

major SATCOM problems at start -
 OIB 1 never received so sent again -
 CARCAH very slow in receiving stuff! - 80 ←

HRD GPS Dropwindsonde Scientist Log (Revised 6/1999)

Storm Floyd

Flight Director Parvish

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Flight ID 990917N

Dropwindsonde Scientists Goldenberg, Kaplan

Takeoff 1746 UTC

Mission ID 2108A.FLOYD

AVAPS Operators Al Goldstein, Jeff Smith, Chris Hornbrook

Landing 0205 UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	10m wind (kn)	MBL wind (kn)	BT SST (°C)	Location Comment	Comments	Ob #
01	983310107	181241	32.00	78.00	1010.1	07525	08026		N of S	10m from inside edge of rainband - 100%	✓ 01
02	991515277	183203	33.45	75.50					NNE 26	100% NO LAUNCH DETECT	✗
02A	990435457	183242	33.45	75.40	1012.9	09019	09521		"	100%.	✓ 02
03	984325280	185026	32.64	73.02	1012.9	10524	10523			100% (may be slow fall at start)	✓ 03
04	991835079	190754	34.90	7290	1015.7	07510	10516			100%	✓ 04
05	983310123	192207	38.99	70.99	1015.2	10512	11016			5%	✓ 05
06	991845307	193647	32.94	69.08	1051.1		11517			20%	✓ 06
07	991828007	195020	31.57	69.95	1013.4	11520	11524			100% - some towers	✓ 07
08	991515154	200545	29.63	69.15	1012.2	10517	12021		N of S	20% - some towers - some slow fall stuff	✓ 08
09	991515275	202106	29.83	68.33	1011.1	13520	13519			20%.	✓ 09
10	984325117	203608	26.00	67.54						100% NO WINDS	✗
10A	991835083	203717	25.84	67.60	1010.9	13019	13521			100%.	✓ 10
11	985035133	205312	24.13	68.77	1009.3	11515	12532		E of S	100% in cloud	✓ 11
12	984325047	211138	22.03	69.89	1007		14507			100% in cloud	✓ 12
13	990845010	213049	21.50	67.5	1009		13501				✓ 13
14	991835101	215058	21.01	65.0	1011.2		13017				✓ 14
15	991835084	221452	21.0	62.0	1011.8		10512				✓ 15
16	991835080	223801	21.0	59.0	1012.9	12015	05017				✓ 16

~3:28
 sent twice
 Jotbot's busy's

500

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HRD GPS Dropwindsonde Scientist Log (Revised 6/1999)

Storm FLOYD

Flight Director Parris h

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Flight ID 990914N

Dropwindsonde Scientists Goldenberg, Kaplan

Takeoff 1746 UTC

Mission ID 2108A FLOYD

AVAPS Operators Goldstein, Smith, Hornbrook

Landing 0205 UTC

[illegible]