

AOC GPS Dropwindsonde Log (updated Mar 2019)

Flight ID: 20200801

ASPEN Operator/Flight Director(s): Katen / Parrish

Mission ID: NOAA9 1109A

Storm Name/Track: ISA IAS

PG ___ of ___

Sonde #	Ob #	Launch Time HHMMSS (Z)	Sonde ID (min last 5)	Ch # used	Lat (°N)	Lon (°E)	Prominent Wx Cond.	SFC Prs (mb)	Comments / Issues / QC / ASPEN Edits	KWBC #	Sonde Issues?
1	1	054747	20029	1	30.1	-77.69		1015.1		010607	N
2	2	060249	30182	2	31.5	-78.18		1015.9		010621	N
3	3	061545	30022	3	30.09	-78.19		1016.0		010634	N
4	4	062722	30717	4	29.79	-78.20		1016.0		010655	N
5	5	064158	50960	1	27.15	-78.50		1015.5		010705	N
6	6	065404	50153	2	25.84	-78.53		1011.5		010715	N
7	7	070209	30162	3	25.78	-77.42		1010.7		010721	N
8	8	071605	40867	4	27.50	-77.09		1013.6		010733	N
9	9	072619	21056	1	28.80	-76.70		1015.7		010747	N
10	10	073613	21106	2	30.10	-76.70		1015.7		010755	N
11	11	074646	30223	3	31.47	-76.61		1014.3		010809	N
12	12	075550	21112	4	31.50	-75.32		1015.8		010821	N
13	-	081142	50951	1	-	-		-	PTH All Bad	-	Y
14	13	091237	30161	2	29.64	-75.00		1016.0		010833	N
15	14	082405	30183	3	29.48	-73.34		1016.2		010848	N
16	15	083552	10626	4	28.18	-73.74		1014.9		010857	N
17	16	094712	30154	1	28.01	-75.13		1015.3	No Sfc Wind	010910	N
18	17	085949	41046	2	26.71	-75.50		1014.0	No Sfc Wind / Post Splash Data	010921	Y
19	18	091344	30176	3	25.20	-76.24		1010.3	RH was Super Saturated	010935	N
20	19	092337	30024	4	24.46	-75.50		1008.5		010943	N
21	20	093058	30155	1	24.02	-76.29		1005.6	Lost Winds @ 968 mb	010950	Y
22	21	093934	21130	2	23.26	-75.64		1009.2		010959	N
23	22	094657	40296	3	22.55	-76.16		1009.3		011011	N
24	23	095514	40299	4	23.05	-77.07		1007.5		011017	N
25	24	10 01 43	30139	1	22.67	-77.77		1008.4		011024	N
26	25	10 11 56	20519	2	23.09	-79.03		1008.8		011032	N
27	26	10 21 50	50615	3	24.26	-79.28		1010.3		11043	N
28	27	103044	40287	4	24.00	-81.11		1012.1		011059	N
29	28	104737	41033	1	24.09	-82.48		1010.9		011111	N
30	29	105838	10624	2	25.40	-82.71		1012.3		011121	N
31	-	111130	20112	3	-	-		-	Late Launch Detect	-	Y
32	30	111028	20008	4	25.32	-84.06		1013.8		011132	N
33	-	112136	30147	1	-	-		-	PTH All Bad	-	Y
34	31	112259	50950	2	24.02	-84.34		1012.1		011144	N
35	32	113233	21045	3	24.09	-85.49		1012.2		011153	N
36	33	114343	30023	4	25.48	-85.60		1012.5		011205	N
37	34	115448	30177	1	26.87	-85.51		1013.0		011213	N
38	35	120400	20425	2	27.00	-84.22		1014.0	Last Sonde	011224	N

ASPEN Operator will ensure this form is delivered to the AOC Flight Director to be archived

COMMENTS:

Obs
Xmitted

Obs
Missed

of sondes
launched

of bad
sondes