15.7 -50.8 at 0Z fcst

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

Storm INGRID Dropwindsonde Scientists R. A. Black Page ____ of ____

Flight ID 070914I1 Flight Director Jackie A. Takeoff from Barbados at 1950 UTC

Mission ID 0308A AVAPS Operators J. Smith Recovery at Barbados 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	063519177	213112	14.51	-51.83	1010.1	306/17	9			IP ~100 mi from center	16
2	063519180	213836	14.89	-51.4	1008.8	254/17	47.8			SW of center TRK 145	
3	054626228	214641	15.3	-51.0	1007.3	281/16	10.1			SW of center	
4	054646004	220139	16.07	-50.2	1009.2	143/25	4			NE of center	
5	054626164	220920	16.46	-49.8	1010.4	124/021	10.1				
6	063019102	221652	16.84	-49.39	1011.4					No winds	27
7	063519099	224854	16.8	-51.8	1009.7	049/25	10.1				28
8	062939053	225728	16.4	-51.4	1008.2	053/25	10.1				
9	063519100	230514	16.0	-51.0	1005.1	104/27	37.6				
10	062929075	232220	15.25	-51.2	1010.2	173/25	7.2				
11	070419058	233145	14.8	-49.7	1013.0	196/19	6.9				
12	063019042	233855	14.4	-49.4	1013.0	194/08	7.7				38
13	063229105	002825	15.45	-51.4	1007.9	258/10	14			center drop - sheared vortex	43