	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:06	40.74085	-119.2495	4239.265	227.46094	114.70626			5	24
8/26/2019 16:06	40.74	-119.2507	4232.067	226.75781	114.70626			5	12
8/26/2019 16:06	40.73963	-119.2512	4234.49	226.75781	114.317497			5	6
8/26/2019 16:06	40.73928	-119.2517	4248.937	226.75781	113.909284			5	8
8/26/2019 16:06	40.73891	-119.2522	4252.994	226.75781	114.142551			5	8
8/26/2019 16:06	40.73855	-119.2527	4250.457	226.75781	114.99784			5	8
8/26/2019 16:06	40.73819	-119.2532	4255.651	227.10938	115.522679			5	8
8/26/2019 16:06	40.73783	-119.2537	4253.678	226.75781	115.017275			5	6
8/26/2019 16:06	40.73747	-119.2542	4253.435	226.75781	115.075595			5	6
8/26/2019 16:06	40.73711	-119.2547	4273.819	226.40625	114.123108			5	4
8/26/2019 16:06	40.73674	-119.2552	4286.267	225.70313	114.259177			5	4
8/26/2019 16:06	40.73636	-119.2557	4293.573	224.64844	114.453566			5	3
8/26/2019 16:06	40.73597	-119.2562	4293.734	223.94531	114.647947			5	3
8/26/2019 16:06	40.73559	-119.2567	4297.294	223.94531	114.473001			5	3
8/26/2019 16:06	40.73521	-119.2572	4307.395	223.94531	114.628512			5	3
8/26/2019 16:06	40.73483	-119.2577	4317.213	224.64844	115.017275			5	3
8/26/2019 16:06	40.73445	-119.2581	4329.054	224.64844	115.153351			5	3
8/26/2019 16:06	40.73407	-119.2586	4334.487	224.64844	114.99784			5	4
8/26/2019 16:06	40.73368	-119.2591	4336.896	224.64844	114.939527			5	4
8/26/2019 16:06	40.7333	-119.2596	4346.373	224.64844	114.764581			5	4
8/26/2019 16:06	40.73293	-119.2601	4357.416	225	114.589634			5	4
8/26/2019 16:06	40.73256	-119.2606	4370.621	224.64844	114.414688			5	4
8/26/2019 16:06	40.73218	-119.2611	4384.012	224.29688	114.317497			5	3
8/26/2019 16:06	40.7318	-119.2616	4401.874	224.29688	114.298055			5	4
8/26/2019 16:06	40.73142	-119.2621	4422.415	224.29688	114.08423			5	4
8/26/2019 16:06	40.73105	-119.2626	4441.66	225	113.831536			5	4
8/26/2019 16:06	40.73068	-119.2631	4458.639	225.70313	113.326132			5	4
8/26/2019 16:06	40.73032	-119.2635	4470.34	226.05469	112.840171			5	4
8/26/2019 16:06	40.72996	-119.264	4479.941	226.40625	113.131751			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:06	40.7296	-119.2646	4486.15	226.75781	113.131751			5	6
8/26/2019 16:06	40.72925	-119.2651	4490.385	227.10938	112.35421			5	6
8/26/2019 16:06	40.7289	-119.2656	4493.23	227.46094	112.140386			5	6
8/26/2019 16:06	40.72855	-119.2661	4501.088	227.46094	112.41253			5	6
8/26/2019 16:06	40.72821	-119.2666	4509.706	227.8125	112.64579			5	6
8/26/2019 16:06	40.72786	-119.2671	4521.556	227.8125	112.64579			5	6
8/26/2019 16:06	40.72751	-119.2676	4531.314	227.46094	112.626347			5	6
8/26/2019 16:06	40.72716	-119.2681	4538.574	227.46094	112.937362			5	6
8/26/2019 16:06	40.72682	-119.2686	4544.058	227.46094	112.470843			5	6
8/26/2019 16:06	40.72647	-119.2691	4548.511	227.10938	111.40173			5	6
8/26/2019 16:06	40.72611	-119.2696	4548.487	226.75781	111.946005			5	6
8/26/2019 16:06	40.72575	-119.2701	4549.286	226.40625	111.654425			5	6
8/26/2019 16:06	40.72541	-119.2706	4548.93	226.75781	111.557234			5	6
8/26/2019 16:06	40.72506	-119.2711	4547.221	227.10938	111.090716			5	8
8/26/2019 16:06	40.72471	-119.2715	4549.988	227.10938	111.090716			5	8
8/26/2019 16:06	40.72436	-119.272	4553.861	226.40625	109.866092			5	8
8/26/2019 16:06	40.72401	-119.2725	4556.69	226.75781	110.138229			5	8
8/26/2019 16:06	40.72364	-119.273	4559.717	226.40625	111.984882			5	8
8/26/2019 16:06	40.72329	-119.2735	4559.636	226.40625	110.371488			5	8
8/26/2019 16:06	40.72293	-119.274	4566.473	226.75781	110.371488			5	8
8/26/2019 16:06	40.72259	-119.2744	4592.169	226.40625	110.138229			5	8
8/26/2019 16:06	40.72223	-119.2749	4609.449	226.05469	109.341253			5	8
8/26/2019 16:06	40.72188	-119.2754	4618.622	225.70313	109.088551			5	8
8/26/2019 16:06	40.72153	-119.2758	4630.475	225.70313	107.941682			5	8
8/26/2019 16:06	40.72117	-119.2763	4654.447	225.35156	108.466521			5	8
8/26/2019 16:07	40.72082	-119.2768	4667.493	225	108.622032			5	8
8/26/2019 16:07	40.72045	-119.2772	4675.906	225	108.485964			5	8
8/26/2019 16:07	40.72009	-119.2777	4691.893	224.64844	108.019438			5	8
8/26/2019 16:07	40.71973	-119.2782	4700.057	224.29688	108.680345			5	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:07	40.71936	-119.2786	4704.01	223.94531	109.652267			5	12
8/26/2019 16:07	40.71899	-119.2791	4707.327	223.94531	109.827214			5	12
8/26/2019 16:07	40.71862	-119.2795	4710.832	223.59375	110.33261			5	12
8/26/2019 16:07	40.71824	-119.28	4715.222	223.24219	110.313175			5	12
8/26/2019 16:07	40.71788	-119.2805	4721.173	223.59375	109.516199			5	12
8/26/2019 16:07	40.71752	-119.2809	4727.394	223.24219	109.107993			5	12
8/26/2019 16:07	40.71715	-119.2814	4733.454	223.24219	109.244062			5	12
8/26/2019 16:07	40.71678	-119.2818	4739.129	222.89063	109.477321			5	12
8/26/2019 16:07	40.71641	-119.2823	4742.596	222.89063	110.33261			5	12
8/26/2019 16:07	40.71605	-119.2827	4755.884	222.89063	109.593954			5	12
8/26/2019 16:07	40.71568	-119.2832	4768.939	222.53906	109.107993			5	12
8/26/2019 16:07	40.71531	-119.2836	4778.27	222.53906	110.29374			5	12
8/26/2019 16:07	40.71497	-119.2841	4794.272	223.59375	110.196542			10	12
8/26/2019 16:07	40.7146	-119.2845	4807.753	222.89063	109.185741			10	12
8/26/2019 16:07	40.71423	-119.285	4814.671	223.59375	110.62419			10	12
8/26/2019 16:07	40.71389	-119.2855	4826.505	224.64844	109.457886			5	12
8/26/2019 16:07	40.71353	-119.286	4847.948	225	110.041038			5	12
8/26/2019 16:07	40.71317	-119.2864	4854.845	224.64844	110.313175			5	12
8/26/2019 16:07	40.71281	-119.2869	4865.726	224.64844	111.01296			5	12
8/26/2019 16:07	40.71245	-119.2874	4867.603	224.29688	110.954647			5	12
8/26/2019 16:07	40.71209	-119.2878	4872.46	224.29688	111.051838			5	12
8/26/2019 16:07	40.71173	-119.2883	4884.023	223.59375	111.304532			5	8
8/26/2019 16:07	40.71135	-119.2888	4887.905	223.59375	111.946005			5	12
8/26/2019 16:07	40.71098	-119.2893	4895.002	223.24219	111.01296			5	12
8/26/2019 16:07	40.71061	-119.2897	4909.382	223.24219	111.63499			5	12
8/26/2019 16:07	40.71024	-119.2902	4920.982	222.89063	111.479479			5	8
8/26/2019 16:07	40.70986	-119.2906	4935.744	222.53906	111.557234			5	8
8/26/2019 16:07	40.70948	-119.2911	4955.212	222.89063	111.96544			5	8
8/26/2019 16:07	40.7091	-119.2916	4972.605	223.24219	111.712745			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:07	40.70872	-119.292	4988.868	223.59375	112.140386			5	8
8/26/2019 16:07	40.70834	-119.2925	5004.266	223.24219	111.829371			5	8
8/26/2019 16:07	40.70796	-119.293	5020.572	223.24219	111.868249			5	8
8/26/2019 16:07	40.70757	-119.2934	5037.748	223.59375	111.790493			5	8
8/26/2019 16:07	40.7072	-119.2939	5055.242	223.59375	111.712745			5	8
8/26/2019 16:07	40.70682	-119.2944	5072.219	223.94531	111.460043			5	8
8/26/2019 16:07	40.70645	-119.2948	5090.499	223.94531	111.34341			5	8
8/26/2019 16:07	40.70608	-119.2953	5105.936	223.59375	111.090716			5	8
8/26/2019 16:07	40.7057	-119.2958	5120.697	223.59375	110.643625			5	8
8/26/2019 16:07	40.70534	-119.2962	5133.192	223.59375	110.33261			5	8
8/26/2019 16:07	40.70497	-119.2967	5142.805	223.59375	109.730023			5	6
8/26/2019 16:07	40.7046	-119.2972	5154.791	223.59375	109.555077			5	6
8/26/2019 16:07	40.70423	-119.2976	5162.038	223.24219	109.360688			5	6
8/26/2019 16:07	40.70386	-119.2981	5168.367	222.89063	109.107993			5	6
8/26/2019 16:07	40.70349	-119.2985	5174.046	222.53906	109.030238			5	4
8/26/2019 16:07	40.70312	-119.299	5172.689	222.53906	108.855291			5	6
8/26/2019 16:07	40.70275	-119.2994	5177.676	222.53906	109.885527			5	6
8/26/2019 16:07	40.70238	-119.2998	5181.566	222.53906	108.447086			5	6
8/26/2019 16:07	40.70201	-119.3003	5183.547	222.53906	108.894169			5	6
8/26/2019 16:07	40.70164	-119.3007	5185.126	222.53906	109.788336			5	6
8/26/2019 16:07	40.70126	-119.3012	5189.115	222.89063	110.352053			5	6
8/26/2019 16:07	40.7009	-119.3016	5195.228	223.24219	110.818571			5	6
8/26/2019 16:07	40.70053	-119.3021	5197.776	223.24219	110.799136			5	6
8/26/2019 16:07	40.70015	-119.3026	5207.717	223.24219	111.34341			5	8
8/26/2019 16:07	40.69977	-119.303	5215.695	223.24219	112.101508			5	8
8/26/2019 16:07	40.6994	-119.3035	5218.234	223.59375	110.954647			5	8
8/26/2019 16:07	40.69903	-119.304	5226.469	223.59375	111.149029			5	8
8/26/2019 16:08	40.69866	-119.3044	5230.347	224.29688	110.488121			5	8
8/26/2019 16:08	40.69829	-119.3049	5229.97	223.59375	109.943847			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:08	40.69793	-119.3054	5230.681	224.64844	109.827214			5	8
8/26/2019 16:08	40.69757	-119.3058	5231.676	224.64844	109.457886			5	8
8/26/2019 16:08	40.6972	-119.3063	5231.463	224.64844	109.438443			10	12
8/26/2019 16:08	40.69685	-119.3067	5237.382	224.64844	108.097193			5	8
8/26/2019 16:08	40.69648	-119.3072	5242.564	223.94531	109.457886			5	8
8/26/2019 16:08	40.69611	-119.3077	5246.017	223.24219	108.641467			5	8
8/26/2019 16:08	40.69574	-119.3081	5247.008	222.89063	108.933047			5	8
8/26/2019 16:08	40.69538	-119.3086	5245.582	222.1875	109.904969			5	6
8/26/2019 16:08	40.69501	-119.309	5253.309	222.1875	108.99136			5	6
8/26/2019 16:08	40.69464	-119.3094	5257.618	221.48438	108.097193			5	6
8/26/2019 16:08	40.69425	-119.3099	5263.44	221.13281	111.187906			5	6
8/26/2019 16:08	40.69387	-119.3104	5263.239	221.48438	110.429808			5	6
8/26/2019 16:08	40.69348	-119.3108	5267.418	221.48438	109.982725			5	8
8/26/2019 16:08	40.6931	-119.3113	5272.168	221.48438	109.574512			5	8
8/26/2019 16:08	40.69271	-119.3117	5305.939	221.48438	108.816414			5	8
8/26/2019 16:08	40.69234	-119.3122	5332.791	221.48438	108.874727			5	12
8/26/2019 16:08	40.69196	-119.3126	5356.341	221.48438	108.855291			5	12
8/26/2019 16:08	40.69158	-119.313	5382.744	221.48438	108.99136			5	12
8/26/2019 16:08	40.69122	-119.3135	5404.629	221.13281	109.049673			5	12
8/26/2019 16:08	40.69086	-119.3139	5415.06	221.83594	108.99136			5	8
8/26/2019 16:08	40.69048	-119.3143	5423.941	221.83594	108.952482			5	8
8/26/2019 16:08	40.69011	-119.3148	5427.345	221.83594	109.030238			5	8
8/26/2019 16:08	40.68972	-119.3152	5432.637	221.83594	110.060473			5	8
8/26/2019 16:08	40.68934	-119.3157	5436.046	221.83594	110.29374			5	8
8/26/2019 16:08	40.68895	-119.3161	5439.517	221.48438	110.157664			5	8
8/26/2019 16:08	40.68856	-119.3166	5447.006	221.48438	110.196542			5	8
8/26/2019 16:08	40.68817	-119.317	5450.154	221.48438	110.876892			5	12
8/26/2019 16:08	40.68779	-119.3175	5456.026	221.48438	110.838014			5	12
8/26/2019 16:08	40.6874	-119.3179	5464.532	221.48438	110.876892			5	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:08	40.68701	-119.3184	5475.919	221.48438	110.585312			5	12
8/26/2019 16:08	40.68663	-119.3188	5488.02	221.83594	110.29374			5	12
8/26/2019 16:08	40.68625	-119.3193	5503.647	222.1875	109.885527			5	12
8/26/2019 16:08	40.68586	-119.3197	5526.291	222.1875	109.904969			5	12
8/26/2019 16:08	40.68548	-119.3202	5542.071	222.1875	109.749458			5	12
8/26/2019 16:08	40.6851	-119.3206	5544.949	222.1875	109.71058			5	12
8/26/2019 16:08	40.68473	-119.3211	5553.533	222.53906	108.622032			5	12
8/26/2019 16:08	40.68436	-119.3215	5560.328	222.1875	108.66091			5	8
8/26/2019 16:08	40.68397	-119.322	5571.88	222.1875	109.749458			5	8
8/26/2019 16:08	40.68359	-119.3224	5575.445	221.83594	109.652267			5	8
8/26/2019 16:08	40.68321	-119.3229	5581.736	221.83594	109.671703			5	8
8/26/2019 16:08	40.68283	-119.3233	5589.925	221.83594	109.652267			5	6
8/26/2019 16:08	40.68245	-119.3238	5602.504	222.1875	109.943847			5	6
8/26/2019 16:08	40.68207	-119.3242	5609.344	221.83594	109.71058			5	6
8/26/2019 16:08	40.68169	-119.3246	5622.666	221.48438	109.477321			5	6
8/26/2019 16:08	40.6813	-119.3251	5634.331	221.48438	109.088551			5	6
8/26/2019 16:08	40.68092	-119.3255	5647.299	221.83594	108.408208			5	6
8/26/2019 16:08	40.68056	-119.326	5657.941	222.1875	105.842334			5	6
8/26/2019 16:08	40.68021	-119.3264	5668.694	222.53906	103.917925			5	6
8/26/2019 16:08	40.67986	-119.3268	5680.05	222.53906	102.110149			5	6
8/26/2019 16:08	40.6795	-119.3272	5686.305	222.1875	102.479484			5	6
8/26/2019 16:08	40.67917	-119.3276	5692.573	222.53906	99.8552894			5	6
8/26/2019 16:08	40.67883	-119.328	5699.26	222.53906	98.4557264			5	6
8/26/2019 16:08	40.67848	-119.3284	5706.821	221.83594	99.4276486			5	6
8/26/2019 16:08	40.67812	-119.3289	5712.577	222.1875	100.574517			5	6
8/26/2019 16:08	40.67776	-119.3293	5718.103	222.53906	101.293738			10	8
8/26/2019 16:08	40.67744	-119.3297	5726.769	223.24219	97.794819			5	8
8/26/2019 16:08	40.6771	-119.3301	5734.6	222.89063	98.397406			10	8
8/26/2019 16:08	40.67677	-119.3306	5742.458	223.24219	97.1144689			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:09	40.67644	-119.331	5750.069	223.24219	96.8228967			5	8
8/26/2019 16:09	40.67609	-119.3314	5767.385	222.89063	99.6025949			5	8
8/26/2019 16:09	40.67574	-119.3318	5774.554	222.89063	99.7192209			5	8
8/26/2019 16:09	40.67538	-119.3323	5785.204	222.89063	101.25486			5	8
8/26/2019 16:09	40.67505	-119.3327	5795.253	222.89063	100.263502			5	8
8/26/2019 16:09	40.67469	-119.3331	5804.879	222.89063	101.857454			10	12
8/26/2019 16:09	40.67435	-119.3335	5816.32	222.89063	100.846654			10	12
8/26/2019 16:09	40.67401	-119.334	5829.473	223.24219	101.021601			5	8
8/26/2019 16:09	40.67366	-119.3344	5844.703	223.24219	101.313173			5	8
8/26/2019 16:09	40.67331	-119.3348	5857.684	223.24219	101.215982			5	8
8/26/2019 16:09	40.67297	-119.3353	5870.211	223.59375	101.235425			5	8
8/26/2019 16:09	40.67263	-119.3357	5881.296	223.94531	100.924402			5	8
8/26/2019 16:09	40.67229	-119.3361	5892.448	224.29688	101.021601			5	6
8/26/2019 16:09	40.67196	-119.3365	5902.548	224.64844	100.710586			5	6
8/26/2019 16:09	40.67163	-119.337	5914.508	224.64844	100.496762			5	6
8/26/2019 16:09	40.67131	-119.3374	5927.637	225.35156	100.671708			5	6
8/26/2019 16:09	40.67097	-119.3378	5936.287	225.35156	100.224625			5	6
8/26/2019 16:09	40.67064	-119.3383	5953.209	225	100.943845			5	6
8/26/2019 16:09	40.67031	-119.3387	5970.02	225	100.710586			5	6
8/26/2019 16:09	40.66998	-119.3392	5979.388	225	100.419006			5	6
8/26/2019 16:09	40.66964	-119.3396	5995.075	225	100.224625			5	6
8/26/2019 16:09	40.66931	-119.34	6007.132	225.35156	100.069114			5	6
8/26/2019 16:09	40.66899	-119.3405	6017.454	225.35156	99.9330449			5	4
8/26/2019 16:09	40.66866	-119.3409	6030.081	225.35156	99.7386635			5	4
8/26/2019 16:09	40.66834	-119.3413	6042.073	225.35156	99.6997857			5	4
8/26/2019 16:09	40.66801	-119.3418	6055.142	225.35156	99.6803431			5	4
8/26/2019 16:09	40.66768	-119.3422	6066.858	225.70313	99.6803431			5	4
8/26/2019 16:09	40.66737	-119.3426	6076.689	225.70313	99.5442746			5	4
8/26/2019 16:09	40.66705	-119.3431	6088.382	226.05469	99.1166338			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:09	40.66674	-119.3435	6100.217	226.40625	98.4751616			5	4
8/26/2019 16:09	40.66643	-119.3439	6111.953	227.10938	97.3671708			5	3
8/26/2019 16:09	40.66612	-119.3444	6119.406	227.10938	96.2008671			5	3
8/26/2019 16:09	40.66582	-119.3448	6125.338	227.10938	95.4816393			5	4
8/26/2019 16:09	40.66553	-119.3452	6130.626	227.10938	94.3347707			5	6
8/26/2019 16:09	40.66523	-119.3456	6137.838	227.10938	95.4427615			5	6
8/26/2019 16:09	40.66491	-119.3461	6151.205	226.75781	96.6090726			5	6
8/26/2019 16:09	40.6646	-119.3465	6156.873	227.10938	96.8034541			5	6
8/26/2019 16:09	40.6643	-119.3469	6161.48	226.75781	97.9308875			5	6
8/26/2019 16:09	40.66399	-119.3474	6166.116	227.10938	97.794819			5	6
8/26/2019 16:09	40.66369	-119.3478	6168.743	226.75781	97.8336967			5	6
8/26/2019 16:09	40.66338	-119.3482	6169.359	226.75781	97.794819			5	6
8/26/2019 16:09	40.66306	-119.3487	6171.089	226.75781	97.7364986			5	6
8/26/2019 16:09	40.66274	-119.3491	6180.178	226.05469	98.4945968			5	6
8/26/2019 16:09	40.66242	-119.3495	6185.795	225.70313	99.1166338			5	6
8/26/2019 16:09	40.6621	-119.35	6190.111	225.70313	99.0388783			5	6
8/26/2019 16:09	40.66178	-119.3504	6190.463	226.05469	98.3779708			5	6
8/26/2019 16:09	40.66146	-119.3508	6191.284	226.05469	98.3196579			5	6
8/26/2019 16:09	40.66113	-119.3513	6194.223	225.35156	98.8444894			5	6
8/26/2019 16:09	40.66081	-119.3517	6198.602	225	99.2721375			5	6
8/26/2019 16:09	40.66047	-119.3522	6204.914	225	100.768899			5	6
8/26/2019 16:09	40.66014	-119.3526	6207.955	224.64844	100.107991			5	6
8/26/2019 16:09	40.6598	-119.353	6213.421	224.29688	100.730021			5	6
8/26/2019 16:09	40.65947	-119.3534	6218.09	224.64844	101.64363			5	6
8/26/2019 16:09	40.65912	-119.3539	6222.113	223.94531	102.421164			5	6
8/26/2019 16:09	40.65878	-119.3543	6226.529	224.29688	102.479484			5	6
8/26/2019 16:09	40.65845	-119.3547	6231.22	224.29688	100.749464			5	6
8/26/2019 16:09	40.65812	-119.3552	6237.04	224.64844	101.118791			5	6
8/26/2019 16:09	40.65778	-119.3556	6237.127	224.64844	101.177104			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:09	40.65745	-119.356	6239.696	224.29688	101.915767			5	12
8/26/2019 16:09	40.65712	-119.3565	6242.725	224.64844	101.274295			5	12
8/26/2019 16:10	40.65678	-119.3569	6257.488	223.94531	101.799134			5	12
8/26/2019 16:10	40.65642	-119.3573	6275.571	223.24219	101.410364			5	12
8/26/2019 16:10	40.65608	-119.3577	6283.472	222.53906	101.157669			5	12
8/26/2019 16:10	40.65574	-119.3582	6284.324	221.83594	101.196547			5	12
8/26/2019 16:10	40.6554	-119.3586	6290.483	221.13281	100.321815			5	12
8/26/2019 16:10	40.65503	-119.3589	6292.975	219.375	100.419006			5	12
8/26/2019 16:10	40.65465	-119.3593	6293.194	218.67188	101.449241			10	12
8/26/2019 16:10	40.65424	-119.3596	6308.075	215.50781	101.760256			5	12
8/26/2019 16:10	40.65384	-119.36	6321.369	212.69531	101.799134			5	8
8/26/2019 16:10	40.65343	-119.3603	6328.071	211.28906	102.012958			5	8
8/26/2019 16:10	40.65302	-119.3606	6334.051	210.23438	102.110149			5	8
8/26/2019 16:10	40.6526	-119.3609	6339.94	208.82813	102.382286			5	8
8/26/2019 16:10	40.65218	-119.3612	6341.606	207.42188	102.887689			5	8
8/26/2019 16:10	40.65175	-119.3614	6342.274	206.36719	103.179269			5	6
8/26/2019 16:10	40.65131	-119.3617	6345.702	205.3125	103.529154			5	6
8/26/2019 16:10	40.65087	-119.362	6349.996	204.60938	103.956802			5	6
8/26/2019 16:10	40.65042	-119.3622	6351.225	204.25781	104.559397			5	6
8/26/2019 16:10	40.64997	-119.3625	6351.901	203.90625	105.064793			5	6
8/26/2019 16:10	40.64953	-119.3628	6353.909	203.55469	105.861769			5	4
8/26/2019 16:10	40.64907	-119.363	6355.991	203.20313	106.328295			5	6
8/26/2019 16:10	40.64861	-119.3633	6357.657	203.20313	106.872569			5	6
8/26/2019 16:10	40.64816	-119.3635	6364.248	203.55469	106.96976			5	6
8/26/2019 16:10	40.64771	-119.3638	6364.642	203.55469	107.572354			5	6
8/26/2019 16:10	40.64725	-119.364	6365.229	203.20313	107.922247			5	6
8/26/2019 16:10	40.64679	-119.3643	6363.815	203.55469	108.485964			5	6
8/26/2019 16:10	40.64633	-119.3646	6363.396	203.55469	108.544277			5	8
8/26/2019 16:10	40.64586	-119.3648	6364.961	203.20313	108.874727			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:10	40.6454	-119.3651	6363.421	203.20313	108.933047			5	8
8/26/2019 16:10	40.64493	-119.3654	6363.697	203.20313	108.913604			5	8
8/26/2019 16:10	40.64446	-119.3656	6364.216	203.20313	109.049673			5	8
8/26/2019 16:10	40.644	-119.3659	6364.117	203.20313	109.030238			5	8
8/26/2019 16:10	40.64353	-119.3661	6370.023	202.85156	109.827214			5	8
8/26/2019 16:10	40.64305	-119.3664	6369.329	202.5	110.196542			5	8
8/26/2019 16:10	40.64257	-119.3667	6367.188	202.14844	111.168464			5	8
8/26/2019 16:10	40.64211	-119.3669	6368.993	201.44531	109.866092			5	8
8/26/2019 16:10	40.64163	-119.3671	6369.047	202.14844	109.807779			5	8
8/26/2019 16:10	40.64117	-119.3674	6369.645	202.14844	109.341253			5	8
8/26/2019 16:10	40.64071	-119.3677	6372.036	202.5	109.38013			10	8
8/26/2019 16:10	40.64025	-119.3679	6370.543	202.85156	110.118793			10	8
8/26/2019 16:10	40.63978	-119.3682	6370.018	202.5	110.177106			10	12
8/26/2019 16:10	40.63932	-119.3684	6367.591	202.85156	110.313175			10	12
8/26/2019 16:10	40.63886	-119.3687	6368.035	203.20313	110.915769			10	12
8/26/2019 16:10	40.63838	-119.369	6366.936	203.20313	110.799136			10	8
8/26/2019 16:10	40.63791	-119.3692	6366.478	203.55469	109.438443			10	8
8/26/2019 16:10	40.63744	-119.3695	6371.977	202.85156	110.196542			10	8
8/26/2019 16:10	40.63695	-119.3697	6373.399	202.85156	111.654425			10	8
8/26/2019 16:10	40.63647	-119.37	6368.661	202.14844	111.926569			10	8
8/26/2019 16:10	40.63601	-119.3702	6369.161	201.44531	110.682503			5	8
8/26/2019 16:10	40.63552	-119.3705	6369.169	200.74219	111.285097			10	8
8/26/2019 16:10	40.63504	-119.3707	6372.143	200.74219	111.673867			10	12
8/26/2019 16:10	40.63456	-119.371	6373.963	201.79688	113.734338			10	12
8/26/2019 16:10	40.63407	-119.3713	6374.34	201.79688	114.220299			10	12
8/26/2019 16:10	40.63358	-119.3715	6373.704	202.5	114.103673			10	12
8/26/2019 16:10	40.6331	-119.3718	6375.221	202.85156	114.939527			10	12
8/26/2019 16:10	40.63261	-119.3721	6374.6	202.5	115.697625			10	12
8/26/2019 16:10	40.6321	-119.3724	6378.215	203.20313	116.72786			10	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:10	40.63161	-119.3726	6378.231	202.85156	116.494601			10	12
8/26/2019 16:10	40.63111	-119.3729	6376.051	203.55469	116.280777			10	12
8/26/2019 16:10	40.63061	-119.3732	6374.292	203.20313	116.669547			10	12
8/26/2019 16:10	40.6301	-119.3735	6376.666	202.5	117.291577			10	12
8/26/2019 16:11	40.62959	-119.3737	6374.039	202.5	117.641469			10	12
8/26/2019 16:11	40.62908	-119.374	6377.448	201.79688	118.768895			10	12
8/26/2019 16:11	40.62855	-119.3742	6378.347	200.74219	119.07991			10	12
8/26/2019 16:11	40.62803	-119.3745	6379.977	200.03906	119.099353			10	12
8/26/2019 16:11	40.62749	-119.3748	6381.528	200.39063	120.479481			10	12
8/26/2019 16:11	40.62698	-119.375	6381.354	200.03906	119.915764			10	12
8/26/2019 16:11	40.6264	-119.3753	6382.648	199.6875	121.626349			10	12
8/26/2019 16:11	40.62588	-119.3755	6385.931	199.6875	121.645792			10	16
8/26/2019 16:11	40.62537	-119.3758	6384.5	199.6875	121.587471			10	16
8/26/2019 16:11	40.6248	-119.376	6391.15	200.39063	122.617714			10	12
8/26/2019 16:11	40.62423	-119.3762	6404.115	200.74219	123.589636			5	12
8/26/2019 16:11	40.62369	-119.3765	6407.35	200.74219	123.920086			5	12
8/26/2019 16:11	40.62315	-119.3768	6408.85	201.09375	124.13391			5	12
8/26/2019 16:11	40.62261	-119.3771	6407.774	201.09375	124.36717			5	8
8/26/2019 16:11	40.62206	-119.3773	6413.631	200.39063	124.46436			5	8
8/26/2019 16:11	40.62152	-119.3776	6419.532	200.03906	124.639314			5	8
8/26/2019 16:11	40.62097	-119.3779	6423.825	200.03906	124.79481			5	8
8/26/2019 16:11	40.62044	-119.3781	6425.482	200.39063	124.619871			5	6
8/26/2019 16:11	40.6199	-119.3784	6425.85	200.74219	124.658742			5	6
8/26/2019 16:11	40.61936	-119.3787	6428.112	201.09375	124.75594			5	6
8/26/2019 16:11	40.61882	-119.3789	6423.051	200.74219	124.930879			5	6
8/26/2019 16:11	40.61829	-119.3792	6422.119	201.44531	125.04752			5	6
8/26/2019 16:11	40.61774	-119.3795	6424.428	201.44531	125.280771			5	6
8/26/2019 16:11	40.6172	-119.3798	6426.92	201.79688	125.300214			5	6
8/26/2019 16:11	40.61666	-119.38	6431.407	201.79688	124.969764			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:11	40.61612	-119.3803	6439.723	202.14844	125.358527			5	6
8/26/2019 16:11	40.61558	-119.3806	6447.889	201.79688	125.591794			5	6
8/26/2019 16:11	40.61504	-119.3809	6457.274	201.79688	125.82506			5	6
8/26/2019 16:11	40.6145	-119.3812	6467.495	202.14844	125.805618			5	6
8/26/2019 16:11	40.61396	-119.3815	6474.768	202.14844	125.727862			5	6
8/26/2019 16:11	40.61342	-119.3818	6482.167	201.79688	125.572351			5	6
8/26/2019 16:11	40.61288	-119.3821	6490.53	202.14844	125.144703			5	6
8/26/2019 16:11	40.61235	-119.3823	6493.823	201.79688	124.950321			5	6
8/26/2019 16:11	40.61181	-119.3826	6498.625	201.09375	123.997842			5	6
8/26/2019 16:11	40.61127	-119.3829	6506.053	201.79688	123.881209			5	6
8/26/2019 16:11	40.61074	-119.3832	6511.961	202.14844	123.434125			5	6
8/26/2019 16:11	40.61021	-119.3834	6515.019	202.14844	123.41469			5	6
8/26/2019 16:11	40.6097	-119.3837	6513.882	202.14844	122.637149			5	6
8/26/2019 16:11	40.60917	-119.384	6513.127	201.44531	121.315334			5	6
8/26/2019 16:11	40.60865	-119.3842	6512.571	201.44531	121.315334			5	6
8/26/2019 16:11	40.60813	-119.3846	6514.643	203.20313	122.501081			5	6
8/26/2019 16:11	40.60762	-119.3849	6524.573	202.85156	121.78186			5	6
8/26/2019 16:11	40.6071	-119.3852	6531.258	202.85156	121.626349			5	6
8/26/2019 16:11	40.60658	-119.3855	6533.275	203.55469	121.879051			5	8
8/26/2019 16:11	40.60607	-119.3857	6544.524	203.55469	120.946007			5	6
8/26/2019 16:11	40.60556	-119.3861	6557.593	203.55469	121.043197			5	6
8/26/2019 16:11	40.60504	-119.3864	6563.545	203.90625	121.39309			5	6
8/26/2019 16:11	40.60454	-119.3867	6567.041	203.90625	120.498923			5	6
8/26/2019 16:11	40.60403	-119.387	6572.387	204.25781	120.887686			5	6
8/26/2019 16:11	40.60352	-119.3873	6575.211	204.25781	119.974084			5	6
8/26/2019 16:11	40.60301	-119.3876	6580.783	204.60938	120.634992			5	8
8/26/2019 16:11	40.60251	-119.3879	6582.191	205.3125	120.790495			5	8
8/26/2019 16:11	40.602	-119.3882	6591.667	204.60938	120.012962			5	8
8/26/2019 16:11	40.60151	-119.3885	6606.615	204.60938	119.838016			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:11	40.601	-119.3888	6607.704	204.60938	119.818573			5	8
8/26/2019 16:11	40.60049	-119.3891	6617.55	204.60938	119.701947			5	8
8/26/2019 16:11	40.59999	-119.3894	6620.692	204.25781	120.362847			5	8
8/26/2019 16:11	40.59949	-119.3897	6622.222	204.25781	119.624192			5	12
8/26/2019 16:11	40.59898	-119.39	6623.003	204.96094	119.468681			5	8
8/26/2019 16:11	40.59847	-119.3903	6622.776	204.96094	119.468681			5	12
8/26/2019 16:12	40.59797	-119.3906	6626.637	204.60938	119.177108			5	8
8/26/2019 16:12	40.59747	-119.3909	6630.175	204.96094	118.710582			5	8
8/26/2019 16:12	40.59696	-119.3912	6631.51	204.60938	118.146866			5	8
8/26/2019 16:12	40.59648	-119.3916	6637.557	204.60938	118.593949			5	8
8/26/2019 16:12	40.59599	-119.3919	6629.135	204.96094	118.457881			5	8
8/26/2019 16:12	40.5955	-119.3922	6629.438	204.96094	118.438445			5	8
8/26/2019 16:12	40.59499	-119.3925	6632.365	204.60938	117.894171			5	8
8/26/2019 16:12	40.59449	-119.3928	6628.755	204.60938	119.449245			5	12
8/26/2019 16:12	40.59399	-119.3931	6622.199	204.60938	117.952484			5	12
8/26/2019 16:12	40.59349	-119.3934	6624.416	204.25781	117.952484			5	12
8/26/2019 16:12	40.593	-119.3937	6626.452	204.25781	118.107988			5	12
8/26/2019 16:12	40.5925	-119.3939	6626.569	204.25781	118.107988			5	12
8/26/2019 16:12	40.592	-119.3943	6630	204.60938	117.991362			5	12
8/26/2019 16:12	40.5915	-119.3946	6630.048	204.60938	117.971919			5	12
8/26/2019 16:12	40.59101	-119.3949	6629.315	204.60938	117.680347			5	8
8/26/2019 16:12	40.59052	-119.3952	6635.771	204.60938	117.719225			5	8
8/26/2019 16:12	40.59003	-119.3955	6633.79	204.60938	117.213821			5	8
8/26/2019 16:12	40.58954	-119.3958	6635.172	204.60938	117.796973			5	8
8/26/2019 16:12	40.58905	-119.3961	6637.938	204.96094	116.688982			5	8
8/26/2019 16:12	40.58856	-119.3964	6637.557	204.96094	116.688982			5	8
8/26/2019 16:12	40.58808	-119.3967	6639.684	204.96094	115.969762			5	8
8/26/2019 16:12	40.58759	-119.397	6639.926	204.96094	116.33909			5	8
8/26/2019 16:12	40.5871	-119.3973	6639.68	204.60938	116.572356			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:12	40.58661	-119.3976	6638.688	204.60938	116.572356			5	8
8/26/2019 16:12	40.5861	-119.3978	6639.882	204.25781	117.058318			5	6
8/26/2019 16:12	40.5856	-119.3981	6640.458	202.5	117.077753			5	6
8/26/2019 16:12	40.58509	-119.3984	6640.39	201.44531	117.991362			5	6
8/26/2019 16:12	40.58457	-119.3986	6642.334	201.44531	118.710582			5	6
8/26/2019 16:12	40.58406	-119.3989	6641.971	201.44531	118.691147			5	6
8/26/2019 16:12	40.58355	-119.3991	6644.788	201.09375	117.758103			5	6
8/26/2019 16:12	40.58303	-119.3994	6645.412	201.09375	118.652269			5	6
8/26/2019 16:12	40.58253	-119.3997	6647.432	201.79688	117.233264			5	6
8/26/2019 16:12	40.58201	-119.3999	6648.104	202.14844	119.37149			5	6
8/26/2019 16:12	40.58151	-119.4002	6650.102	202.5	118.632827			5	4
8/26/2019 16:12	40.581	-119.4005	6649.557	202.5	118.632827			5	4
8/26/2019 16:12	40.58054	-119.4008	6654.041	203.55469	117.077753			5	4
8/26/2019 16:12	40.58002	-119.4011	6658.836	202.5	117.660905			5	6
8/26/2019 16:12	40.57949	-119.4013	6665.647	202.5	118.419003			5	6
8/26/2019 16:12	40.57899	-119.4016	6666.151	202.5	118.399568			10	6
8/26/2019 16:12	40.57848	-119.4019	6668.861	203.20313	117.855294			5	6
8/26/2019 16:12	40.57798	-119.4022	6670.324	203.20313	118.127431			5	6
8/26/2019 16:12	40.57746	-119.4024	6673.097	203.20313	118.632827			5	6
8/26/2019 16:12	40.57697	-119.4027	6676.693	204.25781	117.777538			5	6
8/26/2019 16:12	40.57651	-119.403	6685.761	203.90625	117.583157			5	6
8/26/2019 16:12	40.57601	-119.4033	6685.919	203.90625	117.563714			5	6
8/26/2019 16:12	40.57552	-119.4036	6689.653	204.25781	117.447081			5	6
8/26/2019 16:12	40.57503	-119.4039	6689.838	203.20313	115.872571			5	6
8/26/2019 16:12	40.57454	-119.4042	6690.543	203.20313	115.833694			5	6
8/26/2019 16:12	40.57399	-119.4044	6716.068	202.85156	117.680347			5	6
8/26/2019 16:12	40.57349	-119.4047	6720.675	202.5	116.961119			5	6
8/26/2019 16:12	40.573	-119.405	6737.717	202.5	116.941684			5	6
8/26/2019 16:12	40.57249	-119.4052	6743.27	202.14844	117.058318			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:12	40.57198	-119.4055	6749.522	202.5	116.999997			5	6
8/26/2019 16:12	40.57147	-119.4058	6759.932	202.5	116.766738			5	6
8/26/2019 16:12	40.57097	-119.4061	6774.012	202.85156	117.155508			5	6
8/26/2019 16:12	40.57047	-119.4063	6789.534	203.20313	117.34989			5	6
8/26/2019 16:12	40.56996	-119.4066	6802.361	203.55469	117.311012			5	6
8/26/2019 16:12	40.56947	-119.4069	6812.945	203.55469	118.088553			5	6
8/26/2019 16:12	40.56897	-119.4072	6823.114	204.25781	116.941684			5	6
8/26/2019 16:12	40.56848	-119.4075	6827.876	204.25781	116.766738			5	6
8/26/2019 16:13	40.56797	-119.4078	6832.615	204.25781	116.922249			5	6
8/26/2019 16:13	40.56748	-119.4081	6839.505	203.90625	116.319655			5	6
8/26/2019 16:13	40.56698	-119.4083	6848.838	203.55469	116.280777			5	6
8/26/2019 16:13	40.56649	-119.4086	6852.181	203.20313	116.047518			5	6
8/26/2019 16:13	40.56599	-119.4089	6856.589	202.85156	115.580992			5	6
8/26/2019 16:13	40.5655	-119.4091	6865.095	202.5	115.075595			5	8
8/26/2019 16:13	40.565	-119.4094	6867.125	202.5	115.056153			5	8
8/26/2019 16:13	40.56453	-119.4096	6881.402	201.79688	112.859614			5	8
8/26/2019 16:13	40.56404	-119.4099	6881.1	201.79688	112.859614			5	8
8/26/2019 16:13	40.56354	-119.4102	6886.347	201.79688	115.367168			5	8
8/26/2019 16:13	40.56306	-119.4104	6884.559	201.79688	114.764581			5	8
8/26/2019 16:13	40.56256	-119.4107	6886.329	202.14844	115.678182			5	8
8/26/2019 16:13	40.56206	-119.4109	6884.654	202.5	114.803458			5	8
8/26/2019 16:13	40.56158	-119.4112	6895.229	202.5	114.570192			5	8
8/26/2019 16:13	40.56111	-119.4114	6899.114	202.5	114.745138			5	8
8/26/2019 16:13	40.56062	-119.4117	6898.736	202.5	114.745138			5	8
8/26/2019 16:13	40.56015	-119.412	6898.815	201.79688	113.928727			5	8
8/26/2019 16:13	40.55966	-119.4122	6903.477	201.44531	114.161986			5	8
8/26/2019 16:13	40.55917	-119.4125	6903.558	201.44531	114.161986			5	8
8/26/2019 16:13	40.55867	-119.4127	6913.222	201.79688	114.336932			5	8
8/26/2019 16:13	40.55818	-119.413	6916.651	201.44531	114.356375			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:13	40.55769	-119.4132	6917.219	201.44531	114.336932			5	8
8/26/2019 16:13	40.5572	-119.4135	6921.161	202.5	114.609069			5	8
8/26/2019 16:13	40.55672	-119.4138	6928.594	202.14844	114.803458			5	8
8/26/2019 16:13	40.55622	-119.414	6934.774	201.79688	114.978405			5	8
8/26/2019 16:13	40.55573	-119.4143	6934.818	202.14844	114.609069			5	8
8/26/2019 16:13	40.55523	-119.4146	6936.372	201.79688	114.99784			5	12
8/26/2019 16:13	40.55474	-119.4148	6937.595	201.79688	115.250542			5	12
8/26/2019 16:13	40.55424	-119.4151	6937.324	201.79688	115.425488			5	12
8/26/2019 16:13	40.55373	-119.4153	6941.777	201.79688	115.989197			5	8
8/26/2019 16:13	40.55323	-119.4156	6945.749	201.44531	116.475158			5	8
8/26/2019 16:13	40.55273	-119.4159	6949.517	201.44531	116.766738			5	8
8/26/2019 16:13	40.55222	-119.4161	6953.657	201.44531	117.077753			5	8
8/26/2019 16:13	40.55171	-119.4164	6953.056	201.09375	118.049675			5	8
8/26/2019 16:13	40.5512	-119.4167	6956.975	201.79688	117.894171			5	8
8/26/2019 16:13	40.5507	-119.4169	6962.175	201.79688	118.282934			5	8
8/26/2019 16:13	40.55018	-119.4172	6971.013	202.14844	118.807773			5	6
8/26/2019 16:13	40.54967	-119.4174	6980.44	202.5	119.254857			5	6
8/26/2019 16:13	40.54916	-119.4177	6990.081	203.55469	120.265657			5	6
8/26/2019 16:13	40.54864	-119.418	6997.905	202.85156	120.323977			5	6
8/26/2019 16:13	40.54813	-119.4183	7001.148	202.85156	120.304534			5	6
8/26/2019 16:13	40.54761	-119.4186	7013.255	202.85156	120.868251			5	6
8/26/2019 16:13	40.54709	-119.4189	7020.392	202.5	120.790495			5	6
8/26/2019 16:13	40.54659	-119.4191	7030.925	202.85156	120.809938			5	6
8/26/2019 16:13	40.54607	-119.4194	7035.869	202.85156	120.790495			5	8
8/26/2019 16:13	40.54555	-119.4197	7047.731	202.85156	120.809938			5	8
8/26/2019 16:13	40.54503	-119.42	7061.468	202.85156	120.09071			5	8
8/26/2019 16:13	40.54452	-119.4203	7064.354	202.85156	120.051832			5	8
8/26/2019 16:13	40.54402	-119.4206	7072.686	203.20313	118.574514			5	6
8/26/2019 16:13	40.54351	-119.4208	7077.207	203.55469	118.652269			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:13	40.543	-119.4211	7077.091	203.55469	118.652269			5	6
8/26/2019 16:13	40.5425	-119.4214	7079.549	203.20313	117.73866			5	6
8/26/2019 16:13	40.542	-119.4217	7081.025	204.25781	118.341255			5	6
8/26/2019 16:13	40.54151	-119.422	7083.439	203.20313	116.475158			5	6
8/26/2019 16:13	40.541	-119.4223	7086.773	202.85156	117.485958			5	6
8/26/2019 16:13	40.54049	-119.4226	7088.531	202.85156	117.174944			5	6
8/26/2019 16:13	40.54	-119.4228	7090.24	202.85156	116.805616			5	6
8/26/2019 16:13	40.5395	-119.4231	7091.443	202.5	116.766738			5	6
8/26/2019 16:13	40.53899	-119.4234	7092.694	202.5	117.34989			5	6
8/26/2019 16:13	40.53849	-119.4236	7091.837	202.5	115.950327			5	6
8/26/2019 16:14	40.538	-119.4239	7091.954	202.14844	115.619869			5	4
8/26/2019 16:14	40.53749	-119.4242	7092.957	202.14844	116.844494			5	6
8/26/2019 16:14	40.537	-119.4244	7092.985	201.09375	115.483801			5	6
8/26/2019 16:14	40.5365	-119.4247	7092.803	201.09375	115.542114			5	6
8/26/2019 16:14	40.53599	-119.4249	7095.302	201.44531	116.028075			5	6
8/26/2019 16:14	40.53549	-119.4252	7097.829	201.44531	115.892006			5	6
8/26/2019 16:14	40.53498	-119.4254	7102.543	201.79688	115.814258			5	8
8/26/2019 16:14	40.53448	-119.4257	7105.879	201.79688	115.775381			5	8
8/26/2019 16:14	40.53399	-119.4259	7107.602	201.79688	115.775381			5	8
8/26/2019 16:14	40.5335	-119.4262	7121.018	201.79688	115.308855			5	8
8/26/2019 16:14	40.53299	-119.4264	7124.835	201.79688	115.056153			5	8
8/26/2019 16:14	40.5325	-119.4267	7127.65	201.79688	114.511879			5	8
8/26/2019 16:14	40.53201	-119.427	7127.836	201.79688	114.492443			5	8
8/26/2019 16:14	40.53151	-119.4272	7136.33	202.5	114.920084			5	8
8/26/2019 16:14	40.53102	-119.4275	7142.377	203.20313	114.725703			5	8
8/26/2019 16:14	40.53053	-119.4278	7144.182	203.20313	114.70626			5	8
8/26/2019 16:14	40.53003	-119.4281	7143.082	203.20313	114.725703			5	8
8/26/2019 16:14	40.52954	-119.4283	7147.706	203.20313	114.900649			5	8
8/26/2019 16:14	40.52906	-119.4286	7149.45	203.90625	113.676025			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:14	40.52857	-119.4289	7151.577	203.20313	115.328297			5	8
8/26/2019 16:14	40.52808	-119.4292	7151.679	203.55469	115.425488			5	8
8/26/2019 16:14	40.52758	-119.4295	7151.459	203.20313	115.794816			5	8
8/26/2019 16:14	40.52709	-119.4297	7152.325	202.85156	115.794816			5	8
8/26/2019 16:14	40.52659	-119.43	7151.659	202.85156	116.455723			10	12
8/26/2019 16:14	40.52609	-119.4303	7153.126	202.85156	116.494601			10	12
8/26/2019 16:14	40.52559	-119.4306	7152.269	203.20313	116.533479			10	12
8/26/2019 16:14	40.5251	-119.4309	7156.656	203.20313	116.164144			10	12
8/26/2019 16:14	40.5246	-119.4311	7162.4	203.20313	116.066953			10	12
8/26/2019 16:14	40.52411	-119.4314	7173.797	202.5	115.755938			10	12
8/26/2019 16:14	40.52361	-119.4317	7185.036	201.79688	115.483801			10	12
8/26/2019 16:14	40.52312	-119.4319	7200.169	201.79688	115.308855			5	12
8/26/2019 16:14	40.52263	-119.4322	7213.864	201.79688	115.269977			5	8
8/26/2019 16:14	40.52213	-119.4325	7228.8	201.79688	115.095031			5	8
8/26/2019 16:14	40.52165	-119.4327	7240.646	201.79688	114.861771			5	8
8/26/2019 16:14	40.52116	-119.433	7249.251	201.79688	114.647947			5	8
8/26/2019 16:14	40.52067	-119.4332	7262.144	201.44531	114.161986			5	8
8/26/2019 16:14	40.52018	-119.4335	7275.952	200.74219	113.578834			5	6
8/26/2019 16:14	40.51969	-119.4337	7283.223	200.74219	113.306697			5	6
8/26/2019 16:14	40.5192	-119.4339	7293.656	200.74219	112.917927			5	6
8/26/2019 16:14	40.51872	-119.4342	7303.265	200.74219	112.626347			5	6
8/26/2019 16:14	40.51823	-119.4344	7305.949	201.09375	112.451401			5	6
8/26/2019 16:14	40.51775	-119.4347	7308.769	200.74219	112.315332			5	6
8/26/2019 16:14	40.51726	-119.4349	7312.234	200.39063	112.257019			5	6
8/26/2019 16:14	40.51678	-119.4351	7314.642	200.03906	112.35421			5	6
8/26/2019 16:14	40.51628	-119.4354	7318.99	199.6875	112.606912			5	6
8/26/2019 16:14	40.51579	-119.4356	7322.849	199.33594	113.112308			5	6
8/26/2019 16:14	40.51529	-119.4358	7328.345	200.03906	113.617712			5	6
8/26/2019 16:14	40.5148	-119.4361	7336.404	200.39063	113.928727			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:14	40.51431	-119.4363	7341.125	200.39063	113.948162			5	6
8/26/2019 16:14	40.51382	-119.4366	7343.632	201.09375	114.08423			5	6
8/26/2019 16:14	40.51333	-119.4368	7343.514	201.44531	114.395245			5	6
8/26/2019 16:14	40.51283	-119.4371	7341.689	201.44531	114.511879			5	6
8/26/2019 16:14	40.51233	-119.4373	7341.756	201.79688	115.075595			5	6
8/26/2019 16:14	40.51184	-119.4376	7342.814	202.5	113.539956			5	6
8/26/2019 16:14	40.51135	-119.4379	7341.689	202.14844	115.522679			5	6
8/26/2019 16:14	40.51085	-119.4381	7340.71	202.14844	115.503236			5	6
8/26/2019 16:14	40.51036	-119.4384	7352.06	202.14844	115.522679			5	6
8/26/2019 16:14	40.50987	-119.4387	7350.612	202.14844	116.33909			5	6
8/26/2019 16:14	40.50937	-119.4389	7350.767	202.5	116.222464			5	6
8/26/2019 16:14	40.50887	-119.4392	7350.349	202.14844	116.572356			5	6
8/26/2019 16:15	40.50837	-119.4394	7351.85	202.14844	116.455723			5	6
8/26/2019 16:15	40.50786	-119.4397	7355.704	202.5	117.077753			5	6
8/26/2019 16:15	40.50737	-119.44	7365.227	202.5	117.038875			5	6
8/26/2019 16:15	40.50686	-119.4403	7369.749	202.85156	117.641469			5	6
8/26/2019 16:15	40.50637	-119.4406	7375.556	203.20313	117.73866			5	6
8/26/2019 16:15	40.50587	-119.4408	7379.063	203.90625	117.213821			5	6
8/26/2019 16:15	40.50537	-119.4411	7383.335	203.55469	118.36069			5	6
8/26/2019 16:15	40.50487	-119.4414	7389.288	203.90625	117.699782			5	4
8/26/2019 16:15	40.50437	-119.4417	7394.254	204.25781	117.894171			5	4
8/26/2019 16:15	40.50388	-119.442	7396.109	204.25781	117.835851			5	4
8/26/2019 16:15	40.50337	-119.4423	7402.671	203.90625	117.952484			5	4
8/26/2019 16:15	40.50288	-119.4426	7403.402	204.96094	117.583157			5	4
8/26/2019 16:15	40.50238	-119.4429	7409.526	203.90625	118.36069			5	4
8/26/2019 16:15	40.50188	-119.4432	7410.26	203.90625	118.36069			5	4
8/26/2019 16:15	40.50135	-119.4435	7418.504	203.20313	120.537794			5	4
8/26/2019 16:15	40.50084	-119.4438	7421.772	203.55469	120.304534			5	4
8/26/2019 16:15	40.50033	-119.4441	7424.26	203.20313	120.362847			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:15	40.49981	-119.4444	7425.261	202.85156	120.498923			5	4
8/26/2019 16:15	40.49927	-119.4446	7429.721	202.14844	121.509716			5	4
8/26/2019 16:15	40.49875	-119.4449	7437.691	201.79688	122.01512			5	4
8/26/2019 16:15	40.49823	-119.4452	7442.391	202.14844	121.762418			5	4
8/26/2019 16:15	40.49771	-119.4455	7445.644	201.79688	121.937364			5	4
8/26/2019 16:15	40.49718	-119.4457	7446.223	201.79688	121.898486			5	4
8/26/2019 16:15	40.49665	-119.446	7449.269	201.44531	122.384447			5	4
8/26/2019 16:15	40.49612	-119.4463	7448.871	201.44531	121.879051			5	4
8/26/2019 16:15	40.49559	-119.4465	7446.842	201.44531	121.762418			5	4
8/26/2019 16:15	40.49506	-119.4468	7450.072	201.09375	122.248379			5	4
8/26/2019 16:15	40.49453	-119.4471	7446.817	201.44531	122.306692			5	4
8/26/2019 16:15	40.49401	-119.4473	7451.548	201.79688	121.140388			5	6
8/26/2019 16:15	40.49348	-119.4476	7455.052	201.79688	121.33477			5	6
8/26/2019 16:15	40.49296	-119.4479	7455.947	201.79688	121.295899			5	6
8/26/2019 16:15	40.49244	-119.4482	7463.765	201.44531	121.295899			5	6
8/26/2019 16:15	40.49192	-119.4484	7464.239	201.44531	121.120953			5	6
8/26/2019 16:15	40.4914	-119.4487	7468.766	201.44531	122.40389			5	6
8/26/2019 16:15	40.49087	-119.449	7475.141	201.09375	122.326134			5	6
8/26/2019 16:15	40.49034	-119.4493	7479.489	201.09375	122.676027			5	6
8/26/2019 16:15	40.4898	-119.4495	7491.956	201.44531	122.617714			5	6
8/26/2019 16:15	40.48927	-119.4498	7499.006	201.79688	122.812096			5	6
8/26/2019 16:15	40.48874	-119.4501	7499.821	202.14844	122.928729			5	6
8/26/2019 16:15	40.48821	-119.4504	7500.008	202.5	123.045355			5	6
8/26/2019 16:15	40.48769	-119.4506	7498.722	203.20313	123.181423			5	6
8/26/2019 16:15	40.48716	-119.4509	7499.372	203.55469	123.570194			5	6
8/26/2019 16:15	40.48663	-119.4512	7501.212	203.90625	123.609071			5	6
8/26/2019 16:15	40.48611	-119.4515	7504.423	203.55469	123.686827			5	6
8/26/2019 16:15	40.48558	-119.4519	7507.881	203.55469	124.172788			5	6
8/26/2019 16:15	40.48505	-119.4521	7506.514	203.20313	124.46436			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:15	40.48452	-119.4525	7502.441	203.55469	125.105833			5	6
8/26/2019 16:15	40.48397	-119.4528	7503.241	203.55469	125.222459			5	6
8/26/2019 16:15	40.48344	-119.4531	7496.662	203.55469	125.766733			5	6
8/26/2019 16:15	40.4829	-119.4534	7496.754	203.20313	126.174953			5	6
8/26/2019 16:15	40.48237	-119.4537	7495.52	203.20313	126.15551			5	6
8/26/2019 16:15	40.48184	-119.454	7495.093	203.20313	125.397412			5	6
8/26/2019 16:15	40.48129	-119.4543	7502.367	202.5	127.924401			5	6
8/26/2019 16:15	40.48074	-119.4546	7495.873	202.5	128.604759			5	6
8/26/2019 16:15	40.48019	-119.4549	7507.921	202.5	128.429805			5	8
8/26/2019 16:15	40.47964	-119.4552	7507.804	202.5	128.410362			10	8
8/26/2019 16:15	40.47908	-119.4554	7510.433	201.79688	128.779698			10	8
8/26/2019 16:15	40.47852	-119.4557	7511.148	201.79688	128.915766			10	8
8/26/2019 16:16	40.47631	-119.4569	7508.777	202.85156	128.974079			30	8
8/26/2019 16:16	40.47572	-119.4572	7508.554	202.5	130.529161			30	8
8/26/2019 16:16	40.47514	-119.4576	7508.16	202.5	131.092877			30	8
8/26/2019 16:16	40.47457	-119.4578	7508.044	202.14844	130.276451			30	8
8/26/2019 16:16	40.474	-119.4581	7507.928	202.14844	129.285101			30	8
8/26/2019 16:16	40.47347	-119.4584	7507.074	202.14844	128.740827			30	8
8/26/2019 16:16	40.47292	-119.4587	7506.369	202.85156	127.963286			30	8
8/26/2019 16:16	40.47233	-119.4591	7506.446	202.85156	129.693307			30	8
8/26/2019 16:16	40.47179	-119.4594	7505.552	202.5	128.935209			10	8
8/26/2019 16:16	40.47124	-119.4597	7505.097	202.85156	129.207346			10	8
8/26/2019 16:16	40.4707	-119.46	7504.288	203.20313	128.624186			30	12
8/26/2019 16:16	40.47014	-119.4603	7503.952	203.20313	128.371492			10	12
8/26/2019 16:16	40.46958	-119.4607	7503.358	203.90625	129.712749			10	8
8/26/2019 16:16	40.46903	-119.461	7502.643	203.90625	130.120955			10	8
8/26/2019 16:16	40.46849	-119.4613	7501.121	203.90625	129.226788			10	8
8/26/2019 16:16	40.46794	-119.4617	7500.756	203.55469	130.237581			10	8
8/26/2019 16:16	40.46742	-119.4619	7500.288	203.20313	129.265659			10	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:16	40.46687	-119.4622	7498.621	203.20313	128.915766			10	8
8/26/2019 16:16	40.46632	-119.4625	7497.892	203.55469	129.46004			10	12
8/26/2019 16:16	40.46577	-119.4628	7497.804	203.90625	129.09072			10	12
8/26/2019 16:16	40.46527	-119.4631	7499.751	203.55469	127.768905			10	12
8/26/2019 16:16	40.46472	-119.4634	7499.157	203.55469	127.827218			10	12
8/26/2019 16:16	40.46427	-119.4636	7502.77	203.90625	123.589636			10	12
8/26/2019 16:16	40.46374	-119.4639	7502.735	203.55469	123.375812			10	12
8/26/2019 16:16	40.46326	-119.4641	7504.22	203.55469	121.995677			10	12
8/26/2019 16:16	40.46277	-119.4644	7504.912	203.20313	122.034555			10	12
8/26/2019 16:16	40.46225	-119.4647	7504.146	203.20313	120.926564			10	12
8/26/2019 16:16	40.46172	-119.465	7507.578	203.90625	122.209501			10	12
8/26/2019 16:16	40.4612	-119.4654	7509.329	204.96094	122.170623			10	16
8/26/2019 16:16	40.4607	-119.4657	7508.989	204.96094	121.373647			30	16
8/26/2019 16:16	40.4602	-119.466	7509.04	204.60938	120.401725			30	16
8/26/2019 16:16	40.45968	-119.4663	7505.851	204.60938	120.596114			30	16
8/26/2019 16:16	40.45916	-119.4666	7506.052	204.60938	121.140388			30	16
8/26/2019 16:16	40.45862	-119.4669	7505.539	204.25781	121.995677			30	24
8/26/2019 16:16	40.45806	-119.4672	7507.553	203.90625	123.492438			30	24
8/26/2019 16:16	40.45758	-119.4675	7509.547	203.55469	121.529158			30	16
8/26/2019 16:16	40.45705	-119.4677	7509.376	203.20313	121.645792			30	16
8/26/2019 16:16	40.45646	-119.4681	7511.779	203.55469	124.678184			30	16
8/26/2019 16:16	40.45601	-119.4683	7513.778	203.55469	121.237579			30	16
8/26/2019 16:16	40.45557	-119.4687	7511.412	204.60938	118.691147			30	16
8/26/2019 16:16	40.45505	-119.469	7510.715	204.25781	118.963284			30	16
8/26/2019 16:16	40.45457	-119.4694	7509.718	205.3125	119.332612			30	16
8/26/2019 16:16	40.45408	-119.4697	7510.363	205.66406	119.799138			30	12
8/26/2019 16:16	40.45348	-119.4701	7510.197	205.3125	123.628507			30	16
8/26/2019 16:16	40.4529	-119.4705	7513.595	205.3125	125.37797			30	16
8/26/2019 16:16	40.45253	-119.4705	7515.199	204.25781	119.293734			30	16

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:16	40.45201	-119.4707	7513.402	203.20313	119.196544			30	16
8/26/2019 16:16	40.45158	-119.4712	7510.895	205.3125	118.496758			30	16
8/26/2019 16:16	40.45102	-119.4715	7514.27	205.3125	120.77106			30	16
8/26/2019 16:16	40.45049	-119.4718	7514.609	205.3125	121.276457			30	16
8/26/2019 16:16	40.44996	-119.4724	7517.973	207.77344	123.939521			50	24
8/26/2019 16:16	40.44944	-119.4728	7520.834	208.47656	125.339099			50	24
8/26/2019 16:16	40.4489	-119.4733	7521.615	209.17969	127.321814			50	24
8/26/2019 16:16	40.44838	-119.4736	7520.548	208.82813	127.341257			50	24
8/26/2019 16:16	40.44777	-119.4741	7521.106	209.17969	129.965444			50	24
8/26/2019 16:16	40.44734	-119.4745	7518.92	209.53125	127.846646			50	24
8/26/2019 16:16	40.44678	-119.4749	7520.971	209.53125	129.42117			50	24
8/26/2019 16:16	40.4462	-119.4753	7520.141	209.17969	130.742985			50	24
8/26/2019 16:16	40.44564	-119.4756	7520.136	208.47656	131.77322			50	24
8/26/2019 16:17	40.44511	-119.476	7520.027	208.47656	131.637151			50	24
8/26/2019 16:17	40.44456	-119.4764	7519.443	208.125	132.064799			50	16
8/26/2019 16:17	40.44399	-119.4768	7517.141	208.47656	133.872575			50	16
8/26/2019 16:17	40.44341	-119.4773	7518	207.77344	135.641466			50	16
8/26/2019 16:17	40.44306	-119.477	7517.389	205.3125	128.215981			30	16
8/26/2019 16:17	40.44256	-119.4773	7521.157	204.96094	127.224616			30	16
8/26/2019 16:17	40.44206	-119.4775	7526.056	204.25781	126.194381			30	16
8/26/2019 16:17	40.4416	-119.4777	7534.335	203.20313	124.13391			30	16
8/26/2019 16:17	40.44106	-119.478	7534.849	203.20313	124.79481			50	24
8/26/2019 16:17	40.44048	-119.4784	7535.923	203.55469	126.738655			50	24
8/26/2019 16:17	40.43996	-119.4786	7541.656	202.5	125.883373			50	24
8/26/2019 16:17	40.43938	-119.4789	7548.894	202.85156	127.224616			50	24
8/26/2019 16:17	40.43876	-119.4794	7552.852	203.20313	129.771062			50	24
8/26/2019 16:17	40.43816	-119.4799	7555.741	204.25781	131.870403			50	24
8/26/2019 16:17	40.4377	-119.48	7556.229	202.85156	127.555081			30	24
8/26/2019 16:17	40.43716	-119.4803	7555.635	202.85156	127.43844			50	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:17	40.43668	-119.4804	7561.167	202.14844	125.688992			30	24
8/26/2019 16:17	40.43629	-119.4806	7580.514	202.5	122.870408			30	24
8/26/2019 16:17	40.43577	-119.4809	7580.167	202.85156	122.520516			30	24
8/26/2019 16:17	40.43524	-119.4812	7582.522	202.85156	122.889851			30	24
8/26/2019 16:17	40.43476	-119.4814	7584.188	202.5	122.209501			30	24
8/26/2019 16:17	40.43423	-119.4817	7587.346	202.5	122.987042			30	24
8/26/2019 16:17	40.43368	-119.4821	7595.132	202.5	123.997842			30	24
8/26/2019 16:17	40.43313	-119.4824	7601.648	202.14844	124.697627			50	24
8/26/2019 16:17	40.43255	-119.4828	7609.165	203.20313	126.330449			50	32
8/26/2019 16:17	40.4321	-119.4831	7618.309	203.90625	123.434125			50	32
8/26/2019 16:17	40.43155	-119.4834	7619.461	203.55469	124.153346			50	32
8/26/2019 16:17	40.43101	-119.4837	7620.69	202.85156	124.503246			50	32
8/26/2019 16:17	40.4305	-119.484	7626.189	203.20313	124.03672			50	24
8/26/2019 16:17	40.43004	-119.4842	7628.984	202.14844	121.276457			50	24
8/26/2019 16:17	40.42948	-119.4844	7631.735	201.09375	122.462203			50	24
8/26/2019 16:17	40.42888	-119.4849	7641.643	202.14844	125.650107			50	24
8/26/2019 16:17	40.42829	-119.4852	7651.51	201.79688	126.349892			50	24
8/26/2019 16:17	40.42778	-119.4853	7657.438	201.09375	125.339099			30	24
8/26/2019 16:17	40.42722	-119.4856	7663.159	201.09375	126.03887			50	24
8/26/2019 16:17	40.42664	-119.4859	7666.661	201.09375	126.602586			50	24
8/26/2019 16:17	40.42613	-119.486	7654.413	200.03906	125.144703			50	24
8/26/2019 16:17	40.42558	-119.4863	7654.289	200.03906	124.950321			50	24
8/26/2019 16:17	40.42508	-119.4865	7665.837	200.03906	123.997842			50	24
8/26/2019 16:17	40.42454	-119.4867	7671.541	199.33594	123.298057			50	24
8/26/2019 16:17	40.42405	-119.4869	7673.957	199.33594	119.838016			30	24
8/26/2019 16:17	40.42351	-119.4871	7674.328	199.33594	119.721382			30	24
8/26/2019 16:17	40.423	-119.4874	7675.663	200.03906	120.168466			30	24
8/26/2019 16:17	40.42246	-119.4877	7683.893	200.39063	121.062633			30	24
8/26/2019 16:17	40.42191	-119.488	7693.695	200.74219	122.928729			30	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:17	40.42144	-119.4883	7695.329	201.44531	120.946007			30	24
8/26/2019 16:17	40.42089	-119.4885	7703.296	200.74219	121.859608			30	24
8/26/2019 16:17	40.42039	-119.4889	7712.321	201.79688	121.645792			30	24
8/26/2019 16:17	40.41983	-119.4892	7724.3	201.44531	122.987042			30	24
8/26/2019 16:17	40.41924	-119.4896	7735.104	202.14844	125.339099			30	24
8/26/2019 16:17	40.41871	-119.4899	7741.3	203.20313	126.952479			30	24
8/26/2019 16:17	40.41818	-119.4902	7741.47	203.20313	126.48596			30	16
8/26/2019 16:17	40.41764	-119.4905	7747.514	203.20313	126.466518			30	16
8/26/2019 16:17	40.41709	-119.4908	7755.661	202.85156	126.602586			30	16
8/26/2019 16:17	40.41654	-119.4911	7768.994	203.20313	127.224616			30	16
8/26/2019 16:17	40.41596	-119.4914	7770.453	202.85156	130.120955			30	16
8/26/2019 16:17	40.4154	-119.4917	7775.42	202.85156	130.237581			30	16
8/26/2019 16:17	40.41484	-119.4921	7782.032	202.5	130.529161			30	16
8/26/2019 16:17	40.41428	-119.4924	7787.901	202.85156	131.053992			30	16
8/26/2019 16:17	40.41372	-119.4927	7790.182	202.85156	131.190061			30	16
8/26/2019 16:18	40.41316	-119.493	7789.719	202.85156	131.365014			30	24
8/26/2019 16:18	40.41255	-119.4935	7789.887	203.55469	133.600438			30	16
8/26/2019 16:18	40.41198	-119.4938	7790.377	203.55469	133.231103			30	16
8/26/2019 16:18	40.41151	-119.4941	7794.923	204.25781	128.332607			30	16
8/26/2019 16:18	40.411	-119.4944	7798.507	205.3125	127.827218			30	16
8/26/2019 16:18	40.41046	-119.4948	7799.423	204.96094	127.477325			30	16
8/26/2019 16:18	40.40991	-119.4951	7802.064	204.96094	127.807775			30	16
8/26/2019 16:18	40.40936	-119.4954	7803.616	204.25781	128.079912			30	16
8/26/2019 16:18	40.4088	-119.4957	7803.313	203.90625	128.293736			30	16
8/26/2019 16:18	40.40827	-119.496	7804.497	203.90625	128.157668			30	16
8/26/2019 16:18	40.4077	-119.4963	7806.682	203.55469	128.779698			30	12
8/26/2019 16:18	40.40716	-119.4966	7807.341	203.55469	128.235423			30	12
8/26/2019 16:18	40.40673	-119.4968	7813.773	203.20313	123.103675			30	12
8/26/2019 16:18	40.40621	-119.497	7815.254	202.5	122.676027			30	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:18	40.40561	-119.4972	7818.111	201.09375	124.775383			30	12
8/26/2019 16:18	40.40508	-119.4977	7819.39	202.85156	124.950321			30	12
8/26/2019 16:18	40.40454	-119.4979	7819.42	202.85156	124.36717			30	12
8/26/2019 16:18	40.404	-119.4983	7821.924	203.20313	124.736497			30	12
8/26/2019 16:18	40.40353	-119.4986	7823.221	203.90625	123.045355			30	12
8/26/2019 16:18	40.40298	-119.4991	7825.898	205.3125	125.552909			30	12
8/26/2019 16:18	40.40247	-119.4994	7825.78	205.66406	125.203031			30	12
8/26/2019 16:18	40.40189	-119.4997	7824.013	204.60938	126.505403			30	12
8/26/2019 16:18	40.40142	-119.5005	7827.39	209.17969	128.196538			30	16
8/26/2019 16:18	40.40088	-119.5008	7826.681	208.125	127.846646			30	16
8/26/2019 16:18	40.40039	-119.5011	7827.457	208.125	126.758097			30	16
8/26/2019 16:18	40.39987	-119.5015	7826.326	207.77344	126.544273			30	16
8/26/2019 16:18	40.39933	-119.5019	7827.215	208.125	127.205188			30	16
8/26/2019 16:18	40.39882	-119.5022	7826.333	207.77344	126.952479			30	16
8/26/2019 16:18	40.39829	-119.5025	7825.57	207.42188	126.758097			30	16
8/26/2019 16:18	40.39772	-119.5028	7822.926	206.36719	127.535638			30	16
8/26/2019 16:18	40.39719	-119.5031	7822.023	206.01563	127.341257			30	16
8/26/2019 16:18	40.39665	-119.5034	7824.678	206.01563	127.477325			30	16
8/26/2019 16:18	40.39618	-119.5037	7827.166	205.3125	125.203031			30	16
8/26/2019 16:18	40.39564	-119.5039	7830.149	204.60938	124.406047			30	24
8/26/2019 16:18	40.39516	-119.5045	7833.085	207.77344	125.844488			30	24
8/26/2019 16:18	40.39457	-119.5049	7832.773	207.42188	128.643629			50	24
8/26/2019 16:18	40.39401	-119.5052	7834.167	206.71875	129.537796			50	24
8/26/2019 16:18	40.39341	-119.5056	7833.58	206.01563	131.831533			50	24
8/26/2019 16:18	40.39298	-119.506	7830.058	207.77344	128.83801			50	24
8/26/2019 16:18	40.39242	-119.5063	7829.436	207.07031	129.693307			50	24
8/26/2019 16:18	40.39189	-119.5066	7827.076	206.36719	129.712749			50	24
8/26/2019 16:18	40.39135	-119.5069	7829.636	206.01563	129.868246			50	24
8/26/2019 16:18	40.39082	-119.5074	7831.149	207.07031	130.509718			50	32

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:18	40.39036	-119.5075	7834.177	205.66406	127.380127			50	24
8/26/2019 16:18	40.38984	-119.5079	7834.625	206.36719	127.904973			50	24
8/26/2019 16:18	40.38943	-119.5082	7835.032	206.36719	124.619871			50	24
8/26/2019 16:18	40.38892	-119.5085	7833.837	206.36719	124.75594			50	24
8/26/2019 16:18	40.38839	-119.5088	7833.157	206.01563	125.280771			50	24
8/26/2019 16:18	40.38782	-119.5093	7835.737	207.07031	127.380127			50	24
8/26/2019 16:18	40.38739	-119.5096	7836.449	207.07031	124.619871			50	24
8/26/2019 16:18	40.3869	-119.5099	7835.321	207.07031	123.861773			50	24
8/26/2019 16:18	40.38657	-119.51	7839.202	206.36719	118.555079			50	24
8/26/2019 16:18	40.386	-119.5103	7837.676	206.36719	121.140388			50	24
8/26/2019 16:18	40.38549	-119.5107	7837.344	206.01563	120.362847			50	24
8/26/2019 16:18	40.38496	-119.5113	7837.546	208.125	122.481638			50	24
8/26/2019 16:18	40.38451	-119.5117	7837.638	208.82813	120.790495			50	24
8/26/2019 16:18	40.38395	-119.5121	7838.428	208.47656	123.006477			50	24
8/26/2019 16:18	40.38343	-119.5124	7838.763	208.47656	123.298057			50	24
8/26/2019 16:18	40.38287	-119.5128	7837.993	208.47656	125.319657			50	24
8/26/2019 16:18	40.38236	-119.5132	7836.985	208.125	126.641472			50	24
8/26/2019 16:19	40.38197	-119.5137	7836.682	209.88281	124.600429			50	24
8/26/2019 16:19	40.38149	-119.514	7835.846	209.88281	124.71707			50	24
8/26/2019 16:19	40.38093	-119.5142	7839.499	208.125	124.950321			50	24
8/26/2019 16:19	40.38039	-119.5145	7842.01	207.42188	125.611236			30	24
8/26/2019 16:19	40.37984	-119.5148	7844.503	207.42188	126.544273			30	24
8/26/2019 16:19	40.37931	-119.5152	7844.196	207.77344	127.06912			50	24
8/26/2019 16:19	40.37876	-119.5156	7842.558	207.77344	128.663072			30	24
8/26/2019 16:19	40.3782	-119.5161	7849.422	208.47656	130.257023			50	24
8/26/2019 16:19	40.37764	-119.5165	7850.303	208.47656	131.248373			50	24
8/26/2019 16:19	40.37716	-119.5169	7851.855	208.82813	129.693307			50	24
8/26/2019 16:19	40.37662	-119.5172	7851.776	208.125	129.868246			50	24
8/26/2019 16:19	40.37608	-119.5176	7851.881	207.77344	130.101512			50	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:19	40.37552	-119.518	7851.63	207.42188	131.384442			50	24
8/26/2019 16:19	40.37497	-119.5184	7852.054	207.07031	132.920081			50	24
8/26/2019 16:19	40.37443	-119.5187	7851.362	207.42188	131.77322			50	24
8/26/2019 16:19	40.37391	-119.519	7850.926	206.36719	131.617709			30	16
8/26/2019 16:19	40.37335	-119.5193	7849.985	206.01563	132.822898			50	24
8/26/2019 16:19	40.37283	-119.5196	7851.937	205.66406	131.714907			30	16
8/26/2019 16:19	40.37222	-119.52	7850.475	204.60938	130.023757			30	24
8/26/2019 16:19	40.37168	-119.5203	7850.494	204.60938	129.654422			30	24
8/26/2019 16:19	40.37115	-119.5207	7854.321	204.60938	128.429805			30	24
8/26/2019 16:19	40.37062	-119.5209	7854.569	204.60938	128.527003			30	24
8/26/2019 16:19	40.37008	-119.5213	7863.504	204.96094	128.118798			30	24
8/26/2019 16:19	40.36956	-119.5215	7867.079	203.55469	128.896323			30	24
8/26/2019 16:19	40.36907	-119.5216	7870.998	202.5	127.360685			30	24
8/26/2019 16:19	40.3685	-119.522	7880.565	202.5	128.818568			30	24
8/26/2019 16:19	40.36793	-119.5223	7881.079	202.14844	129.965444			30	24
8/26/2019 16:19	40.36732	-119.5228	7889.818	202.5	131.170633			30	24
8/26/2019 16:19	40.36675	-119.5231	7898.395	201.44531	131.462198			30	24
8/26/2019 16:19	40.36616	-119.5234	7897.348	201.44531	131.15119			30	24
8/26/2019 16:19	40.36559	-119.5237	7897.145	201.44531	130.956809			30	24
8/26/2019 16:19	40.365	-119.5241	7908.528	201.09375	131.676022			30	24
8/26/2019 16:19	40.36444	-119.5243	7896.086	201.09375	130.198711			30	24
8/26/2019 16:19	40.36389	-119.5245	7905.419	200.74219	128.857453			30	24
8/26/2019 16:19	40.36334	-119.5248	7910.97	200.74219	128.604759			30	24
8/26/2019 16:19	40.36279	-119.525	7908.904	200.39063	128.118798			30	24
8/26/2019 16:19	40.36224	-119.5253	7909.486	200.03906	127.885531			30	24
8/26/2019 16:19	40.3617	-119.5256	7913.932	201.44531	127.302372			30	24
8/26/2019 16:19	40.36116	-119.5259	7916.041	201.44531	127.06912			30	24
8/26/2019 16:19	40.36061	-119.5262	7921.424	201.79688	127.321814			30	24
8/26/2019 16:19	40.36007	-119.5265	7922.459	201.79688	127.06912			30	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:19	40.35956	-119.5268	7930.77	202.5	126.272136			30	24
8/26/2019 16:19	40.359	-119.5272	7932.74	202.85156	127.127433			30	24
8/26/2019 16:19	40.35851	-119.5275	7939.245	203.20313	125.08639			30	24
8/26/2019 16:19	40.35799	-119.5278	7949.638	202.85156	125.008634			30	24
8/26/2019 16:19	40.35757	-119.5281	7947.734	203.20313	122.578836			30	24
8/26/2019 16:19	40.35704	-119.5284	7954.956	202.85156	123.161988			30	24
8/26/2019 16:19	40.35646	-119.5287	7967.588	202.14844	125.105833			30	24
8/26/2019 16:19	40.3559	-119.5291	7978.724	202.14844	125.552909			30	24
8/26/2019 16:19	40.35533	-119.5295	7989.233	202.5	125.961129			30	24
8/26/2019 16:19	40.3548	-119.5299	7992.559	203.20313	125.747305			30	24
8/26/2019 16:19	40.35427	-119.5301	7997.868	202.85156	125.280771			30	24
8/26/2019 16:19	40.35374	-119.5304	7996.56	202.85156	124.775383			30	24
8/26/2019 16:19	40.3532	-119.5307	7998.244	202.5	124.406047			30	24
8/26/2019 16:19	40.3527	-119.531	7998.469	203.20313	123.822896			30	24
8/26/2019 16:19	40.35217	-119.5313	7998.664	203.55469	123.395247			30	24
8/26/2019 16:19	40.35164	-119.5316	8000.094	203.90625	123.881209			30	24
8/26/2019 16:19	40.35112	-119.5319	8001.51	203.90625	124.075597			50	24
8/26/2019 16:19	40.3506	-119.5322	8000.345	203.90625	124.017277			50	24
8/26/2019 16:19	40.35007	-119.5326	8003.117	204.60938	124.678184			50	24
8/26/2019 16:20	40.34951	-119.5329	8003.811	204.25781	125.494596			50	24
8/26/2019 16:20	40.34592	-119.535	7995.744	203.90625	123.278614			30	24
8/26/2019 16:20	40.34539	-119.5353	7999.353	204.60938	123.725705			30	24
8/26/2019 16:20	40.34479	-119.5358	8000.443	205.3125	126.81641			30	24
8/26/2019 16:20	40.34429	-119.5361	8007.498	205.3125	126.544273			30	16
8/26/2019 16:20	40.34379	-119.5363	7996.204	204.60938	125.397412			30	16
8/26/2019 16:20	40.3433	-119.5366	8007.392	204.25781	124.950321			30	16
8/26/2019 16:20	40.34277	-119.5369	8014.344	204.60938	124.503246			30	16
8/26/2019 16:20	40.34229	-119.5371	8022.673	204.60938	123.609071			30	16
8/26/2019 16:20	40.34183	-119.5374	8038.26	204.25781	122.73434			30	16

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:20	40.34136	-119.5376	8053.216	203.90625	121.956807			30	16
8/26/2019 16:20	40.34083	-119.5379	8055.872	203.90625	122.928729			30	16
8/26/2019 16:20	40.34032	-119.5382	8063.278	204.25781	123.609071			30	16
8/26/2019 16:20	40.33978	-119.5386	8064.735	204.25781	125.41684			10	16
8/26/2019 16:20	40.33925	-119.5389	8072.225	204.25781	126.194381			10	16
8/26/2019 16:20	40.3387	-119.5392	8081.491	204.25781	128.876896			10	16
8/26/2019 16:20	40.33821	-119.5395	8091.853	203.55469	128.254866			10	16
8/26/2019 16:20	40.33773	-119.5397	8114.626	203.55469	127.963286			10	16
8/26/2019 16:20	40.33719	-119.54	8118.869	203.90625	128.235423			30	16
8/26/2019 16:20	40.33662	-119.5403	8127.207	203.55469	129.576681			30	24
8/26/2019 16:20	40.33605	-119.5406	8122.136	203.20313	130.004314			30	24
8/26/2019 16:20	40.33547	-119.5409	8123.901	203.55469	132.084227			30	24
8/26/2019 16:20	40.33492	-119.5413	8126.616	203.90625	131.365014			30	24
8/26/2019 16:20	40.33438	-119.5416	8123.117	203.20313	127.632836			30	16
8/26/2019 16:20	40.33382	-119.5419	8118.451	203.20313	127.43844			30	16
8/26/2019 16:20	40.33334	-119.5421	8124.837	202.14844	124.46436			10	16
8/26/2019 16:20	40.33281	-119.5424	8129.401	201.79688	124.619871			10	16
8/26/2019 16:20	40.33226	-119.5427	8131.735	201.79688	125.125275			10	16
8/26/2019 16:20	40.33171	-119.543	8121.472	202.5	125.37797			10	16
8/26/2019 16:20	40.33119	-119.5433	8121.839	202.85156	124.736497			10	16
8/26/2019 16:20	40.33065	-119.5436	8123.629	202.5	125.125275			10	16
8/26/2019 16:20	40.33011	-119.5439	8124.801	202.85156	125.125275			30	16
8/26/2019 16:20	40.32957	-119.5442	8126.004	202.5	124.697627			30	16
8/26/2019 16:20	40.32903	-119.5445	8130.791	202.5	124.406047			30	16
8/26/2019 16:20	40.32849	-119.5448	8133.288	202.85156	125.533481			10	16
8/26/2019 16:20	40.32794	-119.5451	8137.786	202.85156	125.902801			10	16
8/26/2019 16:20	40.32749	-119.5454	8147.596	203.20313	123.686827			10	16
8/26/2019 16:20	40.32694	-119.5457	8150.183	202.85156	124.444918			30	16
8/26/2019 16:20	40.32639	-119.546	8152.987	202.14844	126.174953			30	16

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:20	40.32586	-119.5462	8163.767	201.79688	126.427647			30	16
8/26/2019 16:20	40.32532	-119.5465	8168.534	201.44531	125.727862			30	16
8/26/2019 16:20	40.32478	-119.5468	8172.026	201.44531	125.902801			10	16
8/26/2019 16:20	40.32421	-119.5471	8181.738	201.44531	128.099355			10	16
8/26/2019 16:20	40.32366	-119.5474	8182.46	201.44531	127.768905			10	16
8/26/2019 16:20	40.32308	-119.5477	8177.385	201.44531	129.440598			30	16
8/26/2019 16:20	40.32251	-119.548	8182.994	201.09375	129.732177			30	16
8/26/2019 16:20	40.32197	-119.5483	8180.362	201.09375	129.032392			30	16
8/26/2019 16:20	40.3215	-119.5485	8181.798	201.44531	123.298057			30	16
8/26/2019 16:20	40.32098	-119.5487	8179.932	201.44531	122.11231			10	16
8/26/2019 16:20	40.32044	-119.549	8180.898	201.44531	122.831531			30	16
8/26/2019 16:20	40.31991	-119.5493	8184.287	201.79688	123.103675			30	16
8/26/2019 16:20	40.31937	-119.5496	8187.612	201.79688	123.589636			30	16
8/26/2019 16:20	40.31885	-119.5498	8189.442	201.09375	123.550759			30	16
8/26/2019 16:20	40.31831	-119.5501	8192.622	201.44531	124.308857			30	24
8/26/2019 16:21	40.31777	-119.5504	8196.321	201.09375	123.492438			30	16
8/26/2019 16:21	40.31727	-119.5506	8205.476	200.74219	122.034555			30	16
8/26/2019 16:21	40.31673	-119.5508	8206.763	200.03906	122.326134			30	16
8/26/2019 16:21	40.31619	-119.5511	8208.862	200.74219	122.578836			30	24
8/26/2019 16:21	40.31566	-119.5514	8211.204	200.39063	121.509716			30	24
8/26/2019 16:21	40.31517	-119.5516	8215.408	199.6875	118.924407			30	16
8/26/2019 16:21	40.31469	-119.5518	8218.288	200.39063	117.991362			30	16
8/26/2019 16:21	40.31417	-119.552	8222.49	200.39063	117.622027			10	16
8/26/2019 16:21	40.31366	-119.5523	8227.149	200.03906	118.107988			10	16
8/26/2019 16:21	40.31314	-119.5525	8228.825	199.6875	118.632827			30	24
8/26/2019 16:21	40.31262	-119.5527	8227.038	199.33594	120.012962			30	24
8/26/2019 16:21	40.31208	-119.553	8232.446	200.39063	121.33477			10	24
8/26/2019 16:21	40.31157	-119.5533	8232.587	201.09375	119.76026			10	16
8/26/2019 16:21	40.31104	-119.5535	8238.909	201.09375	120.401725			10	16

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:21	40.3105	-119.5538	8244.243	201.09375	121.78186			10	16
8/26/2019 16:21	40.30997	-119.554	8245.219	200.74219	122.053997			10	16
8/26/2019 16:21	40.30945	-119.5543	8252.576	199.33594	121.684662			10	16
8/26/2019 16:21	40.3089	-119.5545	8254.809	200.03906	122.11231			10	16
8/26/2019 16:21	40.30836	-119.5548	8257.083	200.74219	123.375812			10	16
8/26/2019 16:21	40.30783	-119.5551	8256.109	201.44531	122.967599			10	16
8/26/2019 16:21	40.30733	-119.5553	8258.382	201.09375	122.151188			10	16
8/26/2019 16:21	40.30674	-119.5556	8253.531	200.74219	125.999999			10	16
8/26/2019 16:21	40.30619	-119.5559	8255.825	201.79688	125.066947			10	16
8/26/2019 16:21	40.30568	-119.5561	8260.508	201.79688	124.172788			10	16
8/26/2019 16:21	40.30514	-119.5564	8260.152	202.14844	124.231101			10	12
8/26/2019 16:21	40.30467	-119.5566	8272.067	202.14844	122.073433			10	16
8/26/2019 16:21	40.30413	-119.5569	8274.51	202.14844	122.987042			30	16
8/26/2019 16:21	40.3036	-119.5572	8278.244	202.5	123.41469			30	16
8/26/2019 16:21	40.30306	-119.5575	8281.902	203.20313	122.987042			30	16
8/26/2019 16:21	40.30252	-119.5578	8287.476	202.85156	124.017277			30	16
8/26/2019 16:21	40.30199	-119.5581	8275.959	202.5	124.75594			30	24
8/26/2019 16:21	40.30144	-119.5584	8279.596	202.85156	124.678184			30	24
8/26/2019 16:21	40.30091	-119.5587	8278.496	202.85156	125.125275			30	24
8/26/2019 16:21	40.30038	-119.559	8279.111	203.20313	125.144703			30	24
8/26/2019 16:21	40.29985	-119.5593	8278.465	203.20313	124.231101			50	24
8/26/2019 16:21	40.29931	-119.5596	8279.365	203.20313	124.639314			50	24
8/26/2019 16:21	40.29879	-119.5599	8282.192	203.20313	123.920086			50	24
8/26/2019 16:21	40.29825	-119.5601	8281.989	202.85156	124.192223			50	24
8/26/2019 16:21	40.29783	-119.5603	8285.428	202.5	121.470845			50	24
8/26/2019 16:21	40.29731	-119.5607	8284.259	203.20313	121.742983			50	24
8/26/2019 16:21	40.29699	-119.5608	8291.05	202.5	115.464366			50	24
8/26/2019 16:21	40.29647	-119.561	8291.412	202.14844	116.300219			50	24
8/26/2019 16:21	40.29595	-119.5614	8291.816	203.20313	117.447081			50	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:21	40.29544	-119.5616	8293.362	202.5	117.369332			50	24
8/26/2019 16:21	40.2949	-119.5618	8294.212	201.79688	118.224621			50	24
8/26/2019 16:21	40.29437	-119.5621	8294.707	201.44531	118.613392			50	24
8/26/2019 16:21	40.29375	-119.5625	8295.307	202.14844	121.606914			50	24
8/26/2019 16:21	40.29326	-119.5627	8295.067	201.79688	119.410368			50	24
8/26/2019 16:21	40.29274	-119.563	8294.808	202.14844	120.38229			50	24
8/26/2019 16:21	40.2922	-119.5635	8296.785	202.85156	121.451403			50	24
8/26/2019 16:21	40.29174	-119.5637	8298.873	203.90625	120.537794			50	24
8/26/2019 16:21	40.29119	-119.564	8299.75	203.55469	121.898486			50	24
8/26/2019 16:21	40.29066	-119.5643	8299.869	203.55469	121.159831			50	24
8/26/2019 16:21	40.29019	-119.5646	8300.675	203.20313	120.149031			50	24
8/26/2019 16:21	40.28968	-119.5648	8300.069	203.55469	120.285099			50	24
8/26/2019 16:21	40.28943	-119.5648	8302.342	202.5	113.190064			50	24
8/26/2019 16:21	40.28892	-119.565	8303.495	201.09375	113.151186			50	24
8/26/2019 16:21	40.28839	-119.5652	8304.891	200.03906	114.37581			50	24
8/26/2019 16:21	40.28787	-119.5654	8305.34	199.6875	114.686825			50	24
8/26/2019 16:21	40.28735	-119.5657	8305.219	200.39063	116.377968			50	24
8/26/2019 16:22	40.28688	-119.5658	8305.368	200.03906	116.028075			50	24
8/26/2019 16:22	40.28638	-119.566	8305.229	199.33594	115.911449			50	24
8/26/2019 16:22	40.28587	-119.5664	8311.796	200.39063	116.999997			50	24
8/26/2019 16:22	40.28534	-119.5666	8312.413	200.03906	117.913607			50	24
8/26/2019 16:22	40.28482	-119.5668	8312.533	198.98438	118.846651			50	24
8/26/2019 16:22	40.28431	-119.5669	8316.508	198.28125	118.885529			50	24
8/26/2019 16:22	40.28376	-119.5672	8317.382	198.63281	120.304534			50	24
8/26/2019 16:22	40.28321	-119.5674	8316.156	198.98438	121.023755			30	24
8/26/2019 16:22	40.28272	-119.5677	8315.044	199.33594	120.440603			30	24
8/26/2019 16:22	40.28219	-119.568	8320.643	199.6875	120.246221			30	24
8/26/2019 16:22	40.28167	-119.5682	8320.243	199.33594	120.498923			30	24
8/26/2019 16:22	40.28115	-119.5684	8320.3	199.33594	120.38229			30	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:22	40.28063	-119.5687	8324.209	199.6875	120.187908			50	24
8/26/2019 16:22	40.28018	-119.5689	8321.998	200.03906	117.622027			50	24
8/26/2019 16:22	40.27965	-119.5691	8322.791	200.03906	117.485958			50	32
8/26/2019 16:22	40.27908	-119.5695	8323.156	200.39063	119.352055			50	32
8/26/2019 16:22	40.27857	-119.5698	8323.951	200.39063	119.332612			50	32
8/26/2019 16:22	40.27805	-119.57	8324.056	200.74219	118.613392			50	32
8/26/2019 16:22	40.27749	-119.5703	8321.178	201.09375	119.682505			50	32
8/26/2019 16:22	40.27689	-119.5708	8321.881	201.44531	122.656584			50	32
8/26/2019 16:22	40.27644	-119.5709	8323.455	200.39063	117.952484			50	32
8/26/2019 16:22	40.27592	-119.5712	8324.782	200.03906	117.622027			50	32
8/26/2019 16:22	40.27537	-119.5715	8329.598	200.39063	119.896329			50	32
8/26/2019 16:22	40.27483	-119.5717	8335.008	200.39063	120.051832			50	32
8/26/2019 16:22	40.27424	-119.5721	8347.983	200.74219	121.606914			50	32
8/26/2019 16:22	40.27374	-119.5724	8364.601	200.74219	120.615549			30	32
8/26/2019 16:22	40.27317	-119.573	8367.391	203.55469	122.481638			50	32
8/26/2019 16:22	40.27267	-119.5731	8380.572	201.44531	121.626349			30	32
8/26/2019 16:22	40.27211	-119.5735	8392.083	201.79688	123.570194			50	32
8/26/2019 16:22	40.27159	-119.5737	8397.496	199.6875	120.809938			30	32
8/26/2019 16:22	40.27118	-119.5738	8412.763	198.98438	119.138231			30	32
8/26/2019 16:22	40.27064	-119.5741	8420.595	198.98438	119.604749			30	32
8/26/2019 16:22	40.27016	-119.5742	8424.345	198.63281	118.788338			30	32
8/26/2019 16:22	40.26961	-119.5744	8432.66	198.28125	119.779695			30	32
8/26/2019 16:22	40.26906	-119.5747	8437.872	198.63281	120.965442			30	32
8/26/2019 16:22	40.2685	-119.575	8438.887	198.28125	121.820731			50	48
8/26/2019 16:22	40.26801	-119.5751	8449.941	197.57813	119.818573			50	48
8/26/2019 16:22	40.26756	-119.5752	8453.574	196.52344	115.814258			50	48
8/26/2019 16:22	40.26704	-119.5756	8465.682	198.28125	116.844494			50	48
8/26/2019 16:22	40.26648	-119.5758	8465.674	198.28125	118.244064			50	48
8/26/2019 16:22	40.26592	-119.5759	8467.02	196.875	119.138231			50	48

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:22	40.26536	-119.5761	8472.298	196.875	119.235421			50	48
8/26/2019 16:22	40.26487	-119.5763	8476.78	196.17188	117.660905			50	32
8/26/2019 16:22	40.26439	-119.5765	8474.553	197.22656	116.105831			50	32
8/26/2019 16:22	40.26378	-119.5769	8477.537	198.28125	119.546436			50	32
8/26/2019 16:22	40.26319	-119.5771	8478.724	198.28125	121.684662			50	32
8/26/2019 16:22	40.26264	-119.5773	8478.677	197.92969	121.373647			50	32
8/26/2019 16:22	40.26207	-119.5777	8482.521	198.28125	122.40389			50	32
8/26/2019 16:22	40.26149	-119.578	8487.236	198.63281	123.764575			50	32
8/26/2019 16:22	40.26086	-119.5785	8504.954	200.03906	127.10799			50	32
8/26/2019 16:22	40.26025	-119.5788	8517.273	199.33594	127.10799			30	32
8/26/2019 16:22	40.25977	-119.5789	8522.994	198.98438	125.572351			30	32
8/26/2019 16:22	40.25924	-119.5792	8535.784	198.98438	124.989207			30	32
8/26/2019 16:22	40.25866	-119.5795	8537.619	198.98438	125.70842			30	32
8/26/2019 16:22	40.25818	-119.5797	8542.656	199.33594	122.948164			30	32
8/26/2019 16:22	40.25759	-119.58	8547.004	199.33594	125.319657			50	32
8/26/2019 16:22	40.2571	-119.5803	8551.084	200.39063	122.850973			50	48
8/26/2019 16:22	40.25657	-119.5805	8553.43	199.6875	122.365012			50	48
8/26/2019 16:22	40.25603	-119.5807	8552.82	199.33594	122.40389			50	48
8/26/2019 16:22	40.25542	-119.581	8554.056	199.33594	127.185746			50	48
8/26/2019 16:23	40.25488	-119.5814	8556.919	200.74219	127.846646			50	48
8/26/2019 16:23	40.25428	-119.5816	8558.459	200.03906	128.682499			50	48
8/26/2019 16:23	40.25367	-119.5819	8558.496	200.03906	130.218138			50	48
8/26/2019 16:23	40.25309	-119.5822	8569.379	199.6875	130.529161			50	48
8/26/2019 16:23	40.25248	-119.5825	8570.598	200.74219	131.48164			50	48
8/26/2019 16:23	40.25191	-119.5828	8570.793	201.09375	130.762412			50	32
8/26/2019 16:23	40.25136	-119.5831	8577.662	200.39063	129.615551			30	32
8/26/2019 16:23	40.25079	-119.5835	8589.631	201.09375	129.09072			30	32
8/26/2019 16:23	40.25019	-119.5839	8595.914	200.39063	130.198711			30	48
8/26/2019 16:23	40.24959	-119.5842	8601.595	199.6875	131.423327			30	48

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:23	40.24902	-119.5844	8601.772	200.03906	129.304529			30	48
8/26/2019 16:23	40.24844	-119.5847	8602.514	200.39063	129.012964			50	48
8/26/2019 16:23	40.24789	-119.585	8601.25	199.6875	128.857453			50	48
8/26/2019 16:23	40.24733	-119.5852	8602.999	199.6875	128.79914			50	48
8/26/2019 16:23	40.24675	-119.5855	8607.119	200.39063	128.643629			50	32
8/26/2019 16:23	40.24622	-119.5857	8608.356	200.03906	129.498925			30	32
8/26/2019 16:23	40.24572	-119.5859	8612.99	199.6875	127.593951			30	32
8/26/2019 16:23	40.2452	-119.5861	8620.374	199.6875	126.544273			30	32
8/26/2019 16:23	40.24461	-119.5864	8618.985	199.6875	127.632836			50	32
8/26/2019 16:23	40.24403	-119.5867	8616.762	199.6875	128.779698			50	32
8/26/2019 16:23	40.24347	-119.587	8615.582	199.6875	128.002157			50	32
8/26/2019 16:23	40.2429	-119.5872	8616.664	199.33594	127.982714			50	32
8/26/2019 16:23	40.24237	-119.5874	8617.71	199.33594	128.274294			50	32
8/26/2019 16:23	40.24182	-119.5877	8617.262	199.6875	128.17711			50	32
8/26/2019 16:23	40.24122	-119.5878	8617.457	198.28125	128.002157			30	32
8/26/2019 16:23	40.24073	-119.588	8617.983	200.03906	127.963286			30	32
8/26/2019 16:23	40.24016	-119.5882	8619.129	200.39063	128.196538			30	32
8/26/2019 16:23	40.23961	-119.5885	8617.779	200.39063	126.583159			30	32
8/26/2019 16:23	40.23908	-119.5889	8617.991	201.09375	126.583159			30	24
8/26/2019 16:23	40.23853	-119.5892	8617.551	201.09375	126.369334			30	24
8/26/2019 16:23	40.23798	-119.5895	8620.539	201.79688	125.747305			30	24
8/26/2019 16:23	40.23744	-119.5898	8619.696	201.44531	125.999999			30	24
8/26/2019 16:23	40.23688	-119.5901	8620.456	201.79688	126.388762			30	24
8/26/2019 16:23	40.23633	-119.5904	8621.845	201.79688	126.641472			30	24
8/26/2019 16:23	40.23583	-119.5907	8621.752	202.14844	125.650107			30	24
8/26/2019 16:23	40.2353	-119.591	8624.171	202.14844	124.172788			30	24
8/26/2019 16:23	40.23474	-119.5914	8628.41	201.44531	125.82506			30	24
8/26/2019 16:23	40.23419	-119.5916	8629.975	201.44531	125.37797			30	24
8/26/2019 16:23	40.23363	-119.592	8637.292	201.79688	126.369334			30	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:23	40.23308	-119.5923	8638.217	202.14844	126.952479			30	24
8/26/2019 16:23	40.23252	-119.5926	8639.244	201.79688	127.205188			30	24
8/26/2019 16:23	40.23197	-119.5928	8639.819	200.74219	126.349892			30	24
8/26/2019 16:23	40.23139	-119.5931	8644.746	201.09375	127.282944			30	24
8/26/2019 16:23	40.23085	-119.5934	8647.362	201.09375	126.349892			30	24
8/26/2019 16:23	40.2303	-119.5937	8646.403	201.09375	126.44709			30	24
8/26/2019 16:23	40.22973	-119.594	8649.189	201.09375	127.341257			30	24
8/26/2019 16:23	40.22915	-119.5942	8650.488	200.39063	127.982714			30	32
8/26/2019 16:23	40.22861	-119.5945	8654.049	200.39063	127.516196			30	32
8/26/2019 16:23	40.22804	-119.5947	8654.516	199.6875	128.546431			30	32
8/26/2019 16:23	40.22747	-119.5951	8668.716	200.74219	129.673864			30	32
8/26/2019 16:23	40.22693	-119.5954	8682.145	201.09375	128.624186			30	32
8/26/2019 16:23	40.22637	-119.5956	8686.398	201.09375	128.449248			30	32
8/26/2019 16:23	40.22582	-119.5959	8694.138	201.09375	127.419012			30	32
8/26/2019 16:23	40.22528	-119.5962	8695.14	200.74219	125.669549			30	32
8/26/2019 16:23	40.2247	-119.5965	8699.062	200.39063	127.671707			30	32
8/26/2019 16:23	40.22416	-119.5967	8710.523	200.39063	127.496753			30	32
8/26/2019 16:23	40.22362	-119.597	8720.397	200.39063	126.796983			30	32
8/26/2019 16:23	40.22305	-119.5973	8726.113	200.03906	126.291579			30	32
8/26/2019 16:23	40.22251	-119.5975	8727.572	200.03906	126.233266			30	32
8/26/2019 16:23	40.22196	-119.5979	8734.454	200.39063	126.44709			30	32
8/26/2019 16:24	40.22143	-119.5981	8734.658	200.39063	125.105833			30	32
8/26/2019 16:24	40.22087	-119.5984	8739.308	200.39063	125.164146			30	32
8/26/2019 16:24	40.22032	-119.5985	8713.744	200.03906	124.503246			30	32
8/26/2019 16:24	40.21978	-119.5988	8719.479	200.03906	124.192223			30	24
8/26/2019 16:24	40.21924	-119.5991	8720.427	200.03906	124.03672			30	24
8/26/2019 16:24	40.21872	-119.5993	8725.705	200.74219	122.773218			30	24
8/26/2019 16:24	40.21818	-119.5996	8729.108	200.74219	122.792653			30	24
8/26/2019 16:24	40.21762	-119.5999	8733.851	201.09375	123.958964			30	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:24	40.21708	-119.6003	8733.55	201.79688	123.336934			30	24
8/26/2019 16:24	40.21655	-119.6005	8732.627	201.44531	122.773218			30	24
8/26/2019 16:24	40.21603	-119.6008	8736.255	201.44531	123.375812			30	24
8/26/2019 16:24	40.2155	-119.601	8738.34	201.44531	122.987042			30	24
8/26/2019 16:24	40.21494	-119.6013	8742.516	202.14844	123.978399			30	24
8/26/2019 16:24	40.21442	-119.6016	8744.345	202.14844	123.395247			30	24
8/26/2019 16:24	40.2139	-119.6019	8743.64	202.14844	122.870408			30	24
8/26/2019 16:24	40.21336	-119.6022	8744.253	202.14844	122.987042			30	24
8/26/2019 16:24	40.21283	-119.6025	8743.631	202.14844	122.637149			30	24
8/26/2019 16:24	40.21234	-119.6028	8747.414	202.85156	121.354212			30	24
8/26/2019 16:24	40.21184	-119.6032	8754.036	202.85156	121.120953			30	24
8/26/2019 16:24	40.21134	-119.6035	8751.982	202.5	120.012962			30	24
8/26/2019 16:24	40.21082	-119.6038	8758.462	202.5	119.896329			30	24
8/26/2019 16:24	40.2103	-119.604	8757.037	201.79688	120.77106			30	24
8/26/2019 16:24	40.2098	-119.6043	8756.707	201.79688	120.110153			30	24
8/26/2019 16:24	40.20928	-119.6046	8757.815	201.09375	119.468681			30	24
8/26/2019 16:24	40.20884	-119.6047	8752.452	201.79688	116.825051			30	24
8/26/2019 16:24	40.20834	-119.605	8751.375	202.14844	116.961119			30	24
8/26/2019 16:24	40.20784	-119.6052	8750.002	202.14844	116.552914			30	24
8/26/2019 16:24	40.20734	-119.6056	8748.202	201.79688	116.39741			30	24
8/26/2019 16:24	40.20682	-119.6059	8748.32	202.14844	117.233264			30	24
8/26/2019 16:24	40.20631	-119.6061	8749.532	202.14844	117.291577			30	24
8/26/2019 16:24	40.20575	-119.6064	8752.963	201.44531	117.796973			30	24
8/26/2019 16:24	40.20526	-119.6067	8758.01	202.14844	117.622027			30	24
8/26/2019 16:24	40.2047	-119.6069	8763.847	201.79688	118.127431			30	24
8/26/2019 16:24	40.2042	-119.6072	8769.876	202.14844	117.952484			30	24
8/26/2019 16:24	40.20364	-119.6075	8771.663	201.79688	119.215986			30	24
8/26/2019 16:24	40.2031	-119.6077	8779.562	202.14844	119.643627			30	24
8/26/2019 16:24	40.20258	-119.608	8781.838	202.14844	118.904964			30	24

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:24	40.20209	-119.6083	8782.728	202.14844	118.419003			30	24
8/26/2019 16:24	40.20158	-119.6085	8785.465	202.14844	118.477323			30	24
8/26/2019 16:24	40.20105	-119.6088	8787.473	202.14844	117.544279			30	24
8/26/2019 16:24	40.20056	-119.6091	8789.904	201.79688	116.863929			30	24
8/26/2019 16:24	40.20008	-119.6093	8789.478	201.79688	116.883371			30	24
8/26/2019 16:24	40.1996	-119.6096	8793.594	202.14844	117.563714			30	24
8/26/2019 16:24	40.19909	-119.6098	8796.871	201.79688	117.699782			30	24
8/26/2019 16:24	40.19854	-119.6101	8803.053	201.09375	117.874729			30	24
8/26/2019 16:24	40.19803	-119.6103	8804.817	201.44531	118.03024			30	24
8/26/2019 16:24	40.1975	-119.6106	8805.719	201.09375	118.788338			30	24
8/26/2019 16:24	40.19699	-119.6109	8808.877	201.44531	118.613392			30	24
8/26/2019 16:24	40.19649	-119.6113	8803.792	201.79688	119.643627			30	24
8/26/2019 16:24	40.19593	-119.6116	8809.096	203.20313	122.34557			30	24
8/26/2019 16:24	40.1954	-119.6119	8814.221	202.85156	121.490281			30	24
8/26/2019 16:24	40.19487	-119.6122	8816.868	203.20313	120.984884			30	24
8/26/2019 16:24	40.19436	-119.6125	8819.26	201.79688	119.915764			30	24
8/26/2019 16:24	40.19385	-119.6127	8819.795	202.5	118.963284			30	24
8/26/2019 16:24	40.19335	-119.613	8852.643	202.14844	118.380132			30	24
8/26/2019 16:24	40.1928	-119.6133	8901.887	202.85156	119.857451			10	24
8/26/2019 16:24	40.1923	-119.6136	8925.86	202.5	120.09071			10	24
8/26/2019 16:24	40.19178	-119.6139	8947.196	202.14844	119.857451			10	24
8/26/2019 16:24	40.1913	-119.6141	8990.346	201.44531	119.779695			10	24
8/26/2019 16:24	40.19083	-119.6144	9024.79	201.44531	119.37149			10	24
8/26/2019 16:25	40.19031	-119.6147	9052.364	201.09375	119.643627			10	24
8/26/2019 16:25	40.1898	-119.615	9080.95	200.74219	119.740818			10	24
8/26/2019 16:25	40.18927	-119.6152	9100.838	201.09375	119.838016			10	24
8/26/2019 16:25	40.18875	-119.6155	9127.274	201.09375	119.935207			10	16
8/26/2019 16:25	40.18822	-119.6158	9148.435	201.44531	120.032397			5	16
8/26/2019 16:25	40.18769	-119.616	9181.293	201.44531	120.149031			5	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:25	40.18718	-119.6163	9190.413	201.44531	119.99352			5	12
8/26/2019 16:25	40.18666	-119.6165	9196.978	201.09375	119.974084			5	12
8/26/2019 16:25	40.18614	-119.6168	9200.61	201.09375	120.09071			5	12
8/26/2019 16:25	40.18561	-119.6171	9215.174	201.44531	120.168466			5	12
8/26/2019 16:25	40.18509	-119.6173	9219.15	201.79688	120.343412			5	8
8/26/2019 16:25	40.18457	-119.6176	9225.086	202.14844	120.67387			5	8
8/26/2019 16:25	40.18405	-119.6179	9231.346	202.14844	120.887686			5	8
8/26/2019 16:25	40.18352	-119.6182	9235.955	202.85156	121.315334			5	8
8/26/2019 16:25	40.183	-119.6185	9246.265	202.85156	121.665227			5	6
8/26/2019 16:25	40.18248	-119.6188	9247.783	203.20313	121.995677			5	6
8/26/2019 16:25	40.18196	-119.6191	9251.006	203.55469	122.326134			5	6
8/26/2019 16:25	40.18142	-119.6194	9255.853	203.55469	122.578836			5	6
8/26/2019 16:25	40.1809	-119.6197	9258.823	203.90625	122.792653			5	6
8/26/2019 16:25	40.18038	-119.62	9261.956	203.90625	122.870408			5	6
8/26/2019 16:25	40.17986	-119.6203	9266.849	203.90625	122.792653			5	6
8/26/2019 16:25	40.17934	-119.6206	9270.808	203.90625	122.773218			5	6
8/26/2019 16:25	40.17882	-119.6209	9274.359	204.25781	122.928729			5	6
8/26/2019 16:25	40.1783	-119.6212	9279.463	204.25781	123.103675			5	6
8/26/2019 16:25	40.17778	-119.6215	9281.303	204.60938	123.41469			5	6
8/26/2019 16:25	40.17727	-119.6218	9279.115	204.60938	123.647949			5	6
8/26/2019 16:25	40.17675	-119.6221	9277.091	204.60938	123.920086			5	4
8/26/2019 16:25	40.17622	-119.6224	9275.892	204.60938	123.881209			5	4
8/26/2019 16:25	40.1757	-119.6227	9277.407	204.25781	124.36717			5	4
8/26/2019 16:25	40.17517	-119.623	9281.743	204.25781	124.386612			5	4
8/26/2019 16:25	40.17464	-119.6234	9280.284	204.25781	124.814253			5	4
8/26/2019 16:25	40.17411	-119.6237	9277.836	204.25781	125.105833			5	4
8/26/2019 16:25	40.17358	-119.624	9277.461	204.25781	125.339099			5	4
8/26/2019 16:25	40.17305	-119.6243	9282.904	204.25781	125.727862			5	4
8/26/2019 16:25	40.17252	-119.6246	9282.029	204.25781	125.70842			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:25	40.17198	-119.6249	9283.398	203.90625	126.019442			5	4
8/26/2019 16:25	40.17145	-119.6252	9287.843	204.25781	126.15551			5	4
8/26/2019 16:25	40.17092	-119.6255	9288.001	204.25781	126.233266			5	4
8/26/2019 16:25	40.17038	-119.6258	9287.776	204.25781	126.213823			5	6
8/26/2019 16:25	40.16985	-119.6261	9288.734	204.60938	126.563716			5	6
8/26/2019 16:25	40.16931	-119.6264	9288.791	204.25781	125.766733			5	4
8/26/2019 16:25	40.16878	-119.6268	9291.518	204.60938	125.961129			5	4
8/26/2019 16:25	40.16825	-119.6271	9300.201	204.60938	125.786175			5	4
8/26/2019 16:25	40.16772	-119.6274	9301.168	204.60938	125.786175			5	4
8/26/2019 16:25	40.16719	-119.6277	9300.115	204.96094	127.613394			5	4
8/26/2019 16:25	40.16667	-119.6281	9300.617	204.96094	126.622029			5	4
8/26/2019 16:25	40.16614	-119.6284	9300.377	204.60938	126.019442			5	6
8/26/2019 16:25	40.16561	-119.6287	9299.266	204.96094	126.019442			5	6
8/26/2019 16:25	40.16507	-119.629	9293.436	204.96094	125.70842			5	6
8/26/2019 16:25	40.16455	-119.6293	9294.611	204.96094	125.261344			5	8
8/26/2019 16:25	40.16403	-119.6296	9294.048	204.96094	124.989207			5	6
8/26/2019 16:25	40.1635	-119.6299	9291.871	204.60938	125.37797			5	6
8/26/2019 16:25	40.16298	-119.6303	9295.866	204.25781	125.241901			5	6
8/26/2019 16:25	40.16244	-119.6306	9294.139	204.25781	125.066947			5	6
8/26/2019 16:25	40.16191	-119.6309	9297.914	203.90625	125.08639			5	6
8/26/2019 16:25	40.16139	-119.6312	9298.791	203.55469	124.950321			5	6
8/26/2019 16:25	40.16086	-119.6315	9300.096	203.90625	125.203031			5	6
8/26/2019 16:25	40.16033	-119.6318	9302.765	204.25781	125.436283			5	6
8/26/2019 16:25	40.1598	-119.6321	9302.553	204.25781	125.339099			5	6
8/26/2019 16:25	40.15927	-119.6324	9308.424	204.25781	125.319657			5	6
8/26/2019 16:26	40.15874	-119.6327	9307.152	204.25781	125.552909			5	6
8/26/2019 16:26	40.15822	-119.633	9307.585	204.60938	125.455725			5	6
8/26/2019 16:26	40.15769	-119.6333	9307.882	204.25781	125.475168			5	6
8/26/2019 16:26	40.15716	-119.6336	9310.236	204.25781	125.805618			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:26	40.15663	-119.6339	9308.569	204.60938	126.15551			5	6
8/26/2019 16:26	40.1561	-119.6343	9309.265	204.60938	126.427647			5	6
8/26/2019 16:26	40.15557	-119.6346	9309.519	204.96094	126.388762			5	6
8/26/2019 16:26	40.15504	-119.6349	9311.217	204.96094	126.660914			5	6
8/26/2019 16:26	40.15451	-119.6352	9312.771	205.3125	126.622029			5	6
8/26/2019 16:26	40.15398	-119.6356	9314.835	205.3125	126.796983			5	6
8/26/2019 16:26	40.15345	-119.6359	9319.311	205.66406	126.641472			5	6
8/26/2019 16:26	40.15291	-119.6362	9320.812	205.66406	126.699785			5	6
8/26/2019 16:26	40.15239	-119.6366	9322.253	205.66406	126.660914			5	6
8/26/2019 16:26	40.15186	-119.6369	9323.683	206.01563	126.136068			5	6
8/26/2019 16:26	40.15134	-119.6372	9326.903	206.36719	125.591794			5	6
8/26/2019 16:26	40.15081	-119.6376	9326.921	206.01563	125.980557			5	6
8/26/2019 16:26	40.15029	-119.6379	9331.571	206.71875	125.902801			5	6
8/26/2019 16:26	40.14976	-119.6382	9339.748	206.71875	126.311022			5	6
8/26/2019 16:26	40.14923	-119.6386	9341.262	206.36719	126.194381			5	6
8/26/2019 16:26	40.14871	-119.6389	9342.472	206.36719	125.70842			5	6
8/26/2019 16:26	40.14818	-119.6393	9343.458	206.01563	125.572351			5	6
8/26/2019 16:26	40.14766	-119.6396	9345.282	205.3125	125.591794			5	6
8/26/2019 16:26	40.14713	-119.6399	9346.095	204.60938	125.805618			5	6
8/26/2019 16:26	40.1466	-119.6402	9345.693	204.60938	125.766733			5	4
8/26/2019 16:26	40.14608	-119.6405	9346.411	204.60938	125.358527			5	6
8/26/2019 16:26	40.14557	-119.6408	9345.171	204.60938	125.669549			5	6
8/26/2019 16:26	40.14503	-119.6412	9345.867	204.60938	126.311022			5	6
8/26/2019 16:26	40.14449	-119.6415	9343.013	204.96094	126.758097			5	6
8/26/2019 16:26	40.14394	-119.6418	9342.6	204.60938	127.574509			5	6
8/26/2019 16:26	40.14344	-119.6421	9341.603	205.3125	125.961129			5	6
8/26/2019 16:26	40.14294	-119.6425	9343.353	205.66406	125.475168			5	8
8/26/2019 16:26	40.14241	-119.6428	9351.042	205.3125	125.222459			5	8
8/26/2019 16:26	40.14188	-119.6431	9353.787	204.96094	125.669549			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:26	40.14134	-119.6435	9354.561	205.66406	126.136068			5	8
8/26/2019 16:26	40.14081	-119.6438	9357.937	204.96094	125.203031			5	8
8/26/2019 16:26	40.14028	-119.6441	9361.784	204.96094	125.241901			5	8
8/26/2019 16:26	40.13976	-119.6444	9373.279	204.96094	125.008634			5	8
8/26/2019 16:26	40.13924	-119.6447	9377.385	204.96094	124.930879			5	8
8/26/2019 16:26	40.13872	-119.645	9377.983	204.96094	124.71707			5	8
8/26/2019 16:26	40.13818	-119.6453	9375.455	204.60938	125.066947			5	8
8/26/2019 16:26	40.13766	-119.6456	9372.869	204.25781	124.930879			5	8
8/26/2019 16:26	40.13713	-119.646	9377.429	204.25781	125.144703			5	8
8/26/2019 16:26	40.1366	-119.6463	9380.963	204.25781	125.222459			5	6
8/26/2019 16:26	40.13608	-119.6466	9379.119	204.25781	125.455725			5	6
8/26/2019 16:26	40.13554	-119.6469	9375.83	204.25781	125.883373			5	6
8/26/2019 16:26	40.13501	-119.6472	9376.421	204.60938	125.902801			5	6
8/26/2019 16:26	40.13448	-119.6475	9371.741	204.60938	126.291579			5	6
8/26/2019 16:26	40.13395	-119.6478	9369.222	204.60938	126.796983			5	6
8/26/2019 16:26	40.13341	-119.6482	9368.236	204.96094	127.457883			5	6
8/26/2019 16:26	40.13287	-119.6485	9372.189	204.96094	127.827218			5	6
8/26/2019 16:26	40.13233	-119.6488	9369.244	204.96094	127.749462			5	6
8/26/2019 16:26	40.1318	-119.6491	9368.176	205.3125	127.963286			5	6
8/26/2019 16:26	40.13126	-119.6495	9361.748	205.3125	128.410362			5	6
8/26/2019 16:26	40.13073	-119.6498	9361.051	204.96094	128.643629			5	6
8/26/2019 16:26	40.13018	-119.6501	9354.087	204.60938	128.83801			5	6
8/26/2019 16:26	40.12963	-119.6504	9351.117	204.25781	129.071277			5	6
8/26/2019 16:26	40.12908	-119.6507	9349.982	203.90625	129.265659			5	6
8/26/2019 16:26	40.12853	-119.6511	9346.784	203.55469	129.42117			5	6
8/26/2019 16:26	40.12797	-119.6514	9346.243	203.20313	129.615551			5	6
8/26/2019 16:26	40.12743	-119.6517	9345.182	203.20313	128.468675			5	6
8/26/2019 16:27	40.12689	-119.652	9351.521	202.85156	129.12959			5	6
8/26/2019 16:27	40.12634	-119.6523	9350.036	202.85156	129.12959			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:27	40.12579	-119.6526	9349.944	202.85156	129.051835			5	8
8/26/2019 16:27	40.12524	-119.6529	9349.054	202.5	128.954636			5	8
8/26/2019 16:27	40.12469	-119.6532	9350.319	202.14844	129.809933			5	8
8/26/2019 16:27	40.12414	-119.6535	9350.99	202.5	128.876896			5	8
8/26/2019 16:27	40.12359	-119.6538	9351.351	202.5	128.876896			5	8
8/26/2019 16:27	40.12304	-119.6541	9346.465	202.14844	129.012964			5	8
8/26/2019 16:27	40.12248	-119.6544	9347.436	201.79688	129.673864			5	8
8/26/2019 16:27	40.12193	-119.6547	9348.284	201.44531	129.207346			5	12
8/26/2019 16:27	40.12137	-119.6549	9347.835	201.09375	129.596109			5	12
8/26/2019 16:27	40.1208	-119.6552	9345.557	200.74219	129.051835			5	12
8/26/2019 16:27	40.12024	-119.6555	9346.151	200.74219	129.149033			5	12
8/26/2019 16:27	40.11967	-119.6558	9341.325	201.09375	129.285101			5	12
8/26/2019 16:27	40.1191	-119.6561	9340.234	201.09375	130.101512			5	12
8/26/2019 16:27	40.11854	-119.6563	9340.153	201.09375	130.101512			5	12
8/26/2019 16:27	40.11801	-119.6566	9345.1	201.79688	128.896323			5	12
8/26/2019 16:27	40.11745	-119.6569	9348.853	201.79688	129.518353			5	8
8/26/2019 16:27	40.11689	-119.6572	9349.461	201.44531	128.935209			5	8
8/26/2019 16:27	40.11633	-119.6575	9354.139	201.44531	128.50756			5	8
8/26/2019 16:27	40.11578	-119.6577	9353.087	201.44531	128.099355			5	8
8/26/2019 16:27	40.11522	-119.658	9353.331	201.44531	128.099355			5	8
8/26/2019 16:27	40.11467	-119.6583	9351.125	201.79688	128.352049			5	8
8/26/2019 16:27	40.11412	-119.6586	9352.773	201.79688	129.343414			5	8
8/26/2019 16:27	40.11356	-119.6589	9352.503	201.79688	129.343414			5	8
8/26/2019 16:27	40.11302	-119.6592	9353.417	201.44531	127.846646			5	8
8/26/2019 16:27	40.11246	-119.6595	9355.664	201.09375	127.885531			5	8
8/26/2019 16:27	40.1119	-119.6597	9357.012	201.09375	128.079912			5	8
8/26/2019 16:27	40.11134	-119.66	9359.624	200.74219	127.613394			5	8
8/26/2019 16:27	40.11079	-119.6603	9364.532	200.74219	127.574509			5	8
8/26/2019 16:27	40.11024	-119.6606	9363.17	200.74219	127.380127			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:27	40.10969	-119.6608	9371.231	200.74219	127.127433			5	8
8/26/2019 16:27	40.10915	-119.6611	9375.98	200.74219	126.349892			5	8
8/26/2019 16:27	40.1086	-119.6614	9380.48	200.39063	126.738655			5	6
8/26/2019 16:27	40.10806	-119.6616	9380.47	200.39063	126.427647			5	6
8/26/2019 16:27	40.10752	-119.6619	9378.781	200.03906	126.44709			5	8
8/26/2019 16:27	40.10698	-119.6621	9371.976	199.6875	126.427647			5	8
8/26/2019 16:27	40.10643	-119.6624	9374.877	199.6875	127.146875			5	8
8/26/2019 16:27	40.10588	-119.6627	9377.366	199.33594	126.427647			5	8
8/26/2019 16:27	40.10533	-119.6629	9379.92	198.98438	126.019442			5	6
8/26/2019 16:27	40.10477	-119.6631	9382.749	198.98438	126.524831			5	8
8/26/2019 16:27	40.10422	-119.6634	9383.137	199.33594	125.125275			5	8
8/26/2019 16:27	40.10368	-119.6636	9385.045	199.33594	124.172788			5	8
8/26/2019 16:27	40.10313	-119.6639	9393.629	199.6875	125.144703			5	8
8/26/2019 16:27	40.10258	-119.6642	9397.702	200.03906	124.872566			5	8
8/26/2019 16:27	40.10203	-119.6644	9405.365	200.39063	124.775383			5	6
8/26/2019 16:27	40.10149	-119.6647	9409.933	200.74219	124.561559			5	6
8/26/2019 16:27	40.10096	-119.665	9411.99	201.09375	124.46436			5	6
8/26/2019 16:27	40.10041	-119.6652	9414.923	201.79688	124.483803			5	6
8/26/2019 16:27	40.09989	-119.6655	9415.114	201.79688	124.483803			5	6
8/26/2019 16:27	40.09936	-119.6658	9418.238	202.14844	124.172788			5	6
8/26/2019 16:27	40.09882	-119.6661	9420.975	202.5	124.250536			5	6
8/26/2019 16:27	40.09829	-119.6664	9424.849	202.85156	124.03672			5	6
8/26/2019 16:27	40.09776	-119.6667	9428.31	202.85156	124.406047			5	6
8/26/2019 16:27	40.09722	-119.667	9430.616	203.20313	124.095033			5	6
8/26/2019 16:27	40.09669	-119.6673	9435.225	203.20313	123.842331			5	6
8/26/2019 16:27	40.09617	-119.6675	9435.172	203.55469	123.920086			5	6
8/26/2019 16:27	40.09565	-119.6678	9434.93	203.55469	123.803453			5	6
8/26/2019 16:27	40.09512	-119.6682	9435.591	203.55469	123.609071			5	6
8/26/2019 16:27	40.09461	-119.6684	9440.298	203.20313	123.12311			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:28	40.09409	-119.6687	9441.325	202.85156	123.181423			5	8
8/26/2019 16:28	40.09357	-119.669	9440.484	202.14844	123.084233			5	8
8/26/2019 16:28	40.09302	-119.6693	9450.459	201.44531	123.997842			5	12
8/26/2019 16:28	40.09248	-119.6696	9457.082	201.09375	123.978399			5	8
8/26/2019 16:28	40.09194	-119.6698	9466.217	201.09375	123.725705			5	8
8/26/2019 16:28	40.09139	-119.6701	9483.446	201.44531	123.784018			5	8
8/26/2019 16:28	40.09085	-119.6704	9487.136	201.44531	124.095033			5	8
8/26/2019 16:28	40.09032	-119.6706	9499.193	201.44531	123.939521			5	8
8/26/2019 16:28	40.08979	-119.6709	9506.274	201.44531	123.531316			5	8
8/26/2019 16:28	40.08925	-119.6712	9513.415	201.44531	123.511881			5	8
8/26/2019 16:28	40.08873	-119.6714	9516.771	201.09375	123.064797			5	8
8/26/2019 16:28	40.08819	-119.6717	9520.05	201.09375	123.434125			5	8
8/26/2019 16:28	40.08766	-119.672	9520.447	200.74219	123.064797			5	8
8/26/2019 16:28	40.08712	-119.6722	9519.964	200.03906	123.103675			5	8
8/26/2019 16:28	40.08657	-119.6725	9522.94	199.6875	123.492438			5	8
8/26/2019 16:28	40.08603	-119.6727	9523.868	199.6875	123.473003			5	8
8/26/2019 16:28	40.08549	-119.673	9525.762	199.33594	123.881209			5	6
8/26/2019 16:28	40.08495	-119.6732	9526.144	199.33594	123.881209			5	8
8/26/2019 16:28	40.08441	-119.6735	9535.776	200.03906	123.200866			5	6
8/26/2019 16:28	40.08387	-119.6738	9538.223	199.6875	122.442768			5	6
8/26/2019 16:28	40.08333	-119.674	9539.688	199.6875	122.423325			5	6
8/26/2019 16:28	40.0828	-119.6743	9539.64	201.09375	122.850973			5	6
8/26/2019 16:28	40.08226	-119.6746	9543.455	201.09375	123.045355			5	6
8/26/2019 16:28	40.08173	-119.6748	9550.299	201.79688	122.384447			5	4
8/26/2019 16:28	40.0812	-119.6751	9557.562	201.79688	121.995677			5	6
8/26/2019 16:28	40.08067	-119.6754	9565.366	202.14844	121.820731			5	6
8/26/2019 16:28	40.08014	-119.6757	9570.241	202.5	121.956807			5	6
8/26/2019 16:28	40.07961	-119.6759	9573.822	202.14844	122.190066			5	6
8/26/2019 16:28	40.07908	-119.6762	9576.424	202.14844	122.151188			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:28	40.07856	-119.6765	9576.611	202.14844	122.151188			5	6
8/26/2019 16:28	40.07804	-119.6768	9579.784	202.14844	121.78186			5	6
8/26/2019 16:28	40.07751	-119.677	9581.692	202.14844	121.684662			5	6
8/26/2019 16:28	40.07699	-119.6773	9585.162	201.79688	121.704105			5	6
8/26/2019 16:28	40.07647	-119.6776	9583.482	201.79688	122.073433			5	6
8/26/2019 16:28	40.07596	-119.6779	9591.95	201.79688	122.442768			5	6
8/26/2019 16:28	40.07542	-119.6781	9592.409	201.44531	122.442768			5	6
8/26/2019 16:28	40.07491	-119.6784	9599.431	201.44531	122.792653			5	8
8/26/2019 16:28	40.07441	-119.6787	9607.116	201.44531	122.73434			5	8
8/26/2019 16:28	40.07388	-119.6789	9609.71	201.44531	123.35637			5	8
8/26/2019 16:28	40.07335	-119.6792	9609.494	201.44531	123.336934			5	8
8/26/2019 16:28	40.07282	-119.6795	9614.281	201.44531	123.628507			5	8
8/26/2019 16:28	40.07229	-119.6798	9614.513	201.44531	123.784018			5	8
8/26/2019 16:28	40.07175	-119.68	9614.305	201.44531	123.784018			5	8
8/26/2019 16:28	40.07122	-119.6803	9617.986	201.79688	124.192223			5	8
8/26/2019 16:28	40.07069	-119.6806	9618.544	201.79688	124.192223			5	8
8/26/2019 16:28	40.07015	-119.6809	9616.452	202.14844	124.328292			5	8
8/26/2019 16:28	40.06962	-119.6812	9617.028	202.5	124.347734			5	6
8/26/2019 16:28	40.06908	-119.6814	9619.752	202.85156	124.269979			5	6
8/26/2019 16:28	40.06855	-119.6817	9621.385	202.85156	124.231101			5	8
8/26/2019 16:28	40.06802	-119.682	9627.476	203.20313	123.997842			5	8
8/26/2019 16:28	40.06749	-119.6823	9628.553	203.20313	123.978399			5	8
8/26/2019 16:28	40.06696	-119.6826	9632.093	203.20313	124.347734			5	8
8/26/2019 16:28	40.06642	-119.6829	9638.38	203.20313	125.902801			5	8
8/26/2019 16:28	40.06588	-119.6832	9633.067	203.20313	124.71707			5	8
8/26/2019 16:28	40.06535	-119.6835	9631.136	203.20313	124.71707			5	8
8/26/2019 16:28	40.06482	-119.6838	9632.065	203.20313	124.814253			5	8
8/26/2019 16:28	40.06429	-119.6841	9629.743	202.85156	124.619871			5	8
8/26/2019 16:28	40.06376	-119.6844	9628.59	203.20313	124.600429			10	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:28	40.0632	-119.6847	9620.577	202.5	126.524831			10	8
8/26/2019 16:28	40.06265	-119.685	9617.588	201.79688	127.205188			5	8
8/26/2019 16:29	40.06209	-119.6853	9615.61	201.79688	127.768905			5	8
8/26/2019 16:29	40.06155	-119.6855	9620.158	201.44531	127.904973			5	8
8/26/2019 16:29	40.06099	-119.6858	9621.045	201.44531	128.313179			5	8
8/26/2019 16:29	40.06043	-119.6861	9621.828	201.09375	128.371492			5	6
8/26/2019 16:29	40.05987	-119.6864	9621.254	201.09375	128.624186			5	8
8/26/2019 16:29	40.05932	-119.6867	9622.228	201.44531	128.663072			5	6
8/26/2019 16:29	40.05875	-119.687	9627.512	201.44531	129.09072			5	6
8/26/2019 16:29	40.0582	-119.6872	9628.08	201.44531	129.537796			5	6
8/26/2019 16:29	40.05764	-119.6875	9627.211	201.44531	129.634994			5	6
8/26/2019 16:29	40.05708	-119.6878	9628.105	201.44531	129.809933			5	6
8/26/2019 16:29	40.05653	-119.6881	9625.203	201.79688	129.732177			5	6
8/26/2019 16:29	40.05597	-119.6884	9623.387	201.79688	129.848818			5	6
8/26/2019 16:29	40.05541	-119.6887	9620.167	201.44531	129.79049			5	6
8/26/2019 16:29	40.05485	-119.689	9618.285	201.44531	130.023757			5	6
8/26/2019 16:29	40.05429	-119.6892	9615.381	201.44531	130.004314			5	6
8/26/2019 16:29	40.05374	-119.6895	9614.418	201.44531	129.848818			5	6
8/26/2019 16:29	40.05318	-119.6898	9617.3	201.44531	129.907131			5	6
8/26/2019 16:29	40.05261	-119.6901	9617.752	201.44531	130.529161			5	6
8/26/2019 16:29	40.05204	-119.6904	9616.551	201.44531	130.976236			5	6
8/26/2019 16:29	40.05147	-119.6907	9614.548	201.44531	131.403885			5	6
8/26/2019 16:29	40.0509	-119.691	9613.913	201.44531	131.403885			5	8
8/26/2019 16:29	40.05034	-119.6913	9611.012	201.79688	131.209503			5	8
8/26/2019 16:29	40.04976	-119.6915	9609.263	201.09375	132.123112			5	8
8/26/2019 16:29	40.04919	-119.6918	9609.292	201.09375	132.453562			5	8
8/26/2019 16:29	40.04859	-119.6921	9600.527	200.74219	133.639309			5	6
8/26/2019 16:29	40.048	-119.6924	9591.353	200.74219	133.580996			5	6
8/26/2019 16:29	40.04743	-119.6927	9590.235	200.39063	134.12527			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:29	40.04684	-119.693	9589.311	200.39063	134.650101			5	6
8/26/2019 16:29	40.04625	-119.6932	9586.084	200.39063	134.941681			5	6
8/26/2019 16:29	40.04565	-119.6935	9579.068	200.39063	135.19439			5	6
8/26/2019 16:29	40.04507	-119.6938	9581.366	200.39063	135.272131			5	6
8/26/2019 16:29	40.04448	-119.6941	9579.458	200.39063	135.252703			5	6
8/26/2019 16:29	40.0439	-119.6944	9576.368	200.39063	135.252703			5	6
8/26/2019 16:29	40.04332	-119.6947	9571.372	200.39063	134.902811			5	6
8/26/2019 16:29	40.04273	-119.6949	9569.519	200.74219	135.19439			5	6
8/26/2019 16:29	40.04214	-119.6952	9571.031	200.74219	135.660909			5	6
8/26/2019 16:29	40.04153	-119.6955	9565.168	200.39063	136.419007			5	6
8/26/2019 16:29	40.04095	-119.6958	9564.175	200.39063	136.244053			5	6
8/26/2019 16:29	40.04036	-119.6961	9563.492	200.39063	136.360694			5	6
8/26/2019 16:29	40.03978	-119.6964	9564.731	200.03906	135.952488			5	6
8/26/2019 16:29	40.03918	-119.6967	9563.776	200.03906	135.874733			5	6
8/26/2019 16:29	40.03859	-119.6969	9558.062	199.6875	135.81642			5	6
8/26/2019 16:29	40.03801	-119.6972	9557.389	199.6875	136.030244			5	6
8/26/2019 16:29	40.03742	-119.6975	9559.649	199.33594	135.408214			5	4
8/26/2019 16:29	40.03683	-119.6978	9560.653	198.98438	135.213818			5	4
8/26/2019 16:29	40.03624	-119.698	9562.085	198.98438	134.805612			5	4
8/26/2019 16:29	40.03565	-119.6983	9562.822	198.63281	134.552918			5	4
8/26/2019 16:29	40.03505	-119.6985	9560.766	198.28125	134.261338			5	4
8/26/2019 16:29	40.03446	-119.6988	9556.522	198.28125	134.105827			5	4
8/26/2019 16:29	40.03387	-119.6991	9556.825	198.28125	134.144712			5	4
8/26/2019 16:29	40.03329	-119.6993	9555.187	197.92969	134.397407			5	4
8/26/2019 16:29	40.0327	-119.6996	9560.396	197.92969	134.203025			5	6
8/26/2019 16:29	40.0321	-119.6998	9555.682	197.92969	134.358537			5	6
8/26/2019 16:29	40.03151	-119.7	9554.99	197.92969	134.591788			5	6
8/26/2019 16:29	40.03093	-119.7003	9557.958	197.92969	134.883368			5	6
8/26/2019 16:29	40.03032	-119.7005	9555.345	197.57813	134.863925			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:29	40.02973	-119.7008	9554.684	197.57813	134.863925			5	6
8/26/2019 16:29	40.02913	-119.701	9554.15	197.57813	135.213818			5	6
8/26/2019 16:29	40.02854	-119.7013	9556.832	197.22656	134.572361			5	8
8/26/2019 16:29	40.02794	-119.7015	9556.129	197.22656	134.552918			5	8
8/26/2019 16:30	40.02734	-119.7018	9563.937	197.22656	133.911446			5	8
8/26/2019 16:30	40.02673	-119.702	9555.342	196.875	134.45572			5	8
8/26/2019 16:30	40.02614	-119.7022	9555.982	196.875	134.436292			5	8
8/26/2019 16:30	40.02553	-119.7025	9560.123	196.52344	133.639309			5	8
8/26/2019 16:30	40.02494	-119.7027	9561.879	196.52344	133.522683			5	8
8/26/2019 16:30	40.02435	-119.7029	9557.259	196.52344	132.570188			5	8
8/26/2019 16:30	40.02375	-119.7032	9561.091	196.17188	132.764585			5	8
8/26/2019 16:30	40.02317	-119.7034	9566.287	196.52344	133.133905			5	8
8/26/2019 16:30	40.02258	-119.7036	9566.165	197.22656	132.473005			5	6
8/26/2019 16:30	40.02199	-119.7038	9566.874	197.22656	132.453562			5	8
8/26/2019 16:30	40.0214	-119.7041	9568.874	197.22656	132.803455			5	6
8/26/2019 16:30	40.02082	-119.7043	9568.242	197.22656	132.706257			5	8
8/26/2019 16:30	40.02024	-119.7045	9564.527	197.22656	132.920081			5	8
8/26/2019 16:30	40.01965	-119.7048	9562.999	197.22656	132.803455			5	8
8/26/2019 16:30	40.01908	-119.705	9563.947	197.57813	133.250546			5	6
8/26/2019 16:30	40.01849	-119.7053	9562.058	197.57813	133.231103			5	8
8/26/2019 16:30	40.01791	-119.7055	9560.136	197.92969	133.483798			5	6
8/26/2019 16:30	40.01733	-119.7058	9558.462	198.28125	133.542111			5	6
8/26/2019 16:30	40.01675	-119.706	9557.55	198.63281	133.600438			5	6
8/26/2019 16:30	40.01616	-119.7063	9554.402	198.98438	134.028072			5	6
8/26/2019 16:30	40.01557	-119.7066	9553.154	198.98438	134.028072			5	8
8/26/2019 16:30	40.01498	-119.7068	9553.76	198.98438	134.397407			5	8
8/26/2019 16:30	40.0144	-119.7071	9556.403	199.33594	134.436292			5	8
8/26/2019 16:30	40.01381	-119.7073	9556.72	199.33594	134.16414			5	8
8/26/2019 16:30	40.01323	-119.7076	9556.059	199.33594	134.144712			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:30	40.01263	-119.7079	9552.845	199.33594	134.7473			5	8
8/26/2019 16:30	40.01207	-119.7082	9558.408	199.33594	134.591788			5	8
8/26/2019 16:30	40.01147	-119.7084	9556.38	199.6875	135.116635			5	8
8/26/2019 16:30	40.01088	-119.7087	9556.262	199.6875	135.097192			5	8
8/26/2019 16:30	40.0103	-119.709	9553.069	199.6875	135.602596			5	8
8/26/2019 16:30	40.00971	-119.7093	9551.325	199.6875	135.622024			5	6
8/26/2019 16:30	40.00911	-119.7096	9548.903	199.6875	136.14687			5	6
8/26/2019 16:30	40.00851	-119.7098	9546.207	199.33594	136.205183			5	6
8/26/2019 16:30	40.00791	-119.7101	9545.17	199.33594	136.827213			5	6
8/26/2019 16:30	40.00732	-119.7104	9544.139	199.33594	136.80777			5	6
8/26/2019 16:30	40.00672	-119.7106	9528.974	199.33594	137.235418			5	6
8/26/2019 16:30	40.00612	-119.7109	9528.809	199.6875	137.177105			5	6
8/26/2019 16:30	40.00553	-119.7112	9527.695	199.6875	137.079907			5	6
8/26/2019 16:30	40.00493	-119.7115	9526.625	199.33594	137.157663			5	6
8/26/2019 16:30	40.00432	-119.7117	9524.108	199.6875	137.604753			5	6
8/26/2019 16:30	40.00371	-119.712	9516.364	199.33594	137.740822			5	6
8/26/2019 16:30	40.0031	-119.7123	9516.812	199.6875	139.082079			5	8
8/26/2019 16:30	40.0025	-119.7126	9515.709	199.6875	139.237576			5	8
8/26/2019 16:30	40.00189	-119.7129	9513.296	199.6875	139.237576			5	8
8/26/2019 16:30	40.00127	-119.7132	9507.686	199.33594	139.15982			5	8
8/26/2019 16:30	40.00066	-119.7134	9507.686	198.98438	139.490285			5	8
8/26/2019 16:30	40.00004	-119.7137	9506.749	198.98438	139.490285			5	8
8/26/2019 16:30	39.99943	-119.714	9494.257	198.63281	139.704109			5	8
8/26/2019 16:30	39.99883	-119.7142	9494.154	198.63281	138.82937			5	6
8/26/2019 16:30	39.99822	-119.7145	9491.946	198.63281	138.732187			5	6
8/26/2019 16:30	39.99761	-119.7148	9488.797	198.63281	138.615546			5	6
8/26/2019 16:30	39.997	-119.715	9485.535	198.63281	138.751614			5	6
8/26/2019 16:30	39.9964	-119.7153	9486.044	198.98438	138.440607			5	6
8/26/2019 16:30	39.99579	-119.7156	9481.902	198.98438	138.479477			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:30	39.99518	-119.7158	9479.203	198.63281	138.926568			5	6
8/26/2019 16:30	39.99457	-119.7161	9474.234	198.98438	139.276461			5	4
8/26/2019 16:30	39.99395	-119.7164	9469.629	198.98438	139.742979			5	6
8/26/2019 16:30	39.99334	-119.7167	9465.656	198.98438	140.073429			5	4
8/26/2019 16:30	39.99272	-119.7169	9463.627	198.98438	140.578833			5	4
8/26/2019 16:30	39.9921	-119.7172	9461.929	198.98438	140.598276			5	4
8/26/2019 16:31	39.99148	-119.7175	9457.637	198.98438	140.637146			5	4
8/26/2019 16:31	39.99087	-119.7178	9455.284	198.98438	140.656589			5	4
8/26/2019 16:31	39.99025	-119.718	9454.846	198.98438	140.481635			5	4
8/26/2019 16:31	39.98964	-119.7183	9455.851	198.63281	140.209498			5	4
8/26/2019 16:31	39.98902	-119.7186	9453.373	198.63281	140.306696			5	4
8/26/2019 16:31	39.9884	-119.7188	9451.847	198.63281	140.034559			5	4
8/26/2019 16:31	39.98779	-119.7191	9452.735	198.63281	139.801292			5	4
8/26/2019 16:31	39.98717	-119.7194	9454.186	198.63281	139.431972			5	4
8/26/2019 16:31	39.98656	-119.7196	9457.224	198.28125	138.732187			5	4
8/26/2019 16:31	39.98595	-119.7199	9463.427	197.92969	138.16847			5	3
8/26/2019 16:31	39.98534	-119.7201	9465.496	197.92969	137.721379			5	3
8/26/2019 16:31	39.98474	-119.7204	9468.545	198.28125	137.526998			5	4
8/26/2019 16:31	39.98413	-119.7207	9469.186	197.92969	137.390929			5	4
8/26/2019 16:31	39.98353	-119.7209	9468.286	197.92969	137.313174			5	6
8/26/2019 16:31	39.98292	-119.7212	9465.409	197.92969	136.866098			5	6
8/26/2019 16:31	39.98233	-119.7214	9467.053	197.92969	136.652274			5	6
8/26/2019 16:31	39.98172	-119.7217	9466.462	198.98438	136.43845			5	6
8/26/2019 16:31	39.98113	-119.722	9471.016	200.03906	136.205183			5	6
8/26/2019 16:31	39.98054	-119.7223	9469.216	200.39063	135.971916			5	6
8/26/2019 16:31	39.97995	-119.7225	9472.49	200.39063	135.894175			5	6
8/26/2019 16:31	39.97937	-119.7228	9472.293	200.74219	135.213818			5	6
8/26/2019 16:31	39.97878	-119.7231	9475.112	201.09375	135.699779			5	6
8/26/2019 16:31	39.97819	-119.7234	9475.183	201.09375	135.699779			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:31	39.97763	-119.7237	9469.806	201.44531	134.650101			5	8
8/26/2019 16:31	39.97705	-119.724	9468.196	201.09375	135.641466			5	8
8/26/2019 16:31	39.97646	-119.7243	9467.648	201.09375	135.563711			5	8
8/26/2019 16:31	39.97587	-119.7246	9472.772	201.09375	136.341251			5	8
8/26/2019 16:31	39.97528	-119.7249	9472.441	201.44531	135.913603			5	8
8/26/2019 16:31	39.97469	-119.7252	9471.062	202.14844	135.933046			5	6
8/26/2019 16:31	39.97411	-119.7255	9469.584	202.5	134.7473			5	6
8/26/2019 16:31	39.97354	-119.7258	9467.839	203.20313	135.738664			5	6
8/26/2019 16:31	39.97297	-119.7261	9469.652	203.20313	136.166313			5	6
8/26/2019 16:31	39.97239	-119.7265	9468.604	203.90625	136.399564			5	6
8/26/2019 16:31	39.97181	-119.7268	9463.95	203.90625	136.43845			5	6
8/26/2019 16:31	39.97123	-119.7272	9461.631	204.25781	136.632831			5	6
8/26/2019 16:31	39.97065	-119.7275	9459.251	204.25781	136.613388			5	6
8/26/2019 16:31	39.97007	-119.7278	9458.069	204.25781	136.43845			5	6
8/26/2019 16:31	39.9695	-119.7282	9456.847	204.60938	136.419007			5	6
8/26/2019 16:31	39.96892	-119.7285	9455.634	204.96094	136.47732			5	6
8/26/2019 16:31	39.96835	-119.7289	9456.557	204.96094	136.419007			5	6
8/26/2019 16:31	39.96777	-119.7292	9460.172	204.96094	136.924411			5	6
8/26/2019 16:31	39.9672	-119.7295	9461.244	205.3125	136.982724			5	6
8/26/2019 16:31	39.96663	-119.7299	9466.566	205.3125	136.632831			5	6
8/26/2019 16:31	39.96605	-119.7302	9468.342	205.3125	136.710587			5	6
8/26/2019 16:31	39.96549	-119.7306	9467.61	205.66406	136.593946			5	6
8/26/2019 16:31	39.96492	-119.7309	9468.179	205.66406	136.827213			5	4
8/26/2019 16:31	39.96434	-119.7313	9468.696	206.01563	136.924411			5	4
8/26/2019 16:31	39.96377	-119.7317	9468.386	206.01563	136.904968			5	4
8/26/2019 16:31	39.96319	-119.732	9465.439	206.71875	137.235418			5	6
8/26/2019 16:31	39.96263	-119.7324	9466.178	206.36719	137.293731			5	6
8/26/2019 16:31	39.96206	-119.7328	9465.491	206.36719	137.293731			5	6
8/26/2019 16:31	39.96149	-119.7331	9463.771	206.71875	137.313174			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:31	39.96092	-119.7335	9464.839	207.07031	137.157663			5	6
8/26/2019 16:31	39.96035	-119.7339	9466.467	207.07031	137.118792			5	4
8/26/2019 16:31	39.95978	-119.7343	9462.504	207.07031	137.274303			5	4
8/26/2019 16:31	39.95921	-119.7346	9461.778	207.07031	137.254861			5	6
8/26/2019 16:31	39.95865	-119.735	9448.682	207.07031	137.526998			5	6
8/26/2019 16:31	39.95808	-119.7354	9447.478	207.42188	137.935203			5	6
8/26/2019 16:31	39.95751	-119.7358	9445.778	207.42188	137.274303			5	6
8/26/2019 16:31	39.95696	-119.7361	9445.492	207.07031	135.408214			5	6
8/26/2019 16:32	39.9564	-119.7365	9445.364	206.71875	136.166313			5	6
8/26/2019 16:32	39.95583	-119.7369	9446.112	207.42188	136.399564			5	6
8/26/2019 16:32	39.95528	-119.7373	9453.17	207.07031	134.863925			5	6
8/26/2019 16:32	39.95472	-119.7377	9452.287	207.07031	134.669544			5	6
8/26/2019 16:32	39.95418	-119.738	9453.193	207.42188	132.997836			5	6
8/26/2019 16:32	39.95363	-119.7384	9452.811	207.42188	132.978409			5	6
8/26/2019 16:32	39.95308	-119.7388	9458.11	207.77344	133.328287			5	6
8/26/2019 16:32	39.95254	-119.7391	9463.912	207.07031	132.181425			5	6
8/26/2019 16:32	39.952	-119.7395	9468.173	207.07031	132.298051			5	6
8/26/2019 16:32	39.95145	-119.7398	9472.204	207.07031	131.850975			5	6
8/26/2019 16:32	39.9509	-119.7402	9472.494	207.07031	131.559396			5	6
8/26/2019 16:32	39.95037	-119.7406	9474.024	207.42188	131.267816			5	6
8/26/2019 16:32	39.94983	-119.7409	9475.458	207.42188	130.859611			5	6
8/26/2019 16:32	39.94929	-119.7413	9478.581	207.07031	130.606916			5	6
8/26/2019 16:32	39.94876	-119.7416	9477.675	207.07031	130.568031			5	6
8/26/2019 16:32	39.94823	-119.742	9483.156	207.07031	130.645786			5	6
8/26/2019 16:32	39.9477	-119.7424	9484.475	206.71875	130.742985			5	6
8/26/2019 16:32	39.94715	-119.7427	9481.283	206.36719	130.859611			5	6
8/26/2019 16:32	39.9466	-119.7431	9482.078	206.01563	131.053992			5	6
8/26/2019 16:32	39.94606	-119.7434	9482.822	205.66406	131.190061			5	6
8/26/2019 16:32	39.94551	-119.7438	9481.725	205.3125	131.345572			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:32	39.94496	-119.7441	9476.547	205.3125	132.025914			5	8
8/26/2019 16:32	39.94441	-119.7444	9472.233	205.3125	132.43412			5	6
8/26/2019 16:32	39.94385	-119.7448	9469.565	206.01563	132.473005			5	8
8/26/2019 16:32	39.94331	-119.7452	9471.82	207.42188	133.46437			5	6
8/26/2019 16:32	39.94276	-119.7455	9468.568	207.77344	133.658751			5	6
8/26/2019 16:32	39.94221	-119.7459	9464.94	207.07031	133.853133			5	6
8/26/2019 16:32	39.94166	-119.7463	9458.73	206.71875	134.475162			5	6
8/26/2019 16:32	39.9411	-119.7466	9456.042	207.07031	134.825055			5	6
8/26/2019 16:32	39.94054	-119.747	9446.963	207.07031	135.485955			5	6
8/26/2019 16:32	39.93998	-119.7474	9442.949	207.07031	135.485955			5	6
8/26/2019 16:32	39.93943	-119.7477	9453.308	208.125	136.18574			5	6
8/26/2019 16:32	39.93888	-119.7481	9452.151	208.47656	136.535633			5	6
8/26/2019 16:32	39.93832	-119.7486	9457.059	209.17969	136.730014			5	6
8/26/2019 16:32	39.93777	-119.7489	9458.335	209.17969	136.885525			5	6
8/26/2019 16:32	39.93722	-119.7493	9460.838	208.82813	137.526998			5	6
8/26/2019 16:32	39.93665	-119.7497	9462.588	208.125	137.760264			5	6
8/26/2019 16:32	39.93609	-119.7501	9464.107	208.125	137.740822			5	6
8/26/2019 16:32	39.93553	-119.7505	9462.779	207.07031	136.224625			5	8
8/26/2019 16:32	39.93499	-119.7509	9458.347	207.42188	135.738664			5	8
8/26/2019 16:32	39.93442	-119.7512	9457.121	206.36719	136.496763			5	8
8/26/2019 16:32	39.93386	-119.7516	9456.331	205.3125	136.088557			5	8
8/26/2019 16:32	39.93329	-119.752	9454.073	205.3125	136.069114			5	8
8/26/2019 16:32	39.93272	-119.7523	9454.78	203.90625	136.593946			5	8
8/26/2019 16:32	39.93214	-119.7526	9453.209	203.90625	136.360694			5	8
8/26/2019 16:32	39.93154	-119.753	9449.391	203.55469	138.032401			10	8
8/26/2019 16:32	39.93098	-119.7534	9444.301	204.60938	138.304538			10	8
8/26/2019 16:32	39.93035	-119.7536	9438.307	202.85156	139.704109			5	8
8/26/2019 16:32	39.92975	-119.7539	9435.966	202.5	137.643624			5	8
8/26/2019 16:32	39.92916	-119.7543	9433.458	202.5	137.604753			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:32	39.92856	-119.7546	9413.122	201.44531	140.676031			5	6
8/26/2019 16:32	39.92796	-119.7549	9404.91	201.09375	141.18142			5	6
8/26/2019 16:32	39.92735	-119.7552	9392.501	201.44531	141.434129			5	6
8/26/2019 16:32	39.92674	-119.7555	9384.944	201.79688	141.842335			5	6
8/26/2019 16:32	39.92613	-119.7558	9375.473	201.79688	141.822892			5	6
8/26/2019 16:32	39.92553	-119.7561	9368.198	202.85156	141.900648			5	6
8/26/2019 16:32	39.92492	-119.7565	9366.343	202.85156	141.900648			5	6
8/26/2019 16:32	39.92432	-119.7568	9361.55	203.90625	142.269983			5	6
8/26/2019 16:32	39.92371	-119.7572	9358.18	204.25781	142.91144			5	6
8/26/2019 16:32	39.92311	-119.7575	9355.721	204.25781	142.930883			5	6
8/26/2019 16:33	39.9225	-119.7579	9350.997	204.25781	143.125265			5	6
8/26/2019 16:33	39.92189	-119.7582	9347.281	203.90625	142.814257			5	6
8/26/2019 16:33	39.92128	-119.7586	9348.713	203.55469	143.708424			5	6
8/26/2019 16:33	39.92067	-119.7589	9347.782	203.55469	143.708424			5	6
8/26/2019 16:33	39.92005	-119.7592	9341.858	202.85156	143.300218			5	6
8/26/2019 16:33	39.91944	-119.7596	9340.433	202.5	143.319661			5	6
8/26/2019 16:33	39.91883	-119.7599	9336.909	202.5	143.53347			5	6
8/26/2019 16:33	39.91821	-119.7602	9330.746	202.5	143.4946			5	6
8/26/2019 16:33	39.91759	-119.7606	9328.295	202.5	144.408209			5	6
8/26/2019 16:33	39.91696	-119.7609	9323.916	202.14844	145.127437			5	6
8/26/2019 16:33	39.91634	-119.7612	9321.729	202.5	146.196542			5	6
8/26/2019 16:33	39.91571	-119.7616	9320.85	202.5	146.196542			5	6
8/26/2019 16:33	39.91507	-119.7619	9315.836	201.79688	147.051839			5	6
8/26/2019 16:33	39.91442	-119.7623	9302.705	202.5	149.442759			5	6
8/26/2019 16:33	39.91379	-119.7626	9296.215	202.85156	148.781859			5	4
8/26/2019 16:33	39.91314	-119.7629	9286.954	202.5	149.131752			5	6
8/26/2019 16:33	39.91252	-119.7633	9281.25	202.5	149.442759			5	6
8/26/2019 16:33	39.91188	-119.7636	9278.997	202.5	149.423331			5	6
8/26/2019 16:33	39.91124	-119.764	9266.504	202.85156	150.414681			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:33	39.9106	-119.7643	9262.815	203.20313	150.55075			5	6
8/26/2019 16:33	39.90995	-119.7647	9256.086	202.85156	150.803459			5	6
8/26/2019 16:33	39.90932	-119.765	9247.438	202.5	150.51188			5	6
8/26/2019 16:33	39.90866	-119.7654	9235.036	202.5	150.045361			5	6
8/26/2019 16:33	39.90802	-119.7657	9228.771	202.14844	149.987048			5	6
8/26/2019 16:33	39.90738	-119.7661	9221.63	201.79688	149.695468			5	6
8/26/2019 16:33	39.90673	-119.7664	9216.035	201.79688	149.26782			5	6
8/26/2019 16:33	39.9061	-119.7668	9212.388	201.44531	148.334768			5	6
8/26/2019 16:33	39.90546	-119.7671	9210.517	201.44531	148.295898			5	8
8/26/2019 16:33	39.90481	-119.7674	9195.303	201.44531	148.568035			5	6
8/26/2019 16:33	39.90417	-119.7678	9181.107	201.44531	149.015126			5	6
8/26/2019 16:33	39.90352	-119.7681	9170.75	202.14844	148.587478			5	6
8/26/2019 16:33	39.90288	-119.7684	9162.42	202.14844	148.898485			5	6
8/26/2019 16:33	39.90224	-119.7688	9159.901	202.14844	148.898485			5	6
8/26/2019 16:33	39.90158	-119.7691	9129.712	202.5	148.004318			5	6
8/26/2019 16:33	39.90094	-119.7695	9123.371	202.5	147.984876			5	8
8/26/2019 16:33	39.90032	-119.7698	9101.937	202.85156	146.974083			5	8
8/26/2019 16:33	39.89969	-119.7701	9098.441	202.85156	146.974083			5	8
8/26/2019 16:33	39.89907	-119.7705	9087.022	202.85156	147.323976			5	12
8/26/2019 16:33	39.89842	-119.7708	9067.332	202.14844	148.917928			5	12
8/26/2019 16:33	39.89778	-119.7712	9052.788	202.5	148.159829			5	12
8/26/2019 16:33	39.89717	-119.7715	9026.102	202.5	146.468679			5	12
8/26/2019 16:33	39.89655	-119.7718	9005.487	202.5	146.235428			5	8
8/26/2019 16:33	39.89593	-119.7722	8991.92	202.5	146.215985			5	8
8/26/2019 16:33	39.8953	-119.7725	8983.756	202.5	146.215985			5	8
8/26/2019 16:33	39.89466	-119.7729	8964.362	202.85156	145.380131			5	8
8/26/2019 16:33	39.89403	-119.7732	8945.273	202.14844	146.546435			5	8
8/26/2019 16:33	39.89341	-119.7735	8932.469	203.55469	146.721389			5	8
8/26/2019 16:33	39.89279	-119.7739	8922.166	203.90625	146.429809			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:33	39.89216	-119.7743	8914.921	203.90625	147.362846			5	8
8/26/2019 16:33	39.89154	-119.7746	8902.296	203.55469	146.701946			5	8
8/26/2019 16:33	39.89091	-119.7749	8867.815	202.85156	146.449237			5	8
8/26/2019 16:33	39.89028	-119.7753	8846.014	203.20313	147.032396			5	6
8/26/2019 16:33	39.88965	-119.7756	8828.296	203.55469	147.848807			5	6
8/26/2019 16:33	39.88903	-119.776	8811.608	203.55469	147.848807			5	8
8/26/2019 16:33	39.88839	-119.7763	8789.699	203.20313	148.179272			5	8
8/26/2019 16:33	39.88776	-119.7767	8774.694	203.55469	149.442759			5	8
8/26/2019 16:33	39.88713	-119.7771	8774.841	204.25781	150.084231			5	8
8/26/2019 16:33	39.88649	-119.7775	8767.323	204.60938	150.375811			5	8
8/26/2019 16:33	39.88586	-119.7778	8764.358	204.60938	149.831537			5	8
8/26/2019 16:33	39.88523	-119.7782	8762.238	204.96094	150.725704			5	12
8/26/2019 16:34	39.8846	-119.7786	8760.772	204.60938	150.492437			5	12
8/26/2019 16:34	39.88394	-119.7789	8721.498	203.90625	150.51188			5	8
8/26/2019 16:34	39.88331	-119.7793	8713.473	203.20313	149.967605			5	8
8/26/2019 16:34	39.88267	-119.7796	8706.451	202.85156	150.589635			5	8
8/26/2019 16:34	39.88202	-119.78	8703.191	202.5	149.676026			5	8
8/26/2019 16:34	39.88137	-119.7803	8686.669	202.85156	149.59827			5	8
8/26/2019 16:34	39.88073	-119.7806	8682.531	202.85156	149.59827			5	8
8/26/2019 16:34	39.88008	-119.781	8651.391	203.55469	149.481644			5	8
8/26/2019 16:34	39.87946	-119.7813	8635.948	203.55469	148.956798			5	8
8/26/2019 16:34	39.87882	-119.7817	8633.554	204.25781	148.859615			5	8
8/26/2019 16:34	39.87818	-119.7821	8621.759	204.25781	148.587478			5	8
8/26/2019 16:34	39.87754	-119.7824	8606.374	203.90625	148.354211			5	8
8/26/2019 16:34	39.8769	-119.7828	8596.587	203.55469	147.498915			5	8
8/26/2019 16:34	39.87628	-119.7832	8593.559	203.20313	147.285091			5	8
8/26/2019 16:34	39.87566	-119.7835	8589.018	203.20313	146.954641			5	6
8/26/2019 16:34	39.87502	-119.7838	8576.773	202.85156	147.654426			5	6
8/26/2019 16:34	39.87439	-119.7842	8561.381	202.14844	146.896328			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:34	39.87377	-119.7845	8540.725	202.14844	147.071281			5	6
8/26/2019 16:34	39.87313	-119.7848	8523.254	201.44531	147.343418			5	6
8/26/2019 16:34	39.8725	-119.7851	8504.145	200.74219	147.673868			5	6
8/26/2019 16:34	39.87185	-119.7854	8481.141	199.6875	148.101516			5	6
8/26/2019 16:34	39.87121	-119.7857	8458.597	199.6875	148.082074			5	6
8/26/2019 16:34	39.87055	-119.786	8429.236	197.92969	150.161987			5	6
8/26/2019 16:34	39.86988	-119.7863	8398.982	196.17188	150.95897			5	4
8/26/2019 16:34	39.8692	-119.7865	8369.318	195.46875	151.930893			5	6
8/26/2019 16:34	39.86853	-119.7868	8331.635	195.11719	152.766731			5	6
8/26/2019 16:34	39.86784	-119.787	8300.096	195.11719	152.747304			5	6
8/26/2019 16:34	39.86714	-119.7872	8271.383	194.0625	155.041041			5	6
8/26/2019 16:34	39.86644	-119.7875	8254.266	194.0625	156.479481			5	6
8/26/2019 16:34	39.86575	-119.7877	8242.724	195.11719	155.818581			5	6
8/26/2019 16:34	39.86505	-119.788	8231.474	195.46875	155.33262			5	6
8/26/2019 16:34	39.86435	-119.7882	8224.87	196.17188	154.827217			5	6
8/26/2019 16:34	39.86367	-119.7885	8210.175	196.875	154.127431			5	6
8/26/2019 16:34	39.86299	-119.7888	8203.496	197.92969	154.030233			5	6
8/26/2019 16:34	39.86231	-119.7891	8197.911	198.63281	153.252693			5	6
8/26/2019 16:34	39.86165	-119.7894	8196.468	199.6875	152.630663			5	4
8/26/2019 16:34	39.86099	-119.7897	8190.765	200.39063	152.008633			5	4
8/26/2019 16:34	39.86033	-119.79	8187.749	201.09375	151.853137			5	6
8/26/2019 16:34	39.85966	-119.7903	8181.622	201.44531	152.319655			5	6
8/26/2019 16:34	39.85901	-119.7907	8180.983	201.44531	151.542115			5	6
8/26/2019 16:34	39.85836	-119.791	8174.876	201.44531	150.939528			5	6
8/26/2019 16:34	39.85771	-119.7913	8174.122	201.44531	150.414681			5	6
8/26/2019 16:34	39.85706	-119.7917	8169.395	201.44531	150.317498			5	6
8/26/2019 16:34	39.85642	-119.792	8167.434	201.44531	149.695468			5	6
8/26/2019 16:34	39.85578	-119.7923	8167.792	200.74219	149.987048			5	6
8/26/2019 16:34	39.85512	-119.7926	8165.703	201.09375	148.742974			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:34	39.85449	-119.793	8162.666	201.44531	148.295898			5	6
8/26/2019 16:34	39.85385	-119.7933	8158.828	201.09375	147.304533			5	6
8/26/2019 16:34	39.85321	-119.7936	8155.649	201.09375	147.090709			5	6
8/26/2019 16:34	39.85258	-119.7939	8149.855	200.03906	145.107994			5	6
8/26/2019 16:34	39.85195	-119.7942	8151.167	200.03906	144.971926			5	6
8/26/2019 16:34	39.85133	-119.7945	8153.967	200.03906	144.019431			5	6
8/26/2019 16:34	39.8507	-119.7948	8151.449	200.03906	143.53347			5	6
8/26/2019 16:34	39.85007	-119.7951	8152.819	199.33594	143.358531			5	6
8/26/2019 16:34	39.84946	-119.7953	8155.458	199.33594	141.80345			5	6
8/26/2019 16:34	39.84884	-119.7956	8154.628	199.33594	141.434129			5	6
8/26/2019 16:34	39.84822	-119.7959	8155.489	199.6875	140.617703			5	6
8/26/2019 16:34	39.84761	-119.7962	8146.679	200.03906	140.55939			5	6
8/26/2019 16:34	39.847	-119.7964	8147.24	200.03906	139.548598			5	6
8/26/2019 16:34	39.84639	-119.7967	8147.195	200.03906	139.023751			5	6
8/26/2019 16:35	39.84579	-119.797	8145.263	200.39063	138.7905			5	6
8/26/2019 16:35	39.84519	-119.7973	8142.963	201.09375	139.198705			5	4
8/26/2019 16:35	39.84459	-119.7976	8141.473	200.74219	138.149027			5	4
8/26/2019 16:35	39.84399	-119.7979	8139.652	200.74219	138.129585			5	4
8/26/2019 16:35	39.84339	-119.7982	8134.255	200.74219	137.799135			5	6
8/26/2019 16:35	39.8428	-119.7985	8131.404	200.39063	137.740822			5	6
8/26/2019 16:35	39.8422	-119.7988	8128.588	200.03906	137.954646			5	8
8/26/2019 16:35	39.8416	-119.7991	8127.258	200.03906	138.051829			5	8
8/26/2019 16:35	39.841	-119.7994	8120.369	200.39063	139.315331			5	8
8/26/2019 16:35	39.8404	-119.7997	8117.429	201.09375	139.276461			5	8
8/26/2019 16:35	39.8398	-119.8	8114.868	201.09375	139.723537			5	8
8/26/2019 16:35	39.83919	-119.8002	8104.275	200.74219	139.723537			5	8
8/26/2019 16:35	39.83858	-119.8005	8101.638	200.74219	139.704109			5	8
8/26/2019 16:35	39.83798	-119.8009	8097.836	201.44531	139.956803			5	6
8/26/2019 16:35	39.83737	-119.8012	8093.916	201.44531	140.092872			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:35	39.83678	-119.8015	8092.605	201.09375	140.170627			5	6
8/26/2019 16:35	39.83617	-119.8018	8090.159	201.09375	140.481635			5	6
8/26/2019 16:35	39.83557	-119.8021	8089.174	201.09375	140.365009			5	6
8/26/2019 16:35	39.83496	-119.8024	8085.64	200.74219	140.598276			5	6
8/26/2019 16:35	39.83434	-119.8027	8082.783	200.74219	140.617703			5	6
8/26/2019 16:35	39.83374	-119.803	8079.517	201.09375	139.704109			5	6
8/26/2019 16:35	39.83314	-119.8033	8078.376	201.09375	140.501077			5	6
8/26/2019 16:35	39.83253	-119.8036	8077.125	201.09375	140.481635			5	6
8/26/2019 16:35	39.83193	-119.8039	8050.294	200.74219	140.539963			5	6
8/26/2019 16:35	39.83131	-119.8041	8033.681	200.39063	140.695459			5	6
8/26/2019 16:35	39.8307	-119.8044	8030.816	200.39063	140.578833			5	6
8/26/2019 16:35	39.83009	-119.8047	8023.383	200.03906	140.462207			5	6
8/26/2019 16:35	39.82949	-119.805	8014.389	199.6875	139.276461			5	6
8/26/2019 16:35	39.82888	-119.8053	8013.692	200.03906	140.22894			5	6
8/26/2019 16:35	39.82826	-119.8056	8008.617	199.6875	140.306696			5	8
8/26/2019 16:35	39.82764	-119.8058	8004.593	199.6875	140.248383			5	8
8/26/2019 16:35	39.82702	-119.8061	8001.512	199.6875	140.267826			5	8
8/26/2019 16:35	39.82641	-119.8064	7993.263	200.03906	140.034559			5	8
8/26/2019 16:35	39.8258	-119.8067	7984.565	200.39063	140.092872			5	8
8/26/2019 16:35	39.8252	-119.807	7972.919	200.03906	140.151185			5	8
8/26/2019 16:35	39.82458	-119.8072	7963.939	199.6875	140.306696			5	8
8/26/2019 16:35	39.82398	-119.8075	7959.707	199.33594	139.976246			5	8
8/26/2019 16:35	39.82338	-119.8078	7954.582	199.33594	140.326139			5	8
8/26/2019 16:35	39.82276	-119.8081	7947.858	199.33594	140.676031			5	8
8/26/2019 16:35	39.82214	-119.8084	7948.744	199.33594	140.423322			5	8
8/26/2019 16:35	39.82153	-119.8087	7942.523	199.6875	140.267826			5	8
8/26/2019 16:35	39.82092	-119.809	7935.938	200.03906	140.306696			5	6
8/26/2019 16:35	39.82032	-119.8092	7926.529	200.03906	139.956803			5	6
8/26/2019 16:35	39.81972	-119.8095	7918.62	200.39063	139.762422			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:35	39.81912	-119.8098	7906.609	200.74219	139.295903			5	6
8/26/2019 16:35	39.81852	-119.8101	7899.389	201.09375	139.4514			5	6
8/26/2019 16:35	39.81792	-119.8104	7890.42	201.44531	139.062637			5	6
8/26/2019 16:35	39.81733	-119.8107	7876.477	201.79688	139.257018			5	6
8/26/2019 16:35	39.81673	-119.811	7871.908	202.14844	138.712744			5	6
8/26/2019 16:35	39.81613	-119.8113	7862.745	202.5	138.771057			5	6
8/26/2019 16:35	39.81555	-119.8116	7854.206	202.14844	138.926568			5	6
8/26/2019 16:35	39.81496	-119.812	7850.078	202.5	138.16847			5	6
8/26/2019 16:35	39.81436	-119.8123	7844.906	202.5	139.393087			5	6
8/26/2019 16:35	39.81376	-119.8126	7844.008	202.5	139.373644			5	6
8/26/2019 16:35	39.81318	-119.8129	7841.888	202.85156	138.907126			5	6
8/26/2019 16:35	39.81258	-119.8132	7836.226	203.20313	139.665224			5	6
8/26/2019 16:35	39.81199	-119.8136	7833.265	203.90625	139.237576			5	6
8/26/2019 16:35	39.8114	-119.8139	7832.636	203.90625	139.665224			5	6
8/26/2019 16:35	39.81081	-119.8143	7826.923	203.90625	139.276461			5	6
8/26/2019 16:35	39.81022	-119.8146	7825.866	203.90625	139.276461			5	8
8/26/2019 16:36	39.80963	-119.8149	7805.233	204.25781	140.209498			5	6
8/26/2019 16:36	39.80903	-119.8153	7796.25	204.25781	140.170627			5	6
8/26/2019 16:36	39.80843	-119.8156	7790.777	204.25781	140.55939			5	6
8/26/2019 16:36	39.80784	-119.816	7783.204	204.25781	140.734344			5	6
8/26/2019 16:36	39.80725	-119.8163	7777.494	204.96094	140.889855			5	6
8/26/2019 16:36	39.80665	-119.8167	7774.382	204.96094	142.406052			5	6
8/26/2019 16:36	39.80605	-119.8171	7770.077	206.01563	141.647953			5	6
8/26/2019 16:36	39.80547	-119.8175	7765.609	206.71875	141.647953			5	6
8/26/2019 16:36	39.80489	-119.8178	7763.694	206.71875	141.647953			5	6
8/26/2019 16:36	39.8043	-119.8183	7757.24	207.42188	141.861777			5	6
8/26/2019 16:36	39.80372	-119.8186	7754.438	207.77344	141.414687			5	6
8/26/2019 16:36	39.80314	-119.819	7751.446	207.77344	141.492442			5	6
8/26/2019 16:36	39.80256	-119.8194	7747.936	207.77344	141.14255			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:36	39.80198	-119.8198	7745.801	207.42188	142.21167			5	6
8/26/2019 16:36	39.8014	-119.8202	7743.847	207.42188	141.550755			5	6
8/26/2019 16:36	39.80082	-119.8206	7743.051	207.42188	141.550755			5	6
8/26/2019 16:36	39.80025	-119.821	7735.386	207.07031	140.909283			5	6
8/26/2019 16:36	39.79965	-119.8214	7727.634	206.71875	140.151185			5	8
8/26/2019 16:36	39.79907	-119.8217	7723.483	206.71875	139.781864			5	8
8/26/2019 16:36	39.79849	-119.8221	7722.981	206.36719	139.995674			5	6
8/26/2019 16:36	39.79791	-119.8225	7721.833	206.01563	139.956803			5	8
8/26/2019 16:36	39.79733	-119.8229	7717.739	206.01563	139.917933			5	8
8/26/2019 16:36	39.79677	-119.8232	7710.11	206.01563	138.809942			5	8
8/26/2019 16:36	39.79618	-119.8236	7704.962	205.66406	139.412529			5	6
8/26/2019 16:36	39.79561	-119.824	7702.815	205.3125	138.440607			5	6
8/26/2019 16:36	39.79505	-119.8243	7694.871	205.66406	137.138235			5	6
8/26/2019 16:36	39.79446	-119.8247	7689.665	205.3125	138.129585			5	6
8/26/2019 16:36	39.79388	-119.825	7688.885	205.3125	138.129585			5	6
8/26/2019 16:36	39.79332	-119.8254	7675.873	205.66406	137.935203			5	6
8/26/2019 16:36	39.79275	-119.8257	7669.727	205.66406	138.479477			5	6
8/26/2019 16:36	39.79217	-119.8261	7659.6	206.01563	138.440607			5	6
8/26/2019 16:36	39.79159	-119.8265	7656.582	205.66406	139.257018			5	6
8/26/2019 16:36	39.79103	-119.8268	7647.564	206.01563	138.051829			5	6
8/26/2019 16:36	39.79044	-119.8272	7642.847	206.01563	139.237576			5	6
8/26/2019 16:36	39.78987	-119.8276	7635.874	206.01563	139.295903			5	6
8/26/2019 16:36	39.78929	-119.8279	7634.981	206.01563	139.295903			5	6
8/26/2019 16:36	39.78871	-119.8283	7629.837	206.01563	141.434129			5	6
8/26/2019 16:36	39.78812	-119.8287	7629.112	205.66406	140.909283			5	6
8/26/2019 16:36	39.78753	-119.8291	7625.719	205.3125	141.064794			5	6
8/26/2019 16:36	39.78693	-119.8294	7622.282	204.60938	141.298061			5	8
8/26/2019 16:36	39.78633	-119.8298	7619.999	203.90625	141.025924			5	8
8/26/2019 16:36	39.78572	-119.8301	7615.159	203.55469	142.075587			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:36	39.78512	-119.8305	7608.704	204.25781	142.308853			5	6
8/26/2019 16:36	39.78449	-119.8308	7601.629	203.90625	143.688981			5	6
8/26/2019 16:36	39.78388	-119.8312	7597.526	204.60938	144.408209			5	6
8/26/2019 16:36	39.78329	-119.8316	7590.67	204.96094	144.56372			5	6
8/26/2019 16:36	39.78269	-119.8319	7585.395	205.3125	144.058316			5	6
8/26/2019 16:36	39.78211	-119.8323	7578.731	206.01563	142.619876			5	6
8/26/2019 16:36	39.78151	-119.8327	7569.343	206.01563	143.20302			5	4
8/26/2019 16:36	39.78092	-119.833	7560.764	206.36719	143.125265			5	4
8/26/2019 16:36	39.78032	-119.8334	7555.724	206.01563	143.20302			5	4
8/26/2019 16:36	39.77972	-119.8338	7547.913	205.66406	143.222463			5	3
8/26/2019 16:36	39.77912	-119.8342	7543.967	205.3125	143.552913			5	3
8/26/2019 16:36	39.77852	-119.8345	7539.821	205.66406	143.086394			5	3
8/26/2019 16:36	39.77793	-119.8349	7535.346	206.01563	142.853127			5	3
8/26/2019 16:36	39.77733	-119.8353	7529.635	205.66406	143.222463			5	3
8/26/2019 16:36	39.77674	-119.8357	7522.622	206.01563	142.755944			5	3
8/26/2019 16:36	39.77615	-119.836	7514.974	206.36719	142.54212			5	3
8/26/2019 16:36	39.77558	-119.8364	7510.325	206.36719	140.578833			5	3
8/26/2019 16:36	39.77499	-119.8368	7505.259	206.36719	141.123107			5	3
8/26/2019 16:37	39.77438	-119.8372	7499.42	206.01563	143.552913			5	4
8/26/2019 16:37	39.77379	-119.8375	7495.236	206.01563	143.125265			5	4
8/26/2019 16:37	39.77319	-119.8379	7492.559	206.01563	142.483807			5	4
8/26/2019 16:37	39.77259	-119.8383	7486.075	205.3125	143.669553			5	3
8/26/2019 16:37	39.77198	-119.8387	7482.234	205.66406	143.669553			5	3
8/26/2019 16:37	39.77139	-119.839	7478.799	204.96094	141.92009			5	3
8/26/2019 16:37	39.77082	-119.8394	7471.124	206.01563	141.14255			5	4
8/26/2019 16:37	39.77026	-119.8398	7462.691	206.71875	140.073429			5	4
8/26/2019 16:37	39.7697	-119.8402	7459.119	207.77344	140.170627			5	4
8/26/2019 16:37	39.76911	-119.8406	7455.637	207.42188	141.706266			5	4
8/26/2019 16:37	39.76853	-119.841	7449.227	207.42188	142.056159			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:37	39.76795	-119.8414	7446.69	207.07031	142.406052			5	3
8/26/2019 16:37	39.76735	-119.8418	7444.396	207.42188	144.660903			5	3
8/26/2019 16:37	39.76674	-119.8421	7442.332	206.01563	145.166307			5	3
8/26/2019 16:37	39.76612	-119.8425	7440.23	205.66406	146.701946			5	4
8/26/2019 16:37	39.76552	-119.8429	7438.789	205.3125	145.827207			5	4
8/26/2019 16:37	39.76491	-119.8433	7436.133	205.66406	146.021603			5	4
8/26/2019 16:37	39.76428	-119.8437	7433.917	206.01563	149.306691			5	4
8/26/2019 16:37	39.76366	-119.8441	7432.335	206.01563	148.665233			5	4
8/26/2019 16:37	39.76305	-119.8445	7430.188	206.01563	147.5378			5	4
8/26/2019 16:37	39.76242	-119.8449	7426.24	206.01563	147.673868			5	4
8/26/2019 16:37	39.76179	-119.8452	7423.124	205.66406	148.004318			5	4
8/26/2019 16:37	39.76119	-119.8457	7419.088	206.01563	147.460044			5	4
8/26/2019 16:37	39.76059	-119.8461	7416.456	207.07031	148.704104			5	4
8/26/2019 16:37	39.75997	-119.8465	7413.206	207.07031	148.956798			5	3
8/26/2019 16:37	39.75935	-119.8469	7411.333	206.71875	148.742974			5	4
8/26/2019 16:37	39.75874	-119.8473	7409.907	207.07031	148.606905			5	4
8/26/2019 16:37	39.75811	-119.8477	7404.473	207.42188	149.092867			5	4
8/26/2019 16:37	39.75757	-119.8481	7385.457	208.125	148.257013			5	4
8/26/2019 16:37	39.75697	-119.8485	7379.906	208.125	146.546435			5	3
8/26/2019 16:37	39.75639	-119.8489	7374.763	208.125	145.18575			5	4
8/26/2019 16:37	39.75578	-119.8493	7369.866	207.77344	145.632826			5	4
8/26/2019 16:37	39.75526	-119.8498	7360.598	208.82813	143.20302			5	4
8/26/2019 16:37	39.75467	-119.8502	7358.574	208.47656	143.708424			5	3
8/26/2019 16:37	39.75405	-119.8506	7355.7	206.01563	145.885535			5	3
8/26/2019 16:37	39.75346	-119.851	7342.743	206.36719	145.691139			5	4
8/26/2019 16:37	39.75288	-119.8514	7338.154	207.42188	145.205178			5	4
8/26/2019 16:37	39.7523	-119.8518	7332.103	208.125	144.330453			5	4
8/26/2019 16:37	39.75169	-119.8522	7329.634	208.125	144.699789			5	4
8/26/2019 16:37	39.75111	-119.8527	7327.838	208.82813	144.855285			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:37	39.75052	-119.8531	7326.252	208.82813	145.244063			5	4
8/26/2019 16:37	39.74993	-119.8535	7324.482	209.17969	145.749466			5	4
8/26/2019 16:37	39.74935	-119.8539	7322.835	209.53125	145.768894			5	4
8/26/2019 16:37	39.74877	-119.8544	7321.103	209.88281	145.788337			5	4
8/26/2019 16:37	39.74819	-119.8548	7319.45	210.23438	146.157672			5	3
8/26/2019 16:37	39.74759	-119.8553	7317.571	210.58594	146.565878			5	4
8/26/2019 16:37	39.74696	-119.8557	7311.121	210.23438	147.440602			5	3
8/26/2019 16:37	39.74638	-119.8562	7309.289	210.58594	146.624191			5	3
8/26/2019 16:37	39.74587	-119.8566	7305.559	210.9375	145.84665			5	3
8/26/2019 16:37	39.7453	-119.857	7303.747	211.28906	145.380131			5	3
8/26/2019 16:37	39.74475	-119.8575	7302.067	211.28906	145.107994			5	3
8/26/2019 16:37	39.74418	-119.8579	7300.297	211.28906	144.660903			5	3
8/26/2019 16:37	39.7436	-119.8584	7298.718	210.9375	144.660903			5	3
8/26/2019 16:37	39.74308	-119.8588	7275.963	211.28906	142.969768			5	4
8/26/2019 16:37	39.74252	-119.8593	7274.55	211.28906	142.892013			5	4
8/26/2019 16:37	39.74196	-119.8597	7273.284	211.28906	142.717059			5	4
8/26/2019 16:37	39.74137	-119.8602	7272.083	210.58594	144.524835			5	4
8/26/2019 16:37	39.7408	-119.8606	7258.986	211.28906	142.658746			5	4
8/26/2019 16:37	39.74021	-119.861	7248.245	211.64063	143.144707			5	4
8/26/2019 16:37	39.73963	-119.8615	7240.36	211.99219	143.183592			5	4
8/26/2019 16:38	39.73906	-119.862	7233.956	212.69531	142.21167			5	4
8/26/2019 16:38	39.73849	-119.8624	7228.877	212.69531	142.483807			5	3
8/26/2019 16:38	39.73792	-119.8629	7225.875	212.69531	141.667381			5	3
8/26/2019 16:38	39.73732	-119.8633	7221.37	212.34375	142.561548			5	4
8/26/2019 16:38	39.73684	-119.8639	7210.166	214.80469	142.619876			5	3
8/26/2019 16:38	39.73628	-119.8644	7207.904	213.75	141.706266			5	3
8/26/2019 16:38	39.7357	-119.8648	7205.775	211.64063	141.958961			5	3
8/26/2019 16:38	39.73513	-119.8652	7204.123	211.64063	142.503235			5	3
8/26/2019 16:38	39.73458	-119.8657	7200.522	211.99219	142.347739			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:38	39.73401	-119.8661	7199.053	211.99219	142.444922			5	4
8/26/2019 16:38	39.73346	-119.8666	7196.581	211.28906	142.444922			5	4
8/26/2019 16:38	39.73288	-119.867	7195.314	210.58594	143.455729			5	6
8/26/2019 16:38	39.7323	-119.8675	7192.885	210.23438	144.60259			5	6
8/26/2019 16:38	39.73171	-119.8679	7191.163	209.17969	144.796972			10	8
8/26/2019 16:38	39.73111	-119.8683	7188.787	207.77344	144.408209			10	6
8/26/2019 16:38	39.7305	-119.8687	7182.604	206.36719	145.84665			10	8
8/26/2019 16:38	39.72993	-119.869	7178.76	205.66406	141.822892			5	8
8/26/2019 16:38	39.72934	-119.8693	7177.599	204.96094	141.667381			10	8
8/26/2019 16:38	39.72874	-119.8697	7176.14	204.60938	141.842335			10	8
8/26/2019 16:38	39.72814	-119.87	7174.476	203.90625	142.153342			10	8
8/26/2019 16:38	39.72753	-119.8704	7172.771	203.90625	142.172785			10	8
8/26/2019 16:38	39.72693	-119.8705	7168.399	201.44531	140.267826			30	8
8/26/2019 16:38	39.72624	-119.8705	7164.862	196.875	140.481635			30	8
8/26/2019 16:38	39.72572	-119.87	7161.535	188.08594	131.112305			10	8
8/26/2019 16:38	39.72512	-119.8701	7158.477	187.38281	131.053992			10	8
8/26/2019 16:38	39.72453	-119.8701	7155.549	185.97656	131.073435			10	8
8/26/2019 16:38	39.72391	-119.8702	7152.595	184.92188	132.745142			10	8
8/26/2019 16:38	39.72323	-119.8702	7138.227	183.86719	130.023757			5	8
8/26/2019 16:38	39.7226	-119.8702	7133.208	183.86719	130.568031			5	6
8/26/2019 16:38	39.72201	-119.8703	7130.407	183.51563	129.907131			5	6
8/26/2019 16:38	39.7216	-119.8703	7104.508	183.16406	119.04104			5	6
8/26/2019 16:38	39.72103	-119.8703	7103.477	182.46094	119.76026			5	6
8/26/2019 16:38	39.72052	-119.8703	7101.813	181.75781	116.241899			5	6
8/26/2019 16:38	39.72003	-119.8703	7092.458	180.35156	113.539956			5	6
8/26/2019 16:38	39.71953	-119.8702	7082.838	178.59375	112.41253			10	8
8/26/2019 16:38	39.71901	-119.8701	7078.068	177.1875	112.490279			10	8
8/26/2019 16:38	39.71848	-119.8698	7069.551	173.67188	112.762416			10	8
8/26/2019 16:38	39.71797	-119.8697	7067.264	172.96875	112.082073			10	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:38	39.71736	-119.8693	7056.318	168.39844	115.814258			10	8
8/26/2019 16:38	39.71674	-119.8688	7050.474	163.125	121.315334			10	8
8/26/2019 16:38	39.7162	-119.8685	7049.275	162.77344	121.39309			10	12
8/26/2019 16:38	39.71568	-119.8683	7047.689	162.07031	119.954642			10	12
8/26/2019 16:38	39.71516	-119.8681	7044.86	161.71875	119.799138			10	12
8/26/2019 16:38	39.71461	-119.8678	7039.566	161.01563	120.829373			10	12
8/26/2019 16:38	39.71412	-119.8675	7032.333	160.3125	120.615549			5	12
8/26/2019 16:38	39.71356	-119.8673	7024.496	160.66406	121.10151			5	12
8/26/2019 16:38	39.71303	-119.867	7022.975	160.66406	121.10151			5	12
8/26/2019 16:38	39.7125	-119.8668	7021.004	160.66406	121.237579			10	12
8/26/2019 16:38	39.71194	-119.8665	7014.527	160.3125	120.71274			10	12
8/26/2019 16:38	39.71141	-119.8663	7012.348	160.3125	120.868251			10	12
8/26/2019 16:38	39.71089	-119.8661	7012.785	160.66406	120.751618			10	12
8/26/2019 16:38	39.71036	-119.8658	7011.625	159.96094	121.140388			10	12
8/26/2019 16:38	39.70984	-119.8656	7008.741	159.96094	120.887686			10	12
8/26/2019 16:38	39.70932	-119.8653	7007.042	159.25781	120.634992			10	12
8/26/2019 16:38	39.70882	-119.865	6999.23	158.90625	120.401725			10	12
8/26/2019 16:38	39.70835	-119.8647	6981.995	157.14844	120.421168			10	16
8/26/2019 16:38	39.70786	-119.8644	6976.268	155.74219	120.537794			10	16
8/26/2019 16:38	39.70734	-119.8641	6969.212	154.6875	121.470845			5	12
8/26/2019 16:38	39.70684	-119.8638	6963.567	153.63281	122.190066			5	12
8/26/2019 16:38	39.70635	-119.8634	6956.857	153.28125	122.598271			5	16
8/26/2019 16:39	39.70586	-119.8631	6951.41	152.92969	122.539958			5	16
8/26/2019 16:39	39.70537	-119.8628	6946.835	152.22656	122.773218			5	16
8/26/2019 16:39	39.70487	-119.8624	6936.961	150.82031	123.259179			5	12
8/26/2019 16:39	39.70434	-119.862	6928.102	150.11719	123.375812			5	12
8/26/2019 16:39	39.70386	-119.8616	6923.475	149.0625	123.784018			5	12
8/26/2019 16:39	39.70339	-119.8613	6920.301	148.35938	123.473003			5	12
8/26/2019 16:39	39.70291	-119.8608	6912.815	147.30469	123.842331			5	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:39	39.70242	-119.8604	6905.816	147.30469	124.42549			5	12
8/26/2019 16:39	39.70194	-119.86	6901.688	147.30469	124.42549			5	12
8/26/2019 16:39	39.70144	-119.8596	6889.936	146.95313	125.339099			5	12
8/26/2019 16:39	39.70091	-119.8592	6879.433	146.95313	127.652264			5	12
8/26/2019 16:39	39.70041	-119.8587	6871.03	146.95313	128.17711			10	12
8/26/2019 16:39	39.69995	-119.8583	6861.708	146.60156	123.978399			5	12
8/26/2019 16:39	39.69948	-119.8579	6853.129	146.95313	123.647949			5	12
8/26/2019 16:39	39.69896	-119.8575	6836.539	146.95313	122.053997			5	12
8/26/2019 16:39	39.69848	-119.8571	6824.499	146.95313	121.10151			5	12
8/26/2019 16:39	39.698	-119.8567	6812.93	146.95313	121.373647			5	12
8/26/2019 16:39	39.69754	-119.8563	6800.465	146.95313	120.460045			5	12
8/26/2019 16:39	39.69707	-119.8559	6795.564	146.60156	120.557236			5	12
8/26/2019 16:39	39.69659	-119.8554	6784.263	146.25	120.596114			5	12
8/26/2019 16:39	39.69612	-119.855	6774.543	146.25	120.09071			5	12
8/26/2019 16:39	39.69565	-119.8546	6765.86	146.25	119.157666			5	12
8/26/2019 16:39	39.69519	-119.8542	6759.402	146.95313	118.730025			5	12
8/26/2019 16:39	39.69475	-119.8538	6750.774	146.60156	117.136066			5	12
8/26/2019 16:39	39.69432	-119.8534	6722.912	147.30469	116.086395			5	12
8/26/2019 16:39	39.69384	-119.8532	6568.917	149.41406	117.34989			5	12
8/26/2019 16:39	39.69341	-119.8528	6508.791	149.41406	114.181429			5	12
8/26/2019 16:39	39.69296	-119.8525	6499.418	149.41406	114.161986			5	12
8/26/2019 16:39	39.69251	-119.8521	6481.424	149.41406	112.295897			5	12
8/26/2019 16:39	39.69208	-119.8518	6448.779	149.41406	110.799136			5	12
8/26/2019 16:39	39.69163	-119.8515	6452.13	149.0625	111.63499			10	12
8/26/2019 16:39	39.69119	-119.8511	6450.504	148.00781	113.112308			10	16
8/26/2019 16:39	39.69075	-119.8508	6450.711	147.65625	112.937362			10	16
8/26/2019 16:39	39.69032	-119.8504	6447.151	146.95313	112.820736			10	16
8/26/2019 16:39	39.68989	-119.85	6442.892	146.60156	112.529156			10	16
8/26/2019 16:39	39.68946	-119.8496	6438.889	146.95313	111.207342			10	16

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:39	39.68905	-119.8493	6433.834	147.30469	109.807779			5	16
8/26/2019 16:39	39.68862	-119.8489	6431.242	146.95313	109.846649			5	12
8/26/2019 16:39	39.68821	-119.8486	6428.395	147.30469	108.019438			5	12
8/26/2019 16:39	39.68778	-119.8482	6420.248	146.95313	107.766736			5	12
8/26/2019 16:39	39.68735	-119.8479	6411.171	146.60156	109.010803			5	12
8/26/2019 16:39	39.68692	-119.8475	6393.912	146.95313	107.786179			5	12
8/26/2019 16:39	39.68651	-119.8472	6384.131	148.00781	107.086393			5	12
8/26/2019 16:39	39.68608	-119.8468	6378.294	148.71094	106.814256			5	12
8/26/2019 16:39	39.68567	-119.8465	6368.373	149.0625	105.356373			5	12
8/26/2019 16:39	39.68526	-119.8462	6350.325	149.0625	104.61771			5	12
8/26/2019 16:39	39.68486	-119.8459	6317.51	148.71094	102.946002			5	8
8/26/2019 16:39	39.68446	-119.8456	6298.255	148.35938	101.58531			5	8
8/26/2019 16:39	39.68407	-119.8453	6283.893	148.00781	101.138226			5	8
8/26/2019 16:39	39.68367	-119.8449	6273.163	148.00781	100.710586			5	8
8/26/2019 16:39	39.68328	-119.8446	6266.282	148.35938	99.7580986			5	8
8/26/2019 16:39	39.68285	-119.8443	6244.75	148.00781	102.440606			5	8
8/26/2019 16:39	39.68246	-119.8439	6237.065	147.30469	102.382286			5	8
8/26/2019 16:39	39.6821	-119.8436	6222.336	147.65625	100.652265			5	8
8/26/2019 16:39	39.6817	-119.8433	6216.474	148.35938	101.215982			5	8
8/26/2019 16:39	39.68127	-119.843	6209.384	149.0625	104.112314			5	8
8/26/2019 16:39	39.68089	-119.8427	6180.925	150.11719	103.684665			5	8
8/26/2019 16:39	39.68044	-119.8424	6169.346	151.17188	103.023758			5	8
8/26/2019 16:39	39.67999	-119.8421	6152.157	152.57813	103.393086			5	8
8/26/2019 16:39	39.67957	-119.8418	6135.688	153.28125	103.470841			5	8
8/26/2019 16:40	39.67913	-119.8415	6121.129	154.33594	103.840169			5	8
8/26/2019 16:40	39.67869	-119.8413	6103.745	155.74219	103.159827			5	8
8/26/2019 16:40	39.67825	-119.8411	6084.634	156.79688	102.576675			5	8
8/26/2019 16:40	39.6778	-119.8408	6062.562	158.20313	101.97408			5	8
8/26/2019 16:40	39.67735	-119.8406	6038.98	159.96094	101.546439			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:40	39.67689	-119.8405	6017.752	161.36719	101.235425			5	8
8/26/2019 16:40	39.67642	-119.8403	5996.869	163.47656	101.507562			5	8
8/26/2019 16:40	39.67597	-119.8401	5984.085	164.88281	101.352051			5	8
8/26/2019 16:40	39.67551	-119.84	5972.687	166.64063	101.449241			5	8
8/26/2019 16:40	39.67506	-119.8399	5965.245	168.04688	101.002158			5	8
8/26/2019 16:40	39.67459	-119.8398	5963.02	169.10156	101.25486			5	8
8/26/2019 16:40	39.67414	-119.8397	5958.309	170.85938	101.235425			5	8
8/26/2019 16:40	39.67365	-119.8396	5939.195	174.02344	102.576675			5	8
8/26/2019 16:40	39.67316	-119.8396	5907.586	175.78125	103.529154			5	8
8/26/2019 16:40	39.67268	-119.8395	5891.891	178.24219	102.809934			5	8
8/26/2019 16:40	39.67221	-119.8396	5866.915	180.35156	102.98488			5	8
8/26/2019 16:40	39.67175	-119.8396	5851.7	183.16406	102.732178			5	8
8/26/2019 16:40	39.67127	-119.8397	5839.467	185.625	101.760256			5	8
8/26/2019 16:40	39.67079	-119.8397	5825.426	188.08594	99.8358542			5	8
8/26/2019 16:40	39.67034	-119.8398	5815.584	189.49219	99.2332597			5	8
8/26/2019 16:40	39.66989	-119.84	5806.52	191.60156	98.1447116			5	8
8/26/2019 16:40	39.66946	-119.8401	5798.643	193.00781	96.3369356			5	12
8/26/2019 16:40	39.66902	-119.8403	5781.482	195.46875	95.2678152			5	8
8/26/2019 16:40	39.6686	-119.8404	5769.85	197.22656	94.2764578			5	8
8/26/2019 16:40	39.66819	-119.8406	5760.331	200.03906	93.4600466			5	8
8/26/2019 16:40	39.6678	-119.8409	5749.934	203.20313	92.429804			5	8
8/26/2019 16:40	39.66742	-119.8411	5731.212	207.42188	91.2440577			5	8
8/26/2019 16:40	39.66704	-119.8414	5700.429	214.80469	89.9805632			5	8
8/26/2019 16:40	39.66671	-119.8417	5684.694	219.72656	88.7170613			5	8
8/26/2019 16:40	39.6664	-119.8421	5659.941	224.64844	88.0367187			5	8
8/26/2019 16:40	39.66611	-119.8425	5647.561	224.64844	88.0172761			5	8
8/26/2019 16:40	39.66588	-119.8429	5634.747	233.08594	87.1036743			5	8
8/26/2019 16:40	39.66563	-119.8433	5621.863	233.08594	87.1036743			5	12
8/26/2019 16:40	39.66545	-119.8438	5599.184	238.71094	86.4038891			5	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:40	39.66525	-119.8443	5575.686	241.52344	86.6371483			5	12
8/26/2019 16:40	39.66507	-119.8447	5544.201	242.92969	86.4427668			5	12
8/26/2019 16:40	39.66488	-119.8452	5511.809	243.63281	86.8509724			5	12
8/26/2019 16:40	39.66474	-119.8457	5483.764	247.5	87.1619872			5	8
8/26/2019 16:40	39.6646	-119.8462	5459.598	249.25781	87.259178			5	12
8/26/2019 16:40	39.66446	-119.8467	5436.347	251.36719	87.4924372			5	8
8/26/2019 16:40	39.66434	-119.8472	5414.244	253.125	87.2786206			5	8
8/26/2019 16:40	39.66423	-119.8477	5391.554	254.88281	86.8898502			5	8
8/26/2019 16:40	39.66413	-119.8482	5373.146	255.23438	86.5010798			5	8
8/26/2019 16:40	39.66404	-119.8487	5351.165	256.64063	85.8012946			5	8
8/26/2019 16:40	39.66395	-119.8492	5332.232	256.99219	85.5291576			5	6
8/26/2019 16:40	39.66386	-119.8497	5316.875	257.34375	85.3347761			5	6
8/26/2019 16:40	39.66376	-119.8502	5300.122	257.69531	84.5183575			5	6
8/26/2019 16:40	39.66369	-119.8507	5285.04	258.04688	84.2462205			5	6
8/26/2019 16:40	39.66361	-119.8512	5268.183	259.45313	83.4492446			5	6
8/26/2019 16:40	39.66355	-119.8517	5255.833	260.15625	82.7105816			5	6
8/26/2019 16:40	39.66348	-119.8522	5244.7	260.85938	82.5745131			5	6
8/26/2019 16:40	39.66342	-119.8526	5239.642	260.85938	82.6133908			5	6
8/26/2019 16:40	39.66336	-119.8531	5234.114	261.21094	83.2354205			5	6
8/26/2019 16:40	39.66329	-119.8541	5229.857	264.02344	80.7473019			5	6
8/26/2019 16:40	39.66324	-119.8546	5221.194	263.67188	79.7753797			5	6
8/26/2019 16:40	39.6632	-119.855	5216.268	262.61719	78.8423352			5	6
8/26/2019 16:40	39.66314	-119.8555	5207.572	262.96875	78.5118778			5	6
8/26/2019 16:40	39.66309	-119.8559	5201.229	262.96875	77.6565889			5	8
8/26/2019 16:40	39.66302	-119.8564	5190.42	262.61719	77.5982685			5	6
8/26/2019 16:41	39.66298	-119.8569	5182.767	263.32031	77.5010777			5	8
8/26/2019 16:41	39.66293	-119.8573	5173.051	263.32031	76.8012925			5	8
8/26/2019 16:41	39.66292	-119.8578	5170.536	265.42969	77.0345592			5	6
8/26/2019 16:41	39.66292	-119.8583	5161.421	267.53906	76.9956814			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:41	39.66291	-119.8588	5158.352	267.53906	76.8207351			5	8
8/26/2019 16:41	39.66289	-119.8592	5151.962	267.1875	77.1123074			5	8
8/26/2019 16:41	39.66281	-119.8597	5143.258	265.07813	76.1598277			10	8
8/26/2019 16:41	39.66281	-119.8601	5135.538	265.78125	76.7818574			10	8
8/26/2019 16:41	39.66276	-119.8605	5129.358	261.91406	73.8466554			10	12
8/26/2019 16:41	39.66271	-119.861	5126.879	261.21094	74.1965406			10	12
8/26/2019 16:41	39.66262	-119.8614	5120.721	259.80469	75.7516222			10	12
8/26/2019 16:41	39.66251	-119.8618	5115.867	256.99219	74.3520517			10	12
8/26/2019 16:41	39.66239	-119.8622	5112.02	254.17969	71.494598			10	12
8/26/2019 16:41	39.6623	-119.8624	5103.01	251.01563	63.5637163			10	12
8/26/2019 16:41	39.662	-119.8627	5095.346	241.875	68.345572			10	12
8/26/2019 16:41	39.66176	-119.863	5088.486	236.25	66.6738645			10	12
8/26/2019 16:41	39.66159	-119.8633	5087.864	235.89844	66.5572386			30	12
8/26/2019 16:41	39.66139	-119.8631	5077.825	222.89063	51.2980549			30	12
8/26/2019 16:41	39.66146	-119.8631	5059.904	229.21875	36.1749472			10	12
8/26/2019 16:41	39.66131	-119.8631	5050.199	222.1875	30.3628507			10	12
8/26/2019 16:41	39.66132	-119.8629	5046.267	192.65625	14.4038874			10	12
8/26/2019 16:41	39.66137	-119.8628	5036.058	184.21875	6.02591773			10	12
8/26/2019 16:41	39.6614	-119.8628	5033.346	215.50781	1.24406045			10	12
8/26/2019 16:41	39.66142	-119.8628	5025.468	215.85938	0.54427646			10	12
8/26/2019 16:41	39.66143	-119.8628	5014.739	215.15625	0			10	12
8/26/2019 16:41	39.66143	-119.8627	5008.248	214.80469	0.52483803			10	12
8/26/2019 16:41	39.66145	-119.8628	5004.758	215.50781	0.34989202			10	12
8/26/2019 16:41	39.66144	-119.8627	4998.385	215.50781	0			5	12
8/26/2019 16:41	39.66144	-119.8627	4992.048	324.14063	1.34125269			5	12
8/26/2019 16:41	39.66143	-119.8627	4983.735	199.33594	1.34125269			5	12
8/26/2019 16:41	39.66142	-119.8627	4977.929	213.75	0.81641466			5	12
8/26/2019 16:41	39.66142	-119.8627	4977.419	213.75	0.48596112			5	12
8/26/2019 16:41	39.66142	-119.8627	4974.419	213.39844	0.44708424			5	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:41	39.66142	-119.8627	4974.234	213.04688	0.7386609			5	12
8/26/2019 16:41	39.66141	-119.8627	4971.885	213.04688	0.79697623			5	8
8/26/2019 16:41	39.66141	-119.8627	4970.659	108.28125	1.1468682			5	8
8/26/2019 16:41	39.66141	-119.8627	4969.625	213.04688	0.29157669			5	8
8/26/2019 16:41	39.6614	-119.8627	4972.468	213.04688	0.36933045			5	8
8/26/2019 16:41	39.6614	-119.8627	4971.94	213.04688	0			5	8
8/26/2019 16:41	39.6614	-119.8627	4966.858	127.26563	0.68034556			5	8
8/26/2019 16:41	39.66139	-119.8627	4966.219	116.36719	0.81641466			10	8
8/26/2019 16:41	39.66139	-119.8627	4954.752	121.28906	0.33045357			5	8
8/26/2019 16:41	39.66139	-119.8627	4952.366	148.71094	0			5	6
8/26/2019 16:41	39.66139	-119.8627	4950.183	206.71875	0.31101511			5	6
8/26/2019 16:41	39.6614	-119.8627	4943.835	305.85938	0.31101511			5	6
8/26/2019 16:41	39.6614	-119.8627	4940.692	305.15625	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4931.068	305.15625	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4929.783	161.71875	0			5	6
8/26/2019 16:41	39.66139	-119.8627	4928.501	160.66406	0			5	6
8/26/2019 16:41	39.66139	-119.8627	4927.007	222.89063	0.29157669			5	6
8/26/2019 16:41	39.6614	-119.8627	4925.648	282.30469	0.33045357			5	6
8/26/2019 16:41	39.66139	-119.8627	4923.658	286.875	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4919.323	307.61719	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4918.836	13.710938	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4919.963	86.484375	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4919.392	93.164063	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4920.055	128.32031	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4916.909	144.84375	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4918.832	144.84375	0			5	6
8/26/2019 16:41	39.6614	-119.8627	4922.428	144.84375	0			5	6
8/26/2019 16:42	39.66139	-119.8627	4923.349	144.84375	0			5	6
8/26/2019 16:42	39.66139	-119.8627	4924.358	144.84375	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:42	39.66139	-119.8627	4924.417	144.84375	0			5	6
8/26/2019 16:42	39.66139	-119.8627	4923.158	144.84375	0			5	6
8/26/2019 16:42	39.66139	-119.8627	4923.397	144.84375	0			5	6
8/26/2019 16:42	39.66139	-119.8627	4922.901	144.84375	0			5	6
8/26/2019 16:42	39.66139	-119.8627	4923.441	144.84375	0			5	6
8/26/2019 16:42	39.6614	-119.8627	4923.274	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4923.711	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4923.692	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4924.22	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4923.84	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4923.859	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4923.32	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4923.258	144.84375	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4925.132	14.414063	0.31101511			5	6
8/26/2019 16:42	39.6614	-119.8627	4929.014	220.07813	0.31101511			5	6
8/26/2019 16:42	39.6614	-119.8627	4930.085	256.99219	0			5	6
8/26/2019 16:42	39.6614	-119.8627	4930.238	209.53125	0			5	6
8/26/2019 16:42	39.6614	-119.8627	4934.01	214.45313	0.29157669			5	6
8/26/2019 16:42	39.6614	-119.8627	4927.592	210.9375	0			5	6
8/26/2019 16:42	39.6614	-119.8627	4924.096	195.46875	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4921.266	260.50781	0			5	4
8/26/2019 16:42	39.6614	-119.8627	4919.017	132.89063	0.29157669			5	4
8/26/2019 16:42	39.66141	-119.8627	4920.731	132.1875	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4921.269	111.79688	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4919.871	131.83594	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4918.103	126.91406	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4915.546	216.21094	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4913.198	258.39844	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4915.928	255.23438	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:42	39.66141	-119.8627	4915.602	72.070313	0			5	6
8/26/2019 16:42	39.66141	-119.8627	4918.718	62.929688	0			5	4
8/26/2019 16:42	39.66142	-119.8627	4919.078	69.609375	0			5	6
8/26/2019 16:42	39.66141	-119.8627	4919.364	159.96094	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4920.221	91.40625	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4921.654	180.70313	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4923.487	204.96094	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4923.805	187.38281	0			5	4
8/26/2019 16:42	39.66142	-119.8627	4924.166	193.71094	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4924.074	147.30469	0			5	4
8/26/2019 16:42	39.66142	-119.8627	4922.531	198.98438	0			5	4
8/26/2019 16:42	39.66142	-119.8627	4921.382	170.50781	0			5	4
8/26/2019 16:42	39.66142	-119.8627	4922.527	159.25781	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4919.218	192.30469	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4920.959	192.30469	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4919.686	294.96094	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4919.87	336.79688	0			5	4
8/26/2019 16:42	39.66141	-119.8627	4919.822	350.50781	0			10	4
8/26/2019 16:42	39.66142	-119.8627	4919.37	339.96094	0			10	4
8/26/2019 16:42	39.66142	-119.8627	4920.734	310.07813	0			10	4
8/26/2019 16:42	39.66142	-119.8627	4920.913	320.625	0			10	4
8/26/2019 16:42	39.66141	-119.8627	4919.478	110.74219	0			10	4
8/26/2019 16:42	39.66141	-119.8627	4919.124	-1	0			10	4
8/26/2019 16:42	39.66141	-119.8627	4916.247	-1	0			10	4
8/26/2019 16:42	39.66141	-119.8627	4915.737	-1	0			10	3
8/26/2019 16:42	39.66141	-119.8627	4916.606	-1	0			10	3
8/26/2019 16:42	39.66141	-119.8627	4915.821	-1	0			10	3
8/26/2019 16:42	39.66141	-119.8627	4915.758	-1	0			10	4
8/26/2019 16:42	39.66141	-119.8627	4916.091	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:43	39.66141	-119.8627	4914.931	-1	0			10	4
8/26/2019 16:43	39.66142	-119.8627	4914.25	-1	0			10	4
8/26/2019 16:43	39.66142	-119.8627	4914.151	-1	0			10	4
8/26/2019 16:43	39.66142	-119.8627	4913.363	-1	0			10	6
8/26/2019 16:43	39.66142	-119.8627	4916.886	-1	0			10	6
8/26/2019 16:43	39.66142	-119.8627	4916.142	-1	0			10	6
8/26/2019 16:43	39.66141	-119.8627	4912.216	-1	0			10	6
8/26/2019 16:43	39.66141	-119.8627	4909.979	-1	0			10	6
8/26/2019 16:43	39.66141	-119.8627	4904.983	223.94531	0.40820733			10	6
8/26/2019 16:43	39.66141	-119.8627	4901.926	312.89063	0			10	6
8/26/2019 16:43	39.66141	-119.8627	4898.685	313.24219	0			10	6
8/26/2019 16:43	39.66141	-119.8627	4897.438	7.03125	0.33045357			10	6
8/26/2019 16:43	39.66141	-119.8627	4898.365	246.79688	0.33045357			10	6
8/26/2019 16:43	39.66141	-119.8627	4899.597	198.63281	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4896.508	190.19531	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4896.594	186.32813	0.31101511			10	6
8/26/2019 16:43	39.6614	-119.8627	4897.046	189.84375	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4895.075	177.1875	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4892.458	161.71875	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4893.005	131.83594	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4893.203	140.97656	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4893.77	42.539063	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4897.722	42.539063	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4897.487	42.539063	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4895.254	251.01563	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4894.738	206.01563	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4891.777	206.01563	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4892.276	196.52344	0			10	6
8/26/2019 16:43	39.6614	-119.8627	4894.971	206.71875	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:43	39.6614	-119.8627	4893.658	181.75781	0			10	4
8/26/2019 16:43	39.6614	-119.8627	4895.015	147.30469	0			10	4
8/26/2019 16:43	39.6614	-119.8627	4895.359	147.30469	0			10	4
8/26/2019 16:43	39.6614	-119.8627	4895.089	147.30469	0			10	4
8/26/2019 16:43	39.6614	-119.8627	4894.151	147.30469	0			10	4
8/26/2019 16:43	39.6614	-119.8627	4895.578	300.58594	0			5	4
8/26/2019 16:43	39.6614	-119.8627	4896.997	309.375	0			5	4
8/26/2019 16:43	39.6614	-119.8627	4897.496	309.375	0			5	4
8/26/2019 16:43	39.6614	-119.8627	4898.724	309.375	0			5	4
8/26/2019 16:43	39.6614	-119.8627	4899.403	309.375	0			5	4
8/26/2019 16:43	39.6614	-119.8627	4899.682	38.671875	0			5	4
8/26/2019 16:43	39.6614	-119.8627	4900.945	296.71875	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4900.648	239.41406	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4901.048	207.42188	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4904.11	207.42188	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4905.659	207.42188	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4906.892	181.40625	0			5	3
8/26/2019 16:43	39.66141	-119.8627	4906.094	-1	0			5	3
8/26/2019 16:43	39.66141	-119.8627	4903.471	-1	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4903.152	-1	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4903.16	-1	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4903.161	-1	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4903.17	-1	0			5	4
8/26/2019 16:43	39.66141	-119.8627	4903.162	-1	0			5	3
8/26/2019 16:43	39.66141	-119.8627	4903.161	-1	0			5	3
8/26/2019 16:43	39.66141	-119.8627	4903.166	-1	0			5	3
8/26/2019 16:43	39.66141	-119.8627	4903.166	-1	0			5	3
8/26/2019 16:43	39.66141	-119.8627	4903.157	-1	0			5	3
8/26/2019 16:43	39.66141	-119.8627	4903.154	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:44	39.66141	-119.8627	4903.14	-1	0			5	3
8/26/2019 16:44	39.66141	-119.8627	4903.154	-1	0			5	3
8/26/2019 16:44	39.66141	-119.8627	4903.163	-1	0			5	3
8/26/2019 16:44	39.66141	-119.8627	4903.25	-1	0			5	3
8/26/2019 16:44	39.66141	-119.8627	4904.799	-1	0			5	3
8/26/2019 16:44	39.66141	-119.8627	4906.104	322.03125	0.29157669			5	4
8/26/2019 16:44	39.66141	-119.8627	4906.071	324.49219	0.29157669			5	4
8/26/2019 16:44	39.66141	-119.8627	4910.609	315.35156	0.29157669			5	4
8/26/2019 16:44	39.66141	-119.8627	4910.695	301.64063	0.29157669			5	4
8/26/2019 16:44	39.66141	-119.8627	4907.484	291.44531	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4902.644	294.60938	0.29157669			5	6
8/26/2019 16:44	39.66141	-119.8627	4903.045	290.74219	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4906.877	49.570313	0.69978404			5	6
8/26/2019 16:44	39.66141	-119.8627	4906.937	91.054688	0.69978404			5	6
8/26/2019 16:44	39.66141	-119.8627	4910.752	92.8125	0.29157669			5	6
8/26/2019 16:44	39.66141	-119.8627	4910.907	102.30469	0.29157669			5	6
8/26/2019 16:44	39.66141	-119.8627	4913.973	128.67188	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4917.19	344.17969	0.54427646			5	6
8/26/2019 16:44	39.66142	-119.8627	4917.217	321.67969	0.54427646			5	6
8/26/2019 16:44	39.66142	-119.8627	4915.032	313.24219	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4915.474	291.44531	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4912.16	161.01563	0			5	6
8/26/2019 16:44	39.66141	-119.8626	4914.447	89.648438	0			5	6
8/26/2019 16:44	39.6614	-119.8626	4913.309	145.54688	0			5	6
8/26/2019 16:44	39.6614	-119.8626	4911.154	157.85156	1.18574517			5	6
8/26/2019 16:44	39.6614	-119.8626	4912.464	160.66406	0			5	6
8/26/2019 16:44	39.6614	-119.8626	4911.875	159.25781	0			5	6
8/26/2019 16:44	39.6614	-119.8627	4912.362	285.82031	0			5	6
8/26/2019 16:44	39.6614	-119.8627	4912.672	295.3125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:44	39.6614	-119.8627	4910.501	287.22656	0			5	6
8/26/2019 16:44	39.6614	-119.8627	4910.174	291.44531	0			5	6
8/26/2019 16:44	39.6614	-119.8627	4909.93	296.71875	0			5	6
8/26/2019 16:44	39.6614	-119.8627	4907.715	303.75	0			5	6
8/26/2019 16:44	39.6614	-119.8627	4907.631	348.04688	1.18574517			5	6
8/26/2019 16:44	39.66141	-119.8627	4907.142	354.375	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4907.176	348.75	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4906.197	190.89844	0			5	6
8/26/2019 16:44	39.66141	-119.8627	4905.632	279.49219	0			5	6
8/26/2019 16:44	39.66142	-119.8627	4906.153	293.55469	0			5	6
8/26/2019 16:44	39.66142	-119.8627	4903.417	290.03906	0			5	6
8/26/2019 16:44	39.66142	-119.8627	4903.478	215.15625	0			5	6
8/26/2019 16:44	39.66142	-119.8627	4903.135	310.07813	0			5	6
8/26/2019 16:44	39.66142	-119.8627	4904.86	313.24219	0.58315337			5	6
8/26/2019 16:45	39.66143	-119.8627	4904.848	315.35156	1.0107991			5	6
8/26/2019 16:45	39.66143	-119.8627	4906.514	311.83594	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4905.796	310.07813	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4904.996	131.48438	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4904.451	77.34375	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4904.123	226.05469	0.52483803			5	6
8/26/2019 16:45	39.66143	-119.8627	4904.267	220.07813	0.52483803			5	6
8/26/2019 16:45	39.66143	-119.8627	4904.438	216.91406	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4905.618	246.44531	0.42764579			5	6
8/26/2019 16:45	39.66143	-119.8627	4905.125	333.98438	0.42764579			5	6
8/26/2019 16:45	39.66143	-119.8627	4906.577	330.46875	0			5	6
8/26/2019 16:45	39.66144	-119.8627	4906.653	354.375	0			5	6
8/26/2019 16:45	39.66144	-119.8627	4907.677	354.375	0			5	6
8/26/2019 16:45	39.66144	-119.8627	4908.545	190.89844	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4906.897	253.82813	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:45	39.66143	-119.8627	4908.023	257.34375	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4907.848	263.67188	0			5	6
8/26/2019 16:45	39.66143	-119.8627	4908.62	171.91406	0			5	6
8/26/2019 16:45	39.66142	-119.8627	4908.598	132.89063	0.91360691			5	6
8/26/2019 16:45	39.66142	-119.8627	4910.468	129.375	0.29157669			5	6
8/26/2019 16:45	39.66142	-119.8627	4912.416	117.77344	0			5	6
8/26/2019 16:45	39.66142	-119.8627	4910.588	120.58594	0			5	6
8/26/2019 16:45	39.66141	-119.8626	4910.469	142.73438	0			5	6
8/26/2019 16:45	39.66141	-119.8626	4911.178	152.57813	0.85529157			5	6
8/26/2019 16:45	39.66141	-119.8626	4909.948	153.63281	0			5	6
8/26/2019 16:45	39.66141	-119.8626	4907.053	178.24219	0			5	6
8/26/2019 16:45	39.66141	-119.8626	4906.303	99.140625	1.47732179			5	6
8/26/2019 16:45	39.66141	-119.8626	4906.611	99.492188	0			5	6
8/26/2019 16:45	39.66142	-119.8626	4908.448	97.734375	0			5	6
8/26/2019 16:45	39.66142	-119.8626	4907.807	162.42188	0			5	6
8/26/2019 16:45	39.66142	-119.8626	4907.462	274.57031	0			5	6
8/26/2019 16:45	39.66141	-119.8626	4905.482	176.48438	1.88552921			5	6
8/26/2019 16:45	39.6614	-119.8627	4904.34	158.90625	0.68034556			5	6
8/26/2019 16:45	39.6614	-119.8627	4903.698	155.39063	0			5	6
8/26/2019 16:45	39.6614	-119.8627	4903.281	123.04688	0			10	6
8/26/2019 16:45	39.6614	-119.8627	4903.391	139.21875	0			10	6
8/26/2019 16:45	39.6614	-119.8627	4902.547	144.14063	0			10	6
8/26/2019 16:45	39.6614	-119.8627	4901.989	264.02344	0			10	6
8/26/2019 16:45	39.6614	-119.8627	4901.618	263.32031	0			10	6
8/26/2019 16:45	39.66139	-119.8627	4899.864	252.77344	0			10	6
8/26/2019 16:45	39.66139	-119.8627	4898.565	144.84375	0			10	6
8/26/2019 16:45	39.66139	-119.8627	4898.981	198.28125	0			10	6
8/26/2019 16:45	39.66139	-119.8627	4898.929	258.39844	0			10	6
8/26/2019 16:45	39.66139	-119.8627	4899.292	281.60156	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:45	39.66139	-119.8627	4899.252	265.78125	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4899.248	277.03125	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4899.758	278.08594	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4900.401	257.69531	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4898.409	263.32031	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4897.766	127.61719	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4898.885	127.61719	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4898.628	119.53125	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4897.719	130.07813	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4896.384	130.07813	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4895.689	131.13281	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4894.187	115.3125	0			10	4
8/26/2019 16:45	39.66139	-119.8627	4894.606	120.9375	0			10	4
8/26/2019 16:45	39.66139	-119.8626	4895.881	120.9375	0			10	4
8/26/2019 16:45	39.6614	-119.8626	4895.345	139.21875	0			10	4
8/26/2019 16:45	39.6614	-119.8626	4894.955	217.96875	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4894.083	243.28125	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4893.677	264.375	0			10	3
8/26/2019 16:46	39.6614	-119.8627	4894.29	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8627	4893.537	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8627	4892.87	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8627	4891.902	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8627	4890.317	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8627	4889.161	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4889.447	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4889.269	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4889.361	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4889.701	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4889.834	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:46	39.6614	-119.8626	4890.514	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4892.441	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4891.622	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4891.962	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4891.479	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4892.114	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4890.752	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4891.514	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4891.918	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4889.863	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4890.43	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4891.115	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4890.193	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4889.902	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4888.795	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4889.226	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4889.229	-1	0			10	4
8/26/2019 16:46	39.6614	-119.8626	4889.236	-1	0			10	3
8/26/2019 16:46	39.6614	-119.8626	4889.234	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.225	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.231	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.22	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.216	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.247	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.242	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.261	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.248	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.235	-1	0			10	3
8/26/2019 16:46	39.66139	-119.8626	4889.24	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:47	39.66139	-119.8626	4889.256	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.274	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.288	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.282	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.307	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.333	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.324	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.321	-1	0			10	3
8/26/2019 16:47	39.66139	-119.8626	4889.308	-1	0			10	3
8/26/2019 16:47	39.6614	-119.8626	4889.351	-1	0			10	3
8/26/2019 16:47	39.6614	-119.8626	4889.35	-1	0			10	3
8/26/2019 16:47	39.6614	-119.8626	4889.334	-1	0			10	3
8/26/2019 16:47	39.6614	-119.8626	4889.309	-1	0			10	3
8/26/2019 16:47	39.6614	-119.8626	4889.31	-1	0			10	3
8/26/2019 16:47	39.6614	-119.8626	4889.308	-1	0			10	3
8/26/2019 16:47	39.6614	-119.8626	4889.3	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.293	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.273	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.317	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.31	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.302	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.309	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.306	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.327	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.336	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.35	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.37	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.375	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.369	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:48	39.6614	-119.8626	4889.391	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.4	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.411	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.385	-1	0			10	3
8/26/2019 16:48	39.6614	-119.8626	4889.383	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.37	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.369	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.38	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.364	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.356	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.345	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.341	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.352	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.357	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.351	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.361	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.382	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.4	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.403	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.382	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.38	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.364	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.332	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.339	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.348	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.361	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.373	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.373	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.365	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:49	39.6614	-119.8626	4889.382	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.413	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.42	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.417	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.391	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.373	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.381	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.397	-1	0			10	3
8/26/2019 16:49	39.6614	-119.8626	4889.397	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.347	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.339	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.349	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.359	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.352	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.347	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.353	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.366	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.371	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.383	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.374	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.334	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.349	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.357	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.373	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.374	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.388	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.39	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.381	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.391	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:50	39.6614	-119.8626	4889.381	-1	0			10	3
8/26/2019 16:50	39.6614	-119.8626	4889.359	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.345	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.364	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.378	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.386	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.388	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.396	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.419	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.425	-1	0			10	3
8/26/2019 16:51	39.6614	-119.8626	4889.422	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4889.425	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4889.425	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4889.426	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4889.414	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4889.445	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4890.063	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4890.403	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4888.783	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4889.806	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4890.542	-1	0			5	3
8/26/2019 16:51	39.6614	-119.8626	4892.887	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8626	4893.707	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8626	4892.913	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.65	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.679	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.676	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.694	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.71	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:51	39.66141	-119.8627	4894.712	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.722	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.743	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.747	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.765	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.758	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.722	-1	0			5	3
8/26/2019 16:51	39.66141	-119.8627	4894.911	123.04688	0.46652267			5	3
8/26/2019 16:51	39.6614	-119.8627	4897.008	129.375	0			5	4
8/26/2019 16:51	39.6614	-119.8627	4897.5	137.10938	0			5	4
8/26/2019 16:51	39.6614	-119.8627	4894.788	152.92969	0.31101511			5	4
8/26/2019 16:51	39.6614	-119.8626	4891.463	163.82813	0			5	4
8/26/2019 16:51	39.6614	-119.8626	4891.283	252.42188	0			5	4
8/26/2019 16:51	39.6614	-119.8626	4890.752	301.28906	0.48596112			5	4
8/26/2019 16:51	39.6614	-119.8626	4888.15	301.99219	0			5	6
8/26/2019 16:51	39.66139	-119.8626	4888.498	252.42188	0.42764579			5	6
8/26/2019 16:51	39.66139	-119.8626	4888.063	142.03125	0			5	6
8/26/2019 16:51	39.66139	-119.8626	4889.854	143.78906	0.33045357			5	6
8/26/2019 16:51	39.66138	-119.8626	4892.825	191.25	0			5	6
8/26/2019 16:51	39.66138	-119.8626	4893.565	151.875	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4888.658	233.08594	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4889.485	153.63281	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4888.145	155.74219	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4890.725	145.89844	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4890.353	293.90625	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4891.403	278.08594	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4893.027	293.20313	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4893.157	273.16406	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4892.392	156.09375	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:52	39.66137	-119.8626	4894.502	108.98438	0			5	6
8/26/2019 16:52	39.66136	-119.8626	4892.377	105.46875	0			5	6
8/26/2019 16:52	39.66136	-119.8626	4894.096	95.625	0			5	6
8/26/2019 16:52	39.66136	-119.8626	4894.372	35.859375	0			5	6
8/26/2019 16:52	39.66136	-119.8626	4894.794	69.609375	0.31101511			5	6
8/26/2019 16:52	39.66137	-119.8626	4897.621	137.8125	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4897.387	147.65625	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4897.186	152.22656	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4900.174	152.22656	0			5	6
8/26/2019 16:52	39.66137	-119.8626	4899.067	293.20313	0.7386609			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.107	293.20313	0.54427646			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.106	293.20313	0.36933045			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.097	293.20313	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.081	293.20313	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.088	293.20313	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.088	293.20313	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.068	293.20313	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4899.058	293.20313	0			5	6
8/26/2019 16:52	39.66138	-119.8626	4898.469	343.125	0.66090713			5	6
8/26/2019 16:52	39.66139	-119.8626	4899.723	5.2734375	0.40820733			5	6
8/26/2019 16:52	39.66139	-119.8626	4896.358	67.851563	0			5	6
8/26/2019 16:52	39.66139	-119.8626	4895.473	110.74219	0			5	6
8/26/2019 16:52	39.66139	-119.8626	4895.141	328.00781	0			5	6
8/26/2019 16:52	39.66139	-119.8626	4895.271	7.03125	0			5	6
8/26/2019 16:52	39.66139	-119.8626	4896.625	184.21875	0			5	6
8/26/2019 16:52	39.66139	-119.8626	4899.245	151.52344	0			5	6
8/26/2019 16:52	39.6614	-119.8626	4902.406	152.92969	0			5	6
8/26/2019 16:52	39.6614	-119.8627	4903.761	151.52344	0			5	6
8/26/2019 16:52	39.6614	-119.8627	4904.653	344.88281	1.39956809			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:52	39.6614	-119.8627	4901.823	347.34375	0			5	6
8/26/2019 16:52	39.66141	-119.8627	4897.428	349.10156	0.29157669			5	6
8/26/2019 16:52	39.66141	-119.8626	4897.177	146.25	0			5	6
8/26/2019 16:52	39.66141	-119.8626	4899.137	182.10938	0.46652267			5	6
8/26/2019 16:52	39.66141	-119.8626	4896.956	210.9375	0			5	6
8/26/2019 16:52	39.66141	-119.8626	4895.229	325.54688	0			5	6
8/26/2019 16:52	39.66141	-119.8626	4893.404	150.82031	0			5	6
8/26/2019 16:52	39.66141	-119.8626	4895.933	321.67969	0			5	6
8/26/2019 16:52	39.66141	-119.8626	4897.71	14.414063	0			5	6
8/26/2019 16:52	39.66141	-119.8626	4897.604	164.88281	0.69978404			5	6
8/26/2019 16:52	39.66141	-119.8626	4900	144.84375	0.69978404			5	6
8/26/2019 16:52	39.66141	-119.8626	4899.29	143.08594	0			5	6
8/26/2019 16:52	39.66141	-119.8626	4897.77	49.21875	0.46652267			5	6
8/26/2019 16:52	39.66142	-119.8626	4897.901	0.703125	0.46652267			5	6
8/26/2019 16:52	39.66142	-119.8626	4897.957	3.8671875	1.39956809			5	6
8/26/2019 16:52	39.66143	-119.8626	4899.34	15.46875	0.34989202			5	6
8/26/2019 16:52	39.66142	-119.8626	4899.302	91.40625	1.32181427			5	6
8/26/2019 16:52	39.66142	-119.8626	4900.346	145.19531	0			5	6
8/26/2019 16:52	39.66142	-119.8626	4899.185	146.25	0			5	6
8/26/2019 16:52	39.66142	-119.8626	4897.795	30.585938	0			5	6
8/26/2019 16:52	39.66142	-119.8626	4898.286	344.88281	0.40820733			5	6
8/26/2019 16:52	39.66142	-119.8626	4898.675	350.85938	0.40820733			5	6
8/26/2019 16:53	39.66142	-119.8626	4899.586	352.26563	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4899.379	291.09375	0.40820733			5	6
8/26/2019 16:53	39.66141	-119.8626	4899.504	288.98438	0.48596112			5	6
8/26/2019 16:53	39.66141	-119.8626	4896.058	254.17969	0.48596112			5	6
8/26/2019 16:53	39.66141	-119.8626	4894.284	330.82031	0			5	6
8/26/2019 16:53	39.66141	-119.8626	4895.147	184.92188	0			5	6
8/26/2019 16:53	39.66141	-119.8626	4894.167	318.16406	0.33045357			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:53	39.66141	-119.8626	4895.691	113.90625	0.79697623			5	6
8/26/2019 16:53	39.66141	-119.8626	4892.652	120.58594	0			5	6
8/26/2019 16:53	39.66141	-119.8626	4891.58	113.20313	0			5	6
8/26/2019 16:53	39.66141	-119.8626	4890.742	293.55469	0			5	6
8/26/2019 16:53	39.66141	-119.8626	4889.282	280.19531	0.33045357			5	6
8/26/2019 16:53	39.66141	-119.8626	4888.468	312.1875	0.52483803			5	6
8/26/2019 16:53	39.66141	-119.8626	4886.761	336.79688	0			5	6
8/26/2019 16:53	39.66141	-119.8626	4886.153	328.35938	0.29157669			5	6
8/26/2019 16:53	39.66142	-119.8626	4886.367	324.84375	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4886.292	284.76563	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4886.452	195.11719	0			5	6
8/26/2019 16:53	39.66143	-119.8626	4888.236	272.8125	0.68034556			5	6
8/26/2019 16:53	39.66143	-119.8626	4887.166	259.45313	0			5	6
8/26/2019 16:53	39.66143	-119.8626	4887.854	275.27344	0			5	6
8/26/2019 16:53	39.66143	-119.8626	4888.103	158.55469	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4891.836	323.78906	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4892.643	328.71094	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4891.83	149.41406	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4893.562	154.33594	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4895.521	155.74219	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4896.053	191.60156	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4894.394	167.69531	0			5	6
8/26/2019 16:53	39.66142	-119.8627	4894.959	282.65625	0			5	6
8/26/2019 16:53	39.66142	-119.8627	4894.935	341.36719	0			5	6
8/26/2019 16:53	39.66142	-119.8627	4892.68	157.85156	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4893.775	150.82031	0			5	6
8/26/2019 16:53	39.66142	-119.8626	4894.281	149.0625	0.31101511			5	6
8/26/2019 16:53	39.66142	-119.8626	4894.47	139.21875	0.34989202			5	6
8/26/2019 16:53	39.66143	-119.8626	4892.636	40.78125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:53	39.66143	-119.8626	4893.348	141.32813	0.44708424			5	6
8/26/2019 16:53	39.66143	-119.8626	4892.745	135	0			5	6
8/26/2019 16:53	39.66143	-119.8626	4893.445	145.89844	0			5	6
8/26/2019 16:53	39.66143	-119.8626	4893.147	166.99219	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4891.273	163.82813	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4892.389	165.58594	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4892.585	160.3125	0.56371489			5	6
8/26/2019 16:53	39.66143	-119.8627	4891.924	165.9375	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4893.067	152.22656	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4894.787	319.92188	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4895.487	332.57813	0			5	6
8/26/2019 16:53	39.66144	-119.8627	4893.068	315.70313	0			5	6
8/26/2019 16:53	39.66144	-119.8627	4890.429	315.70313	0			5	6
8/26/2019 16:53	39.66144	-119.8627	4889.09	318.51563	0			5	6
8/26/2019 16:53	39.66144	-119.8627	4885.314	325.19531	0			5	6
8/26/2019 16:53	39.66144	-119.8627	4885.571	317.10938	0.40820733			5	6
8/26/2019 16:53	39.66144	-119.8627	4881.646	313.24219	0.33045357			5	6
8/26/2019 16:53	39.66144	-119.8627	4882.673	302.34375	0			5	6
8/26/2019 16:53	39.66144	-119.8627	4881.676	159.60938	0.36933045			5	6
8/26/2019 16:53	39.66144	-119.8627	4881.058	59.765625	0.36933045			5	6
8/26/2019 16:53	39.66144	-119.8627	4882.14	11.25	0			5	6
8/26/2019 16:53	39.66144	-119.8627	4884.35	18.632813	0.42764579			5	6
8/26/2019 16:53	39.66144	-119.8627	4885.592	138.86719	0			5	6
8/26/2019 16:53	39.66143	-119.8627	4883.309	144.14063	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4881.568	329.76563	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4881.106	318.86719	0.42764579			5	6
8/26/2019 16:54	39.66143	-119.8627	4883.436	293.90625	0.7386609			5	6
8/26/2019 16:54	39.66143	-119.8627	4883.358	279.14063	0.31101511			5	6
8/26/2019 16:54	39.66143	-119.8627	4884.166	243.98438	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:54	39.66143	-119.8627	4882.982	152.92969	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4880.969	185.625	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4875.677	309.72656	0.89416848			5	6
8/26/2019 16:54	39.66142	-119.8627	4877.002	312.1875	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4877.945	316.40625	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4875.057	216.5625	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4875.829	177.1875	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4876.571	307.96875	1.39956809			5	6
8/26/2019 16:54	39.66142	-119.8627	4875.078	307.96875	1.67170629			5	6
8/26/2019 16:54	39.66143	-119.8627	4880.457	310.07813	0.33045357			5	6
8/26/2019 16:54	39.66143	-119.8627	4885.43	301.99219	0.44708424			5	6
8/26/2019 16:54	39.66143	-119.8627	4887.091	265.42969	0.33045357			5	6
8/26/2019 16:54	39.66143	-119.8627	4887.091	253.47656	0.33045357			5	6
8/26/2019 16:54	39.66143	-119.8627	4888.616	300.23438	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4886.876	305.15625	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4889.453	158.20313	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4893.217	132.89063	0			5	6
8/26/2019 16:54	39.66142	-119.8627	4893.317	330.11719	0.36933045			5	6
8/26/2019 16:54	39.66143	-119.8627	4896.585	354.02344	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4897.16	320.97656	0.31101511			5	6
8/26/2019 16:54	39.66143	-119.8627	4894.64	286.17188	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4892.258	301.64063	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4891.187	255.23438	0			5	6
8/26/2019 16:54	39.66143	-119.8627	4893.414	289.6875	0			5	8
8/26/2019 16:54	39.66144	-119.8627	4896.302	303.04688	0.33045357			5	6
8/26/2019 16:54	39.66144	-119.8627	4898.387	318.86719	0.33045357			5	6
8/26/2019 16:54	39.66144	-119.8627	4899.33	325.89844	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4898.452	336.09375	0.77753781			5	6
8/26/2019 16:54	39.66145	-119.8627	4900.339	336.09375	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:54	39.66145	-119.8627	4898.09	331.17188	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4896.774	50.273438	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4897.423	303.75	0			5	6
8/26/2019 16:54	39.66146	-119.8627	4897.338	312.89063	0.7386609			5	6
8/26/2019 16:54	39.66146	-119.8627	4897.344	304.80469	0			5	6
8/26/2019 16:54	39.66146	-119.8627	4898.659	265.07813	0.48596112			5	6
8/26/2019 16:54	39.66146	-119.8627	4902.484	171.5625	0			5	6
8/26/2019 16:54	39.66146	-119.8627	4901.294	172.96875	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4901.25	133.59375	1.34125269			5	6
8/26/2019 16:54	39.66145	-119.8627	4900.564	136.05469	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4900.261	134.64844	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4900.526	281.95313	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4901.784	23.554688	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4902.627	90.351563	0.77753781			5	6
8/26/2019 16:54	39.66145	-119.8627	4904.482	91.40625	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4905.53	103.35938	0.77753781			5	6
8/26/2019 16:54	39.66145	-119.8627	4906.537	109.6875	0			5	6
8/26/2019 16:54	39.66144	-119.8627	4907.801	117.42188	0			5	6
8/26/2019 16:54	39.66144	-119.8627	4910.52	127.26563	0			5	6
8/26/2019 16:54	39.66144	-119.8627	4912.513	337.5	0.62203022			5	6
8/26/2019 16:54	39.66145	-119.8627	4913.135	332.92969	0.62203022			5	6
8/26/2019 16:54	39.66145	-119.8627	4915.775	331.17188	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4918.021	339.96094	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4919.609	342.42188	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4918.629	335.74219	0			5	6
8/26/2019 16:54	39.66145	-119.8627	4918.077	325.89844	0.3887689			5	6
8/26/2019 16:55	39.66145	-119.8627	4918.726	330.11719	0			5	6
8/26/2019 16:55	39.66145	-119.8627	4919.048	333.63281	0			5	6
8/26/2019 16:55	39.66145	-119.8627	4918.625	318.51563	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:55	39.66145	-119.8627	4921.624	279.84375	0			5	6
8/26/2019 16:55	39.66145	-119.8627	4924.285	315	0			5	6
8/26/2019 16:55	39.66145	-119.8627	4924.437	19.6875	0			5	6
8/26/2019 16:55	39.66145	-119.8627	4925.314	94.570313	0			5	6
8/26/2019 16:55	39.66145	-119.8627	4927.282	114.60938	0.54427646			5	6
8/26/2019 16:55	39.66145	-119.8627	4925.771	112.5	0.36933045			5	6
8/26/2019 16:55	39.66144	-119.8627	4925.716	117.07031	0			5	6
8/26/2019 16:55	39.66144	-119.8627	4925.262	136.75781	0			5	6
8/26/2019 16:55	39.66144	-119.8627	4927.142	167.34375	0			5	6
8/26/2019 16:55	39.66144	-119.8627	4925.334	148.35938	0.36933045			5	6
8/26/2019 16:55	39.66144	-119.8627	4924.606	144.84375	0			5	6
8/26/2019 16:55	39.66144	-119.8627	4926.304	156.09375	0			5	6
8/26/2019 16:55	39.66144	-119.8627	4927.515	323.08594	0			5	6
8/26/2019 16:55	39.66144	-119.8627	4926.945	329.41406	0			5	6
8/26/2019 16:55	39.66144	-119.8627	4925.164	132.53906	0.50539955			5	6
8/26/2019 16:55	39.66143	-119.8627	4927.425	91.757813	0.50539955			5	6
8/26/2019 16:55	39.66143	-119.8627	4929.917	97.734375	0			5	6
8/26/2019 16:55	39.66143	-119.8626	4928.52	6.328125	0			5	6
8/26/2019 16:55	39.66143	-119.8626	4930.596	293.55469	0			5	6
8/26/2019 16:55	39.66143	-119.8627	4929.984	288.28125	0			5	6
8/26/2019 16:55	39.66143	-119.8626	4931.571	275.625	0			5	6
8/26/2019 16:55	39.66142	-119.8626	4930.801	169.80469	0			5	6
8/26/2019 16:55	39.66142	-119.8626	4929.584	171.91406	0			5	6
8/26/2019 16:55	39.66142	-119.8626	4929.919	189.84375	0.3887689			5	6
8/26/2019 16:55	39.66141	-119.8626	4925.099	187.38281	0			5	6
8/26/2019 16:55	39.6614	-119.8626	4925.254	204.25781	0			5	6
8/26/2019 16:55	39.6614	-119.8626	4924.079	176.13281	0			5	6
8/26/2019 16:55	39.66139	-119.8626	4921.976	146.95313	0			5	6
8/26/2019 16:55	39.66138	-119.8626	4922.102	152.57813	1.0107991			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:55	39.66138	-119.8626	4921.244	151.875	0			5	6
8/26/2019 16:55	39.66137	-119.8626	4922.749	151.875	0			5	6
8/26/2019 16:55	39.66137	-119.8626	4923.156	336.44531	0			5	6
8/26/2019 16:55	39.66137	-119.8626	4923.847	317.10938	0			5	6
8/26/2019 16:55	39.66137	-119.8626	4923.995	358.59375	0			5	6
8/26/2019 16:55	39.66137	-119.8626	4923.988	105.11719	0.33045357			5	6
8/26/2019 16:55	39.66137	-119.8626	4924.842	118.47656	0			5	6
8/26/2019 16:55	39.66138	-119.8626	4924.94	79.804688	0			5	6
8/26/2019 16:55	39.66138	-119.8626	4926.944	49.921875	0			5	6
8/26/2019 16:55	39.66138	-119.8626	4927.58	73.828125	0.42764579			5	6
8/26/2019 16:55	39.66138	-119.8626	4926.043	101.95313	0.29157669			5	6
8/26/2019 16:55	39.66138	-119.8626	4922.599	136.40625	0			5	6
8/26/2019 16:55	39.66138	-119.8626	4923.134	140.625	0.36933045			5	6
8/26/2019 16:55	39.66137	-119.8626	4923.23	136.40625	0			5	6
8/26/2019 16:55	39.66137	-119.8626	4923.477	137.8125	0.36933045			5	6
8/26/2019 16:55	39.66137	-119.8626	4919.435	145.54688	0.3887689			5	6
8/26/2019 16:55	39.66137	-119.8626	4917.742	143.78906	0			5	6
8/26/2019 16:55	39.66137	-119.8626	4917.677	151.875	0			5	6
8/26/2019 16:55	39.66138	-119.8626	4919.015	158.55469	0			5	4
8/26/2019 16:55	39.66138	-119.8626	4918.744	227.10938	0			5	4
8/26/2019 16:55	39.66138	-119.8626	4914.694	147.30469	0.46652267			5	6
8/26/2019 16:55	39.66138	-119.8626	4914.518	142.03125	0			5	6
8/26/2019 16:55	39.66138	-119.8626	4915.23	141.67969	0			5	6
8/26/2019 16:55	39.66139	-119.8626	4913.715	341.71875	0			5	6
8/26/2019 16:55	39.66139	-119.8626	4913.914	342.07031	0.29157669			5	6
8/26/2019 16:55	39.66139	-119.8626	4913.208	6.328125	0			5	6
8/26/2019 16:55	39.6614	-119.8626	4914.141	55.195313	0.29157669			5	6
8/26/2019 16:55	39.6614	-119.8626	4915.749	84.375	0			5	6
8/26/2019 16:56	39.6614	-119.8626	4916.918	105.82031	0.54427646			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:56	39.6614	-119.8626	4916.688	143.78906	0.56371489			5	6
8/26/2019 16:56	39.6614	-119.8626	4917.339	146.60156	0.40820733			5	6
8/26/2019 16:56	39.6614	-119.8626	4920.03	148.71094	0			5	6
8/26/2019 16:56	39.66141	-119.8626	4920.146	144.14063	0.29157669			5	6
8/26/2019 16:56	39.66141	-119.8626	4918.201	120.23438	0			5	6
8/26/2019 16:56	39.66141	-119.8626	4918.932	139.57031	0			5	6
8/26/2019 16:56	39.66142	-119.8626	4919.935	324.84375	0.46652267			5	6
8/26/2019 16:56	39.66142	-119.8626	4920.795	316.40625	0			5	6
8/26/2019 16:56	39.66142	-119.8626	4920.287	312.53906	0.34989202			5	6
8/26/2019 16:56	39.66143	-119.8626	4916.858	144.14063	0			5	6
8/26/2019 16:56	39.66143	-119.8626	4916.916	144.14063	0			5	6
8/26/2019 16:56	39.66143	-119.8626	4917.184	157.5	0			5	6
8/26/2019 16:56	39.66143	-119.8626	4917	289.6875	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4916.725	259.10156	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4915.964	329.0625	0.44708424			5	6
8/26/2019 16:56	39.66144	-119.8626	4917.569	338.55469	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4919.535	347.34375	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4917.385	118.47656	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4917.488	150.11719	0.42764579			5	6
8/26/2019 16:56	39.66144	-119.8626	4917.701	153.98438	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4917.029	153.98438	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4917.03	153.98438	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4915.367	153.98438	0			5	6
8/26/2019 16:56	39.66144	-119.8626	4915.056	291.44531	0			5	4
8/26/2019 16:56	39.66144	-119.8626	4915.706	291.44531	0			5	4
8/26/2019 16:56	39.66144	-119.8626	4915.733	291.44531	0			5	4
8/26/2019 16:56	39.66144	-119.8626	4915.734	291.44531	0			5	4
8/26/2019 16:56	39.66144	-119.8626	4915.739	291.44531	0			5	3
8/26/2019 16:56	39.66144	-119.8626	4915.742	291.44531	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:56	39.66144	-119.8626	4915.743	291.44531	0			5	3
8/26/2019 16:56	39.66144	-119.8626	4915.75	291.44531	0			5	3
8/26/2019 16:56	39.66144	-119.8626	4915.749	291.44531	0			5	3
8/26/2019 16:56	39.66144	-119.8626	4915.758	291.44531	0			5	3
8/26/2019 16:56	39.66144	-119.8626	4915.785	291.44531	0			5	3
8/26/2019 16:56	39.66144	-119.8626	4915.787	291.44531	0			5	3
8/26/2019 16:57	39.66143	-119.8626	4897.732	328.00781	0			5	6
8/26/2019 16:57	39.66143	-119.8626	4895.97	318.16406	0			5	6
8/26/2019 16:57	39.66143	-119.8626	4896.388	294.96094	0.42764579			5	6
8/26/2019 16:57	39.66143	-119.8626	4894.943	292.85156	0			5	6
8/26/2019 16:57	39.66144	-119.8627	4895.74	298.125	0			5	6
8/26/2019 16:57	39.66144	-119.8627	4897.385	306.5625	0			5	6
8/26/2019 16:57	39.66144	-119.8627	4900.749	305.15625	0			5	6
8/26/2019 16:57	39.66144	-119.8627	4903.047	169.80469	0			5	6
8/26/2019 16:57	39.66144	-119.8627	4901.231	153.98438	0			5	6
8/26/2019 16:57	39.66144	-119.8627	4898.695	184.57031	0			5	6
8/26/2019 16:57	39.66144	-119.8627	4901.82	181.05469	0			5	6
8/26/2019 16:57	39.66143	-119.8627	4904.317	145.54688	0			5	6
8/26/2019 16:57	39.66143	-119.8627	4906.271	122.34375	0			5	6
8/26/2019 16:57	39.66143	-119.8627	4906.34	128.67188	0			5	6
8/26/2019 16:57	39.66143	-119.8627	4906.993	136.40625	0			5	6
8/26/2019 16:57	39.66142	-119.8626	4910.225	143.08594	0.52483803			5	6
8/26/2019 16:57	39.66142	-119.8626	4908.405	144.84375	0.40820733			5	6
8/26/2019 16:57	39.66142	-119.8626	4908.356	150.82031	0			5	6
8/26/2019 16:57	39.66142	-119.8626	4908.574	160.66406	0			5	4
8/26/2019 16:57	39.66142	-119.8626	4906.804	236.60156	0			5	4
8/26/2019 16:57	39.66143	-119.8626	4905.372	317.8125	0.31101511			5	6
8/26/2019 16:57	39.66143	-119.8626	4905.447	312.89063	0			5	6
8/26/2019 16:57	39.66143	-119.8627	4905.823	312.89063	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:57	39.66143	-119.8627	4906.392	154.33594	0			5	6
8/26/2019 16:57	39.66142	-119.8626	4907.12	134.29688	1.16630674			5	6
8/26/2019 16:57	39.66142	-119.8626	4907.75	130.07813	0.34989202			5	6
8/26/2019 16:57	39.66142	-119.8626	4909.423	106.52344	0			5	6
8/26/2019 16:57	39.66142	-119.8626	4911.354	2.4609375	0			5	6
8/26/2019 16:57	39.66142	-119.8626	4912.576	137.46094	0			5	6
8/26/2019 16:57	39.66141	-119.8626	4912.935	143.08594	0.46652267			5	6
8/26/2019 16:57	39.66141	-119.8626	4914.114	146.25	0.48596112			5	6
8/26/2019 16:57	39.66141	-119.8626	4912.359	145.89844	0.46652267			5	4
8/26/2019 16:57	39.66141	-119.8626	4910.59	140.625	0.46652267			5	4
8/26/2019 16:57	39.66141	-119.8626	4910.536	128.32031	0.33045357			5	4
8/26/2019 16:57	39.66141	-119.8626	4911.878	3.1640625	0.29157669			5	4
8/26/2019 16:57	39.66142	-119.8626	4911.938	323.4375	0.33045357			5	4
8/26/2019 16:57	39.66142	-119.8626	4908.563	316.40625	0.58315337			5	4
8/26/2019 16:57	39.66142	-119.8626	4908.699	157.14844	0.3887689			5	4
8/26/2019 16:57	39.66142	-119.8626	4908.456	143.08594	0			10	4
8/26/2019 16:57	39.66142	-119.8626	4908.66	143.4375	0			10	4
8/26/2019 16:57	39.66142	-119.8626	4909.129	145.89844	0			5	4
8/26/2019 16:57	39.66143	-119.8626	4909.561	145.89844	0			5	4
8/26/2019 16:57	39.66143	-119.8626	4909.899	157.5	0			5	3
8/26/2019 16:57	39.66143	-119.8626	4910.237	202.14844	0			5	3
8/26/2019 16:57	39.66143	-119.8626	4910.956	302.34375	0			5	3
8/26/2019 16:57	39.66143	-119.8626	4911.542	315.70313	0			5	3
8/26/2019 16:57	39.66144	-119.8626	4911.691	317.8125	0			5	3
8/26/2019 16:57	39.66144	-119.8626	4913.308	318.86719	0			5	3
8/26/2019 16:57	39.66145	-119.8627	4913.766	318.86719	0			5	3
8/26/2019 16:57	39.66145	-119.8627	4914.91	316.05469	0			5	3
8/26/2019 16:57	39.66146	-119.8627	4915.859	317.10938	0			5	3
8/26/2019 16:57	39.66146	-119.8627	4917.797	315	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:57	39.66146	-119.8627	4918.81	319.57031	0			5	3
8/26/2019 16:57	39.66146	-119.8627	4919.725	319.57031	0			5	3
8/26/2019 16:57	39.66147	-119.8627	4921.233	313.94531	0			5	3
8/26/2019 16:58	39.66147	-119.8627	4920.513	311.13281	0			5	3
8/26/2019 16:58	39.66147	-119.8627	4920.182	306.5625	0			5	3
8/26/2019 16:58	39.66148	-119.8627	4919.449	304.10156	0			5	3
8/26/2019 16:58	39.66148	-119.8627	4919.649	156.09375	0			5	3
8/26/2019 16:58	39.66148	-119.8627	4920.247	148.71094	0.46652267			5	3
8/26/2019 16:58	39.66148	-119.8627	4921.227	146.60156	0.44708424			5	3
8/26/2019 16:58	39.66148	-119.8627	4921.349	143.08594	0.62203022			5	3
8/26/2019 16:58	39.66148	-119.8627	4921.799	146.25	0.62203022			5	3
8/26/2019 16:58	39.66148	-119.8627	4919.828	142.38281	0.36933045			5	3
8/26/2019 16:58	39.66148	-119.8627	4920.38	146.25	0.56371489			5	3
8/26/2019 16:58	39.66149	-119.8627	4919.069	325.19531	0			5	3
8/26/2019 16:58	39.6615	-119.8627	4920.348	311.48438	0			5	3
8/26/2019 16:58	39.66151	-119.8627	4921.141	255.9375	0			5	3
8/26/2019 16:58	39.66152	-119.8627	4918.532	194.41406	0			5	3
8/26/2019 16:58	39.66152	-119.8627	4921.233	94.921875	0			5	3
8/26/2019 16:58	39.66151	-119.8627	4920.402	100.54688	0			5	3
8/26/2019 16:58	39.66151	-119.8627	4921.014	181.05469	0			5	3
8/26/2019 16:58	39.66151	-119.8627	4921.708	265.42969	0			5	3
8/26/2019 16:58	39.6615	-119.8627	4921.691	290.74219	0			5	3
8/26/2019 16:58	39.6615	-119.8627	4925.719	163.82813	0			5	4
8/26/2019 16:58	39.6615	-119.8627	4925.736	151.875	0.62203022			5	4
8/26/2019 16:58	39.66149	-119.8627	4925.505	148.00781	0.36933045			5	4
8/26/2019 16:58	39.66148	-119.8627	4927.593	144.84375	0.46652267			5	4
8/26/2019 16:58	39.66148	-119.8627	4929.988	138.86719	0			5	4
8/26/2019 16:58	39.66148	-119.8627	4931.823	140.27344	0			5	4
8/26/2019 16:58	39.66148	-119.8627	4930.544	166.64063	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:58	39.66147	-119.8627	4931.519	158.20313	0.3887689			5	3
8/26/2019 16:58	39.66147	-119.8627	4930.662	148.00781	0			5	3
8/26/2019 16:58	39.66146	-119.8627	4931.238	142.73438	0.42764579			5	3
8/26/2019 16:58	39.66146	-119.8627	4930.933	137.46094	0.40820733			5	3
8/26/2019 16:58	39.66146	-119.8627	4930.512	18.28125	0.42764579			5	3
8/26/2019 16:58	39.66146	-119.8627	4927.246	327.65625	0.62203022			5	3
8/26/2019 16:58	39.66146	-119.8627	4927.022	322.03125	0.62203022			5	3
8/26/2019 16:58	39.66145	-119.8627	4927.172	312.1875	0.62203022			5	3
8/26/2019 16:58	39.66144	-119.8626	4927.098	160.66406	0.54427646			5	4
8/26/2019 16:58	39.66143	-119.8626	4927.714	146.95313	0.36933045			5	4
8/26/2019 16:58	39.66143	-119.8626	4927.781	148.35938	0			5	4
8/26/2019 16:58	39.66142	-119.8626	4927.489	145.54688	0.29157669			5	4
8/26/2019 16:58	39.66142	-119.8626	4928.86	310.07813	0.29157669			5	4
8/26/2019 16:58	39.66143	-119.8626	4929.105	310.07813	1.61339089			5	4
8/26/2019 16:58	39.66143	-119.8626	4928.177	324.14063	1.61339089			5	4
8/26/2019 16:58	39.66144	-119.8626	4929.87	322.38281	1.65226786			5	4
8/26/2019 16:58	39.66144	-119.8626	4928.845	326.25	1.65226786			5	4
8/26/2019 16:58	39.66144	-119.8626	4929.683	314.29688	1.34125269			5	3
8/26/2019 16:58	39.66144	-119.8626	4930.573	324.14063	0.89416848			5	3
8/26/2019 16:58	39.66144	-119.8626	4930.846	321.67969	0.81641466			5	3
8/26/2019 16:58	39.66144	-119.8626	4933.245	186.32813	0			5	3
8/26/2019 16:58	39.66144	-119.8626	4934.838	146.95313	0			5	3
8/26/2019 16:58	39.66144	-119.8626	4935.076	145.54688	0			5	3
8/26/2019 16:58	39.66143	-119.8626	4935.541	320.27344	0.44708424			5	3
8/26/2019 16:58	39.66143	-119.8626	4935.111	322.03125	0.31101511			5	3
8/26/2019 16:58	39.66143	-119.8626	4935.097	144.49219	0.52483803			5	3
8/26/2019 16:58	39.66143	-119.8626	4933.639	130.78125	0.34989202			5	3
8/26/2019 16:58	39.66142	-119.8626	4935.402	153.98438	0.52483803			5	3
8/26/2019 16:58	39.66142	-119.8626	4934.73	136.40625	1.03023752			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:58	39.66142	-119.8626	4934.608	151.875	0			5	3
8/26/2019 16:58	39.66142	-119.8626	4936.598	198.28125	0			5	3
8/26/2019 16:58	39.66142	-119.8626	4937.919	326.25	0			5	3
8/26/2019 16:58	39.66143	-119.8626	4939.326	303.04688	0.34989202			5	3
8/26/2019 16:58	39.66143	-119.8626	4940.204	288.98438	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4940.16	288.98438	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4940.298	288.98438	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4940.001	298.125	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4941.898	134.64844	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4940.421	2.109375	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4939.342	83.320313	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4939.23	83.320313	0			5	3
8/26/2019 16:59	39.66144	-119.8626	4938.618	162.77344	0			5	3
8/26/2019 16:59	39.66143	-119.8626	4941.258	196.17188	0			5	3
8/26/2019 16:59	39.66143	-119.8626	4940.826	170.85938	0			5	3
8/26/2019 16:59	39.66143	-119.8626	4941.126	53.085938	0			5	4
8/26/2019 16:59	39.66144	-119.8626	4940.6	271.05469	0			5	4
8/26/2019 16:59	39.66144	-119.8626	4940.403	271.05469	0			5	4
8/26/2019 16:59	39.66145	-119.8627	4939.617	354.72656	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4938.269	132.53906	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4938.241	132.53906	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4937.139	118.125	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4936.588	142.73438	0			5	4
8/26/2019 16:59	39.66145	-119.8627	4937.244	198.28125	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4937.246	198.28125	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4932.965	72.773438	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4934.055	342.07031	0.29157669			5	6
8/26/2019 16:59	39.66146	-119.8627	4929.754	337.85156	0			5	6
8/26/2019 16:59	39.66146	-119.8627	4929.554	318.51563	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:59	39.66146	-119.8627	4925.942	334.33594	0			5	6
8/26/2019 16:59	39.66146	-119.8627	4925.52	153.28125	0			5	6
8/26/2019 16:59	39.66146	-119.8627	4927.549	146.60156	0.29157669			5	6
8/26/2019 16:59	39.66145	-119.8627	4928.524	161.36719	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4929.582	138.16406	0			5	6
8/26/2019 16:59	39.66145	-119.8627	4929.371	118.82813	0			5	6
8/26/2019 16:59	39.66144	-119.8626	4928.653	166.64063	0			5	6
8/26/2019 16:59	39.66144	-119.8626	4927.95	89.296875	0			5	6
8/26/2019 16:59	39.66144	-119.8626	4929.79	284.41406	0			5	6
8/26/2019 16:59	39.66144	-119.8626	4929.688	39.375	0			5	6
8/26/2019 16:59	39.66143	-119.8626	4928.26	11.25	0			5	6
8/26/2019 16:59	39.66143	-119.8626	4927.532	88.945313	0			5	6
8/26/2019 16:59	39.66143	-119.8626	4927.53	262.26563	0			5	6
8/26/2019 16:59	39.66143	-119.8626	4926.733	140.625	0			5	6
8/26/2019 16:59	39.66143	-119.8626	4928.309	242.22656	0			5	6
8/26/2019 16:59	39.66142	-119.8626	4927.956	279.49219	0			5	6
8/26/2019 16:59	39.66142	-119.8626	4928.943	301.28906	0			5	4
8/26/2019 16:59	39.66142	-119.8626	4927.648	150.46875	0			5	4
8/26/2019 16:59	39.66142	-119.8626	4927.214	83.320313	0			5	4
8/26/2019 16:59	39.66142	-119.8626	4928.08	143.4375	0.46652267			5	4
8/26/2019 16:59	39.66142	-119.8626	4927.179	109.33594	0.46652267			5	4
8/26/2019 16:59	39.66142	-119.8626	4927.119	247.14844	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4928.773	77.34375	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4928.083	82.265625	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4927.789	104.41406	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4927.248	311.83594	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4927.285	82.96875	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4927.291	75.585938	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4926.003	296.36719	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 16:59	39.66142	-119.8626	4926.031	124.45313	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4926.457	283.35938	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4924.658	34.453125	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4923.721	11.25	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4921.28	28.125	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4920.205	218.32031	0			5	3
8/26/2019 16:59	39.66142	-119.8626	4920.329	188.08594	0			5	3
8/26/2019 17:00	39.66142	-119.8626	4919.184	264.72656	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4918.097	296.36719	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4918.23	163.47656	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4918.098	233.08594	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4916.972	135.70313	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4918.471	147.65625	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4919.117	170.85938	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4918.622	240.82031	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4920.862	228.86719	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4919.831	351.5625	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4919.144	8.7890625	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4920.023	339.96094	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4918.873	173.32031	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4917.436	161.01563	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4916.902	-1	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4917.907	-1	0			5	3
8/26/2019 17:00	39.66143	-119.8627	4917.007	-1	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4916.248	-1	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4916.347	203.90625	0.29157669			5	3
8/26/2019 17:00	39.66142	-119.8627	4915.841	69.960938	0.29157669			5	3
8/26/2019 17:00	39.66142	-119.8627	4914.88	37.617188	0			5	3
8/26/2019 17:00	39.66142	-119.8627	4914.237	24.257813	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:00	39.66142	-119.8627	4916.459	126.91406	0			5	3
8/26/2019 17:00	39.66141	-119.8627	4916.5	132.89063	0.31101511			5	3
8/26/2019 17:00	39.6614	-119.8626	4917.66	139.21875	0.31101511			5	3
8/26/2019 17:00	39.6614	-119.8626	4917.045	139.92188	0			5	3
8/26/2019 17:00	39.6614	-119.8626	4916.264	140.97656	0			5	3
8/26/2019 17:00	39.6614	-119.8626	4918.61	133.94531	0			5	4
8/26/2019 17:00	39.6614	-119.8626	4918.375	220.42969	0			5	4
8/26/2019 17:00	39.66139	-119.8626	4917.496	222.53906	0			5	4
8/26/2019 17:00	39.66139	-119.8626	4917.802	235.19531	0			5	4
8/26/2019 17:00	39.66139	-119.8626	4919.138	197.22656	0			5	4
8/26/2019 17:00	39.66139	-119.8626	4919.27	163.47656	0			5	6
8/26/2019 17:00	39.6614	-119.8626	4919.626	155.74219	0			5	4
8/26/2019 17:00	39.6614	-119.8627	4921.376	322.73438	0			5	4
8/26/2019 17:00	39.6614	-119.8627	4922.81	325.19531	0			5	3
8/26/2019 17:00	39.6614	-119.8627	4922.873	326.25	0			5	3
8/26/2019 17:00	39.6614	-119.8627	4924.128	327.65625	0			5	3
8/26/2019 17:00	39.6614	-119.8627	4923.864	230.27344	0			5	3
8/26/2019 17:00	39.6614	-119.8627	4923.452	238.35938	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4923.738	253.125	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4924.481	216.5625	0.50539955			5	3
8/26/2019 17:00	39.66139	-119.8626	4923.98	123.75	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4923.044	133.59375	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4922.884	129.72656	0			5	4
8/26/2019 17:00	39.66139	-119.8626	4921.649	131.13281	0			5	4
8/26/2019 17:00	39.66139	-119.8626	4921.533	335.03906	1.03023752			5	3
8/26/2019 17:00	39.66139	-119.8626	4921.737	331.875	1.03023752			5	4
8/26/2019 17:00	39.6614	-119.8626	4921.774	330.82031	0.31101511			5	3
8/26/2019 17:00	39.6614	-119.8626	4923.569	328.71094	0			5	3
8/26/2019 17:00	39.6614	-119.8626	4922.942	285.46875	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:00	39.6614	-119.8626	4923.776	174.72656	0			5	3
8/26/2019 17:00	39.6614	-119.8626	4921.904	187.73438	0			5	3
8/26/2019 17:00	39.6614	-119.8626	4923.031	168.39844	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4922.71	153.63281	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4921.96	145.89844	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4922.023	155.74219	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4924.233	138.86719	0.44708424			5	3
8/26/2019 17:00	39.66139	-119.8626	4925.484	138.51563	0			5	3
8/26/2019 17:00	39.66139	-119.8626	4925.616	95.976563	0.34989202			5	3
8/26/2019 17:01	39.66139	-119.8626	4925.651	17.226563	0			5	3
8/26/2019 17:01	39.66139	-119.8626	4925.433	342.07031	0			5	3
8/26/2019 17:01	39.66139	-119.8626	4924.939	222.1875	0			5	3
8/26/2019 17:01	39.66139	-119.8626	4925.503	184.57031	0			5	3
8/26/2019 17:01	39.66139	-119.8626	4926.626	156.79688	0			5	3
8/26/2019 17:01	39.66139	-119.8626	4927.123	178.24219	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4927.44	263.32031	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4926.982	253.82813	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4927.129	206.71875	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4928.834	264.02344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4929.741	264.02344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4929.665	264.02344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.164	180.70313	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.883	180.70313	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.642	168.39844	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.817	118.47656	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.88	118.47656	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.881	118.47656	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.882	118.47656	0			5	3
8/26/2019 17:01	39.66141	-119.8626	4929.337	298.47656	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:01	39.66141	-119.8626	4929.534	115.3125	0			5	3
8/26/2019 17:01	39.66141	-119.8626	4929.47	115.3125	0			5	3
8/26/2019 17:01	39.66141	-119.8626	4930.282	290.39063	0			5	3
8/26/2019 17:01	39.66141	-119.8626	4930.842	275.27344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.032	275.27344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.965	146.60156	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.993	94.570313	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.816	190.19531	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.454	354.02344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.024	47.109375	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.377	133.24219	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.491	133.24219	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.275	139.92188	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4932.184	262.96875	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.751	140.625	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.364	34.453125	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.358	272.46094	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.886	57.304688	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.089	57.304688	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.089	20.742188	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.088	20.742188	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4932.088	353.32031	0.46652267			5	3
8/26/2019 17:01	39.6614	-119.8626	4932.51	353.32031	0.42764579			5	3
8/26/2019 17:01	39.6614	-119.8626	4931.239	349.80469	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.636	152.22656	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.392	152.22656	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.514	249.60938	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.477	220.42969	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.474	305.15625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:01	39.6614	-119.8626	4930.282	305.15625	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.263	208.125	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.25	207.77344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.256	207.77344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.249	207.77344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.234	207.77344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.233	207.77344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.239	207.77344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.226	207.77344	0			5	3
8/26/2019 17:01	39.6614	-119.8626	4930.243	207.77344	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4930.391	275.97656	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4931.942	227.46094	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4932.521	291.79688	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4932.498	291.79688	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4932.021	308.67188	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4931.252	297.42188	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4932.396	339.25781	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4931.91	339.25781	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4932.174	251.36719	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4934.223	124.45313	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4934.404	124.45313	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.813	247.14844	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.804	242.57813	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.792	242.57813	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.793	242.57813	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.791	242.57813	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.79	242.57813	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.788	242.57813	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4933.766	242.57813	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:02	39.6614	-119.8626	4933.321	-1	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4934.764	-1	0			5	3
8/26/2019 17:02	39.6614	-119.8626	4934.861	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4934.814	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4934.833	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4934.827	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4934.823	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4934.798	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4934.811	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4935.836	-1	0			5	3
8/26/2019 17:02	39.66139	-119.8626	4936.073	222.89063	0.58315337			5	3
8/26/2019 17:02	39.66138	-119.8626	4936.944	193.35938	0.58315337			5	3
8/26/2019 17:02	39.66138	-119.8626	4937.453	136.40625	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4936.011	140.27344	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4935.665	137.10938	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4935.254	267.53906	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4935.243	267.53906	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4935.51	267.53906	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4935.402	267.53906	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4933.812	311.13281	0.42764579			5	3
8/26/2019 17:02	39.66138	-119.8626	4934.202	35.859375	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4934.474	241.875	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4933.564	308.32031	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4933.47	296.36719	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4932.304	100.19531	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4931.194	133.94531	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4931.938	142.38281	0.56371489			5	3
8/26/2019 17:02	39.66137	-119.8626	4933.325	256.28906	0			5	3
8/26/2019 17:02	39.66137	-119.8626	4932.745	87.890625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:02	39.66137	-119.8626	4933.246	79.453125	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4932.529	6.6796875	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4933.354	258.75	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4932.107	311.13281	0			5	3
8/26/2019 17:02	39.66138	-119.8626	4931.821	286.875	0.31101511			5	3
8/26/2019 17:02	39.66138	-119.8626	4932.114	273.51563	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4930.915	318.16406	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4931.511	288.28125	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4931.467	338.55469	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4931.565	338.55469	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4931.669	112.85156	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4931.782	112.85156	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4931.465	163.47656	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4931.306	196.52344	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4931.184	120.58594	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4929.528	284.0625	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4929.272	268.94531	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4929.221	268.94531	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4926.896	247.85156	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4927.346	247.85156	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4926.408	91.054688	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4926.214	142.73438	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4926.114	142.73438	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4923.121	273.86719	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4922.209	96.679688	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4924.022	66.445313	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4923.954	66.445313	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4922.65	73.125	0.93304533			5	3
8/26/2019 17:03	39.66138	-119.8626	4921.996	291.44531	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:03	39.66138	-119.8626	4920.869	142.38281	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4922.424	251.71875	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4922.223	296.01563	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4923.591	127.26563	0.42764579			5	3
8/26/2019 17:03	39.66137	-119.8626	4921.77	174.375	0			5	3
8/26/2019 17:03	39.66137	-119.8626	4920.133	169.10156	0			5	3
8/26/2019 17:03	39.66137	-119.8626	4920.536	117.07031	0			5	3
8/26/2019 17:03	39.66137	-119.8626	4920.7	136.40625	0			5	3
8/26/2019 17:03	39.66137	-119.8626	4920.087	343.82813	0.54427646			5	3
8/26/2019 17:03	39.66137	-119.8626	4920.311	302.69531	0			5	3
8/26/2019 17:03	39.66137	-119.8626	4920.955	82.617188	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4919.981	274.57031	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4919.395	279.49219	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4917.67	265.78125	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4917.542	265.78125	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4916.516	351.5625	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4916.74	318.86719	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4916.738	318.86719	0.62203022			5	3
8/26/2019 17:03	39.66139	-119.8626	4916.929	318.86719	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4918.279	145.19531	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4917.86	159.60938	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4917.875	159.60938	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4917.536	317.10938	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4916.87	269.64844	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4916.76	269.64844	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4916.699	137.8125	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4917.091	159.25781	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4917.053	140.27344	0			5	3
8/26/2019 17:03	39.66138	-119.8626	4918.081	104.0625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:03	39.66139	-119.8626	4920.955	349.45313	0.36933045			5	3
8/26/2019 17:03	39.66139	-119.8626	4921.144	349.45313	0.34989202			5	3
8/26/2019 17:03	39.66139	-119.8626	4922.096	88.242188	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4923.564	320.625	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4923.56	320.625	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4922.881	290.39063	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4922.638	255.23438	0			5	3
8/26/2019 17:03	39.66139	-119.8626	4923.486	289.6875	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4923.13	321.32813	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4921.815	239.0625	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4919.973	128.32031	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4919.947	239.76563	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4920.205	120.23438	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4919.579	116.36719	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4919.868	126.21094	0			5	3
8/26/2019 17:04	39.66139	-119.8626	4918.625	163.47656	0			5	3
8/26/2019 17:04	39.66138	-119.8626	4916.995	198.28125	0			5	3
8/26/2019 17:04	39.66138	-119.8626	4917.269	123.39844	0			5	3
8/26/2019 17:04	39.66138	-119.8626	4917.321	123.39844	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4915.733	123.39844	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4914.921	288.98438	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4914.45	116.01563	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4913.181	136.75781	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4913.159	136.75781	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4911.398	303.75	0.44708424			5	3
8/26/2019 17:04	39.66137	-119.8626	4909.905	306.5625	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4907.7	202.5	0			5	3
8/26/2019 17:04	39.66136	-119.8626	4907.17	68.90625	0			5	3
8/26/2019 17:04	39.66136	-119.8626	4905.889	333.98438	0.31101511			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:04	39.66136	-119.8626	4904.57	274.57031	0			5	3
8/26/2019 17:04	39.66136	-119.8626	4903.016	194.0625	0			5	3
8/26/2019 17:04	39.66136	-119.8626	4903.81	123.39844	0			5	3
8/26/2019 17:04	39.66136	-119.8626	4904.088	90.703125	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4904.925	278.4375	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4904.361	188.08594	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4902.918	207.77344	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.646	344.53125	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.615	298.82813	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.399	138.86719	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.13	149.41406	0.54427646			5	3
8/26/2019 17:04	39.66137	-119.8626	4902.642	259.45313	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4902.246	299.53125	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4902.172	141.32813	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4901.45	120.9375	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4899.952	309.72656	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4899.371	134.64844	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4900.016	148.71094	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4900.091	148.71094	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4900.125	194.0625	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4900.602	340.3125	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4901.535	307.61719	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4902.402	107.22656	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.35	145.19531	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.793	329.76563	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.43	122.69531	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.874	262.96875	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4904.284	103.35938	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4904.221	103.35938	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:04	39.66137	-119.8626	4903.323	329.76563	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4903.875	207.77344	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4905.137	223.94531	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4905.673	124.10156	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4906.29	210.9375	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4907.691	309.375	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4907.173	298.47656	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4907.57	107.22656	0			5	3
8/26/2019 17:04	39.66137	-119.8626	4907.252	127.96875	0			5	3
8/26/2019 17:04	39.66138	-119.8626	4908.061	297.77344	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4907.559	145.54688	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.587	139.57031	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.201	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.034	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4903.776	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4903.899	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4904.469	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.043	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.273	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.9	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.298	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.186	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.532	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.737	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.501	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.836	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.201	-1	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.633	5.625	0.58315337			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.612	114.60938	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:05	39.66138	-119.8626	4906.031	91.757813	0.58315337			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.246	234.84375	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4904.276	332.22656	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4902.159	149.0625	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4902.127	149.0625	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4903.482	124.10156	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4904.715	127.96875	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4904.589	160.3125	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4904.165	182.10938	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.082	336.44531	0			5	3
8/26/2019 17:05	39.66137	-119.8626	4904.921	336.44531	0			5	3
8/26/2019 17:05	39.66137	-119.8626	4906.152	340.66406	0			5	3
8/26/2019 17:05	39.66137	-119.8626	4906.174	299.53125	0			5	3
8/26/2019 17:05	39.66137	-119.8626	4907.16	299.53125	0			5	3
8/26/2019 17:05	39.66137	-119.8626	4907.23	330.82031	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4907.567	328.35938	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4907.388	302.69531	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.84	350.85938	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4905.734	301.99219	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.502	304.80469	0.42764579			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.637	237.30469	0.46652267			5	3
8/26/2019 17:05	39.66138	-119.8626	4906.923	140.625	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4907.37	120.9375	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4907.456	120.9375	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4907.336	93.515625	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4907.737	112.5	0			5	3
8/26/2019 17:05	39.66138	-119.8626	4908.658	14.0625	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4908.555	14.0625	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4908.368	114.25781	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:05	39.66139	-119.8626	4909.544	92.460938	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4909.813	106.17188	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4910.148	126.91406	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4911.452	80.15625	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4910.786	264.375	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4910.087	278.78906	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4911.187	297.42188	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4911.394	297.42188	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4911.478	142.38281	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4911.644	135.70313	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4911.55	135.70313	0			5	3
8/26/2019 17:05	39.66139	-119.8626	4911.32	225	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4911.799	333.63281	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.765	97.03125	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4909.986	146.95313	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4909.329	198.98438	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4908.197	290.03906	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4908.849	295.66406	0.48596112			5	3
8/26/2019 17:06	39.66138	-119.8626	4909.041	330.11719	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4909.006	235.19531	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4909.008	235.19531	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4909.043	172.61719	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4909.551	172.61719	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4910.136	328.00781	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4910.573	116.71875	0			5	4
8/26/2019 17:06	39.66139	-119.8626	4911.727	81.914063	0			5	4
8/26/2019 17:06	39.66139	-119.8626	4911.644	322.73438	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.875	183.86719	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4911.249	286.17188	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:06	39.66138	-119.8626	4911.95	264.375	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4911.244	112.85156	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.409	112.85156	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.167	126.5625	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4909.334	92.460938	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.386	139.57031	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.435	359.64844	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.133	176.48438	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4910.473	65.039063	0			5	3
8/26/2019 17:06	39.66138	-119.8626	4909.472	22.148438	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4909.054	340.66406	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4908.136	207.42188	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4908.115	188.78906	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4907.935	193.35938	0			5	3
8/26/2019 17:06	39.66139	-119.8626	4907.91	264.72656	0.66090713			5	3
8/26/2019 17:06	39.66139	-119.8626	4907.548	264.02344	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4906.834	284.41406	0.66090713			5	3
8/26/2019 17:06	39.6614	-119.8627	4907.134	352.61719	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4908.685	296.36719	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4908.793	309.72656	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4909.529	283.35938	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4909.633	265.42969	0			5	4
8/26/2019 17:06	39.6614	-119.8627	4909.438	225.70313	0.44708424			5	4
8/26/2019 17:06	39.6614	-119.8627	4909.653	242.22656	0			5	6
8/26/2019 17:06	39.6614	-119.8627	4909.709	246.09375	0			5	8
8/26/2019 17:06	39.6614	-119.8627	4909.684	246.09375	0			5	8
8/26/2019 17:06	39.6614	-119.8627	4909.605	236.95313	0			5	8
8/26/2019 17:06	39.6614	-119.8627	4909.514	209.17969	0			5	8
8/26/2019 17:06	39.6614	-119.8627	4909.102	209.17969	0			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:06	39.6614	-119.8627	4908.189	209.17969	0			5	6
8/26/2019 17:06	39.6614	-119.8627	4908.438	209.17969	0			5	6
8/26/2019 17:06	39.6614	-119.8627	4908.009	209.17969	0			5	6
8/26/2019 17:06	39.6614	-119.8627	4907.333	149.41406	0			5	6
8/26/2019 17:06	39.6614	-119.8627	4906.659	139.92188	0			5	4
8/26/2019 17:06	39.6614	-119.8627	4906.977	144.14063	0			5	4
8/26/2019 17:06	39.6614	-119.8627	4907.04	144.14063	0			5	4
8/26/2019 17:06	39.6614	-119.8627	4906.59	176.13281	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4906.479	176.13281	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4905.97	176.13281	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4906.401	185.27344	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4906.893	166.28906	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4907.33	203.55469	0			5	3
8/26/2019 17:06	39.6614	-119.8627	4907.326	203.55469	0			5	3
8/26/2019 17:07	39.6614	-119.8627	4906.824	203.55469	0			5	3
8/26/2019 17:07	39.6614	-119.8627	4907.807	203.55469	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4908.09	203.55469	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4907.916	279.49219	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4907.801	253.47656	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4908.239	253.47656	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.33	253.47656	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.487	253.47656	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.756	253.47656	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.563	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.446	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.483	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.46	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.726	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4910.357	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:07	39.6614	-119.8626	4910.187	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4910.042	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.973	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4910.525	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4910.723	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4910.397	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4911.154	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4910.458	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.919	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4910.296	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.576	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.35	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.457	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.118	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.96	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.287	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.777	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4908.7	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.254	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.487	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4908.524	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4908.654	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4909.354	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4908.795	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8626	4908.764	-1	0			5	3
8/26/2019 17:07	39.6614	-119.8627	4908.788	-1	0			5	4
8/26/2019 17:07	39.6614	-119.8626	4909.011	-1	0			5	4
8/26/2019 17:07	39.6614	-119.8626	4909.213	128.67188	0.33045357			5	4
8/26/2019 17:07	39.6614	-119.8626	4909.313	129.02344	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:07	39.6614	-119.8626	4910.174	137.8125	0			5	6
8/26/2019 17:07	39.6614	-119.8626	4910.054	216.5625	0			5	6
8/26/2019 17:07	39.6614	-119.8626	4910.39	167.69531	0			5	6
8/26/2019 17:07	39.6614	-119.8626	4910.404	126.5625	0			5	8
8/26/2019 17:07	39.6614	-119.8626	4910.38	126.5625	0			5	8
8/26/2019 17:07	39.6614	-119.8626	4910.319	126.5625	0			10	8
8/26/2019 17:07	39.6614	-119.8626	4910.152	126.5625	0			10	12
8/26/2019 17:07	39.6614	-119.8626	4910.044	126.5625	0			5	8
8/26/2019 17:07	39.6614	-119.8626	4910.224	126.5625	0			5	8
8/26/2019 17:07	39.6614	-119.8626	4909.491	237.65625	0			5	8
8/26/2019 17:07	39.6614	-119.8626	4909.711	246.09375	0			5	8
8/26/2019 17:07	39.6614	-119.8626	4910.036	230.625	0			5	6
8/26/2019 17:07	39.6614	-119.8626	4909.443	230.625	0			5	6
8/26/2019 17:07	39.6614	-119.8626	4909.382	230.625	0			5	6
8/26/2019 17:07	39.6614	-119.8626	4909.889	170.50781	0			5	4
8/26/2019 17:07	39.6614	-119.8626	4909.935	177.1875	0			5	4
8/26/2019 17:08	39.6614	-119.8626	4909.964	177.1875	0			5	4
8/26/2019 17:08	39.6614	-119.8626	4910.267	200.03906	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.353	200.03906	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.636	186.32813	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.359	202.5	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.202	194.41406	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.092	215.15625	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.636	255.23438	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.625	255.23438	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.932	239.76563	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.545	182.10938	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.205	182.10938	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.227	145.89844	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:08	39.6614	-119.8626	4909.571	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.135	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.351	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.18	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4909.343	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4909.016	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.504	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.753	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.493	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.557	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.402	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.278	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.12	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.073	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.53	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.837	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.172	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.081	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.206	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.345	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4907.846	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.508	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.429	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.057	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.058	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.058	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.049	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.046	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4907.992	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:08	39.6614	-119.8626	4907.44	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4906.965	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.216	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4908.672	-1	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.621	125.85938	0.40820733			5	3
8/26/2019 17:08	39.66139	-119.8626	4911.828	128.32031	0			5	3
8/26/2019 17:08	39.66139	-119.8626	4911.423	163.82813	0.33045357			5	3
8/26/2019 17:08	39.66139	-119.8626	4910.91	263.32031	0			5	3
8/26/2019 17:08	39.66139	-119.8626	4910.761	298.82813	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4911.516	312.1875	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4911.518	309.375	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4912.117	296.36719	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4911.499	299.88281	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4912.706	14.0625	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4912.324	147.65625	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4911.33	90.703125	0			5	3
8/26/2019 17:08	39.6614	-119.8626	4910.445	109.33594	0.29157669			5	3
8/26/2019 17:08	39.6614	-119.8626	4911.92	94.21875	0			5	3
8/26/2019 17:09	39.6614	-119.8626	4910.52	7.03125	0.42764579			5	3
8/26/2019 17:09	39.6614	-119.8626	4910.447	341.36719	0			5	4
8/26/2019 17:09	39.6614	-119.8626	4910.58	335.03906	0			5	4
8/26/2019 17:09	39.6614	-119.8626	4910.189	89.296875	0			5	3
8/26/2019 17:09	39.6614	-119.8626	4909.801	72.773438	0			5	4
8/26/2019 17:09	39.66139	-119.8626	4908.554	117.42188	0			5	4
8/26/2019 17:09	39.66139	-119.8626	4908.589	117.42188	0			5	3
8/26/2019 17:09	39.66139	-119.8626	4908.304	129.02344	0			5	3
8/26/2019 17:09	39.66139	-119.8626	4908.683	128.32031	0			5	4
8/26/2019 17:09	39.66139	-119.8626	4908.339	130.42969	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4910.213	108.63281	0.75809932			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:09	39.66138	-119.8626	4909.782	125.85938	0.75809932			5	4
8/26/2019 17:09	39.66138	-119.8626	4910.613	126.91406	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4909.63	146.25	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4908.709	328.00781	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4908.805	325.89844	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4910.274	336.44531	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.272	103.35938	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.31	119.88281	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4911.942	129.72656	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.865	146.95313	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4913.761	161.01563	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4914.616	135.70313	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4913.375	61.875	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4913.204	234.14063	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.419	161.01563	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.09	268.94531	0.36933045			5	3
8/26/2019 17:09	39.66138	-119.8626	4911.323	267.53906	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4911.521	306.5625	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4911.515	335.74219	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.456	313.94531	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.769	307.96875	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.176	309.72656	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.413	258.39844	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4912.376	177.1875	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4911.308	280.89844	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4911.889	299.17969	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4911.097	65.742188	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4911.277	107.57813	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4911.85	113.90625	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:09	39.66138	-119.8626	4912.513	123.75	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4913.192	158.20313	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4913.046	221.13281	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4913.642	186.32813	0			5	4
8/26/2019 17:09	39.66137	-119.8626	4913.318	151.17188	0			5	4
8/26/2019 17:09	39.66137	-119.8626	4912.642	143.08594	0			5	4
8/26/2019 17:09	39.66137	-119.8626	4912.426	144.14063	0			5	3
8/26/2019 17:09	39.66137	-119.8626	4912.437	137.46094	0			5	3
8/26/2019 17:09	39.66137	-119.8626	4912.021	132.1875	0			5	3
8/26/2019 17:09	39.66137	-119.8626	4910.829	138.51563	0			5	3
8/26/2019 17:09	39.66137	-119.8626	4910.233	139.57031	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4910.803	134.29688	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4910.98	119.17969	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4909.811	101.60156	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4908.935	84.375	0			5	3
8/26/2019 17:09	39.66138	-119.8626	4910.691	295.66406	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4911.047	137.8125	0.48596112			5	4
8/26/2019 17:09	39.66138	-119.8626	4909.989	131.48438	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4910.051	125.15625	0			5	4
8/26/2019 17:09	39.66138	-119.8626	4909.408	137.8125	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4910.174	146.60156	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4908.414	161.36719	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4909.147	153.98438	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4909.259	113.20313	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4908.278	97.03125	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4907.428	306.21094	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4907.744	299.17969	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4907.818	305.50781	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4906.429	325.89844	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:10	39.66138	-119.8626	4905.285	325.89844	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4904.939	4.21875	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4904.559	341.01563	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4904.708	345.9375	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4904.291	287.92969	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4903.239	126.91406	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4902.415	131.83594	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4902.208	137.10938	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4903.246	155.03906	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4902.911	172.96875	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4902.267	172.96875	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4901.749	226.75781	0			5	3
8/26/2019 17:10	39.66138	-119.8626	4899.994	259.10156	0.81641466			5	3
8/26/2019 17:10	39.66138	-119.8626	4899.375	271.40625	0.44708424			5	4
8/26/2019 17:10	39.66138	-119.8626	4900.586	280.19531	0			5	4
8/26/2019 17:10	39.66138	-119.8626	4900.979	299.88281	0.33045357			5	4
8/26/2019 17:10	39.66139	-119.8626	4900.729	301.28906	0			5	4
8/26/2019 17:10	39.66139	-119.8626	4901.262	302.69531	0			5	4
8/26/2019 17:10	39.66139	-119.8626	4901.308	108.28125	0			5	4
8/26/2019 17:10	39.6614	-119.8626	4901.322	111.44531	0			5	4
8/26/2019 17:10	39.6614	-119.8626	4900.248	111.09375	0			5	4
8/26/2019 17:10	39.6614	-119.8626	4899.919	312.53906	0			5	4
8/26/2019 17:10	39.6614	-119.8626	4900.458	16.523438	0			5	4
8/26/2019 17:10	39.6614	-119.8626	4901.413	79.101563	0			5	4
8/26/2019 17:10	39.66141	-119.8626	4900.418	305.15625	0.33045357			5	4
8/26/2019 17:10	39.66141	-119.8626	4901.368	297.07031	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4900.84	279.49219	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4899.619	139.21875	0			5	6
8/26/2019 17:10	39.66141	-119.8627	4897.737	133.24219	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:10	39.66141	-119.8627	4898.615	131.83594	0			5	6
8/26/2019 17:10	39.66141	-119.8627	4897.619	150.46875	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4897.748	181.75781	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4896.803	193.00781	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4896.645	145.89844	0.40820733			5	4
8/26/2019 17:10	39.6614	-119.8627	4895.663	131.13281	0			5	4
8/26/2019 17:10	39.6614	-119.8627	4896.431	123.39844	0			5	4
8/26/2019 17:10	39.6614	-119.8627	4898.308	122.69531	0			5	4
8/26/2019 17:10	39.6614	-119.8627	4898.458	132.53906	0			5	4
8/26/2019 17:10	39.6614	-119.8627	4897.421	170.85938	0			5	4
8/26/2019 17:10	39.6614	-119.8627	4897.233	308.67188	0			5	4
8/26/2019 17:10	39.6614	-119.8627	4897.006	292.5	0			5	4
8/26/2019 17:10	39.6614	-119.8627	4896.38	8.7890625	0			5	3
8/26/2019 17:10	39.6614	-119.8627	4897.339	210.23438	0			5	3
8/26/2019 17:10	39.6614	-119.8627	4897.757	128.32031	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4897.243	286.875	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4897.029	296.36719	0			5	6
8/26/2019 17:10	39.66141	-119.8627	4896.615	258.04688	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4897.42	171.91406	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4898.23	158.20313	0			5	4
8/26/2019 17:10	39.66141	-119.8627	4896.927	254.88281	0.40820733			5	4
8/26/2019 17:10	39.66141	-119.8627	4896.188	280.19531	0			5	4
8/26/2019 17:11	39.66141	-119.8627	4895.183	289.6875	0			5	4
8/26/2019 17:11	39.66141	-119.8627	4894.654	288.28125	0			5	4
8/26/2019 17:11	39.66141	-119.8627	4892.984	137.8125	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4892.962	155.74219	0			5	4
8/26/2019 17:11	39.66141	-119.8627	4892.47	98.4375	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4892.569	299.53125	0.29157669			5	4
8/26/2019 17:11	39.66142	-119.8627	4891.627	299.17969	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:11	39.66142	-119.8627	4890.558	262.96875	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4889.963	164.53125	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4888.612	131.83594	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4888.218	133.59375	0.29157669			5	4
8/26/2019 17:11	39.66142	-119.8627	4887.365	128.67188	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4887.62	137.10938	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4887.354	99.84375	0			5	6
8/26/2019 17:11	39.66142	-119.8627	4887.771	82.96875	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4888.961	6.328125	0			5	4
8/26/2019 17:11	39.66142	-119.8627	4888.425	221.48438	0			5	6
8/26/2019 17:11	39.66142	-119.8627	4887.526	157.85156	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4888.383	171.5625	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4888.247	229.57031	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4888.491	198.63281	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4888.18	182.46094	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4888.03	143.08594	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4887.517	158.90625	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4886.524	139.57031	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4885.75	139.57031	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4884.308	152.22656	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4883.992	278.4375	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4884.159	299.88281	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4883.141	302.69531	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4879.546	309.375	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4879.377	290.39063	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4880.767	336.09375	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4880.599	173.67188	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4880.919	130.42969	0			5	6
8/26/2019 17:11	39.66141	-119.8627	4881.237	221.13281	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:11	39.6614	-119.8627	4879.676	286.52344	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4878.683	285.82031	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4879.582	304.10156	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4879.084	268.59375	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4879.544	116.71875	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4878.975	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4879.195	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4878.841	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4878.425	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4880.583	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4880.933	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4878.953	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4879.377	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4880.754	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4881.613	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4882.959	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4883.793	-1	0			5	4
8/26/2019 17:11	39.6614	-119.8627	4884.772	-1	0			5	6
8/26/2019 17:11	39.6614	-119.8627	4884.176	-1	0			5	4
8/26/2019 17:11	39.6614	-119.8627	4884.437	192.65625	0.62203022			5	4
8/26/2019 17:11	39.6614	-119.8627	4884.661	192.30469	0			5	4
8/26/2019 17:11	39.66139	-119.8627	4883.558	180.35156	0			5	4
8/26/2019 17:11	39.66139	-119.8627	4883.259	316.40625	0			5	6
8/26/2019 17:11	39.66139	-119.8627	4882.544	333.98438	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.016	128.32031	0.34989202			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.463	138.51563	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.343	146.25	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.832	320.97656	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4883.262	313.24219	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:12	39.66139	-119.8627	4883.225	338.20313	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4883.84	140.625	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.248	119.88281	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.954	126.21094	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.055	124.45313	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.14	165.9375	0			5	4
8/26/2019 17:12	39.66139	-119.8627	4882.801	249.60938	0			5	4
8/26/2019 17:12	39.66138	-119.8627	4883.818	154.33594	0			5	4
8/26/2019 17:12	39.66138	-119.8627	4883.715	34.101563	0.3887689			5	4
8/26/2019 17:12	39.66138	-119.8626	4884.378	28.125	0			5	4
8/26/2019 17:12	39.66138	-119.8626	4885.959	3.1640625	0			5	4
8/26/2019 17:12	39.66138	-119.8626	4886.944	224.29688	0			5	4
8/26/2019 17:12	39.66138	-119.8626	4888.754	200.03906	0			5	4
8/26/2019 17:12	39.66138	-119.8626	4888.729	200.03906	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4888.731	200.03906	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4888.72	200.03906	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4888.72	200.03906	0			5	3
8/26/2019 17:12	39.66137	-119.8626	4888.717	200.03906	0			5	3
8/26/2019 17:12	39.66137	-119.8626	4888.346	8.7890625	0			5	3
8/26/2019 17:12	39.66138	-119.8626	4887.855	17.578125	0			5	3
8/26/2019 17:12	39.66138	-119.8626	4890.441	43.945313	0			5	3
8/26/2019 17:12	39.66138	-119.8626	4890.268	84.726563	0			5	3
8/26/2019 17:12	39.66137	-119.8626	4890.133	104.76563	0			5	3
8/26/2019 17:12	39.66137	-119.8626	4887.746	74.179688	0			5	3
8/26/2019 17:12	39.66137	-119.8626	4888.085	101.25	0			5	3
8/26/2019 17:12	39.66137	-119.8626	4889.119	90.351563	0			5	3
8/26/2019 17:12	39.66137	-119.8626	4889.214	148.71094	0.33045357			5	3
8/26/2019 17:12	39.66137	-119.8626	4888.377	95.273438	0.33045357			5	4
8/26/2019 17:12	39.66137	-119.8626	4888.423	97.03125	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:12	39.66137	-119.8626	4887.699	79.453125	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4888.194	116.01563	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4888.489	145.54688	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4887.104	251.36719	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4887.977	292.5	0.31101511			5	4
8/26/2019 17:12	39.66137	-119.8626	4887.934	297.07031	0			5	4
8/26/2019 17:12	39.66137	-119.8626	4888.773	295.3125	0			5	3
8/26/2019 17:12	39.66138	-119.8626	4890.006	254.88281	0.31101511			5	4
8/26/2019 17:12	39.66138	-119.8626	4890.362	190.19531	0			5	4
8/26/2019 17:12	39.66138	-119.8626	4887.287	154.6875	0			5	4
8/26/2019 17:12	39.66138	-119.8627	4887.602	120.9375	0			5	6
8/26/2019 17:12	39.66139	-119.8627	4888.363	270.70313	0			5	6
8/26/2019 17:12	39.66139	-119.8627	4888.284	277.38281	0			5	6
8/26/2019 17:12	39.66139	-119.8627	4889.21	265.42969	0			5	6
8/26/2019 17:12	39.66139	-119.8627	4889.559	240.46875	0			5	4
8/26/2019 17:12	39.6614	-119.8627	4889.486	181.75781	0			5	4
8/26/2019 17:12	39.6614	-119.8627	4890.191	235.89844	0			5	4
8/26/2019 17:12	39.6614	-119.8627	4890.089	205.3125	0			5	4
8/26/2019 17:12	39.6614	-119.8627	4889.249	172.96875	0			5	4
8/26/2019 17:12	39.6614	-119.8627	4889.141	126.91406	0			5	6
8/26/2019 17:12	39.6614	-119.8627	4891.805	115.66406	0			5	4
8/26/2019 17:12	39.6614	-119.8627	4891.927	95.625	0			5	4
8/26/2019 17:12	39.6614	-119.8627	4890.933	86.484375	0			5	4
8/26/2019 17:12	39.66141	-119.8627	4890.985	95.625	0			5	4
8/26/2019 17:12	39.66141	-119.8627	4892.936	269.64844	0			5	6
8/26/2019 17:12	39.66141	-119.8627	4891.719	297.42188	0.54427646			5	6
8/26/2019 17:13	39.66141	-119.8627	4891.814	315.70313	0.54427646			5	6
8/26/2019 17:13	39.66141	-119.8627	4893.847	346.99219	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4894.905	347.34375	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:13	39.66141	-119.8627	4895.474	295.66406	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4893.314	189.49219	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4892.937	182.46094	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4891.832	84.726563	0.46652267			5	6
8/26/2019 17:13	39.66141	-119.8627	4894.861	85.429688	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4895.163	85.429688	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4895.166	85.429688	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4895.169	85.429688	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4895.151	85.429688	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4895.148	85.429688	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4895.147	85.429688	0			5	6
8/26/2019 17:13	39.66141	-119.8627	4895.16	85.429688	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4895.152	85.429688	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4895.158	85.429688	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4895.21	85.429688	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4895.195	85.429688	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4895.177	85.429688	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4895.164	85.429688	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4895.167	-1	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4895.137	-1	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4895.138	-1	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4895.131	-1	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4895.142	-1	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4895.193	-1	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4893.714	-1	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4892.415	254.88281	0.29157669			5	4
8/26/2019 17:13	39.66141	-119.8627	4892.021	266.83594	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4891.988	271.40625	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4891.645	245.03906	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:13	39.66141	-119.8627	4891.6	150.46875	0			5	4
8/26/2019 17:13	39.66141	-119.8627	4892.059	97.382813	0			5	3
8/26/2019 17:13	39.66141	-119.8627	4890.014	67.148438	0			5	4
8/26/2019 17:13	39.66141	-119.8626	4884.946	102.30469	0			5	4
8/26/2019 17:13	39.66141	-119.8626	4885.412	141.67969	0			5	4
8/26/2019 17:13	39.66141	-119.8626	4885.289	181.05469	0			5	4
8/26/2019 17:13	39.66141	-119.8626	4888.319	103.35938	0.36933045			5	4
8/26/2019 17:13	39.66141	-119.8626	4889.027	106.52344	0			5	4
8/26/2019 17:14	39.66141	-119.8626	4888.57	96.679688	0			5	4
8/26/2019 17:14	39.66141	-119.8626	4891.58	307.61719	0			5	4
8/26/2019 17:14	39.66142	-119.8626	4893.233	191.95313	0			5	4
8/26/2019 17:14	39.66142	-119.8626	4894.217	191.95313	0			5	4
8/26/2019 17:14	39.66142	-119.8627	4894.348	191.95313	0			5	4
8/26/2019 17:14	39.66142	-119.8627	4896.342	16.171875	0			5	4
8/26/2019 17:14	39.66142	-119.8627	4897.568	340.66406	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4897.6	323.78906	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4897.462	286.875	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4897.278	101.60156	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4901.184	290.03906	1.1468682			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.566	294.25781	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.699	298.125	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.506	298.125	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.513	298.125	0			5	6
8/26/2019 17:14	39.66144	-119.8627	4900.501	298.125	0			5	6
8/26/2019 17:14	39.66144	-119.8627	4900.517	298.125	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.503	298.125	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.53	298.125	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.576	298.125	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.587	298.125	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:14	39.66144	-119.8627	4900.586	298.125	0			5	4
8/26/2019 17:14	39.66144	-119.8627	4900.591	298.125	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4900.606	298.125	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4900.602	298.125	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4900.604	298.125	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4900.47	219.375	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4898.834	231.32813	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4897.664	-1	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4898.857	-1	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4898.247	-1	0			5	3
8/26/2019 17:14	39.66144	-119.8627	4899.167	-1	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4899.588	-1	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4898.813	126.21094	0.31101511			5	4
8/26/2019 17:14	39.66143	-119.8627	4900.871	116.01563	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4901.483	106.875	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4901.398	121.99219	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4899.576	174.72656	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4899.551	141.67969	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4897.256	151.52344	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4897.62	142.38281	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4898.136	150.11719	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4898.718	190.19531	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4899.292	263.32031	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4900.744	344.88281	0			5	4
8/26/2019 17:14	39.66143	-119.8627	4898.37	89.648438	0.29157669			5	4
8/26/2019 17:14	39.66143	-119.8627	4899.388	95.976563	0			5	4
8/26/2019 17:15	39.66143	-119.8627	4900.796	124.45313	0			5	4
8/26/2019 17:15	39.66144	-119.8627	4900.522	272.8125	0			5	4
8/26/2019 17:15	39.66144	-119.8627	4902.55	285.46875	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:15	39.66144	-119.8627	4902.639	228.16406	0			5	4
8/26/2019 17:15	39.66144	-119.8627	4902.255	274.57031	0			5	4
8/26/2019 17:15	39.66144	-119.8627	4901.591	204.25781	1.38012955			5	4
8/26/2019 17:15	39.66143	-119.8627	4901.069	208.47656	0			5	4
8/26/2019 17:15	39.66143	-119.8627	4901.612	204.96094	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4901.406	176.13281	0			5	4
8/26/2019 17:15	39.66143	-119.8627	4901.141	134.29688	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4901.994	230.97656	0.48596112			5	3
8/26/2019 17:15	39.66143	-119.8627	4902.903	248.90625	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4902.906	262.26563	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4904.515	282.65625	0.29157669			5	3
8/26/2019 17:15	39.66142	-119.8627	4903.615	270.35156	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4904.574	248.90625	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4903.97	190.54688	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4903.599	164.53125	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4903.633	158.90625	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4905.736	158.90625	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4906.414	133.94531	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4906.398	92.460938	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4910.404	92.460938	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4910.723	287.57813	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4911.66	290.03906	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4911.779	290.03906	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4911.711	287.57813	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4911.837	161.01563	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4913.191	168.75	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4914.842	161.71875	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4914.373	18.28125	0.52483803			5	3
8/26/2019 17:15	39.66142	-119.8627	4914.105	15.117188	0.52483803			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:15	39.66143	-119.8627	4914.875	11.953125	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4914.294	29.882813	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4914.232	139.92188	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4915.33	130.42969	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4917.261	128.32031	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4917.309	124.80469	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4915.426	126.5625	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4915.455	114.96094	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4913.598	28.125	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4915.747	314.64844	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4916.48	9.4921875	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4915.814	40.429688	0.29157669			5	3
8/26/2019 17:15	39.66143	-119.8627	4914.728	58.710938	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4914.696	111.79688	0			5	3
8/26/2019 17:15	39.66143	-119.8627	4916.651	181.75781	0.95248382			5	3
8/26/2019 17:15	39.66142	-119.8627	4915.633	180.35156	0.52483803			5	3
8/26/2019 17:15	39.66142	-119.8627	4917.126	183.16406	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4917.581	170.50781	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4916.921	281.25	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4916.691	286.17188	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4915.983	292.14844	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4914.854	270	0			5	3
8/26/2019 17:15	39.66142	-119.8627	4914.031	258.04688	0			5	3
8/26/2019 17:15	39.66141	-119.8627	4912.165	129.02344	0.40820733			5	3
8/26/2019 17:15	39.66141	-119.8627	4913.901	131.13281	0			5	4
8/26/2019 17:15	39.66141	-119.8627	4912.751	123.04688	0			5	4
8/26/2019 17:15	39.66141	-119.8627	4911.539	30.234375	0.31101511			5	4
8/26/2019 17:15	39.66141	-119.8627	4910.214	40.78125	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4909.597	26.015625	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:16	39.66141	-119.8627	4909.125	161.71875	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4907.95	258.75	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4907.284	262.96875	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4907.444	288.63281	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4907.852	293.90625	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4908.334	285.11719	0.34989202			5	3
8/26/2019 17:16	39.66141	-119.8627	4907.391	281.60156	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4905.635	277.38281	0			5	3
8/26/2019 17:16	39.66142	-119.8627	4906.134	261.21094	0			5	4
8/26/2019 17:16	39.66142	-119.8627	4905.722	243.63281	0			5	4
8/26/2019 17:16	39.66142	-119.8627	4905.902	196.52344	0			5	4
8/26/2019 17:16	39.66142	-119.8627	4905.192	178.24219	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4905.948	93.515625	0.34989202			5	4
8/26/2019 17:16	39.66141	-119.8627	4906.763	106.17188	0.34989202			5	4
8/26/2019 17:16	39.66141	-119.8627	4908.175	116.71875	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4907.524	121.99219	0			5	4
8/26/2019 17:16	39.66141	-119.8626	4909.122	127.96875	0			5	4
8/26/2019 17:16	39.6614	-119.8626	4908.646	218.67188	0.33045357			5	4
8/26/2019 17:16	39.6614	-119.8626	4909.157	218.67188	0			5	4
8/26/2019 17:16	39.6614	-119.8626	4909.381	262.96875	0			5	4
8/26/2019 17:16	39.6614	-119.8626	4908.345	252.42188	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4907.19	263.67188	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4905.798	278.08594	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4906.381	44.296875	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4906.724	191.95313	1.22462202			5	4
8/26/2019 17:16	39.6614	-119.8627	4906.251	211.99219	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4903.903	224.29688	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4902.883	285.46875	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4904.783	304.45313	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:16	39.6614	-119.8627	4905.563	277.73438	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4904.304	303.75	0			5	4
8/26/2019 17:16	39.6614	-119.8627	4903.963	303.75	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4904.474	358.94531	0.3887689			5	4
8/26/2019 17:16	39.66141	-119.8627	4902.765	39.023438	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4902.526	33.75	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4902.807	75.9375	0			5	4
8/26/2019 17:16	39.66141	-119.8627	4903.592	66.09375	0			5	3
8/26/2019 17:16	39.66141	-119.8627	4902.441	68.554688	0			5	3
8/26/2019 17:16	39.66141	-119.8627	4902.008	111.79688	0			5	3
8/26/2019 17:16	39.66141	-119.8627	4901.928	253.47656	0.42764579			5	3
8/26/2019 17:16	39.6614	-119.8627	4902.165	249.96094	0			5	3
8/26/2019 17:16	39.6614	-119.8627	4901.85	248.20313	0			5	3
8/26/2019 17:16	39.6614	-119.8627	4900.007	119.88281	0			5	3
8/26/2019 17:16	39.6614	-119.8627	4898.697	112.85156	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4897.805	106.875	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4898.757	103.35938	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4897.95	100.89844	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4895.951	98.789063	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4895.923	104.41406	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4896.149	100.89844	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4896.931	74.882813	0.50539955			5	3
8/26/2019 17:16	39.66139	-119.8627	4896.36	293.90625	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4896.45	291.09375	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4895.62	299.53125	0			5	3
8/26/2019 17:16	39.66139	-119.8627	4895.052	55.195313	0			5	3
8/26/2019 17:16	39.66139	-119.8626	4893.905	73.828125	1.1468682			5	3
8/26/2019 17:16	39.66139	-119.8626	4893.969	82.265625	0.56371489			5	3
8/26/2019 17:16	39.66139	-119.8626	4893.17	82.96875	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:16	39.66139	-119.8626	4890.667	108.98438	0.56371489			5	3
8/26/2019 17:17	39.66138	-119.8626	4891.275	109.33594	0.48596112			5	3
8/26/2019 17:17	39.66138	-119.8626	4892.552	104.41406	0			5	3
8/26/2019 17:17	39.66138	-119.8626	4892.138	91.054688	0			5	3
8/26/2019 17:17	39.66138	-119.8626	4890.483	294.60938	0			5	3
8/26/2019 17:17	39.66138	-119.8626	4891.078	275.97656	0			5	3
8/26/2019 17:17	39.66138	-119.8626	4892.728	254.53125	0.42764579			5	3
8/26/2019 17:17	39.66138	-119.8626	4893.279	233.08594	0			5	3
8/26/2019 17:17	39.66138	-119.8626	4895.183	210.58594	0			5	3
8/26/2019 17:17	39.66137	-119.8626	4894.717	189.14063	0			5	3
8/26/2019 17:17	39.66137	-119.8626	4893.547	225.35156	0			5	3
8/26/2019 17:17	39.66137	-119.8626	4891.854	227.10938	0			5	3
8/26/2019 17:17	39.66137	-119.8626	4892.332	207.77344	0			5	3
8/26/2019 17:17	39.66137	-119.8626	4892.399	207.77344	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4892.391	207.77344	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4892.393	207.77344	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4892.387	207.77344	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4892.392	207.77344	0			5	3
8/26/2019 17:17	39.66138	-119.8626	4892.38	207.77344	0			5	4
8/26/2019 17:17	39.66138	-119.8626	4892.394	207.77344	0			5	4
8/26/2019 17:17	39.66138	-119.8626	4892.394	207.77344	0			5	4
8/26/2019 17:17	39.66138	-119.8626	4892.363	207.77344	0			5	4
8/26/2019 17:17	39.66138	-119.8626	4892.381	207.77344	0			5	4
8/26/2019 17:17	39.66138	-119.8626	4892.372	207.77344	0			5	4
8/26/2019 17:17	39.66138	-119.8626	4892.11	148.71094	0.40820733			5	4
8/26/2019 17:17	39.66137	-119.8626	4890.405	168.39844	0.56371489			5	4
8/26/2019 17:17	39.66137	-119.8626	4890.844	149.0625	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4889.296	150.46875	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4888.304	83.320313	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:17	39.66137	-119.8626	4888.434	256.99219	0.46652267			5	4
8/26/2019 17:17	39.66137	-119.8626	4887.098	260.50781	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4886.785	254.88281	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4885.968	82.96875	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4887.018	92.109375	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4886.705	108.63281	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4888.153	293.55469	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4888.511	26.015625	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4889.735	28.828125	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4888.753	86.132813	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4889.214	80.859375	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4888.673	94.921875	0			5	6
8/26/2019 17:17	39.66137	-119.8626	4889.034	234.84375	0			5	4
8/26/2019 17:17	39.66137	-119.8626	4889.194	229.57031	0			5	6
8/26/2019 17:17	39.66137	-119.8626	4889.865	221.48438	0			5	6
8/26/2019 17:17	39.66137	-119.8626	4890.399	126.5625	0.46652267			5	6
8/26/2019 17:17	39.66137	-119.8626	4889.376	132.89063	0.29157669			5	6
8/26/2019 17:17	39.66137	-119.8626	4888.675	142.03125	0			5	6
8/26/2019 17:17	39.66137	-119.8626	4887.21	174.72656	0			5	6
8/26/2019 17:17	39.66136	-119.8626	4890.027	132.53906	0			5	6
8/26/2019 17:17	39.66136	-119.8626	4889.653	114.96094	0.31101511			5	6
8/26/2019 17:17	39.66136	-119.8626	4888.941	112.85156	0			5	6
8/26/2019 17:17	39.66136	-119.8626	4888.409	122.34375	0			5	6
8/26/2019 17:17	39.66135	-119.8626	4887.173	136.40625	0			5	6
8/26/2019 17:17	39.66135	-119.8626	4887.602	179.64844	0			5	6
8/26/2019 17:17	39.66135	-119.8626	4888.824	118.125	0			5	4
8/26/2019 17:17	39.66134	-119.8626	4889.061	221.48438	0.52483803			5	6
8/26/2019 17:17	39.66134	-119.8626	4888.388	235.89844	0			5	6
8/26/2019 17:17	39.66134	-119.8626	4887.493	228.16406	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:17	39.66134	-119.8626	4889.039	200.39063	0			5	4
8/26/2019 17:18	39.66133	-119.8626	4887.63	165.9375	0			5	4
8/26/2019 17:18	39.66133	-119.8626	4885.372	201.79688	0			5	4
8/26/2019 17:18	39.66132	-119.8626	4884.573	258.39844	0			5	4
8/26/2019 17:18	39.66132	-119.8627	4885.252	240.82031	0			5	4
8/26/2019 17:18	39.66132	-119.8627	4884.365	230.625	0.31101511			5	6
8/26/2019 17:18	39.66132	-119.8627	4884.919	223.59375	0			5	6
8/26/2019 17:18	39.66132	-119.8627	4885.69	217.61719	0			5	6
8/26/2019 17:18	39.66131	-119.8627	4884.33	212.34375	0			5	6
8/26/2019 17:18	39.66131	-119.8627	4884.6	191.25	0			5	6
8/26/2019 17:18	39.66131	-119.8627	4884.229	188.78906	0.48596112			5	6
8/26/2019 17:18	39.6613	-119.8627	4884.4	185.97656	0			10	6
8/26/2019 17:18	39.66131	-119.8627	4884.471	185.97656	0			5	6
8/26/2019 17:18	39.66131	-119.8627	4884.802	175.78125	0			5	6
8/26/2019 17:18	39.66131	-119.8627	4885.059	119.17969	0			5	6
8/26/2019 17:18	39.66131	-119.8627	4886.248	119.17969	0			5	6
8/26/2019 17:18	39.66132	-119.8627	4887.074	111.09375	0			5	6
8/26/2019 17:18	39.66132	-119.8627	4886.818	183.51563	0			5	6
8/26/2019 17:18	39.66133	-119.8627	4887.068	162.42188	0			5	4
8/26/2019 17:18	39.66133	-119.8627	4887.068	128.67188	0			5	4
8/26/2019 17:18	39.66134	-119.8627	4887.989	128.67188	0			5	4
8/26/2019 17:18	39.66134	-119.8627	4888.731	152.22656	0			5	4
8/26/2019 17:18	39.66134	-119.8627	4888.336	262.61719	0			5	4
8/26/2019 17:18	39.66135	-119.8627	4888.941	225	0			5	4
8/26/2019 17:18	39.66135	-119.8627	4890.622	195.11719	0			5	4
8/26/2019 17:18	39.66135	-119.8627	4890.547	195.11719	0			5	4
8/26/2019 17:18	39.66136	-119.8627	4891.229	183.86719	0			5	3
8/26/2019 17:18	39.66136	-119.8627	4891.731	151.875	0			5	3
8/26/2019 17:18	39.66136	-119.8627	4891.757	170.50781	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:18	39.66136	-119.8627	4891.855	183.51563	0			5	3
8/26/2019 17:18	39.66136	-119.8627	4891.631	187.73438	0			5	3
8/26/2019 17:18	39.66136	-119.8627	4891.711	171.5625	0			5	3
8/26/2019 17:18	39.66136	-119.8627	4891.501	171.5625	0			5	3
8/26/2019 17:18	39.66136	-119.8627	4892.225	171.5625	0			5	3
8/26/2019 17:18	39.66136	-119.8627	4892.687	171.5625	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4892.543	171.5625	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4893.167	179.29688	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4892.816	206.71875	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4893.214	195.11719	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4892.604	189.14063	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4893.623	166.64063	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4893.834	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4893.272	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4892.946	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4892.881	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4892.339	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4891.528	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4891.536	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4890.911	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4891.072	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4891.258	-1	0			5	3
8/26/2019 17:18	39.66137	-119.8627	4892.24	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4891.593	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4892.366	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4893.969	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4894.178	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4893.915	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4892.594	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:18	39.66138	-119.8627	4893.963	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4895.084	-1	0			5	3
8/26/2019 17:18	39.66138	-119.8627	4894.973	-1	0			5	3
8/26/2019 17:19	39.66138	-119.8627	4894.78	-1	0			5	3
8/26/2019 17:19	39.66139	-119.8627	4893.859	-1	0			5	3
8/26/2019 17:19	39.66139	-119.8627	4895.323	336.79688	1.20518359			5	3
8/26/2019 17:19	39.66139	-119.8627	4895.737	338.90625	0			5	3
8/26/2019 17:19	39.66139	-119.8627	4895.061	338.20313	0			5	3
8/26/2019 17:19	39.66139	-119.8627	4896.666	340.66406	0			5	3
8/26/2019 17:19	39.66139	-119.8627	4897.051	348.75	0			5	4
8/26/2019 17:19	39.66139	-119.8627	4897.69	104.0625	0			5	3
8/26/2019 17:19	39.66139	-119.8627	4895.644	133.94531	0			5	3
8/26/2019 17:19	39.66139	-119.8627	4895.592	79.453125	0			5	4
8/26/2019 17:19	39.66138	-119.8627	4894.428	69.257813	0			5	4
8/26/2019 17:19	39.66138	-119.8627	4894.841	50.976563	0			5	4
8/26/2019 17:19	39.66138	-119.8627	4896.482	275.97656	0			5	4
8/26/2019 17:19	39.66137	-119.8627	4893.222	151.875	0			5	4
8/26/2019 17:19	39.66136	-119.8627	4893.002	118.47656	0			5	6
8/26/2019 17:19	39.66136	-119.8627	4893.324	120.58594	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4891.593	97.382813	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4892.198	102.65625	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4893.218	21.445313	0			5	6
8/26/2019 17:19	39.66136	-119.8627	4894.831	357.89063	0			5	6
8/26/2019 17:19	39.66136	-119.8627	4895.993	31.992188	0			5	4
8/26/2019 17:19	39.66136	-119.8627	4897.173	25.664063	0			5	4
8/26/2019 17:19	39.66136	-119.8627	4897.291	359.29688	0			5	4
8/26/2019 17:19	39.66136	-119.8627	4896.99	289.33594	0			5	6
8/26/2019 17:19	39.66137	-119.8627	4896.431	349.80469	0			5	6
8/26/2019 17:19	39.66137	-119.8627	4896.251	356.13281	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:19	39.66138	-119.8627	4895.334	324.14063	0.85529157			5	6
8/26/2019 17:19	39.66138	-119.8627	4895.55	187.38281	0.31101511			5	4
8/26/2019 17:19	39.66138	-119.8627	4895.315	190.89844	0			5	6
8/26/2019 17:19	39.66137	-119.8627	4894.876	181.05469	0			5	6
8/26/2019 17:19	39.66137	-119.8627	4897.769	188.4375	0			5	6
8/26/2019 17:19	39.66137	-119.8627	4897.642	130.78125	0			5	6
8/26/2019 17:19	39.66137	-119.8627	4893.451	127.61719	0			5	6
8/26/2019 17:19	39.66136	-119.8627	4894.132	38.320313	0			5	6
8/26/2019 17:19	39.66136	-119.8627	4893.493	310.42969	0			5	6
8/26/2019 17:19	39.66136	-119.8627	4891.433	306.5625	0			5	6
8/26/2019 17:19	39.66136	-119.8627	4889.802	302.69531	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4888.626	320.27344	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4890.341	226.75781	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4890.771	284.41406	0.54427646			5	6
8/26/2019 17:19	39.66135	-119.8627	4890.838	292.5	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4891.055	305.85938	0.29157669			5	6
8/26/2019 17:19	39.66135	-119.8627	4891.021	118.125	0.29157669			5	6
8/26/2019 17:19	39.66135	-119.8627	4890.705	117.42188	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4890.598	100.89844	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4892.245	246.09375	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4892.185	273.86719	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4892.155	283.00781	0			5	4
8/26/2019 17:19	39.66135	-119.8627	4894.588	280.19531	0.40820733			5	6
8/26/2019 17:19	39.66135	-119.8627	4895.568	276.32813	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4896.923	274.21875	0.40820733			5	6
8/26/2019 17:19	39.66135	-119.8627	4894.742	279.84375	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4895.023	286.875	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4894.756	341.71875	0			5	6
8/26/2019 17:19	39.66135	-119.8627	4893.889	35.859375	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:19	39.66134	-119.8627	4892.043	90.351563	0			5	6
8/26/2019 17:19	39.66134	-119.8627	4893.647	40.78125	0.36933045			5	4
8/26/2019 17:19	39.66134	-119.8627	4895.345	18.984375	0			5	6
8/26/2019 17:19	39.66134	-119.8627	4895.655	18.984375	0			5	6
8/26/2019 17:19	39.66134	-119.8627	4897.66	122.34375	0			5	4
8/26/2019 17:20	39.66134	-119.8627	4896.692	116.71875	0			5	4
8/26/2019 17:20	39.66134	-119.8627	4897.246	108.28125	0			5	4
8/26/2019 17:20	39.66134	-119.8627	4896.563	108.28125	0			5	4
8/26/2019 17:20	39.66135	-119.8627	4897.35	351.21094	0			5	6
8/26/2019 17:20	39.66135	-119.8627	4897.056	354.72656	0			5	6
8/26/2019 17:20	39.66135	-119.8627	4896.478	346.99219	0			5	6
8/26/2019 17:20	39.66135	-119.8627	4896.25	358.24219	0			5	6
8/26/2019 17:20	39.66135	-119.8627	4895.08	28.476563	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4896.928	34.804688	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4897.402	172.96875	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4896.539	209.88281	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4893.561	343.47656	0.31101511			5	6
8/26/2019 17:20	39.66136	-119.8627	4891.48	16.875	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4891.975	16.523438	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4888.487	40.078125	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4887.64	358.59375	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4886.126	2.8125	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4887.886	318.86719	0			5	6
8/26/2019 17:20	39.66136	-119.8627	4886.567	193.35938	0			5	4
8/26/2019 17:20	39.66136	-119.8627	4887.514	246.09375	0			5	4
8/26/2019 17:20	39.66136	-119.8627	4886.879	224.29688	0			5	4
8/26/2019 17:20	39.66137	-119.8627	4888.529	247.85156	0			5	6
8/26/2019 17:20	39.66137	-119.8627	4891.62	234.84375	0			5	6
8/26/2019 17:20	39.66137	-119.8627	4891.838	227.8125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:20	39.66137	-119.8627	4891.778	72.773438	0			5	4
8/26/2019 17:20	39.66137	-119.8627	4891.578	94.21875	0			5	6
8/26/2019 17:20	39.66137	-119.8627	4890.951	13.710938	0.40820733			5	4
8/26/2019 17:20	39.66138	-119.8627	4890.78	357.89063	0			5	4
8/26/2019 17:20	39.66138	-119.8627	4890.014	358.94531	0.40820733			5	4
8/26/2019 17:20	39.66138	-119.8627	4889.537	7.03125	0.42764579			5	4
8/26/2019 17:20	39.66139	-119.8626	4886.927	20.390625	0.42764579			5	4
8/26/2019 17:20	39.66138	-119.8626	4886.821	137.8125	0.85529157			5	4
8/26/2019 17:20	39.66138	-119.8626	4887.596	164.88281	0			5	4
8/26/2019 17:20	39.66138	-119.8626	4890.315	196.875	0			5	6
8/26/2019 17:20	39.66138	-119.8626	4891.991	280.19531	0.36933045			5	4
8/26/2019 17:20	39.66138	-119.8626	4891.008	284.0625	0			5	6
8/26/2019 17:20	39.66138	-119.8626	4889.845	283.00781	0			5	6
8/26/2019 17:20	39.66138	-119.8626	4890.044	283.35938	0			5	6
8/26/2019 17:20	39.66138	-119.8627	4889.704	278.4375	0			5	6
8/26/2019 17:20	39.66138	-119.8627	4890.133	265.42969	0			5	6
8/26/2019 17:20	39.66138	-119.8627	4889.389	274.21875	0.62203022			5	6
8/26/2019 17:20	39.66138	-119.8627	4888.273	277.03125	0			5	6
8/26/2019 17:20	39.66138	-119.8627	4889.496	275.625	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4891.609	5.2734375	0			5	4
8/26/2019 17:20	39.66139	-119.8627	4890.998	23.554688	0.42764579			5	4
8/26/2019 17:20	39.66139	-119.8627	4892.387	25.664063	0			5	4
8/26/2019 17:20	39.66139	-119.8627	4895.218	58.007813	0			5	4
8/26/2019 17:20	39.66139	-119.8627	4896.151	147.30469	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4895.828	103.71094	0			5	6
8/26/2019 17:20	39.6614	-119.8627	4894.808	120.23438	0			5	6
8/26/2019 17:20	39.6614	-119.8627	4895.169	165.58594	0			5	6
8/26/2019 17:20	39.6614	-119.8627	4895.065	193.35938	0			5	6
8/26/2019 17:20	39.6614	-119.8627	4895.201	197.57813	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:20	39.6614	-119.8627	4895.647	192.30469	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4895.698	221.13281	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4897.245	205.66406	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4894.82	242.57813	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4894.855	175.07813	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4896.044	199.33594	0			5	6
8/26/2019 17:20	39.66139	-119.8627	4896.725	161.01563	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4897.202	17.578125	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4898.58	17.929688	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4897.895	324.49219	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4898.114	286.875	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4898.024	352.96875	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4896.87	128.32031	0			5	4
8/26/2019 17:21	39.66139	-119.8627	4898.599	128.32031	0			5	4
8/26/2019 17:21	39.66139	-119.8627	4898.986	111.44531	0			5	4
8/26/2019 17:21	39.66139	-119.8627	4898.894	123.75	0			5	4
8/26/2019 17:21	39.66139	-119.8627	4897.455	69.609375	0.29157669			5	4
8/26/2019 17:21	39.66139	-119.8627	4897.263	111.09375	0			5	4
8/26/2019 17:21	39.66139	-119.8627	4895.891	110.74219	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4895.35	156.09375	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4896.967	137.8125	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4895.962	110.39063	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4897.107	150.82031	0.75809932			5	6
8/26/2019 17:21	39.66139	-119.8627	4895.449	157.14844	0			5	6
8/26/2019 17:21	39.66139	-119.8627	4893.482	163.82813	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4891.327	266.48438	0.34989202			5	6
8/26/2019 17:21	39.6614	-119.8627	4893.163	260.15625	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4892.678	293.90625	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4893.412	81.5625	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:21	39.66141	-119.8627	4893.849	64.6875	0			5	6
8/26/2019 17:21	39.66141	-119.8627	4894.35	66.09375	0			5	6
8/26/2019 17:21	39.66141	-119.8627	4893.4	25.3125	0			5	6
8/26/2019 17:21	39.66141	-119.8627	4892.967	319.92188	0			5	6
8/26/2019 17:21	39.66141	-119.8627	4894.592	255.23438	0			5	6
8/26/2019 17:21	39.66141	-119.8627	4891.495	247.14844	0			5	4
8/26/2019 17:21	39.66141	-119.8627	4889.811	247.14844	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4890.413	263.67188	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4890.39	29.53125	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4891.717	24.960938	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4890.902	275.97656	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4891.913	200.74219	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4891.395	171.91406	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4891.919	210.58594	0			5	6
8/26/2019 17:21	39.66141	-119.8626	4890.321	189.14063	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4890.316	200.39063	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4892.707	186.32813	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4891.288	205.66406	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4891.098	223.24219	0			5	4
8/26/2019 17:21	39.66141	-119.8626	4891.153	133.24219	0			5	6
8/26/2019 17:21	39.66141	-119.8626	4892.877	17.226563	0			5	6
8/26/2019 17:21	39.66141	-119.8626	4892.143	54.140625	0			5	6
8/26/2019 17:21	39.66141	-119.8626	4891.269	66.445313	0			5	6
8/26/2019 17:21	39.66141	-119.8626	4890.794	195.46875	0			5	6
8/26/2019 17:21	39.6614	-119.8626	4893.099	131.83594	0			5	4
8/26/2019 17:21	39.6614	-119.8626	4895.63	218.67188	0			5	6
8/26/2019 17:21	39.6614	-119.8626	4894.313	201.79688	0			5	6
8/26/2019 17:21	39.6614	-119.8626	4895.531	-1	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4895.392	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:21	39.6614	-119.8627	4898.343	-1	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4898.433	-1	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4898.423	-1	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4898.401	-1	0			5	6
8/26/2019 17:21	39.6614	-119.8627	4898.408	-1	0			5	4
8/26/2019 17:21	39.6614	-119.8627	4898.397	-1	0			5	4
8/26/2019 17:21	39.6614	-119.8627	4898.396	-1	0			5	4
8/26/2019 17:21	39.6614	-119.8627	4898.39	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4898.38	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4898.397	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4898.384	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4898.396	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.403	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4898.394	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4898.403	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.381	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.388	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.398	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.386	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.414	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.431	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.416	-1	0			10	3
8/26/2019 17:22	39.6614	-119.8627	4898.43	-1	0			10	3
8/26/2019 17:22	39.6614	-119.8627	4898.453	-1	0			10	3
8/26/2019 17:22	39.6614	-119.8627	4898.47	-1	0			10	4
8/26/2019 17:22	39.6614	-119.8627	4898.473	-1	0			10	3
8/26/2019 17:22	39.6614	-119.8627	4898.467	-1	0			10	4
8/26/2019 17:22	39.6614	-119.8627	4898.447	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.441	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:22	39.6614	-119.8627	4898.449	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.457	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.448	-1	0			5	3
8/26/2019 17:22	39.6614	-119.8627	4898.564	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.37	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.962	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.967	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.965	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.958	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.946	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.926	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.911	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4899.911	-1	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4900.622	338.20313	0.99136067			5	3
8/26/2019 17:22	39.6614	-119.8627	4902.546	339.96094	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4902.552	336.09375	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4902.562	325.89844	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4903.021	314.64844	0			5	4
8/26/2019 17:22	39.6614	-119.8627	4904.316	64.6875	0.3887689			5	4
8/26/2019 17:22	39.66141	-119.8627	4906.378	64.6875	0			5	4
8/26/2019 17:22	39.66141	-119.8627	4906.327	91.054688	0			5	4
8/26/2019 17:22	39.66141	-119.8627	4905.038	232.38281	0			5	6
8/26/2019 17:23	39.66141	-119.8627	4906.198	232.38281	0			5	6
8/26/2019 17:23	39.66141	-119.8627	4906.147	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.122	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.157	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.126	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.13	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.129	232.38281	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:23	39.66141	-119.8627	4906.124	232.38281	0			5	6
8/26/2019 17:23	39.66141	-119.8627	4906.109	232.38281	0			5	6
8/26/2019 17:23	39.66141	-119.8627	4906.07	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.042	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.048	232.38281	0			5	6
8/26/2019 17:23	39.66141	-119.8627	4906.058	232.38281	0			5	6
8/26/2019 17:23	39.66141	-119.8627	4906.031	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.026	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.005	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.003	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.013	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4905.994	232.38281	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.003	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.01	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4906.011	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4905.986	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4905.995	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4905.984	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4905.986	-1	0			5	3
8/26/2019 17:23	39.66141	-119.8627	4905.968	-1	0			5	3
8/26/2019 17:23	39.66142	-119.8627	4906.403	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.939	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.893	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.892	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.881	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.872	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.847	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.824	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.805	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:23	39.66142	-119.8627	4904.809	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.792	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.805	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.784	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.777	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.142	-1	0			5	4
8/26/2019 17:23	39.66142	-119.8627	4904.07	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4903.932	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4903.912	-1	0			5	4
8/26/2019 17:23	39.66141	-119.8627	4903.911	-1	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4903.909	-1	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4903.908	-1	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4903.9	-1	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4903.87	-1	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4902.804	0.703125	0.3887689			5	3
8/26/2019 17:24	39.66141	-119.8627	4901.412	261.91406	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.974	321.32813	0.33045357			5	4
8/26/2019 17:24	39.66141	-119.8627	4899.922	321.32813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4899.918	321.32813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4899.929	321.32813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4899.939	321.32813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.944	321.32813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.944	321.32813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.947	321.32813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.923	321.32813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4899.918	321.32813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.902	321.32813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.675	237.30469	0.29157669			5	3
8/26/2019 17:24	39.66141	-119.8627	4900.94	107.57813	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:24	39.66141	-119.8627	4901.078	107.57813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4901.076	107.57813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4901.074	107.57813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4901.064	107.57813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4901.059	107.57813	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4901.067	107.57813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4901.057	107.57813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4901.059	107.57813	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4899.648	40.78125	1.45788337			5	4
8/26/2019 17:24	39.66142	-119.8627	4899.648	52.03125	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4899.639	56.601563	0.29157669			5	4
8/26/2019 17:24	39.66141	-119.8627	4899.814	114.96094	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4900.102	168.39844	0.29157669			5	4
8/26/2019 17:24	39.66141	-119.8627	4898.503	258.75	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4898.036	279.14063	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4898.117	240.46875	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4898.185	266.48438	0.3887689			5	4
8/26/2019 17:24	39.66141	-119.8627	4898.034	269.29688	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4898.559	356.83594	0.62203022			5	4
8/26/2019 17:24	39.66141	-119.8627	4897.039	28.125	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4897.426	36.5625	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4895.259	100.19531	0			5	4
8/26/2019 17:24	39.66141	-119.8627	4895.738	105.11719	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4895.487	113.20313	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4894.034	119.88281	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4896.267	145.89844	0			5	3
8/26/2019 17:24	39.66141	-119.8627	4895.046	269.64844	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.985	268.24219	0			5	4
8/26/2019 17:25	39.66141	-119.8627	4893.44	272.8125	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:25	39.66141	-119.8627	4893.669	0	0			5	4
8/26/2019 17:25	39.66141	-119.8627	4894.783	350.50781	0			5	4
8/26/2019 17:25	39.66141	-119.8627	4893.143	343.47656	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.937	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.973	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.968	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.967	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.971	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.972	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.963	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.957	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.955	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.944	262.61719	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.951	-1	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.963	-1	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.933	-1	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4893.92	-1	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4894.111	-1	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4892.188	-1	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4890.735	-1	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4890.585	184.57031	0.29157669			5	3
8/26/2019 17:25	39.66141	-119.8627	4888.797	189.49219	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4886.877	158.20313	0.34989202			5	3
8/26/2019 17:25	39.66141	-119.8627	4886.199	118.125	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4884.124	61.875	0.31101511			5	3
8/26/2019 17:25	39.66141	-119.8627	4884.641	25.3125	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4883.957	14.414063	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4883.221	117.07031	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4882.272	117.77344	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:25	39.66141	-119.8627	4882.293	34.453125	0.34989202			5	3
8/26/2019 17:25	39.66141	-119.8627	4882.214	338.90625	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4881.361	349.45313	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4879.934	9.84375	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4879.81	104.0625	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4881.93	111.44531	0.31101511			5	3
8/26/2019 17:25	39.66141	-119.8627	4883.861	103.71094	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4884.298	101.25	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4883.836	97.734375	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4884.719	298.82813	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4883.669	333.28125	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4884.853	329.76563	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4884.835	78.046875	0			5	3
8/26/2019 17:25	39.66141	-119.8627	4885.372	114.96094	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4886.36	202.14844	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4887.385	247.14844	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4887.97	267.53906	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4888.214	293.90625	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.761	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.65	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.647	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.643	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.642	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.638	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.636	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.624	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.619	331.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4890.589	331.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4890.59	331.17188	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:26	39.66141	-119.8627	4890.594	331.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4890.599	331.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4891.833	-1	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4891.778	55.546875	0.62203022			5	3
8/26/2019 17:26	39.66141	-119.8627	4891.769	55.546875	0.40820733			5	3
8/26/2019 17:26	39.66141	-119.8627	4891.754	55.546875	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4891.76	55.546875	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4891.751	55.546875	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.083	106.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.292	106.17188	0.64146871			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.285	106.17188	0.42764579			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.292	106.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.298	106.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.286	106.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.276	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.279	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.286	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.305	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.31	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.324	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.315	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.309	106.17188	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4892.319	106.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4892.327	106.17188	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4891.187	119.17969	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4890.072	119.17969	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4889.807	119.17969	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4889.814	119.17969	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4889.815	119.17969	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:26	39.66141	-119.8627	4889.804	119.17969	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4889.811	119.17969	0			5	4
8/26/2019 17:26	39.66141	-119.8627	4889.806	119.17969	0			5	3
8/26/2019 17:26	39.66141	-119.8627	4889.798	119.17969	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.794	119.17969	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.806	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.818	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.812	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.817	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.848	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.853	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.846	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.852	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.831	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.817	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.837	-1	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4889.845	-1	0			5	3
8/26/2019 17:27	39.6614	-119.8627	4890.901	102.30469	1.41900652			5	3
8/26/2019 17:27	39.6614	-119.8627	4892.829	194.76563	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.758	50.976563	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.843	47.109375	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.841	49.570313	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.839	49.570313	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.845	49.570313	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.849	49.570313	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.85	49.570313	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.864	49.570313	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.854	49.570313	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.545	256.28906	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:27	39.66141	-119.8627	4895.56	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4895.611	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4895.616	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4895.605	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4895.601	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4895.598	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4895.605	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4895.599	256.28906	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4894.273	319.21875	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4894.576	1.40625	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4894.431	24.609375	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4894.43	34.804688	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4894.445	34.804688	0			5	3
8/26/2019 17:27	39.66141	-119.8627	4893.456	214.45313	0			5	3
8/26/2019 17:28	39.66141	-119.8627	4892.886	215.15625	0.58315337			5	3
8/26/2019 17:28	39.66141	-119.8627	4892.874	212.69531	0.3887689			5	3
8/26/2019 17:28	39.66141	-119.8627	4893.031	110.03906	0.58315337			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.662	73.476563	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.778	68.203125	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.785	68.203125	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.778	68.203125	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.765	68.203125	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.764	68.203125	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.752	68.203125	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.743	68.203125	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4892.673	340.66406	0.3887689			5	3
8/26/2019 17:28	39.6614	-119.8627	4891.995	300.58594	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4891.901	321.67969	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.205	21.445313	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:28	39.6614	-119.8627	4890.326	5.9765625	0.36933045			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.324	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.329	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.319	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.307	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.312	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.317	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.297	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.314	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.333	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.335	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.336	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.347	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.352	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.355	21.445313	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.938	85.429688	0.33045357			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.628	133.59375	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.59	119.17969	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.584	114.60938	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.56	114.60938	0			5	3
8/26/2019 17:28	39.6614	-119.8627	4890.56	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.562	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.564	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.571	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.568	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.568	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.572	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.582	114.60938	0			5	3
8/26/2019 17:28	39.66139	-119.8627	4890.592	114.60938	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:29	39.66139	-119.8627	4890.594	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.598	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.597	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.592	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.588	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.596	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.619	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.644	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.654	114.60938	0			5	3
8/26/2019 17:29	39.66139	-119.8627	4890.645	114.60938	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4893.009	333.98438	0.85529157			5	3
8/26/2019 17:29	39.6614	-119.8627	4895.945	258.75	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.089	338.90625	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.686	181.05469	1.34125269			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.966	192.30469	1.34125269			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.966	185.97656	1.0107991			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.973	189.49219	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.986	190.89844	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.963	191.25	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.984	193.00781	0			5	4
8/26/2019 17:29	39.6614	-119.8627	4896.977	193.71094	0			5	4
8/26/2019 17:29	39.6614	-119.8627	4896.972	196.875	0			5	4
8/26/2019 17:29	39.6614	-119.8627	4896.972	200.03906	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.962	200.03906	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.948	198.63281	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.941	198.63281	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.942	194.41406	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.931	195.46875	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.927	199.33594	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:29	39.6614	-119.8627	4896.923	200.03906	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.933	196.875	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.937	193.35938	0			5	3
8/26/2019 17:29	39.6614	-119.8627	4896.937	193.35938	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.948	197.22656	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.951	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.969	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.947	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.956	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.916	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.901	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.892	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.883	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.877	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.853	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.841	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.836	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.841	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.868	198.63281	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.883	198.63281	0			5	4
8/26/2019 17:30	39.6614	-119.8627	4896.905	198.63281	0			5	4
8/26/2019 17:30	39.6614	-119.8627	4896.921	198.63281	0			5	4
8/26/2019 17:30	39.6614	-119.8627	4896.915	198.63281	0			5	4
8/26/2019 17:30	39.6614	-119.8627	4896.148	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.138	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.135	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.126	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.123	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.118	331.17188	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:30	39.6614	-119.8627	4896.121	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.102	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.108	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.1	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4896.082	331.17188	0			5	3
8/26/2019 17:30	39.6614	-119.8627	4895.848	166.64063	0.36933045			5	3
8/26/2019 17:30	39.66139	-119.8627	4895.393	146.25	0			5	3
8/26/2019 17:30	39.66139	-119.8627	4895.4	152.92969	0			5	3
8/26/2019 17:30	39.66139	-119.8627	4895.396	152.92969	0			5	3
8/26/2019 17:31	39.66139	-119.8627	4895.406	152.92969	0			5	3
8/26/2019 17:31	39.66139	-119.8627	4895.408	152.92969	0			5	3
8/26/2019 17:31	39.66139	-119.8627	4895.42	152.92969	0			5	3
8/26/2019 17:31	39.66139	-119.8627	4895.422	152.92969	0			5	3
8/26/2019 17:31	39.66139	-119.8627	4895.423	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.419	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.415	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.414	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.416	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.364	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.35	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.35	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.357	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.349	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4895.337	152.92969	0			5	4
8/26/2019 17:31	39.66139	-119.8627	4894.522	316.05469	0			5	4
8/26/2019 17:31	39.6614	-119.8627	4894.299	111.09375	0			5	4
8/26/2019 17:31	39.6614	-119.8627	4894.45	111.09375	0			5	4
8/26/2019 17:31	39.6614	-119.8627	4894.45	111.09375	0			5	4
8/26/2019 17:31	39.6614	-119.8627	4894.445	111.09375	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:31	39.6614	-119.8627	4894.436	111.09375	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4894.445	111.09375	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4894.433	111.09375	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4894.438	111.09375	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.297	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.242	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.237	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.247	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.235	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.234	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.246	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.237	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.235	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.231	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.225	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.231	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.223	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.209	356.13281	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.321	174.72656	0.54427646			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.277	170.85938	0.40820733			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.281	87.890625	0			5	3
8/26/2019 17:31	39.6614	-119.8627	4893.285	87.890625	0			5	4
8/26/2019 17:31	39.6614	-119.8627	4893.303	87.890625	0			5	4
8/26/2019 17:31	39.6614	-119.8627	4893.307	87.890625	0			5	4
8/26/2019 17:31	39.6614	-119.8627	4893.299	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4893.315	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4893.299	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4893.328	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4893.315	87.890625	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:32	39.6614	-119.8627	4893.32	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4893.303	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4893.305	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4893.293	87.890625	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.912	126.21094	0.83585315			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.885	144.49219	0.62203022			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.864	144.49219	0.40820733			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.871	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.877	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.876	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.882	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.879	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.883	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.885	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.902	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.844	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.831	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.847	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.834	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.827	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.848	144.49219	0			5	4
8/26/2019 17:32	39.6614	-119.8627	4892.854	144.49219	0			5	4
8/26/2019 17:33	39.6614	-119.8627	4892.84	144.49219	0			5	4
8/26/2019 17:33	39.6614	-119.8627	4892.82	144.49219	0			5	3
8/26/2019 17:33	39.6614	-119.8627	4892.795	144.49219	0			5	3
8/26/2019 17:33	39.6614	-119.8627	4892.789	144.49219	0			5	3
8/26/2019 17:33	39.6614	-119.8627	4892.809	144.49219	0			5	3
8/26/2019 17:33	39.6614	-119.8627	4894.093	342.07031	0			5	3
8/26/2019 17:33	39.6614	-119.8627	4894.994	170.15625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:33	39.6614	-119.8627	4893.673	352.26563	0			5	3
8/26/2019 17:33	39.66141	-119.8627	4893.468	4.921875	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.356	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.369	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.361	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.366	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.351	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.334	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.345	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.336	99.492188	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.335	99.492188	0			5	3
8/26/2019 17:33	39.66141	-119.8627	4893.333	99.492188	0			5	3
8/26/2019 17:33	39.66141	-119.8627	4893.381	36.5625	0			5	3
8/26/2019 17:33	39.66142	-119.8627	4891.627	289.6875	0.54427646			5	3
8/26/2019 17:33	39.66142	-119.8627	4891.652	352.61719	0.40820733			5	3
8/26/2019 17:33	39.66142	-119.8627	4891.654	352.61719	0			5	3
8/26/2019 17:33	39.66142	-119.8627	4891.664	352.61719	0			5	3
8/26/2019 17:33	39.66142	-119.8627	4891.657	352.61719	0			5	3
8/26/2019 17:33	39.66142	-119.8627	4891.639	352.61719	0			5	3
8/26/2019 17:33	39.66142	-119.8627	4892.578	221.48438	0			5	3
8/26/2019 17:33	39.66142	-119.8627	4893.247	116.36719	0.66090713			5	3
8/26/2019 17:33	39.66141	-119.8627	4893.453	196.17188	0			5	3
8/26/2019 17:33	39.66141	-119.8627	4894.36	259.80469	0			5	3
8/26/2019 17:33	39.66141	-119.8627	4894.41	259.80469	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4892.627	211.99219	0.42764579			5	4
8/26/2019 17:33	39.66141	-119.8627	4892.51	314.29688	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4893.03	219.02344	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4896.032	227.10938	0			5	4
8/26/2019 17:33	39.66141	-119.8627	4894.506	44.296875	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:33	39.66141	-119.8627	4894.467	44.296875	0			5	6
8/26/2019 17:33	39.66141	-119.8627	4896.732	213.39844	0			5	6
8/26/2019 17:33	39.66141	-119.8627	4896.859	290.03906	0.42764579			5	6
8/26/2019 17:33	39.66141	-119.8627	4896.806	181.75781	0			5	6
8/26/2019 17:33	39.66141	-119.8627	4898.044	117.42188	0.42764579			5	6
8/26/2019 17:33	39.66141	-119.8627	4899.113	150.11719	0			5	6
8/26/2019 17:33	39.66142	-119.8627	4899.127	150.11719	0			5	6
8/26/2019 17:33	39.66142	-119.8627	4897.954	201.44531	0			5	6
8/26/2019 17:33	39.66142	-119.8626	4896.755	339.96094	0			5	6
8/26/2019 17:33	39.66142	-119.8626	4896.854	192.65625	0			5	6
8/26/2019 17:33	39.66142	-119.8626	4899.483	296.01563	0			5	6
8/26/2019 17:33	39.66142	-119.8626	4899.654	296.01563	0			5	6
8/26/2019 17:33	39.66142	-119.8626	4900.129	50.625	0.31101511			5	4
8/26/2019 17:33	39.66142	-119.8626	4899.381	345.58594	0.42764579			5	4
8/26/2019 17:33	39.66142	-119.8626	4899.477	345.58594	0.40820733			5	4
8/26/2019 17:34	39.66142	-119.8626	4899.342	140.97656	0			5	6
8/26/2019 17:34	39.66142	-119.8626	4899.05	140.97656	0			5	6
8/26/2019 17:34	39.66142	-119.8626	4899.755	283.00781	0			5	6
8/26/2019 17:34	39.66142	-119.8626	4900.998	54.84375	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4901.808	214.80469	0.31101511			5	4
8/26/2019 17:34	39.66143	-119.8626	4901.636	203.55469	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4902.045	10.195313	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4901.68	50.273438	0.36933045			5	3
8/26/2019 17:34	39.66143	-119.8626	4900.681	359.64844	0			5	3
8/26/2019 17:34	39.66143	-119.8626	4900.867	49.21875	0.36933045			5	4
8/26/2019 17:34	39.66143	-119.8626	4901.642	42.1875	0.71922247			5	3
8/26/2019 17:34	39.66144	-119.8626	4901.49	43.59375	0.33045357			5	3
8/26/2019 17:34	39.66144	-119.8626	4900.944	316.40625	1.06911449			5	3
8/26/2019 17:34	39.66144	-119.8626	4899.436	229.57031	0.44708424			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:34	39.66143	-119.8626	4898.825	101.95313	0			5	3
8/26/2019 17:34	39.66143	-119.8626	4898.212	323.78906	0			5	3
8/26/2019 17:34	39.66143	-119.8626	4898.282	147.30469	0			5	3
8/26/2019 17:34	39.66143	-119.8626	4899.568	143.08594	0.93304533			5	3
8/26/2019 17:34	39.66142	-119.8626	4898.264	214.45313	0.93304533			5	3
8/26/2019 17:34	39.66142	-119.8626	4897.814	190.19531	0			5	3
8/26/2019 17:34	39.66142	-119.8626	4898.4	145.89844	0			5	3
8/26/2019 17:34	39.66142	-119.8626	4897.3	202.14844	0			5	3
8/26/2019 17:34	39.66142	-119.8626	4898.594	288.28125	0			5	4
8/26/2019 17:34	39.66142	-119.8626	4898.612	288.28125	0			5	4
8/26/2019 17:34	39.66142	-119.8626	4898.107	95.976563	0			5	4
8/26/2019 17:34	39.66142	-119.8626	4895.941	114.96094	0			5	4
8/26/2019 17:34	39.66142	-119.8626	4895.051	171.5625	1.26349887			5	4
8/26/2019 17:34	39.66142	-119.8626	4894.545	104.0625	0.33045357			5	4
8/26/2019 17:34	39.66142	-119.8626	4895.104	344.53125	0			5	6
8/26/2019 17:34	39.66142	-119.8626	4892.684	201.79688	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4892.013	30.234375	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4891.027	336.79688	0			5	6
8/26/2019 17:34	39.66143	-119.8626	4891.198	347.34375	0			5	6
8/26/2019 17:34	39.66143	-119.8626	4890.14	9.140625	0.33045357			5	6
8/26/2019 17:34	39.66143	-119.8626	4890.204	50.273438	0			5	6
8/26/2019 17:34	39.66143	-119.8626	4890.422	285.82031	0			5	6
8/26/2019 17:34	39.66143	-119.8626	4890.317	70.3125	0.68034556			5	6
8/26/2019 17:34	39.66144	-119.8626	4891.962	180.35156	0			5	6
8/26/2019 17:34	39.66144	-119.8626	4890.588	351.21094	0			5	4
8/26/2019 17:34	39.66144	-119.8626	4891.302	89.648438	0.3887689			5	4
8/26/2019 17:34	39.66144	-119.8626	4889.066	174.72656	0.33045357			5	4
8/26/2019 17:34	39.66144	-119.8626	4889.78	161.01563	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4889.55	161.01563	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:34	39.66143	-119.8626	4885.905	181.05469	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4885.927	181.05469	0			5	4
8/26/2019 17:34	39.66144	-119.8626	4885.013	27.773438	0			5	6
8/26/2019 17:34	39.66144	-119.8626	4886.38	209.17969	0			5	6
8/26/2019 17:34	39.66144	-119.8626	4886.306	132.89063	0			5	6
8/26/2019 17:34	39.66144	-119.8626	4888.083	165.23438	0.33045357			5	6
8/26/2019 17:34	39.66144	-119.8626	4889.629	9.4921875	0.33045357			5	6
8/26/2019 17:34	39.66144	-119.8626	4889.738	4.21875	0.50539955			5	6
8/26/2019 17:34	39.66144	-119.8626	4888.37	163.125	0			5	6
8/26/2019 17:34	39.66144	-119.8626	4886.421	50.976563	0.36933045			5	6
8/26/2019 17:34	39.66144	-119.8626	4884.754	9.140625	0.36933045			5	6
8/26/2019 17:34	39.66144	-119.8626	4883.808	313.59375	0			5	6
8/26/2019 17:34	39.66144	-119.8626	4880.937	190.54688	0			5	6
8/26/2019 17:34	39.66144	-119.8626	4881.264	190.54688	0			5	4
8/26/2019 17:34	39.66144	-119.8626	4883.605	174.02344	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4884.068	184.21875	0			5	4
8/26/2019 17:34	39.66143	-119.8626	4884.774	161.71875	0			5	4
8/26/2019 17:35	39.66144	-119.8626	4885.214	127.26563	0			5	4
8/26/2019 17:35	39.66143	-119.8626	4884.342	142.73438	0			5	4
8/26/2019 17:35	39.66143	-119.8626	4884.625	17.226563	0			5	4
8/26/2019 17:35	39.66143	-119.8627	4884.793	294.96094	0			5	3
8/26/2019 17:35	39.66143	-119.8627	4888.399	220.07813	0			5	3
8/26/2019 17:35	39.66143	-119.8627	4888.411	220.07813	0			5	3
8/26/2019 17:35	39.66143	-119.8627	4888.079	211.64063	0.36933045			5	3
8/26/2019 17:35	39.66143	-119.8627	4887.886	186.32813	1.45788337			5	3
8/26/2019 17:35	39.66142	-119.8627	4885.847	264.02344	0			5	4
8/26/2019 17:35	39.66142	-119.8627	4884.231	130.07813	0			5	4
8/26/2019 17:35	39.66142	-119.8626	4886.398	173.67188	0.33045357			5	4
8/26/2019 17:35	39.66142	-119.8626	4886.398	243.63281	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:35	39.66142	-119.8626	4887.4	271.75781	0.87473			5	4
8/26/2019 17:35	39.66142	-119.8626	4886.473	284.76563	0			5	4
8/26/2019 17:35	39.66142	-119.8626	4886.457	36.914063	0			5	4
8/26/2019 17:35	39.66143	-119.8626	4886.6	259.45313	0			5	4
8/26/2019 17:35	39.66142	-119.8626	4887.098	268.59375	0			5	4
8/26/2019 17:35	39.66142	-119.8626	4889.236	80.15625	0			5	4
8/26/2019 17:35	39.66142	-119.8626	4889.23	220.42969	0			5	4
8/26/2019 17:35	39.66142	-119.8626	4890.703	22.851563	0			5	4
8/26/2019 17:35	39.66142	-119.8627	4889.071	260.85938	0			5	4
8/26/2019 17:35	39.66142	-119.8627	4892.044	151.17188	0.52483803			5	4
8/26/2019 17:35	39.66142	-119.8627	4890.342	236.95313	0			10	4
8/26/2019 17:35	39.66142	-119.8627	4890.342	7.734375	0			10	6
8/26/2019 17:35	39.66142	-119.8627	4890.072	298.47656	0			10	6
8/26/2019 17:35	39.66142	-119.8627	4889.921	298.47656	0			10	6
8/26/2019 17:35	39.66142	-119.8627	4890.561	298.47656	0			10	6
8/26/2019 17:35	39.66142	-119.8627	4890.29	298.47656	0			10	4
8/26/2019 17:35	39.66142	-119.8627	4891.091	250.66406	0			10	4
8/26/2019 17:35	39.66142	-119.8627	4892.623	299.88281	0			10	4
8/26/2019 17:35	39.66142	-119.8627	4892.577	262.61719	0			10	4
8/26/2019 17:35	39.66142	-119.8627	4894.328	35.859375	0			10	3
8/26/2019 17:35	39.66142	-119.8627	4893.953	146.25	0			10	3
8/26/2019 17:35	39.66142	-119.8627	4893.526	185.27344	0			10	3
8/26/2019 17:35	39.66142	-119.8627	4893.084	233.08594	0			10	3
8/26/2019 17:35	39.66142	-119.8627	4892.881	319.57031	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4892.391	22.5	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4892.37	9.84375	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4893.545	9.84375	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4894.358	194.41406	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4894.103	9.140625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:35	39.66142	-119.8627	4894.182	31.640625	0.31101511			5	3
8/26/2019 17:35	39.66142	-119.8627	4894.284	31.640625	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.058	31.640625	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.366	174.375	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.04	178.59375	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.071	120.58594	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.388	120.58594	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.282	216.91406	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4894.917	78.046875	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4893.723	246.79688	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4894.66	105.46875	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4894.809	110.03906	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.37	64.6875	0			5	3
8/26/2019 17:35	39.66142	-119.8627	4895.388	64.6875	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4895.394	64.6875	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4895.393	64.6875	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4895.404	64.6875	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4895.414	64.6875	0			5	3
8/26/2019 17:35	39.66141	-119.8627	4895.412	64.6875	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.412	64.6875	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.419	64.6875	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.442	64.6875	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.446	64.6875	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.445	64.6875	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.455	-1	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.457	-1	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.464	-1	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.483	-1	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4896.955	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:36	39.66141	-119.8627	4895.609	47.8125	0.44708424			5	3
8/26/2019 17:36	39.66142	-119.8627	4896.088	16.523438	0			5	3
8/26/2019 17:36	39.66142	-119.8627	4897.409	82.617188	0			5	3
8/26/2019 17:36	39.66142	-119.8627	4896.919	68.554688	0			5	3
8/26/2019 17:36	39.66142	-119.8626	4901.419	113.55469	0			5	3
8/26/2019 17:36	39.66142	-119.8626	4899.564	134.29688	0			5	3
8/26/2019 17:36	39.66142	-119.8626	4899.069	121.64063	0			5	3
8/26/2019 17:36	39.66142	-119.8626	4898.536	121.28906	0			5	3
8/26/2019 17:36	39.66141	-119.8626	4899.417	302.69531	0			5	3
8/26/2019 17:36	39.66141	-119.8626	4898.661	252.77344	0			5	4
8/26/2019 17:36	39.66141	-119.8626	4898.809	354.02344	0			5	4
8/26/2019 17:36	39.66141	-119.8626	4898.023	258.39844	0			5	4
8/26/2019 17:36	39.66141	-119.8626	4898.089	131.48438	0			5	4
8/26/2019 17:36	39.6614	-119.8626	4898.821	185.625	0			5	4
8/26/2019 17:36	39.6614	-119.8626	4899.161	175.42969	0			5	4
8/26/2019 17:36	39.6614	-119.8626	4899.173	252.42188	0			5	3
8/26/2019 17:36	39.6614	-119.8627	4899.16	252.42188	0			5	4
8/26/2019 17:36	39.6614	-119.8627	4898.269	167.34375	0			5	3
8/26/2019 17:36	39.6614	-119.8627	4898.29	166.28906	0			5	3
8/26/2019 17:36	39.6614	-119.8627	4899.766	109.6875	0			5	3
8/26/2019 17:36	39.6614	-119.8627	4899.752	109.6875	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4897.921	19.335938	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4897.628	13.007813	0.66090713			5	3
8/26/2019 17:36	39.66141	-119.8627	4896.876	24.960938	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4896.811	24.960938	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4895.596	129.375	0.29157669			5	3
8/26/2019 17:36	39.66141	-119.8627	4893.807	129.375	0			5	3
8/26/2019 17:36	39.66141	-119.8627	4890.88	24.257813	0.56371489			5	4
8/26/2019 17:36	39.66141	-119.8627	4890.625	11.953125	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:36	39.66141	-119.8627	4890.598	351.5625	0			5	4
8/26/2019 17:36	39.66141	-119.8627	4889.597	21.796875	0			5	4
8/26/2019 17:36	39.66142	-119.8627	4889.631	24.257813	1.03023752			5	4
8/26/2019 17:36	39.66142	-119.8627	4887.385	24.257813	0			5	3
8/26/2019 17:36	39.66142	-119.8627	4886.246	20.390625	0			5	3
8/26/2019 17:36	39.66142	-119.8627	4888.575	161.71875	0			5	3
8/26/2019 17:36	39.66142	-119.8627	4889.969	307.61719	0			5	4
8/26/2019 17:36	39.66142	-119.8627	4891.111	265.07813	0			5	4
8/26/2019 17:36	39.66142	-119.8627	4890.782	174.02344	0			5	4
8/26/2019 17:36	39.66142	-119.8627	4890.117	323.08594	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4892.436	204.96094	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4891.647	219.02344	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4891.244	285.46875	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4891.26	285.46875	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4893.11	163.47656	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4893.15	197.57813	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4893.508	252.77344	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4890.231	78.75	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4888.882	293.55469	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4887.988	10.898438	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4886.684	31.992188	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4886.661	31.992188	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4887.841	16.171875	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4888.24	170.50781	0.75809932			5	4
8/26/2019 17:37	39.66142	-119.8627	4888.193	177.53906	0.75809932			5	4
8/26/2019 17:37	39.66141	-119.8627	4889.381	168.04688	0.36933045			5	3
8/26/2019 17:37	39.66141	-119.8627	4887.515	132.1875	0			5	4
8/26/2019 17:37	39.66141	-119.8627	4888.648	49.21875	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4889.99	277.73438	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:37	39.66142	-119.8627	4890.989	336.44531	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4891.272	316.75781	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4890.183	336.79688	0			5	4
8/26/2019 17:37	39.66142	-119.8627	4892.005	327.65625	0			5	3
8/26/2019 17:37	39.66142	-119.8627	4891.997	310.07813	0			5	3
8/26/2019 17:37	39.66142	-119.8627	4893.289	204.25781	0			5	3
8/26/2019 17:37	39.66142	-119.8627	4893.285	168.39844	0			5	3
8/26/2019 17:37	39.66142	-119.8627	4892.646	178.59375	0			5	3
8/26/2019 17:37	39.66142	-119.8627	4891.862	175.78125	0			5	3
8/26/2019 17:37	39.66142	-119.8627	4891.865	4.921875	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4889.897	284.0625	2.79913618			5	4
8/26/2019 17:37	39.66143	-119.8627	4889.808	322.73438	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4891.036	188.4375	0.42764579			5	4
8/26/2019 17:37	39.66143	-119.8627	4890.669	162.07031	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4890.675	162.07031	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4890.297	93.515625	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4891.142	125.15625	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4892.586	291.44531	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4892.332	134.29688	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4891.985	179.29688	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4891.929	153.98438	0			5	3
8/26/2019 17:37	39.66143	-119.8627	4893.323	336.09375	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4893.322	336.09375	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4893.959	310.42969	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4893.657	281.95313	0.31101511			5	4
8/26/2019 17:37	39.66144	-119.8627	4893.643	281.95313	0.31101511			5	4
8/26/2019 17:37	39.66144	-119.8627	4893.083	273.86719	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4891.57	203.90625	0.31101511			5	4
8/26/2019 17:37	39.66143	-119.8627	4891.542	203.90625	0.93304533			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:37	39.66143	-119.8627	4891.347	23.554688	0			5	4
8/26/2019 17:37	39.66143	-119.8627	4891.702	274.57031	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4891.636	274.57031	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4892.513	81.210938	0.34989202			5	4
8/26/2019 17:37	39.66144	-119.8627	4892.439	26.71875	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4892.036	70.3125	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4890.259	101.60156	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4888.066	127.26563	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4886.415	228.86719	0			5	4
8/26/2019 17:37	39.66144	-119.8627	4884.773	84.726563	0			5	6
8/26/2019 17:37	39.66144	-119.8627	4884.22	142.73438	0			5	6
8/26/2019 17:37	39.66145	-119.8627	4882.246	101.25	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4880.196	285.46875	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4880.267	126.91406	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4880.34	309.375	0			5	8
8/26/2019 17:38	39.66146	-119.8627	4879.906	288.63281	0			5	8
8/26/2019 17:38	39.66146	-119.8627	4879.409	94.921875	0			5	8
8/26/2019 17:38	39.66146	-119.8627	4879.026	124.80469	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4878.695	124.80469	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4879.112	273.51563	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4879.106	273.51563	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4879.107	273.51563	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4879.104	273.51563	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4879.106	273.51563	0			5	6
8/26/2019 17:38	39.66145	-119.8627	4879.103	273.51563	0			5	4
8/26/2019 17:38	39.66145	-119.8627	4879.103	273.51563	0			5	4
8/26/2019 17:38	39.66145	-119.8627	4879.1	273.51563	0			5	4
8/26/2019 17:38	39.66145	-119.8627	4879.098	273.51563	0			5	3
8/26/2019 17:38	39.66145	-119.8627	4879.094	273.51563	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:38	39.66145	-119.8627	4879.106	273.51563	0			5	3
8/26/2019 17:38	39.66145	-119.8627	4879.106	273.51563	0			5	3
8/26/2019 17:38	39.66145	-119.8627	4879.109	-1	0			5	3
8/26/2019 17:38	39.66145	-119.8627	4878.181	75.585938	0.52483803			5	3
8/26/2019 17:38	39.66145	-119.8627	4878.119	4.921875	0			5	3
8/26/2019 17:38	39.66145	-119.8627	4879.794	5.2734375	0			5	3
8/26/2019 17:38	39.66145	-119.8627	4879.826	5.2734375	0			5	3
8/26/2019 17:38	39.66145	-119.8627	4884.024	331.52344	0.68034556			5	4
8/26/2019 17:38	39.66145	-119.8627	4887.713	111.44531	0.33045357			5	4
8/26/2019 17:38	39.66145	-119.8627	4888.029	69.609375	0			5	4
8/26/2019 17:38	39.66145	-119.8627	4887.969	69.609375	0			5	4
8/26/2019 17:38	39.66145	-119.8627	4887.641	335.39063	0			5	4
8/26/2019 17:38	39.66145	-119.8627	4887.145	29.53125	0.31101511			5	4
8/26/2019 17:38	39.66145	-119.8627	4885.668	146.25	0			5	4
8/26/2019 17:38	39.66144	-119.8627	4886.307	180	0			5	6
8/26/2019 17:38	39.66144	-119.8627	4889.4	339.25781	0			5	6
8/26/2019 17:38	39.66144	-119.8627	4889.589	250.66406	1.03023752			5	6
8/26/2019 17:38	39.66144	-119.8627	4887.125	202.85156	0.36933045			5	6
8/26/2019 17:38	39.66143	-119.8627	4887.154	202.85156	0.36933045			5	6
8/26/2019 17:38	39.66143	-119.8627	4889.279	132.53906	0			5	6
8/26/2019 17:38	39.66142	-119.8627	4889.094	275.27344	0.36933045			5	6
8/26/2019 17:38	39.66142	-119.8627	4888.757	305.50781	0.83585315			5	6
8/26/2019 17:38	39.66142	-119.8627	4884.389	255.23438	0			5	6
8/26/2019 17:38	39.66142	-119.8627	4884.223	255.23438	0			5	6
8/26/2019 17:38	39.66142	-119.8627	4882.406	185.625	0			5	6
8/26/2019 17:38	39.66142	-119.8627	4884.438	221.83594	0			5	6
8/26/2019 17:38	39.66141	-119.8627	4885.021	14.765625	0			5	6
8/26/2019 17:38	39.66141	-119.8627	4885.687	193.00781	0			5	6
8/26/2019 17:38	39.66141	-119.8627	4886.02	196.17188	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:38	39.66141	-119.8627	4885.969	196.17188	0			5	6
8/26/2019 17:38	39.66141	-119.8627	4882.128	92.109375	0			5	6
8/26/2019 17:38	39.66141	-119.8627	4880.856	161.71875	0			5	6
8/26/2019 17:38	39.66141	-119.8627	4880.22	31.640625	0.36933045			5	6
8/26/2019 17:38	39.66141	-119.8627	4882.543	241.17188	0			5	6
8/26/2019 17:39	39.66141	-119.8627	4881.141	9.4921875	0.33045357			5	6
8/26/2019 17:39	39.66141	-119.8627	4881.822	48.867188	0			5	6
8/26/2019 17:39	39.66142	-119.8627	4880.089	282.30469	0			5	6
8/26/2019 17:39	39.66142	-119.8627	4880.079	282.30469	0			5	6
8/26/2019 17:39	39.66142	-119.8627	4882.314	277.73438	0			5	6
8/26/2019 17:39	39.66142	-119.8627	4880.632	319.57031	0			10	6
8/26/2019 17:39	39.66142	-119.8628	4880.612	19.6875	0			10	6
8/26/2019 17:39	39.66142	-119.8628	4881.133	180	0			10	6
8/26/2019 17:39	39.66142	-119.8628	4882.229	189.14063	0			10	6
8/26/2019 17:39	39.66142	-119.8628	4881.507	189.14063	0			10	6
8/26/2019 17:39	39.66142	-119.8628	4881.448	277.03125	0			10	6
8/26/2019 17:39	39.66142	-119.8628	4882.268	179.64844	0			10	4
8/26/2019 17:39	39.66142	-119.8627	4882.275	179.64844	0			10	4
8/26/2019 17:39	39.66142	-119.8627	4882.276	179.64844	0			10	4
8/26/2019 17:39	39.66142	-119.8627	4882.291	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.301	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.313	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.314	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.323	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.348	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.346	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.36	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.364	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.369	179.64844	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:39	39.66142	-119.8627	4882.37	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.384	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.381	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.382	179.64844	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.387	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.398	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.415	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.43	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.438	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.449	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.47	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.471	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.48	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.498	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.521	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.52	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.525	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.559	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.572	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.568	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.58	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.578	-1	0			10	3
8/26/2019 17:39	39.66142	-119.8627	4882.583	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.592	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.591	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.62	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.642	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.672	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.672	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:40	39.66142	-119.8627	4882.693	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.715	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.732	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.75	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.757	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.77	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.802	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.822	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.833	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.853	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.871	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.885	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.896	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.916	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.931	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.945	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.959	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.963	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.956	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.957	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.948	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.954	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.971	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.968	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.972	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.977	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4882.99	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.019	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.039	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:40	39.66142	-119.8627	4883.04	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.065	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.075	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.09	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.102	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.114	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.121	-1	0			10	3
8/26/2019 17:40	39.66142	-119.8627	4883.119	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.141	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.143	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.132	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.132	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.14	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.163	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.182	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.191	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.191	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.191	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.187	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.205	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.213	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.23	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.251	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.251	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.303	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.31	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.325	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.344	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.355	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:41	39.66142	-119.8627	4883.368	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.377	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.394	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.424	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.442	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.455	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.47	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.483	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.497	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.537	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.551	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.563	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.569	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.577	-1	0			10	3
8/26/2019 17:41	39.66142	-119.8627	4883.582	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.595	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.595	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.595	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.594	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.617	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.621	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.616	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.623	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.632	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.65	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.66	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.66	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.663	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.677	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:42	39.66142	-119.8627	4883.696	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.719	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.739	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.747	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.758	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.784	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.79	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.793	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.811	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.828	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.838	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.857	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.87	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.892	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.917	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.896	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.918	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.923	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.95	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.967	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.978	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4883.997	-1	0			10	3
8/26/2019 17:42	39.66142	-119.8627	4884.007	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.014	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.038	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.058	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.07	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.094	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.098	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:43	39.66142	-119.8627	4884.109	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.116	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.122	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.124	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.135	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.146	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.16	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.191	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.19	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.209	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.217	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.216	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.226	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.237	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.265	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.283	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.281	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.292	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.303	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.317	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.332	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.333	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.338	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.346	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.373	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.364	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.392	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.402	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.438	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:43	39.66142	-119.8627	4884.445	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.462	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.472	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.473	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.487	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.499	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.499	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.507	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.509	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.511	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.523	-1	0			10	3
8/26/2019 17:43	39.66142	-119.8627	4884.534	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.547	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.554	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.583	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.602	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.626	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.645	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.674	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.7	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.71	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.736	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.766	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.766	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.791	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.815	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.852	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.867	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.858	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:44	39.66142	-119.8627	4884.861	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.887	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.904	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.913	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.936	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.946	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.979	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4884.996	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.019	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.061	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.077	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.093	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.103	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.141	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.15	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.158	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.183	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.19	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.19	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.209	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.233	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.258	-1	0			10	3
8/26/2019 17:44	39.66142	-119.8627	4885.26	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.294	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.305	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.309	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.314	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.36	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.368	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:45	39.66142	-119.8627	4885.381	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.394	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.404	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.422	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.453	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.463	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.474	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.512	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.529	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.545	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.575	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.598	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.621	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.655	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.678	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.687	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.704	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.714	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.742	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.77	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.807	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.822	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.84	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.873	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.889	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.927	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.945	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.945	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4885.999	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:45	39.66142	-119.8627	4886.021	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4886.019	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4886.034	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4886.042	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4886.075	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4886.099	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4886.118	-1	0			10	3
8/26/2019 17:45	39.66142	-119.8627	4886.12	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.135	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.169	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.197	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.219	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.245	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.264	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.273	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.317	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.327	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.34	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.356	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.366	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.384	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.401	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.439	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.466	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.495	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.5	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.518	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.539	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.562	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:46	39.66142	-119.8627	4886.574	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.598	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.61	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.624	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.63	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.646	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.668	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.684	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.711	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.722	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.74	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.766	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.796	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.824	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.841	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.866	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.873	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.895	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.907	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.925	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.93	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.933	-1	0			10	3
8/26/2019 17:46	39.66142	-119.8627	4886.939	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4886.97	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4886.982	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4886.99	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4886.994	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.023	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.029	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:47	39.66142	-119.8627	4887.051	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.095	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.107	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.121	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.15	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.171	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.187	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.21	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.222	-1	0			10	3
8/26/2019 17:47	39.66142	-119.8627	4887.226	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.247	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.252	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.282	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.298	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.313	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.32	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.337	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.343	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.357	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.378	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.393	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.413	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.462	-1	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4887.471	-1	0			5	3
8/26/2019 17:47	39.66141	-119.8627	4889.634	138.51563	0			5	3
8/26/2019 17:47	39.66141	-119.8627	4890.738	146.60156	0.34989202			5	3
8/26/2019 17:47	39.66141	-119.8627	4890.578	211.28906	0			5	3
8/26/2019 17:47	39.66141	-119.8627	4891.626	288.28125	0.97192225			5	3
8/26/2019 17:47	39.66141	-119.8627	4891.8	325.54688	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:47	39.66141	-119.8627	4892.022	325.54688	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4895.41	80.507813	0			5	3
8/26/2019 17:47	39.66142	-119.8627	4895.611	349.45313	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4894.655	336.79688	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4895.303	160.3125	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4895.881	152.92969	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4897.48	311.48438	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4895.841	308.32031	0.42764579			5	4
8/26/2019 17:48	39.66142	-119.8627	4896.018	6.328125	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4896.823	81.210938	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4898.975	120.23438	0			5	6
8/26/2019 17:48	39.66142	-119.8627	4899.372	281.95313	0			5	6
8/26/2019 17:48	39.66142	-119.8627	4899.307	281.95313	0			5	6
8/26/2019 17:48	39.66142	-119.8627	4901.013	35.859375	0			5	6
8/26/2019 17:48	39.66142	-119.8627	4901.164	278.4375	0			5	6
8/26/2019 17:48	39.66142	-119.8627	4901.2	111.79688	0			5	6
8/26/2019 17:48	39.66142	-119.8627	4901.792	196.52344	0.46652267			5	6
8/26/2019 17:48	39.66142	-119.8627	4903.349	134.29688	0.34989202			5	6
8/26/2019 17:48	39.66142	-119.8627	4903.586	273.51563	0			5	6
8/26/2019 17:48	39.66142	-119.8627	4905.305	127.26563	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4905.796	352.61719	0.33045357			5	4
8/26/2019 17:48	39.66142	-119.8627	4906.692	157.14844	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4907.905	175.78125	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4908.774	253.47656	0			5	4
8/26/2019 17:48	39.66142	-119.8627	4908.038	301.64063	0			5	4
8/26/2019 17:48	39.66143	-119.8627	4908.344	158.90625	0			5	6
8/26/2019 17:48	39.66143	-119.8627	4909.354	35.859375	0			5	4
8/26/2019 17:48	39.66143	-119.8627	4909.204	163.47656	0			5	4
8/26/2019 17:48	39.66143	-119.8627	4910.851	70.664063	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:48	39.66143	-119.8627	4911.299	341.71875	0.33045357			5	4
8/26/2019 17:48	39.66143	-119.8627	4911.067	304.80469	0.33045357			5	4
8/26/2019 17:48	39.66143	-119.8627	4910.357	31.640625	0			10	4
8/26/2019 17:48	39.66143	-119.8627	4909.937	173.32031	0			10	4
8/26/2019 17:48	39.66143	-119.8627	4910.398	261.91406	0			10	4
8/26/2019 17:48	39.66143	-119.8627	4910.794	261.91406	0			10	3
8/26/2019 17:48	39.66143	-119.8627	4911.236	261.91406	0			10	3
8/26/2019 17:48	39.66143	-119.8627	4911.946	137.10938	0			10	3
8/26/2019 17:48	39.66143	-119.8627	4912.682	137.10938	0			10	3
8/26/2019 17:48	39.66143	-119.8627	4912.576	144.49219	0			10	3
8/26/2019 17:48	39.66143	-119.8627	4913.303	306.91406	0			10	4
8/26/2019 17:48	39.66142	-119.8627	4913.385	329.0625	0			10	3
8/26/2019 17:48	39.66142	-119.8627	4913.618	86.835938	0			10	3
8/26/2019 17:48	39.66142	-119.8627	4913.514	86.835938	0			10	4
8/26/2019 17:48	39.66142	-119.8627	4913.874	86.835938	0			10	4
8/26/2019 17:48	39.66142	-119.8627	4914.805	86.835938	0			10	4
8/26/2019 17:48	39.66142	-119.8627	4914.515	127.61719	0			10	4
8/26/2019 17:48	39.66142	-119.8627	4914.866	187.73438	0			10	4
8/26/2019 17:48	39.66142	-119.8627	4914.646	271.05469	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4915.255	271.05469	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4915.093	271.05469	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4916.254	323.78906	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4915.129	323.78906	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4914.985	326.25	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4914.784	329.76563	0			10	3
8/26/2019 17:48	39.66141	-119.8627	4915.329	329.76563	0			10	3
8/26/2019 17:48	39.66141	-119.8627	4915.079	107.57813	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4915.694	115.66406	0			10	4
8/26/2019 17:48	39.66141	-119.8627	4916.611	126.91406	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:48	39.66141	-119.8627	4916.003	132.1875	0			10	3
8/26/2019 17:48	39.66141	-119.8627	4916.516	271.05469	0			10	3
8/26/2019 17:48	39.6614	-119.8627	4918.691	271.05469	0			10	3
8/26/2019 17:48	39.6614	-119.8627	4918.647	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4919.394	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4920.49	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4920.661	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4919.223	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4919.651	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4919.892	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4921.013	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4923.038	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4922.511	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4923.321	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4925.85	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4926.247	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4926.282	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8626	4927.326	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8626	4926.669	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8627	4926.642	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8627	4925.176	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8627	4924.89	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8627	4925.477	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8627	4926.596	-1	0			10	4
8/26/2019 17:49	39.66141	-119.8627	4927.237	-1	0			10	3
8/26/2019 17:49	39.66141	-119.8627	4928.693	-1	0			10	3
8/26/2019 17:49	39.66141	-119.8627	4928.609	-1	0			10	3
8/26/2019 17:49	39.66141	-119.8627	4928.454	-1	0			10	3
8/26/2019 17:49	39.66141	-119.8627	4929.422	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:49	39.66141	-119.8627	4928.657	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8627	4928.225	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4927.726	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4928.724	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4928.185	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4929.498	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4930.09	-1	0			10	4
8/26/2019 17:49	39.6614	-119.8626	4930.629	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4930.466	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4931.054	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4931.534	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4932.76	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4932.258	-1	0			10	3
8/26/2019 17:49	39.6614	-119.8626	4933.966	-1	0			10	3
8/26/2019 17:49	39.66139	-119.8626	4935.137	-1	0			10	3
8/26/2019 17:49	39.66139	-119.8626	4935.508	-1	0			10	3
8/26/2019 17:49	39.66139	-119.8626	4934.835	-1	0			10	3
8/26/2019 17:49	39.66139	-119.8626	4934.508	-1	0			10	3
8/26/2019 17:49	39.66138	-119.8626	4934.219	-1	0			10	3
8/26/2019 17:49	39.66138	-119.8626	4935.125	-1	0			10	3
8/26/2019 17:49	39.66138	-119.8626	4934.714	-1	0			10	3
8/26/2019 17:49	39.66138	-119.8626	4933.491	-1	0			10	3
8/26/2019 17:49	39.66138	-119.8626	4932.595	-1	0			10	3
8/26/2019 17:49	39.66138	-119.8626	4931.803	-1	0			10	3
8/26/2019 17:49	39.66138	-119.8626	4930.794	-1	0			10	3
8/26/2019 17:49	39.66137	-119.8626	4929.623	-1	0			10	3
8/26/2019 17:49	39.66137	-119.8626	4929.833	-1	0			10	3
8/26/2019 17:49	39.66137	-119.8626	4930.194	-1	0			10	3
8/26/2019 17:49	39.66137	-119.8626	4929.622	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:49	39.66137	-119.8626	4929.21	-1	0			10	3
8/26/2019 17:49	39.66137	-119.8626	4928.884	-1	0			10	3
8/26/2019 17:49	39.66137	-119.8626	4928.788	-1	0			10	4
8/26/2019 17:49	39.66137	-119.8626	4929.893	-1	0			10	4
8/26/2019 17:49	39.66137	-119.8626	4929.925	-1	0			10	4
8/26/2019 17:49	39.66137	-119.8626	4930.788	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4931.295	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4930.556	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4930.068	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4930.437	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4929.867	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4929.87	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4928.88	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4928.363	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4928.811	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4929.176	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4930.455	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4930.371	-1	0			10	6
8/26/2019 17:50	39.66137	-119.8626	4929.667	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4930.329	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4929.053	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4929.213	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4931.346	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4932.722	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4934.365	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4934.919	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4936.025	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4937.708	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4939.507	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:50	39.66137	-119.8626	4939.804	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4939.793	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4939.762	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.072	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4941.43	-1	0			10	3
8/26/2019 17:50	39.66137	-119.8626	4942.229	-1	0			10	4
8/26/2019 17:50	39.66136	-119.8626	4942.261	-1	0			10	3
8/26/2019 17:50	39.66136	-119.8626	4939.84	-1	0			10	4
8/26/2019 17:50	39.66136	-119.8626	4939.878	-1	0			10	4
8/26/2019 17:50	39.66136	-119.8626	4940.585	-1	0			10	4
8/26/2019 17:50	39.66136	-119.8626	4941.381	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.946	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4941.254	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.874	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.416	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.382	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4942.704	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4943.831	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4943.545	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4943.512	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4944.41	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4942.252	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4941.461	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.488	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.398	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4940.075	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4938.504	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4937.711	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4937.54	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:50	39.66137	-119.8626	4938.885	-1	0			10	4
8/26/2019 17:50	39.66137	-119.8626	4939.067	-1	0			10	4
8/26/2019 17:50	39.66138	-119.8626	4937.819	-1	0			10	3
8/26/2019 17:50	39.66138	-119.8626	4938.457	-1	0			10	3
8/26/2019 17:50	39.66138	-119.8626	4936.901	-1	0			10	3
8/26/2019 17:50	39.66138	-119.8626	4937.206	-1	0			10	3
8/26/2019 17:50	39.66138	-119.8626	4935.697	-1	0			10	3
8/26/2019 17:50	39.66138	-119.8626	4936.454	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4936.355	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4936.361	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4936.651	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4934.994	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4933.731	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4935.432	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4935.785	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.427	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4936.297	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.976	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4934.917	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4934.547	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4934.329	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4934.308	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4933.629	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8626	4934.928	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.313	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.509	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.824	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4933.64	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4934.02	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:51	39.66138	-119.8627	4933.396	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4933.055	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4933.412	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4934.821	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4934.376	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.675	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4936.224	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4936.717	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.078	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4934.341	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.337	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4935.161	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4936.062	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4937.114	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4936.527	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4936.728	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4936.64	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4937.276	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4937.239	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4937.845	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4939.076	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4939.245	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4940.289	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4939.694	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4940.259	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4940.669	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4942.074	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4942.58	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4941.867	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:51	39.66139	-119.8627	4941.488	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4943.334	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4942.847	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4943.102	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4943.465	-1	0			10	3
8/26/2019 17:51	39.66138	-119.8627	4942.518	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4941.984	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4941.856	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4941.686	-1	0			10	3
8/26/2019 17:51	39.66139	-119.8627	4942.166	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4941.063	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4939.77	-1	0			10	4
8/26/2019 17:52	39.66139	-119.8627	4938.189	-1	0			10	4
8/26/2019 17:52	39.6614	-119.8627	4937.894	-1	0			10	4
8/26/2019 17:52	39.6614	-119.8627	4938.254	-1	0			10	4
8/26/2019 17:52	39.6614	-119.8627	4937.875	-1	0			10	4
8/26/2019 17:52	39.6614	-119.8627	4938.613	-1	0			10	4
8/26/2019 17:52	39.6614	-119.8627	4940.742	-1	0			10	4
8/26/2019 17:52	39.6614	-119.8627	4941.52	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4941.418	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4941.223	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4942.023	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4941.635	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4941.136	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4940.961	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4940.278	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4940.719	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4939.916	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4940.4	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:52	39.6614	-119.8627	4938.555	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4938.593	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4938.687	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4938.987	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4939.762	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4941.058	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4939.995	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4939.743	-1	0			10	3
8/26/2019 17:52	39.6614	-119.8627	4938.241	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4938.357	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4938.64	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4940.143	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4940.971	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4941.964	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4942.474	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4943.009	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4942.945	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4942.391	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4940.849	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8627	4941.147	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4942.43	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4943.202	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4941.816	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4942.476	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4942.016	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4941.936	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4942.871	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4942.329	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4941.641	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:52	39.66138	-119.8626	4940.837	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4940.375	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4939.84	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4939.085	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4939.005	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4938.594	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4935.785	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4936.391	-1	0			10	3
8/26/2019 17:52	39.66138	-119.8626	4935.831	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8626	4936.471	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8626	4936.899	-1	0			10	3
8/26/2019 17:52	39.66139	-119.8626	4937.501	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4937.926	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4938.098	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4939.35	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4938.982	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4938.917	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4938.976	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4938.707	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4937.642	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.348	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.67	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.736	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4937.469	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4937.561	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.324	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.519	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4936.434	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4937.571	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:53	39.66139	-119.8626	4936.491	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4935.908	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.328	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.211	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.943	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4935.243	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.807	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4933.794	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4933.408	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.089	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.041	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.625	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4935.603	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4935.93	-1	0			10	3
8/26/2019 17:53	39.66139	-119.8626	4934.85	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4933.641	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4933.843	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4933.676	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4934.506	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4934.817	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4935.133	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4935.075	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4935.87	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.02	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.75	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.691	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4936.656	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4937.571	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4938.282	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:53	39.66138	-119.8626	4936.757	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8627	4936.675	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8627	4937.223	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8627	4937.925	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8627	4937.77	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8627	4936.482	-1	0			10	4
8/26/2019 17:53	39.66138	-119.8627	4936.422	-1	0			10	4
8/26/2019 17:53	39.66138	-119.8626	4934.874	-1	0			10	4
8/26/2019 17:53	39.66138	-119.8626	4934.44	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4934.018	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4933.728	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4934.225	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4934.185	-1	0			10	3
8/26/2019 17:53	39.66138	-119.8626	4933.164	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4932.978	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4933.263	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4933.925	-1	0			10	3
8/26/2019 17:54	39.66137	-119.8626	4934.482	-1	0			10	3
8/26/2019 17:54	39.66137	-119.8626	4933.074	-1	0			10	3
8/26/2019 17:54	39.66137	-119.8626	4931.707	-1	0			10	3
8/26/2019 17:54	39.66137	-119.8626	4931.126	-1	0			10	3
8/26/2019 17:54	39.66137	-119.8626	4931.282	-1	0			10	3
8/26/2019 17:54	39.66137	-119.8626	4931.742	-1	0			10	3
8/26/2019 17:54	39.66137	-119.8626	4930.322	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4931.152	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4931.648	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4930.016	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4927.713	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4927.114	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:54	39.66138	-119.8626	4927.276	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4927.963	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4926.833	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4926.348	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4926.524	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4925.403	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4924.886	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4923.426	-1	0			10	3
8/26/2019 17:54	39.66138	-119.8626	4923.879	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4924.519	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4924.107	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4923.93	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4922.758	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4921.821	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4921.636	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4921.718	-1	0			5	3
8/26/2019 17:54	39.66138	-119.8626	4922.543	-1	0			5	3
8/26/2019 17:54	39.66139	-119.8626	4922.734	-1	0			5	3
8/26/2019 17:54	39.66139	-119.8626	4921.338	-1	0			5	3
8/26/2019 17:54	39.66139	-119.8626	4920.337	-1	0			5	4
8/26/2019 17:54	39.66139	-119.8626	4920.651	-1	0			5	4
8/26/2019 17:54	39.66139	-119.8626	4920.525	-1	0			5	4
8/26/2019 17:54	39.66139	-119.8627	4921.161	-1	0			5	6
8/26/2019 17:54	39.66139	-119.8627	4921.632	-1	0			5	6
8/26/2019 17:54	39.66139	-119.8627	4920.251	-1	0			5	4
8/26/2019 17:54	39.66139	-119.8627	4920.504	-1	0			5	4
8/26/2019 17:54	39.6614	-119.8627	4919.323	-1	0			5	4
8/26/2019 17:54	39.6614	-119.8627	4919.881	-1	0			5	4
8/26/2019 17:54	39.6614	-119.8627	4920.923	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:54	39.6614	-119.8627	4924.751	-1	0			5	4
8/26/2019 17:54	39.6614	-119.8627	4925.737	-1	0			5	3
8/26/2019 17:54	39.6614	-119.8627	4925.792	-1	0			5	4
8/26/2019 17:54	39.66141	-119.8627	4922.619	339.25781	0.3887689			5	4
8/26/2019 17:54	39.66141	-119.8627	4921.042	102.65625	0			5	4
8/26/2019 17:54	39.66141	-119.8627	4919.777	117.07031	0.3887689			5	3
8/26/2019 17:54	39.6614	-119.8627	4916.44	116.36719	0.52483803			5	4
8/26/2019 17:54	39.6614	-119.8627	4916.442	118.47656	0.81641466			5	4
8/26/2019 17:54	39.6614	-119.8626	4916.658	112.14844	0			5	4
8/26/2019 17:54	39.6614	-119.8626	4915.184	92.460938	0.50539955			5	4
8/26/2019 17:54	39.6614	-119.8626	4916.967	307.96875	0.40820733			5	4
8/26/2019 17:54	39.66141	-119.8627	4917.615	291.79688	0			5	4
8/26/2019 17:54	39.66141	-119.8627	4917.601	283.00781	0			5	4
8/26/2019 17:54	39.66141	-119.8627	4918.15	265.42969	0			5	4
8/26/2019 17:54	39.66141	-119.8627	4919.642	259.80469	0			5	4
8/26/2019 17:54	39.66141	-119.8627	4919.617	250.66406	0			5	4
8/26/2019 17:55	39.66141	-119.8627	4919.389	260.15625	0			5	4
8/26/2019 17:55	39.66141	-119.8627	4920.577	278.4375	0.29157669			5	4
8/26/2019 17:55	39.66141	-119.8627	4920.191	263.67188	0			5	3
8/26/2019 17:55	39.66141	-119.8627	4919.347	259.45313	0			5	4
8/26/2019 17:55	39.66141	-119.8627	4919.39	176.13281	0			5	4
8/26/2019 17:55	39.6614	-119.8627	4919.916	182.8125	0			5	4
8/26/2019 17:55	39.6614	-119.8627	4919.935	195.11719	0			5	4
8/26/2019 17:55	39.6614	-119.8627	4919.635	207.77344	0.36933045			5	4
8/26/2019 17:55	39.6614	-119.8627	4918.86	184.92188	0			5	4
8/26/2019 17:55	39.6614	-119.8627	4919.436	186.67969	0			5	4
8/26/2019 17:55	39.6614	-119.8627	4919.553	224.29688	0			5	6
8/26/2019 17:55	39.6614	-119.8627	4919.45	281.25	0			5	6
8/26/2019 17:55	39.6614	-119.8627	4920.404	281.60156	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:55	39.6614	-119.8627	4920.404	209.88281	0			5	6
8/26/2019 17:55	39.6614	-119.8627	4921.235	196.52344	0			5	6
8/26/2019 17:55	39.6614	-119.8627	4921.235	170.85938	0			5	6
8/26/2019 17:55	39.6614	-119.8627	4921.368	235.19531	0			5	4
8/26/2019 17:55	39.6614	-119.8627	4919.747	315.35156	1.41900652			5	4
8/26/2019 17:55	39.66141	-119.8627	4919.819	312.53906	0.46652267			5	6
8/26/2019 17:55	39.66141	-119.8627	4918.343	313.24219	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4918.537	287.92969	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4919.447	298.47656	1.03023752			5	4
8/26/2019 17:55	39.66141	-119.8627	4920.572	296.71875	0.42764579			5	4
8/26/2019 17:55	39.66142	-119.8627	4920.416	299.17969	0.44708424			5	6
8/26/2019 17:55	39.66142	-119.8627	4920.792	294.60938	0			5	6
8/26/2019 17:55	39.66142	-119.8627	4920.78	290.39063	0			5	6
8/26/2019 17:55	39.66142	-119.8627	4920.639	279.14063	0			5	6
8/26/2019 17:55	39.66142	-119.8628	4920.499	270.70313	0			5	6
8/26/2019 17:55	39.66142	-119.8628	4920.192	241.875	0			5	6
8/26/2019 17:55	39.66142	-119.8628	4920.212	239.76563	0			10	8
8/26/2019 17:55	39.66141	-119.8628	4919.936	254.88281	0			10	8
8/26/2019 17:55	39.66141	-119.8628	4918.694	276.32813	0			10	8
8/26/2019 17:55	39.66141	-119.8628	4917.975	81.5625	0			10	8
8/26/2019 17:55	39.66141	-119.8628	4918.126	90.703125	0			5	8
8/26/2019 17:55	39.66141	-119.8628	4918.592	111.09375	0			5	6
8/26/2019 17:55	39.66141	-119.8628	4917.611	143.78906	0			5	6
8/26/2019 17:55	39.66141	-119.8628	4917.572	191.25	0			5	6
8/26/2019 17:55	39.66141	-119.8628	4915.878	173.32031	0			5	6
8/26/2019 17:55	39.66141	-119.8628	4915.306	276.32813	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4915.181	276.32813	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4914.305	271.75781	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4915.32	34.453125	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:55	39.66141	-119.8628	4915.362	151.52344	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4916.041	168.75	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4915.299	140.27344	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4915.504	140.27344	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4915.713	140.27344	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4916.039	284.0625	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4915.486	284.0625	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4916.178	283.71094	0			10	6
8/26/2019 17:55	39.66141	-119.8628	4916.405	283.71094	0			10	6
8/26/2019 17:55	39.66141	-119.8627	4915.976	283.71094	0			10	6
8/26/2019 17:55	39.66141	-119.8627	4914.55	100.89844	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4914.017	-1	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4912.158	-1	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4912.738	-1	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4911.826	-1	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4912.971	-1	0			5	6
8/26/2019 17:55	39.66141	-119.8627	4911.658	-1	0			5	6
8/26/2019 17:55	39.66142	-119.8627	4911.956	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4913.01	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4913.543	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4914.179	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4915.971	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4916.084	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4915.295	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4915.791	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4915.442	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4916.191	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4916.159	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4914.85	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:56	39.66141	-119.8627	4912.66	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4913.284	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4913.34	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4913.308	-1	0			5	3
8/26/2019 17:56	39.66141	-119.8627	4913.391	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4914.268	-1	0			5	3
8/26/2019 17:56	39.66141	-119.8627	4915.352	-1	0			5	3
8/26/2019 17:56	39.66141	-119.8627	4913.795	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4913.266	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4913.053	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4913.186	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4920.46	-1	0			5	4
8/26/2019 17:56	39.66141	-119.8627	4920.183	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4919.981	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4918.697	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4919.108	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4918.017	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4916.983	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4915.546	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4911.738	-1	0			5	4
8/26/2019 17:56	39.6614	-119.8627	4906.861	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4907.068	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4906.655	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4906.072	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4905.417	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4904.207	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4901.756	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4899.853	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4900.163	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:56	39.66141	-119.8627	4894.12	-1	0			5	6
8/26/2019 17:56	39.66141	-119.8627	4893.206	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4892.048	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4891.492	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4891.482	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4889.409	-1	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4889.286	83.671875	0.99136067			5	6
8/26/2019 17:56	39.66142	-119.8627	4888.638	91.054688	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4894.205	91.40625	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4893.483	125.50781	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4891.313	28.476563	0.34989202			5	6
8/26/2019 17:56	39.66142	-119.8627	4892.202	70.664063	0.48596112			5	6
8/26/2019 17:56	39.66142	-119.8627	4892.896	66.09375	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4885.014	97.03125	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4886.652	23.554688	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4884.578	40.429688	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4886.454	111.09375	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4885.003	150.82031	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4888.055	140.97656	0			5	6
8/26/2019 17:56	39.66142	-119.8627	4888.017	22.851563	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4885.634	40.078125	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4882.789	336.09375	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4882.697	254.88281	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4883.013	243.28125	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4883.305	253.47656	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4883.564	79.453125	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4886.441	237.30469	0.42764579			5	6
8/26/2019 17:57	39.66143	-119.8627	4888.888	237.30469	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4886.64	260.85938	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:57	39.66143	-119.8627	4886.785	335.74219	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4886.954	349.45313	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4887.478	95.625	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4886.799	185.97656	0			5	6
8/26/2019 17:57	39.66143	-119.8627	4888.355	212.69531	0.36933045			5	6
8/26/2019 17:57	39.66143	-119.8627	4887.133	289.33594	0.36933045			5	6
8/26/2019 17:57	39.66143	-119.8627	4884.232	295.66406	0			5	6
8/26/2019 17:57	39.66144	-119.8627	4884.43	317.46094	0			5	6
8/26/2019 17:57	39.66144	-119.8627	4885.122	324.49219	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4884.761	352.26563	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4887.28	44.296875	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4887.262	161.01563	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4887.532	181.40625	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4887.528	263.67188	0.77753781			5	6
8/26/2019 17:57	39.66145	-119.8627	4884.404	260.85938	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4881.511	260.85938	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4877.85	109.6875	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4875.801	256.64063	0.42764579			5	6
8/26/2019 17:57	39.66145	-119.8627	4877.186	134.29688	0.31101511			5	6
8/26/2019 17:57	39.66145	-119.8627	4877.249	123.39844	0.34989202			5	6
8/26/2019 17:57	39.66145	-119.8627	4877.792	101.95313	0			5	6
8/26/2019 17:57	39.66145	-119.8626	4876.693	169.10156	0.36933045			5	6
8/26/2019 17:57	39.66145	-119.8626	4876.95	207.42188	0.3887689			5	6
8/26/2019 17:57	39.66145	-119.8626	4876.506	197.57813	0.52483803			5	6
8/26/2019 17:57	39.66145	-119.8627	4876.377	210.23438	0			5	6
8/26/2019 17:57	39.66145	-119.8627	4878.012	222.1875	0			5	6
8/26/2019 17:57	39.66144	-119.8627	4879.001	258.75	0			5	6
8/26/2019 17:57	39.66144	-119.8627	4880.229	162.07031	0			5	6
8/26/2019 17:57	39.66144	-119.8627	4880.377	46.757813	0.34989202			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:57	39.66144	-119.8627	4881.431	43.945313	0			10	6
8/26/2019 17:57	39.66145	-119.8627	4882.125	32.695313	0.34989202			10	6
8/26/2019 17:57	39.66145	-119.8627	4881.91	34.453125	0			10	6
8/26/2019 17:57	39.66144	-119.8627	4881.937	34.453125	0			10	6
8/26/2019 17:57	39.66144	-119.8627	4881.935	34.453125	0			10	4
8/26/2019 17:57	39.66144	-119.8627	4881.954	34.453125	0			10	4
8/26/2019 17:57	39.66144	-119.8627	4881.969	34.453125	0			10	4
8/26/2019 17:57	39.66144	-119.8627	4881.973	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4881.989	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.007	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.023	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.03	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.06	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.075	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.092	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.09	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.105	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.12	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.142	34.453125	0			10	3
8/26/2019 17:57	39.66144	-119.8627	4882.17	34.453125	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.21	34.453125	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.229	34.453125	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.24	34.453125	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.271	34.453125	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.3	34.453125	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.323	34.453125	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.338	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.355	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.397	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:58	39.66144	-119.8627	4882.412	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.418	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.436	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.454	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.476	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.492	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.505	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.511	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.506	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.524	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.57	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.577	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.588	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.596	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.606	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.619	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.635	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.672	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.68	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.705	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.733	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.758	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.764	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.813	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.839	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.851	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.872	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.906	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.929	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:58	39.66144	-119.8627	4882.939	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.956	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.953	-1	0			10	3
8/26/2019 17:58	39.66144	-119.8627	4882.976	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4882.98	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4882.984	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4882.99	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4882.998	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.031	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.028	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.04	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.059	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.077	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.111	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.116	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.131	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.149	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.197	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.199	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.247	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.264	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.278	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.291	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.293	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.322	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.376	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.409	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.414	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.452	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 17:59	39.66144	-119.8627	4883.444	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.456	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.464	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.48	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.525	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.547	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.578	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.624	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.641	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.658	-1	0			10	3
8/26/2019 17:59	39.66144	-119.8627	4883.679	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.688	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.709	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.751	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.787	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.791	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.795	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.815	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.815	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.822	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.843	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.872	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.933	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.952	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.969	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4883.992	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.002	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.02	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.01	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:00	39.66144	-119.8627	4884.03	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.056	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.061	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.074	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.092	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.104	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.118	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.131	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.162	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.175	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.189	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.205	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.224	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.234	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.24	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.261	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.267	-1	0			10	3
8/26/2019 18:00	39.66144	-119.8627	4884.281	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.323	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.338	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.383	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.41	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.428	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.453	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.469	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.497	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.522	-1	0			10	3
8/26/2019 18:01	39.66144	-119.8627	4884.526	-1	0			10	3
8/26/2019 18:01	39.66143	-119.8627	4884.556	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:01	39.66143	-119.8627	4884.556	-1	0			10	3
8/26/2019 18:01	39.66143	-119.8627	4884.563	-1	0			10	3
8/26/2019 18:01	39.66143	-119.8627	4884.591	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.597	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.588	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.612	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.642	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.663	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.702	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.714	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.767	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.813	-1	0			5	3
8/26/2019 18:01	39.66143	-119.8627	4884.813	-1	0			5	3
8/26/2019 18:02	39.66144	-119.8627	4884.099	16.171875	0.33045357			5	3
8/26/2019 18:02	39.66144	-119.8627	4884.905	249.96094	0			5	3
8/26/2019 18:02	39.66143	-119.8627	4884.8	95.976563	0.36933045			5	4
8/26/2019 18:02	39.66143	-119.8627	4884.303	95.976563	0			5	4
8/26/2019 18:02	39.66143	-119.8627	4885.076	75.9375	0.36933045			5	4
8/26/2019 18:02	39.66143	-119.8627	4886.368	344.88281	0.46652267			5	4
8/26/2019 18:02	39.66143	-119.8627	4884.901	307.26563	0			5	4
8/26/2019 18:02	39.66143	-119.8627	4884.686	274.21875	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4887.167	220.07813	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4888.772	80.859375	0.33045357			5	4
8/26/2019 18:02	39.66143	-119.8626	4888.98	84.023438	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4890.82	80.507813	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4892.261	148.71094	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4893.087	180	0.50539955			5	4
8/26/2019 18:02	39.66143	-119.8626	4892.713	180	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4892.303	21.445313	0.50539955			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:02	39.66143	-119.8626	4894.507	3.515625	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4892.865	2.4609375	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4893.181	117.07031	0.6025918			5	4
8/26/2019 18:02	39.66143	-119.8626	4895.287	163.47656	0.42764579			5	4
8/26/2019 18:02	39.66143	-119.8626	4894.73	163.82813	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4895.356	228.86719	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4895.217	280.19531	0			5	4
8/26/2019 18:02	39.66143	-119.8626	4890.992	351.91406	0.64146871			5	6
8/26/2019 18:02	39.66143	-119.8626	4892.136	352.96875	0.40820733			5	6
8/26/2019 18:02	39.66143	-119.8626	4891.018	354.72656	0			5	6
8/26/2019 18:02	39.66143	-119.8626	4891.187	3.515625	0			5	6
8/26/2019 18:02	39.66143	-119.8626	4892.511	225.70313	0			5	6
8/26/2019 18:02	39.66144	-119.8626	4894.47	298.125	0.81641466			5	6
8/26/2019 18:02	39.66144	-119.8626	4894.544	296.01563	0.81641466			5	6
8/26/2019 18:02	39.66144	-119.8626	4895.039	297.77344	0			5	6
8/26/2019 18:02	39.66144	-119.8626	4894.984	294.96094	0			5	6
8/26/2019 18:02	39.66144	-119.8626	4894.851	76.640625	0.31101511			5	6
8/26/2019 18:02	39.66144	-119.8626	4894.776	83.671875	0.31101511			5	6
8/26/2019 18:02	39.66144	-119.8626	4892.519	64.6875	0.31101511			5	6
8/26/2019 18:02	39.66144	-119.8626	4892.832	53.4375	0			5	6
8/26/2019 18:02	39.66144	-119.8626	4892.748	30.585938	0			5	6
8/26/2019 18:02	39.66144	-119.8626	4896.606	312.89063	0			10	6
8/26/2019 18:02	39.66144	-119.8626	4897.419	258.04688	0			10	4
8/26/2019 18:02	39.66144	-119.8626	4897.662	258.04688	0			10	4
8/26/2019 18:02	39.66144	-119.8626	4898.916	258.04688	0			10	4
8/26/2019 18:02	39.66144	-119.8626	4899.931	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8626	4901.936	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.919	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.923	258.04688	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:02	39.66144	-119.8627	4901.934	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.942	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.943	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.943	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.95	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.957	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.974	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4901.995	258.04688	0			10	3
8/26/2019 18:02	39.66144	-119.8627	4902.013	258.04688	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.019	258.04688	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.037	258.04688	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.037	258.04688	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.053	258.04688	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.057	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.069	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.082	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.097	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.095	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.11	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.113	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.129	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.146	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.168	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.183	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.191	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.206	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.225	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.227	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.244	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:03	39.66144	-119.8627	4902.25	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.257	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.261	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.27	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.287	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.295	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.327	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.336	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.335	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.349	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.354	-1	0			10	3
8/26/2019 18:03	39.66144	-119.8627	4902.375	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.392	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.415	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.421	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.433	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.427	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.448	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.455	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.487	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.506	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.523	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.53	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.542	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.546	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.578	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.585	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.594	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.605	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:04	39.66144	-119.8627	4902.658	-1	0			10	3
8/26/2019 18:04	39.66144	-119.8627	4902.673	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.701	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.703	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.706	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.721	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.735	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.743	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.747	-1	0			10	3
8/26/2019 18:05	39.66144	-119.8627	4902.789	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.817	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.84	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.874	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.892	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.902	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.924	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.945	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.969	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.975	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4902.98	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.005	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.031	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.047	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.062	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.072	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.084	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.098	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.105	-1	0			10	3
8/26/2019 18:05	39.66143	-119.8627	4903.115	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:06	39.66143	-119.8627	4903.138	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.146	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.156	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.168	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.194	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.198	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.207	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.222	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.23	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.246	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.298	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.298	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.322	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.339	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.347	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.36	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.369	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.4	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.407	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.417	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.438	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.45	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.46	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.489	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.509	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.524	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.536	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.558	-1	0			10	3
8/26/2019 18:06	39.66143	-119.8627	4903.577	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:07	39.66143	-119.8627	4903.59	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.601	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.613	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.617	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.633	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.644	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.653	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.649	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.673	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.689	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.691	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.703	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.722	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.72	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.735	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.749	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.763	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.761	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.764	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.775	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.781	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.794	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.807	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.809	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.816	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.844	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.854	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.856	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.862	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:07	39.66143	-119.8627	4903.872	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.873	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.872	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.876	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.888	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.888	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.898	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.9	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.908	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.908	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.925	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.926	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.938	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.946	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.954	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.961	-1	0			10	3
8/26/2019 18:07	39.66143	-119.8627	4903.984	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4903.981	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.007	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.014	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.021	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.034	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.031	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.037	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.045	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.068	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.067	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.076	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.085	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:08	39.66143	-119.8627	4904.086	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.084	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.103	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.118	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.123	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.138	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.156	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.167	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.178	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.187	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.202	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.231	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.257	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.281	-1	0			10	3
8/26/2019 18:08	39.66143	-119.8627	4904.306	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.327	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.344	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.349	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.354	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.354	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.361	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.366	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.381	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.39	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.413	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.426	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.446	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.452	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.456	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:09	39.66143	-119.8627	4904.494	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.515	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.51	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.514	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.528	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.539	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.552	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.553	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.558	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.587	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.599	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.617	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.619	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.634	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.638	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.648	-1	0			10	3
8/26/2019 18:09	39.66143	-119.8627	4904.663	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.683	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.697	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.72	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.732	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.748	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.752	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.791	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.796	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.804	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.81	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.816	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.812	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:10	39.66143	-119.8627	4904.824	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.847	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.855	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.87	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.882	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.893	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.9	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.902	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.895	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8627	4904.888	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8626	4904.18	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8626	4904.977	-1	0			10	3
8/26/2019 18:10	39.66143	-119.8626	4905.515	-1	0			10	3
8/26/2019 18:10	39.66142	-119.8626	4905.156	200.03906	0.42764579			10	3
8/26/2019 18:10	39.66142	-119.8626	4906.04	185.97656	0.29157669			10	3
8/26/2019 18:10	39.66142	-119.8626	4906.235	198.98438	0.48596112			10	3
8/26/2019 18:10	39.66141	-119.8626	4906.538	216.5625	0.3887689			10	3
8/26/2019 18:10	39.66141	-119.8626	4907.474	222.1875	0.44708424			10	3
8/26/2019 18:10	39.6614	-119.8627	4907.843	223.59375	0.44708424			10	3
8/26/2019 18:10	39.6614	-119.8627	4907.952	223.94531	0.48596112			10	3
8/26/2019 18:10	39.6614	-119.8627	4910.075	221.83594	0.34989202			10	3
8/26/2019 18:10	39.6614	-119.8627	4910.31	213.39844	0			10	3
8/26/2019 18:10	39.66139	-119.8627	4910.257	57.304688	0			10	3
8/26/2019 18:10	39.66139	-119.8627	4911.651	64.335938	0.29157669			10	3
8/26/2019 18:10	39.66139	-119.8626	4911.618	56.953125	0			10	3
8/26/2019 18:10	39.66139	-119.8626	4912.495	62.578125	0			10	3
8/26/2019 18:10	39.66139	-119.8626	4913.029	213.39844	0.56371489			10	3
8/26/2019 18:10	39.66139	-119.8626	4913.322	149.76563	0.54427646			10	3
8/26/2019 18:10	39.66138	-119.8626	4914.029	169.45313	0.56371489			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:10	39.66138	-119.8626	4914.871	100.54688	1.06911449			10	3
8/26/2019 18:10	39.66138	-119.8626	4915.796	72.070313	2.33261348			10	3
8/26/2019 18:11	39.66139	-119.8626	4915.856	55.195313	2.33261348			10	3
8/26/2019 18:11	39.6614	-119.8626	4916.218	52.03125	1.96328292			10	3
8/26/2019 18:11	39.6614	-119.8626	4916.113	51.328125	1.76889854			10	3
8/26/2019 18:11	39.6614	-119.8626	4916.574	45.703125	0.36933045			10	4
8/26/2019 18:11	39.6614	-119.8626	4917.034	307.61719	0			10	4
8/26/2019 18:11	39.6614	-119.8626	4917.506	48.867188	0			10	4
8/26/2019 18:11	39.6614	-119.8626	4915.693	72.773438	0.42764579			10	4
8/26/2019 18:11	39.6614	-119.8626	4917.114	76.992188	0.42764579			10	4
8/26/2019 18:11	39.6614	-119.8626	4914.808	59.0625	0.46652267			10	4
8/26/2019 18:11	39.66141	-119.8626	4913.643	52.734375	0			10	4
8/26/2019 18:11	39.66141	-119.8626	4916.179	37.617188	0.58315337			10	4
8/26/2019 18:11	39.66142	-119.8626	4915.995	45.703125	0			10	4
8/26/2019 18:11	39.66142	-119.8626	4917.173	15.46875	0.34989202			10	4
8/26/2019 18:11	39.66142	-119.8626	4914.622	245.39063	0.36933045			10	4
8/26/2019 18:11	39.66142	-119.8626	4912.988	239.0625	0.46652267			10	4
8/26/2019 18:11	39.66141	-119.8626	4912.544	231.32813	0.36933045			10	3
8/26/2019 18:11	39.66141	-119.8626	4912.006	238.71094	0.3887689			10	3
8/26/2019 18:11	39.66141	-119.8626	4912.035	225.35156	0.44708424			10	3
8/26/2019 18:11	39.66141	-119.8626	4911.492	162.42188	0.44708424			10	3
8/26/2019 18:11	39.66141	-119.8626	4912.854	108.28125	1.61339089			10	3
8/26/2019 18:11	39.6614	-119.8626	4912.356	112.14844	1.61339089			10	3
8/26/2019 18:11	39.6614	-119.8626	4912.455	136.05469	0.81641466			10	4
8/26/2019 18:11	39.66139	-119.8626	4913.191	195.46875	0.81641466			10	4
8/26/2019 18:11	39.66138	-119.8626	4912.172	190.19531	0.99136067			10	3
8/26/2019 18:11	39.66138	-119.8626	4913.18	232.03125	2.42980561			10	4
8/26/2019 18:11	39.66139	-119.8626	4913.099	287.22656	2.42980561			10	3
8/26/2019 18:11	39.66139	-119.8626	4913.709	321.32813	0.7386609			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:11	39.66139	-119.8626	4913.514	251.71875	0			10	3
8/26/2019 18:11	39.6614	-119.8626	4913.671	99.140625	0.7386609			10	3
8/26/2019 18:11	39.6614	-119.8626	4913.638	61.171875	0.31101511			10	3
8/26/2019 18:11	39.66141	-119.8626	4913.87	54.140625	0.40820733			10	3
8/26/2019 18:11	39.6614	-119.8626	4911.451	232.38281	0.40820733			10	4
8/26/2019 18:11	39.6614	-119.8626	4910.102	242.92969	0			10	4
8/26/2019 18:11	39.6614	-119.8626	4909.306	256.28906	1.04967607			10	4
8/26/2019 18:11	39.66142	-119.8626	4910.862	42.890625	3.80993528			10	4
8/26/2019 18:11	39.66143	-119.8626	4910.672	53.4375	3.80993528			10	4
8/26/2019 18:11	39.66144	-119.8625	4910.328	63.28125	3.80993528			10	4
8/26/2019 18:11	39.66144	-119.8625	4908.235	66.09375	0.44708424			10	6
8/26/2019 18:11	39.66144	-119.8625	4908.533	69.257813	0.29157669			10	6
8/26/2019 18:11	39.66145	-119.8625	4910.203	46.40625	0.54427646			10	4
8/26/2019 18:11	39.66145	-119.8625	4909.931	41.132813	0			10	4
8/26/2019 18:11	39.66144	-119.8625	4911.151	110.39063	0.48596112			10	6
8/26/2019 18:11	39.66144	-119.8625	4909.368	174.72656	0			10	4
8/26/2019 18:11	39.66143	-119.8625	4910.11	165.9375	0			10	4
8/26/2019 18:11	39.66143	-119.8625	4908.798	77.695313	0			10	4
8/26/2019 18:11	39.66143	-119.8625	4906	103.35938	0.62203022			10	4
8/26/2019 18:11	39.66143	-119.8625	4905.154	62.578125	0.62203022			10	4
8/26/2019 18:11	39.66143	-119.8625	4905.739	91.757813	0.71922247			10	4
8/26/2019 18:11	39.66143	-119.8625	4908.571	10.546875	0.97192225			10	4
8/26/2019 18:11	39.66144	-119.8625	4907.937	345.58594	0.95248382			10	4
8/26/2019 18:11	39.66144	-119.8625	4907.088	7.3828125	0.95248382			10	4
8/26/2019 18:11	39.66145	-119.8625	4909.1	20.390625	0.36933045			10	4
8/26/2019 18:11	39.66145	-119.8625	4908.142	54.492188	0.34989202			10	4
8/26/2019 18:11	39.66145	-119.8625	4907.293	54.84375	0.46652267			10	4
8/26/2019 18:11	39.66145	-119.8625	4909.525	214.45313	0			10	4
8/26/2019 18:11	39.66144	-119.8625	4909.554	222.53906	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:11	39.66144	-119.8625	4909.47	90.351563	0			10	4
8/26/2019 18:11	39.66145	-119.8625	4910.113	59.0625	0			10	4
8/26/2019 18:11	39.66145	-119.8625	4911.272	56.25	0			10	4
8/26/2019 18:11	39.66145	-119.8625	4913.591	50.273438	0			10	4
8/26/2019 18:12	39.66144	-119.8625	4914.18	235.19531	0.64146871			10	4
8/26/2019 18:12	39.66144	-119.8625	4914.924	233.78906	0.6025918			10	4
8/26/2019 18:12	39.66143	-119.8625	4914.666	228.51563	0			10	4
8/26/2019 18:12	39.66143	-119.8625	4912.568	226.75781	0			10	4
8/26/2019 18:12	39.66143	-119.8625	4911.093	66.796875	1.06911449			10	4
8/26/2019 18:12	39.66144	-119.8625	4911.121	56.953125	0.71922247			10	4
8/26/2019 18:12	39.66144	-119.8625	4913.736	56.953125	0.29157669			10	4
8/26/2019 18:12	39.66144	-119.8625	4910.823	53.085938	0.75809932			10	6
8/26/2019 18:12	39.66145	-119.8625	4909.855	55.546875	0.75809932			10	6
8/26/2019 18:12	39.66145	-119.8625	4910.158	70.664063	0.69978404			10	6
8/26/2019 18:12	39.66144	-119.8625	4909.704	162.77344	0.69978404			10	6
8/26/2019 18:12	39.66144	-119.8625	4910.741	242.57813	2.41036719			10	6
8/26/2019 18:12	39.66143	-119.8625	4911.453	251.71875	2.41036719			10	4
8/26/2019 18:12	39.66143	-119.8626	4911.084	261.91406	2.41036719			10	6
8/26/2019 18:12	39.66142	-119.8626	4911.153	251.01563	3.94600426			10	6
8/26/2019 18:12	39.66141	-119.8626	4910.461	249.25781	1.63282932			10	6
8/26/2019 18:12	39.66141	-119.8626	4910.606	239.0625	0.36933045			10	6
8/26/2019 18:12	39.66141	-119.8626	4910.242	229.21875	1.63282932			10	6
8/26/2019 18:12	39.6614	-119.8626	4912.604	223.59375	1.22462202			10	6
8/26/2019 18:12	39.6614	-119.8626	4915.451	233.4375	0			10	4
8/26/2019 18:12	39.66141	-119.8626	4913.888	223.24219	0.95248382			10	6
8/26/2019 18:12	39.6614	-119.8626	4914.9	85.78125	0.56371489			10	4
8/26/2019 18:12	39.6614	-119.8626	4917.029	85.78125	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4917.315	210.23438	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4917.46	80.15625	0.66090713			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:12	39.6614	-119.8626	4918.802	80.859375	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4917.254	64.335938	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4918.736	62.226563	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4919.622	80.859375	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4920.429	228.51563	0.42764579			10	4
8/26/2019 18:12	39.66139	-119.8626	4920.129	241.52344	0.42764579			10	4
8/26/2019 18:12	39.66138	-119.8626	4920.77	246.79688	0			10	4
8/26/2019 18:12	39.66138	-119.8626	4921.796	245.39063	1.0107991			10	4
8/26/2019 18:12	39.66137	-119.8626	4921.989	207.07031	1.0107991			10	4
8/26/2019 18:12	39.66137	-119.8626	4922.859	215.85938	1.04967607			10	4
8/26/2019 18:12	39.66137	-119.8626	4922.414	191.25	0.33045357			10	4
8/26/2019 18:12	39.66138	-119.8626	4925.657	27.421875	1.30237584			10	4
8/26/2019 18:12	39.66138	-119.8626	4924.235	43.242188	0			10	4
8/26/2019 18:12	39.66139	-119.8626	4925.674	29.882813	0.40820733			10	4
8/26/2019 18:12	39.66139	-119.8626	4926.804	11.25	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4927.777	28.476563	0.58315337			10	4
8/26/2019 18:12	39.6614	-119.8626	4927.359	43.242188	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4927.367	146.95313	0.58315337			10	4
8/26/2019 18:12	39.6614	-119.8626	4926.915	175.07813	0.42764579			10	4
8/26/2019 18:12	39.66139	-119.8626	4925.351	126.5625	1.30237584			10	4
8/26/2019 18:12	39.66139	-119.8626	4925.208	117.77344	0.56371489			10	4
8/26/2019 18:12	39.66139	-119.8626	4924.98	114.96094	1.26349887			10	4
8/26/2019 18:12	39.66138	-119.8626	4925.73	168.39844	1.51619865			10	4
8/26/2019 18:12	39.66138	-119.8626	4925.111	169.10156	0			10	4
8/26/2019 18:12	39.66138	-119.8626	4924.873	210.23438	0.36933045			10	4
8/26/2019 18:12	39.66138	-119.8626	4924.541	53.4375	0.33045357			10	4
8/26/2019 18:12	39.66138	-119.8626	4924.256	53.4375	0			10	4
8/26/2019 18:12	39.66139	-119.8626	4923.821	52.734375	0.48596112			10	4
8/26/2019 18:12	39.66139	-119.8626	4924.311	54.140625	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:12	39.6614	-119.8626	4925.111	48.867188	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4925.492	239.76563	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4926.516	231.32813	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4926.057	224.64844	0			10	4
8/26/2019 18:12	39.6614	-119.8626	4925.991	223.94531	0.29157669			10	4
8/26/2019 18:12	39.66139	-119.8626	4925.132	220.42969	0			10	4
8/26/2019 18:13	39.66139	-119.8626	4924.638	208.125	0			10	4
8/26/2019 18:13	39.6614	-119.8626	4922.921	55.546875	1.49676022			10	4
8/26/2019 18:13	39.66141	-119.8625	4921.348	52.382813	0.6025918			10	4
8/26/2019 18:13	39.66141	-119.8625	4921.29	50.625	0.29157669			10	4
8/26/2019 18:13	39.66141	-119.8625	4920.937	49.21875	0.42764579			10	4
8/26/2019 18:13	39.66142	-119.8625	4919.239	50.273438	0			10	4
8/26/2019 18:13	39.66142	-119.8625	4918.948	50.273438	0			10	4
8/26/2019 18:13	39.66142	-119.8625	4919.191	53.4375	0			10	4
8/26/2019 18:13	39.66143	-119.8625	4918.875	52.734375	0.40820733			10	4
8/26/2019 18:13	39.66143	-119.8625	4919.673	52.03125	0.29157669			10	4
8/26/2019 18:13	39.66143	-119.8625	4919.207	230.27344	0			10	4
8/26/2019 18:13	39.66142	-119.8625	4920.426	226.05469	0			10	6
8/26/2019 18:13	39.66142	-119.8625	4921.078	236.60156	0.42764579			10	6
8/26/2019 18:13	39.66142	-119.8625	4922.47	237.65625	0			10	6
8/26/2019 18:13	39.66142	-119.8625	4922.504	242.57813	0			10	6
8/26/2019 18:13	39.66141	-119.8626	4923.276	232.73438	0.42764579			10	6
8/26/2019 18:13	39.66141	-119.8626	4923.343	229.57031	0			10	6
8/26/2019 18:13	39.66141	-119.8626	4921.939	229.21875	0.46652267			10	6
8/26/2019 18:13	39.6614	-119.8626	4921.253	227.46094	0.46652267			10	6
8/26/2019 18:13	39.6614	-119.8626	4923.311	230.27344	0.33045357			10	6
8/26/2019 18:13	39.6614	-119.8626	4921.682	229.21875	0.36933045			10	6
8/26/2019 18:13	39.6614	-119.8626	4921.012	48.515625	0.42764579			10	6
8/26/2019 18:13	39.66141	-119.8626	4921.455	50.976563	0.42764579			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:13	39.66141	-119.8626	4922.957	50.976563	0			10	6
8/26/2019 18:13	39.66142	-119.8626	4923.324	48.164063	0			10	6
8/26/2019 18:13	39.66141	-119.8626	4923.124	231.32813	0.6025918			10	6
8/26/2019 18:13	39.66141	-119.8626	4922.702	228.86719	0.29157669			10	6
8/26/2019 18:13	39.66141	-119.8626	4921.7	143.78906	0.29157669			10	6
8/26/2019 18:13	39.66141	-119.8626	4922.25	56.25	0			10	6
8/26/2019 18:13	39.66141	-119.8626	4922.867	217.61719	0.33045357			10	4
8/26/2019 18:13	39.66141	-119.8626	4922.611	54.140625	0.7386609			10	6
8/26/2019 18:13	39.66141	-119.8626	4922.208	54.140625	0			10	6
8/26/2019 18:13	39.66141	-119.8626	4921.832	54.84375	0			10	6
8/26/2019 18:13	39.66141	-119.8626	4921.859	212.34375	0.42764579			10	6
8/26/2019 18:13	39.6614	-119.8626	4921.394	222.89063	0.34989202			10	6
8/26/2019 18:13	39.6614	-119.8626	4922.117	225.70313	0			10	6
8/26/2019 18:13	39.6614	-119.8626	4923.281	227.46094	0.31101511			10	6
8/26/2019 18:13	39.6614	-119.8626	4923.171	86.132813	0			10	6
8/26/2019 18:13	39.66139	-119.8626	4923.787	256.99219	0.40820733			10	6
8/26/2019 18:13	39.66139	-119.8626	4925.521	238.71094	0			10	4
8/26/2019 18:13	39.66139	-119.8626	4926.91	240.82031	0			10	4
8/26/2019 18:13	39.66139	-119.8626	4927.445	240.11719	0			10	4
8/26/2019 18:13	39.66139	-119.8626	4927.605	227.46094	0			10	4
8/26/2019 18:13	39.66138	-119.8626	4928.285	220.07813	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4929.077	225.70313	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4925.825	224.64844	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4923.294	8.0859375	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4923.702	47.109375	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4922.45	234.49219	0.40820733			10	6
8/26/2019 18:13	39.66138	-119.8626	4920.827	229.57031	0.36933045			10	6
8/26/2019 18:13	39.66138	-119.8626	4920.827	52.382813	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4923.154	53.085938	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:13	39.66138	-119.8626	4923.331	48.515625	0.31101511			10	6
8/26/2019 18:13	39.66138	-119.8626	4924.384	216.5625	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4925.054	228.86719	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4926.946	222.89063	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4926.25	228.16406	0			10	6
8/26/2019 18:13	39.66138	-119.8626	4926.629	230.27344	0.40820733			10	6
8/26/2019 18:13	39.66138	-119.8626	4925.749	353.67188	0.40820733			10	4
8/26/2019 18:13	39.66138	-119.8626	4926.296	50.625	0			10	4
8/26/2019 18:14	39.66138	-119.8626	4928.262	55.195313	0			10	4
8/26/2019 18:14	39.66138	-119.8626	4928.918	221.48438	0			10	4
8/26/2019 18:14	39.66138	-119.8626	4930.447	227.10938	0			10	3
8/26/2019 18:14	39.66137	-119.8626	4929.811	219.375	0			10	4
8/26/2019 18:14	39.66137	-119.8626	4929.919	228.16406	0			10	4
8/26/2019 18:14	39.66137	-119.8626	4929.868	55.546875	0.75809932			10	4
8/26/2019 18:14	39.66137	-119.8626	4930	53.4375	0			10	4
8/26/2019 18:14	39.66137	-119.8626	4928.875	54.84375	0.48596112			10	4
8/26/2019 18:14	39.66137	-119.8626	4929.735	54.492188	0			10	6
8/26/2019 18:14	39.66138	-119.8626	4930.698	50.625	0.42764579			10	4
8/26/2019 18:14	39.66138	-119.8626	4932.315	42.890625	0			10	4
8/26/2019 18:14	39.66137	-119.8626	4932.255	241.875	0.62203022			10	4
8/26/2019 18:14	39.66137	-119.8626	4930.927	187.03125	0.6025918			10	4
8/26/2019 18:14	39.66138	-119.8626	4928.538	53.085938	0.62203022			10	4
8/26/2019 18:14	39.66138	-119.8626	4929.731	50.625	0.34989202			10	4
8/26/2019 18:14	39.66139	-119.8626	4930.253	48.164063	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4931.01	228.51563	0.31101511			10	4
8/26/2019 18:14	39.66139	-119.8626	4932.78	232.73438	0			10	4
8/26/2019 18:14	39.66138	-119.8626	4933.447	230.27344	0.31101511			10	4
8/26/2019 18:14	39.66138	-119.8626	4932.667	226.75781	0			10	4
8/26/2019 18:14	39.66138	-119.8626	4932.26	226.40625	0.56371489			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:14	39.66138	-119.8626	4933.556	226.05469	0			10	4
8/26/2019 18:14	39.66138	-119.8626	4933.208	228.86719	0			10	6
8/26/2019 18:14	39.66138	-119.8626	4933.951	54.84375	0.31101511			10	6
8/26/2019 18:14	39.66139	-119.8626	4935.457	51.328125	0.31101511			10	4
8/26/2019 18:14	39.66139	-119.8626	4936.131	49.921875	0.50539955			10	6
8/26/2019 18:14	39.66139	-119.8626	4937.105	48.867188	0			10	6
8/26/2019 18:14	39.66139	-119.8626	4937.26	234.14063	0.50539955			10	4
8/26/2019 18:14	39.66139	-119.8626	4937.791	229.57031	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4938.441	229.57031	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4938.818	227.10938	0.46652267			10	4
8/26/2019 18:14	39.66139	-119.8626	4939.062	229.21875	0.6025918			10	4
8/26/2019 18:14	39.66139	-119.8626	4939.675	227.8125	0.52483803			10	4
8/26/2019 18:14	39.66139	-119.8626	4940.378	212.69531	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4940.99	49.21875	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4942.626	52.734375	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4941.691	332.57813	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4941.767	226.75781	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4943.023	226.40625	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4941.86	76.640625	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4941.756	232.03125	0			10	4
8/26/2019 18:14	39.66139	-119.8626	4940.152	60.117188	0.34989202			10	4
8/26/2019 18:14	39.6614	-119.8626	4938.61	58.710938	0			10	4
8/26/2019 18:14	39.6614	-119.8626	4938.058	55.898438	0.33045357			10	4
8/26/2019 18:14	39.6614	-119.8626	4936.879	52.734375	0.29157669			10	4
8/26/2019 18:14	39.6614	-119.8626	4935.868	52.734375	0			10	4
8/26/2019 18:14	39.6614	-119.8626	4935.913	59.414063	0			10	4
8/26/2019 18:14	39.6614	-119.8626	4937.431	215.85938	0			10	4
8/26/2019 18:14	39.6614	-119.8626	4938.107	222.1875	0			10	4
8/26/2019 18:14	39.6614	-119.8626	4938.129	218.32031	0.42764579			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:14	39.66139	-119.8626	4937.777	225.35156	0.52483803			10	4
8/26/2019 18:14	39.66139	-119.8626	4938.758	224.29688	0			10	4
8/26/2019 18:14	39.66138	-119.8626	4940.349	229.57031	0.50539955			10	4
8/26/2019 18:14	39.66138	-119.8626	4941.717	225.70313	0			10	3
8/26/2019 18:14	39.66137	-119.8626	4941.715	227.8125	0.29157669			10	3
8/26/2019 18:14	39.66137	-119.8626	4939.559	222.53906	0			10	4
8/26/2019 18:14	39.66137	-119.8626	4940.493	222.89063	0			10	4
8/26/2019 18:14	39.66137	-119.8626	4940.39	225.35156	0			10	3
8/26/2019 18:14	39.66136	-119.8626	4939.171	222.89063	0			10	4
8/26/2019 18:14	39.66136	-119.8626	4937.879	221.48438	0			10	3
8/26/2019 18:15	39.66136	-119.8626	4936.433	93.867188	0			10	4
8/26/2019 18:15	39.66136	-119.8626	4936.266	196.17188	0			10	4
8/26/2019 18:15	39.66136	-119.8626	4934.734	150.46875	0			10	3
8/26/2019 18:15	39.66136	-119.8626	4933.151	56.601563	0.33045357			10	3
8/26/2019 18:15	39.66136	-119.8626	4932.972	53.4375	0			10	3
8/26/2019 18:15	39.66137	-119.8626	4933.9	52.382813	0			10	3
8/26/2019 18:15	39.66136	-119.8626	4933.292	227.10938	0.3887689			10	3
8/26/2019 18:15	39.66136	-119.8626	4932.829	176.13281	0.40820733			10	4
8/26/2019 18:15	39.66137	-119.8626	4933.852	49.21875	0.40820733			10	4
8/26/2019 18:15	39.66137	-119.8626	4931.985	49.21875	0			10	4
8/26/2019 18:15	39.66137	-119.8626	4932.706	48.164063	0			10	6
8/26/2019 18:15	39.66138	-119.8626	4931.148	34.804688	0			10	4
8/26/2019 18:15	39.66138	-119.8626	4931.369	237.65625	0			10	4
8/26/2019 18:15	39.66138	-119.8626	4931.022	237.65625	0			10	4
8/26/2019 18:15	39.66138	-119.8626	4931.826	229.21875	0			10	4
8/26/2019 18:15	39.66138	-119.8626	4930.933	225.70313	0			10	3
8/26/2019 18:15	39.66138	-119.8626	4929.966	221.48438	0			10	3
8/26/2019 18:15	39.66138	-119.8626	4929.661	230.97656	0			10	3
8/26/2019 18:15	39.66138	-119.8626	4930.813	229.21875	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:15	39.66137	-119.8626	4932.013	235.19531	0			10	4
8/26/2019 18:15	39.66137	-119.8626	4931.12	231.32813	0			10	4
8/26/2019 18:15	39.66137	-119.8626	4930.744	233.08594	0.29157669			10	4
8/26/2019 18:15	39.66137	-119.8626	4930.466	224.29688	0			10	4
8/26/2019 18:15	39.66136	-119.8626	4931.663	224.29688	0			10	3
8/26/2019 18:15	39.66136	-119.8626	4931.338	60.46875	0			10	3
8/26/2019 18:15	39.66136	-119.8626	4932.359	58.710938	0			10	3
8/26/2019 18:15	39.66137	-119.8626	4929.649	47.460938	0.58315337			10	3
8/26/2019 18:15	39.66137	-119.8626	4927.21	49.570313	0			10	3
8/26/2019 18:15	39.66137	-119.8626	4925.256	47.8125	0.58315337			10	3
8/26/2019 18:15	39.66138	-119.8626	4924.691	54.140625	0			10	4
8/26/2019 18:15	39.66138	-119.8626	4925.881	49.570313	1.12742977			10	4
8/26/2019 18:15	39.66139	-119.8626	4926.373	50.976563	1.12742977			10	4
8/26/2019 18:15	39.66139	-119.8626	4925.747	50.273438	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4924.998	52.734375	0.34989202			10	4
8/26/2019 18:15	39.66139	-119.8626	4926.871	229.21875	0.42764579			10	4
8/26/2019 18:15	39.66139	-119.8626	4927.883	228.51563	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4927.295	228.16406	0.50539955			10	4
8/26/2019 18:15	39.66139	-119.8626	4927.452	222.1875	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4927.931	222.53906	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4927.392	222.53906	0			10	3
8/26/2019 18:15	39.66139	-119.8626	4927.702	195.46875	0			10	3
8/26/2019 18:15	39.66139	-119.8626	4927.143	124.80469	0			10	3
8/26/2019 18:15	39.66139	-119.8626	4925.955	75.9375	0			10	3
8/26/2019 18:15	39.66139	-119.8626	4927.294	75.9375	0			10	3
8/26/2019 18:15	39.66139	-119.8626	4926.993	90.351563	0			10	3
8/26/2019 18:15	39.6614	-119.8626	4925.402	264.72656	0			10	3
8/26/2019 18:15	39.6614	-119.8626	4923.293	50.273438	0.52483803			10	4
8/26/2019 18:15	39.6614	-119.8626	4923.521	52.734375	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:15	39.6614	-119.8626	4923.719	50.976563	0			10	4
8/26/2019 18:15	39.6614	-119.8626	4924.235	218.67188	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4922.802	245.39063	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4924.631	242.57813	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4924.273	253.125	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4925.011	232.03125	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4923.973	226.75781	0.29157669			10	4
8/26/2019 18:15	39.66139	-119.8626	4924.25	223.24219	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4924.677	219.72656	0.29157669			10	4
8/26/2019 18:15	39.66139	-119.8626	4923.704	47.109375	0.29157669			10	4
8/26/2019 18:15	39.66139	-119.8626	4923.723	241.17188	0			10	4
8/26/2019 18:15	39.66139	-119.8626	4924.663	279.14063	0			10	4
8/26/2019 18:16	39.66139	-119.8626	4926.49	229.57031	0			10	4
8/26/2019 18:16	39.66139	-119.8626	4927.082	224.29688	0			10	4
8/26/2019 18:16	39.66139	-119.8626	4927.331	230.625	0.29157669			10	4
8/26/2019 18:16	39.66138	-119.8626	4926.53	226.40625	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4926.35	215.50781	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4927.283	135.35156	0			10	3
8/26/2019 18:16	39.66138	-119.8626	4925.59	77.34375	0			10	3
8/26/2019 18:16	39.66138	-119.8626	4924.313	78.046875	0			10	3
8/26/2019 18:16	39.66138	-119.8626	4923.713	66.796875	0			10	3
8/26/2019 18:16	39.66139	-119.8626	4922.694	42.890625	0			10	3
8/26/2019 18:16	39.66139	-119.8626	4921.833	42.890625	0			10	3
8/26/2019 18:16	39.66139	-119.8626	4920.821	68.90625	0			10	3
8/26/2019 18:16	39.66139	-119.8626	4919.792	76.640625	0			10	3
8/26/2019 18:16	39.66139	-119.8626	4920.042	87.539063	0			10	4
8/26/2019 18:16	39.66139	-119.8626	4919.765	230.625	0			10	3
8/26/2019 18:16	39.66139	-119.8626	4920.329	216.91406	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4920.25	231.67969	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:16	39.66138	-119.8626	4919.415	225.35156	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4919.092	223.94531	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4920.085	207.07031	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4920.1	215.15625	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4919.008	63.984375	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4918.703	59.765625	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4918.983	64.335938	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4920.918	44.648438	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4920.568	44.648438	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4920.472	297.07031	0			10	3
8/26/2019 18:16	39.66138	-119.8626	4919.988	146.60156	0			10	3
8/26/2019 18:16	39.66138	-119.8626	4919.568	186.67969	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4918.777	219.02344	0			10	4
8/26/2019 18:16	39.66138	-119.8626	4918.575	211.99219	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4918.709	216.5625	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4919.898	204.96094	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4919.424	-1	0			10	6
8/26/2019 18:16	39.66137	-119.8626	4917.938	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4915.79	-1	0			10	6
8/26/2019 18:16	39.66137	-119.8626	4916.848	-1	0			10	6
8/26/2019 18:16	39.66137	-119.8626	4917.178	-1	0			10	6
8/26/2019 18:16	39.66137	-119.8626	4917.755	-1	0			10	6
8/26/2019 18:16	39.66137	-119.8626	4919.191	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4920.967	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4922.145	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4922.036	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4921.909	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4921.4	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4921.922	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:16	39.66137	-119.8626	4922.552	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4923.278	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8626	4922.778	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8627	4923.5	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8627	4924.223	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8627	4923.775	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8627	4925.532	-1	0			10	4
8/26/2019 18:16	39.66137	-119.8627	4926.239	-1	0			10	3
8/26/2019 18:16	39.66137	-119.8627	4928.262	-1	0			10	3
8/26/2019 18:16	39.66137	-119.8627	4928.405	-1	0			10	3
8/26/2019 18:16	39.66137	-119.8627	4928.367	-1	0			10	3
8/26/2019 18:16	39.66136	-119.8627	4928.902	-1	0			10	3
8/26/2019 18:16	39.66136	-119.8627	4929.21	-1	0			10	3
8/26/2019 18:16	39.66136	-119.8627	4929.574	-1	0			10	3
8/26/2019 18:17	39.66136	-119.8627	4931.131	-1	0			10	3
8/26/2019 18:17	39.66136	-119.8627	4930.555	-1	0			10	3
8/26/2019 18:17	39.66136	-119.8627	4929.714	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4930.049	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4930.345	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4931.216	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4929.857	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8626	4930.277	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8626	4930.462	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8626	4932.152	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8626	4932.571	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8626	4932.094	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8627	4932.076	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8627	4931.563	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8627	4932.255	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:17	39.66137	-119.8627	4931.51	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8627	4933.29	-1	0			10	4
8/26/2019 18:17	39.66137	-119.8627	4933.384	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4932.971	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4932.732	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4932.502	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4933.15	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4934.43	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4934.372	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4934.93	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4935.856	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4936.749	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4936.293	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4936.161	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4935.09	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4934.551	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4934.553	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4933.829	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4932.356	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4929.66	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4929.682	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4928.969	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4929.029	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4929.859	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4930.253	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4930.889	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4931.879	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4932.468	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4933.059	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:17	39.66135	-119.8627	4935.158	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4935.332	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4936.139	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4935.291	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4935.46	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4935.418	-1	0			10	3
8/26/2019 18:17	39.66135	-119.8627	4937.216	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4938.672	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4939.61	-1	0			10	4
8/26/2019 18:17	39.66135	-119.8627	4938.728	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4939.543	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4939.64	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4939.547	-1	0			10	4
8/26/2019 18:17	39.66136	-119.8627	4939.121	-1	0			10	3
8/26/2019 18:17	39.66136	-119.8627	4940.512	-1	0			10	3
8/26/2019 18:17	39.66136	-119.8627	4937.302	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4937.387	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4937.314	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4937.165	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4936.352	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4936.58	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4937.503	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4936.243	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4935.406	-1	0			10	4
8/26/2019 18:18	39.66136	-119.8627	4937.134	-1	0			10	4
8/26/2019 18:18	39.66136	-119.8627	4940.289	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8626	4944.111	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8626	4942.154	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4940.655	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:18	39.66137	-119.8626	4942.081	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4943.806	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4942.066	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4941.887	-1	0			10	4
8/26/2019 18:18	39.66137	-119.8626	4940.731	-1	0			10	4
8/26/2019 18:18	39.66137	-119.8626	4940.586	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4941.386	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4942.219	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4942.285	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4942.247	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4943.799	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4942.235	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4941.944	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4941.698	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4941.776	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4940.631	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4940.207	-1	0			10	4
8/26/2019 18:18	39.66138	-119.8626	4938.314	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4938.012	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4937.287	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4937.301	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4938.211	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4938.273	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4939.752	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4939.312	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8626	4939.002	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4938.457	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4936.53	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4935.435	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:18	39.66137	-119.8626	4934.972	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8626	4934.736	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8627	4935.629	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4935.557	-1	0			10	3
8/26/2019 18:18	39.66136	-119.8627	4931.257	-1	0			10	4
8/26/2019 18:18	39.66136	-119.8627	4931.584	-1	0			10	4
8/26/2019 18:18	39.66137	-119.8627	4929.635	-1	0			10	4
8/26/2019 18:18	39.66137	-119.8627	4929.681	-1	0			10	4
8/26/2019 18:18	39.66137	-119.8627	4931.261	-1	0			10	4
8/26/2019 18:18	39.66137	-119.8627	4930.228	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8627	4930.023	-1	0			10	3
8/26/2019 18:18	39.66137	-119.8627	4928.913	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8627	4928.796	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8627	4928.185	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8627	4927.168	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8627	4927.429	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8627	4928.538	-1	0			10	3
8/26/2019 18:18	39.66138	-119.8627	4928.282	-1	0			10	3
8/26/2019 18:19	39.66139	-119.8627	4928.413	-1	0			10	3
8/26/2019 18:19	39.66139	-119.8627	4928.39	-1	0			10	3
8/26/2019 18:19	39.66139	-119.8627	4927.626	-1	0			10	3
8/26/2019 18:19	39.66139	-119.8627	4927.339	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4926.526	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4926.69	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.076	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.095	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.095	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.093	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.088	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:19	39.66139	-119.8627	4927.083	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.062	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.063	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.062	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.057	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.041	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.047	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.048	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.045	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.041	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.054	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.053	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.047	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.036	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.035	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.023	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.037	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.037	-1	0			5	3
8/26/2019 18:19	39.66139	-119.8627	4927.019	-1	0			5	3
8/26/2019 18:19	39.6614	-119.8627	4926.542	-1	0			5	3
8/26/2019 18:19	39.6614	-119.8627	4925.755	-1	0			5	3
8/26/2019 18:19	39.6614	-119.8627	4926.202	-1	0			5	3
8/26/2019 18:19	39.6614	-119.8627	4921.531	-1	0			5	4
8/26/2019 18:19	39.6614	-119.8627	4921.574	-1	0			5	4
8/26/2019 18:19	39.6614	-119.8627	4919.335	-1	0			5	4
8/26/2019 18:19	39.6614	-119.8627	4917.405	-1	0			5	4
8/26/2019 18:19	39.6614	-119.8627	4918.527	-1	0			5	4
8/26/2019 18:19	39.6614	-119.8627	4918.509	-1	0			5	4
8/26/2019 18:19	39.6614	-119.8627	4919.078	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:19	39.6614	-119.8627	4918.777	-1	0			5	3
8/26/2019 18:19	39.6614	-119.8627	4917.492	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4917.21	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4917.62	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4917.912	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.984	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.985	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.975	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.967	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.971	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.964	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.966	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.97	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.976	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.933	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.928	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.929	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.935	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.931	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.947	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.942	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.953	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.971	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.988	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4920.016	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4919.463	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4918.758	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4918.386	124.10156	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4918.395	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:20	39.6614	-119.8627	4918.382	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4918.377	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4918.392	-1	0			5	3
8/26/2019 18:20	39.6614	-119.8627	4918.408	-1	0			5	4
8/26/2019 18:20	39.6614	-119.8627	4918.427	-1	0			5	4
8/26/2019 18:20	39.6614	-119.8627	4916.552	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4915.208	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4914.668	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4913.356	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4913.153	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4914.963	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4914.928	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4914.933	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4914.926	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4914.928	-1	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4913.666	186.67969	0			5	4
8/26/2019 18:21	39.66139	-119.8627	4912.898	227.10938	1.26349887			5	4
8/26/2019 18:21	39.66139	-119.8627	4910.545	48.867188	0			5	4
8/26/2019 18:21	39.66139	-119.8627	4910.456	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.448	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.46	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.478	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.467	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.477	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.481	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.508	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.513	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.542	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4910.544	81.5625	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:21	39.6614	-119.8627	4910.563	81.5625	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4909.655	308.67188	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4908.661	47.8125	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4909.28	336.09375	0			5	4
8/26/2019 18:21	39.6614	-119.8627	4908	247.85156	0.40820733			5	4
8/26/2019 18:21	39.66141	-119.8627	4904.899	281.60156	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4906.828	214.10156	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.971	186.67969	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.973	192.30469	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.965	192.30469	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.963	192.30469	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.961	192.30469	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.963	192.30469	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.948	192.30469	0			5	6
8/26/2019 18:21	39.66141	-119.8627	4906.977	192.30469	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4906.929	226.40625	0.68034556			5	4
8/26/2019 18:21	39.66141	-119.8627	4906.84	226.40625	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4906.409	57.304688	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4904.424	194.76563	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4904.576	194.76563	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4904.942	40.429688	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4905.563	113.90625	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4905.957	139.21875	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4906.638	311.48438	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4907	252.07031	0			5	4
8/26/2019 18:21	39.66141	-119.8627	4906.725	11.953125	0			5	4
8/26/2019 18:21	39.66142	-119.8627	4906.77	284.41406	0			5	4
8/26/2019 18:21	39.66142	-119.8627	4906.647	284.41406	0			5	6
8/26/2019 18:21	39.66142	-119.8627	4906.673	90.351563	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:22	39.66142	-119.8627	4906.685	90.351563	0			5	6
8/26/2019 18:22	39.66142	-119.8627	4906.692	90.351563	0			5	6
8/26/2019 18:22	39.66142	-119.8627	4906.711	90.351563	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4906.72	90.351563	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4906.765	90.351563	0			5	3
8/26/2019 18:22	39.66142	-119.8627	4906.782	90.351563	0			5	3
8/26/2019 18:22	39.66142	-119.8627	4906.794	90.351563	0			5	3
8/26/2019 18:22	39.66142	-119.8627	4907.045	0.3515625	0.77753781			5	3
8/26/2019 18:22	39.66142	-119.8627	4906.468	281.25	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4905.718	284.0625	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4904.711	333.98438	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4902.992	177.53906	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4902.739	215.50781	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4904.806	215.85938	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4907.49	183.51563	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.068	212.34375	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4908.462	174.02344	0.3887689			5	4
8/26/2019 18:22	39.66143	-119.8627	4908.346	220.07813	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4908.344	220.07813	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4907.965	287.92969	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4908.994	198.63281	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.062	96.328125	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.08	82.265625	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.087	82.265625	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.086	82.265625	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.085	82.265625	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.105	82.265625	0			5	3
8/26/2019 18:22	39.66142	-119.8627	4909.138	82.265625	0			5	4
8/26/2019 18:22	39.66142	-119.8627	4909.161	82.265625	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:22	39.66142	-119.8627	4909.752	281.95313	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4909.664	281.95313	0.69978404			5	4
8/26/2019 18:22	39.66143	-119.8627	4912.554	44.296875	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4912.716	332.92969	0.68034556			5	4
8/26/2019 18:22	39.66143	-119.8627	4912.861	47.460938	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4916.361	355.78125	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4917.439	200.03906	0.44708424			5	4
8/26/2019 18:22	39.66143	-119.8627	4917.754	204.60938	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4917.649	17.226563	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4914.792	78.398438	0			5	4
8/26/2019 18:22	39.66143	-119.8627	4915.649	181.40625	0			5	6
8/26/2019 18:22	39.66143	-119.8627	4915.675	185.625	1.10799135			5	6
8/26/2019 18:23	39.66143	-119.8627	4911.902	54.140625	0.31101511			5	4
8/26/2019 18:23	39.66143	-119.8627	4911.941	24.257813	0			5	4
8/26/2019 18:23	39.66143	-119.8627	4911.272	343.82813	0			5	4
8/26/2019 18:23	39.66143	-119.8627	4909.494	279.84375	0			5	6
8/26/2019 18:23	39.66143	-119.8627	4909.473	279.84375	0			5	6
8/26/2019 18:23	39.66143	-119.8627	4909.962	162.07031	0			5	4
8/26/2019 18:23	39.66143	-119.8627	4910.363	27.070313	0.31101511			5	4
8/26/2019 18:23	39.66144	-119.8627	4910.193	52.734375	0			5	4
8/26/2019 18:23	39.66143	-119.8627	4907.536	145.89844	0			5	4
8/26/2019 18:23	39.66143	-119.8626	4905.736	342.07031	0			5	4
8/26/2019 18:23	39.66143	-119.8626	4905.888	183.51563	0			5	4
8/26/2019 18:23	39.66142	-119.8626	4904.405	69.960938	0			5	6
8/26/2019 18:23	39.66142	-119.8626	4904.447	69.960938	0			5	6
8/26/2019 18:23	39.66142	-119.8626	4901.382	288.63281	0			5	6
8/26/2019 18:23	39.66143	-119.8626	4899.841	212.34375	0			5	4
8/26/2019 18:23	39.66143	-119.8626	4901.953	52.03125	0			5	4
8/26/2019 18:23	39.66143	-119.8626	4902.341	10.898438	0.46652267			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:23	39.66144	-119.8626	4902.636	10.898438	0			5	6
8/26/2019 18:23	39.66144	-119.8626	4901.147	178.59375	0			5	6
8/26/2019 18:23	39.66144	-119.8626	4901.257	99.492188	0			5	6
8/26/2019 18:23	39.66144	-119.8626	4901.256	99.492188	0			5	6
8/26/2019 18:23	39.66144	-119.8626	4901.37	49.21875	0			5	6
8/26/2019 18:23	39.66144	-119.8626	4900.81	72.070313	0			5	6
8/26/2019 18:23	39.66144	-119.8626	4900.783	246.79688	0.46652267			5	6
8/26/2019 18:23	39.66145	-119.8626	4901.009	10.195313	0			5	6
8/26/2019 18:23	39.66145	-119.8626	4902.28	243.28125	0			5	6
8/26/2019 18:23	39.66145	-119.8626	4902.546	56.953125	0			5	6
8/26/2019 18:23	39.66145	-119.8626	4901.176	197.22656	0			5	4
8/26/2019 18:23	39.66145	-119.8626	4901.548	90	0			5	4
8/26/2019 18:23	39.66146	-119.8626	4900.977	148.00781	0			5	4
8/26/2019 18:23	39.66146	-119.8626	4900.945	233.78906	0			5	4
8/26/2019 18:23	39.66146	-119.8626	4900.658	209.17969	0			5	4
8/26/2019 18:23	39.66146	-119.8626	4901.226	115.3125	0			5	6
8/26/2019 18:23	39.66146	-119.8626	4901.279	273.86719	0			5	6
8/26/2019 18:23	39.66146	-119.8626	4901.785	331.52344	0.3887689			5	6
8/26/2019 18:23	39.66146	-119.8626	4902.538	115.3125	0			5	4
8/26/2019 18:23	39.66146	-119.8626	4900.3	22.148438	0			5	6
8/26/2019 18:23	39.66146	-119.8626	4897.147	22.148438	0			5	6
8/26/2019 18:23	39.66146	-119.8626	4897.562	22.148438	0			5	6
8/26/2019 18:23	39.66146	-119.8626	4896.698	95.976563	0			5	6
8/26/2019 18:23	39.66146	-119.8626	4896.761	224.64844	0			5	4
8/26/2019 18:23	39.66146	-119.8626	4897.632	106.875	0			5	4
8/26/2019 18:23	39.66146	-119.8627	4897.632	106.875	0			5	4
8/26/2019 18:23	39.66146	-119.8627	4896.687	79.804688	0			5	4
8/26/2019 18:23	39.66146	-119.8627	4896.225	6.6796875	0			5	4
8/26/2019 18:23	39.66146	-119.8627	4897.198	118.82813	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:23	39.66146	-119.8627	4897.519	39.726563	0			5	4
8/26/2019 18:23	39.66147	-119.8627	4897.892	330.11719	0.83585315			5	4
8/26/2019 18:23	39.66147	-119.8627	4899.032	204.60938	0			5	4
8/26/2019 18:23	39.66147	-119.8627	4900.594	348.39844	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4902.626	157.14844	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4904.096	27.070313	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4904.796	114.60938	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4904.614	114.60938	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4903.748	336.79688	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4898.886	95.625	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4898.961	95.625	0			5	4
8/26/2019 18:23	39.66148	-119.8627	4898.367	304.80469	0			5	6
8/26/2019 18:23	39.66148	-119.8627	4898.365	305.15625	0			5	6
8/26/2019 18:23	39.66148	-119.8627	4898.368	305.15625	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4897.242	217.96875	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4897.02	222.89063	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.827	191.60156	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.852	159.60938	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.854	159.60938	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.846	159.60938	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.87	159.60938	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.879	159.60938	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.896	159.60938	0			5	6
8/26/2019 18:24	39.66148	-119.8627	4896.907	159.60938	0			5	4
8/26/2019 18:24	39.66148	-119.8627	4896.923	159.60938	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4897.865	203.90625	0.58315337			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.671	53.789063	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.716	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.727	193.71094	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:24	39.66147	-119.8627	4896.728	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.745	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.766	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.792	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.808	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.817	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.788	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.801	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.806	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.827	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.833	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.851	193.71094	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4896.868	193.71094	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4896.887	193.71094	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4896.886	193.71094	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4896.881	193.71094	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4895.372	187.03125	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4894.174	187.73438	0			5	3
8/26/2019 18:24	39.66146	-119.8627	4893.685	346.28906	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4893.549	-1	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4894.327	-1	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4895.398	-1	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4895.932	-1	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4896.732	-1	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4897.362	-1	0			5	3
8/26/2019 18:24	39.66147	-119.8627	4897.102	-1	0			5	4
8/26/2019 18:24	39.66147	-119.8627	4899.048	170.15625	0.31101511			5	4
8/26/2019 18:24	39.66146	-119.8627	4899.081	39.375	0			5	3
8/26/2019 18:24	39.66146	-119.8627	4899.399	78.75	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:24	39.66146	-119.8627	4898.349	272.10938	0.69978404			5	3
8/26/2019 18:24	39.66146	-119.8627	4898.046	226.05469	0.69978404			5	3
8/26/2019 18:24	39.66146	-119.8627	4897.983	210.58594	0			5	3
8/26/2019 18:24	39.66146	-119.8627	4897.327	149.41406	0			5	4
8/26/2019 18:24	39.66146	-119.8627	4893.052	199.33594	0			5	4
8/26/2019 18:24	39.66146	-119.8627	4890.324	23.90625	0			5	6
8/26/2019 18:24	39.66146	-119.8627	4890.142	69.609375	0			5	6
8/26/2019 18:24	39.66146	-119.8627	4890.909	164.88281	0			5	6
8/26/2019 18:25	39.66146	-119.8627	4886.954	117.42188	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4888.296	254.88281	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4889.196	232.73438	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4890.126	231.67969	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4889.693	77.34375	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4891.201	287.92969	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4891.742	223.24219	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4892.289	269.64844	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4892.348	168.75	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4892.65	153.63281	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4893.4	203.90625	0			5	6
8/26/2019 18:25	39.66145	-119.8627	4892.639	19.6875	0			5	6
8/26/2019 18:25	39.66146	-119.8627	4892.575	31.289063	0			5	6
8/26/2019 18:25	39.66146	-119.8627	4890.717	315.70313	0			5	6
8/26/2019 18:25	39.66146	-119.8627	4890.039	14.414063	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4888.349	14.414063	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4888.609	233.08594	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4888.654	265.07813	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4888.402	323.78906	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4888.924	91.054688	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4891.22	339.60938	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:25	39.66148	-119.8627	4890.357	310.78125	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4890.283	284.0625	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4891.169	334.6875	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4891.106	-1	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4892.587	-1	0			5	4
8/26/2019 18:25	39.66148	-119.8627	4894.195	-1	0			5	4
8/26/2019 18:25	39.66148	-119.8627	4894.395	-1	0			5	4
8/26/2019 18:25	39.66148	-119.8627	4895.541	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4895.292	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4894.413	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4894.272	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4894.697	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4894.769	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4894.918	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4895.515	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4896.078	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4898.344	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4898.206	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4897.034	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4897.474	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4896.952	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4894.17	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4893.491	-1	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4892.753	-1	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4893.382	-1	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4893.952	-1	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4894.146	-1	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4894.326	-1	0			5	6
8/26/2019 18:25	39.66148	-119.8627	4896.368	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:25	39.66148	-119.8627	4896.274	-1	0			5	4
8/26/2019 18:25	39.66148	-119.8627	4896.124	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4897.813	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4898.187	-1	0			5	4
8/26/2019 18:25	39.66147	-119.8627	4898.413	-1	0			5	6
8/26/2019 18:25	39.66147	-119.8627	4898.415	-1	0			5	6
8/26/2019 18:25	39.66146	-119.8627	4899.15	174.02344	0			5	4
8/26/2019 18:25	39.66146	-119.8627	4899.169	174.02344	0			5	4
8/26/2019 18:25	39.66146	-119.8627	4899.19	174.02344	0			5	4
8/26/2019 18:25	39.66146	-119.8627	4899.194	174.02344	0			5	4
8/26/2019 18:26	39.66146	-119.8627	4899.197	174.02344	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4899.197	174.02344	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4899.209	174.02344	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4899.203	174.02344	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4899.251	174.02344	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4899.266	174.02344	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4900.124	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4900.634	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4901.084	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4901.761	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4901.794	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4903.392	112.85156	0.3887689			5	3
8/26/2019 18:26	39.66146	-119.8627	4904.502	62.226563	0.3887689			5	3
8/26/2019 18:26	39.66146	-119.8627	4904.64	28.828125	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4905.148	10.195313	0			5	4
8/26/2019 18:26	39.66146	-119.8627	4903.06	91.40625	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.467	33.75	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4902.911	117.07031	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.929	39.023438	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:26	39.66147	-119.8627	4903.982	39.023438	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.957	98.4375	0			5	6
8/26/2019 18:26	39.66147	-119.8627	4903.965	98.4375	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.986	98.4375	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.988	98.4375	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4904.025	98.4375	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.099	346.99219	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.099	346.99219	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.116	346.99219	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.124	346.99219	0			5	4
8/26/2019 18:26	39.66147	-119.8627	4903.132	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.132	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.141	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.177	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.211	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.245	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.268	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.292	346.99219	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.313	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4903.313	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4904.317	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4905.199	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4905.846	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4906.401	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4907.653	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4908.061	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4907.51	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4908.152	-1	0			5	3
8/26/2019 18:26	39.66147	-119.8627	4908.35	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:26	39.66146	-119.8627	4909.34	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4910.29	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4910.423	-1	0			5	3
8/26/2019 18:26	39.66146	-119.8627	4911.324	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4909.87	-1	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4910.901	-1	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4911.929	-1	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4911.407	-1	0			5	6
8/26/2019 18:27	39.66147	-119.8627	4912.258	-1	0			5	6
8/26/2019 18:27	39.66147	-119.8627	4913.911	-1	0			5	6
8/26/2019 18:27	39.66147	-119.8627	4914.734	-1	0			5	6
8/26/2019 18:27	39.66147	-119.8627	4914.618	-1	0			5	6
8/26/2019 18:27	39.66147	-119.8627	4915.6	-1	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4915.882	-1	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4916.599	-1	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4917.121	-1	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4917.4	-1	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4917.659	-1	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4918.826	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4919.921	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4918.624	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4919.323	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4920.409	-1	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4921.058	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4921.636	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4922.235	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4923.123	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4923.666	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4924.183	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:27	39.66146	-119.8627	4924.988	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4926.337	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4927.042	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4924.727	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4924.785	-1	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4919.764	-1	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4919.909	-1	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4920.363	99.84375	0.31101511			5	4
8/26/2019 18:27	39.66147	-119.8627	4920.587	43.59375	0.31101511			5	4
8/26/2019 18:27	39.66147	-119.8627	4921.567	39.726563	0			5	3
8/26/2019 18:27	39.66147	-119.8627	4920.056	0	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4920.697	269.64844	0			5	3
8/26/2019 18:27	39.66147	-119.8627	4919.309	188.4375	0			5	3
8/26/2019 18:27	39.66147	-119.8627	4917.566	196.17188	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4916.198	140.625	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4915.096	156.79688	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4913.455	140.27344	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4913.997	140.27344	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4915.315	202.5	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4915.898	215.15625	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4915.091	223.24219	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4909.884	311.48438	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4909.717	330.82031	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4909.609	296.36719	0			5	4
8/26/2019 18:27	39.66147	-119.8627	4909.816	294.60938	0.34989202			5	4
8/26/2019 18:27	39.66146	-119.8627	4910.511	293.55469	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4909.642	304.45313	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4911.036	85.429688	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4912.479	13.007813	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:27	39.66146	-119.8627	4913.081	13.007813	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4911.229	59.765625	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4911.177	144.14063	0			5	4
8/26/2019 18:27	39.66146	-119.8627	4910.195	112.14844	0			5	3
8/26/2019 18:27	39.66146	-119.8627	4908.159	318.86719	0			5	3
8/26/2019 18:27	39.66145	-119.8627	4904.765	298.125	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4903.86	295.66406	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.124	331.875	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.679	354.72656	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.014	264.375	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4903.296	256.28906	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4903.538	265.07813	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4903.593	267.1875	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.896	0.3515625	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.448	18.632813	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.445	117.07031	0.29157669			5	3
8/26/2019 18:28	39.66145	-119.8627	4902.907	157.5	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4901.194	172.96875	0			5	4
8/26/2019 18:28	39.66145	-119.8627	4902.359	204.96094	0			5	4
8/26/2019 18:28	39.66145	-119.8627	4903.815	118.47656	0			5	4
8/26/2019 18:28	39.66145	-119.8627	4904.057	86.835938	0			5	4
8/26/2019 18:28	39.66145	-119.8627	4904.134	329.0625	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.353	120.23438	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4904.182	35.507813	0			5	3
8/26/2019 18:28	39.66146	-119.8627	4904.084	61.171875	0			5	3
8/26/2019 18:28	39.66146	-119.8627	4902.924	320.97656	0			5	3
8/26/2019 18:28	39.66146	-119.8627	4902.578	286.17188	0			5	3
8/26/2019 18:28	39.66146	-119.8627	4902.3	6.6796875	0			5	3
8/26/2019 18:28	39.66146	-119.8627	4902.556	54.84375	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:28	39.66146	-119.8627	4902.552	81.210938	0			5	4
8/26/2019 18:28	39.66146	-119.8627	4901.976	115.66406	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4900.958	175.07813	0			5	3
8/26/2019 18:28	39.66145	-119.8627	4900.937	211.99219	0			5	4
8/26/2019 18:28	39.66145	-119.8627	4898.53	190.19531	0			5	4
8/26/2019 18:28	39.66145	-119.8627	4896.984	122.34375	0			5	4
8/26/2019 18:28	39.66145	-119.8627	4896.921	52.03125	0			5	6
8/26/2019 18:28	39.66145	-119.8627	4897.028	36.5625	0			5	6
8/26/2019 18:28	39.66145	-119.8627	4897.647	49.570313	0			5	6
8/26/2019 18:28	39.66145	-119.8627	4895.701	40.429688	0			5	6
8/26/2019 18:28	39.66145	-119.8627	4898.206	257.69531	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4895.05	357.53906	0			5	8
8/26/2019 18:28	39.66146	-119.8627	4895.154	327.30469	0			5	8
8/26/2019 18:28	39.66146	-119.8627	4895.662	133.59375	0.31101511			5	6
8/26/2019 18:28	39.66146	-119.8627	4895.032	139.57031	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4896.199	144.49219	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4895.762	160.66406	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4895.768	139.57031	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4896.858	72.070313	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4894.762	45.703125	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4894.472	18.984375	0			5	6
8/26/2019 18:28	39.66146	-119.8627	4895.049	294.96094	0.33045357			5	6
8/26/2019 18:28	39.66146	-119.8627	4895.213	280.19531	0			5	6
8/26/2019 18:28	39.66147	-119.8627	4896.703	299.53125	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4896.875	31.640625	0			5	6
8/26/2019 18:28	39.66147	-119.8627	4896.837	28.476563	0			5	6
8/26/2019 18:28	39.66147	-119.8627	4896.042	36.914063	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4896.024	34.101563	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4891.047	27.421875	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:28	39.66147	-119.8627	4891.019	27.421875	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4891.013	27.421875	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4891.089	284.76563	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4892.06	275.97656	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4890.929	287.22656	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4890.865	287.22656	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4890.865	287.22656	0			5	4
8/26/2019 18:28	39.66147	-119.8627	4890.874	287.22656	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.882	287.22656	0			5	3
8/26/2019 18:29	39.66147	-119.8627	4890.865	287.22656	0			5	3
8/26/2019 18:29	39.66147	-119.8627	4890.868	287.22656	0			5	3
8/26/2019 18:29	39.66147	-119.8627	4890.872	287.22656	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.83	287.22656	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.812	287.22656	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.802	-1	0			5	3
8/26/2019 18:29	39.66147	-119.8627	4890.773	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.798	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.795	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.81	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.801	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.798	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.803	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.81	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4890.816	-1	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4891.88	356.83594	0.29157669			5	4
8/26/2019 18:29	39.66148	-119.8627	4890.231	0	0			5	4
8/26/2019 18:29	39.66148	-119.8627	4888.524	13.359375	0			5	4
8/26/2019 18:29	39.66148	-119.8627	4889.271	67.5	0			5	6
8/26/2019 18:29	39.66148	-119.8627	4889.348	67.5	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:29	39.66147	-119.8627	4889.357	67.5	0			5	6
8/26/2019 18:29	39.66147	-119.8627	4889.354	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.349	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.369	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.389	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.421	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.415	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.405	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.437	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.447	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.481	67.5	0			5	6
8/26/2019 18:29	39.66147	-119.8627	4889.504	67.5	0			5	6
8/26/2019 18:29	39.66147	-119.8627	4889.514	67.5	0			5	6
8/26/2019 18:29	39.66147	-119.8627	4889.583	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.617	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.652	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.649	67.5	0			5	4
8/26/2019 18:29	39.66147	-119.8627	4889.727	67.5	0			5	6
8/26/2019 18:29	39.66147	-119.8627	4889.817	67.5	0			5	6
8/26/2019 18:29	39.66147	-119.8627	4889.823	-1	0			5	6
8/26/2019 18:29	39.66147	-119.8627	4889.857	-1	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4889.878	-1	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4889.869	-1	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4889.862	-1	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4889.904	-1	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4889.884	-1	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4889.638	318.16406	0.36933045			5	6
8/26/2019 18:30	39.66147	-119.8627	4888.284	329.0625	0			5	6
8/26/2019 18:30	39.66148	-119.8627	4887.63	340.3125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:30	39.66147	-119.8627	4887.723	340.3125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4887.728	340.3125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4887.733	340.3125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.735	340.3125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.743	340.3125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.774	340.3125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4887.788	340.3125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.809	340.3125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.809	340.3125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.824	340.3125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.428	39.023438	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4886.845	39.023438	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4886.89	39.023438	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4886.909	39.023438	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4886.919	39.023438	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4886.929	39.023438	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4886.959	39.023438	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4887.013	39.023438	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4887.079	39.023438	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4887.146	39.023438	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4888.655	20.742188	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4890.283	28.125	0.33045357			5	4
8/26/2019 18:30	39.66147	-119.8627	4890.634	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4890.628	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4890.665	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4890.687	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4890.684	28.125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4890.701	28.125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4890.732	28.125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:30	39.66147	-119.8627	4890.772	28.125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4890.797	28.125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4890.835	28.125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4890.861	28.125	0			5	6
8/26/2019 18:30	39.66147	-119.8627	4890.914	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4890.982	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4891.025	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4891.048	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4891.091	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4891.136	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4891.183	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4891.213	28.125	0			5	4
8/26/2019 18:30	39.66147	-119.8627	4891.263	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4891.329	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4891.358	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4891.423	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4891.432	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.5	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.618	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.676	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.682	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.715	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.738	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.793	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.855	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.912	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.935	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4891.959	28.125	0			5	3
8/26/2019 18:31	39.66147	-119.8627	4892.003	28.125	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:31	39.66147	-119.8627	4892.025	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4892.053	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4892.074	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4892.092	28.125	0			5	4
8/26/2019 18:31	39.66147	-119.8627	4892.092	28.125	0			5	4
8/26/2019 18:31	39.66146	-119.8627	4892.541	113.90625	1.04967607			5	4
8/26/2019 18:31	39.66146	-119.8627	4892.591	165.58594	0.40820733			5	4
8/26/2019 18:31	39.66146	-119.8627	4894.112	178.94531	0			5	6
8/26/2019 18:31	39.66145	-119.8627	4895.183	185.97656	0			5	6
8/26/2019 18:31	39.66145	-119.8627	4894.475	188.08594	0			5	6
8/26/2019 18:31	39.66144	-119.8627	4894.694	151.875	0			5	6
8/26/2019 18:31	39.66144	-119.8627	4893.469	52.03125	0			5	6
8/26/2019 18:31	39.66144	-119.8627	4894.55	145.89844	0.34989202			5	6
8/26/2019 18:31	39.66143	-119.8627	4893.843	159.96094	0			5	6
8/26/2019 18:31	39.66143	-119.8627	4893.723	159.60938	0			5	6
8/26/2019 18:31	39.66143	-119.8627	4894.305	69.257813	0			5	6
8/26/2019 18:31	39.66143	-119.8627	4894.694	60.820313	0			5	6
8/26/2019 18:31	39.66143	-119.8627	4894.294	129.02344	0			5	6
8/26/2019 18:31	39.66142	-119.8627	4894.064	127.26563	0			5	6
8/26/2019 18:31	39.66142	-119.8627	4894.644	149.76563	0			5	6
8/26/2019 18:31	39.66141	-119.8627	4895.312	174.375	0			5	6
8/26/2019 18:31	39.66141	-119.8627	4895.519	189.14063	0			5	6
8/26/2019 18:31	39.6614	-119.8627	4896.076	187.38281	0.36933045			5	6
8/26/2019 18:31	39.66139	-119.8627	4895.893	190.54688	0			5	6
8/26/2019 18:31	39.66139	-119.8627	4893.644	191.60156	0			5	6
8/26/2019 18:31	39.66138	-119.8627	4893.26	195.11719	0			5	6
8/26/2019 18:31	39.66138	-119.8627	4892.723	184.92188	0			5	6
8/26/2019 18:31	39.66138	-119.8627	4891.701	318.16406	0			5	6
8/26/2019 18:31	39.66138	-119.8627	4892.006	318.51563	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:31	39.66138	-119.8627	4893.316	306.21094	0			5	6
8/26/2019 18:31	39.66138	-119.8627	4894.041	232.73438	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4893.756	214.10156	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4894.426	221.48438	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.817	197.92969	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4893.195	35.507813	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4893.771	31.640625	0			5	8
8/26/2019 18:32	39.66137	-119.8627	4894.063	28.125	0			5	12
8/26/2019 18:32	39.66137	-119.8627	4894.373	183.86719	0			5	12
8/26/2019 18:32	39.66137	-119.8627	4894.591	176.48438	0			10	12
8/26/2019 18:32	39.66137	-119.8627	4894.833	196.17188	0			5	12
8/26/2019 18:32	39.66137	-119.8627	4895.247	208.125	0			5	12
8/26/2019 18:32	39.66137	-119.8627	4895.106	196.52344	0			5	12
8/26/2019 18:32	39.66136	-119.8627	4894.712	203.90625	0			5	12
8/26/2019 18:32	39.66136	-119.8627	4894.37	203.90625	0			5	8
8/26/2019 18:32	39.66136	-119.8627	4894.173	203.90625	0			5	8
8/26/2019 18:32	39.66136	-119.8627	4893.909	203.90625	0			5	8
8/26/2019 18:32	39.66136	-119.8627	4893.593	203.90625	0			5	6
8/26/2019 18:32	39.66136	-119.8627	4894.264	161.36719	0			5	6
8/26/2019 18:32	39.66136	-119.8627	4893.115	74.882813	0			5	6
8/26/2019 18:32	39.66136	-119.8627	4892.898	60.117188	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4893.066	60.117188	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.321	111.09375	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.587	124.45313	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.112	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.119	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.818	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4891.5	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4891.365	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:32	39.66138	-119.8627	4891.569	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4892.213	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4892.295	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4892.197	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.557	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.331	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4892.642	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4892.212	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4891.273	-1	0			5	6
8/26/2019 18:32	39.66138	-119.8627	4891.357	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.094	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.609	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.047	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.584	-1	0			5	4
8/26/2019 18:32	39.66137	-119.8627	4891.598	-1	0			5	4
8/26/2019 18:32	39.66137	-119.8627	4891.994	-1	0			5	4
8/26/2019 18:32	39.66137	-119.8627	4892.251	-1	0			5	4
8/26/2019 18:32	39.66137	-119.8627	4892.25	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.157	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.257	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.697	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.871	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.296	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.078	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.695	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.853	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4891.87	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.395	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.901	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:32	39.66137	-119.8627	4893.406	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4893.409	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4892.846	-1	0			5	6
8/26/2019 18:32	39.66137	-119.8627	4893.283	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4893.359	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4893.95	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4894.076	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4893.446	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.807	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4898.357	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.596	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.582	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4896.831	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.109	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.276	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4896.998	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4898.067	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.159	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.063	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.34	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.352	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4897.779	-1	0			5	4
8/26/2019 18:33	39.66136	-119.8627	4897.393	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4894.288	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4893.969	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4893.532	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4894.403	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4893.213	-1	0			5	4
8/26/2019 18:33	39.66136	-119.8627	4892.669	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:33	39.66136	-119.8627	4892.593	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4892.004	-1	0			5	4
8/26/2019 18:33	39.66136	-119.8627	4891.783	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4891.644	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4892.125	-1	0			5	4
8/26/2019 18:33	39.66136	-119.8627	4892.178	-1	0			5	6
8/26/2019 18:33	39.66136	-119.8627	4894.156	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.769	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.814	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.778	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.803	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.807	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.815	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.868	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.755	-1	0			5	4
8/26/2019 18:33	39.66137	-119.8627	4890.735	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.734	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.745	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.758	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.792	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.84	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.81	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.791	-1	0			5	8
8/26/2019 18:33	39.66137	-119.8627	4890.779	-1	0			5	8
8/26/2019 18:33	39.66137	-119.8627	4890.784	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.764	-1	0			5	8
8/26/2019 18:33	39.66137	-119.8627	4890.802	-1	0			5	6
8/26/2019 18:33	39.66137	-119.8627	4890.792	-1	0			5	6
8/26/2019 18:34	39.66137	-119.8627	4890.767	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:34	39.66137	-119.8627	4890.763	-1	0			5	6
8/26/2019 18:34	39.66137	-119.8627	4890.794	-1	0			5	6
8/26/2019 18:34	39.66137	-119.8627	4890.779	-1	0			5	6
8/26/2019 18:34	39.66137	-119.8627	4890.765	-1	0			5	6
8/26/2019 18:34	39.66137	-119.8627	4890.763	-1	0			5	6
8/26/2019 18:34	39.66137	-119.8627	4890.78	-1	0			5	6
8/26/2019 18:34	39.66137	-119.8627	4890.673	-1	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4894.236	-1	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4893.057	-1	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4893.223	-1	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4892.286	-1	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4892.748	-1	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4891.759	-1	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4888.247	-1	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4888.074	-1	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4887.403	201.44531	0.33045357			5	8
8/26/2019 18:34	39.66138	-119.8627	4886.818	210.23438	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.667	202.85156	0.31101511			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.178	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4880.982	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4880.995	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.043	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.061	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.132	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.164	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.194	189.14063	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.644	221.13281	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4881.794	230.97656	0.31101511			5	6
8/26/2019 18:34	39.66138	-119.8627	4883.178	230.625	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:34	39.66137	-119.8627	4882.291	215.15625	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4882.913	215.15625	0			5	8
8/26/2019 18:34	39.66138	-119.8627	4880.04	18.632813	0			5	6
8/26/2019 18:34	39.66138	-119.8627	4882.721	313.59375	0.29157669			5	6
8/26/2019 18:34	39.66138	-119.8627	4887.273	311.83594	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4888.179	306.21094	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4894.273	75.585938	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4894.082	98.085938	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4896.973	151.17188	0			5	8
8/26/2019 18:34	39.66139	-119.8627	4894.381	129.72656	0			5	8
8/26/2019 18:34	39.6614	-119.8627	4894.275	129.72656	0			5	8
8/26/2019 18:34	39.6614	-119.8627	4894.297	129.72656	0			5	8
8/26/2019 18:34	39.6614	-119.8627	4894.332	129.72656	0			5	8
8/26/2019 18:34	39.6614	-119.8627	4894.338	129.72656	0			5	8
8/26/2019 18:34	39.6614	-119.8627	4894.358	129.72656	0			5	6
8/26/2019 18:34	39.6614	-119.8627	4894.4	129.72656	0			5	6
8/26/2019 18:34	39.6614	-119.8627	4894.362	129.72656	0			5	6
8/26/2019 18:34	39.6614	-119.8627	4894.375	129.72656	0			5	6
8/26/2019 18:34	39.6614	-119.8627	4894.386	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.47	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.511	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.531	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.581	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.666	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.689	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.699	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.7	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.675	129.72656	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.654	-1	0			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:35	39.6614	-119.8627	4894.66	-1	0			5	8
8/26/2019 18:35	39.6614	-119.8627	4894.695	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.713	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.81	-1	0			5	8
8/26/2019 18:35	39.6614	-119.8627	4894.84	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4894.021	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.056	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.033	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.038	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.059	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.09	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.141	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.139	-1	0			5	6
8/26/2019 18:35	39.6614	-119.8627	4892.15	-1	0			5	6
8/26/2019 18:35	39.66139	-119.8627	4893.886	-1	0			5	6
8/26/2019 18:35	39.66139	-119.8627	4891.046	-1	0			5	6
8/26/2019 18:35	39.66139	-119.8627	4889.192	-1	0			5	6
8/26/2019 18:35	39.66139	-119.8627	4888.572	-1	0			5	6
8/26/2019 18:35	39.66139	-119.8627	4890.604	-1	0			5	6
8/26/2019 18:35	39.66139	-119.8627	4889.485	-1	0			5	8
8/26/2019 18:35	39.66139	-119.8627	4889.43	-1	0			5	8
8/26/2019 18:35	39.66139	-119.8627	4890.739	-1	0			5	8
8/26/2019 18:35	39.66139	-119.8627	4890.683	-1	0			5	8
8/26/2019 18:35	39.66139	-119.8627	4894.552	-1	0			5	8
8/26/2019 18:35	39.6614	-119.8627	4893.546	-1	0			5	8
8/26/2019 18:35	39.6614	-119.8627	4893.484	-1	0			5	8
8/26/2019 18:35	39.6614	-119.8627	4895.744	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4895.567	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4895.623	-1	0			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:35	39.66141	-119.8627	4893.033	-1	0			5	8
8/26/2019 18:35	39.66142	-119.8627	4892.041	-1	0			5	8
8/26/2019 18:35	39.66142	-119.8627	4891.876	-1	0			5	8
8/26/2019 18:35	39.66142	-119.8627	4887.71	-1	0			5	8
8/26/2019 18:35	39.66142	-119.8627	4891.317	-1	0			5	8
8/26/2019 18:35	39.66142	-119.8627	4891.369	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4891.3	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4891.197	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4889.057	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4888.203	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4888.33	-1	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4893.029	156.79688	0.50539955			5	8
8/26/2019 18:35	39.66141	-119.8627	4893.19	175.78125	0			5	8
8/26/2019 18:35	39.66141	-119.8627	4893.256	175.78125	0			5	8
8/26/2019 18:36	39.66141	-119.8627	4893.275	175.78125	0			5	8
8/26/2019 18:36	39.66141	-119.8627	4893.345	175.78125	0			5	8
8/26/2019 18:36	39.66141	-119.8627	4893.41	175.78125	0			5	8
8/26/2019 18:36	39.66141	-119.8627	4893.42	175.78125	0			5	8
8/26/2019 18:36	39.66141	-119.8627	4893.424	175.78125	0			5	8
8/26/2019 18:36	39.66141	-119.8627	4893.438	175.78125	0			5	8
8/26/2019 18:36	39.66141	-119.8627	4893.465	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.522	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.567	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.57	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.587	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.613	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.588	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.605	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.638	175.78125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:36	39.66141	-119.8627	4893.634	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.642	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.665	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.666	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.679	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.728	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.73	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.758	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.766	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.765	175.78125	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.822	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.855	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.88	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.884	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.904	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.946	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.972	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.977	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.965	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.996	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4893.993	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4894.011	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4894.031	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4894.031	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4894.033	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4894.036	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4894.037	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4894.021	-1	0			5	6
8/26/2019 18:36	39.66141	-119.8627	4895.136	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:36	39.66141	-119.8627	4894.38	188.4375	0.33045357			5	6
8/26/2019 18:36	39.6614	-119.8627	4894.072	190.54688	0			5	6
8/26/2019 18:36	39.6614	-119.8627	4894.25	206.71875	0			5	6
8/26/2019 18:36	39.6614	-119.8627	4896.28	195.46875	0			5	6
8/26/2019 18:36	39.6614	-119.8627	4896.179	180	0			5	6
8/26/2019 18:36	39.6614	-119.8627	4894.456	138.51563	0			5	6
8/26/2019 18:36	39.6614	-119.8627	4894.86	90.351563	0			5	6
8/26/2019 18:36	39.6614	-119.8627	4894.303	72.070313	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4893.575	62.929688	0			5	6
8/26/2019 18:37	39.66141	-119.8627	4894.515	77.34375	0			5	6
8/26/2019 18:37	39.66141	-119.8627	4894.67	68.90625	0.36933045			5	6
8/26/2019 18:37	39.66141	-119.8627	4893.963	62.226563	0.29157669			5	6
8/26/2019 18:37	39.66141	-119.8627	4893.408	29.882813	0.46652267			5	6
8/26/2019 18:37	39.66141	-119.8627	4893.276	45.351563	0			5	6
8/26/2019 18:37	39.66141	-119.8627	4893.574	49.921875	0			5	6
8/26/2019 18:37	39.66141	-119.8627	4894.092	141.67969	0			5	6
8/26/2019 18:37	39.66141	-119.8627	4894.318	242.22656	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4894.185	216.91406	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4894.108	212.34375	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4893.559	202.5	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4893.243	316.05469	0.64146871			5	6
8/26/2019 18:37	39.6614	-119.8627	4893.229	326.25	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4893.039	335.39063	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4892.609	359.29688	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4893.003	62.929688	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4892.479	145.19531	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4892.595	80.859375	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4892.908	73.125	0			5	6
8/26/2019 18:37	39.6614	-119.8627	4893.32	68.554688	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:37	39.6614	-119.8627	4893.684	55.195313	0			5	6
8/26/2019 18:37	39.66139	-119.8627	4893.672	179.64844	0			5	6
8/26/2019 18:37	39.66139	-119.8627	4893.924	167.34375	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4893.976	171.91406	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4894.279	191.95313	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4893.994	303.39844	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4893.962	247.85156	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4894.119	286.875	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4894.312	212.34375	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4894.346	223.59375	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4894.279	214.10156	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4893.934	25.664063	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4893.931	66.09375	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4893.943	53.085938	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4893.861	217.26563	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4894.191	208.125	0			5	6
8/26/2019 18:37	39.66138	-119.8627	4894.188	200.03906	0			5	6
8/26/2019 18:37	39.66137	-119.8627	4894.405	190.89844	0			5	6
8/26/2019 18:37	39.66137	-119.8627	4894.086	188.4375	0			5	6
8/26/2019 18:37	39.66137	-119.8627	4894.069	188.4375	0			5	6
8/26/2019 18:37	39.66137	-119.8627	4893.875	188.4375	0			5	6
8/26/2019 18:37	39.66137	-119.8627	4893.506	23.203125	0			5	6
8/26/2019 18:37	39.66137	-119.8627	4893.571	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4893.69	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4894.027	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4894.15	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4894.153	-1	0			10	4
8/26/2019 18:37	39.66137	-119.8627	4893.661	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4893.504	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:37	39.66137	-119.8627	4893.372	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4893.062	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4892.887	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4892.452	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4892.518	-1	0			10	6
8/26/2019 18:37	39.66137	-119.8627	4892.649	-1	0			10	6
8/26/2019 18:37	39.66138	-119.8627	4892.816	-1	0			10	6
8/26/2019 18:37	39.66138	-119.8627	4892.515	-1	0			10	6
8/26/2019 18:37	39.66138	-119.8627	4892.629	-1	0			10	6
8/26/2019 18:37	39.66138	-119.8627	4892.531	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4892.17	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4892.661	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4892.22	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4892.283	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4891.975	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4892.257	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4892.519	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4893.95	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4893.338	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4893.003	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4892.948	-1	0			10	6
8/26/2019 18:38	39.66139	-119.8627	4893.317	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4893.975	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4893.794	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4893.977	-1	0			10	6
8/26/2019 18:38	39.66138	-119.8627	4894.362	-1	0			10	6
8/26/2019 18:38	39.66137	-119.8627	4894.839	-1	0			10	6
8/26/2019 18:38	39.66137	-119.8627	4894.669	-1	0			10	6
8/26/2019 18:38	39.66137	-119.8627	4895.151	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:38	39.66137	-119.8627	4894.593	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4894.942	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4895.169	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4895.319	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4897.299	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4893.795	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4893.248	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4892.478	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4892.385	-1	0			10	6
8/26/2019 18:38	39.66137	-119.8627	4891.748	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4889.279	-1	0			10	6
8/26/2019 18:38	39.66136	-119.8627	4891.263	-1	0			10	4
8/26/2019 18:38	39.66136	-119.8627	4892.402	-1	0			10	4
8/26/2019 18:38	39.66136	-119.8627	4891.796	-1	0			10	4
8/26/2019 18:38	39.66136	-119.8627	4891.976	-1	0			5	4
8/26/2019 18:38	39.66137	-119.8627	4891.078	-1	0			5	4
8/26/2019 18:38	39.66137	-119.8627	4891.664	-1	0			5	4
8/26/2019 18:38	39.66137	-119.8627	4891.665	-1	0			5	4
8/26/2019 18:38	39.66137	-119.8627	4889.897	-1	0			5	4
8/26/2019 18:38	39.66136	-119.8627	4890.616	-1	0			5	4
8/26/2019 18:38	39.66136	-119.8627	4890.873	-1	0			5	4
8/26/2019 18:38	39.66136	-119.8627	4890.796	-1	0			5	4
8/26/2019 18:38	39.66136	-119.8627	4888.614	-1	0			5	4
8/26/2019 18:38	39.66136	-119.8627	4889.747	-1	0			5	4
8/26/2019 18:38	39.66136	-119.8627	4890.189	-1	0			5	4
8/26/2019 18:38	39.66135	-119.8627	4890.194	-1	0			5	4
8/26/2019 18:38	39.66135	-119.8627	4890.11	-1	0			5	4
8/26/2019 18:38	39.66135	-119.8627	4889.165	-1	0			5	6
8/26/2019 18:38	39.66135	-119.8627	4890.67	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:38	39.66135	-119.8627	4890.663	-1	0			5	4
8/26/2019 18:38	39.66135	-119.8627	4890.196	-1	0			5	6
8/26/2019 18:38	39.66135	-119.8627	4891.57	-1	0			5	4
8/26/2019 18:38	39.66135	-119.8627	4892.039	-1	0			5	4
8/26/2019 18:38	39.66135	-119.8626	4888.26	27.773438	0.31101511			5	6
8/26/2019 18:38	39.66136	-119.8626	4887.828	33.75	0			5	6
8/26/2019 18:38	39.66136	-119.8626	4886.611	33.046875	0			5	6
8/26/2019 18:38	39.66136	-119.8626	4887.098	31.640625	0			5	6
8/26/2019 18:38	39.66137	-119.8626	4885.669	336.79688	0			5	6
8/26/2019 18:38	39.66137	-119.8626	4883.961	277.73438	0			5	6
8/26/2019 18:38	39.66137	-119.8626	4885.885	226.05469	0.36933045			5	6
8/26/2019 18:38	39.66137	-119.8626	4884.168	207.42188	0			5	8
8/26/2019 18:39	39.66137	-119.8626	4878.92	200.03906	0			5	8
8/26/2019 18:39	39.66137	-119.8626	4879.639	203.90625	0.36933045			5	12
8/26/2019 18:39	39.66137	-119.8626	4880.409	208.125	0			5	12
8/26/2019 18:39	39.66136	-119.8626	4879.683	213.39844	0			5	12
8/26/2019 18:39	39.66136	-119.8626	4881.442	208.47656	0			5	12
8/26/2019 18:39	39.66136	-119.8626	4882.627	196.52344	0			5	8
8/26/2019 18:39	39.66136	-119.8626	4883.714	193.35938	0			5	8
8/26/2019 18:39	39.66136	-119.8626	4884.056	281.95313	0			5	8
8/26/2019 18:39	39.66136	-119.8626	4885.967	249.25781	0			5	8
8/26/2019 18:39	39.66136	-119.8626	4886.352	249.25781	0			5	6
8/26/2019 18:39	39.66136	-119.8626	4888.151	249.25781	0			5	6
8/26/2019 18:39	39.66136	-119.8626	4888.473	178.59375	0			5	6
8/26/2019 18:39	39.66136	-119.8626	4886.803	181.40625	0			5	6
8/26/2019 18:39	39.66136	-119.8627	4889.069	184.57031	0			5	6
8/26/2019 18:39	39.66135	-119.8627	4885.639	206.36719	0			5	6
8/26/2019 18:39	39.66135	-119.8627	4886.419	211.28906	0			5	6
8/26/2019 18:39	39.66135	-119.8627	4882.758	215.15625	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:39	39.66134	-119.8627	4882.311	195.11719	0			5	6
8/26/2019 18:39	39.66134	-119.8627	4882.044	196.17188	0			5	6
8/26/2019 18:39	39.66134	-119.8627	4883.992	188.08594	0			5	6
8/26/2019 18:39	39.66133	-119.8627	4884.48	198.63281	0			5	6
8/26/2019 18:39	39.66133	-119.8627	4885.601	190.54688	0			5	6
8/26/2019 18:39	39.66133	-119.8627	4886.227	181.40625	0			5	6
8/26/2019 18:39	39.66133	-119.8627	4887.572	190.19531	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4886.304	206.36719	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4886.066	118.82813	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4885.517	118.82813	0			5	4
8/26/2019 18:39	39.66132	-119.8627	4883.199	136.40625	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4881.787	171.91406	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4880.395	175.07813	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4878.172	171.91406	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4878.543	-1	0			5	4
8/26/2019 18:39	39.66131	-119.8627	4878.802	-1	0			5	4
8/26/2019 18:39	39.66131	-119.8627	4877.438	-1	0			5	4
8/26/2019 18:39	39.66131	-119.8627	4877.974	-1	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4876.807	-1	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4877.544	-1	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4878.734	-1	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4878.835	-1	0			5	4
8/26/2019 18:39	39.6613	-119.8627	4876.889	-1	0			5	4
8/26/2019 18:39	39.6613	-119.8627	4876.288	-1	0			5	4
8/26/2019 18:39	39.6613	-119.8627	4874.397	-1	0			5	4
8/26/2019 18:39	39.66131	-119.8627	4874.424	326.25	0.40820733			5	6
8/26/2019 18:39	39.66131	-119.8627	4875.729	321.67969	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4875.729	315.35156	0			5	6
8/26/2019 18:39	39.66131	-119.8627	4870.783	352.61719	0.46652267			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:39	39.66131	-119.8627	4870.775	8.0859375	0.46652267			5	6
8/26/2019 18:39	39.66132	-119.8627	4869.724	7.3828125	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4870.427	351.21094	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4870.413	252.77344	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4869.853	175.42969	0.29157669			5	6
8/26/2019 18:39	39.66132	-119.8627	4869.731	178.94531	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4870.155	156.44531	0			5	6
8/26/2019 18:39	39.66132	-119.8627	4868.119	81.914063	0			5	6
8/26/2019 18:39	39.66133	-119.8627	4869.126	11.953125	1.65226786			5	8
8/26/2019 18:39	39.66134	-119.8627	4869.425	9.84375	1.65226786			5	8
8/26/2019 18:39	39.66135	-119.8627	4871.03	5.9765625	0			5	8
8/26/2019 18:39	39.66135	-119.8627	4869.153	348.39844	0.69978404			5	8
8/26/2019 18:39	39.66136	-119.8627	4869.168	329.76563	1.0107991			5	8
8/26/2019 18:39	39.66136	-119.8627	4869.881	343.125	0.83585315			5	8
8/26/2019 18:40	39.66137	-119.8627	4869.91	4.5703125	0.83585315			5	8
8/26/2019 18:40	39.66137	-119.8627	4870.193	24.257813	0			5	8
8/26/2019 18:40	39.66137	-119.8627	4871.014	21.796875	0.36933045			5	8
8/26/2019 18:40	39.66137	-119.8627	4870.202	21.09375	0.36933045			5	8
8/26/2019 18:40	39.66138	-119.8626	4870.193	25.664063	0.52483803			5	8
8/26/2019 18:40	39.66138	-119.8626	4870.806	39.726563	0.91360691			5	6
8/26/2019 18:40	39.66138	-119.8626	4870.482	43.242188	0.31101511			5	8
8/26/2019 18:40	39.66139	-119.8626	4870.497	48.164063	0.31101511			5	8
8/26/2019 18:40	39.66139	-119.8626	4869.915	46.757813	0			5	8
8/26/2019 18:40	39.66139	-119.8626	4870.591	74.179688	0			5	8
8/26/2019 18:40	39.66139	-119.8626	4871.022	249.60938	0			10	12
8/26/2019 18:40	39.66139	-119.8626	4871.382	276.67969	0.3887689			10	12
8/26/2019 18:40	39.66139	-119.8626	4871.142	273.86719	0			10	12
8/26/2019 18:40	39.66139	-119.8626	4871.411	262.26563	0			5	8
8/26/2019 18:40	39.66139	-119.8626	4870.097	171.21094	0			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:40	39.66139	-119.8626	4870.091	202.14844	0			5	8
8/26/2019 18:40	39.66139	-119.8626	4870.396	202.14844	0			5	8
8/26/2019 18:40	39.66139	-119.8626	4870.63	190.54688	0			5	8
8/26/2019 18:40	39.66139	-119.8626	4871.092	135.70313	0			5	6
8/26/2019 18:40	39.66139	-119.8626	4872.571	32.695313	0			5	6
8/26/2019 18:40	39.66139	-119.8626	4873.65	190.19531	0			5	6
8/26/2019 18:40	39.66139	-119.8626	4874.01	215.50781	0			5	6
8/26/2019 18:40	39.66139	-119.8626	4874.907	177.1875	0			5	6
8/26/2019 18:40	39.66139	-119.8626	4876.017	260.85938	0			5	6
8/26/2019 18:40	39.66139	-119.8626	4875.564	184.21875	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4874.624	194.41406	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4874.927	194.41406	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4874.383	149.0625	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4875.047	39.375	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4874.795	307.96875	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4874.13	97.734375	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4871.727	219.02344	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4871.108	216.5625	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4869.766	251.36719	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4870.212	251.36719	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4871.107	357.89063	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4872.258	11.601563	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4872.061	338.90625	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4871.434	259.45313	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4870.336	227.46094	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4868.908	202.5	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4867.717	-1	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4866.619	-1	0			5	4
8/26/2019 18:40	39.66138	-119.8627	4865.666	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:40	39.66138	-119.8627	4865.488	-1	0			5	4
8/26/2019 18:40	39.66138	-119.8627	4862.144	-1	0			5	4
8/26/2019 18:40	39.66137	-119.8627	4859.294	-1	0			5	6
8/26/2019 18:40	39.66137	-119.8627	4859.288	-1	0			5	6
8/26/2019 18:40	39.66137	-119.8627	4855.54	-1	0			5	6
8/26/2019 18:40	39.66137	-119.8627	4855.363	-1	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4854.285	16.875	0.36933045			5	6
8/26/2019 18:40	39.66138	-119.8627	4854.274	32.695313	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4855.416	42.539063	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4855.44	66.445313	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4853.685	124.45313	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4853.5	140.27344	0			5	6
8/26/2019 18:40	39.66139	-119.8627	4854.24	147.30469	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4854.983	150.46875	0			5	6
8/26/2019 18:40	39.66138	-119.8627	4849.331	150.82031	1.28293741			5	6
8/26/2019 18:40	39.66137	-119.8627	4849.393	157.14844	0.34989202			5	6
8/26/2019 18:41	39.66137	-119.8627	4849.399	180.70313	0.34989202			5	6
8/26/2019 18:41	39.66137	-119.8627	4848.818	223.24219	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4848.727	223.59375	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4847.223	34.804688	0			5	6
8/26/2019 18:41	39.66138	-119.8627	4845.663	22.851563	0			5	6
8/26/2019 18:41	39.66138	-119.8627	4846.389	8.4375	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4843.67	226.75781	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4844.302	251.71875	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4841.477	220.78125	0.29157669			5	6
8/26/2019 18:41	39.66136	-119.8627	4842.606	204.96094	0			5	6
8/26/2019 18:41	39.66136	-119.8627	4842.607	184.57031	0			5	6
8/26/2019 18:41	39.66136	-119.8627	4844.61	201.44531	0			5	6
8/26/2019 18:41	39.66135	-119.8627	4841.822	214.45313	0.58315337			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:41	39.66135	-119.8627	4839.736	216.5625	0.7386609			5	6
8/26/2019 18:41	39.66135	-119.8627	4839.727	214.10156	0.7386609			5	6
8/26/2019 18:41	39.66135	-119.8627	4836.927	215.15625	0			5	6
8/26/2019 18:41	39.66135	-119.8627	4837.131	215.50781	0			5	6
8/26/2019 18:41	39.66135	-119.8627	4837.13	219.72656	0			5	6
8/26/2019 18:41	39.66135	-119.8627	4837.848	17.929688	0			5	6
8/26/2019 18:41	39.66136	-119.8627	4839.85	225.70313	0			5	6
8/26/2019 18:41	39.66136	-119.8627	4839.842	224.64844	0			5	6
8/26/2019 18:41	39.66136	-119.8627	4841.465	229.92188	0			5	6
8/26/2019 18:41	39.66136	-119.8627	4838.074	215.15625	0			5	6
8/26/2019 18:41	39.66136	-119.8627	4838.532	44.296875	0			5	8
8/26/2019 18:41	39.66137	-119.8627	4837.351	16.875	0.64146871			5	8
8/26/2019 18:41	39.66138	-119.8627	4836.005	19.6875	0.89416848			5	8
8/26/2019 18:41	39.6614	-119.8627	4835.115	26.367188	0.89416848			5	8
8/26/2019 18:41	39.66141	-119.8627	4835.401	32.34375	1.18574517			10	12
8/26/2019 18:41	39.66142	-119.8627	4835.521	34.101563	0.29157669			10	12
8/26/2019 18:41	39.66143	-119.8627	4834.559	33.398438	0			10	12
8/26/2019 18:41	39.66143	-119.8627	4834.391	36.914063	0			10	12
8/26/2019 18:41	39.66143	-119.8627	4834.72	226.40625	0			10	12
8/26/2019 18:41	39.66143	-119.8627	4834.046	215.85938	0			10	12
8/26/2019 18:41	39.66143	-119.8627	4834.499	215.50781	0			10	12
8/26/2019 18:41	39.66143	-119.8627	4835.413	210.9375	0			5	12
8/26/2019 18:41	39.66143	-119.8627	4836.445	206.71875	0			5	8
8/26/2019 18:41	39.66142	-119.8627	4836.067	202.5	0			5	8
8/26/2019 18:41	39.66142	-119.8627	4836.706	203.90625	0			5	8
8/26/2019 18:41	39.66142	-119.8627	4835.45	196.52344	0			5	8
8/26/2019 18:41	39.66142	-119.8627	4834.572	207.42188	0			5	8
8/26/2019 18:41	39.66141	-119.8627	4833.908	212.69531	0			5	8
8/26/2019 18:41	39.66141	-119.8627	4834.562	213.04688	0			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:41	39.6614	-119.8627	4832.899	210.23438	0			5	8
8/26/2019 18:41	39.6614	-119.8627	4832.987	208.125	0			5	8
8/26/2019 18:41	39.66139	-119.8627	4834.162	202.85156	0			5	8
8/26/2019 18:41	39.66139	-119.8627	4835.529	200.39063	0			5	8
8/26/2019 18:41	39.66138	-119.8627	4836.972	196.875	0			5	8
8/26/2019 18:41	39.66138	-119.8627	4837.116	196.875	0			5	6
8/26/2019 18:41	39.66138	-119.8627	4837.286	197.22656	0			5	6
8/26/2019 18:41	39.66138	-119.8627	4835.657	217.26563	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4836.106	209.53125	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4836.417	146.25	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4837.869	110.39063	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4837.56	50.976563	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4838.549	58.007813	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4838.363	57.304688	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4838.489	49.21875	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4837.385	47.109375	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4836.471	50.273438	0			5	6
8/26/2019 18:41	39.66137	-119.8627	4835.441	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4833.104	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4832.881	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4832.756	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4833.217	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4833.228	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4832.203	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4832.13	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4833.716	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4832.13	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4832.982	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4834.313	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:42	39.66137	-119.8627	4834.402	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4835.111	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4835.993	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4836.074	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4836.399	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4837.617	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4835.345	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4835.452	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4834.938	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4837.295	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4837.45	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4838.501	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4837.694	-1	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4835.224	-1	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4833.416	-1	0			5	6
8/26/2019 18:42	39.66138	-119.8627	4834.159	-1	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4834.4	-1	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4836.109	-1	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4836.111	-1	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4837.345	-1	0			5	6
8/26/2019 18:42	39.66138	-119.8627	4837.649	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4837.691	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4835.541	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4837.583	-1	0			5	4
8/26/2019 18:42	39.66137	-119.8627	4838.547	-1	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4838.741	-1	0			5	6
8/26/2019 18:42	39.66136	-119.8627	4838.733	162.77344	1.06911449			5	6
8/26/2019 18:42	39.66136	-119.8627	4836.926	161.36719	0			5	6
8/26/2019 18:42	39.66136	-119.8627	4840.237	156.79688	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:42	39.66137	-119.8627	4837.484	9.140625	0			5	6
8/26/2019 18:42	39.66137	-119.8627	4838.502	47.109375	0			5	6
8/26/2019 18:42	39.66138	-119.8627	4835.553	52.382813	0			5	6
8/26/2019 18:42	39.66138	-119.8627	4835.316	62.929688	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4835.787	69.960938	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4838.081	107.22656	0			5	4
8/26/2019 18:42	39.66138	-119.8627	4832.933	74.53125	0			5	6
8/26/2019 18:42	39.66138	-119.8627	4831.644	57.65625	0			10	6
8/26/2019 18:42	39.66139	-119.8627	4831.422	53.085938	0			10	6
8/26/2019 18:42	39.66139	-119.8627	4831.025	81.210938	0			10	8
8/26/2019 18:42	39.66139	-119.8627	4831.173	178.59375	0			10	8
8/26/2019 18:42	39.66139	-119.8627	4830.941	223.59375	0			10	8
8/26/2019 18:42	39.66139	-119.8627	4830.742	206.71875	0			10	8
8/26/2019 18:42	39.66139	-119.8627	4831.03	202.5	0			10	8
8/26/2019 18:42	39.66138	-119.8627	4832.406	193.35938	0			10	6
8/26/2019 18:42	39.66138	-119.8627	4831.389	195.82031	0			10	6
8/26/2019 18:42	39.66138	-119.8627	4831.686	195.82031	0			10	6
8/26/2019 18:42	39.66138	-119.8627	4833.023	181.05469	0			10	6
8/26/2019 18:42	39.66137	-119.8627	4833.298	174.375	0			10	6
8/26/2019 18:42	39.66137	-119.8627	4833.253	174.375	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4833.674	185.625	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4835.597	185.625	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4836.119	198.63281	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4835.16	177.89063	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4833.995	177.89063	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4836.176	175.07813	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4835.046	175.07813	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4835.732	166.99219	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4836.483	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:43	39.66137	-119.8627	4837.621	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4838.775	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4839.399	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4839.275	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4841.778	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4842.238	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4844.201	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4846.037	-1	0			10	6
8/26/2019 18:43	39.66137	-119.8627	4846.544	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4846.903	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4846.785	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4847.268	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4847.507	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4847.766	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4846.794	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4846.06	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.947	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4846.591	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4844.649	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4844.526	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4844.188	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4845.238	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4845.491	-1	0			10	6
8/26/2019 18:43	39.66138	-119.8627	4846.131	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.706	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4843.703	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4843.773	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.522	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.722	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:43	39.66138	-119.8627	4844.496	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.607	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.17	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.605	-1	0			10	3
8/26/2019 18:43	39.66138	-119.8627	4845.594	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4844.996	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4843.716	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4843.468	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4843.313	-1	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4843.531	29.53125	0.33045357			10	4
8/26/2019 18:43	39.66138	-119.8627	4849.503	20.742188	0			10	4
8/26/2019 18:43	39.66138	-119.8627	4848.403	214.45313	0.77753781			10	4
8/26/2019 18:43	39.66137	-119.8627	4849.585	210.23438	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4850.364	207.07031	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4851.001	176.13281	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4851.256	165.9375	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4851.827	165.9375	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4851.229	223.24219	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4851.146	223.24219	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4850.707	215.15625	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4851.444	203.55469	0			10	4
8/26/2019 18:43	39.66137	-119.8627	4851.038	202.85156	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4851.381	192.30469	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4852.094	192.30469	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4851.559	192.30469	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4853.599	192.30469	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4853.286	160.66406	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4851.278	160.66406	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4851.425	202.14844	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:44	39.66137	-119.8627	4851.962	172.61719	0			10	4
8/26/2019 18:44	39.66138	-119.8627	4853.031	221.83594	0			10	4
8/26/2019 18:44	39.66138	-119.8627	4853.726	221.83594	0			10	4
8/26/2019 18:44	39.66138	-119.8627	4853.274	160.66406	0			10	4
8/26/2019 18:44	39.66138	-119.8627	4852.628	160.66406	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4851.505	95.976563	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4850.139	95.976563	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4848.598	95.976563	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.275	301.99219	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.921	212.69531	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.433	216.5625	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4848.133	180	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4847.802	177.53906	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.059	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.537	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.426	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.24	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4848.406	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4849.207	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4847.914	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4848.016	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4847.781	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4847.835	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4846.274	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4846.272	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4845.253	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4845.76	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4844.503	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4843.013	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:44	39.66138	-119.8627	4841.803	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4841.762	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4842.25	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4841.673	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4840.992	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4841.141	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4842.141	-1	0			10	3
8/26/2019 18:44	39.66138	-119.8627	4843.333	-1	0			10	4
8/26/2019 18:44	39.66138	-119.8627	4841.164	-1	0			10	4
8/26/2019 18:44	39.66138	-119.8627	4840.44	-1	0			10	4
8/26/2019 18:44	39.66138	-119.8627	4839.908	-1	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4840.146	-1	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4840.128	-1	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4839.671	-1	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4839.455	-1	0			10	3
8/26/2019 18:44	39.66137	-119.8627	4838.83	-1	0			10	3
8/26/2019 18:44	39.66137	-119.8627	4839.172	-1	0			10	3
8/26/2019 18:44	39.66137	-119.8627	4838.586	-1	0			10	3
8/26/2019 18:44	39.66137	-119.8627	4838.773	-1	0			10	3
8/26/2019 18:44	39.66137	-119.8627	4838.34	-1	0			10	3
8/26/2019 18:44	39.66137	-119.8627	4838.516	-1	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4838.649	-1	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4838.681	-1	0			10	4
8/26/2019 18:44	39.66137	-119.8627	4839.409	-1	0			10	4
8/26/2019 18:45	39.66137	-119.8627	4839.922	-1	0			10	4
8/26/2019 18:45	39.66137	-119.8627	4841.243	-1	0			10	4
8/26/2019 18:45	39.66137	-119.8627	4840.61	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4840.876	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4842.05	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:45	39.66137	-119.8627	4842.494	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4843.653	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4844.516	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4844.632	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4845.565	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4846.137	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4846.879	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4847.245	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4848.031	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4849.346	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4850.218	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4850.711	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4852.052	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4852.46	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4853.216	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4854.259	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4854.229	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4854.139	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4853.603	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4854.231	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4853.613	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4854.136	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4855.735	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4854.897	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4855.8	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4857.086	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4857.844	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4857.619	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4857.315	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:45	39.66137	-119.8627	4856.377	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4857.136	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4856.251	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4856.582	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4856.633	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4857.039	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4858.348	-1	0			10	3
8/26/2019 18:45	39.66137	-119.8627	4858.579	-1	0			5	3
8/26/2019 18:45	39.66137	-119.8627	4858.096	-1	0			5	3
8/26/2019 18:45	39.66137	-119.8627	4859.314	-1	0			5	3
8/26/2019 18:45	39.66137	-119.8627	4858.248	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4856.673	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4856.495	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4855.796	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4854.347	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4855.378	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4855.785	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4856.328	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4856.49	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4857.004	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4855.663	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4854.494	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4855.131	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4854.939	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4856.068	-1	0			5	3
8/26/2019 18:45	39.66138	-119.8627	4857.335	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4857.833	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4857.466	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4856.089	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:46	39.66138	-119.8627	4857.186	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4857.188	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4857.977	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4857.976	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4857.257	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4857.579	-1	0			5	3
8/26/2019 18:46	39.66138	-119.8627	4855.385	-1	0			5	4
8/26/2019 18:46	39.66137	-119.8627	4855.71	-1	0			5	4
8/26/2019 18:46	39.66137	-119.8627	4856.238	269.29688	0.77753781			5	4
8/26/2019 18:46	39.66137	-119.8627	4856.241	270.70313	0.77753781			5	4
8/26/2019 18:46	39.66138	-119.8627	4855.101	271.40625	0			5	6
8/26/2019 18:46	39.66138	-119.8627	4855.963	301.28906	0.77753781			5	4
8/26/2019 18:46	39.66139	-119.8627	4855.77	331.17188	0			5	4
8/26/2019 18:46	39.66139	-119.8627	4857.802	341.01563	0			5	4
8/26/2019 18:46	39.66139	-119.8627	4857.738	69.960938	0			5	4
8/26/2019 18:46	39.66139	-119.8627	4857.802	76.992188	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4859.342	108.28125	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4859.341	117.77344	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4859.447	158.20313	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4860.415	180.70313	0			5	4
8/26/2019 18:46	39.66139	-119.8627	4862.013	175.78125	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4862.153	178.24219	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4863.872	2.109375	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4865.063	71.71875	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4864.777	84.023438	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4866.297	60.117188	0			5	4
8/26/2019 18:46	39.6614	-119.8627	4867.549	21.09375	0			5	4
8/26/2019 18:46	39.66141	-119.8627	4867.051	355.07813	0			5	4
8/26/2019 18:46	39.66141	-119.8627	4867.436	326.25	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:46	39.66141	-119.8627	4866.438	266.48438	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4865.224	113.55469	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4866.696	92.8125	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4869.372	56.25	0			5	4
8/26/2019 18:46	39.66142	-119.8627	4870.109	275.625	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4871.812	288.63281	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4868.969	282.65625	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4869.981	17.929688	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4871.342	11.953125	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4871.316	26.71875	0			5	4
8/26/2019 18:46	39.66143	-119.8627	4872.99	206.71875	0			5	4
8/26/2019 18:46	39.66143	-119.8627	4871.781	171.5625	0			5	4
8/26/2019 18:46	39.66143	-119.8627	4872.18	271.40625	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4865.521	-1	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4863.662	-1	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4861.569	-1	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4861.504	-1	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4861.501	-1	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4863.16	-1	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4863.669	-1	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4863.667	-1	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4862.985	-1	0			5	6
8/26/2019 18:46	39.66142	-119.8627	4863.294	-1	0			5	6
8/26/2019 18:46	39.66143	-119.8627	4863.431	328.35938	1.20518359			5	6
8/26/2019 18:46	39.66143	-119.8627	4863.504	313.94531	0.44708424			5	4
8/26/2019 18:46	39.66143	-119.8627	4864.519	317.46094	0			5	4
8/26/2019 18:46	39.66143	-119.8627	4865.081	343.82813	0.44708424			5	4
8/26/2019 18:46	39.66143	-119.8627	4863.889	8.7890625	0			5	6
8/26/2019 18:47	39.66143	-119.8627	4862.554	11.25	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:47	39.66142	-119.8627	4862.06	259.10156	0.29157669			5	6
8/26/2019 18:47	39.66142	-119.8627	4861.295	230.97656	0			5	6
8/26/2019 18:47	39.66142	-119.8627	4859.258	245.03906	0			5	6
8/26/2019 18:47	39.66142	-119.8627	4859.856	49.570313	0			5	6
8/26/2019 18:47	39.66142	-119.8627	4859.886	84.375	0.87473			5	6
8/26/2019 18:47	39.66142	-119.8627	4859.14	77.34375	0.36933045			5	6
8/26/2019 18:47	39.66142	-119.8627	4859.905	118.82813	0			5	6
8/26/2019 18:47	39.66142	-119.8627	4859.903	248.20313	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4859.053	227.46094	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4858.485	224.29688	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4859.937	218.67188	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4859.94	212.69531	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4860.404	211.64063	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4859.795	183.51563	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4862.215	177.89063	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4862.13	324.14063	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4862.104	174.72656	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4863.657	95.625	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4861.572	110.39063	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4861.566	76.640625	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4863.333	131.13281	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4863.328	194.0625	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4868.845	216.5625	0			5	6
8/26/2019 18:47	39.66139	-119.8627	4868.866	214.45313	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4872.157	186.67969	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4872.226	163.47656	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4873.533	237.65625	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4874.065	251.01563	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4874.073	270.35156	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:47	39.6614	-119.8627	4875.551	198.63281	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4876.304	322.38281	0			5	4
8/26/2019 18:47	39.66141	-119.8627	4876.31	343.125	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4875.732	152.92969	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4874.254	158.20313	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4874.246	161.01563	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4874.089	-1	0			5	4
8/26/2019 18:47	39.6614	-119.8627	4875.781	-1	0			5	4
8/26/2019 18:47	39.66141	-119.8627	4874.935	-1	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4875.427	-1	0			5	4
8/26/2019 18:47	39.66141	-119.8626	4872.608	-1	0			5	6
8/26/2019 18:47	39.66141	-119.8626	4875.421	-1	0			5	6
8/26/2019 18:47	39.66141	-119.8626	4875.421	-1	0			5	6
8/26/2019 18:47	39.66141	-119.8626	4873.284	-1	0			5	6
8/26/2019 18:47	39.66141	-119.8626	4873.775	-1	0			5	6
8/26/2019 18:47	39.66141	-119.8626	4874.823	-1	0			5	6
8/26/2019 18:47	39.66141	-119.8626	4873.914	169.80469	0.34989202			5	6
8/26/2019 18:47	39.66141	-119.8626	4873.675	200.03906	0			5	6
8/26/2019 18:47	39.66141	-119.8626	4871.547	170.85938	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4872.391	256.64063	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4873.691	315.70313	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4871.733	296.71875	0.31101511			5	6
8/26/2019 18:47	39.66141	-119.8627	4872.437	298.82813	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4872.974	305.15625	0			5	6
8/26/2019 18:47	39.6614	-119.8627	4873.926	127.61719	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4873.395	40.078125	0.99136067			5	6
8/26/2019 18:47	39.66141	-119.8627	4872.957	25.3125	0.36933045			5	6
8/26/2019 18:47	39.66141	-119.8627	4871.453	26.71875	0			5	6
8/26/2019 18:47	39.66141	-119.8627	4872.565	0.703125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:47	39.66141	-119.8627	4873.819	320.97656	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4873.732	319.92188	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4874.743	319.92188	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4877.003	268.24219	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4875.255	228.86719	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4874.629	216.21094	0			5	4
8/26/2019 18:48	39.66141	-119.8627	4873.592	210.9375	0			5	4
8/26/2019 18:48	39.66141	-119.8627	4873.618	209.88281	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4874.646	182.46094	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4874.872	182.46094	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4876.666	323.4375	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4875.813	5.2734375	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4877.991	31.289063	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4879.492	38.671875	0			5	6
8/26/2019 18:48	39.66141	-119.8627	4878.687	55.546875	0			5	4
8/26/2019 18:48	39.66141	-119.8627	4878.325	252.77344	0			5	4
8/26/2019 18:48	39.66141	-119.8627	4878.327	236.60156	0			5	4
8/26/2019 18:48	39.6614	-119.8627	4879.342	234.49219	0			5	4
8/26/2019 18:48	39.6614	-119.8627	4880.471	241.875	0			5	3
8/26/2019 18:48	39.6614	-119.8627	4880.474	263.32031	0			5	4
8/26/2019 18:48	39.6614	-119.8627	4881.899	143.08594	0			5	4
8/26/2019 18:48	39.6614	-119.8627	4882.124	245.03906	0			5	4
8/26/2019 18:48	39.6614	-119.8627	4885.178	285.46875	0			5	4
8/26/2019 18:48	39.6614	-119.8627	4885.835	251.71875	0			5	4
8/26/2019 18:48	39.6614	-119.8627	4885.952	190.54688	0			5	4
8/26/2019 18:48	39.66139	-119.8627	4885.958	174.02344	0			5	4
8/26/2019 18:48	39.66139	-119.8627	4885.745	155.03906	0			5	4
8/26/2019 18:48	39.66139	-119.8627	4883.797	-1	0			5	6
8/26/2019 18:48	39.66139	-119.8627	4883.414	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:48	39.66139	-119.8627	4883.688	-1	0			5	6
8/26/2019 18:48	39.66139	-119.8627	4886.258	-1	0			5	4
8/26/2019 18:48	39.66139	-119.8627	4885.141	-1	0			5	6
8/26/2019 18:48	39.66139	-119.8627	4885.191	-1	0			5	6
8/26/2019 18:48	39.66139	-119.8627	4885.164	-1	0			5	6
8/26/2019 18:48	39.66139	-119.8627	4884.992	-1	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4885.63	155.03906	0.36933045			5	6
8/26/2019 18:48	39.66138	-119.8627	4884.487	157.85156	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4880.537	190.54688	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4880.627	227.8125	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4880.281	229.21875	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4879.745	209.88281	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4879.488	168.04688	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4879.185	90.703125	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4879.076	74.882813	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4878.857	94.921875	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4877.169	314.64844	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4878.238	38.671875	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4878.055	50.273438	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4877.991	67.148438	0			5	6
8/26/2019 18:48	39.66139	-119.8627	4879.21	105.46875	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4880.361	166.99219	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4880.512	246.44531	0.42764579			5	6
8/26/2019 18:48	39.66138	-119.8627	4880.874	272.46094	1.47732179			5	6
8/26/2019 18:48	39.66138	-119.8627	4883.159	276.32813	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4883.607	278.08594	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4883.544	278.08594	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4883.536	278.08594	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4883.545	278.08594	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:48	39.66138	-119.8627	4883.536	278.08594	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4883.557	278.08594	0			5	6
8/26/2019 18:48	39.66138	-119.8627	4883.571	278.08594	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4883.609	278.08594	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4883.645	278.08594	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4883.643	278.08594	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4883.648	278.08594	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4883.314	94.921875	0.44708424			5	4
8/26/2019 18:49	39.66138	-119.8627	4884.11	95.976563	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4884.831	100.19531	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4887.162	135.35156	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4887.07	135.35156	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4887.094	135.35156	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4887.107	135.35156	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4887.112	135.35156	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4887.121	135.35156	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4887.12	135.35156	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4887.099	135.35156	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4887.113	135.35156	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4887.095	135.35156	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4887.091	135.35156	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.065	129.72656	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4885.644	122.34375	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4886.154	219.02344	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4886.479	226.75781	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4886.606	226.75781	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4886.624	226.75781	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4886.636	226.75781	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4886.63	226.75781	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:49	39.66138	-119.8627	4886.644	226.75781	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.647	226.75781	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.658	226.75781	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.691	226.75781	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.683	226.75781	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.678	226.75781	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.692	226.75781	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.685	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.686	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.686	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.704	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4886.713	-1	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4889.53	-1	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4888.406	-1	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4888.317	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4888.917	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4889.727	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4889.45	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4889.449	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4889.42	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4889.403	-1	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4889.411	-1	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4889.408	-1	0			5	6
8/26/2019 18:49	39.66138	-119.8627	4889.413	-1	0			5	4
8/26/2019 18:49	39.66138	-119.8627	4889.393	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.386	-1	0			5	6
8/26/2019 18:50	39.66138	-119.8627	4889.377	-1	0			5	6
8/26/2019 18:50	39.66138	-119.8627	4889.386	-1	0			5	6
8/26/2019 18:50	39.66138	-119.8627	4889.435	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:50	39.66138	-119.8627	4889.439	-1	0			5	6
8/26/2019 18:50	39.66138	-119.8627	4889.456	-1	0			5	6
8/26/2019 18:50	39.66138	-119.8627	4889.447	-1	0			5	6
8/26/2019 18:50	39.66138	-119.8627	4889.499	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.507	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.56	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.556	-1	0			5	6
8/26/2019 18:50	39.66138	-119.8627	4889.571	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.567	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.544	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.562	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4889.58	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.96	-1	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.898	259.45313	0.42764579			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.887	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.891	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.911	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.958	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.967	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4891.977	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4892.008	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4892.043	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4892.066	259.45313	0			5	4
8/26/2019 18:50	39.66138	-119.8627	4890.766	266.83594	0.42764579			5	4
8/26/2019 18:50	39.66138	-119.8627	4892.063	222.53906	0.95248382			5	4
8/26/2019 18:50	39.66137	-119.8627	4892.29	181.75781	0.95248382			5	6
8/26/2019 18:50	39.66137	-119.8627	4896.676	169.80469	0			5	4
8/26/2019 18:50	39.66137	-119.8627	4896.513	173.32031	0			5	4
8/26/2019 18:50	39.66137	-119.8627	4892.558	300.9375	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:50	39.66137	-119.8627	4896.277	339.96094	0			5	4
8/26/2019 18:50	39.66137	-119.8627	4898.318	355.07813	0.42764579			5	4
8/26/2019 18:50	39.66137	-119.8627	4899.571	358.94531	0			5	4
8/26/2019 18:50	39.66137	-119.8627	4899.051	20.390625	0.29157669			5	4
8/26/2019 18:50	39.66137	-119.8627	4898.216	99.84375	0			5	4
8/26/2019 18:50	39.66137	-119.8627	4898.239	140.27344	0			5	4
8/26/2019 18:50	39.66137	-119.8627	4896.601	117.42188	0			5	6
8/26/2019 18:50	39.66137	-119.8627	4899.379	156.79688	0			5	6
8/26/2019 18:50	39.66136	-119.8627	4900.131	172.26563	0			5	6
8/26/2019 18:50	39.66137	-119.8627	4899.34	331.875	0			5	6
8/26/2019 18:51	39.66137	-119.8627	4899.847	342.42188	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4899.272	340.66406	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4900.785	158.90625	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4900.845	186.32813	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4901.94	197.57813	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4902.091	185.625	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4902.221	169.45313	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4902.365	169.45313	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4902.363	169.45313	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4902.35	169.45313	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4902.345	169.45313	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4902.355	169.45313	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4902.355	169.45313	0			5	4
8/26/2019 18:51	39.66139	-119.8627	4902.462	141.32813	0			5	4
8/26/2019 18:51	39.66139	-119.8627	4903.085	54.492188	0			5	4
8/26/2019 18:51	39.66139	-119.8627	4902.695	67.148438	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4903.835	67.148438	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4904.933	161.71875	0			5	4
8/26/2019 18:51	39.66138	-119.8627	4905.021	167.34375	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:51	39.66138	-119.8627	4905.837	167.69531	0			5	4
8/26/2019 18:51	39.66139	-119.8627	4904.693	329.0625	0.64146871			5	4
8/26/2019 18:51	39.66139	-119.8627	4904.565	329.0625	0.64146871			5	6
8/26/2019 18:51	39.66139	-119.8627	4904.56	329.0625	0.31101511			5	4
8/26/2019 18:51	39.66139	-119.8627	4904.576	329.0625	0			5	4
8/26/2019 18:51	39.6614	-119.8627	4903.365	350.15625	0.36933045			5	4
8/26/2019 18:51	39.6614	-119.8627	4903.408	358.59375	0.36933045			5	4
8/26/2019 18:51	39.6614	-119.8627	4904.16	11.953125	0			5	6
8/26/2019 18:51	39.66141	-119.8627	4903.404	11.953125	0			5	4
8/26/2019 18:51	39.66141	-119.8627	4899.953	180.70313	0.36933045			5	6
8/26/2019 18:51	39.6614	-119.8627	4898.589	165.9375	0			5	6
8/26/2019 18:51	39.6614	-119.8627	4897.701	166.28906	0			5	6
8/26/2019 18:51	39.66139	-119.8627	4893.43	161.01563	0			5	6
8/26/2019 18:51	39.66139	-119.8627	4895.003	136.05469	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4894.865	47.8125	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4895.495	112.85156	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4896.744	196.17188	0			5	6
8/26/2019 18:51	39.66137	-119.8627	4898.323	185.625	0.44708424			5	6
8/26/2019 18:51	39.66137	-119.8627	4899.461	189.84375	0			5	6
8/26/2019 18:51	39.66137	-119.8627	4898.488	165.23438	0			5	6
8/26/2019 18:51	39.66137	-119.8627	4898.082	77.34375	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4899.377	33.046875	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4900.749	331.52344	0			5	6
8/26/2019 18:51	39.66138	-119.8627	4901.369	338.90625	0			5	4
8/26/2019 18:51	39.66139	-119.8627	4900.961	343.82813	0			5	4
8/26/2019 18:51	39.6614	-119.8627	4901.89	347.69531	0			5	4
8/26/2019 18:51	39.6614	-119.8627	4903.501	345.23438	0			5	6
8/26/2019 18:51	39.66141	-119.8627	4902.418	166.99219	0			5	4
8/26/2019 18:51	39.6614	-119.8627	4902.373	173.67188	0.31101511			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:51	39.6614	-119.8627	4899.723	172.61719	0			5	6
8/26/2019 18:51	39.6614	-119.8627	4898.867	203.20313	0			5	6
8/26/2019 18:51	39.6614	-119.8627	4900.397	327.30469	0.33045357			5	6
8/26/2019 18:51	39.6614	-119.8627	4900.579	346.28906	0.46652267			5	4
8/26/2019 18:51	39.6614	-119.8627	4900.026	350.15625	0			5	4
8/26/2019 18:51	39.6614	-119.8627	4900.927	354.72656	0			5	4
8/26/2019 18:51	39.66141	-119.8627	4901.844	29.53125	0			5	4
8/26/2019 18:51	39.66141	-119.8627	4901.963	29.53125	0			5	6
8/26/2019 18:51	39.66141	-119.8627	4901.965	29.53125	0			5	4
8/26/2019 18:51	39.66141	-119.8626	4901.974	29.53125	0			5	4
8/26/2019 18:51	39.66141	-119.8626	4901.997	29.53125	0			5	4
8/26/2019 18:51	39.66141	-119.8626	4901.991	29.53125	0			10	4
8/26/2019 18:52	39.66141	-119.8626	4902.007	29.53125	0			10	6
8/26/2019 18:52	39.66141	-119.8626	4902.016	29.53125	0			10	6
8/26/2019 18:52	39.66141	-119.8626	4902.017	29.53125	0			10	6
8/26/2019 18:52	39.66141	-119.8626	4902.041	29.53125	0			10	4
8/26/2019 18:52	39.66141	-119.8626	4902.055	29.53125	0			10	4
8/26/2019 18:52	39.66141	-119.8626	4902.071	29.53125	0			10	4
8/26/2019 18:52	39.66141	-119.8626	4902.083	29.53125	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.091	29.53125	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.099	29.53125	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.107	29.53125	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.113	29.53125	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.127	29.53125	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.135	29.53125	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.141	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8626	4902.153	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.161	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.194	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:52	39.66141	-119.8627	4902.208	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.201	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.214	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.236	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.245	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.249	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.245	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.26	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.27	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.273	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.276	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.282	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.286	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.297	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.312	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.322	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.328	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.345	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.365	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.38	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.375	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.367	-1	0			10	3
8/26/2019 18:52	39.66141	-119.8627	4902.376	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.376	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.369	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.376	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.377	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.382	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.384	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:53	39.66141	-119.8627	4902.401	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.402	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.407	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.413	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.41	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.418	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.426	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.435	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.431	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.442	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.437	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.451	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.446	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.456	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.455	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.448	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.452	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.463	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.454	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.473	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.484	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.482	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.474	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.464	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.473	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.486	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.49	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.496	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.508	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:53	39.66141	-119.8627	4902.511	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.516	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.524	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.534	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.536	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.535	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.533	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.533	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.532	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.54	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.526	-1	0			10	3
8/26/2019 18:53	39.66141	-119.8627	4902.526	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.52	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.541	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.533	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.554	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.556	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.571	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.572	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.567	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.605	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.625	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.625	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.633	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.643	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.647	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.637	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.641	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.639	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:54	39.66141	-119.8627	4902.641	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.647	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.652	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.657	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.665	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.664	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.661	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.658	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.656	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.661	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.663	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.671	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.685	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.69	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.689	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.683	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.673	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.663	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.663	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.654	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.652	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.651	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.641	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.647	-1	0			10	3
8/26/2019 18:54	39.66141	-119.8627	4902.652	-1	0			10	3
8/26/2019 18:55	39.66141	-119.8627	4902.657	-1	0			10	3
8/26/2019 18:55	39.66141	-119.8627	4902.649	-1	0			10	3
8/26/2019 18:55	39.66141	-119.8627	4902.652	-1	0			10	3
8/26/2019 18:55	39.66141	-119.8627	4902.644	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:55	39.66141	-119.8627	4902.628	-1	0			10	3
8/26/2019 18:55	39.66141	-119.8627	4902.623	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.614	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.616	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.614	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.61	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.615	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.626	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.621	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.619	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.629	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.614	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.609	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.604	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.61	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.606	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.584	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.582	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.583	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.584	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.57	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.544	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.52	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.532	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.541	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.564	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.558	-1	0			5	4
8/26/2019 18:55	39.66141	-119.8627	4902.572	-1	0			5	4
8/26/2019 18:55	39.66141	-119.8627	4902.585	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:55	39.66141	-119.8627	4902.578	-1	0			5	4
8/26/2019 18:55	39.66141	-119.8627	4902.581	-1	0			5	4
8/26/2019 18:55	39.66141	-119.8627	4902.584	-1	0			5	6
8/26/2019 18:55	39.66141	-119.8627	4902.597	-1	0			5	4
8/26/2019 18:55	39.66141	-119.8627	4902.606	-1	0			5	4
8/26/2019 18:55	39.66141	-119.8627	4902.609	-1	0			5	4
8/26/2019 18:55	39.66141	-119.8627	4902.612	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.612	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.604	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.607	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.597	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.59	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.569	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.572	-1	0			5	3
8/26/2019 18:55	39.66141	-119.8627	4902.575	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.578	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.576	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.57	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.57	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.562	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.566	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.553	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.555	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.558	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.567	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.554	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.555	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.569	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.564	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:56	39.66141	-119.8627	4902.566	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.55	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.546	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.55	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.551	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.549	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.547	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.533	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.532	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.527	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.562	-1	0			5	3
8/26/2019 18:56	39.66141	-119.8627	4902.559	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4902.551	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4902.569	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4902.559	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4901.77	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4902.55	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4902.109	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4899.003	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4900.005	-1	0			5	4
8/26/2019 18:56	39.66141	-119.8627	4898.837	-1	0			5	4
8/26/2019 18:56	39.6614	-119.8627	4898.613	201.44531	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.632	-1	0			5	4
8/26/2019 18:56	39.6614	-119.8627	4898.616	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.618	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.647	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.639	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.667	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.651	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:56	39.6614	-119.8627	4898.655	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.652	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.648	-1	0			5	6
8/26/2019 18:56	39.6614	-119.8627	4898.678	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.662	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.68	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.696	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.698	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.738	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.731	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.745	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.735	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.726	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.728	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.721	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.739	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.748	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.769	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.794	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.799	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.784	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.819	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.803	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.803	-1	0			5	4
8/26/2019 18:57	39.6614	-119.8627	4898.802	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.776	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.793	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.787	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.786	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:57	39.6614	-119.8627	4898.828	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.801	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.821	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.835	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.839	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.842	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.829	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.825	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.849	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.848	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.863	-1	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4899.475	196.52344	0.36933045			5	6
8/26/2019 18:57	39.6614	-119.8627	4899	271.05469	0.36933045			5	6
8/26/2019 18:57	39.6614	-119.8627	4898.813	281.95313	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4899.195	292.5	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4900.166	248.55469	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4902.397	182.46094	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4901.417	25.664063	0			5	6
8/26/2019 18:57	39.66141	-119.8627	4902.641	92.109375	0.77753781			5	6
8/26/2019 18:57	39.66141	-119.8627	4903.309	109.33594	0.31101511			5	6
8/26/2019 18:57	39.6614	-119.8627	4904.885	151.52344	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4902.912	181.40625	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4903.272	225.70313	0			5	6
8/26/2019 18:57	39.6614	-119.8627	4902.948	185.97656	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4901.475	298.47656	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4901.978	294.96094	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4901.642	306.5625	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4900.188	329.41406	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4901.353	40.078125	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:58	39.6614	-119.8627	4900.307	33.75	0.31101511			5	6
8/26/2019 18:58	39.6614	-119.8627	4901.782	7.3828125	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4901.953	23.203125	0.64146871			5	6
8/26/2019 18:58	39.66141	-119.8627	4901.781	38.671875	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4902.073	74.882813	0.64146871			5	6
8/26/2019 18:58	39.66141	-119.8627	4902.576	93.867188	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4902.069	87.539063	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4902.476	5.9765625	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4902.48	356.83594	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4902.234	351.21094	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4902.235	40.078125	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4902.554	36.914063	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4904.393	40.429688	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4904.583	31.289063	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4905.358	159.25781	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4902.883	157.5	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4903.335	168.04688	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4901.784	163.82813	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4898.481	159.96094	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4898.524	162.07031	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4899.824	222.53906	0			5	6
8/26/2019 18:58	39.66143	-119.8627	4897.307	324.49219	0			5	6
8/26/2019 18:58	39.66143	-119.8627	4895.741	328.71094	0			5	6
8/26/2019 18:58	39.66143	-119.8627	4894.616	293.90625	0			5	6
8/26/2019 18:58	39.66143	-119.8627	4896.376	247.5	0			5	6
8/26/2019 18:58	39.66143	-119.8627	4898.268	214.80469	0.36933045			5	6
8/26/2019 18:58	39.66143	-119.8627	4897.165	223.24219	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4899.527	213.75	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4899.278	207.42188	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:58	39.66142	-119.8627	4898.173	187.38281	0			5	6
8/26/2019 18:58	39.66142	-119.8627	4898.609	183.16406	0.31101511			5	6
8/26/2019 18:58	39.66141	-119.8627	4897.782	185.97656	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4899.397	183.16406	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4899.391	65.390625	0.40820733			5	6
8/26/2019 18:58	39.6614	-119.8627	4898.885	88.945313	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4900.14	72.070313	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4899.157	124.45313	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4898.005	17.226563	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4900.138	355.78125	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4897.581	33.398438	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4896.456	65.039063	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4895.636	53.085938	0.34989202			5	6
8/26/2019 18:58	39.6614	-119.8627	4896.591	24.609375	0			5	6
8/26/2019 18:58	39.6614	-119.8627	4898.207	5.2734375	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4897.695	9.84375	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4898.232	334.33594	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4899.485	332.57813	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4900.582	289.6875	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4901.172	330.46875	0			5	8
8/26/2019 18:58	39.66141	-119.8627	4900.638	171.5625	0			5	8
8/26/2019 18:58	39.6614	-119.8627	4902.596	164.88281	0			5	8
8/26/2019 18:58	39.66141	-119.8627	4899.052	170.15625	0			5	8
8/26/2019 18:58	39.66141	-119.8627	4900.737	134.29688	0			5	6
8/26/2019 18:58	39.66141	-119.8627	4899.759	112.14844	0			5	8
8/26/2019 18:58	39.66141	-119.8627	4900.279	52.734375	0			5	8
8/26/2019 18:59	39.66141	-119.8627	4900.263	46.054688	0			5	8
8/26/2019 18:59	39.66141	-119.8627	4899.912	305.50781	0			5	8
8/26/2019 18:59	39.66141	-119.8627	4899.843	280.19531	0			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:59	39.66141	-119.8627	4900.784	331.52344	0			5	6
8/26/2019 18:59	39.66141	-119.8627	4901.673	339.60938	0			5	6
8/26/2019 18:59	39.66141	-119.8627	4901.779	18.632813	0.89416848			5	6
8/26/2019 18:59	39.66141	-119.8627	4899.892	120.23438	0.29157669			5	6
8/26/2019 18:59	39.66141	-119.8627	4895.769	139.57031	0			5	6
8/26/2019 18:59	39.66141	-119.8627	4896.379	300.23438	0			5	6
8/26/2019 18:59	39.66141	-119.8627	4894.322	355.78125	0.42764579			5	6
8/26/2019 18:59	39.66141	-119.8627	4890.357	5.2734375	0			5	6
8/26/2019 18:59	39.66141	-119.8627	4890.123	16.171875	0			5	6
8/26/2019 18:59	39.66142	-119.8627	4890.035	44.296875	0			10	8
8/26/2019 18:59	39.66142	-119.8627	4890.287	44.296875	0			10	8
8/26/2019 18:59	39.66142	-119.8627	4890.301	44.296875	0			10	12
8/26/2019 18:59	39.66142	-119.8627	4890.303	44.296875	0			10	8
8/26/2019 18:59	39.66141	-119.8627	4890.302	44.296875	0			10	8
8/26/2019 18:59	39.66141	-119.8627	4890.301	44.296875	0			10	8
8/26/2019 18:59	39.66141	-119.8627	4890.305	44.296875	0			10	6
8/26/2019 18:59	39.66141	-119.8627	4890.304	44.296875	0			10	6
8/26/2019 18:59	39.66141	-119.8627	4890.292	44.296875	0			10	6
8/26/2019 18:59	39.66141	-119.8627	4890.303	44.296875	0			10	6
8/26/2019 18:59	39.66141	-119.8627	4890.3	44.296875	0			10	4
8/26/2019 18:59	39.66141	-119.8627	4890.295	44.296875	0			10	4
8/26/2019 18:59	39.66141	-119.8627	4890.295	44.296875	0			10	4
8/26/2019 18:59	39.66141	-119.8627	4890.292	44.296875	0			10	4
8/26/2019 18:59	39.66141	-119.8627	4890.294	44.296875	0			10	4
8/26/2019 18:59	39.66141	-119.8627	4890.318	44.296875	0			10	4
8/26/2019 18:59	39.66141	-119.8627	4890.327	44.296875	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.337	44.296875	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.347	44.296875	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.359	44.296875	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 18:59	39.66141	-119.8627	4890.365	44.296875	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.36	44.296875	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.355	44.296875	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.369	44.296875	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.357	-1	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.347	-1	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.355	-1	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.363	-1	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.371	-1	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.413	-1	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.421	-1	0			10	3
8/26/2019 18:59	39.66141	-119.8627	4890.445	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.459	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.469	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.466	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.469	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.5	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.51	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.502	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.515	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.527	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.53	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.552	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.581	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.585	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.588	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.619	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.648	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.681	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:00	39.66141	-119.8627	4890.72	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.747	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.761	-1	0			10	3
8/26/2019 19:00	39.66141	-119.8627	4890.814	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.878	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.901	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.91	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.915	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.918	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.937	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.959	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.974	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4890.994	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.015	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.023	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.029	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.058	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.059	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.061	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.08	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.081	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.082	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.064	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.063	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.054	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.056	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.081	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.067	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.05	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:01	39.66141	-119.8627	4891.052	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.058	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.056	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.052	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.061	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.052	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.059	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.055	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.057	-1	0			10	3
8/26/2019 19:01	39.66141	-119.8627	4891.032	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.041	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.035	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.019	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.017	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.013	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.012	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.023	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.044	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.042	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.043	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.034	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.073	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.098	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.114	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.111	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.093	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.083	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.072	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.064	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:02	39.66141	-119.8627	4891.065	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.059	-1	0			10	3
8/26/2019 19:02	39.66141	-119.8627	4891.035	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.037	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.058	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.065	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.055	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.051	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.062	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.055	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.069	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.061	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.062	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.101	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.112	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.118	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.108	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.113	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.106	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.093	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.094	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.108	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.091	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.116	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.113	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.096	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.074	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.072	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.058	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:03	39.66141	-119.8627	4891.072	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.078	-1	0			10	3
8/26/2019 19:03	39.66141	-119.8627	4891.097	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.105	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.106	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.125	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.117	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.102	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.098	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.103	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.128	-1	0			10	3
8/26/2019 19:04	39.66141	-119.8627	4891.103	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.116	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.142	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.142	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.142	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.156	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.157	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.141	-1	0			5	3
8/26/2019 19:04	39.66141	-119.8627	4891.184	-1	0			5	4
8/26/2019 19:04	39.66141	-119.8627	4891.22	-1	0			5	4
8/26/2019 19:04	39.66141	-119.8627	4891.204	-1	0			5	4
8/26/2019 19:04	39.66141	-119.8627	4891.212	-1	0			5	4
8/26/2019 19:04	39.66142	-119.8627	4893.76	-1	0			5	4
8/26/2019 19:04	39.66142	-119.8627	4894.946	-1	0			5	4
8/26/2019 19:04	39.66142	-119.8627	4894.065	-1	0			5	4
8/26/2019 19:04	39.66142	-119.8627	4893.731	-1	0			5	4
8/26/2019 19:04	39.66142	-119.8627	4890.958	-1	0			5	6
8/26/2019 19:04	39.66142	-119.8627	4886.6	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:04	39.66143	-119.8627	4885.347	-1	0			5	6
8/26/2019 19:05	39.66143	-119.8627	4882.53	-1	0			5	6
8/26/2019 19:05	39.66143	-119.8627	4882.796	-1	0			5	4
8/26/2019 19:05	39.66143	-119.8627	4881.127	-1	0			5	4
8/26/2019 19:05	39.66143	-119.8627	4884.272	-1	0			5	6
8/26/2019 19:05	39.66143	-119.8627	4883.977	-1	0			5	6
8/26/2019 19:05	39.66144	-119.8627	4882.975	-1	0			5	6
8/26/2019 19:05	39.66144	-119.8627	4878.196	314.29688	0.36933045			5	6
8/26/2019 19:05	39.66143	-119.8627	4877.001	287.92969	0			5	6
8/26/2019 19:05	39.66143	-119.8627	4877.095	269.29688	0			5	6
8/26/2019 19:05	39.66143	-119.8627	4874.417	264.72656	0			5	6
8/26/2019 19:05	39.66142	-119.8627	4874.359	303.04688	0			5	8
8/26/2019 19:05	39.66142	-119.8627	4871.245	13.007813	0			5	8
8/26/2019 19:05	39.66142	-119.8627	4870.25	76.289063	0			5	8
8/26/2019 19:05	39.66142	-119.8627	4868.58	142.73438	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4867.412	196.17188	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4867.406	234.14063	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4864.467	251.01563	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4861.821	235.54688	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4859.318	271.05469	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4859.057	271.05469	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4859.07	271.05469	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4859.081	271.05469	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4859.084	271.05469	0			5	6
8/26/2019 19:05	39.66141	-119.8627	4859.085	271.05469	0			10	6
8/26/2019 19:05	39.66141	-119.8627	4859.092	271.05469	0			10	6
8/26/2019 19:05	39.66141	-119.8627	4859.1	271.05469	0			10	6
8/26/2019 19:05	39.66141	-119.8627	4859.138	271.05469	0			10	6
8/26/2019 19:05	39.66141	-119.8627	4859.159	271.05469	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:05	39.66141	-119.8627	4859.166	271.05469	0			10	4
8/26/2019 19:05	39.66141	-119.8627	4859.172	271.05469	0			10	4
8/26/2019 19:05	39.66141	-119.8627	4859.217	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.22	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.219	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.223	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.242	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.272	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.29	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.32	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.331	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.339	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.364	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.402	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.427	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.435	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.461	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.463	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.474	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.461	-1	0			10	3
8/26/2019 19:05	39.66141	-119.8627	4859.464	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.468	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.464	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.46	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.467	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.502	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.518	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.52	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.542	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:06	39.66141	-119.8627	4859.57	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.592	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.663	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.691	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.69	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.719	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.718	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.748	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.796	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.795	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.797	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.819	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.856	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.846	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.884	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.912	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.914	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.933	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.947	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.972	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4859.996	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4860.046	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4860.101	-1	0			10	3
8/26/2019 19:06	39.66141	-119.8627	4860.106	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.109	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.116	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.124	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.129	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.149	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:07	39.66141	-119.8627	4860.153	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.156	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.153	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.163	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.164	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.171	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.171	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.202	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.215	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.219	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.225	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.238	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.277	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.332	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.333	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.355	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.368	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.374	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.48	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.53	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.535	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.57	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.61	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.606	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.603	-1	0			10	3
8/26/2019 19:07	39.66141	-119.8627	4860.602	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4860.648	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4860.73	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4860.773	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:08	39.66141	-119.8627	4860.821	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4860.905	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4860.954	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4860.977	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.02	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.113	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.136	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.153	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.187	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.223	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.356	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.376	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.421	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.439	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.515	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.535	-1	0			10	3
8/26/2019 19:08	39.66141	-119.8627	4861.561	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.583	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.629	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.64	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.665	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.67	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.755	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.784	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.814	-1	0			10	3
8/26/2019 19:08	39.6614	-119.8627	4861.88	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4861.92	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4861.97	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4861.955	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:09	39.6614	-119.8627	4861.971	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4861.986	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.004	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.044	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.117	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.112	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.18	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.24	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.261	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.329	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.331	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.334	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.344	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.348	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.371	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.375	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.383	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.393	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.461	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.478	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.482	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.51	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.522	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.54	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.556	-1	0			10	3
8/26/2019 19:09	39.6614	-119.8627	4862.556	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.594	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.609	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.622	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:10	39.6614	-119.8627	4862.624	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.67	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.687	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.701	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.702	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.709	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.738	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.738	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.737	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.754	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.757	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.769	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.776	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.775	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.786	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.803	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.807	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.816	-1	0			10	3
8/26/2019 19:10	39.6614	-119.8627	4862.813	-1	0			10	3
8/26/2019 19:11	39.6614	-119.8627	4862.821	-1	0			10	3
8/26/2019 19:11	39.6614	-119.8627	4862.824	-1	0			5	3
8/26/2019 19:11	39.6614	-119.8627	4862.833	-1	0			5	3
8/26/2019 19:11	39.6614	-119.8627	4862.849	-1	0			5	3
8/26/2019 19:11	39.66141	-119.8627	4862.858	-1	0			5	3
8/26/2019 19:11	39.66141	-119.8627	4862.873	-1	0			5	3
8/26/2019 19:11	39.66141	-119.8627	4862.879	-1	0			5	3
8/26/2019 19:11	39.66141	-119.8627	4862.897	-1	0			5	3
8/26/2019 19:11	39.66141	-119.8627	4862.922	-1	0			5	3
8/26/2019 19:11	39.66141	-119.8627	4863.876	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:11	39.66141	-119.8627	4864.16	-1	0			5	3
8/26/2019 19:11	39.66141	-119.8627	4863.335	195.82031	0.50539955			5	3
8/26/2019 19:11	39.66141	-119.8627	4864.014	213.75	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4864.012	213.75	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4865.246	325.54688	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4865.949	11.25	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4865.95	31.992188	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4867.641	59.414063	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4868.867	29.53125	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4869.423	3.515625	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4869.794	193.35938	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4870.423	145.54688	1.45788337			5	4
8/26/2019 19:11	39.66141	-119.8627	4870.451	143.08594	1.45788337			5	4
8/26/2019 19:11	39.66141	-119.8627	4871.566	141.67969	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4872.503	142.73438	0			5	4
8/26/2019 19:11	39.66141	-119.8627	4873.101	30.9375	1.38012955			5	4
8/26/2019 19:11	39.66142	-119.8627	4873.262	28.125	1.38012955			5	4
8/26/2019 19:11	39.66143	-119.8627	4875.846	35.507813	1.38012955			5	4
8/26/2019 19:11	39.66143	-119.8627	4876.325	44.648438	0			5	4
8/26/2019 19:11	39.66143	-119.8627	4876.316	111.44531	0			5	4
8/26/2019 19:11	39.66143	-119.8627	4878.668	130.07813	0.44708424			5	3
8/26/2019 19:11	39.66143	-119.8627	4878.665	116.71875	0.44708424			5	4
8/26/2019 19:11	39.66143	-119.8627	4881.935	105.11719	0			5	3
8/26/2019 19:11	39.66143	-119.8627	4881.431	101.60156	0			5	3
8/26/2019 19:11	39.66143	-119.8627	4881.432	319.92188	0			5	3
8/26/2019 19:11	39.66144	-119.8627	4883.757	187.73438	0			5	4
8/26/2019 19:11	39.66144	-119.8627	4884.659	76.289063	0			5	4
8/26/2019 19:11	39.66144	-119.8627	4885.069	91.757813	0			5	4
8/26/2019 19:11	39.66144	-119.8627	4885.068	93.867188	0.87473			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:11	39.66144	-119.8627	4885.844	82.265625	0.87473			5	6
8/26/2019 19:11	39.66145	-119.8627	4885.537	31.289063	1.24406045			5	4
8/26/2019 19:11	39.66145	-119.8627	4884.946	0.3515625	0			5	4
8/26/2019 19:12	39.66145	-119.8627	4885.302	337.5	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4885.299	211.99219	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4885.61	247.85156	0			5	4
8/26/2019 19:12	39.66145	-119.8627	4887.059	283.35938	0			5	4
8/26/2019 19:12	39.66145	-119.8627	4889.07	19.335938	0			5	4
8/26/2019 19:12	39.66145	-119.8627	4886.513	46.40625	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4886.496	41.484375	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4886.821	116.36719	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4887.169	63.984375	0.36933045			5	6
8/26/2019 19:12	39.66145	-119.8627	4888.753	89.296875	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4888.77	341.01563	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4890.214	344.17969	0.46652267			5	4
8/26/2019 19:12	39.66145	-119.8627	4890.344	349.10156	0.46652267			5	4
8/26/2019 19:12	39.66146	-119.8627	4892.724	352.61719	0			5	4
8/26/2019 19:12	39.66146	-119.8627	4893.307	322.38281	0.36933045			5	4
8/26/2019 19:12	39.66145	-119.8627	4893.297	269.64844	0.36933045			5	4
8/26/2019 19:12	39.66145	-119.8627	4894.31	228.16406	0.33045357			5	6
8/26/2019 19:12	39.66145	-119.8627	4894.328	176.48438	0.33045357			5	6
8/26/2019 19:12	39.66145	-119.8627	4888.353	133.59375	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4888.483	139.21875	0			5	4
8/26/2019 19:12	39.66145	-119.8627	4891.136	170.50781	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4891.635	177.53906	0.46652267			5	6
8/26/2019 19:12	39.66144	-119.8627	4892.801	185.27344	0			5	6
8/26/2019 19:12	39.66144	-119.8627	4890.291	188.4375	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4887.921	303.39844	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4887.91	316.75781	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:12	39.66145	-119.8627	4888.713	293.90625	0			5	6
8/26/2019 19:12	39.66146	-119.8627	4888.773	156.09375	0			5	6
8/26/2019 19:12	39.66146	-119.8627	4890.115	148.35938	0			5	6
8/26/2019 19:12	39.66146	-119.8627	4890.212	69.960938	1.92440606			5	6
8/26/2019 19:12	39.66146	-119.8627	4891.96	66.445313	0			5	4
8/26/2019 19:12	39.66147	-119.8627	4892.076	63.984375	0			5	4
8/26/2019 19:12	39.66146	-119.8627	4891.905	127.96875	0			5	4
8/26/2019 19:12	39.66146	-119.8627	4890.643	124.80469	0			5	4
8/26/2019 19:12	39.66146	-119.8627	4890.491	154.33594	0.81641466			5	6
8/26/2019 19:12	39.66145	-119.8627	4891.588	161.01563	0.58315337			5	6
8/26/2019 19:12	39.66144	-119.8627	4892.628	164.53125	0.66090713			5	6
8/26/2019 19:12	39.66144	-119.8627	4893.286	165.23438	0			5	6
8/26/2019 19:12	39.66144	-119.8627	4894.179	168.75	0			5	6
8/26/2019 19:12	39.66143	-119.8627	4894.568	196.52344	0			5	6
8/26/2019 19:12	39.66143	-119.8627	4895.074	195.11719	0			5	6
8/26/2019 19:12	39.66143	-119.8627	4895.152	72.421875	0			5	6
8/26/2019 19:12	39.66142	-119.8627	4893.772	66.445313	0			5	6
8/26/2019 19:12	39.66142	-119.8627	4893.031	14.765625	0			5	6
8/26/2019 19:12	39.66142	-119.8627	4894.672	337.14844	0			5	6
8/26/2019 19:12	39.66143	-119.8627	4893.154	320.97656	0.40820733			5	6
8/26/2019 19:12	39.66143	-119.8627	4889.569	310.42969	0.40820733			5	6
8/26/2019 19:12	39.66144	-119.8627	4886.662	311.13281	0.40820733			5	6
8/26/2019 19:12	39.66144	-119.8627	4887.906	300.23438	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4888.291	278.4375	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4890.561	165.58594	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4891.434	146.25	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4891.441	125.15625	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4889.695	150.82031	0			5	6
8/26/2019 19:12	39.66145	-119.8627	4889.531	140.97656	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:12	39.66145	-119.8627	4888.833	145.54688	0			5	6
8/26/2019 19:12	39.66144	-119.8627	4890.103	163.125	0			5	6
8/26/2019 19:12	39.66144	-119.8627	4890.098	185.97656	0			5	6
8/26/2019 19:12	39.66144	-119.8627	4891.252	196.52344	0			5	6
8/26/2019 19:12	39.66143	-119.8627	4888.693	325.19531	0.56371489			5	6
8/26/2019 19:13	39.66143	-119.8627	4890.261	343.47656	0			5	6
8/26/2019 19:13	39.66143	-119.8627	4890.305	344.53125	0			5	6
8/26/2019 19:13	39.66143	-119.8627	4890.92	295.66406	0			5	6
8/26/2019 19:13	39.66144	-119.8627	4891.623	343.47656	1.0107991			5	6
8/26/2019 19:13	39.66144	-119.8627	4891.627	356.13281	1.0107991			5	6
8/26/2019 19:13	39.66144	-119.8627	4888.155	21.445313	1.0107991			5	6
8/26/2019 19:13	39.66145	-119.8627	4890.707	25.664063	0.31101511			5	8
8/26/2019 19:13	39.66145	-119.8627	4889.737	37.265625	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4890.039	10.898438	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4890.047	358.59375	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4891.037	3.8671875	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4890.779	95.273438	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4891.432	102.65625	0			5	6
8/26/2019 19:13	39.66146	-119.8627	4888.092	24.257813	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4890.244	38.320313	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4891.874	152.22656	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4891.884	187.03125	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4894.785	159.60938	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4895.537	300.9375	0.42764579			5	4
8/26/2019 19:13	39.66146	-119.8627	4894.47	265.07813	0.46652267			5	4
8/26/2019 19:13	39.66146	-119.8627	4897.182	230.625	0.44708424			5	4
8/26/2019 19:13	39.66146	-119.8627	4897.094	206.01563	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4898.48	170.50781	0.42764579			5	4
8/26/2019 19:13	39.66146	-119.8627	4898.493	140.97656	0.42764579			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:13	39.66146	-119.8627	4897.942	139.21875	0.42764579			5	3
8/26/2019 19:13	39.66146	-119.8627	4896.896	158.90625	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4898.538	227.10938	0.31101511			5	3
8/26/2019 19:13	39.66146	-119.8627	4897.577	308.67188	0			5	3
8/26/2019 19:13	39.66146	-119.8627	4898.001	330.82031	0			5	3
8/26/2019 19:13	39.66146	-119.8627	4898.302	40.078125	0.71922247			5	4
8/26/2019 19:13	39.66146	-119.8627	4900.03	47.8125	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4900.943	109.6875	0.71922247			5	6
8/26/2019 19:13	39.66146	-119.8627	4900.165	165.23438	0.6025918			5	6
8/26/2019 19:13	39.66146	-119.8627	4900.153	163.82813	0.6025918			5	6
8/26/2019 19:13	39.66145	-119.8627	4901.89	154.6875	0.29157669			5	6
8/26/2019 19:13	39.66145	-119.8627	4901.177	150.11719	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4902.737	134.29688	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4902.737	148.00781	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4904.326	143.08594	1.96328292			5	6
8/26/2019 19:13	39.66145	-119.8627	4905.12	145.89844	0.3887689			5	6
8/26/2019 19:13	39.66145	-119.8627	4906.301	147.30469	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4906.298	170.85938	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4903.216	323.08594	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4904.45	340.66406	0			5	4
8/26/2019 19:13	39.66145	-119.8627	4905.885	80.507813	0.31101511			5	4
8/26/2019 19:13	39.66144	-119.8627	4906.37	137.10938	0			5	4
8/26/2019 19:13	39.66144	-119.8627	4907.485	163.47656	0			5	4
8/26/2019 19:13	39.66144	-119.8627	4901.981	215.85938	0			5	4
8/26/2019 19:13	39.66145	-119.8627	4905.575	229.92188	0			5	6
8/26/2019 19:13	39.66145	-119.8627	4906.23	163.82813	0			5	6
8/26/2019 19:13	39.66146	-119.8627	4908.078	116.71875	0			5	6
8/26/2019 19:13	39.66146	-119.8627	4909.358	159.60938	0			5	6
8/26/2019 19:13	39.66146	-119.8627	4909.293	168.39844	0.50539955			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:13	39.66146	-119.8627	4908.881	164.17969	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4909.728	160.3125	0			5	6
8/26/2019 19:13	39.66146	-119.8627	4910.192	166.64063	0			5	6
8/26/2019 19:13	39.66146	-119.8627	4910.188	172.96875	0			5	6
8/26/2019 19:13	39.66146	-119.8627	4909.106	212.34375	0			5	4
8/26/2019 19:13	39.66146	-119.8627	4911.258	351.5625	0			5	4
8/26/2019 19:13	39.66146	-119.8626	4913.143	350.15625	0			5	6
8/26/2019 19:14	39.66147	-119.8626	4912.584	7.3828125	0			5	6
8/26/2019 19:14	39.66148	-119.8626	4912.954	339.60938	1.94384449			5	6
8/26/2019 19:14	39.66147	-119.8626	4904.003	339.60938	0			5	6
8/26/2019 19:14	39.66147	-119.8626	4904.001	317.10938	0			5	6
8/26/2019 19:14	39.66147	-119.8626	4906.351	328.35938	0.97192225			5	4
8/26/2019 19:14	39.66147	-119.8627	4905.55	318.86719	0.83585315			5	4
8/26/2019 19:14	39.66147	-119.8627	4906.252	318.51563	0.33045357			5	4
8/26/2019 19:14	39.66147	-119.8627	4906.263	310.78125	0.33045357			5	4
8/26/2019 19:14	39.66147	-119.8627	4906.806	311.13281	0.40820733			5	4
8/26/2019 19:14	39.66147	-119.8627	4906.42	303.04688	0			5	3
8/26/2019 19:14	39.66147	-119.8627	4907.311	334.33594	0.40820733			5	4
8/26/2019 19:14	39.66147	-119.8627	4905.76	346.99219	0			5	4
8/26/2019 19:14	39.66147	-119.8627	4906.69	352.26563	0			5	6
8/26/2019 19:14	39.66147	-119.8627	4907.439	153.98438	0.31101511			5	6
8/26/2019 19:14	39.66147	-119.8627	4909.169	159.96094	0			5	6
8/26/2019 19:14	39.66147	-119.8627	4909.811	173.67188	0			5	6
8/26/2019 19:14	39.66147	-119.8627	4909.791	225	0			5	6
8/26/2019 19:14	39.66147	-119.8626	4911.193	310.42969	0.40820733			5	6
8/26/2019 19:14	39.66147	-119.8626	4911.195	335.39063	0.40820733			5	6
8/26/2019 19:14	39.66146	-119.8626	4906.232	327.30469	0			5	4
8/26/2019 19:14	39.66146	-119.8627	4903.19	279.14063	0.40820733			5	4
8/26/2019 19:14	39.66145	-119.8627	4898.117	267.53906	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:14	39.66145	-119.8627	4899.002	224.64844	0.42764579			5	4
8/26/2019 19:14	39.66144	-119.8627	4900.106	135.35156	0			5	4
8/26/2019 19:14	39.66144	-119.8627	4899.324	153.98438	0.44708424			5	4
8/26/2019 19:14	39.66144	-119.8627	4901.063	148.71094	0			5	4
8/26/2019 19:14	39.66142	-119.8627	4898.076	156.44531	0.44708424			5	4
8/26/2019 19:14	39.66141	-119.8626	4898.607	148.71094	1.22462202			5	4
8/26/2019 19:14	39.66139	-119.8626	4898.613	143.78906	1.22462202			5	4
8/26/2019 19:14	39.66139	-119.8626	4901.829	135.70313	0			5	4
8/26/2019 19:14	39.66139	-119.8626	4902.182	129.72656	0			5	6
8/26/2019 19:14	39.66139	-119.8626	4902.936	35.507813	0			5	4
8/26/2019 19:14	39.66138	-119.8626	4902.091	147.65625	0.31101511			5	4
8/26/2019 19:14	39.66138	-119.8626	4902.232	170.50781	0			5	4
8/26/2019 19:14	39.66138	-119.8626	4900.908	185.625	0.42764579			5	4
8/26/2019 19:14	39.66138	-119.8626	4901.95	196.52344	0			5	4
8/26/2019 19:14	39.66138	-119.8626	4901.364	221.13281	0			5	4
8/26/2019 19:14	39.66138	-119.8626	4903.892	328.71094	0			5	4
8/26/2019 19:14	39.66139	-119.8626	4903.441	344.17969	0.83585315			5	4
8/26/2019 19:14	39.66139	-119.8626	4906.047	344.17969	0			5	6
8/26/2019 19:14	39.66139	-119.8626	4908.678	338.20313	0			5	6
8/26/2019 19:14	39.66139	-119.8627	4909.245	314.64844	0			5	6
8/26/2019 19:14	39.66139	-119.8627	4906.691	308.67188	0			5	6
8/26/2019 19:14	39.66139	-119.8627	4904.573	332.57813	0			5	6
8/26/2019 19:14	39.66139	-119.8627	4905.669	11.601563	0			5	6
8/26/2019 19:14	39.66139	-119.8627	4904.182	67.851563	0			5	6
8/26/2019 19:14	39.66139	-119.8627	4904.961	123.75	0			5	6
8/26/2019 19:14	39.6614	-119.8627	4902.421	252.42188	0			5	6
8/26/2019 19:14	39.6614	-119.8627	4904.281	304.45313	0			5	6
8/26/2019 19:14	39.6614	-119.8627	4902.235	296.36719	0			5	6
8/26/2019 19:14	39.66141	-119.8627	4902.425	331.52344	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:14	39.66141	-119.8627	4905.365	48.867188	0			5	8
8/26/2019 19:14	39.66141	-119.8627	4905.669	106.52344	0			5	6
8/26/2019 19:14	39.66141	-119.8626	4906.399	181.75781	0			5	6
8/26/2019 19:14	39.66141	-119.8626	4907.421	208.47656	0			5	8
8/26/2019 19:14	39.66141	-119.8626	4907.245	207.42188	0			5	6
8/26/2019 19:14	39.6614	-119.8626	4906.398	180.35156	0			5	6
8/26/2019 19:14	39.6614	-119.8626	4906.307	320.625	0			5	6
8/26/2019 19:14	39.6614	-119.8626	4903.965	326.95313	0			5	6
8/26/2019 19:14	39.66139	-119.8626	4903.525	332.92969	0			5	6
8/26/2019 19:15	39.66139	-119.8626	4903.034	335.03906	0.36933045			5	6
8/26/2019 19:15	39.66139	-119.8626	4902.331	334.33594	0			5	6
8/26/2019 19:15	39.66139	-119.8626	4902.826	326.95313	0			5	6
8/26/2019 19:15	39.66139	-119.8626	4903.189	149.76563	0			5	6
8/26/2019 19:15	39.66139	-119.8626	4907.159	155.03906	0.31101511			5	8
8/26/2019 19:15	39.66139	-119.8626	4906.458	181.75781	0.3887689			5	6
8/26/2019 19:15	39.66139	-119.8626	4907.136	261.21094	0.3887689			5	8
8/26/2019 19:15	39.66139	-119.8626	4905.491	239.41406	0			5	8
8/26/2019 19:15	39.66139	-119.8626	4905.512	259.10156	0			5	6
8/26/2019 19:15	39.6614	-119.8626	4905.909	323.08594	0.42764579			5	6
8/26/2019 19:15	39.6614	-119.8626	4904.573	42.539063	0			5	6
8/26/2019 19:15	39.66141	-119.8626	4903.287	12.65625	0.42764579			5	6
8/26/2019 19:15	39.66141	-119.8626	4903.628	24.609375	0.52483803			5	6
8/26/2019 19:15	39.66141	-119.8626	4902.288	20.039063	0			5	6
8/26/2019 19:15	39.66141	-119.8626	4903.09	52.734375	0			5	6
8/26/2019 19:15	39.66141	-119.8626	4901.58	303.75	0			5	6
8/26/2019 19:15	39.66141	-119.8626	4902.726	138.51563	0.29157669			5	8
8/26/2019 19:15	39.66141	-119.8626	4903.489	169.10156	0			5	6
8/26/2019 19:15	39.66141	-119.8626	4905.2	164.53125	0			5	8
8/26/2019 19:15	39.66141	-119.8626	4904.816	328.35938	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:15	39.66141	-119.8626	4903.084	336.44531	0			5	6
8/26/2019 19:15	39.66141	-119.8626	4898.708	341.01563	0			5	6
8/26/2019 19:15	39.66141	-119.8626	4898.698	338.55469	0			5	8
8/26/2019 19:15	39.66141	-119.8627	4901.067	329.76563	0.29157669			5	8
8/26/2019 19:15	39.66142	-119.8627	4901.058	320.625	0.29157669			5	8
8/26/2019 19:15	39.66142	-119.8627	4899.609	325.89844	0.29157669			10	8
8/26/2019 19:15	39.66143	-119.8627	4899.121	334.6875	0			10	8
8/26/2019 19:15	39.66143	-119.8627	4902.785	339.60938	0.46652267			10	8
8/26/2019 19:15	39.66144	-119.8627	4903.327	356.83594	0			10	8
8/26/2019 19:15	39.66144	-119.8626	4905.476	333.63281	0			10	8
8/26/2019 19:15	39.66144	-119.8626	4905.458	323.08594	0			10	12
8/26/2019 19:15	39.66145	-119.8627	4906.253	307.61719	0.33045357			10	12
8/26/2019 19:15	39.66146	-119.8627	4906.289	331.52344	0			10	12
8/26/2019 19:15	39.66146	-119.8627	4907.498	329.41406	0			10	8
8/26/2019 19:15	39.66146	-119.8627	4907.895	293.55469	0			5	8
8/26/2019 19:15	39.66147	-119.8627	4908.929	293.55469	0			5	6
8/26/2019 19:15	39.66147	-119.8627	4908.613	293.55469	0			5	6
8/26/2019 19:15	39.66147	-119.8627	4908.56	293.55469	0			5	6
8/26/2019 19:15	39.66147	-119.8627	4906.934	124.80469	0			5	6
8/26/2019 19:15	39.66147	-119.8627	4908.157	124.80469	0			5	6
8/26/2019 19:15	39.66148	-119.8627	4908.202	124.80469	0			5	4
8/26/2019 19:15	39.66148	-119.8627	4908.331	124.80469	0			5	4
8/26/2019 19:15	39.66148	-119.8627	4908.174	124.80469	0			5	4
8/26/2019 19:15	39.66148	-119.8627	4908.891	159.25781	0			10	4
8/26/2019 19:15	39.66148	-119.8627	4908.858	140.97656	0			10	4
8/26/2019 19:15	39.66148	-119.8627	4909.084	157.14844	0			10	4
8/26/2019 19:15	39.66148	-119.8627	4908.831	230.625	0			10	3
8/26/2019 19:15	39.66148	-119.8627	4908.504	211.28906	0			5	4
8/26/2019 19:15	39.66148	-119.8627	4910.859	201.79688	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:15	39.66148	-119.8627	4911.377	175.07813	0			5	3
8/26/2019 19:15	39.66147	-119.8627	4910.943	231.32813	0			5	3
8/26/2019 19:15	39.66147	-119.8627	4910.699	333.98438	0			5	3
8/26/2019 19:15	39.66147	-119.8627	4912.196	240.11719	0			5	3
8/26/2019 19:15	39.66147	-119.8627	4912.736	141.32813	0.44708424			5	3
8/26/2019 19:15	39.66147	-119.8627	4912.226	148.00781	0			5	3
8/26/2019 19:15	39.66146	-119.8627	4911.842	150.11719	0			5	3
8/26/2019 19:15	39.66146	-119.8627	4913.596	214.45313	0			5	3
8/26/2019 19:15	39.66146	-119.8627	4915.042	301.64063	0			5	3
8/26/2019 19:15	39.66146	-119.8627	4914.948	318.51563	0			5	3
8/26/2019 19:15	39.66146	-119.8627	4915.932	231.32813	0			5	3
8/26/2019 19:16	39.66146	-119.8627	4914.989	233.08594	0			5	3
8/26/2019 19:16	39.66146	-119.8627	4916.918	159.60938	0			5	3
8/26/2019 19:16	39.66145	-119.8627	4917.619	124.45313	0			5	3
8/26/2019 19:16	39.66145	-119.8627	4918.356	117.42188	0			5	3
8/26/2019 19:16	39.66145	-119.8627	4918.502	116.36719	0			5	3
8/26/2019 19:16	39.66144	-119.8627	4919.294	125.15625	0			5	3
8/26/2019 19:16	39.66144	-119.8627	4920.479	138.51563	0			5	3
8/26/2019 19:16	39.66144	-119.8626	4921.475	131.83594	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4921.344	125.15625	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4919.882	121.99219	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4919.259	125.50781	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4919.551	145.19531	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4920.985	154.33594	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4921.102	223.59375	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4921.454	142.73438	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4921.654	126.5625	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4922.65	112.85156	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4923.406	115.3125	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:16	39.66141	-119.8626	4922.225	115.3125	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4922.038	139.92188	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4921.399	110.03906	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4920.635	107.22656	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4921.04	107.22656	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4921.845	101.60156	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4922.276	-1	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4922.11	-1	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4922.55	-1	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4922.787	-1	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4922.54	-1	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4921.691	-1	0			5	3
8/26/2019 19:16	39.66141	-119.8626	4921.357	78.398438	1.59395247			5	3
8/26/2019 19:16	39.66142	-119.8626	4919.842	85.78125	0.71922247			5	3
8/26/2019 19:16	39.66142	-119.8626	4921.047	86.132813	0.31101511			5	3
8/26/2019 19:16	39.66142	-119.8626	4920.578	69.960938	0.42764579			5	3
8/26/2019 19:16	39.66142	-119.8626	4919.225	29.882813	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4920.807	37.617188	0			5	4
8/26/2019 19:16	39.66143	-119.8626	4920.788	48.515625	0			5	4
8/26/2019 19:16	39.66143	-119.8626	4917.44	72.773438	0.34989202			5	4
8/26/2019 19:16	39.66143	-119.8626	4915.775	67.5	0			5	4
8/26/2019 19:16	39.66142	-119.8626	4915.793	112.5	0			5	4
8/26/2019 19:16	39.66143	-119.8626	4913.046	109.6875	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4915.65	216.21094	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4914.235	268.59375	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4912.566	265.42969	0			5	3
8/26/2019 19:16	39.66142	-119.8626	4911.884	253.82813	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4911.677	100.89844	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4911.09	104.0625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:16	39.66143	-119.8626	4910.12	103.00781	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4909.832	98.789063	0			5	3
8/26/2019 19:16	39.66143	-119.8626	4910.9	151.17188	0.48596112			5	3
8/26/2019 19:16	39.66142	-119.8626	4909.795	143.4375	1.06911449			5	3
8/26/2019 19:16	39.66142	-119.8626	4908.808	151.875	0			10	3
8/26/2019 19:16	39.66142	-119.8626	4909.34	140.97656	0			10	3
8/26/2019 19:16	39.66142	-119.8626	4908.74	125.85938	0			10	3
8/26/2019 19:16	39.66142	-119.8626	4909.242	159.60938	0.34989202			10	3
8/26/2019 19:16	39.66141	-119.8626	4908.929	165.58594	0.42764579			10	3
8/26/2019 19:16	39.66141	-119.8626	4909.621	180	0			10	3
8/26/2019 19:16	39.66141	-119.8626	4911.515	177.89063	0			10	3
8/26/2019 19:16	39.66141	-119.8626	4912.081	200.74219	0			10	3
8/26/2019 19:16	39.66141	-119.8626	4913.099	268.24219	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4912.881	278.78906	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4913.932	273.86719	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4914.446	121.28906	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4914.299	137.8125	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4914.208	223.94531	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4912.538	223.94531	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4911.263	120.23438	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4911.637	114.96094	0.40820733			10	3
8/26/2019 19:17	39.66141	-119.8626	4911.439	114.96094	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4912.028	113.20313	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4912.175	135.70313	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4911.304	270.70313	0			10	3
8/26/2019 19:17	39.66141	-119.8626	4911.132	285.11719	0			10	3
8/26/2019 19:17	39.66142	-119.8626	4912.664	301.99219	0			10	3
8/26/2019 19:17	39.66142	-119.8626	4910.874	305.50781	0			10	3
8/26/2019 19:17	39.66142	-119.8626	4911.404	94.21875	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:17	39.66142	-119.8626	4912.103	112.85156	0			10	3
8/26/2019 19:17	39.66142	-119.8626	4913.539	109.6875	0			10	3
8/26/2019 19:17	39.66143	-119.8626	4912.76	117.42188	0			10	3
8/26/2019 19:17	39.66143	-119.8626	4914.285	105.11719	0			10	3
8/26/2019 19:17	39.66143	-119.8626	4913.256	286.875	0			10	3
8/26/2019 19:17	39.66144	-119.8627	4911.858	301.64063	0			10	3
8/26/2019 19:17	39.66144	-119.8627	4910.365	315.35156	0			10	3
8/26/2019 19:17	39.66144	-119.8627	4910.429	342.77344	0			10	3
8/26/2019 19:17	39.66144	-119.8627	4910.918	62.226563	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4910.067	204.25781	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4908.135	260.85938	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4908.601	112.14844	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4910.161	142.73438	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4909.715	157.5	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4910.473	127.61719	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4910.931	120.9375	0			10	3
8/26/2019 19:17	39.66145	-119.8627	4911.543	98.4375	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.435	183.86719	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4912.355	183.86719	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4913.83	116.01563	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4914.548	228.86719	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4913.564	108.98438	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4913.488	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4912.93	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.107	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.334	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4910.574	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.072	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.043	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:17	39.66145	-119.8627	4911.048	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.049	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.056	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.054	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.047	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.047	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.052	-1	0			5	3
8/26/2019 19:17	39.66145	-119.8627	4911.061	-1	0			5	3
8/26/2019 19:17	39.66144	-119.8627	4911.896	155.03906	1.32181427			5	3
8/26/2019 19:17	39.66144	-119.8627	4912.839	146.60156	0			5	3
8/26/2019 19:17	39.66144	-119.8627	4912.98	136.40625	0			5	3
8/26/2019 19:17	39.66144	-119.8627	4915.452	72.070313	0			5	3
8/26/2019 19:17	39.66144	-119.8627	4915.435	66.445313	0			5	3
8/26/2019 19:17	39.66144	-119.8627	4914.955	113.55469	0.77753781			5	3
8/26/2019 19:18	39.66143	-119.8627	4914.854	117.77344	0.77753781			5	3
8/26/2019 19:18	39.66143	-119.8627	4915.296	119.88281	0			5	3
8/26/2019 19:18	39.66143	-119.8626	4914.421	144.84375	0.44708424			5	3
8/26/2019 19:18	39.66143	-119.8626	4913.379	193.00781	0			5	3
8/26/2019 19:18	39.66143	-119.8626	4913.729	170.85938	0			5	3
8/26/2019 19:18	39.66143	-119.8626	4915.554	200.03906	0			5	3
8/26/2019 19:18	39.66143	-119.8626	4915.594	157.5	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4916.291	187.03125	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4916.639	173.32031	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4915.785	264.375	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4915.261	275.625	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4916.166	327.30469	0			5	3
8/26/2019 19:18	39.66143	-119.8626	4916.613	314.29688	0			5	3
8/26/2019 19:18	39.66143	-119.8626	4917.305	297.77344	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4917.413	232.73438	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:18	39.66142	-119.8626	4916.544	222.89063	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4918.317	213.39844	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4919.36	178.94531	0.36933045			5	4
8/26/2019 19:18	39.66142	-119.8626	4918.738	216.21094	0			5	4
8/26/2019 19:18	39.66142	-119.8626	4918.586	247.5	0			5	4
8/26/2019 19:18	39.66142	-119.8626	4920.256	298.47656	0.31101511			5	4
8/26/2019 19:18	39.66142	-119.8626	4920.268	120.23438	0.31101511			5	4
8/26/2019 19:18	39.66142	-119.8626	4916.152	245.74219	0.31101511			5	3
8/26/2019 19:18	39.66142	-119.8626	4916.681	284.0625	0.34989202			5	3
8/26/2019 19:18	39.66142	-119.8626	4916.534	292.14844	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4917.515	310.07813	0			5	3
8/26/2019 19:18	39.66143	-119.8626	4917.484	328.00781	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4916.05	248.90625	0.29157669			5	3
8/26/2019 19:18	39.66142	-119.8626	4915.914	172.61719	0.29157669			5	3
8/26/2019 19:18	39.66142	-119.8626	4918.35	187.73438	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4917.851	198.98438	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4916.999	245.39063	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4914.845	133.94531	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4915.419	141.67969	0			5	3
8/26/2019 19:18	39.66142	-119.8626	4915.453	138.86719	0			5	3
8/26/2019 19:18	39.66141	-119.8626	4915.253	168.04688	0			5	3
8/26/2019 19:18	39.66141	-119.8626	4914.845	168.04688	0			5	3
8/26/2019 19:18	39.66141	-119.8627	4914.901	346.99219	0			5	3
8/26/2019 19:18	39.66141	-119.8627	4916.598	307.26563	0			5	3
8/26/2019 19:18	39.66141	-119.8627	4917.496	272.8125	0			5	3
8/26/2019 19:18	39.66141	-119.8627	4914.734	268.24219	0			5	3
8/26/2019 19:18	39.66141	-119.8627	4914.727	303.04688	0			5	3
8/26/2019 19:18	39.66142	-119.8627	4913.484	311.48438	0.44708424			5	3
8/26/2019 19:18	39.66142	-119.8627	4914.13	315.70313	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:18	39.66143	-119.8627	4913.638	289.33594	1.34125269			5	3
8/26/2019 19:18	39.66143	-119.8627	4913.675	280.89844	1.34125269			5	3
8/26/2019 19:18	39.66144	-119.8627	4913.285	277.38281	0			5	3
8/26/2019 19:18	39.66144	-119.8627	4912.148	262.26563	0.56371489			5	3
8/26/2019 19:18	39.66144	-119.8627	4911.598	225.70313	0.56371489			5	3
8/26/2019 19:18	39.66144	-119.8627	4911.827	233.78906	0			5	3
8/26/2019 19:18	39.66144	-119.8627	4911.647	243.28125	0			5	3
8/26/2019 19:18	39.66144	-119.8627	4908.979	285.46875	0			5	3
8/26/2019 19:18	39.66144	-119.8627	4910.059	288.98438	0.62203022			5	3
8/26/2019 19:18	39.66144	-119.8627	4911.498	282.65625	0.93304533			5	3
8/26/2019 19:18	39.66144	-119.8627	4912.411	302.69531	0.99136067			5	3
8/26/2019 19:18	39.66143	-119.8627	4911.934	310.07813	0			5	3
8/26/2019 19:18	39.66143	-119.8627	4912.03	339.96094	0			5	3
8/26/2019 19:18	39.66143	-119.8627	4912.201	242.57813	0			5	3
8/26/2019 19:18	39.66143	-119.8627	4912.22	278.08594	0.46652267			5	3
8/26/2019 19:18	39.66143	-119.8627	4915.053	245.03906	0.34989202			5	3
8/26/2019 19:19	39.66142	-119.8627	4914.944	178.59375	0.34989202			5	3
8/26/2019 19:19	39.66142	-119.8627	4914.838	137.46094	0			5	3
8/26/2019 19:19	39.66142	-119.8627	4915.369	161.71875	0			5	3
8/26/2019 19:19	39.66142	-119.8627	4916.018	246.79688	0			5	3
8/26/2019 19:19	39.66142	-119.8627	4916.976	206.71875	0			5	3
8/26/2019 19:19	39.66142	-119.8627	4917.516	120.58594	0			5	4
8/26/2019 19:19	39.66143	-119.8627	4916.548	104.76563	0			5	4
8/26/2019 19:19	39.66143	-119.8627	4917.064	293.20313	0			5	4
8/26/2019 19:19	39.66143	-119.8627	4917.527	276.67969	0.6025918			5	6
8/26/2019 19:19	39.66143	-119.8627	4918.064	307.96875	1.04967607			5	6
8/26/2019 19:19	39.66143	-119.8627	4918.881	7.734375	1.24406045			5	6
8/26/2019 19:19	39.66144	-119.8627	4920.248	29.179688	0			5	4
8/26/2019 19:19	39.66143	-119.8627	4921.632	57.304688	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:19	39.66143	-119.8627	4922.395	111.79688	0			5	4
8/26/2019 19:19	39.66143	-119.8627	4922.944	151.875	0.34989202			5	6
8/26/2019 19:19	39.66142	-119.8627	4922.943	153.98438	0			5	4
8/26/2019 19:19	39.66142	-119.8627	4920.435	207.07031	0.31101511			5	4
8/26/2019 19:19	39.66141	-119.8627	4918.937	344.17969	0			5	4
8/26/2019 19:19	39.6614	-119.8627	4920.261	315	0			5	4
8/26/2019 19:19	39.6614	-119.8627	4919.161	87.539063	0			5	4
8/26/2019 19:19	39.6614	-119.8627	4922.559	152.22656	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4920.992	8.4375	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4918.427	4.21875	0.29157669			5	6
8/26/2019 19:19	39.6614	-119.8627	4919.265	5.2734375	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4919.658	3.8671875	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4919.76	3.8671875	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4919.784	3.8671875	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4919.791	3.8671875	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4918.921	345.58594	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4920.092	335.39063	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4921.261	343.82813	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4921.356	111.09375	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4922.977	109.6875	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4922.612	58.710938	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4923.065	255.9375	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4925.845	286.52344	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4926.505	230.27344	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4926.558	222.89063	0.66090713			5	6
8/26/2019 19:19	39.66141	-119.8627	4927.756	222.89063	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4926.884	217.26563	0			5	6
8/26/2019 19:19	39.66141	-119.8627	4927.87	106.17188	0.58315337			5	6
8/26/2019 19:19	39.66141	-119.8627	4928.059	118.82813	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:19	39.66141	-119.8627	4929.327	120.23438	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4927.87	167.69531	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4929.613	176.83594	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4928.3	181.40625	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4928.406	176.13281	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4927.168	144.14063	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4927.191	136.05469	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4926.151	134.64844	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4925.219	151.17188	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4925.837	151.17188	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4924.767	124.80469	0			5	6
8/26/2019 19:19	39.6614	-119.8627	4924.881	80.507813	1.12742977			5	4
8/26/2019 19:19	39.66141	-119.8626	4925.584	74.179688	0.40820733			5	4
8/26/2019 19:19	39.66141	-119.8626	4927.194	56.601563	0			5	6
8/26/2019 19:19	39.66141	-119.8626	4928.138	56.601563	0			5	6
8/26/2019 19:19	39.66141	-119.8626	4929.222	185.27344	0			5	4
8/26/2019 19:19	39.66141	-119.8626	4929.474	306.91406	0			5	4
8/26/2019 19:19	39.66142	-119.8626	4932.291	329.41406	0			5	6
8/26/2019 19:20	39.66142	-119.8626	4932.782	327.65625	0			5	6
8/26/2019 19:20	39.66142	-119.8626	4931.945	312.89063	0			5	6
8/26/2019 19:20	39.66142	-119.8626	4929.873	308.67188	0			5	6
8/26/2019 19:20	39.66143	-119.8627	4932.492	330.82031	0			5	4
8/26/2019 19:20	39.66143	-119.8627	4933.337	319.57031	0			5	4
8/26/2019 19:20	39.66143	-119.8627	4932.204	265.07813	0			5	4
8/26/2019 19:20	39.66143	-119.8627	4930.76	182.46094	0			5	4
8/26/2019 19:20	39.66143	-119.8627	4930.882	105.82031	0			5	4
8/26/2019 19:20	39.66143	-119.8627	4931.039	77.34375	0			5	4
8/26/2019 19:20	39.66143	-119.8627	4932.914	60.46875	0			5	4
8/26/2019 19:20	39.66143	-119.8627	4932.245	51.328125	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:20	39.66142	-119.8627	4932.951	100.54688	0			5	4
8/26/2019 19:20	39.66142	-119.8627	4932.353	64.335938	0			5	4
8/26/2019 19:20	39.66142	-119.8627	4933.647	95.273438	0			5	4
8/26/2019 19:20	39.66142	-119.8627	4933.377	138.16406	0.31101511			5	4
8/26/2019 19:20	39.66141	-119.8627	4932.298	163.125	0			5	4
8/26/2019 19:20	39.66141	-119.8627	4931.636	146.25	0.34989202			5	4
8/26/2019 19:20	39.66141	-119.8627	4930.835	326.25	0			5	4
8/26/2019 19:20	39.66141	-119.8627	4931.889	333.28125	0			5	4
8/26/2019 19:20	39.66141	-119.8627	4933.617	256.28906	0.79697623			5	4
8/26/2019 19:20	39.66141	-119.8627	4933.122	247.5	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4933.191	190.89844	0.79697623			5	4
8/26/2019 19:20	39.6614	-119.8627	4934.315	155.74219	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4930.41	152.92969	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4930.49	36.210938	0.85529157			5	3
8/26/2019 19:20	39.6614	-119.8627	4931.2	39.023438	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4930.446	6.328125	0.85529157			5	3
8/26/2019 19:20	39.66141	-119.8627	4929.985	331.17188	1.0107991			5	3
8/26/2019 19:20	39.66141	-119.8627	4929.474	324.14063	0			5	3
8/26/2019 19:20	39.66141	-119.8627	4929.22	322.73438	0			5	4
8/26/2019 19:20	39.66141	-119.8627	4929.116	213.75	0.58315337			5	4
8/26/2019 19:20	39.6614	-119.8627	4928.623	219.72656	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4928.257	215.85938	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4928.849	164.17969	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4927.008	163.125	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4927.454	152.22656	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4927.327	171.5625	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4927.356	80.507813	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4927.236	84.375	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4926.491	61.171875	0.95248382			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:20	39.6614	-119.8627	4926.997	40.078125	0			5	4
8/26/2019 19:20	39.6614	-119.8627	4926.21	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.272	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.252	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.257	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.241	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.246	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.248	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.244	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.239	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.252	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.274	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.247	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.227	31.992188	0			5	4
8/26/2019 19:20	39.66141	-119.8626	4926.157	31.992188	0			5	6
8/26/2019 19:20	39.66141	-119.8626	4925.353	281.95313	0			5	6
8/26/2019 19:20	39.66141	-119.8626	4924.539	250.3125	0			5	6
8/26/2019 19:20	39.66141	-119.8627	4922.696	230.97656	0.71922247			5	6
8/26/2019 19:21	39.66141	-119.8627	4921.935	189.14063	0			5	6
8/26/2019 19:21	39.66141	-119.8627	4920.784	203.55469	0			5	6
8/26/2019 19:21	39.66141	-119.8627	4922.83	245.03906	0			5	6
8/26/2019 19:21	39.66141	-119.8627	4924.809	261.21094	0.3887689			5	6
8/26/2019 19:21	39.66141	-119.8627	4911.914	285.11719	0			5	6
8/26/2019 19:21	39.66141	-119.8627	4907.722	313.59375	0			5	6
8/26/2019 19:21	39.66142	-119.8627	4910.327	18.28125	0			5	6
8/26/2019 19:21	39.66142	-119.8627	4910.658	36.5625	0			5	6
8/26/2019 19:21	39.66142	-119.8627	4909.734	36.5625	0			5	6
8/26/2019 19:21	39.66142	-119.8627	4908.707	252.77344	0.81641466			5	6
8/26/2019 19:21	39.66142	-119.8627	4910.182	287.22656	0.40820733			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:21	39.66142	-119.8627	4911.845	283.35938	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4911.669	283.35938	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4911.66	283.35938	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4911.651	283.35938	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4911.658	283.35938	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4911.669	283.35938	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4911.669	283.35938	0			5	4
8/26/2019 19:21	39.66143	-119.8627	4911.65	283.35938	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4909.975	5.625	1.0107991			5	4
8/26/2019 19:21	39.66144	-119.8627	4907.684	2.8125	0.40820733			5	6
8/26/2019 19:21	39.66144	-119.8627	4906.896	357.89063	0			5	6
8/26/2019 19:21	39.66144	-119.8627	4907.387	328.00781	0			5	6
8/26/2019 19:21	39.66144	-119.8627	4906.257	208.47656	0			5	6
8/26/2019 19:21	39.66144	-119.8627	4905.326	194.76563	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4905.585	191.60156	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4906.794	247.5	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4907.84	256.28906	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4908.841	303.75	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4909.39	253.82813	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4909.605	197.92969	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4908.672	189.49219	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4908.964	227.10938	0			5	4
8/26/2019 19:21	39.66144	-119.8627	4909.519	227.46094	0			5	4
8/26/2019 19:21	39.66143	-119.8627	4908.043	210.58594	0.33045357			5	4
8/26/2019 19:21	39.66143	-119.8627	4910.901	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.918	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.937	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.896	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.821	169.80469	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:21	39.66143	-119.8627	4910.779	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.741	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.712	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.683	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.645	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.648	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.633	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.597	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.623	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.631	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.589	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.587	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.54	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.541	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.568	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.557	169.80469	0			5	6
8/26/2019 19:21	39.66143	-119.8627	4910.539	169.80469	0			5	6
8/26/2019 19:22	39.66143	-119.8627	4910.54	169.80469	0			5	6
8/26/2019 19:22	39.66143	-119.8627	4910.554	169.80469	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.519	169.80469	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.52	169.80469	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.545	169.80469	0			5	6
8/26/2019 19:22	39.66143	-119.8627	4910.543	-1	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.553	-1	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.557	-1	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.548	-1	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.499	-1	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.489	-1	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4910.498	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:22	39.66143	-119.8627	4907.246	-1	0			5	4
8/26/2019 19:22	39.66142	-119.8627	4908.436	-1	0			5	4
8/26/2019 19:22	39.66142	-119.8627	4908.543	166.28906	0.6025918			5	4
8/26/2019 19:22	39.66143	-119.8627	4902.366	143.78906	0			5	4
8/26/2019 19:22	39.66143	-119.8627	4903.025	85.78125	0.6025918			5	6
8/26/2019 19:22	39.66143	-119.8627	4902.381	54.140625	0			5	6
8/26/2019 19:22	39.66144	-119.8627	4901.037	54.492188	0			5	4
8/26/2019 19:22	39.66144	-119.8627	4902.413	267.89063	0.33045357			5	6
8/26/2019 19:22	39.66144	-119.8627	4901.397	289.6875	0			5	6
8/26/2019 19:22	39.66144	-119.8627	4900.788	322.73438	0			5	4
8/26/2019 19:22	39.66145	-119.8627	4899.381	3.515625	0			5	6
8/26/2019 19:22	39.66145	-119.8627	4896.571	9.4921875	0			5	6
8/26/2019 19:22	39.66146	-119.8627	4893.887	3.515625	0.66090713			5	6
8/26/2019 19:22	39.66146	-119.8627	4892.631	278.78906	0.7386609			5	6
8/26/2019 19:22	39.66146	-119.8627	4892.327	298.82813	0			5	6
8/26/2019 19:22	39.66146	-119.8627	4890.513	355.78125	0			5	6
8/26/2019 19:22	39.66147	-119.8627	4889.591	355.78125	0			5	4
8/26/2019 19:22	39.66147	-119.8627	4888.999	40.78125	0			5	4
8/26/2019 19:22	39.66147	-119.8627	4888.514	348.39844	0			5	4
8/26/2019 19:22	39.66147	-119.8627	4889.54	330.82031	0.44708424			5	6
8/26/2019 19:22	39.66147	-119.8627	4891.11	322.38281	0			5	6
8/26/2019 19:22	39.66147	-119.8627	4890.729	319.57031	0			5	6
8/26/2019 19:22	39.66147	-119.8627	4890.512	43.59375	0.31101511			10	4
8/26/2019 19:22	39.66147	-119.8627	4891.057	22.5	0.44708424			10	6
8/26/2019 19:22	39.66146	-119.8627	4890.871	24.609375	0			10	6
8/26/2019 19:22	39.66146	-119.8627	4890.851	24.609375	0			10	6
8/26/2019 19:22	39.66146	-119.8627	4890.836	24.609375	0			10	6
8/26/2019 19:22	39.66146	-119.8627	4890.83	24.609375	0			10	4
8/26/2019 19:22	39.66146	-119.8627	4890.825	24.609375	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:22	39.66146	-119.8627	4890.797	24.609375	0			10	4
8/26/2019 19:22	39.66146	-119.8627	4890.785	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.784	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.774	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.757	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.763	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.772	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.773	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.778	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.793	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.792	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.794	24.609375	0			10	3
8/26/2019 19:22	39.66146	-119.8627	4890.806	24.609375	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.812	24.609375	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.816	24.609375	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.824	24.609375	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.828	-1	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.831	-1	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.844	-1	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.842	-1	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.846	-1	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.865	-1	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.876	-1	0			10	3
8/26/2019 19:23	39.66146	-119.8627	4890.905	-1	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4890.908	-1	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4890.914	-1	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4890.925	-1	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4890.945	-1	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4890.963	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:23	39.66146	-119.8627	4890.957	-1	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4891.91	356.48438	0.3887689			5	3
8/26/2019 19:23	39.66146	-119.8627	4893.378	330.82031	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4891.554	291.44531	0			5	3
8/26/2019 19:23	39.66146	-119.8627	4891.169	179.29688	0			5	3
8/26/2019 19:23	39.66145	-119.8627	4892.472	132.1875	0			5	3
8/26/2019 19:23	39.66145	-119.8627	4892.52	117.77344	0			5	3
8/26/2019 19:23	39.66145	-119.8627	4892.054	128.67188	0			5	3
8/26/2019 19:23	39.66145	-119.8627	4892.673	185.625	0.33045357			5	3
8/26/2019 19:23	39.66145	-119.8627	4892.613	183.86719	0			5	4
8/26/2019 19:23	39.66145	-119.8627	4892.452	185.625	0			5	4
8/26/2019 19:23	39.66145	-119.8627	4892.461	185.625	0			5	4
8/26/2019 19:23	39.66145	-119.8627	4892.454	185.625	0			5	4
8/26/2019 19:23	39.66145	-119.8627	4892.459	185.625	0			5	4
8/26/2019 19:23	39.66145	-119.8627	4892.488	185.625	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4892.493	185.625	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4892.511	185.625	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4892.519	185.625	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4892.55	185.625	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4892.538	185.625	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4892.531	185.625	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4891.872	274.57031	0.77753781			5	4
8/26/2019 19:24	39.66145	-119.8627	4891.748	300.23438	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4891.487	300.23438	0			5	4
8/26/2019 19:24	39.66145	-119.8627	4892.051	258.75	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.129	167.69531	0.52483803			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.124	167.69531	0.71922247			5	6
8/26/2019 19:24	39.66144	-119.8627	4892.14	167.69531	0.46652267			5	6
8/26/2019 19:24	39.66144	-119.8627	4892.156	167.69531	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:24	39.66144	-119.8627	4892.165	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.173	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.198	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.214	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.22	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.218	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.225	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.23	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.231	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.24	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.246	167.69531	0			5	4
8/26/2019 19:24	39.66144	-119.8627	4892.249	167.69531	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4891.162	152.92969	1.0107991			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.737	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.754	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.761	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.764	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.766	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.781	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.812	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.83	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.861	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.867	152.92969	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4890.81	148.35938	0			5	4
8/26/2019 19:24	39.66143	-119.8627	4891.027	148.35938	0.42764579			5	4
8/26/2019 19:24	39.66143	-119.8627	4891.021	148.35938	0.29157669			5	4
8/26/2019 19:24	39.66143	-119.8627	4891.039	148.35938	0			5	4
8/26/2019 19:24	39.66143	-119.8626	4891.049	148.35938	0			5	4
8/26/2019 19:24	39.66143	-119.8626	4891.062	148.35938	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:24	39.66143	-119.8626	4891.069	148.35938	0			5	4
8/26/2019 19:24	39.66143	-119.8626	4891.105	148.35938	0			5	3
8/26/2019 19:24	39.66143	-119.8626	4891.116	148.35938	0			5	3
8/26/2019 19:24	39.66143	-119.8626	4891.116	148.35938	0			5	3
8/26/2019 19:24	39.66143	-119.8626	4891.121	148.35938	0			5	3
8/26/2019 19:24	39.66143	-119.8626	4891.131	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8627	4891.137	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8627	4891.158	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8627	4891.151	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8627	4891.176	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8627	4891.174	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8627	4891.192	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.212	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.211	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.244	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.248	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.261	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.268	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.264	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.263	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8627	4891.301	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8627	4891.302	148.35938	0			5	3
8/26/2019 19:25	39.66143	-119.8626	4891.309	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8626	4891.309	148.35938	0			5	4
8/26/2019 19:25	39.66143	-119.8626	4891.987	-1	0			5	4
8/26/2019 19:25	39.66143	-119.8626	4891.99	-1	0			5	4
8/26/2019 19:25	39.66143	-119.8626	4892.521	-1	0			5	4
8/26/2019 19:25	39.66143	-119.8626	4893.61	-1	0			5	4
8/26/2019 19:25	39.66143	-119.8626	4892.672	-1	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:25	39.66144	-119.8626	4891.828	301.64063	0.89416848			5	6
8/26/2019 19:25	39.66144	-119.8626	4891.949	322.38281	0.31101511			5	6
8/26/2019 19:25	39.66144	-119.8626	4892.466	322.38281	0			5	6
8/26/2019 19:25	39.66144	-119.8626	4892.726	333.28125	0			5	6
8/26/2019 19:25	39.66144	-119.8626	4893.718	265.07813	0.58315337			5	6
8/26/2019 19:25	39.66144	-119.8626	4893.786	262.61719	0.58315337			5	6
8/26/2019 19:25	39.66145	-119.8627	4894.017	262.61719	0.42764579			5	6
8/26/2019 19:25	39.66145	-119.8627	4894.039	262.61719	0.29157669			5	6
8/26/2019 19:25	39.66145	-119.8627	4894.043	262.61719	0			5	6
8/26/2019 19:25	39.66145	-119.8626	4894.058	262.61719	0			5	6
8/26/2019 19:25	39.66145	-119.8626	4894.093	262.61719	0			5	6
8/26/2019 19:25	39.66145	-119.8626	4894.101	262.61719	0			5	6
8/26/2019 19:25	39.66145	-119.8626	4894.089	262.61719	0			5	6
8/26/2019 19:25	39.66145	-119.8626	4894.104	262.61719	0			5	6
8/26/2019 19:25	39.66145	-119.8626	4894.104	262.61719	0			5	4
8/26/2019 19:25	39.66145	-119.8626	4894.1	262.61719	0			5	4
8/26/2019 19:25	39.66145	-119.8626	4894.098	262.61719	0			5	4
8/26/2019 19:25	39.66145	-119.8627	4894.187	227.10938	1.59395247			5	4
8/26/2019 19:25	39.66144	-119.8627	4893.154	214.45313	0			5	4
8/26/2019 19:25	39.66144	-119.8627	4892.808	193.35938	0			5	6
8/26/2019 19:25	39.66144	-119.8627	4893.583	356.13281	0			5	6
8/26/2019 19:25	39.66144	-119.8626	4895.4	353.67188	0			5	6
8/26/2019 19:25	39.66144	-119.8626	4895.143	348.75	0			5	6
8/26/2019 19:25	39.66144	-119.8626	4896.38	198.98438	0.44708424			5	6
8/26/2019 19:25	39.66144	-119.8626	4895.19	212.69531	0			5	6
8/26/2019 19:25	39.66144	-119.8626	4894.476	212.69531	0			5	6
8/26/2019 19:26	39.66144	-119.8626	4894.279	186.67969	0.29157669			5	6
8/26/2019 19:26	39.66143	-119.8626	4890.439	158.55469	0			5	6
8/26/2019 19:26	39.66143	-119.8626	4892.005	162.07031	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:26	39.66143	-119.8626	4892.952	5.2734375	0			5	6
8/26/2019 19:26	39.66143	-119.8626	4893.354	149.41406	0			5	6
8/26/2019 19:26	39.66143	-119.8626	4895.616	134.64844	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4897.26	130.78125	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4897.951	88.242188	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4898.184	116.36719	0			5	6
8/26/2019 19:26	39.66143	-119.8626	4897.711	114.25781	0			5	6
8/26/2019 19:26	39.66143	-119.8626	4896.564	43.945313	0			5	6
8/26/2019 19:26	39.66143	-119.8626	4897.225	312.89063	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4895.611	8.4375	0.69978404			5	6
8/26/2019 19:26	39.66143	-119.8626	4895.372	23.90625	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4896.123	26.367188	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4897.06	83.671875	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4895.265	339.25781	0.29157669			5	8
8/26/2019 19:26	39.66143	-119.8626	4894.336	29.882813	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4895.048	342.42188	0.29157669			5	8
8/26/2019 19:26	39.66143	-119.8626	4895.509	344.17969	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4891.603	323.78906	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4893.011	327.30469	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4891.091	303.39844	0.83585315			5	8
8/26/2019 19:26	39.66143	-119.8626	4892.291	277.03125	0.54427646			5	8
8/26/2019 19:26	39.66143	-119.8626	4887.552	246.09375	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4887.41	142.73438	0			5	8
8/26/2019 19:26	39.66143	-119.8626	4888.779	131.83594	0.34989202			5	8
8/26/2019 19:26	39.66143	-119.8626	4890.014	140.27344	0			5	8
8/26/2019 19:26	39.66142	-119.8626	4886.513	143.08594	0.42764579			5	8
8/26/2019 19:26	39.66142	-119.8626	4887.069	138.86719	0.44708424			5	8
8/26/2019 19:26	39.66142	-119.8626	4887.17	135.70313	0			5	8
8/26/2019 19:26	39.66142	-119.8626	4887.711	120.23438	0			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:26	39.66142	-119.8626	4886.994	314.29688	0			5	6
8/26/2019 19:26	39.66142	-119.8626	4887.112	313.24219	0			5	6
8/26/2019 19:26	39.66142	-119.8626	4887.154	313.24219	0			5	6
8/26/2019 19:26	39.66142	-119.8626	4886.719	137.10938	0			5	6
8/26/2019 19:26	39.66142	-119.8626	4886.929	149.76563	1.12742977			5	6
8/26/2019 19:26	39.66142	-119.8626	4885.557	155.03906	0			5	6
8/26/2019 19:26	39.66141	-119.8626	4885.905	161.01563	0.95248382			5	6
8/26/2019 19:26	39.66141	-119.8626	4886.807	165.58594	0			5	6
8/26/2019 19:26	39.66141	-119.8626	4885.28	154.33594	0.29157669			10	6
8/26/2019 19:26	39.66141	-119.8626	4885.574	145.89844	0			10	8
8/26/2019 19:26	39.66141	-119.8626	4885.466	145.89844	0			10	8
8/26/2019 19:26	39.66141	-119.8626	4885.45	145.89844	0			10	8
8/26/2019 19:26	39.66141	-119.8626	4885.429	145.89844	0			10	6
8/26/2019 19:26	39.66141	-119.8626	4885.409	145.89844	0			10	6
8/26/2019 19:26	39.66141	-119.8626	4885.406	145.89844	0			10	6
8/26/2019 19:26	39.66141	-119.8626	4885.388	145.89844	0			10	6
8/26/2019 19:26	39.66141	-119.8626	4885.369	145.89844	0			10	6
8/26/2019 19:26	39.66141	-119.8626	4885.356	145.89844	0			10	4
8/26/2019 19:26	39.66141	-119.8626	4885.338	145.89844	0			10	4
8/26/2019 19:26	39.66141	-119.8626	4885.33	145.89844	0			10	4
8/26/2019 19:26	39.66141	-119.8626	4885.324	145.89844	0			10	4
8/26/2019 19:26	39.66141	-119.8626	4885.324	145.89844	0			10	4
8/26/2019 19:26	39.66141	-119.8626	4885.323	145.89844	0			10	3
8/26/2019 19:26	39.66141	-119.8626	4885.319	145.89844	0			10	3
8/26/2019 19:26	39.66141	-119.8626	4885.317	145.89844	0			5	3
8/26/2019 19:26	39.66141	-119.8626	4885.332	145.89844	0			5	3
8/26/2019 19:26	39.66141	-119.8626	4886.69	146.60156	0			5	3
8/26/2019 19:26	39.66141	-119.8626	4886.97	139.57031	0.6025918			5	3
8/26/2019 19:27	39.66141	-119.8626	4885.658	141.32813	0.6025918			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:27	39.66141	-119.8626	4886.193	133.24219	0.34989202			5	3
8/26/2019 19:27	39.6614	-119.8626	4886.776	140.97656	0			5	3
8/26/2019 19:27	39.6614	-119.8626	4886.358	132.89063	0.34989202			5	3
8/26/2019 19:27	39.6614	-119.8626	4888.05	159.60938	0.42764579			5	3
8/26/2019 19:27	39.6614	-119.8626	4888.96	149.76563	0.42764579			5	3
8/26/2019 19:27	39.66139	-119.8626	4889.352	157.14844	0.6025918			5	3
8/26/2019 19:27	39.66139	-119.8626	4890.851	157.85156	0.64146871			5	3
8/26/2019 19:27	39.66138	-119.8626	4891.139	158.20313	0.64146871			5	3
8/26/2019 19:27	39.66138	-119.8626	4893.188	156.09375	0			5	3
8/26/2019 19:27	39.66138	-119.8626	4894.203	153.98438	0.36933045			5	3
8/26/2019 19:27	39.66138	-119.8626	4896.301	161.71875	0			5	3
8/26/2019 19:27	39.66138	-119.8626	4897.304	168.75	0			5	3
8/26/2019 19:27	39.66138	-119.8626	4897.815	171.21094	0.34989202			5	3
8/26/2019 19:27	39.66138	-119.8626	4898.772	169.10156	0.34989202			5	3
8/26/2019 19:27	39.66138	-119.8626	4899.336	169.45313	0			5	3
8/26/2019 19:27	39.66138	-119.8626	4897.893	172.96875	0			5	3
8/26/2019 19:27	39.66138	-119.8626	4897.732	178.94531	0.54427646			5	3
8/26/2019 19:27	39.66138	-119.8626	4892.353	181.05469	0			5	3
8/26/2019 19:27	39.66138	-119.8626	4892.526	178.59375	0.36933045			5	3
8/26/2019 19:27	39.66138	-119.8626	4892.744	177.53906	0.36933045			5	4
8/26/2019 19:27	39.66137	-119.8626	4893.437	176.13281	0.64146871			5	4
8/26/2019 19:27	39.66137	-119.8626	4893.395	177.53906	0.71922247			5	4
8/26/2019 19:27	39.66137	-119.8626	4892.693	183.51563	0.64146871			5	3
8/26/2019 19:27	39.66136	-119.8626	4891.549	191.25	0.56371489			5	3
8/26/2019 19:27	39.66136	-119.8626	4891.503	199.6875	0.33045357			5	3
8/26/2019 19:27	39.66136	-119.8626	4891.472	193.35938	0.56371489			5	3
8/26/2019 19:27	39.66136	-119.8626	4888.328	190.19531	0.77753781			5	3
8/26/2019 19:27	39.66135	-119.8626	4888.638	189.14063	0.34989202			5	3
8/26/2019 19:27	39.66135	-119.8626	4889	200.74219	0.34989202			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:27	39.66135	-119.8626	4887.657	206.01563	0			5	3
8/26/2019 19:27	39.66135	-119.8626	4887.683	193.71094	1.12742977			5	4
8/26/2019 19:27	39.66135	-119.8627	4888.22	188.78906	1.12742977			5	4
8/26/2019 19:27	39.66135	-119.8627	4891.105	190.54688	1.03023752			5	4
8/26/2019 19:27	39.66134	-119.8627	4889.384	185.625	0.62203022			5	4
8/26/2019 19:27	39.66134	-119.8627	4888.3	170.15625	0.31101511			5	6
8/26/2019 19:27	39.66134	-119.8627	4889.296	160.3125	1.22462202			5	6
8/26/2019 19:27	39.66134	-119.8626	4891.89	163.125	1.22462202			5	6
8/26/2019 19:27	39.66133	-119.8626	4893.541	175.78125	0.87473			5	4
8/26/2019 19:27	39.66133	-119.8627	4895.694	177.53906	0.66090713			5	4
8/26/2019 19:27	39.66132	-119.8627	4894.112	192.30469	0.87473			5	4
8/26/2019 19:27	39.66132	-119.8627	4893.494	189.84375	0.95248382			5	6
8/26/2019 19:27	39.66132	-119.8627	4892.244	200.03906	0.34989202			5	6
8/26/2019 19:27	39.66132	-119.8627	4895.355	183.86719	0			5	6
8/26/2019 19:27	39.66133	-119.8627	4896.66	12.65625	0			5	6
8/26/2019 19:27	39.66133	-119.8627	4898.351	47.8125	0			5	6
8/26/2019 19:27	39.66132	-119.8627	4901.378	5.9765625	0			5	6
8/26/2019 19:27	39.66132	-119.8627	4902.828	349.80469	0			5	6
8/26/2019 19:27	39.66132	-119.8627	4906.727	2.109375	0			5	6
8/26/2019 19:27	39.66132	-119.8627	4907.843	204.96094	0			5	6
8/26/2019 19:27	39.66131	-119.8627	4908.879	186.67969	0			5	6
8/26/2019 19:27	39.66131	-119.8627	4913.089	180.70313	0			5	6
8/26/2019 19:27	39.66131	-119.8627	4915.57	105.46875	0			5	6
8/26/2019 19:27	39.66131	-119.8627	4917.546	148.71094	0.46652267			5	6
8/26/2019 19:27	39.66131	-119.8627	4919.713	168.39844	0			5	6
8/26/2019 19:27	39.66131	-119.8627	4919.805	146.60156	0			5	6
8/26/2019 19:27	39.66131	-119.8627	4918.917	60.117188	0.29157669			5	6
8/26/2019 19:27	39.66131	-119.8627	4919.932	86.484375	0			5	6
8/26/2019 19:27	39.6613	-119.8627	4922.417	23.554688	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:27	39.66129	-119.8627	4923.481	178.24219	0			5	6
8/26/2019 19:28	39.66129	-119.8627	4923.641	258.75	0			5	6
8/26/2019 19:28	39.66129	-119.8627	4923.443	229.57031	0			5	6
8/26/2019 19:28	39.66129	-119.8627	4922.953	197.57813	0			5	4
8/26/2019 19:28	39.66128	-119.8627	4923.689	175.07813	0			5	4
8/26/2019 19:28	39.66128	-119.8627	4924.678	182.46094	0			5	4
8/26/2019 19:28	39.66128	-119.8627	4923.48	16.875	0			5	4
8/26/2019 19:28	39.66128	-119.8627	4924.741	339.25781	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4925.933	339.25781	0			5	4
8/26/2019 19:28	39.66128	-119.8627	4926.616	236.95313	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4927.169	180.35156	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4925.015	210.23438	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4922.931	342.77344	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4923.391	63.632813	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4921.389	149.76563	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4920.864	166.99219	0			5	6
8/26/2019 19:28	39.66128	-119.8627	4921.493	211.99219	0			5	6
8/26/2019 19:28	39.66129	-119.8627	4921.393	211.99219	0			5	6
8/26/2019 19:28	39.66129	-119.8627	4921.659	349.80469	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4920.152	1.0546875	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4918.745	13.710938	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4917.196	342.42188	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.148	42.539063	0.48596112			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.901	207.07031	0.79697623			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.406	242.22656	0.29157669			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.458	242.22656	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4917.453	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.43	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.439	242.22656	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:28	39.6613	-119.8627	4917.441	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.426	242.22656	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4917.403	242.22656	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4917.386	242.22656	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4917.39	242.22656	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4917.39	242.22656	0			5	6
8/26/2019 19:28	39.6613	-119.8627	4917.375	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.401	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.397	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.399	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.395	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.393	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.398	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.404	242.22656	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.397	-1	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.365	-1	0			5	4
8/26/2019 19:28	39.6613	-119.8627	4917.368	-1	0			5	4
8/26/2019 19:29	39.66129	-119.8627	4917.353	-1	0			5	4
8/26/2019 19:29	39.66129	-119.8627	4914.475	190.54688	0.62203022			5	4
8/26/2019 19:29	39.66128	-119.8627	4913.779	177.1875	0.93304533			5	4
8/26/2019 19:29	39.66128	-119.8627	4913.722	180	0.93304533			5	6
8/26/2019 19:29	39.66127	-119.8627	4914.746	178.59375	1.0107991			5	6
8/26/2019 19:29	39.66127	-119.8627	4914.419	178.94531	1.0107991			5	6
8/26/2019 19:29	39.66127	-119.8627	4913.882	173.32031	0.29157669			5	6
8/26/2019 19:29	39.66126	-119.8627	4913.595	173.32031	0.83585315			5	6
8/26/2019 19:29	39.66126	-119.8627	4913.152	165.58594	0.77753781			5	6
8/26/2019 19:29	39.66125	-119.8627	4913.545	163.82813	0.77753781			5	6
8/26/2019 19:29	39.66125	-119.8627	4915.802	166.99219	0.56371489			5	6
8/26/2019 19:29	39.66125	-119.8627	4914.822	176.13281	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:29	39.66125	-119.8627	4913.666	178.94531	0			5	6
8/26/2019 19:29	39.66125	-119.8627	4917.208	170.50781	0.34989202			5	6
8/26/2019 19:29	39.66125	-119.8627	4918.338	178.59375	0.34989202			5	6
8/26/2019 19:29	39.66125	-119.8627	4919.906	178.59375	0			5	6
8/26/2019 19:29	39.66125	-119.8627	4917.674	130.78125	0.44708424			5	6
8/26/2019 19:29	39.66125	-119.8627	4917.301	62.929688	0.58315337			5	6
8/26/2019 19:29	39.66126	-119.8626	4916.149	46.054688	0.34989202			5	6
8/26/2019 19:29	39.66126	-119.8626	4916.115	49.921875	0.34989202			5	8
8/26/2019 19:29	39.66127	-119.8626	4909.566	49.921875	0.40820733			5	6
8/26/2019 19:29	39.66127	-119.8626	4909.292	76.640625	0.44708424			5	6
8/26/2019 19:29	39.66127	-119.8626	4909.318	98.085938	0			5	6
8/26/2019 19:29	39.66127	-119.8626	4909.282	98.085938	0			5	6
8/26/2019 19:29	39.66127	-119.8626	4909.263	98.085938	0			5	6
8/26/2019 19:29	39.66128	-119.8626	4909.252	98.085938	0			5	6
8/26/2019 19:29	39.66128	-119.8626	4909.235	98.085938	0			5	4
8/26/2019 19:29	39.66128	-119.8626	4909.223	98.085938	0			5	4
8/26/2019 19:29	39.66128	-119.8626	4907.221	84.023438	0.40820733			5	4
8/26/2019 19:29	39.66128	-119.8626	4907.585	59.765625	0.29157669			5	4
8/26/2019 19:29	39.66128	-119.8626	4907.795	52.03125	0.29157669			5	4
8/26/2019 19:29	39.66128	-119.8626	4902.26	37.617188	0			5	3
8/26/2019 19:29	39.66128	-119.8626	4901.431	65.039063	0.42764579			5	3
8/26/2019 19:29	39.66128	-119.8626	4900.845	95.273438	0.42764579			5	3
8/26/2019 19:29	39.66129	-119.8626	4898.852	103.00781	0.40820733			5	3
8/26/2019 19:29	39.66129	-119.8626	4899.332	107.57813	0.3887689			5	3
8/26/2019 19:29	39.66129	-119.8626	4898.953	113.20313	0.64146871			5	3
8/26/2019 19:29	39.66128	-119.8626	4898.93	118.82813	0.69978404			5	3
8/26/2019 19:29	39.66128	-119.8626	4898.607	126.91406	0.3887689			5	3
8/26/2019 19:29	39.66128	-119.8626	4898.621	118.82813	0.34989202			5	3
8/26/2019 19:29	39.66128	-119.8626	4898.725	126.21094	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:29	39.66128	-119.8626	4898.993	122.34375	0.46652267			5	3
8/26/2019 19:29	39.66128	-119.8626	4899.34	110.74219	0.3887689			5	3
8/26/2019 19:29	39.66128	-119.8626	4899.574	106.17188	0.46652267			5	3
8/26/2019 19:29	39.66128	-119.8626	4899.97	101.25	0.68034556			5	3
8/26/2019 19:29	39.66127	-119.8626	4898.578	113.55469	0.69978404			5	3
8/26/2019 19:29	39.66127	-119.8626	4898.619	128.32031	0.3887689			5	3
8/26/2019 19:29	39.66127	-119.8626	4899.018	140.27344	0.31101511			5	3
8/26/2019 19:29	39.66127	-119.8626	4899.835	124.45313	0.46652267			5	3
8/26/2019 19:29	39.66127	-119.8626	4899.93	116.71875	0.46652267			5	3
8/26/2019 19:29	39.66126	-119.8626	4899.684	118.125	0.64146871			5	3
8/26/2019 19:29	39.66126	-119.8626	4900.546	120.9375	0.52483803			5	3
8/26/2019 19:29	39.66126	-119.8626	4900.155	123.39844	0			5	3
8/26/2019 19:29	39.66126	-119.8626	4901.21	125.15625	0			5	3
8/26/2019 19:29	39.66126	-119.8626	4901.228	125.15625	0			5	3
8/26/2019 19:29	39.66126	-119.8626	4902.152	114.96094	0.31101511			5	3
8/26/2019 19:29	39.66126	-119.8626	4902.927	124.10156	0.3887689			5	3
8/26/2019 19:29	39.66126	-119.8626	4903.532	125.15625	0			5	3
8/26/2019 19:29	39.66125	-119.8626	4902.352	133.94531	0			5	3
8/26/2019 19:29	39.66125	-119.8626	4902.73	133.24219	0.36933045			5	3
8/26/2019 19:30	39.66125	-119.8625	4902.611	137.8125	0.31101511			5	3
8/26/2019 19:30	39.66125	-119.8625	4903.938	132.53906	0.34989202			5	3
8/26/2019 19:30	39.66125	-119.8625	4903.58	127.26563	0.44708424			5	3
8/26/2019 19:30	39.66125	-119.8625	4903.537	118.82813	0.48596112			5	3
8/26/2019 19:30	39.66125	-119.8625	4903.683	117.42188	0.34989202			5	3
8/26/2019 19:30	39.66125	-119.8625	4903.837	116.36719	0.42764579			5	3
8/26/2019 19:30	39.66124	-119.8625	4902.989	119.88281	0.44708424			5	3
8/26/2019 19:30	39.66124	-119.8625	4903.919	121.64063	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4902.87	119.88281	0.40820733			5	3
8/26/2019 19:30	39.66124	-119.8625	4901.615	130.07813	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:30	39.66124	-119.8625	4902.764	131.48438	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4902.784	144.84375	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4904.349	140.97656	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4906.062	126.21094	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4906.285	112.85156	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4904.396	109.33594	0.36933045			5	3
8/26/2019 19:30	39.66124	-119.8625	4903.41	111.79688	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4903.867	119.17969	0			5	3
8/26/2019 19:30	39.66124	-119.8625	4904.344	128.67188	0.31101511			5	3
8/26/2019 19:30	39.66124	-119.8625	4905.301	127.26563	0.36933045			5	3
8/26/2019 19:30	39.66124	-119.8625	4906.176	129.72656	0.42764579			5	3
8/26/2019 19:30	39.66124	-119.8625	4906.689	133.24219	0.46652267			5	4
8/26/2019 19:30	39.66124	-119.8625	4907.131	131.48438	0.46652267			5	3
8/26/2019 19:30	39.66123	-119.8625	4908.576	126.21094	0.62203022			5	3
8/26/2019 19:30	39.66123	-119.8625	4908.878	132.53906	0.62203022			5	3
8/26/2019 19:30	39.66123	-119.8625	4909.006	135.35156	0.33045357			5	3
8/26/2019 19:30	39.66123	-119.8625	4909.088	140.97656	0.33045357			5	3
8/26/2019 19:30	39.66123	-119.8625	4909.263	344.17969	1.16630674			5	3
8/26/2019 19:30	39.66124	-119.8625	4908.897	325.54688	1.16630674			5	3
8/26/2019 19:30	39.66124	-119.8625	4910.333	322.38281	1.16630674			5	4
8/26/2019 19:30	39.66124	-119.8625	4911.107	304.10156	0.33045357			5	4
8/26/2019 19:30	39.66124	-119.8625	4910.738	158.90625	0			5	6
8/26/2019 19:30	39.66124	-119.8625	4911.748	218.32031	0			5	6
8/26/2019 19:30	39.66124	-119.8625	4910.603	171.91406	0			5	6
8/26/2019 19:30	39.66123	-119.8625	4911.718	150.46875	0.44708424			5	6
8/26/2019 19:30	39.66124	-119.8625	4910.849	149.76563	0			5	6
8/26/2019 19:30	39.66124	-119.8625	4906.832	119.53125	0			5	6
8/26/2019 19:30	39.66125	-119.8625	4902.362	336.44531	0.34989202			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.19	336.44531	0			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:30	39.66126	-119.8625	4902.198	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.188	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.194	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.162	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.152	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.17	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.2	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.204	336.44531	0			5	6
8/26/2019 19:30	39.66126	-119.8625	4901.057	99.492188	0.58315337			5	6
8/26/2019 19:30	39.66126	-119.8625	4902.908	119.88281	0.58315337			5	6
8/26/2019 19:30	39.66126	-119.8625	4903.206	138.16406	0.42764579			5	6
8/26/2019 19:30	39.66126	-119.8625	4905.737	131.48438	0.48596112			5	6
8/26/2019 19:30	39.66126	-119.8625	4906.027	131.48438	0.48596112			5	6
8/26/2019 19:30	39.66126	-119.8625	4905.774	55.898438	0.99136067			5	6
8/26/2019 19:30	39.66127	-119.8625	4905.95	25.664063	0			5	6
8/26/2019 19:30	39.66127	-119.8625	4902.38	37.96875	0.64146871			5	6
8/26/2019 19:30	39.66127	-119.8625	4902.461	37.96875	0.48596112			5	6
8/26/2019 19:30	39.66127	-119.8625	4902.445	37.96875	0.31101511			5	6
8/26/2019 19:30	39.66127	-119.8625	4902.472	37.96875	0			5	6
8/26/2019 19:30	39.66127	-119.8625	4902.514	37.96875	0			5	6
8/26/2019 19:31	39.66127	-119.8625	4902.376	49.921875	0			5	6
8/26/2019 19:31	39.66127	-119.8625	4900.946	46.757813	0			5	6
8/26/2019 19:31	39.66126	-119.8625	4904.082	286.17188	0.52483803			5	6
8/26/2019 19:31	39.66126	-119.8625	4904.789	173.32031	0.54427646			5	6
8/26/2019 19:31	39.66125	-119.8625	4906.233	170.50781	1.1468682			5	6
8/26/2019 19:31	39.66125	-119.8625	4905.778	177.1875	0.31101511			5	6
8/26/2019 19:31	39.66125	-119.8625	4906.082	186.67969	0.31101511			5	6
8/26/2019 19:31	39.66124	-119.8625	4903.206	221.48438	0			5	6
8/26/2019 19:31	39.66124	-119.8625	4899.623	216.91406	0.34989202			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:31	39.66124	-119.8625	4901.018	202.5	0.62203022			5	4
8/26/2019 19:31	39.66123	-119.8625	4901.214	196.875	0.62203022			5	4
8/26/2019 19:31	39.66122	-119.8625	4901.375	190.54688	0.62203022			5	4
8/26/2019 19:31	39.66122	-119.8625	4902.729	199.33594	0.62203022			5	4
8/26/2019 19:31	39.66121	-119.8625	4903.798	203.55469	0.40820733			5	4
8/26/2019 19:31	39.6612	-119.8625	4903.712	203.55469	0.31101511			5	4
8/26/2019 19:31	39.6612	-119.8625	4903.701	203.55469	0			5	4
8/26/2019 19:31	39.6612	-119.8625	4903.675	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.686	203.55469	0			5	3
8/26/2019 19:31	39.66119	-119.8625	4903.714	203.55469	0			5	3
8/26/2019 19:31	39.66119	-119.8625	4903.763	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.73	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.728	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.735	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.733	203.55469	0			5	3
8/26/2019 19:31	39.66119	-119.8625	4903.709	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.723	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.72	203.55469	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.075	193.00781	0.3887689			5	4
8/26/2019 19:31	39.66119	-119.8625	4903.102	83.320313	0			5	4
8/26/2019 19:31	39.66119	-119.8625	4901.964	116.36719	0.36933045			5	4
8/26/2019 19:31	39.66119	-119.8625	4900.069	78.046875	0.42764579			5	4
8/26/2019 19:31	39.66118	-119.8625	4900.633	75.9375	0.31101511			5	4
8/26/2019 19:31	39.66118	-119.8625	4899.746	71.71875	0.33045357			5	3
8/26/2019 19:31	39.66118	-119.8625	4898.392	81.914063	0.29157669			5	3
8/26/2019 19:31	39.66118	-119.8625	4900.368	70.664063	0			5	4
8/26/2019 19:31	39.66118	-119.8625	4899.593	9.4921875	0.29157669			5	3
8/26/2019 19:31	39.66119	-119.8625	4894.181	336.09375	0.6025918			5	4
8/26/2019 19:31	39.66119	-119.8625	4893.547	330.46875	0.6025918			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:31	39.66119	-119.8625	4893.268	324.49219	0.54427646			5	4
8/26/2019 19:31	39.6612	-119.8625	4892.751	322.03125	0.69978404			5	4
8/26/2019 19:31	39.6612	-119.8625	4892.915	314.29688	0.69978404			5	4
8/26/2019 19:31	39.6612	-119.8625	4899.364	315.35156	0.69978404			5	4
8/26/2019 19:31	39.6612	-119.8625	4899.569	236.25	0.85529157			5	4
8/26/2019 19:31	39.6612	-119.8625	4898.866	340.66406	1.03023752			5	4
8/26/2019 19:31	39.6612	-119.8625	4899.126	247.5	1.03023752			5	4
8/26/2019 19:31	39.66119	-119.8625	4899.915	252.42188	0.91360691			5	4
8/26/2019 19:31	39.66119	-119.8625	4899.803	238.71094	0.91360691			5	4
8/26/2019 19:31	39.66118	-119.8625	4901.234	203.90625	1.0107991			5	4
8/26/2019 19:31	39.66118	-119.8625	4901.062	220.07813	1.22462202			5	4
8/26/2019 19:31	39.66117	-119.8625	4902.102	221.13281	1.22462202			5	4
8/26/2019 19:31	39.66117	-119.8625	4900.247	227.8125	0			5	4
8/26/2019 19:31	39.66117	-119.8625	4898.76	189.14063	0			5	4
8/26/2019 19:31	39.66117	-119.8625	4897.662	269.29688	0			5	4
8/26/2019 19:31	39.66117	-119.8625	4895.705	134.64844	0			5	4
8/26/2019 19:31	39.66117	-119.8625	4896.079	325.89844	0			5	4
8/26/2019 19:31	39.66117	-119.8625	4893.082	239.41406	0.34989202			5	4
8/26/2019 19:31	39.66117	-119.8625	4891.727	219.72656	0.34989202			5	6
8/26/2019 19:31	39.66117	-119.8625	4891.339	219.72656	1.47732179			5	6
8/26/2019 19:31	39.66116	-119.8626	4888.551	243.98438	1.12742977			5	6
8/26/2019 19:31	39.66115	-119.8626	4889.396	221.13281	1.32181427			5	6
8/26/2019 19:32	39.66114	-119.8626	4887.339	226.40625	1.32181427			5	6
8/26/2019 19:32	39.66114	-119.8626	4888.453	209.88281	1.43844494			5	6
8/26/2019 19:32	39.66113	-119.8626	4887.884	220.07813	1.43844494			5	6
8/26/2019 19:32	39.66113	-119.8626	4888.86	216.21094	1.55507562			5	6
8/26/2019 19:32	39.66112	-119.8626	4888.626	212.34375	1.67170629			5	6
8/26/2019 19:32	39.66112	-119.8626	4889.542	221.83594	1.55507562			5	6
8/26/2019 19:32	39.66112	-119.8626	4885.407	194.0625	1.51619865			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:32	39.66111	-119.8626	4884.811	211.28906	1.51619865			5	6
8/26/2019 19:32	39.6611	-119.8626	4884.654	203.20313	1.61339089			5	6
8/26/2019 19:32	39.66109	-119.8626	4885.195	220.78125	1.61339089			5	6
8/26/2019 19:32	39.66109	-119.8626	4886.105	210.58594	1.61339089			5	6
8/26/2019 19:32	39.66108	-119.8626	4886.105	215.85938	1.69114472			5	6
8/26/2019 19:32	39.66107	-119.8626	4886.753	221.83594	1.69114472			5	6
8/26/2019 19:32	39.66107	-119.8626	4887.373	221.83594	1.67170629			5	6
8/26/2019 19:32	39.66106	-119.8626	4886.461	208.125	1.67170629			5	6
8/26/2019 19:32	39.66106	-119.8626	4884.056	199.6875	1.49676022			5	6
8/26/2019 19:32	39.66105	-119.8626	4881.81	211.99219	1.49676022			5	6
8/26/2019 19:32	39.66104	-119.8626	4880.778	214.10156	1.82721382			5	6
8/26/2019 19:32	39.66104	-119.8626	4882.061	210.58594	1.59395247			5	6
8/26/2019 19:32	39.66103	-119.8626	4882.826	203.90625	1.59395247			5	6
8/26/2019 19:32	39.66102	-119.8626	4883.05	209.53125	1.59395247			5	6
8/26/2019 19:32	39.66101	-119.8626	4884.004	219.375	1.65226786			5	6
8/26/2019 19:32	39.66101	-119.8626	4882.183	225.35156	1.65226786			5	6
8/26/2019 19:32	39.661	-119.8626	4878.619	217.96875	1.67170629			5	6
8/26/2019 19:32	39.66099	-119.8626	4879.024	209.53125	1.67170629			5	6
8/26/2019 19:32	39.66098	-119.8626	4879.542	221.13281	1.63282932			5	6
8/26/2019 19:32	39.66097	-119.8626	4879.852	208.82813	1.63282932			5	6
8/26/2019 19:32	39.66096	-119.8626	4881.109	216.21094	1.67170629			5	6
8/26/2019 19:32	39.66095	-119.8627	4880.565	219.375	1.39956809			5	6
8/26/2019 19:32	39.66094	-119.8627	4880.482	219.375	1.39956809			5	6
8/26/2019 19:32	39.66094	-119.8627	4882.225	221.48438	1.39956809			5	6
8/26/2019 19:32	39.66093	-119.8627	4882.497	247.85156	1.63282932			5	6
8/26/2019 19:32	39.66093	-119.8627	4882.196	247.85156	1.80777539			5	8
8/26/2019 19:32	39.66092	-119.8627	4881.349	221.13281	1.30237584			5	6
8/26/2019 19:32	39.66091	-119.8627	4880.277	227.46094	1.49676022			5	6
8/26/2019 19:32	39.6609	-119.8627	4880.018	212.34375	1.49676022			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:32	39.66089	-119.8627	4877.953	203.90625	1.73002157			5	6
8/26/2019 19:32	39.66088	-119.8627	4879.782	202.14844	1.73002157			5	6
8/26/2019 19:32	39.66087	-119.8627	4876.259	202.85156	1.82721382			5	6
8/26/2019 19:32	39.66086	-119.8627	4876.22	210.23438	1.82721382			5	6
8/26/2019 19:32	39.66085	-119.8627	4876.18	211.99219	1.82721382			5	6
8/26/2019 19:32	39.66084	-119.8627	4876.451	214.45313	1.71058314			5	6
8/26/2019 19:32	39.66084	-119.8627	4876.931	217.96875	1.69114472			5	6
8/26/2019 19:32	39.66083	-119.8627	4877.24	220.78125	1.84665224			5	6
8/26/2019 19:32	39.66082	-119.8627	4877.581	213.39844	1.84665224			5	6
8/26/2019 19:32	39.66081	-119.8627	4875.918	205.3125	1.65226786			5	8
8/26/2019 19:32	39.6608	-119.8627	4878.273	209.53125	1.57451404			5	8
8/26/2019 19:32	39.66079	-119.8627	4879.361	221.13281	1.65226786			5	8
8/26/2019 19:32	39.66079	-119.8627	4881.876	232.03125	1.49676022			5	8
8/26/2019 19:32	39.66078	-119.8627	4882.645	228.16406	1.49676022			5	8
8/26/2019 19:32	39.66077	-119.8628	4883.234	229.57031	1.49676022			5	8
8/26/2019 19:32	39.66076	-119.8628	4883.412	224.64844	1.69114472			5	8
8/26/2019 19:32	39.66075	-119.8628	4883.705	222.89063	1.80777539			5	8
8/26/2019 19:32	39.66075	-119.8628	4884.374	233.4375	1.67170629			5	6
8/26/2019 19:32	39.66074	-119.8628	4885.88	234.14063	1.67170629			5	6
8/26/2019 19:32	39.66073	-119.8628	4885.553	232.38281	1.67170629			5	6
8/26/2019 19:32	39.66073	-119.8628	4882.835	217.61719	1.53563719			5	6
8/26/2019 19:32	39.66072	-119.8628	4884.117	222.53906	1.53563719			5	6
8/26/2019 19:32	39.66072	-119.8628	4880.882	220.07813	1.41900652			5	6
8/26/2019 19:32	39.66071	-119.8628	4880.387	211.28906	1.41900652			5	6
8/26/2019 19:33	39.6607	-119.8628	4879.699	206.36719	1.36069112			5	6
8/26/2019 19:33	39.6607	-119.8628	4880.349	205.3125	1.36069112			5	6
8/26/2019 19:33	39.66069	-119.8628	4879.571	207.07031	1.28293741			5	6
8/26/2019 19:33	39.66068	-119.8628	4877.454	206.71875	1.94384449			5	6
8/26/2019 19:33	39.66067	-119.8628	4876.437	208.125	1.94384449			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:33	39.66067	-119.8628	4872.354	214.45313	1.94384449			5	6
8/26/2019 19:33	39.66065	-119.8628	4871.768	214.45313	2.04103662			5	6
8/26/2019 19:33	39.66064	-119.8628	4872.635	214.80469	2.04103662			5	6
8/26/2019 19:33	39.66064	-119.8628	4872.649	214.80469	1.63282932			5	6
8/26/2019 19:33	39.66063	-119.8628	4872.436	217.26563	1.69114472			5	8
8/26/2019 19:33	39.66062	-119.8628	4872.322	218.32031	1.63282932			5	8
8/26/2019 19:33	39.66061	-119.8628	4872.656	214.80469	1.67170629			5	8
8/26/2019 19:33	39.66061	-119.8628	4871.885	214.10156	1.61339089			5	8
8/26/2019 19:33	39.6606	-119.8628	4872.98	213.75	1.51619865			5	8
8/26/2019 19:33	39.6606	-119.8628	4872.728	214.45313	1.51619865			5	8
8/26/2019 19:33	39.66059	-119.8628	4872.863	221.48438	1.49676022			5	6
8/26/2019 19:33	39.66059	-119.8628	4874.696	220.07813	1.32181427			5	6
8/26/2019 19:33	39.66059	-119.8628	4878.166	211.28906	0.36933045			5	6
8/26/2019 19:33	39.66059	-119.8629	4881.528	208.47656	0			5	6
8/26/2019 19:33	39.6606	-119.8629	4881.671	208.47656	0			5	6
8/26/2019 19:33	39.6606	-119.8629	4881.676	208.47656	0			5	6
8/26/2019 19:33	39.66061	-119.8629	4881.728	208.47656	0			5	6
8/26/2019 19:33	39.66061	-119.8629	4881.778	208.47656	0			5	6
8/26/2019 19:33	39.66061	-119.8629	4881.83	208.47656	0			5	6
8/26/2019 19:33	39.66061	-119.8629	4881.818	208.47656	0			5	4
8/26/2019 19:33	39.66061	-119.8629	4882.323	202.14844	0			5	4
8/26/2019 19:33	39.66061	-119.8629	4882.468	208.82813	0			5	6
8/26/2019 19:33	39.6606	-119.8629	4882.299	215.50781	1.08855292			5	4
8/26/2019 19:33	39.6606	-119.8629	4882.9	214.80469	1.47732179			5	4
8/26/2019 19:33	39.66059	-119.8629	4882.798	214.45313	1.49676022			5	4
8/26/2019 19:33	39.66059	-119.8629	4882.823	215.15625	1.47732179			5	4
8/26/2019 19:33	39.66058	-119.8629	4883.964	215.85938	1.45788337			5	4
8/26/2019 19:33	39.66058	-119.8629	4884.77	215.15625	1.41900652			5	4
8/26/2019 19:33	39.66058	-119.863	4884.587	216.91406	1.47732179			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:33	39.66058	-119.863	4884.556	216.91406	1.47732179			5	3
8/26/2019 19:33	39.66057	-119.863	4886.143	226.05469	1.47732179			5	3
8/26/2019 19:33	39.66057	-119.863	4886.136	214.80469	1.47732179			5	3
8/26/2019 19:33	39.66057	-119.863	4887.282	213.04688	1.49676022			5	3
8/26/2019 19:33	39.66057	-119.863	4887.86	218.67188	1.55507562			5	3
8/26/2019 19:33	39.66056	-119.863	4887.734	215.50781	1.55507562			5	3
8/26/2019 19:33	39.66056	-119.863	4888.125	214.10156	1.51619865			5	3
8/26/2019 19:33	39.66056	-119.863	4888.195	215.50781	1.49676022			5	3
8/26/2019 19:33	39.66055	-119.863	4887.963	216.91406	1.47732179			5	3
8/26/2019 19:33	39.66055	-119.863	4887.856	214.45313	1.45788337			5	3
8/26/2019 19:33	39.66054	-119.863	4887.62	214.45313	1.53563719			5	3
8/26/2019 19:33	39.66054	-119.863	4887.497	216.91406	1.53563719			5	3
8/26/2019 19:33	39.66053	-119.8631	4888.345	215.85938	1.55507562			5	3
8/26/2019 19:33	39.66053	-119.8631	4890.566	214.80469	1.57451404			5	3
8/26/2019 19:33	39.66052	-119.8631	4890.688	214.80469	1.53563719			5	3
8/26/2019 19:33	39.66052	-119.8631	4890.977	216.91406	1.59395247			5	3
8/26/2019 19:33	39.66051	-119.8631	4892.901	215.50781	1.53563719			5	3
8/26/2019 19:33	39.66051	-119.8631	4892.718	214.10156	1.57451404			5	3
8/26/2019 19:33	39.6605	-119.8631	4892.214	215.85938	1.57451404			5	3
8/26/2019 19:33	39.6605	-119.8631	4892.213	217.61719	1.51619865			5	3
8/26/2019 19:33	39.66049	-119.8631	4891.682	216.21094	1.63282932			5	3
8/26/2019 19:33	39.66049	-119.8631	4893.591	215.15625	1.55507562			5	3
8/26/2019 19:33	39.66049	-119.8631	4895.253	209.88281	1.55507562			5	3
8/26/2019 19:33	39.66048	-119.8631	4895.22	221.13281	1.38012955			5	4
8/26/2019 19:33	39.66048	-119.8631	4895.007	207.77344	1.41900652			5	4
8/26/2019 19:33	39.66047	-119.8631	4896.501	220.78125	1.51619865			5	4
8/26/2019 19:34	39.66046	-119.8631	4896.63	224.29688	1.41900652			5	4
8/26/2019 19:34	39.66045	-119.8632	4893.701	219.02344	1.51619865			5	4
8/26/2019 19:34	39.66045	-119.8632	4893.516	219.02344	1.45788337			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:34	39.66044	-119.8632	4893.595	266.13281	0.66090713			5	4
8/26/2019 19:34	39.66044	-119.8632	4894.339	214.45313	1.30237584			5	4
8/26/2019 19:34	39.66043	-119.8632	4893.208	212.69531	1.30237584			5	4
8/26/2019 19:34	39.66042	-119.8632	4892.847	217.26563	1.65226786			5	6
8/26/2019 19:34	39.66042	-119.8632	4894.958	216.91406	1.69114472			5	4
8/26/2019 19:34	39.66041	-119.8632	4894.1	191.60156	1.1468682			5	6
8/26/2019 19:34	39.66041	-119.8632	4893.907	226.75781	1.1468682			5	4
8/26/2019 19:34	39.6604	-119.8632	4894.757	238.00781	0.83585315			5	4
8/26/2019 19:34	39.6604	-119.8632	4895.401	221.13281	0.83585315			5	4
8/26/2019 19:34	39.6604	-119.8632	4895.1	225	1.55507562			5	6
8/26/2019 19:34	39.66039	-119.8632	4895.46	215.15625	1.55507562			5	6
8/26/2019 19:34	39.66038	-119.8632	4896.548	225.35156	1.55507562			5	6
8/26/2019 19:34	39.66038	-119.8632	4896.626	208.125	1.53563719			5	6
8/26/2019 19:34	39.66038	-119.8632	4899.394	245.39063	1.51619865			5	6
8/26/2019 19:34	39.66037	-119.8632	4899.934	219.02344	1.41900652			5	6
8/26/2019 19:34	39.66037	-119.8632	4899.348	208.47656	1.45788337			5	6
8/26/2019 19:34	39.66037	-119.8632	4900.664	214.10156	1.59395247			5	6
8/26/2019 19:34	39.66036	-119.8632	4899.226	254.53125	1.59395247			5	6
8/26/2019 19:34	39.66036	-119.8632	4901.428	227.46094	1.63282932			5	6
8/26/2019 19:34	39.66035	-119.8632	4903.874	223.94531	1.63282932			5	4
8/26/2019 19:34	39.66035	-119.8632	4905.827	213.75	1.32181427			5	6
8/26/2019 19:34	39.66034	-119.8632	4906.754	209.53125	1.32181427			5	6
8/26/2019 19:34	39.66034	-119.8632	4908.317	218.32031	1.32181427			5	4
8/26/2019 19:34	39.66033	-119.8633	4909.683	222.53906	1.36069112			5	4
8/26/2019 19:34	39.66033	-119.8633	4910.296	213.04688	1.36069112			5	6
8/26/2019 19:34	39.66032	-119.8633	4912.174	250.66406	0.97192225			5	6
8/26/2019 19:34	39.66032	-119.8633	4908.127	213.39844	1.51619865			5	6
8/26/2019 19:34	39.66032	-119.8633	4907.596	219.02344	1.43844494			5	6
8/26/2019 19:34	39.66031	-119.8633	4910.619	220.42969	1.51619865			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:34	39.66031	-119.8633	4911.678	210.58594	1.43844494			5	6
8/26/2019 19:34	39.6603	-119.8633	4909.785	218.67188	1.49676022			5	6
8/26/2019 19:34	39.6603	-119.8633	4909.527	214.10156	1.49676022			5	6
8/26/2019 19:34	39.6603	-119.8633	4907.808	223.24219	1.34125269			5	6
8/26/2019 19:34	39.66029	-119.8633	4907.667	208.82813	1.26349887			5	6
8/26/2019 19:34	39.66029	-119.8633	4903.608	221.48438	1.34125269			5	6
8/26/2019 19:34	39.66028	-119.8633	4901.322	225.70313	1.16630674			5	6
8/26/2019 19:34	39.66028	-119.8633	4902.532	197.57813	1.65226786			5	6
8/26/2019 19:34	39.66027	-119.8633	4903.118	213.04688	1.34125269			5	6
8/26/2019 19:34	39.66027	-119.8633	4902.902	195.46875	1.65226786			5	6
8/26/2019 19:34	39.66026	-119.8633	4904.774	224.29688	1.34125269			5	8
8/26/2019 19:34	39.66025	-119.8633	4906.232	221.48438	1.28293741			5	8
8/26/2019 19:34	39.66025	-119.8633	4906.076	221.83594	1.49676022			5	8
8/26/2019 19:34	39.66024	-119.8633	4905.582	183.86719	1.28293741			5	8
8/26/2019 19:34	39.66024	-119.8634	4904.169	52.734375	0			5	8
8/26/2019 19:34	39.66023	-119.8634	4906.027	347.34375	0.62203022			5	8
8/26/2019 19:34	39.66023	-119.8634	4905.693	247.85156	1.61339089			5	8
8/26/2019 19:34	39.66022	-119.8634	4905.818	232.03125	1.69114472			5	6
8/26/2019 19:34	39.66022	-119.8634	4903.568	223.24219	1.61339089			5	6
8/26/2019 19:34	39.66021	-119.8634	4902.515	221.13281	1.61339089			5	6
8/26/2019 19:34	39.6602	-119.8634	4903.014	219.02344	1.41900652			5	6
8/26/2019 19:34	39.66019	-119.8634	4904.381	216.5625	1.32181427			5	6
8/26/2019 19:34	39.66018	-119.8634	4905.555	214.80469	1.36069112			5	6
8/26/2019 19:34	39.66018	-119.8634	4906.834	220.07813	1.36069112			5	6
8/26/2019 19:34	39.66017	-119.8634	4907.422	221.13281	1.36069112			5	6
8/26/2019 19:34	39.66016	-119.8634	4906.528	222.89063	1.26349887			5	6
8/26/2019 19:34	39.66016	-119.8634	4908.543	216.5625	1.22462202			5	6
8/26/2019 19:34	39.66015	-119.8634	4909.925	211.99219	1.43844494			5	6
8/26/2019 19:35	39.66015	-119.8634	4909.969	212.69531	1.22462202			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:35	39.66014	-119.8634	4910.58	246.09375	1.22462202			5	6
8/26/2019 19:35	39.66014	-119.8634	4912.788	222.53906	1.22462202			5	6
8/26/2019 19:35	39.66013	-119.8634	4914.572	223.24219	1.80777539			5	6
8/26/2019 19:35	39.66012	-119.8634	4912.077	216.21094	1.80777539			5	6
8/26/2019 19:35	39.66012	-119.8635	4912.054	215.15625	1.30237584			5	6
8/26/2019 19:35	39.66011	-119.8635	4910.349	212.69531	1.30237584			5	6
8/26/2019 19:35	39.66011	-119.8635	4910.096	210.9375	1.30237584			5	6
8/26/2019 19:35	39.6601	-119.8635	4910.394	207.77344	1.90496764			5	6
8/26/2019 19:35	39.66009	-119.8635	4912.183	205.66406	1.90496764			5	6
8/26/2019 19:35	39.66008	-119.8635	4911.509	206.36719	1.55507562			5	6
8/26/2019 19:35	39.66008	-119.8635	4910.002	210.9375	1.43844494			5	6
8/26/2019 19:35	39.66007	-119.8635	4909.215	214.80469	1.43844494			5	6
8/26/2019 19:35	39.66006	-119.8635	4910.462	216.5625	1.45788337			5	4
8/26/2019 19:35	39.66006	-119.8635	4911.115	219.375	1.45788337			5	6
8/26/2019 19:35	39.66005	-119.8635	4911.062	220.78125	1.45788337			5	6
8/26/2019 19:35	39.66005	-119.8635	4911.054	211.64063	1.34125269			5	6
8/26/2019 19:35	39.66004	-119.8635	4912.045	208.82813	1.20518359			5	6
8/26/2019 19:35	39.66004	-119.8635	4911.293	202.85156	1.30237584			5	4
8/26/2019 19:35	39.66004	-119.8635	4911.658	214.45313	1.30237584			5	4
8/26/2019 19:35	39.66003	-119.8635	4909.529	217.26563	1.30237584			5	6
8/26/2019 19:35	39.66002	-119.8635	4910.236	202.85156	1.45788337			5	4
8/26/2019 19:35	39.66002	-119.8635	4911.596	211.28906	1.45788337			5	6
8/26/2019 19:35	39.66002	-119.8635	4911.449	226.05469	1.49676022			5	6
8/26/2019 19:35	39.66001	-119.8635	4910.946	204.96094	2.04103662			5	6
8/26/2019 19:35	39.66	-119.8636	4910.109	210.23438	1.49676022			5	6
8/26/2019 19:35	39.66	-119.8636	4913.822	211.28906	1.43844494			5	6
8/26/2019 19:35	39.65999	-119.8636	4915.514	203.55469	1.43844494			5	6
8/26/2019 19:35	39.65999	-119.8636	4918.519	179.29688	1.06911449			5	8
8/26/2019 19:35	39.65998	-119.8636	4918.749	198.63281	1.38012955			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:35	39.65998	-119.8636	4914.612	213.39844	1.38012955			5	8
8/26/2019 19:35	39.65997	-119.8636	4914.298	210.9375	1.38012955			5	8
8/26/2019 19:35	39.65997	-119.8636	4915.027	215.15625	1.28293741			5	6
8/26/2019 19:35	39.65996	-119.8636	4914.208	230.97656	2.06047505			5	6
8/26/2019 19:35	39.65995	-119.8636	4913.1	207.07031	2.06047505			5	6
8/26/2019 19:35	39.65995	-119.8636	4912.127	230.97656	1.98272134			5	6
8/26/2019 19:35	39.65994	-119.8636	4910.093	188.4375	1.30237584			5	6
8/26/2019 19:35	39.65994	-119.8636	4910.59	196.17188	1.30237584			5	6
8/26/2019 19:35	39.65993	-119.8636	4908.583	199.33594	2.07991371			5	6
8/26/2019 19:35	39.65993	-119.8636	4909.011	206.36719	2.07991371			5	6
8/26/2019 19:35	39.65992	-119.8636	4906.049	199.6875	1.76889854			5	6
8/26/2019 19:35	39.65992	-119.8636	4907.219	216.91406	1.63282932			5	6
8/26/2019 19:35	39.65992	-119.8636	4911.685	204.25781	1.63282932			5	6
8/26/2019 19:35	39.65991	-119.8636	4910.922	216.21094	1.51619865			5	6
8/26/2019 19:35	39.6599	-119.8636	4911.015	211.64063	1.51619865			5	6
8/26/2019 19:35	39.65989	-119.8637	4910.674	194.41406	1.51619865			5	8
8/26/2019 19:35	39.65989	-119.8637	4907.524	212.69531	1.53563719			5	8
8/26/2019 19:35	39.65988	-119.8637	4907.441	219.375	1.53563719			5	6
8/26/2019 19:35	39.65987	-119.8637	4910.335	204.60938	1.76889854			5	6
8/26/2019 19:35	39.65986	-119.8637	4909.33	206.71875	1.76889854			5	6
8/26/2019 19:35	39.65985	-119.8637	4907.155	209.53125	1.65226786			5	6
8/26/2019 19:35	39.65984	-119.8637	4905.62	216.91406	1.38012955			5	6
8/26/2019 19:35	39.65983	-119.8637	4906.977	210.23438	1.38012955			5	8
8/26/2019 19:35	39.65983	-119.8637	4906.032	215.85938	1.39956809			5	6
8/26/2019 19:35	39.65982	-119.8637	4905.637	202.85156	1.74946			5	6
8/26/2019 19:35	39.65981	-119.8637	4905.331	203.20313	1.63282932			5	6
8/26/2019 19:35	39.65981	-119.8637	4903.722	202.85156	1.71058314			5	6
8/26/2019 19:35	39.6598	-119.8637	4904.492	217.61719	1.63282932			5	6
8/26/2019 19:35	39.6598	-119.8637	4906.522	225.35156	0.97192225			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:35	39.6598	-119.8637	4906.553	215.85938	1.38012955			5	6
8/26/2019 19:36	39.65979	-119.8637	4909.946	220.07813	1.38012955			5	6
8/26/2019 19:36	39.65978	-119.8637	4910.013	204.25781	1.38012955			5	6
8/26/2019 19:36	39.65978	-119.8637	4903.999	202.85156	1.45788337			5	6
8/26/2019 19:36	39.65977	-119.8637	4899.769	214.10156	1.49676022			5	6
8/26/2019 19:36	39.65977	-119.8638	4898.674	215.15625	1.49676022			5	6
8/26/2019 19:36	39.65976	-119.8638	4895.789	211.28906	1.49676022			5	6
8/26/2019 19:36	39.65976	-119.8638	4894.929	214.80469	1.49676022			5	6
8/26/2019 19:36	39.65975	-119.8638	4891.417	214.10156	1.41900652			5	6
8/26/2019 19:36	39.65975	-119.8638	4889.494	213.39844	1.57451404			5	6
8/26/2019 19:36	39.65974	-119.8638	4885.767	216.5625	1.98272134			5	6
8/26/2019 19:36	39.65973	-119.8638	4885.207	214.80469	1.57451404			5	6
8/26/2019 19:36	39.65973	-119.8638	4885.52	212.69531	1.51619865			5	6
8/26/2019 19:36	39.65973	-119.8638	4883.876	215.85938	1.38012955			5	6
8/26/2019 19:36	39.65972	-119.8638	4885.792	216.21094	1.22462202			5	6
8/26/2019 19:36	39.65972	-119.8638	4884.066	208.47656	1.92440606			5	6
8/26/2019 19:36	39.65971	-119.8638	4884.727	209.88281	1.57451404			5	6
8/26/2019 19:36	39.65971	-119.8638	4881.578	215.85938	1.57451404			5	6
8/26/2019 19:36	39.6597	-119.8638	4879.082	214.80469	1.45788337			5	6
8/26/2019 19:36	39.6597	-119.8638	4878.331	216.91406	1.49676022			5	6
8/26/2019 19:36	39.65969	-119.8638	4876.872	214.80469	1.49676022			5	6
8/26/2019 19:36	39.65969	-119.8638	4875.055	214.45313	1.47732179			5	6
8/26/2019 19:36	39.65968	-119.8639	4873.705	216.91406	1.45788337			5	6
8/26/2019 19:36	39.65968	-119.8639	4868.751	202.5	1.47732179			5	6
8/26/2019 19:36	39.65968	-119.8639	4869.756	215.15625	1.49676022			5	6
8/26/2019 19:36	39.65967	-119.8639	4869.991	234.14063	1.49676022			5	6
8/26/2019 19:36	39.65967	-119.8639	4869.434	217.61719	1.39956809			5	6
8/26/2019 19:36	39.65967	-119.8639	4869.43	210.23438	1.34125269			5	6
8/26/2019 19:36	39.65966	-119.8639	4870.547	195.11719	1.22462202			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:36	39.65966	-119.8639	4871.256	215.15625	1.30237584			5	6
8/26/2019 19:36	39.65966	-119.8639	4869.646	217.61719	1.65226786			5	6
8/26/2019 19:36	39.65965	-119.8639	4870.747	217.26563	1.41900652			5	6
8/26/2019 19:36	39.65965	-119.8639	4869.802	224.29688	1.41900652			5	6
8/26/2019 19:36	39.65964	-119.8639	4871.55	214.80469	1.41900652			5	6
8/26/2019 19:36	39.65963	-119.8639	4873.549	216.91406	1.43844494			5	6
8/26/2019 19:36	39.65963	-119.8639	4873.645	208.82813	1.43844494			5	6
8/26/2019 19:36	39.65962	-119.8639	4872.313	211.64063	1.43844494			5	6
8/26/2019 19:36	39.65962	-119.8639	4874.663	212.69531	1.43844494			5	6
8/26/2019 19:36	39.65961	-119.8639	4874.392	219.72656	1.59395247			10	6
8/26/2019 19:36	39.6596	-119.8639	4875.021	214.10156	1.49676022			10	6
8/26/2019 19:36	39.6596	-119.8639	4875.65	212.69531	1.49676022			10	6
8/26/2019 19:36	39.65959	-119.8639	4874.237	213.39844	1.45788337			10	6
8/26/2019 19:36	39.65959	-119.8639	4876.023	214.10156	1.45788337			10	6
8/26/2019 19:36	39.65958	-119.8639	4877.862	212.69531	1.45788337			10	4
8/26/2019 19:36	39.65958	-119.8639	4880.042	213.04688	1.45788337			10	4
8/26/2019 19:36	39.65957	-119.864	4881.307	214.45313	1.45788337			10	4
8/26/2019 19:36	39.65957	-119.864	4882.102	211.64063	1.45788337			10	4
8/26/2019 19:36	39.65957	-119.864	4882.713	215.50781	1.43844494			10	4
8/26/2019 19:36	39.65956	-119.864	4883.69	213.75	1.43844494			10	3
8/26/2019 19:36	39.65956	-119.864	4884.6	213.04688	1.47732179			10	3
8/26/2019 19:36	39.65955	-119.864	4885.746	215.50781	1.47732179			10	3
8/26/2019 19:36	39.65955	-119.864	4887.15	212.69531	1.43844494			10	3
8/26/2019 19:36	39.65954	-119.864	4886.237	213.04688	1.43844494			10	3
8/26/2019 19:36	39.65954	-119.864	4887.498	214.80469	1.45788337			10	3
8/26/2019 19:36	39.65953	-119.864	4888.281	214.10156	1.45788337			10	3
8/26/2019 19:36	39.65953	-119.864	4889.51	213.75	1.45788337			10	3
8/26/2019 19:36	39.65952	-119.864	4889.934	215.15625	1.45788337			10	3
8/26/2019 19:36	39.65952	-119.864	4891.281	214.80469	1.45788337			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:36	39.65951	-119.864	4892.142	214.80469	1.43844494			10	3
8/26/2019 19:36	39.65951	-119.864	4893.573	215.50781	1.49676022			10	3
8/26/2019 19:36	39.65951	-119.864	4893.001	215.50781	1.49676022			10	3
8/26/2019 19:37	39.6595	-119.864	4892.48	214.45313	1.47732179			10	3
8/26/2019 19:37	39.6595	-119.864	4890.733	216.5625	1.47732179			10	3
8/26/2019 19:37	39.65949	-119.8641	4890.938	214.45313	1.45788337			10	3
8/26/2019 19:37	39.65949	-119.8641	4891.697	214.80469	1.51619865			10	3
8/26/2019 19:37	39.65948	-119.8641	4893.456	215.85938	1.51619865			10	3
8/26/2019 19:37	39.65948	-119.8641	4894.002	215.15625	1.47732179			10	3
8/26/2019 19:37	39.65947	-119.8641	4894.483	214.10156	1.45788337			10	3
8/26/2019 19:37	39.65947	-119.8641	4894.3	215.50781	1.45788337			10	3
8/26/2019 19:37	39.65946	-119.8641	4895.28	214.80469	1.45788337			10	3
8/26/2019 19:37	39.65946	-119.8641	4896.245	214.45313	1.45788337			10	3
8/26/2019 19:37	39.65946	-119.8641	4895.456	214.80469	1.45788337			5	3
8/26/2019 19:37	39.65945	-119.8641	4895.776	214.80469	1.43844494			5	3
8/26/2019 19:37	39.65945	-119.8641	4897.63	214.10156	1.45788337			5	3
8/26/2019 19:37	39.65944	-119.8641	4897.785	214.80469	1.45788337			5	3
8/26/2019 19:37	39.65944	-119.8641	4898.167	215.15625	1.45788337			5	3
8/26/2019 19:37	39.65943	-119.8641	4898.105	214.45313	1.45788337			5	3
8/26/2019 19:37	39.65943	-119.8641	4899.028	215.15625	1.45788337			5	3
8/26/2019 19:37	39.65942	-119.8641	4900.015	215.15625	1.45788337			5	3
8/26/2019 19:37	39.65942	-119.8641	4900.63	214.80469	1.45788337			5	3
8/26/2019 19:37	39.65941	-119.8641	4901.123	214.45313	1.47732179			5	3
8/26/2019 19:37	39.65941	-119.8641	4901.518	215.85938	1.47732179			5	3
8/26/2019 19:37	39.6594	-119.8641	4901.045	215.15625	1.45788337			5	3
8/26/2019 19:37	39.6594	-119.8641	4901.88	214.10156	1.45788337			5	3
8/26/2019 19:37	39.65939	-119.8641	4902.286	214.80469	1.45788337			5	3
8/26/2019 19:37	39.65938	-119.8642	4902.239	215.85938	1.45788337			5	3
8/26/2019 19:37	39.65938	-119.8642	4901.154	216.5625	1.45788337			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:37	39.65937	-119.8642	4903.036	215.85938	1.45788337			5	3
8/26/2019 19:37	39.65937	-119.8642	4903.85	215.15625	1.45788337			5	3
8/26/2019 19:37	39.65937	-119.8642	4904.617	214.80469	1.45788337			5	3
8/26/2019 19:37	39.65936	-119.8642	4903.729	216.5625	1.45788337			5	3
8/26/2019 19:37	39.65936	-119.8642	4903.15	217.61719	1.47732179			5	3
8/26/2019 19:37	39.65935	-119.8642	4904.132	213.75	1.43844494			5	3
8/26/2019 19:37	39.65935	-119.8642	4904.062	217.26563	1.43844494			5	3
8/26/2019 19:37	39.65934	-119.8642	4905.965	215.85938	1.43844494			5	3
8/26/2019 19:37	39.65934	-119.8642	4904.851	217.61719	1.43844494			5	3
8/26/2019 19:37	39.65933	-119.8642	4904.712	218.32031	1.61339089			5	4
8/26/2019 19:37	39.65933	-119.8642	4904.759	213.04688	1.61339089			5	4
8/26/2019 19:37	39.65932	-119.8642	4904.102	198.28125	1.61339089			5	4
8/26/2019 19:37	39.65931	-119.8642	4902.991	213.39844	1.45788337			5	4
8/26/2019 19:37	39.6593	-119.8642	4903.372	208.82813	1.41900652			5	4
8/26/2019 19:37	39.6593	-119.8642	4904.515	218.32031	1.41900652			5	6
8/26/2019 19:37	39.65929	-119.8642	4903.902	210.23438	1.41900652			5	6
8/26/2019 19:37	39.65929	-119.8642	4901.768	202.5	1.55507562			5	6
8/26/2019 19:37	39.65928	-119.8642	4904.548	213.04688	1.36069112			5	6
8/26/2019 19:37	39.65927	-119.8642	4907.47	210.9375	1.36069112			5	6
8/26/2019 19:37	39.65927	-119.8642	4906.874	213.04688	1.36069112			5	6
8/26/2019 19:37	39.65926	-119.8642	4906.323	211.64063	1.36069112			5	6
8/26/2019 19:37	39.65925	-119.8642	4905.358	208.47656	1.55507562			5	6
8/26/2019 19:37	39.65925	-119.8642	4904.811	234.84375	1.55507562			5	6
8/26/2019 19:37	39.65924	-119.8642	4904.442	194.0625	1.49676022			5	6
8/26/2019 19:37	39.65923	-119.8642	4900.789	214.45313	1.36069112			5	6
8/26/2019 19:37	39.65923	-119.8643	4900.737	217.96875	2.06047505			5	6
8/26/2019 19:37	39.65922	-119.8643	4896.859	217.61719	2.06047505			5	6
8/26/2019 19:37	39.65921	-119.8643	4896.349	211.28906	1.51619865			5	6
8/26/2019 19:37	39.65921	-119.8643	4896.304	220.78125	1.38012955			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:37	39.6592	-119.8643	4896.379	213.39844	1.39956809			5	4
8/26/2019 19:37	39.65919	-119.8643	4898.399	209.88281	1.39956809			5	6
8/26/2019 19:37	39.65918	-119.8643	4897.053	209.53125	1.39956809			5	4
8/26/2019 19:37	39.65917	-119.8643	4902.154	223.24219	1.39956809			5	6
8/26/2019 19:37	39.65916	-119.8643	4904.391	208.82813	1.34125269			5	6
8/26/2019 19:38	39.65915	-119.8643	4905.138	209.88281	1.47732179			5	6
8/26/2019 19:38	39.65914	-119.8643	4907.258	227.10938	1.47732179			5	6
8/26/2019 19:38	39.65913	-119.8643	4908.977	200.74219	1.47732179			5	6
8/26/2019 19:38	39.65912	-119.8643	4911.042	214.10156	1.43844494			5	6
8/26/2019 19:38	39.65911	-119.8643	4910.563	223.59375	1.43844494			5	6
8/26/2019 19:38	39.6591	-119.8643	4908.437	218.67188	1.36069112			5	4
8/26/2019 19:38	39.65909	-119.8643	4905.795	235.19531	1.36069112			5	6
8/26/2019 19:38	39.65909	-119.8643	4904.313	212.69531	1.26349887			5	6
8/26/2019 19:38	39.65908	-119.8643	4905.576	213.39844	1.26349887			5	6
8/26/2019 19:38	39.65907	-119.8643	4907.092	216.91406	1.30237584			5	4
8/26/2019 19:38	39.65906	-119.8643	4908.272	219.375	1.36069112			5	6
8/26/2019 19:38	39.65906	-119.8643	4905.287	215.15625	1.39956809			5	6
8/26/2019 19:38	39.65906	-119.8643	4904.829	213.39844	1.36069112			5	6
8/26/2019 19:38	39.65905	-119.8643	4904.897	210.23438	1.38012955			5	6
8/26/2019 19:38	39.65905	-119.8643	4904.196	213.39844	1.38012955			5	6
8/26/2019 19:38	39.65904	-119.8644	4902.66	218.67188	1.47732179			5	6
8/26/2019 19:38	39.65904	-119.8644	4904.562	210.23438	1.47732179			5	6
8/26/2019 19:38	39.65904	-119.8644	4902.014	215.50781	1.38012955			5	6
8/26/2019 19:38	39.65903	-119.8644	4902.976	218.67188	1.34125269			5	6
8/26/2019 19:38	39.65903	-119.8644	4902.718	216.21094	1.38012955			5	6
8/26/2019 19:38	39.65903	-119.8644	4902.574	221.13281	1.41900652			5	6
8/26/2019 19:38	39.65902	-119.8644	4902.608	208.82813	1.41900652			5	6
8/26/2019 19:38	39.65902	-119.8644	4902.677	214.80469	1.22462202			5	6
8/26/2019 19:38	39.65902	-119.8644	4903.992	219.375	1.20518359			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:38	39.65901	-119.8644	4902.618	235.19531	1.20518359			5	6
8/26/2019 19:38	39.65901	-119.8644	4901.088	246.09375	1.28293741			5	6
8/26/2019 19:38	39.65901	-119.8644	4903.072	234.14063	1.28293741			5	6
8/26/2019 19:38	39.65901	-119.8644	4904.885	245.03906	0.95248382			5	6
8/26/2019 19:38	39.65901	-119.8644	4903.681	230.27344	0.95248382			5	6
8/26/2019 19:38	39.65901	-119.8644	4895.442	261.91406	1.12742977			5	6
8/26/2019 19:38	39.65902	-119.8644	4892.756	262.61719	1.10799135			5	6
8/26/2019 19:38	39.65902	-119.8644	4894.244	250.66406	1.10799135			5	6
8/26/2019 19:38	39.65902	-119.8645	4894.396	266.48438	1.10799135			5	6
8/26/2019 19:38	39.65903	-119.8645	4894.221	271.40625	1.22462202			5	6
8/26/2019 19:38	39.65903	-119.8645	4893.891	274.92188	1.22462202			5	6
8/26/2019 19:38	39.65903	-119.8645	4893.567	274.92188	0.93304533			5	6
8/26/2019 19:38	39.65903	-119.8645	4893.532	280.54688	0.93304533			5	6
8/26/2019 19:38	39.65904	-119.8645	4891.668	303.75	0.93304533			5	6
8/26/2019 19:38	39.65904	-119.8645	4889.74	311.83594	0.99136067			5	6
8/26/2019 19:38	39.65904	-119.8645	4891.327	272.10938	0.99136067			5	6
8/26/2019 19:38	39.65905	-119.8645	4892.687	280.54688	0			5	6
8/26/2019 19:38	39.65905	-119.8645	4890.677	316.05469	1.16630674			5	6
8/26/2019 19:38	39.65905	-119.8645	4889.826	313.59375	1.16630674			5	4
8/26/2019 19:38	39.65906	-119.8645	4889.315	318.51563	1.32181427			5	4
8/26/2019 19:38	39.65906	-119.8645	4893.44	303.75	1.32181427			5	4
8/26/2019 19:38	39.65906	-119.8645	4894.912	337.14844	0.64146871			5	4
8/26/2019 19:38	39.65907	-119.8645	4894.621	337.14844	0.64146871			5	4
8/26/2019 19:38	39.65907	-119.8645	4893.259	0	0.64146871			5	4
8/26/2019 19:38	39.65908	-119.8645	4893.275	344.17969	0.81641466			5	4
8/26/2019 19:38	39.65909	-119.8645	4892.614	343.47656	1.22462202			5	4
8/26/2019 19:38	39.65909	-119.8645	4893.29	7.3828125	0.62203022			5	4
8/26/2019 19:38	39.6591	-119.8645	4892.475	349.10156	0.97192225			5	4
8/26/2019 19:38	39.6591	-119.8645	4893.098	4.5703125	0.97192225			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:38	39.65911	-119.8645	4893.466	347.34375	1.08855292			5	4
8/26/2019 19:38	39.65912	-119.8645	4892.607	6.328125	1.16630674			5	4
8/26/2019 19:38	39.65912	-119.8645	4894.063	1.7578125	1.38012955			5	4
8/26/2019 19:38	39.65913	-119.8645	4894.683	7.734375	1.38012955			5	4
8/26/2019 19:38	39.65914	-119.8645	4894.951	7.734375	1.20518359			5	4
8/26/2019 19:38	39.65915	-119.8645	4893.69	318.86719	1.20518359			5	4
8/26/2019 19:38	39.65915	-119.8645	4894.85	358.59375	0.83585315			5	4
8/26/2019 19:39	39.65916	-119.8645	4896.128	10.898438	1.1468682			5	4
8/26/2019 19:39	39.65916	-119.8645	4895.656	355.78125	1.1468682			5	4
8/26/2019 19:39	39.65917	-119.8645	4894.617	20.742188	1.1468682			5	6
8/26/2019 19:39	39.65918	-119.8645	4893.4	16.875	1.08855292			5	6
8/26/2019 19:39	39.65918	-119.8645	4892.049	24.609375	1.08855292			5	6
8/26/2019 19:39	39.65918	-119.8645	4892.732	29.53125	0.93304533			5	6
8/26/2019 19:39	39.65918	-119.8645	4891.631	19.335938	1.0107991			5	6
8/26/2019 19:39	39.65919	-119.8645	4893.181	33.046875	1.0107991			5	6
8/26/2019 19:39	39.65919	-119.8645	4893.374	40.429688	1.0107991			5	6
8/26/2019 19:39	39.65919	-119.8645	4893.528	43.59375	1.0107991			5	6
8/26/2019 19:39	39.65919	-119.8645	4892.636	84.726563	0.95248382			5	6
8/26/2019 19:39	39.6592	-119.8645	4893.228	52.734375	0.95248382			5	6
8/26/2019 19:39	39.6592	-119.8645	4892.76	49.21875	0.89416848			5	6
8/26/2019 19:39	39.65921	-119.8645	4890.847	56.601563	0.89416848			5	6
8/26/2019 19:39	39.65921	-119.8645	4890.043	35.507813	0.93304533			5	6
8/26/2019 19:39	39.65922	-119.8645	4888.431	38.320313	0.85529157			5	6
8/26/2019 19:39	39.65923	-119.8645	4889.879	24.257813	0.95248382			5	6
8/26/2019 19:39	39.65924	-119.8645	4890.954	34.453125	0.85529157			5	6
8/26/2019 19:39	39.65924	-119.8645	4890.288	15.820313	0.95248382			5	6
8/26/2019 19:39	39.65925	-119.8645	4892.053	36.5625	1.12742977			5	6
8/26/2019 19:39	39.65926	-119.8645	4890.542	29.882813	1.30237584			5	6
8/26/2019 19:39	39.65927	-119.8645	4892.722	34.101563	1.30237584			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:39	39.65927	-119.8645	4893.546	20.390625	1.30237584			5	6
8/26/2019 19:39	39.65928	-119.8645	4895.328	30.234375	1.28293741			5	6
8/26/2019 19:39	39.65928	-119.8645	4897.064	29.882813	1.20518359			5	6
8/26/2019 19:39	39.65928	-119.8645	4896.147	53.085938	1.08855292			5	6
8/26/2019 19:39	39.65928	-119.8645	4894.316	28.476563	1.22462202			5	6
8/26/2019 19:39	39.65928	-119.8645	4895.577	27.421875	1.22462202			5	4
8/26/2019 19:39	39.65928	-119.8645	4899.211	31.640625	1.32181427			5	6
8/26/2019 19:39	39.65929	-119.8645	4899.678	27.070313	1.32181427			5	4
8/26/2019 19:39	39.65929	-119.8645	4901.366	26.367188	1.24406045			5	4
8/26/2019 19:39	39.65929	-119.8645	4904.417	31.992188	1.24406045			5	4
8/26/2019 19:39	39.6593	-119.8645	4905.197	34.804688	1.24406045			5	4
8/26/2019 19:39	39.65931	-119.8644	4905.716	26.367188	1.03023752			5	4
8/26/2019 19:39	39.65931	-119.8644	4904.725	29.179688	1.38012955			5	4
8/26/2019 19:39	39.65931	-119.8644	4905.186	22.851563	0.97192225			5	6
8/26/2019 19:39	39.65932	-119.8644	4904.517	29.179688	1.34125269			5	4
8/26/2019 19:39	39.65932	-119.8644	4902.98	26.367188	1.20518359			5	6
8/26/2019 19:39	39.65932	-119.8644	4903.131	80.859375	1.20518359			5	6
8/26/2019 19:39	39.65933	-119.8644	4908.037	39.375	0.83585315			5	6
8/26/2019 19:39	39.65933	-119.8644	4909.187	35.15625	1.1468682			5	6
8/26/2019 19:39	39.65933	-119.8644	4910.079	20.390625	1.20518359			5	6
8/26/2019 19:39	39.65933	-119.8644	4912.453	24.257813	1.1468682			5	6
8/26/2019 19:39	39.65934	-119.8644	4913.284	28.125	1.20518359			5	6
8/26/2019 19:39	39.65934	-119.8644	4911.078	26.015625	1.20518359			5	6
8/26/2019 19:39	39.65935	-119.8644	4913.848	18.632813	1.18574517			5	6
8/26/2019 19:39	39.65935	-119.8644	4911.969	33.75	1.18574517			5	6
8/26/2019 19:39	39.65936	-119.8644	4913.118	28.828125	1.0107991			5	6
8/26/2019 19:39	39.65936	-119.8644	4916.45	34.453125	0.79697623			5	6
8/26/2019 19:39	39.65936	-119.8644	4915.473	28.828125	0.7386609			5	6
8/26/2019 19:39	39.65937	-119.8644	4914.314	30.234375	0.89416848			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:39	39.65937	-119.8644	4915.873	351.5625	1.16630674			5	6
8/26/2019 19:39	39.65938	-119.8644	4914.296	36.210938	0.89416848			5	6
8/26/2019 19:39	39.65938	-119.8644	4915.767	27.070313	0.99136067			5	6
8/26/2019 19:39	39.65939	-119.8644	4917.043	17.226563	0.99136067			5	6
8/26/2019 19:39	39.6594	-119.8644	4910.179	43.59375	1.03023752			5	6
8/26/2019 19:39	39.6594	-119.8644	4910.242	41.484375	1.06911449			5	6
8/26/2019 19:39	39.65941	-119.8644	4909.191	24.960938	1.03023752			5	4
8/26/2019 19:39	39.65941	-119.8644	4909.171	25.3125	1.0107991			5	4
8/26/2019 19:39	39.65942	-119.8644	4904.693	4.921875	0.87473			5	4
8/26/2019 19:40	39.65942	-119.8644	4904.35	26.71875	0.54427646			5	6
8/26/2019 19:40	39.65942	-119.8644	4905.015	347.34375	0			5	6
8/26/2019 19:40	39.65943	-119.8644	4904.872	347.34375	0			5	6
8/26/2019 19:40	39.65943	-119.8644	4904.854	86.835938	0			5	6
8/26/2019 19:40	39.65943	-119.8644	4904.837	46.054688	0			5	6
8/26/2019 19:40	39.65943	-119.8644	4904.927	14.765625	0.46652267			5	6
8/26/2019 19:40	39.65944	-119.8644	4907.123	1.7578125	1.12742977			5	6
8/26/2019 19:40	39.65944	-119.8644	4909.989	35.15625	1.10799135			5	6
8/26/2019 19:40	39.65945	-119.8644	4910.098	23.90625	1.10799135			5	6
8/26/2019 19:40	39.65945	-119.8644	4909.865	38.320313	0.99136067			5	6
8/26/2019 19:40	39.65945	-119.8644	4908.141	152.57813	0.7386609			5	6
8/26/2019 19:40	39.65945	-119.8644	4907.156	142.73438	0.7386609			5	6
8/26/2019 19:40	39.65945	-119.8644	4904.345	62.226563	0.40820733			5	6
8/26/2019 19:40	39.65945	-119.8644	4901.613	36.210938	0.50539955			5	6
8/26/2019 19:40	39.65945	-119.8644	4899.853	30.234375	0.95248382			5	6
8/26/2019 19:40	39.65946	-119.8644	4900.586	356.13281	0.81641466			5	6
8/26/2019 19:40	39.65946	-119.8643	4901.036	36.210938	0.3887689			5	8
8/26/2019 19:40	39.65946	-119.8643	4900.92	23.554688	0.68034556			10	8
8/26/2019 19:40	39.65947	-119.8643	4899.474	25.3125	0.68034556			5	8
8/26/2019 19:40	39.65948	-119.8643	4897.271	39.726563	0.77753781			5	8

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:40	39.65949	-119.8643	4897.234	39.726563	0.91360691			5	8
8/26/2019 19:40	39.6595	-119.8643	4899.748	39.023438	1.12742977			5	6
8/26/2019 19:40	39.6595	-119.8643	4898.736	28.125	0.91360691			5	6
8/26/2019 19:40	39.6595	-119.8643	4897.229	24.960938	1.12742977			5	6
8/26/2019 19:40	39.65951	-119.8643	4901.173	34.804688	0.85529157			5	6
8/26/2019 19:40	39.65951	-119.8643	4901.222	29.53125	0.87473			5	6
8/26/2019 19:40	39.65952	-119.8643	4898.696	46.40625	1.18574517			5	8
8/26/2019 19:40	39.65952	-119.8643	4900.473	39.726563	0.87473			5	8
8/26/2019 19:40	39.65952	-119.8643	4900.433	26.015625	0.87473			5	8
8/26/2019 19:40	39.65952	-119.8643	4900.872	38.320313	0.75809932			5	8
8/26/2019 19:40	39.65952	-119.8643	4900.642	209.17969	1.0107991			5	8
8/26/2019 19:40	39.65953	-119.8643	4901.797	33.75	1.0107991			5	8
8/26/2019 19:40	39.65953	-119.8643	4901.372	351.5625	0.85529157			5	8
8/26/2019 19:40	39.65952	-119.8643	4899.294	48.164063	0.83585315			5	8
8/26/2019 19:40	39.65952	-119.8643	4900.811	22.851563	0.83585315			5	8
8/26/2019 19:40	39.65952	-119.8643	4901.932	34.101563	0.95248382			5	8
8/26/2019 19:40	39.65952	-119.8643	4901.74	40.429688	0.95248382			5	8
8/26/2019 19:40	39.65952	-119.8643	4898.872	33.046875	0.83585315			5	6
8/26/2019 19:40	39.65951	-119.8643	4899.691	27.773438	0.75809932			5	6
8/26/2019 19:40	39.65951	-119.8643	4900.063	26.367188	0.75809932			5	8
8/26/2019 19:40	39.65951	-119.8643	4900.27	27.421875	1.10799135			5	8
8/26/2019 19:40	39.65952	-119.8643	4900.046	26.367188	1.10799135			10	8
8/26/2019 19:40	39.65953	-119.8643	4897.954	22.851563	1.10799135			5	8
8/26/2019 19:40	39.65953	-119.8643	4899.38	93.515625	0.42764579			5	8
8/26/2019 19:40	39.65954	-119.8643	4901.42	35.859375	1.06911449			5	8
8/26/2019 19:40	39.65954	-119.8643	4904.909	30.234375	1.12742977			5	6
8/26/2019 19:40	39.65955	-119.8643	4907.456	29.53125	1.12742977			5	6
8/26/2019 19:40	39.65955	-119.8643	4905.291	38.320313	1.12742977			5	6
8/26/2019 19:40	39.65956	-119.8643	4905.659	33.398438	1.20518359			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:40	39.65956	-119.8642	4905.414	24.609375	1.20518359			5	6
8/26/2019 19:40	39.65956	-119.8642	4905.567	35.15625	0.85529157			5	6
8/26/2019 19:40	39.65957	-119.8642	4906.003	36.914063	0.85529157			5	8
8/26/2019 19:40	39.65957	-119.8642	4905.738	26.367188	0.85529157			5	8
8/26/2019 19:40	39.65958	-119.8642	4905.307	29.53125	0.81641466			5	8
8/26/2019 19:40	39.65958	-119.8642	4905.612	36.210938	0.81641466			5	8
8/26/2019 19:40	39.65959	-119.8642	4903.128	22.5	0.71922247			5	8
8/26/2019 19:40	39.65959	-119.8642	4904.348	1.40625	1.94384449			5	8
8/26/2019 19:40	39.6596	-119.8642	4906.965	26.015625	1.30237584			5	8
8/26/2019 19:40	39.6596	-119.8642	4908.207	26.015625	1.30237584			5	8
8/26/2019 19:40	39.65961	-119.8642	4908.244	322.73438	0			5	8
8/26/2019 19:41	39.65961	-119.8642	4908.466	284.41406	0.68034556			5	8
8/26/2019 19:41	39.65961	-119.8642	4907.01	270	0.29157669			5	8
8/26/2019 19:41	39.65961	-119.8642	4908.888	17.578125	0			5	6
8/26/2019 19:41	39.65961	-119.8642	4908.911	130.07813	0			5	6
8/26/2019 19:41	39.65961	-119.8642	4909.605	17.226563	0.44708424			5	6
8/26/2019 19:41	39.65961	-119.8642	4909.444	17.226563	0.44708424			5	8
8/26/2019 19:41	39.65962	-119.8642	4906.189	47.8125	0.6025918			5	6
8/26/2019 19:41	39.65962	-119.8642	4906.836	33.398438	0.6025918			5	6
8/26/2019 19:41	39.65963	-119.8642	4906.222	27.070313	1.0107991			5	8
8/26/2019 19:41	39.65963	-119.8642	4906.39	39.726563	1.06911449			5	8
8/26/2019 19:41	39.65963	-119.8642	4903.136	26.71875	0.64146871			5	6
8/26/2019 19:41	39.65964	-119.8642	4901.962	31.992188	1.1468682			5	6
8/26/2019 19:41	39.65965	-119.8642	4903.622	49.21875	1.1468682			5	6
8/26/2019 19:41	39.65965	-119.8642	4902.35	36.5625	1.1468682			5	6
8/26/2019 19:41	39.65966	-119.8642	4903.744	28.125	1.0107991			5	6
8/26/2019 19:41	39.65966	-119.8642	4904.057	27.070313	1.03023752			5	6
8/26/2019 19:41	39.65966	-119.8642	4902.688	46.40625	1.67170629			5	6
8/26/2019 19:41	39.65967	-119.8642	4898.861	26.367188	1.20518359			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:41	39.65967	-119.8641	4899.817	26.367188	1.45788337			5	6
8/26/2019 19:41	39.65968	-119.8641	4899.673	36.914063	1.24406045			5	6
8/26/2019 19:41	39.65968	-119.8641	4901.362	29.882813	1.32181427			5	6
8/26/2019 19:41	39.65969	-119.8641	4900.624	16.523438	1.32181427			5	6
8/26/2019 19:41	39.65969	-119.8641	4900.169	29.53125	1.32181427			5	6
8/26/2019 19:41	39.6597	-119.8641	4897.584	24.609375	1.24406045			5	6
8/26/2019 19:41	39.6597	-119.8641	4900.278	32.695313	1.04967607			5	6
8/26/2019 19:41	39.65971	-119.8641	4897.863	26.015625	1.34125269			5	6
8/26/2019 19:41	39.65971	-119.8641	4898.535	45.703125	1.34125269			5	6
8/26/2019 19:41	39.65972	-119.8641	4897.354	29.179688	1.32181427			5	6
8/26/2019 19:41	39.65973	-119.8641	4897.694	23.90625	1.26349887			5	6
8/26/2019 19:41	39.65973	-119.8641	4897.469	28.125	1.24406045			5	6
8/26/2019 19:41	39.65974	-119.8641	4896.72	22.5	1.32181427			5	6
8/26/2019 19:41	39.65974	-119.8641	4896.994	61.875	1.32181427			5	6
8/26/2019 19:41	39.65974	-119.8641	4894.176	31.640625	1.1468682			5	6
8/26/2019 19:41	39.65975	-119.8641	4893.096	17.578125	1.1468682			5	6
8/26/2019 19:41	39.65975	-119.8641	4893.532	17.578125	1.20518359			5	6
8/26/2019 19:41	39.65976	-119.8641	4890.917	21.445313	1.45788337			5	6
8/26/2019 19:41	39.65977	-119.8641	4889.524	20.742188	1.45788337			5	6
8/26/2019 19:41	39.65977	-119.8641	4890.689	353.67188	1.45788337			5	6
8/26/2019 19:41	39.65978	-119.8641	4889.238	20.742188	1.30237584			5	6
8/26/2019 19:41	39.65979	-119.8641	4887.326	9.4921875	1.55507562			5	6
8/26/2019 19:41	39.65979	-119.8641	4881.585	18.632813	1.18574517			5	6
8/26/2019 19:41	39.6598	-119.8641	4883.318	23.90625	1.41900652			5	6
8/26/2019 19:41	39.6598	-119.8641	4883.7	23.203125	1.32181427			5	6
8/26/2019 19:41	39.65981	-119.8641	4882.545	24.609375	1.32181427			5	6
8/26/2019 19:41	39.65982	-119.8641	4885.19	23.90625	1.30237584			5	6
8/26/2019 19:41	39.65982	-119.8641	4884.213	33.398438	1.24406045			5	6
8/26/2019 19:41	39.65983	-119.8641	4884.899	35.507813	1.24406045			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:41	39.65983	-119.8641	4886.302	35.859375	1.16630674			5	6
8/26/2019 19:41	39.65984	-119.8641	4887.914	29.179688	1.16630674			5	6
8/26/2019 19:41	39.65984	-119.8641	4888.004	111.44531	0.42764579			5	6
8/26/2019 19:41	39.65984	-119.8641	4889.904	31.289063	1.20518359			5	6
8/26/2019 19:41	39.65984	-119.8641	4887.671	26.015625	1.30237584			5	6
8/26/2019 19:41	39.65984	-119.8641	4888.255	27.070313	1.20518359			5	6
8/26/2019 19:41	39.65984	-119.8641	4888.064	50.976563	1.30237584			5	6
8/26/2019 19:41	39.65984	-119.864	4883.132	32.695313	1.28293741			5	6
8/26/2019 19:41	39.65985	-119.864	4882.893	28.125	1.36069112			5	6
8/26/2019 19:41	39.65985	-119.864	4883.677	29.179688	1.36069112			5	6
8/26/2019 19:41	39.65985	-119.864	4882.793	25.3125	1.36069112			5	6
8/26/2019 19:41	39.65985	-119.864	4881.64	29.179688	1.30237584			5	6
8/26/2019 19:41	39.65986	-119.864	4881.563	19.6875	1.38012955			5	6
8/26/2019 19:42	39.65986	-119.864	4881.314	30.234375	1.41900652			5	8
8/26/2019 19:42	39.65987	-119.864	4881.246	38.671875	1.41900652			5	8
8/26/2019 19:42	39.65987	-119.864	4880.051	23.554688	1.41900652			5	8
8/26/2019 19:42	39.65988	-119.864	4881.664	51.679688	1.10799135			5	8
8/26/2019 19:42	39.65988	-119.864	4883.437	36.914063	1.22462202			5	8
8/26/2019 19:42	39.65989	-119.864	4886.852	20.742188	1.69114472			5	8
8/26/2019 19:42	39.65989	-119.864	4886.569	31.992188	1.69114472			5	8
8/26/2019 19:42	39.6599	-119.864	4889.956	35.859375	1.36069112			5	8
8/26/2019 19:42	39.6599	-119.864	4891.618	35.15625	1.26349887			5	8
8/26/2019 19:42	39.65991	-119.864	4891.328	45.703125	1.26349887			5	8
8/26/2019 19:42	39.65991	-119.864	4891.676	24.609375	1.39956809			5	8
8/26/2019 19:42	39.65992	-119.864	4891.679	28.125	1.39956809			5	6
8/26/2019 19:42	39.65993	-119.864	4888.955	29.179688	1.34125269			5	6
8/26/2019 19:42	39.65993	-119.864	4891.548	37.96875	1.28293741			5	6
8/26/2019 19:42	39.65994	-119.864	4892.629	33.398438	1.28293741			5	6
8/26/2019 19:42	39.65995	-119.864	4892.459	43.242188	1.18574517			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:42	39.65995	-119.864	4894.523	28.828125	1.18574517			5	6
8/26/2019 19:42	39.65996	-119.864	4895.203	4.921875	1.18574517			5	8
8/26/2019 19:42	39.65997	-119.864	4895.151	23.203125	1.53563719			5	8
8/26/2019 19:42	39.65998	-119.864	4894.379	31.289063	1.53563719			5	8
8/26/2019 19:42	39.65998	-119.864	4892.673	32.695313	1.24406045			5	6
8/26/2019 19:42	39.65999	-119.864	4891.437	39.023438	1.28293741			5	6
8/26/2019 19:42	39.65999	-119.8639	4890.463	60.46875	1.24406045			5	6
8/26/2019 19:42	39.65999	-119.8639	4889.755	44.296875	1.22462202			5	6
8/26/2019 19:42	39.66	-119.8639	4889.287	45.703125	0.81641466			5	6
8/26/2019 19:42	39.66	-119.8639	4894.257	39.375	1.39956809			5	6
8/26/2019 19:42	39.66001	-119.8639	4894.374	28.125	2.17710584			5	6
8/26/2019 19:42	39.66001	-119.8639	4894.283	20.390625	1.47732179			5	6
8/26/2019 19:42	39.66002	-119.8639	4893.588	27.773438	1.57451404			5	6
8/26/2019 19:42	39.66003	-119.8639	4894.372	30.585938	1.47732179			5	6
8/26/2019 19:42	39.66003	-119.8639	4895.584	29.179688	1.32181427			5	6
8/26/2019 19:42	39.66004	-119.8639	4894.482	29.53125	1.39956809			5	6
8/26/2019 19:42	39.66004	-119.8639	4893.496	34.101563	1.32181427			5	6
8/26/2019 19:42	39.66005	-119.8639	4894.754	24.609375	1.39956809			5	6
8/26/2019 19:42	39.66005	-119.8639	4893.956	27.773438	1.41900652			5	6
8/26/2019 19:42	39.66005	-119.8639	4895.315	54.492188	1.30237584			5	6
8/26/2019 19:42	39.66006	-119.8639	4896.025	23.203125	1.39956809			5	6
8/26/2019 19:42	39.66006	-119.8639	4897.586	29.179688	1.39956809			5	6
8/26/2019 19:42	39.66006	-119.8639	4897.668	31.640625	1.41900652			5	6
8/26/2019 19:42	39.66006	-119.8639	4897.759	39.375	1.41900652			5	6
8/26/2019 19:42	39.66007	-119.8639	4899.769	34.804688	1.32181427			5	6
8/26/2019 19:42	39.66007	-119.8638	4898.406	27.070313	1.39956809			5	6
8/26/2019 19:42	39.66007	-119.8638	4898.288	27.773438	1.39956809			5	6
8/26/2019 19:42	39.66008	-119.8638	4899.921	30.585938	1.39956809			5	6
8/26/2019 19:42	39.66009	-119.8638	4897.917	29.179688	1.45788337			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:42	39.6601	-119.8638	4896.498	20.390625	1.61339089			5	6
8/26/2019 19:42	39.66011	-119.8638	4896.509	19.6875	1.74946			5	6
8/26/2019 19:42	39.66012	-119.8638	4897.928	25.3125	1.61339089			5	6
8/26/2019 19:42	39.66013	-119.8638	4897.418	27.773438	1.36069112			5	6
8/26/2019 19:42	39.66014	-119.8638	4895.99	33.75	1.36069112			5	6
8/26/2019 19:42	39.66015	-119.8638	4894.688	26.367188	1.34125269			5	6
8/26/2019 19:42	39.66015	-119.8638	4896.458	31.289063	1.43844494			5	6
8/26/2019 19:42	39.66016	-119.8638	4898.613	29.882813	1.36069112			5	6
8/26/2019 19:42	39.66017	-119.8638	4899.622	29.882813	1.43844494			5	6
8/26/2019 19:42	39.66018	-119.8638	4900.553	30.9375	1.43844494			5	6
8/26/2019 19:42	39.66019	-119.8638	4899.567	23.90625	1.47732179			5	6
8/26/2019 19:42	39.6602	-119.8638	4899.714	27.773438	1.47732179			5	6
8/26/2019 19:42	39.6602	-119.8638	4898.764	24.609375	1.36069112			5	6
8/26/2019 19:42	39.66021	-119.8638	4899.668	28.828125	1.36069112			5	6
8/26/2019 19:42	39.66022	-119.8638	4900.498	24.257813	1.39956809			5	6
8/26/2019 19:43	39.66023	-119.8638	4898.769	31.640625	1.22462202			5	6
8/26/2019 19:43	39.66024	-119.8638	4898.796	30.9375	1.34125269			5	6
8/26/2019 19:43	39.66025	-119.8638	4899.899	28.125	1.34125269			5	6
8/26/2019 19:43	39.66026	-119.8638	4902.057	19.335938	1.34125269			5	6
8/26/2019 19:43	39.66027	-119.8637	4904.029	32.695313	1.30237584			5	6
8/26/2019 19:43	39.66028	-119.8637	4908.326	17.929688	0.83585315			5	6
8/26/2019 19:43	39.66028	-119.8637	4910.38	23.90625	1.43844494			5	6
8/26/2019 19:43	39.66029	-119.8637	4908.521	29.882813	1.16630674			5	6
8/26/2019 19:43	39.66029	-119.8637	4909.294	31.640625	1.16630674			5	6
8/26/2019 19:43	39.66029	-119.8637	4910.269	15.46875	1.1468682			5	6
8/26/2019 19:43	39.6603	-119.8637	4910.081	33.75	1.16630674			5	6
8/26/2019 19:43	39.6603	-119.8637	4911.409	29.882813	1.39956809			5	6
8/26/2019 19:43	39.6603	-119.8637	4909.57	25.3125	1.16630674			5	6
8/26/2019 19:43	39.66031	-119.8637	4906.029	18.984375	1.24406045			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:43	39.66031	-119.8637	4906.931	34.101563	1.24406045			5	6
8/26/2019 19:43	39.66032	-119.8637	4906.449	9.84375	0.97192225			5	6
8/26/2019 19:43	39.66033	-119.8637	4907.114	33.75	1.12742977			5	6
8/26/2019 19:43	39.66033	-119.8637	4906.304	28.476563	1.12742977			5	6
8/26/2019 19:43	39.66034	-119.8637	4907.088	33.046875	1.1468682			5	6
8/26/2019 19:43	39.66034	-119.8637	4905.102	27.070313	1.16630674			5	6
8/26/2019 19:43	39.66035	-119.8637	4905.194	11.953125	0.85529157			5	6
8/26/2019 19:43	39.66035	-119.8637	4905.877	24.609375	1.10799135			5	6
8/26/2019 19:43	39.66036	-119.8637	4905.201	18.632813	1.10799135			5	6
8/26/2019 19:43	39.66036	-119.8637	4907.019	19.335938	1.28293741			5	6
8/26/2019 19:43	39.66036	-119.8637	4906.396	19.6875	1.28293741			5	6
8/26/2019 19:43	39.66036	-119.8637	4904.534	27.773438	1.30237584			5	6
8/26/2019 19:43	39.66037	-119.8637	4905.48	21.09375	1.32181427			5	6
8/26/2019 19:43	39.66037	-119.8637	4903.843	18.984375	1.32181427			5	6
8/26/2019 19:43	39.66038	-119.8637	4904.106	21.445313	1.32181427			5	6
8/26/2019 19:43	39.66038	-119.8637	4904.06	22.148438	1.26349887			5	6
8/26/2019 19:43	39.66039	-119.8637	4902.896	30.585938	1.41900652			5	6
8/26/2019 19:43	39.66039	-119.8636	4899.548	29.53125	1.41900652			5	6
8/26/2019 19:43	39.6604	-119.8636	4897.854	21.445313	1.41900652			5	6
8/26/2019 19:43	39.6604	-119.8636	4896.479	18.984375	1.26349887			5	6
8/26/2019 19:43	39.66041	-119.8636	4896.343	18.984375	1.26349887			5	6
8/26/2019 19:43	39.66041	-119.8636	4897.133	27.421875	1.26349887			5	4
8/26/2019 19:43	39.66041	-119.8636	4894.159	13.359375	1.26349887			5	4
8/26/2019 19:43	39.66041	-119.8636	4894.549	43.59375	1.24406045			5	6
8/26/2019 19:43	39.66041	-119.8636	4895.324	30.585938	1.24406045			5	6
8/26/2019 19:43	39.66041	-119.8636	4895.191	20.390625	1.24406045			5	6
8/26/2019 19:43	39.66042	-119.8636	4896.598	26.71875	1.26349887			5	6
8/26/2019 19:43	39.66042	-119.8636	4897.313	26.71875	1.34125269			5	4
8/26/2019 19:43	39.66043	-119.8636	4897.533	24.257813	1.34125269			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:43	39.66043	-119.8636	4897.391	25.664063	1.34125269			5	4
8/26/2019 19:43	39.66044	-119.8636	4898.266	19.335938	1.43844494			5	4
8/26/2019 19:43	39.66045	-119.8636	4896.417	23.90625	1.39956809			5	4
8/26/2019 19:43	39.66046	-119.8636	4897.272	25.3125	1.39956809			5	4
8/26/2019 19:43	39.66047	-119.8636	4892.687	28.828125	1.26349887			5	4
8/26/2019 19:43	39.66047	-119.8636	4892.573	43.945313	1.20518359			5	6
8/26/2019 19:43	39.66048	-119.8636	4891.813	25.664063	1.18574517			5	6
8/26/2019 19:43	39.66048	-119.8636	4894.707	31.640625	1.1468682			5	6
8/26/2019 19:43	39.66049	-119.8636	4893.814	27.773438	1.30237584			5	4
8/26/2019 19:43	39.6605	-119.8636	4894.587	26.367188	1.26349887			5	4
8/26/2019 19:43	39.6605	-119.8636	4894.222	27.070313	1.28293741			5	4
8/26/2019 19:43	39.66051	-119.8636	4896.316	8.4375	1.26349887			5	4
8/26/2019 19:43	39.66051	-119.8636	4896.263	35.507813	1.24406045			5	4
8/26/2019 19:43	39.66052	-119.8636	4897.658	32.34375	1.24406045			5	6
8/26/2019 19:43	39.66052	-119.8636	4899.52	23.554688	1.24406045			5	6
8/26/2019 19:43	39.66053	-119.8636	4899.326	110.74219	1.03023752			5	6
8/26/2019 19:43	39.66053	-119.8636	4897.894	34.453125	1.0107991			5	6
8/26/2019 19:44	39.66053	-119.8636	4897.623	37.617188	1.12742977			5	6
8/26/2019 19:44	39.66053	-119.8636	4896.885	16.171875	1.16630674			5	6
8/26/2019 19:44	39.66054	-119.8636	4896.428	24.960938	1.12742977			5	6
8/26/2019 19:44	39.66054	-119.8636	4897.8	36.5625	0.93304533			5	6
8/26/2019 19:44	39.66054	-119.8636	4898.641	48.164063	0.93304533			5	6
8/26/2019 19:44	39.66054	-119.8636	4899.156	82.96875	0.68034556			5	6
8/26/2019 19:44	39.66054	-119.8635	4899.843	28.828125	0.79697623			5	6
8/26/2019 19:44	39.66055	-119.8635	4899.197	31.992188	0.79697623			5	6
8/26/2019 19:44	39.66055	-119.8635	4897.948	23.554688	0.99136067			5	6
8/26/2019 19:44	39.66056	-119.8635	4895.301	29.179688	0.99136067			5	6
8/26/2019 19:44	39.66056	-119.8635	4896.242	45	0.52483803			5	6
8/26/2019 19:44	39.66056	-119.8635	4896.259	27.421875	0.77753781			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:44	39.66057	-119.8635	4898.564	255.23438	0.77753781			5	6
8/26/2019 19:44	39.66057	-119.8635	4899.296	33.75	0.77753781			5	6
8/26/2019 19:44	39.66057	-119.8635	4899.27	31.640625	1.08855292			5	6
8/26/2019 19:44	39.66058	-119.8635	4897.577	28.476563	0.83585315			5	6
8/26/2019 19:44	39.66058	-119.8635	4893.432	52.382813	0.83585315			5	6
8/26/2019 19:44	39.66059	-119.8635	4893.854	49.921875	0.83585315			5	6
8/26/2019 19:44	39.66059	-119.8635	4894.291	17.929688	0.97192225			5	4
8/26/2019 19:44	39.6606	-119.8635	4894.216	26.71875	0.97192225			5	4
8/26/2019 19:44	39.6606	-119.8635	4892.396	25.664063	0.66090713			5	4
8/26/2019 19:44	39.6606	-119.8635	4892.784	31.992188	0.44708424			5	4
8/26/2019 19:44	39.66061	-119.8635	4893.204	26.015625	0.62203022			5	6
8/26/2019 19:44	39.66061	-119.8635	4895.081	33.046875	0.62203022			5	6
8/26/2019 19:44	39.66062	-119.8635	4891.395	25.664063	0.77753781			5	6
8/26/2019 19:44	39.66062	-119.8635	4889.568	17.578125	0.83585315			5	6
8/26/2019 19:44	39.66063	-119.8635	4888.145	24.609375	0.95248382			5	4
8/26/2019 19:44	39.66063	-119.8635	4888.077	23.554688	0.95248382			5	4
8/26/2019 19:44	39.66064	-119.8635	4889.392	26.367188	1.0107991			5	4
8/26/2019 19:44	39.66065	-119.8635	4889.629	33.046875	1.06911449			5	4
8/26/2019 19:44	39.66065	-119.8635	4887.349	27.421875	1.06911449			5	4
8/26/2019 19:44	39.66066	-119.8635	4888.632	27.421875	1.12742977			5	4
8/26/2019 19:44	39.66067	-119.8635	4888.629	29.179688	1.06911449			5	4
8/26/2019 19:44	39.66067	-119.8635	4888.425	39.023438	1.0107991			5	6
8/26/2019 19:44	39.66068	-119.8635	4889.87	26.367188	1.0107991			5	4
8/26/2019 19:44	39.66068	-119.8635	4889.943	26.71875	0.85529157			5	4
8/26/2019 19:44	39.66068	-119.8635	4891.204	44.296875	0.85529157			5	4
8/26/2019 19:44	39.66069	-119.8635	4890.686	28.828125	0.85529157			5	4
8/26/2019 19:44	39.66069	-119.8635	4892.204	29.179688	0.91360691			5	4
8/26/2019 19:44	39.6607	-119.8635	4892.337	26.71875	1.06911449			5	4
8/26/2019 19:44	39.6607	-119.8635	4892.265	24.257813	1.86609067			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:44	39.66071	-119.8635	4892.517	17.226563	1.86609067			5	4
8/26/2019 19:44	39.66071	-119.8635	4891.071	28.828125	1.32181427			5	4
8/26/2019 19:44	39.66072	-119.8635	4891.444	41.835938	1.10799135			5	4
8/26/2019 19:44	39.66072	-119.8635	4891.702	28.476563	0.40820733			5	4
8/26/2019 19:44	39.66072	-119.8635	4891.968	36.5625	1.12742977			5	4
8/26/2019 19:44	39.66072	-119.8635	4889.958	29.53125	1.12742977			5	4
8/26/2019 19:44	39.66072	-119.8635	4891.645	30.234375	0.79697623			5	4
8/26/2019 19:44	39.66073	-119.8635	4889.556	312.89063	0.29157669			5	6
8/26/2019 19:44	39.66073	-119.8635	4888.433	36.5625	0.71922247			5	4
8/26/2019 19:44	39.66073	-119.8635	4884.727	38.320313	0.79697623			5	6
8/26/2019 19:44	39.66073	-119.8635	4884.405	38.320313	0.79697623			5	6
8/26/2019 19:44	39.66073	-119.8635	4884.183	20.039063	0.79697623			5	4
8/26/2019 19:44	39.66074	-119.8635	4885.372	35.15625	0.89416848			5	4
8/26/2019 19:44	39.66074	-119.8635	4886.172	28.125	1.0107991			5	4
8/26/2019 19:44	39.66074	-119.8635	4888.027	27.070313	1.03023752			5	4
8/26/2019 19:44	39.66075	-119.8634	4888.791	31.992188	1.0107991			5	4
8/26/2019 19:44	39.66075	-119.8634	4890.269	30.234375	0.95248382			5	3
8/26/2019 19:44	39.66075	-119.8634	4892.184	24.609375	0.95248382			5	3
8/26/2019 19:44	39.66076	-119.8634	4892.886	28.125	0.95248382			5	3
8/26/2019 19:45	39.66076	-119.8634	4893.878	31.289063	0.95248382			5	3
8/26/2019 19:45	39.66076	-119.8634	4894.442	28.476563	0.95248382			5	3
8/26/2019 19:45	39.66077	-119.8634	4894.361	29.882813	1.10799135			5	3
8/26/2019 19:45	39.66077	-119.8634	4895.275	30.9375	1.16630674			5	3
8/26/2019 19:45	39.66078	-119.8634	4895.462	29.53125	1.16630674			5	3
8/26/2019 19:45	39.66078	-119.8634	4896.492	29.882813	1.16630674			5	3
8/26/2019 19:45	39.66079	-119.8634	4896.509	33.75	1.10799135			5	3
8/26/2019 19:45	39.66079	-119.8634	4897.04	31.992188	1.16630674			5	3
8/26/2019 19:45	39.6608	-119.8634	4897.903	28.828125	1.16630674			5	3
8/26/2019 19:45	39.66081	-119.8634	4898.478	31.992188	1.16630674			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:45	39.66081	-119.8634	4899.763	32.34375	1.24406045			5	3
8/26/2019 19:45	39.66082	-119.8634	4900.163	29.882813	1.24406045			5	3
8/26/2019 19:45	39.66083	-119.8634	4901.983	28.125	1.24406045			5	3
8/26/2019 19:45	39.66083	-119.8634	4903.311	31.992188	1.24406045			5	3
8/26/2019 19:45	39.66084	-119.8634	4904.277	31.992188	1.20518359			5	3
8/26/2019 19:45	39.66084	-119.8634	4904.717	27.421875	1.22462202			5	3
8/26/2019 19:45	39.66085	-119.8634	4905.713	33.398438	1.20518359			5	3
8/26/2019 19:45	39.66086	-119.8634	4906.615	31.992188	1.22462202			5	3
8/26/2019 19:45	39.66087	-119.8634	4905.482	30.9375	1.16630674			5	3
8/26/2019 19:45	39.66087	-119.8634	4904.189	33.046875	1.20518359			5	4
8/26/2019 19:45	39.66088	-119.8634	4903.504	27.421875	1.20518359			5	4
8/26/2019 19:45	39.66089	-119.8634	4903.689	30.9375	1.20518359			5	4
8/26/2019 19:45	39.66089	-119.8634	4902.761	34.101563	1.12742977			5	4
8/26/2019 19:45	39.6609	-119.8634	4901.234	41.835938	1.12742977			5	4
8/26/2019 19:45	39.66091	-119.8633	4901.846	39.726563	1.10799135			5	4
8/26/2019 19:45	39.66091	-119.8633	4901.447	29.179688	1.10799135			5	4
8/26/2019 19:45	39.66092	-119.8633	4900.655	34.101563	1.22462202			5	4
8/26/2019 19:45	39.66093	-119.8633	4901.436	24.609375	1.24406045			5	4
8/26/2019 19:45	39.66093	-119.8633	4901.361	27.421875	1.24406045			5	4
8/26/2019 19:45	39.66094	-119.8633	4902.649	59.765625	0.42764579			5	4
8/26/2019 19:45	39.66094	-119.8633	4903.054	35.859375	0.99136067			5	6
8/26/2019 19:45	39.66094	-119.8633	4904.063	29.882813	1.20518359			5	6
8/26/2019 19:45	39.66095	-119.8633	4903.997	31.992188	1.04967607			5	6
8/26/2019 19:45	39.66095	-119.8633	4903.993	40.078125	1.1468682			5	6
8/26/2019 19:45	39.66096	-119.8633	4905.277	26.71875	1.06911449			5	6
8/26/2019 19:45	39.66096	-119.8633	4903.886	34.453125	1.24406045			5	6
8/26/2019 19:45	39.66097	-119.8633	4903.092	59.414063	0.46652267			5	6
8/26/2019 19:45	39.66097	-119.8633	4904.336	34.804688	1.12742977			5	6
8/26/2019 19:45	39.66098	-119.8633	4903.29	22.5	1.1468682			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:45	39.66098	-119.8633	4903.523	33.398438	1.1468682			5	6
8/26/2019 19:45	39.66099	-119.8633	4904.112	29.882813	1.1468682			5	6
8/26/2019 19:45	39.66099	-119.8633	4902.754	29.882813	1.06911449			5	6
8/26/2019 19:45	39.661	-119.8633	4904.675	20.390625	1.20518359			5	6
8/26/2019 19:45	39.661	-119.8633	4903.876	28.476563	1.20518359			5	6
8/26/2019 19:45	39.66101	-119.8633	4904.063	30.9375	1.18574517			5	6
8/26/2019 19:45	39.66102	-119.8632	4901.998	26.015625	1.16630674			5	6
8/26/2019 19:45	39.66102	-119.8632	4902.497	26.71875	1.24406045			5	6
8/26/2019 19:45	39.66103	-119.8632	4900.93	21.796875	1.24406045			5	6
8/26/2019 19:45	39.66103	-119.8632	4900.161	148.71094	1.1468682			5	6
8/26/2019 19:45	39.66103	-119.8632	4899.854	23.554688	1.10799135			5	6
8/26/2019 19:45	39.66104	-119.8632	4900.711	27.773438	1.10799135			5	6
8/26/2019 19:45	39.66104	-119.8632	4900.887	29.53125	1.1468682			5	6
8/26/2019 19:45	39.66104	-119.8632	4901.245	41.132813	1.1468682			5	6
8/26/2019 19:45	39.66105	-119.8632	4901.63	23.203125	1.1468682			5	6
8/26/2019 19:45	39.66105	-119.8632	4901.613	22.851563	1.24406045			5	6
8/26/2019 19:45	39.66106	-119.8632	4901.445	23.90625	1.24406045			5	6
8/26/2019 19:45	39.66106	-119.8632	4900.881	26.015625	1.28293741			5	6
8/26/2019 19:45	39.66107	-119.8632	4900.41	34.804688	1.55507562			5	4
8/26/2019 19:45	39.66108	-119.8632	4897.439	14.0625	1.55507562			5	4
8/26/2019 19:45	39.66108	-119.8632	4896.449	28.125	1.55507562			5	4
8/26/2019 19:46	39.66109	-119.8632	4895.973	23.203125	1.18574517			5	6
8/26/2019 19:46	39.66109	-119.8632	4896.185	1.7578125	0.77753781			5	6
8/26/2019 19:46	39.6611	-119.8632	4898.406	23.90625	1.30237584			5	6
8/26/2019 19:46	39.6611	-119.8632	4898.101	23.554688	1.18574517			5	6
8/26/2019 19:46	39.66111	-119.8632	4898.881	32.695313	1.18574517			5	4
8/26/2019 19:46	39.66111	-119.8632	4897.869	24.609375	1.18574517			5	6
8/26/2019 19:46	39.66112	-119.8632	4897.857	29.53125	1.24406045			5	6
8/26/2019 19:46	39.66112	-119.8632	4899.998	8.0859375	1.24406045			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:46	39.66113	-119.8632	4899.865	24.960938	1.24406045			5	6
8/26/2019 19:46	39.66114	-119.8632	4900.96	20.390625	1.22462202			5	6
8/26/2019 19:46	39.66114	-119.8632	4899.508	12.304688	1.28293741			5	6
8/26/2019 19:46	39.66115	-119.8631	4898.99	19.335938	1.24406045			5	6
8/26/2019 19:46	39.66115	-119.8631	4897.816	28.125	1.24406045			5	6
8/26/2019 19:46	39.66116	-119.8631	4898.804	29.53125	1.24406045			5	6
8/26/2019 19:46	39.66116	-119.8631	4897.276	31.992188	1.22462202			5	4
8/26/2019 19:46	39.66117	-119.8631	4896.805	13.359375	1.86609067			5	4
8/26/2019 19:46	39.66118	-119.8631	4895.919	25.3125	1.16630674			5	4
8/26/2019 19:46	39.66118	-119.8631	4898.148	26.71875	1.20518359			5	6
8/26/2019 19:46	39.66119	-119.8631	4897.79	26.015625	1.20518359			5	4
8/26/2019 19:46	39.66119	-119.8631	4899.165	36.914063	1.20518359			5	4
8/26/2019 19:46	39.66119	-119.8631	4895.078	138.16406	0.3887689			5	6
8/26/2019 19:46	39.66119	-119.8631	4895.535	38.671875	1.55507562			5	6
8/26/2019 19:46	39.6612	-119.8631	4896.309	27.421875	1.55507562			5	6
8/26/2019 19:46	39.66121	-119.8631	4893.2	23.203125	1.24406045			5	6
8/26/2019 19:46	39.66121	-119.8631	4893.921	25.3125	1.18574517			5	6
8/26/2019 19:46	39.66122	-119.8631	4894.806	19.6875	1.24406045			5	6
8/26/2019 19:46	39.66123	-119.8631	4895.216	26.71875	1.16630674			5	6
8/26/2019 19:46	39.66123	-119.8631	4891.891	29.53125	1.16630674			5	6
8/26/2019 19:46	39.66123	-119.8631	4892.084	32.695313	1.16630674			5	6
8/26/2019 19:46	39.66124	-119.8631	4890.659	27.070313	1.18574517			5	6
8/26/2019 19:46	39.66124	-119.8631	4892.799	28.476563	1.26349887			5	6
8/26/2019 19:46	39.66125	-119.8631	4889.544	34.804688	1.18574517			5	6
8/26/2019 19:46	39.66125	-119.8631	4888.483	28.476563	1.18574517			5	6
8/26/2019 19:46	39.66125	-119.8631	4889.092	31.640625	1.18574517			5	6
8/26/2019 19:46	39.66126	-119.8631	4888.482	356.13281	1.16630674			5	6
8/26/2019 19:46	39.66126	-119.8631	4888.279	2.4609375	1.18574517			5	6
8/26/2019 19:46	39.66127	-119.8631	4886.759	21.445313	1.34125269			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:46	39.66127	-119.8631	4887.48	32.34375	1.34125269			5	6
8/26/2019 19:46	39.66128	-119.8631	4887.745	36.914063	1.34125269			5	6
8/26/2019 19:46	39.66128	-119.8631	4889.192	23.90625	1.30237584			5	6
8/26/2019 19:46	39.66129	-119.8631	4889.797	27.070313	1.30237584			5	6
8/26/2019 19:46	39.66129	-119.8631	4889.43	25.664063	1.30237584			5	6
8/26/2019 19:46	39.66129	-119.8631	4891.278	36.914063	1.30237584			5	6
8/26/2019 19:46	39.6613	-119.8631	4889.927	0	1.30237584			5	6
8/26/2019 19:46	39.6613	-119.8631	4889.475	24.609375	1.39956809			5	6
8/26/2019 19:46	39.66131	-119.8631	4887.527	22.851563	1.39956809			5	4
8/26/2019 19:46	39.66132	-119.8631	4886.013	26.015625	1.34125269			5	6
8/26/2019 19:46	39.66132	-119.863	4887.59	36.914063	1.34125269			5	4
8/26/2019 19:46	39.66133	-119.863	4886.802	35.859375	1.12742977			5	4
8/26/2019 19:46	39.66133	-119.863	4887.453	25.664063	1.12742977			5	4
8/26/2019 19:46	39.66133	-119.863	4888.4	48.867188	1.08855292			5	4
8/26/2019 19:46	39.66133	-119.863	4887.795	28.476563	1.08855292			5	4
8/26/2019 19:46	39.66133	-119.863	4888.548	1.7578125	1.08855292			5	4
8/26/2019 19:46	39.66133	-119.863	4889.312	29.179688	0.66090713			5	4
8/26/2019 19:46	39.66134	-119.863	4889.587	37.617188	0.66090713			5	4
8/26/2019 19:46	39.66134	-119.863	4890.716	25.664063	0.93304533			5	4
8/26/2019 19:46	39.66135	-119.863	4891.785	2.109375	1.43844494			5	4
8/26/2019 19:46	39.66135	-119.863	4890.671	28.828125	1.43844494			5	4
8/26/2019 19:46	39.66136	-119.863	4890.347	34.101563	1.10799135			5	4
8/26/2019 19:46	39.66136	-119.863	4890.749	20.039063	1.10799135			5	4
8/26/2019 19:47	39.66137	-119.863	4891.844	27.421875	1.24406045			5	6
8/26/2019 19:47	39.66138	-119.863	4892.31	34.101563	1.08855292			5	4
8/26/2019 19:47	39.66138	-119.863	4892.236	51.328125	1.57451404			5	4
8/26/2019 19:47	39.66139	-119.863	4891.752	33.75	1.08855292			5	4
8/26/2019 19:47	39.66139	-119.863	4892.457	19.335938	1.08855292			5	6
8/26/2019 19:47	39.6614	-119.863	4892.747	21.445313	1.08855292			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:47	39.6614	-119.863	4893.891	30.9375	1.24406045			5	6
8/26/2019 19:47	39.66141	-119.863	4893.774	33.046875	1.24406045			5	6
8/26/2019 19:47	39.66142	-119.863	4894.55	28.125	1.22462202			5	6
8/26/2019 19:47	39.66142	-119.863	4895.403	28.828125	1.22462202			5	6
8/26/2019 19:47	39.66143	-119.863	4896.276	27.421875	1.22462202			5	6
8/26/2019 19:47	39.66143	-119.863	4897.267	29.53125	1.18574517			5	6
8/26/2019 19:47	39.66144	-119.863	4893.387	38.671875	1.18574517			5	6
8/26/2019 19:47	39.66145	-119.863	4893.222	28.828125	1.18574517			5	6
8/26/2019 19:47	39.66146	-119.863	4893.673	28.476563	1.22462202			5	6
8/26/2019 19:47	39.66146	-119.863	4893.956	28.476563	1.22462202			5	6
8/26/2019 19:47	39.66147	-119.863	4893.14	21.445313	0.7386609			5	6
8/26/2019 19:47	39.66148	-119.863	4893.714	31.289063	1.32181427			5	6
8/26/2019 19:47	39.66148	-119.863	4894.502	25.664063	1.26349887			5	6
8/26/2019 19:47	39.66149	-119.863	4894.527	25.664063	1.26349887			5	6
8/26/2019 19:47	39.6615	-119.8629	4893.049	33.046875	1.26349887			5	6
8/26/2019 19:47	39.66151	-119.8629	4893.939	27.773438	1.22462202			5	6
8/26/2019 19:47	39.66151	-119.8629	4896.088	27.070313	1.24406045			5	4
8/26/2019 19:47	39.66152	-119.8629	4896.799	31.289063	1.22462202			5	4
8/26/2019 19:47	39.66152	-119.8629	4898.747	29.179688	1.24406045			5	4
8/26/2019 19:47	39.66153	-119.8629	4899.615	26.015625	1.26349887			5	4
8/26/2019 19:47	39.66153	-119.8629	4900.723	29.882813	1.24406045			5	4
8/26/2019 19:47	39.66154	-119.8629	4901.561	30.585938	1.24406045			5	4
8/26/2019 19:47	39.66154	-119.8629	4902.395	27.070313	1.24406045			5	3
8/26/2019 19:47	39.66155	-119.8629	4902.197	31.640625	1.20518359			5	3
8/26/2019 19:47	39.66155	-119.8629	4901.809	30.234375	1.20518359			5	3
8/26/2019 19:47	39.66155	-119.8629	4901.871	23.554688	1.26349887			5	3
8/26/2019 19:47	39.66156	-119.8629	4900.791	28.125	1.26349887			5	3
8/26/2019 19:47	39.66156	-119.8629	4901.264	32.695313	1.26349887			5	3
8/26/2019 19:47	39.66157	-119.8629	4901.331	22.851563	1.26349887			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:47	39.66157	-119.8629	4902.658	27.421875	1.24406045			5	3
8/26/2019 19:47	39.66158	-119.8629	4902.315	30.9375	1.22462202			5	3
8/26/2019 19:47	39.66158	-119.8629	4902.142	24.960938	1.22462202			5	3
8/26/2019 19:47	39.66159	-119.8629	4904.007	24.960938	1.22462202			5	3
8/26/2019 19:47	39.6616	-119.8629	4904.645	31.640625	1.22462202			5	3
8/26/2019 19:47	39.6616	-119.8629	4904.905	28.476563	1.22462202			5	3
8/26/2019 19:47	39.66161	-119.8629	4906.171	24.609375	1.22462202			5	3
8/26/2019 19:47	39.66161	-119.8629	4906.998	30.234375	1.26349887			5	3
8/26/2019 19:47	39.66162	-119.8629	4907.126	28.828125	1.22462202			5	3
8/26/2019 19:47	39.66162	-119.8629	4907.873	26.71875	1.24406045			5	3
8/26/2019 19:47	39.66163	-119.8629	4909.327	27.773438	1.22462202			5	3
8/26/2019 19:47	39.66163	-119.8629	4909.748	29.53125	1.24406045			5	3
8/26/2019 19:47	39.66164	-119.8628	4911.091	25.664063	1.24406045			5	3
8/26/2019 19:47	39.66164	-119.8628	4912.366	28.476563	1.24406045			5	3
8/26/2019 19:47	39.66165	-119.8628	4912.716	29.53125	1.20518359			5	3
8/26/2019 19:47	39.66165	-119.8628	4912.748	27.773438	1.26349887			5	3
8/26/2019 19:47	39.66166	-119.8628	4913.232	21.445313	1.38012955			5	3
8/26/2019 19:47	39.66167	-119.8628	4913.652	28.476563	1.38012955			5	4
8/26/2019 19:47	39.66167	-119.8628	4913.705	32.695313	1.18574517			5	4
8/26/2019 19:47	39.66168	-119.8628	4913.801	21.796875	1.18574517			5	4
8/26/2019 19:47	39.66168	-119.8628	4913.218	39.375	1.16630674			5	6
8/26/2019 19:47	39.66169	-119.8628	4912.943	25.664063	1.59395247			5	6
8/26/2019 19:47	39.66169	-119.8628	4912.647	18.984375	1.59395247			5	4
8/26/2019 19:47	39.6617	-119.8628	4912.335	28.125	1.41900652			5	6
8/26/2019 19:47	39.66171	-119.8628	4912.984	28.125	1.41900652			5	4
8/26/2019 19:48	39.66171	-119.8628	4913.2	17.578125	1.41900652			5	4
8/26/2019 19:48	39.66172	-119.8628	4913.819	20.390625	1.08855292			5	4
8/26/2019 19:48	39.66172	-119.8628	4913.421	36.5625	1.32181427			5	4
8/26/2019 19:48	39.66173	-119.8628	4913.309	25.664063	1.08855292			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:48	39.66173	-119.8628	4912.603	22.148438	1.32181427			5	4
8/26/2019 19:48	39.66174	-119.8628	4912.099	33.046875	1.06911449			5	4
8/26/2019 19:48	39.66174	-119.8628	4911.761	36.914063	1.28293741			5	4
8/26/2019 19:48	39.66175	-119.8628	4911.949	24.609375	1.34125269			5	4
8/26/2019 19:48	39.66175	-119.8627	4912.01	29.53125	1.28293741			5	4
8/26/2019 19:48	39.66176	-119.8627	4909.993	340.66406	1.28293741			5	4
8/26/2019 19:48	39.66176	-119.8627	4910.786	30.585938	1.20518359			5	4
8/26/2019 19:48	39.66177	-119.8627	4911.035	99.492188	0.6025918			5	4
8/26/2019 19:48	39.66177	-119.8627	4910.714	27.773438	1.22462202			5	4
8/26/2019 19:48	39.66178	-119.8627	4911.103	27.070313	1.22462202			5	4
8/26/2019 19:48	39.66178	-119.8627	4910.93	31.289063	1.22462202			5	4
8/26/2019 19:48	39.66179	-119.8627	4910.223	28.476563	1.22462202			5	3
8/26/2019 19:48	39.66179	-119.8627	4910.443	22.5	1.38012955			5	3
8/26/2019 19:48	39.66179	-119.8627	4910.53	18.28125	1.38012955			5	4
8/26/2019 19:48	39.6618	-119.8627	4908.57	37.96875	1.38012955			5	4
8/26/2019 19:48	39.66181	-119.8627	4909.543	20.742188	1.38012955			5	4
8/26/2019 19:48	39.66181	-119.8627	4909.43	29.179688	1.36069112			5	4
8/26/2019 19:48	39.66181	-119.8627	4910.979	26.015625	1.16630674			5	4
8/26/2019 19:48	39.66181	-119.8627	4911.037	23.554688	1.16630674			5	6
8/26/2019 19:48	39.66182	-119.8627	4912.013	36.914063	0.93304533			5	6
8/26/2019 19:48	39.66182	-119.8627	4912.281	23.554688	0.93304533			5	6
8/26/2019 19:48	39.66182	-119.8627	4912.606	22.148438	1.36069112			5	4
8/26/2019 19:48	39.66183	-119.8627	4913.391	25.3125	1.39956809			5	4
8/26/2019 19:48	39.66183	-119.8627	4913.446	28.125	1.39956809			5	4
8/26/2019 19:48	39.66184	-119.8627	4912.79	338.55469	1.16630674			5	4
8/26/2019 19:48	39.66184	-119.8627	4913.913	31.289063	0.79697623			5	6
8/26/2019 19:48	39.66184	-119.8627	4913.713	248.55469	0			5	6
8/26/2019 19:48	39.66185	-119.8627	4914.499	23.203125	1.36069112			5	6
8/26/2019 19:48	39.66186	-119.8627	4915.098	20.039063	1.55507562			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:48	39.66186	-119.8627	4915.627	26.71875	1.36069112			5	6
8/26/2019 19:48	39.66187	-119.8627	4915.58	22.851563	1.55507562			5	6
8/26/2019 19:48	39.66187	-119.8627	4915.389	26.367188	1.28293741			5	6
8/26/2019 19:48	39.66188	-119.8627	4915.391	26.015625	1.28293741			5	6
8/26/2019 19:48	39.66188	-119.8627	4915.823	25.664063	1.41900652			5	6
8/26/2019 19:48	39.66189	-119.8627	4916.41	47.8125	1.28293741			5	6
8/26/2019 19:48	39.66189	-119.8627	4915.771	26.367188	1.04967607			5	6
8/26/2019 19:48	39.66189	-119.8627	4916.343	31.640625	1.04967607			5	6
8/26/2019 19:48	39.6619	-119.8626	4916.833	29.882813	2.41036719			5	6
8/26/2019 19:48	39.6619	-119.8626	4917.093	33.75	2.41036719			5	6
8/26/2019 19:48	39.66191	-119.8626	4917.983	15.46875	1.03023752			5	6
8/26/2019 19:48	39.66191	-119.8626	4918.392	27.070313	1.03023752			5	6
8/26/2019 19:48	39.66192	-119.8626	4916.562	23.203125	1.26349887			5	4
8/26/2019 19:48	39.66192	-119.8626	4914.89	16.875	0.85529157			5	4
8/26/2019 19:48	39.66193	-119.8626	4914.012	22.5	1.39956809			5	4
8/26/2019 19:48	39.66193	-119.8626	4914.691	27.773438	1.04967607			5	4
8/26/2019 19:48	39.66194	-119.8626	4915.38	30.585938	1.12742977			5	4
8/26/2019 19:48	39.66194	-119.8626	4915.37	27.070313	1.12742977			5	4
8/26/2019 19:48	39.66195	-119.8626	4914.187	27.421875	1.18574517			5	3
8/26/2019 19:48	39.66195	-119.8626	4915.12	26.71875	1.34125269			5	3
8/26/2019 19:48	39.66195	-119.8626	4915.414	31.289063	1.34125269			5	3
8/26/2019 19:48	39.66196	-119.8626	4917.2	28.125	1.34125269			5	3
8/26/2019 19:48	39.66196	-119.8626	4916.439	30.9375	1.26349887			5	3
8/26/2019 19:48	39.66197	-119.8626	4919.227	30.585938	1.04967607			5	3
8/26/2019 19:48	39.66197	-119.8626	4919.713	32.34375	1.36069112			5	4
8/26/2019 19:48	39.66198	-119.8626	4921.55	73.828125	1.04967607			5	4
8/26/2019 19:48	39.66199	-119.8626	4924.048	52.382813	0.87473			5	4
8/26/2019 19:49	39.66199	-119.8626	4923.747	47.460938	0.87473			5	6
8/26/2019 19:49	39.662	-119.8626	4924.159	35.507813	1.63282932			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:49	39.66201	-119.8626	4925.202	31.289063	1.63282932			5	6
8/26/2019 19:49	39.66202	-119.8626	4925.57	32.34375	1.45788337			5	6
8/26/2019 19:49	39.66203	-119.8626	4924.52	34.453125	1.38012955			5	6
8/26/2019 19:49	39.66204	-119.8626	4923.549	33.75	1.04967607			5	6
8/26/2019 19:49	39.66204	-119.8626	4925.386	35.15625	1.32181427			5	6
8/26/2019 19:49	39.66205	-119.8626	4926.5	31.992188	1.32181427			5	6
8/26/2019 19:49	39.66206	-119.8626	4928.876	30.9375	1.24406045			5	6
8/26/2019 19:49	39.66207	-119.8626	4933.633	30.234375	1.24406045			5	6
8/26/2019 19:49	39.66207	-119.8626	4934.523	28.125	1.26349887			5	6
8/26/2019 19:49	39.66208	-119.8626	4932.824	33.75	1.24406045			5	6
8/26/2019 19:49	39.66209	-119.8626	4933.239	23.203125	1.24406045			5	6
8/26/2019 19:49	39.66209	-119.8625	4933.943	29.53125	1.22462202			5	6
8/26/2019 19:49	39.6621	-119.8625	4935.67	43.945313	1.1468682			5	6
8/26/2019 19:49	39.66211	-119.8625	4933.471	26.367188	1.22462202			5	6
8/26/2019 19:49	39.66212	-119.8625	4932.204	31.289063	1.41900652			5	6
8/26/2019 19:49	39.66212	-119.8625	4932.036	20.742188	1.41900652			5	6
8/26/2019 19:49	39.66213	-119.8625	4931.131	38.320313	1.39956809			5	6
8/26/2019 19:49	39.66214	-119.8625	4930.845	46.757813	1.06911449			5	6
8/26/2019 19:49	39.66215	-119.8625	4929.916	20.742188	1.06911449			5	6
8/26/2019 19:49	39.66215	-119.8625	4927.98	8.7890625	1.34125269			5	8
8/26/2019 19:49	39.66216	-119.8625	4930.248	25.3125	1.34125269			5	6
8/26/2019 19:49	39.66217	-119.8625	4931.656	13.359375	1.34125269			5	6
8/26/2019 19:49	39.66217	-119.8625	4931.456	17.929688	1.34125269			5	6
8/26/2019 19:49	39.66218	-119.8625	4929.736	26.71875	1.39956809			5	6
8/26/2019 19:49	39.66219	-119.8625	4926.862	26.367188	1.20518359			5	6
8/26/2019 19:49	39.66219	-119.8625	4928.756	24.257813	1.32181427			5	6
8/26/2019 19:49	39.6622	-119.8625	4930.651	21.09375	1.32181427			5	6
8/26/2019 19:49	39.6622	-119.8625	4931.513	26.71875	1.32181427			5	6
8/26/2019 19:49	39.66221	-119.8625	4931.834	24.609375	1.41900652			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:49	39.66221	-119.8625	4932.885	36.914063	1.45788337			5	6
8/26/2019 19:49	39.66221	-119.8625	4934.859	41.132813	1.45788337			5	6
8/26/2019 19:49	39.66222	-119.8625	4934.722	25.3125	1.08855292			5	6
8/26/2019 19:49	39.66222	-119.8625	4934.122	39.023438	1.03023752			5	6
8/26/2019 19:49	39.66222	-119.8625	4933.158	24.257813	1.08855292			5	6
8/26/2019 19:49	39.66223	-119.8625	4934.03	21.445313	1.34125269			5	6
8/26/2019 19:49	39.66224	-119.8625	4933.167	25.664063	1.34125269			5	6
8/26/2019 19:49	39.66224	-119.8625	4933.623	24.257813	1.06911449			5	6
8/26/2019 19:49	39.66224	-119.8624	4928.735	21.445313	1.06911449			5	6
8/26/2019 19:49	39.66225	-119.8624	4929.163	20.039063	1.26349887			5	6
8/26/2019 19:49	39.66225	-119.8624	4930.295	20.742188	1.41900652			5	6
8/26/2019 19:49	39.66226	-119.8624	4931.118	21.09375	1.57451404			5	6
8/26/2019 19:49	39.66226	-119.8624	4931.525	26.015625	1.41900652			5	6
8/26/2019 19:49	39.66227	-119.8624	4929.784	16.875	1.51619865			5	6
8/26/2019 19:49	39.66227	-119.8624	4927.424	23.554688	1.26349887			5	6
8/26/2019 19:49	39.66228	-119.8624	4923.268	16.171875	1.43844494			5	6
8/26/2019 19:49	39.66228	-119.8624	4919.216	17.226563	1.43844494			5	6
8/26/2019 19:49	39.66228	-119.8624	4920.283	23.554688	1.28293741			5	6
8/26/2019 19:49	39.66228	-119.8624	4919.9	21.445313	1.20518359			5	6
8/26/2019 19:49	39.66228	-119.8624	4917.966	14.0625	1.26349887			5	6
8/26/2019 19:49	39.66229	-119.8624	4918.372	30.234375	1.26349887			5	6
8/26/2019 19:49	39.66229	-119.8624	4918.85	26.71875	1.26349887			5	6
8/26/2019 19:49	39.66229	-119.8624	4918.046	13.710938	1.26349887			5	6
8/26/2019 19:49	39.6623	-119.8624	4918.964	28.476563	1.12742977			5	6
8/26/2019 19:49	39.6623	-119.8624	4917.463	31.289063	1.20518359			5	6
8/26/2019 19:49	39.6623	-119.8624	4914.906	15.820313	1.22462202			5	6
8/26/2019 19:49	39.66231	-119.8624	4914.057	21.09375	1.34125269			5	6
8/26/2019 19:49	39.66231	-119.8624	4915.118	22.851563	1.30237584			5	6
8/26/2019 19:49	39.66232	-119.8624	4914.465	14.0625	1.30237584			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:50	39.66233	-119.8624	4916.066	15.46875	1.28293741			5	4
8/26/2019 19:50	39.66233	-119.8624	4916.687	28.125	1.08855292			5	4
8/26/2019 19:50	39.66234	-119.8624	4917.55	23.554688	1.24406045			5	4
8/26/2019 19:50	39.66234	-119.8624	4918.708	26.367188	1.1468682			5	4
8/26/2019 19:50	39.66235	-119.8624	4917.546	24.257813	1.1468682			5	4
8/26/2019 19:50	39.66235	-119.8624	4913.232	28.125	1.1468682			5	4
8/26/2019 19:50	39.66236	-119.8624	4913.741	17.226563	1.24406045			5	4
8/26/2019 19:50	39.66236	-119.8624	4913.962	23.203125	1.24406045			5	4
8/26/2019 19:50	39.66237	-119.8624	4915.534	26.367188	1.24406045			5	4
8/26/2019 19:50	39.66237	-119.8624	4915.76	25.664063	1.10799135			5	4
8/26/2019 19:50	39.66238	-119.8624	4914.147	23.554688	1.10799135			5	4
8/26/2019 19:50	39.66238	-119.8624	4913.057	26.015625	1.10799135			5	4
8/26/2019 19:50	39.66239	-119.8624	4914.548	24.609375	1.20518359			5	4
8/26/2019 19:50	39.66239	-119.8624	4916.495	26.367188	1.10799135			5	4
8/26/2019 19:50	39.6624	-119.8624	4915.263	30.585938	1.08855292			5	4
8/26/2019 19:50	39.66241	-119.8624	4912.131	20.039063	1.08855292			5	4
8/26/2019 19:50	39.66241	-119.8624	4911.507	21.445313	1.16630674			5	4
8/26/2019 19:50	39.66242	-119.8624	4908.265	32.34375	1.16630674			5	4
8/26/2019 19:50	39.66242	-119.8624	4909.938	20.742188	1.16630674			5	4
8/26/2019 19:50	39.66243	-119.8624	4910.581	14.765625	1.16630674			5	4
8/26/2019 19:50	39.66243	-119.8624	4910.873	25.664063	1.22462202			5	4
8/26/2019 19:50	39.66244	-119.8624	4909.994	31.640625	1.06911449			5	4
8/26/2019 19:50	39.66244	-119.8624	4908.938	16.523438	1.22462202			5	4
8/26/2019 19:50	39.66245	-119.8623	4908.769	34.804688	1.06911449			5	4
8/26/2019 19:50	39.66245	-119.8623	4907.931	24.609375	1.22462202			5	4
8/26/2019 19:50	39.66246	-119.8623	4907.738	28.125	1.12742977			5	4
8/26/2019 19:50	39.66246	-119.8623	4906.87	33.398438	1.18574517			5	4
8/26/2019 19:50	39.66246	-119.8623	4907.726	27.421875	1.18574517			5	4
8/26/2019 19:50	39.66246	-119.8623	4906.7	36.210938	1.04967607			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:50	39.66247	-119.8623	4906.744	25.664063	1.04967607			5	4
8/26/2019 19:50	39.66247	-119.8623	4906.568	26.367188	1.22462202			5	4
8/26/2019 19:50	39.66248	-119.8623	4908.296	62.578125	0.89416848			5	4
8/26/2019 19:50	39.66248	-119.8623	4908.638	50.976563	0.99136067			5	4
8/26/2019 19:50	39.66248	-119.8623	4910.759	30.585938	0.99136067			5	4
8/26/2019 19:50	39.66249	-119.8623	4910.604	30.9375	1.1468682			5	4
8/26/2019 19:50	39.66249	-119.8623	4910.797	34.804688	1.1468682			5	4
8/26/2019 19:50	39.6625	-119.8623	4910.582	28.125	1.20518359			5	4
8/26/2019 19:50	39.6625	-119.8623	4910.788	43.59375	1.20518359			5	4
8/26/2019 19:50	39.6625	-119.8623	4911.533	24.257813	0.97192225			5	4
8/26/2019 19:50	39.66251	-119.8623	4910.602	30.585938	0.97192225			5	4
8/26/2019 19:50	39.66251	-119.8623	4910.691	53.4375	0.97192225			5	4
8/26/2019 19:50	39.66252	-119.8623	4911.557	34.453125	2.17710584			5	4
8/26/2019 19:50	39.66252	-119.8623	4910.201	22.851563	2.17710584			5	4
8/26/2019 19:50	39.66253	-119.8623	4910.65	31.289063	1.32181427			5	6
8/26/2019 19:50	39.66254	-119.8623	4910.769	7.734375	1.32181427			5	6
8/26/2019 19:50	39.66255	-119.8623	4909.946	22.5	1.49676022			5	6
8/26/2019 19:50	39.66255	-119.8622	4908.94	34.453125	1.16630674			5	6
8/26/2019 19:50	39.66256	-119.8622	4910.302	20.039063	1.51619865			5	6
8/26/2019 19:50	39.66257	-119.8622	4910.883	356.13281	1.51619865			5	6
8/26/2019 19:50	39.66257	-119.8622	4910.886	22.148438	1.51619865			5	6
8/26/2019 19:50	39.66258	-119.8622	4913.495	29.882813	1.45788337			5	6
8/26/2019 19:50	39.66258	-119.8622	4913.014	25.3125	1.24406045			5	6
8/26/2019 19:50	39.66259	-119.8622	4912.291	350.15625	1.24406045			5	6
8/26/2019 19:50	39.66259	-119.8622	4910.913	28.125	1.24406045			5	6
8/26/2019 19:50	39.6626	-119.8622	4907.845	37.265625	1.30237584			5	6
8/26/2019 19:50	39.66261	-119.8622	4908.109	28.828125	1.49676022			5	6
8/26/2019 19:50	39.66261	-119.8622	4908.357	354.72656	0.50539955			5	6
8/26/2019 19:50	39.66262	-119.8622	4910.032	1.7578125	1.41900652			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:50	39.66262	-119.8622	4910.099	13.359375	1.18574517			5	6
8/26/2019 19:50	39.66263	-119.8622	4909.984	25.3125	1.18574517			5	6
8/26/2019 19:51	39.66263	-119.8622	4910.94	28.476563	1.18574517			5	6
8/26/2019 19:51	39.66264	-119.8622	4908.667	23.90625	1.30237584			5	6
8/26/2019 19:51	39.66264	-119.8622	4908.886	18.28125	1.30237584			5	6
8/26/2019 19:51	39.66265	-119.8622	4907.18	10.546875	1.30237584			5	6
8/26/2019 19:51	39.66266	-119.8622	4904.021	16.875	1.16630674			5	6
8/26/2019 19:51	39.66267	-119.8622	4902.571	20.039063	1.16630674			5	6
8/26/2019 19:51	39.66267	-119.8622	4902.945	33.046875	1.20518359			5	6
8/26/2019 19:51	39.66268	-119.8622	4904.495	28.476563	1.28293741			5	6
8/26/2019 19:51	39.66268	-119.8622	4900.926	23.554688	1.28293741			5	6
8/26/2019 19:51	39.66269	-119.8622	4901.567	42.890625	1.28293741			5	6
8/26/2019 19:51	39.66269	-119.8622	4898.149	28.476563	1.10799135			5	6
8/26/2019 19:51	39.66269	-119.8622	4898.056	13.359375	1.36069112			5	6
8/26/2019 19:51	39.6627	-119.8622	4898.608	21.445313	1.36069112			5	6
8/26/2019 19:51	39.6627	-119.8622	4898.545	26.367188	1.36069112			5	6
8/26/2019 19:51	39.6627	-119.8622	4899.018	30.9375	1.26349887			5	6
8/26/2019 19:51	39.6627	-119.8622	4899.273	25.664063	1.06911449			5	6
8/26/2019 19:51	39.66271	-119.8622	4900.616	31.640625	1.1468682			5	6
8/26/2019 19:51	39.66271	-119.8622	4900.604	25.3125	1.1468682			5	6
8/26/2019 19:51	39.66271	-119.8622	4902.348	16.875	1.06911449			5	6
8/26/2019 19:51	39.66271	-119.8622	4900.187	23.90625	1.06911449			5	6
8/26/2019 19:51	39.66272	-119.8622	4898.58	41.484375	1.06911449			5	6
8/26/2019 19:51	39.66272	-119.8622	4900.911	48.867188	1.10799135			5	6
8/26/2019 19:51	39.66272	-119.8622	4902.355	25.3125	1.10799135			5	6
8/26/2019 19:51	39.66273	-119.8621	4900.885	50.273438	1.08855292			5	6
8/26/2019 19:51	39.66273	-119.8621	4901.918	26.71875	1.08855292			5	6
8/26/2019 19:51	39.66274	-119.8621	4901.85	21.445313	1.03023752			5	6
8/26/2019 19:51	39.66274	-119.8621	4902.439	38.671875	1.34125269			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:51	39.66274	-119.8621	4902.183	20.390625	1.34125269			5	6
8/26/2019 19:51	39.66275	-119.8621	4900.213	56.25	1.34125269			5	6
8/26/2019 19:51	39.66275	-119.8621	4900.016	31.289063	1.16630674			5	6
8/26/2019 19:51	39.66275	-119.8621	4901.657	30.9375	1.16630674			5	6
8/26/2019 19:51	39.66276	-119.8621	4901.876	38.671875	1.08855292			5	6
8/26/2019 19:51	39.66276	-119.8621	4904.325	34.453125	1.08855292			5	4
8/26/2019 19:51	39.66276	-119.8621	4904.21	36.210938	0.87473			5	4
8/26/2019 19:51	39.66277	-119.8621	4904.656	17.578125	0.87473			5	4
8/26/2019 19:51	39.66277	-119.8621	4905.49	34.453125	0.97192225			5	4
8/26/2019 19:51	39.66277	-119.8621	4907.489	23.203125	1.16630674			5	4
8/26/2019 19:51	39.66278	-119.8621	4908.91	28.476563	1.16630674			5	4
8/26/2019 19:51	39.66278	-119.8621	4908.544	21.09375	1.12742977			5	4
8/26/2019 19:51	39.66278	-119.8621	4907.828	37.265625	1.10799135			5	4
8/26/2019 19:51	39.66278	-119.8621	4907.261	24.257813	1.08855292			5	4
8/26/2019 19:51	39.66279	-119.8621	4908.228	15.117188	1.32181427			5	4
8/26/2019 19:51	39.66279	-119.8621	4907.49	35.507813	1.32181427			5	4
8/26/2019 19:51	39.66279	-119.8621	4906.319	34.101563	1.03023752			5	4
8/26/2019 19:51	39.6628	-119.8621	4906.993	25.664063	0.99136067			5	4
8/26/2019 19:51	39.6628	-119.8621	4906.591	21.796875	1.03023752			5	4
8/26/2019 19:51	39.6628	-119.8621	4907.95	27.070313	1.20518359			5	4
8/26/2019 19:51	39.66281	-119.8621	4909.235	23.90625	1.20518359			5	4
8/26/2019 19:51	39.66281	-119.8621	4909.567	31.640625	0.97192225			5	4
8/26/2019 19:51	39.66281	-119.8621	4911.056	29.179688	0.95248382			5	4
8/26/2019 19:51	39.66282	-119.8621	4911.952	15.46875	0.97192225			5	4
8/26/2019 19:51	39.66282	-119.8621	4913.326	21.445313	1.1468682			5	4
8/26/2019 19:51	39.66283	-119.8621	4914.483	24.257813	1.1468682			5	4
8/26/2019 19:51	39.66283	-119.8621	4913.63	23.90625	1.08855292			5	4
8/26/2019 19:51	39.66284	-119.862	4913.832	28.125	0.99136067			5	4
8/26/2019 19:51	39.66284	-119.862	4913.44	37.617188	0.99136067			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:51	39.66284	-119.862	4914.928	24.257813	0.99136067			5	4
8/26/2019 19:51	39.66285	-119.862	4915.966	27.070313	0.99136067			5	4
8/26/2019 19:51	39.66285	-119.862	4914.188	33.046875	0.97192225			5	4
8/26/2019 19:51	39.66285	-119.862	4914.859	31.640625	0.95248382			5	6
8/26/2019 19:52	39.66286	-119.862	4915.749	24.257813	0.95248382			5	6
8/26/2019 19:52	39.66286	-119.862	4916.726	39.726563	0.89416848			5	6
8/26/2019 19:52	39.66287	-119.862	4916.904	39.726563	0.89416848			5	6
8/26/2019 19:52	39.66287	-119.862	4919.598	30.234375	0.89416848			5	6
8/26/2019 19:52	39.66288	-119.862	4921.273	41.132813	0.89416848			5	6
8/26/2019 19:52	39.66288	-119.862	4921.718	46.40625	0.81641466			5	6
8/26/2019 19:52	39.66288	-119.862	4923.153	21.09375	0.99136067			5	6
8/26/2019 19:52	39.66289	-119.862	4923.064	18.632813	1.03023752			5	4
8/26/2019 19:52	39.66289	-119.862	4922.923	40.429688	0.99136067			5	4
8/26/2019 19:52	39.6629	-119.862	4924.31	26.015625	0.87473			5	6
8/26/2019 19:52	39.6629	-119.862	4925.148	15.117188	0.87473			5	4
8/26/2019 19:52	39.66291	-119.862	4923.346	17.226563	0.93304533			5	4
8/26/2019 19:52	39.66291	-119.862	4923.233	31.289063	0.99136067			5	4
8/26/2019 19:52	39.66292	-119.862	4921.607	23.554688	0.93304533			5	4
8/26/2019 19:52	39.66292	-119.862	4923.003	50.976563	0			5	4
8/26/2019 19:52	39.66292	-119.862	4922.305	26.015625	0.93304533			5	4
8/26/2019 19:52	39.66293	-119.862	4923.655	13.007813	1.06911449			5	4
8/26/2019 19:52	39.66293	-119.862	4925.533	26.71875	1.06911449			5	4
8/26/2019 19:52	39.66294	-119.862	4925.639	30.234375	1.03023752			5	6
8/26/2019 19:52	39.66294	-119.862	4927.269	22.148438	1.0107991			5	6
8/26/2019 19:52	39.66294	-119.862	4928.8	39.726563	1.0107991			5	6
8/26/2019 19:52	39.66294	-119.862	4930.377	55.898438	0.93304533			5	6
8/26/2019 19:52	39.66295	-119.862	4930.463	23.90625	1.0107991			5	4
8/26/2019 19:52	39.66295	-119.862	4930.18	23.554688	0.93304533			5	4
8/26/2019 19:52	39.66296	-119.862	4930.027	26.367188	1.0107991			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:52	39.66296	-119.862	4930.529	29.882813	1.0107991			5	6
8/26/2019 19:52	39.66297	-119.862	4931.694	22.5	1.0107991			5	4
8/26/2019 19:52	39.66297	-119.862	4931.043	24.609375	0.97192225			5	4
8/26/2019 19:52	39.66298	-119.862	4931.915	36.914063	0.95248382			5	4
8/26/2019 19:52	39.66298	-119.862	4932.521	25.3125	0.95248382			5	4
8/26/2019 19:52	39.66299	-119.862	4933.919	22.148438	0.99136067			5	4
8/26/2019 19:52	39.663	-119.862	4934.677	30.234375	0.99136067			5	4
8/26/2019 19:52	39.663	-119.862	4936.177	28.125	0.99136067			5	3
8/26/2019 19:52	39.66301	-119.862	4937.237	24.257813	0.97192225			5	3
8/26/2019 19:52	39.66301	-119.862	4937.08	29.882813	0.97192225			5	3
8/26/2019 19:52	39.66302	-119.8619	4938.499	30.9375	0.95248382			5	3
8/26/2019 19:52	39.66302	-119.8619	4939.407	25.664063	0.93304533			5	3
8/26/2019 19:52	39.66303	-119.8619	4940.411	27.421875	0.95248382			5	3
8/26/2019 19:52	39.66304	-119.8619	4940.88	28.125	0.95248382			5	3
8/26/2019 19:52	39.66304	-119.8619	4940.91	24.960938	0.93304533			5	3
8/26/2019 19:52	39.66305	-119.8619	4942.315	30.234375	0.93304533			5	3
8/26/2019 19:52	39.66305	-119.8619	4943.164	29.53125	0.93304533			5	3
8/26/2019 19:52	39.66306	-119.8619	4943.611	24.609375	0.97192225			5	3
8/26/2019 19:52	39.66306	-119.8619	4944.159	27.421875	0.93304533			5	3
8/26/2019 19:52	39.66307	-119.8619	4943.799	37.265625	0.93304533			5	3
8/26/2019 19:52	39.66307	-119.8619	4943.962	23.90625	0.93304533			5	3
8/26/2019 19:52	39.66307	-119.8619	4943.943	25.664063	0.93304533			5	3
8/26/2019 19:52	39.66307	-119.8619	4944.148	29.882813	0.93304533			5	3
8/26/2019 19:52	39.66308	-119.8619	4945.853	27.421875	0.93304533			5	3
8/26/2019 19:52	39.66308	-119.8619	4945.66	24.960938	0.95248382			5	3
8/26/2019 19:52	39.66309	-119.8619	4945.847	31.640625	1.20518359			5	3
8/26/2019 19:52	39.66309	-119.8619	4946.465	31.289063	0.95248382			5	3
8/26/2019 19:52	39.66309	-119.8619	4946.168	21.796875	1.03023752			5	3
8/26/2019 19:52	39.6631	-119.8619	4944.082	20.742188	1.16630674			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:52	39.6631	-119.8619	4943.321	23.90625	1.16630674			5	3
8/26/2019 19:52	39.66311	-119.8619	4943.349	18.28125	1.12742977			5	4
8/26/2019 19:52	39.66311	-119.8619	4943.808	22.5	1.10799135			5	4
8/26/2019 19:52	39.66312	-119.8619	4944.82	356.83594	0.50539955			5	4
8/26/2019 19:52	39.66312	-119.8619	4945.372	46.40625	0.87473			5	4
8/26/2019 19:52	39.66312	-119.8619	4944.144	21.445313	0.87473			5	4
8/26/2019 19:53	39.66313	-119.8619	4943.971	16.523438	0.89416848			5	4
8/26/2019 19:53	39.66313	-119.8619	4944.66	16.171875	0.97192225			5	4
8/26/2019 19:53	39.66313	-119.8619	4942.173	25.664063	0.97192225			5	4
8/26/2019 19:53	39.66313	-119.8619	4943.952	22.5	0.93304533			5	4
8/26/2019 19:53	39.66314	-119.8619	4944.634	23.90625	0.93304533			5	4
8/26/2019 19:53	39.66314	-119.8619	4943.961	17.226563	1.30237584			5	4
8/26/2019 19:53	39.66315	-119.8619	4940.933	23.554688	1.30237584			5	4
8/26/2019 19:53	39.66315	-119.8619	4941.438	34.453125	0.77753781			5	4
8/26/2019 19:53	39.66315	-119.8619	4943.113	36.210938	0.75809932			5	4
8/26/2019 19:53	39.66316	-119.8619	4945.6	22.851563	1.43844494			5	4
8/26/2019 19:53	39.66317	-119.8619	4942.14	27.070313	1.43844494			5	4
8/26/2019 19:53	39.66317	-119.8619	4943.589	26.71875	1.10799135			5	4
8/26/2019 19:53	39.66318	-119.8619	4944.708	29.179688	1.04967607			5	6
8/26/2019 19:53	39.66318	-119.8619	4945.028	28.125	1.06911449			5	4
8/26/2019 19:53	39.66319	-119.8619	4945.024	26.367188	1.06911449			5	6
8/26/2019 19:53	39.66319	-119.8619	4945.523	34.101563	1.04967607			5	4
8/26/2019 19:53	39.66319	-119.8619	4946.607	34.453125	0.87473			5	4
8/26/2019 19:53	39.6632	-119.8619	4943.357	15.46875	1.04967607			5	4
8/26/2019 19:53	39.6632	-119.8619	4941.3	11.953125	1.12742977			5	4
8/26/2019 19:53	39.66321	-119.8619	4939.892	28.476563	1.12742977			5	4
8/26/2019 19:53	39.66321	-119.8619	4940.363	23.203125	0.97192225			5	4
8/26/2019 19:53	39.66322	-119.8619	4942.164	24.609375	0.97192225			5	4
8/26/2019 19:53	39.66322	-119.8619	4942.329	31.289063	0.97192225			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:53	39.66322	-119.8618	4944.678	22.5	1.0107991			5	4
8/26/2019 19:53	39.66323	-119.8618	4945.094	23.554688	1.10799135			5	4
8/26/2019 19:53	39.66323	-119.8618	4946.591	23.90625	1.06911449			5	4
8/26/2019 19:53	39.66324	-119.8618	4948.257	22.851563	1.06911449			5	4
8/26/2019 19:53	39.66324	-119.8618	4950.798	21.796875	1.04967607			5	4
8/26/2019 19:53	39.66324	-119.8618	4951.457	18.984375	1.04967607			5	4
8/26/2019 19:53	39.66324	-119.8618	4950.641	24.257813	1.04967607			5	4
8/26/2019 19:53	39.66325	-119.8618	4950.693	17.578125	1.04967607			5	4
8/26/2019 19:53	39.66325	-119.8618	4952.692	29.53125	0.89416848			5	4
8/26/2019 19:53	39.66325	-119.8618	4954.878	26.015625	0.95248382			5	4
8/26/2019 19:53	39.66325	-119.8618	4957.751	25.3125	0.97192225			5	4
8/26/2019 19:53	39.66326	-119.8618	4956.412	12.304688	1.08855292			5	4
8/26/2019 19:53	39.66326	-119.8618	4957.153	20.742188	1.08855292			5	4
8/26/2019 19:53	39.66326	-119.8618	4956.701	25.664063	1.08855292			5	4
8/26/2019 19:53	39.66326	-119.8618	4956.403	32.695313	1.0107991			5	4
8/26/2019 19:53	39.66327	-119.8618	4957.101	45	1.0107991			5	4
8/26/2019 19:53	39.66327	-119.8618	4959.782	37.96875	1.0107991			5	4
8/26/2019 19:53	39.66327	-119.8618	4959.735	20.039063	1.0107991			5	4
8/26/2019 19:53	39.66328	-119.8618	4959.649	22.5	0.99136067			5	4
8/26/2019 19:53	39.66328	-119.8618	4957.961	53.789063	0.99136067			5	4
8/26/2019 19:53	39.66329	-119.8618	4957.707	30.585938	0.97192225			5	4
8/26/2019 19:53	39.66329	-119.8618	4955.315	21.796875	1.03023752			5	4
8/26/2019 19:53	39.66329	-119.8618	4955.114	17.578125	1.0107991			5	4
8/26/2019 19:53	39.66329	-119.8618	4955.964	26.367188	1.0107991			5	6
8/26/2019 19:53	39.6633	-119.8618	4957.233	13.359375	1.0107991			5	6
8/26/2019 19:53	39.6633	-119.8618	4957.424	44.648438	0			5	6
8/26/2019 19:53	39.6633	-119.8618	4955.62	22.148438	1.03023752			5	6
8/26/2019 19:53	39.66331	-119.8618	4957.304	17.578125	1.0107991			5	6
8/26/2019 19:53	39.66331	-119.8617	4956.949	22.851563	1.03023752			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:53	39.66332	-119.8617	4958.095	24.257813	1.0107991			5	4
8/26/2019 19:53	39.66332	-119.8617	4957.474	17.578125	0.95248382			5	4
8/26/2019 19:53	39.66332	-119.8617	4958.006	15.820313	1.1468682			5	6
8/26/2019 19:53	39.66333	-119.8617	4956.841	18.984375	1.06911449			5	4
8/26/2019 19:53	39.66334	-119.8617	4957.321	24.609375	1.06911449			5	4
8/26/2019 19:53	39.66334	-119.8617	4957.201	21.445313	1.06911449			5	6
8/26/2019 19:53	39.66335	-119.8617	4957.712	22.5	0.91360691			5	6
8/26/2019 19:53	39.66335	-119.8617	4956.462	17.929688	1.0107991			5	6
8/26/2019 19:54	39.66336	-119.8617	4956.873	15.820313	0.93304533			5	6
8/26/2019 19:54	39.66336	-119.8617	4957.523	9.84375	1.0107991			5	6
8/26/2019 19:54	39.66337	-119.8617	4957.863	18.984375	0.97192225			5	6
8/26/2019 19:54	39.66337	-119.8617	4957.042	22.148438	0.97192225			5	6
8/26/2019 19:54	39.66338	-119.8617	4958.095	11.25	1.16630674			5	6
8/26/2019 19:54	39.66338	-119.8617	4959.128	29.179688	1.04967607			5	6
8/26/2019 19:54	39.66339	-119.8617	4959.517	26.71875	1.04967607			5	6
8/26/2019 19:54	39.66339	-119.8617	4960.21	32.34375	1.04967607			5	4
8/26/2019 19:54	39.6634	-119.8617	4960.314	24.609375	0.93304533			5	4
8/26/2019 19:54	39.6634	-119.8617	4959.249	17.226563	1.04967607			5	4
8/26/2019 19:54	39.6634	-119.8617	4959.948	27.070313	0.93304533			5	4
8/26/2019 19:54	39.66341	-119.8617	4959.257	16.523438	1.04967607			5	4
8/26/2019 19:54	39.66341	-119.8617	4958.646	18.984375	1.10799135			5	4
8/26/2019 19:54	39.66342	-119.8617	4957.721	14.765625	0.99136067			5	4
8/26/2019 19:54	39.66343	-119.8617	4956.847	28.125	0.99136067			5	4
8/26/2019 19:54	39.66343	-119.8617	4957.931	37.265625	0.58315337			5	4
8/26/2019 19:54	39.66343	-119.8617	4958.628	25.3125	0.58315337			5	4
8/26/2019 19:54	39.66344	-119.8617	4959.887	23.203125	0.83585315			5	4
8/26/2019 19:54	39.66344	-119.8617	4958.689	6.328125	0.95248382			5	4
8/26/2019 19:54	39.66345	-119.8617	4960.916	15.820313	1.69114472			5	4
8/26/2019 19:54	39.66346	-119.8617	4960.881	18.984375	1.0107991			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:54	39.66346	-119.8617	4960.767	16.523438	1.0107991			5	4
8/26/2019 19:54	39.66347	-119.8617	4959.193	261.21094	0.46652267			5	4
8/26/2019 19:54	39.66348	-119.8617	4958.913	21.796875	1.0107991			5	4
8/26/2019 19:54	39.66348	-119.8617	4960.812	10.546875	1.0107991			5	4
8/26/2019 19:54	39.66349	-119.8617	4963.873	15.117188	1.0107991			5	4
8/26/2019 19:54	39.6635	-119.8617	4964.514	19.335938	0.95248382			5	4
8/26/2019 19:54	39.66351	-119.8617	4966.642	354.375	1.0107991			5	4
8/26/2019 19:54	39.66352	-119.8617	4967.818	11.25	0.93304533			5	4
8/26/2019 19:54	39.66352	-119.8617	4965.897	0	1.36069112			5	4
8/26/2019 19:54	39.66353	-119.8617	4965.442	7.734375	0.93304533			5	4
8/26/2019 19:54	39.66353	-119.8617	4963.142	14.414063	1.08855292			5	4
8/26/2019 19:54	39.66353	-119.8617	4962.345	15.46875	0.83585315			5	4
8/26/2019 19:54	39.66354	-119.8617	4963.284	29.53125	0.95248382			5	4
8/26/2019 19:54	39.66354	-119.8617	4962.804	8.4375	1.12742977			5	4
8/26/2019 19:54	39.66355	-119.8617	4960.955	11.953125	1.12742977			5	4
8/26/2019 19:54	39.66356	-119.8617	4960.182	13.710938	1.12742977			5	4
8/26/2019 19:54	39.66356	-119.8617	4961.376	355.07813	1.22462202			5	4
8/26/2019 19:54	39.66357	-119.8617	4963.47	23.90625	0.97192225			5	4
8/26/2019 19:54	39.66357	-119.8617	4963.531	13.710938	0.97192225			5	4
8/26/2019 19:54	39.66357	-119.8617	4960.39	17.578125	0.77753781			5	4
8/26/2019 19:54	39.66358	-119.8617	4959.856	0.3515625	0.77753781			5	4
8/26/2019 19:54	39.66358	-119.8617	4959.552	348.75	1.06911449			5	4
8/26/2019 19:54	39.66359	-119.8617	4960.274	16.875	1.18574517			5	4
8/26/2019 19:54	39.66359	-119.8617	4959.387	7.3828125	1.30237584			5	4
8/26/2019 19:54	39.66359	-119.8617	4957.629	4.21875	1.18574517			5	4
8/26/2019 19:54	39.6636	-119.8617	4958.708	16.171875	1.12742977			5	6
8/26/2019 19:54	39.6636	-119.8617	4959.439	17.226563	1.08855292			5	4
8/26/2019 19:54	39.66361	-119.8617	4958.99	9.84375	1.04967607			5	4
8/26/2019 19:54	39.66361	-119.8617	4958.831	7.3828125	1.36069112			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:54	39.66361	-119.8617	4960.444	7.3828125	1.36069112			5	4
8/26/2019 19:54	39.66361	-119.8617	4957.146	40.78125	0			5	6
8/26/2019 19:54	39.66362	-119.8617	4956.496	10.195313	1.12742977			5	6
8/26/2019 19:54	39.66362	-119.8616	4957.236	8.4375	1.20518359			5	6
8/26/2019 19:54	39.66362	-119.8616	4958.502	3.1640625	1.20518359			5	6
8/26/2019 19:54	39.66363	-119.8616	4958.414	5.2734375	1.06911449			5	6
8/26/2019 19:54	39.66363	-119.8616	4958.539	17.226563	1.0107991			5	6
8/26/2019 19:54	39.66364	-119.8616	4956.439	8.7890625	1.06911449			5	6
8/26/2019 19:54	39.66364	-119.8616	4956.889	9.140625	1.18574517			5	6
8/26/2019 19:54	39.66365	-119.8616	4957.156	7.3828125	1.18574517			5	6
8/26/2019 19:55	39.66365	-119.8616	4957.594	1.7578125	1.12742977			5	4
8/26/2019 19:55	39.66366	-119.8616	4955.81	14.0625	0.99136067			5	4
8/26/2019 19:55	39.66366	-119.8616	4955.409	2.8125	1.12742977			5	4
8/26/2019 19:55	39.66367	-119.8616	4953.302	4.921875	1.06911449			5	4
8/26/2019 19:55	39.66368	-119.8616	4955.362	2.109375	1.12742977			5	4
8/26/2019 19:55	39.66368	-119.8616	4956.269	20.390625	1.06911449			5	4
8/26/2019 19:55	39.66369	-119.8616	4957.3	4.921875	1.10799135			5	4
8/26/2019 19:55	39.66369	-119.8616	4956.465	1.0546875	1.10799135			5	4
8/26/2019 19:55	39.6637	-119.8616	4953.489	7.734375	1.10799135			5	6
8/26/2019 19:55	39.66371	-119.8616	4954.239	2.8125	1.24406045			5	6
8/26/2019 19:55	39.66371	-119.8616	4951.908	1.40625	1.12742977			5	6
8/26/2019 19:55	39.66372	-119.8616	4952.156	6.6796875	1.12742977			5	6
8/26/2019 19:55	39.66373	-119.8616	4951.456	28.828125	1.12742977			5	6
8/26/2019 19:55	39.66373	-119.8616	4950.979	3.515625	1.38012955			5	6
8/26/2019 19:55	39.66374	-119.8616	4952.653	2.109375	1.38012955			5	6
8/26/2019 19:55	39.66375	-119.8616	4953.723	355.78125	1.10799135			5	6
8/26/2019 19:55	39.66375	-119.8616	4954.507	0	1.10799135			5	6
8/26/2019 19:55	39.66376	-119.8616	4954.031	1.0546875	1.10799135			5	6
8/26/2019 19:55	39.66377	-119.8616	4954.178	1.40625	1.18574517			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:55	39.66377	-119.8616	4953.705	4.21875	1.18574517			5	6
8/26/2019 19:55	39.66378	-119.8616	4953.461	0	1.18574517			5	6
8/26/2019 19:55	39.66378	-119.8616	4954.269	357.53906	1.18574517			5	6
8/26/2019 19:55	39.66379	-119.8616	4954.504	3.8671875	1.18574517			5	4
8/26/2019 19:55	39.66379	-119.8616	4955.802	12.304688	1.22462202			5	4
8/26/2019 19:55	39.6638	-119.8616	4953.27	0.3515625	1.24406045			5	4
8/26/2019 19:55	39.6638	-119.8616	4952.982	2.109375	1.22462202			5	4
8/26/2019 19:55	39.66381	-119.8616	4955.078	359.29688	1.22462202			5	6
8/26/2019 19:55	39.66382	-119.8616	4953.182	8.7890625	1.22462202			5	6
8/26/2019 19:55	39.66383	-119.8616	4952.705	4.5703125	1.1468682			5	6
8/26/2019 19:55	39.66384	-119.8616	4952.308	356.13281	1.30237584			5	6
8/26/2019 19:55	39.66384	-119.8616	4952.437	2.109375	1.24406045			5	6
8/26/2019 19:55	39.66385	-119.8616	4951.935	1.40625	1.24406045			5	6
8/26/2019 19:55	39.66385	-119.8616	4948.628	356.83594	1.22462202			5	6
8/26/2019 19:55	39.66386	-119.8616	4949.715	357.53906	1.24406045			5	4
8/26/2019 19:55	39.66387	-119.8616	4950.943	1.40625	1.36069112			5	4
8/26/2019 19:55	39.66388	-119.8616	4950.579	4.5703125	1.24406045			5	6
8/26/2019 19:55	39.66389	-119.8616	4951.336	352.61719	1.12742977			5	6
8/26/2019 19:55	39.66389	-119.8616	4949.239	355.78125	1.12742977			5	4
8/26/2019 19:55	39.6639	-119.8616	4950.726	7.3828125	1.16630674			5	4
8/26/2019 19:55	39.66391	-119.8616	4951.314	352.26563	1.34125269			5	4
8/26/2019 19:55	39.66392	-119.8616	4950.848	1.40625	1.16630674			5	4
8/26/2019 19:55	39.66392	-119.8616	4953.109	0.3515625	1.1468682			5	4
8/26/2019 19:55	39.66393	-119.8616	4954.062	355.07813	1.1468682			5	4
8/26/2019 19:55	39.66394	-119.8616	4954.472	353.32031	1.16630674			5	4
8/26/2019 19:55	39.66394	-119.8616	4954.86	351.91406	1.63282932			5	4
8/26/2019 19:55	39.66395	-119.8616	4954.705	0	1.26349887			5	4
8/26/2019 19:55	39.66395	-119.8616	4954.855	353.67188	1.32181427			5	4
8/26/2019 19:55	39.66396	-119.8616	4954.301	2.4609375	1.26349887			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:55	39.66396	-119.8616	4954.858	1.0546875	1.34125269			5	4
8/26/2019 19:55	39.66396	-119.8616	4953.307	67.148438	0.36933045			5	4
8/26/2019 19:55	39.66396	-119.8616	4955.796	358.94531	1.16630674			5	4
8/26/2019 19:55	39.66397	-119.8616	4955.302	2.4609375	1.1468682			5	4
8/26/2019 19:55	39.66397	-119.8616	4954.679	0	1.16630674			5	4
8/26/2019 19:55	39.66398	-119.8616	4954.692	355.78125	1.20518359			5	4
8/26/2019 19:55	39.66399	-119.8616	4954.138	19.335938	1.20518359			5	4
8/26/2019 19:55	39.66399	-119.8616	4952.847	3.515625	1.08855292			5	4
8/26/2019 19:55	39.664	-119.8616	4953.415	356.13281	1.08855292			5	4
8/26/2019 19:55	39.66401	-119.8616	4953.395	1.0546875	1.16630674			5	4
8/26/2019 19:55	39.66401	-119.8616	4955.668	358.24219	1.38012955			5	4
8/26/2019 19:55	39.66402	-119.8616	4956.731	338.55469	1.38012955			5	4
8/26/2019 19:56	39.66403	-119.8616	4958.928	351.21094	1.22462202			5	4
8/26/2019 19:56	39.66403	-119.8616	4959.153	11.25	1.22462202			5	4
8/26/2019 19:56	39.66404	-119.8616	4959.354	359.29688	1.41900652			5	3
8/26/2019 19:56	39.66405	-119.8616	4960.77	356.48438	1.36069112			5	3
8/26/2019 19:56	39.66406	-119.8616	4961.137	352.96875	1.57451404			5	3
8/26/2019 19:56	39.66406	-119.8616	4961.511	355.42969	1.36069112			5	3
8/26/2019 19:56	39.66407	-119.8616	4962.255	356.83594	1.28293741			5	3
8/26/2019 19:56	39.66407	-119.8616	4960.243	47.109375	0.46652267			5	3
8/26/2019 19:56	39.66408	-119.8616	4959.869	3.8671875	1.38012955			5	3
8/26/2019 19:56	39.66409	-119.8616	4960.674	354.375	1.63282932			5	3
8/26/2019 19:56	39.6641	-119.8616	4962.6	0.3515625	1.38012955			5	4
8/26/2019 19:56	39.6641	-119.8616	4962.607	2.8125	1.24406045			5	4
8/26/2019 19:56	39.66411	-119.8616	4962.268	358.59375	1.24406045			5	4
8/26/2019 19:56	39.66412	-119.8616	4961.008	356.48438	1.38012955			5	4
8/26/2019 19:56	39.66412	-119.8616	4962.588	358.94531	1.57451404			5	4
8/26/2019 19:56	39.66413	-119.8616	4963.759	357.53906	1.38012955			5	4
8/26/2019 19:56	39.66414	-119.8616	4964.373	357.1875	1.36069112			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:56	39.66414	-119.8617	4966.335	4.21875	1.20518359			5	4
8/26/2019 19:56	39.66415	-119.8617	4965.202	10.546875	0.99136067			5	4
8/26/2019 19:56	39.66415	-119.8616	4966.219	1.40625	1.22462202			5	4
8/26/2019 19:56	39.66415	-119.8616	4966.815	4.921875	1.10799135			5	3
8/26/2019 19:56	39.66416	-119.8616	4966.808	0	1.22462202			5	3
8/26/2019 19:56	39.66416	-119.8616	4968.83	359.29688	1.22462202			5	4
8/26/2019 19:56	39.66417	-119.8616	4969.102	354.72656	1.43844494			5	4
8/26/2019 19:56	39.66418	-119.8616	4967.801	2.109375	1.43844494			5	4
8/26/2019 19:56	39.66418	-119.8616	4967.704	357.89063	1.43844494			5	4
8/26/2019 19:56	39.66419	-119.8616	4966.831	354.375	1.34125269			5	4
8/26/2019 19:56	39.6642	-119.8616	4965.709	351.91406	1.43844494			5	4
8/26/2019 19:56	39.66421	-119.8616	4965.485	354.02344	1.59395247			5	4
8/26/2019 19:56	39.66421	-119.8616	4966.609	358.24219	1.59395247			5	4
8/26/2019 19:56	39.66422	-119.8616	4966.327	354.72656	1.08855292			5	4
8/26/2019 19:56	39.66422	-119.8616	4965.533	357.53906	1.08855292			5	3
8/26/2019 19:56	39.66423	-119.8616	4964.234	355.78125	1.22462202			5	4
8/26/2019 19:56	39.66423	-119.8617	4963.758	6.6796875	1.16630674			5	4
8/26/2019 19:56	39.66424	-119.8617	4964.083	6.6796875	2.07991371			5	4
8/26/2019 19:56	39.66424	-119.8617	4964.772	354.72656	1.41900652			5	3
8/26/2019 19:56	39.66425	-119.8617	4964.495	359.64844	1.41900652			5	3
8/26/2019 19:56	39.66426	-119.8617	4964.824	358.24219	1.41900652			5	3
8/26/2019 19:56	39.66426	-119.8617	4965.323	355.78125	1.38012955			5	3
8/26/2019 19:56	39.66427	-119.8617	4965.361	358.24219	1.38012955			5	3
8/26/2019 19:56	39.66427	-119.8617	4965.772	1.40625	1.36069112			5	3
8/26/2019 19:56	39.66428	-119.8617	4965.659	5.9765625	1.36069112			5	3
8/26/2019 19:56	39.66429	-119.8616	4966.497	350.85938	2.23542112			5	3
8/26/2019 19:56	39.6643	-119.8617	4966.874	357.1875	1.22462202			5	3
8/26/2019 19:56	39.66431	-119.8617	4967.578	352.61719	1.38012955			5	4
8/26/2019 19:56	39.66431	-119.8617	4969.228	354.72656	1.38012955			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:56	39.66432	-119.8616	4969.737	354.375	1.38012955			5	4
8/26/2019 19:56	39.66432	-119.8616	4971.059	354.02344	1.32181427			5	4
8/26/2019 19:56	39.66432	-119.8616	4970.949	354.72656	1.08855292			5	4
8/26/2019 19:56	39.66432	-119.8617	4970.999	1.40625	1.08855292			5	4
8/26/2019 19:56	39.66433	-119.8617	4971.444	353.67188	1.08855292			5	3
8/26/2019 19:56	39.66433	-119.8617	4971.574	336.44531	1.1468682			5	3
8/26/2019 19:56	39.66433	-119.8617	4971.221	345.9375	1.1468682			5	3
8/26/2019 19:56	39.66434	-119.8617	4969.633	345.9375	1.55507562			5	3
8/26/2019 19:56	39.66434	-119.8617	4970.568	351.21094	1.55507562			5	3
8/26/2019 19:56	39.66435	-119.8617	4969.684	350.15625	1.34125269			5	3
8/26/2019 19:56	39.66435	-119.8617	4968.264	351.5625	1.30237584			5	3
8/26/2019 19:56	39.66435	-119.8617	4968.241	354.02344	1.30237584			5	3
8/26/2019 19:56	39.66436	-119.8617	4967.408	352.26563	1.76889854			5	3
8/26/2019 19:56	39.66437	-119.8617	4968.12	349.80469	1.76889854			5	3
8/26/2019 19:57	39.66437	-119.8617	4967.401	349.80469	1.67170629			5	3
8/26/2019 19:57	39.66438	-119.8617	4968.324	350.50781	1.32181427			5	3
8/26/2019 19:57	39.66438	-119.8617	4967.894	351.21094	1.22462202			5	3
8/26/2019 19:57	39.66438	-119.8617	4969.307	350.85938	1.61339089			5	3
8/26/2019 19:57	39.66439	-119.8617	4968.975	317.8125	1.61339089			5	3
8/26/2019 19:57	39.66439	-119.8617	4968.879	349.80469	1.36069112			5	3
8/26/2019 19:57	39.6644	-119.8617	4968.804	353.32031	1.34125269			5	4
8/26/2019 19:57	39.6644	-119.8617	4968.285	356.48438	1.26349887			5	4
8/26/2019 19:57	39.66441	-119.8617	4968.528	344.53125	1.43844494			5	4
8/26/2019 19:57	39.66441	-119.8617	4968.97	344.17969	1.43844494			5	4
8/26/2019 19:57	39.66442	-119.8617	4969.375	349.80469	1.10799135			5	4
8/26/2019 19:57	39.66442	-119.8617	4968.467	348.39844	1.10799135			5	4
8/26/2019 19:57	39.66443	-119.8617	4968.965	345.58594	1.28293741			5	4
8/26/2019 19:57	39.66443	-119.8617	4970.469	347.34375	1.1468682			5	4
8/26/2019 19:57	39.66444	-119.8617	4970.677	347.69531	1.34125269			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:57	39.66445	-119.8617	4971.128	341.71875	0			5	4
8/26/2019 19:57	39.66445	-119.8617	4970.947	348.39844	1.1468682			5	6
8/26/2019 19:57	39.66445	-119.8617	4971.262	341.01563	0.93304533			5	6
8/26/2019 19:57	39.66446	-119.8617	4971.936	352.61719	1.36069112			5	6
8/26/2019 19:57	39.66446	-119.8617	4972.645	344.88281	1.36069112			5	6
8/26/2019 19:57	39.66446	-119.8617	4974.679	346.99219	1.36069112			5	6
8/26/2019 19:57	39.66447	-119.8617	4976.45	349.45313	1.28293741			5	6
8/26/2019 19:57	39.66447	-119.8617	4977.358	349.80469	1.28293741			5	6
8/26/2019 19:57	39.66448	-119.8617	4976.557	349.10156	1.24406045			5	4
8/26/2019 19:57	39.66448	-119.8617	4977.01	349.80469	1.24406045			5	4
8/26/2019 19:57	39.66449	-119.8617	4979.246	357.1875	1.24406045			5	4
8/26/2019 19:57	39.66449	-119.8617	4979.804	356.13281	1.08855292			5	4
8/26/2019 19:57	39.6645	-119.8617	4981.1	354.375	1.08855292			5	4
8/26/2019 19:57	39.6645	-119.8617	4978.444	347.34375	1.28293741			5	4
8/26/2019 19:57	39.66451	-119.8617	4979.047	354.72656	1.28293741			5	4
8/26/2019 19:57	39.66451	-119.8617	4979.481	352.96875	1.28293741			5	4
8/26/2019 19:57	39.66452	-119.8617	4979.457	353.67188	1.1468682			5	4
8/26/2019 19:57	39.66452	-119.8617	4980.438	356.83594	1.26349887			5	4
8/26/2019 19:57	39.66453	-119.8617	4980.924	354.72656	1.74946			5	4
8/26/2019 19:57	39.66453	-119.8617	4979.8	352.61719	1.74946			5	4
8/26/2019 19:57	39.66454	-119.8617	4979.754	7.734375	1.08855292			5	4
8/26/2019 19:57	39.66454	-119.8617	4977.886	7.03125	1.08855292			5	4
8/26/2019 19:57	39.66455	-119.8617	4976.354	354.02344	1.10799135			5	4
8/26/2019 19:57	39.66456	-119.8617	4974.553	0.703125	1.06911449			5	4
8/26/2019 19:57	39.66456	-119.8617	4973.772	7.3828125	1.30237584			5	4
8/26/2019 19:57	39.66457	-119.8617	4973.263	355.07813	1.1468682			5	4
8/26/2019 19:57	39.66457	-119.8617	4974.217	355.07813	1.30237584			5	4
8/26/2019 19:57	39.66458	-119.8617	4973.227	4.921875	1.26349887			5	4
8/26/2019 19:57	39.66459	-119.8617	4972.378	348.75	2.39092876			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:57	39.6646	-119.8617	4974.547	352.61719	2.39092876			5	4
8/26/2019 19:57	39.6646	-119.8617	4974.382	1.0546875	1.67170629			5	6
8/26/2019 19:57	39.66461	-119.8617	4972.929	0.703125	1.34125269			5	6
8/26/2019 19:57	39.66462	-119.8617	4971.992	352.61719	1.47732179			5	4
8/26/2019 19:57	39.66462	-119.8617	4970.379	1.0546875	1.20518359			5	4
8/26/2019 19:57	39.66463	-119.8617	4971.361	12.65625	1.43844494			5	6
8/26/2019 19:57	39.66463	-119.8617	4972.088	356.13281	1.24406045			5	4
8/26/2019 19:57	39.66464	-119.8617	4972.895	355.07813	1.24406045			5	4
8/26/2019 19:57	39.66464	-119.8617	4974.982	358.24219	1.24406045			5	4
8/26/2019 19:57	39.66465	-119.8617	4975.01	347.34375	1.22462202			5	4
8/26/2019 19:57	39.66465	-119.8617	4975.64	355.78125	1.22462202			5	6
8/26/2019 19:57	39.66466	-119.8617	4974.702	349.80469	1.22462202			5	6
8/26/2019 19:57	39.66467	-119.8617	4971.133	14.0625	1.71058314			5	6
8/26/2019 19:57	39.66467	-119.8617	4970.689	350.85938	1.71058314			5	6
8/26/2019 19:57	39.66468	-119.8617	4968.765	355.07813	1.34125269			5	6
8/26/2019 19:57	39.66468	-119.8617	4967.659	355.42969	1.34125269			5	6
8/26/2019 19:58	39.66469	-119.8617	4966.569	347.34375	1.26349887			5	6
8/26/2019 19:58	39.66469	-119.8617	4966.832	354.02344	1.26349887			5	6
8/26/2019 19:58	39.66469	-119.8617	4967.297	2.8125	1.26349887			5	6
8/26/2019 19:58	39.66469	-119.8617	4968.327	233.78906	2.13822899			5	6
8/26/2019 19:58	39.66469	-119.8617	4969.74	349.45313	2.13822899			5	6
8/26/2019 19:58	39.6647	-119.8617	4968.189	353.32031	1.26349887			5	6
8/26/2019 19:58	39.6647	-119.8617	4965.229	324.49219	1.22462202			5	6
8/26/2019 19:58	39.6647	-119.8617	4965.562	349.10156	1.06911449			5	4
8/26/2019 19:58	39.6647	-119.8617	4967.194	51.679688	0.46652267			5	4
8/26/2019 19:58	39.66471	-119.8617	4966.906	357.53906	1.16630674			5	4
8/26/2019 19:58	39.66471	-119.8617	4967.365	350.85938	1.06911449			5	4
8/26/2019 19:58	39.66472	-119.8617	4969.307	351.91406	1.06911449			5	4
8/26/2019 19:58	39.66473	-119.8617	4969.718	350.50781	1.06911449			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:58	39.66473	-119.8617	4969.715	349.45313	1.41900652			5	4
8/26/2019 19:58	39.66474	-119.8617	4969.706	346.99219	1.41900652			5	4
8/26/2019 19:58	39.66474	-119.8617	4969.925	348.39844	1.24406045			5	3
8/26/2019 19:58	39.66475	-119.8617	4971.109	349.80469	0.95248382			5	3
8/26/2019 19:58	39.66475	-119.8617	4971.968	347.69531	1.24406045			5	3
8/26/2019 19:58	39.66476	-119.8617	4973.071	344.17969	1.30237584			5	3
8/26/2019 19:58	39.66477	-119.8617	4972.917	26.367188	1.30237584			5	4
8/26/2019 19:58	39.66478	-119.8617	4972.131	348.04688	1.30237584			5	4
8/26/2019 19:58	39.66479	-119.8617	4973.125	349.80469	1.10799135			5	4
8/26/2019 19:58	39.6648	-119.8617	4969.621	351.21094	1.41900652			5	4
8/26/2019 19:58	39.6648	-119.8617	4969.548	342.77344	1.53563719			5	4
8/26/2019 19:58	39.66481	-119.8617	4968.802	349.45313	1.53563719			5	4
8/26/2019 19:58	39.66481	-119.8618	4969.853	350.50781	1.26349887			5	4
8/26/2019 19:58	39.66482	-119.8618	4971.62	334.33594	1.16630674			5	4
8/26/2019 19:58	39.66482	-119.8618	4971.612	352.96875	1.16630674			5	4
8/26/2019 19:58	39.66483	-119.8618	4971.725	347.69531	1.51619865			5	4
8/26/2019 19:58	39.66484	-119.8618	4970.493	348.75	1.51619865			5	3
8/26/2019 19:58	39.66484	-119.8618	4970.807	352.96875	1.26349887			5	3
8/26/2019 19:58	39.66485	-119.8618	4969.907	351.21094	1.24406045			5	3
8/26/2019 19:58	39.66485	-119.8618	4971.352	348.39844	1.24406045			5	3
8/26/2019 19:58	39.66486	-119.8618	4972.652	344.88281	1.12742977			5	3
8/26/2019 19:58	39.66486	-119.8618	4974.083	346.64063	1.24406045			5	3
8/26/2019 19:58	39.66487	-119.8618	4975.821	345.23438	1.24406045			5	3
8/26/2019 19:58	39.66488	-119.8618	4976.926	357.53906	1.74946			5	4
8/26/2019 19:58	39.66488	-119.8618	4975.604	344.53125	1.74946			5	3
8/26/2019 19:58	39.66489	-119.8618	4976.628	351.5625	1.24406045			5	4
8/26/2019 19:58	39.66489	-119.8618	4976.615	337.85156	1.24406045			5	4
8/26/2019 19:58	39.6649	-119.8618	4974.146	357.89063	1.16630674			5	4
8/26/2019 19:58	39.66491	-119.8618	4973.893	38.320313	0.95248382			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:58	39.66491	-119.8618	4974.553	352.26563	0.85529157			5	4
8/26/2019 19:58	39.66492	-119.8618	4975.777	344.88281	1.22462202			5	4
8/26/2019 19:58	39.66492	-119.8618	4975.533	3.8671875	0.34989202			5	4
8/26/2019 19:58	39.66492	-119.8618	4975.024	358.59375	0.91360691			5	4
8/26/2019 19:58	39.66493	-119.8618	4974.383	352.61719	0.91360691			5	4
8/26/2019 19:58	39.66494	-119.8618	4975.947	353.32031	1.12742977			5	4
8/26/2019 19:58	39.66495	-119.8618	4975.817	349.80469	1.47732179			5	4
8/26/2019 19:58	39.66495	-119.8618	4974.388	350.15625	1.47732179			5	4
8/26/2019 19:58	39.66496	-119.8618	4975.513	349.10156	1.47732179			5	4
8/26/2019 19:58	39.66497	-119.8618	4975.627	351.21094	1.41900652			5	4
8/26/2019 19:58	39.66498	-119.8618	4975.711	350.50781	1.41900652			5	4
8/26/2019 19:58	39.66499	-119.8618	4976.266	353.67188	1.1468682			5	4
8/26/2019 19:58	39.66499	-119.8618	4977.037	351.91406	1.1468682			5	4
8/26/2019 19:58	39.665	-119.8618	4976.529	351.91406	1.1468682			5	3
8/26/2019 19:58	39.66501	-119.8618	4978.016	350.50781	1.22462202			5	4
8/26/2019 19:58	39.66501	-119.8618	4977.87	347.69531	1.22462202			5	4
8/26/2019 19:58	39.66502	-119.8618	4977.247	348.04688	1.04967607			5	4
8/26/2019 19:58	39.66502	-119.8618	4977.625	344.88281	1.84665224			5	4
8/26/2019 19:59	39.66503	-119.8618	4977.134	347.34375	1.53563719			5	4
8/26/2019 19:59	39.66503	-119.8618	4978.381	346.64063	1.53563719			5	4
8/26/2019 19:59	39.66504	-119.8618	4978.747	358.94531	0.36933045			5	4
8/26/2019 19:59	39.66504	-119.8618	4980.287	349.10156	1.10799135			5	4
8/26/2019 19:59	39.66504	-119.8618	4978.483	352.26563	1.30237584			5	4
8/26/2019 19:59	39.66504	-119.8618	4976.679	349.10156	1.12742977			5	4
8/26/2019 19:59	39.66505	-119.8618	4977.781	348.39844	1.30237584			5	4
8/26/2019 19:59	39.66506	-119.8618	4979.11	345.9375	1.12742977			5	4
8/26/2019 19:59	39.66506	-119.8618	4979.269	345.58594	1.04967607			5	4
8/26/2019 19:59	39.66507	-119.8618	4979.16	352.61719	1.39956809			5	4
8/26/2019 19:59	39.66507	-119.8618	4980.476	351.91406	1.04967607			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:59	39.66508	-119.8618	4978.162	349.45313	1.39956809			5	4
8/26/2019 19:59	39.66509	-119.8618	4977.668	351.91406	1.20518359			5	4
8/26/2019 19:59	39.66509	-119.8618	4978.334	345.23438	1.16630674			5	4
8/26/2019 19:59	39.6651	-119.8618	4978.647	343.82813	1.16630674			5	4
8/26/2019 19:59	39.6651	-119.8618	4980.163	348.04688	1.16630674			5	4
8/26/2019 19:59	39.66511	-119.8618	4979.609	342.77344	1.08855292			5	3
8/26/2019 19:59	39.66511	-119.8618	4981.653	322.73438	1.03023752			5	4
8/26/2019 19:59	39.66512	-119.8618	4981.792	346.64063	1.38012955			5	3
8/26/2019 19:59	39.66512	-119.8618	4982.585	346.64063	1.38012955			5	3
8/26/2019 19:59	39.66513	-119.8618	4982.869	349.80469	1.20518359			5	3
8/26/2019 19:59	39.66513	-119.8618	4983.856	305.50781	1.20518359			5	3
8/26/2019 19:59	39.66514	-119.8618	4983.375	345.58594	1.36069112			5	3
8/26/2019 19:59	39.66514	-119.8619	4984.937	343.82813	1.0107991			5	3
8/26/2019 19:59	39.66515	-119.8618	4987.444	348.04688	1.12742977			5	3
8/26/2019 19:59	39.66516	-119.8618	4990.029	348.04688	1.12742977			5	3
8/26/2019 19:59	39.66516	-119.8618	4992.784	348.39844	1.20518359			5	3
8/26/2019 19:59	39.66517	-119.8618	4992.414	319.92188	1.20518359			5	3
8/26/2019 19:59	39.66517	-119.8618	4993.162	343.82813	1.10799135			5	3
8/26/2019 19:59	39.66517	-119.8618	4992.536	344.17969	1.10799135			5	3
8/26/2019 19:59	39.66518	-119.8618	4992.456	354.02344	0.44708424			5	3
8/26/2019 19:59	39.66518	-119.8618	4992.644	358.59375	0			5	3
8/26/2019 19:59	39.66518	-119.8618	4993.458	353.67188	0.44708424			5	3
8/26/2019 19:59	39.66518	-119.8618	4993.616	348.04688	1.18574517			5	3
8/26/2019 19:59	39.66519	-119.8618	4993.343	350.15625	1.18574517			5	3
8/26/2019 19:59	39.66519	-119.8618	4993.782	345.58594	1.04967607			5	3
8/26/2019 19:59	39.6652	-119.8618	4993.058	347.69531	1.04967607			5	3
8/26/2019 19:59	39.6652	-119.8618	4992.254	322.38281	1.06911449			5	3
8/26/2019 19:59	39.66521	-119.8618	4992.073	348.75	1.24406045			5	3
8/26/2019 19:59	39.66521	-119.8618	4993.949	349.80469	1.34125269			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 19:59	39.66522	-119.8618	4994.383	345.58594	1.34125269			5	3
8/26/2019 19:59	39.66523	-119.8618	4992.603	346.99219	1.34125269			5	3
8/26/2019 19:59	39.66523	-119.8618	4992.126	343.47656	1.12742977			5	3
8/26/2019 19:59	39.66524	-119.8618	4991.286	350.85938	1.28293741			5	3
8/26/2019 19:59	39.66524	-119.8619	4991.791	345.9375	1.28293741			5	3
8/26/2019 19:59	39.66525	-119.8619	4989.699	348.75	1.28293741			5	3
8/26/2019 19:59	39.66525	-119.8619	4990.104	348.75	1.26349887			5	3
8/26/2019 19:59	39.66526	-119.8619	4990.217	345.23438	1.16630674			5	3
8/26/2019 19:59	39.66526	-119.8619	4990.87	348.39844	1.28293741			5	3
8/26/2019 19:59	39.66527	-119.8619	4989.742	348.39844	1.28293741			5	3
8/26/2019 19:59	39.66527	-119.8619	4988.231	333.63281	1.24406045			5	3
8/26/2019 19:59	39.66528	-119.8619	4986.672	342.77344	1.0107991			5	3
8/26/2019 19:59	39.66528	-119.8619	4985.253	345.23438	0.81641466			5	3
8/26/2019 19:59	39.66528	-119.8619	4985.281	354.72656	0.87473			5	4
8/26/2019 19:59	39.66528	-119.8619	4985.465	343.47656	1.0107991			5	3
8/26/2019 19:59	39.66529	-119.8619	4987.472	353.67188	1.0107991			5	3
8/26/2019 19:59	39.66529	-119.8619	4986.765	344.17969	1.0107991			5	3
8/26/2019 19:59	39.66529	-119.8619	4985.937	344.88281	1.10799135			5	3
8/26/2019 19:59	39.66529	-119.8619	4985.406	330.46875	0.36933045			5	3
8/26/2019 19:59	39.6653	-119.8619	4985.254	346.99219	1.1468682			5	3
8/26/2019 20:00	39.6653	-119.8619	4986.048	342.07031	1.10799135			5	3
8/26/2019 20:00	39.66531	-119.8619	4984.336	343.82813	1.10799135			5	3
8/26/2019 20:00	39.66531	-119.8619	4986.445	7.3828125	1.10799135			5	3
8/26/2019 20:00	39.66532	-119.8619	4986.16	355.78125	1.12742977			5	3
8/26/2019 20:00	39.66532	-119.8619	4987.667	349.10156	1.12742977			5	3
8/26/2019 20:00	39.66533	-119.8619	4987.73	350.85938	1.12742977			5	3
8/26/2019 20:00	39.66533	-119.8619	4987.458	343.82813	1.16630674			5	3
8/26/2019 20:00	39.66534	-119.8619	4988.223	313.24219	1.22462202			5	4
8/26/2019 20:00	39.66534	-119.8619	4986.244	345.58594	1.22462202			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:00	39.66535	-119.8619	4986.958	345.9375	1.30237584			5	4
8/26/2019 20:00	39.66535	-119.8619	4985.691	347.34375	1.24406045			5	4
8/26/2019 20:00	39.66536	-119.8619	4985.234	327.65625	1.24406045			5	3
8/26/2019 20:00	39.66536	-119.8619	4984.719	349.80469	1.24406045			5	3
8/26/2019 20:00	39.66537	-119.8619	4985.708	345.9375	1.30237584			5	3
8/26/2019 20:00	39.66537	-119.8619	4985.539	348.75	1.41900652			5	3
8/26/2019 20:00	39.66538	-119.8619	4985.142	358.59375	1.41900652			5	4
8/26/2019 20:00	39.66539	-119.8619	4985.802	347.69531	1.73002157			5	3
8/26/2019 20:00	39.6654	-119.8619	4986.142	350.50781	1.73002157			5	3
8/26/2019 20:00	39.6654	-119.8619	4988.221	344.53125	1.73002157			5	3
8/26/2019 20:00	39.66541	-119.8619	4990.046	342.07031	1.73002157			5	3
8/26/2019 20:00	39.66542	-119.8619	4990.996	352.96875	1.65226786			5	3
8/26/2019 20:00	39.66543	-119.8619	4991.798	345.23438	1.45788337			5	3
8/26/2019 20:00	39.66544	-119.8619	4992.937	343.125	1.45788337			5	3
8/26/2019 20:00	39.66545	-119.8619	4992.097	341.71875	1.39956809			5	4
8/26/2019 20:00	39.66545	-119.8619	4989.698	348.39844	1.57451404			5	4
8/26/2019 20:00	39.66546	-119.8619	4990.514	328.35938	1.57451404			5	4
8/26/2019 20:00	39.66547	-119.8619	4991.264	341.01563	1.57451404			5	4
8/26/2019 20:00	39.66548	-119.8619	4994.687	346.64063	1.47732179			5	4
8/26/2019 20:00	39.66548	-119.8619	4994.626	338.20313	1.47732179			5	4
8/26/2019 20:00	39.66549	-119.8619	4999.42	340.66406	1.51619865			5	4
8/26/2019 20:00	39.6655	-119.8619	4998.98	348.39844	1.51619865			5	6
8/26/2019 20:00	39.66551	-119.8619	4999.75	339.96094	1.51619865			5	4
8/26/2019 20:00	39.66552	-119.8619	4998.697	329.76563	1.41900652			5	4
8/26/2019 20:00	39.66553	-119.8619	5001.385	340.66406	1.39956809			5	4
8/26/2019 20:00	39.66553	-119.8619	5000.394	345.23438	1.39956809			5	4
8/26/2019 20:00	39.66554	-119.8619	5000.42	337.5	1.38012955			5	4
8/26/2019 20:00	39.66555	-119.8619	5003.377	351.91406	1.38012955			5	4
8/26/2019 20:00	39.66556	-119.8619	5002.238	338.90625	1.38012955			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:00	39.66557	-119.8619	5001.85	341.71875	1.49676022			5	4
8/26/2019 20:00	39.66557	-119.862	5002.246	333.98438	1.49676022			5	4
8/26/2019 20:00	39.66558	-119.862	5001.433	340.3125	1.38012955			5	4
8/26/2019 20:00	39.66558	-119.862	5000.165	339.60938	1.38012955			5	4
8/26/2019 20:00	39.66559	-119.862	5001.269	335.74219	1.38012955			5	4
8/26/2019 20:00	39.6656	-119.862	5003.59	333.63281	0.99136067			5	4
8/26/2019 20:00	39.6656	-119.862	5003.408	343.82813	1.18574517			5	4
8/26/2019 20:00	39.6656	-119.862	5001.066	323.78906	0.99136067			5	4
8/26/2019 20:00	39.66561	-119.862	5003.689	333.98438	1.18574517			5	4
8/26/2019 20:00	39.66562	-119.862	5004.96	337.5	1.34125269			5	4
8/26/2019 20:00	39.66563	-119.862	5004.876	342.77344	1.63282932			5	4
8/26/2019 20:00	39.66563	-119.862	5001.394	338.55469	1.63282932			5	4
8/26/2019 20:00	39.66564	-119.862	5002.328	333.98438	1.51619865			5	4
8/26/2019 20:00	39.66564	-119.862	5001.283	337.85156	1.47732179			5	4
8/26/2019 20:00	39.66565	-119.862	5001.516	337.85156	1.47732179			5	4
8/26/2019 20:00	39.66565	-119.862	5001.878	326.95313	1.06911449			5	4
8/26/2019 20:00	39.66566	-119.862	5003.334	330.46875	1.20518359			5	4
8/26/2019 20:00	39.66566	-119.862	5000.68	333.63281	1.18574517			5	3
8/26/2019 20:00	39.66567	-119.862	5001.374	332.22656	1.20518359			5	4
8/26/2019 20:00	39.66568	-119.862	5002.756	332.57813	1.20518359			5	4
8/26/2019 20:00	39.66568	-119.862	5002.879	340.3125	1.04967607			5	4
8/26/2019 20:00	39.66569	-119.862	5004.814	332.22656	1.28293741			5	4
8/26/2019 20:01	39.66569	-119.862	5006.794	329.41406	1.12742977			5	4
8/26/2019 20:01	39.6657	-119.862	5005.806	329.76563	1.12742977			5	4
8/26/2019 20:01	39.6657	-119.862	5005.83	335.03906	1.12742977			5	4
8/26/2019 20:01	39.66571	-119.862	5006.227	327.65625	1.1468682			5	4
8/26/2019 20:01	39.66572	-119.862	5004.745	331.17188	1.16630674			5	4
8/26/2019 20:01	39.66572	-119.862	5003.864	330.46875	1.1468682			5	4
8/26/2019 20:01	39.66573	-119.862	5003.093	326.95313	1.08855292			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:01	39.66573	-119.862	5002.298	328.00781	1.04967607			5	4
8/26/2019 20:01	39.66574	-119.862	5002.413	327.30469	0.93304533			5	6
8/26/2019 20:01	39.66574	-119.862	5001.815	323.08594	0.93304533			5	4
8/26/2019 20:01	39.66575	-119.8621	5003.323	331.875	0.93304533			5	4
8/26/2019 20:01	39.66576	-119.8621	4999.003	329.41406	0.77753781			5	4
8/26/2019 20:01	39.66577	-119.8621	4995.955	317.46094	0			5	6
8/26/2019 20:01	39.66577	-119.8621	4996.058	290.74219	0.33045357			5	6
8/26/2019 20:01	39.66578	-119.8621	4996.06	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.04	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.034	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.024	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.004	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.016	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.028	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.025	290.74219	0			5	3
8/26/2019 20:01	39.66578	-119.8621	4996.046	290.74219	0			5	3
8/26/2019 20:01	39.66578	-119.8621	4996.049	290.74219	0			5	3
8/26/2019 20:01	39.66578	-119.8621	4996.046	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.062	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.061	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.073	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.069	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.081	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.08	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.097	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.09	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.105	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.096	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.079	290.74219	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:01	39.66578	-119.8621	4996.093	290.74219	0			5	4
8/26/2019 20:01	39.66578	-119.8621	4996.09	290.74219	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.42	357.89063	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.549	12.304688	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.573	106.875	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.581	105.11719	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.568	105.11719	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.578	105.11719	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.578	105.11719	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.569	105.11719	0			5	4
8/26/2019 20:01	39.66579	-119.8621	4995.581	105.11719	0			5	3
8/26/2019 20:01	39.66579	-119.8621	4995.587	105.11719	0			5	3
8/26/2019 20:01	39.66579	-119.8621	4996.324	324.84375	1.18574517			5	4
8/26/2019 20:02	39.66579	-119.8621	4995.518	325.54688	0.83585315			5	4
8/26/2019 20:02	39.6658	-119.8621	4994.103	322.03125	1.08855292			5	4
8/26/2019 20:02	39.6658	-119.8621	4992.731	320.625	0.83585315			5	4
8/26/2019 20:02	39.66581	-119.8621	4990.204	326.25	0.97192225			5	4
8/26/2019 20:02	39.66581	-119.8621	4990.586	327.30469	1.20518359			5	4
8/26/2019 20:02	39.66581	-119.8621	4990.325	320.27344	0.97192225			5	4
8/26/2019 20:02	39.66582	-119.8621	4990.772	310.78125	0.89416848			5	4
8/26/2019 20:02	39.66582	-119.8621	4991.495	324.14063	0.89416848			5	4
8/26/2019 20:02	39.66583	-119.8621	4991.763	320.27344	1.18574517			5	4
8/26/2019 20:02	39.66583	-119.8621	4992.554	323.78906	1.28293741			5	4
8/26/2019 20:02	39.66583	-119.8621	4992.488	325.89844	1.28293741			5	4
8/26/2019 20:02	39.66584	-119.8621	4991.674	321.67969	1.28293741			5	4
8/26/2019 20:02	39.66585	-119.8621	4992.372	301.64063	1.53563719			5	4
8/26/2019 20:02	39.66585	-119.8621	4991.364	320.625	1.04967607			5	4
8/26/2019 20:02	39.66586	-119.8621	4992.029	320.27344	1.24406045			5	4
8/26/2019 20:02	39.66586	-119.8621	4992.639	311.83594	1.20518359			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:02	39.66586	-119.8621	4992.363	309.72656	1.24406045			5	4
8/26/2019 20:02	39.66587	-119.8621	4993.703	323.78906	1.32181427			5	4
8/26/2019 20:02	39.66587	-119.8622	4993.051	321.67969	1.16630674			5	4
8/26/2019 20:02	39.66588	-119.8622	4992.664	316.05469	1.32181427			5	4
8/26/2019 20:02	39.66588	-119.8622	4994.416	315	1.32181427			5	3
8/26/2019 20:02	39.66589	-119.8622	4993.486	318.16406	1.36069112			5	3
8/26/2019 20:02	39.66589	-119.8622	4993.479	308.32031	1.36069112			5	3
8/26/2019 20:02	39.6659	-119.8622	4994.343	307.61719	1.24406045			5	3
8/26/2019 20:02	39.6659	-119.8622	4993.48	316.75781	1.57451404			5	3
8/26/2019 20:02	39.6659	-119.8622	4993.355	309.02344	1.51619865			5	3
8/26/2019 20:02	39.6659	-119.8622	4992.702	307.61719	1.51619865			5	3
8/26/2019 20:02	39.66591	-119.8622	4991.716	311.83594	1.47732179			5	3
8/26/2019 20:02	39.66591	-119.8622	4992.647	313.24219	1.63282932			5	3
8/26/2019 20:02	39.66591	-119.8622	4992.328	306.5625	1.63282932			5	4
8/26/2019 20:02	39.66591	-119.8622	4993.717	309.375	1.57451404			5	4
8/26/2019 20:02	39.66592	-119.8622	4994.496	306.21094	1.55507562			5	3
8/26/2019 20:02	39.66592	-119.8622	4995.713	300.9375	1.55507562			5	3
8/26/2019 20:02	39.66593	-119.8623	4995.846	310.42969	1.63282932			5	3
8/26/2019 20:02	39.66593	-119.8623	4996.201	310.07813	1.63282932			5	3
8/26/2019 20:02	39.66593	-119.8623	4996.937	306.21094	1.47732179			5	3
8/26/2019 20:02	39.66594	-119.8623	4997.903	303.75	1.47732179			5	3
8/26/2019 20:02	39.66594	-119.8623	4999.301	299.53125	1.47732179			5	3
8/26/2019 20:02	39.66595	-119.8623	4998.398	306.91406	1.74946			5	3
8/26/2019 20:02	39.66595	-119.8623	4999.078	301.99219	1.74946			5	3
8/26/2019 20:02	39.66596	-119.8623	4998.108	298.47656	1.57451404			5	3
8/26/2019 20:02	39.66596	-119.8623	4998.207	305.85938	1.55507562			5	3
8/26/2019 20:02	39.66597	-119.8623	4998.924	303.04688	1.55507562			5	3
8/26/2019 20:02	39.66597	-119.8623	4997.996	303.04688	1.78833696			5	3
8/26/2019 20:02	39.66597	-119.8624	4998.245	303.39844	1.78833696			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:02	39.66598	-119.8624	4998.771	271.75781	1.78833696			5	3
8/26/2019 20:02	39.66598	-119.8624	4997.874	302.34375	1.65226786			5	3
8/26/2019 20:02	39.66598	-119.8624	4996.869	301.28906	1.65226786			5	3
8/26/2019 20:02	39.66599	-119.8624	4991.018	289.6875	2.83801303			5	4
8/26/2019 20:02	39.66599	-119.8624	4989.378	292.14844	2.91576674			5	4
8/26/2019 20:02	39.666	-119.8624	4987.313	287.92969	2.91576674			5	6
8/26/2019 20:02	39.666	-119.8624	4988.8	298.82813	2.91576674			5	6
8/26/2019 20:02	39.666	-119.8624	4989.661	299.17969	1.67170629			5	6
8/26/2019 20:02	39.66601	-119.8625	4989.715	299.88281	1.67170629			5	6
8/26/2019 20:02	39.66601	-119.8625	4989.522	298.47656	1.67170629			5	6
8/26/2019 20:02	39.66602	-119.8625	4989.443	300.9375	1.73002157			5	6
8/26/2019 20:02	39.66602	-119.8625	4989.425	298.82813	1.63282932			5	6
8/26/2019 20:02	39.66603	-119.8625	4989.551	297.07031	1.67170629			5	6
8/26/2019 20:02	39.66603	-119.8625	4990.153	298.82813	1.65226786			5	6
8/26/2019 20:02	39.66604	-119.8625	4990.716	298.125	1.67170629			5	6
8/26/2019 20:03	39.66605	-119.8625	4991.079	294.96094	1.67170629			5	6
8/26/2019 20:03	39.66605	-119.8625	4991.755	297.77344	1.67170629			5	6
8/26/2019 20:03	39.66606	-119.8625	4992.1	297.07031	1.67170629			5	6
8/26/2019 20:03	39.66606	-119.8625	4992.457	293.55469	1.67170629			5	6
8/26/2019 20:03	39.66607	-119.8625	4992.967	296.36719	1.67170629			5	6
8/26/2019 20:03	39.66607	-119.8625	4993	298.82813	1.69114472			5	4
8/26/2019 20:03	39.66608	-119.8625	4993.134	294.25781	1.67170629			5	4
8/26/2019 20:03	39.66608	-119.8625	4993.176	295.3125	1.65226786			5	4
8/26/2019 20:03	39.66609	-119.8626	4994.19	297.07031	1.59395247			5	4
8/26/2019 20:03	39.66609	-119.8626	4994.591	292.14844	1.61339089			5	4
8/26/2019 20:03	39.66609	-119.8626	4995.05	290.74219	1.61339089			5	3
8/26/2019 20:03	39.6661	-119.8626	4995.333	295.3125	1.65226786			5	3
8/26/2019 20:03	39.6661	-119.8626	4995.358	292.85156	1.69114472			5	4
8/26/2019 20:03	39.6661	-119.8626	4995.713	290.39063	1.69114472			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:03	39.66611	-119.8626	4995.978	292.5	1.67170629			5	4
8/26/2019 20:03	39.66611	-119.8626	4996.26	290.74219	1.67170629			5	3
8/26/2019 20:03	39.66611	-119.8626	4996.361	288.63281	1.74946			5	3
8/26/2019 20:03	39.66611	-119.8626	4996.595	292.5	1.74946			5	3
8/26/2019 20:03	39.66611	-119.8627	4997.539	293.20313	1.74946			5	3
8/26/2019 20:03	39.66612	-119.8627	4997.764	287.92969	1.73002157			5	3
8/26/2019 20:03	39.66612	-119.8627	4998.869	295.3125	1.73002157			5	4
8/26/2019 20:03	39.66612	-119.8627	4998.873	296.36719	1.73002157			5	3
8/26/2019 20:03	39.66612	-119.8627	4998.444	292.14844	1.61339089			5	4
8/26/2019 20:03	39.66612	-119.8627	4999.526	288.28125	1.61339089			5	4
8/26/2019 20:03	39.66613	-119.8627	4998.595	295.3125	1.69114472			5	4
8/26/2019 20:03	39.66613	-119.8627	4996.438	286.17188	1.73002157			5	4
8/26/2019 20:03	39.66613	-119.8627	4995.861	287.22656	1.73002157			5	4
8/26/2019 20:03	39.66613	-119.8628	4994.932	262.96875	1.86609067			5	4
8/26/2019 20:03	39.66613	-119.8628	4994.583	290.03906	1.84665224			5	4
8/26/2019 20:03	39.66614	-119.8628	4992.2	292.5	1.94384449			5	4
8/26/2019 20:03	39.66614	-119.8628	4992.838	297.42188	1.92440606			5	4
8/26/2019 20:03	39.66615	-119.8628	4993.88	293.20313	1.92440606			5	4
8/26/2019 20:03	39.66615	-119.8628	4992.762	298.82813	1.65226786			5	4
8/26/2019 20:03	39.66615	-119.8628	4992.756	298.82813	1.65226786			5	4
8/26/2019 20:03	39.66616	-119.8628	4990.873	298.125	1.65226786			5	4
8/26/2019 20:03	39.66616	-119.8628	4994.299	291.79688	1.80777539			5	6
8/26/2019 20:03	39.66617	-119.8628	4996.547	296.71875	2.11879056			5	6
8/26/2019 20:03	39.66617	-119.8629	4996.753	290.39063	2.11879056			5	6
8/26/2019 20:03	39.66618	-119.8629	4999.519	285.11719	2.07991371			5	4
8/26/2019 20:03	39.66618	-119.8629	4997.196	284.41406	1.96328292			5	6
8/26/2019 20:03	39.66618	-119.8629	4998.575	297.42188	1.82721382			5	6
8/26/2019 20:03	39.66619	-119.8629	4999.021	292.5	2.19654426			5	6
8/26/2019 20:03	39.66619	-119.8629	4998.104	293.55469	2.0215982			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:03	39.6662	-119.8629	4997.89	294.96094	2.0215982			5	6
8/26/2019 20:03	39.6662	-119.8629	5000.672	293.55469	1.88552921			5	6
8/26/2019 20:03	39.66621	-119.8629	5001.066	293.20313	1.90496764			5	6
8/26/2019 20:03	39.66622	-119.8629	5001.732	291.79688	1.88552921			5	6
8/26/2019 20:03	39.66622	-119.8629	5001.546	291.79688	1.76889854			5	6
8/26/2019 20:03	39.66623	-119.8629	5001.933	283.35938	1.49676022			5	6
8/26/2019 20:03	39.66623	-119.863	5000.464	278.78906	2.31317505			5	8
8/26/2019 20:03	39.66624	-119.863	4999.647	278.78906	2.31317505			5	8
8/26/2019 20:03	39.66624	-119.863	5003.209	295.66406	2.31317505			5	8
8/26/2019 20:03	39.66625	-119.863	5004.731	282.65625	2.27429797			5	8
8/26/2019 20:03	39.66625	-119.863	5006.096	297.42188	1.92440606			5	8
8/26/2019 20:03	39.66626	-119.863	5006.689	287.92969	2.0215982			5	8
8/26/2019 20:03	39.66627	-119.863	5007.041	287.92969	2.0215982			5	8
8/26/2019 20:03	39.66627	-119.863	5009.54	289.33594	2.0215982			5	8
8/26/2019 20:03	39.66627	-119.8631	5009.657	289.33594	1.80777539			5	8
8/26/2019 20:03	39.66628	-119.8631	5013.695	279.14063	1.69114472			5	8
8/26/2019 20:03	39.66628	-119.8631	5012.428	288.63281	1.69114472			5	8
8/26/2019 20:04	39.66629	-119.8631	5007.573	282.30469	1.61339089			5	8
8/26/2019 20:04	39.66629	-119.8631	5009.082	287.92969	1.61339089			5	8
8/26/2019 20:04	39.6663	-119.8631	5008.225	285.82031	1.74946			5	8
8/26/2019 20:04	39.66631	-119.8631	4999.389	298.82813	2.25485954			5	8
8/26/2019 20:04	39.66631	-119.8631	4999.422	290.39063	2.25485954			5	12
8/26/2019 20:04	39.66632	-119.8631	4999.087	281.60156	1.98272134			5	12
8/26/2019 20:04	39.66633	-119.8631	5000.206	291.09375	1.71058314			5	12
8/26/2019 20:04	39.66633	-119.8631	4999.887	286.17188	1.67170629			5	12
8/26/2019 20:04	39.66634	-119.8631	5001.934	298.47656	1.80777539			5	12
8/26/2019 20:04	39.66634	-119.8631	5002.149	298.47656	1.80777539			5	12
8/26/2019 20:04	39.66635	-119.8631	5001.256	299.88281	1.80777539			5	12
8/26/2019 20:04	39.66636	-119.8631	5003.707	290.39063	1.74946			5	12

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:04	39.66636	-119.8632	5003.9	290.39063	1.74946			5	12
8/26/2019 20:04	39.66637	-119.8632	5006.624	291.44531	1.61339089			5	12
8/26/2019 20:04	39.66637	-119.8632	5008.112	285.11719	1.67170629			5	12
8/26/2019 20:04	39.66638	-119.8632	5008.361	291.09375	1.67170629			5	12
8/26/2019 20:04	39.66638	-119.8632	5009.885	297.77344	1.78833696			5	12
8/26/2019 20:04	39.66639	-119.8632	5011.5	294.60938	1.78833696			5	12
8/26/2019 20:04	39.66639	-119.8632	5012.554	293.20313	1.88552921			5	12
8/26/2019 20:04	39.66639	-119.8632	5012.306	291.79688	1.88552921			5	8
8/26/2019 20:04	39.66639	-119.8632	5012.709	293.20313	1.82721382			5	8
8/26/2019 20:04	39.6664	-119.8632	5013.397	292.85156	1.78833696			5	8
8/26/2019 20:04	39.6664	-119.8633	5013.342	292.14844	1.82721382			5	12
8/26/2019 20:04	39.6664	-119.8633	5013	289.33594	1.74946			5	8
8/26/2019 20:04	39.6664	-119.8633	5009.998	280.89844	1.88552921			5	8
8/26/2019 20:04	39.6664	-119.8633	5007.885	291.79688	1.88552921			5	8
8/26/2019 20:04	39.66641	-119.8633	5002.972	290.03906	1.88552921			5	8
8/26/2019 20:04	39.66641	-119.8633	5005.873	265.42969	1.92440606			5	8
8/26/2019 20:04	39.66641	-119.8633	5005.439	285.11719	1.94384449			5	8
8/26/2019 20:04	39.66641	-119.8633	5005.627	308.67188	1.94384449			5	6
8/26/2019 20:04	39.66641	-119.8634	5007.482	294.25781	1.76889854			5	8
8/26/2019 20:04	39.66642	-119.8634	5006.953	296.01563	1.76889854			5	8
8/26/2019 20:04	39.66642	-119.8634	5006.354	290.74219	1.76889854			5	8
8/26/2019 20:04	39.66642	-119.8634	4989.336	290.03906	1.47732179			5	8
8/26/2019 20:04	39.66642	-119.8634	4987.127	293.20313	1.61339089			5	8
8/26/2019 20:04	39.66642	-119.8634	4985.248	285.46875	1.61339089			5	8
8/26/2019 20:04	39.66642	-119.8634	4987.068	293.20313	1.61339089			5	8
8/26/2019 20:04	39.66642	-119.8634	4985.796	318.51563	1.61339089			5	8
8/26/2019 20:04	39.66643	-119.8634	4984.613	303.75	1.36069112			5	8
8/26/2019 20:04	39.66643	-119.8634	4984.013	298.47656	1.36069112			5	8
8/26/2019 20:04	39.66643	-119.8634	4985.057	288.28125	1.36069112			5	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:04	39.66643	-119.8634	4985.343	286.52344	1.67170629			5	6
8/26/2019 20:04	39.66643	-119.8634	4991.459	287.57813	1.73002157			5	6
8/26/2019 20:04	39.66643	-119.8635	4992.401	290.74219	1.84665224			5	6
8/26/2019 20:04	39.66643	-119.8635	4992.718	284.0625	1.84665224			5	6
8/26/2019 20:04	39.66643	-119.8635	4994.124	284.76563	1.78833696			5	6
8/26/2019 20:04	39.66643	-119.8635	4996.309	288.98438	1.78833696			5	6
8/26/2019 20:04	39.66643	-119.8635	4998.02	287.22656	1.78833696			5	6
8/26/2019 20:04	39.66643	-119.8635	4998.204	287.57813	1.76889854			5	4
8/26/2019 20:04	39.66643	-119.8636	4994.395	290.03906	1.76889854			5	6
8/26/2019 20:04	39.66642	-119.8636	4993.653	287.57813	1.76889854			5	4
8/26/2019 20:04	39.66642	-119.8636	4991.221	288.63281	1.76889854			5	4
8/26/2019 20:04	39.66642	-119.8636	4991.38	292.14844	1.76889854			5	4
8/26/2019 20:04	39.66642	-119.8636	4991.605	290.39063	1.78833696			5	4
8/26/2019 20:04	39.66643	-119.8636	4992.257	288.28125	1.86609067			5	4
8/26/2019 20:04	39.66643	-119.8636	4991.85	290.74219	1.78833696			5	4
8/26/2019 20:04	39.66643	-119.8636	4990.854	292.85156	1.74946			5	4
8/26/2019 20:04	39.66643	-119.8636	4990.538	291.09375	1.74946			5	4
8/26/2019 20:04	39.66643	-119.8636	4990.38	290.74219	1.73002157			5	4
8/26/2019 20:04	39.66643	-119.8637	4990.301	288.63281	1.73002157			5	3
8/26/2019 20:05	39.66644	-119.8637	4990.512	291.44531	1.73002157			5	3
8/26/2019 20:05	39.66644	-119.8637	4989.973	288.98438	1.80777539			5	3
8/26/2019 20:05	39.66644	-119.8637	4991.935	290.39063	1.80777539			5	3
8/26/2019 20:05	39.66644	-119.8637	4992.542	291.44531	1.73002157			5	3
8/26/2019 20:05	39.66645	-119.8637	4992.568	290.74219	1.73002157			5	3
8/26/2019 20:05	39.66645	-119.8637	4993.911	287.22656	1.73002157			5	3
8/26/2019 20:05	39.66645	-119.8637	4994.706	283.35938	1.67170629			5	3
8/26/2019 20:05	39.66645	-119.8637	4995.089	279.49219	1.67170629			5	3
8/26/2019 20:05	39.66645	-119.8638	4997.09	285.82031	1.78833696			5	3
8/26/2019 20:05	39.66645	-119.8638	4997.819	283.00781	1.84665224			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:05	39.66645	-119.8638	4997.888	279.14063	1.78833696			5	3
8/26/2019 20:05	39.66645	-119.8638	4999.197	284.0625	1.73002157			5	3
8/26/2019 20:05	39.66645	-119.8638	4998.698	283.35938	1.73002157			5	3
8/26/2019 20:05	39.66644	-119.8638	4998.698	278.78906	1.80777539			5	3
8/26/2019 20:05	39.66644	-119.8638	4998.096	281.95313	1.80777539			5	3
8/26/2019 20:05	39.66644	-119.8638	4998.676	286.875	1.73002157			5	3
8/26/2019 20:05	39.66644	-119.8638	5000.123	287.92969	1.69114472			5	3
8/26/2019 20:05	39.66644	-119.8638	4999.438	283.00781	1.69114472			5	3
8/26/2019 20:05	39.66644	-119.8638	5000.691	290.03906	1.71058314			5	3
8/26/2019 20:05	39.66644	-119.8639	5002.682	288.98438	1.74946			5	3
8/26/2019 20:05	39.66644	-119.8639	5002.956	288.28125	1.71058314			5	3
8/26/2019 20:05	39.66644	-119.8639	5004.128	288.28125	1.73002157			5	3
8/26/2019 20:05	39.66644	-119.8639	5004.235	290.03906	1.73002157			5	3
8/26/2019 20:05	39.66645	-119.8639	5005.092	290.74219	1.76889854			5	3
8/26/2019 20:05	39.66645	-119.8639	5004.469	289.6875	1.78833696			5	3
8/26/2019 20:05	39.66645	-119.8639	5002.546	290.39063	1.76889854			5	3
8/26/2019 20:05	39.66646	-119.8639	5002.528	290.03906	1.78833696			5	3
8/26/2019 20:05	39.66646	-119.8639	5002.873	290.03906	1.78833696			5	3
8/26/2019 20:05	39.66646	-119.8639	5002.004	291.09375	1.78833696			5	3
8/26/2019 20:05	39.66647	-119.864	5002.868	288.63281	1.78833696			5	3
8/26/2019 20:05	39.66647	-119.864	5003.406	290.03906	1.78833696			5	3
8/26/2019 20:05	39.66647	-119.864	5003.519	298.125	1.76889854			5	3
8/26/2019 20:05	39.66648	-119.864	5003.005	290.03906	1.76889854			5	3
8/26/2019 20:05	39.66648	-119.864	5002.457	290.74219	1.76889854			5	3
8/26/2019 20:05	39.66648	-119.864	5002.896	292.5	1.76889854			5	3
8/26/2019 20:05	39.66649	-119.864	5002.895	286.17188	1.76889854			5	3
8/26/2019 20:05	39.66649	-119.864	5003.128	288.28125	1.76889854			5	3
8/26/2019 20:05	39.66649	-119.8641	5004.127	290.39063	1.78833696			5	3
8/26/2019 20:05	39.6665	-119.8641	5005.04	288.63281	1.76889854			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:05	39.6665	-119.8641	5004.88	291.09375	1.76889854			5	3
8/26/2019 20:05	39.6665	-119.8641	5005.235	291.09375	1.76889854			5	3
8/26/2019 20:05	39.66651	-119.8641	5006.138	290.74219	1.76889854			5	3
8/26/2019 20:05	39.66651	-119.8641	5006.605	288.63281	1.76889854			5	3
8/26/2019 20:05	39.66651	-119.8641	5005.959	289.6875	1.73002157			5	3
8/26/2019 20:05	39.66651	-119.8641	5005.255	288.63281	1.73002157			5	3
8/26/2019 20:05	39.66652	-119.8641	5004.136	291.09375	1.71058314			5	3
8/26/2019 20:05	39.66652	-119.8641	5004.384	291.44531	1.71058314			5	3
8/26/2019 20:05	39.66652	-119.8641	5004.542	291.79688	1.71058314			5	3
8/26/2019 20:05	39.66653	-119.8642	5003.699	291.79688	1.65226786			5	3
8/26/2019 20:05	39.66653	-119.8642	5004.111	290.74219	1.67170629			5	3
8/26/2019 20:05	39.66653	-119.8642	5004.114	291.44531	1.67170629			5	3
8/26/2019 20:05	39.66653	-119.8642	5004.198	289.33594	1.67170629			5	3
8/26/2019 20:05	39.66653	-119.8642	5003.749	288.63281	1.65226786			5	3
8/26/2019 20:05	39.66654	-119.8642	5004.454	290.03906	1.57451404			5	3
8/26/2019 20:05	39.66654	-119.8642	5002.909	286.17188	1.57451404			5	3
8/26/2019 20:05	39.66654	-119.8642	5003.061	291.79688	1.47732179			5	3
8/26/2019 20:05	39.66654	-119.8642	5004.246	285.82031	1.47732179			5	3
8/26/2019 20:05	39.66654	-119.8642	5005.839	287.22656	1.45788337			5	3
8/26/2019 20:05	39.66654	-119.8642	5006.674	288.28125	1.34125269			5	3
8/26/2019 20:05	39.66655	-119.8642	5006.852	287.92969	1.67170629			5	3
8/26/2019 20:06	39.66655	-119.8642	5006.574	290.39063	1.53563719			5	3
8/26/2019 20:06	39.66655	-119.8642	5006.549	294.25781	1.53563719			5	3
8/26/2019 20:06	39.66655	-119.8642	5007.294	290.03906	1.53563719			5	3
8/26/2019 20:06	39.66655	-119.8643	5006.818	289.6875	1.43844494			5	3
8/26/2019 20:06	39.66656	-119.8643	5006.458	290.39063	1.61339089			5	3
8/26/2019 20:06	39.66656	-119.8643	5006.059	293.90625	1.47732179			5	3
8/26/2019 20:06	39.66656	-119.8643	5006.83	289.6875	1.55507562			5	3
8/26/2019 20:06	39.66656	-119.8643	5007.028	290.74219	1.47732179			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:06	39.66657	-119.8643	5007.609	294.96094	1.45788337			5	3
8/26/2019 20:06	39.66657	-119.8643	5007.832	291.09375	1.55507562			5	3
8/26/2019 20:06	39.66657	-119.8643	5008.075	288.28125	1.55507562			5	3
8/26/2019 20:06	39.66657	-119.8643	5007.571	293.55469	1.55507562			5	3
8/26/2019 20:06	39.66658	-119.8643	5008.593	291.79688	1.57451404			5	3
8/26/2019 20:06	39.66658	-119.8643	5007.887	282.65625	1.55507562			5	3
8/26/2019 20:06	39.66658	-119.8643	5008.239	284.76563	1.55507562			5	3
8/26/2019 20:06	39.66658	-119.8644	5007.989	288.63281	1.55507562			5	3
8/26/2019 20:06	39.66658	-119.8644	5008.39	284.0625	1.55507562			5	3
8/26/2019 20:06	39.66659	-119.8644	5008.813	282.30469	1.59395247			5	3
8/26/2019 20:06	39.66659	-119.8644	5008.381	284.76563	1.53563719			5	3
8/26/2019 20:06	39.66659	-119.8644	5007.186	283.35938	1.69114472			5	3
8/26/2019 20:06	39.6666	-119.8644	5006.639	277.38281	1.67170629			5	3
8/26/2019 20:06	39.6666	-119.8644	5006.386	278.4375	1.67170629			5	3
8/26/2019 20:06	39.6666	-119.8644	5006.764	279.49219	1.61339089			5	3
8/26/2019 20:06	39.6666	-119.8644	5007.573	267.53906	1.61339089			5	3
8/26/2019 20:06	39.6666	-119.8645	5006.915	262.96875	1.61339089			5	3
8/26/2019 20:06	39.6666	-119.8645	5007.427	259.10156	1.53563719			5	3
8/26/2019 20:06	39.6666	-119.8645	5006.385	254.53125	1.53563719			5	3
8/26/2019 20:06	39.6666	-119.8645	5006.452	254.53125	1.59395247			5	3
8/26/2019 20:06	39.66659	-119.8645	5005.352	251.36719	1.61339089			5	3
8/26/2019 20:06	39.66659	-119.8645	5004.291	243.63281	1.61339089			5	3
8/26/2019 20:06	39.66659	-119.8645	5000.976	236.60156	1.61339089			5	3
8/26/2019 20:06	39.66658	-119.8645	5001.589	237.65625	1.76889854			5	3
8/26/2019 20:06	39.66658	-119.8645	5001.896	231.32813	1.76889854			5	3
8/26/2019 20:06	39.66658	-119.8645	5002.674	229.57031	1.80777539			5	3
8/26/2019 20:06	39.66657	-119.8645	5000.126	218.67188	1.80777539			5	3
8/26/2019 20:06	39.66656	-119.8645	5000.885	211.64063	1.80777539			5	3
8/26/2019 20:06	39.66656	-119.8646	4999.27	205.66406	1.74946			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:06	39.66655	-119.8646	5000.601	206.36719	1.74946			5	3
8/26/2019 20:06	39.66655	-119.8646	4999.772	198.28125	1.69114472			5	3
8/26/2019 20:06	39.66654	-119.8646	4999.149	194.76563	1.80777539			5	3
8/26/2019 20:06	39.66653	-119.8646	4998.789	194.0625	1.73002157			5	3
8/26/2019 20:06	39.66652	-119.8646	4997.056	202.14844	1.73002157			5	3
8/26/2019 20:06	39.66652	-119.8646	4995.973	195.11719	1.73002157			5	3
8/26/2019 20:06	39.66651	-119.8646	4999.991	186.32813	1.67170629			5	3
8/26/2019 20:06	39.6665	-119.8646	5001.912	197.92969	1.67170629			5	3
8/26/2019 20:06	39.6665	-119.8646	5000.703	207.07031	1.59395247			5	3
8/26/2019 20:06	39.66649	-119.8646	5000.038	183.16406	1.59395247			5	3
8/26/2019 20:06	39.66648	-119.8646	4999.075	184.57031	1.59395247			5	3
8/26/2019 20:06	39.66648	-119.8646	4998.159	195.82031	1.47732179			5	3
8/26/2019 20:06	39.66647	-119.8646	4998.35	194.0625	1.47732179			5	3
8/26/2019 20:06	39.66646	-119.8646	4999.16	192.65625	1.47732179			5	3
8/26/2019 20:06	39.66646	-119.8646	4999.782	192.65625	1.45788337			5	3
8/26/2019 20:06	39.66645	-119.8646	5000.417	192.65625	1.49676022			5	3
8/26/2019 20:06	39.66644	-119.8646	5000.068	195.46875	1.45788337			5	3
8/26/2019 20:06	39.66644	-119.8646	4999.778	190.89844	1.53563719			5	3
8/26/2019 20:06	39.66643	-119.8646	4999.026	193.71094	1.53563719			5	3
8/26/2019 20:06	39.66642	-119.8646	4998.972	200.39063	1.53563719			5	3
8/26/2019 20:06	39.66641	-119.8646	4997.265	197.57813	1.49676022			5	3
8/26/2019 20:06	39.66641	-119.8646	4993.06	194.76563	1.53563719			5	3
8/26/2019 20:06	39.6664	-119.8646	4993.02	198.63281	1.53563719			5	3
8/26/2019 20:07	39.66639	-119.8646	4991.922	195.82031	1.53563719			5	3
8/26/2019 20:07	39.66638	-119.8646	4992.148	196.875	1.49676022			5	3
8/26/2019 20:07	39.66638	-119.8646	4992.219	202.14844	1.49676022			5	3
8/26/2019 20:07	39.66637	-119.8646	4991.96	198.98438	1.49676022			5	3
8/26/2019 20:07	39.66636	-119.8646	4991.547	201.44531	1.55507562			5	3
8/26/2019 20:07	39.66636	-119.8647	4991.594	202.14844	1.49676022			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:07	39.66635	-119.8647	4991.513	199.6875	1.53563719			5	3
8/26/2019 20:07	39.66634	-119.8647	4991.749	204.25781	1.51619865			5	3
8/26/2019 20:07	39.66634	-119.8647	4992.502	201.79688	1.49676022			5	3
8/26/2019 20:07	39.66633	-119.8647	4992.578	206.71875	1.53563719			5	3
8/26/2019 20:07	39.66632	-119.8647	4992.965	206.36719	1.51619865			5	3
8/26/2019 20:07	39.66632	-119.8647	4993.399	206.36719	1.53563719			5	3
8/26/2019 20:07	39.66631	-119.8647	4993.319	207.42188	1.53563719			5	3
8/26/2019 20:07	39.66631	-119.8647	4993.201	206.36719	1.57451404			5	3
8/26/2019 20:07	39.6663	-119.8647	4993.296	204.60938	1.61339089			5	3
8/26/2019 20:07	39.66629	-119.8647	4992.797	207.42188	1.61339089			5	3
8/26/2019 20:07	39.66629	-119.8647	4992.487	209.17969	1.63282932			5	3
8/26/2019 20:07	39.66628	-119.8647	4991.952	206.36719	1.65226786			5	3
8/26/2019 20:07	39.66627	-119.8647	4991.435	206.36719	1.67170629			5	3
8/26/2019 20:07	39.66626	-119.8647	4990.739	208.82813	1.69114472			5	3
8/26/2019 20:07	39.66626	-119.8647	4991.058	208.47656	1.69114472			5	3
8/26/2019 20:07	39.66625	-119.8647	4991.822	207.42188	1.69114472			5	3
8/26/2019 20:07	39.66624	-119.8647	4991.574	207.77344	1.69114472			5	3
8/26/2019 20:07	39.66624	-119.8647	4991.921	207.77344	1.69114472			5	3
8/26/2019 20:07	39.66623	-119.8647	4991.298	209.17969	1.73002157			5	3
8/26/2019 20:07	39.66622	-119.8647	4991.892	209.17969	1.69114472			5	3
8/26/2019 20:07	39.66621	-119.8647	4991.861	208.47656	1.71058314			5	3
8/26/2019 20:07	39.66621	-119.8647	4992.272	207.42188	1.69114472			5	3
8/26/2019 20:07	39.6662	-119.8647	4992.307	210.9375	1.71058314			5	3
8/26/2019 20:07	39.66619	-119.8647	4992.461	207.77344	1.71058314			5	3
8/26/2019 20:07	39.66619	-119.8647	4992.862	207.42188	1.71058314			5	3
8/26/2019 20:07	39.66618	-119.8648	4993.037	208.47656	1.71058314			5	3
8/26/2019 20:07	39.66617	-119.8648	4992.614	207.07031	1.71058314			5	3
8/26/2019 20:07	39.66617	-119.8648	4992.862	205.66406	1.67170629			5	3
8/26/2019 20:07	39.66616	-119.8648	4992.904	206.36719	1.67170629			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:07	39.66615	-119.8648	4993.185	204.96094	1.67170629			5	3
8/26/2019 20:07	39.66615	-119.8648	4993.585	203.55469	1.71058314			5	3
8/26/2019 20:07	39.66614	-119.8648	4992.321	204.96094	1.76889854			5	3
8/26/2019 20:07	39.66613	-119.8648	4991.741	202.85156	1.71058314			5	3
8/26/2019 20:07	39.66612	-119.8648	4992.285	203.55469	1.73002157			5	3
8/26/2019 20:07	39.66612	-119.8648	4992.748	203.20313	1.73002157			5	3
8/26/2019 20:07	39.66611	-119.8648	4992.196	201.44531	1.74946			5	3
8/26/2019 20:07	39.6661	-119.8648	4992.796	204.25781	1.74946			5	3
8/26/2019 20:07	39.6661	-119.8648	4992.123	203.20313	1.73002157			5	3
8/26/2019 20:07	39.66609	-119.8648	4992.759	202.5	1.76889854			5	3
8/26/2019 20:07	39.66608	-119.8648	4993.35	202.14844	1.73002157			5	3
8/26/2019 20:07	39.66607	-119.8648	4992.68	201.79688	1.74946			5	3
8/26/2019 20:07	39.66606	-119.8648	4992.216	201.09375	1.74946			5	3
8/26/2019 20:07	39.66606	-119.8648	4991.912	199.6875	1.73002157			5	3
8/26/2019 20:07	39.66605	-119.8648	4992.704	201.79688	1.76889854			5	3
8/26/2019 20:07	39.66604	-119.8648	4994.263	200.39063	1.74946			5	3
8/26/2019 20:07	39.66603	-119.8648	4994.844	198.63281	1.74946			5	3
8/26/2019 20:07	39.66603	-119.8648	4995.373	201.09375	1.73002157			5	3
8/26/2019 20:07	39.66602	-119.8648	4995.393	199.33594	1.73002157			5	3
8/26/2019 20:07	39.66601	-119.8648	4997.034	197.92969	1.73002157			5	3
8/26/2019 20:07	39.66601	-119.8648	4996.653	199.6875	1.73002157			5	3
8/26/2019 20:07	39.666	-119.8649	4996.07	198.98438	1.73002157			5	3
8/26/2019 20:07	39.66599	-119.8649	4996.191	195.46875	1.71058314			5	3
8/26/2019 20:07	39.66598	-119.8649	4996.769	197.92969	1.74946			5	3
8/26/2019 20:07	39.66597	-119.8649	4996.843	198.28125	1.74946			5	3
8/26/2019 20:08	39.66596	-119.8649	4996.554	197.57813	1.74946			5	3
8/26/2019 20:08	39.66596	-119.8649	4997.497	198.28125	1.73002157			5	3
8/26/2019 20:08	39.66595	-119.8649	4997.732	196.875	1.74946			5	3
8/26/2019 20:08	39.66594	-119.8649	4998.018	194.76563	1.73002157			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:08	39.66593	-119.8649	4998.258	198.63281	1.74946			5	3
8/26/2019 20:08	39.66592	-119.8649	4997.763	200.03906	1.73002157			5	3
8/26/2019 20:08	39.66591	-119.8649	4998.264	199.6875	1.74946			5	3
8/26/2019 20:08	39.66591	-119.8649	4998.787	200.03906	1.74946			5	3
8/26/2019 20:08	39.6659	-119.8649	4999.375	199.33594	1.74946			5	3
8/26/2019 20:08	39.66589	-119.8649	5000.23	201.09375	1.80777539			5	3
8/26/2019 20:08	39.66588	-119.8649	4999.529	200.74219	1.74946			5	3
8/26/2019 20:08	39.66587	-119.8649	5000.175	199.33594	1.78833696			5	3
8/26/2019 20:08	39.66586	-119.8649	5000.397	200.03906	1.74946			5	3
8/26/2019 20:08	39.66585	-119.8649	4999.636	203.20313	1.84665224			5	3
8/26/2019 20:08	39.66585	-119.8649	4999.501	202.14844	1.84665224			5	3
8/26/2019 20:08	39.66584	-119.8649	4999.735	203.20313	1.76889854			5	3
8/26/2019 20:08	39.66583	-119.8649	4998.969	203.20313	1.76889854			5	3
8/26/2019 20:08	39.66582	-119.8649	4998.888	200.74219	1.80777539			5	3
8/26/2019 20:08	39.66582	-119.8649	4998.997	202.14844	1.69114472			5	3
8/26/2019 20:08	39.66581	-119.865	4999.211	201.09375	1.73002157			5	3
8/26/2019 20:08	39.6658	-119.865	4999.257	202.5	1.69114472			5	3
8/26/2019 20:08	39.6658	-119.865	4999.279	203.90625	1.71058314			5	3
8/26/2019 20:08	39.66579	-119.865	4999.415	201.09375	1.71058314			5	3
8/26/2019 20:08	39.66579	-119.865	4999.588	203.90625	1.88552921			5	3
8/26/2019 20:08	39.66578	-119.865	4999.624	203.20313	1.88552921			5	3
8/26/2019 20:08	39.66577	-119.865	4999.508	197.22656	1.78833696			5	3
8/26/2019 20:08	39.66577	-119.865	4999.418	195.82031	1.73002157			5	3
8/26/2019 20:08	39.66576	-119.865	4999.899	201.79688	1.78833696			5	3
8/26/2019 20:08	39.66575	-119.865	4999.81	194.76563	1.67170629			5	3
8/26/2019 20:08	39.66574	-119.865	4999.269	194.41406	1.67170629			5	3
8/26/2019 20:08	39.66574	-119.865	4998.573	199.33594	1.67170629			5	3
8/26/2019 20:08	39.66573	-119.865	4998.859	197.22656	1.74946			5	3
8/26/2019 20:08	39.66572	-119.865	4998.59	191.60156	1.74946			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:08	39.66572	-119.865	4998.134	193.71094	1.57451404			5	3
8/26/2019 20:08	39.66571	-119.865	4998.223	195.11719	1.71058314			5	3
8/26/2019 20:08	39.6657	-119.865	4997.487	189.84375	1.71058314			5	3
8/26/2019 20:08	39.66569	-119.865	4997.297	188.78906	1.71058314			5	3
8/26/2019 20:08	39.66569	-119.865	4997.189	190.89844	1.71058314			5	3
8/26/2019 20:08	39.66568	-119.865	4994.794	190.19531	1.74946			5	3
8/26/2019 20:08	39.66567	-119.865	4994.255	186.67969	1.80777539			5	3
8/26/2019 20:08	39.66566	-119.865	4993.898	187.03125	1.74946			5	3
8/26/2019 20:08	39.66565	-119.865	4994.082	187.73438	1.78833696			5	3
8/26/2019 20:08	39.66565	-119.865	4994.238	187.38281	1.76889854			5	3
8/26/2019 20:08	39.66564	-119.865	4993.528	185.625	1.76889854			5	3
8/26/2019 20:08	39.66563	-119.865	4992.966	183.51563	1.78833696			5	3
8/26/2019 20:08	39.66562	-119.865	4992.462	183.51563	1.78833696			5	3
8/26/2019 20:08	39.66561	-119.865	4992.727	182.10938	1.78833696			5	3
8/26/2019 20:08	39.6656	-119.865	4992.194	182.46094	1.80777539			5	3
8/26/2019 20:08	39.6656	-119.865	4991.143	182.46094	1.84665224			5	3
8/26/2019 20:08	39.66559	-119.865	4991.482	179.29688	1.84665224			5	3
8/26/2019 20:08	39.66558	-119.865	4991.176	181.40625	1.84665224			5	3
8/26/2019 20:08	39.66557	-119.865	4991.053	181.40625	1.84665224			5	3
8/26/2019 20:08	39.66556	-119.865	4991.533	177.53906	1.84665224			5	3
8/26/2019 20:08	39.66555	-119.865	4991.32	178.24219	1.82721382			5	3
8/26/2019 20:08	39.66554	-119.865	4993.136	178.94531	1.82721382			5	3
8/26/2019 20:08	39.66553	-119.865	4993.051	178.24219	1.82721382			5	3
8/26/2019 20:08	39.66552	-119.865	4993.204	175.78125	1.82721382			5	3
8/26/2019 20:08	39.66552	-119.865	4992.951	177.53906	1.84665224			5	3
8/26/2019 20:08	39.66551	-119.865	4993.915	177.53906	1.82721382			5	3
8/26/2019 20:08	39.6655	-119.865	4994.69	176.48438	1.82721382			5	3
8/26/2019 20:09	39.6655	-119.865	4994.532	176.48438	1.82721382			5	3
8/26/2019 20:09	39.66549	-119.865	4992.985	176.83594	1.86609067			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:09	39.66548	-119.865	4991.315	177.1875	1.86609067			5	3
8/26/2019 20:09	39.66548	-119.865	4990.714	175.42969	1.88552921			5	3
8/26/2019 20:09	39.66547	-119.865	4989.164	176.83594	1.88552921			5	3
8/26/2019 20:09	39.66547	-119.865	4988.187	177.1875	1.88552921			5	3
8/26/2019 20:09	39.66546	-119.865	4988.243	175.07813	1.88552921			5	3
8/26/2019 20:09	39.66545	-119.865	4988.675	175.78125	1.88552921			5	3
8/26/2019 20:09	39.66544	-119.865	4988.959	176.83594	1.84665224			5	3
8/26/2019 20:09	39.66543	-119.865	4990.33	175.78125	1.88552921			5	3
8/26/2019 20:09	39.66542	-119.865	4991.003	176.13281	1.86609067			5	3
8/26/2019 20:09	39.66541	-119.865	4991.863	177.53906	1.88552921			5	3
8/26/2019 20:09	39.6654	-119.865	4992.806	176.48438	1.86609067			5	3
8/26/2019 20:09	39.66539	-119.865	4993.716	180	1.84665224			5	3
8/26/2019 20:09	39.66538	-119.865	4994.158	178.94531	1.88552921			5	3
8/26/2019 20:09	39.66538	-119.865	4993.948	177.53906	1.88552921			5	3
8/26/2019 20:09	39.66537	-119.865	4994.164	179.29688	1.88552921			5	3
8/26/2019 20:09	39.66536	-119.865	4994.854	181.75781	1.88552921			5	3
8/26/2019 20:09	39.66535	-119.865	4994.535	178.24219	1.84665224			5	3
8/26/2019 20:09	39.66534	-119.865	4994.329	180	1.84665224			5	3
8/26/2019 20:09	39.66533	-119.865	4994.802	182.46094	1.84665224			5	3
8/26/2019 20:09	39.66532	-119.865	4994.747	180	1.84665224			5	3
8/26/2019 20:09	39.66532	-119.865	4993.874	181.75781	1.84665224			5	3
8/26/2019 20:09	39.66531	-119.865	4994.813	183.51563	1.82721382			5	3
8/26/2019 20:09	39.6653	-119.865	4994.351	178.94531	1.82721382			5	3
8/26/2019 20:09	39.66529	-119.865	4994.368	181.05469	1.82721382			5	3
8/26/2019 20:09	39.66528	-119.865	4994.034	183.51563	1.84665224			5	3
8/26/2019 20:09	39.66527	-119.865	4993.647	181.75781	1.86609067			5	3
8/26/2019 20:09	39.66526	-119.865	4993.155	180	1.86609067			5	3
8/26/2019 20:09	39.66525	-119.865	4993.884	183.16406	1.86609067			5	3
8/26/2019 20:09	39.66524	-119.865	4994.265	181.40625	1.84665224			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:09	39.66524	-119.865	4994.115	180.35156	1.84665224			5	3
8/26/2019 20:09	39.66523	-119.865	4993.721	182.10938	1.80777539			5	3
8/26/2019 20:09	39.66522	-119.865	4993.576	182.46094	1.88552921			5	3
8/26/2019 20:09	39.66521	-119.865	4993.492	181.75781	1.88552921			5	3
8/26/2019 20:09	39.6652	-119.865	4993.067	181.05469	1.86609067			5	3
8/26/2019 20:09	39.66519	-119.865	4993.46	181.40625	1.86609067			5	3
8/26/2019 20:09	39.66518	-119.865	4992.94	181.75781	1.86609067			5	3
8/26/2019 20:09	39.66517	-119.865	4993.219	182.46094	1.88552921			5	3
8/26/2019 20:09	39.66516	-119.865	4993.411	180.35156	1.88552921			5	3
8/26/2019 20:09	39.66515	-119.865	4993.52	180	1.86609067			5	3
8/26/2019 20:09	39.66515	-119.865	4993.303	181.05469	1.86609067			5	3
8/26/2019 20:09	39.66514	-119.865	4992.723	180	1.86609067			5	3
8/26/2019 20:09	39.66513	-119.865	4991.691	181.40625	1.88552921			5	3
8/26/2019 20:09	39.66512	-119.865	4990.687	182.10938	1.88552921			5	3
8/26/2019 20:09	39.66511	-119.865	4990.379	181.75781	1.88552921			5	3
8/26/2019 20:09	39.6651	-119.865	4990.348	182.46094	1.76889854			5	3
8/26/2019 20:09	39.66509	-119.865	4990.596	182.10938	1.76889854			5	3
8/26/2019 20:09	39.66509	-119.865	4990.152	182.8125	1.82721382			5	3
8/26/2019 20:09	39.66508	-119.865	4991.077	184.21875	1.82721382			5	3
8/26/2019 20:09	39.66507	-119.865	4991.166	183.16406	1.82721382			5	3
8/26/2019 20:09	39.66506	-119.865	4990.956	181.75781	1.84665224			5	3
8/26/2019 20:09	39.66505	-119.865	4990.223	181.05469	1.84665224			5	3
8/26/2019 20:09	39.66504	-119.865	4990.512	180.70313	1.82721382			5	3
8/26/2019 20:09	39.66504	-119.865	4989.515	178.59375	1.84665224			5	3
8/26/2019 20:09	39.66503	-119.865	4988.516	179.29688	1.82721382			5	3
8/26/2019 20:09	39.66502	-119.865	4988.178	178.24219	1.82721382			5	3
8/26/2019 20:09	39.66501	-119.865	4987.203	178.94531	1.82721382			5	3
8/26/2019 20:09	39.665	-119.865	4985.869	180	1.86609067			5	3
8/26/2019 20:09	39.66499	-119.865	4985.28	178.59375	1.86609067			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:10	39.66499	-119.865	4986.296	179.29688	1.86609067			5	3
8/26/2019 20:10	39.66498	-119.865	4986.245	178.59375	1.84665224			5	3
8/26/2019 20:10	39.66497	-119.865	4986.916	178.59375	1.78833696			5	3
8/26/2019 20:10	39.66496	-119.865	4987.901	180	1.69114472			5	3
8/26/2019 20:10	39.66495	-119.865	4987.941	179.29688	1.80777539			5	3
8/26/2019 20:10	39.66494	-119.865	4988.029	178.24219	1.74946			5	3
8/26/2019 20:10	39.66493	-119.865	4987.908	181.75781	1.74946			5	3
8/26/2019 20:10	39.66492	-119.865	4987.122	182.46094	1.74946			5	3
8/26/2019 20:10	39.66491	-119.865	4986.537	181.40625	1.78833696			5	3
8/26/2019 20:10	39.6649	-119.865	4986.604	181.40625	1.78833696			5	3
8/26/2019 20:10	39.66489	-119.865	4986.296	182.46094	1.82721382			5	3
8/26/2019 20:10	39.66488	-119.865	4986.191	182.46094	1.78833696			5	3
8/26/2019 20:10	39.66488	-119.865	4987.234	181.40625	1.86609067			5	3
8/26/2019 20:10	39.66487	-119.865	4986.67	181.75781	1.78833696			5	3
8/26/2019 20:10	39.66486	-119.865	4987.037	181.05469	1.78833696			5	3
8/26/2019 20:10	39.66485	-119.865	4987.384	181.40625	1.71058314			5	3
8/26/2019 20:10	39.66484	-119.865	4987.242	180.70313	1.73002157			5	3
8/26/2019 20:10	39.66484	-119.865	4987.295	181.05469	1.73002157			5	3
8/26/2019 20:10	39.66483	-119.865	4986.62	183.16406	1.73002157			5	3
8/26/2019 20:10	39.66482	-119.865	4986.171	182.10938	1.84665224			5	3
8/26/2019 20:10	39.66481	-119.865	4985.817	181.75781	1.84665224			5	3
8/26/2019 20:10	39.6648	-119.865	4985.709	183.86719	1.74946			5	3
8/26/2019 20:10	39.6648	-119.865	4986.328	180.35156	1.73002157			5	3
8/26/2019 20:10	39.66479	-119.865	4986.407	181.40625	1.80777539			5	3
8/26/2019 20:10	39.66478	-119.865	4986.209	182.46094	1.80777539			5	3
8/26/2019 20:10	39.66477	-119.865	4986.879	180.70313	1.71058314			5	3
8/26/2019 20:10	39.66477	-119.865	4987.001	181.40625	1.71058314			5	3
8/26/2019 20:10	39.66476	-119.865	4987.2	182.8125	1.80777539			5	3
8/26/2019 20:10	39.66475	-119.865	4987.779	181.40625	1.80777539			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:10	39.66474	-119.865	4988.233	182.10938	1.73002157			5	3
8/26/2019 20:10	39.66474	-119.865	4988.58	183.51563	1.73002157			5	3
8/26/2019 20:10	39.66473	-119.865	4988.487	180.70313	1.76889854			5	3
8/26/2019 20:10	39.66472	-119.865	4988.593	182.8125	1.76889854			5	3
8/26/2019 20:10	39.66471	-119.865	4988.67	182.46094	1.76889854			5	3
8/26/2019 20:10	39.6647	-119.865	4988.97	179.64844	1.74946			5	3
8/26/2019 20:10	39.6647	-119.865	4989.37	181.40625	1.71058314			5	3
8/26/2019 20:10	39.66469	-119.865	4989.81	180.35156	1.74946			5	3
8/26/2019 20:10	39.66468	-119.865	4990.042	178.24219	1.73002157			5	3
8/26/2019 20:10	39.66467	-119.865	4990.738	180	1.74946			5	3
8/26/2019 20:10	39.66466	-119.865	4992.692	179.29688	1.74946			5	3
8/26/2019 20:10	39.66465	-119.865	4993.032	178.24219	1.74946			5	3
8/26/2019 20:10	39.66464	-119.865	4991.747	178.94531	1.74946			5	3
8/26/2019 20:10	39.66463	-119.865	4991.947	178.94531	1.74946			5	3
8/26/2019 20:10	39.66462	-119.865	4991.085	177.1875	1.74946			5	3
8/26/2019 20:10	39.66462	-119.865	4992.134	175.78125	1.74946			5	3
8/26/2019 20:10	39.66461	-119.865	4991.035	178.94531	1.71058314			5	3
8/26/2019 20:10	39.66461	-119.865	4989.646	179.64844	1.71058314			5	3
8/26/2019 20:10	39.6646	-119.865	4988.762	175.42969	1.71058314			5	3
8/26/2019 20:10	39.66459	-119.865	4989.057	178.24219	1.73002157			5	3
8/26/2019 20:10	39.66459	-119.865	4988.513	180.35156	1.73002157			5	3
8/26/2019 20:10	39.66458	-119.865	4988.849	176.48438	1.73002157			5	3
8/26/2019 20:10	39.66457	-119.865	4990.166	175.78125	1.74946			5	3
8/26/2019 20:10	39.66456	-119.865	4990.351	178.59375	1.74946			5	3
8/26/2019 20:10	39.66456	-119.865	4988.948	181.40625	1.74946			5	3
8/26/2019 20:10	39.66455	-119.865	4989.299	180.70313	1.80777539			5	3
8/26/2019 20:10	39.66454	-119.865	4988.783	180.35156	1.80777539			5	3
8/26/2019 20:10	39.66453	-119.865	4987.99	181.75781	1.78833696			5	3
8/26/2019 20:10	39.66452	-119.865	4987.68	180.35156	1.80777539			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:10	39.66451	-119.865	4987.507	182.10938	1.80777539			5	3
8/26/2019 20:10	39.6645	-119.865	4987.119	182.10938	1.82721382			5	3
8/26/2019 20:11	39.6645	-119.865	4987.202	181.75781	1.82721382			5	3
8/26/2019 20:11	39.66449	-119.865	4987.55	179.29688	1.82721382			5	3
8/26/2019 20:11	39.66448	-119.865	4986.642	179.64844	1.82721382			5	3
8/26/2019 20:11	39.66447	-119.865	4985.496	182.10938	1.80777539			5	3
8/26/2019 20:11	39.66446	-119.865	4985.189	180.35156	1.80777539			5	3
8/26/2019 20:11	39.66445	-119.865	4983.665	177.89063	1.82721382			5	3
8/26/2019 20:11	39.66445	-119.865	4983.48	180	1.78833696			5	3
8/26/2019 20:11	39.66444	-119.865	4982.635	180.70313	1.80777539			5	3
8/26/2019 20:11	39.66443	-119.865	4982.286	179.64844	1.80777539			5	3
8/26/2019 20:11	39.66442	-119.865	4982.063	180.35156	1.82721382			5	3
8/26/2019 20:11	39.66441	-119.865	4982.923	181.05469	1.84665224			5	3
8/26/2019 20:11	39.6644	-119.865	4983.182	178.94531	1.78833696			5	3
8/26/2019 20:11	39.6644	-119.865	4983.69	178.24219	1.80777539			5	3
8/26/2019 20:11	39.66439	-119.865	4982.393	181.05469	1.78833696			5	3
8/26/2019 20:11	39.66438	-119.865	4982.567	178.59375	1.80777539			5	3
8/26/2019 20:11	39.66437	-119.865	4983.426	178.59375	1.76889854			5	3
8/26/2019 20:11	39.66436	-119.865	4983.028	180	1.82721382			5	3
8/26/2019 20:11	39.66435	-119.865	4984.112	180.35156	1.82721382			5	3
8/26/2019 20:11	39.66435	-119.865	4984.335	179.29688	1.76889854			5	3
8/26/2019 20:11	39.66434	-119.865	4985.098	178.59375	1.74946			5	3
8/26/2019 20:11	39.66433	-119.865	4985.136	179.29688	1.74946			5	3
8/26/2019 20:11	39.66432	-119.865	4985.776	178.94531	1.71058314			5	3
8/26/2019 20:11	39.66431	-119.865	4985.287	178.24219	1.76889854			5	3
8/26/2019 20:11	39.6643	-119.865	4985.995	178.59375	1.73002157			5	3
8/26/2019 20:11	39.66429	-119.865	4986.715	181.05469	1.76889854			5	3
8/26/2019 20:11	39.66429	-119.865	4987.113	179.64844	1.73002157			5	3
8/26/2019 20:11	39.66428	-119.865	4987.312	179.29688	1.74946			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:11	39.66427	-119.865	4987.854	179.64844	1.78833696			5	3
8/26/2019 20:11	39.66426	-119.865	4988.35	176.48438	1.74946			5	3
8/26/2019 20:11	39.66425	-119.865	4989.138	177.53906	1.74946			5	3
8/26/2019 20:11	39.66424	-119.865	4988.32	181.75781	1.73002157			5	3
8/26/2019 20:11	39.66423	-119.865	4988.216	176.83594	1.74946			5	3
8/26/2019 20:11	39.66422	-119.865	4988.308	175.42969	1.74946			5	3
8/26/2019 20:11	39.66422	-119.865	4988.105	180.35156	1.74946			5	3
8/26/2019 20:11	39.66421	-119.865	4987.367	179.64844	1.73002157			5	3
8/26/2019 20:11	39.6642	-119.865	4987.202	176.48438	1.71058314			5	3
8/26/2019 20:11	39.66419	-119.865	4987.068	178.94531	1.47732179			5	3
8/26/2019 20:11	39.66419	-119.865	4987.691	181.05469	1.47732179			5	3
8/26/2019 20:11	39.66418	-119.865	4988.714	174.72656	1.12742977			5	3
8/26/2019 20:11	39.66418	-119.865	4989.33	162.07031	0			5	3
8/26/2019 20:11	39.66418	-119.865	4988.666	192.65625	0.31101511			5	3
8/26/2019 20:11	39.66417	-119.865	4988.431	176.48438	1.22462202			5	3
8/26/2019 20:11	39.66417	-119.865	4989.295	176.48438	1.22462202			5	3
8/26/2019 20:11	39.66416	-119.865	4988.837	181.40625	1.20518359			5	3
8/26/2019 20:11	39.66416	-119.865	4988.305	178.59375	1.20518359			5	3
8/26/2019 20:11	39.66415	-119.865	4988.63	177.1875	1.26349887			5	3
8/26/2019 20:11	39.66414	-119.865	4989.246	179.29688	1.43844494			5	3
8/26/2019 20:11	39.66414	-119.865	4989.534	179.29688	1.63282932			5	3
8/26/2019 20:11	39.66413	-119.865	4989.897	175.78125	1.45788337			5	3
8/26/2019 20:11	39.66412	-119.865	4990.445	180.70313	1.61339089			5	3
8/26/2019 20:11	39.66411	-119.865	4989.6	176.13281	1.45788337			5	3
8/26/2019 20:11	39.66411	-119.865	4989.145	176.48438	1.63282932			5	3
8/26/2019 20:11	39.6641	-119.865	4989.349	181.05469	1.63282932			5	3
8/26/2019 20:11	39.66409	-119.865	4988.62	180.70313	1.63282932			5	3
8/26/2019 20:11	39.66408	-119.865	4988.055	174.72656	1.53563719			5	3
8/26/2019 20:11	39.66408	-119.865	4987.166	180.35156	1.55507562			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:11	39.66407	-119.865	4987.368	182.10938	1.55507562			5	3
8/26/2019 20:11	39.66406	-119.865	4987.667	180.35156	1.65226786			5	3
8/26/2019 20:11	39.66406	-119.865	4987.582	178.24219	1.59395247			5	3
8/26/2019 20:11	39.66405	-119.865	4987.206	182.46094	1.59395247			5	3
8/26/2019 20:12	39.66404	-119.865	4986.499	181.05469	1.59395247			5	3
8/26/2019 20:12	39.66404	-119.865	4985.802	180	1.57451404			5	3
8/26/2019 20:12	39.66403	-119.865	4985.752	184.92188	1.59395247			5	3
8/26/2019 20:12	39.66402	-119.865	4985.713	182.10938	1.57451404			5	3
8/26/2019 20:12	39.66401	-119.865	4985.584	178.59375	1.41900652			5	3
8/26/2019 20:12	39.66401	-119.865	4985.503	182.8125	1.41900652			5	3
8/26/2019 20:12	39.664	-119.865	4985.907	184.92188	1.55507562			5	3
8/26/2019 20:12	39.66399	-119.865	4987.196	184.92188	1.67170629			5	3
8/26/2019 20:12	39.66398	-119.865	4986.758	185.27344	1.57451404			5	3
8/26/2019 20:12	39.66397	-119.865	4986.527	185.27344	1.67170629			5	3
8/26/2019 20:12	39.66397	-119.865	4988.077	181.05469	1.57451404			5	3
8/26/2019 20:12	39.66396	-119.865	4988.716	183.86719	1.69114472			5	3
8/26/2019 20:12	39.66395	-119.865	4989.797	183.16406	1.69114472			5	3
8/26/2019 20:12	39.66394	-119.865	4989.775	178.24219	1.61339089			5	3
8/26/2019 20:12	39.66393	-119.865	4990.508	179.29688	1.57451404			5	3
8/26/2019 20:12	39.66393	-119.865	4990.522	183.16406	1.57451404			5	3
8/26/2019 20:12	39.66392	-119.865	4992.231	181.05469	1.61339089			5	3
8/26/2019 20:12	39.66391	-119.865	4991.743	177.89063	1.61339089			5	3
8/26/2019 20:12	39.6639	-119.865	4992.214	182.8125	1.59395247			5	3
8/26/2019 20:12	39.66389	-119.865	4991.776	180.35156	1.57451404			5	3
8/26/2019 20:12	39.66388	-119.865	4991.472	175.78125	1.55507562			5	3
8/26/2019 20:12	39.66388	-119.865	4991.89	181.05469	1.51619865			5	3
8/26/2019 20:12	39.66387	-119.865	4991.863	181.05469	1.57451404			5	3
8/26/2019 20:12	39.66386	-119.865	4990.838	174.375	1.55507562			5	3
8/26/2019 20:12	39.66385	-119.865	4990.92	178.59375	1.55507562			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:12	39.66385	-119.865	4991.098	182.46094	1.53563719			5	3
8/26/2019 20:12	39.66384	-119.865	4990.032	173.67188	1.53563719			5	3
8/26/2019 20:12	39.66383	-119.865	4988.17	175.78125	1.55507562			5	3
8/26/2019 20:12	39.66382	-119.865	4987.946	183.51563	1.55507562			5	3
8/26/2019 20:12	39.66382	-119.865	4987.76	174.02344	1.55507562			5	3
8/26/2019 20:12	39.66381	-119.865	4987.502	172.26563	1.55507562			5	3
8/26/2019 20:12	39.6638	-119.865	4988.671	181.40625	1.53563719			5	3
8/26/2019 20:12	39.6638	-119.865	4989.061	176.83594	1.55507562			5	3
8/26/2019 20:12	39.66379	-119.865	4988.893	174.02344	1.55507562			5	3
8/26/2019 20:12	39.66378	-119.865	4989.369	178.24219	1.55507562			5	3
8/26/2019 20:12	39.66378	-119.865	4988.551	178.59375	1.55507562			5	3
8/26/2019 20:12	39.66377	-119.865	4988.383	177.1875	1.59395247			5	3
8/26/2019 20:12	39.66376	-119.865	4987.616	177.89063	1.59395247			5	3
8/26/2019 20:12	39.66376	-119.865	4987.552	177.53906	1.57451404			5	3
8/26/2019 20:12	39.66375	-119.865	4987.698	176.83594	1.55507562			5	3
8/26/2019 20:12	39.66374	-119.865	4988.364	178.59375	1.55507562			5	3
8/26/2019 20:12	39.66373	-119.865	4988.316	177.53906	1.59395247			5	3
8/26/2019 20:12	39.66373	-119.865	4988.005	178.59375	1.59395247			5	3
8/26/2019 20:12	39.66372	-119.865	4986.823	177.89063	1.59395247			5	3
8/26/2019 20:12	39.66371	-119.865	4987.214	177.1875	1.59395247			5	3
8/26/2019 20:12	39.6637	-119.865	4986.054	179.29688	1.59395247			5	3
8/26/2019 20:12	39.6637	-119.865	4984.855	177.53906	1.57451404			5	3
8/26/2019 20:12	39.66369	-119.865	4984.877	179.29688	1.69114472			5	3
8/26/2019 20:12	39.66368	-119.865	4985.4	184.57031	1.57451404			5	3
8/26/2019 20:12	39.66368	-119.865	4986.088	178.94531	1.59395247			5	3
8/26/2019 20:12	39.66367	-119.865	4986.766	181.40625	1.57451404			5	3
8/26/2019 20:12	39.66366	-119.865	4986.955	181.75781	1.53563719			5	3
8/26/2019 20:12	39.66366	-119.865	4987.185	180.70313	1.55507562			5	3
8/26/2019 20:12	39.66365	-119.865	4987.522	181.05469	1.55507562			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:12	39.66364	-119.865	4987.43	180.70313	1.59395247			5	3
8/26/2019 20:12	39.66363	-119.865	4988.339	178.59375	1.61339089			5	3
8/26/2019 20:12	39.66362	-119.865	4988.886	183.51563	1.61339089			5	3
8/26/2019 20:12	39.66362	-119.865	4988.38	183.16406	1.65226786			5	3
8/26/2019 20:12	39.66361	-119.865	4989.015	180.70313	1.61339089			5	4
8/26/2019 20:12	39.6636	-119.865	4989.747	182.46094	1.65226786			5	4
8/26/2019 20:13	39.66359	-119.865	4989.788	180.70313	1.61339089			5	4
8/26/2019 20:13	39.66358	-119.865	4989.832	181.40625	1.59395247			5	4
8/26/2019 20:13	39.66358	-119.865	4989.733	180.70313	1.59395247			5	4
8/26/2019 20:13	39.66357	-119.865	4988.86	178.24219	1.53563719			5	4
8/26/2019 20:13	39.66356	-119.865	4989.495	182.46094	1.53563719			5	4
8/26/2019 20:13	39.66355	-119.865	4989.307	183.16406	1.63282932			5	4
8/26/2019 20:13	39.66355	-119.865	4989.328	180.35156	1.53563719			5	4
8/26/2019 20:13	39.66354	-119.865	4989.971	180	1.59395247			5	4
8/26/2019 20:13	39.66353	-119.865	4991.151	180.70313	1.59395247			5	4
8/26/2019 20:13	39.66352	-119.865	4991.202	177.89063	1.59395247			5	4
8/26/2019 20:13	39.66352	-119.865	4990.155	178.94531	1.59395247			5	3
8/26/2019 20:13	39.66351	-119.865	4989.68	178.94531	1.55507562			5	4
8/26/2019 20:13	39.66351	-119.865	4986.552	177.89063	1.57451404			5	4
8/26/2019 20:13	39.6635	-119.865	4984.439	178.59375	1.55507562			5	4
8/26/2019 20:13	39.6635	-119.865	4984.218	180.35156	1.57451404			5	3
8/26/2019 20:13	39.66349	-119.865	4986.066	178.24219	1.53563719			5	3
8/26/2019 20:13	39.66348	-119.865	4986.326	178.59375	1.57451404			5	3
8/26/2019 20:13	39.66348	-119.865	4987.407	181.40625	1.57451404			5	3
8/26/2019 20:13	39.66347	-119.865	4988.204	183.86719	1.57451404			5	3
8/26/2019 20:13	39.66346	-119.865	4990.399	183.86719	1.51619865			5	3
8/26/2019 20:13	39.66346	-119.865	4989.048	180.35156	1.59395247			5	3
8/26/2019 20:13	39.66345	-119.865	4989.798	179.64844	1.59395247			5	4
8/26/2019 20:13	39.66344	-119.865	4989.704	183.16406	1.59395247			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:13	39.66343	-119.865	4989.686	182.10938	1.55507562			5	4
8/26/2019 20:13	39.66343	-119.865	4990.032	179.64844	1.55507562			5	3
8/26/2019 20:13	39.66342	-119.865	4992.46	183.16406	1.55507562			5	3
8/26/2019 20:13	39.66341	-119.865	4992.403	184.21875	1.61339089			5	3
8/26/2019 20:13	39.6634	-119.865	4992.737	182.10938	1.61339089			5	3
8/26/2019 20:13	39.66339	-119.865	4993.043	182.46094	1.61339089			5	3
8/26/2019 20:13	39.66339	-119.865	4994.496	180.70313	1.55507562			5	3
8/26/2019 20:13	39.66338	-119.865	4990.948	178.94531	1.63282932			5	3
8/26/2019 20:13	39.66337	-119.865	4992.258	178.24219	1.63282932			5	3
8/26/2019 20:13	39.66336	-119.865	4993.184	179.29688	1.71058314			5	3
8/26/2019 20:13	39.66335	-119.865	4994.42	177.89063	1.71058314			5	3
8/26/2019 20:13	39.66334	-119.865	4994.259	177.1875	1.71058314			5	3
8/26/2019 20:13	39.66334	-119.865	4993.409	177.53906	1.63282932			5	3
8/26/2019 20:13	39.66333	-119.865	4992.591	176.83594	1.59395247			5	3
8/26/2019 20:13	39.66332	-119.865	4991.191	172.61719	1.65226786			5	3
8/26/2019 20:13	39.66331	-119.865	4990.86	172.61719	1.63282932			5	3
8/26/2019 20:13	39.6633	-119.865	4991.992	175.42969	1.63282932			5	3
8/26/2019 20:13	39.66329	-119.865	4992.47	172.26563	1.63282932			5	3
8/26/2019 20:13	39.66328	-119.865	4993.649	169.80469	1.61339089			5	3
8/26/2019 20:13	39.66328	-119.865	4994.518	172.61719	1.61339089			5	3
8/26/2019 20:13	39.66327	-119.865	4994.952	168.75	1.61339089			5	3
8/26/2019 20:13	39.66326	-119.865	4995.555	168.75	1.61339089			5	3
8/26/2019 20:13	39.66326	-119.865	4996.402	167.34375	1.61339089			5	3
8/26/2019 20:13	39.66325	-119.865	4996.295	164.17969	1.63282932			5	3
8/26/2019 20:13	39.66324	-119.865	4996.105	165.23438	1.65226786			5	3
8/26/2019 20:13	39.66324	-119.865	4997.125	164.53125	1.65226786			5	3
8/26/2019 20:13	39.66323	-119.865	4995.927	159.96094	1.65226786			5	3
8/26/2019 20:13	39.66322	-119.865	4995.969	153.63281	1.63282932			5	3
8/26/2019 20:13	39.66322	-119.865	4996.472	156.79688	1.71058314			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:13	39.66321	-119.8649	4997.087	152.22656	1.71058314			5	3
8/26/2019 20:13	39.6632	-119.8649	4997.193	149.41406	1.63282932			5	3
8/26/2019 20:13	39.6632	-119.8649	4996.709	149.41406	1.59395247			5	3
8/26/2019 20:13	39.66319	-119.8649	4996.5	149.0625	1.55507562			5	3
8/26/2019 20:13	39.66319	-119.8649	4996.726	144.14063	1.61339089			5	3
8/26/2019 20:13	39.66319	-119.8649	4996.774	142.03125	1.61339089			5	3
8/26/2019 20:13	39.66318	-119.8649	4998.539	142.73438	1.61339089			5	3
8/26/2019 20:13	39.66318	-119.8649	4999.559	138.51563	1.61339089			5	3
8/26/2019 20:14	39.66317	-119.8649	4999.917	136.05469	1.61339089			5	3
8/26/2019 20:14	39.66317	-119.8649	4999.836	139.21875	1.59395247			5	3
8/26/2019 20:14	39.66316	-119.8649	5000.369	137.46094	1.65226786			5	3
8/26/2019 20:14	39.66316	-119.8649	5000.233	134.64844	1.65226786			5	3
8/26/2019 20:14	39.66315	-119.8649	4999.742	138.16406	1.65226786			5	3
8/26/2019 20:14	39.66315	-119.8649	4998.979	132.53906	1.63282932			5	3
8/26/2019 20:14	39.66314	-119.8649	4999.361	131.13281	1.78833696			5	3
8/26/2019 20:14	39.66314	-119.8648	4998.997	134.64844	1.78833696			5	3
8/26/2019 20:14	39.66313	-119.8648	4998.621	131.48438	1.74946			5	3
8/26/2019 20:14	39.66313	-119.8648	4999.276	129.72656	1.74946			5	3
8/26/2019 20:14	39.66312	-119.8648	4999.973	131.48438	1.74946			5	3
8/26/2019 20:14	39.66312	-119.8648	5000.269	126.91406	1.78833696			5	3
8/26/2019 20:14	39.66311	-119.8648	5000.228	129.375	1.80777539			5	3
8/26/2019 20:14	39.66311	-119.8648	5000.637	131.13281	1.80777539			5	3
8/26/2019 20:14	39.6631	-119.8648	5000.981	126.91406	1.80777539			5	3
8/26/2019 20:14	39.6631	-119.8648	5000.485	123.39844	1.78833696			5	3
8/26/2019 20:14	39.6631	-119.8648	5000.396	125.85938	1.61339089			5	3
8/26/2019 20:14	39.66309	-119.8648	5000.471	128.67188	1.78833696			5	3
8/26/2019 20:14	39.66309	-119.8648	5000.773	126.21094	1.71058314			5	3
8/26/2019 20:14	39.66308	-119.8647	5000.372	123.39844	1.71058314			5	3
8/26/2019 20:14	39.66308	-119.8647	5000.051	125.15625	1.69114472			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:14	39.66307	-119.8647	4999.319	124.10156	1.69114472			5	3
8/26/2019 20:14	39.66307	-119.8647	4999.412	120.58594	1.69114472			5	3
8/26/2019 20:14	39.66306	-119.8647	4999.602	119.88281	1.69114472			5	3
8/26/2019 20:14	39.66306	-119.8647	4999.459	120.23438	1.59395247			5	3
8/26/2019 20:14	39.66306	-119.8647	4999.789	116.71875	1.59395247			5	3
8/26/2019 20:14	39.66305	-119.8647	4999.262	114.25781	1.61339089			5	3
8/26/2019 20:14	39.66305	-119.8647	5000.515	117.77344	1.63282932			5	3
8/26/2019 20:14	39.66305	-119.8647	5000.748	121.28906	1.61339089			5	3
8/26/2019 20:14	39.66305	-119.8647	4999.807	116.01563	1.61339089			5	3
8/26/2019 20:14	39.66304	-119.8646	4999.146	113.55469	1.61339089			5	3
8/26/2019 20:14	39.66304	-119.8646	5000.385	114.96094	1.63282932			5	3
8/26/2019 20:14	39.66304	-119.8646	5000.584	111.09375	1.65226786			5	3
8/26/2019 20:14	39.66303	-119.8646	5001.511	111.44531	1.63282932			5	3
8/26/2019 20:14	39.66303	-119.8646	5000.162	112.85156	1.65226786			5	3
8/26/2019 20:14	39.66303	-119.8646	4999.224	112.5	1.71058314			5	3
8/26/2019 20:14	39.66302	-119.8646	4997.783	112.14844	1.74946			5	3
8/26/2019 20:14	39.66302	-119.8646	4997.76	109.33594	1.74946			5	3
8/26/2019 20:14	39.66302	-119.8646	4996.843	110.03906	1.71058314			5	3
8/26/2019 20:14	39.66301	-119.8646	4996.333	110.39063	1.69114472			5	3
8/26/2019 20:14	39.66301	-119.8645	4995.414	106.17188	1.71058314			5	3
8/26/2019 20:14	39.66301	-119.8645	4995.354	107.57813	1.71058314			5	3
8/26/2019 20:14	39.66301	-119.8645	4995.135	108.98438	1.73002157			5	3
8/26/2019 20:14	39.66301	-119.8645	4996.27	103.71094	1.73002157			5	3
8/26/2019 20:14	39.66301	-119.8645	4995.639	105.46875	1.73002157			5	3
8/26/2019 20:14	39.66301	-119.8645	4995.551	106.17188	1.74946			5	3
8/26/2019 20:14	39.66301	-119.8645	4994.253	103.00781	1.78833696			5	3
8/26/2019 20:14	39.663	-119.8645	4993.889	102.30469	1.78833696			5	3
8/26/2019 20:14	39.663	-119.8645	4994.199	104.76563	1.78833696			5	3
8/26/2019 20:14	39.663	-119.8645	4994.943	104.76563	1.76889854			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:14	39.663	-119.8644	4994.973	101.25	1.74946			5	3
8/26/2019 20:14	39.663	-119.8644	4994.715	99.492188	1.71058314			5	3
8/26/2019 20:14	39.663	-119.8644	4994.631	105.11719	1.71058314			5	3
8/26/2019 20:14	39.663	-119.8644	4994.382	105.11719	1.69114472			5	3
8/26/2019 20:14	39.66299	-119.8644	4995.703	99.84375	1.69114472			5	3
8/26/2019 20:14	39.66299	-119.8644	4996.31	101.60156	1.65226786			5	3
8/26/2019 20:14	39.66299	-119.8644	4995.359	104.76563	1.61339089			5	3
8/26/2019 20:14	39.66299	-119.8644	4994.05	101.95313	1.65226786			5	3
8/26/2019 20:14	39.66298	-119.8644	4993.817	99.84375	1.61339089			5	3
8/26/2019 20:14	39.66298	-119.8644	4992.952	103.35938	1.59395247			5	3
8/26/2019 20:15	39.66298	-119.8643	4991.819	102.30469	1.59395247			5	3
8/26/2019 20:15	39.66298	-119.8643	4992.397	102.65625	1.59395247			5	3
8/26/2019 20:15	39.66297	-119.8643	4991.632	101.60156	1.59395247			5	3
8/26/2019 20:15	39.66297	-119.8643	4990.027	101.95313	1.59395247			5	3
8/26/2019 20:15	39.66297	-119.8643	4989.228	101.95313	1.59395247			5	3
8/26/2019 20:15	39.66296	-119.8643	4986.222	101.25	1.59395247			5	3
8/26/2019 20:15	39.66296	-119.8643	4987.119	101.60156	1.61339089			5	3
8/26/2019 20:15	39.66296	-119.8643	4987.245	99.84375	1.71058314			5	3
8/26/2019 20:15	39.66296	-119.8643	4987.124	98.4375	1.67170629			5	3
8/26/2019 20:15	39.66296	-119.8643	4987.569	94.570313	1.69114472			5	3
8/26/2019 20:15	39.66296	-119.8643	4989.018	96.679688	1.69114472			5	3
8/26/2019 20:15	39.66296	-119.8642	4988.431	98.789063	1.65226786			5	3
8/26/2019 20:15	39.66295	-119.8642	4989.186	97.382813	1.69114472			5	3
8/26/2019 20:15	39.66295	-119.8642	4990.246	96.679688	1.69114472			5	3
8/26/2019 20:15	39.66295	-119.8642	4990.958	96.328125	1.69114472			5	3
8/26/2019 20:15	39.66295	-119.8642	4992.941	100.89844	1.67170629			5	3
8/26/2019 20:15	39.66295	-119.8642	4992.137	100.19531	1.63282932			5	3
8/26/2019 20:15	39.66295	-119.8642	4992.664	95.976563	1.69114472			5	3
8/26/2019 20:15	39.66295	-119.8642	4995.345	100.54688	1.67170629			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:15	39.66294	-119.8642	4994.74	102.65625	1.69114472			5	3
8/26/2019 20:15	39.66294	-119.8641	4993.873	98.789063	1.69114472			5	3
8/26/2019 20:15	39.66294	-119.8641	4993.365	100.89844	1.71058314			5	3
8/26/2019 20:15	39.66294	-119.8641	4991.414	100.54688	1.71058314			5	3
8/26/2019 20:15	39.66294	-119.8641	4990.228	100.54688	1.69114472			5	3
8/26/2019 20:15	39.66294	-119.8641	4990.64	103.35938	1.69114472			5	3
8/26/2019 20:15	39.66293	-119.8641	4989.862	100.89844	1.71058314			5	3
8/26/2019 20:15	39.66293	-119.8641	4989.67	100.54688	1.73002157			5	3
8/26/2019 20:15	39.66293	-119.8641	4989.19	101.60156	1.80777539			5	3
8/26/2019 20:15	39.66293	-119.8641	4987.39	102.65625	1.74946			5	3
8/26/2019 20:15	39.66293	-119.8641	4986.435	103.00781	1.74946			5	3
8/26/2019 20:15	39.66292	-119.864	4986.073	100.54688	1.74946			5	3
8/26/2019 20:15	39.66292	-119.864	4986.022	103.35938	1.73002157			5	3
8/26/2019 20:15	39.66292	-119.864	4984.529	103.71094	1.73002157			5	3
8/26/2019 20:15	39.66292	-119.864	4984.71	104.76563	1.67170629			5	3
8/26/2019 20:15	39.66291	-119.864	4984.267	105.11719	1.67170629			5	3
8/26/2019 20:15	39.66291	-119.864	4982.571	105.82031	1.71058314			5	3
8/26/2019 20:15	39.66291	-119.864	4982.294	107.22656	1.65226786			5	3
8/26/2019 20:15	39.66291	-119.864	4982.265	105.46875	1.71058314			5	3
8/26/2019 20:15	39.6629	-119.864	4980.678	107.92969	1.71058314			5	3
8/26/2019 20:15	39.6629	-119.864	4980.165	108.63281	1.71058314			5	3
8/26/2019 20:15	39.6629	-119.8639	4979.54	106.52344	1.67170629			5	3
8/26/2019 20:15	39.6629	-119.8639	4980.554	107.22656	1.71058314			5	3
8/26/2019 20:15	39.66289	-119.8639	4981.927	110.39063	1.71058314			5	3
8/26/2019 20:15	39.66289	-119.8639	4982.723	108.63281	1.69114472			5	3
8/26/2019 20:15	39.66289	-119.8639	4982.98	108.63281	1.69114472			5	3
8/26/2019 20:15	39.66289	-119.8639	4984.57	110.74219	1.69114472			5	3
8/26/2019 20:15	39.66288	-119.8639	4984.263	110.03906	1.65226786			5	3
8/26/2019 20:15	39.66288	-119.8639	4985.024	112.14844	1.67170629			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:15	39.66288	-119.8639	4984.93	113.20313	1.65226786			5	3
8/26/2019 20:15	39.66288	-119.8639	4986.77	111.79688	1.67170629			5	3
8/26/2019 20:15	39.66287	-119.8638	4986.112	113.55469	1.65226786			5	3
8/26/2019 20:15	39.66287	-119.8638	4984.597	114.60938	1.65226786			5	3
8/26/2019 20:15	39.66287	-119.8638	4984.977	114.96094	1.67170629			5	3
8/26/2019 20:15	39.66286	-119.8638	4986.57	114.25781	1.65226786			5	3
8/26/2019 20:15	39.66286	-119.8638	4988.195	117.07031	1.67170629			5	3
8/26/2019 20:15	39.66286	-119.8638	4987.993	116.71875	1.63282932			5	3
8/26/2019 20:15	39.66285	-119.8638	4988.438	118.125	1.71058314			5	3
8/26/2019 20:15	39.66285	-119.8638	4989.879	119.88281	1.71058314			5	3
8/26/2019 20:15	39.66285	-119.8638	4990.963	118.82813	1.67170629			5	3
8/26/2019 20:15	39.66284	-119.8638	4992.103	118.82813	1.67170629			5	3
8/26/2019 20:16	39.66284	-119.8637	4992.104	120.23438	1.67170629			5	3
8/26/2019 20:16	39.66283	-119.8637	4993.07	120.58594	1.69114472			5	3
8/26/2019 20:16	39.66283	-119.8637	4993.817	119.53125	1.71058314			5	3
8/26/2019 20:16	39.66283	-119.8637	4993.925	120.23438	1.69114472			5	3
8/26/2019 20:16	39.66282	-119.8637	4993.725	121.99219	1.69114472			5	3
8/26/2019 20:16	39.66282	-119.8637	4993.782	122.69531	1.69114472			5	3
8/26/2019 20:16	39.66282	-119.8637	4994.34	123.39844	1.61339089			5	3
8/26/2019 20:16	39.66281	-119.8637	4994.419	122.69531	1.74946			5	3
8/26/2019 20:16	39.66281	-119.8637	4994.408	123.39844	1.67170629			5	3
8/26/2019 20:16	39.6628	-119.8637	4994.33	124.45313	1.67170629			5	3
8/26/2019 20:16	39.6628	-119.8637	4995.275	122.69531	1.67170629			5	3
8/26/2019 20:16	39.66279	-119.8636	4995.264	124.45313	1.59395247			5	3
8/26/2019 20:16	39.66279	-119.8636	4994.816	125.50781	1.59395247			5	3
8/26/2019 20:16	39.66278	-119.8636	4994.105	124.80469	1.59395247			5	3
8/26/2019 20:16	39.66278	-119.8636	4994.085	127.61719	1.63282932			5	3
8/26/2019 20:16	39.66277	-119.8636	4994.947	125.85938	1.69114472			5	3
8/26/2019 20:16	39.66277	-119.8636	4995.296	129.02344	1.73002157			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:16	39.66276	-119.8636	4995.314	129.375	1.74946			5	3
8/26/2019 20:16	39.66276	-119.8636	4995.027	129.375	1.73002157			5	3
8/26/2019 20:16	39.66275	-119.8636	4994.239	133.59375	1.73002157			5	3
8/26/2019 20:16	39.66275	-119.8636	4994.751	133.59375	1.73002157			5	3
8/26/2019 20:16	39.66274	-119.8636	4994.587	132.89063	1.74946			5	3
8/26/2019 20:16	39.66274	-119.8636	4995.416	130.07813	1.74946			5	3
8/26/2019 20:16	39.66273	-119.8635	4996.074	133.59375	1.73002157			5	3
8/26/2019 20:16	39.66273	-119.8635	4997.132	143.4375	1.73002157			5	3
8/26/2019 20:16	39.66272	-119.8635	4996.286	142.03125	1.76889854			5	3
8/26/2019 20:16	39.66272	-119.8635	4994.52	135	1.61339089			5	3
8/26/2019 20:16	39.66272	-119.8635	4994.381	143.08594	1.65226786			5	3
8/26/2019 20:16	39.66271	-119.8635	4993.917	145.54688	1.61339089			5	3
8/26/2019 20:16	39.66271	-119.8635	4994.186	142.03125	1.63282932			5	3
8/26/2019 20:16	39.6627	-119.8635	4994.535	147.30469	1.63282932			5	3
8/26/2019 20:16	39.66269	-119.8635	4994.211	151.52344	1.74946			5	3
8/26/2019 20:16	39.66269	-119.8635	4994.763	144.84375	1.74946			5	3
8/26/2019 20:16	39.66268	-119.8635	4997.113	145.19531	1.69114472			5	3
8/26/2019 20:16	39.66268	-119.8635	4998.09	152.92969	1.69114472			5	3
8/26/2019 20:16	39.66267	-119.8635	4998.988	151.52344	1.67170629			5	3
8/26/2019 20:16	39.66266	-119.8635	4999.093	151.52344	1.67170629			5	3
8/26/2019 20:16	39.66266	-119.8635	4999.232	155.03906	1.67170629			5	3
8/26/2019 20:16	39.66265	-119.8635	4998.523	154.6875	1.63282932			5	3
8/26/2019 20:16	39.66265	-119.8635	4998.94	153.63281	1.61339089			5	3
8/26/2019 20:16	39.66264	-119.8635	4999.511	154.6875	1.61339089			5	3
8/26/2019 20:16	39.66263	-119.8635	5000.036	154.6875	1.57451404			5	3
8/26/2019 20:16	39.66263	-119.8635	5000.391	154.33594	1.59395247			5	3
8/26/2019 20:16	39.66262	-119.8635	5000.898	158.55469	1.59395247			5	3
8/26/2019 20:16	39.66261	-119.8635	5000.951	159.25781	1.65226786			5	3
8/26/2019 20:16	39.66261	-119.8635	5000.955	153.63281	1.67170629			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:16	39.6626	-119.8635	5001.091	160.3125	1.57451404			5	3
8/26/2019 20:16	39.66259	-119.8635	4999.916	164.53125	1.59395247			5	3
8/26/2019 20:16	39.66258	-119.8635	5000.979	157.5	1.59395247			5	3
8/26/2019 20:16	39.66258	-119.8635	5001.401	159.96094	1.61339089			5	3
8/26/2019 20:16	39.66257	-119.8635	5002.407	164.88281	1.63282932			5	3
8/26/2019 20:16	39.66256	-119.8635	5002.761	161.71875	1.65226786			5	3
8/26/2019 20:16	39.66255	-119.8635	5003.264	161.01563	1.65226786			5	3
8/26/2019 20:16	39.66255	-119.8635	5004.835	165.23438	1.65226786			5	3
8/26/2019 20:16	39.66254	-119.8635	5005.113	165.9375	1.59395247			5	3
8/26/2019 20:16	39.66253	-119.8634	5004.371	160.66406	1.65226786			5	3
8/26/2019 20:16	39.66253	-119.8634	5004.01	164.17969	1.63282932			5	3
8/26/2019 20:16	39.66252	-119.8634	5002.423	169.80469	1.63282932			5	3
8/26/2019 20:16	39.66251	-119.8634	5002.681	164.17969	1.63282932			5	3
8/26/2019 20:16	39.66251	-119.8634	5003.328	163.47656	1.61339089			5	3
8/26/2019 20:17	39.6625	-119.8634	5004.778	168.39844	1.65226786			5	3
8/26/2019 20:17	39.66249	-119.8634	5006.276	168.04688	1.59395247			5	3
8/26/2019 20:17	39.66248	-119.8634	5005.59	164.17969	1.69114472			5	3
8/26/2019 20:17	39.66248	-119.8634	5006.034	166.64063	1.63282932			5	3
8/26/2019 20:17	39.66247	-119.8634	5005.492	169.45313	1.63282932			5	3
8/26/2019 20:17	39.66246	-119.8634	5004.605	165.23438	1.61339089			5	3
8/26/2019 20:17	39.66245	-119.8634	5004.842	168.04688	1.63282932			5	3
8/26/2019 20:17	39.66244	-119.8634	5004.839	171.91406	1.63282932			5	3
8/26/2019 20:17	39.66244	-119.8634	5003.474	168.39844	1.63282932			5	3
8/26/2019 20:17	39.66243	-119.8634	5004.031	170.50781	1.63282932			5	3
8/26/2019 20:17	39.66242	-119.8634	5003.439	175.42969	1.67170629			5	3
8/26/2019 20:17	39.66241	-119.8634	5003.502	172.96875	1.59395247			5	3
8/26/2019 20:17	39.6624	-119.8634	5003.192	170.50781	1.63282932			5	3
8/26/2019 20:17	39.6624	-119.8634	5002.365	176.13281	1.59395247			5	3
8/26/2019 20:17	39.66239	-119.8634	5002.061	177.1875	1.61339089			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:17	39.66238	-119.8634	5001.089	172.96875	1.63282932			5	3
8/26/2019 20:17	39.66237	-119.8634	5000.507	177.53906	1.63282932			5	3
8/26/2019 20:17	39.66237	-119.8634	4999.419	181.05469	1.61339089			5	3
8/26/2019 20:17	39.66236	-119.8634	4998.881	174.02344	1.61339089			5	3
8/26/2019 20:17	39.66235	-119.8634	4997.036	177.89063	1.59395247			5	3
8/26/2019 20:17	39.66234	-119.8634	4995.337	185.27344	1.61339089			5	3
8/26/2019 20:17	39.66234	-119.8634	4994.548	177.89063	1.59395247			5	3
8/26/2019 20:17	39.66233	-119.8634	4994.177	177.89063	1.59395247			5	3
8/26/2019 20:17	39.66232	-119.8634	4993.315	190.54688	1.65226786			5	3
8/26/2019 20:17	39.66231	-119.8634	4992.625	187.38281	1.65226786			5	3
8/26/2019 20:17	39.6623	-119.8634	4992.295	181.75781	1.59395247			5	3
8/26/2019 20:17	39.66229	-119.8634	4991.973	186.32813	1.59395247			5	3
8/26/2019 20:17	39.66229	-119.8634	4990.639	188.78906	1.57451404			5	3
8/26/2019 20:17	39.66228	-119.8634	4990.898	185.625	1.59395247			5	3
8/26/2019 20:17	39.66227	-119.8634	4990.46	189.49219	1.57451404			5	3
8/26/2019 20:17	39.66226	-119.8634	4990.957	191.25	1.59395247			5	3
8/26/2019 20:17	39.66225	-119.8634	4990.408	189.49219	1.57451404			5	3
8/26/2019 20:17	39.66225	-119.8634	4989.155	191.60156	1.57451404			5	3
8/26/2019 20:17	39.66224	-119.8634	4988.275	193.71094	1.57451404			5	3
8/26/2019 20:17	39.66223	-119.8634	4986.853	193.00781	1.57451404			5	3
8/26/2019 20:17	39.66222	-119.8634	4985.96	194.76563	1.59395247			5	3
8/26/2019 20:17	39.66221	-119.8634	4984.678	196.52344	1.59395247			5	3
8/26/2019 20:17	39.66221	-119.8634	4984.551	196.52344	1.59395247			5	3
8/26/2019 20:17	39.6622	-119.8634	4983.798	199.33594	1.57451404			5	3
8/26/2019 20:17	39.66219	-119.8634	4983.998	198.98438	1.59395247			5	3
8/26/2019 20:17	39.66218	-119.8634	4983.978	200.39063	1.59395247			5	3
8/26/2019 20:17	39.66218	-119.8634	4983.844	201.79688	1.57451404			5	3
8/26/2019 20:17	39.66217	-119.8634	4983.79	202.85156	1.57451404			5	3
8/26/2019 20:17	39.66216	-119.8634	4984.319	202.5	1.55507562			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:17	39.66215	-119.8635	4985.388	202.85156	1.55507562			5	3
8/26/2019 20:17	39.66215	-119.8635	4985.695	203.20313	1.55507562			5	3
8/26/2019 20:17	39.66214	-119.8635	4985.37	203.90625	1.55507562			5	3
8/26/2019 20:17	39.66214	-119.8635	4986.578	203.55469	1.59395247			5	3
8/26/2019 20:17	39.66213	-119.8635	4987.305	203.55469	1.59395247			5	3
8/26/2019 20:17	39.66212	-119.8635	4987.866	202.85156	1.55507562			5	3
8/26/2019 20:17	39.66212	-119.8635	4988.54	206.36719	1.55507562			5	3
8/26/2019 20:17	39.66211	-119.8635	4989.865	207.07031	1.59395247			5	3
8/26/2019 20:17	39.66211	-119.8635	4989.293	203.90625	1.59395247			5	3
8/26/2019 20:17	39.6621	-119.8635	4990.046	207.07031	1.57451404			5	3
8/26/2019 20:17	39.6621	-119.8635	4989.639	210.23438	1.55507562			5	3
8/26/2019 20:17	39.66209	-119.8635	4990.079	205.66406	1.55507562			5	3
8/26/2019 20:17	39.66209	-119.8635	4991.256	205.66406	1.55507562			5	3
8/26/2019 20:17	39.66208	-119.8635	4991.726	210.9375	1.55507562			5	3
8/26/2019 20:17	39.66208	-119.8635	4992.331	210.23438	1.55507562			5	3
8/26/2019 20:17	39.66207	-119.8635	4993.449	205.66406	1.57451404			5	3
8/26/2019 20:18	39.66207	-119.8635	4994.015	209.88281	1.57451404			5	3
8/26/2019 20:18	39.66206	-119.8635	4994.002	213.04688	1.57451404			5	3
8/26/2019 20:18	39.66205	-119.8635	4994.345	208.47656	1.55507562			5	3
8/26/2019 20:18	39.66205	-119.8635	4994.982	210.23438	1.59395247			5	3
8/26/2019 20:18	39.66204	-119.8635	4995.347	213.04688	1.59395247			5	3
8/26/2019 20:18	39.66204	-119.8636	4993.951	209.53125	1.59395247			5	3
8/26/2019 20:18	39.66203	-119.8636	4993.425	211.99219	1.59395247			5	3
8/26/2019 20:18	39.66203	-119.8636	4992.977	212.34375	1.59395247			5	3
8/26/2019 20:18	39.66202	-119.8636	4993.534	209.17969	1.65226786			5	3
8/26/2019 20:18	39.66201	-119.8636	4993.621	212.34375	1.69114472			5	3
8/26/2019 20:18	39.66201	-119.8636	4993.841	216.5625	1.69114472			5	3
8/26/2019 20:18	39.662	-119.8636	4991.689	212.69531	1.71058314			5	3
8/26/2019 20:18	39.66199	-119.8636	4991.837	213.04688	1.73002157			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:18	39.66199	-119.8636	4991.3	217.61719	1.73002157			5	3
8/26/2019 20:18	39.66198	-119.8636	4990.918	214.80469	1.78833696			5	3
8/26/2019 20:18	39.66197	-119.8636	4991.93	216.91406	1.76889854			5	3
8/26/2019 20:18	39.66197	-119.8636	4992.493	221.83594	1.76889854			5	3
8/26/2019 20:18	39.66196	-119.8636	4991.869	216.5625	1.76889854			5	3
8/26/2019 20:18	39.66195	-119.8636	4991.904	215.50781	1.74946			5	3
8/26/2019 20:18	39.66195	-119.8636	4992.946	220.78125	1.74946			5	3
8/26/2019 20:18	39.66194	-119.8636	4994.625	220.07813	1.74946			5	3
8/26/2019 20:18	39.66193	-119.8636	4994.632	219.375	1.73002157			5	3
8/26/2019 20:18	39.66193	-119.8637	4995.354	222.1875	1.73002157			5	3
8/26/2019 20:18	39.66192	-119.8637	4996.762	220.42969	1.73002157			5	3
8/26/2019 20:18	39.66191	-119.8637	4997.231	219.02344	1.73002157			5	3
8/26/2019 20:18	39.66191	-119.8637	4996.555	222.53906	1.73002157			5	3
8/26/2019 20:18	39.66191	-119.8637	4996.787	223.24219	1.73002157			5	3
8/26/2019 20:18	39.6619	-119.8637	4996.73	222.53906	1.74946			5	3
8/26/2019 20:18	39.6619	-119.8637	4997.564	223.59375	1.73002157			5	3
8/26/2019 20:18	39.66189	-119.8637	4997.693	222.53906	1.73002157			5	3
8/26/2019 20:18	39.66188	-119.8637	4998.133	222.89063	1.73002157			5	3
8/26/2019 20:18	39.66188	-119.8637	4997.369	226.05469	1.73002157			5	3
8/26/2019 20:18	39.66187	-119.8637	4998.393	225.70313	1.73002157			5	3
8/26/2019 20:18	39.66187	-119.8637	4999.328	222.89063	1.73002157			5	3
8/26/2019 20:18	39.66186	-119.8637	5000.238	225	1.73002157			5	3
8/26/2019 20:18	39.66186	-119.8637	5000.429	223.24219	1.73002157			5	3
8/26/2019 20:18	39.66185	-119.8637	5000.938	223.94531	1.71058314			5	3
8/26/2019 20:18	39.66184	-119.8638	4999.508	225.70313	1.71058314			5	3
8/26/2019 20:18	39.66184	-119.8638	5001.308	225	1.74946			5	3
8/26/2019 20:18	39.66183	-119.8638	5000.863	226.05469	1.74946			5	3
8/26/2019 20:18	39.66183	-119.8638	5001.624	226.75781	1.74946			5	3
8/26/2019 20:18	39.66182	-119.8638	5002.208	226.05469	1.73002157			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:18	39.66181	-119.8638	5002.653	226.05469	1.73002157			5	3
8/26/2019 20:18	39.66181	-119.8638	5002.65	228.16406	1.71058314			5	3
8/26/2019 20:18	39.6618	-119.8638	5002.987	227.46094	1.71058314			5	3
8/26/2019 20:18	39.6618	-119.8638	5004.409	219.02344	1.71058314			5	3
8/26/2019 20:18	39.66179	-119.8638	5004.96	225.70313	1.71058314			5	3
8/26/2019 20:18	39.66178	-119.8638	5006.492	223.24219	1.71058314			5	3
8/26/2019 20:18	39.66178	-119.8638	5004.581	226.05469	1.71058314			5	3
8/26/2019 20:18	39.66177	-119.8639	5002.462	225	1.73002157			5	3
8/26/2019 20:18	39.66177	-119.8639	5002.305	221.13281	1.73002157			5	3
8/26/2019 20:18	39.66176	-119.8639	5003.788	225	1.73002157			5	3
8/26/2019 20:18	39.66176	-119.8639	5002.805	229.57031	1.69114472			5	3
8/26/2019 20:18	39.66175	-119.8639	5003.681	217.96875	1.65226786			5	3
8/26/2019 20:18	39.66174	-119.8639	5002.536	225	1.65226786			5	3
8/26/2019 20:18	39.66174	-119.8639	5002.551	225.35156	1.65226786			5	3
8/26/2019 20:18	39.66173	-119.8639	5001.409	222.53906	1.69114472			5	3
8/26/2019 20:18	39.66173	-119.8639	5001.167	226.40625	1.71058314			5	3
8/26/2019 20:18	39.66172	-119.8639	5001.36	223.94531	1.84665224			5	3
8/26/2019 20:18	39.66171	-119.8639	5000.922	222.1875	1.84665224			5	3
8/26/2019 20:19	39.66171	-119.8639	5000.205	221.13281	1.71058314			5	3
8/26/2019 20:19	39.6617	-119.8639	5000.834	221.48438	1.69114472			5	3
8/26/2019 20:19	39.6617	-119.864	4999.847	219.375	1.69114472			5	3
8/26/2019 20:19	39.66169	-119.864	4999.483	221.13281	1.67170629			5	3
8/26/2019 20:19	39.66168	-119.864	4999.232	220.78125	1.78833696			5	3
8/26/2019 20:19	39.66168	-119.864	4998.515	219.72656	1.71058314			5	3
8/26/2019 20:19	39.66167	-119.864	4999.006	220.78125	1.78833696			5	3
8/26/2019 20:19	39.66167	-119.864	4998.377	222.1875	1.74946			5	3
8/26/2019 20:19	39.66166	-119.864	4997.459	218.32031	1.74946			5	3
8/26/2019 20:19	39.66166	-119.864	4996.85	222.1875	1.74946			5	3
8/26/2019 20:19	39.66165	-119.864	4996.695	220.42969	1.73002157			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:19	39.66164	-119.864	4995.181	220.42969	1.73002157			5	3
8/26/2019 20:19	39.66164	-119.864	4996.111	219.375	1.73002157			5	3
8/26/2019 20:19	39.66163	-119.864	4995.047	219.375	1.78833696			10	3
8/26/2019 20:19	39.66163	-119.864	4994.713	220.78125	1.78833696			10	3
8/26/2019 20:19	39.66162	-119.864	4994.447	220.78125	1.73002157			10	3
8/26/2019 20:19	39.66162	-119.864	4993.319	221.83594	1.73002157			10	3
8/26/2019 20:19	39.66161	-119.864	4990.954	221.13281	1.73002157			10	3
8/26/2019 20:19	39.66161	-119.8641	4990.613	221.13281	1.78833696			10	3
8/26/2019 20:19	39.6616	-119.8641	4991.246	221.13281	1.78833696			10	3
8/26/2019 20:19	39.66159	-119.8641	4989.746	221.48438	1.78833696			10	3
8/26/2019 20:19	39.66159	-119.8641	4988.217	221.48438	1.73002157			10	3
8/26/2019 20:19	39.66159	-119.8641	4987.546	220.78125	1.73002157			10	3
8/26/2019 20:19	39.66158	-119.8641	4987.427	221.48438	1.78833696			10	3
8/26/2019 20:19	39.66158	-119.8641	4987.676	223.59375	1.78833696			10	3
8/26/2019 20:19	39.66157	-119.8641	4987.217	222.53906	1.78833696			10	3
8/26/2019 20:19	39.66157	-119.8641	4987.115	222.53906	1.74946			10	3
8/26/2019 20:19	39.66156	-119.8641	4987.708	223.24219	1.74946			10	3
8/26/2019 20:19	39.66155	-119.8641	4988.537	220.78125	1.74946			10	3
8/26/2019 20:19	39.66155	-119.8641	4988.618	222.1875	1.74946			10	3
8/26/2019 20:19	39.66154	-119.8641	4989.364	222.89063	1.74946			10	3
8/26/2019 20:19	39.66154	-119.8641	4989.48	221.13281	1.74946			10	3
8/26/2019 20:19	39.66153	-119.8641	4991.51	221.83594	1.76889854			10	3
8/26/2019 20:19	39.66153	-119.8642	4990.011	220.78125	1.71058314			10	3
8/26/2019 20:19	39.66152	-119.8642	4989.368	220.42969	1.74946			10	3
8/26/2019 20:19	39.66151	-119.8642	4989.605	221.48438	1.73002157			10	3
8/26/2019 20:19	39.66151	-119.8642	4990.322	222.1875	1.74946			10	3
8/26/2019 20:19	39.6615	-119.8642	4990.455	221.13281	1.74946			10	3
8/26/2019 20:19	39.6615	-119.8642	4990.341	221.13281	1.71058314			10	3
8/26/2019 20:19	39.66149	-119.8642	4990.982	220.78125	1.71058314			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:19	39.66148	-119.8642	4990.444	218.67188	1.71058314			10	3
8/26/2019 20:19	39.66148	-119.8642	4989.426	219.72656	1.71058314			10	3
8/26/2019 20:19	39.66147	-119.8642	4990.268	221.13281	1.69114472			10	3
8/26/2019 20:19	39.66146	-119.8642	4989.344	217.26563	1.74946			10	3
8/26/2019 20:19	39.66146	-119.8642	4988.645	218.32031	1.74946			10	3
8/26/2019 20:19	39.66145	-119.8642	4989.361	219.72656	1.74946			10	3
8/26/2019 20:19	39.66144	-119.8642	4988.384	216.91406	1.69114472			10	3
8/26/2019 20:19	39.66144	-119.8642	4988.557	219.375	1.69114472			10	3
8/26/2019 20:19	39.66143	-119.8642	4989.771	220.78125	1.69114472			10	3
8/26/2019 20:19	39.66142	-119.8642	4990.608	217.61719	1.69114472			10	3
8/26/2019 20:19	39.66142	-119.8643	4990.339	219.02344	1.69114472			10	3
8/26/2019 20:19	39.66141	-119.8643	4988.425	220.42969	1.69114472			10	3
8/26/2019 20:19	39.6614	-119.8643	4987.526	216.91406	1.67170629			10	3
8/26/2019 20:19	39.6614	-119.8643	4986.928	219.72656	1.65226786			10	3
8/26/2019 20:19	39.66139	-119.8643	4985.831	220.78125	1.65226786			10	3
8/26/2019 20:19	39.66139	-119.8643	4985.858	218.32031	1.65226786			10	3
8/26/2019 20:19	39.66138	-119.8643	4986.376	221.13281	1.65226786			10	3
8/26/2019 20:19	39.66138	-119.8643	4987.848	218.67188	1.67170629			10	3
8/26/2019 20:19	39.66137	-119.8643	4987.813	219.72656	1.67170629			10	3
8/26/2019 20:19	39.66136	-119.8643	4987.17	220.42969	1.67170629			10	3
8/26/2019 20:20	39.66136	-119.8643	4987.815	217.61719	1.67170629			10	3
8/26/2019 20:20	39.66135	-119.8643	4987.296	217.26563	1.61339089			10	3
8/26/2019 20:20	39.66134	-119.8643	4987.944	217.26563	1.67170629			10	3
8/26/2019 20:20	39.66134	-119.8643	4988.194	217.26563	1.63282932			10	3
8/26/2019 20:20	39.66133	-119.8643	4989.594	216.91406	1.67170629			10	3
8/26/2019 20:20	39.66133	-119.8644	4989.429	218.32031	1.63282932			10	3
8/26/2019 20:20	39.66132	-119.8644	4990.278	218.32031	1.63282932			10	3
8/26/2019 20:20	39.66131	-119.8644	4990.228	217.26563	1.63282932			10	3
8/26/2019 20:20	39.66131	-119.8644	4990.954	216.5625	1.69114472			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:20	39.6613	-119.8644	4991.641	221.48438	1.69114472			10	3
8/26/2019 20:20	39.66129	-119.8644	4991.337	219.02344	1.63282932			10	3
8/26/2019 20:20	39.66129	-119.8644	4991.123	219.72656	1.59395247			10	3
8/26/2019 20:20	39.66128	-119.8644	4991.561	220.07813	1.61339089			10	3
8/26/2019 20:20	39.66128	-119.8644	4991.216	219.72656	1.57451404			10	3
8/26/2019 20:20	39.66127	-119.8644	4989.585	217.26563	1.63282932			10	3
8/26/2019 20:20	39.66127	-119.8644	4989.052	223.24219	1.57451404			10	3
8/26/2019 20:20	39.66126	-119.8644	4990.156	219.375	1.59395247			10	3
8/26/2019 20:20	39.66125	-119.8644	4988.735	222.53906	1.57451404			10	3
8/26/2019 20:20	39.66125	-119.8644	4988.473	223.24219	1.55507562			10	3
8/26/2019 20:20	39.66125	-119.8644	4988.383	219.72656	1.55507562			10	3
8/26/2019 20:20	39.66124	-119.8645	4988.377	220.42969	1.55507562			10	3
8/26/2019 20:20	39.66124	-119.8645	4989.075	219.72656	1.55507562			10	3
8/26/2019 20:20	39.66123	-119.8645	4987.913	220.07813	1.57451404			10	3
8/26/2019 20:20	39.66122	-119.8645	4987.555	221.83594	1.57451404			10	3
8/26/2019 20:20	39.66122	-119.8645	4987.615	222.1875	1.59395247			10	3
8/26/2019 20:20	39.66121	-119.8645	4986.931	221.13281	1.57451404			10	3
8/26/2019 20:20	39.66121	-119.8645	4985.284	219.375	1.59395247			10	3
8/26/2019 20:20	39.6612	-119.8645	4984.511	221.83594	1.55507562			10	3
8/26/2019 20:20	39.6612	-119.8645	4984.044	224.29688	1.59395247			10	3
8/26/2019 20:20	39.66119	-119.8645	4983.337	221.83594	1.59395247			10	3
8/26/2019 20:20	39.66119	-119.8645	4983.381	221.13281	1.55507562			10	3
8/26/2019 20:20	39.66118	-119.8645	4981.204	223.59375	1.55507562			5	3
8/26/2019 20:20	39.66118	-119.8645	4981.527	223.94531	1.57451404			5	3
8/26/2019 20:20	39.66117	-119.8645	4980.835	221.83594	1.59395247			5	3
8/26/2019 20:20	39.66117	-119.8645	4979.504	223.59375	1.61339089			5	3
8/26/2019 20:20	39.66116	-119.8645	4979.065	225	1.61339089			5	3
8/26/2019 20:20	39.66116	-119.8646	4980.109	219.72656	1.61339089			5	3
8/26/2019 20:20	39.66115	-119.8646	4980.862	223.94531	1.65226786			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:20	39.66115	-119.8646	4981.631	223.94531	1.63282932			5	3
8/26/2019 20:20	39.66114	-119.8646	4981.202	220.78125	1.65226786			5	3
8/26/2019 20:20	39.66113	-119.8646	4981.474	223.24219	1.65226786			5	3
8/26/2019 20:20	39.66113	-119.8646	4981.768	223.24219	1.65226786			5	3
8/26/2019 20:20	39.66112	-119.8646	4982.291	220.42969	1.69114472			5	3
8/26/2019 20:20	39.66112	-119.8646	4982.52	220.07813	1.69114472			5	3
8/26/2019 20:20	39.66112	-119.8646	4981.685	222.1875	1.69114472			5	3
8/26/2019 20:20	39.66111	-119.8646	4981.841	222.89063	1.69114472			5	3
8/26/2019 20:20	39.66111	-119.8646	4981.614	221.48438	1.74946			5	3
8/26/2019 20:20	39.6611	-119.8646	4981.116	223.59375	1.74946			5	3
8/26/2019 20:20	39.66109	-119.8646	4979.775	221.48438	1.76889854			5	3
8/26/2019 20:20	39.66109	-119.8647	4977.517	220.07813	1.76889854			5	3
8/26/2019 20:20	39.66108	-119.8647	4978.926	219.375	1.73002157			5	3
8/26/2019 20:20	39.66108	-119.8647	4979.947	219.02344	1.73002157			5	3
8/26/2019 20:20	39.66107	-119.8647	4978.385	219.72656	1.74946			5	3
8/26/2019 20:20	39.66106	-119.8647	4978.33	220.42969	1.71058314			5	3
8/26/2019 20:20	39.66106	-119.8647	4979.997	216.5625	1.74946			5	3
8/26/2019 20:20	39.66105	-119.8647	4981.421	219.02344	1.71058314			5	3
8/26/2019 20:20	39.66104	-119.8647	4982.284	216.91406	1.74946			5	3
8/26/2019 20:20	39.66104	-119.8647	4984.551	217.26563	1.74946			5	3
8/26/2019 20:20	39.66103	-119.8647	4985.851	216.21094	1.69114472			5	3
8/26/2019 20:20	39.66102	-119.8647	4984.846	216.91406	1.73002157			5	3
8/26/2019 20:21	39.66101	-119.8647	4986.167	214.45313	1.73002157			5	3
8/26/2019 20:21	39.66101	-119.8647	4985.758	216.21094	1.73002157			5	3
8/26/2019 20:21	39.661	-119.8647	4986.616	219.375	1.73002157			5	3
8/26/2019 20:21	39.66099	-119.8647	4986.147	214.10156	1.80777539			5	3
8/26/2019 20:21	39.66099	-119.8647	4986.308	220.07813	1.80777539			5	3
8/26/2019 20:21	39.66098	-119.8648	4986.97	218.32031	1.74946			5	3
8/26/2019 20:21	39.66097	-119.8648	4987.598	216.91406	1.74946			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:21	39.66096	-119.8648	4987.461	219.72656	1.74946			5	3
8/26/2019 20:21	39.66096	-119.8648	4987.056	219.02344	1.76889854			5	3
8/26/2019 20:21	39.66095	-119.8648	4986.112	216.5625	1.76889854			5	3
8/26/2019 20:21	39.66094	-119.8648	4987.03	220.42969	1.76889854			5	3
8/26/2019 20:21	39.66093	-119.8648	4986.815	220.42969	1.73002157			5	3
8/26/2019 20:21	39.66093	-119.8648	4986.973	217.96875	1.73002157			5	3
8/26/2019 20:21	39.66092	-119.8648	4987.124	218.67188	1.71058314			5	3
8/26/2019 20:21	39.66091	-119.8648	4986.97	217.26563	1.76889854			5	3
8/26/2019 20:21	39.6609	-119.8648	4985.95	218.32031	1.71058314			5	3
8/26/2019 20:21	39.6609	-119.8648	4985.561	218.32031	1.74946			5	3
8/26/2019 20:21	39.66089	-119.8648	4985.161	220.07813	1.74946			5	3
8/26/2019 20:21	39.66089	-119.8648	4984.848	219.02344	1.73002157			5	3
8/26/2019 20:21	39.66088	-119.8648	4984.519	219.72656	1.73002157			5	3
8/26/2019 20:21	39.66087	-119.8649	4984.951	222.53906	1.73002157			5	3
8/26/2019 20:21	39.66087	-119.8649	4984.386	220.78125	1.73002157			5	3
8/26/2019 20:21	39.66086	-119.8649	4982.918	220.78125	1.76889854			5	3
8/26/2019 20:21	39.66086	-119.8649	4983.116	222.53906	1.71058314			5	3
8/26/2019 20:21	39.66085	-119.8649	4982.979	220.07813	1.71058314			5	3
8/26/2019 20:21	39.66085	-119.8649	4982.995	223.59375	1.71058314			5	3
8/26/2019 20:21	39.66084	-119.8649	4983.505	223.94531	1.73002157			5	3
8/26/2019 20:21	39.66084	-119.8649	4983.561	222.1875	1.74946			5	3
8/26/2019 20:21	39.66083	-119.8649	4982.858	221.48438	1.74946			5	3
8/26/2019 20:21	39.66083	-119.8649	4983.323	220.07813	1.80777539			5	3
8/26/2019 20:21	39.66082	-119.8649	4981.132	224.29688	1.74946			5	3
8/26/2019 20:21	39.66082	-119.8649	4979.972	226.05469	1.74946			5	3
8/26/2019 20:21	39.66081	-119.8649	4978.556	222.53906	1.74946			5	3
8/26/2019 20:21	39.66081	-119.8649	4978.892	226.05469	1.76889854			5	3
8/26/2019 20:21	39.6608	-119.8649	4978.942	227.10938	1.80777539			5	3
8/26/2019 20:21	39.66079	-119.865	4978.405	223.94531	1.76889854			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:21	39.66079	-119.865	4978.613	225.70313	1.78833696			5	3
8/26/2019 20:21	39.66078	-119.865	4977.486	224.64844	1.74946			5	3
8/26/2019 20:21	39.66078	-119.865	4976.364	223.94531	1.80777539			5	3
8/26/2019 20:21	39.66077	-119.865	4976.216	229.92188	1.80777539			5	3
8/26/2019 20:21	39.66077	-119.865	4976.851	227.46094	1.78833696			5	3
8/26/2019 20:21	39.66076	-119.865	4977.052	223.24219	1.71058314			5	3
8/26/2019 20:21	39.66075	-119.865	4977.111	228.16406	1.71058314			5	3
8/26/2019 20:21	39.66075	-119.865	4977.423	229.92188	1.78833696			5	3
8/26/2019 20:21	39.66074	-119.865	4978.393	227.46094	1.78833696			5	3
8/26/2019 20:21	39.66074	-119.865	4978.069	227.46094	1.74946			5	3
8/26/2019 20:21	39.66073	-119.865	4978.156	232.03125	1.74946			5	3
8/26/2019 20:21	39.66073	-119.865	4978.399	230.27344	1.71058314			5	3
8/26/2019 20:21	39.66072	-119.865	4977.911	229.92188	1.69114472			5	3
8/26/2019 20:21	39.66071	-119.8651	4977.724	229.57031	1.69114472			5	3
8/26/2019 20:21	39.66071	-119.8651	4977.668	230.625	1.69114472			5	4
8/26/2019 20:21	39.66071	-119.8651	4978.242	226.40625	1.74946			5	4
8/26/2019 20:21	39.6607	-119.8651	4978.292	231.32813	1.74946			5	4
8/26/2019 20:21	39.6607	-119.8651	4978.389	231.32813	1.74946			5	3
8/26/2019 20:21	39.66069	-119.8651	4978.898	224.64844	1.96328292			5	3
8/26/2019 20:21	39.66068	-119.8651	4978.986	221.13281	1.92440606			5	3
8/26/2019 20:21	39.66067	-119.8651	4979.191	225	1.96328292			5	3
8/26/2019 20:21	39.66067	-119.8651	4979.049	228.51563	1.92440606			5	3
8/26/2019 20:21	39.66066	-119.8651	4979.297	229.92188	1.92440606			5	3
8/26/2019 20:21	39.66066	-119.8652	4979.046	232.73438	1.92440606			5	3
8/26/2019 20:22	39.66065	-119.8652	4978.707	234.14063	1.92440606			5	3
8/26/2019 20:22	39.66065	-119.8652	4978.799	233.78906	1.71058314			5	3
8/26/2019 20:22	39.66064	-119.8652	4977.64	234.49219	1.71058314			5	3
8/26/2019 20:22	39.66064	-119.8652	4977.799	235.19531	1.82721382			5	3
8/26/2019 20:22	39.66063	-119.8652	4978.577	235.19531	1.82721382			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:22	39.66063	-119.8652	4979.198	235.54688	1.78833696			5	3
8/26/2019 20:22	39.66062	-119.8652	4981.52	236.25	1.78833696			5	3
8/26/2019 20:22	39.66062	-119.8652	4982.872	237.65625	1.84665224			5	3
8/26/2019 20:22	39.66061	-119.8652	4982.103	238.00781	1.69114472			5	3
8/26/2019 20:22	39.66061	-119.8653	4982.2	239.0625	1.74946			5	3
8/26/2019 20:22	39.66061	-119.8653	4984.517	240.46875	1.74946			5	3
8/26/2019 20:22	39.6606	-119.8653	4983.63	241.875	1.78833696			5	3
8/26/2019 20:22	39.6606	-119.8653	4984.761	241.17188	1.78833696			5	3
8/26/2019 20:22	39.6606	-119.8653	4986.062	246.44531	1.67170629			5	3
8/26/2019 20:22	39.66059	-119.8653	4986.84	247.85156	1.73002157			5	3
8/26/2019 20:22	39.66059	-119.8653	4987.278	245.39063	1.71058314			5	3
8/26/2019 20:22	39.66059	-119.8653	4987.35	248.55469	1.71058314			5	3
8/26/2019 20:22	39.66059	-119.8653	4988.904	247.5	1.71058314			5	3
8/26/2019 20:22	39.66059	-119.8653	4987.785	247.14844	1.59395247			5	3
8/26/2019 20:22	39.66058	-119.8653	4988.59	245.39063	1.78833696			5	3
8/26/2019 20:22	39.66058	-119.8653	4982.524	247.14844	1.67170629			5	3
8/26/2019 20:22	39.66058	-119.8653	4983.778	249.60938	1.67170629			5	3
8/26/2019 20:22	39.66058	-119.8654	4982.916	244.33594	1.67170629			5	3
8/26/2019 20:22	39.66057	-119.8654	4985.071	247.85156	1.74946			5	3
8/26/2019 20:22	39.66057	-119.8654	4985.718	247.14844	1.78833696			5	3
8/26/2019 20:22	39.66057	-119.8654	4987.068	243.98438	1.74946			5	3
8/26/2019 20:22	39.66057	-119.8654	4986.46	247.5	1.65226786			5	3
8/26/2019 20:22	39.66056	-119.8654	4985.492	247.5	1.65226786			5	3
8/26/2019 20:22	39.66056	-119.8654	4986.978	245.03906	1.78833696			5	3
8/26/2019 20:22	39.66056	-119.8654	4986.793	244.6875	1.78833696			5	3
8/26/2019 20:22	39.66056	-119.8654	4984.658	246.44531	1.74946			5	3
8/26/2019 20:22	39.66055	-119.8654	4983.71	245.74219	1.74946			5	3
8/26/2019 20:22	39.66055	-119.8654	4983.506	245.03906	1.74946			5	3
8/26/2019 20:22	39.66055	-119.8654	4982.199	248.20313	1.74946			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:22	39.66054	-119.8655	4982.355	246.09375	1.84665224			5	3
8/26/2019 20:22	39.66054	-119.8655	4983.249	246.09375	1.76889854			5	3
8/26/2019 20:22	39.66054	-119.8655	4984.053	246.79688	1.76889854			5	3
8/26/2019 20:22	39.66054	-119.8655	4985.084	245.74219	1.74946			5	3
8/26/2019 20:22	39.66053	-119.8655	4983.963	246.79688	1.76889854			5	3
8/26/2019 20:22	39.66053	-119.8655	4984.901	250.3125	1.76889854			5	3
8/26/2019 20:22	39.66053	-119.8655	4985.547	243.28125	1.76889854			5	3
8/26/2019 20:22	39.66052	-119.8655	4985.094	242.57813	1.82721382			5	3
8/26/2019 20:22	39.66052	-119.8655	4984.161	245.74219	1.82721382			5	3
8/26/2019 20:22	39.66052	-119.8655	4982.775	245.74219	1.88552921			5	3
8/26/2019 20:22	39.66051	-119.8655	4981.485	242.92969	1.88552921			5	3
8/26/2019 20:22	39.66051	-119.8656	4980.388	245.39063	1.82721382			5	3
8/26/2019 20:22	39.66051	-119.8656	4979.209	243.28125	1.78833696			5	3
8/26/2019 20:22	39.66051	-119.8656	4978.729	242.22656	1.78833696			5	3
8/26/2019 20:22	39.6605	-119.8656	4978.657	244.6875	1.71058314			5	3
8/26/2019 20:22	39.6605	-119.8656	4977.42	241.17188	1.90496764			5	3
8/26/2019 20:22	39.6605	-119.8656	4976.817	241.52344	1.80777539			5	3
8/26/2019 20:22	39.6605	-119.8656	4975.921	243.98438	1.90496764			5	3
8/26/2019 20:22	39.6605	-119.8656	4975.874	242.22656	1.80777539			5	3
8/26/2019 20:22	39.66049	-119.8656	4975.872	241.17188	1.86609067			5	3
8/26/2019 20:22	39.66049	-119.8656	4975.555	243.28125	1.86609067			5	3
8/26/2019 20:22	39.66049	-119.8657	4975.388	241.17188	1.86609067			5	3
8/26/2019 20:22	39.66049	-119.8657	4974.803	241.52344	1.78833696			5	3
8/26/2019 20:22	39.66048	-119.8657	4974.966	242.57813	1.88552921			5	3
8/26/2019 20:22	39.66048	-119.8657	4975.771	241.875	1.76889854			5	3
8/26/2019 20:22	39.66048	-119.8657	4974.685	241.52344	1.96328292			5	3
8/26/2019 20:23	39.66048	-119.8657	4974.289	240.82031	1.76889854			5	3
8/26/2019 20:23	39.66047	-119.8657	4974.998	240.82031	1.94384449			5	3
8/26/2019 20:23	39.66047	-119.8657	4975.476	244.33594	1.76889854			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:23	39.66047	-119.8657	4974.84	242.92969	1.86609067			5	3
8/26/2019 20:23	39.66047	-119.8657	4974.5	242.57813	1.86609067			5	3
8/26/2019 20:23	39.66047	-119.8657	4973.716	242.22656	1.76889854			5	3
8/26/2019 20:23	39.66046	-119.8657	4974.284	240.82031	1.76889854			5	3
8/26/2019 20:23	39.66046	-119.8658	4973.381	241.17188	1.84665224			5	3
8/26/2019 20:23	39.66046	-119.8658	4974.096	241.875	1.84665224			5	3
8/26/2019 20:23	39.66045	-119.8658	4974.03	242.57813	1.84665224			5	3
8/26/2019 20:23	39.66045	-119.8658	4975.004	241.52344	1.74946			5	3
8/26/2019 20:23	39.66044	-119.8658	4975.558	241.52344	1.73002157			5	3
8/26/2019 20:23	39.66044	-119.8658	4974.856	241.875	1.74946			5	3
8/26/2019 20:23	39.66043	-119.8658	4975.417	242.22656	1.88552921			5	3
8/26/2019 20:23	39.66043	-119.8658	4974.023	240.82031	1.88552921			5	3
8/26/2019 20:23	39.66042	-119.8658	4974.569	244.33594	1.82721382			5	3
8/26/2019 20:23	39.66042	-119.8658	4974.661	242.57813	1.76889854			5	3
8/26/2019 20:23	39.66042	-119.8658	4974.62	245.03906	1.76889854			5	3
8/26/2019 20:23	39.66041	-119.8659	4974.346	246.44531	1.73002157			5	3
8/26/2019 20:23	39.66041	-119.8659	4974.237	240.46875	1.78833696			5	3
8/26/2019 20:23	39.6604	-119.8659	4974.336	241.875	1.73002157			5	3
8/26/2019 20:23	39.6604	-119.8659	4974.511	242.57813	1.73002157			5	3
8/26/2019 20:23	39.6604	-119.8659	4974.31	241.875	1.71058314			5	3
8/26/2019 20:23	39.66039	-119.8659	4974.551	242.57813	1.61339089			5	3
8/26/2019 20:23	39.66039	-119.8659	4974.962	241.17188	1.82721382			5	3
8/26/2019 20:23	39.66038	-119.8659	4974.913	239.41406	1.61339089			5	3
8/26/2019 20:23	39.66038	-119.8659	4974.526	244.33594	1.57451404			5	3
8/26/2019 20:23	39.66038	-119.8659	4973.542	241.17188	1.57451404			5	3
8/26/2019 20:23	39.66037	-119.8659	4974.269	242.92969	1.57451404			5	3
8/26/2019 20:23	39.66037	-119.866	4973.873	245.74219	1.59395247			5	3
8/26/2019 20:23	39.66036	-119.866	4974.262	243.63281	1.57451404			5	3
8/26/2019 20:23	39.66036	-119.866	4974.895	244.6875	1.59395247			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:23	39.66036	-119.866	4975.047	242.92969	1.59395247			5	3
8/26/2019 20:23	39.66035	-119.866	4976.073	242.22656	1.69114472			5	3
8/26/2019 20:23	39.66035	-119.866	4976.555	243.28125	1.69114472			5	3
8/26/2019 20:23	39.66034	-119.866	4976.544	242.57813	1.67170629			5	3
8/26/2019 20:23	39.66034	-119.866	4977.074	242.57813	1.67170629			5	3
8/26/2019 20:23	39.66034	-119.866	4977.982	242.57813	1.69114472			5	3
8/26/2019 20:23	39.66033	-119.866	4978.904	242.92969	1.65226786			5	3
8/26/2019 20:23	39.66033	-119.866	4979.396	242.57813	1.69114472			5	3
8/26/2019 20:23	39.66032	-119.8661	4978.562	242.57813	1.65226786			5	3
8/26/2019 20:23	39.66032	-119.8661	4978.749	242.57813	1.69114472			5	3
8/26/2019 20:23	39.66032	-119.8661	4979.023	242.92969	1.65226786			5	3
8/26/2019 20:23	39.66031	-119.8661	4979.552	242.92969	1.82721382			5	3
8/26/2019 20:23	39.66031	-119.8661	4980.411	242.57813	1.82721382			5	3
8/26/2019 20:23	39.6603	-119.8661	4979.455	242.57813	1.80777539			5	3
8/26/2019 20:23	39.6603	-119.8661	4979.13	242.57813	1.65226786			5	3
8/26/2019 20:23	39.6603	-119.8661	4977.465	242.92969	1.69114472			5	3
8/26/2019 20:23	39.6603	-119.8661	4977.194	242.92969	1.78833696			5	3
8/26/2019 20:23	39.66029	-119.8661	4977.259	243.63281	1.78833696			5	3
8/26/2019 20:23	39.66029	-119.8662	4977.847	244.33594	1.78833696			5	3
8/26/2019 20:23	39.66028	-119.8662	4977.588	244.6875	1.69114472			5	3
8/26/2019 20:23	39.66028	-119.8662	4977.281	244.6875	1.73002157			5	3
8/26/2019 20:23	39.66028	-119.8662	4978.042	244.6875	1.67170629			5	3
8/26/2019 20:23	39.66027	-119.8662	4978.005	245.03906	1.73002157			5	3
8/26/2019 20:23	39.66027	-119.8662	4979.297	245.03906	1.67170629			5	3
8/26/2019 20:23	39.66027	-119.8662	4981.102	245.03906	1.67170629			5	3
8/26/2019 20:23	39.66026	-119.8662	4981.557	245.03906	1.67170629			5	3
8/26/2019 20:23	39.66026	-119.8662	4978.714	245.39063	1.59395247			5	3
8/26/2019 20:23	39.66026	-119.8662	4979.211	245.39063	1.65226786			5	3
8/26/2019 20:24	39.66025	-119.8662	4979.017	246.09375	1.65226786			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:24	39.66025	-119.8663	4979.255	245.39063	1.65226786			5	3
8/26/2019 20:24	39.66025	-119.8663	4980.837	246.44531	1.78833696			5	3
8/26/2019 20:24	39.66024	-119.8663	4981.164	246.79688	1.76889854			5	3
8/26/2019 20:24	39.66024	-119.8663	4980.271	247.14844	1.76889854			5	3
8/26/2019 20:24	39.66024	-119.8663	4980.979	247.14844	1.71058314			5	3
8/26/2019 20:24	39.66023	-119.8663	4980.546	246.09375	1.71058314			5	3
8/26/2019 20:24	39.66023	-119.8663	4979.622	244.6875	1.67170629			5	3
8/26/2019 20:24	39.66023	-119.8663	4978.526	243.98438	1.74946			5	3
8/26/2019 20:24	39.66022	-119.8663	4978.871	243.98438	1.78833696			5	3
8/26/2019 20:24	39.66022	-119.8664	4979.614	244.33594	1.78833696			5	3
8/26/2019 20:24	39.66021	-119.8664	4980.306	245.03906	1.78833696			5	3
8/26/2019 20:24	39.66021	-119.8664	4980.513	245.03906	1.84665224			5	3
8/26/2019 20:24	39.6602	-119.8664	4981.86	245.03906	1.82721382			5	3
8/26/2019 20:24	39.6602	-119.8664	4982.635	244.33594	1.82721382			5	3
8/26/2019 20:24	39.66019	-119.8664	4983.079	244.33594	1.82721382			5	3
8/26/2019 20:24	39.66019	-119.8664	4983.642	244.33594	1.82721382			5	3
8/26/2019 20:24	39.66018	-119.8664	4984.24	243.98438	1.82721382			5	3
8/26/2019 20:24	39.66018	-119.8664	4983.347	243.28125	1.88552921			5	3
8/26/2019 20:24	39.66017	-119.8664	4984.372	243.28125	1.88552921			5	3
8/26/2019 20:24	39.66017	-119.8664	4984.367	243.28125	1.84665224			5	3
8/26/2019 20:24	39.66017	-119.8665	4983.731	243.63281	1.82721382			5	3
8/26/2019 20:24	39.66016	-119.8665	4983.268	243.98438	1.82721382			5	3
8/26/2019 20:24	39.66016	-119.8665	4982.498	243.98438	1.82721382			5	3
8/26/2019 20:24	39.66016	-119.8665	4980.382	243.63281	1.92440606			5	3
8/26/2019 20:24	39.66015	-119.8665	4980.516	244.33594	1.86609067			5	3
8/26/2019 20:24	39.66015	-119.8665	4980.641	243.98438	1.86609067			5	3
8/26/2019 20:24	39.66015	-119.8665	4980.771	241.875	1.92440606			5	3
8/26/2019 20:24	39.66014	-119.8665	4981.087	246.09375	1.92440606			5	3
8/26/2019 20:24	39.66014	-119.8665	4981.21	243.98438	1.84665224			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:24	39.66014	-119.8665	4981.105	243.98438	1.82721382			5	3
8/26/2019 20:24	39.66013	-119.8666	4982.117	245.03906	2.06047505			5	3
8/26/2019 20:24	39.66013	-119.8666	4982.253	243.63281	2.06047505			5	3
8/26/2019 20:24	39.66012	-119.8666	4982.864	244.6875	1.86609067			5	3
8/26/2019 20:24	39.66012	-119.8666	4981.911	244.33594	1.86609067			5	3
8/26/2019 20:24	39.66011	-119.8666	4981.548	243.28125	1.90496764			5	3
8/26/2019 20:24	39.66011	-119.8666	4981.058	245.39063	1.92440606			5	3
8/26/2019 20:24	39.66011	-119.8666	4980.877	243.98438	1.90496764			5	3
8/26/2019 20:24	39.6601	-119.8666	4980.049	244.6875	1.92440606			5	3
8/26/2019 20:24	39.6601	-119.8666	4980.556	245.39063	1.88552921			5	3
8/26/2019 20:24	39.66009	-119.8666	4979.094	244.6875	2.04103662			5	3
8/26/2019 20:24	39.66009	-119.8667	4979.48	246.44531	1.92440606			5	3
8/26/2019 20:24	39.66008	-119.8667	4982.1	246.09375	2.04103662			5	3
8/26/2019 20:24	39.66008	-119.8667	4981.416	246.09375	1.96328292			5	3
8/26/2019 20:24	39.66008	-119.8667	4980.397	245.74219	1.96328292			5	3
8/26/2019 20:24	39.66007	-119.8667	4979.238	244.33594	1.90496764			5	3
8/26/2019 20:24	39.66007	-119.8667	4979.947	247.5	1.90496764			5	3
8/26/2019 20:24	39.66007	-119.8667	4980.009	246.44531	2.06047505			5	3
8/26/2019 20:24	39.66006	-119.8667	4980.741	245.39063	2.06047505			5	3
8/26/2019 20:24	39.66006	-119.8667	4978.204	247.14844	1.96328292			5	3
8/26/2019 20:24	39.66006	-119.8668	4978.245	250.3125	1.96328292			5	3
8/26/2019 20:24	39.66005	-119.8668	4977.146	247.5	1.98272134			5	3
8/26/2019 20:24	39.66005	-119.8668	4977.196	245.74219	1.98272134			5	3
8/26/2019 20:24	39.66005	-119.8668	4977.044	242.22656	1.94384449			5	3
8/26/2019 20:24	39.66005	-119.8668	4976.708	241.875	1.92440606			5	3
8/26/2019 20:24	39.66004	-119.8668	4976.362	244.33594	1.86609067			5	3
8/26/2019 20:24	39.66004	-119.8668	4976.541	243.63281	1.92440606			5	3
8/26/2019 20:24	39.66004	-119.8668	4977.062	244.6875	1.92440606			5	3
8/26/2019 20:24	39.66003	-119.8668	4976.071	244.6875	1.96328292			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:24	39.66003	-119.8669	4976.103	244.33594	1.90496764			5	3
8/26/2019 20:25	39.66003	-119.8669	4976.951	243.28125	1.90496764			5	3
8/26/2019 20:25	39.66003	-119.8669	4976.089	242.92969	1.90496764			5	3
8/26/2019 20:25	39.66002	-119.8669	4978.413	241.52344	1.96328292			5	3
8/26/2019 20:25	39.66002	-119.8669	4977.948	242.22656	2.0215982			5	3
8/26/2019 20:25	39.66002	-119.8669	4977.187	243.28125	2.0215982			5	3
8/26/2019 20:25	39.66001	-119.8669	4977.886	241.17188	2.0215982			5	3
8/26/2019 20:25	39.66001	-119.8669	4977.656	240.46875	2.04103662			5	3
8/26/2019 20:25	39.66	-119.867	4978.656	241.17188	2.00215977			5	3
8/26/2019 20:25	39.65999	-119.867	4980.23	239.76563	2.11879056			5	3
8/26/2019 20:25	39.65999	-119.867	4980.732	238.35938	2.00215977			5	3
8/26/2019 20:25	39.65998	-119.867	4980.656	241.17188	2.07991371			5	3
8/26/2019 20:25	39.65998	-119.867	4980.742	237.65625	2.00215977			5	3
8/26/2019 20:25	39.65997	-119.867	4981.049	236.60156	2.15766741			5	3
8/26/2019 20:25	39.65997	-119.867	4980.084	241.17188	2.07991371			5	3
8/26/2019 20:25	39.65996	-119.867	4979.359	239.0625	2.11879056			5	3
8/26/2019 20:25	39.65996	-119.867	4979.162	234.49219	1.94384449			5	3
8/26/2019 20:25	39.65996	-119.867	4979.361	237.30469	2.13822899			5	3
8/26/2019 20:25	39.65995	-119.8671	4979.471	237.65625	2.0215982			5	3
8/26/2019 20:25	39.65995	-119.8671	4979.245	234.14063	2.0215982			5	3
8/26/2019 20:25	39.65994	-119.8671	4980.499	231.32813	2.0215982			5	3
8/26/2019 20:25	39.65993	-119.8671	4980.873	229.92188	2.0215982			5	3
8/26/2019 20:25	39.65993	-119.8671	4980.551	231.67969	2.04103662			5	3
8/26/2019 20:25	39.65992	-119.8671	4980.98	232.73438	2.04103662			5	3
8/26/2019 20:25	39.65992	-119.8671	4981.895	232.03125	2.04103662			5	3
8/26/2019 20:25	39.65991	-119.8671	4982.07	231.32813	2.0215982			5	3
8/26/2019 20:25	39.6599	-119.8671	4982.578	234.84375	2.06047505			5	3
8/26/2019 20:25	39.6599	-119.8671	4982.365	238.35938	2.11879056			5	3
8/26/2019 20:25	39.65989	-119.8671	4982.94	233.78906	2.07991371			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:25	39.65988	-119.8672	4984.108	234.84375	2.07991371			5	3
8/26/2019 20:25	39.65988	-119.8672	4985.278	237.30469	2.0215982			5	3
8/26/2019 20:25	39.65987	-119.8672	4985.626	235.19531	2.00215977			5	3
8/26/2019 20:25	39.65987	-119.8672	4985.605	235.19531	2.07991371			5	3
8/26/2019 20:25	39.65986	-119.8672	4985.637	238.71094	2.04103662			5	3
8/26/2019 20:25	39.65986	-119.8672	4984.408	238.35938	2.06047505			5	3
8/26/2019 20:25	39.65985	-119.8672	4984.234	238.35938	2.06047505			5	3
8/26/2019 20:25	39.65985	-119.8672	4984.668	238.00781	1.98272134			5	3
8/26/2019 20:25	39.65984	-119.8672	4983.73	238.71094	2.0215982			5	3
8/26/2019 20:25	39.65984	-119.8672	4983.718	240.11719	2.0215982			5	3
8/26/2019 20:25	39.65983	-119.8673	4983.949	240.46875	2.07991371			5	3
8/26/2019 20:25	39.65983	-119.8673	4984.217	239.0625	2.07991371			5	3
8/26/2019 20:25	39.65982	-119.8673	4984.229	239.76563	2.09935213			5	3
8/26/2019 20:25	39.65982	-119.8673	4983.318	240.46875	2.09935213			5	3
8/26/2019 20:25	39.65982	-119.8673	4984.424	240.82031	2.09935213			5	3
8/26/2019 20:25	39.65981	-119.8673	4984.866	240.82031	2.11879056			5	3
8/26/2019 20:25	39.65981	-119.8673	4985.088	241.875	2.11879056			5	3
8/26/2019 20:25	39.6598	-119.8673	4985.91	241.52344	2.11879056			5	3
8/26/2019 20:25	39.6598	-119.8673	4984.517	241.875	2.11879056			5	3
8/26/2019 20:25	39.65979	-119.8674	4984.058	243.28125	2.09935213			5	3
8/26/2019 20:25	39.65979	-119.8674	4984.251	242.92969	2.09935213			5	3
8/26/2019 20:25	39.65978	-119.8674	4983.854	240.46875	2.0215982			5	3
8/26/2019 20:25	39.65978	-119.8674	4983.881	242.57813	2.09935213			5	3
8/26/2019 20:25	39.65977	-119.8674	4982.841	242.22656	2.15766741			5	3
8/26/2019 20:25	39.65977	-119.8674	4982.83	243.98438	2.09935213			5	3
8/26/2019 20:25	39.65977	-119.8674	4983.165	241.52344	2.06047505			5	3
8/26/2019 20:25	39.65976	-119.8674	4983.73	240.11719	2.06047505			5	3
8/26/2019 20:25	39.65976	-119.8674	4984.001	243.63281	2.0215982			5	3
8/26/2019 20:25	39.65975	-119.8675	4983.957	242.92969	2.07991371			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:25	39.65975	-119.8675	4984.159	241.52344	2.0215982			5	3
8/26/2019 20:25	39.65974	-119.8675	4982.889	244.33594	1.88552921			5	3
8/26/2019 20:25	39.65974	-119.8675	4982.449	242.22656	1.88552921			5	3
8/26/2019 20:26	39.65973	-119.8675	4982.816	241.875	1.86609067			5	3
8/26/2019 20:26	39.65973	-119.8675	4983.633	241.52344	1.86609067			5	3
8/26/2019 20:26	39.65973	-119.8675	4984.117	243.28125	1.84665224			5	3
8/26/2019 20:26	39.65972	-119.8675	4985.06	243.63281	1.82721382			5	3
8/26/2019 20:26	39.65972	-119.8675	4987.152	242.92969	1.80777539			5	3
8/26/2019 20:26	39.65971	-119.8676	4988.368	241.17188	1.73002157			5	3
8/26/2019 20:26	39.65971	-119.8676	4989.814	244.6875	1.76889854			5	3
8/26/2019 20:26	39.65971	-119.8676	4991.043	244.6875	1.76889854			5	3
8/26/2019 20:26	39.6597	-119.8676	4992.052	242.57813	1.84665224			5	3
8/26/2019 20:26	39.6597	-119.8676	4992.474	242.92969	1.86609067			5	3
8/26/2019 20:26	39.65969	-119.8676	4993.396	243.63281	1.92440606			5	3
8/26/2019 20:26	39.65969	-119.8676	4995.08	244.33594	1.96328292			5	3
8/26/2019 20:26	39.65969	-119.8676	4994.351	245.03906	1.96328292			5	3
8/26/2019 20:26	39.65968	-119.8676	4993.443	242.92969	1.96328292			5	3
8/26/2019 20:26	39.65968	-119.8677	4993.389	245.74219	2.00215977			5	3
8/26/2019 20:26	39.65967	-119.8677	4993.124	245.03906	2.11879056			5	3
8/26/2019 20:26	39.65967	-119.8677	4992.7	245.74219	2.11879056			5	3
8/26/2019 20:26	39.65966	-119.8677	4992.961	245.03906	2.11879056			5	3
8/26/2019 20:26	39.65966	-119.8677	4993.868	245.39063	2.19654426			5	3
8/26/2019 20:26	39.65965	-119.8677	4995.129	246.09375	2.19654426			5	3
8/26/2019 20:26	39.65965	-119.8677	4995.447	245.39063	2.25485954			5	3
8/26/2019 20:26	39.65964	-119.8678	4996.824	243.98438	2.27429797			5	3
8/26/2019 20:26	39.65964	-119.8678	4998.21	246.09375	2.25485954			5	3
8/26/2019 20:26	39.65963	-119.8678	4994.092	246.79688	2.23542112			5	3
8/26/2019 20:26	39.65963	-119.8678	4992.403	247.14844	2.21598269			5	3
8/26/2019 20:26	39.65962	-119.8678	4989.003	243.28125	2.09935213			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:26	39.65962	-119.8678	4989.6	241.17188	2.11879056			5	3
8/26/2019 20:26	39.65961	-119.8678	4990.317	243.63281	2.09935213			5	3
8/26/2019 20:26	39.65961	-119.8678	4989.778	245.03906	2.07991371			5	3
8/26/2019 20:26	39.6596	-119.8678	4989.568	241.52344	2.07991371			5	3
8/26/2019 20:26	39.6596	-119.8679	4989.8	240.11719	2.0215982			5	3
8/26/2019 20:26	39.6596	-119.8679	4990.527	242.57813	2.0215982			5	3
8/26/2019 20:26	39.65959	-119.8679	4988.944	240.46875	2.0215982			5	3
8/26/2019 20:26	39.65959	-119.8679	4989.922	240.82031	2.0215982			5	3
8/26/2019 20:26	39.65958	-119.8679	4988.308	242.57813	2.0215982			5	3
8/26/2019 20:26	39.65958	-119.8679	4986.335	240.11719	1.82721382			5	3
8/26/2019 20:26	39.65957	-119.8679	4987.22	239.41406	1.90496764			5	3
8/26/2019 20:26	39.65957	-119.8679	4986.242	244.6875	1.82721382			5	3
8/26/2019 20:26	39.65957	-119.8679	4986.611	242.92969	1.90496764			5	3
8/26/2019 20:26	39.65957	-119.868	4986.697	241.52344	1.69114472			5	3
8/26/2019 20:26	39.65956	-119.868	4987.234	242.57813	1.84665224			5	3
8/26/2019 20:26	39.65956	-119.868	4986.099	248.20313	1.84665224			5	3
8/26/2019 20:26	39.65956	-119.868	4987.727	243.63281	1.74946			5	3
8/26/2019 20:26	39.65955	-119.868	4986.228	242.22656	1.74946			5	3
8/26/2019 20:26	39.65955	-119.868	4987.141	246.44531	1.76889854			5	3
8/26/2019 20:26	39.65955	-119.868	4985.146	242.22656	1.84665224			5	3
8/26/2019 20:26	39.65954	-119.868	4984.549	236.25	1.84665224			5	3
8/26/2019 20:26	39.65954	-119.868	4985.825	242.22656	1.84665224			5	3
8/26/2019 20:26	39.65953	-119.868	4986.464	240.46875	1.73002157			5	3
8/26/2019 20:26	39.65953	-119.868	4985.715	237.30469	1.69114472			5	3
8/26/2019 20:26	39.65953	-119.8681	4986.177	242.22656	1.84665224			5	3
8/26/2019 20:26	39.65952	-119.8681	4986.518	241.875	1.84665224			5	3
8/26/2019 20:26	39.65952	-119.8681	4987.768	238.35938	1.82721382			5	3
8/26/2019 20:26	39.65951	-119.8681	4987.307	246.44531	1.82721382			5	3
8/26/2019 20:26	39.65951	-119.8681	4988.04	245.03906	1.84665224			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:26	39.65951	-119.8681	4988.259	241.52344	1.86609067			5	3
8/26/2019 20:26	39.6595	-119.8681	4988.37	246.79688	1.86609067			5	3
8/26/2019 20:26	39.6595	-119.8681	4988.817	247.5	1.86609067			5	3
8/26/2019 20:26	39.65949	-119.8681	4989.231	244.6875	1.90496764			5	3
8/26/2019 20:26	39.65949	-119.8681	4989.233	247.85156	1.90496764			5	3
8/26/2019 20:27	39.65948	-119.8682	4988.266	246.44531	1.88552921			5	3
8/26/2019 20:27	39.65948	-119.8682	4984.573	246.44531	1.88552921			5	3
8/26/2019 20:27	39.65948	-119.8682	4983.2	252.07031	1.88552921			5	3
8/26/2019 20:27	39.65947	-119.8682	4982.848	250.66406	1.86609067			5	3
8/26/2019 20:27	39.65947	-119.8682	4981.538	248.20313	1.86609067			5	3
8/26/2019 20:27	39.65947	-119.8682	4980.723	248.90625	1.84665224			5	3
8/26/2019 20:27	39.65947	-119.8682	4980.652	253.125	1.88552921			5	3
8/26/2019 20:27	39.65946	-119.8682	4978.45	253.47656	1.88552921			5	3
8/26/2019 20:27	39.65946	-119.8682	4976.837	250.3125	1.88552921			5	3
8/26/2019 20:27	39.65946	-119.8682	4977.371	255.23438	1.88552921			5	3
8/26/2019 20:27	39.65946	-119.8682	4978.302	254.88281	1.84665224			5	3
8/26/2019 20:27	39.65946	-119.8682	4980.613	251.01563	1.84665224			5	3
8/26/2019 20:27	39.65945	-119.8683	4981.675	254.88281	1.84665224			5	3
8/26/2019 20:27	39.65945	-119.8683	4981.829	259.10156	1.88552921			5	3
8/26/2019 20:27	39.65945	-119.8683	4982.751	258.39844	1.88552921			5	3
8/26/2019 20:27	39.65945	-119.8683	4983.313	259.10156	1.84665224			5	3
8/26/2019 20:27	39.65945	-119.8683	4984.103	261.5625	1.84665224			5	3
8/26/2019 20:27	39.65945	-119.8683	4982.71	258.75	1.84665224			5	3
8/26/2019 20:27	39.65945	-119.8683	4985.524	248.90625	1.82721382			5	3
8/26/2019 20:27	39.65945	-119.8683	4984.9	268.59375	1.82721382			5	3
8/26/2019 20:27	39.65945	-119.8683	4985.638	255.23438	1.82721382			5	3
8/26/2019 20:27	39.65944	-119.8683	4984.99	257.69531	1.90496764			5	3
8/26/2019 20:27	39.65944	-119.8684	4984.303	259.10156	1.82721382			5	3
8/26/2019 20:27	39.65944	-119.8684	4983.605	256.28906	1.88552921			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:27	39.65944	-119.8684	4983.809	256.99219	1.82721382			5	3
8/26/2019 20:27	39.65944	-119.8684	4983.422	257.69531	1.84665224			5	3
8/26/2019 20:27	39.65944	-119.8684	4983.369	257.34375	1.84665224			5	3
8/26/2019 20:27	39.65944	-119.8684	4982.54	264.375	1.84665224			5	3
8/26/2019 20:27	39.65944	-119.8684	4981.496	261.21094	1.84665224			5	3
8/26/2019 20:27	39.65944	-119.8684	4981.264	256.64063	1.84665224			5	3
8/26/2019 20:27	39.65944	-119.8684	4981.847	261.5625	1.80777539			5	3
8/26/2019 20:27	39.65943	-119.8685	4982.042	262.61719	1.80777539			5	3
8/26/2019 20:27	39.65943	-119.8685	4982.052	263.67188	1.80777539			5	3
8/26/2019 20:27	39.65943	-119.8685	4982.312	265.42969	1.80777539			5	3
8/26/2019 20:27	39.65943	-119.8685	4982.069	267.1875	1.86609067			5	3
8/26/2019 20:27	39.65943	-119.8685	4981.757	267.53906	1.82721382			5	3
8/26/2019 20:27	39.65943	-119.8685	4981.888	262.61719	1.88552921			5	3
8/26/2019 20:27	39.65944	-119.8685	4982.639	267.53906	1.82721382			5	3
8/26/2019 20:27	39.65944	-119.8685	4982.989	265.07813	1.78833696			5	3
8/26/2019 20:27	39.65944	-119.8685	4982.484	269.29688	1.78833696			5	3
8/26/2019 20:27	39.65944	-119.8686	4982.028	267.1875	1.86609067			5	3
8/26/2019 20:27	39.65944	-119.8686	4981.88	273.16406	1.86609067			5	3
8/26/2019 20:27	39.65944	-119.8686	4981.989	270.35156	1.76889854			5	3
8/26/2019 20:27	39.65944	-119.8686	4981.666	266.13281	1.76889854			5	3
8/26/2019 20:27	39.65944	-119.8686	4981.459	271.75781	1.76889854			5	3
8/26/2019 20:27	39.65944	-119.8686	4982.541	270.35156	1.82721382			5	3
8/26/2019 20:27	39.65944	-119.8686	4982.526	269.64844	2.00215977			5	4
8/26/2019 20:27	39.65944	-119.8686	4982.654	273.16406	1.86609067			5	4
8/26/2019 20:27	39.65944	-119.8686	4982.945	272.10938	1.88552921			5	4
8/26/2019 20:27	39.65944	-119.8687	4983.197	273.51563	1.86609067			5	4
8/26/2019 20:27	39.65944	-119.8687	4982.6	272.46094	1.86609067			5	4
8/26/2019 20:27	39.65944	-119.8687	4984.249	273.51563	1.86609067			5	4
8/26/2019 20:27	39.65943	-119.8687	4981.932	271.05469	1.84665224			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:27	39.65943	-119.8687	4981.862	272.8125	1.84665224			5	3
8/26/2019 20:27	39.65943	-119.8687	4982.537	275.27344	1.84665224			5	3
8/26/2019 20:27	39.65943	-119.8687	4982.435	273.51563	1.84665224			5	3
8/26/2019 20:27	39.65943	-119.8687	4982.289	273.86719	1.86609067			5	3
8/26/2019 20:27	39.65943	-119.8687	4982.378	274.21875	1.86609067			5	4
8/26/2019 20:27	39.65943	-119.8688	4982.554	274.92188	1.88552921			5	4
8/26/2019 20:27	39.65943	-119.8688	4982.172	272.8125	1.88552921			5	4
8/26/2019 20:28	39.65943	-119.8688	4982.981	273.16406	1.80777539			5	4
8/26/2019 20:28	39.65943	-119.8688	4983.256	273.51563	1.84665224			5	4
8/26/2019 20:28	39.65943	-119.8688	4983.325	272.8125	1.82721382			5	4
8/26/2019 20:28	39.65944	-119.8688	4983.41	273.16406	1.84665224			5	4
8/26/2019 20:28	39.65944	-119.8688	4982.824	273.51563	1.84665224			5	4
8/26/2019 20:28	39.65944	-119.8688	4982.857	271.75781	1.80777539			5	4
8/26/2019 20:28	39.65944	-119.8688	4982.997	273.16406	1.80777539			5	3
8/26/2019 20:28	39.65944	-119.8689	4983.001	274.92188	1.80777539			5	3
8/26/2019 20:28	39.65944	-119.8689	4983.225	272.46094	1.80777539			5	3
8/26/2019 20:28	39.65944	-119.8689	4983.492	271.40625	1.84665224			5	3
8/26/2019 20:28	39.65944	-119.8689	4983.7	273.16406	1.82721382			5	3
8/26/2019 20:28	39.65944	-119.8689	4983.835	271.40625	1.82721382			5	3
8/26/2019 20:28	39.65944	-119.8689	4984.379	270	1.82721382			5	3
8/26/2019 20:28	39.65944	-119.8689	4984.131	274.21875	1.86609067			5	3
8/26/2019 20:28	39.65944	-119.8689	4984.397	271.75781	1.86609067			5	3
8/26/2019 20:28	39.65944	-119.8689	4984.396	273.51563	1.82721382			5	3
8/26/2019 20:28	39.65944	-119.869	4986.29	271.40625	1.86609067			5	3
8/26/2019 20:28	39.65944	-119.869	4986.282	273.16406	1.84665224			5	3
8/26/2019 20:28	39.65944	-119.869	4986.172	274.92188	1.84665224			5	3
8/26/2019 20:28	39.65944	-119.869	4986.044	274.21875	1.84665224			5	4
8/26/2019 20:28	39.65944	-119.869	4986.583	273.16406	1.82721382			5	4
8/26/2019 20:28	39.65944	-119.869	4986.616	274.21875	1.88552921			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:28	39.65944	-119.869	4986.206	277.38281	1.82721382			5	4
8/26/2019 20:28	39.65945	-119.869	4986.573	276.67969	1.88552921			5	4
8/26/2019 20:28	39.65945	-119.869	4986.523	273.86719	1.80777539			5	4
8/26/2019 20:28	39.65945	-119.8691	4986.463	272.46094	1.86609067			5	4
8/26/2019 20:28	39.65945	-119.8691	4986.724	274.92188	1.86609067			5	4
8/26/2019 20:28	39.65945	-119.8691	4986.604	275.27344	1.86609067			5	4
8/26/2019 20:28	39.65945	-119.8691	4986.526	272.46094	1.80777539			5	3
8/26/2019 20:28	39.65945	-119.8691	4986.951	277.73438	1.86609067			5	3
8/26/2019 20:28	39.65945	-119.8691	4986.79	274.57031	1.82721382			5	3
8/26/2019 20:28	39.65945	-119.8691	4986.984	272.10938	1.92440606			5	4
8/26/2019 20:28	39.65945	-119.8691	4987.229	277.38281	1.82721382			5	4
8/26/2019 20:28	39.65945	-119.8692	4987.51	272.46094	1.86609067			5	4
8/26/2019 20:28	39.65945	-119.8692	4987.335	274.92188	1.86609067			5	3
8/26/2019 20:28	39.65946	-119.8692	4987.144	275.97656	1.80777539			5	4
8/26/2019 20:28	39.65946	-119.8692	4990.47	274.57031	1.82721382			5	3
8/26/2019 20:28	39.65946	-119.8692	4989.001	277.03125	1.80777539			5	3
8/26/2019 20:28	39.65946	-119.8692	4987.821	276.67969	1.82721382			5	3
8/26/2019 20:28	39.65946	-119.8692	4987.996	276.32813	1.82721382			5	3
8/26/2019 20:28	39.65946	-119.8692	4988.397	276.67969	1.84665224			5	3
8/26/2019 20:28	39.65946	-119.8692	4992.328	278.08594	1.90496764			5	3
8/26/2019 20:28	39.65946	-119.8692	4991.544	277.38281	1.86609067			5	3
8/26/2019 20:28	39.65946	-119.8693	4991.62	278.08594	1.86609067			5	3
8/26/2019 20:28	39.65946	-119.8693	4991.941	276.67969	1.86609067			5	3
8/26/2019 20:28	39.65946	-119.8693	4992.451	278.78906	1.88552921			5	3
8/26/2019 20:28	39.65946	-119.8693	4992.468	278.78906	1.88552921			5	3
8/26/2019 20:28	39.65946	-119.8693	4992.954	277.38281	1.86609067			5	3
8/26/2019 20:28	39.65946	-119.8693	4992.84	277.73438	1.84665224			5	3
8/26/2019 20:28	39.65946	-119.8693	4994.082	279.84375	1.84665224			5	3
8/26/2019 20:28	39.65946	-119.8693	4994.905	278.78906	1.86609067			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:28	39.65946	-119.8693	4994.723	279.84375	1.86609067			5	3
8/26/2019 20:28	39.65946	-119.8694	4995.576	278.78906	1.84665224			5	3
8/26/2019 20:28	39.65947	-119.8694	4998.617	278.4375	1.84665224			5	3
8/26/2019 20:28	39.65947	-119.8694	4999.122	279.84375	1.80777539			5	3
8/26/2019 20:28	39.65947	-119.8694	5000.151	279.49219	1.88552921			5	3
8/26/2019 20:28	39.65947	-119.8694	5000.424	280.89844	1.88552921			5	3
8/26/2019 20:28	39.65947	-119.8694	5000.936	280.54688	1.88552921			5	3
8/26/2019 20:28	39.65948	-119.8694	5001.35	280.89844	1.88552921			5	3
8/26/2019 20:28	39.65948	-119.8694	5001.859	281.95313	1.84665224			5	3
8/26/2019 20:29	39.65948	-119.8694	5000.322	276.67969	1.71058314			5	3
8/26/2019 20:29	39.65949	-119.8695	5000.288	281.25	1.84665224			5	3
8/26/2019 20:29	39.65949	-119.8695	5001.336	283.35938	1.84665224			5	3
8/26/2019 20:29	39.65949	-119.8695	5000.697	282.65625	1.84665224			5	3
8/26/2019 20:29	39.65949	-119.8695	4999.993	281.95313	1.84665224			5	3
8/26/2019 20:29	39.6595	-119.8695	5000.411	282.65625	1.78833696			5	3
8/26/2019 20:29	39.6595	-119.8695	5000.287	281.25	1.86609067			5	3
8/26/2019 20:29	39.6595	-119.8695	4999.997	280.54688	1.80777539			5	3
8/26/2019 20:29	39.6595	-119.8695	4999.386	275.625	1.80777539			5	3
8/26/2019 20:29	39.6595	-119.8695	4999.421	280.54688	1.80777539			5	3
8/26/2019 20:29	39.6595	-119.8696	4998.519	279.49219	1.82721382			5	3
8/26/2019 20:29	39.6595	-119.8696	4999.874	275.97656	1.82721382			5	3
8/26/2019 20:29	39.6595	-119.8696	5000.065	278.78906	1.82721382			5	3
8/26/2019 20:29	39.65951	-119.8696	5000.014	278.78906	1.86609067			5	3
8/26/2019 20:29	39.65951	-119.8696	4999.931	277.38281	1.90496764			5	3
8/26/2019 20:29	39.65951	-119.8696	4998.943	275.625	1.88552921			5	3
8/26/2019 20:29	39.65951	-119.8696	4999.176	275.27344	1.90496764			5	3
8/26/2019 20:29	39.65951	-119.8696	4998.519	271.40625	1.88552921			5	3
8/26/2019 20:29	39.65951	-119.8697	4999.392	272.46094	1.90496764			5	3
8/26/2019 20:29	39.65951	-119.8697	4999.323	270.35156	1.86609067			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:29	39.65951	-119.8697	5000.441	266.83594	1.84665224			5	3
8/26/2019 20:29	39.65951	-119.8697	5000.062	267.53906	1.84665224			5	3
8/26/2019 20:29	39.65951	-119.8697	4998.69	264.02344	1.80777539			5	3
8/26/2019 20:29	39.65951	-119.8697	4998.13	259.80469	1.80777539			5	3
8/26/2019 20:29	39.65951	-119.8697	4996.973	255.9375	1.80777539			5	3
8/26/2019 20:29	39.6595	-119.8697	4995.971	252.77344	1.88552921			5	3
8/26/2019 20:29	39.6595	-119.8697	4995.077	241.52344	1.88552921			5	3
8/26/2019 20:29	39.6595	-119.8697	4994.728	244.33594	1.86609067			5	3
8/26/2019 20:29	39.6595	-119.8698	4994.673	238.71094	1.78833696			5	3
8/26/2019 20:29	39.65949	-119.8698	4993.071	234.14063	1.78833696			5	3
8/26/2019 20:29	39.65949	-119.8698	4991.051	236.60156	1.74946			5	3
8/26/2019 20:29	39.65949	-119.8698	4989.115	232.03125	1.74946			5	3
8/26/2019 20:29	39.65948	-119.8698	4988.735	219.375	1.73002157			5	3
8/26/2019 20:29	39.65948	-119.8698	4987.662	227.10938	1.73002157			5	3
8/26/2019 20:29	39.65947	-119.8698	4987.473	222.89063	1.80777539			5	3
8/26/2019 20:29	39.65946	-119.8698	4985.837	219.375	1.78833696			5	3
8/26/2019 20:29	39.65946	-119.8698	4985.935	217.61719	1.78833696			5	3
8/26/2019 20:29	39.65945	-119.8698	4985.823	211.64063	1.76889854			5	3
8/26/2019 20:29	39.65945	-119.8698	4986.111	211.28906	1.76889854			5	3
8/26/2019 20:29	39.65944	-119.8698	4986.26	211.28906	1.69114472			5	3
8/26/2019 20:29	39.65943	-119.8698	4985.432	205.66406	1.57451404			5	3
8/26/2019 20:29	39.65942	-119.8698	4984.504	204.60938	1.80777539			5	3
8/26/2019 20:29	39.65942	-119.8698	4984.591	208.125	1.80777539			5	3
8/26/2019 20:29	39.65941	-119.8698	4984.555	198.63281	1.82721382			5	3
8/26/2019 20:29	39.6594	-119.8699	4983.698	198.63281	1.82721382			5	3
8/26/2019 20:29	39.65939	-119.8699	4982.642	200.03906	1.82721382			5	3
8/26/2019 20:29	39.65938	-119.8699	4981.815	197.22656	1.82721382			5	3
8/26/2019 20:29	39.65938	-119.8699	4982.422	200.03906	1.76889854			5	3
8/26/2019 20:29	39.65937	-119.8699	4983.987	195.46875	1.69114472			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:29	39.65936	-119.8699	4982.34	193.35938	1.69114472			5	3
8/26/2019 20:29	39.65935	-119.8699	4981.238	190.89844	1.55507562			5	3
8/26/2019 20:29	39.65934	-119.8699	4981.55	183.86719	1.55507562			5	3
8/26/2019 20:29	39.65933	-119.8699	4982.161	188.08594	1.55507562			5	3
8/26/2019 20:29	39.65932	-119.8699	4984.202	183.16406	1.55507562			5	3
8/26/2019 20:29	39.65931	-119.8699	4984.811	181.75781	1.59395247			5	3
8/26/2019 20:29	39.6593	-119.8699	4984.506	180	1.57451404			5	3
8/26/2019 20:29	39.65929	-119.8699	4984.474	179.64844	1.57451404			5	3
8/26/2019 20:29	39.65928	-119.8699	4985.418	184.57031	1.39956809			5	3
8/26/2019 20:29	39.65928	-119.8699	4985.406	179.64844	1.32181427			5	3
8/26/2019 20:29	39.65927	-119.8699	4985.706	172.61719	1.39956809			5	3
8/26/2019 20:30	39.65926	-119.8699	4985.223	171.21094	1.39956809			5	3
8/26/2019 20:30	39.65925	-119.8699	4984.985	177.1875	1.39956809			5	3
8/26/2019 20:30	39.65925	-119.8699	4984.127	172.61719	1.38012955			5	3
8/26/2019 20:30	39.65924	-119.8699	4984.752	171.5625	1.38012955			5	3
8/26/2019 20:30	39.65924	-119.8699	4985.259	169.45313	1.38012955			5	3
8/26/2019 20:30	39.65923	-119.8699	4986.631	159.60938	1.45788337			5	3
8/26/2019 20:30	39.65922	-119.8699	4987.915	165.58594	1.45788337			5	3
8/26/2019 20:30	39.65922	-119.8699	4988.483	163.82813	1.34125269			5	3
8/26/2019 20:30	39.65921	-119.8698	4987.964	162.07031	1.34125269			5	3
8/26/2019 20:30	39.65921	-119.8698	4988.159	156.79688	1.34125269			5	3
8/26/2019 20:30	39.6592	-119.8698	4987.891	155.74219	1.47732179			5	3
8/26/2019 20:30	39.65919	-119.8698	4985.675	144.84375	1.47732179			5	3
8/26/2019 20:30	39.65919	-119.8698	4985.636	149.76563	1.36069112			5	3
8/26/2019 20:30	39.65918	-119.8698	4986.527	152.57813	1.36069112			5	3
8/26/2019 20:30	39.65918	-119.8698	4986.73	152.92969	1.38012955			5	3
8/26/2019 20:30	39.65917	-119.8698	4987.37	154.33594	1.36069112			5	3
8/26/2019 20:30	39.65917	-119.8698	4989.332	141.67969	1.43844494			5	3
8/26/2019 20:30	39.65916	-119.8698	4991.308	134.64844	1.43844494			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:30	39.65916	-119.8698	4991.918	138.16406	1.45788337			5	3
8/26/2019 20:30	39.65915	-119.8698	4991.934	132.53906	1.49676022			5	3
8/26/2019 20:30	39.65915	-119.8698	4992.216	126.5625	1.55507562			5	3
8/26/2019 20:30	39.65915	-119.8698	4991.254	122.34375	1.59395247			5	3
8/26/2019 20:30	39.65914	-119.8698	4990.883	124.10156	1.59395247			5	3
8/26/2019 20:30	39.65914	-119.8697	4991.457	116.01563	1.61339089			5	3
8/26/2019 20:30	39.65914	-119.8697	4991.035	115.66406	1.61339089			5	3
8/26/2019 20:30	39.65913	-119.8697	4990.734	114.25781	1.59395247			5	3
8/26/2019 20:30	39.65913	-119.8697	4989.775	109.6875	1.59395247			5	3
8/26/2019 20:30	39.65913	-119.8697	4990.727	106.17188	1.55507562			5	3
8/26/2019 20:30	39.65913	-119.8697	4991.228	106.875	1.49676022			5	3
8/26/2019 20:30	39.65913	-119.8697	4990.782	105.11719	1.47732179			5	3
8/26/2019 20:30	39.65913	-119.8697	4991.576	99.492188	1.57451404			5	3
8/26/2019 20:30	39.65913	-119.8697	4991.735	99.84375	1.57451404			5	3
8/26/2019 20:30	39.65912	-119.8697	4993.566	104.0625	1.55507562			5	3
8/26/2019 20:30	39.65912	-119.8697	4993.759	99.84375	1.47732179			5	3
8/26/2019 20:30	39.65912	-119.8696	4993.727	91.054688	1.47732179			5	3
8/26/2019 20:30	39.65912	-119.8696	4993.917	91.757813	1.45788337			5	3
8/26/2019 20:30	39.65912	-119.8696	4994.373	92.8125	1.49676022			5	3
8/26/2019 20:30	39.65912	-119.8696	4993.343	81.914063	1.49676022			5	3
8/26/2019 20:30	39.65913	-119.8696	4993.266	83.671875	1.49676022			5	3
8/26/2019 20:30	39.65913	-119.8696	4993.044	72.421875	1.49676022			5	3
8/26/2019 20:30	39.65913	-119.8696	4993.403	61.523438	1.34125269			5	3
8/26/2019 20:30	39.65913	-119.8696	4993.193	55.898438	1.36069112			5	3
8/26/2019 20:30	39.65914	-119.8696	4993.031	48.867188	1.36069112			5	3
8/26/2019 20:30	39.65914	-119.8696	4993.039	35.15625	1.36069112			5	3
8/26/2019 20:30	39.65915	-119.8696	4994.148	28.828125	1.36069112			5	3
8/26/2019 20:30	39.65916	-119.8696	4994.523	28.828125	1.18574517			5	3
8/26/2019 20:30	39.65916	-119.8696	4994.585	18.632813	1.18574517			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:30	39.65916	-119.8696	4996.904	325.54688	0			5	3
8/26/2019 20:30	39.65916	-119.8696	4995.043	33.398438	0.50539955			5	3
8/26/2019 20:30	39.65916	-119.8696	4992.302	312.89063	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4990.146	33.046875	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.594	61.875	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.404	343.125	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.817	109.33594	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.691	111.09375	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.818	86.484375	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4988.822	107.22656	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.194	313.59375	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.978	82.265625	0			5	4
8/26/2019 20:30	39.65917	-119.8696	4989.998	82.265625	0			5	4
8/26/2019 20:31	39.65917	-119.8696	4989.999	82.265625	0			5	4
8/26/2019 20:31	39.65917	-119.8696	4990.004	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.02	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.007	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.008	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.017	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.026	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.019	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.029	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4990.029	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.977	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.962	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.982	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.96	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.93	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.904	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:31	39.65917	-119.8696	4989.859	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.823	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.812	82.265625	0			5	3
8/26/2019 20:31	39.65917	-119.8696	4989.81	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.815	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.813	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.811	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.847	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.868	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.879	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.906	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.908	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.91	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.915	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.925	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.922	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4989.929	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4990.089	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4990.113	82.265625	0			5	3
8/26/2019 20:32	39.65917	-119.8696	4990.157	82.265625	0			5	3
8/26/2019 20:33	39.65917	-119.8696	4990.18	82.265625	0			5	3
8/26/2019 20:33	39.65917	-119.8696	4990.195	82.265625	0			5	3
8/26/2019 20:33	39.65917	-119.8696	4990.202	82.265625	0			5	3
8/26/2019 20:33	39.65917	-119.8696	4990.219	82.265625	0			5	3
8/26/2019 20:33	39.65917	-119.8696	4990.238	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.242	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.265	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.28	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.277	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:33	39.65917	-119.8696	4990.286	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.302	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.313	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.322	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.32	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.318	82.265625	0			10	3
8/26/2019 20:33	39.65917	-119.8696	4990.36	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.355	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.361	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.392	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.388	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.375	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.375	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.368	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.367	82.265625	0			10	3
8/26/2019 20:34	39.65917	-119.8696	4990.373	82.265625	0			10	3
8/26/2019 20:35	39.65917	-119.8696	4990.353	82.265625	0			10	3
8/26/2019 20:35	39.65917	-119.8696	4990.356	82.265625	0			10	3
8/26/2019 20:35	39.65917	-119.8696	4990.363	82.265625	0			10	3
8/26/2019 20:35	39.65917	-119.8696	4990.355	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.367	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.367	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.363	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.372	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.356	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.338	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.333	82.265625	0			5	3
8/26/2019 20:35	39.65917	-119.8696	4990.345	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.347	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:36	39.65917	-119.8696	4990.35	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.343	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.334	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.328	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.321	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.324	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.325	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.323	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.334	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.33	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.32	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.293	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.294	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.288	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.304	82.265625	0			5	3
8/26/2019 20:36	39.65917	-119.8696	4990.315	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.237	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.202	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.204	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.194	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.159	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.141	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.136	82.265625	0			5	3
8/26/2019 20:37	39.65917	-119.8696	4990.132	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.136	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.138	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.142	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.139	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.135	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:38	39.65917	-119.8696	4990.15	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.129	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.125	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.113	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.122	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.133	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.125	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.117	82.265625	0			5	3
8/26/2019 20:38	39.65917	-119.8696	4990.096	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.088	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.091	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.097	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.089	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.103	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.09	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.094	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.121	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.134	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.157	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.181	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.194	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.213	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.214	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.226	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.217	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.208	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.226	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.252	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.268	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:39	39.65917	-119.8696	4990.27	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.289	82.265625	0			5	3
8/26/2019 20:39	39.65917	-119.8696	4990.299	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.309	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.337	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.343	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.33	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.317	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.336	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.338	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.326	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.338	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.338	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.374	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.345	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.331	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.322	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.344	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.363	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.379	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.365	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.361	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.353	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.334	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.347	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.386	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.349	82.265625	0			5	3
8/26/2019 20:40	39.65917	-119.8696	4990.348	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.364	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:41	39.65917	-119.8696	4990.35	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.31	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.289	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.264	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.234	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.203	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.187	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.164	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.14	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.133	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.132	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.136	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.119	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.103	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.115	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.116	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.117	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.115	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.109	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.117	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.112	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.113	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.117	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.121	82.265625	0			5	3
8/26/2019 20:41	39.65917	-119.8696	4990.113	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.105	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.122	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.113	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.116	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:42	39.65917	-119.8696	4990.139	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.153	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.159	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.189	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.23	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.326	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.351	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.368	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.369	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.359	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.36	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.377	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.398	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.415	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.459	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.452	82.265625	0			5	3
8/26/2019 20:42	39.65917	-119.8696	4990.357	82.265625	0			5	3
8/26/2019 20:43	39.65917	-119.8696	4990.366	82.265625	0			5	3
8/26/2019 20:43	39.65917	-119.8696	4990.385	82.265625	0			5	3
8/26/2019 20:43	39.65917	-119.8696	4990.394	82.265625	0			5	3
8/26/2019 20:43	39.65917	-119.8696	4990.399	82.265625	0			5	3
8/26/2019 20:43	39.65917	-119.8696	4990.393	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.39	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.414	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.419	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.401	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.369	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.299	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.276	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:43	39.65917	-119.8696	4990.23	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.236	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.229	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.19	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.195	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.193	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.183	82.265625	0			10	3
8/26/2019 20:43	39.65917	-119.8696	4990.185	82.265625	0			10	3
8/26/2019 20:44	39.65917	-119.8696	4990.145	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.179	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.155	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.171	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.166	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.192	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.195	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.214	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.214	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.223	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.209	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.2	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.196	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.185	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.201	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.19	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.22	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.24	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.228	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.22	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.226	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:44	39.65917	-119.8696	4990.21	82.265625	0			5	3
8/26/2019 20:44	39.65917	-119.8696	4990.181	82.265625	0			5	3
8/26/2019 20:45	39.65917	-119.8696	4990.137	82.265625	0			5	3
8/26/2019 20:45	39.65917	-119.8696	4990.099	82.265625	0			5	3
8/26/2019 20:45	39.65917	-119.8696	4990.101	82.265625	0			5	3
8/26/2019 20:45	39.65917	-119.8696	4990.111	82.265625	0			5	3
8/26/2019 20:45	39.65917	-119.8696	4990.109	82.265625	0			5	3
8/26/2019 20:45	39.65917	-119.8696	4990.159	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.124	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.132	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.126	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.125	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.204	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.251	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.247	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.274	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.281	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.311	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.343	82.265625	0			10	3
8/26/2019 20:45	39.65917	-119.8696	4990.347	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.423	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.468	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.495	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.516	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.524	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.543	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.552	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.562	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.56	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:46	39.65917	-119.8696	4990.566	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.578	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.574	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.574	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.588	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.585	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.576	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.562	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.554	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.568	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.564	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.56	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.562	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.56	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.555	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.558	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.582	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.606	82.265625	0			10	3
8/26/2019 20:46	39.65917	-119.8696	4990.621	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.628	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.64	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.631	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.624	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.637	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.677	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.68	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.685	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.705	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.735	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:47	39.65917	-119.8696	4990.733	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.727	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.702	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.703	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.728	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.733	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.784	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.786	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.787	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.785	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.811	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.83	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.848	82.265625	0			10	3
8/26/2019 20:47	39.65917	-119.8696	4990.877	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.871	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.886	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.896	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.908	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.91	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.91	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.9	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.905	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.93	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.936	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.931	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.962	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.992	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.015	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.017	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:48	39.65917	-119.8696	4991.034	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.021	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.001	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.011	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.009	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.991	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4990.999	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.004	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.032	82.265625	0			10	3
8/26/2019 20:48	39.65917	-119.8696	4991.002	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4991.017	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4991.021	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4991.026	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4991.014	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4991.011	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4991.019	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4991.007	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.991	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.993	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.974	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.963	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.972	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.98	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.94	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.887	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.889	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.866	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.856	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.848	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:49	39.65917	-119.8696	4990.821	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.791	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.75	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.727	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.723	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.672	82.265625	0			10	3
8/26/2019 20:49	39.65917	-119.8696	4990.656	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.638	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.604	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.581	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.565	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.541	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.527	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.515	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.479	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.459	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.423	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.407	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.402	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.371	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.36	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.358	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.341	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.347	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.332	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.303	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.289	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.294	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.299	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:50	39.65917	-119.8696	4990.294	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.289	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.244	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.241	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.234	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.219	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.207	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.183	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.163	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.163	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.173	82.265625	0			10	3
8/26/2019 20:50	39.65917	-119.8696	4990.162	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.159	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.153	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.144	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.125	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.112	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.107	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.098	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.091	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.059	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.054	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.057	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.079	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.078	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.067	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.061	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4989.997	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:51	39.65917	-119.8696	4989.995	82.265625	0			10	3
8/26/2019 20:51	39.65917	-119.8696	4990.006	82.265625	0			10	3
8/26/2019 20:52	39.65917	-119.8696	4990.029	82.265625	0			10	3
8/26/2019 20:52	39.65917	-119.8696	4990.041	82.265625	0			10	3
8/26/2019 20:52	39.65917	-119.8696	4990.057	82.265625	0			10	3
8/26/2019 20:52	39.65917	-119.8696	4990.091	82.265625	0			10	3
8/26/2019 20:52	39.65917	-119.8696	4990.125	82.265625	0			10	3
8/26/2019 20:52	39.65917	-119.8696	4990.159	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.146	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.172	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.154	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.146	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.139	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.133	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.144	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.153	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.148	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.122	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.085	82.265625	0			10	3
8/26/2019 20:52	39.65918	-119.8696	4990.081	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4990.035	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4990.021	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4990.017	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.991	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.977	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.966	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.94	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.926	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.903	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:53	39.65918	-119.8696	4989.88	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.868	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.86	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.846	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.835	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.823	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.82	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.826	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.825	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.833	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.846	82.265625	0			10	3
8/26/2019 20:53	39.65918	-119.8696	4989.866	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.869	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.871	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.867	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.854	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.861	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.856	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.848	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.838	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.862	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.886	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.929	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.92	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.904	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.906	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.89	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.891	82.265625	0			10	3
8/26/2019 20:54	39.65918	-119.8696	4989.888	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:55	39.65918	-119.8696	4989.878	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.86	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.856	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.872	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.841	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.797	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.784	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.749	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.733	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.7	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.668	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.659	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.635	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.586	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.584	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.575	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.56	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.53	82.265625	0			10	3
8/26/2019 20:55	39.65918	-119.8696	4989.513	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.492	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.423	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.378	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.358	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.339	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.326	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.3	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.292	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.288	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.29	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:56	39.65918	-119.8696	4989.278	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.264	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.266	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.25	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.236	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.236	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.251	82.265625	0			10	3
8/26/2019 20:56	39.65918	-119.8696	4989.254	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.244	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.236	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.238	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.237	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.238	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.234	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.239	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.244	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.256	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.26	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.249	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.251	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.235	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.226	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.222	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.224	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.232	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.248	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.264	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.275	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.238	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:57	39.65918	-119.8696	4989.232	82.265625	0			10	3
8/26/2019 20:57	39.65918	-119.8696	4989.269	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.282	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.293	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.292	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.274	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.289	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.294	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.295	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.309	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.302	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.305	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.305	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.355	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.353	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.36	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.334	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.334	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.337	82.265625	0			10	3
8/26/2019 20:58	39.65918	-119.8696	4989.363	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.4	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.427	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.422	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.417	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.413	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.4	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.407	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.412	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.459	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 20:59	39.65918	-119.8696	4989.496	82.265625	0			10	3
8/26/2019 20:59	39.65918	-119.8696	4989.512	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.509	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.489	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.475	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.465	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.474	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.468	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.467	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.487	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.482	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.501	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.505	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.501	82.265625	0			10	3
8/26/2019 21:00	39.65918	-119.8696	4989.503	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.501	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.493	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.505	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.478	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.461	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.455	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.441	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.419	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.41	82.265625	0			10	3
8/26/2019 21:01	39.65918	-119.8696	4989.401	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.405	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.397	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.425	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.444	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:02	39.65918	-119.8696	4989.491	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.508	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.523	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.54	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.565	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.568	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.571	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.58	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.592	82.265625	0			10	3
8/26/2019 21:02	39.65918	-119.8696	4989.607	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.6	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.582	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.578	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.553	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.538	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.521	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.506	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.519	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.507	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.521	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.561	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.57	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.629	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.655	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.797	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.814	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.834	82.265625	0			10	3
8/26/2019 21:03	39.65918	-119.8696	4989.851	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4989.905	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:04	39.65918	-119.8696	4989.927	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4989.96	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.003	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.047	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.06	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.097	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.132	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.164	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.201	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.23	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.258	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.263	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.292	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.339	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.364	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.387	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.387	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.382	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.403	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.427	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.441	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.433	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.447	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.458	82.265625	0			10	3
8/26/2019 21:04	39.65918	-119.8696	4990.448	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.457	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.472	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.497	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.555	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:05	39.65918	-119.8696	4990.599	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.632	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.693	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.717	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.719	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.724	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.745	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.765	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.783	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.779	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.782	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.776	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.784	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.791	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.815	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.83	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.839	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.888	82.265625	0			10	3
8/26/2019 21:05	39.65918	-119.8696	4990.907	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4990.957	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4990.96	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4990.981	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.026	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.078	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.117	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.16	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.154	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.17	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.209	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:06	39.65918	-119.8696	4991.222	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.23	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.223	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.285	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.291	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.294	82.265625	0			10	3
8/26/2019 21:06	39.65918	-119.8696	4991.307	82.265625	0			10	3
8/26/2019 21:07	39.65918	-119.8696	4991.325	82.265625	0			10	3
8/26/2019 21:07	39.65918	-119.8696	4991.304	82.265625	0			10	3
8/26/2019 21:07	39.65918	-119.8696	4991.294	82.265625	0			10	3
8/26/2019 21:07	39.65918	-119.8696	4991.292	82.265625	0			10	3
8/26/2019 21:07	39.65918	-119.8696	4991.293	82.265625	0			10	3
8/26/2019 21:07	39.65918	-119.8696	4991.308	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.313	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.325	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.338	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.342	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.36	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.393	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.405	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.39	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.381	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.372	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.371	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.381	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.377	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.396	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.394	82.265625	0			5	3
8/26/2019 21:07	39.65918	-119.8696	4991.425	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:07	39.65918	-119.8696	4991.427	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.435	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.444	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.485	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.49	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.484	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.481	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.492	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.472	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.474	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.502	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.53	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.53	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.517	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.538	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.547	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.54	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.535	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.516	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.505	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.503	82.265625	0			5	3
8/26/2019 21:08	39.65918	-119.8696	4991.482	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.456	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.475	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.465	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.494	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.486	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.45	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.431	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:09	39.65918	-119.8696	4991.401	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.384	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.376	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.367	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.364	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.371	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.371	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.417	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.389	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.379	82.265625	0			5	3
8/26/2019 21:09	39.65918	-119.8696	4991.386	82.265625	0			5	3
8/26/2019 21:10	39.65918	-119.8696	4991.384	82.265625	0			5	3
8/26/2019 21:10	39.65918	-119.8696	4991.368	82.265625	0			5	3
8/26/2019 21:10	39.65918	-119.8696	4991.374	82.265625	0			5	3
8/26/2019 21:10	39.65918	-119.8696	4991.376	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.371	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.36	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.339	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.313	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.304	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.248	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.236	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.238	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.214	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.206	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.205	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.201	82.265625	0			10	3
8/26/2019 21:10	39.65918	-119.8696	4991.227	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.232	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:11	39.65918	-119.8696	4991.264	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.302	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.306	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.32	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.322	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.314	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.319	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.302	82.265625	0			10	3
8/26/2019 21:11	39.65918	-119.8696	4991.285	82.265625	0			5	3
8/26/2019 21:11	39.65918	-119.8696	4991.286	82.265625	0			5	3
8/26/2019 21:11	39.65918	-119.8696	4991.288	82.265625	0			5	3
8/26/2019 21:11	39.65918	-119.8696	4991.307	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.263	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.233	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.225	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.223	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.217	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.203	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.194	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.186	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.227	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.24	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.281	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.297	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.331	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.361	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.356	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.341	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.326	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:12	39.65918	-119.8696	4991.313	82.265625	0			5	3
8/26/2019 21:12	39.65918	-119.8696	4991.313	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.309	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.347	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.365	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.371	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.374	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.384	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.373	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.371	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.362	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.365	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.367	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.381	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.361	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.365	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.372	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.38	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.374	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.372	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.341	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.32	82.265625	0			5	3
8/26/2019 21:13	39.65918	-119.8696	4991.3	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.276	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.27	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.254	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.26	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.297	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.295	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:14	39.65918	-119.8696	4991.287	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.326	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.406	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.434	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.453	82.265625	0			5	3
8/26/2019 21:14	39.65918	-119.8696	4991.513	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.532	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.522	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.517	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.549	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.563	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.616	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.614	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.612	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.617	82.265625	0			10	3
8/26/2019 21:15	39.65918	-119.8696	4991.62	82.265625	0			5	3
8/26/2019 21:15	39.65918	-119.8696	4991.637	82.265625	0			5	3
8/26/2019 21:15	39.65918	-119.8696	4991.671	82.265625	0			5	3
8/26/2019 21:15	39.65918	-119.8696	4991.71	82.265625	0			5	3
8/26/2019 21:15	39.65918	-119.8696	4991.734	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.735	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.735	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.706	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.733	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.736	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.741	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.743	82.265625	0			5	3
8/26/2019 21:16	39.65918	-119.8696	4991.773	82.265625	0			10	3
8/26/2019 21:16	39.65918	-119.8696	4991.753	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:16	39.65918	-119.8696	4991.754	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.765	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.746	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.743	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.742	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.75	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.771	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.696	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.723	82.265625	0			10	3
8/26/2019 21:17	39.65918	-119.8696	4991.725	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.733	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.775	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.769	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.782	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.788	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.79	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.777	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.791	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.787	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.802	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.801	82.265625	0			10	3
8/26/2019 21:18	39.65918	-119.8696	4991.815	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.822	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.834	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.848	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.859	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.87	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.865	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.882	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:19	39.65918	-119.8696	4991.886	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.889	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.865	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.845	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.829	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.807	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.775	82.265625	0			10	3
8/26/2019 21:19	39.65918	-119.8696	4991.779	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.761	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.752	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.739	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.745	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.743	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.773	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.775	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.777	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.792	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.791	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.791	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.796	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.787	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.794	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.796	82.265625	0			10	3
8/26/2019 21:20	39.65918	-119.8696	4991.798	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.803	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.842	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.86	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.874	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.907	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:21	39.65918	-119.8696	4991.934	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.943	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.968	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.979	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.99	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4991.996	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4992.003	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4992.019	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4992.031	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4992.024	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4992.047	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4992.097	82.265625	0			10	3
8/26/2019 21:21	39.65918	-119.8696	4992.102	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.111	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.135	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.155	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.204	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.211	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.241	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.226	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.214	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.2	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.206	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.21	82.265625	0			10	3
8/26/2019 21:22	39.65918	-119.8696	4992.21	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.212	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.241	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.259	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.265	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:23	39.65918	-119.8696	4992.3	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.333	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.331	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.334	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.331	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.334	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.344	82.265625	0			10	3
8/26/2019 21:23	39.65918	-119.8696	4992.341	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.337	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.353	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.366	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.392	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.386	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.355	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.354	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.352	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.409	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.436	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.441	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.467	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.466	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.467	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.48	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.516	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.527	82.265625	0			10	3
8/26/2019 21:24	39.65918	-119.8696	4992.527	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.534	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.537	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.575	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:25	39.65918	-119.8696	4992.596	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.606	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.611	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.613	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.611	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.633	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.627	82.265625	0			10	3
8/26/2019 21:25	39.65918	-119.8696	4992.636	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.647	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.638	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.634	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.633	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.647	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.647	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.669	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.686	82.265625	0			10	3
8/26/2019 21:25	39.65919	-119.8696	4992.709	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.717	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.741	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.735	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.716	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.695	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.686	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.656	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.669	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.705	82.265625	0			10	3
8/26/2019 21:26	39.65919	-119.8696	4992.699	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.723	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.738	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:27	39.65919	-119.8696	4992.73	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.723	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.718	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.707	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.678	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.663	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.656	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.652	82.265625	0			10	3
8/26/2019 21:27	39.65919	-119.8696	4992.646	82.265625	0			10	3
8/26/2019 21:28	39.65919	-119.8696	4992.669	82.265625	0			10	3
8/26/2019 21:28	39.65919	-119.8696	4992.668	82.265625	0			10	3
8/26/2019 21:28	39.65919	-119.8696	4992.649	82.265625	0			10	3
8/26/2019 21:28	39.65919	-119.8696	4992.647	82.265625	0			10	3
8/26/2019 21:28	39.65919	-119.8696	4992.65	82.265625	0			10	3
8/26/2019 21:28	39.65919	-119.8696	4992.669	82.265625	0			10	3
8/26/2019 21:28	39.65919	-119.8696	4992.67	82.265625	0			5	3
8/26/2019 21:28	39.65919	-119.8696	4992.651	82.265625	0			5	3
8/26/2019 21:28	39.65919	-119.8696	4992.641	82.265625	0			5	3
8/26/2019 21:28	39.65919	-119.8696	4992.566	82.265625	0			5	3
8/26/2019 21:28	39.65919	-119.8696	4992.542	82.265625	0			5	3
8/26/2019 21:28	39.65919	-119.8696	4992.54	82.265625	0			5	3
8/26/2019 21:29	39.65919	-119.8696	4992.54	82.265625	0			5	3
8/26/2019 21:29	39.65919	-119.8696	4992.518	82.265625	0			5	3
8/26/2019 21:29	39.65919	-119.8696	4992.511	82.265625	0			5	3
8/26/2019 21:29	39.65919	-119.8696	4992.532	82.265625	0			5	3
8/26/2019 21:29	39.65919	-119.8696	4992.594	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.604	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.651	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.665	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:30	39.65919	-119.8696	4992.666	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.707	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.736	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.774	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.792	82.265625	0			5	3
8/26/2019 21:30	39.65919	-119.8696	4992.806	82.265625	0			5	3
8/26/2019 21:31	39.65919	-119.8696	4992.792	82.265625	0			5	3
8/26/2019 21:31	39.65919	-119.8696	4992.75	82.265625	0			5	3
8/26/2019 21:31	39.65919	-119.8696	4992.733	82.265625	0			5	3
8/26/2019 21:31	39.65919	-119.8696	4992.724	82.265625	0			5	3
8/26/2019 21:31	39.65919	-119.8696	4992.721	82.265625	0			5	3
8/26/2019 21:31	39.65919	-119.8696	4992.708	82.265625	0			5	3
8/26/2019 21:31	39.65919	-119.8696	4992.702	82.265625	0			5	3
8/26/2019 21:32	39.65919	-119.8696	4992.79	82.265625	0			5	3
8/26/2019 21:32	39.65919	-119.8696	4992.876	82.265625	0			5	3
8/26/2019 21:32	39.65919	-119.8696	4992.876	82.265625	0			5	3
8/26/2019 21:32	39.65919	-119.8696	4992.877	82.265625	0			5	3
8/26/2019 21:32	39.65919	-119.8696	4992.941	82.265625	0			5	3
8/26/2019 21:32	39.65919	-119.8696	4992.951	82.265625	0			5	3
8/26/2019 21:32	39.65919	-119.8696	4993.098	82.265625	0			5	3
8/26/2019 21:33	39.65919	-119.8696	4993.13	82.265625	0			5	3
8/26/2019 21:33	39.65919	-119.8696	4993.123	82.265625	0			5	3
8/26/2019 21:33	39.65919	-119.8696	4993.093	82.265625	0			5	3
8/26/2019 21:33	39.65919	-119.8696	4993.093	82.265625	0			5	3
8/26/2019 21:33	39.65919	-119.8696	4993.094	82.265625	0			5	3
8/26/2019 21:33	39.65919	-119.8696	4993.082	82.265625	0			5	3
8/26/2019 21:34	39.65919	-119.8696	4993.104	82.265625	0			5	3
8/26/2019 21:34	39.65919	-119.8696	4993.181	82.265625	0			5	3
8/26/2019 21:34	39.65919	-119.8696	4993.149	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:34	39.65919	-119.8696	4993.198	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.218	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.235	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.266	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.226	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.218	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.18	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.143	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.127	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.09	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.085	82.265625	0			5	3
8/26/2019 21:35	39.65919	-119.8696	4993.077	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4993.03	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4993.014	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.968	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.93	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.901	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.892	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.93	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.928	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.928	82.265625	0			5	3
8/26/2019 21:36	39.65919	-119.8696	4992.885	82.265625	0			5	3
8/26/2019 21:37	39.65919	-119.8696	4992.87	82.265625	0			5	3
8/26/2019 21:37	39.65919	-119.8696	4992.894	82.265625	0			5	3
8/26/2019 21:37	39.65919	-119.8696	4992.902	82.265625	0			5	3
8/26/2019 21:37	39.65919	-119.8696	4992.884	82.265625	0			5	3
8/26/2019 21:37	39.65919	-119.8696	4992.856	82.265625	0			5	3
8/26/2019 21:37	39.65919	-119.8696	4992.795	82.265625	0			5	3
8/26/2019 21:37	39.65919	-119.8696	4992.765	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:38	39.65919	-119.8696	4992.697	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.675	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.647	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.622	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.6	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.568	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.542	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.528	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.54	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.552	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.559	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.601	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.604	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.598	82.265625	0			5	3
8/26/2019 21:38	39.65919	-119.8696	4992.602	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.624	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.627	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.654	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.667	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.673	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.752	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.771	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.802	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.811	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.831	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.83	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.82	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.826	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.832	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:39	39.65919	-119.8696	4992.836	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.808	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.791	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.785	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.78	82.265625	0			5	3
8/26/2019 21:39	39.65919	-119.8696	4992.751	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.731	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.722	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.691	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.691	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.684	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.685	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.695	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.715	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.747	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.765	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.795	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.803	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.806	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.829	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.856	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.853	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.879	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.895	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.902	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.928	82.265625	0			5	3
8/26/2019 21:40	39.65919	-119.8696	4992.949	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.003	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.02	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:41	39.65919	-119.8696	4993.025	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.047	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.069	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.066	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.067	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.058	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.027	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.025	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.035	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.049	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.05	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.059	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.066	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.064	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.071	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.057	82.265625	0			5	3
8/26/2019 21:41	39.65919	-119.8696	4993.029	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.006	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.004	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.019	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.027	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.048	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.063	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.064	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.057	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.061	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.054	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4993.035	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4992.997	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:42	39.65919	-119.8696	4992.953	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4992.942	82.265625	0			5	3
8/26/2019 21:42	39.65919	-119.8696	4992.953	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4992.982	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4992.999	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.037	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.05	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.067	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.098	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.112	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.172	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.189	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.187	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.164	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.155	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.12	82.265625	0			5	3
8/26/2019 21:43	39.65919	-119.8696	4993.166	82.265625	0			5	3
8/26/2019 21:44	39.65919	-119.8696	4993.216	82.265625	0			5	3
8/26/2019 21:44	39.65919	-119.8696	4993.26	82.265625	0			5	3
8/26/2019 21:44	39.65919	-119.8696	4993.271	82.265625	0			5	3
8/26/2019 21:44	39.65919	-119.8696	4993.261	82.265625	0			5	3
8/26/2019 21:44	39.65919	-119.8696	4993.263	82.265625	0			5	3
8/26/2019 21:45	39.65919	-119.8696	4993.26	82.265625	0			5	3
8/26/2019 21:45	39.65919	-119.8696	4993.252	82.265625	0			10	3
8/26/2019 21:45	39.65919	-119.8696	4993.261	82.265625	0			5	3
8/26/2019 21:45	39.65919	-119.8696	4993.313	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.337	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.327	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.288	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:46	39.65919	-119.8696	4993.26	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.226	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.203	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.186	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.204	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.243	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.281	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.29	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.298	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.322	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.321	82.265625	0			5	3
8/26/2019 21:46	39.65919	-119.8696	4993.326	82.265625	0			5	3
8/26/2019 21:47	39.65919	-119.8696	4993.323	82.265625	0			5	3
8/26/2019 21:47	39.65919	-119.8696	4993.314	82.265625	0			5	3
8/26/2019 21:47	39.65919	-119.8696	4993.332	82.265625	0			5	3
8/26/2019 21:47	39.65919	-119.8696	4993.338	82.265625	0			5	3
8/26/2019 21:47	39.65919	-119.8696	4993.336	82.265625	0			5	3
8/26/2019 21:47	39.65919	-119.8696	4993.359	82.265625	0			5	3
8/26/2019 21:47	39.65919	-119.8696	4993.386	82.265625	0			5	3
8/26/2019 21:48	39.65919	-119.8696	4993.375	82.265625	0			5	3
8/26/2019 21:48	39.65919	-119.8696	4993.382	82.265625	0			5	3
8/26/2019 21:48	39.65919	-119.8696	4993.413	82.265625	0			5	3
8/26/2019 21:48	39.65919	-119.8696	4993.427	82.265625	0			5	3
8/26/2019 21:48	39.65919	-119.8696	4993.429	82.265625	0			5	3
8/26/2019 21:48	39.65919	-119.8696	4993.456	82.265625	0			10	3
8/26/2019 21:49	39.65919	-119.8696	4993.456	82.265625	0			10	3
8/26/2019 21:49	39.65919	-119.8696	4993.548	82.265625	0			10	3
8/26/2019 21:49	39.65919	-119.8696	4993.55	82.265625	0			10	3
8/26/2019 21:49	39.65919	-119.8696	4993.549	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:49	39.65919	-119.8696	4993.55	82.265625	0			10	3
8/26/2019 21:50	39.65919	-119.8696	4993.659	82.265625	0			10	3
8/26/2019 21:50	39.65919	-119.8696	4993.62	82.265625	0			10	3
8/26/2019 21:50	39.65919	-119.8696	4993.671	82.265625	0			5	3
8/26/2019 21:50	39.65919	-119.8696	4993.733	82.265625	0			5	3
8/26/2019 21:50	39.65919	-119.8696	4993.764	82.265625	0			5	3
8/26/2019 21:50	39.65919	-119.8696	4993.802	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.757	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.78	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.789	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.847	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.892	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.936	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.958	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.965	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4993.993	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4994.018	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4994.041	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4994.091	82.265625	0			5	3
8/26/2019 21:51	39.65919	-119.8696	4994.1	82.265625	0			5	3
8/26/2019 21:52	39.65919	-119.8696	4994.099	82.265625	0			5	3
8/26/2019 21:52	39.65919	-119.8696	4994.102	82.265625	0			5	3
8/26/2019 21:52	39.65919	-119.8696	4994.13	82.265625	0			5	3
8/26/2019 21:52	39.65919	-119.8696	4994.223	82.265625	0			10	3
8/26/2019 21:52	39.65919	-119.8696	4994.235	82.265625	0			10	3
8/26/2019 21:52	39.65919	-119.8696	4994.289	82.265625	0			10	3
8/26/2019 21:52	39.65919	-119.8696	4994.353	82.265625	0			10	3
8/26/2019 21:52	39.65919	-119.8696	4994.371	82.265625	0			10	3
8/26/2019 21:52	39.65919	-119.8696	4994.365	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:52	39.65919	-119.8696	4994.373	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.39	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.398	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.42	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.485	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.549	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.551	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.55	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.553	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.562	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.561	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.561	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.554	82.265625	0			10	3
8/26/2019 21:53	39.65919	-119.8696	4994.551	82.265625	0			10	3
8/26/2019 21:54	39.65919	-119.8696	4994.544	82.265625	0			10	3
8/26/2019 21:54	39.65919	-119.8696	4994.561	82.265625	0			10	3
8/26/2019 21:54	39.65919	-119.8696	4994.582	82.265625	0			10	3
8/26/2019 21:54	39.65919	-119.8696	4994.6	82.265625	0			10	3
8/26/2019 21:54	39.65919	-119.8696	4994.602	82.265625	0			10	3
8/26/2019 21:54	39.65919	-119.8696	4994.635	82.265625	0			5	3
8/26/2019 21:54	39.65919	-119.8696	4994.637	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.634	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.651	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.654	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.66	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.672	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.672	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.689	82.265625	0			5	3
8/26/2019 21:55	39.65919	-119.8696	4994.705	82.265625	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:55	39.65919	-119.8696	4994.745	82.265625	0			10	3
8/26/2019 21:55	39.65919	-119.8696	4994.75	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4994.797	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4994.852	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4994.884	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4994.903	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4994.927	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4994.964	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4995.037	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4995.037	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4995.056	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4995.102	82.265625	0			10	3
8/26/2019 21:56	39.65919	-119.8696	4995.13	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.166	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.198	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.236	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.351	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.356	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.393	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.401	82.265625	0			10	3
8/26/2019 21:57	39.65919	-119.8696	4995.466	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.493	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.528	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.537	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.605	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.603	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.617	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.627	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.621	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 21:58	39.65919	-119.8696	4995.625	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.669	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.702	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.75	82.265625	0			10	3
8/26/2019 21:58	39.65919	-119.8696	4995.772	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.844	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.885	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.887	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.894	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.891	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.869	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.877	82.265625	0			10	3
8/26/2019 21:59	39.65919	-119.8696	4995.903	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.883	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.875	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.875	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.885	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.904	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.913	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.917	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.919	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.917	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.926	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.917	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.917	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.919	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.918	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.914	82.265625	0			10	3
8/26/2019 22:00	39.65919	-119.8696	4995.921	82.265625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:01	39.65919	-119.8696	4995.923	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.925	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.931	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.932	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.93	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.939	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.955	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.966	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.976	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.984	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.985	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.981	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.978	82.265625	0			10	3
8/26/2019 22:01	39.65919	-119.8696	4995.299	-1	0			10	3
8/26/2019 22:01	39.65919	-119.8695	4993.982	-1	0			10	3
8/26/2019 22:01	39.6592	-119.8695	4993.018	-1	0			10	3
8/26/2019 22:01	39.6592	-119.8695	4991.969	-1	0			10	3
8/26/2019 22:01	39.6592	-119.8695	4991.813	-1	0			10	3
8/26/2019 22:01	39.6592	-119.8695	4991.499	-1	0			10	3
8/26/2019 22:01	39.6592	-119.8695	4990.407	-1	0			10	3
8/26/2019 22:01	39.6592	-119.8695	4989.845	-1	0			10	3
8/26/2019 22:01	39.65921	-119.8695	4989.196	-1	0			10	3
8/26/2019 22:01	39.65921	-119.8695	4988.717	-1	0			10	3
8/26/2019 22:01	39.65921	-119.8695	4988.322	-1	0			10	3
8/26/2019 22:01	39.65921	-119.8695	4988.302	-1	0			10	3
8/26/2019 22:01	39.65922	-119.8695	4989.05	-1	0			10	3
8/26/2019 22:01	39.65922	-119.8695	4988.731	-1	0			10	3
8/26/2019 22:01	39.65922	-119.8695	4989.717	-1	0			10	3
8/26/2019 22:01	39.65922	-119.8695	4989.263	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:01	39.65923	-119.8695	4990.078	-1	0			10	3
8/26/2019 22:01	39.65923	-119.8695	4991.327	-1	0			10	3
8/26/2019 22:01	39.65923	-119.8695	4992.493	-1	0			10	3
8/26/2019 22:01	39.65923	-119.8695	4993.283	-1	0			10	3
8/26/2019 22:01	39.65924	-119.8695	4994.759	-1	0			10	3
8/26/2019 22:01	39.65924	-119.8695	4995.737	-1	0			10	3
8/26/2019 22:02	39.65924	-119.8695	4996.203	-1	0			10	3
8/26/2019 22:02	39.65924	-119.8695	4997.25	-1	0			10	3
8/26/2019 22:02	39.65925	-119.8695	4998.302	-1	0			10	3
8/26/2019 22:02	39.65925	-119.8695	4998.651	-1	0			10	3
8/26/2019 22:02	39.65925	-119.8695	5000.103	-1	0			10	3
8/26/2019 22:02	39.65925	-119.8695	5001.809	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5003.663	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5004.62	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5006.245	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5007.426	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5008.456	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5009.434	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5010.573	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5011.719	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5012.879	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5013.772	-1	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5013.611	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5014.164	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5014.182	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5014.809	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5014.189	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5014.513	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5014.797	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:02	39.65927	-119.8695	5016.047	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5016.653	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5016.005	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5016.164	-1	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5015.842	-1	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5015.378	-1	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5015.269	-1	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5014.201	-1	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5012.748	-1	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5011.294	153.28125	0.31101511			10	3
8/26/2019 22:02	39.65928	-119.8695	5011.122	153.28125	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5008.778	147.30469	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5007.282	179.64844	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5006.836	225.70313	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5005.335	232.73438	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5005.442	303.04688	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5004.407	238.71094	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5003.876	238.71094	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5003.32	238.35938	0			10	3
8/26/2019 22:02	39.65928	-119.8695	5002.464	230.27344	0			10	3
8/26/2019 22:02	39.65927	-119.8696	5001.773	207.07031	0			10	3
8/26/2019 22:02	39.65928	-119.8696	5001.458	200.03906	0			10	3
8/26/2019 22:02	39.65927	-119.8696	5001.931	177.1875	0			10	3
8/26/2019 22:02	39.65927	-119.8696	5002.305	131.13281	0			10	3
8/26/2019 22:02	39.65927	-119.8696	5002.082	131.13281	0			10	3
8/26/2019 22:02	39.65927	-119.8696	5002.225	109.33594	0			10	3
8/26/2019 22:02	39.65927	-119.8696	5001.494	305.15625	0			10	3
8/26/2019 22:02	39.65927	-119.8696	5001.954	318.86719	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5001.935	318.86719	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:02	39.65927	-119.8695	5002.725	348.39844	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5002.962	289.6875	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5001.363	284.76563	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5001.66	215.85938	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5002.244	97.382813	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5003.933	82.617188	0			10	3
8/26/2019 22:02	39.65927	-119.8695	5003.505	67.148438	0			10	3
8/26/2019 22:02	39.65926	-119.8695	5002.926	21.445313	0			10	3
8/26/2019 22:03	39.65926	-119.8695	5001.744	101.95313	0			10	3
8/26/2019 22:03	39.65926	-119.8695	5000.795	92.109375	0			10	3
8/26/2019 22:03	39.65926	-119.8695	4999.988	107.57813	0			10	3
8/26/2019 22:03	39.65926	-119.8695	4999.03	-1	0			10	3
8/26/2019 22:03	39.65926	-119.8695	4998.378	-1	0			10	4
8/26/2019 22:03	39.65926	-119.8695	4998.744	-1	0			10	4
8/26/2019 22:03	39.65926	-119.8695	4998.748	-1	0			10	4
8/26/2019 22:03	39.65925	-119.8695	4999.205	-1	0			10	4
8/26/2019 22:03	39.65925	-119.8695	4998.979	-1	0			10	3
8/26/2019 22:03	39.65925	-119.8695	4997.657	-1	0			10	3
8/26/2019 22:03	39.65925	-119.8695	4997.056	-1	0			10	3
8/26/2019 22:03	39.65925	-119.8695	4995.066	-1	0			10	3
8/26/2019 22:03	39.65925	-119.8695	4993.694	-1	0			10	4
8/26/2019 22:03	39.65925	-119.8695	4992.19	-1	0			10	4
8/26/2019 22:03	39.65925	-119.8695	4990.045	-1	0			10	4
8/26/2019 22:03	39.65925	-119.8695	4989.936	-1	0			10	3
8/26/2019 22:03	39.65925	-119.8695	4988.429	-1	0			10	3
8/26/2019 22:03	39.65925	-119.8695	4986.846	-1	0			10	3
8/26/2019 22:03	39.65925	-119.8695	4984.89	-1	0			10	3
8/26/2019 22:03	39.65926	-119.8695	4984.45	-1	0			10	3
8/26/2019 22:03	39.65926	-119.8695	4983.362	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:03	39.65926	-119.8695	4981.838	-1	0			10	4
8/26/2019 22:03	39.65926	-119.8695	4979.782	-1	0			10	4
8/26/2019 22:03	39.65926	-119.8695	4976.661	-1	0			10	4
8/26/2019 22:03	39.65926	-119.8695	4974.722	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8695	4974.192	-1	0			10	3
8/26/2019 22:03	39.65927	-119.8695	4973.457	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8695	4972.28	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4972.048	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4968.861	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4967.653	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4966.066	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4966.184	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4965.923	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4965.556	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4964.272	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4964.586	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4964.929	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4964.677	-1	0			10	3
8/26/2019 22:03	39.65929	-119.8695	4965.342	-1	0			10	3
8/26/2019 22:03	39.65929	-119.8695	4965.435	-1	0			10	3
8/26/2019 22:03	39.65929	-119.8695	4967.175	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4968.019	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4969.773	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4972.781	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4972.965	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4974.109	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4973.834	-1	0			10	4
8/26/2019 22:03	39.65929	-119.8695	4973.684	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4973.966	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:03	39.65928	-119.8695	4974.336	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4975.611	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4976.392	-1	0			10	4
8/26/2019 22:03	39.65928	-119.8695	4976.946	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8695	4977.762	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8696	4976.717	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8696	4977.103	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8696	4976.109	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8696	4976.652	-1	0			10	4
8/26/2019 22:03	39.65927	-119.8696	4976.415	-1	0			10	4
8/26/2019 22:04	39.65927	-119.8696	4977.7	-1	0			10	4
8/26/2019 22:04	39.65927	-119.8696	4979.374	-1	0			10	4
8/26/2019 22:04	39.65927	-119.8696	4978.206	-1	0			10	4
8/26/2019 22:04	39.65927	-119.8696	4978.911	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4979.802	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4979.611	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4980.398	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4981.72	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4981.335	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4982.002	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4982.277	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4981.125	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4981.143	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4980.091	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4978.916	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4977.759	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4977.24	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4975.731	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4974.769	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:04	39.65926	-119.8695	4974.63	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8695	4974.408	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8695	4973.114	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4973.741	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4972.768	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4972.014	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4971.426	-1	0			10	3
8/26/2019 22:04	39.65927	-119.8696	4969.709	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4971.595	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4970.801	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4970.291	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4969.365	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4969.734	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4967.912	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4968.57	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4969.563	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.215	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.35	280.19531	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.355	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.37	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.381	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.376	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.372	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.413	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.436	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.434	-1	0			10	3
8/26/2019 22:04	39.65926	-119.8696	4972.43	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.44	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.457	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:05	39.65926	-119.8696	4972.44	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.447	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.464	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.471	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.483	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.496	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.522	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.553	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.57	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4972.884	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4973.136	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4974.849	-1	0			10	3
8/26/2019 22:05	39.65926	-119.8696	4976.405	-1	0			10	3
8/26/2019 22:05	39.65925	-119.8696	4976.925	-1	0			10	3
8/26/2019 22:05	39.65925	-119.8696	4978.71	-1	0			10	3
8/26/2019 22:05	39.65925	-119.8696	4979.762	-1	0			10	3
8/26/2019 22:05	39.65925	-119.8696	4980.657	-1	0			10	3
8/26/2019 22:05	39.65924	-119.8696	4983.501	-1	0			10	3
8/26/2019 22:05	39.65924	-119.8696	4984.801	-1	0			10	3
8/26/2019 22:05	39.65924	-119.8696	4985.627	-1	0			10	3
8/26/2019 22:05	39.65924	-119.8696	4986.517	-1	0			10	3
8/26/2019 22:05	39.65923	-119.8696	4987.506	-1	0			10	3
8/26/2019 22:05	39.65923	-119.8696	4989.028	-1	0			10	3
8/26/2019 22:05	39.65923	-119.8696	4990.718	-1	0			10	3
8/26/2019 22:05	39.65923	-119.8696	4992.633	-1	0			10	4
8/26/2019 22:05	39.65923	-119.8696	4993.291	-1	0			10	4
8/26/2019 22:05	39.65923	-119.8696	4994.929	-1	0			10	3
8/26/2019 22:05	39.65922	-119.8696	4996.287	-1	0			10	4
8/26/2019 22:05	39.65922	-119.8696	4997.567	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:05	39.65922	-119.8696	4998.921	-1	0			10	4
8/26/2019 22:05	39.65922	-119.8696	4999.293	-1	0			10	4
8/26/2019 22:05	39.65922	-119.8696	4998.977	-1	0			10	3
8/26/2019 22:05	39.65922	-119.8696	4998.103	-1	0			10	3
8/26/2019 22:05	39.65922	-119.8696	4998.583	-1	0			10	3
8/26/2019 22:05	39.65922	-119.8696	4999.044	-1	0			10	3
8/26/2019 22:05	39.65922	-119.8696	4999.932	-1	0			10	3
8/26/2019 22:05	39.65922	-119.8696	5000.903	-1	0			10	4
8/26/2019 22:05	39.65922	-119.8696	5000.189	-1	0			10	4
8/26/2019 22:05	39.65922	-119.8696	5000.144	-1	0			10	3
8/26/2019 22:05	39.65922	-119.8696	4999.1	-1	0			10	4
8/26/2019 22:05	39.65922	-119.8696	4998.147	-1	0			10	4
8/26/2019 22:05	39.65922	-119.8696	4997.203	-1	0			10	4
8/26/2019 22:06	39.65922	-119.8696	4995.388	-1	0			10	4
8/26/2019 22:06	39.65922	-119.8696	4995.341	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4995.728	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4995.053	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4996.234	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4995.178	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4995.594	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4994.88	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4995.05	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4994.418	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4994.136	-1	0			10	3
8/26/2019 22:06	39.65922	-119.8696	4994.375	-1	0			10	3
8/26/2019 22:06	39.65921	-119.8696	4993.938	-1	0			10	3
8/26/2019 22:06	39.65921	-119.8696	4994.031	-1	0			10	3
8/26/2019 22:06	39.65921	-119.8696	4994.583	-1	0			10	3
8/26/2019 22:06	39.65921	-119.8696	4993.179	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:06	39.65921	-119.8696	4991.484	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4989.932	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4989.667	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4989.368	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4988.722	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4987.537	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4987.883	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4987.902	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8696	4986.903	-1	0			10	4
8/26/2019 22:06	39.65921	-119.8695	4986.823	-1	0			10	4
8/26/2019 22:06	39.6592	-119.8695	4985.774	-1	0			10	4
8/26/2019 22:06	39.6592	-119.8695	4985.346	-1	0			10	4
8/26/2019 22:06	39.6592	-119.8695	4985.342	-1	0			10	4
8/26/2019 22:06	39.6592	-119.8695	4985.536	-1	0			10	4
8/26/2019 22:06	39.6592	-119.8695	4986.079	-1	0			10	4
8/26/2019 22:06	39.6592	-119.8695	4987.909	-1	0			10	4
8/26/2019 22:06	39.6592	-119.8695	4989.145	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4989.601	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4990.492	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4991.11	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4991.081	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4991.624	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4993.317	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4993.475	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4993.894	-1	0			10	4
8/26/2019 22:06	39.65919	-119.8696	4994.23	-1	0			10	3
8/26/2019 22:06	39.65919	-119.8696	4994.007	-1	0			10	3
8/26/2019 22:06	39.65919	-119.8696	4993.882	-1	0			10	3
8/26/2019 22:06	39.65919	-119.8696	4993.935	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:06	39.65919	-119.8696	4993.631	-1	0			10	3
8/26/2019 22:06	39.65919	-119.8696	4995.168	-1	0			10	3
8/26/2019 22:06	39.65919	-119.8696	4994.893	-1	0			10	3
8/26/2019 22:06	39.65919	-119.8696	4993.723	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4993.853	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4995.228	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4996.179	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4997.271	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4997.148	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4996.804	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4997.403	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4998.392	-1	0			10	3
8/26/2019 22:06	39.6592	-119.8696	4999.262	-1	0			10	3
8/26/2019 22:06	39.65921	-119.8696	4998.976	-1	0			10	3
8/26/2019 22:06	39.65921	-119.8696	5000.463	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5001.014	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5002.326	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.4	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.837	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.894	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.905	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.912	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.93	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.935	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.938	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.961	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5003.995	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.046	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.048	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:07	39.65921	-119.8696	5004.064	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.079	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.116	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.127	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.13	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.116	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.11	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.112	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.107	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.114	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.132	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.137	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.177	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.186	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.19	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.205	-1	0			10	3
8/26/2019 22:07	39.65921	-119.8696	5004.23	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.274	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.309	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.353	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.405	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.453	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.507	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.533	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.57	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.617	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.675	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.709	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.723	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:08	39.65921	-119.8696	5004.761	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.81	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.902	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.942	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.942	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.947	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.928	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.926	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.919	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.922	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.918	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.909	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.904	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.896	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.895	-1	0			10	3
8/26/2019 22:08	39.65921	-119.8696	5004.881	-1	0			10	3
8/26/2019 22:08	39.6592	-119.8696	5004.88	-1	0			10	3
8/26/2019 22:08	39.6592	-119.8696	5004.867	-1	0			10	3
8/26/2019 22:08	39.6592	-119.8696	5004.87	-1	0			10	3
8/26/2019 22:09	39.6592	-119.8696	5004.869	-1	0			10	3
8/26/2019 22:09	39.6592	-119.8696	5004.863	-1	0			10	3
8/26/2019 22:09	39.6592	-119.8696	5004.857	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.847	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.845	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.84	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.838	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.842	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.835	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.832	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:09	39.6592	-119.8696	5004.837	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.837	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.842	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.85	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.854	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.87	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.876	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.891	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.907	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.911	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.93	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.938	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.948	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.957	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5004.969	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.002	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.03	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.052	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.086	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.101	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.113	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.113	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.144	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.158	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.188	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.204	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.219	-1	0			5	3
8/26/2019 22:09	39.6592	-119.8696	5005.231	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.259	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:10	39.6592	-119.8696	5005.257	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.271	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.315	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.346	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.35	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.355	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.355	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.353	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.368	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.379	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.382	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.403	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.416	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.436	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.444	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.447	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.458	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.454	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.468	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.476	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.476	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.502	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.548	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.577	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.592	-1	0			5	3
8/26/2019 22:10	39.6592	-119.8696	5005.635	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.656	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.664	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.702	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:11	39.6592	-119.8696	5005.71	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.717	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.743	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.747	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.757	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.759	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.777	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.781	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.771	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.766	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.767	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.776	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.8	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.808	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.841	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.847	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.852	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.918	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.924	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.939	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.95	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.958	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.958	-1	0			5	3
8/26/2019 22:11	39.6592	-119.8696	5005.954	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5005.948	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5005.955	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5005.962	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5005.959	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5005.964	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:12	39.6592	-119.8696	5005.978	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5005.989	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.014	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.033	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.049	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.067	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.076	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.089	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.082	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.092	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.076	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.072	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.079	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.085	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.089	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.087	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.094	-1	0			5	3
8/26/2019 22:12	39.6592	-119.8696	5006.099	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5006.102	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5006.075	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5006.039	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5006.019	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5006.003	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5005.986	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5005.977	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5005.989	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5005.995	-1	0			5	3
8/26/2019 22:13	39.6592	-119.8696	5006.014	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.023	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:13	39.6592	-119.8696	5006.033	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.025	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.027	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.031	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.039	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.069	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.077	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.082	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.093	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.098	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.114	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.124	-1	0			10	3
8/26/2019 22:13	39.6592	-119.8696	5006.13	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.152	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.166	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.171	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.196	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.202	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.224	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.235	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.267	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.288	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.307	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.321	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.338	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.358	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.378	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.416	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.507	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:14	39.6592	-119.8696	5006.52	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.523	-1	0			10	3
8/26/2019 22:14	39.6592	-119.8696	5006.525	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.534	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.535	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.543	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.538	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.54	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.548	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.545	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.532	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.545	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.555	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.539	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.515	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.498	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.485	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.488	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.496	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.505	-1	0			10	3
8/26/2019 22:15	39.6592	-119.8696	5006.502	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.513	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.526	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.526	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.526	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.528	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.52	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.511	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.512	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:16	39.6592	-119.8696	5006.504	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.5	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.504	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.499	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.498	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.495	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.481	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.479	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.476	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.457	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.424	-1	0			10	3
8/26/2019 22:16	39.6592	-119.8696	5006.417	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.33	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.304	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.296	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.291	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.272	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.252	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.246	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.24	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.24	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.22	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.193	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.178	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.169	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.156	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.13	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.118	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5006.096	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:17	39.6592	-119.8696	5006.055	-1	0			10	3
8/26/2019 22:17	39.6592	-119.8696	5005.97	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.957	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.948	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.929	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.904	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.898	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.907	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.918	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.924	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.909	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.902	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.905	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.91	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.92	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.924	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.929	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.932	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.939	-1	0			5	3
8/26/2019 22:18	39.6592	-119.8696	5005.933	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.924	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.919	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.89	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.868	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.863	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.86	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.847	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.844	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.822	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:19	39.6592	-119.8696	5005.797	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.769	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.751	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.718	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.701	-1	0			5	3
8/26/2019 22:19	39.6592	-119.8696	5005.694	-1	0			10	3
8/26/2019 22:20	39.6592	-119.8696	5005.688	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.682	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.659	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.675	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.692	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.699	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.689	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.692	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.715	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.718	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.713	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.745	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.757	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.741	-1	0			5	3
8/26/2019 22:20	39.6592	-119.8696	5005.741	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.773	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.782	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.799	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.8	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.803	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.793	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.804	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.792	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:21	39.6592	-119.8696	5005.796	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.821	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.847	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.865	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.878	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.888	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.901	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.922	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.934	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.942	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5005.951	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.001	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.023	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.034	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.046	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.058	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.066	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.072	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.075	-1	0			5	3
8/26/2019 22:21	39.6592	-119.8696	5006.099	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.097	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.106	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.105	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.111	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.115	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.11	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.128	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.128	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.134	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:22	39.6592	-119.8696	5006.138	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.153	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.164	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.147	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.15	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.173	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.18	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.178	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.16	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.15	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.148	-1	0			5	3
8/26/2019 22:22	39.6592	-119.8696	5006.15	-1	0			5	3
8/26/2019 22:23	39.6592	-119.8696	5006.094	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.087	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.071	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.067	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.06	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.059	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.056	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.061	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.064	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.068	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.063	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.073	-1	0			10	3
8/26/2019 22:23	39.6592	-119.8696	5006.064	-1	0			5	3
8/26/2019 22:23	39.6592	-119.8696	5006.055	-1	0			5	3
8/26/2019 22:23	39.6592	-119.8696	5006.033	-1	0			5	3
8/26/2019 22:23	39.6592	-119.8696	5006.015	-1	0			5	3
8/26/2019 22:23	39.6592	-119.8696	5005.977	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:23	39.6592	-119.8696	5005.968	-1	0			5	3
8/26/2019 22:23	39.6592	-119.8696	5005.958	-1	0			5	3
8/26/2019 22:23	39.6592	-119.8696	5005.952	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.948	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.941	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.933	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.932	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.91	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.91	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.916	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.895	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.872	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.862	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.847	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.839	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.823	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.822	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.812	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.79	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.772	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.746	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.745	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.732	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.735	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.719	-1	0			5	3
8/26/2019 22:24	39.6592	-119.8696	5005.709	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.668	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.667	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.639	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:25	39.6592	-119.8696	5005.605	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.584	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.566	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.564	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.544	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.54	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.551	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.544	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.552	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.561	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.558	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.556	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.552	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.545	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.549	-1	0			5	3
8/26/2019 22:25	39.6592	-119.8696	5005.554	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.553	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.555	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.563	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.566	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.582	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.586	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.59	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.59	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.584	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.597	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.6	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.604	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.61	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:26	39.6592	-119.8696	5005.612	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.618	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.621	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.615	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.611	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.6	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.595	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.584	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.584	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.587	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.596	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.619	-1	0			5	3
8/26/2019 22:26	39.6592	-119.8696	5005.623	-1	0			5	3
8/26/2019 22:27	39.6592	-119.8696	5005.636	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.64	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.633	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.623	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.614	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.613	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.617	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.623	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.624	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.631	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.633	-1	0			10	3
8/26/2019 22:27	39.6592	-119.8696	5005.605	-1	0			5	3
8/26/2019 22:27	39.6592	-119.8696	5005.606	-1	0			5	3
8/26/2019 22:27	39.6592	-119.8696	5005.587	-1	0			5	3
8/26/2019 22:27	39.6592	-119.8696	5005.575	-1	0			5	3
8/26/2019 22:27	39.6592	-119.8696	5005.564	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:28	39.6592	-119.8696	5005.568	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.56	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.555	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.548	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.548	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.542	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.541	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.54	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.538	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.546	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.555	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.556	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.558	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.554	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.554	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.554	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.56	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.565	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.553	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.545	-1	0			5	3
8/26/2019 22:28	39.6592	-119.8696	5005.554	-1	0			10	3
8/26/2019 22:28	39.6592	-119.8696	5005.571	-1	0			10	3
8/26/2019 22:28	39.6592	-119.8696	5005.584	-1	0			10	3
8/26/2019 22:29	39.6592	-119.8696	5005.612	-1	0			10	3
8/26/2019 22:29	39.6592	-119.8696	5005.627	-1	0			10	3
8/26/2019 22:29	39.6592	-119.8696	5005.629	-1	0			10	3
8/26/2019 22:29	39.6592	-119.8696	5005.628	-1	0			10	3
8/26/2019 22:29	39.6592	-119.8696	5005.628	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.627	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:29	39.65919	-119.8696	5005.611	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.597	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.597	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.605	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.611	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.609	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.618	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.626	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.626	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.633	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.631	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.64	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.645	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.631	-1	0			10	3
8/26/2019 22:29	39.65919	-119.8696	5005.626	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.627	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.631	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.623	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.619	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.619	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.61	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.608	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.598	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.592	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.598	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.585	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.595	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.597	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.601	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:30	39.65919	-119.8696	5005.611	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.629	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.637	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.651	-1	0			10	3
8/26/2019 22:30	39.65919	-119.8696	5005.671	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.678	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.693	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.699	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.705	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.717	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.728	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.746	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.754	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.76	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.78	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.789	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.823	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.841	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.846	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.858	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.854	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.856	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.864	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.866	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.865	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.876	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.883	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.885	-1	0			10	3
8/26/2019 22:31	39.65919	-119.8696	5005.89	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:32	39.65919	-119.8696	5005.89	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.895	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.898	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.907	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.919	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.922	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.937	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.935	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.935	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.941	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.946	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.95	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.955	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.956	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.96	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.963	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.958	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.954	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.956	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.958	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.955	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.96	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.959	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.957	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.957	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.956	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.957	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.957	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.961	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:32	39.65919	-119.8696	5005.963	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.965	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.964	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.969	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.971	-1	0			10	3
8/26/2019 22:32	39.65919	-119.8696	5005.979	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.973	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.976	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.97	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.965	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.95	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.955	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.965	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.974	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.972	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.975	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.973	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.964	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.964	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.968	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.967	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.962	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.964	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.977	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.982	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.975	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.985	-1	0			10	3
8/26/2019 22:33	39.65919	-119.8696	5005.981	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5005.981	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:34	39.65919	-119.8696	5005.977	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5005.988	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.001	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.011	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.018	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.016	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.03	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.039	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.071	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.072	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.086	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.092	-1	0			10	3
8/26/2019 22:34	39.65919	-119.8696	5006.112	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.137	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.113	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.109	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.087	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.083	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.091	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.106	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.097	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.093	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.082	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.081	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.08	-1	0			10	3
8/26/2019 22:35	39.65919	-119.8696	5006.071	-1	0			10	3
8/26/2019 22:36	39.65919	-119.8696	5006.063	-1	0			10	3
8/26/2019 22:36	39.65919	-119.8696	5006.061	-1	0			10	3
8/26/2019 22:36	39.65919	-119.8696	5006.05	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:36	39.65919	-119.8696	5006.05	-1	0			10	3
8/26/2019 22:36	39.65919	-119.8696	5006.047	-1	0			10	3
8/26/2019 22:36	39.65919	-119.8696	5006.037	-1	0			10	3
8/26/2019 22:36	39.65919	-119.8696	5006.013	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.999	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.995	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.99	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5006	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.997	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.995	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.969	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.963	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.96	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.953	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.946	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.929	-1	0			5	3
8/26/2019 22:36	39.65919	-119.8696	5005.924	-1	0			5	3
8/26/2019 22:37	39.65919	-119.8696	5005.922	-1	0			5	3
8/26/2019 22:37	39.65919	-119.8696	5005.897	-1	0			5	3
8/26/2019 22:37	39.65919	-119.8696	5005.895	-1	0			5	3
8/26/2019 22:37	39.65919	-119.8696	5005.893	-1	0			5	3
8/26/2019 22:37	39.65919	-119.8696	5005.881	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.882	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.876	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.876	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.872	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.875	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.86	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.838	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:37	39.65919	-119.8696	5005.818	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.813	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.816	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.804	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.802	-1	0			10	3
8/26/2019 22:37	39.65919	-119.8696	5005.805	-1	0			10	3
8/26/2019 22:38	39.65919	-119.8696	5005.8	-1	0			10	3
8/26/2019 22:38	39.65919	-119.8696	5005.786	-1	0			10	3
8/26/2019 22:38	39.65919	-119.8696	5005.782	-1	0			10	3
8/26/2019 22:38	39.65919	-119.8696	5005.771	-1	0			10	3
8/26/2019 22:38	39.65919	-119.8696	5005.768	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.753	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.741	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.737	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.725	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.693	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.68	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.649	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.627	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.626	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.617	-1	0			5	3
8/26/2019 22:38	39.65919	-119.8696	5005.594	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.592	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.567	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.548	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.528	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.506	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.494	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.458	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:39	39.65919	-119.8696	5005.444	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.419	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.394	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.372	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.357	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.343	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.333	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.32	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.305	-1	0			5	3
8/26/2019 22:39	39.65919	-119.8696	5005.307	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.306	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.301	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.301	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.296	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.288	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.288	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.289	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.302	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.307	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.302	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.278	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.27	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.264	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.252	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.244	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.243	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.234	-1	0			5	3
8/26/2019 22:40	39.65919	-119.8696	5005.231	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.217	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:41	39.65919	-119.8696	5005.218	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.216	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.217	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.22	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.212	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.206	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.196	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.188	-1	0			5	3
8/26/2019 22:41	39.65919	-119.8696	5005.177	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.158	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.151	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.149	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.147	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.141	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.137	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.127	-1	0			10	3
8/26/2019 22:41	39.65919	-119.8696	5005.14	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.152	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.154	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.154	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.15	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.139	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.142	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.136	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.115	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.11	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.106	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.074	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.058	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:42	39.65919	-119.8696	5005.036	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.03	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.027	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.013	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.008	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5005.001	-1	0			10	3
8/26/2019 22:42	39.65919	-119.8696	5004.998	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.999	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.999	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.992	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.986	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.981	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.952	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.945	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.924	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.88	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.874	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.857	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.848	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.842	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.842	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.827	-1	0			10	3
8/26/2019 22:43	39.65919	-119.8696	5004.817	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.82	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.834	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.833	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.822	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.818	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.803	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:44	39.65919	-119.8696	5004.793	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.794	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.796	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.792	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.775	-1	0			10	3
8/26/2019 22:44	39.65919	-119.8696	5004.761	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.743	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.736	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.724	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.721	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.701	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.682	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.652	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.643	-1	0			10	3
8/26/2019 22:45	39.65919	-119.8696	5004.643	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.633	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.6	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.604	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.583	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.561	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.54	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.539	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.52	-1	0			10	3
8/26/2019 22:46	39.65919	-119.8696	5004.497	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.488	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.463	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.455	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.455	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.411	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:47	39.65919	-119.8696	5004.402	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.395	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.385	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.356	-1	0			5	3
8/26/2019 22:47	39.65919	-119.8696	5004.351	-1	0			5	3
8/26/2019 22:48	39.65919	-119.8696	5004.338	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.339	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.33	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.301	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.266	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.247	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.244	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.256	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.253	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.255	-1	0			10	3
8/26/2019 22:48	39.65919	-119.8696	5004.253	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5004.227	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5004.205	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5004.182	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5004.135	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5004.075	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5004.056	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5003.992	-1	0			10	3
8/26/2019 22:49	39.65919	-119.8696	5003.99	-1	0			10	3
8/26/2019 22:50	39.65919	-119.8696	5003.993	-1	0			10	3
8/26/2019 22:50	39.65919	-119.8696	5004	-1	0			10	3
8/26/2019 22:50	39.65919	-119.8696	5003.953	-1	0			10	3
8/26/2019 22:50	39.65919	-119.8696	5003.936	-1	0			10	3
8/26/2019 22:50	39.65919	-119.8696	5003.911	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:50	39.65919	-119.8696	5003.898	-1	0			10	3
8/26/2019 22:50	39.65919	-119.8696	5003.848	-1	0			10	3
8/26/2019 22:50	39.65919	-119.8696	5003.847	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.796	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.731	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.728	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.719	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.707	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.672	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.668	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.578	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.533	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.521	-1	0			10	3
8/26/2019 22:51	39.65919	-119.8696	5003.502	-1	0			10	3
8/26/2019 22:52	39.65919	-119.8696	5003.495	-1	0			10	3
8/26/2019 22:52	39.65919	-119.8696	5003.482	-1	0			5	3
8/26/2019 22:52	39.65919	-119.8696	5003.451	-1	0			5	3
8/26/2019 22:52	39.65919	-119.8696	5003.423	-1	0			5	3
8/26/2019 22:52	39.65919	-119.8696	5003.38	-1	0			5	3
8/26/2019 22:52	39.65919	-119.8696	5003.368	-1	0			5	3
8/26/2019 22:52	39.65919	-119.8696	5003.292	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.282	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.276	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.252	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.236	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.203	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.177	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.165	-1	0			5	3
8/26/2019 22:53	39.65919	-119.8696	5003.15	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:53	39.65919	-119.8696	5003.143	-1	0			10	3
8/26/2019 22:53	39.65919	-119.8696	5003.13	-1	0			10	3
8/26/2019 22:53	39.65919	-119.8696	5003.121	-1	0			10	3
8/26/2019 22:53	39.65919	-119.8696	5003.098	-1	0			10	3
8/26/2019 22:53	39.65919	-119.8696	5003.053	-1	0			10	3
8/26/2019 22:53	39.65919	-119.8696	5003.055	-1	0			10	3
8/26/2019 22:53	39.65919	-119.8696	5003.046	-1	0			10	3
8/26/2019 22:53	39.65919	-119.8696	5003.03	-1	0			10	3
8/26/2019 22:54	39.65919	-119.8696	5003.013	-1	0			10	3
8/26/2019 22:54	39.65919	-119.8696	5002.99	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.963	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.922	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.912	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.843	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.787	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.759	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.715	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.698	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.659	-1	0			5	3
8/26/2019 22:54	39.65919	-119.8696	5002.649	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.598	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.588	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.583	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.579	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.578	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.578	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.533	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.487	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.465	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:55	39.65919	-119.8696	5002.445	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.401	-1	0			5	3
8/26/2019 22:55	39.65919	-119.8696	5002.369	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.335	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.326	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.301	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.272	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.27	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.256	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.238	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.23	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.183	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.168	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.157	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.111	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.108	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.084	-1	0			5	3
8/26/2019 22:56	39.65919	-119.8696	5002.082	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5002.018	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.969	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.962	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.935	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.897	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.87	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.851	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.823	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.784	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.769	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.742	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 22:57	39.65919	-119.8696	5001.733	-1	0			5	3
8/26/2019 22:57	39.65919	-119.8696	5001.707	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.698	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.661	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.645	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.592	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.572	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.521	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.465	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.449	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.438	-1	0			5	3
8/26/2019 22:58	39.65919	-119.8696	5001.375	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.348	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.314	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.305	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.266	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.203	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.179	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.16	-1	0			5	3
8/26/2019 22:59	39.65919	-119.8696	5001.122	-1	0			5	3
8/26/2019 23:00	39.65919	-119.8696	5001.096	-1	0			5	3
8/26/2019 23:00	39.65919	-119.8696	5001.074	-1	0			5	3
8/26/2019 23:00	39.65919	-119.8696	5001.059	-1	0			5	3
8/26/2019 23:00	39.65919	-119.8696	5001.044	-1	0			5	3
8/26/2019 23:00	39.65919	-119.8696	5001.017	-1	0			5	3
8/26/2019 23:00	39.65919	-119.8696	5000.969	-1	0			5	3
8/26/2019 23:00	39.65919	-119.8696	5000.917	-1	0			10	3
8/26/2019 23:00	39.65919	-119.8696	5000.868	-1	0			10	3
8/26/2019 23:00	39.65919	-119.8696	5000.853	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:00	39.65919	-119.8696	5000.838	-1	0			10	3
8/26/2019 23:00	39.65919	-119.8696	5000.829	-1	0			10	3
8/26/2019 23:00	39.65919	-119.8696	5000.83	-1	0			10	3
8/26/2019 23:01	39.65919	-119.8696	5000.811	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.807	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.793	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.777	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.761	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.744	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.704	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.676	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.654	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.628	-1	0			5	3
8/26/2019 23:01	39.65919	-119.8696	5000.622	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.608	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.576	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.574	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.537	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.531	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.492	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.462	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.425	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.395	-1	0			5	3
8/26/2019 23:02	39.65919	-119.8696	5000.344	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.287	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.288	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.284	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.242	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.183	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:03	39.65919	-119.8696	5000.174	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.144	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.135	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.111	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.091	-1	0			5	3
8/26/2019 23:03	39.65919	-119.8696	5000.002	-1	0			5	3
8/26/2019 23:04	39.65919	-119.8696	4999.965	-1	0			5	3
8/26/2019 23:04	39.65919	-119.8696	4999.962	-1	0			5	3
8/26/2019 23:04	39.65919	-119.8696	4999.943	-1	0			5	3
8/26/2019 23:04	39.65919	-119.8696	4999.922	-1	0			5	3
8/26/2019 23:04	39.65919	-119.8696	4999.926	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.949	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.936	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.926	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.922	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.924	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.924	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.933	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.929	-1	0			10	3
8/26/2019 23:04	39.65919	-119.8696	4999.924	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.929	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.936	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.932	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.91	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.908	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.9	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.891	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.9	-1	0			10	3
8/26/2019 23:05	39.65919	-119.8696	4999.88	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:06	39.65919	-119.8696	4999.843	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.812	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.847	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.887	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.91	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.944	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.946	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.956	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.952	-1	0			10	3
8/26/2019 23:06	39.65919	-119.8696	4999.938	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.931	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.909	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.9	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.888	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.909	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.91	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.938	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.942	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.944	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.948	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.935	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.917	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.895	-1	0			10	3
8/26/2019 23:07	39.65919	-119.8696	4999.879	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.871	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.864	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.858	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.85	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.877	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:08	39.65919	-119.8696	4999.882	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.9	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.909	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.872	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.875	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.871	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.864	-1	0			10	3
8/26/2019 23:08	39.65919	-119.8696	4999.861	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	4999.876	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	4999.915	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	4999.922	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	4999.962	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	4999.979	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	5000.034	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	5000.079	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	5000.078	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	5000.074	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	5000.11	-1	0			10	3
8/26/2019 23:09	39.65919	-119.8696	5000.129	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.199	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.216	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.21	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.185	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.18	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.186	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.193	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.201	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.181	-1	0			10	3
8/26/2019 23:10	39.65919	-119.8696	5000.179	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:11	39.65919	-119.8696	5000.16	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.141	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.136	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.128	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.133	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.124	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.102	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.097	-1	0			10	3
8/26/2019 23:11	39.65919	-119.8696	5000.116	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.115	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.114	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.118	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.09	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.088	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.08	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.07	-1	0			10	3
8/26/2019 23:12	39.65919	-119.8696	5000.077	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	5000.066	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	5000.056	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	5000.042	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	5000.038	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	5000.004	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	4999.999	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	4999.982	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	4999.978	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	4999.981	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	4999.989	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	4999.999	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	5000.01	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:13	39.65919	-119.8696	5000.011	-1	0			10	3
8/26/2019 23:13	39.65919	-119.8696	5000.015	-1	0			10	3
8/26/2019 23:14	39.65919	-119.8696	5000.012	-1	0			10	3
8/26/2019 23:14	39.65919	-119.8696	4999.938	-1	0			10	3
8/26/2019 23:14	39.65919	-119.8696	4999.924	-1	0			10	3
8/26/2019 23:14	39.65919	-119.8696	4999.908	-1	0			10	3
8/26/2019 23:14	39.65919	-119.8696	4999.875	-1	0			10	3
8/26/2019 23:14	39.65919	-119.8696	4999.827	-1	0			10	3
8/26/2019 23:14	39.65919	-119.8696	4999.829	-1	0			10	3
8/26/2019 23:15	39.65919	-119.8696	4999.827	-1	0			10	3
8/26/2019 23:15	39.65919	-119.8696	4999.852	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.873	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.886	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.907	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.948	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.935	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.919	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.906	-1	0			5	3
8/26/2019 23:15	39.65919	-119.8696	4999.891	-1	0			5	3
8/26/2019 23:16	39.65919	-119.8696	4999.829	-1	0			5	3
8/26/2019 23:16	39.65919	-119.8696	4999.81	-1	0			5	3
8/26/2019 23:16	39.65919	-119.8696	4999.786	-1	0			5	3
8/26/2019 23:16	39.65919	-119.8696	4999.777	-1	0			5	3
8/26/2019 23:16	39.65919	-119.8696	4999.759	-1	0			10	3
8/26/2019 23:16	39.65919	-119.8696	4999.747	-1	0			10	3
8/26/2019 23:16	39.65919	-119.8696	4999.696	-1	0			10	3
8/26/2019 23:16	39.65919	-119.8696	4999.614	-1	0			10	3
8/26/2019 23:16	39.65919	-119.8696	4999.594	-1	0			10	3
8/26/2019 23:16	39.65919	-119.8696	4999.592	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:16	39.65919	-119.8696	4999.566	-1	0			10	3
8/26/2019 23:16	39.65919	-119.8696	4999.517	-1	0			10	3
8/26/2019 23:16	39.65919	-119.8696	4999.466	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.442	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.413	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.373	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.36	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.354	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.353	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.345	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.341	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.318	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.292	-1	0			10	3
8/26/2019 23:17	39.65919	-119.8696	4999.267	-1	0			10	3
8/26/2019 23:18	39.65919	-119.8696	4999.254	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.253	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.247	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.191	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.187	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.163	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.167	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.17	-1	0			5	3
8/26/2019 23:18	39.65919	-119.8696	4999.177	-1	0			5	3
8/26/2019 23:19	39.65919	-119.8696	4999.167	-1	0			10	3
8/26/2019 23:19	39.65919	-119.8696	4999.159	-1	0			10	3
8/26/2019 23:19	39.65919	-119.8696	4999.122	-1	0			10	3
8/26/2019 23:19	39.65919	-119.8696	4999.12	-1	0			10	3
8/26/2019 23:19	39.65919	-119.8696	4999.1	-1	0			5	3
8/26/2019 23:19	39.65919	-119.8696	4999.098	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:19	39.65919	-119.8696	4999.08	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.093	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.116	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.097	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.068	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.07	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.089	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.095	-1	0			5	3
8/26/2019 23:20	39.65919	-119.8696	4999.131	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.12	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.117	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.113	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.119	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.104	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.093	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.106	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.117	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.119	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.133	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.142	-1	0			5	3
8/26/2019 23:21	39.65919	-119.8696	4999.138	-1	0			5	3
8/26/2019 23:22	39.65919	-119.8696	4999.123	-1	0			5	3
8/26/2019 23:22	39.65919	-119.8696	4999.101	-1	0			5	3
8/26/2019 23:22	39.65919	-119.8696	4999.108	-1	0			5	3
8/26/2019 23:22	39.65919	-119.8696	4999.131	-1	0			5	3
8/26/2019 23:22	39.65919	-119.8696	4999.127	-1	0			5	3
8/26/2019 23:22	39.65919	-119.8696	4999.126	-1	0			5	3
8/26/2019 23:22	39.65919	-119.8696	4999.122	-1	0			5	3
8/26/2019 23:23	39.65919	-119.8696	4999.143	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:23	39.65919	-119.8696	4999.16	-1	0			5	3
8/26/2019 23:23	39.65919	-119.8696	4999.153	-1	0			10	3
8/26/2019 23:23	39.65919	-119.8696	4999.142	-1	0			10	3
8/26/2019 23:23	39.65919	-119.8696	4999.17	-1	0			10	3
8/26/2019 23:23	39.65919	-119.8696	4999.15	-1	0			10	3
8/26/2019 23:23	39.65919	-119.8696	4999.111	-1	0			10	3
8/26/2019 23:23	39.65919	-119.8696	4999.111	-1	0			10	3
8/26/2019 23:24	39.65919	-119.8696	4999.135	-1	0			10	3
8/26/2019 23:24	39.65919	-119.8696	4999.147	-1	0			10	3
8/26/2019 23:24	39.65919	-119.8696	4999.13	-1	0			5	3
8/26/2019 23:24	39.65919	-119.8696	4999.116	-1	0			5	3
8/26/2019 23:24	39.65919	-119.8696	4999.104	-1	0			5	3
8/26/2019 23:24	39.65919	-119.8696	4999.062	-1	0			5	3
8/26/2019 23:24	39.65919	-119.8696	4999.025	-1	0			5	3
8/26/2019 23:25	39.65919	-119.8696	4999.029	-1	0			5	3
8/26/2019 23:25	39.65919	-119.8696	4999.024	-1	0			5	3
8/26/2019 23:25	39.65919	-119.8696	4999.027	-1	0			5	3
8/26/2019 23:25	39.65919	-119.8696	4999.008	-1	0			5	3
8/26/2019 23:25	39.65919	-119.8696	4999.032	-1	0			5	3
8/26/2019 23:25	39.65919	-119.8696	4998.982	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.973	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.989	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.988	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.966	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.956	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.937	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.908	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.902	-1	0			5	3
8/26/2019 23:26	39.65919	-119.8696	4998.886	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:27	39.65919	-119.8696	4998.858	-1	0			5	3
8/26/2019 23:27	39.65919	-119.8696	4998.772	-1	0			5	3
8/26/2019 23:27	39.65919	-119.8696	4998.766	-1	0			5	3
8/26/2019 23:27	39.65919	-119.8696	4998.741	-1	0			5	3
8/26/2019 23:27	39.65919	-119.8696	4998.711	-1	0			5	3
8/26/2019 23:28	39.65919	-119.8696	4998.688	-1	0			5	3
8/26/2019 23:28	39.65919	-119.8696	4998.669	-1	0			5	3
8/26/2019 23:28	39.65919	-119.8696	4998.626	-1	0			5	3
8/26/2019 23:28	39.65919	-119.8696	4998.605	-1	0			5	3
8/26/2019 23:28	39.65919	-119.8696	4998.609	-1	0			5	3
8/26/2019 23:28	39.65919	-119.8696	4998.608	-1	0			5	3
8/26/2019 23:28	39.65919	-119.8696	4998.625	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.625	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.627	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.604	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.603	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.598	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.578	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.585	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.594	-1	0			5	3
8/26/2019 23:29	39.65919	-119.8696	4998.602	-1	0			5	3
8/26/2019 23:30	39.65919	-119.8696	4998.625	-1	0			5	3
8/26/2019 23:30	39.65919	-119.8696	4998.624	-1	0			5	3
8/26/2019 23:30	39.65919	-119.8696	4998.606	-1	0			5	3
8/26/2019 23:30	39.65919	-119.8696	4998.599	-1	0			5	3
8/26/2019 23:30	39.65919	-119.8696	4998.579	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.6	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.598	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.598	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:31	39.65919	-119.8696	4998.595	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.559	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.559	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.529	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.519	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.509	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.499	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.493	-1	0			5	3
8/26/2019 23:31	39.65919	-119.8696	4998.481	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.462	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.486	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.493	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.497	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.494	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.495	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.49	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.512	-1	0			5	3
8/26/2019 23:32	39.65919	-119.8696	4998.53	-1	0			5	3
8/26/2019 23:33	39.65919	-119.8696	4998.524	-1	0			5	3
8/26/2019 23:33	39.65919	-119.8696	4998.536	-1	0			5	3
8/26/2019 23:33	39.65919	-119.8696	4998.529	-1	0			5	3
8/26/2019 23:33	39.65919	-119.8696	4998.505	-1	0			5	3
8/26/2019 23:33	39.65919	-119.8696	4998.502	-1	0			10	3
8/26/2019 23:33	39.65919	-119.8696	4998.488	-1	0			10	3
8/26/2019 23:33	39.65919	-119.8696	4998.471	-1	0			10	3
8/26/2019 23:33	39.65919	-119.8696	4998.472	-1	0			10	3
8/26/2019 23:34	39.65919	-119.8696	4998.472	-1	0			10	3
8/26/2019 23:34	39.65919	-119.8696	4998.468	-1	0			10	3
8/26/2019 23:34	39.65919	-119.8696	4998.489	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:34	39.65919	-119.8696	4998.497	-1	0			10	3
8/26/2019 23:34	39.65919	-119.8696	4998.512	-1	0			10	3
8/26/2019 23:34	39.65919	-119.8696	4998.553	-1	0			5	3
8/26/2019 23:34	39.65919	-119.8696	4998.583	-1	0			5	3
8/26/2019 23:34	39.65919	-119.8696	4998.579	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.575	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.568	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.565	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.557	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.545	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.547	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.548	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.53	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.526	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.494	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.482	-1	0			5	3
8/26/2019 23:35	39.65919	-119.8696	4998.444	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.436	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.41	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.398	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.397	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.382	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.365	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.363	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.357	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.352	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.353	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.352	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.336	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:36	39.65919	-119.8696	4998.297	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.299	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.293	-1	0			5	3
8/26/2019 23:36	39.65919	-119.8696	4998.291	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.263	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.256	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.226	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.224	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.219	-1	0			10	3
8/26/2019 23:37	39.65919	-119.8696	4998.217	-1	0			10	3
8/26/2019 23:37	39.65919	-119.8696	4998.2	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.193	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.161	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.139	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.104	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.089	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.059	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.05	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.027	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.023	-1	0			5	3
8/26/2019 23:37	39.65919	-119.8696	4998.01	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.977	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.96	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.95	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.917	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.89	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.874	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.85	-1	0			5	3
8/26/2019 23:38	39.65919	-119.8696	4997.825	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:38	39.65919	-119.8696	4997.825	-1	0			10	3
8/26/2019 23:38	39.65919	-119.8696	4997.817	-1	0			10	3
8/26/2019 23:38	39.65919	-119.8696	4997.8	-1	0			10	3
8/26/2019 23:38	39.65919	-119.8696	4997.792	-1	0			10	3
8/26/2019 23:38	39.65919	-119.8696	4997.766	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.76	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.749	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.74	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.735	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.729	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.73	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.728	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.732	-1	0			10	3
8/26/2019 23:39	39.65919	-119.8696	4997.726	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.725	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.725	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.707	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.715	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.717	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.711	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.723	-1	0			10	3
8/26/2019 23:40	39.65919	-119.8696	4997.726	-1	0			10	3
8/26/2019 23:41	39.65919	-119.8696	4997.789	-1	0			10	3
8/26/2019 23:41	39.65919	-119.8696	4997.793	-1	0			10	3
8/26/2019 23:41	39.65919	-119.8696	4997.803	-1	0			10	3
8/26/2019 23:41	39.65919	-119.8696	4997.805	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.815	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.817	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.817	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:42	39.65919	-119.8696	4997.82	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.828	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.884	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.924	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.946	-1	0			5	3
8/26/2019 23:42	39.65919	-119.8696	4997.965	-1	0			10	3
8/26/2019 23:42	39.65919	-119.8696	4997.961	-1	0			10	3
8/26/2019 23:43	39.65918	-119.8696	4998.035	-1	0			5	3
8/26/2019 23:43	39.65918	-119.8696	4998.047	-1	0			5	3
8/26/2019 23:43	39.65918	-119.8696	4998.069	-1	0			5	3
8/26/2019 23:43	39.65918	-119.8696	4998.088	-1	0			5	3
8/26/2019 23:43	39.65918	-119.8696	4998.1	-1	0			5	3
8/26/2019 23:43	39.65918	-119.8696	4998.118	-1	0			5	3
8/26/2019 23:43	39.65918	-119.8696	4998.13	-1	0			5	3
8/26/2019 23:43	39.65918	-119.8696	4998.146	-1	0			5	3
8/26/2019 23:44	39.65918	-119.8696	4998.153	-1	0			5	3
8/26/2019 23:44	39.65918	-119.8696	4998.205	-1	0			10	3
8/26/2019 23:44	39.65918	-119.8696	4998.213	-1	0			10	3
8/26/2019 23:44	39.65918	-119.8696	4998.213	-1	0			10	3
8/26/2019 23:44	39.65918	-119.8696	4998.215	-1	0			10	3
8/26/2019 23:44	39.65918	-119.8696	4998.2	-1	0			10	3
8/26/2019 23:44	39.65918	-119.8696	4998.201	-1	0			10	3
8/26/2019 23:44	39.65918	-119.8696	4998.219	-1	0			10	3
8/26/2019 23:45	39.65918	-119.8696	4998.225	-1	0			10	3
8/26/2019 23:45	39.65918	-119.8696	4998.231	-1	0			10	3
8/26/2019 23:45	39.65918	-119.8696	4998.213	-1	0			10	3
8/26/2019 23:45	39.65918	-119.8696	4998.217	-1	0			10	3
8/26/2019 23:45	39.65918	-119.8696	4998.221	-1	0			10	3
8/26/2019 23:45	39.65918	-119.8696	4998.243	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:45	39.65918	-119.8696	4998.241	-1	0			10	3
8/26/2019 23:45	39.65918	-119.8696	4998.25	-1	0			10	3
8/26/2019 23:46	39.65918	-119.8696	4998.263	-1	0			10	3
8/26/2019 23:46	39.65918	-119.8696	4998.266	-1	0			10	3
8/26/2019 23:46	39.65918	-119.8696	4998.262	-1	0			10	3
8/26/2019 23:46	39.65918	-119.8696	4998.257	-1	0			10	3
8/26/2019 23:46	39.65918	-119.8696	4998.269	-1	0			10	3
8/26/2019 23:46	39.65918	-119.8696	4998.275	-1	0			10	3
8/26/2019 23:46	39.65918	-119.8696	4998.278	-1	0			10	3
8/26/2019 23:47	39.65918	-119.8696	4998.262	-1	0			10	3
8/26/2019 23:47	39.65918	-119.8696	4998.273	-1	0			10	3
8/26/2019 23:47	39.65918	-119.8696	4998.291	-1	0			10	3
8/26/2019 23:47	39.65918	-119.8696	4998.341	-1	0			10	3
8/26/2019 23:47	39.65918	-119.8696	4998.341	-1	0			10	3
8/26/2019 23:47	39.65918	-119.8696	4998.348	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.364	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.366	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.343	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.343	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.346	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.36	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.362	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.367	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.37	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.376	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.382	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.373	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.371	-1	0			10	3
8/26/2019 23:48	39.65918	-119.8696	4998.385	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:49	39.65918	-119.8696	4998.39	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.388	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.388	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.392	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.382	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.377	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.372	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.367	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.36	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.358	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.356	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.349	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.346	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.351	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.35	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.354	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.356	-1	0			10	3
8/26/2019 23:49	39.65918	-119.8696	4998.364	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.368	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.362	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.336	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.328	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.306	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.296	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.279	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.257	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.253	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.245	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.221	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:50	39.65918	-119.8696	4998.221	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.199	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.19	-1	0			10	3
8/26/2019 23:50	39.65918	-119.8696	4998.189	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.171	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.163	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.162	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.152	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.138	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.131	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.125	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.109	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.076	-1	0			10	3
8/26/2019 23:51	39.65918	-119.8696	4998.01	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.983	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.92	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.889	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.855	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.843	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.836	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.835	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.837	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.834	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.825	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.826	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.818	-1	0			10	3
8/26/2019 23:52	39.65918	-119.8696	4997.816	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.789	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.794	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:53	39.65918	-119.8696	4997.788	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.764	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.76	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.742	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.719	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.678	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.664	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.645	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.603	-1	0			10	3
8/26/2019 23:53	39.65918	-119.8696	4997.6	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.571	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.544	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.498	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.463	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.438	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.433	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.428	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.416	-1	0			10	3
8/26/2019 23:54	39.65918	-119.8696	4997.392	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.368	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.361	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.311	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.285	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.241	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.224	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.204	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.185	-1	0			10	3
8/26/2019 23:55	39.65918	-119.8696	4997.184	-1	0			10	3
8/26/2019 23:56	39.65918	-119.8696	4997.177	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/26/2019 23:56	39.65918	-119.8696	4997.143	-1	0			10	3
8/26/2019 23:56	39.65918	-119.8696	4997.119	-1	0			10	3
8/26/2019 23:56	39.65918	-119.8696	4997.116	-1	0			10	3
8/26/2019 23:56	39.65918	-119.8696	4997.063	-1	0			10	3
8/26/2019 23:57	39.65918	-119.8696	4996.995	-1	0			10	3
8/26/2019 23:57	39.65918	-119.8696	4996.964	-1	0			10	3
8/26/2019 23:57	39.65918	-119.8696	4996.941	-1	0			5	3
8/26/2019 23:57	39.65918	-119.8696	4996.93	-1	0			5	3
8/26/2019 23:57	39.65918	-119.8696	4996.92	-1	0			5	3
8/26/2019 23:57	39.65918	-119.8696	4996.918	-1	0			5	3
8/26/2019 23:57	39.65918	-119.8696	4996.868	-1	0			5	3
8/26/2019 23:58	39.65918	-119.8696	4996.843	-1	0			5	3
8/26/2019 23:58	39.65918	-119.8696	4996.809	-1	0			5	3
8/26/2019 23:58	39.65918	-119.8696	4996.758	-1	0			5	3
8/26/2019 23:58	39.65918	-119.8696	4996.668	-1	0			5	3
8/26/2019 23:58	39.65918	-119.8696	4996.651	-1	0			5	3
8/26/2019 23:58	39.65918	-119.8696	4996.64	-1	0			5	3
8/26/2019 23:59	39.65918	-119.8696	4996.595	-1	0			5	3
8/26/2019 23:59	39.65918	-119.8696	4996.551	-1	0			5	3
8/26/2019 23:59	39.65918	-119.8696	4996.539	-1	0			5	3
8/26/2019 23:59	39.65918	-119.8696	4996.498	-1	0			5	3
8/26/2019 23:59	39.65918	-119.8696	4996.48	-1	0			10	3
8/26/2019 23:59	39.65918	-119.8696	4996.438	-1	0			10	3
8/27/2019 0:00	39.65918	-119.8696	4996.399	-1	0			5	3
8/27/2019 0:00	39.65918	-119.8696	4996.362	-1	0			5	3
8/27/2019 0:00	39.65918	-119.8696	4996.339	-1	0			5	3
8/27/2019 0:00	39.65918	-119.8696	4996.317	-1	0			5	3
8/27/2019 0:00	39.65918	-119.8696	4996.312	-1	0			5	3
8/27/2019 0:00	39.65918	-119.8696	4996.31	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:00	39.65918	-119.8696	4996.291	-1	0			5	3
8/27/2019 0:00	39.65918	-119.8696	4996.263	-1	0			5	3
8/27/2019 0:00	39.65918	-119.8696	4996.23	-1	0			5	3
8/27/2019 0:01	39.65918	-119.8696	4996.183	-1	0			5	3
8/27/2019 0:01	39.65918	-119.8696	4996.18	-1	0			5	3
8/27/2019 0:01	39.65918	-119.8696	4996.18	-1	0			5	3
8/27/2019 0:01	39.65918	-119.8696	4996.152	-1	0			10	3
8/27/2019 0:01	39.65918	-119.8696	4996.116	-1	0			10	3
8/27/2019 0:01	39.65918	-119.8696	4996.086	-1	0			10	3
8/27/2019 0:01	39.65918	-119.8696	4996.072	-1	0			10	3
8/27/2019 0:01	39.65918	-119.8696	4996.05	-1	0			10	3
8/27/2019 0:01	39.65918	-119.8696	4996.048	-1	0			10	3
8/27/2019 0:02	39.65918	-119.8696	4996.013	-1	0			10	3
8/27/2019 0:02	39.65918	-119.8696	4995.987	-1	0			10	3
8/27/2019 0:02	39.65918	-119.8696	4995.954	-1	0			10	3
8/27/2019 0:02	39.65918	-119.8696	4995.931	-1	0			10	3
8/27/2019 0:02	39.65918	-119.8696	4995.915	-1	0			10	3
8/27/2019 0:02	39.65918	-119.8696	4995.887	-1	0			10	3
8/27/2019 0:02	39.65918	-119.8696	4995.864	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.808	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.764	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.755	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.738	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.722	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.692	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.691	-1	0			10	3
8/27/2019 0:03	39.65918	-119.8696	4995.668	-1	0			10	3
8/27/2019 0:04	39.65918	-119.8696	4995.64	-1	0			10	3
8/27/2019 0:04	39.65918	-119.8696	4995.63	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:04	39.65918	-119.8696	4995.632	-1	0			5	3
8/27/2019 0:04	39.65918	-119.8696	4995.608	-1	0			5	3
8/27/2019 0:04	39.65918	-119.8696	4995.605	-1	0			5	3
8/27/2019 0:04	39.65918	-119.8696	4995.604	-1	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4995.212	346.28906	1.20518359			5	3
8/27/2019 0:04	39.65919	-119.8696	4995.143	346.28906	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4995.034	344.17969	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4994.737	40.078125	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4994.405	48.867188	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4994.228	52.03125	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4994.737	83.320313	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4994.341	37.96875	0			5	3
8/27/2019 0:04	39.65918	-119.8696	4994.108	37.96875	0			5	3
8/27/2019 0:04	39.65918	-119.8696	4993.62	92.8125	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.83	84.023438	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.697	49.21875	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.832	28.828125	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.471	31.640625	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.297	26.015625	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.695	31.992188	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.784	155.03906	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4992.689	151.17188	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4992.355	116.36719	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4992.719	116.36719	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.745	5.2734375	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.438	184.57031	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4993.658	184.92188	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4994.035	183.51563	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4995.468	206.01563	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:04	39.65919	-119.8696	4994.931	193.35938	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4994.98	193.35938	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4996.109	190.54688	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4996.682	183.86719	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4997.307	201.09375	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4997.226	-1	0			5	3
8/27/2019 0:04	39.65919	-119.8696	4996.748	-1	0			5	3
8/27/2019 0:05	39.65919	-119.8696	4996.747	-1	0			5	3
8/27/2019 0:05	39.65919	-119.8696	4995.861	-1	0			5	3
8/27/2019 0:05	39.65919	-119.8696	4996.235	-1	0			5	3
8/27/2019 0:05	39.65919	-119.8696	4996.506	20.039063	0.48596112			5	3
8/27/2019 0:05	39.6592	-119.8696	4995.202	16.171875	0.48596112			5	3
8/27/2019 0:05	39.6592	-119.8696	4994.697	18.984375	0			5	3
8/27/2019 0:05	39.6592	-119.8696	4993.752	16.171875	0			5	3
8/27/2019 0:05	39.6592	-119.8696	4993.261	195.82031	0			5	3
8/27/2019 0:05	39.6592	-119.8696	4992.716	6.6796875	0.71922247			5	4
8/27/2019 0:05	39.65921	-119.8696	4994.443	14.0625	0.31101511			5	4
8/27/2019 0:05	39.65921	-119.8696	4995.183	14.0625	0			5	4
8/27/2019 0:05	39.6592	-119.8696	4995.344	158.90625	0.34989202			5	4
8/27/2019 0:05	39.6592	-119.8696	4993.99	158.90625	0			5	4
8/27/2019 0:05	39.6592	-119.8696	4994.02	191.60156	0			5	4
8/27/2019 0:05	39.6592	-119.8696	4993.542	206.01563	0			5	4
8/27/2019 0:05	39.6592	-119.8696	4993.499	197.22656	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.652	196.17188	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.735	211.28906	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.966	209.17969	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.893	196.52344	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.044	187.03125	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.683	189.14063	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:05	39.6592	-119.8696	4992.269	194.76563	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.855	194.76563	0			10	4
8/27/2019 0:05	39.6592	-119.8696	4992.566	243.28125	0			10	3
8/27/2019 0:05	39.65921	-119.8696	4991.244	201.79688	0			10	4
8/27/2019 0:05	39.65921	-119.8696	4990.916	201.79688	0			10	4
8/27/2019 0:05	39.65921	-119.8696	4991.093	154.33594	0			10	3
8/27/2019 0:05	39.65921	-119.8696	4992.154	181.40625	0			10	3
8/27/2019 0:05	39.65921	-119.8696	4992.184	184.57031	0			10	3
8/27/2019 0:05	39.65921	-119.8696	4992.566	357.1875	0			10	3
8/27/2019 0:05	39.65921	-119.8696	4992.419	345.58594	0			10	3
8/27/2019 0:05	39.65921	-119.8696	4993.272	230.27344	0			10	3
8/27/2019 0:05	39.65921	-119.8696	4993.075	211.64063	0.31101511			10	3
8/27/2019 0:05	39.65921	-119.8696	4994.217	186.32813	0.3887689			10	3
8/27/2019 0:05	39.6592	-119.8696	4995.254	190.54688	0.3887689			10	3
8/27/2019 0:05	39.6592	-119.8696	4995.046	194.41406	0.6025918			10	3
8/27/2019 0:05	39.65919	-119.8696	4993.891	195.82031	0.48596112			10	3
8/27/2019 0:05	39.65919	-119.8696	4995.119	197.57813	0.31101511			10	3
8/27/2019 0:05	39.65918	-119.8696	4993.302	197.92969	0.36933045			10	3
8/27/2019 0:05	39.65918	-119.8696	4994.281	194.41406	0.40820733			10	3
8/27/2019 0:05	39.65918	-119.8696	4993.786	191.95313	0			10	3
8/27/2019 0:05	39.65918	-119.8696	4993.131	193.00781	0			10	3
8/27/2019 0:05	39.65918	-119.8696	4994.867	211.99219	0			10	3
8/27/2019 0:05	39.65918	-119.8696	4994.587	4.21875	0.31101511			10	3
8/27/2019 0:05	39.65918	-119.8696	4995.752	353.32031	0			10	3
8/27/2019 0:05	39.65918	-119.8696	4997.708	232.38281	0			10	3
8/27/2019 0:05	39.65918	-119.8696	4997.321	195.82031	0			10	3
8/27/2019 0:05	39.65917	-119.8696	4997.075	190.19531	0			10	3
8/27/2019 0:05	39.65917	-119.8696	4998.65	188.08594	0			10	4
8/27/2019 0:05	39.65917	-119.8696	4998.415	181.05469	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:05	39.65917	-119.8696	4997.376	115.66406	0			10	4
8/27/2019 0:05	39.65917	-119.8696	4997.877	177.53906	0			10	4
8/27/2019 0:05	39.65917	-119.8696	4997.745	187.73438	0			10	4
8/27/2019 0:05	39.65917	-119.8696	4999.042	188.4375	0			10	4
8/27/2019 0:05	39.65917	-119.8696	4999.327	134.64844	0			10	4
8/27/2019 0:05	39.65917	-119.8696	5000.123	150.82031	0			10	4
8/27/2019 0:05	39.65917	-119.8696	4998.829	168.04688	0			10	4
8/27/2019 0:05	39.65918	-119.8696	4999.082	169.10156	0			10	4
8/27/2019 0:05	39.65918	-119.8696	4997.691	169.10156	0			10	4
8/27/2019 0:06	39.65918	-119.8696	4996.872	121.99219	0			10	4
8/27/2019 0:06	39.65918	-119.8696	4996.048	74.882813	0			10	4
8/27/2019 0:06	39.65919	-119.8696	4995.699	40.078125	0			10	4
8/27/2019 0:06	39.65919	-119.8696	4995.831	22.148438	0.34989202			10	6
8/27/2019 0:06	39.6592	-119.8696	4994.707	17.929688	0.34989202			10	6
8/27/2019 0:06	39.65921	-119.8696	4994.671	15.820313	0.58315337			10	6
8/27/2019 0:06	39.65921	-119.8696	4992.899	13.007813	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4992.492	11.953125	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4990.123	9.84375	0			10	6
8/27/2019 0:06	39.65923	-119.8696	4989.224	22.851563	0			10	6
8/27/2019 0:06	39.65923	-119.8696	4988.189	21.09375	0			10	6
8/27/2019 0:06	39.65923	-119.8696	4987.471	28.125	0			10	6
8/27/2019 0:06	39.65923	-119.8696	4989.745	184.92188	0.66090713			10	6
8/27/2019 0:06	39.65922	-119.8696	4989.437	192.65625	0.66090713			10	6
8/27/2019 0:06	39.65921	-119.8696	4990.745	191.95313	0.66090713			10	6
8/27/2019 0:06	39.6592	-119.8696	4993.689	193.35938	0.7386609			10	6
8/27/2019 0:06	39.65919	-119.8696	4994.241	193.71094	0.7386609			10	6
8/27/2019 0:06	39.65919	-119.8696	4994.951	193.00781	0			10	6
8/27/2019 0:06	39.65919	-119.8696	4994.716	187.03125	0.40820733			10	6
8/27/2019 0:06	39.65919	-119.8696	4994.476	18.632813	0.40820733			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:06	39.6592	-119.8696	4994.472	14.765625	0.48596112			10	6
8/27/2019 0:06	39.65921	-119.8696	4994.061	15.117188	0.56371489			10	6
8/27/2019 0:06	39.65921	-119.8696	4994.165	17.226563	0.62203022			10	6
8/27/2019 0:06	39.65922	-119.8696	4994.088	18.28125	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4995.77	22.148438	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4995.247	47.460938	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4994.684	35.507813	0.29157669			10	6
8/27/2019 0:06	39.65922	-119.8696	4993.011	17.226563	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4993.348	18.28125	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4994.732	202.85156	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4994.412	198.28125	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4992.55	200.03906	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4992.694	198.28125	0			10	6
8/27/2019 0:06	39.65922	-119.8696	4992.024	198.28125	0			10	6
8/27/2019 0:06	39.65921	-119.8696	4992.681	185.97656	0			10	6
8/27/2019 0:06	39.65921	-119.8696	4993.629	173.67188	0			10	6
8/27/2019 0:06	39.65921	-119.8696	4993.649	156.09375	0			10	6
8/27/2019 0:06	39.65921	-119.8696	4993.603	167.34375	0			10	6
8/27/2019 0:06	39.6592	-119.8696	4992.274	173.32031	0			10	6
8/27/2019 0:06	39.6592	-119.8696	4994.82	179.29688	0			10	6
8/27/2019 0:06	39.6592	-119.8696	4995.077	187.38281	0			10	6
8/27/2019 0:06	39.65919	-119.8696	4996.15	195.11719	0.33045357			10	6
8/27/2019 0:06	39.65919	-119.8696	4996.595	194.41406	0			10	6
8/27/2019 0:06	39.65919	-119.8696	4996.187	194.76563	0			10	6
8/27/2019 0:06	39.65918	-119.8696	4996.027	180.35156	0			10	6
8/27/2019 0:06	39.65919	-119.8696	4995.038	15.46875	0			10	4
8/27/2019 0:06	39.6592	-119.8696	4993.095	14.0625	0.56371489			10	4
8/27/2019 0:06	39.65921	-119.8696	4991.691	13.359375	0.48596112			10	4
8/27/2019 0:06	39.65922	-119.8696	4990.821	13.359375	1.12742977			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:06	39.65924	-119.8696	4989.471	13.359375	1.12742977			10	4
8/27/2019 0:06	39.65925	-119.8696	4987.023	13.359375	1.12742977			10	6
8/27/2019 0:06	39.65925	-119.8696	4986.051	12.65625	0.33045357			10	4
8/27/2019 0:06	39.65926	-119.8696	4987.198	7.03125	0.34989202			10	4
8/27/2019 0:06	39.65925	-119.8696	4986.593	195.82031	0.52483803			10	4
8/27/2019 0:06	39.65926	-119.8696	4986.539	194.0625	0.48596112			10	4
8/27/2019 0:06	39.65926	-119.8696	4988.163	164.17969	0			10	4
8/27/2019 0:06	39.65926	-119.8696	4987.046	40.078125	0			10	4
8/27/2019 0:06	39.65926	-119.8696	4986.273	185.625	0			10	4
8/27/2019 0:06	39.65926	-119.8696	4988.29	184.92188	0			10	4
8/27/2019 0:06	39.65926	-119.8696	4989.214	53.085938	0			10	4
8/27/2019 0:07	39.65925	-119.8696	4989.729	91.757813	0			10	4
8/27/2019 0:07	39.65925	-119.8696	4988.591	175.42969	0			10	4
8/27/2019 0:07	39.65925	-119.8696	4989.109	186.67969	0.54427646			10	4
8/27/2019 0:07	39.65924	-119.8696	4988.221	189.49219	0.42764579			10	4
8/27/2019 0:07	39.65923	-119.8696	4987.457	189.49219	0			10	4
8/27/2019 0:07	39.65923	-119.8696	4985.48	185.27344	0			10	4
8/27/2019 0:07	39.65922	-119.8696	4983.297	182.8125	0.34989202			10	4
8/27/2019 0:07	39.65921	-119.8696	4984.158	184.21875	0.64146871			10	4
8/27/2019 0:07	39.65921	-119.8696	4982.405	184.21875	0.29157669			10	4
8/27/2019 0:07	39.6592	-119.8696	4983.448	185.27344	0			10	4
8/27/2019 0:07	39.65919	-119.8696	4983.114	184.92188	0			10	4
8/27/2019 0:07	39.65919	-119.8696	4984.003	183.51563	0.31101511			10	4
8/27/2019 0:07	39.65918	-119.8696	4983.685	185.625	0.31101511			10	4
8/27/2019 0:07	39.65917	-119.8696	4983.006	183.86719	0			10	3
8/27/2019 0:07	39.65917	-119.8696	4982.814	182.46094	0			10	3
8/27/2019 0:07	39.65916	-119.8696	4983.211	180.35156	0.40820733			10	3
8/27/2019 0:07	39.65916	-119.8696	4981.936	177.89063	0			10	3
8/27/2019 0:07	39.65916	-119.8696	4980.648	127.26563	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:07	39.65916	-119.8696	4979.372	12.304688	0			10	3
8/27/2019 0:07	39.65916	-119.8696	4978.844	9.140625	0			10	4
8/27/2019 0:07	39.65917	-119.8696	4976.584	3.8671875	0			10	4
8/27/2019 0:07	39.65917	-119.8696	4977.025	3.8671875	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4976.529	4.21875	0.40820733			10	4
8/27/2019 0:07	39.65918	-119.8696	4977.714	4.5703125	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4979.114	1.0546875	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4978.513	187.73438	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4979.637	191.95313	0.36933045			10	4
8/27/2019 0:07	39.65918	-119.8696	4978.343	194.41406	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4977.63	198.98438	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4977.025	208.125	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4977.205	3.515625	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4976.011	197.92969	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4974.847	194.41406	0			10	4
8/27/2019 0:07	39.65918	-119.8696	4976.397	189.49219	0.34989202			10	4
8/27/2019 0:07	39.65918	-119.8696	4976.914	200.39063	0.3887689			10	4
8/27/2019 0:07	39.65919	-119.8696	4976.563	5.2734375	0.75809932			10	4
8/27/2019 0:07	39.6592	-119.8696	4974.054	6.328125	0.69978404			10	4
8/27/2019 0:07	39.65922	-119.8696	4973.362	6.328125	0.75809932			10	4
8/27/2019 0:07	39.65923	-119.8696	4972.024	4.21875	0.75809932			10	4
8/27/2019 0:07	39.65924	-119.8696	4972.429	3.515625	0			10	4
8/27/2019 0:07	39.65924	-119.8696	4972.911	1.7578125	0			10	4
8/27/2019 0:07	39.65924	-119.8696	4973.793	179.29688	0.36933045			10	4
8/27/2019 0:07	39.65924	-119.8696	4972.328	179.64844	0			10	4
8/27/2019 0:07	39.65924	-119.8696	4973.145	178.24219	0.52483803			10	4
8/27/2019 0:07	39.65922	-119.8696	4974.785	178.59375	0.52483803			10	4
8/27/2019 0:07	39.65921	-119.8696	4973.764	179.29688	0.54427646			10	4
8/27/2019 0:07	39.6592	-119.8696	4973.608	180.35156	0.34989202			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:07	39.6592	-119.8696	4972.986	180.35156	0			10	4
8/27/2019 0:07	39.65919	-119.8696	4975.431	191.95313	0			10	4
8/27/2019 0:07	39.65919	-119.8696	4976.487	2.4609375	0.31101511			10	4
8/27/2019 0:07	39.65919	-119.8696	4976.238	0	0			10	4
8/27/2019 0:07	39.65919	-119.8696	4977.28	0.3515625	0			10	4
8/27/2019 0:07	39.65919	-119.8696	4977.771	345.58594	0			10	4
8/27/2019 0:07	39.6592	-119.8696	4978.298	355.42969	0.34989202			10	4
8/27/2019 0:07	39.6592	-119.8696	4981.659	358.94531	0.44708424			10	4
8/27/2019 0:07	39.65921	-119.8696	4983.179	359.29688	0.36933045			10	4
8/27/2019 0:07	39.65921	-119.8696	4984.442	358.24219	0			10	4
8/27/2019 0:07	39.65921	-119.8696	4986.567	357.1875	0			10	4
8/27/2019 0:07	39.65921	-119.8696	4988.497	184.92188	0			10	4
8/27/2019 0:07	39.65919	-119.8696	4990.483	177.89063	2.68250539			10	4
8/27/2019 0:08	39.65917	-119.8696	4991.548	178.24219	2.68250539			10	4
8/27/2019 0:08	39.65916	-119.8696	4991.534	177.89063	2.19654426			10	4
8/27/2019 0:08	39.65917	-119.8696	4990.743	180.35156	0			10	6
8/27/2019 0:08	39.65917	-119.8696	4991.096	203.90625	0			10	6
8/27/2019 0:08	39.65918	-119.8696	4991.753	357.89063	1.47732179			10	6
8/27/2019 0:08	39.6592	-119.8696	4992.192	358.94531	1.47732179			10	6
8/27/2019 0:08	39.65922	-119.8696	4992.369	358.59375	1.47732179			10	4
8/27/2019 0:08	39.65924	-119.8696	4992.942	0	2.48812089			10	4
8/27/2019 0:08	39.65927	-119.8696	4993.601	0.3515625	3.12958966			10	4
8/27/2019 0:08	39.65928	-119.8696	4995.191	1.40625	2.0215982			10	4
8/27/2019 0:08	39.65929	-119.8696	4995.626	0.3515625	2.0215982			10	4
8/27/2019 0:08	39.65929	-119.8696	4996.701	2.8125	0			10	4
8/27/2019 0:08	39.65928	-119.8696	4999.198	14.414063	0.34989202			10	4
8/27/2019 0:08	39.65927	-119.8696	5000.058	166.64063	0.34989202			10	4
8/27/2019 0:08	39.65925	-119.8696	5001.888	171.91406	2.06047505			10	4
8/27/2019 0:08	39.65923	-119.8696	5001.153	172.96875	2.06047505			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:08	39.65922	-119.8696	5000.755	172.96875	1.88552921			10	4
8/27/2019 0:08	39.65923	-119.8696	5000.777	159.60938	1.88552921			10	4
8/27/2019 0:08	39.65923	-119.8696	5001.522	354.02344	1.04967607			10	4
8/27/2019 0:08	39.65924	-119.8696	5001.241	355.78125	0.50539955			10	6
8/27/2019 0:08	39.65925	-119.8696	5001.942	357.89063	0.31101511			10	4
8/27/2019 0:08	39.65925	-119.8696	5002.904	355.07813	0.50539955			10	4
8/27/2019 0:08	39.65927	-119.8696	5001.14	354.72656	0.89416848			10	6
8/27/2019 0:08	39.65927	-119.8696	5001.105	354.375	0.29157669			10	4
8/27/2019 0:08	39.65926	-119.8696	5002.434	182.8125	1.98272134			10	6
8/27/2019 0:08	39.65924	-119.8696	5003.484	177.53906	2.37149033			10	4
8/27/2019 0:08	39.65921	-119.8696	5002.235	179.64844	2.37149033			10	4
8/27/2019 0:08	39.65917	-119.8696	5004.365	181.75781	4.1209501			10	6
8/27/2019 0:08	39.65913	-119.8696	5004.367	182.10938	5.17062651			10	6
8/27/2019 0:08	39.65909	-119.8696	5006.615	181.40625	5.67602606			10	6
8/27/2019 0:08	39.65906	-119.8696	5006.537	180.35156	5.67602606			10	6
8/27/2019 0:08	39.65904	-119.8696	5008.364	180.70313	4.87904965			10	6
8/27/2019 0:08	39.65902	-119.8696	5007.86	180.35156	4.72354224			10	6
8/27/2019 0:08	39.65903	-119.8696	5006.534	177.53906	2.77969752			10	6
8/27/2019 0:08	39.65904	-119.8696	5005.29	152.92969	0.71922247			10	6
8/27/2019 0:08	39.65905	-119.8696	5004.073	37.265625	0.71922247			10	6
8/27/2019 0:08	39.65906	-119.8696	5004.949	74.179688	0.68034556			10	6
8/27/2019 0:08	39.65907	-119.8696	5004.156	19.6875	0.68034556			10	6
8/27/2019 0:08	39.6591	-119.8696	5004.07	4.5703125	1.86609067			10	6
8/27/2019 0:08	39.65915	-119.8696	5007.155	1.0546875	5.20950336			10	6
8/27/2019 0:08	39.65919	-119.8696	5007.476	358.94531	6.00647931			10	6
8/27/2019 0:08	39.65923	-119.8696	5008.786	357.89063	5.53995661			10	6
8/27/2019 0:08	39.65928	-119.8696	5007.964	356.83594	5.98704088			10	6
8/27/2019 0:08	39.6593	-119.8696	5008.081	358.24219	5.53995661			10	6
8/27/2019 0:08	39.65931	-119.8696	5008.129	1.40625	2.37149033			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:08	39.65931	-119.8696	5008.671	7.3828125	2.37149033			10	6
8/27/2019 0:08	39.6593	-119.8696	5007.989	10.195313	0.46652267			10	6
8/27/2019 0:08	39.65928	-119.8696	5010.067	188.4375	0.81641466			10	6
8/27/2019 0:08	39.65927	-119.8696	5011.146	193.00781	0.97192225			10	6
8/27/2019 0:08	39.65926	-119.8696	5012.626	195.11719	0.33045357			10	6
8/27/2019 0:08	39.65926	-119.8696	5013.457	310.07813	0.93304533			10	6
8/27/2019 0:08	39.65927	-119.8696	5016.077	356.48438	0.93304533			10	6
8/27/2019 0:08	39.65927	-119.8696	5016.807	1.7578125	0.33045357			10	6
8/27/2019 0:08	39.65927	-119.8696	5020.373	3.1640625	0.54427646			10	6
8/27/2019 0:08	39.65926	-119.8696	5023.763	176.48438	0.40820733			10	6
8/27/2019 0:08	39.65925	-119.8696	5024.372	189.84375	0.69978404			10	6
8/27/2019 0:08	39.65924	-119.8696	5026.493	192.30469	0.69978404			10	6
8/27/2019 0:08	39.65922	-119.8696	5027.699	190.54688	1.26349887			10	6
8/27/2019 0:08	39.65921	-119.8696	5027.489	184.92188	1.26349887			10	6
8/27/2019 0:08	39.6592	-119.8696	5028.47	182.46094	1.0107991			10	6
8/27/2019 0:09	39.65919	-119.8696	5029.917	179.64844	2.23542112			10	6
8/27/2019 0:09	39.65918	-119.8696	5029.719	181.40625	1.03023752			10	6
8/27/2019 0:09	39.65918	-119.8696	5030.109	180.35156	0.29157669			10	6
8/27/2019 0:09	39.65918	-119.8696	5033.683	189.14063	0			10	6
8/27/2019 0:09	39.65919	-119.8696	5033.77	1.40625	0.7386609			10	6
8/27/2019 0:09	39.6592	-119.8696	5034.826	3.8671875	1.76889854			10	6
8/27/2019 0:09	39.65922	-119.8696	5035.02	7.3828125	1.76889854			10	4
8/27/2019 0:09	39.65924	-119.8696	5033.643	3.8671875	2.31317505			10	6
8/27/2019 0:09	39.65926	-119.8696	5034.404	3.1640625	2.31317505			10	6
8/27/2019 0:09	39.65927	-119.8696	5033.3	1.7578125	2.04103662			10	6
8/27/2019 0:09	39.65927	-119.8696	5033.36	7.03125	2.04103662			10	6
8/27/2019 0:09	39.65925	-119.8696	5035.284	163.82813	2.04103662			10	6
8/27/2019 0:09	39.65924	-119.8696	5034.959	179.29688	0.69978404			10	6
8/27/2019 0:09	39.65924	-119.8696	5033.012	183.86719	0.36933045			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:09	39.65923	-119.8696	5033.843	196.17188	0.97192225			10	6
8/27/2019 0:09	39.65922	-119.8696	5036.05	189.84375	1.51619865			10	6
8/27/2019 0:09	39.6592	-119.8696	5038.204	183.16406	1.51619865			10	6
8/27/2019 0:09	39.65918	-119.8696	5040.801	179.29688	1.73002157			10	6
8/27/2019 0:09	39.65916	-119.8696	5041.484	178.94531	2.23542112			10	6
8/27/2019 0:09	39.65916	-119.8696	5041.097	179.64844	0.81641466			10	6
8/27/2019 0:09	39.65916	-119.8696	5041.933	180	0			10	6
8/27/2019 0:09	39.65917	-119.8696	5041.366	346.28906	0.77753781			10	6
8/27/2019 0:09	39.65918	-119.8696	5039.94	1.40625	0.77753781			10	6
8/27/2019 0:09	39.65918	-119.8696	5039.248	356.13281	0.87473			10	6
8/27/2019 0:09	39.65918	-119.8696	5038.287	173.32031	0.83585315			10	6
8/27/2019 0:09	39.65917	-119.8696	5038.822	180	0.83585315			10	6
8/27/2019 0:09	39.65919	-119.8696	5037.92	16.523438	0.83585315			10	6
8/27/2019 0:09	39.6592	-119.8696	5039.142	3.8671875	0.44708424			10	6
8/27/2019 0:09	39.6592	-119.8696	5038.942	7.03125	0			10	6
8/27/2019 0:09	39.65921	-119.8696	5042.544	6.328125	2.41036719			10	6
8/27/2019 0:09	39.65923	-119.8696	5044.775	4.921875	2.72138224			10	6
8/27/2019 0:09	39.65923	-119.8696	5046.511	1.7578125	0.42764579			10	6
8/27/2019 0:09	39.65922	-119.8696	5047.684	0	2.25485954			10	6
8/27/2019 0:09	39.6592	-119.8696	5048.597	178.24219	2.25485954			10	6
8/27/2019 0:09	39.65919	-119.8696	5051.933	178.24219	1.0107991			10	6
8/27/2019 0:09	39.65917	-119.8696	5052.085	176.48438	2.11879056			10	6
8/27/2019 0:09	39.65915	-119.8696	5052.644	181.40625	2.07991371			10	4
8/27/2019 0:09	39.65914	-119.8696	5052.116	179.29688	2.07991371			10	6
8/27/2019 0:09	39.65914	-119.8696	5051.809	183.51563	1.38012955			10	6
8/27/2019 0:09	39.65915	-119.8696	5050.503	17.578125	1.67170629			10	6
8/27/2019 0:09	39.65918	-119.8696	5049.159	2.109375	2.87688988			10	6
8/27/2019 0:09	39.65919	-119.8696	5046.994	359.64844	1.67170629			10	6
8/27/2019 0:09	39.6592	-119.8696	5045.67	357.1875	1.36069112			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:09	39.6592	-119.8696	5043.533	348.75	0.79697623			10	6
8/27/2019 0:09	39.65921	-119.8696	5044.357	349.80469	0.54427646			10	6
8/27/2019 0:09	39.65919	-119.8696	5044.464	194.41406	2.09935213			10	6
8/27/2019 0:09	39.65918	-119.8696	5044.297	177.89063	1.0107991			10	6
8/27/2019 0:09	39.65917	-119.8696	5044.032	176.83594	1.39956809			10	6
8/27/2019 0:09	39.65917	-119.8696	5042.984	171.91406	1.0107991			10	6
8/27/2019 0:09	39.65916	-119.8696	5045.038	176.83594	1.26349887			10	6
8/27/2019 0:09	39.65916	-119.8696	5047.555	170.85938	0			10	6
8/27/2019 0:09	39.65916	-119.8696	5046.825	169.80469	0.34989202			10	6
8/27/2019 0:09	39.65916	-119.8696	5045.097	81.210938	0.34989202			10	6
8/27/2019 0:09	39.65917	-119.8696	5046.91	28.476563	0.6025918			10	6
8/27/2019 0:09	39.65918	-119.8696	5050.793	5.9765625	1.26349887			10	6
8/27/2019 0:09	39.65918	-119.8696	5051.367	9.140625	0.31101511			10	6
8/27/2019 0:09	39.65918	-119.8696	5052.608	20.742188	0			10	6
8/27/2019 0:09	39.65918	-119.8695	5054.004	133.59375	0.31101511			10	6
8/27/2019 0:09	39.65918	-119.8695	5055.093	35.859375	0.75809932			10	6
8/27/2019 0:09	39.65919	-119.8695	5054.468	5.9765625	1.28293741			10	6
8/27/2019 0:10	39.6592	-119.8695	5054.545	6.328125	0.34989202			10	6
8/27/2019 0:10	39.6592	-119.8695	5052.879	8.4375	0.40820733			10	6
8/27/2019 0:10	39.65918	-119.8695	5054.041	174.72656	0.40820733			10	6
8/27/2019 0:10	39.65918	-119.8695	5052.878	185.97656	0.50539955			10	6
8/27/2019 0:10	39.65916	-119.8695	5052.692	184.92188	1.53563719			10	6
8/27/2019 0:10	39.65918	-119.8695	5053.051	309.02344	2.37149033			10	6
8/27/2019 0:10	39.6592	-119.8695	5052.658	354.72656	2.37149033			10	6
8/27/2019 0:10	39.65922	-119.8696	5054.444	356.13281	2.37149033			10	6
8/27/2019 0:10	39.65923	-119.8696	5053.233	356.13281	2.27429797			10	6
8/27/2019 0:10	39.65924	-119.8696	5052.556	354.02344	2.23542112			10	6
8/27/2019 0:10	39.65925	-119.8696	5051.435	353.67188	2.23542112			10	6
8/27/2019 0:10	39.65927	-119.8696	5049.623	355.07813	2.23542112			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:10	39.65927	-119.8696	5049.92	356.13281	1.88552921			10	6
8/27/2019 0:10	39.65928	-119.8696	5051.181	359.64844	2.41036719			10	6
8/27/2019 0:10	39.65929	-119.8696	5050.427	0.703125	2.39092876			10	6
8/27/2019 0:10	39.65929	-119.8696	5050.789	352.96875	2.39092876			10	6
8/27/2019 0:10	39.65927	-119.8696	5053.811	196.52344	2.39092876			10	6
8/27/2019 0:10	39.65924	-119.8696	5054.037	184.92188	2.48812089			10	6
8/27/2019 0:10	39.6592	-119.8696	5054.194	182.8125	3.49891999			10	6
8/27/2019 0:10	39.65918	-119.8696	5053.331	181.40625	3.2850973			10	6
8/27/2019 0:10	39.65917	-119.8696	5053.616	181.05469	3.2850973			10	6
8/27/2019 0:10	39.65917	-119.8696	5051.608	183.51563	0.33045357			10	6
8/27/2019 0:10	39.65916	-119.8696	5049.168	182.46094	0.69978404			10	6
8/27/2019 0:10	39.65915	-119.8696	5049.243	183.51563	1.1468682			10	6
8/27/2019 0:10	39.65915	-119.8696	5050.652	183.86719	0.46652267			10	6
8/27/2019 0:10	39.65914	-119.8696	5048.516	185.27344	1.61339089			10	6
8/27/2019 0:10	39.65912	-119.8696	5048.518	180.35156	1.61339089			10	6
8/27/2019 0:10	39.65911	-119.8696	5047.339	180.35156	2.0215982			10	6
8/27/2019 0:10	39.65911	-119.8696	5048.27	178.94531	0.44708424			10	6
8/27/2019 0:10	39.65911	-119.8696	5047.567	176.83594	0.52483803			10	6
8/27/2019 0:10	39.65912	-119.8696	5047.498	24.609375	1.0107991			10	6
8/27/2019 0:10	39.65913	-119.8696	5047.233	9.140625	1.0107991			10	6
8/27/2019 0:10	39.65914	-119.8696	5046.498	5.625	1.0107991			10	6
8/27/2019 0:10	39.65915	-119.8696	5045.072	3.515625	0.64146871			10	6
8/27/2019 0:10	39.65914	-119.8696	5044.659	116.71875	1.38012955			10	6
8/27/2019 0:10	39.65912	-119.8696	5042.718	177.89063	2.42980561			10	6
8/27/2019 0:10	39.65911	-119.8696	5041.183	178.59375	1.41900652			10	6
8/27/2019 0:10	39.65908	-119.8696	5040.235	178.24219	2.42980561			10	6
8/27/2019 0:10	39.65905	-119.8696	5039.976	176.48438	3.22678179			10	6
8/27/2019 0:10	39.65904	-119.8696	5038.922	176.13281	1.43844494			10	6
8/27/2019 0:10	39.65905	-119.8696	5039.963	169.80469	1.43844494			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:10	39.65905	-119.8696	5039.316	68.90625	1.06911449			10	6
8/27/2019 0:10	39.65908	-119.8696	5038.551	2.109375	1.06911449			10	6
8/27/2019 0:10	39.65911	-119.8696	5035.727	0.3515625	2.52699774			10	6
8/27/2019 0:10	39.65912	-119.8696	5035.777	359.29688	1.24406045			10	6
8/27/2019 0:10	39.65914	-119.8696	5033.999	358.94531	2.58531326			10	6
8/27/2019 0:10	39.65916	-119.8696	5033.93	358.59375	2.58531326			10	6
8/27/2019 0:10	39.65918	-119.8696	5033.051	359.29688	2.79913618			10	6
8/27/2019 0:10	39.6592	-119.8696	5032.201	0.703125	2.79913618			10	6
8/27/2019 0:10	39.65922	-119.8696	5030.371	0.703125	3.67386606			10	6
8/27/2019 0:10	39.65922	-119.8696	5029.212	2.109375	0.31101511			10	6
8/27/2019 0:10	39.65922	-119.8696	5028.655	4.5703125	0.6025918			10	6
8/27/2019 0:10	39.65921	-119.8696	5027.235	215.15625	0.6025918			10	6
8/27/2019 0:10	39.65922	-119.8696	5026.468	357.89063	0.7386609			10	6
8/27/2019 0:10	39.65925	-119.8696	5024.779	358.24219	3.71274291			10	6
8/27/2019 0:10	39.65925	-119.8696	5027.904	1.40625	0.3887689			10	6
8/27/2019 0:10	39.65924	-119.8696	5028.771	359.29688	0.99136067			10	6
8/27/2019 0:10	39.65923	-119.8696	5029.353	182.10938	0			10	6
8/27/2019 0:10	39.65922	-119.8696	5029.012	180.70313	0.66090713			10	6
8/27/2019 0:10	39.65922	-119.8696	5028.707	357.1875	0.93304533			10	8
8/27/2019 0:11	39.65923	-119.8696	5028.863	3.515625	1.26349887			10	8
8/27/2019 0:11	39.65924	-119.8696	5028.048	0	1.26349887			10	8
8/27/2019 0:11	39.65926	-119.8696	5027.256	359.29688	1.26349887			10	8
8/27/2019 0:11	39.65927	-119.8696	5027.358	355.42969	1.26349887			10	8
8/27/2019 0:11	39.65926	-119.8696	5027.353	352.61719	1.12742977			10	8
8/27/2019 0:11	39.65925	-119.8696	5026.8	186.32813	1.94384449			10	8
8/27/2019 0:11	39.65923	-119.8696	5027.546	174.375	1.71058314			10	8
8/27/2019 0:11	39.65921	-119.8696	5025.878	175.07813	1.71058314			10	6
8/27/2019 0:11	39.6592	-119.8696	5026.709	171.21094	1.71058314			10	6
8/27/2019 0:11	39.65918	-119.8696	5027.674	176.83594	2.83801303			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:11	39.65916	-119.8696	5027.738	177.1875	3.5572355			10	6
8/27/2019 0:11	39.65913	-119.8696	5029.94	178.94531	3.5572355			10	6
8/27/2019 0:11	39.65912	-119.8696	5031.581	178.94531	0			10	6
8/27/2019 0:11	39.65913	-119.8696	5031.56	178.94531	0			10	6
8/27/2019 0:11	39.65914	-119.8696	5031.413	120.23438	0			10	6
8/27/2019 0:11	39.65914	-119.8696	5031.25	179.64844	0.56371489			10	6
8/27/2019 0:11	39.65914	-119.8696	5030.051	195.46875	0			10	6
8/27/2019 0:11	39.65914	-119.8696	5028.433	230.625	0.56371489			10	6
8/27/2019 0:11	39.65914	-119.8696	5028.254	249.96094	0.29157669			10	6
8/27/2019 0:11	39.65914	-119.8696	5027.212	245.74219	0			10	6
8/27/2019 0:11	39.65914	-119.8696	5025.726	229.92188	0.36933045			10	6
8/27/2019 0:11	39.65913	-119.8696	5024.475	194.0625	0.36933045			10	6
8/27/2019 0:11	39.65912	-119.8696	5024.766	195.82031	1.06911449			10	6
8/27/2019 0:11	39.65912	-119.8696	5024.786	196.875	1.06911449			10	6
8/27/2019 0:11	39.65912	-119.8696	5024.326	187.73438	0.89416848			10	6
8/27/2019 0:11	39.65911	-119.8696	5024.192	171.5625	0.89416848			10	6
8/27/2019 0:11	39.65911	-119.8696	5022.467	165.58594	0.69978404			10	6
8/27/2019 0:11	39.6591	-119.8696	5020.954	178.24219	0.69978404			10	6
8/27/2019 0:11	39.6591	-119.8696	5020.509	187.38281	0.71922247			10	6
8/27/2019 0:11	39.6591	-119.8696	5019.807	192.30469	0			10	6
8/27/2019 0:11	39.65911	-119.8696	5018.544	329.0625	1.57451404			10	6
8/27/2019 0:11	39.65913	-119.8696	5018.464	1.40625	1.57451404			10	6
8/27/2019 0:11	39.65913	-119.8696	5017.964	5.9765625	1.57451404			10	6
8/27/2019 0:11	39.65915	-119.8696	5017.71	9.84375	1.90496764			10	6
8/27/2019 0:11	39.65917	-119.8696	5017.332	6.6796875	2.77969752			10	6
8/27/2019 0:11	39.65918	-119.8696	5017.839	1.7578125	2.77969752			10	6
8/27/2019 0:11	39.6592	-119.8696	5016.162	2.4609375	2.19654426			10	6
8/27/2019 0:11	39.6592	-119.8696	5015.477	0.3515625	2.13822899			10	6
8/27/2019 0:11	39.6592	-119.8696	5013.485	2.4609375	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:11	39.6592	-119.8696	5013.279	351.91406	0.31101511			10	4
8/27/2019 0:11	39.65921	-119.8696	5012.506	358.24219	2.33261348			10	4
8/27/2019 0:11	39.65923	-119.8696	5011.397	356.13281	2.33261348			10	4
8/27/2019 0:11	39.65923	-119.8696	5009.547	356.83594	0			10	4
8/27/2019 0:11	39.65923	-119.8696	5010.437	355.42969	0			10	4
8/27/2019 0:11	39.65923	-119.8696	5009.382	343.82813	0			10	4
8/27/2019 0:11	39.65922	-119.8696	5008.737	181.75781	0.46652267			10	4
8/27/2019 0:11	39.65921	-119.8696	5007.462	170.85938	0			10	4
8/27/2019 0:11	39.65921	-119.8696	5005.71	163.47656	0			10	4
8/27/2019 0:11	39.65921	-119.8696	5004.769	130.78125	0			10	6
8/27/2019 0:11	39.65921	-119.8696	5006.224	177.53906	0			10	6
8/27/2019 0:11	39.65921	-119.8696	5006.053	199.6875	0			10	6
8/27/2019 0:11	39.65921	-119.8696	5006.677	199.33594	0			10	6
8/27/2019 0:11	39.65921	-119.8696	5007.991	198.98438	0			10	6
8/27/2019 0:11	39.6592	-119.8696	5008.24	185.27344	0			10	6
8/27/2019 0:11	39.6592	-119.8696	5007.717	173.32031	0.48596112			10	6
8/27/2019 0:11	39.65919	-119.8696	5007.296	175.78125	0.56371489			10	6
8/27/2019 0:11	39.65919	-119.8696	5007.089	175.42969	0.50539955			10	6
8/27/2019 0:11	39.65918	-119.8696	5007.316	176.83594	0.56371489			10	6
8/27/2019 0:11	39.65916	-119.8696	5006.432	173.67188	1.04967607			10	6
8/27/2019 0:11	39.65915	-119.8696	5007.316	175.42969	1.74946			10	6
8/27/2019 0:12	39.65913	-119.8696	5007.451	176.13281	1.74946			10	6
8/27/2019 0:12	39.65913	-119.8696	5006.81	178.59375	0			10	6
8/27/2019 0:12	39.65913	-119.8696	5005.741	179.29688	0.48596112			10	6
8/27/2019 0:12	39.65914	-119.8696	5005.5	357.1875	0.48596112			10	6
8/27/2019 0:12	39.65915	-119.8696	5003.362	358.59375	0.42764579			10	6
8/27/2019 0:12	39.65915	-119.8696	5005.478	2.8125	0.68034556			10	6
8/27/2019 0:12	39.65915	-119.8696	5004.57	169.80469	0			10	6
8/27/2019 0:12	39.65915	-119.8696	5003.711	177.1875	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:12	39.65915	-119.8696	5002.413	359.29688	0			10	6
8/27/2019 0:12	39.65916	-119.8696	5001.98	1.0546875	0.44708424			10	6
8/27/2019 0:12	39.65917	-119.8696	5001.664	0	0.85529157			10	6
8/27/2019 0:12	39.65918	-119.8696	5002.528	0.3515625	0.75809932			10	6
8/27/2019 0:12	39.65919	-119.8696	5003.852	0.3515625	0.85529157			10	6
8/27/2019 0:12	39.65919	-119.8696	5003.616	358.59375	0.34989202			10	6
8/27/2019 0:12	39.6592	-119.8696	5002.946	357.1875	0.62203022			10	6
8/27/2019 0:12	39.6592	-119.8696	5001.192	341.36719	0.62203022			10	6
8/27/2019 0:12	39.65919	-119.8696	5002.04	187.03125	0.62203022			10	6
8/27/2019 0:12	39.65918	-119.8696	5001.995	182.10938	0.79697623			10	6
8/27/2019 0:12	39.65918	-119.8696	5002.411	183.16406	0.79697623			10	6
8/27/2019 0:12	39.65918	-119.8696	5001.859	187.38281	0.64146871			10	6
8/27/2019 0:12	39.65918	-119.8696	5001.775	319.92188	0			10	6
8/27/2019 0:12	39.65919	-119.8696	5001.65	354.72656	0.64146871			10	6
8/27/2019 0:12	39.65919	-119.8696	5003.488	348.39844	0			10	6
8/27/2019 0:12	39.65919	-119.8696	5003.534	350.85938	0.50539955			10	6
8/27/2019 0:12	39.6592	-119.8696	5002.788	356.83594	0.75809932			10	6
8/27/2019 0:12	39.65921	-119.8696	5001.484	357.53906	0.79697623			10	6
8/27/2019 0:12	39.65922	-119.8696	4999.765	0.3515625	0.75809932			10	6
8/27/2019 0:12	39.65922	-119.8696	5000.847	357.53906	0			10	6
8/27/2019 0:12	39.65922	-119.8696	4999.09	359.29688	0			10	6
8/27/2019 0:12	39.65923	-119.8696	4998.241	356.13281	0.42764579			10	6
8/27/2019 0:12	39.65923	-119.8696	5000.515	178.24219	0.58315337			10	6
8/27/2019 0:12	39.65922	-119.8696	4999.918	173.32031	0			10	6
8/27/2019 0:12	39.65922	-119.8696	4999.053	171.21094	0.40820733			10	6
8/27/2019 0:12	39.65923	-119.8696	4997.849	4.21875	0.40820733			10	6
8/27/2019 0:12	39.65923	-119.8696	4997.14	1.0546875	0			10	6
8/27/2019 0:12	39.65923	-119.8696	4996.887	0.703125	0.34989202			10	6
8/27/2019 0:12	39.65924	-119.8696	4997.16	8.0859375	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:12	39.65922	-119.8696	4997.484	176.48438	0.34989202			10	6
8/27/2019 0:12	39.6592	-119.8696	4997.034	177.89063	1.65226786			10	6
8/27/2019 0:12	39.65919	-119.8696	4997.638	178.94531	1.03023752			10	6
8/27/2019 0:12	39.65918	-119.8696	4996.18	178.59375	1.55507562			10	6
8/27/2019 0:12	39.65916	-119.8696	4996.032	177.1875	1.24406045			10	6
8/27/2019 0:12	39.65916	-119.8696	4995.171	174.72656	0			10	6
8/27/2019 0:12	39.65918	-119.8696	4996.614	14.0625	1.24406045			10	6
8/27/2019 0:12	39.6592	-119.8696	4996.475	10.546875	1.65226786			10	6
8/27/2019 0:12	39.6592	-119.8696	4994.512	24.609375	1.94384449			10	6
8/27/2019 0:12	39.65919	-119.8696	4995.758	114.96094	1.65226786			10	6
8/27/2019 0:12	39.65916	-119.8695	4997.937	164.17969	1.94384449			10	6
8/27/2019 0:12	39.65912	-119.8695	4997.071	175.78125	3.79049685			10	6
8/27/2019 0:12	39.6591	-119.8695	4995.879	180.35156	2.77969752			10	6
8/27/2019 0:12	39.65909	-119.8696	4993.957	184.57031	2.77969752			10	6
8/27/2019 0:12	39.65908	-119.8696	4994.106	186.32813	1.41900652			10	6
8/27/2019 0:12	39.65908	-119.8696	4993.837	198.63281	1.32181427			10	6
8/27/2019 0:12	39.65908	-119.8696	4993.297	201.79688	1.32181427			10	6
8/27/2019 0:12	39.65907	-119.8696	4992.213	203.55469	1.78833696			10	6
8/27/2019 0:12	39.65907	-119.8696	4992.24	203.55469	1.78833696			10	6
8/27/2019 0:12	39.65909	-119.8696	4991.154	359.29688	1.78833696			10	6
8/27/2019 0:12	39.65912	-119.8696	4992.674	11.601563	2.58531326			10	6
8/27/2019 0:12	39.65914	-119.8696	4991.868	19.6875	2.58531326			10	6
8/27/2019 0:12	39.65915	-119.8696	4990.952	26.015625	1.43844494			10	6
8/27/2019 0:13	39.65916	-119.8695	4989.336	24.609375	2.37149033			10	6
8/27/2019 0:13	39.65917	-119.8695	4987.96	15.46875	1.71058314			10	6
8/27/2019 0:13	39.65918	-119.8695	4988.28	10.546875	0			10	6
8/27/2019 0:13	39.65918	-119.8695	4986.272	4.5703125	1.16630674			10	6
8/27/2019 0:13	39.65918	-119.8695	4985.547	5.625	0			10	6
8/27/2019 0:13	39.65918	-119.8695	4987.634	335.39063	0.71922247			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:13	39.65918	-119.8696	4989.615	312.1875	0.71922247			10	6
8/27/2019 0:13	39.65918	-119.8696	4988.417	313.59375	0			10	6
8/27/2019 0:13	39.65918	-119.8696	4986.327	316.05469	0.75809932			10	6
8/27/2019 0:13	39.65917	-119.8696	4986.173	160.3125	0.40820733			10	6
8/27/2019 0:13	39.65916	-119.8695	4984.834	174.02344	1.24406045			10	6
8/27/2019 0:13	39.65915	-119.8695	4984.871	177.53906	1.24406045			10	6
8/27/2019 0:13	39.65914	-119.8695	4984.743	178.94531	1.28293741			10	6
8/27/2019 0:13	39.65913	-119.8696	4983.786	184.92188	1.73002157			10	6
8/27/2019 0:13	39.65912	-119.8696	4983.608	186.32813	1.16630674			10	6
8/27/2019 0:13	39.65911	-119.8696	4982.024	187.73438	1.16630674			10	6
8/27/2019 0:13	39.65911	-119.8696	4981.725	182.46094	0			10	6
8/27/2019 0:13	39.65912	-119.8696	4981.634	174.375	0.29157669			10	6
8/27/2019 0:13	39.65913	-119.8696	4983.909	1.0546875	0.29157669			10	6
8/27/2019 0:13	39.65914	-119.8696	4983.768	0	0.79697623			10	6
8/27/2019 0:13	39.65915	-119.8696	4984.777	0	0.97192225			10	6
8/27/2019 0:13	39.65916	-119.8696	4984.819	359.29688	0.79697623			10	6
8/27/2019 0:13	39.65916	-119.8696	4983.916	358.94531	0			10	6
8/27/2019 0:13	39.65915	-119.8696	4984.527	185.97656	0.48596112			10	6
8/27/2019 0:13	39.65915	-119.8696	4984.657	176.13281	0.31101511			10	6
8/27/2019 0:13	39.65915	-119.8696	4985.819	174.02344	0.64146871			10	6
8/27/2019 0:13	39.65914	-119.8696	4985.807	169.80469	0.56371489			10	6
8/27/2019 0:13	39.65915	-119.8695	4984.215	76.640625	0.64146871			10	6
8/27/2019 0:13	39.65915	-119.8695	4985.831	24.960938	0.40820733			10	6
8/27/2019 0:13	39.65915	-119.8695	4987.806	5.2734375	0.64146871			10	6
8/27/2019 0:13	39.65914	-119.8695	4987.736	187.03125	1.73002157			10	6
8/27/2019 0:13	39.65913	-119.8695	4987.583	179.29688	1.73002157			10	6
8/27/2019 0:13	39.65912	-119.8695	4987.803	173.67188	1.73002157			10	4
8/27/2019 0:13	39.65911	-119.8695	4985.465	172.61719	2.04103662			10	4
8/27/2019 0:13	39.65908	-119.8695	4985.773	167.69531	3.47948156			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:13	39.65907	-119.8695	4985.259	163.82813	3.47948156			10	4
8/27/2019 0:13	39.65908	-119.8695	4983.834	150.11719	1.18574517			10	4
8/27/2019 0:13	39.65911	-119.8695	4983.115	18.632813	1.18574517			10	4
8/27/2019 0:13	39.65912	-119.8695	4981.945	4.5703125	1.55507562			10	4
8/27/2019 0:13	39.65913	-119.8695	4981.07	7.3828125	0.87473			10	4
8/27/2019 0:13	39.65913	-119.8695	4979.857	18.984375	1.04967607			10	4
8/27/2019 0:13	39.65913	-119.8695	4979.005	141.32813	0			10	4
8/27/2019 0:13	39.65913	-119.8695	4977.162	141.32813	0			10	4
8/27/2019 0:13	39.65913	-119.8695	4976.774	76.289063	0			10	4
8/27/2019 0:13	39.65913	-119.8695	4975.001	86.132813	0			10	4
8/27/2019 0:13	39.65912	-119.8695	4974.255	175.78125	0.69978404			10	4
8/27/2019 0:13	39.65912	-119.8695	4973.103	181.05469	0			10	4
8/27/2019 0:13	39.65912	-119.8695	4971.639	184.21875	0.33045357			10	4
8/27/2019 0:13	39.65911	-119.8695	4970.504	182.8125	0.33045357			10	4
8/27/2019 0:13	39.65911	-119.8695	4969.481	187.73438	0.36933045			10	4
8/27/2019 0:13	39.65912	-119.8695	4968.591	2.8125	0			10	4
8/27/2019 0:13	39.65912	-119.8695	4966.727	357.89063	0			10	4
8/27/2019 0:13	39.65913	-119.8695	4966.333	7.3828125	0			10	4
8/27/2019 0:13	39.65914	-119.8695	4965.566	175.78125	0			10	3
8/27/2019 0:13	39.65914	-119.8695	4963.991	7.03125	0			10	3
8/27/2019 0:13	39.65915	-119.8695	4963.232	331.875	0			10	3
8/27/2019 0:13	39.65915	-119.8695	4962.515	354.72656	0			10	3
8/27/2019 0:13	39.65915	-119.8695	4961.839	1.7578125	0			10	3
8/27/2019 0:13	39.65916	-119.8695	4961.81	354.02344	0			10	4
8/27/2019 0:13	39.65916	-119.8695	4960.241	352.96875	0			10	4
8/27/2019 0:14	39.65916	-119.8695	4959.718	304.80469	0			10	3
8/27/2019 0:14	39.65916	-119.8695	4957.835	174.02344	0			10	3
8/27/2019 0:14	39.65915	-119.8695	4957.492	165.9375	0			10	4
8/27/2019 0:14	39.65915	-119.8695	4956.864	85.78125	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:14	39.65915	-119.8695	4956.141	80.859375	0			10	3
8/27/2019 0:14	39.65915	-119.8695	4955.416	123.39844	0			10	3
8/27/2019 0:14	39.65914	-119.8695	4955.495	158.20313	0			10	3
8/27/2019 0:14	39.65914	-119.8695	4954.206	162.42188	0			10	3
8/27/2019 0:14	39.65914	-119.8695	4954.469	156.79688	0			10	3
8/27/2019 0:14	39.65914	-119.8696	4954.339	151.17188	0			10	3
8/27/2019 0:14	39.65914	-119.8696	4954.071	19.6875	0			10	3
8/27/2019 0:14	39.65913	-119.8696	4954.868	180.70313	0			10	3
8/27/2019 0:14	39.65913	-119.8696	4956.236	230.625	0			10	3
8/27/2019 0:14	39.65913	-119.8696	4956.941	307.61719	0			10	3
8/27/2019 0:14	39.65913	-119.8696	4957.266	271.40625	0			10	3
8/27/2019 0:14	39.65913	-119.8696	4958.044	267.89063	0			10	3
8/27/2019 0:14	39.65913	-119.8696	4960.345	228.16406	0			10	3
8/27/2019 0:14	39.65913	-119.8696	4961.135	34.804688	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4962.674	329.76563	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.186	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.404	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4966.771	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4967.061	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4967.371	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4967.089	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4966.892	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4966.653	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4967.031	-1	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4967.754	188.08594	0.31101511			10	4
8/27/2019 0:14	39.65913	-119.8696	4967.021	209.88281	0.29157669			10	3
8/27/2019 0:14	39.65913	-119.8696	4967.036	202.5	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4966.82	219.02344	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4965.785	164.53125	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:14	39.65913	-119.8696	4965.663	166.64063	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4966.306	117.07031	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4965.578	66.796875	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4964.982	35.859375	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4965.446	358.59375	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.952	17.578125	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.816	319.57031	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.059	284.0625	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.118	226.75781	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.415	47.109375	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4963.298	72.070313	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4961.335	206.01563	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4961.052	218.32031	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4959.564	237.30469	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4956.802	237.65625	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4955.525	277.73438	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4954.598	252.77344	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4953.091	248.20313	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4951.958	227.8125	0			10	3
8/27/2019 0:14	39.65912	-119.8696	4952.643	229.57031	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4951.537	221.83594	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4950.41	154.6875	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4949.98	76.289063	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4949.046	37.617188	0			10	4
8/27/2019 0:14	39.65912	-119.8696	4949.072	16.875	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4948.408	20.390625	0			10	4
8/27/2019 0:14	39.65913	-119.8696	4947.449	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4946.809	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4946.65	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:15	39.65913	-119.8696	4946.305	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4945.414	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4947.167	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4947.916	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4949.28	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4949.489	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4950.079	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4950.881	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4952.467	-1	0			10	3
8/27/2019 0:15	39.65914	-119.8696	4951.854	-1	0			10	3
8/27/2019 0:15	39.65914	-119.8696	4951.607	-1	0			10	3
8/27/2019 0:15	39.65914	-119.8696	4949.246	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4949.739	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4948.823	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4949.018	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4950.022	-1	0			10	3
8/27/2019 0:15	39.65913	-119.8696	4951.051	-1	0			10	3
8/27/2019 0:15	39.65913	-119.8696	4951.73	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4952.596	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4953.717	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4953.596	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4955.325	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4956.711	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4957.64	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4956.989	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4956.896	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4956.234	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4956.122	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4955.279	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:15	39.65912	-119.8696	4955.895	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4957.314	-1	0			10	4
8/27/2019 0:15	39.65912	-119.8696	4957.494	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4956.805	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4958.009	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4958.261	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4957.679	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4957.762	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4957.652	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4955.924	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4954.91	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4953.445	-1	0			10	6
8/27/2019 0:15	39.65913	-119.8696	4953.869	-1	0			10	6
8/27/2019 0:15	39.65913	-119.8696	4952.862	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4951.537	-1	0			10	6
8/27/2019 0:15	39.65913	-119.8696	4949.635	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4949.846	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4949.789	-1	0			10	4
8/27/2019 0:15	39.65913	-119.8696	4949.23	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4948.966	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4948.234	-1	0			10	4
8/27/2019 0:15	39.65914	-119.8696	4948.434	-1	0			10	4
8/27/2019 0:15	39.65915	-119.8696	4949.664	-1	0			10	4
8/27/2019 0:15	39.65915	-119.8696	4950.606	-1	0			10	6
8/27/2019 0:15	39.65915	-119.8696	4950.712	-1	0			10	6
8/27/2019 0:15	39.65916	-119.8696	4951.019	-1	0			10	4
8/27/2019 0:15	39.65916	-119.8696	4952.544	-1	0			10	4
8/27/2019 0:15	39.65916	-119.8696	4953.206	-1	0			10	4
8/27/2019 0:15	39.65916	-119.8696	4952.927	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:16	39.65916	-119.8696	4954.756	-1	0			10	4
8/27/2019 0:16	39.65915	-119.8696	4953.457	-1	0			10	4
8/27/2019 0:16	39.65915	-119.8696	4951.004	-1	0			10	4
8/27/2019 0:16	39.65915	-119.8696	4952.695	-1	0			10	4
8/27/2019 0:16	39.65914	-119.8696	4950.822	-1	0			10	4
8/27/2019 0:16	39.65914	-119.8696	4949.334	-1	0			10	4
8/27/2019 0:16	39.65913	-119.8696	4948.897	-1	0			10	4
8/27/2019 0:16	39.65913	-119.8696	4949.165	-1	0			10	4
8/27/2019 0:16	39.65913	-119.8696	4949.161	-1	0			10	4
8/27/2019 0:16	39.65912	-119.8696	4949.533	-1	0			10	4
8/27/2019 0:16	39.65912	-119.8696	4950.578	-1	0			10	4
8/27/2019 0:16	39.65912	-119.8696	4950.302	-1	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4949.814	-1	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4949.278	-1	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4950.067	25.3125	0.34989202			10	4
8/27/2019 0:16	39.65911	-119.8696	4949.142	16.171875	0			10	4
8/27/2019 0:16	39.6591	-119.8696	4948.954	28.476563	0			10	4
8/27/2019 0:16	39.6591	-119.8696	4947.982	169.45313	0			10	4
8/27/2019 0:16	39.6591	-119.8696	4948.312	70.664063	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4948.083	15.46875	0.44708424			10	6
8/27/2019 0:16	39.65911	-119.8696	4947.276	14.414063	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4947.161	16.171875	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4949.496	72.070313	0			10	6
8/27/2019 0:16	39.65911	-119.8696	4949.337	33.046875	0			10	6
8/27/2019 0:16	39.65911	-119.8696	4950.105	31.992188	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4949.31	16.523438	0.46652267			10	4
8/27/2019 0:16	39.65911	-119.8696	4947.012	15.117188	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4946.323	11.25	0			10	4
8/27/2019 0:16	39.65911	-119.8696	4946.283	9.84375	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:16	39.65912	-119.8696	4945.793	9.84375	0			10	4
8/27/2019 0:16	39.65912	-119.8696	4946.017	10.546875	0			10	4
8/27/2019 0:16	39.65912	-119.8696	4944.468	14.414063	0			10	4
8/27/2019 0:16	39.65912	-119.8696	4942.77	23.90625	0			10	4
8/27/2019 0:16	39.65912	-119.8696	4941.886	16.523438	0			10	4
8/27/2019 0:16	39.65913	-119.8696	4942.043	357.53906	0			10	4
8/27/2019 0:16	39.65913	-119.8696	4939.927	10.195313	0.33045357			10	4
8/27/2019 0:16	39.65913	-119.8696	4941.101	19.335938	0			10	4
8/27/2019 0:16	39.65913	-119.8696	4941.362	21.09375	0			10	4
8/27/2019 0:16	39.65914	-119.8696	4941.484	15.820313	0.44708424			10	6
8/27/2019 0:16	39.65915	-119.8696	4942.065	11.953125	0.44708424			10	6
8/27/2019 0:16	39.65916	-119.8696	4942.849	14.0625	0.3887689			10	4
8/27/2019 0:16	39.65917	-119.8696	4943.293	13.359375	0.93304533			10	4
8/27/2019 0:16	39.65918	-119.8696	4941.893	10.195313	0.93304533			10	4
8/27/2019 0:16	39.65918	-119.8696	4941.69	7.734375	0			10	4
8/27/2019 0:16	39.65918	-119.8696	4938.576	351.21094	0.56371489			10	4
8/27/2019 0:16	39.65918	-119.8696	4937.903	185.97656	0			10	4
8/27/2019 0:16	39.65917	-119.8696	4938.306	189.14063	0			10	4
8/27/2019 0:16	39.65917	-119.8696	4937.912	183.51563	0			10	4
8/27/2019 0:16	39.65917	-119.8696	4938.019	199.6875	0			10	6
8/27/2019 0:16	39.65917	-119.8696	4938.196	182.8125	0			10	6
8/27/2019 0:16	39.65916	-119.8696	4938.401	177.1875	0			10	4
8/27/2019 0:16	39.65916	-119.8696	4938.323	177.1875	0			10	6
8/27/2019 0:16	39.65916	-119.8696	4938.525	137.8125	0			10	6
8/27/2019 0:16	39.65916	-119.8696	4940.036	163.125	0			10	6
8/27/2019 0:16	39.65915	-119.8696	4936.128	188.4375	0			10	6
8/27/2019 0:16	39.65915	-119.8696	4936.276	188.78906	0.52483803			10	6
8/27/2019 0:16	39.65915	-119.8697	4936.72	191.25	0			10	6
8/27/2019 0:16	39.65915	-119.8697	4936.642	203.90625	0.29157669			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:16	39.65915	-119.8697	4935.428	2.109375	0			10	6
8/27/2019 0:16	39.65915	-119.8697	4935.146	12.304688	0			10	6
8/27/2019 0:17	39.65914	-119.8697	4934.463	181.40625	0			10	6
8/27/2019 0:17	39.65914	-119.8697	4934.316	187.73438	0			10	4
8/27/2019 0:17	39.65913	-119.8697	4933.49	188.4375	0.56371489			10	4
8/27/2019 0:17	39.65912	-119.8697	4933.109	187.03125	0.29157669			10	4
8/27/2019 0:17	39.65912	-119.8697	4932.727	189.14063	0			10	4
8/27/2019 0:17	39.65911	-119.8697	4930.839	182.46094	0			10	4
8/27/2019 0:17	39.65911	-119.8697	4929.379	190.89844	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4929.934	179.64844	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4930.047	186.67969	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4930.698	186.67969	0			10	4
8/27/2019 0:17	39.65909	-119.8697	4930.71	158.20313	0			10	4
8/27/2019 0:17	39.65909	-119.8697	4929.939	158.20313	0			10	6
8/27/2019 0:17	39.65909	-119.8697	4930.482	67.148438	0			10	4
8/27/2019 0:17	39.65909	-119.8697	4928.89	18.632813	0			10	4
8/27/2019 0:17	39.65909	-119.8697	4928.268	18.632813	0			10	4
8/27/2019 0:17	39.65909	-119.8697	4928.543	356.13281	0			10	6
8/27/2019 0:17	39.65909	-119.8697	4926.726	197.57813	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4925.133	194.76563	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4924.849	169.10156	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4924.267	140.27344	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4924.089	53.789063	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4924.683	56.601563	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4923.592	56.601563	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4924.405	172.61719	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4923.973	183.51563	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4922.806	149.41406	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4922.9	272.8125	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:17	39.6591	-119.8697	4921.43	194.0625	0			10	6
8/27/2019 0:17	39.6591	-119.8697	4921.209	222.1875	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4920.491	74.882813	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4919.722	95.273438	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4920.039	125.15625	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4920.202	174.02344	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4921.217	208.125	0			10	4
8/27/2019 0:17	39.6591	-119.8697	4921.336	-1	0			10	4
8/27/2019 0:17	39.65909	-119.8697	4921.854	190.89844	0.29157669			10	4
8/27/2019 0:17	39.65909	-119.8697	4922.019	180.70313	0.31101511			10	4
8/27/2019 0:17	39.65909	-119.8697	4921.603	184.92188	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4921.161	187.73438	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4921.097	193.35938	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4921.51	190.89844	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4921.724	190.89844	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4920.93	155.39063	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4919.389	41.484375	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4919.006	41.484375	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4919.032	41.484375	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4918.62	98.4375	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4917.425	98.4375	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4917.108	153.63281	0			10	4
8/27/2019 0:17	39.65907	-119.8697	4917.184	157.5	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4916.738	172.26563	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4916.627	174.375	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4917.24	174.375	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4916.691	171.91406	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4916.324	169.10156	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4917.875	219.02344	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:17	39.65908	-119.8697	4917.548	155.03906	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4917.365	21.09375	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4917.058	21.09375	0			10	4
8/27/2019 0:17	39.65908	-119.8697	4916.777	9.140625	0			10	4
8/27/2019 0:18	39.65908	-119.8697	4916.359	9.140625	0			10	4
8/27/2019 0:18	39.65908	-119.8697	4917.124	29.179688	0			10	4
8/27/2019 0:18	39.65908	-119.8697	4917.976	143.78906	0			10	4
8/27/2019 0:18	39.65908	-119.8697	4918.689	134.64844	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4918.468	161.36719	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4919.241	84.375	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4919.458	350.15625	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4919.339	-1	0			10	3
8/27/2019 0:18	39.65909	-119.8697	4919.601	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4920.635	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4921.012	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4919.593	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4920.808	-1	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4920.971	-1	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4921.514	-1	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4921.949	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4922.353	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4921.815	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4922.368	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4922.745	-1	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4925.074	2.4609375	0.3887689			10	4
8/27/2019 0:18	39.65909	-119.8697	4924.769	359.64844	0			10	4
8/27/2019 0:18	39.65909	-119.8697	4927.303	35.15625	0			10	6
8/27/2019 0:18	39.65909	-119.8697	4927.622	100.19531	0			10	6
8/27/2019 0:18	39.65909	-119.8697	4926.648	100.54688	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:18	39.6591	-119.8697	4927.917	52.382813	0			10	6
8/27/2019 0:18	39.6591	-119.8697	4928.547	68.554688	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4927.796	193.00781	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4927.255	193.00781	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4926.89	198.63281	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4926.331	132.1875	0			10	4
8/27/2019 0:18	39.6591	-119.8697	4925.513	124.45313	0			10	4
8/27/2019 0:18	39.65911	-119.8697	4929.298	62.929688	0			10	4
8/27/2019 0:18	39.65911	-119.8697	4931.183	43.945313	0			10	4
8/27/2019 0:18	39.65911	-119.8697	4931.153	5.9765625	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4930.305	132.53906	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4929.805	117.77344	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4930.171	117.77344	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4929.085	61.523438	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4929.306	53.4375	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4929.945	71.367188	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4929.614	63.632813	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4929.144	63.632813	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4928.244	63.632813	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4927.618	70.664063	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4927.634	70.664063	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4926.79	166.28906	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4926.276	190.54688	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4926.647	189.14063	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4926.122	189.14063	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4927.192	-1	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4926.412	-1	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4926.314	-1	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4925.384	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:18	39.65912	-119.8697	4925.256	-1	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4925.129	-1	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4924.372	-1	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4923.854	-1	0			10	4
8/27/2019 0:18	39.65912	-119.8697	4923.914	-1	0			10	6
8/27/2019 0:18	39.65912	-119.8697	4926.113	-1	0			10	4
8/27/2019 0:19	39.65912	-119.8697	4919.613	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4919.732	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4916.736	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4913.712	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4912.923	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4907.572	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4909.967	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4909.691	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4911.514	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4914.699	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4916.866	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4919.855	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4920.77	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4922.626	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4925.044	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4925.009	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4926.955	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4927.176	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4925.469	-1	0			10	6
8/27/2019 0:19	39.65912	-119.8697	4924.843	-1	0			10	6
8/27/2019 0:19	39.65913	-119.8697	4924.33	-1	0			10	6
8/27/2019 0:19	39.65913	-119.8697	4926.027	-1	0			10	6
8/27/2019 0:19	39.65913	-119.8697	4926.992	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:19	39.65913	-119.8697	4928.222	-1	0			10	6
8/27/2019 0:19	39.65913	-119.8697	4926.556	-1	0			10	6
8/27/2019 0:19	39.65914	-119.8697	4926.58	-1	0			10	6
8/27/2019 0:19	39.65914	-119.8697	4927.923	-1	0			10	6
8/27/2019 0:19	39.65914	-119.8697	4927.552	-1	0			10	6
8/27/2019 0:19	39.65915	-119.8697	4928.141	-1	0			10	6
8/27/2019 0:19	39.65915	-119.8697	4927.721	-1	0			10	6
8/27/2019 0:19	39.65915	-119.8697	4927.066	-1	0			10	6
8/27/2019 0:19	39.65915	-119.8696	4927.228	-1	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4928.488	-1	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4929.768	-1	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4927.718	-1	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4926.127	179.64844	0.29157669			10	6
8/27/2019 0:19	39.65916	-119.8696	4925.425	179.64844	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4926.866	195.46875	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4923.518	230.97656	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4923.685	214.10156	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4924.738	155.03906	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4927.197	72.421875	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4927.314	89.648438	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4926.581	81.5625	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4926.42	93.164063	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4924.407	318.16406	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4923.466	317.10938	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4924.12	285.46875	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4924.033	330.82031	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4925.262	352.26563	0			10	6
8/27/2019 0:19	39.65917	-119.8696	4925.743	71.367188	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4922.512	236.60156	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:19	39.65916	-119.8696	4920.746	208.47656	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4918.033	232.38281	0			10	6
8/27/2019 0:19	39.65916	-119.8696	4918.783	220.07813	0			10	6
8/27/2019 0:19	39.65916	-119.8697	4919.663	281.25	0			10	6
8/27/2019 0:19	39.65916	-119.8697	4919.146	193.00781	0			10	6
8/27/2019 0:19	39.65916	-119.8697	4920.794	195.46875	0			10	6
8/27/2019 0:19	39.65916	-119.8697	4921.284	183.86719	0			10	6
8/27/2019 0:19	39.65916	-119.8697	4921.72	178.94531	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4922.671	150.46875	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4924.736	24.609375	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4926.29	10.898438	0			10	6
8/27/2019 0:20	39.65917	-119.8696	4926.137	13.007813	0			10	6
8/27/2019 0:20	39.65917	-119.8696	4925.545	11.25	0			10	6
8/27/2019 0:20	39.65917	-119.8697	4925.343	310.42969	0			10	4
8/27/2019 0:20	39.65918	-119.8697	4927.665	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8697	4927.456	-1	0			10	4
8/27/2019 0:20	39.65918	-119.8696	4926.567	-1	0			10	4
8/27/2019 0:20	39.65918	-119.8696	4928.055	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4929.298	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4930.368	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4930.414	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4930.813	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4931.452	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4930.815	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4929.512	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4928.51	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4928.53	-1	0			10	6
8/27/2019 0:20	39.65918	-119.8696	4927.046	-1	0			10	6
8/27/2019 0:20	39.65917	-119.8696	4922.567	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:20	39.65917	-119.8696	4920.688	-1	0			10	6
8/27/2019 0:20	39.65917	-119.8697	4918.188	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4915.76	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4913.595	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4913.01	-1	0			10	6
8/27/2019 0:20	39.65915	-119.8697	4912.7	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4912.692	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4911.479	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4911.734	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8697	4910.284	-1	0			10	4
8/27/2019 0:20	39.65916	-119.8696	4910.878	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8696	4910.44	-1	0			10	4
8/27/2019 0:20	39.65916	-119.8696	4911.592	-1	0			10	6
8/27/2019 0:20	39.65916	-119.8696	4909.606	177.1875	0.33045357			10	6
8/27/2019 0:20	39.65915	-119.8696	4911.041	182.46094	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4910.198	185.27344	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4911.16	171.21094	0			10	6
8/27/2019 0:20	39.65914	-119.8696	4913.137	202.5	0			10	6
8/27/2019 0:20	39.65914	-119.8696	4915.33	60.46875	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4916.572	4.21875	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4916.663	34.101563	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4917.253	329.41406	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4918.494	265.78125	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4918.509	238.35938	0			10	6
8/27/2019 0:20	39.65915	-119.8696	4918.745	221.48438	0			10	6
8/27/2019 0:20	39.65914	-119.8696	4919.329	209.53125	0			10	6
8/27/2019 0:20	39.65914	-119.8696	4920.859	206.71875	0			10	6
8/27/2019 0:20	39.65914	-119.8696	4921.67	216.21094	0			10	6
8/27/2019 0:20	39.65914	-119.8696	4920.794	213.39844	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:20	39.65913	-119.8696	4920.929	213.75	0			10	6
8/27/2019 0:20	39.65913	-119.8696	4921.763	219.375	0			10	6
8/27/2019 0:20	39.65913	-119.8696	4921.326	219.375	0			10	6
8/27/2019 0:20	39.65913	-119.8697	4921.666	18.984375	0			10	6
8/27/2019 0:20	39.65913	-119.8697	4921.864	153.28125	0			10	6
8/27/2019 0:20	39.65913	-119.8697	4920.681	177.1875	0			10	6
8/27/2019 0:20	39.65913	-119.8697	4922.851	188.78906	0			10	6
8/27/2019 0:20	39.65913	-119.8697	4923.202	180	0			10	6
8/27/2019 0:20	39.65913	-119.8697	4922.592	51.679688	0			10	6
8/27/2019 0:20	39.65913	-119.8697	4923.068	63.632813	0			10	6
8/27/2019 0:21	39.65913	-119.8697	4922.23	144.84375	0			10	6
8/27/2019 0:21	39.65913	-119.8696	4922.692	196.875	0			10	6
8/27/2019 0:21	39.65913	-119.8696	4924.055	189.14063	0			10	6
8/27/2019 0:21	39.65913	-119.8696	4924.169	2.8125	0			10	6
8/27/2019 0:21	39.65913	-119.8696	4922.423	21.445313	0			10	6
8/27/2019 0:21	39.65914	-119.8696	4922.473	-1	0			10	6
8/27/2019 0:21	39.65914	-119.8696	4923.317	-1	0			10	6
8/27/2019 0:21	39.65915	-119.8696	4923.791	-1	0			10	6
8/27/2019 0:21	39.65915	-119.8696	4923.928	-1	0			10	6
8/27/2019 0:21	39.65915	-119.8696	4924.244	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4925.967	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4926.89	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.631	-1	0			10	6
8/27/2019 0:21	39.65917	-119.8696	4926.528	-1	0			10	6
8/27/2019 0:21	39.65917	-119.8696	4924.403	-1	0			10	6
8/27/2019 0:21	39.65917	-119.8696	4923.461	-1	0			10	4
8/27/2019 0:21	39.65917	-119.8696	4924.137	-1	0			10	4
8/27/2019 0:21	39.65917	-119.8696	4924.104	-1	0			10	4
8/27/2019 0:21	39.65917	-119.8696	4924.938	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:21	39.65917	-119.8696	4925.917	-1	0			10	6
8/27/2019 0:21	39.65917	-119.8696	4926.163	-1	0			10	6
8/27/2019 0:21	39.65917	-119.8696	4926.037	-1	0			10	6
8/27/2019 0:21	39.65917	-119.8696	4926.387	-1	0			10	6
8/27/2019 0:21	39.65917	-119.8696	4925.765	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4923.73	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4923.824	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4923.991	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4924.004	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4924.008	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4926.262	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4925.929	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4926.496	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4926.687	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4924.457	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4925.568	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.866	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.521	-1	0			10	4
8/27/2019 0:21	39.65916	-119.8696	4927.579	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4928.006	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4928.566	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4926.083	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4925.917	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.023	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.091	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.746	-1	0			10	6
8/27/2019 0:21	39.65915	-119.8696	4927.24	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.341	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4927.557	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:21	39.65916	-119.8696	4927.251	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4926.408	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4925.956	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4923.165	-1	0			10	6
8/27/2019 0:21	39.65916	-119.8696	4922.598	-1	0			10	6
8/27/2019 0:21	39.65915	-119.8696	4920.921	-1	0			10	6
8/27/2019 0:21	39.65915	-119.8696	4921.094	-1	0			10	6
8/27/2019 0:21	39.65915	-119.8696	4919.941	-1	0			10	6
8/27/2019 0:21	39.65914	-119.8696	4919.066	-1	0			10	6
8/27/2019 0:21	39.65914	-119.8696	4917.456	-1	0			10	6
8/27/2019 0:21	39.65914	-119.8696	4918.591	-1	0			10	6
8/27/2019 0:21	39.65914	-119.8696	4918.42	-1	0			10	6
8/27/2019 0:22	39.65915	-119.8696	4918.981	-1	0			10	6
8/27/2019 0:22	39.65915	-119.8696	4918.051	-1	0			10	6
8/27/2019 0:22	39.65915	-119.8696	4917.018	-1	0			10	6
8/27/2019 0:22	39.65916	-119.8696	4916.216	-1	0			10	6
8/27/2019 0:22	39.65916	-119.8696	4914.236	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4913.308	-1	0			10	6
8/27/2019 0:22	39.65918	-119.8696	4913.72	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4913.695	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4912.508	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4911.251	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4911.384	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4912.187	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4913.004	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4912.73	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4913.01	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4911.189	-1	0			10	6
8/27/2019 0:22	39.65918	-119.8696	4910.591	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:22	39.65918	-119.8696	4910.145	-1	0			10	6
8/27/2019 0:22	39.65918	-119.8696	4910.115	-1	0			10	6
8/27/2019 0:22	39.65918	-119.8696	4909.758	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4908.991	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4910.364	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4908.404	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4909.29	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4909.317	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4907.27	-1	0			10	6
8/27/2019 0:22	39.65917	-119.8696	4907.835	-1	0			10	6
8/27/2019 0:22	39.65918	-119.8696	4907.731	-1	0			10	6
8/27/2019 0:22	39.65918	-119.8696	4906.677	-1	0			10	6
8/27/2019 0:22	39.65918	-119.8696	4905.555	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4905.927	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4907.012	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4907.769	-1	0			10	6
8/27/2019 0:22	39.65919	-119.8696	4906.663	-1	0			10	6
8/27/2019 0:22	39.6592	-119.8696	4908.008	-1	0			10	6
8/27/2019 0:22	39.6592	-119.8696	4907.062	-1	0			10	6
8/27/2019 0:22	39.6592	-119.8696	4907.997	-1	0			10	6
8/27/2019 0:22	39.6592	-119.8696	4909.147	-1	0			10	6
8/27/2019 0:22	39.65921	-119.8696	4909.469	-1	0			10	6
8/27/2019 0:22	39.65921	-119.8696	4910.853	-1	0			10	6
8/27/2019 0:22	39.65921	-119.8696	4911.161	-1	0			10	6
8/27/2019 0:22	39.65921	-119.8696	4911.592	-1	0			10	6
8/27/2019 0:22	39.65921	-119.8696	4913.133	-1	0			10	6
8/27/2019 0:22	39.65921	-119.8696	4911.225	-1	0			10	6
8/27/2019 0:22	39.65922	-119.8696	4913.376	-1	0			10	6
8/27/2019 0:22	39.65922	-119.8696	4912.447	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:22	39.65923	-119.8696	4913.103	-1	0			10	4
8/27/2019 0:22	39.65923	-119.8696	4913.788	-1	0			10	4
8/27/2019 0:22	39.65923	-119.8696	4913.781	-1	0			10	4
8/27/2019 0:22	39.65923	-119.8696	4915.177	-1	0			10	4
8/27/2019 0:22	39.65923	-119.8696	4915.573	-1	0			10	4
8/27/2019 0:22	39.65923	-119.8696	4916.959	-1	0			10	4
8/27/2019 0:22	39.65923	-119.8696	4916.305	-1	0			10	4
8/27/2019 0:22	39.65923	-119.8696	4915.975	-1	0			10	6
8/27/2019 0:22	39.65923	-119.8696	4915.093	-1	0			10	6
8/27/2019 0:22	39.65923	-119.8696	4914.31	-1	0			10	6
8/27/2019 0:22	39.65923	-119.8696	4915.535	-1	0			10	6
8/27/2019 0:22	39.65923	-119.8696	4916.371	-1	0			10	6
8/27/2019 0:22	39.65923	-119.8696	4915.805	-1	0			10	6
8/27/2019 0:22	39.65923	-119.8696	4916.501	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4916.964	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4916.441	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4917.597	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4917.353	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4916.299	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4918.272	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4917.701	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4917.798	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4918.61	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4919.422	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4920.202	-1	0			10	6
8/27/2019 0:23	39.65925	-119.8696	4919.803	-1	0			10	6
8/27/2019 0:23	39.65925	-119.8696	4921.085	-1	0			10	6
8/27/2019 0:23	39.65925	-119.8696	4921.826	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4921.69	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:23	39.65924	-119.8696	4921.756	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4921.231	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4919.736	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4919.219	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4916.884	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4915.42	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4915.206	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4915.673	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4915.408	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4915.198	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4914.442	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4914.222	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4913.745	-1	0			10	6
8/27/2019 0:23	39.65925	-119.8696	4914.703	-1	0			10	6
8/27/2019 0:23	39.65926	-119.8696	4914.779	-1	0			10	6
8/27/2019 0:23	39.65926	-119.8696	4915.474	-1	0			10	6
8/27/2019 0:23	39.65927	-119.8696	4915.214	-1	0			10	6
8/27/2019 0:23	39.65927	-119.8696	4914.909	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4915.019	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4914.819	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4916.278	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4917.224	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4918.595	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4920.054	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4921.081	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4921.471	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4920.59	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4921.514	-1	0			10	6
8/27/2019 0:23	39.65928	-119.8696	4923.236	-1	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:23	39.65928	-119.8696	4923.976	-1	0			10	6
8/27/2019 0:23	39.65927	-119.8696	4924.965	-1	0			10	6
8/27/2019 0:23	39.65927	-119.8696	4925.501	-1	0			10	6
8/27/2019 0:23	39.65927	-119.8696	4927.142	-1	0			10	6
8/27/2019 0:23	39.65926	-119.8696	4928.677	-1	0			10	6
8/27/2019 0:23	39.65926	-119.8696	4930.142	-1	0			10	6
8/27/2019 0:23	39.65925	-119.8696	4930.646	-1	0			10	6
8/27/2019 0:23	39.65925	-119.8696	4931.417	-1	0			10	4
8/27/2019 0:23	39.65924	-119.8696	4932.08	-1	0			10	6
8/27/2019 0:23	39.65924	-119.8696	4932.269	-1	0			10	6
8/27/2019 0:23	39.65923	-119.8696	4934.014	-1	0			10	4
8/27/2019 0:23	39.65923	-119.8696	4933.827	-1	0			10	6
8/27/2019 0:23	39.65922	-119.8696	4935.267	-1	0			10	6
8/27/2019 0:23	39.65922	-119.8696	4936.875	-1	0			10	4
8/27/2019 0:23	39.65922	-119.8696	4937.888	-1	0			10	4
8/27/2019 0:23	39.65921	-119.8696	4938.193	-1	0			10	4
8/27/2019 0:24	39.65921	-119.8696	4936.268	-1	0			10	4
8/27/2019 0:24	39.65921	-119.8696	4935.154	-1	0			10	4
8/27/2019 0:24	39.65921	-119.8696	4935.362	-1	0			10	4
8/27/2019 0:24	39.65922	-119.8696	4933.869	-1	0			10	4
8/27/2019 0:24	39.65922	-119.8696	4931.072	-1	0			10	4
8/27/2019 0:24	39.65923	-119.8696	4929.205	338.90625	0.42764579			10	4
8/27/2019 0:24	39.65924	-119.8696	4929.524	338.20313	0.29157669			10	4
8/27/2019 0:24	39.65925	-119.8696	4928.851	338.90625	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4928.202	341.71875	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4928.355	1.40625	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4927.951	1.40625	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4926.381	348.75	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4927.593	290.74219	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:24	39.65926	-119.8696	4927.048	256.64063	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4927.772	247.85156	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4927.93	256.64063	0			10	4
8/27/2019 0:24	39.65927	-119.8696	4925.514	318.16406	0			10	4
8/27/2019 0:24	39.65927	-119.8696	4923.481	329.0625	0			10	4
8/27/2019 0:24	39.65928	-119.8696	4921.888	323.4375	0.33045357			10	4
8/27/2019 0:24	39.65928	-119.8696	4920.743	332.92969	0			10	4
8/27/2019 0:24	39.65929	-119.8696	4921.492	337.85156	0			10	4
8/27/2019 0:24	39.65929	-119.8696	4922.068	347.34375	0			10	4
8/27/2019 0:24	39.65929	-119.8696	4919.239	336.09375	0			10	4
8/27/2019 0:24	39.6593	-119.8696	4920.056	291.79688	0			10	4
8/27/2019 0:24	39.6593	-119.8696	4921.398	213.04688	0			10	4
8/27/2019 0:24	39.65929	-119.8696	4921.478	202.85156	0			10	4
8/27/2019 0:24	39.65929	-119.8696	4921.971	215.15625	0			10	4
8/27/2019 0:24	39.65929	-119.8696	4923.116	195.11719	0			10	6
8/27/2019 0:24	39.65929	-119.8696	4924.023	163.125	0			10	6
8/27/2019 0:24	39.65928	-119.8696	4925.15	150.46875	0			10	6
8/27/2019 0:24	39.65928	-119.8696	4926.308	148.00781	0			10	6
8/27/2019 0:24	39.65928	-119.8696	4927.449	141.32813	0			10	6
8/27/2019 0:24	39.65927	-119.8696	4929.669	149.76563	0			10	6
8/27/2019 0:24	39.65927	-119.8696	4930.843	166.99219	0			10	6
8/27/2019 0:24	39.65926	-119.8696	4933.086	184.21875	0			10	6
8/27/2019 0:24	39.65926	-119.8696	4934.2	184.21875	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4934.471	321.67969	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4934.432	318.86719	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4934.257	316.05469	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4934.692	248.55469	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4934.72	182.46094	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4935.423	197.22656	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:24	39.65925	-119.8696	4934.728	197.22656	0			10	4
8/27/2019 0:24	39.65924	-119.8696	4934.53	272.10938	0			10	4
8/27/2019 0:24	39.65924	-119.8696	4934.514	140.27344	0			10	4
8/27/2019 0:24	39.65924	-119.8696	4934.467	18.632813	0			10	4
8/27/2019 0:24	39.65924	-119.8696	4936.042	10.898438	0			10	4
8/27/2019 0:24	39.65924	-119.8696	4934.969	356.83594	0			10	4
8/27/2019 0:24	39.65924	-119.8696	4935.507	12.304688	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4935.463	-1	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4935.525	-1	0			10	4
8/27/2019 0:24	39.65925	-119.8696	4935.521	-1	0			10	4
8/27/2019 0:24	39.65926	-119.8696	4935.496	-1	0			10	4
8/27/2019 0:24	39.65927	-119.8696	4935.611	-1	0			10	4
8/27/2019 0:24	39.65927	-119.8696	4936.734	-1	0			10	4
8/27/2019 0:24	39.65928	-119.8696	4937.156	-1	0			10	3
8/27/2019 0:24	39.65928	-119.8696	4938.386	-1	0			10	3
8/27/2019 0:24	39.65929	-119.8696	4939.295	-1	0			10	3
8/27/2019 0:24	39.65929	-119.8696	4940.137	-1	0			10	3
8/27/2019 0:24	39.6593	-119.8696	4940.38	-1	0			10	3
8/27/2019 0:25	39.6593	-119.8696	4941.926	-1	0			10	3
8/27/2019 0:25	39.65931	-119.8696	4943.344	-1	0			10	3
8/27/2019 0:25	39.65931	-119.8696	4944.292	-1	0			10	3
8/27/2019 0:25	39.65931	-119.8696	4947.553	-1	0			10	4
8/27/2019 0:25	39.65931	-119.8696	4946.525	-1	0			10	4
8/27/2019 0:25	39.65931	-119.8696	4946.908	-1	0			10	4
8/27/2019 0:25	39.65931	-119.8696	4948.894	-1	0			10	4
8/27/2019 0:25	39.65931	-119.8696	4951.421	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4953.294	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4952.928	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4953.496	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:25	39.6593	-119.8696	4952.243	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4951.367	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4950.061	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4948.614	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4948.008	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4948.768	-1	0			10	4
8/27/2019 0:25	39.6593	-119.8696	4949.565	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4949.617	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4950.515	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4952.002	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4952.239	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4954.401	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4952.924	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4953.102	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4953.542	-1	0			5	4
8/27/2019 0:25	39.6593	-119.8696	4952.699	-1	0			5	4
8/27/2019 0:25	39.65931	-119.8696	4952.706	-1	0			5	4
8/27/2019 0:25	39.65931	-119.8696	4952.442	-1	0			5	4
8/27/2019 0:25	39.65931	-119.8696	4953.052	-1	0			5	3
8/27/2019 0:25	39.65931	-119.8696	4953.55	-1	0			5	3
8/27/2019 0:25	39.65932	-119.8696	4954.317	-1	0			5	3
8/27/2019 0:25	39.65932	-119.8696	4954.951	-1	0			5	3
8/27/2019 0:25	39.65932	-119.8696	4956.001	-1	0			5	3
8/27/2019 0:25	39.65932	-119.8696	4955.651	-1	0			5	3
8/27/2019 0:25	39.65933	-119.8696	4956.264	-1	0			5	3
8/27/2019 0:25	39.65933	-119.8696	4957.522	-1	0			5	3
8/27/2019 0:25	39.65933	-119.8696	4958.082	-1	0			5	3
8/27/2019 0:25	39.65933	-119.8696	4958.775	-1	0			5	4
8/27/2019 0:25	39.65933	-119.8696	4959.44	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:25	39.65933	-119.8696	4959.244	-1	0			5	3
8/27/2019 0:25	39.65933	-119.8696	4960.05	-1	0			5	3
8/27/2019 0:25	39.65933	-119.8696	4960.749	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4960.661	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4960.381	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4960.188	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4962.076	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4961.877	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4962.775	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4962.956	-1	0			5	3
8/27/2019 0:25	39.65934	-119.8696	4963.485	-1	0			5	4
8/27/2019 0:25	39.65934	-119.8696	4964.017	-1	0			5	4
8/27/2019 0:25	39.65934	-119.8696	4964.628	-1	0			5	4
8/27/2019 0:25	39.65934	-119.8696	4964.329	-1	0			5	4
8/27/2019 0:25	39.65934	-119.8696	4964.707	-1	0			5	4
8/27/2019 0:25	39.65934	-119.8696	4964.273	-1	0			5	4
8/27/2019 0:25	39.65934	-119.8696	4964.334	-1	0			5	4
8/27/2019 0:25	39.65933	-119.8696	4964.487	-1	0			5	4
8/27/2019 0:25	39.65933	-119.8696	4966.578	-1	0			5	4
8/27/2019 0:25	39.65933	-119.8696	4966.612	-1	0			5	4
8/27/2019 0:26	39.65933	-119.8696	4966.532	-1	0			5	4
8/27/2019 0:26	39.65933	-119.8696	4965.799	-1	0			5	4
8/27/2019 0:26	39.65933	-119.8696	4966.449	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4967.331	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4967.556	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4968.269	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4966.929	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4966.885	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4967.584	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:26	39.65933	-119.8696	4968.766	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4969.804	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4969.976	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4971.358	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4972.962	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4972.993	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4973.762	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4974.117	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4975.158	-1	0			5	3
8/27/2019 0:26	39.65933	-119.8696	4976.116	-1	0			5	3
8/27/2019 0:26	39.65932	-119.8696	4977.568	-1	0			5	3
8/27/2019 0:26	39.65932	-119.8696	4978.195	-1	0			5	3
8/27/2019 0:26	39.65932	-119.8696	4979.711	-1	0			5	3
8/27/2019 0:26	39.65931	-119.8696	4980.881	-1	0			5	3
8/27/2019 0:26	39.65931	-119.8696	4984.321	-1	0			5	3
8/27/2019 0:26	39.65931	-119.8696	4985.268	-1	0			5	3
8/27/2019 0:26	39.6593	-119.8696	4987.537	-1	0			5	4
8/27/2019 0:26	39.6593	-119.8696	4987.131	-1	0			5	4
8/27/2019 0:26	39.6593	-119.8696	4988.224	-1	0			5	3
8/27/2019 0:26	39.6593	-119.8696	4987.914	-1	0			5	3
8/27/2019 0:26	39.65929	-119.8696	4988.535	-1	0			5	4
8/27/2019 0:26	39.65929	-119.8696	4990.163	-1	0			5	4
8/27/2019 0:26	39.65929	-119.8696	4989.07	-1	0			10	3
8/27/2019 0:26	39.65929	-119.8696	4990.791	-1	0			10	3
8/27/2019 0:26	39.65928	-119.8696	4991.916	-1	0			10	3
8/27/2019 0:26	39.65928	-119.8696	4992.55	-1	0			10	3
8/27/2019 0:26	39.65928	-119.8696	4993.971	-1	0			10	3
8/27/2019 0:26	39.65928	-119.8696	4993.89	-1	0			10	3
8/27/2019 0:26	39.65927	-119.8696	4994.447	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:26	39.65927	-119.8696	4994.419	-1	0			10	3
8/27/2019 0:26	39.65927	-119.8696	4995.025	-1	0			10	3
8/27/2019 0:26	39.65927	-119.8696	4995.702	-1	0			10	3
8/27/2019 0:26	39.65927	-119.8696	4995.029	-1	0			10	3
8/27/2019 0:26	39.65927	-119.8696	4994.464	-1	0			10	3
8/27/2019 0:26	39.65926	-119.8696	4995.092	-1	0			10	3
8/27/2019 0:26	39.65926	-119.8696	4993.468	-1	0			10	3
8/27/2019 0:26	39.65926	-119.8696	4993.012	-1	0			10	3
8/27/2019 0:26	39.65926	-119.8696	4994.052	-1	0			10	3
8/27/2019 0:26	39.65926	-119.8696	4993.509	-1	0			10	3
8/27/2019 0:26	39.65926	-119.8696	4994.281	-1	0			10	3
8/27/2019 0:26	39.65925	-119.8696	4995.072	-1	0			10	3
8/27/2019 0:26	39.65925	-119.8696	4993.749	-1	0			10	3
8/27/2019 0:26	39.65925	-119.8696	4993.308	-1	0			10	3
8/27/2019 0:26	39.65925	-119.8696	4993.75	-1	0			10	3
8/27/2019 0:26	39.65925	-119.8696	4994.013	-1	0			10	3
8/27/2019 0:26	39.65925	-119.8696	4992.472	-1	0			10	3
8/27/2019 0:26	39.65924	-119.8696	4992.244	-1	0			10	3
8/27/2019 0:26	39.65924	-119.8696	4993.268	-1	0			10	3
8/27/2019 0:26	39.65924	-119.8696	4992.066	-1	0			10	3
8/27/2019 0:26	39.65924	-119.8696	4991.951	-1	0			10	3
8/27/2019 0:26	39.65924	-119.8696	4992.224	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4990.984	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4991.829	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4990.958	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4992.015	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4991.796	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4990.258	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4991.043	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:27	39.65924	-119.8696	4991.363	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4991.536	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4991.89	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4992.092	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4991.701	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4991.201	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4989.972	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4990.22	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4990.68	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4989.582	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4988.346	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.815	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.45	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.938	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.807	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4989.045	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.261	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.139	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.203	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.094	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4989.067	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.854	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4988.411	-1	0			10	4
8/27/2019 0:27	39.65923	-119.8696	4987.568	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4987.298	-1	0			10	4
8/27/2019 0:27	39.65924	-119.8696	4988.585	-1	0			10	4
8/27/2019 0:27	39.65924	-119.8696	4989.374	-1	0			10	4
8/27/2019 0:27	39.65924	-119.8696	4990.543	-1	0			10	4
8/27/2019 0:27	39.65924	-119.8696	4990.909	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:27	39.65924	-119.8696	4990.183	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4990.307	-1	0			10	4
8/27/2019 0:27	39.65924	-119.8696	4990.721	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4988.207	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4988.086	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4988.3	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4988.702	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4987.68	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4988.195	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4989.346	-1	0			10	3
8/27/2019 0:27	39.65924	-119.8696	4990.327	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4991.69	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4993.369	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4993.022	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4994.051	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4994.84	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4996.237	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4997.767	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	4999.347	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	5000.728	-1	0			10	3
8/27/2019 0:27	39.65923	-119.8696	5001.608	-1	0			10	3
8/27/2019 0:27	39.65922	-119.8696	5003.381	-1	0			10	4
8/27/2019 0:27	39.65922	-119.8696	5004.655	-1	0			10	4
8/27/2019 0:27	39.65922	-119.8696	5006.609	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8696	5008.692	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8696	5011.62	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8696	5012.767	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8695	5013.276	-1	0			10	4
8/27/2019 0:28	39.6592	-119.8695	5013.759	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:28	39.6592	-119.8695	5014.717	-1	0			10	4
8/27/2019 0:28	39.6592	-119.8695	5015.5	-1	0			10	4
8/27/2019 0:28	39.6592	-119.8695	5015.619	-1	0			10	4
8/27/2019 0:28	39.6592	-119.8695	5016.501	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8695	5017.41	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8695	5017.517	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8695	5019.255	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8695	5019.11	-1	0			10	4
8/27/2019 0:28	39.65921	-119.8695	5017.884	-1	0			10	4
8/27/2019 0:28	39.65922	-119.8695	5018.126	-1	0			10	4
8/27/2019 0:28	39.65922	-119.8695	5017.378	-1	0			10	4
8/27/2019 0:28	39.65922	-119.8695	5016.075	-1	0			10	4
8/27/2019 0:28	39.65922	-119.8695	5015.82	-1	0			10	4
8/27/2019 0:28	39.65923	-119.8695	5015.65	-1	0			10	4
8/27/2019 0:28	39.65923	-119.8695	5015.531	-1	0			10	4
8/27/2019 0:28	39.65923	-119.8695	5014.999	-1	0			10	4
8/27/2019 0:28	39.65923	-119.8695	5014.17	-1	0			10	4
8/27/2019 0:28	39.65923	-119.8696	5013.896	-1	0			10	4
8/27/2019 0:28	39.65924	-119.8696	5014.306	-1	0			10	4
8/27/2019 0:28	39.65924	-119.8696	5013.237	-1	0			10	4
8/27/2019 0:28	39.65924	-119.8696	5012.096	-1	0			10	4
8/27/2019 0:28	39.65925	-119.8696	5010.587	-1	0			10	4
8/27/2019 0:28	39.65925	-119.8696	5009.05	-1	0			10	4
8/27/2019 0:28	39.65925	-119.8696	5009.345	-1	0			10	4
8/27/2019 0:28	39.65925	-119.8696	5010.572	-1	0			10	4
8/27/2019 0:28	39.65926	-119.8696	5008.846	-1	0			10	4
8/27/2019 0:28	39.65926	-119.8696	5008.944	-1	0			10	4
8/27/2019 0:28	39.65926	-119.8696	5008.04	-1	0			10	4
8/27/2019 0:28	39.65927	-119.8696	5009.913	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:28	39.65927	-119.8696	5008.69	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5008.17	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5007.427	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5006.868	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5007.92	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5008.424	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5009.284	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5009.125	-1	0			10	3
8/27/2019 0:28	39.65927	-119.8696	5009.488	-1	0			10	3
8/27/2019 0:28	39.65928	-119.8696	5010.219	-1	0			10	3
8/27/2019 0:28	39.65928	-119.8696	5011.081	-1	0			10	3
8/27/2019 0:28	39.65928	-119.8696	5012.062	-1	0			10	4
8/27/2019 0:28	39.65928	-119.8696	5011.558	-1	0			10	4
8/27/2019 0:28	39.65928	-119.8696	5011.716	-1	0			10	6
8/27/2019 0:28	39.65928	-119.8696	5011.367	-1	0			10	4
8/27/2019 0:28	39.65928	-119.8696	5010.839	-1	0			10	4
8/27/2019 0:28	39.65927	-119.8696	5009.744	-1	0			10	4
8/27/2019 0:28	39.65927	-119.8696	5010.012	-1	0			10	4
8/27/2019 0:28	39.65927	-119.8696	5010.201	-1	0			10	6
8/27/2019 0:28	39.65927	-119.8696	5009.863	-1	0			10	4
8/27/2019 0:28	39.65926	-119.8696	5009.154	-1	0			10	4
8/27/2019 0:28	39.65926	-119.8696	5008.867	-1	0			10	4
8/27/2019 0:28	39.65926	-119.8696	5008.526	-1	0			10	4
8/27/2019 0:28	39.65926	-119.8696	5007.932	-1	0			10	6
8/27/2019 0:28	39.65925	-119.8696	5007.173	-1	0			10	6
8/27/2019 0:28	39.65925	-119.8696	5006.966	-1	0			10	6
8/27/2019 0:29	39.65924	-119.8696	5006.28	-1	0			10	6
8/27/2019 0:29	39.65924	-119.8696	5005.468	-1	0			10	6
8/27/2019 0:29	39.65923	-119.8696	5004.699	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:29	39.65923	-119.8696	5004.23	-1	0			10	4
8/27/2019 0:29	39.65922	-119.8696	5005.198	-1	0			10	4
8/27/2019 0:29	39.65922	-119.8696	5004.705	-1	0			10	4
8/27/2019 0:29	39.65922	-119.8696	5005.044	-1	0			10	4
8/27/2019 0:29	39.65921	-119.8696	5005.05	-1	0			10	4
8/27/2019 0:29	39.65921	-119.8696	5004.697	-1	0			10	4
8/27/2019 0:29	39.65921	-119.8696	5004.756	-1	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5005.023	-1	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5005.261	-1	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5006.061	-1	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5005.53	-1	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5004.176	-1	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5003.605	-1	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5003.708	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5002.997	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5004.492	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5004.256	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5003.614	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5003.49	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5004.056	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5004.21	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	4999.905	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	4999.868	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5003.121	-1	0			10	4
8/27/2019 0:29	39.65919	-119.8696	5002.277	197.22656	0.33045357			10	4
8/27/2019 0:29	39.65919	-119.8696	5003.079	207.77344	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5005.189	201.09375	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5005.097	97.382813	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5006.067	41.132813	0.36933045			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:29	39.6592	-119.8696	5008.025	36.914063	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5006.968	72.773438	0			10	4
8/27/2019 0:29	39.6592	-119.8696	5008.058	200.03906	0			10	4
8/27/2019 0:29	39.65921	-119.8695	5007.982	200.03906	0			10	4
8/27/2019 0:29	39.65921	-119.8695	5007.313	45.703125	0			10	4
8/27/2019 0:29	39.65921	-119.8695	5008.626	80.15625	0			10	4
8/27/2019 0:29	39.65921	-119.8695	5008.018	151.17188	0			10	4
8/27/2019 0:29	39.65921	-119.8695	5007.43	164.88281	0			10	4
8/27/2019 0:29	39.65921	-119.8695	5006.012	189.14063	0			10	4
8/27/2019 0:29	39.65921	-119.8695	5006.254	185.97656	0			10	4
8/27/2019 0:29	39.6592	-119.8695	5006.013	184.57031	0			10	4
8/27/2019 0:29	39.6592	-119.8695	5006.504	183.16406	0			10	4
8/27/2019 0:29	39.6592	-119.8695	5007.635	188.78906	0			10	4
8/27/2019 0:29	39.6592	-119.8695	5007.052	169.10156	0			10	4
8/27/2019 0:29	39.6592	-119.8695	5007.599	169.10156	0			10	6
8/27/2019 0:29	39.65921	-119.8695	5007.721	63.632813	0			10	6
8/27/2019 0:29	39.65921	-119.8696	5008.339	81.914063	0			10	6
8/27/2019 0:29	39.65921	-119.8696	5007.846	112.85156	0			10	6
8/27/2019 0:29	39.65921	-119.8696	5008.714	105.82031	0			10	6
8/27/2019 0:29	39.65921	-119.8696	5007.491	220.78125	0			10	6
8/27/2019 0:29	39.65921	-119.8696	5007.162	215.15625	0			10	6
8/27/2019 0:29	39.6592	-119.8696	5007.695	223.94531	0			10	6
8/27/2019 0:29	39.6592	-119.8696	5009.151	210.9375	0			10	6
8/27/2019 0:29	39.6592	-119.8696	5009.914	214.80469	0			10	6
8/27/2019 0:29	39.6592	-119.8696	5009.815	199.6875	0			10	6
8/27/2019 0:29	39.6592	-119.8696	5009.662	201.79688	0			10	6
8/27/2019 0:29	39.6592	-119.8696	5009.948	201.79688	0			10	6
8/27/2019 0:29	39.6592	-119.8696	5009.535	195.11719	0			10	6
8/27/2019 0:30	39.6592	-119.8696	5009.838	209.17969	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:30	39.6592	-119.8696	5008.736	205.66406	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5008.198	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5007.369	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5006.915	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5006.675	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5003.402	-1	0			10	6
8/27/2019 0:30	39.65922	-119.8696	5002.479	-1	0			10	6
8/27/2019 0:30	39.65922	-119.8696	5004.607	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5002.738	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5004.276	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5005.477	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5007.85	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5009.883	-1	0			10	6
8/27/2019 0:30	39.65921	-119.8696	5012.815	-1	0			10	4
8/27/2019 0:30	39.65921	-119.8696	5013.634	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5016.375	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5018.577	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5020.223	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5021.009	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5020.549	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5020.313	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5019.89	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5018.988	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5018.295	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5018.055	-1	0			10	4
8/27/2019 0:30	39.6592	-119.8696	5017.261	-1	0			10	4
8/27/2019 0:30	39.65919	-119.8696	5016.013	-1	0			10	4
8/27/2019 0:30	39.65919	-119.8696	5015.551	-1	0			10	4
8/27/2019 0:30	39.65919	-119.8696	5014.681	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:30	39.65919	-119.8696	5013.975	-1	0			10	4
8/27/2019 0:30	39.65919	-119.8696	5012.625	-1	0			10	4
8/27/2019 0:30	39.65919	-119.8696	5011.097	-1	0			10	6
8/27/2019 0:30	39.65918	-119.8696	5010.456	-1	0			10	6
8/27/2019 0:30	39.65918	-119.8696	5010.398	-1	0			10	4
8/27/2019 0:30	39.65918	-119.8696	5009.127	-1	0			10	6
8/27/2019 0:30	39.65918	-119.8696	5007.454	-1	0			10	6
8/27/2019 0:30	39.65918	-119.8696	5006.347	-1	0			10	6
8/27/2019 0:30	39.65917	-119.8696	5006.097	-1	0			10	4
8/27/2019 0:30	39.65917	-119.8696	5005.977	-1	0			10	4
8/27/2019 0:30	39.65917	-119.8696	5005.292	-1	0			10	6
8/27/2019 0:30	39.65917	-119.8696	5003.93	-1	0			10	6
8/27/2019 0:30	39.65916	-119.8696	5003.133	-1	0			10	6
8/27/2019 0:30	39.65916	-119.8696	5001.887	-1	0			10	6
8/27/2019 0:30	39.65916	-119.8696	5001.723	-1	0			10	6
8/27/2019 0:30	39.65915	-119.8696	5001.021	-1	0			10	6
8/27/2019 0:30	39.65915	-119.8696	5000.235	-1	0			10	6
8/27/2019 0:30	39.65915	-119.8696	5000.325	-1	0			10	6
8/27/2019 0:30	39.65915	-119.8696	4998.68	-1	0			10	4
8/27/2019 0:30	39.65915	-119.8696	4995.196	-1	0			10	4
8/27/2019 0:30	39.65915	-119.8696	4994.261	-1	0			10	4
8/27/2019 0:30	39.65915	-119.8696	4991.383	-1	0			10	4
8/27/2019 0:30	39.65915	-119.8696	4991.602	-1	0			10	4
8/27/2019 0:30	39.65915	-119.8696	4990.861	-1	0			10	4
8/27/2019 0:30	39.65916	-119.8696	4989.298	-1	0			10	4
8/27/2019 0:30	39.65916	-119.8696	4991.106	-1	0			10	6
8/27/2019 0:30	39.65916	-119.8696	4993.411	-1	0			10	4
8/27/2019 0:30	39.65916	-119.8696	4994.622	-1	0			10	4
8/27/2019 0:30	39.65916	-119.8696	4994.508	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:30	39.65916	-119.8696	4993.66	-1	0			10	4
8/27/2019 0:31	39.65916	-119.8696	4992.49	-1	0			10	4
8/27/2019 0:31	39.65916	-119.8696	4989.902	-1	0			10	4
8/27/2019 0:31	39.65917	-119.8696	4989.913	-1	0			10	4
8/27/2019 0:31	39.65917	-119.8696	4989.699	-1	0			10	6
8/27/2019 0:31	39.65917	-119.8696	4989.491	-1	0			10	6
8/27/2019 0:31	39.65917	-119.8696	4989.366	-1	0			10	6
8/27/2019 0:31	39.65917	-119.8696	4989.697	-1	0			10	6
8/27/2019 0:31	39.65917	-119.8696	4990.272	-1	0			10	6
8/27/2019 0:31	39.65917	-119.8696	4991.695	-1	0			10	6
8/27/2019 0:31	39.65917	-119.8696	4992.339	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4993.057	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4991.811	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4992.54	-1	0			10	6
8/27/2019 0:31	39.65917	-119.8696	4993.213	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4993.675	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4994.216	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4994.83	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4995.279	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4996.261	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4996.539	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4997.379	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4998.082	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4999.183	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4999.183	-1	0			10	6
8/27/2019 0:31	39.65918	-119.8696	4998.882	-1	0			10	6
8/27/2019 0:31	39.65919	-119.8696	4999.032	-1	0			10	6
8/27/2019 0:31	39.65919	-119.8696	4999.164	-1	0			10	4
8/27/2019 0:31	39.65919	-119.8696	5000.483	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:31	39.65919	-119.8696	5001.232	-1	0			10	4
8/27/2019 0:31	39.65919	-119.8696	5002.254	-1	0			10	4
8/27/2019 0:31	39.65919	-119.8696	5002.936	-1	0			10	6
8/27/2019 0:31	39.65919	-119.8696	5003.437	-1	0			10	6
8/27/2019 0:31	39.65919	-119.8696	5004.695	-1	0			10	6
8/27/2019 0:31	39.65919	-119.8696	5005.095	-1	0			10	4
8/27/2019 0:31	39.65919	-119.8696	5004.93	-1	0			10	6
8/27/2019 0:31	39.6592	-119.8696	5004.851	-1	0			10	6
8/27/2019 0:31	39.6592	-119.8696	5004.959	-1	0			10	6
8/27/2019 0:31	39.6592	-119.8696	5005.019	-1	0			10	6
8/27/2019 0:31	39.6592	-119.8696	5005.682	-1	0			10	6
8/27/2019 0:31	39.6592	-119.8696	5005.928	-1	0			10	6
8/27/2019 0:31	39.6592	-119.8696	5006.091	-1	0			10	6
8/27/2019 0:31	39.65921	-119.8696	5006.445	-1	0			10	6
8/27/2019 0:31	39.65921	-119.8696	5008.788	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5009.46	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5008.775	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5009.182	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5009.757	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5010.119	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5010.654	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5011.305	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5011.718	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5011.982	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5012.162	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5012.263	-1	0			10	4
8/27/2019 0:31	39.65921	-119.8696	5012.731	-1	0			10	3
8/27/2019 0:31	39.65921	-119.8696	5015.056	-1	0			10	3
8/27/2019 0:31	39.65921	-119.8696	5015.099	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:31	39.65921	-119.8696	5015.725	-1	0			10	3
8/27/2019 0:31	39.65921	-119.8696	5014.464	-1	0			10	3
8/27/2019 0:31	39.65921	-119.8696	5012.811	-1	0			10	3
8/27/2019 0:32	39.65921	-119.8696	5012.119	-1	0			10	3
8/27/2019 0:32	39.65921	-119.8696	5013.04	-1	0			10	3
8/27/2019 0:32	39.65921	-119.8696	5012.062	-1	0			10	3
8/27/2019 0:32	39.65921	-119.8696	5010.168	-1	0			10	3
8/27/2019 0:32	39.65922	-119.8696	5009.375	-1	0			10	3
8/27/2019 0:32	39.65922	-119.8696	5009.466	-1	0			10	3
8/27/2019 0:32	39.65922	-119.8696	5008.407	-1	0			10	3
8/27/2019 0:32	39.65922	-119.8696	5008.103	-1	0			10	3
8/27/2019 0:32	39.65922	-119.8696	5007.826	-1	0			10	3
8/27/2019 0:32	39.65922	-119.8696	5006.438	-1	0			10	3
8/27/2019 0:32	39.65922	-119.8696	5007.329	-1	0			10	3
8/27/2019 0:32	39.65923	-119.8696	5006.1	-1	0			10	3
8/27/2019 0:32	39.65923	-119.8696	5007.107	-1	0			10	3
8/27/2019 0:32	39.65923	-119.8696	5006.343	-1	0			10	3
8/27/2019 0:32	39.65923	-119.8696	5006.077	-1	0			10	3
8/27/2019 0:32	39.65923	-119.8696	5007.246	-1	0			10	3
8/27/2019 0:32	39.65923	-119.8696	5007.136	-1	0			10	3
8/27/2019 0:32	39.65924	-119.8696	5006.996	-1	0			10	3
8/27/2019 0:32	39.65924	-119.8696	5006.213	-1	0			10	3
8/27/2019 0:32	39.65924	-119.8696	5005.53	-1	0			10	3
8/27/2019 0:32	39.65924	-119.8696	5004.809	-1	0			10	3
8/27/2019 0:32	39.65924	-119.8696	5003.409	-1	0			5	3
8/27/2019 0:32	39.65924	-119.8696	5003.635	-1	0			5	3
8/27/2019 0:32	39.65924	-119.8696	5003.389	-1	0			5	3
8/27/2019 0:32	39.65924	-119.8696	5003.59	-1	0			5	3
8/27/2019 0:32	39.65923	-119.8696	5002.847	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:32	39.65923	-119.8696	5003.301	-1	0			5	3
8/27/2019 0:32	39.65923	-119.8696	5002.451	-1	0			5	3
8/27/2019 0:32	39.65923	-119.8696	5003.216	-1	0			5	3
8/27/2019 0:32	39.65923	-119.8696	5003.966	-1	0			5	3
8/27/2019 0:32	39.65923	-119.8696	5004.206	-1	0			5	3
8/27/2019 0:32	39.65923	-119.8696	5006.058	-1	0			5	3
8/27/2019 0:32	39.65922	-119.8696	5005.599	-1	0			5	3
8/27/2019 0:32	39.65922	-119.8696	5004.06	-1	0			5	3
8/27/2019 0:32	39.65922	-119.8696	5003.844	-1	0			5	3
8/27/2019 0:32	39.65922	-119.8696	5003.614	-1	0			5	3
8/27/2019 0:32	39.65922	-119.8696	5003.801	-1	0			5	3
8/27/2019 0:32	39.65922	-119.8695	5003.579	-1	0			5	3
8/27/2019 0:32	39.65921	-119.8695	5003.807	-1	0			5	3
8/27/2019 0:32	39.65921	-119.8695	5004.795	-1	0			5	3
8/27/2019 0:32	39.65921	-119.8695	5005.166	-1	0			5	3
8/27/2019 0:32	39.65921	-119.8696	5005.509	-1	0			5	3
8/27/2019 0:32	39.65921	-119.8696	5005.669	-1	0			5	3
8/27/2019 0:32	39.65921	-119.8696	5004.445	-1	0			5	3
8/27/2019 0:32	39.65921	-119.8696	5004.615	-1	0			5	4
8/27/2019 0:32	39.65921	-119.8696	5003.658	-1	0			5	4
8/27/2019 0:32	39.65921	-119.8696	5002.247	-1	0			5	4
8/27/2019 0:32	39.65921	-119.8696	5001.106	-1	0			5	4
8/27/2019 0:32	39.6592	-119.8696	4999.306	-1	0			5	4
8/27/2019 0:32	39.6592	-119.8696	4997.507	-1	0			5	4
8/27/2019 0:32	39.6592	-119.8696	4996.543	-1	0			5	4
8/27/2019 0:32	39.6592	-119.8696	4994.697	-1	0			5	4
8/27/2019 0:32	39.6592	-119.8696	4993.711	-1	0			5	4
8/27/2019 0:32	39.6592	-119.8696	4992.056	-1	0			5	4
8/27/2019 0:32	39.6592	-119.8696	4991.592	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:32	39.6592	-119.8696	4991.435	-1	0			5	3
8/27/2019 0:32	39.6592	-119.8696	4990.005	-1	0			5	3
8/27/2019 0:32	39.6592	-119.8696	4990.463	-1	0			5	3
8/27/2019 0:32	39.6592	-119.8696	4988.308	-1	0			5	3
8/27/2019 0:32	39.6592	-119.8696	4988.621	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4987.431	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4986.748	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4985.49	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4984.334	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4984.769	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4984.523	-1	0			5	4
8/27/2019 0:33	39.6592	-119.8696	4983.386	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4983.914	-1	0			5	4
8/27/2019 0:33	39.6592	-119.8696	4984.048	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4983.498	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4982.686	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4982.41	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4981.475	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4981.259	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4980.366	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4978.603	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4978.242	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4976.958	-1	0			5	3
8/27/2019 0:33	39.6592	-119.8696	4977.34	-1	0			5	3
8/27/2019 0:33	39.65919	-119.8696	4975.399	-1	0			5	3
8/27/2019 0:33	39.65919	-119.8696	4974.686	-1	0			5	3
8/27/2019 0:33	39.65919	-119.8696	4974.016	-1	0			5	3
8/27/2019 0:33	39.65919	-119.8696	4973.726	-1	0			5	3
8/27/2019 0:33	39.65919	-119.8696	4973.681	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:33	39.65919	-119.8696	4972.434	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4970.637	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4969.6	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.955	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4967.597	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4967.768	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.045	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.117	-1	0			5	4
8/27/2019 0:33	39.65918	-119.8696	4968.336	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.909	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4969.987	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4971.009	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4971.186	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4971.963	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4971.953	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4972.475	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4971.622	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4971.761	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4969.394	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.796	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4969.469	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4969.013	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.774	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.017	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4968.176	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4967.976	-1	0			5	3
8/27/2019 0:33	39.65918	-119.8696	4966.368	-1	0			5	3
8/27/2019 0:33	39.65917	-119.8696	4966.572	-1	0			5	3
8/27/2019 0:33	39.65917	-119.8696	4964.924	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:33	39.65917	-119.8696	4965.403	-1	0			5	4
8/27/2019 0:33	39.65916	-119.8696	4966.377	-1	0			5	4
8/27/2019 0:33	39.65916	-119.8696	4965.898	-1	0			5	4
8/27/2019 0:33	39.65916	-119.8696	4965.882	-1	0			5	4
8/27/2019 0:33	39.65916	-119.8696	4965.508	-1	0			5	3
8/27/2019 0:33	39.65916	-119.8696	4966.339	-1	0			5	4
8/27/2019 0:33	39.65916	-119.8696	4966.046	-1	0			5	4
8/27/2019 0:34	39.65916	-119.8696	4965.238	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4964.4	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4962.897	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4963.333	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4962.347	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4962.753	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4962.686	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4962.942	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4962.385	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4962.841	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4963.413	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4963.316	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4963.761	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4963.733	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4963.945	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4963.569	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4962.939	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4963.617	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4963.543	-1	0			5	3
8/27/2019 0:34	39.65914	-119.8696	4963.357	-1	0			5	3
8/27/2019 0:34	39.65913	-119.8696	4964.006	-1	0			5	3
8/27/2019 0:34	39.65913	-119.8696	4964.845	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:34	39.65913	-119.8696	4965.821	-1	0			5	4
8/27/2019 0:34	39.65913	-119.8696	4964.65	-1	0			5	4
8/27/2019 0:34	39.65913	-119.8696	4964.577	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4967.421	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4967.581	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4969.398	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4967.743	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4966.629	-1	0			5	4
8/27/2019 0:34	39.65914	-119.8696	4966.636	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4966.641	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4966.635	-1	0			5	4
8/27/2019 0:34	39.65915	-119.8696	4966.629	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.621	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.612	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.605	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.595	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.585	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.552	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.518	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.513	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.485	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.482	-1	0			5	3
8/27/2019 0:34	39.65915	-119.8696	4966.48	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4966.473	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4966.473	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4966.1	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4966.558	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4966.777	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4967.257	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:35	39.65915	-119.8696	4967.366	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4967.654	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4967.492	-1	0			5	3
8/27/2019 0:35	39.65915	-119.8696	4967.67	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4967.307	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4966.34	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4966.275	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4965.58	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4965.651	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4965.317	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4965.156	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4964.797	-1	0			5	4
8/27/2019 0:35	39.65916	-119.8696	4964.392	-1	0			5	4
8/27/2019 0:35	39.65916	-119.8696	4964.041	-1	0			5	4
8/27/2019 0:35	39.65916	-119.8696	4962.127	-1	0			5	4
8/27/2019 0:35	39.65916	-119.8696	4961.889	-1	0			5	4
8/27/2019 0:35	39.65916	-119.8696	4962.27	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4961.958	-1	0			5	3
8/27/2019 0:35	39.65916	-119.8696	4961.584	-1	0			5	4
8/27/2019 0:35	39.65916	-119.8696	4962.124	-1	0			5	4
8/27/2019 0:35	39.65917	-119.8696	4961.179	-1	0			5	4
8/27/2019 0:35	39.65917	-119.8696	4960.878	-1	0			5	3
8/27/2019 0:35	39.65917	-119.8696	4960.655	-1	0			5	4
8/27/2019 0:35	39.65917	-119.8696	4960.782	-1	0			5	4
8/27/2019 0:35	39.65918	-119.8696	4961.076	-1	0			5	4
8/27/2019 0:35	39.65918	-119.8696	4961.368	-1	0			5	4
8/27/2019 0:35	39.65918	-119.8696	4961.966	-1	0			5	4
8/27/2019 0:35	39.65918	-119.8696	4960.767	-1	0			5	4
8/27/2019 0:35	39.65918	-119.8696	4959.866	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:35	39.65918	-119.8696	4960.375	-1	0			5	3
8/27/2019 0:35	39.65918	-119.8696	4960.651	-1	0			5	3
8/27/2019 0:35	39.65918	-119.8696	4961.306	-1	0			5	3
8/27/2019 0:35	39.65918	-119.8696	4961.588	-1	0			5	3
8/27/2019 0:35	39.65918	-119.8696	4962.051	-1	0			5	3
8/27/2019 0:35	39.65919	-119.8696	4962.601	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4963.671	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4964.275	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4965.226	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4965.687	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4966.957	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4967.659	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4970.75	-1	0			5	4
8/27/2019 0:35	39.65919	-119.8696	4970.449	-1	0			5	4
8/27/2019 0:35	39.6592	-119.8696	4971.498	-1	0			5	3
8/27/2019 0:35	39.6592	-119.8696	4972.026	-1	0			5	3
8/27/2019 0:35	39.6592	-119.8696	4971.974	-1	0			5	3
8/27/2019 0:35	39.6592	-119.8696	4972.592	-1	0			5	3
8/27/2019 0:35	39.6592	-119.8696	4971.985	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4972.047	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4973.026	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4972.623	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4973.067	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4973.728	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4973.747	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4974.167	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4973.237	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4973.125	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4973.199	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:36	39.6592	-119.8695	4973.732	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4973.824	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4974.145	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4975.016	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4975.018	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4974.77	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4975.069	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4975.982	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4975.636	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4976.882	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4977.355	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4977.521	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4977.162	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4978.139	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4977.675	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4977.244	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4977.724	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4977.991	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8695	4978.489	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.759	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.641	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4976.813	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.393	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.581	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.671	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.292	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4976.911	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4976.616	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4976.976	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:36	39.6592	-119.8696	4977.636	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.718	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.572	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.262	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.412	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4977.391	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4976.997	-1	0			5	3
8/27/2019 0:36	39.6592	-119.8696	4976.741	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4977.108	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4976.724	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4976.773	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4976.981	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4976.502	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4975.31	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4974.833	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4974.057	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4973.303	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4973.022	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4972.128	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4972.198	-1	0			5	3
8/27/2019 0:36	39.65919	-119.8696	4971.777	-1	0			5	4
8/27/2019 0:37	39.65919	-119.8696	4971.666	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4972.446	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4972.52	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4972.77	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4971.95	-1	0			5	3
8/27/2019 0:37	39.6592	-119.8696	4970.56	-1	0			5	3
8/27/2019 0:37	39.6592	-119.8696	4967.002	-1	0			5	3
8/27/2019 0:37	39.6592	-119.8696	4966.753	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:37	39.6592	-119.8696	4965.393	-1	0			5	3
8/27/2019 0:37	39.6592	-119.8696	4965.163	-1	0			5	3
8/27/2019 0:37	39.6592	-119.8696	4966.154	-1	0			5	3
8/27/2019 0:37	39.6592	-119.8696	4967.106	-1	0			5	3
8/27/2019 0:37	39.6592	-119.8696	4968.18	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4967.99	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4967.381	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4968.08	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4968.401	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4968.826	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4970.276	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4971.81	-1	0			5	4
8/27/2019 0:37	39.65918	-119.8696	4971.58	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4972.39	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4971.383	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4972.761	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4971.894	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4970.948	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4970.598	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4970.841	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4969.775	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4969.39	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4969.177	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4968.922	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4968.018	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4967.514	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4966.704	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4965.176	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4963.896	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:37	39.65917	-119.8696	4963.505	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4962.718	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4961.801	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4961.051	-1	0			5	3
8/27/2019 0:37	39.65917	-119.8696	4958.975	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4958.666	-1	0			5	4
8/27/2019 0:37	39.65918	-119.8696	4956.776	-1	0			5	4
8/27/2019 0:37	39.65918	-119.8696	4956.154	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4955.209	-1	0			5	3
8/27/2019 0:37	39.65918	-119.8696	4954.564	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4953.875	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4953.236	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4950.501	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4950.628	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4949.083	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4947.505	-1	0			5	3
8/27/2019 0:37	39.65919	-119.8696	4945.933	209.88281	0.29157669			5	3
8/27/2019 0:37	39.65919	-119.8695	4944.306	211.64063	0.34989202			5	3
8/27/2019 0:37	39.65919	-119.8695	4943.697	214.45313	0			5	3
8/27/2019 0:37	39.65919	-119.8695	4943.754	211.99219	0			5	3
8/27/2019 0:37	39.65919	-119.8695	4942.483	109.33594	0			10	3
8/27/2019 0:37	39.65919	-119.8695	4943.673	109.33594	0			10	3
8/27/2019 0:37	39.6592	-119.8695	4942.106	57.304688	0			10	3
8/27/2019 0:38	39.6592	-119.8695	4942.146	217.61719	0			10	3
8/27/2019 0:38	39.6592	-119.8695	4942.53	213.04688	0			10	3
8/27/2019 0:38	39.6592	-119.8695	4942.712	207.07031	0			10	3
8/27/2019 0:38	39.6592	-119.8695	4942.722	215.15625	0			10	3
8/27/2019 0:38	39.6592	-119.8695	4942.374	212.34375	0			10	3
8/27/2019 0:38	39.6592	-119.8695	4941.975	213.04688	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:38	39.6592	-119.8695	4941.024	210.58594	0			10	3
8/27/2019 0:38	39.6592	-119.8695	4941.114	214.80469	0			10	3
8/27/2019 0:38	39.65921	-119.8695	4941.428	255.23438	0			10	3
8/27/2019 0:38	39.65921	-119.8695	4941.246	178.24219	0			10	3
8/27/2019 0:38	39.65921	-119.8695	4941.652	160.3125	0			10	3
8/27/2019 0:38	39.65921	-119.8695	4940.606	194.0625	0			10	3
8/27/2019 0:38	39.65921	-119.8695	4941.234	202.5	0			10	3
8/27/2019 0:38	39.65922	-119.8695	4941.362	202.5	0			10	3
8/27/2019 0:38	39.65922	-119.8695	4940.946	206.71875	0			10	3
8/27/2019 0:38	39.65922	-119.8695	4940.966	176.13281	0			10	3
8/27/2019 0:38	39.65922	-119.8695	4941.347	201.79688	0			10	3
8/27/2019 0:38	39.65922	-119.8695	4941.169	208.125	0			10	3
8/27/2019 0:38	39.65922	-119.8695	4940.985	216.21094	0.29157669			10	3
8/27/2019 0:38	39.65922	-119.8695	4940.473	214.45313	0			10	3
8/27/2019 0:38	39.65922	-119.8696	4940.035	207.07031	0			10	3
8/27/2019 0:38	39.65922	-119.8696	4940.236	193.00781	0			10	3
8/27/2019 0:38	39.65921	-119.8696	4941.16	203.90625	0.33045357			10	3
8/27/2019 0:38	39.65921	-119.8696	4941.984	202.85156	0			10	3
8/27/2019 0:38	39.65921	-119.8696	4943.264	196.875	0			10	3
8/27/2019 0:38	39.6592	-119.8696	4942.957	191.95313	0			10	3
8/27/2019 0:38	39.6592	-119.8696	4942.977	195.82031	0			10	3
8/27/2019 0:38	39.6592	-119.8696	4943.235	197.92969	0			10	3
8/27/2019 0:38	39.65919	-119.8696	4943.188	150.82031	0			10	3
8/27/2019 0:38	39.65919	-119.8696	4943.059	43.242188	0			10	3
8/27/2019 0:38	39.65919	-119.8696	4943.757	39.023438	0			10	3
8/27/2019 0:38	39.65919	-119.8696	4943.236	206.01563	0			10	3
8/27/2019 0:38	39.65919	-119.8696	4943.16	202.14844	0			10	3
8/27/2019 0:38	39.65919	-119.8696	4941.696	214.80469	0			10	3
8/27/2019 0:38	39.65918	-119.8696	4941.343	215.15625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:38	39.65918	-119.8696	4941.069	215.15625	0			10	3
8/27/2019 0:38	39.65918	-119.8696	4941.228	212.69531	0			10	3
8/27/2019 0:38	39.65918	-119.8696	4941.659	206.01563	0			10	4
8/27/2019 0:38	39.65918	-119.8696	4941.534	206.71875	0			10	3
8/27/2019 0:38	39.65917	-119.8696	4941.617	62.226563	0			10	3
8/27/2019 0:38	39.65917	-119.8696	4942.91	200.74219	0			10	3
8/27/2019 0:38	39.65917	-119.8696	4941.872	214.45313	0			10	3
8/27/2019 0:38	39.65917	-119.8696	4942.065	215.50781	0			10	3
8/27/2019 0:38	39.65917	-119.8696	4941.367	217.61719	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4940.266	210.23438	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4939.319	205.66406	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4938.902	197.92969	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4938.304	198.63281	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.738	98.085938	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.834	37.617188	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.253	152.57813	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.431	197.22656	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.254	36.914063	0.3887689			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.798	33.398438	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.595	34.101563	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4938.15	37.265625	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4937.795	44.648438	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4937.379	16.875	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4936.929	22.148438	0			10	3
8/27/2019 0:38	39.65916	-119.8696	4938.079	24.960938	0			10	3
8/27/2019 0:39	39.65916	-119.8696	4936.606	67.148438	0			10	3
8/27/2019 0:39	39.65916	-119.8696	4935.365	41.484375	0.33045357			10	3
8/27/2019 0:39	39.65916	-119.8696	4935.913	36.914063	0			10	3
8/27/2019 0:39	39.65916	-119.8696	4933.968	14.0625	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:39	39.65916	-119.8696	4932.41	14.0625	0			10	3
8/27/2019 0:39	39.65916	-119.8696	4931.897	220.78125	0			10	3
8/27/2019 0:39	39.65916	-119.8696	4931.691	27.070313	0.29157669			10	3
8/27/2019 0:39	39.65916	-119.8696	4931.495	27.070313	0			10	3
8/27/2019 0:39	39.65916	-119.8696	4931.421	38.671875	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4931.764	66.796875	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4930.565	61.523438	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4929.184	204.60938	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4930.163	216.21094	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4930.241	205.66406	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4930.493	200.74219	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4929.782	198.28125	0			10	3
8/27/2019 0:39	39.65917	-119.8696	4929.659	210.9375	0.29157669			10	3
8/27/2019 0:39	39.65918	-119.8696	4929.709	214.10156	0			10	3
8/27/2019 0:39	39.65918	-119.8696	4929.455	212.69531	0			10	3
8/27/2019 0:39	39.65918	-119.8696	4929.991	48.867188	0			10	3
8/27/2019 0:39	39.65919	-119.8696	4930.637	133.24219	0			10	3
8/27/2019 0:39	39.65919	-119.8696	4930.564	194.41406	0			10	3
8/27/2019 0:39	39.65919	-119.8696	4931.104	202.5	0			10	3
8/27/2019 0:39	39.6592	-119.8696	4931.421	208.125	0			10	3
8/27/2019 0:39	39.6592	-119.8696	4931.485	220.78125	0			10	3
8/27/2019 0:39	39.6592	-119.8696	4931.502	223.24219	0			10	3
8/27/2019 0:39	39.6592	-119.8696	4931.455	212.69531	0			10	3
8/27/2019 0:39	39.6592	-119.8696	4931.011	133.94531	0			10	3
8/27/2019 0:39	39.65921	-119.8696	4929.596	125.85938	0			10	3
8/27/2019 0:39	39.65921	-119.8696	4928.626	206.01563	0			10	3
8/27/2019 0:39	39.65921	-119.8696	4928.559	208.47656	0			5	4
8/27/2019 0:39	39.65922	-119.8696	4928.242	204.96094	0			5	4
8/27/2019 0:39	39.65922	-119.8696	4927.109	200.03906	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:39	39.65922	-119.8696	4926.835	187.03125	0			5	4
8/27/2019 0:39	39.65922	-119.8696	4926.758	217.96875	0			5	4
8/27/2019 0:39	39.65922	-119.8696	4926.885	203.20313	0			5	4
8/27/2019 0:39	39.65922	-119.8696	4927.438	122.69531	0			5	4
8/27/2019 0:39	39.65922	-119.8696	4928.381	115.66406	0			5	3
8/27/2019 0:39	39.65922	-119.8696	4928.562	134.29688	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4927.912	203.20313	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4928.363	217.96875	0			5	3
8/27/2019 0:39	39.65923	-119.8695	4928.27	206.36719	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4928.168	199.33594	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4928.174	194.41406	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4928.523	198.98438	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4928.707	198.98438	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4928.276	-1	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4929.518	-1	0			5	4
8/27/2019 0:39	39.65922	-119.8695	4930.486	-1	0			5	4
8/27/2019 0:39	39.65922	-119.8695	4930.28	-1	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4930.303	-1	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4931.398	-1	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4932.48	-1	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4934.062	-1	0			5	3
8/27/2019 0:39	39.65922	-119.8695	4934.531	-1	0			5	3
8/27/2019 0:39	39.65921	-119.8695	4935.461	206.36719	0.31101511			5	3
8/27/2019 0:39	39.65921	-119.8695	4936.195	206.36719	0			5	3
8/27/2019 0:39	39.65921	-119.8695	4938.214	208.125	0			5	3
8/27/2019 0:39	39.65921	-119.8695	4938.854	36.5625	0			5	3
8/27/2019 0:39	39.65921	-119.8695	4940.617	39.726563	0			5	3
8/27/2019 0:40	39.65921	-119.8695	4942.469	222.89063	0			5	3
8/27/2019 0:40	39.65921	-119.8695	4943.242	219.375	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:40	39.65921	-119.8695	4944.588	165.23438	0			5	3
8/27/2019 0:40	39.65921	-119.8695	4945.17	51.679688	0			5	4
8/27/2019 0:40	39.65921	-119.8695	4945.898	210.58594	0			5	4
8/27/2019 0:40	39.65921	-119.8695	4947.203	220.07813	0			5	4
8/27/2019 0:40	39.65921	-119.8695	4948.207	221.13281	0			5	3
8/27/2019 0:40	39.65921	-119.8695	4949.135	207.77344	0			5	4
8/27/2019 0:40	39.65921	-119.8695	4949.17	51.679688	0			5	4
8/27/2019 0:40	39.65921	-119.8695	4949.202	46.757813	0			5	4
8/27/2019 0:40	39.65921	-119.8695	4949.681	50.273438	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4950.215	50.273438	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4951.437	190.54688	0			5	3
8/27/2019 0:40	39.6592	-119.8695	4951.73	183.86719	0			5	3
8/27/2019 0:40	39.6592	-119.8695	4952.187	183.86719	0			5	3
8/27/2019 0:40	39.6592	-119.8695	4954.379	80.15625	0			5	3
8/27/2019 0:40	39.6592	-119.8695	4955.337	185.625	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4956.75	184.21875	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4957.527	121.28906	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4958.641	51.328125	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4957.636	46.757813	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4958.281	114.25781	0			5	4
8/27/2019 0:40	39.6592	-119.8695	4958.272	160.3125	0			5	4
8/27/2019 0:40	39.65921	-119.8695	4956.908	349.45313	0			5	3
8/27/2019 0:40	39.65921	-119.8695	4956.702	349.45313	0			5	3
8/27/2019 0:40	39.65921	-119.8695	4955.547	-1	0			5	3
8/27/2019 0:40	39.65922	-119.8695	4954.564	-1	0			5	3
8/27/2019 0:40	39.65922	-119.8695	4954.343	-1	0			5	4
8/27/2019 0:40	39.65922	-119.8695	4953.558	-1	0			5	4
8/27/2019 0:40	39.65923	-119.8695	4952.775	-1	0			5	3
8/27/2019 0:40	39.65923	-119.8695	4952.393	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:40	39.65923	-119.8695	4951.241	-1	0			5	3
8/27/2019 0:40	39.65923	-119.8695	4949.55	-1	0			5	4
8/27/2019 0:40	39.65924	-119.8695	4948.586	-1	0			5	4
8/27/2019 0:40	39.65924	-119.8695	4948.159	-1	0			5	4
8/27/2019 0:40	39.65924	-119.8695	4948.043	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4946.669	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4947.535	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4947.758	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4948.227	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4949.735	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4949.868	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4950.372	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4951.147	-1	0			5	4
8/27/2019 0:40	39.65925	-119.8695	4952.055	-1	0			10	4
8/27/2019 0:40	39.65926	-119.8695	4951.491	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4952.333	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4952.879	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4954.084	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4953.806	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4952.394	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4952.469	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4952.663	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4951.606	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4951.361	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4950.841	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4950.05	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4949.588	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4949.066	-1	0			10	4
8/27/2019 0:40	39.65925	-119.8695	4947.311	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:41	39.65925	-119.8695	4946.756	-1	0			10	4
8/27/2019 0:41	39.65925	-119.8695	4947.324	-1	0			10	4
8/27/2019 0:41	39.65925	-119.8695	4947.105	-1	0			10	4
8/27/2019 0:41	39.65925	-119.8695	4946.697	-1	0			10	4
8/27/2019 0:41	39.65925	-119.8695	4944.986	-1	0			10	4
8/27/2019 0:41	39.65925	-119.8695	4945.006	-1	0			10	4
8/27/2019 0:41	39.65925	-119.8695	4946.153	-1	0			10	4
8/27/2019 0:41	39.65924	-119.8695	4945.593	-1	0			10	4
8/27/2019 0:41	39.65924	-119.8695	4944.955	-1	0			10	4
8/27/2019 0:41	39.65924	-119.8695	4943.351	-1	0			10	4
8/27/2019 0:41	39.65924	-119.8695	4943.066	-1	0			10	4
8/27/2019 0:41	39.65924	-119.8695	4941.574	-1	0			10	4
8/27/2019 0:41	39.65924	-119.8695	4941.852	-1	0			10	4
8/27/2019 0:41	39.65924	-119.8695	4941.691	-1	0			10	4
8/27/2019 0:41	39.65923	-119.8695	4941.092	-1	0			10	3
8/27/2019 0:41	39.65923	-119.8695	4940.047	-1	0			10	4
8/27/2019 0:41	39.65923	-119.8695	4938.116	-1	0			10	4
8/27/2019 0:41	39.65923	-119.8695	4937.669	-1	0			10	3
8/27/2019 0:41	39.65922	-119.8695	4937.928	-1	0			10	3
8/27/2019 0:41	39.65922	-119.8695	4939.659	-1	0			10	3
8/27/2019 0:41	39.65921	-119.8695	4939.705	-1	0			10	4
8/27/2019 0:41	39.65921	-119.8695	4939.837	-1	0			10	4
8/27/2019 0:41	39.65921	-119.8695	4940.528	-1	0			10	4
8/27/2019 0:41	39.65921	-119.8695	4941.055	-1	0			10	4
8/27/2019 0:41	39.6592	-119.8695	4940.71	-1	0			10	4
8/27/2019 0:41	39.6592	-119.8695	4941.299	-1	0			10	4
8/27/2019 0:41	39.6592	-119.8695	4940.838	-1	0			10	4
8/27/2019 0:41	39.65919	-119.8695	4941.521	-1	0			10	4
8/27/2019 0:41	39.65919	-119.8695	4943.026	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:41	39.65918	-119.8695	4944.532	-1	0			10	4
8/27/2019 0:41	39.65918	-119.8695	4945.258	-1	0			10	4
8/27/2019 0:41	39.65918	-119.8695	4945.31	-1	0			10	4
8/27/2019 0:41	39.65917	-119.8695	4945.672	-1	0			10	4
8/27/2019 0:41	39.65917	-119.8695	4947.193	-1	0			10	4
8/27/2019 0:41	39.65916	-119.8695	4948.89	-1	0			10	4
8/27/2019 0:41	39.65916	-119.8695	4949.454	-1	0			10	4
8/27/2019 0:41	39.65915	-119.8695	4950.374	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4949.181	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4949.572	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4948.348	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4946.935	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4948.547	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4947.904	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4947.15	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4948.096	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4947.819	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4947.442	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4947.877	-1	0			10	3
8/27/2019 0:41	39.65915	-119.8696	4947.143	-1	0			10	3
8/27/2019 0:41	39.65916	-119.8696	4945.312	-1	0			10	3
8/27/2019 0:41	39.65916	-119.8696	4944.421	-1	0			10	3
8/27/2019 0:41	39.65916	-119.8696	4944.799	-1	0			10	3
8/27/2019 0:41	39.65916	-119.8696	4943.835	-1	0			10	3
8/27/2019 0:41	39.65917	-119.8696	4944.163	-1	0			10	3
8/27/2019 0:41	39.65917	-119.8696	4944.851	-1	0			10	3
8/27/2019 0:41	39.65917	-119.8696	4944.916	-1	0			10	3
8/27/2019 0:41	39.65917	-119.8696	4945.559	-1	0			10	3
8/27/2019 0:41	39.65917	-119.8696	4944.785	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:41	39.65917	-119.8696	4943.822	-1	0			10	3
8/27/2019 0:41	39.65917	-119.8696	4942.921	-1	0			10	3
8/27/2019 0:42	39.65917	-119.8696	4941.274	-1	0			10	3
8/27/2019 0:42	39.65918	-119.8696	4940.362	-1	0			10	3
8/27/2019 0:42	39.65918	-119.8696	4940.208	-1	0			10	3
8/27/2019 0:42	39.65918	-119.8695	4941.775	-1	0			10	3
8/27/2019 0:42	39.65918	-119.8695	4942.45	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4943.581	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4942.468	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4942.53	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4941.724	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4942.228	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4941.543	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4940.779	-1	0			10	3
8/27/2019 0:42	39.65919	-119.8695	4939.946	-1	0			10	3
8/27/2019 0:42	39.6592	-119.8695	4938.011	-1	0			10	3
8/27/2019 0:42	39.6592	-119.8695	4938.274	-1	0			10	3
8/27/2019 0:42	39.6592	-119.8695	4936.927	-1	0			10	3
8/27/2019 0:42	39.6592	-119.8695	4936.928	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4936.925	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4937.751	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4938.491	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4938.317	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4937.915	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4938.825	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4938.963	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4938.069	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4938.172	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4937.699	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:42	39.65923	-119.8695	4938.655	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4937.652	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4938.85	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4939.757	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4939.39	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4939.382	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4940.096	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4939.526	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4940.076	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4941.324	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4942.562	-1	0			10	3
8/27/2019 0:42	39.65923	-119.8695	4942.42	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4942.151	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4942.482	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4943.497	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4945.122	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4945.74	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4946.265	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4946.092	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4946.643	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4946.458	-1	0			10	3
8/27/2019 0:42	39.65922	-119.8695	4947.051	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4947.201	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4948.616	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4948.986	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4948.857	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4947.986	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4948.492	-1	0			10	3
8/27/2019 0:42	39.65921	-119.8695	4947.469	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:42	39.65921	-119.8695	4947.502	-1	0			10	3
8/27/2019 0:42	39.6592	-119.8695	4947.867	-1	0			10	3
8/27/2019 0:42	39.6592	-119.8695	4946.879	-1	0			10	3
8/27/2019 0:42	39.6592	-119.8695	4947.003	-1	0			10	3
8/27/2019 0:43	39.6592	-119.8695	4947.801	-1	0			10	3
8/27/2019 0:43	39.6592	-119.8695	4947.279	-1	0			10	3
8/27/2019 0:43	39.6592	-119.8695	4946.89	-1	0			10	3
8/27/2019 0:43	39.6592	-119.8695	4946.664	-1	0			10	3
8/27/2019 0:43	39.6592	-119.8695	4945.758	-1	0			10	3
8/27/2019 0:43	39.6592	-119.8695	4945.456	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4945.325	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.83	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.169	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.706	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.086	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.205	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.705	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.981	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.908	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.066	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.745	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.721	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.008	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.116	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.761	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.587	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.333	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.751	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:43	39.65919	-119.8695	4945.078	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.908	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4945.033	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.842	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.23	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4944.11	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4943.21	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4943.685	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4942.824	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4941.63	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4940.862	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4940.157	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4941.37	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4941.381	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4941.452	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4941.345	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4941.11	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4940.473	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4939.31	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4939.548	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4938.748	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4939.072	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4937.904	-1	0			10	3
8/27/2019 0:43	39.65917	-119.8695	4937.123	-1	0			10	3
8/27/2019 0:43	39.65917	-119.8695	4935.706	-1	0			10	3
8/27/2019 0:43	39.65917	-119.8695	4934.496	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4934.019	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4931.763	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4932.584	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:43	39.65918	-119.8695	4931.351	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4931.609	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4931.004	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4930.862	-1	0			10	3
8/27/2019 0:43	39.65918	-119.8695	4931.217	-1	0			10	3
8/27/2019 0:43	39.65919	-119.8695	4930.851	-1	0			10	3
8/27/2019 0:44	39.65919	-119.8695	4930.554	-1	0			10	3
8/27/2019 0:44	39.65919	-119.8695	4929.784	-1	0			10	3
8/27/2019 0:44	39.65919	-119.8695	4930.635	-1	0			10	3
8/27/2019 0:44	39.65919	-119.8695	4931.098	-1	0			10	3
8/27/2019 0:44	39.65919	-119.8695	4931.639	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8695	4932.483	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8695	4932.7	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8695	4933.7	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8695	4934.024	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8695	4934.595	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8695	4934.086	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8695	4934.306	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8696	4934.404	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8696	4933.698	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8696	4933.083	-1	0			10	3
8/27/2019 0:44	39.6592	-119.8696	4931.689	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8696	4930.971	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8696	4930.391	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8696	4929.428	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8696	4929.246	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8696	4929.158	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8695	4929.661	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8695	4929.926	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:44	39.65921	-119.8695	4930.075	-1	0			10	3
8/27/2019 0:44	39.65921	-119.8695	4930.492	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8695	4929.648	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8695	4929.917	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8695	4929.383	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8695	4928.743	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8695	4929.252	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8695	4928.711	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8695	4928.318	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8695	4926.403	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8695	4925.672	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8695	4926.044	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8695	4925.942	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8695	4925.905	-1	0			10	4
8/27/2019 0:44	39.65923	-119.8695	4926.358	-1	0			10	4
8/27/2019 0:44	39.65923	-119.8695	4925.938	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8695	4925.666	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8695	4925.496	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8695	4925.365	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8695	4924.127	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8695	4924.05	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8695	4923.618	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8696	4923.501	-1	0			10	3
8/27/2019 0:44	39.65922	-119.8696	4923.177	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4922.776	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4921.064	-1	0			10	3
8/27/2019 0:44	39.65923	-119.8696	4920.547	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4920.118	-1	0			10	4
8/27/2019 0:44	39.65923	-119.8696	4919.59	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:44	39.65923	-119.8696	4919.128	-1	0			10	4
8/27/2019 0:44	39.65923	-119.8696	4918.71	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4918.161	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4917.673	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4917.316	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4917.897	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4919.235	-1	0			10	4
8/27/2019 0:44	39.65922	-119.8696	4919.983	-1	0			10	4
8/27/2019 0:45	39.65922	-119.8696	4920.442	-1	0			10	4
8/27/2019 0:45	39.65922	-119.8696	4920.686	-1	0			10	4
8/27/2019 0:45	39.65921	-119.8696	4921.049	-1	0			10	4
8/27/2019 0:45	39.65921	-119.8696	4922.012	-1	0			10	4
8/27/2019 0:45	39.65921	-119.8696	4922.917	-1	0			10	4
8/27/2019 0:45	39.65921	-119.8696	4922.761	-1	0			10	4
8/27/2019 0:45	39.65921	-119.8696	4922.861	-1	0			10	4
8/27/2019 0:45	39.65921	-119.8696	4924.049	-1	0			10	6
8/27/2019 0:45	39.6592	-119.8696	4924.81	-1	0			10	6
8/27/2019 0:45	39.6592	-119.8696	4925.912	-1	0			10	6
8/27/2019 0:45	39.6592	-119.8696	4926.509	-1	0			10	6
8/27/2019 0:45	39.65919	-119.8696	4928.364	-1	0			10	6
8/27/2019 0:45	39.65919	-119.8696	4928.386	-1	0			10	4
8/27/2019 0:45	39.65919	-119.8696	4928.631	-1	0			10	4
8/27/2019 0:45	39.65919	-119.8696	4930.234	-1	0			10	4
8/27/2019 0:45	39.65919	-119.8696	4930.212	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4930.218	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4931.208	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4930.863	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4929.85	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4930.332	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:45	39.65918	-119.8696	4931.005	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4933.79	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4935.352	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4935.767	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4937.528	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4938.04	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4936.919	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4938.363	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4937.275	-1	0			10	4
8/27/2019 0:45	39.65916	-119.8696	4937.727	-1	0			10	4
8/27/2019 0:45	39.65916	-119.8696	4937.615	-1	0			10	4
8/27/2019 0:45	39.65916	-119.8696	4936.605	-1	0			10	4
8/27/2019 0:45	39.65916	-119.8696	4934.052	-1	0			10	4
8/27/2019 0:45	39.65916	-119.8696	4934.418	-1	0			10	4
8/27/2019 0:45	39.65916	-119.8696	4936.229	-1	0			10	4
8/27/2019 0:45	39.65916	-119.8696	4935.202	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4936.062	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4935.463	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4934.947	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4934.19	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4935.412	-1	0			10	4
8/27/2019 0:45	39.65917	-119.8696	4936.628	-1	0			10	3
8/27/2019 0:45	39.65917	-119.8696	4935.698	-1	0			10	3
8/27/2019 0:45	39.65917	-119.8696	4936.751	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4937.026	-1	0			10	3
8/27/2019 0:45	39.65918	-119.8696	4936.003	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4935.425	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4935.077	-1	0			10	4
8/27/2019 0:45	39.65918	-119.8696	4933.899	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:45	39.65919	-119.8696	4933.361	-1	0			10	4
8/27/2019 0:45	39.65919	-119.8696	4933.725	-1	0			10	4
8/27/2019 0:45	39.65919	-119.8696	4933.355	-1	0			10	4
8/27/2019 0:45	39.65919	-119.8696	4932.492	-1	0			10	4
8/27/2019 0:45	39.65919	-119.8696	4931.755	-1	0			10	4
8/27/2019 0:45	39.6592	-119.8696	4930.824	-1	0			10	4
8/27/2019 0:45	39.6592	-119.8696	4929.319	-1	0			10	4
8/27/2019 0:45	39.6592	-119.8696	4929.28	-1	0			10	4
8/27/2019 0:45	39.6592	-119.8696	4929.053	-1	0			10	4
8/27/2019 0:45	39.65921	-119.8696	4928.531	-1	0			10	4
8/27/2019 0:46	39.65921	-119.8696	4926.64	-1	0			10	6
8/27/2019 0:46	39.65921	-119.8696	4926.111	-1	0			10	6
8/27/2019 0:46	39.65921	-119.8696	4926.408	-1	0			10	4
8/27/2019 0:46	39.65921	-119.8696	4927.514	-1	0			10	4
8/27/2019 0:46	39.65921	-119.8696	4928.31	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4928.551	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4929.172	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4930.804	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4931.745	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4932.017	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4932.868	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4933.138	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4934.917	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4934.276	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4932.583	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4932.815	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4933.417	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4932.564	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4932.033	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:46	39.65923	-119.8696	4933.862	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4933.711	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4934.536	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4934.07	-1	0			10	3
8/27/2019 0:46	39.65923	-119.8696	4934.122	-1	0			10	3
8/27/2019 0:46	39.65923	-119.8696	4932.516	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4932.857	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4932.985	-1	0			10	4
8/27/2019 0:46	39.65923	-119.8696	4934.481	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4935.143	-1	0			10	4
8/27/2019 0:46	39.65922	-119.8696	4935.822	-1	0			10	3
8/27/2019 0:46	39.65922	-119.8696	4937.275	-1	0			10	3
8/27/2019 0:46	39.65922	-119.8696	4937.638	-1	0			10	3
8/27/2019 0:46	39.65922	-119.8696	4937.712	-1	0			10	3
8/27/2019 0:46	39.65922	-119.8696	4938.342	-1	0			10	3
8/27/2019 0:46	39.65922	-119.8696	4938.411	-1	0			10	3
8/27/2019 0:46	39.65922	-119.8696	4938.767	-1	0			10	3
8/27/2019 0:46	39.65921	-119.8696	4938.767	-1	0			10	3
8/27/2019 0:46	39.65921	-119.8696	4938.775	-1	0			10	3
8/27/2019 0:46	39.65921	-119.8696	4939.739	-1	0			10	3
8/27/2019 0:46	39.65921	-119.8696	4939.534	-1	0			10	3
8/27/2019 0:46	39.65921	-119.8696	4938.676	-1	0			10	3
8/27/2019 0:46	39.6592	-119.8696	4941.193	-1	0			10	3
8/27/2019 0:46	39.6592	-119.8696	4941.13	-1	0			10	3
8/27/2019 0:46	39.6592	-119.8696	4943.717	-1	0			10	4
8/27/2019 0:46	39.65921	-119.8696	4945.206	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4946.212	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4947.41	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4947.492	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:46	39.6592	-119.8696	4948.886	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4949.725	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4950.824	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4951.091	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4952.824	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4952.7	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4953.274	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4954.156	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4956.271	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4958.143	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4958.686	-1	0			10	4
8/27/2019 0:46	39.6592	-119.8696	4960.276	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4961.917	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4963.016	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4965.215	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4966.359	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4965.806	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4967.147	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4967.166	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4967.719	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8696	4967.421	-1	0			10	4
8/27/2019 0:47	39.65922	-119.8696	4965.335	-1	0			10	4
8/27/2019 0:47	39.65922	-119.8696	4963.759	-1	0			10	4
8/27/2019 0:47	39.65922	-119.8696	4963.783	-1	0			10	4
8/27/2019 0:47	39.65923	-119.8696	4961.568	-1	0			10	4
8/27/2019 0:47	39.65923	-119.8696	4961.832	-1	0			10	4
8/27/2019 0:47	39.65924	-119.8696	4961.195	-1	0			10	4
8/27/2019 0:47	39.65924	-119.8696	4962.708	-1	0			10	4
8/27/2019 0:47	39.65924	-119.8696	4961.876	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:47	39.65924	-119.8696	4960.519	-1	0			10	4
8/27/2019 0:47	39.65924	-119.8696	4960.652	-1	0			10	4
8/27/2019 0:47	39.65924	-119.8696	4962.03	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4960.477	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4961.642	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4963.284	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4963.037	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4963.992	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4965.083	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4964.359	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8696	4963.464	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8696	4962.882	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8696	4961.654	-1	0			10	4
8/27/2019 0:47	39.65927	-119.8696	4960.713	-1	0			10	4
8/27/2019 0:47	39.65927	-119.8696	4962.736	-1	0			10	4
8/27/2019 0:47	39.65927	-119.8696	4962.91	-1	0			10	4
8/27/2019 0:47	39.65927	-119.8696	4963.995	-1	0			10	4
8/27/2019 0:47	39.65927	-119.8696	4964.143	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8695	4965.299	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8695	4965.919	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8695	4965.165	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8695	4965.687	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8695	4964.698	-1	0			10	4
8/27/2019 0:47	39.65926	-119.8695	4964.545	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8695	4964.885	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8695	4963	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8695	4963.718	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8695	4962.549	-1	0			10	4
8/27/2019 0:47	39.65925	-119.8695	4961.268	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:47	39.65924	-119.8695	4960.966	-1	0			10	4
8/27/2019 0:47	39.65924	-119.8695	4960.299	-1	0			10	4
8/27/2019 0:47	39.65924	-119.8695	4961.02	-1	0			10	4
8/27/2019 0:47	39.65923	-119.8695	4960.481	-1	0			10	4
8/27/2019 0:47	39.65923	-119.8695	4959.692	-1	0			10	4
8/27/2019 0:47	39.65923	-119.8695	4960.462	-1	0			10	4
8/27/2019 0:47	39.65922	-119.8695	4961.369	-1	0			10	4
8/27/2019 0:47	39.65922	-119.8695	4961.301	-1	0			10	4
8/27/2019 0:47	39.65922	-119.8695	4963.762	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8695	4965.412	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8695	4966.675	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8695	4966.183	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8695	4965.504	-1	0			10	4
8/27/2019 0:47	39.65921	-119.8695	4965.643	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4967.999	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4967.54	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4967.144	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4967.28	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4966.295	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4967.292	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4967.621	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4968.356	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4968.33	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4970.07	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4970.491	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4972.916	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4976.501	-1	0			10	4
8/27/2019 0:48	39.65922	-119.8695	4977.423	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4980.853	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:48	39.65921	-119.8695	4981.142	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4981.045	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4982.081	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4984.548	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4983.315	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4985.458	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4985.872	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8695	4987.598	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8696	4988.631	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8696	4990.21	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8696	4992.456	-1	0			10	4
8/27/2019 0:48	39.65921	-119.8696	4993.089	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4993.585	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4996.69	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4996.182	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4997.563	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4997.854	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4996.966	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4997.061	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4995.52	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4994.812	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4994.865	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4993.941	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4992.564	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4990.322	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4988.815	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4987.324	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4984.901	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4983.215	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:48	39.6592	-119.8696	4982.253	-1	0			10	4
8/27/2019 0:48	39.6592	-119.8696	4980.462	336.09375	0.36933045			10	4
8/27/2019 0:48	39.65921	-119.8696	4980.525	17.929688	0			10	4
8/27/2019 0:48	39.65921	-119.8696	4979.852	15.46875	0			10	4
8/27/2019 0:48	39.65921	-119.8696	4979.38	18.984375	0			10	4
8/27/2019 0:48	39.65921	-119.8696	4978.281	8.7890625	0.31101511			10	4
8/27/2019 0:48	39.65922	-119.8696	4977.596	5.2734375	0.33045357			10	4
8/27/2019 0:48	39.65922	-119.8696	4978.4	6.6796875	0			10	4
8/27/2019 0:48	39.65922	-119.8696	4977.244	4.21875	0.31101511			10	4
8/27/2019 0:48	39.65923	-119.8696	4976.624	8.0859375	0			10	4
8/27/2019 0:48	39.65923	-119.8696	4975.904	2.8125	0			10	4
8/27/2019 0:48	39.65923	-119.8696	4975.217	201.44531	0			10	4
8/27/2019 0:48	39.65923	-119.8696	4975.512	191.60156	0			10	4
8/27/2019 0:48	39.65924	-119.8696	4975.131	180.35156	0			10	4
8/27/2019 0:48	39.65924	-119.8696	4975.513	155.03906	0			10	4
8/27/2019 0:48	39.65924	-119.8696	4974.839	39.023438	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4975.236	43.242188	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4974.912	45.351563	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4974.148	46.757813	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4975.123	163.125	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4975.74	62.578125	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4976.183	62.578125	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4976.239	59.765625	0			10	3
8/27/2019 0:49	39.65924	-119.8696	4977.855	220.07813	0			10	3
8/27/2019 0:49	39.65923	-119.8696	4977.815	218.32031	0			10	3
8/27/2019 0:49	39.65923	-119.8696	4979.2	219.72656	0			10	3
8/27/2019 0:49	39.65923	-119.8696	4979.282	221.13281	0			10	4
8/27/2019 0:49	39.65922	-119.8696	4980.046	221.13281	0			10	4
8/27/2019 0:49	39.65922	-119.8696	4980.313	221.13281	0.34989202			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:49	39.65921	-119.8696	4981.432	221.48438	0.34989202			10	4
8/27/2019 0:49	39.65921	-119.8696	4982.338	220.78125	0			10	4
8/27/2019 0:49	39.65921	-119.8696	4983.527	221.83594	0			10	4
8/27/2019 0:49	39.6592	-119.8696	4983.854	221.13281	0.50539955			10	4
8/27/2019 0:49	39.6592	-119.8696	4985.258	223.24219	0			10	4
8/27/2019 0:49	39.65919	-119.8696	4986.702	228.86719	0.44708424			10	4
8/27/2019 0:49	39.65918	-119.8696	4988.562	230.27344	0.44708424			10	4
8/27/2019 0:49	39.65918	-119.8696	4988.903	230.97656	0			10	4
8/27/2019 0:49	39.65918	-119.8696	4988.942	91.054688	1.28293741			10	4
8/27/2019 0:49	39.65919	-119.8696	4989.118	54.84375	0.42764579			10	4
8/27/2019 0:49	39.65918	-119.8696	4989.951	60.117188	0			10	4
8/27/2019 0:49	39.65918	-119.8696	4989.339	63.984375	0			10	4
8/27/2019 0:49	39.65919	-119.8696	4992.083	74.53125	0			10	4
8/27/2019 0:49	39.65919	-119.8696	4994.178	50.625	0			10	4
8/27/2019 0:49	39.65918	-119.8696	4994.528	204.96094	0.3887689			10	4
8/27/2019 0:49	39.65918	-119.8696	4994.38	213.04688	0			10	4
8/27/2019 0:49	39.65918	-119.8696	4995.393	213.04688	0			10	4
8/27/2019 0:49	39.65918	-119.8696	4995.555	49.570313	0.31101511			10	4
8/27/2019 0:49	39.65918	-119.8696	4995.528	95.976563	0.29157669			10	4
8/27/2019 0:49	39.65917	-119.8696	4994.523	215.15625	0.31101511			10	6
8/27/2019 0:49	39.65916	-119.8696	4996.31	217.96875	0.34989202			10	6
8/27/2019 0:49	39.65916	-119.8696	4995.55	217.26563	0			10	6
8/27/2019 0:49	39.65915	-119.8696	4995.881	216.21094	0			10	6
8/27/2019 0:49	39.65915	-119.8696	4996.13	215.85938	0.3887689			10	6
8/27/2019 0:49	39.65915	-119.8696	4995.348	212.69531	0			10	6
8/27/2019 0:49	39.65915	-119.8696	4994.959	207.42188	0			10	6
8/27/2019 0:49	39.65915	-119.8696	4995.555	69.609375	0			10	6
8/27/2019 0:49	39.65915	-119.8696	4996.082	37.617188	0			10	6
8/27/2019 0:49	39.65915	-119.8696	4996.156	30.9375	0			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:49	39.65916	-119.8696	4996.609	125.15625	0			10	6
8/27/2019 0:49	39.65916	-119.8696	4996.365	55.898438	0			10	6
8/27/2019 0:49	39.65916	-119.8696	4994.705	55.898438	0			10	6
8/27/2019 0:49	39.65916	-119.8696	4994.329	51.679688	0			10	6
8/27/2019 0:49	39.65916	-119.8696	4994.1	136.05469	0			10	4
8/27/2019 0:49	39.65916	-119.8696	4992.444	136.05469	0			10	4
8/27/2019 0:49	39.65916	-119.8696	4991.061	207.42188	0			10	4
8/27/2019 0:49	39.65916	-119.8696	4992.897	215.15625	0			10	6
8/27/2019 0:49	39.65917	-119.8696	4993.292	45	0.44708424			10	6
8/27/2019 0:49	39.65917	-119.8696	4994.433	43.945313	0			10	6
8/27/2019 0:49	39.65917	-119.8696	4997.17	43.945313	0			10	6
8/27/2019 0:49	39.65917	-119.8696	4996.693	301.28906	0			10	6
8/27/2019 0:49	39.65918	-119.8696	4998.545	38.320313	0			10	6
8/27/2019 0:49	39.65918	-119.8696	4997.575	33.398438	0			10	6
8/27/2019 0:49	39.65918	-119.8696	4995.642	46.757813	0			10	6
8/27/2019 0:49	39.65918	-119.8696	4994.307	220.78125	0			10	6
8/27/2019 0:49	39.65918	-119.8696	4994.549	218.67188	0			10	6
8/27/2019 0:49	39.65918	-119.8696	4993.551	218.32031	0			10	6
8/27/2019 0:50	39.65917	-119.8696	4993.311	216.5625	0			10	6
8/27/2019 0:50	39.65917	-119.8696	4994.375	217.96875	0			10	6
8/27/2019 0:50	39.65917	-119.8696	4994.154	221.83594	0			10	6
8/27/2019 0:50	39.65916	-119.8696	4994.093	223.24219	0			10	6
8/27/2019 0:50	39.65916	-119.8696	4994.316	221.83594	0			10	6
8/27/2019 0:50	39.65916	-119.8696	4995.296	209.53125	0			10	6
8/27/2019 0:50	39.65916	-119.8696	4995.124	50.625	0			10	6
8/27/2019 0:50	39.65916	-119.8696	4995.101	45.703125	0			10	6
8/27/2019 0:50	39.65916	-119.8696	4995.058	43.945313	0			10	6
8/27/2019 0:50	39.65916	-119.8696	4995.659	217.61719	0			10	6
8/27/2019 0:50	39.65915	-119.8696	4994.088	232.03125	0.64146871			10	6

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:50	39.65915	-119.8696	4994.294	209.17969	0.64146871			10	6
8/27/2019 0:50	39.65916	-119.8696	4993.226	47.460938	0.64146871			10	6
8/27/2019 0:50	39.65917	-119.8696	4995.335	47.8125	1.28293741			10	6
8/27/2019 0:50	39.65919	-119.8696	4996.407	43.59375	3.57667393			10	4
8/27/2019 0:50	39.6592	-119.8695	4997.26	43.242188	3.57667393			10	4
8/27/2019 0:50	39.6592	-119.8696	4997.4	43.59375	3.18790494			10	4
8/27/2019 0:50	39.65919	-119.8696	4995.487	213.75	2.41036719			10	4
8/27/2019 0:50	39.65915	-119.8696	4991.777	219.375	5.53995661			10	4
8/27/2019 0:50	39.65911	-119.8696	4989.896	219.375	5.53995661			10	4
8/27/2019 0:50	39.6591	-119.8696	4989.665	218.67188	0			10	4
8/27/2019 0:50	39.65911	-119.8696	4991.788	220.07813	0.62203022			10	4
8/27/2019 0:50	39.65912	-119.8696	4992.57	45	0			10	4
8/27/2019 0:50	39.65913	-119.8696	4992.375	45.703125	0			10	4
8/27/2019 0:50	39.65913	-119.8696	4991.133	197.92969	0			10	4
8/27/2019 0:50	39.65913	-119.8696	4991.8	196.17188	0			10	4
8/27/2019 0:50	39.65914	-119.8696	4991.643	46.40625	0			10	4
8/27/2019 0:50	39.65914	-119.8696	4992.433	37.617188	0			10	4
8/27/2019 0:50	39.65914	-119.8696	4993.828	40.429688	0			10	4
8/27/2019 0:50	39.65914	-119.8696	4995.415	53.085938	0			10	4
8/27/2019 0:50	39.65915	-119.8696	4995.698	48.867188	0			10	4
8/27/2019 0:50	39.65915	-119.8696	4994.1	56.25	0			10	4
8/27/2019 0:50	39.65916	-119.8696	4995.614	50.625	0			10	4
8/27/2019 0:50	39.65916	-119.8696	4995.384	176.83594	0			10	4
8/27/2019 0:50	39.65916	-119.8696	4995.152	70.664063	0			10	4
8/27/2019 0:50	39.65916	-119.8696	4994.845	214.45313	0.31101511			10	4
8/27/2019 0:50	39.65916	-119.8696	4992.554	219.02344	0.40820733			10	4
8/27/2019 0:50	39.65916	-119.8696	4991.946	220.42969	0.40820733			10	4
8/27/2019 0:50	39.65915	-119.8696	4992.731	220.78125	0.7386609			10	4
8/27/2019 0:50	39.65914	-119.8696	4994.536	220.78125	0.87473			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:50	39.65914	-119.8696	4994.08	222.89063	0.87473			10	4
8/27/2019 0:50	39.65913	-119.8696	4991.477	225.70313	0.93304533			10	4
8/27/2019 0:50	39.65912	-119.8696	4991.785	230.97656	0.58315337			10	4
8/27/2019 0:50	39.65912	-119.8696	4991.904	241.875	0.34989202			10	4
8/27/2019 0:50	39.65913	-119.8696	4990.832	294.96094	0.56371489			10	4
8/27/2019 0:50	39.65913	-119.8696	4989.425	287.57813	0.56371489			10	4
8/27/2019 0:50	39.65913	-119.8697	4988.625	250.3125	2.25485954			10	4
8/27/2019 0:50	39.65912	-119.8697	4988.261	235.89844	2.54643617			10	4
8/27/2019 0:50	39.65911	-119.8697	4987.964	231.32813	2.25485954			10	6
8/27/2019 0:50	39.65912	-119.8697	4988.73	232.73438	1.71058314			10	6
8/27/2019 0:50	39.65914	-119.8697	4988.32	24.257813	2.27429797			10	6
8/27/2019 0:50	39.65915	-119.8697	4986.984	36.210938	2.27429797			10	6
8/27/2019 0:50	39.65916	-119.8697	4986.319	38.671875	1.06911449			10	6
8/27/2019 0:50	39.65918	-119.8697	4985.94	39.375	1.06911449			10	6
8/27/2019 0:50	39.65919	-119.8697	4985.768	42.539063	0.44708424			10	6
8/27/2019 0:50	39.65919	-119.8696	4986.383	42.890625	0			10	6
8/27/2019 0:50	39.65919	-119.8696	4985.933	45.351563	0			10	6
8/27/2019 0:50	39.65919	-119.8696	4984.894	44.296875	0			10	6
8/27/2019 0:50	39.65919	-119.8696	4984.857	53.085938	0			10	6
8/27/2019 0:50	39.65919	-119.8696	4983.502	73.125	0			10	6
8/27/2019 0:51	39.65919	-119.8696	4980.717	191.95313	0			10	6
8/27/2019 0:51	39.65919	-119.8696	4980.148	212.34375	0			10	6
8/27/2019 0:51	39.65919	-119.8696	4978.292	226.75781	0			10	6
8/27/2019 0:51	39.65918	-119.8696	4975.496	221.83594	0.50539955			10	6
8/27/2019 0:51	39.65918	-119.8696	4975.111	197.57813	0.46652267			10	4
8/27/2019 0:51	39.65918	-119.8696	4975.195	74.179688	0			10	6
8/27/2019 0:51	39.65918	-119.8696	4974.144	46.757813	0			10	4
8/27/2019 0:51	39.65918	-119.8696	4973.929	149.0625	0			10	4
8/27/2019 0:51	39.65918	-119.8696	4973.478	82.265625	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:51	39.65917	-119.8696	4972.564	71.367188	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4972.696	52.382813	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4974.33	214.45313	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4976.532	221.83594	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4976.674	225	0.34989202			10	4
8/27/2019 0:51	39.65917	-119.8696	4977.371	40.429688	0.46652267			10	4
8/27/2019 0:51	39.65917	-119.8696	4978.262	43.59375	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4979.26	47.460938	0			10	4
8/27/2019 0:51	39.65918	-119.8696	4980.601	55.195313	0			10	4
8/27/2019 0:51	39.65918	-119.8696	4980.42	118.125	0			10	4
8/27/2019 0:51	39.65918	-119.8696	4982.154	49.921875	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4983.421	58.359375	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4985.911	80.507813	0			10	4
8/27/2019 0:51	39.65917	-119.8696	4985.19	213.04688	0.40820733			10	4
8/27/2019 0:51	39.65916	-119.8696	4987.242	215.50781	0			10	4
8/27/2019 0:51	39.65916	-119.8696	4985.903	214.10156	0			10	4
8/27/2019 0:51	39.65915	-119.8696	4985.617	175.07813	0			10	4
8/27/2019 0:51	39.65915	-119.8696	4986.088	116.36719	0			10	4
8/27/2019 0:51	39.65915	-119.8696	4984.538	50.976563	0.29157669			10	4
8/27/2019 0:51	39.65914	-119.8696	4985.615	49.921875	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4985.609	45	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4987.456	55.898438	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4987.608	45	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4987.671	45.351563	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4986.771	41.835938	0.56371489			10	4
8/27/2019 0:51	39.65913	-119.8696	4986.183	42.1875	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4985.584	43.59375	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4984.988	90.703125	0.33045357			10	4
8/27/2019 0:51	39.65913	-119.8696	4984.789	206.71875	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:51	39.65913	-119.8696	4986.025	216.5625	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4986.904	216.91406	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4985.487	216.91406	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4984.146	215.15625	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4983.241	215.15625	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4982.826	215.50781	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4981.971	210.58594	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4981.226	218.67188	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4980.578	38.320313	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4979.729	60.820313	0			10	4
8/27/2019 0:51	39.65913	-119.8696	4979.722	48.164063	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4979.788	48.164063	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4980.495	58.359375	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4979.419	212.34375	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4978.805	212.34375	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4980.482	215.50781	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4979.707	215.50781	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4981.027	186.67969	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4980.336	186.67969	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4980.696	58.007813	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4979.657	80.15625	0			10	4
8/27/2019 0:51	39.65914	-119.8696	4979.328	72.421875	0			10	4
8/27/2019 0:52	39.65914	-119.8696	4980.228	50.625	0			10	4
8/27/2019 0:52	39.65914	-119.8696	4980.576	41.132813	0			10	4
8/27/2019 0:52	39.65914	-119.8696	4980.516	276.32813	0			10	4
8/27/2019 0:52	39.65914	-119.8696	4979.223	221.48438	0			10	4
8/27/2019 0:52	39.65914	-119.8696	4978.797	211.28906	0			10	3
8/27/2019 0:52	39.65915	-119.8696	4978.316	212.69531	0			10	3
8/27/2019 0:52	39.65915	-119.8696	4977.643	208.47656	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:52	39.65915	-119.8696	4976.75	-1	0			10	3
8/27/2019 0:52	39.65915	-119.8696	4975.552	-1	0			10	3
8/27/2019 0:52	39.65916	-119.8696	4974.197	-1	0			10	3
8/27/2019 0:52	39.65916	-119.8696	4972.852	-1	0			10	4
8/27/2019 0:52	39.65916	-119.8696	4972.701	-1	0			10	4
8/27/2019 0:52	39.65916	-119.8696	4972.228	-1	0			10	4
8/27/2019 0:52	39.65916	-119.8696	4972.587	-1	0			10	4
8/27/2019 0:52	39.65916	-119.8696	4972.159	-1	0			10	4
8/27/2019 0:52	39.65916	-119.8696	4971.794	-1	0			10	4
8/27/2019 0:52	39.65916	-119.8696	4971.901	-1	0			10	4
8/27/2019 0:52	39.65916	-119.8696	4972.052	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4971.39	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4971.918	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4971.308	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4971.104	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4970.042	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4968.712	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4967.894	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4968.52	-1	0			10	4
8/27/2019 0:52	39.65918	-119.8696	4968.546	-1	0			10	4
8/27/2019 0:52	39.65918	-119.8696	4967.531	-1	0			10	4
8/27/2019 0:52	39.65918	-119.8696	4967.635	-1	0			10	4
8/27/2019 0:52	39.65918	-119.8696	4967.49	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4967.723	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4968.362	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4969.374	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4968.989	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4968.556	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4968.944	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:52	39.65918	-119.8696	4968.75	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4970.531	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4970.164	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4970.058	-1	0			10	3
8/27/2019 0:52	39.65917	-119.8696	4969.585	-1	0			10	3
8/27/2019 0:52	39.65917	-119.8696	4969.161	-1	0			10	3
8/27/2019 0:52	39.65917	-119.8696	4969.029	-1	0			10	3
8/27/2019 0:52	39.65917	-119.8696	4968.397	-1	0			10	3
8/27/2019 0:52	39.65917	-119.8696	4967.989	-1	0			10	3
8/27/2019 0:52	39.65917	-119.8696	4969.257	-1	0			10	4
8/27/2019 0:52	39.65917	-119.8696	4967.798	-1	0			10	4
8/27/2019 0:52	39.65918	-119.8696	4968.902	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4968.808	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4968.98	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4969.981	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4969.825	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4971.096	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4970.089	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4969.117	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4969.08	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4969.906	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4970.337	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4971.197	-1	0			10	3
8/27/2019 0:52	39.65918	-119.8696	4971.092	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4970.555	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4971.062	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4972.565	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4973.388	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4973.35	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:53	39.65919	-119.8696	4974.418	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4973.536	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4973.434	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4973.414	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4974.887	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4974.3	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4973.624	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4974.255	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4974.74	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4974.604	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4974.789	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4974.601	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4974.38	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4974.938	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4974.13	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4975.198	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4973.708	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4972.845	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4971.691	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4970.7	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4969.146	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4969.208	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4969.023	-1	0			10	4
8/27/2019 0:53	39.65918	-119.8696	4967.5	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4966.779	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4965.916	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4966.26	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4964.831	-1	0			10	3
8/27/2019 0:53	39.65918	-119.8696	4963.28	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:53	39.65919	-119.8696	4962.33	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4962.057	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4960.593	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4959.497	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4959.076	-1	0			10	3
8/27/2019 0:53	39.65919	-119.8696	4959.094	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.103	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.104	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.104	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.103	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.099	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.11	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.121	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.134	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.142	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.153	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.685	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4959.648	-1	0			5	3
8/27/2019 0:53	39.65919	-119.8696	4960.126	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4961.446	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4962.11	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4961.532	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4960.408	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4960.108	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4959.825	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4959.693	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4959.393	-1	0			5	3
8/27/2019 0:54	39.65919	-119.8696	4958.778	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4958.545	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:54	39.6592	-119.8696	4958.197	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4958.373	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4958.141	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4957.175	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4958.119	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4958.886	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4959.508	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4961.129	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4961.32	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4961.389	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4961.187	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4960.684	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4960.523	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4960.482	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4959.248	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4958.729	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4957.643	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4956.816	-1	0			5	3
8/27/2019 0:54	39.6592	-119.8696	4957.81	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4958.11	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4957.836	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4957.637	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4957.903	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4956.683	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4957.042	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4958.892	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4960.062	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4960.126	-1	0			5	4
8/27/2019 0:54	39.6592	-119.8696	4961.451	-1	0			5	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:54	39.65919	-119.8696	4962.603	-1	0			5	4
8/27/2019 0:54	39.65919	-119.8696	4963.764	-1	0			5	4
8/27/2019 0:54	39.65919	-119.8696	4964.208	-1	0			10	4
8/27/2019 0:54	39.65919	-119.8696	4964.423	-1	0			10	3
8/27/2019 0:54	39.65919	-119.8696	4965.68	-1	0			10	3
8/27/2019 0:54	39.65919	-119.8696	4965.623	-1	0			10	3
8/27/2019 0:54	39.65918	-119.8696	4966.089	-1	0			10	3
8/27/2019 0:54	39.65918	-119.8696	4966.85	-1	0			10	4
8/27/2019 0:54	39.65918	-119.8696	4966.425	-1	0			10	4
8/27/2019 0:54	39.65918	-119.8696	4965.191	-1	0			10	4
8/27/2019 0:54	39.65917	-119.8696	4964.138	-1	0			10	4
8/27/2019 0:54	39.65917	-119.8696	4963.549	-1	0			10	4
8/27/2019 0:54	39.65917	-119.8696	4963.231	-1	0			10	4
8/27/2019 0:54	39.65917	-119.8696	4963.193	-1	0			10	4
8/27/2019 0:54	39.65917	-119.8696	4962.669	-1	0			10	4
8/27/2019 0:54	39.65917	-119.8696	4961.509	-1	0			10	4
8/27/2019 0:54	39.65916	-119.8696	4960.994	-1	0			10	4
8/27/2019 0:54	39.65916	-119.8696	4959.462	-1	0			10	4
8/27/2019 0:54	39.65916	-119.8696	4958.076	-1	0			10	4
8/27/2019 0:54	39.65916	-119.8696	4957.691	-1	0			10	4
8/27/2019 0:54	39.65916	-119.8696	4957.834	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4956.528	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4956.158	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4957.075	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4957.879	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4957.413	-1	0			10	4
8/27/2019 0:55	39.65915	-119.8696	4958.138	-1	0			10	4
8/27/2019 0:55	39.65915	-119.8696	4959.007	-1	0			10	4
8/27/2019 0:55	39.65915	-119.8696	4959.858	-1	0			10	4

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:55	39.65915	-119.8696	4960.294	-1	0			10	4
8/27/2019 0:55	39.65915	-119.8696	4958.097	-1	0			10	4
8/27/2019 0:55	39.65915	-119.8696	4957.921	-1	0			10	4
8/27/2019 0:55	39.65915	-119.8696	4957.289	-1	0			10	4
8/27/2019 0:55	39.65915	-119.8696	4958.305	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4959.803	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4960.2	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4960.734	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4961.17	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4962.739	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4965.102	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4965.499	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4967.021	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4968.318	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4969.826	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4970.122	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4971.376	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4971.988	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4972.671	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4972.574	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4972.374	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4971.826	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4971.294	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4971.501	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4971.235	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4971.39	-1	0			10	4
8/27/2019 0:55	39.65916	-119.8696	4973.162	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4972.269	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4972.412	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:55	39.65915	-119.8696	4973.632	-1	0			10	3
8/27/2019 0:55	39.65915	-119.8696	4974.977	-1	0			10	3
8/27/2019 0:55	39.65915	-119.8696	4974.805	-1	0			10	3
8/27/2019 0:55	39.65915	-119.8696	4975.872	-1	0			10	3
8/27/2019 0:55	39.65915	-119.8696	4975.94	-1	0			10	3
8/27/2019 0:55	39.65915	-119.8696	4976.288	-1	0			10	3
8/27/2019 0:55	39.65915	-119.8696	4977.89	-1	0			10	3
8/27/2019 0:55	39.65915	-119.8696	4978.875	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4978.42	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4977.685	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4977.495	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4977.666	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4975.904	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4975.455	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4974.819	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4973.947	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4973.382	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4972.892	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4972.685	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4973.286	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4972.578	-1	0			10	3
8/27/2019 0:55	39.65916	-119.8696	4972.585	-1	0			10	3
8/27/2019 0:55	39.65917	-119.8696	4971.774	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.81	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.808	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.808	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.817	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.825	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.831	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:56	39.65917	-119.8696	4971.827	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.833	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.833	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.829	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.772	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.768	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.77	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.764	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.786	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.782	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.773	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.776	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.77	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.779	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.785	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.788	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.786	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.801	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.829	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.821	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.831	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.826	-1	0			10	3
8/27/2019 0:56	39.65917	-119.8696	4971.798	-1	0			5	3
8/27/2019 0:56	39.65917	-119.8696	4971.784	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.765	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.776	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.79	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.798	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.808	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:57	39.65917	-119.8696	4971.817	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.818	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.835	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.852	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.861	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.869	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.9	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.925	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.945	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.958	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4971.989	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.004	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.026	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.035	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.058	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.078	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.092	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.097	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.092	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.094	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.11	-1	0			5	3
8/27/2019 0:57	39.65917	-119.8696	4972.12	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.146	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.15	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.135	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.135	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.128	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.12	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.1	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 0:58	39.65917	-119.8696	4972.108	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.106	-1	0			10	3
8/27/2019 0:58	39.65917	-119.8696	4972.112	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.116	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.105	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.101	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.087	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.06	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.07	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.083	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.094	-1	0			5	3
8/27/2019 0:58	39.65917	-119.8696	4972.098	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.109	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.116	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.11	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.108	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.105	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.106	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.107	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.105	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.106	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.12	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.115	-1	0			5	3
8/27/2019 0:59	39.65917	-119.8696	4972.107	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.107	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.11	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.118	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.13	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.136	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:00	39.65917	-119.8696	4972.124	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.116	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.112	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.118	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.123	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.156	-1	0			5	3
8/27/2019 1:00	39.65917	-119.8696	4972.167	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.134	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.155	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.153	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.159	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.17	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.181	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.181	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.187	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.189	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.197	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.188	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.19	-1	0			5	3
8/27/2019 1:01	39.65917	-119.8696	4972.183	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.179	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.178	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.173	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.173	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.169	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.179	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.183	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.184	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.187	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:02	39.65917	-119.8696	4972.193	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.197	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.204	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.21	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.217	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.229	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.234	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.239	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.247	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.253	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.255	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.263	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.266	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.267	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.263	-1	0			5	3
8/27/2019 1:02	39.65917	-119.8696	4972.268	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.276	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.286	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.294	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.295	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.295	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.291	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.293	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.292	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.292	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.334	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.354	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.354	-1	0			5	3
8/27/2019 1:03	39.65917	-119.8696	4972.36	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:04	39.65917	-119.8696	4972.401	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.433	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.5	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.517	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.555	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.581	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.603	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.613	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.613	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.617	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.614	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.621	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.643	-1	0			5	3
8/27/2019 1:04	39.65917	-119.8696	4972.666	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.692	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.725	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.759	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.765	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.786	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.777	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.788	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.787	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.796	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.796	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.807	-1	0			5	3
8/27/2019 1:05	39.65917	-119.8696	4972.84	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.877	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.893	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.899	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:06	39.65917	-119.8696	4972.899	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.859	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.845	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.85	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.844	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.869	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.945	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4973.005	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4973.01	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4973.002	-1	0			5	3
8/27/2019 1:06	39.65917	-119.8696	4972.995	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.005	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.01	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.034	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.034	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.035	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.043	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.05	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.083	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.103	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.135	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.169	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.264	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.267	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.262	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.264	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.267	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.261	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.261	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:07	39.65917	-119.8696	4973.264	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.248	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.235	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.242	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.253	-1	0			5	3
8/27/2019 1:07	39.65917	-119.8696	4973.249	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.247	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.255	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.247	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.251	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.252	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.255	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.251	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.253	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.254	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.261	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.288	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.302	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.316	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.327	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.348	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.366	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.36	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.368	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.37	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.368	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.37	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.377	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.379	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:08	39.65917	-119.8696	4973.38	-1	0			5	3
8/27/2019 1:08	39.65917	-119.8696	4973.409	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.533	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.57	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.585	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.578	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.581	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.574	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.579	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.592	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.594	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.601	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.597	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.619	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.65	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.649	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.642	-1	0			5	3
8/27/2019 1:09	39.65917	-119.8696	4973.611	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.59	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.579	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.549	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.518	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.535	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.546	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.528	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.524	-1	0			5	3
8/27/2019 1:10	39.65917	-119.8696	4973.508	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.493	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.467	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:10	39.65917	-119.8696	4973.449	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.439	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.418	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.426	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.429	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.427	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.424	-1	0			10	3
8/27/2019 1:10	39.65917	-119.8696	4973.43	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.423	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.42	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.418	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.419	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.415	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.422	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.447	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.442	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.446	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.437	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.438	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.438	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.436	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.487	-1	0			10	3
8/27/2019 1:11	39.65917	-119.8696	4973.487	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.489	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.484	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.483	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.462	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.459	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.454	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:12	39.65917	-119.8696	4973.453	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.453	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.452	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.445	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.441	-1	0			10	3
8/27/2019 1:12	39.65917	-119.8696	4973.447	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.453	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.454	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.458	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.453	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.454	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.452	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.444	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.442	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.433	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.429	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.43	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.433	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.434	-1	0			10	3
8/27/2019 1:13	39.65917	-119.8696	4973.44	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.439	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.442	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.445	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.452	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.454	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.458	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.458	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.465	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.476	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:14	39.65917	-119.8696	4973.497	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.516	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.559	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.595	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.614	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.65	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.689	-1	0			10	3
8/27/2019 1:14	39.65917	-119.8696	4973.729	-1	0			5	3
8/27/2019 1:14	39.65917	-119.8696	4973.757	-1	0			5	3
8/27/2019 1:14	39.65917	-119.8696	4973.77	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.797	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.792	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.797	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.817	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.818	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.843	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.867	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.876	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.885	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.908	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.91	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.909	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.915	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.921	-1	0			5	3
8/27/2019 1:15	39.65917	-119.8696	4973.93	-1	0			5	3
8/27/2019 1:16	39.65917	-119.8696	4973.964	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4973.963	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4973.964	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4973.974	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:16	39.65917	-119.8696	4974.004	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.01	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.032	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.062	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.086	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.125	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.174	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.227	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.255	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.279	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.307	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.333	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.36	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.388	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.399	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.427	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.437	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.469	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.524	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.574	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.607	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.62	-1	0			10	3
8/27/2019 1:16	39.65917	-119.8696	4974.635	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4974.765	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4974.828	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4974.92	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4974.952	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.143	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.15	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:17	39.65917	-119.8696	4975.216	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.25	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.274	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.302	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.352	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.378	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.385	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.384	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.423	-1	0			10	3
8/27/2019 1:17	39.65917	-119.8696	4975.473	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.496	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.513	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.525	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.583	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.602	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.632	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.638	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.707	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.75	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.761	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.775	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.787	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.812	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.835	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.845	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.894	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.916	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.926	-1	0			10	3
8/27/2019 1:18	39.65917	-119.8696	4975.947	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:18	39.65917	-119.8696	4975.947	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4975.963	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4975.978	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.014	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.023	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.024	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.029	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.04	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.061	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.053	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.063	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.065	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.063	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.072	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.08	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.051	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.031	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.009	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.007	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.007	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.003	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.006	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.007	-1	0			10	3
8/27/2019 1:19	39.65917	-119.8696	4976.01	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.021	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.036	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.062	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.107	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:20	39.65917	-119.8696	4976.111	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.1	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.092	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.098	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.111	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.097	-1	0			10	3
8/27/2019 1:20	39.65917	-119.8696	4976.09	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.096	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.103	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.105	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.111	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.116	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.135	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.152	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.171	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.171	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.201	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.211	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.227	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.234	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.244	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.252	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.258	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.276	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.275	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.302	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.317	-1	0			10	3
8/27/2019 1:21	39.65917	-119.8696	4976.325	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.378	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:22	39.65917	-119.8696	4976.399	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.443	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.472	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.483	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.505	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.506	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.522	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.535	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.534	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.548	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.549	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.566	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.598	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.616	-1	0			10	3
8/27/2019 1:22	39.65917	-119.8696	4976.641	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.65	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.677	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.726	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.754	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.825	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.859	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.874	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.875	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.871	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.882	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.9	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.902	-1	0			10	3
8/27/2019 1:23	39.65917	-119.8696	4976.898	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4976.92	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:24	39.65917	-119.8696	4976.947	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4976.955	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4976.959	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4976.979	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.006	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.018	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.021	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.045	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.061	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.079	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.089	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.101	-1	0			10	3
8/27/2019 1:24	39.65917	-119.8696	4977.119	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.128	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.125	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.157	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.176	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.228	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.235	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.247	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.28	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.305	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.322	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.368	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.393	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.441	-1	0			10	3
8/27/2019 1:25	39.65917	-119.8696	4977.428	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.483	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.526	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:26	39.65917	-119.8696	4977.551	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.551	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.557	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.565	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.562	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.606	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.6	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.582	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.57	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.557	-1	0			10	3
8/27/2019 1:26	39.65917	-119.8696	4977.556	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.559	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.562	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.562	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.57	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.565	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.559	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.553	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.576	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.555	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.551	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.546	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.55	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.565	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.572	-1	0			10	3
8/27/2019 1:27	39.65917	-119.8696	4977.602	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.664	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.646	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.662	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:28	39.65917	-119.8696	4977.65	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.656	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.642	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.647	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.628	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.615	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.61	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.605	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.603	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.602	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.597	-1	0			10	3
8/27/2019 1:28	39.65917	-119.8696	4977.592	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.573	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.581	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.571	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.559	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.568	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.576	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.624	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.649	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.649	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.629	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.641	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.641	-1	0			5	3
8/27/2019 1:29	39.65917	-119.8696	4977.632	-1	0			5	3
8/27/2019 1:30	39.65917	-119.8696	4977.642	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.624	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.654	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.662	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:30	39.65917	-119.8696	4977.683	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.714	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.741	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.745	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.743	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.741	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.72	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.721	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.703	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.679	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.667	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.662	-1	0			10	3
8/27/2019 1:30	39.65917	-119.8696	4977.657	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.728	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.735	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.729	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.714	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.698	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.685	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.668	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.654	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.64	-1	0			10	3
8/27/2019 1:31	39.65917	-119.8696	4977.632	-1	0			10	3
8/27/2019 1:32	39.65917	-119.8696	4977.593	-1	0			10	3
8/27/2019 1:32	39.65917	-119.8696	4977.589	-1	0			10	3
8/27/2019 1:32	39.65917	-119.8696	4977.489	-1	0			10	3
8/27/2019 1:32	39.65917	-119.8696	4977.47	-1	0			10	3
8/27/2019 1:32	39.65917	-119.8696	4977.485	-1	0			10	3
8/27/2019 1:32	39.65917	-119.8696	4977.513	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:32	39.65917	-119.8696	4977.541	-1	0			10	3
8/27/2019 1:32	39.65917	-119.8696	4977.562	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.587	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.586	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.595	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.603	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.593	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.58	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.574	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.572	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.566	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.555	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.545	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.528	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.533	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.563	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.583	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.596	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.616	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.669	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.679	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.685	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.677	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.677	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.682	-1	0			10	3
8/27/2019 1:33	39.65917	-119.8696	4977.703	-1	0			10	3
8/27/2019 1:34	39.65917	-119.8696	4977.706	-1	0			10	3
8/27/2019 1:34	39.65917	-119.8696	4977.714	-1	0			10	3
8/27/2019 1:34	39.65917	-119.8696	4977.726	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:34	39.65917	-119.8696	4977.767	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.789	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.795	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.786	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.778	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.773	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.765	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.76	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.753	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.753	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.748	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.743	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.756	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.766	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.772	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.777	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.795	-1	0			5	3
8/27/2019 1:34	39.65917	-119.8696	4977.832	-1	0			5	3
8/27/2019 1:35	39.65917	-119.8696	4977.843	-1	0			5	3
8/27/2019 1:35	39.65917	-119.8696	4977.853	-1	0			5	3
8/27/2019 1:35	39.65917	-119.8696	4977.862	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.849	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.852	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.862	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.852	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.847	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.845	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.838	-1	0			10	3
8/27/2019 1:35	39.65917	-119.8696	4977.841	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:36	39.65917	-119.8696	4977.783	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.802	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.808	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.852	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.882	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.899	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.909	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.927	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.94	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.946	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.956	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.96	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.973	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4977.993	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4978.003	-1	0			10	3
8/27/2019 1:36	39.65917	-119.8696	4978.003	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4978.005	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4978.046	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4978.039	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4978.039	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4978.033	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4978.01	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4978.012	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4977.99	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4977.956	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4977.962	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4977.963	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4977.92	-1	0			10	3
8/27/2019 1:37	39.65917	-119.8696	4977.918	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:38	39.65917	-119.8696	4977.902	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.878	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.86	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.838	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.817	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.806	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.802	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.805	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.797	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.827	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.842	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.838	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.839	-1	0			10	3
8/27/2019 1:38	39.65917	-119.8696	4977.848	-1	0			10	3
8/27/2019 1:39	39.65918	-119.8696	4977.88	-1	0			10	3
8/27/2019 1:39	39.65918	-119.8696	4977.874	-1	0			10	3
8/27/2019 1:39	39.65918	-119.8696	4977.88	-1	0			10	3
8/27/2019 1:39	39.65918	-119.8696	4977.885	-1	0			10	3
8/27/2019 1:39	39.65918	-119.8696	4977.896	-1	0			10	3
8/27/2019 1:39	39.65918	-119.8696	4977.907	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.897	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.894	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.89	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.898	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.895	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.888	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.885	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.883	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.891	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:39	39.65918	-119.8696	4977.887	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.9	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.9	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.896	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.917	-1	0			5	3
8/27/2019 1:39	39.65918	-119.8696	4977.97	-1	0			5	3
8/27/2019 1:40	39.65918	-119.8696	4977.998	-1	0			5	3
8/27/2019 1:40	39.65918	-119.8696	4978.023	-1	0			5	3
8/27/2019 1:40	39.65918	-119.8696	4978.021	-1	0			5	3
8/27/2019 1:40	39.65918	-119.8696	4978.027	-1	0			5	3
8/27/2019 1:40	39.65918	-119.8696	4977.996	-1	0			5	3
8/27/2019 1:40	39.65918	-119.8696	4978.011	-1	0			5	3
8/27/2019 1:40	39.65918	-119.8696	4978.03	-1	0			10	3
8/27/2019 1:40	39.65918	-119.8696	4978.04	-1	0			10	3
8/27/2019 1:40	39.65918	-119.8696	4978.035	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4978.005	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4978.004	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4978.003	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4978.005	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4978.003	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.999	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.993	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.979	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.974	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.942	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.944	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.982	-1	0			10	3
8/27/2019 1:41	39.65918	-119.8696	4977.992	-1	0			10	3
8/27/2019 1:42	39.65918	-119.8696	4978.035	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:42	39.65918	-119.8696	4978.046	-1	0			10	3
8/27/2019 1:42	39.65918	-119.8696	4978.061	-1	0			10	3
8/27/2019 1:42	39.65918	-119.8696	4978.101	-1	0			10	3
8/27/2019 1:42	39.65918	-119.8696	4978.163	-1	0			10	3
8/27/2019 1:42	39.65918	-119.8696	4978.216	-1	0			10	3
8/27/2019 1:42	39.65918	-119.8696	4978.24	-1	0			10	3
8/27/2019 1:42	39.65918	-119.8696	4978.276	-1	0			5	3
8/27/2019 1:42	39.65918	-119.8696	4978.285	-1	0			5	3
8/27/2019 1:42	39.65918	-119.8696	4978.313	-1	0			5	3
8/27/2019 1:42	39.65918	-119.8696	4978.321	-1	0			5	3
8/27/2019 1:42	39.65918	-119.8696	4978.345	-1	0			5	3
8/27/2019 1:42	39.65918	-119.8696	4978.357	-1	0			5	3
8/27/2019 1:42	39.65918	-119.8696	4978.361	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.393	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.411	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.42	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.429	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.447	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.452	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.465	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.467	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.473	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.536	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.586	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.649	-1	0			5	3
8/27/2019 1:43	39.65918	-119.8696	4978.661	-1	0			5	3
8/27/2019 1:44	39.65918	-119.8696	4978.666	-1	0			5	3
8/27/2019 1:44	39.65918	-119.8696	4978.662	-1	0			5	3
8/27/2019 1:44	39.65918	-119.8696	4978.66	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:44	39.65918	-119.8696	4978.676	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.672	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.65	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.651	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.673	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.683	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.683	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.715	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.757	-1	0			10	3
8/27/2019 1:44	39.65918	-119.8696	4978.806	-1	0			5	3
8/27/2019 1:44	39.65918	-119.8696	4978.823	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.844	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.856	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.874	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.91	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.926	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.942	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.946	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4978.969	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4979.011	-1	0			5	3
8/27/2019 1:45	39.65918	-119.8696	4979.029	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.065	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.063	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.087	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.094	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.146	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.17	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.186	-1	0			5	3
8/27/2019 1:46	39.65918	-119.8696	4979.218	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:47	39.65918	-119.8696	4979.333	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.397	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.429	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.474	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.482	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.503	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.527	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.554	-1	0			10	3
8/27/2019 1:47	39.65918	-119.8696	4979.591	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.639	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.64	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.643	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.664	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.704	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.713	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.714	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.725	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.729	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.744	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.749	-1	0			10	3
8/27/2019 1:48	39.65918	-119.8696	4979.749	-1	0			10	3
8/27/2019 1:49	39.65918	-119.8696	4979.777	-1	0			10	3
8/27/2019 1:49	39.65918	-119.8696	4979.767	-1	0			10	3
8/27/2019 1:49	39.65918	-119.8696	4979.767	-1	0			10	3
8/27/2019 1:49	39.65918	-119.8696	4979.751	-1	0			10	3
8/27/2019 1:49	39.65918	-119.8696	4979.701	-1	0			10	3
8/27/2019 1:50	39.65918	-119.8696	4979.697	-1	0			5	3
8/27/2019 1:50	39.65918	-119.8696	4979.695	-1	0			5	3
8/27/2019 1:50	39.65918	-119.8696	4979.683	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:50	39.65918	-119.8696	4979.68	-1	0			5	3
8/27/2019 1:50	39.65918	-119.8696	4979.67	-1	0			5	3
8/27/2019 1:50	39.65918	-119.8696	4979.668	-1	0			5	3
8/27/2019 1:50	39.65918	-119.8696	4979.624	-1	0			5	3
8/27/2019 1:51	39.65918	-119.8696	4979.652	-1	0			5	3
8/27/2019 1:51	39.65918	-119.8696	4979.661	-1	0			5	3
8/27/2019 1:51	39.65918	-119.8696	4979.664	-1	0			5	3
8/27/2019 1:51	39.65918	-119.8696	4979.673	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.674	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.67	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.664	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.671	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.681	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.68	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.665	-1	0			10	3
8/27/2019 1:51	39.65918	-119.8696	4979.661	-1	0			10	3
8/27/2019 1:52	39.65918	-119.8696	4979.651	-1	0			10	3
8/27/2019 1:52	39.65918	-119.8696	4979.648	-1	0			10	3
8/27/2019 1:52	39.65918	-119.8696	4979.647	-1	0			10	3
8/27/2019 1:52	39.65918	-119.8696	4979.675	-1	0			5	3
8/27/2019 1:52	39.65918	-119.8696	4979.679	-1	0			5	3
8/27/2019 1:52	39.65918	-119.8696	4979.701	-1	0			5	3
8/27/2019 1:52	39.65918	-119.8696	4979.707	-1	0			5	3
8/27/2019 1:52	39.65918	-119.8696	4979.713	-1	0			5	3
8/27/2019 1:52	39.65918	-119.8696	4979.763	-1	0			5	3
8/27/2019 1:53	39.65918	-119.8696	4979.747	-1	0			5	3
8/27/2019 1:53	39.65918	-119.8696	4979.733	-1	0			5	3
8/27/2019 1:53	39.65918	-119.8696	4979.731	-1	0			5	3
8/27/2019 1:53	39.65918	-119.8696	4979.726	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:53	39.65918	-119.8696	4979.711	-1	0			5	3
8/27/2019 1:53	39.65918	-119.8696	4979.694	-1	0			5	3
8/27/2019 1:53	39.65918	-119.8696	4979.693	-1	0			5	3
8/27/2019 1:53	39.65918	-119.8696	4979.688	-1	0			5	3
8/27/2019 1:54	39.65918	-119.8696	4979.713	-1	0			5	3
8/27/2019 1:54	39.65918	-119.8696	4979.71	-1	0			5	3
8/27/2019 1:54	39.65918	-119.8696	4979.722	-1	0			5	3
8/27/2019 1:54	39.65918	-119.8696	4979.75	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.763	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.785	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.808	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.8	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.799	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.806	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.81	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.81	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.815	-1	0			5	3
8/27/2019 1:55	39.65918	-119.8696	4979.807	-1	0			10	3
8/27/2019 1:55	39.65918	-119.8696	4979.749	-1	0			10	3
8/27/2019 1:55	39.65918	-119.8696	4979.746	-1	0			10	3
8/27/2019 1:55	39.65918	-119.8696	4979.713	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.708	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.727	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.745	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.742	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.751	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.775	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.77	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.763	-1	0			5	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 1:56	39.65918	-119.8696	4979.743	-1	0			5	3
8/27/2019 1:56	39.65918	-119.8696	4979.742	-1	0			5	3
8/27/2019 1:57	39.65918	-119.8696	4979.757	-1	0			5	3
8/27/2019 1:57	39.65918	-119.8696	4979.748	-1	0			5	3
8/27/2019 1:57	39.65918	-119.8696	4979.743	-1	0			5	3
8/27/2019 1:57	39.65918	-119.8696	4979.706	-1	0			5	3
8/27/2019 1:57	39.65918	-119.8696	4979.7	-1	0			5	3
8/27/2019 1:57	39.65918	-119.8696	4979.687	-1	0			5	3
8/27/2019 1:57	39.65918	-119.8696	4979.67	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.647	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.617	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.615	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.613	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.615	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.608	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.612	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.602	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.58	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.573	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.558	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.555	-1	0			5	3
8/27/2019 1:58	39.65918	-119.8696	4979.549	-1	0			5	3
8/27/2019 1:59	39.65918	-119.8696	4979.505	-1	0			5	3
8/27/2019 1:59	39.65918	-119.8696	4979.498	-1	0			5	3
8/27/2019 1:59	39.65918	-119.8696	4979.484	-1	0			5	3
8/27/2019 1:59	39.65918	-119.8696	4979.485	-1	0			5	3
8/27/2019 1:59	39.65918	-119.8696	4979.498	-1	0			5	3
8/27/2019 1:59	39.65918	-119.8696	4979.516	-1	0			5	3
8/27/2019 1:59	39.65918	-119.8696	4979.514	-1	0			10	3

	Tail Number	Derived Origin	Start Latitude	Start Longitude	Derived Destination	End Latitude	End Longitude	Start Time	End Time
		88NV	40.74085	-119.24947	KRTS	39.65918	-119.8696	1.57E+12	1.57E+12
	Latitude	Longitude	Altitude	Course	Speed	Bank	Pitch	Horizontal Error	Vertical Error
8/27/2019 2:00	39.65918	-119.8696	4979.514	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.523	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.518	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.516	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.512	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.516	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.508	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.499	-1	0			5	3
8/27/2019 2:00	39.65918	-119.8696	4979.492	-1	0			5	3
8/27/2019 2:01	39.65918	-119.8696	4979.497	-1	0			5	3
8/27/2019 2:01	39.65918	-119.8696	4979.53	-1	0			5	3
8/27/2019 2:02	39.65918	-119.8696	4979.584	-1	0			5	3
8/27/2019 2:02	39.65918	-119.8696	4979.598	-1	0			5	3
8/27/2019 2:03	39.65918	-119.8696	4979.63	-1	0			5	3
8/27/2019 2:03	39.65918	-119.8696	4979.655	-1	0			5	3
8/27/2019 2:03	39.65918	-119.8696	4979.678	-1	0			5	3
8/27/2019 2:03	39.65918	-119.8696	4979.697	-1	0			5	3
8/27/2019 2:03	39.65918	-119.8696	4979.713	-1	0			5	3
8/27/2019 2:03	39.65918	-119.8696	4979.739	-1	0			5	3
8/27/2019 2:03	39.65918	-119.8696	4979.754	-1	0			5	3