

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

Storm Ingrid Dropwindsonde Scientists Jun Zhang Page 1 of 1
 Flight ID Z01309154 Flight Director Jan Takeoff from Medan at 06:00 UTC
 Mission ID 1110A Ingrid AVAPS Operators Jeff Smith 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/s (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
	081621	0828	23.49	94.39	1003.9	1.2 90			Center, ID	
2	082831	0828	22.9	94.65	1002.2	14.9 12				
3	084300	0843	22.6	95.04	997.1	6.2 14			center center	
4	083953	0839	22.3	95.14	989	41.8 142				
	085529	0855	21.7	96.05	1001	10.4 11.6				
6	090845	0908	21.08	96.6	1004	8.8 11.2				
7	094034	0940	21.2	94.2	1003	12.6 8.6				
8	095310	0953	21.92	94.88	1002	21.2 8.7				
9	101036	1010	22.3	95.4	986.9	2.6 12.2			Center	
10	101304	10:13	22.5	95.4	992.7	31.5 13.4				✓
11	102607	10:26	23.09	96.07	1003.7	13.1 14.6				
12	103751	10:37	23.4	96.46	1004.9	10.4 13.1				
13	105132	10:57	22.7	95.8	1000.1	16.0 11.6				
14	105553	10:55	22.5	95.6	992.1	2498.1				
15	105823	10:58	22.33	95.56	987.5	4.3 11.9			center	
16	11144	11:11	22.9	94.8	1004.4	19.6 8.7				
17	112347	11:23	23.5	94.2	1006.7	13.9 8.5				