

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

Storm JEANNE

Dropwindsonde Scientists M. BLACK

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Flight ID 040922H

Flight Director J. PARRISH / P. FLAHERTY

Takeoff from MACDILL at 1544 UTC

Mission ID WX11A JEANNE

AVAPS Operators M. ROGERS / S. McMILLAN

Recovery at MACDILL at 0148 UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	041625173	181752	26.16	70.56			26.4	NEAR OUTER EYEWALL	~100 n mi W of center	—
2	041625149	183658	26.15	69.29			26.0	W EYEWALL	DLD HIS ; Wind only at 967-988 mb	—
3	041345179	183718	26.15	69.26			26.0	W EYEWALL		—
4	040925312	183730	26.15	69.24			26.0	W EYEWALL		—
5	041625087	184301	26.16	68.90	965		25.9	EYE		—
6	041345065	190048	26.14	68.56			—	E EYEWALL		—
7	041625028	190127	26.14	68.53			—	E EYEWALL		—
8	041625180	190144	26.14	68.51			27.0	E EYEWALL		—
9	041345115	195533	26.33	68.95			22.0	N EYEWALL		—
10	041625048	195554	26.31	68.95			22.0	N EYEWALL		—
11	041625050	195603	26.30	68.95			22.0	N EYEWALL		—
12	041625177	200618	25.66	68.96			27.6	S EYEWALL		—
13	035135049	200633	25.64	68.96			27.6	S EYEWALL		—
14	041625158	200644	25.62	68.96			27.6	S EYEWALL	Wind gap 842-867 mb	—
15	042115061	205858	25.51	68.56			27.5	NEAR SE EYEWALL	Intermittent Winds	—
16	041345076	210312	25.33	68.66			—	SE EYEWALL		—
17	041345077	210344	25.30	68.68			—	SE EYEWALL		—

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