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

Storm Bertha Dropwindsonde Scientists Uhlhorn, MBlack Page 1 of 1

Flight ID 20140803H1 Flight Director Holmes / Sears Takeoff from TIX at 1754 UTC

Mission ID 0803A BERTHA AVAPS Operators Todd Richards Recovery at KFLL at _____ UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd (kt)	hgt (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	11211 5325	2011	22 32'	73 40'	1013	260/12	0	28.8		45 mi S.	03
2	11254 5088	2027	23 20'	73 05'	1012	005/9	8	27.9		~Center	04
3	11261 5040	2040	24 12'	73 04'	1014	115/24	13	28.8		Mid pt W	06
4	11254 5087	2137	23 19'	73 55'	1013	325/06		29.2		Mid pt W	08
5	11261 5003	2156	23 45'	72 45'	1008	180/25		28.7		Center	10
6	11244 5133	2210	23 46'	71 41'	1015	150/20		28.4		Mid pt E	12
7	11261 5005	2251	24 24'	72 04'	1015	145/35		28.7		Mid pt NE	14
8	11261 5023	2259	24 04'	72 40'	1009	130/58		28.7	EW NE	RB NE	15
9	11245 5133	2302	23 53'	72 47'	1009	205/32		-		230302 Center	16
10	11261 5031	2316	23 15'	73 27'				28.6		NLD Mid pt SW	X
11	11261 5042	2359	23 33'	72 04'	1016	150/35		28.3		Mid pt SE	18
12	11254 5215	0017	24 15'	73 00'	1009	195/69		28.7		- Center -	19
13	11261 5022	0028	24 50'	73 40'	1014	095/49		27.2		Mid pt NW	20