

19870813H-DROPSUR CAL FLIGHT
ODW LOG

<u>DROP</u>	<u>S/N</u>	<u>CH.</u>	<u>TIME</u>	<u>TAPE</u>	<u>REMARKS</u>
1	10149	2	1336Z	#1 DECK B	Humidity constant 34%
2	20661	3	1344Z	#1 DECK B	" " "
3	20660 10120	3 2	1409Z	#1 DECK B	" " "
4					
5					

** 1158Z ODW SLOWTAPE ON - DECK B. 1241Z OFF TEMP/ARJ.
1324Z ON AGAIN off @ 1434Z

* 20661 HRD (SENSOR S/N 7209, LOT 41, 13464 ohms)
NFG 20660 HRD (SENSOR S/N ~~1382~~, LOT 37, ~~16357~~ ohms)
* 10149 TAMEX (SEALED) (SENSOR S/N 7215, LOT 41, 13285 ohms)
* 10120 TAMEX (NOT SEALED, OPENED IN OKINAWA)
(SENSOR S/N 1382, LOT 37, 16357 ohms)

HRD SONDE #20660 - TRANSMITTER WOULD NOT
COME ON.

D A B F

OMEGA-DROPWINDSONDE SCIENTIST LOG

FLIGHT: 870813H
STORM: Calib.

ODW SCIENTISTS Franklin
Maske

OPERATOR Jarvi

[illegible]

RH
LOT 41
RH LOT
41
LOT 37

(MANOP HEADING)

UZNT13 KMIA -----

AIRCRAFT #/MISSION #
STORM NAME

NOAA _ _ _ _ _ OB _ _ _

XXAA	² _{sp}	63147	^s _p	99258	^s _p	70790	^s _p	NNNNN	^s _p	99016	^s _p	288	^s _p	NNNNN	^s _p	2 CR 1 LF
00142	^s _p	274	^s _p	25016	^s _p	85564	^s _p	178	^s _p	25014	^s _p	70202	^s _p	090	^s _p	2 CR 1 LF
24016	^s _p	88999	^s _p	77999	^s _p		^s _p		^s _p		^s _p		^s _p		^s _p	2 CR 1 LF
CNTR "T"																

NOTE: SCRATCH OUT ALL UNUSED CODE BLOCKS ←

MONTH, DAY: _____

LAUNCH TIME (hhmm GNT): _____

LAT (°N): _____ LON (°W): _____

LAUNCH PRESSURE (mb): _____ GA (M): _____

LAUNCH TEMP (°C): _____ DEW PT (°C): _____

DROP #

1

SONDE DATA

PRESSURE	TEMP (°C)	RH (%)	WD/WS (m/s)
400			
500			
600			
700			
850			
1000			
SFC=_____			

IF SOUNDING GOES ABOVE 500 MB AND MAXIMUM WIND > 60 KTS:

MAX WIND (D/S): _____ LEVEL (MB): _____