

M42SRF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Storm RINA

Dropwindsonde Scientists Tomislava Vericevic

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Flight ID 11026H1

Flight Director Williams

Takeoff from MD at 11:47 UTC

Mission ID 0712A RINA

AVAPS Operators Carpenter

Recovery at at UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest dir/spd (kt)	Wind closest hgt (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	103825143	14:21	18.28	84.19							338
2	103825144	14:20	18.15	84.43	1009.4					collected 17:49 85:43	sent
3	103825139	14:40	17.40	85.18					eyewall	16	040
4	104145025	14:43	17:47	85.28	983.4	6.7 u/s			eye	collected using ASPEN/white flag	sent
5	103855137		18.24	85.51					eyewall		042
6	103855130	14:59	17:20	86.07	1070.5						sent
7	103825182	15:04	16:34	86.36						lost ball	X
8	103825162	15:09	16:18	86:00						lost ball	X
9	103825107	15:13	16:27	85:34						lost ball	521
10	103815139	15:14	16:43								sent
11	103815184	15:28	16:58	84:24							044
12	103815180	15:37	17	84:41							45
13	103815131	15:40								program crashed again	
14	103815091	15:45	17:31	85							47
15	103855132	15:53	17:54	85:35	1003.4	9.5			eye		033
16	103815128	15:55	17:59	85:40							48
17		16:05	18:29	86:11							50

Send transmit from AVAPS to station does not work
USB copy do some troubleshooting then ship do troubleshooting

18 18:19 18:55 8:39