

NTSB CEN17FA209, Attachment 1 to Garmin GPSmap 496 Factual Report

Operator: Private

Vehicle ID: N7091F

Source of Data: Garmin GPSmap 496

Accident Date: June 3, 2017

Date	Time	Latitude	Longitude	Elevation	Leg distance	Leg time	Leg speed	Leg course
6/3/2017	13:02:31	34.24204°	-103.01711°	4096 ft	34 ft	0:02:07	0.2 kt	212.0° true
6/3/2017	13:04:38	34.24196°	-103.01711°	4045 ft	7 ft	0:00:47	0.1 kt	25.3° true
6/3/2017	13:05:25	34.24198°	-103.01711°	4037 ft	3 ft	0:01:45	0.0 kt	174.2° true
6/3/2017	13:07:10	34.24197°	-103.01714°	4034 ft	135 ft	0:00:05	16 kt	244.2° true
6/3/2017	13:07:15	34.24181°	-103.01751°	4047 ft	144 ft	0:00:03	28 kt	240.6° true
6/3/2017	13:07:18	34.24162°	-103.01791°	4063 ft	190 ft	0:00:04	28 kt	185.8° true
6/3/2017	13:07:22	34.24110°	-103.01803°	4064 ft	242 ft	0:00:04	36 kt	138.3° true
6/3/2017	13:07:26	34.24060°	-103.01741°	4052 ft	285 ft	0:00:04	42 kt	121.2° true
6/3/2017	13:07:30	34.24020°	-103.01661°	4044 ft	376 ft	0:00:05	45 kt	147.5° true
6/3/2017	13:07:35	34.23933°	-103.01602°	4050 ft	267 ft	0:00:04	40 kt	200.8° true
6/3/2017	13:07:39	34.23865°	-103.01631°	4047 ft	226 ft	0:00:04	33 kt	261.3° true
6/3/2017	13:07:43	34.23855°	-103.01707°	4050 ft	0.1 nm	0:00:10	36 kt	289.2° true
6/3/2017	13:07:53	34.23910°	-103.01891°	4061 ft	153 ft	0:00:02	45 kt	301.1° true
6/3/2017	13:07:55	34.23932°	-103.01941°	4056 ft	411 ft	0:00:05	49 kt	320.2° true
6/3/2017	13:08:00	34.24018°	-103.02021°	4045 ft	0.1 nm	0:00:10	51 kt	327.9° true
6/3/2017	13:08:10	34.24216°	-103.02171°	4026 ft	316 ft	0:00:04	47 kt	320.4° true
6/3/2017	13:08:14	34.24282°	-103.02241°	4026 ft	340 ft	0:00:05	40 kt	293.0° true
6/3/2017	13:08:19	34.24319°	-103.02341°	4030 ft	307 ft	0:00:05	36 kt	249.3° true
6/3/2017	13:08:24	34.24289°	-103.02444°	4025 ft	119 ft	0:00:02	35 kt	228.9° true
6/3/2017	13:08:26	34.24268°	-103.02471°	4026 ft	471 ft	0:00:08	35 kt	213.2° true
6/3/2017	13:08:34	34.24160°	-103.02551°	4033 ft	465 ft	0:00:07	39 kt	193.9° true
6/3/2017	13:08:41	34.24036°	-103.02591°	4053 ft	415 ft	0:00:06	41 kt	166.4° true
6/3/2017	13:08:47	34.23926°	-103.02561°	4064 ft	219 ft	0:00:03	43 kt	154.4° true
6/3/2017	13:08:50	34.23872°	-103.02532°	4086 ft	387 ft	0:00:05	46 kt	188.1° true
6/3/2017	13:08:55	34.23767°	-103.02551°	4110 ft	283 ft	0:00:03	56 kt	240.1° true
6/3/2017	13:08:58	34.23728°	-103.02631°	4097 ft	320 ft	0:00:03	63 kt	272.3° true
6/3/2017	13:09:01	34.23731°	-103.02737°	4093 ft	0.2 nm	0:00:11	70 kt	286.1° true
6/3/2017	13:09:12	34.23830°	-103.03141°	4097 ft	0.1 nm	0:00:07	69 kt	283.4° true
6/3/2017	13:09:19	34.23881°	-103.03411°	4112 ft	531 ft	0:00:05	63 kt	255.6° true
6/3/2017	13:09:24	34.23845°	-103.03581°	4086 ft	422 ft	0:00:04	62 kt	212.6° true
6/3/2017	13:09:28	34.23748°	-103.03651°	4075 ft	422 ft	0:00:04	63 kt	183.3° true
6/3/2017	13:09:32	34.23632°	-103.03664°	4060 ft	500 ft	0:00:05	59 kt	161.9° true
6/3/2017	13:09:37	34.23502°	-103.03611°	4060 ft	95 ft	0:00:01	56 kt	147.4° true
6/3/2017	13:09:38	34.23480°	-103.03591°	4058 ft	189 ft	0:00:02	56 kt	144.0° true
6/3/2017	13:09:40	34.23439°	-103.03551°	4056 ft	376 ft	0:00:04	56 kt	166.4° true
6/3/2017	13:09:44	34.23338°	-103.03531°	4071 ft	285 ft	0:00:03	56 kt	196.5° true
6/3/2017	13:09:47	34.23264°	-103.03557°	4088 ft	0.1 nm	0:00:07	56 kt	195.4° true
6/3/2017	13:09:54	34.23090°	-103.03611°	4102 ft	279 ft	0:00:03	55 kt	175.8° true
6/3/2017	13:09:57	34.23013°	-103.03601°	4104 ft	436 ft	0:00:05	52 kt	153.3° true

6/3/2017	13:10:02	34.22907°	-103.03543	4102 ft	313 ft	0:00:04	46 kt	106.0° true
6/3/2017	13:10:06	34.22883°	-103.03443	4086 ft	209 ft	0:00:03	41 kt	46.2° true
6/3/2017	13:10:09	34.22923°	-103.03393	4066 ft	242 ft	0:00:03	48 kt	356.5° true
6/3/2017	13:10:12	34.22989°	-103.03398	4034 ft	172 ft	0:00:02	51 kt	336.1° true
6/3/2017	13:10:14	34.23032°	-103.03421	4039 ft	600 ft	0:00:07	51 kt	326.8° true
6/3/2017	13:10:21	34.23169°	-103.03530	4086 ft	354 ft	0:00:04	52 kt	341.4° true
6/3/2017	13:10:25	34.23261°	-103.03567	4078 ft	0.1 nm	0:00:10	51 kt	355.0° true
6/3/2017	13:10:35	34.23494°	-103.03592	4037 ft	155 ft	0:00:02	46 kt	0.4° true
6/3/2017	13:10:37	34.23536°	-103.03592	4041 ft	374 ft	0:00:05	44 kt	30.3° true
6/3/2017	13:10:42	34.23625°	-103.03530	4049 ft	307 ft	0:00:04	45 kt	81.2° true
6/3/2017	13:10:46	34.23638°	-103.03425	4053 ft	158 ft	0:00:02	47 kt	103.6° true
6/3/2017	13:10:48	34.23627°	-103.03378	4063 ft	0.1 nm	0:00:09	53 kt	111.0° true
6/3/2017	13:10:57	34.23548°	-103.03127	4045 ft	0.2 nm	0:00:12	55 kt	108.6° true
6/3/2017	13:11:09	34.23450°	-103.02775	4037 ft	0.2 nm	0:00:12	51 kt	106.8° true
6/3/2017	13:11:21	34.23369°	-103.02445	4025 ft	0.1 nm	0:00:08	46 kt	116.8° true
6/3/2017	13:11:29	34.23292°	-103.02265	4012 ft	0.1 nm	0:00:10	42 kt	127.1° true
6/3/2017	13:11:39	34.23174°	-103.02076	4017 ft	476 ft	0:00:07	40 kt	114.2° true
6/3/2017	13:11:46	34.23121°	-103.01932	4015 ft	305 ft	0:00:05	36 kt	85.8° true
6/3/2017	13:11:51	34.23127°	-103.01832	4006 ft	231 ft	0:00:04	34 kt	38.1° true
6/3/2017	13:11:55	34.23176°	-103.01784	4017 ft	519 ft	0:00:09	34 kt	13.3° true
6/3/2017	13:12:04	34.23315°	-103.01745	4055 ft	277 ft	0:00:04	41 kt	5.1° true
6/3/2017	13:12:08	34.23390°	-103.01737	4090 ft	343 ft	0:00:05	41 kt	27.3° true
6/3/2017	13:12:13	34.23474°	-103.01685	4138 ft	300 ft	0:00:04	44 kt	79.0° true
6/3/2017	13:12:17	34.23490°	-103.01587	4138 ft	86 ft	0:00:01	51 kt	104.7° true
6/3/2017	13:12:18	34.23484°	-103.01555	4132 ft	0.1 nm	0:00:07	57 kt	115.4° true
6/3/2017	13:12:25	34.23404°	-103.01358	4071 ft	526 ft	0:00:06	52 kt	136.0° true
6/3/2017	13:12:31	34.23301°	-103.01237	4031 ft	248 ft	0:00:04	37 kt	118.6° true
6/3/2017	13:12:35	34.23268°	-103.01165	4019 ft	164 ft	0:00:03	32 kt	99.5° true
6/3/2017	13:12:38	34.23261°	-103.01111	4012 ft	275 ft	0:00:05	33 kt	116.3° true
6/3/2017	13:12:43	34.23228°	-103.01030	4008 ft	114 ft	0:00:02	34 kt	132.1° true
6/3/2017	13:12:45	34.23207°	-103.01002	4008 ft	222 ft	0:00:04	33 kt	116.3° true
6/3/2017	13:12:49	34.23180°	-103.00936	4009 ft	0.1 nm	0:00:12	32 kt	103.6° true
6/3/2017	13:13:01	34.23137°	-103.00725	4015 ft	332 ft	0:00:06	33 kt	118.5° true
6/3/2017	13:13:07	34.23094°	-103.00628	4041 ft	403 ft	0:00:05	48 kt	144.3° true
6/3/2017	13:13:12	34.23004°	-103.00550	4023 ft	0.2 nm	0:00:12	54 kt	158.1° true
6/3/2017	13:13:24	34.22726°	-103.00415	4000 ft	0.1 nm	0:00:08	49 kt	146.0° true
6/3/2017	13:13:32	34.22575°	-103.00292	3998 ft	348 ft	0:00:05	41 kt	113.6° true
6/3/2017	13:13:37	34.22537°	-103.00187	4006 ft	253 ft	0:00:04	37 kt	52.9° true
6/3/2017	13:13:41	34.22579°	-103.00120	4004 ft	270 ft	0:00:04	40 kt	2.8° true
6/3/2017	13:13:45	34.22653°	-103.00115	4003 ft	140 ft	0:00:02	41 kt	345.6° true
6/3/2017	13:13:47	34.22690°	-103.00127	4006 ft	0.2 nm	0:00:13	44 kt	336.7° true
6/3/2017	13:14:00	34.22930°	-103.00252	4028 ft	0.1 nm	0:00:09	48 kt	332.1° true
6/3/2017	13:14:09	34.23108°	-103.00366	4096 ft	525 ft	0:00:06	52 kt	1.9° true
6/3/2017	13:14:15	34.23251°	-103.00360	4113 ft	498 ft	0:00:05	59 kt	33.1° true
6/3/2017	13:14:20	34.23366°	-103.00270	4039 ft	0.1 nm	0:00:08	55 kt	49.7° true
6/3/2017	13:14:28	34.23496°	-103.00084	3996 ft	513 ft	0:00:07	43 kt	44.2° true
6/3/2017	13:14:35	34.23597°	-102.99966	3998 ft	598 ft	0:00:09	39 kt	25.1° true

6/3/2017	13:14:44	34.23745°	-102.99882	3989 ft	479 ft	0:00:08	35 kt	4.6° true
6/3/2017	13:14:52	34.23876°	-102.99865	4000 ft	403 ft	0:00:07	34 kt	332.1° true
6/3/2017	13:14:59	34.23973°	-102.99932	4004 ft	196 ft	0:00:03	39 kt	347.9° true
6/3/2017	13:15:02	34.24026°	-102.99945	4012 ft	137 ft	0:00:02	41 kt	357.9° true
6/3/2017	13:15:04	34.24063°	-102.99947	4012 ft	340 ft	0:00:05	40 kt	333.1° true
6/3/2017	13:15:09	34.24146°	-102.99998	4004 ft	263 ft	0:00:04	39 kt	277.4° true
6/3/2017	13:15:13	34.24156°	-103.00084	4003 ft	332 ft	0:00:05	39 kt	241.6° true
6/3/2017	13:15:18	34.24112°	-103.00181	4014 ft	0.1 nm	0:00:12	43 kt	224.7° true
6/3/2017	13:15:30	34.23943°	-103.00384	4028 ft	542 ft	0:00:07	46 kt	237.5° true
6/3/2017	13:15:37	34.23863°	-103.00535	4047 ft	347 ft	0:00:05	41 kt	270.0° true
6/3/2017	13:15:42	34.23863°	-103.00650	4069 ft	69 ft	0:00:01	41 kt	290.5° true
6/3/2017	13:15:43	34.23870°	-103.00671	4064 ft	133 ft	0:00:02	39 kt	292.8° true
6/3/2017	13:15:45	34.23884°	-103.00712	4045 ft	110 ft	0:00:02	33 kt	284.9° true
6/3/2017	13:15:47	34.23892°	-103.00747	4020 ft	192 ft	0:00:05	23 kt	261.6° true
6/3/2017	13:15:52	34.23884°	-103.00810	3995 ft	235 ft	0:00:10	14 kt	265.5° true
6/3/2017	13:16:02	34.23879°	-103.00888	3992 ft	99 ft	0:00:05	12 kt	277.0° true
6/3/2017	13:16:07	34.23882°	-103.00920	3993 ft	213 ft	0:00:10	13 kt	264.9° true
6/3/2017	13:16:17	34.23877°	-103.00990	3993 ft	207 ft	0:00:11	11 kt	271.2° true
6/3/2017	13:16:28	34.23878°	-103.01055	3996 ft	61 ft	0:00:03	12 kt	273.9° true
6/3/2017	13:16:31	34.23879°	-103.01075	3996 ft	75 ft	0:00:04	11 kt	282.8° true
6/3/2017	13:16:35	34.23884°	-103.01103	4000 ft	220 ft	0:00:09	14 kt	265.0° true
6/3/2017	13:16:44	34.23879°	-103.01175	4004 ft	152 ft	0:00:05	18 kt	255.1° true
6/3/2017	13:16:49	34.23868°	-103.01224	4011 ft	163 ft	0:00:04	24 kt	272.1° true
6/3/2017	13:16:53	34.23870°	-103.01278	4014 ft	371 ft	0:00:07	31 kt	282.2° true
6/3/2017	13:17:00	34.23891°	-103.01398	4034 ft	322 ft	0:00:05	38 kt	304.2° true
6/3/2017	13:17:05	34.23941°	-103.01486	4025 ft	0.1 nm	0:00:12	39 kt	315.9° true
6/3/2017	13:17:17	34.24096°	-103.01665	4023 ft	598 ft	0:00:09	39 kt	308.0° true
6/3/2017	13:17:26	34.24197°	-103.01825	4030 ft	0.1 nm	0:00:10	44 kt	321.0° true
6/3/2017	13:17:36	34.24355°	-103.01975	4050 ft	444 ft	0:00:06	44 kt	348.7° true
6/3/2017	13:17:42	34.24474°	-103.02008	4074 ft	298 ft	0:00:04	44 kt	25.5° true
6/3/2017	13:17:46	34.24548°	-103.01966	4066 ft	158 ft	0:00:02	47 kt	44.2° true
6/3/2017	13:17:48	34.24579°	-103.01925	4050 ft	548 ft	0:00:08	41 kt	48.5° true
6/3/2017	13:17:56	34.24678°	-103.01793	4028 ft	275 ft	0:00:07	23 kt	46.6° true
6/3/2017	13:18:03	34.24730°	-103.01727	4022 ft	257 ft	0:00:09	17 kt	44.9° true
6/3/2017	13:18:12	34.24780°	-103.01667	4023 ft	254 ft	0:00:07	21 kt	11.5° true
6/3/2017	13:18:19	34.24848°	-103.01650	4022 ft	257 ft	0:00:06	25 kt	337.5° true
6/3/2017	13:18:25	34.24913°	-103.01683	4028 ft	572 ft	0:00:11	31 kt	318.4° true
6/3/2017	13:18:36	34.25030°	-103.01805	4036 ft	382 ft	0:00:07	32 kt	295.6° true
6/3/2017	13:18:43	34.25075°	-103.01923	4045 ft	328 ft	0:00:05	39 kt	275.6° true
6/3/2017	13:18:48	34.25084°	-103.02031	4037 ft	481 ft	0:00:07	41 kt	251.4° true
6/3/2017	13:18:55	34.25042°	-103.02182	4037 ft	300 ft	0:00:05	36 kt	225.7° true
6/3/2017	13:19:00	34.24984°	-103.02253	4034 ft	325 ft	0:00:07	28 kt	208.5° true
6/3/2017	13:19:07	34.24906°	-103.02305	4033 ft	185 ft	0:00:04	27 kt	223.8° true
6/3/2017	13:19:11	34.24869°	-103.02347	4044 ft	346 ft	0:00:07	29 kt	230.0° true
6/3/2017	13:19:18	34.24809°	-103.02435	4061 ft	252 ft	0:00:05	30 kt	259.7° true
6/3/2017	13:19:23	34.24796°	-103.02517	4071 ft	219 ft	0:00:04	32 kt	311.2° true
6/3/2017	13:19:27	34.24836°	-103.02571	4091 ft	325 ft	0:00:05	38 kt	326.0° true

6/3/2017	13:19:32	34.24909°	-103.02632	4077 ft	269 ft	0:00:05	32 kt	292.4° true
6/3/2017	13:19:37	34.24938°	-103.02714	4041 ft	199 ft	0:00:05	24 kt	224.4° true
6/3/2017	13:19:42	34.24899°	-103.02760	4031 ft	238 ft	0:00:06	23 kt	213.2° true
6/3/2017	13:19:48	34.24844°	-103.02803	4037 ft	0.1 nm	0:00:11	34 kt	226.0° true
6/3/2017	13:19:59	34.24725°	-103.02953	4031 ft	493 ft	0:00:08	37 kt	228.8° true
6/3/2017	13:20:07	34.24636°	-103.03076	4044 ft	418 ft	0:00:06	41 kt	255.7° true
6/3/2017	13:20:13	34.24608°	-103.03210	4045 ft	299 ft	0:00:04	44 kt	297.9° true
6/3/2017	13:20:17	34.24646°	-103.03298	4064 ft	75 ft	0:00:01	44 kt	315.3° true
6/3/2017	13:20:18	34.24661°	-103.03315	4072 ft	146 ft	0:00:02	43 kt	316.9° true
6/3/2017	13:20:20	34.24690°	-103.03348	4088 ft	454 ft	0:00:06	45 kt	293.5° true
6/3/2017	13:20:26	34.24739°	-103.03486	4090 ft	406 ft	0:00:05	48 kt	257.8° true
6/3/2017	13:20:31	34.24716°	-103.03617	4072 ft	83 ft	0:00:01	49 kt	236.7° true
6/3/2017	13:20:32	34.24703°	-103.03640	4066 ft	239 ft	0:00:03	47 kt	236.6° true
6/3/2017	13:20:35	34.24667°	-103.03706	4060 ft	414 ft	0:00:06	41 kt	262.2° true
6/3/2017	13:20:41	34.24652°	-103.03842	4061 ft	386 ft	0:00:06	38 kt	293.2° true
6/3/2017	13:20:47	34.24693°	-103.03960	4061 ft	293 ft	0:00:05	35 kt	333.2° true
6/3/2017	13:20:52	34.24765°	-103.04003	4061 ft	114 ft	0:00:02	34 kt	357.2° true
6/3/2017	13:20:54	34.24796°	-103.04005	4060 ft	0.1 nm	0:00:12	30 kt	6.9° true
6/3/2017	13:21:06	34.24964°	-103.03981	4064 ft	0.1 nm	0:00:16	27 kt	16.1° true
6/3/2017	13:21:22	34.25153°	-103.03915	4063 ft	454 ft	0:00:11	24 kt	37.3° true
6/3/2017	13:21:33	34.25252°	-103.03823	4063 ft	176 ft	0:00:04	26 kt	32.9° true
6/3/2017	13:21:37	34.25293°	-103.03792	4069 ft	310 ft	0:00:07	26 kt	358.2° true
6/3/2017	13:21:44	34.25378°	-103.03795	4071 ft	94 ft	0:00:02	28 kt	330.8° true
6/3/2017	13:21:46	34.25400°	-103.03810	4071 ft	0.1 nm	0:00:12	34 kt	325.8° true
6/3/2017	13:21:58	34.25556°	-103.03938	4080 ft	129 ft	0:00:02	38 kt	331.5° true
6/3/2017	13:22:00	34.25587°	-103.03955	4082 ft	331 ft	0:00:05	39 kt	353.9° true
6/3/2017	13:22:05	34.25677°	-103.03970	4086 ft	292 ft	0:00:04	43 kt	35.3° true
6/3/2017	13:22:09	34.25743°	-103.03914	4082 ft	310 ft	0:00:04	46 kt	73.2° true
6/3/2017	13:22:13	34.25767°	-103.03816	4093 ft	339 ft	0:00:04	50 kt	94.9° true
6/3/2017	13:22:17	34.25759°	-103.03704	4101 ft	0.1 nm	0:00:10	53 kt	109.5° true
6/3/2017	13:22:27	34.25678°	-103.03426	4131 ft	0.1 nm	0:00:09	53 kt	107.4° true
6/3/2017	13:22:36	34.25613°	-103.03173	4080 ft	0.1 nm	0:00:09	44 kt	99.3° true
6/3/2017	13:22:45	34.25583°	-103.02953	4056 ft	534 ft	0:00:08	40 kt	115.5° true
6/3/2017	13:22:53	34.25520°	-103.02793	4052 ft	0.1 nm	0:00:10	40 kt	122.0° true
6/3/2017	13:23:03	34.25422°	-103.02604	4050 ft	401 ft	0:00:06	40 kt	87.5° true
6/3/2017	13:23:09	34.25427°	-103.02472	4049 ft	331 ft	0:00:05	39 kt	47.6° true
6/3/2017	13:23:14	34.25488°	-103.02391	4052 ft	389 ft	0:00:06	38 kt	16.1° true
6/3/2017	13:23:20	34.25590°	-103.02355	4060 ft	428 ft	0:00:06	42 kt	350.1° true
6/3/2017	13:23:26	34.25706°	-103.02380	4056 ft	380 ft	0:00:05	45 kt	318.0° true
6/3/2017	13:23:31	34.25783°	-103.02464	4058 ft	309 ft	0:00:04	46 kt	298.1° true
6/3/2017	13:23:35	34.25823°	-103.02554	4058 ft	0.1 nm	0:00:10	44 kt	282.0° true
6/3/2017	13:23:45	34.25865°	-103.02793	4072 ft	315 ft	0:00:05	37 kt	244.0° true
6/3/2017	13:23:50	34.25827°	-103.02887	4083 ft	208 ft	0:00:03	41 kt	190.5° true
6/3/2017	13:23:53	34.25771°	-103.02900	4082 ft	0.1 nm	0:00:09	45 kt	185.8° true
6/3/2017	13:24:02	34.25584°	-103.02922	4097 ft	0.1 nm	0:00:08	50 kt	182.4° true
6/3/2017	13:24:10	34.25401°	-103.02932	4067 ft	0.1 nm	0:00:09	43 kt	173.9° true
6/3/2017	13:24:19	34.25223°	-103.02905	4052 ft	0.1 nm	0:00:10	38 kt	161.7° true

6/3/2017	13:24:29	34.25054°	-103.02841	4047 ft	271 ft	0:00:04	40 kt	158.8° true
6/3/2017	13:24:33	34.24985°	-103.02805	4041 ft	343 ft	0:00:05	41 kt	191.2° true
6/3/2017	13:24:38	34.24893°	-103.02831	4052 ft	299 ft	0:00:04	44 kt	240.0° true
6/3/2017	13:24:42	34.24852°	-103.02916	4064 ft	241 ft	0:00:03	48 kt	264.4° true
6/3/2017	13:24:45	34.24845°	-103.02996	4074 ft	0.1 nm	0:00:09	55 kt	275.9° true
6/3/2017	13:24:54	34.24869°	-103.03270	4105 ft	297 ft	0:00:03	59 kt	286.3° true
6/3/2017	13:24:57	34.24891°	-103.03364	4129 ft	297 ft	0:00:03	59 kt	304.5° true
6/3/2017	13:25:00	34.24937°	-103.03445	4143 ft	488 ft	0:00:05	58 kt	337.8° true
6/3/2017	13:25:05	34.25061°	-103.03506	4148 ft	0.2 nm	0:00:13	58 kt	357.9° true
6/3/2017	13:25:18	34.25406°	-103.03521	4156 ft	461 ft	0:00:05	55 kt	15.3° true
6/3/2017	13:25:23	34.25528°	-103.03481	4170 ft	0.1 nm	0:00:07	55 kt	39.5° true
6/3/2017	13:25:30	34.25666°	-103.03343	4123 ft	0.1 nm	0:00:07	57 kt	48.6° true
6/3/2017	13:25:37	34.25788°	-103.03176	4091 ft	543 ft	0:00:06	54 kt	76.0° true
6/3/2017	13:25:43	34.25824°	-103.03001	4082 ft	182 ft	0:00:02	54 kt	98.7° true
6/3/2017	13:25:45	34.25816°	-103.02942	4074 ft	0.2 nm	0:00:13	53 kt	103.1° true
6/3/2017	13:25:58	34.25744°	-103.02565	4058 ft	0.1 nm	0:00:08	49 kt	87.3° true
6/3/2017	13:26:06	34.25753°	-103.02350	4055 ft	227 ft	0:00:03	45 kt	74.6° true
6/3/2017	13:26:09	34.25769°	-103.02278	4056 ft	333 ft	0:00:05	39 kt	45.4° true
6/3/2017	13:26:14	34.25833°	-103.02200	4071 ft	284 ft	0:00:04	42 kt	341.8° true
6/3/2017	13:26:18	34.25907°	-103.02225	4093 ft	316 ft	0:00:04	47 kt	302.1° true
6/3/2017	13:26:22	34.25953°	-103.02318	4116 ft	84 ft	0:00:01	50 kt	287.9° true
6/3/2017	13:26:23	34.25960°	-103.02344	4121 ft	0.1 nm	0:00:09	56 kt	277.2° true
6/3/2017	13:26:32	34.25990°	-103.02622	4138 ft	0.2 nm	0:00:12	60 kt	273.3° true
6/3/2017	13:26:44	34.26008°	-103.03021	4149 ft	0.2 nm	0:00:11	56 kt	281.8° true
6/3/2017	13:26:55	34.26067°	-103.03360	4132 ft	90 ft	0:00:01	54 kt	280.5° true
6/3/2017	13:26:56	34.26071°	-103.03385	4135 ft	395 ft	0:00:05	47 kt	305.0° true
6/3/2017	13:27:01	34.26133°	-103.03496	4154 ft	231 ft	0:00:03	46 kt	347.3° true
6/3/2017	13:27:04	34.26195°	-103.03513	4153 ft	574 ft	0:00:08	43 kt	344.8° true
6/3/2017	13:27:12	34.26347°	-103.03563	4159 ft	0.1 nm	0:00:11	42 kt	326.7° true
6/3/2017	13:27:23	34.26526°	-103.03705	4116 ft	539 ft	0:00:08	40 kt	315.7° true
6/3/2017	13:27:31	34.26632°	-103.03830	4071 ft	380 ft	0:00:07	32 kt	289.9° true
6/3/2017	13:27:38	34.26667°	-103.03945	4067 ft	427 ft	0:00:09	28 kt	266.2° true
6/3/2017	13:27:47	34.26659°	-103.04090	4069 ft	46 ft	0:00:01	27 kt	248.8° true
6/3/2017	13:27:48	34.26655°	-103.04104	4067 ft	275 ft	0:00:07	23 kt	220.9° true
6/3/2017	13:27:55	34.26598°	-103.04163	4061 ft	80 ft	0:00:02	24 kt	172.8° true
6/3/2017	13:27:57	34.26576°	-103.04160	4058 ft	486 ft	0:00:12	24 kt	169.9° true
6/3/2017	13:28:09	34.26445°	-103.04132	4069 ft	523 ft	0:00:13	24 kt	182.8° true
6/3/2017	13:28:22	34.26302°	-103.04140	4074 ft	245 ft	0:00:08	18 kt	198.2° true
6/3/2017	13:28:30	34.26238°	-103.04166	4067 ft	84 ft	0:00:07	7 kt	155.3° true
6/3/2017	13:28:37	34.26217°	-103.04154	4071 ft	57 ft	0:00:05	7 kt	70.4° true
6/3/2017	13:28:42	34.26223°	-103.04136	4071 ft	56 ft	0:00:05	7 kt	37.3° true
6/3/2017	13:28:47	34.26235°	-103.04125	4063 ft	115 ft	0:00:06	11 kt	86.0° true
6/3/2017	13:28:53	34.26237°	-103.04087	4064 ft	122 ft	0:00:03	24 kt	106.2° true
6/3/2017	13:28:56	34.26228°	-103.04048	4071 ft	493 ft	0:00:08	37 kt	92.1° true
6/3/2017	13:29:04	34.26223°	-103.03885	4091 ft	0.1 nm	0:00:08	48 kt	88.4° true
6/3/2017	13:29:12	34.26228°	-103.03668	4082 ft	553 ft	0:00:07	47 kt	71.4° true
6/3/2017	13:29:19	34.26276°	-103.03494	4091 ft	439 ft	0:00:06	43 kt	49.6° true

6/3/2017	13:29:25	34.26354°	-103.03384	4101 ft	587 ft	0:00:08	43 kt	27.8° true
6/3/2017	13:29:33	34.26496°	-103.03293	4085 ft	0.1 nm	0:00:11	46 kt	19.1° true
6/3/2017	13:29:44	34.26715°	-103.03201	4075 ft	0.1 nm	0:00:08	46 kt	7.2° true
6/3/2017	13:29:52	34.26883°	-103.03176	4063 ft	0.1 nm	0:00:09	45 kt	351.8° true
6/3/2017	13:30:01	34.27068°	-103.03208	4064 ft	73 ft	0:00:01	43 kt	336.3° true
6/3/2017	13:30:02	34.27086°	-103.03217	4064 ft	561 ft	0:00:08	42 kt	319.9° true
6/3/2017	13:30:10	34.27203°	-103.03337	4067 ft	0.1 nm	0:00:11	45 kt	311.2° true
6/3/2017	13:30:21	34.27353°	-103.03544	4075 ft	340 ft	0:00:05	40 kt	281.4° true
6/3/2017	13:30:26	34.27372°	-103.03654	4088 ft	256 ft	0:00:04	38 kt	231.9° true
6/3/2017	13:30:30	34.27328°	-103.03721	4080 ft	342 ft	0:00:05	41 kt	197.3° true
6/3/2017	13:30:35	34.27239°	-103.03755	4072 ft	336 ft	0:00:05	40 kt	165.9° true
6/3/2017	13:30:40	34.27150°	-103.03728	4075 ft	281 ft	0:00:04	42 kt	119.7° true
6/3/2017	13:30:44	34.27112°	-103.03647	4082 ft	0.1 nm	0:00:08	52 kt	101.5° true
6/3/2017	13:30:52	34.27074°	-103.03421	4108 ft	0.1 nm	0:00:07	63 kt	98.3° true
6/3/2017	13:30:59	34.27044°	-103.03176	4153 ft	0.1 nm	0:00:06	74 kt	82.5° true
6/3/2017	13:31:05	34.27071°	-103.02928	4181 ft	0.3 nm	0:00:11	82 kt	78.6° true
6/3/2017	13:31:16	34.27154°	-103.02434	4236 ft	0.2 nm	0:00:09	89 kt	73.8° true
6/3/2017	13:31:25	34.27257°	-103.02004	4272 ft	0.3 nm	0:00:11	97 kt	71.0° true
6/3/2017	13:31:36	34.27418°	-103.01441	4252 ft	0.3 nm	0:00:10	103 kt	74.2° true
6/3/2017	13:31:46	34.27547°	-103.00889	4257 ft	0.4 nm	0:00:13	108 kt	75.5° true
6/3/2017	13:31:59	34.27709°	-103.00128	4241 ft	0.5 nm	0:00:16	113 kt	73.9° true
6/3/2017	13:32:15	34.27940°	-102.99160	4219 ft	0.5 nm	0:00:16	114 kt	74.1° true
6/3/2017	13:32:31	34.28171°	-102.98179	4216 ft	0.3 nm	0:00:09	114 kt	78.7° true
6/3/2017	13:32:40	34.28264°	-102.97615	4201 ft	0.3 nm	0:00:08	113 kt	85.9° true
6/3/2017	13:32:48	34.28294°	-102.97111	4220 ft	0.3 nm	0:00:09	111 kt	83.0° true
6/3/2017	13:32:57	34.28350°	-102.96558	4257 ft	0.2 nm	0:00:06	112 kt	71.4° true
6/3/2017	13:33:03	34.28449°	-102.96203	4255 ft	0.3 nm	0:00:10	114 kt	66.4° true
6/3/2017	13:33:13	34.28659°	-102.95620	4252 ft	0.5 nm	0:00:15	116 kt	67.1° true
6/3/2017	13:33:28	34.28971°	-102.94724	4266 ft	0.4 nm	0:00:11	116 kt	70.9° true
6/3/2017	13:33:39	34.29163°	-102.94052	4291 ft	0.4 nm	0:00:11	117 kt	73.2° true
6/3/2017	13:33:50	34.29335°	-102.93364	4277 ft	0.5 nm	0:00:15	119 kt	74.5° true
6/3/2017	13:34:05	34.29556°	-102.92400	4233 ft	0.4 nm	0:00:11	120 kt	72.6° true
6/3/2017	13:34:16	34.29738°	-102.91698	4222 ft	0.5 nm	0:00:14	117 kt	71.3° true
6/3/2017	13:34:30	34.29980°	-102.90828	4216 ft	0.4 nm	0:00:14	114 kt	73.1° true
6/3/2017	13:34:44	34.30194°	-102.89975	4222 ft	0.4 nm	0:00:13	111 kt	75.3° true
6/3/2017	13:34:57	34.30363°	-102.89198	4235 ft	0.4 nm	0:00:13	112 kt	76.7° true
6/3/2017	13:35:10	34.30518°	-102.88405	4257 ft	0.3 nm	0:00:10	112 kt	79.6° true
6/3/2017	13:35:20	34.30612°	-102.87785	4222 ft	0.4 nm	0:00:14	113 kt	83.4° true
6/3/2017	13:35:34	34.30696°	-102.86911	4198 ft	0.3 nm	0:00:09	113 kt	78.2° true
6/3/2017	13:35:43	34.30792°	-102.86354	4195 ft	0.3 nm	0:00:10	114 kt	73.2° true
6/3/2017	13:35:53	34.30944°	-102.85744	4183 ft	0.3 nm	0:00:11	113 kt	73.4° true
6/3/2017	13:36:04	34.31109°	-102.85075	4181 ft	0.5 nm	0:00:15	112 kt	76.3° true
6/3/2017	13:36:19	34.31292°	-102.84166	4175 ft	0.4 nm	0:00:14	110 kt	76.9° true
6/3/2017	13:36:33	34.31452°	-102.83327	4197 ft	0.4 nm	0:00:13	110 kt	76.2° true
6/3/2017	13:36:46	34.31610°	-102.82550	4231 ft	0.4 nm	0:00:14	113 kt	75.4° true
6/3/2017	13:37:00	34.31794°	-102.81691	4205 ft	0.4 nm	0:00:12	118 kt	76.5° true
6/3/2017	13:37:12	34.31948°	-102.80917	4086 ft	0.4 nm	0:00:13	116 kt	77.3° true

6/3/2017	13:37:25	34.32101°	-102.80093	4104 ft	0.4 nm	0:00:13	114 kt	76.4° true
6/3/2017	13:37:38	34.32261°	-102.79288	4138 ft	0.5 nm	0:00:16	114 kt	77.0° true
6/3/2017	13:37:54	34.32452°	-102.78290	4160 ft	0.5 nm	0:00:15	114 kt	78.7° true
6/3/2017	13:38:09	34.32606°	-102.77350	4168 ft	0.4 nm	0:00:13	115 kt	79.7° true
6/3/2017	13:38:22	34.32730°	-102.76526	4183 ft	0.4 nm	0:00:12	114 kt	79.9° true
6/3/2017	13:38:34	34.32841°	-102.75771	4154 ft	0.4 nm	0:00:14	115 kt	82.1° true
6/3/2017	13:38:48	34.32943°	-102.74882	4126 ft	0.5 nm	0:00:17	116 kt	81.8° true
6/3/2017	13:39:05	34.33074°	-102.73786	4110 ft	0.5 nm	0:00:15	116 kt	81.6° true
6/3/2017	13:39:20	34.33191°	-102.72815	4138 ft	0.4 nm	0:00:12	117 kt	80.1° true
6/3/2017	13:39:32	34.33303°	-102.72046	4119 ft	0.4 nm	0:00:13	118 kt	79.7° true
6/3/2017	13:39:45	34.33429°	-102.71201	4094 ft	0.5 nm	0:00:15	117 kt	78.2° true
6/3/2017	13:40:00	34.33595°	-102.70241	4075 ft	0.4 nm	0:00:12	115 kt	79.0° true
6/3/2017	13:40:12	34.33717°	-102.69482	4091 ft	0.4 nm	0:00:13	113 kt	77.7° true
6/3/2017	13:40:25	34.33862°	-102.68680	4118 ft	0.4 nm	0:00:12	113 kt	78.8° true
6/3/2017	13:40:37	34.33983°	-102.67936	4123 ft	0.3 nm	0:00:10	114 kt	76.2° true
6/3/2017	13:40:47	34.34108°	-102.67315	4115 ft	0.4 nm	0:00:11	118 kt	76.8° true
6/3/2017	13:40:58	34.34245°	-102.66605	4066 ft	0.5 nm	0:00:14	119 kt	78.1° true
6/3/2017	13:41:12	34.34403°	-102.65698	4045 ft	0.5 nm	0:00:15	117 kt	78.9° true
6/3/2017	13:41:27	34.34559°	-102.64734	4050 ft	0.5 nm	0:00:15	113 kt	78.2° true
6/3/2017	13:41:42	34.34719°	-102.63801	4049 ft	0.4 nm	0:00:14	113 kt	78.8° true
6/3/2017	13:41:56	34.34861°	-102.62930	4014 ft	0.4 nm	0:00:12	112 kt	79.5° true
6/3/2017	13:42:08	34.34974°	-102.62193	4053 ft	0.4 nm	0:00:14	107 kt	76.6° true
6/3/2017	13:42:22	34.35134°	-102.61375	4119 ft	0.3 nm	0:00:11	112 kt	77.6° true
6/3/2017	13:42:33	34.35257°	-102.60702	4082 ft	0.6 nm	0:00:18	114 kt	79.2° true
6/3/2017	13:42:51	34.35435°	-102.59570	4060 ft	0.5 nm	0:00:15	116 kt	80.7° true
6/3/2017	13:43:06	34.35565°	-102.58604	4047 ft	0.5 nm	0:00:16	117 kt	81.0° true
6/3/2017	13:43:22	34.35700°	-102.57573	4055 ft	0.4 nm	0:00:13	119 kt	78.8° true
6/3/2017	13:43:35	34.35839°	-102.56725	4033 ft	0.4 nm	0:00:13	116 kt	77.3° true
6/3/2017	13:43:48	34.35991°	-102.55903	4058 ft	0.4 nm	0:00:12	115 kt	76.0° true
6/3/2017	13:44:00	34.36145°	-102.55156	4052 ft	0.3 nm	0:00:09	116 kt	80.5° true
6/3/2017	13:44:09	34.36224°	-102.54578	4050 ft	0.3 nm	0:00:09	116 kt	86.6° true
6/3/2017	13:44:18	34.36252°	-102.53992	4047 ft	0.5 nm	0:00:14	117 kt	88.9° true
6/3/2017	13:44:32	34.36267°	-102.53077	4014 ft	0.4 nm	0:00:13	115 kt	90.5° true
6/3/2017	13:44:45	34.36260°	-102.52238	4053 ft	0.4 nm	0:00:14	112 kt	91.1° true
6/3/2017	13:44:59	34.36247°	-102.51362	4080 ft	0.4 nm	0:00:14	113 kt	89.0° true
6/3/2017	13:45:13	34.36260°	-102.50474	3987 ft	0.3 nm	0:00:10	111 kt	89.0° true
6/3/2017	13:45:23	34.36268°	-102.49852	3918 ft	0.2 nm	0:00:08	98 kt	91.0° true
6/3/2017	13:45:31	34.36262°	-102.49415	3889 ft	0.2 nm	0:00:07	83 kt	88.0° true
6/3/2017	13:45:38	34.36272°	-102.49091	3894 ft	0.1 nm	0:00:06	67 kt	82.2° true
6/3/2017	13:45:44	34.36296°	-102.48870	3896 ft	510 ft	0:00:06	50 kt	76.6° true
6/3/2017	13:45:50	34.36329°	-102.48705	3892 ft	357 ft	0:00:06	35 kt	98.9° true
6/3/2017	13:45:56	34.36314°	-102.48588	3855 ft	318 ft	0:00:06	31 kt	138.5° true
6/3/2017	13:46:02	34.36248°	-102.48518	3856 ft	0.1 nm	0:00:11	34 kt	150.9° true
6/3/2017	13:46:13	34.36099°	-102.48417	3844 ft	222 ft	0:00:04	33 kt	127.9° true
6/3/2017	13:46:17	34.36062°	-102.48355	3845 ft	321 ft	0:00:06	32 kt	97.0° true
6/3/2017	13:46:23	34.36051°	-102.48253	3858 ft	213 ft	0:00:04	32 kt	48.2° true
6/3/2017	13:46:27	34.36090°	-102.48201	3858 ft	298 ft	0:00:04	44 kt	355.3° true

6/3/2017	13:46:31	34.36171°	-102.48209	3848 ft	80 ft	0:00:01	47 kt	339.0° true
6/3/2017	13:46:32	34.36191°	-102.48218	3851 ft	0.1 nm	0:00:09	48 kt	334.7° true
6/3/2017	13:46:41	34.36372°	-102.48321	3858 ft	311 ft	0:00:04	46 kt	1.8° true
6/3/2017	13:46:45	34.36457°	-102.48318	3880 ft	229 ft	0:00:03	45 kt	68.2° true
6/3/2017	13:46:48	34.36480°	-102.48248	3889 ft	354 ft	0:00:04	52 kt	114.7° true
6/3/2017	13:46:52	34.36440°	-102.48141	3891 ft	0.1 nm	0:00:08	59 kt	131.9° true
6/3/2017	13:47:00	34.36294°	-102.47944	3886 ft	0.1 nm	0:00:07	63 kt	154.9° true
6/3/2017	13:47:07	34.36109°	-102.47835	3877 ft	565 ft	0:00:06	56 kt	147.8° true
6/3/2017	13:47:13	34.35978°	-102.47735	3845 ft	348 ft	0:00:05	41 kt	128.7° true
6/3/2017	13:47:18	34.35918°	-102.47645	3847 ft	312 ft	0:00:06	31 kt	112.1° true
6/3/2017	13:47:24	34.35886°	-102.47553	3836 ft	303 ft	0:00:05	36 kt	88.9° true
6/3/2017	13:47:29	34.35888°	-102.47453	3825 ft	332 ft	0:00:05	39 kt	45.4° true
6/3/2017	13:47:34	34.35952°	-102.47374	3831 ft	70 ft	0:00:01	42 kt	29.8° true
6/3/2017	13:47:35	34.35968°	-102.47363	3832 ft	0.1 nm	0:00:09	43 kt	17.2° true
6/3/2017	13:47:44	34.36138°	-102.47295	3855 ft	210 ft	0:00:03	42 kt	16.1° true
6/3/2017	13:47:47	34.36193°	-102.47280	3862 ft	400 ft	0:00:06	40 kt	43.9° true
6/3/2017	13:47:53	34.36272°	-102.47188	3880 ft	391 ft	0:00:05	46 kt	89.6° true
6/3/2017	13:47:58	34.36273°	-102.47058	3869 ft	0.1 nm	0:00:10	51 kt	98.6° true
6/3/2017	13:48:08	34.36238°	-102.46776	3866 ft	0.1 nm	0:00:10	54 kt	89.4° true
6/3/2017	13:48:18	34.36240°	-102.46475	3881 ft	0.2 nm	0:00:10	59 kt	95.3° true
6/3/2017	13:48:28	34.36215°	-102.46144	3903 ft	0.2 nm	0:00:10	62 kt	90.3° true
6/3/2017	13:48:38	34.36213°	-102.45796	3862 ft	0.1 nm	0:00:09	57 kt	91.5° true
6/3/2017	13:48:47	34.36207°	-102.45510	3867 ft	0.2 nm	0:00:14	56 kt	91.6° true
6/3/2017	13:49:01	34.36198°	-102.45072	3873 ft	0.2 nm	0:00:10	55 kt	95.2° true
6/3/2017	13:49:11	34.36174°	-102.44763	3875 ft	468 ft	0:00:05	55 kt	120.8° true
6/3/2017	13:49:16	34.36109°	-102.44625	3897 ft	420 ft	0:00:04	62 kt	158.0° true
6/3/2017	13:49:20	34.36002°	-102.44577	3894 ft	572 ft	0:00:05	68 kt	184.3° true
6/3/2017	13:49:25	34.35846°	-102.44591	3892 ft	593 ft	0:00:05	70 kt	203.7° true
6/3/2017	13:49:30	34.35697°	-102.44670	3875 ft	472 ft	0:00:04	70 kt	225.2° true
6/3/2017	13:49:34	34.35606°	-102.44781	3870 ft	443 ft	0:00:04	66 kt	246.2° true
6/3/2017	13:49:38	34.35557°	-102.44916	3877 ft	0.2 nm	0:00:13	60 kt	256.6° true
6/3/2017	13:49:51	34.35473°	-102.45343	3861 ft	0.1 nm	0:00:09	58 kt	267.5° true
6/3/2017	13:50:00	34.35463°	-102.45634	3873 ft	0.3 nm	0:00:16	58 kt	266.5° true
6/3/2017	13:50:16	34.35437°	-102.46152	3892 ft	0.2 nm	0:00:11	56 kt	265.3° true
6/3/2017	13:50:27	34.35413°	-102.46497	3870 ft	0.2 nm	0:00:13	53 kt	264.9° true
6/3/2017	13:50:40	34.35385°	-102.46884	3850 ft	0.2 nm	0:00:14	49 kt	266.2° true
6/3/2017	13:50:54	34.35364°	-102.47265	3850 ft	489 ft	0:00:06	48 kt	261.5° true
6/3/2017	13:51:00	34.35344°	-102.47425	3859 ft	340 ft	0:00:04	50 kt	241.4° true
6/3/2017	13:51:04	34.35300°	-102.47524	3862 ft	0.1 nm	0:00:09	55 kt	225.8° true
6/3/2017	13:51:13	34.35140°	-102.47723	3907 ft	0.2 nm	0:00:09	64 kt	221.5° true
6/3/2017	13:51:22	34.34940°	-102.47937	3941 ft	0.2 nm	0:00:08	78 kt	222.1° true
6/3/2017	13:51:30	34.34726°	-102.48172	3932 ft	0.3 nm	0:00:12	86 kt	222.1° true
6/3/2017	13:51:42	34.34372°	-102.48555	3946 ft	0.3 nm	0:00:13	91 kt	220.0° true
6/3/2017	13:51:55	34.33954°	-102.48984	3937 ft	0.3 nm	0:00:11	97 kt	218.7° true
6/3/2017	13:52:06	34.33571°	-102.49356	3946 ft	0.3 nm	0:00:11	96 kt	218.6° true
6/3/2017	13:52:17	34.33188°	-102.49726	3918 ft	0.2 nm	0:00:07	89 kt	214.1° true
6/3/2017	13:52:24	34.32949°	-102.49921	3896 ft	0.2 nm	0:00:07	79 kt	212.2° true

6/3/2017	13:52:31	34.32734°	-102.50085	3883 ft	0.1 nm	0:00:06	67 kt	202.5° true
6/3/2017	13:52:37	34.32563°	-102.50171	3864 ft	567 ft	0:00:06	56 kt	188.0° true
6/3/2017	13:52:43	34.32410°	-102.50197	3845 ft	464 ft	0:00:06	46 kt	172.6° true
6/3/2017	13:52:49	34.32284°	-102.50177	3837 ft	533 ft	0:00:08	39 kt	153.3° true
6/3/2017	13:52:57	34.32153°	-102.50098	3836 ft	0.1 nm	0:00:08	47 kt	143.9° true
6/3/2017	13:53:05	34.32013°	-102.49974	3836 ft	0.1 nm	0:00:08	56 kt	133.1° true
6/3/2017	13:53:13	34.31871°	-102.49790	3869 ft	593 ft	0:00:06	59 kt	114.4° true
6/3/2017	13:53:19	34.31804°	-102.49611	3869 ft	0.1 nm	0:00:06	63 kt	102.0° true
6/3/2017	13:53:25	34.31767°	-102.49403	3851 ft	514 ft	0:00:05	61 kt	74.5° true
6/3/2017	13:53:30	34.31805°	-102.49235	3864 ft	437 ft	0:00:04	65 kt	33.3° true
6/3/2017	13:53:34	34.31905°	-102.49155	3880 ft	113 ft	0:00:01	67 kt	20.4° true
6/3/2017	13:53:35	34.31934°	-102.49146	3886 ft	0.2 nm	0:00:08	72 kt	11.4° true
6/3/2017	13:53:43	34.32195°	-102.49082	3900 ft	0.3 nm	0:00:12	81 kt	8.8° true
6/3/2017	13:53:55	34.32640°	-102.48995	3916 ft	0.2 nm	0:00:08	85 kt	16.2° true
6/3/2017	13:54:03	34.32943°	-102.48893	3930 ft	0.3 nm	0:00:12	89 kt	15.9° true
6/3/2017	13:54:15	34.33419°	-102.48725	3944 ft	0.3 nm	0:00:12	92 kt	19.2° true
6/3/2017	13:54:27	34.33904°	-102.48525	3943 ft	0.2 nm	0:00:09	93 kt	29.3° true
6/3/2017	13:54:36	34.34242°	-102.48295	3959 ft	0.2 nm	0:00:09	97 kt	25.2° true
6/3/2017	13:54:45	34.34608°	-102.48086	3937 ft	0.2 nm	0:00:08	97 kt	17.2° true
6/3/2017	13:54:53	34.34951°	-102.47958	3943 ft	0.2 nm	0:00:08	90 kt	17.2° true
6/3/2017	13:55:01	34.35270°	-102.47838	3929 ft	0.2 nm	0:00:09	89 kt	8.7° true
6/3/2017	13:55:10	34.35636°	-102.47770	3905 ft	145 ft	0:00:01	86 kt	14.4° true
6/3/2017	13:55:11	34.35674°	-102.47758	3903 ft	0.1 nm	0:00:05	83 kt	29.9° true
6/3/2017	13:55:16	34.35841°	-102.47642	3902 ft	0.1 nm	0:00:05	80 kt	46.2° true
6/3/2017	13:55:21	34.35969°	-102.47481	3908 ft	536 ft	0:00:04	79 kt	68.0° true
6/3/2017	13:55:25	34.36024°	-102.47316	3866 ft	401 ft	0:00:03	79 kt	97.8° true
6/3/2017	13:55:28	34.36009°	-102.47184	3859 ft	259 ft	0:00:02	77 kt	113.1° true
6/3/2017	13:55:30	34.35981°	-102.47105	3875 ft	0.2 nm	0:00:08	76 kt	125.1° true
6/3/2017	13:55:38	34.35819°	-102.46826	3870 ft	0.2 nm	0:00:08	78 kt	124.9° true
6/3/2017	13:55:46	34.35655°	-102.46540	3896 ft	0.2 nm	0:00:10	77 kt	114.8° true
6/3/2017	13:55:56	34.35506°	-102.46150	3919 ft	0.2 nm	0:00:11	79 kt	111.6° true
6/3/2017	13:56:07	34.35357°	-102.45695	3903 ft	0.2 nm	0:00:07	80 kt	114.5° true
6/3/2017	13:56:14	34.35249°	-102.45405	3902 ft	555 ft	0:00:04	82 kt	95.1° true
6/3/2017	13:56:18	34.35235°	-102.45226	3886 ft	0.1 nm	0:00:05	82 kt	78.5° true
6/3/2017	13:56:23	34.35273°	-102.45001	3894 ft	0.2 nm	0:00:07	80 kt	67.1° true
6/3/2017	13:56:30	34.35373°	-102.44714	3900 ft	0.1 nm	0:00:05	75 kt	71.5° true
6/3/2017	13:56:35	34.35428°	-102.44515	3899 ft	578 ft	0:00:05	68 kt	90.4° true
6/3/2017	13:56:40	34.35427°	-102.44324	3903 ft	534 ft	0:00:05	63 kt	114.4° true
6/3/2017	13:56:45	34.35366°	-102.44162	3896 ft	396 ft	0:00:04	59 kt	142.9° true
6/3/2017	13:56:49	34.35280°	-102.44083	3880 ft	377 ft	0:00:04	56 kt	168.7° true
6/3/2017	13:56:53	34.35179°	-102.44055	3862 ft	0.1 nm	0:00:10	50 kt	183.2° true
6/3/2017	13:57:03	34.34949°	-102.44075	3848 ft	432 ft	0:00:06	43 kt	214.5° true
6/3/2017	13:57:09	34.34852°	-102.44156	3856 ft	269 ft	0:00:04	40 kt	236.8° true
6/3/2017	13:57:13	34.34811°	-102.44230	3859 ft	382 ft	0:00:06	38 kt	213.7° true
6/3/2017	13:57:19	34.34724°	-102.44301	3853 ft	0.1 nm	0:00:10	39 kt	190.3° true
6/3/2017	13:57:29	34.34546°	-102.44340	3847 ft	367 ft	0:00:06	36 kt	185.6° true
6/3/2017	13:57:35	34.34446°	-102.44352	3856 ft	361 ft	0:00:07	31 kt	156.2° true

6/3/2017	13:57:42	34.34356°	-102.44303	3858 ft	50 ft	0:00:01	29 kt	121.6° true
6/3/2017	13:57:43	34.34349°	-102.44285	3856 ft	242 ft	0:00:05	29 kt	93.3° true
6/3/2017	13:57:48	34.34345°	-102.44205	3850 ft	495 ft	0:00:10	29 kt	64.0° true
6/3/2017	13:57:58	34.34404°	-102.44062	3844 ft	209 ft	0:00:04	31 kt	71.3° true
6/3/2017	13:58:02	34.34423°	-102.43996	3850 ft	341 ft	0:00:06	34 kt	104.4° true
6/3/2017	13:58:08	34.34400°	-102.43886	3861 ft	200 ft	0:00:03	39 kt	142.7° true
6/3/2017	13:58:11	34.34356°	-102.43846	3866 ft	0.1 nm	0:00:08	45 kt	151.2° true
6/3/2017	13:58:19	34.34210°	-102.43745	3875 ft	404 ft	0:00:06	40 kt	179.6° true
6/3/2017	13:58:25	34.34100°	-102.43748	3870 ft	240 ft	0:00:04	36 kt	238.0° true
6/3/2017	13:58:29	34.34065°	-102.43816	3872 ft	129 ft	0:00:02	38 kt	266.1° true
6/3/2017	13:58:31	34.34062°	-102.43858	3867 ft	0.1 nm	0:00:11	39 kt	274.6° true
6/3/2017	13:58:42	34.34078°	-102.44095	3850 ft	543 ft	0:00:09	36 kt	263.9° true
6/3/2017	13:58:51	34.34062°	-102.44278	3851 ft	122 ft	0:00:02	36 kt	248.2° true
6/3/2017	13:58:53	34.34050°	-102.44315	3856 ft	304 ft	0:00:05	36 kt	216.8° true
6/3/2017	13:58:58	34.33983°	-102.44376	3858 ft	273 ft	0:00:04	40 kt	160.7° true
6/3/2017	13:59:02	34.33913°	-102.44346	3856 ft	300 ft	0:00:04	44 kt	134.1° true
6/3/2017	13:59:06	34.33855°	-102.44274	3856 ft	0.1 nm	0:00:08	49 kt	118.2° true
6/3/2017	13:59:14	34.33769°	-102.44080	3861 ft	0.1 nm	0:00:07	60 kt	100.5° true
6/3/2017	13:59:21	34.33734°	-102.43851	3902 ft	0.1 nm	0:00:07	74 kt	90.1° true
6/3/2017	13:59:28	34.33734°	-102.43562	3938 ft	0.2 nm	0:00:09	84 kt	88.0° true
6/3/2017	13:59:37	34.33746°	-102.43138	3965 ft	0.3 nm	0:00:10	91 kt	95.3° true
6/3/2017	13:59:47	34.33708°	-102.42625	4000 ft	0.3 nm	0:00:12	97 kt	98.1° true
6/3/2017	13:59:59	34.33632°	-102.41982	4022 ft	0.3 nm	0:00:11	105 kt	97.5° true
6/3/2017	14:00:10	34.33562°	-102.41344	3987 ft	0.4 nm	0:00:13	110 kt	96.7° true
6/3/2017	14:00:23	34.33485°	-102.40552	3946 ft	0.5 nm	0:00:16	111 kt	94.2° true
6/3/2017	14:00:39	34.33425°	-102.39558	3929 ft	0.4 nm	0:00:12	111 kt	90.2° true
6/3/2017	14:00:51	34.33423°	-102.38815	3916 ft	0.4 nm	0:00:12	110 kt	87.0° true
6/3/2017	14:01:03	34.33455°	-102.38076	3910 ft	0.4 nm	0:00:13	109 kt	88.6° true
6/3/2017	14:01:16	34.33472°	-102.37282	3951 ft	0.4 nm	0:00:14	109 kt	90.1° true
6/3/2017	14:01:30	34.33470°	-102.36426	3926 ft	0.4 nm	0:00:13	111 kt	91.2° true
6/3/2017	14:01:43	34.33456°	-102.35616	3908 ft	0.4 nm	0:00:14	111 kt	91.9° true
6/3/2017	14:01:57	34.33432°	-102.34748	3872 ft	0.5 nm	0:00:15	111 kt	91.2° true
6/3/2017	14:02:12	34.33416°	-102.33816	3870 ft	0.5 nm	0:00:17	110 kt	90.9° true
6/3/2017	14:02:29	34.33403°	-102.32773	3864 ft	0.4 nm	0:00:13	109 kt	90.6° true
6/3/2017	14:02:42	34.33396°	-102.31981	3861 ft	0.4 nm	0:00:14	108 kt	88.7° true
6/3/2017	14:02:56	34.33412°	-102.31131	3836 ft	0.3 nm	0:00:09	104 kt	84.4° true
6/3/2017	14:03:05	34.33455°	-102.30608	3806 ft	0.2 nm	0:00:06	97 kt	74.4° true
6/3/2017	14:03:11	34.33527°	-102.30296	3790 ft	0.2 nm	0:00:08	90 kt	67.8° true
6/3/2017	14:03:19	34.33653°	-102.29923	3766 ft	0.2 nm	0:00:10	82 kt	65.7° true
6/3/2017	14:03:29	34.33809°	-102.29503	3755 ft	0.1 nm	0:00:06	78 kt	78.7° true
6/3/2017	14:03:35	34.33852°	-102.29245	3744 ft	393 ft	0:00:03	78 kt	93.9° true
6/3/2017	14:03:38	34.33844°	-102.29115	3738 ft	0.1 nm	0:00:05	77 kt	113.8° true
6/3/2017	14:03:43	34.33772°	-102.28917	3730 ft	262 ft	0:00:02	77 kt	133.3° true
6/3/2017	14:03:45	34.33723°	-102.28854	3736 ft	513 ft	0:00:04	76 kt	143.3° true
6/3/2017	14:03:49	34.33610°	-102.28753	3762 ft	0.1 nm	0:00:05	73 kt	170.1° true
6/3/2017	14:03:54	34.33444°	-102.28718	3795 ft	493 ft	0:00:04	73 kt	195.7° true
6/3/2017	14:03:58	34.33314°	-102.28762	3796 ft	245 ft	0:00:02	73 kt	209.7° true

6/3/2017	14:04:00	34.33256°	-102.28802	3791 ft	0.1 nm	0:00:07	64 kt	218.8° true
6/3/2017	14:04:07	34.33095°	-102.28955	3769 ft	285 ft	0:00:05	34 kt	226.4° true
6/3/2017	14:04:12	34.33041°	-102.29028	3744 ft	34 ft	0:00:01	20 kt	236.7° true
6/3/2017	14:04:13	34.33036°	-102.29037	3743 ft	176 ft	0:00:09	12 kt	247.4° true
6/3/2017	14:04:22	34.33017°	-102.29091	3736 ft	192 ft	0:00:14	8 kt	234.7° true
6/3/2017	14:04:36	34.32987°	-102.29143	3738 ft	214 ft	0:00:13	10 kt	210.4° true
6/3/2017	14:04:49	34.32937°	-102.29175	3738 ft	243 ft	0:00:13	11 kt	207.8° true
6/3/2017	14:05:02	34.32878°	-102.29217	3735 ft	262 ft	0:00:15	10 kt	212.0° true
6/3/2017	14:05:17	34.32817°	-102.29263	3741 ft	266 ft	0:00:13	12 kt	212.6° true
6/3/2017	14:05:30	34.32755°	-102.29310	3738 ft	144 ft	0:00:07	12 kt	215.6° true
6/3/2017	14:05:37	34.32723°	-102.29338	3738 ft	161 ft	0:00:09	11 kt	207.8° true
6/3/2017	14:05:46	34.32684°	-102.29363	3733 ft	70 ft	0:00:12	3.5 kt	90.3° true
6/3/2017	14:05:58	34.32684°	-102.29340	3732 ft	11 ft	0:00:01	6 kt	82.6° true
6/3/2017	14:05:59	34.32684°	-102.29336	3735 ft	100 ft	0:00:06	10 kt	145.4° true
6/3/2017	14:06:05	34.32662°	-102.29318	3749 ft	163 ft	0:00:05	19 kt	238.6° true
6/3/2017	14:06:10	34.32639°	-102.29364	3763 ft	106 ft	0:00:02	32 kt	267.9° true
6/3/2017	14:06:12	34.32637°	-102.29395	3773 ft	278 ft	0:00:04	41 kt	276.5° true
6/3/2017	14:06:16	34.32646°	-102.29491	3788 ft	411 ft	0:00:05	49 kt	303.4° true
6/3/2017	14:06:21	34.32708°	-102.29604	3831 ft	382 ft	0:00:04	57 kt	349.1° true
6/3/2017	14:06:25	34.32811°	-102.29628	3821 ft	340 ft	0:00:03	67 kt	27.8° true
6/3/2017	14:06:28	34.32893°	-102.29576	3806 ft	122 ft	0:00:01	72 kt	41.1° true
6/3/2017	14:06:29	34.32918°	-102.29545	3803 ft	0.1 nm	0:00:07	68 kt	47.4° true
6/3/2017	14:06:36	34.33066°	-102.29354	3779 ft	345 ft	0:00:05	41 kt	51.7° true
6/3/2017	14:06:41	34.33125°	-102.29265	3752 ft	141 ft	0:00:05	17 kt	64.3° true
6/3/2017	14:06:46	34.33142°	-102.29222	3741 ft	137 ft	0:00:10	8 kt	67.5° true
6/3/2017	14:06:56	34.33156°	-102.29180	3736 ft	118 ft	0:00:09	8 kt	71.8° true
6/3/2017	14:07:05	34.33166°	-102.29143	3739 ft	207 ft	0:00:12	10 kt	60.4° true
6/3/2017	14:07:17	34.33194°	-102.29084	3743 ft	119 ft	0:00:06	12 kt	72.9° true
6/3/2017	14:07:23	34.33204°	-102.29046	3741 ft	146 ft	0:00:04	22 kt	67.0° true
6/3/2017	14:07:27	34.33219°	-102.29001	3760 ft	276 ft	0:00:05	33 kt	35.0° true
6/3/2017	14:07:32	34.33281°	-102.28945	3791 ft	308 ft	0:00:04	46 kt	5.2° true
6/3/2017	14:07:36	34.33365°	-102.28940	3806 ft	600 ft	0:00:06	59 kt	345.8° true
6/3/2017	14:07:42	34.33524°	-102.28988	3795 ft	114 ft	0:00:01	67 kt	332.7° true
6/3/2017	14:07:43	34.33552°	-102.29006	3796 ft	607 ft	0:00:05	72 kt	317.3° true
6/3/2017	14:07:48	34.33674°	-102.29142	3793 ft	0.1 nm	0:00:07	77 kt	297.4° true
6/3/2017	14:07:55	34.33789°	-102.29410	3818 ft	0.1 nm	0:00:05	78 kt	277.7° true
6/3/2017	14:08:00	34.33813°	-102.29627	3839 ft	536 ft	0:00:04	79 kt	257.9° true
6/3/2017	14:08:04	34.33782°	-102.29801	3853 ft	0.2 nm	0:00:07	84 kt	245.3° true
6/3/2017	14:08:11	34.33669°	-102.30095	3908 ft	0.1 nm	0:00:06	82 kt	243.5° true
6/3/2017	14:08:17	34.33568°	-102.30344	3995 ft	523 ft	0:00:04	77 kt	262.4° true
6/3/2017	14:08:21	34.33549°	-102.30516	4031 ft	400 ft	0:00:03	79 kt	297.6° true
6/3/2017	14:08:24	34.33600°	-102.30634	4031 ft	418 ft	0:00:03	82 kt	326.0° true
6/3/2017	14:08:27	34.33695°	-102.30711	4031 ft	569 ft	0:00:04	84 kt	347.9° true
6/3/2017	14:08:31	34.33847°	-102.30751	4063 ft	571 ft	0:00:04	85 kt	5.2° true
6/3/2017	14:08:35	34.34003°	-102.30734	4104 ft	0.1 nm	0:00:05	82 kt	22.6° true
6/3/2017	14:08:40	34.34178°	-102.30645	4172 ft	139 ft	0:00:01	82 kt	32.7° true
6/3/2017	14:08:41	34.34211°	-102.30620	4181 ft	0.2 nm	0:00:07	86 kt	42.0° true

6/3/2017	14:08:48	34.34418°	-102.30394	4197 ft	0.1 nm	0:00:05	95 kt	54.5° true
6/3/2017	14:08:53	34.34545°	-102.30178	4186 ft	0.2 nm	0:00:06	101 kt	63.5° true
6/3/2017	14:08:59	34.34670°	-102.29873	4173 ft	0.1 nm	0:00:04	102 kt	61.3° true
6/3/2017	14:09:03	34.34761°	-102.29672	4189 ft	0.1 nm	0:00:05	104 kt	76.0° true
6/3/2017	14:09:08	34.34819°	-102.29385	4154 ft	372 ft	0:00:02	110 kt	93.4° true
6/3/2017	14:09:10	34.34813°	-102.29266	4137 ft	0.2 nm	0:00:06	114 kt	105.8° true
6/3/2017	14:09:16	34.34727°	-102.28897	4108 ft	0.1 nm	0:00:04	117 kt	123.4° true
6/3/2017	14:09:20	34.34607°	-102.28678	4099 ft	0.3 nm	0:00:09	117 kt	127.0° true
6/3/2017	14:09:29	34.34316°	-102.28208	4107 ft	0.4 nm	0:00:12	121 kt	123.4° true
6/3/2017	14:09:41	34.33947°	-102.27530	4026 ft	0.3 nm	0:00:09	123 kt	118.1° true
6/3/2017	14:09:50	34.33705°	-102.26982	3982 ft	0.3 nm	0:00:10	125 kt	114.2° true
6/3/2017	14:10:00	34.33467°	-102.26343	3930 ft	0.3 nm	0:00:09	126 kt	115.7° true
6/3/2017	14:10:09	34.33240°	-102.25771	3899 ft	0.4 nm	0:00:12	123 kt	118.5° true
6/3/2017	14:10:21	34.32915°	-102.25046	3911 ft	0.2 nm	0:00:06	120 kt	124.9° true
6/3/2017	14:10:27	34.32725°	-102.24716	3944 ft	0.3 nm	0:00:09	116 kt	126.3° true
6/3/2017	14:10:36	34.32438°	-102.24244	4017 ft	0.2 nm	0:00:07	116 kt	117.1° true
6/3/2017	14:10:43	34.32267°	-102.23835	4023 ft	0.2 nm	0:00:06	120 kt	108.5° true
6/3/2017	14:10:49	34.32160°	-102.23456	3998 ft	0.2 nm	0:00:06	124 kt	101.2° true
6/3/2017	14:10:55	34.32093°	-102.23046	3971 ft	0.2 nm	0:00:07	128 kt	93.5° true
6/3/2017	14:11:02	34.32068°	-102.22546	3933 ft	0.4 nm	0:00:12	127 kt	89.2° true
6/3/2017	14:11:14	34.32078°	-102.21691	3916 ft	0.5 nm	0:00:14	127 kt	89.3° true
6/3/2017	14:11:28	34.32088°	-102.20700	3886 ft	0.4 nm	0:00:12	123 kt	91.5° true
6/3/2017	14:11:40	34.32069°	-102.19872	3902 ft	0.3 nm	0:00:10	123 kt	91.8° true
6/3/2017	14:11:50	34.32051°	-102.19184	3885 ft	0.4 nm	0:00:13	124 kt	89.7° true
6/3/2017	14:12:03	34.32056°	-102.18280	3842 ft	0.5 nm	0:00:14	124 kt	90.4° true
6/3/2017	14:12:17	34.32050°	-102.17307	3818 ft	0.5 nm	0:00:15	124 kt	91.4° true
6/3/2017	14:12:32	34.32029°	-102.16264	3787 ft	0.4 nm	0:00:12	122 kt	91.2° true
6/3/2017	14:12:44	34.32015°	-102.15442	3791 ft	0.5 nm	0:00:16	122 kt	91.5° true
6/3/2017	14:13:00	34.31990°	-102.14352	3769 ft	0.5 nm	0:00:15	122 kt	90.8° true
6/3/2017	14:13:15	34.31978°	-102.13325	3782 ft	0.5 nm	0:00:15	120 kt	90.7° true
6/3/2017	14:13:30	34.31968°	-102.12320	3774 ft	0.2 nm	0:00:06	116 kt	84.2° true
6/3/2017	14:13:36	34.32000°	-102.11932	3743 ft	0.3 nm	0:00:09	108 kt	81.4° true
6/3/2017	14:13:45	34.32068°	-102.11393	3698 ft	0.2 nm	0:00:06	91 kt	77.7° true
6/3/2017	14:13:51	34.32121°	-102.11096	3709 ft	392 ft	0:00:03	77 kt	67.7° true
6/3/2017	14:13:54	34.32162°	-102.10976	3714 ft	562 ft	0:00:05	67 kt	48.0° true
6/3/2017	14:13:59	34.32265°	-102.10837	3689 ft	104 ft	0:00:01	61 kt	34.0° true
6/3/2017	14:14:00	34.32289°	-102.10818	3684 ft	0.2 nm	0:00:10	56 kt	31.6° true
6/3/2017	14:14:10	34.32508°	-102.10655	3684 ft	328 ft	0:00:04	49 kt	13.3° true
6/3/2017	14:14:14	34.32595°	-102.10630	3680 ft	443 ft	0:00:05	52 kt	35.8° true
6/3/2017	14:14:19	34.32693°	-102.10544	3697 ft	313 ft	0:00:03	62 kt	95.2° true
6/3/2017	14:14:22	34.32685°	-102.10440	3692 ft	577 ft	0:00:05	68 kt	125.7° true
6/3/2017	14:14:27	34.32593°	-102.10285	3703 ft	246 ft	0:00:02	73 kt	140.9° true
6/3/2017	14:14:29	34.32541°	-102.10234	3698 ft	0.2 nm	0:00:08	68 kt	143.9° true
6/3/2017	14:14:37	34.32337°	-102.10053	3695 ft	402 ft	0:00:04	60 kt	126.7° true
6/3/2017	14:14:41	34.32271°	-102.09947	3683 ft	446 ft	0:00:05	53 kt	102.2° true
6/3/2017	14:14:46	34.32245°	-102.09802	3672 ft	263 ft	0:00:03	52 kt	84.2° true
6/3/2017	14:14:49	34.32253°	-102.09715	3672 ft	408 ft	0:00:05	48 kt	60.8° true

6/3/2017	14:14:54	34.32307°	-102.09597	3667 ft	317 ft	0:00:04	47 kt	21.3° true
6/3/2017	14:14:58	34.32388°	-102.09555	3665 ft	0.1 nm	0:00:09	48 kt	1.0° true
6/3/2017	14:15:07	34.32590°	-102.09555	3670 ft	505 ft	0:00:06	50 kt	335.9° true
6/3/2017	14:15:13	34.32716°	-102.09623	3668 ft	0.1 nm	0:00:09	54 kt	331.6° true
6/3/2017	14:15:22	34.32915°	-102.09753	3680 ft	547 ft	0:00:06	54 kt	308.0° true
6/3/2017	14:15:28	34.33007°	-102.09896	3675 ft	96 ft	0:00:01	57 kt	292.3° true
6/3/2017	14:15:29	34.33017°	-102.09926	3670 ft	0.2 nm	0:00:10	59 kt	285.2° true
6/3/2017	14:15:39	34.33088°	-102.10242	3675 ft	0.1 nm	0:00:06	64 kt	298.6° true
6/3/2017	14:15:45	34.33173°	-102.10432	3673 ft	0.2 nm	0:00:08	69 kt	314.3° true
6/3/2017	14:15:53	34.33350°	-102.10652	3716 ft	0.2 nm	0:00:08	75 kt	328.1° true
6/3/2017	14:16:01	34.33586°	-102.10830	3768 ft	0.2 nm	0:00:07	85 kt	327.5° true
6/3/2017	14:16:08	34.33817°	-102.11008	3762 ft	0.3 nm	0:00:11	94 kt	323.9° true
6/3/2017	14:16:19	34.34206°	-102.11350	3780 ft	0.3 nm	0:00:09	101 kt	323.8° true
6/3/2017	14:16:28	34.34544°	-102.11651	3762 ft	0.3 nm	0:00:11	108 kt	329.8° true
6/3/2017	14:16:39	34.35019°	-102.11986	3765 ft	0.5 nm	0:00:15	109 kt	331.0° true
6/3/2017	14:16:54	34.35680°	-102.12431	3815 ft	0.3 nm	0:00:11	107 kt	328.3° true
6/3/2017	14:17:05	34.36144°	-102.12778	3812 ft	0.4 nm	0:00:12	112 kt	329.8° true
6/3/2017	14:17:17	34.36680°	-102.13156	3776 ft	0.5 nm	0:00:15	113 kt	330.1° true
6/3/2017	14:17:32	34.37358°	-102.13628	3801 ft	0.3 nm	0:00:11	110 kt	334.6° true
6/3/2017	14:17:43	34.37865°	-102.13915	3801 ft	0.3 nm	0:00:10	111 kt	340.9° true
6/3/2017	14:17:53	34.38352°	-102.14124	3798 ft	0.3 nm	0:00:10	111 kt	344.9° true
6/3/2017	14:18:03	34.38845°	-102.14286	3814 ft	0.4 nm	0:00:13	108 kt	344.8° true
6/3/2017	14:18:16	34.39473°	-102.14492	3842 ft	0.4 nm	0:00:15	106 kt	342.3° true
6/3/2017	14:18:31	34.40174°	-102.14763	3932 ft	0.3 nm	0:00:11	101 kt	340.4° true
6/3/2017	14:18:42	34.40655°	-102.14970	4011 ft	0.3 nm	0:00:09	105 kt	336.9° true
6/3/2017	14:18:51	34.41057°	-102.15178	3914 ft	0.2 nm	0:00:08	106 kt	330.4° true
6/3/2017	14:18:59	34.41399°	-102.15414	3900 ft	0.3 nm	0:00:11	100 kt	329.5° true
6/3/2017	14:19:10	34.41837°	-102.15727	3900 ft	0.3 nm	0:00:10	99 kt	332.6° true
6/3/2017	14:19:20	34.42243°	-102.15981	3891 ft	0.2 nm	0:00:07	96 kt	334.3° true
6/3/2017	14:19:27	34.42524°	-102.16145	3894 ft	570 ft	0:00:04	84 kt	313.5° true
6/3/2017	14:19:31	34.42632°	-102.16283	3855 ft	409 ft	0:00:03	81 kt	269.4° true
6/3/2017	14:19:34	34.42630°	-102.16418	3791 ft	0.1 nm	0:00:06	84 kt	262.6° true
6/3/2017	14:19:40	34.42600°	-102.16697	3774 ft	0.1 nm	0:00:05	82 kt	283.5° true
6/3/2017	14:19:45	34.42645°	-102.16920	3760 ft	0.1 nm	0:00:06	81 kt	298.7° true
6/3/2017	14:19:51	34.42752°	-102.17157	3749 ft	0.2 nm	0:00:10	73 kt	302.5° true
6/3/2017	14:20:01	34.42933°	-102.17502	3760 ft	534 ft	0:00:05	63 kt	289.4° true
6/3/2017	14:20:06	34.42982°	-102.17670	3768 ft	0.1 nm	0:00:09	60 kt	281.1° true
6/3/2017	14:20:15	34.43030°	-102.17965	3810 ft	539 ft	0:00:05	64 kt	282.5° true
6/3/2017	14:20:20	34.43062°	-102.18135	3821 ft	0.1 nm	0:00:07	74 kt	264.1° true
6/3/2017	14:20:27	34.43037°	-102.18426	3839 ft	0.2 nm	0:00:09	85 kt	259.8° true
6/3/2017	14:20:36	34.42974°	-102.18850	3866 ft	0.3 nm	0:00:10	91 kt	258.6° true
6/3/2017	14:20:46	34.42892°	-102.19345	3922 ft	0.3 nm	0:00:11	93 kt	264.3° true
6/3/2017	14:20:57	34.42845°	-102.19917	3981 ft	0.3 nm	0:00:13	96 kt	267.3° true
6/3/2017	14:21:10	34.42818°	-102.20616	4015 ft	0.2 nm	0:00:08	101 kt	262.5° true
6/3/2017	14:21:18	34.42769°	-102.21063	4008 ft	0.4 nm	0:00:12	106 kt	261.4° true
6/3/2017	14:21:30	34.42681°	-102.21768	3992 ft	0.4 nm	0:00:13	108 kt	261.8° true
6/3/2017	14:21:43	34.42588°	-102.22547	3957 ft	0.4 nm	0:00:12	108 kt	263.8° true

6/3/2017	14:21:55	34.42523°	-102.23271	3979 ft	0.5 nm	0:00:16	105 kt	266.3° true
6/3/2017	14:22:11	34.42472°	-102.24211	4011 ft	0.4 nm	0:00:12	108 kt	264.6° true
6/3/2017	14:22:23	34.42416°	-102.24934	4004 ft	0.3 nm	0:00:10	110 kt	261.6° true
6/3/2017	14:22:33	34.42342°	-102.25541	4001 ft	0.3 nm	0:00:11	111 kt	259.2° true
6/3/2017	14:22:44	34.42237°	-102.26211	4000 ft	0.4 nm	0:00:14	111 kt	257.2° true
6/3/2017	14:22:58	34.42077°	-102.27064	3970 ft	0.3 nm	0:00:09	110 kt	260.1° true
6/3/2017	14:23:07	34.41998°	-102.27612	3962 ft	0.3 nm	0:00:10	109 kt	267.7° true
6/3/2017	14:23:17	34.41978°	-102.28223	3971 ft	0.3 nm	0:00:09	109 kt	263.9° true
6/3/2017	14:23:26	34.41929°	-102.28765	3967 ft	0.3 nm	0:00:09	110 kt	258.3° true
6/3/2017	14:23:35	34.41837°	-102.29312	3982 ft	0.4 nm	0:00:13	108 kt	255.7° true
6/3/2017	14:23:48	34.41676°	-102.30076	4001 ft	0.3 nm	0:00:10	107 kt	258.2° true
6/3/2017	14:23:58	34.41575°	-102.30663	4026 ft	0.3 nm	0:00:11	109 kt	262.3° true
6/3/2017	14:24:09	34.41500°	-102.31331	4011 ft	0.3 nm	0:00:10	112 kt	266.5° true
6/3/2017	14:24:19	34.41469°	-102.31957	4014 ft	0.2 nm	0:00:08	110 kt	262.9° true
6/3/2017	14:24:27	34.41418°	-102.32445	4041 ft	0.3 nm	0:00:09	110 kt	262.8° true
6/3/2017	14:24:36	34.41360°	-102.32997	4014 ft	0.4 nm	0:00:12	116 kt	261.9° true
6/3/2017	14:24:48	34.41269°	-102.33765	3960 ft	0.3 nm	0:00:09	114 kt	259.3° true
6/3/2017	14:24:57	34.41181°	-102.34332	4004 ft	0.4 nm	0:00:13	115 kt	256.3° true
6/3/2017	14:25:10	34.41018°	-102.35148	3984 ft	0.6 nm	0:00:19	116 kt	258.0° true
6/3/2017	14:25:29	34.40804°	-102.36361	4004 ft	0.3 nm	0:00:11	113 kt	258.1° true
6/3/2017	14:25:40	34.40686°	-102.37044	4019 ft	0.4 nm	0:00:12	111 kt	254.0° true
6/3/2017	14:25:52	34.40517°	-102.37766	4042 ft	0.3 nm	0:00:11	112 kt	258.9° true
6/3/2017	14:26:03	34.40407°	-102.38434	4014 ft	0.4 nm	0:00:12	112 kt	260.6° true
6/3/2017	14:26:15	34.40305°	-102.39177	4039 ft	0.4 nm	0:00:12	111 kt	258.1° true
6/3/2017	14:26:27	34.40180°	-102.39904	4023 ft	0.3 nm	0:00:09	112 kt	253.8° true
6/3/2017	14:26:36	34.40049°	-102.40448	4019 ft	0.4 nm	0:00:13	114 kt	251.4° true
6/3/2017	14:26:49	34.39832°	-102.41233	4019 ft	0.3 nm	0:00:10	113 kt	252.3° true
6/3/2017	14:26:59	34.39673°	-102.41836	4009 ft	0.3 nm	0:00:09	110 kt	257.0° true
6/3/2017	14:27:08	34.39570°	-102.42378	3970 ft	0.2 nm	0:00:08	98 kt	256.4° true
6/3/2017	14:27:16	34.39485°	-102.42803	3954 ft	0.2 nm	0:00:07	83 kt	252.4° true
6/3/2017	14:27:23	34.39404°	-102.43112	3886 ft	0.1 nm	0:00:06	68 kt	256.1° true
6/3/2017	14:27:29	34.39359°	-102.43334	3864 ft	0.1 nm	0:00:09	60 kt	264.2° true
6/3/2017	14:27:38	34.39334°	-102.43634	3867 ft	0.1 nm	0:00:09	58 kt	275.5° true
6/3/2017	14:27:47	34.39357°	-102.43923	3877 ft	0.1 nm	0:00:07	57 kt	291.6° true
6/3/2017	14:27:54	34.39424°	-102.44125	3872 ft	0.1 nm	0:00:07	57 kt	307.6° true
6/3/2017	14:28:01	34.39538°	-102.44307	3862 ft	483 ft	0:00:05	57 kt	342.7° true
6/3/2017	14:28:06	34.39664°	-102.44355	3877 ft	296 ft	0:00:03	59 kt	16.3° true
6/3/2017	14:28:09	34.39742°	-102.44327	3886 ft	601 ft	0:00:06	59 kt	25.0° true
6/3/2017	14:28:15	34.39891°	-102.44243	3878 ft	472 ft	0:00:05	56 kt	47.9° true
6/3/2017	14:28:20	34.39978°	-102.44127	3872 ft	382 ft	0:00:04	57 kt	83.6° true
6/3/2017	14:28:24	34.39989°	-102.44001	3866 ft	0.2 nm	0:00:10	63 kt	96.6° true
6/3/2017	14:28:34	34.39956°	-102.43653	3859 ft	0.1 nm	0:00:06	68 kt	91.0° true
6/3/2017	14:28:40	34.39953°	-102.43425	3878 ft	583 ft	0:00:05	69 kt	67.8° true
6/3/2017	14:28:45	34.40013°	-102.43246	3877 ft	490 ft	0:00:04	73 kt	34.9° true
6/3/2017	14:28:49	34.40123°	-102.43153	3858 ft	126 ft	0:00:01	74 kt	21.5° true
6/3/2017	14:28:50	34.40155°	-102.43137	3855 ft	0.1 nm	0:00:07	75 kt	9.7° true
6/3/2017	14:28:57	34.40393°	-102.43088	3862 ft	0.3 nm	0:00:12	77 kt	357.6° true

6/3/2017	14:29:09	34.40819°	-102.43110	3870 ft	0.2 nm	0:00:08	78 kt	350.5° true
6/3/2017	14:29:17	34.41103°	-102.43167	3903 ft	0.2 nm	0:00:07	81 kt	336.6° true
6/3/2017	14:29:24	34.41343°	-102.43293	3880 ft	0.2 nm	0:00:08	84 kt	338.5° true
6/3/2017	14:29:32	34.41633°	-102.43431	3866 ft	0.1 nm	0:00:05	85 kt	359.1° true
6/3/2017	14:29:37	34.41829°	-102.43435	3869 ft	0.2 nm	0:00:09	85 kt	10.9° true
6/3/2017	14:29:46	34.42175°	-102.43354	3864 ft	0.3 nm	0:00:11	84 kt	7.2° true
6/3/2017	14:29:57	34.42597°	-102.43285	3894 ft	139 ft	0:00:01	82 kt	353.9° true
6/3/2017	14:29:58	34.42635°	-102.43294	3894 ft	0.1 nm	0:00:05	83 kt	338.3° true
6/3/2017	14:30:03	34.42814°	-102.43381	3872 ft	437 ft	0:00:03	86 kt	318.4° true
6/3/2017	14:30:06	34.42903°	-102.43477	3867 ft	0.3 nm	0:00:13	85 kt	311.5° true
6/3/2017	14:30:19	34.43242°	-102.43940	3872 ft	0.2 nm	0:00:07	81 kt	320.7° true
6/3/2017	14:30:26	34.43445°	-102.44142	3896 ft	0.2 nm	0:00:07	80 kt	332.6° true
6/3/2017	14:30:33	34.43675°	-102.44287	3910 ft	0.2 nm	0:00:08	81 kt	343.5° true
6/3/2017	14:30:41	34.43963°	-102.44390	3922 ft	0.2 nm	0:00:08	87 kt	342.6° true
6/3/2017	14:30:49	34.44271°	-102.44507	3926 ft	0.2 nm	0:00:07	94 kt	333.6° true
6/3/2017	14:30:56	34.44544°	-102.44671	3905 ft	0.3 nm	0:00:11	98 kt	328.1° true
6/3/2017	14:31:07	34.44967°	-102.44990	3943 ft	0.2 nm	0:00:09	100 kt	319.8° true
6/3/2017	14:31:16	34.45284°	-102.45315	3949 ft	0.1 nm	0:00:04	98 kt	310.8° true
6/3/2017	14:31:20	34.45402°	-102.45481	3948 ft	0.1 nm	0:00:05	95 kt	289.0° true
6/3/2017	14:31:25	34.45473°	-102.45732	3930 ft	471 ft	0:00:03	93 kt	256.0° true
6/3/2017	14:31:28	34.45442°	-102.45883	3918 ft	470 ft	0:00:03	93 kt	231.3° true
6/3/2017	14:31:31	34.45361°	-102.46005	3921 ft	314 ft	0:00:02	93 kt	217.1° true
6/3/2017	14:31:33	34.45293°	-102.46068	3930 ft	0.3 nm	0:00:10	95 kt	208.2° true
6/3/2017	14:31:43	34.44907°	-102.46315	3978 ft	0.3 nm	0:00:11	99 kt	205.5° true
6/3/2017	14:31:54	34.44451°	-102.46583	3985 ft	0.4 nm	0:00:12	106 kt	202.1° true
6/3/2017	14:32:06	34.43907°	-102.46850	3974 ft	0.2 nm	0:00:08	110 kt	197.4° true
6/3/2017	14:32:14	34.43520°	-102.46997	3989 ft	0.3 nm	0:00:10	109 kt	197.1° true
6/3/2017	14:32:24	34.43038°	-102.47177	4001 ft	0.2 nm	0:00:06	112 kt	204.6° true
6/3/2017	14:32:30	34.42757°	-102.47333	3993 ft	0.1 nm	0:00:04	113 kt	217.3° true
6/3/2017	14:32:34	34.42591°	-102.47486	3985 ft	0.2 nm	0:00:05	113 kt	231.4° true
6/3/2017	14:32:39	34.42428°	-102.47733	3976 ft	0.1 nm	0:00:04	113 kt	247.2° true
6/3/2017	14:32:43	34.42347°	-102.47968	3974 ft	0.1 nm	0:00:04	113 kt	262.3° true
6/3/2017	14:32:47	34.42319°	-102.48218	3978 ft	0.3 nm	0:00:09	109 kt	268.3° true
6/3/2017	14:32:56	34.42306°	-102.48765	4017 ft	0.2 nm	0:00:07	109 kt	261.3° true
6/3/2017	14:33:03	34.42253°	-102.49191	4055 ft	0.1 nm	0:00:04	106 kt	247.7° true
6/3/2017	14:33:07	34.42178°	-102.49410	4042 ft	0.1 nm	0:00:05	104 kt	232.2° true
6/3/2017	14:33:12	34.42031°	-102.49640	4028 ft	0.1 nm	0:00:05	100 kt	217.5° true
6/3/2017	14:33:17	34.41847°	-102.49811	4001 ft	0.1 nm	0:00:04	98 kt	227.3° true
6/3/2017	14:33:21	34.41724°	-102.49973	3962 ft	0.1 nm	0:00:04	96 kt	245.0° true
6/3/2017	14:33:25	34.41649°	-102.50165	3921 ft	0.1 nm	0:00:05	91 kt	262.0° true
6/3/2017	14:33:30	34.41619°	-102.50420	3907 ft	0.1 nm	0:00:05	83 kt	279.7° true
6/3/2017	14:33:35	34.41652°	-102.50645	3910 ft	0.1 nm	0:00:06	76 kt	295.0° true
6/3/2017	14:33:41	34.41740°	-102.50875	3918 ft	574 ft	0:00:05	68 kt	311.2° true
6/3/2017	14:33:46	34.41844°	-102.51023	3905 ft	424 ft	0:00:04	63 kt	330.5° true
6/3/2017	14:33:50	34.41945°	-102.51092	3899 ft	0.1 nm	0:00:09	54 kt	343.9° true
6/3/2017	14:33:59	34.42161°	-102.51168	3897 ft	0.1 nm	0:00:08	45 kt	355.1° true
6/3/2017	14:34:07	34.42328°	-102.51185	3897 ft	270 ft	0:00:04	40 kt	11.3° true

6/3/2017	14:34:11	34.42400°	-102.51167	3892 ft	389 ft	0:00:07	33 kt	37.9° true
6/3/2017	14:34:18	34.42484°	-102.51088	3883 ft	50 ft	0:00:01	30 kt	59.7° true
6/3/2017	14:34:19	34.42491°	-102.51074	3883 ft	504 ft	0:00:11	27 kt	73.5° true
6/3/2017	14:34:30	34.42530°	-102.50913	3881 ft	484 ft	0:00:12	24 kt	87.8° true
6/3/2017	14:34:42	34.42536°	-102.50753	3878 ft	507 ft	0:00:10	30 kt	95.8° true
6/3/2017	14:34:52	34.42521°	-102.50585	3886 ft	533 ft	0:00:08	39 kt	114.3° true
6/3/2017	14:35:00	34.42461°	-102.50424	3883 ft	281 ft	0:00:04	42 kt	119.4° true
6/3/2017	14:35:04	34.42424°	-102.50343	3878 ft	284 ft	0:00:05	34 kt	92.8° true
6/3/2017	14:35:09	34.42420°	-102.50245	3877 ft	146 ft	0:00:03	29 kt	12.0° true
6/3/2017	14:35:12	34.42459°	-102.50238	3875 ft	239 ft	0:00:05	28 kt	319.3° true
6/3/2017	14:35:17	34.42509°	-102.50290	3888 ft	55 ft	0:00:01	33 kt	299.0° true
6/3/2017	14:35:18	34.42516°	-102.50306	3886 ft	529 ft	0:00:10	31 kt	288.4° true
6/3/2017	14:35:28	34.42562°	-102.50473	3888 ft	172 ft	0:00:04	25 kt	286.0° true
6/3/2017	14:35:32	34.42575°	-102.50527	3892 ft	186 ft	0:00:05	22 kt	349.9° true
6/3/2017	14:35:37	34.42625°	-102.50538	3911 ft	45 ft	0:00:01	27 kt	26.8° true
6/3/2017	14:35:38	34.42636°	-102.50532	3914 ft	80 ft	0:00:02	24 kt	23.8° true
6/3/2017	14:35:40	34.42656°	-102.50521	3922 ft	137 ft	0:00:05	16 kt	330.4° true
6/3/2017	14:35:45	34.42688°	-102.50543	3921 ft	134 ft	0:00:03	26 kt	269.1° true
6/3/2017	14:35:48	34.42688°	-102.50588	3907 ft	111 ft	0:00:02	33 kt	256.9° true
6/3/2017	14:35:50	34.42681°	-102.50624	3897 ft	249 ft	0:00:05	29 kt	225.4° true
6/3/2017	14:35:55	34.42633°	-102.50682	3894 ft	152 ft	0:00:03	30 kt	179.1° true
6/3/2017	14:35:58	34.42591°	-102.50682	3894 ft	0.1 nm	0:00:13	33 kt	166.9° true
6/3/2017	14:36:11	34.42399°	-102.50627	3894 ft	572 ft	0:00:12	28 kt	177.7° true
6/3/2017	14:36:23	34.42242°	-102.50620	3892 ft	331 ft	0:00:08	24 kt	171.0° true
6/3/2017	14:36:31	34.42153°	-102.50602	3889 ft	292 ft	0:00:07	25 kt	202.7° true
6/3/2017	14:36:38	34.42079°	-102.50640	3886 ft	448 ft	0:00:10	27 kt	228.6° true
6/3/2017	14:36:48	34.41998°	-102.50751	3881 ft	221 ft	0:00:05	26 kt	247.5° true
6/3/2017	14:36:53	34.41975°	-102.50815	3889 ft	315 ft	0:00:07	27 kt	272.9° true
6/3/2017	14:37:00	34.41979°	-102.50923	3888 ft	199 ft	0:00:04	29 kt	293.6° true
6/3/2017	14:37:04	34.42001°	-102.50984	3885 ft	598 ft	0:00:13	27 kt	306.7° true
6/3/2017	14:37:17	34.42099°	-102.51143	3883 ft	153 ft	0:00:05	18 kt	293.3° true
6/3/2017	14:37:22	34.42116°	-102.51190	3886 ft	176 ft	0:00:06	17 kt	224.3° true
6/3/2017	14:37:28	34.42081°	-102.51231	3881 ft				