

AOC GPS Dropwindsonde Log

Flight ID	2020100511	ASPEN Operator/Flight Director(s)	Dunion (Aspen-Ground) / Lundry (FD)									
Mission ID	NOAA3 0126A	Storm Name/Track	TS Delta									
Sonde #	Ob#	Launch Time HHMMSS(Z)	Sonde ID (last 5)	Ch #	Lat	Lon	Prominent Wx Cond	SFC Wind (dir/spd)	SFC Prs (mb)	Comments/Issues/QC/ASPEN Edits	KWBC #	Sonde Issues?
1	1	173408	50543	1	25.4188	81.2945	env near FL Keys	095/14	1012.3	set end at 527.75s	051812	post splash data
2	2	175658	20832	2	23.3662	80.9853	env N of Cuba	115/20	1010.6	set end at 522.50s	051840	post splash data
3	3	184351	50346	3	19.1437	80.8201	env S of Cuba	110/14	1007.4	set end at 554.75s	051905	post splash data
4	4	190711	20250	4	17.4335	80.7324	IP (NW)	025/10	1006.9	flagged 140.25s (0 satellites)	051928	bad FL RH
5	5	192037	20837	5	16.8297	80.1011	NW-Ctr Mid	060/27	1004.8	set end at 139.00s	051948	post splash data, bad FL RH
6	6	194014	21083	6	16.1259	79.2488	Center #1	315/10	984.4	set end at 125.75s	052001	bad FL RH
7	7	195529	40246	7	15.4543	78.5609	Ctr-SE Mid	165/37	1003.9		052034	late launch detect
8	8	200857	21315	8	14.9379	77.8997	SE WP	180/24	1006.4		052103	
9	9	203544	10654	1	16.0729	78.0907	Pearl/Spiral (SE)	165/36	1004.1	set end at 506.25s	052125	post splash data
10	10	210432	21317	2	17.3183	78.3422	NE WP	110/31	1005.3	set end at 279.25s	052144	post splash data
11	11	211609	20855	3	16.7496	78.942	NE-Ctr Mid	na	na	no PTH/winds below 735 mb	052227	did not hit sfc
12	12	212136	40434	4	16.4705	79.217	NE RMW	085/48	994.1	set end at 278.25s	052239	post splash data
13	13	212504	50597	5	16.2494	79.3212	Center #2	235/09	983.9	set end at 274.75s	052249	post splash data
14	14	213052	21316	6	16.1668	79.3776	SW RMW	na	na	set end at 235.00s	052314	late launch detect, did not hit sfc
15	15	214442	40533	7	15.5009	80.0847	Ctr-SW Mid	295/26	1003.5		052323	
16	16	215515	20853	8	14.9938	80.6174	SW WP	310/21	1004.3		052331	
17	17	222751	40535	1	15.099	78.2338	SE WP	190/27	1006.2	set end at 300.25s	052335	post splash data
18	18	223918	20575	2	15.6642	78.8425	SE-Ctr Mid	190/22	1003.9		052348	
19	19	225225	50495	3	16.3258	79.4682	SE RMW	210/61	987.5		060028	bad FL RH
20	20	225556	40534	4	16.4353	79.5068	Center #3	130/15	981.1		060036	bad FL RH
21	21	225751	20262	5	16.5328	79.6068	NW RMW	350/54	988.0	set end at 269.00s	060042	post splash data
22	22	230812	20830	6	17.0673	80.1232	Ctr-NW Mid	030/26	1003.2	set end at 283.25s	060047	post splash data
23	23	231848	51048	7	17.5365	80.7636	NW WP	070/29	1004.7	LAST REPORT	060054	late launch detect