

2105 Calceolaria

LD

Propsonde Doppler Wind Lidar Scientist — AVAPS — Todd Richardson

Flight ID 20190831H2 Storm Dorian DWL Scientist Sellwood

	Start Time ID	Stop Time	Pattern or Az/El		Notes		
	Sonde ID	Time	Lat / Lon	MSLP	Wind	Comment	ORB #
1	183311006	2237	25.34 / 75.80	1008	330/33/10	IP (end 22750)	2
2	184750445	2249	25.76 / 75.11	1003	310/36/10	mid	4
3	184750326	2259	26.18 / 74.57	941	340/2/10	center	3
4	182230737	2301	26.24 / 74.45	950	73/66/27	EW NE	5
5	182620657	2302	26.27 / 74.40	→ died at 774mb		nesdis	X
6	183120753	2303	26.81 / 74.33	982	105/78	nesdis	X
7	184750467	2313	26.61 / 73.74	1047	120/41/10	mid	6
8	183330836	2325	27.02 / 73.11	1011	120/31/10	END (SW→NE)	7
9	184750442	2345	27.62 / 74.76	1011	70/31/10	END (N→S)	9
10	184750462	2355	26.94 / 74.75	1004	70/55/10	mid	10
11	183330825	0002	26.50 / 74.73	985	40/77/10	nesdis	X
12	184750598	0003	26.44 / 74.73	979	45/90/10	nesdis	X
13	183330838	0004	26.56 / 74.73	957	10/66/13	EW N	11
14	184750438	0019	25.44 / 74.73	1004	235/39/10	Mid	12



DROPSONDE Scientist

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	Start Time	Stop Time	Pattern or Az/EI			Notes	
	Sonde ID	Time	Lat/Con	MSLP	Wind	Comment	ORB #
15	184750415	0030	2670/7473	1009	250/20/10	END (S) 245.25	13
16	184750440	0056	2646/7344	1011	200/23/10	END (SE)	14
17	184750461	0107	2585/7418	1004	185/42/10	mid	15
18	182620120	0114	2613/7465	981	150/88/10	nesdis	X
19	183320119	0115	2616/7471	970	140/10/10	nesdis	X
20	18261268	0119	2630/7502	955	315/55/10	EW/NW	16
21	182830055	0121	2634/7510	975	345/102/10	nesdis	X
22	184050023	0123	2640/7522	991	10/77/10	nesdis	X
23	184640048	0128	2660/7560	1003	25/43/10	mid	17
24	183311037	0139	2695/7634	1010	055/36/10	END (NW)	18
25	184750713	020532	2637/7519	974	355/86/10	nesdis	X
26	184750405	020547	2637/7518	973	X	nesdis (lost wind: 200)	X
27	184750711	020605	2636/7517	968	348/59/20	nesdis	X
28	183311034	021206	2643/7504	965	20/28/10	nesdis	X
29	184750412	021230	2645/7507	973	40/93/10	nesdis	X
30	18455047	021312	2650/7506	982	35/86/10	nesdis	X
31	184750458	021339	2653/7507	987	45/74/10	nesdis	X