

19980826H1-AXBT

AXBT log

Lead Project Scientist Event Log

Date 8-26-98Flight 980826HLPS TRK 9

Sailed

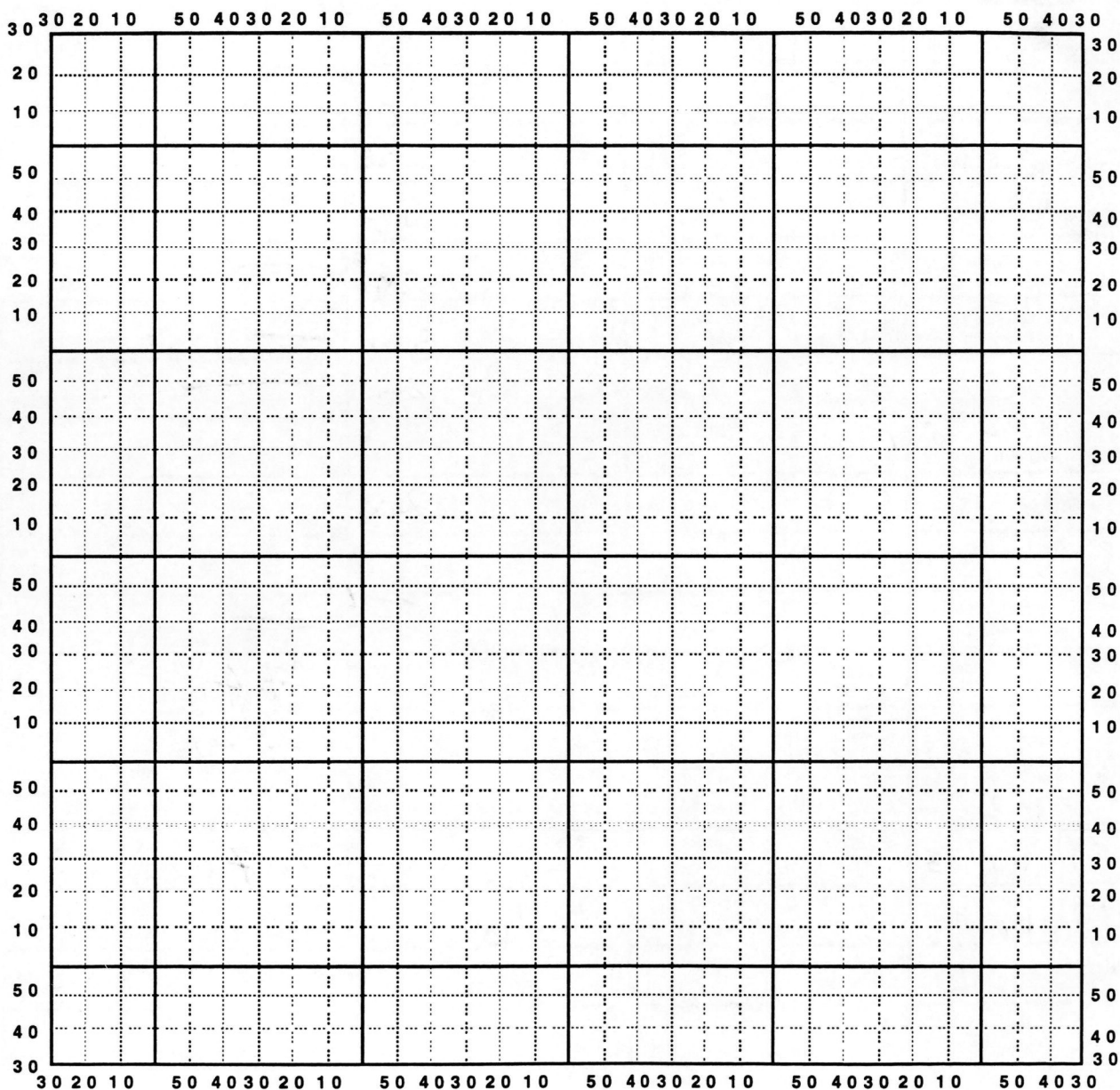
Time	Event	Position	Comments
12:20:50	1st	~ 34° 10' 28.5° 77° 47'	28.5-28.6°C ^{no convection} not a deep mixed layer
12:33:30	2nd	33° 58' 27.9° 77° 58'	27.9°C ^{hr big band 40d 32 cells N-M}
12:49:46	3rd	32° 58' 28.0° 78° 33'	27.9°C ^{deep, constant isothermal}
12:58:55	4th ^G Combo	32° 46' 29.0° 77° 47'	29.0°C ^{shallow ML 20-30m depth}
13:09:26	5th	32° 44' 28.1° 76° 54'	28.0°C ^{fairly shallow ML}
13:27:19	6th	32° 44' 25.1° 76° 39'	25.1°C ^{shallow ML not isothermal}
13:45:59	7th	31° 31' 27.5°	27.5°C ^{shallow ML depth NOT isothermal}
14:35:39	8th	failure	failure
14:50	9th	32° 16' 28.8° 77° 47'	28.9°C
15:33	10th ^{ch} Combo	34° 51' 27.1° 76° 43'	27.1°C ^{failure}
16:20:30	11th	33° 54.5' 27.9° 77° 29.9'	27.9°C
16:32	12	33° 41' 27.5° 77° 57'	27.4°C ^{constant isothermal deep}
16:41	13	32° 37' 28.3° 78° 9.1'	28.3°C ^{shallow ML}
16:52	14	31° 58' 28.7° 78° 16'	28.7°C ^{isothermal, fairly deep}
17:07:45	15	32° 19.6' 26.7° 77° 51'	26.7°C ^{shallow very ML}
17:16	16	32° 49' 77° 30'	failure

3 ¹² failed13 ¹⁴ / 16 successful

Hurricane Recco Plotting Chart

True at 25° Latitude, in Degrees and Minutes

Date _____ Flight ID _____ LPS _____



Note : Label full degrees according to location of the flight area.

1

Date _____

Flight _____

LPS _____

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Date _____ Flight _____ LPS _____

[illegible]