

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

Storm IRMA Dropwindsonde Scientists ZAWISLAK Page 1 of 1
 Flight ID 2070903H1 Flight Director BELSON / PARRISH Takeoff from BQB ^{BRENTS} at 1911 UTC
 Mission ID 0111A AVAPS Operators McALISTER Recovery at BQB at 0230 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	143255081	210039	16°1'	50°31'	1007.9 30m	310/20	30m		IP	ANvil ABOVE NOT PRECIP. A COUPLE MINUTE BELOW. IP (210°) INBOUND	08
2	143255082	212618	17°24'	49°31'	960.8	184/11	10m		EYE #1	CENTER PASS #1 IN EYE	09
3	143255083	215152	18°56'	48°55'	1007.9	100/40	7		WP #2	OUT OF PRECIP. NE UP STRUTS TURN DOWNWIND	10
4	141145023	221843	18.89	51.10	1008.0	49/29	9		WP #2		12
5	143245058	224549	17.34	50.10	960.9	178/82	8		EYE #2	CENTER PASS #2 IN EYE	13
6	143255084	231148	15.82	49.20	1007.9	216/22	11		WP #4	AT WP #4 SE QUADR. TURN DOWNWIND. NO RAIN	16
7	143255080	233300	17.27	48.54	1008.5	130/29	10		WP #5	AT WP #5. TURN INBOUND	18
8	143255077	235833	17.30	50.36	961.4	189/9	16		EYE #3	CENTER ANVIL LOWEST. REAPER WINDS 160 169/8. NO SPEC WIND IN DATA	19
9	143255076	002254	17.29	52.18	1007.9	342/30	10		WP #6	AT WP #6	22
10	142845015	013404	14.34	55.15	1013.1	320/16	10		HIGH	HIGH ALTITUDE JUMP HALFWAY HOME	25

NO WIND SPEC WIND

ALL SONDES TRANSMITTED