

20140805N1	Lat	Lon	HDG	AltPA	Altra	TA	TD	PS	WD	WS	UWZ	EVENT	COMMENTS
171515	21.3211	-157.9104	51.2182	0.000	-1.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	test,
prob with data													
172510	21.3211	-157.9104	51.2272	0.000	-1.3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	block
out													
173502	21.3068	-157.9435	88.2339	0.000	-1.3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	take off
174001	21.1484	-157.6839	93.1939	0.000	3437.7	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
climb													
180144	21.0265	-154.9889	87.2063	37832.0	12215.0	-49.81	-58.02	207.98	333.6232	0.000	-0.63	0.000	
180249	21.0260	-154.8465	87.0403	38669.9	12481.8	-52.23	-59.72	199.77	330.3874	0.000	-0.67	0.000	
182022	21.0002	-152.4980	87.2687	40959.9	13192.9	-57.92	-69.86	178.95	328.3382	0.000	-0.48	0.000	drop 1
183912	21.0182	-149.9733	84.3671	40966.7	13191.5	-57.06	-70.02	178.89	349.0876	0.000	-0.46	0.000	drop 2
185813	21.0809	-147.4921	47.8487	40957.7	13162.6	-56.84	-70.12	178.97	5.3486	0.000	-0.51	0.000	drop 3
191821	22.9552	-146.2032	55.9826	41925.1	13445.0	-59.66	-71.51	170.83	356.8258	0.000	-0.39	0.000	drop 4
193332	23.0810	-144.2677	45.7313	41911.8	13428.0	-60.17	-71.93	170.94	4.6587	0.000	-0.51	0.000	drop 5
195145	24.7728	-143.2398	98.2434	41919.0	13407.3	-60.31	-72.40	170.88	349.8124	0.000	-0.39	0.000	drop 6
200651	23.0599	-142.4240	119.2548	42883.7	13717.9	-62.13	-72.84	163.14	34.6342	0.000	-0.37	0.000	drop 7
202052	22.9099	-140.6140	136.3329	42936.7	13684.8	-63.96	-73.87	162.73	213.8650	0.000	-0.26	0.000	drop 8
203641	21.1378	-140.5691	215.5886	42903.9	13698.4	-62.71	-73.83	162.98	210.4040	0.000	-0.50	0.000	drop 9
205604	21.0146	-142.9545	269.4127	42919.2	13720.8	-62.95	-73.93	162.86	281.4078	0.000	-0.85	0.000	drop 10
211021	20.9441	-144.8073	228.7317	42911.6	13739.9	-61.64	-73.27	162.92	10.2884	0.000	-0.57	0.000	drop 11
212019	19.7424	-144.4937	150.5506	42959.7	13725.1	-61.22	-72.99	162.55	26.5756	0.000	-0.47	0.000	drop 12
213521	18.1675	-143.4547	89.6652	43882.8	14021.7	-63.74	-73.89	155.49	17.1239	0.000	-0.64	0.000	drop 13
214542	19.0023	-142.4949	47.8709	43911.8	14029.4	-63.58	-73.92	155.27	212.1966	0.000	-0.36	0.000	drop 14
215453	19.6393	-141.5105	90.9516	43901.9	14022.1	-64.52	-74.06	155.35	196.9958	0.000	-0.44	0.000	drop 15
220500	18.9925	-140.4940	135.7228	43901.9	14049.6	-63.50	-73.93	155.35	185.7141	0.000	0.14	0.000	drop 16
221703	17.9955	-139.4986	142.2782	44897.3	14353.5	-65.69	-71.30	148.09	184.7500	0.000	-0.72	0.000	drop 17
222720	17.0020	-138.8343	180.9484	44868.3	14341.2	-65.61	-70.97	148.30	212.9401	0.000	0.27	0.000	drop 18
223751	15.9950	-139.5060	220.7782	44870.6	14323.5	-64.94	-67.77	148.28	239.4366	0.000	0.71	0.000	pt 19
224935	14.9899	-140.5136	230.0384	44893.1	14315.4	-65.66	-68.97	148.12	4.0118	0.000	-0.70	0.000	drop 20
225921	14.3526	-141.5001	270.8755	44895.9	14326.9	-65.59	-72.60	148.10	342.6482	0.000	-0.35	0.000	drop 21
230931	15.0019	-142.4996	310.8624	44873.6	14335.9	-65.76	-73.95	148.26	303.3352	0.000	-0.03	0.000	drop 22
232230	16.0588	-143.5880	302.4134	44900.8	14336.4	-65.49	-75.15	148.06	276.5095	0.000	-0.63	0.000	drop 23
233646	16.9974	-144.9923	315.4800	44894.4	14308.0	-65.60	-74.80	148.11	354.0512	0.000	-0.15	0.000	drop 24
235446	18.4843	-146.3113	293.3346	44907.9	14335.5	-66.71	-75.79	148.01	4.3947	0.000	-0.41	0.000	drop 25
001542	18.5340	-148.9279	273.0314	44912.9	14347.0	-67.25	-75.99	147.98	10.6293	0.000	-0.46	0.000	drop 26
003419	18.5327	-151.2731	271.2688	44920.9	14350.4	-67.33	-76.21	147.92	354.0275	0.000	-0.69	0.000	drop 27
005414	18.5231	-153.7557	290.5379	44924.3	14375.4	-67.36	-76.08	147.90	313.1638	0.000	-0.49	0.000	drop 28
last													
012011	20.3256	-156.5486	304.1794	25934.7	8384.3	-20.58	-41.50	360.75	57.5855	0.000	-0.31	0.000	descend S
of Maui													
014144	21.3149	-157.9258	50.9415	29.1	5.4	29.42	18.56	1012.18	53.9533	0.000	0.56	0.000	land
014543	21.3212	-157.9101	141.9975	-20.4	-1.1	30.96	18.46	1013.99	78.1317	0.000	1.26	0.000	
014544	21.3212	-157.9101	141.9951	-23.2	-1.1	30.98	18.47	1014.10	84.7386	0.000	0.82	0.000	block in