

N42/3RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Storm CHRIS Dropwindsonde Scientists ANNANE Page 1 of 1
 Flight ID 20180708H1 Flight Director MIKE HOLMES Takeoff from LAKELAND at 8:31 UTC
 Mission ID 203ACHRIS AVAPS Operators HART BERGER Recovery at _____ at _____ UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	164015152	10:12	33.10	77.59					Bad RA IP	
2	163845059	10:44	33.28	75.10					center drop (Bad RA)	
3	162715209	11:11	33.29	73.33					End of E-W leg	
4	162715185	11:59	34.58	75.10					start of N-S leg	
5	162655180	12:57	31.63	75.14					End of N-S leg	
6	163845176	13:39	31.66	74.42						11
7	162735016	13:49	32.20	73.39	1020.3	16.1/10		N/A	ice base 9	12
8	162715066	14:38	33.99	74.07	1017.9	11.4/10		N/A		13
9	163845037	14:45	34.04	75.08	1016.1	10.2/10		N/A	we had to go 3000 ft	14
10	162715001	14:56	33.66	76.10	1017.6	10.2/10		N/A	Altitude 6488 back up	15
11	162735019	15:06	32.94	76.47	1017.3	34.4/10		N/A	Went 500 ft / 1000 ft	16
12	160215122	15:16	32.01	76.09	1016.7	30.2/10		N/A	S W - 1000 ft	17
13	163025071	15:25	31.73	75.32	1015.8	24.7/10		N/A	SSW	18

Jeff's notes
55.41, 83.21

Holmes processed them
Aspen was working at the station

Aspen was working
Went 500 ft / 1000 ft
pick up
from
and
catching up.