

ATTACHMENT 3

Selected Recorded Flight History from Terrain Awareness and Warning System Unit

Flight Leg	Operating Time	Latitude	Longitude	Groundspeed	Uncorrected	Altitude	Track	Track	Roll	Position
Number	HHHH:MM:SS	Deg North	Deg East	Knots	Alt (ft)	Rate (fpm)	Deg Mag	Deg True	Degrees	Source
544	1218:19:57	34.02843	-84.55623	161.4	3738	-409	164.7	160.1	2.1	GPS1
544	1218:19:58	34.02773	-84.55592	160.1	3730	-371	165.2	160.6	2.8	GPS1
544	1218:19:59	34.02704	-84.55564	159.2	3736	-279	165.6	161	2.8	GPS1
544	1218:20:00	34.02635	-84.55535	158.3	3736	-78	165.3	160.7	2.1	GPS1
544	1218:20:01	34.02567	-84.55505	157.2	3744	46	164.2	159.6	-0.7	GPS1
544	1218:20:02	34.02437	-84.55437	154.2	3722	-292	160.1	155.5	-9.1	GPS1
544	1218:20:03	34.02437	-84.55437	154.2	3710	-408	160.1	155.5	-9.1	GPS1
544	1218:20:04	34.02374	-84.55399	152.9	3698	-594	157.8	153.2	-12.7	GPS1
544	1218:20:05	34.02313	-84.55357	151.9	3678	-856	155	150.4	-15.5	GPS1
544	1218:20:06	34.02198	-84.55257	150.8	3672	-733	146.4	141.8	-23.2	GPS1
544	1218:20:07	34.02198	-84.55257	150.8	3680	-545	146.4	141.8	-23.2	GPS1
544	1218:20:08	34.02151	-84.55199	150.4	3694	-45	139.6	135	-29.5	GPS1
544	1218:20:09	34.02108	-84.55131	149.9	3698	141	131.7	127.1	-35.9	GPS1
544	1218:20:10	34.02077	-84.55059	148.8	3720	495	122.7	118.1	-40.8	GPS1
544	1218:20:11	34.02059	-84.5498	147.6	3694	-96	110.6	106	-46.4	GPS1
544	1218:20:12	34.02059	-84.54899	146.6	3646	-1209	94.9	90.3	-52.7	GPS1
544	1218:20:13	34.02071	-84.54819	145.7	3564	-1462	84.5	79.9	-54.8	DR
544	1218:20:14	34.02076	-84.54711	61.3	3298	-5692	99.2	94.6	-36.6	GPS1
544	1218:20:15	34.02076	-84.54711	61.3	3176	-7379	99.2	94.6	-36.6	GPS1
544	1218:20:16	34.02081	-84.54659	101.3	3054	-8578	89.7	85.1	-13.4	GPS1
544	1218:20:17		Mode 1 Sinkrate Annunciated							
544	1218:20:17	34.02127	-84.54605	94.5	2912	-8404	72.4	67.8	-27.4	GPS1
544	1218:20:18	34.02151	-84.54561	84.4	2746	-8903	55.4	50.8	-38.7	GPS1
544	1218:20:19	34.02166	-84.54551	96.3	2566	-9614	54.2	49.6	-34.5	GPS1
544	1218:20:20	34.02175	-84.54523	55.6	2362	-10207	71.8	67.2	-13.4	GPS1
544	1218:20:21		Mode 1 Pull Up Warning Annunciated							
544	1218:20:21	34.02186	-84.54494	48.3	2168	-10988	72.9	68.3	0.7	GPS1
544	1218:20:22	34.02204	-84.54468	57.4	1982	-11433	56.1	51.5	-7	GPS1
544	1218:20:23	34.02238	-84.54449	51.9	1686	-11256	22.1	17.5	-29.5	GPS1
544	1218:20:24	34.02238	-84.54449	51.9	1590	-11464	22.1	17.5	-29.5	GPS1
544	1218:20:25	34.02245	-84.5444	32.4	1398	-11526	52.1	47.5	-15.5	GPS1
544	1218:20:26	34.02254	-84.54424	21.2	1208	-11789	60.5	55.9	0.7	GPS1
544	1218:20:27	34.0229	-84.54405	44.1	918	-11488	14.7	10.1	-18.3	GPS1