

U.S. Dept. of Commerce/NOAA/Aircraft Operations Center

AOCWF1

Flt ID: 000518H	From: KMCF	To: KMCF
Flt No.: 00-49	Blk In: 2051	ATA: 2042
ETD: 1300Z	Blk Out: 1257	ATD: 1309
ETE: 2100Z	Blk Time: 7.9 7:54	Flt Time: 7.5 7:31
Sponsor Org: ETL	Program: FLORIDA BAY	Purpose:

AOC Personnel

AC: TAGGART, B	Sys Eng: CARPENTER, D ✓
CP: O'MARA, T ✓	Data Sys: McMillan, S ✓
Nav: ADLER, T / NEWMAN, C	Radar:
FE: MOORE, B ✓	GPS/BT:
Avionics:	Cld Phys:
FD: SHEPHERD, T / DAMIANO, B ✓	

Participating Scientists/Visitors/AOC

Name (Last, First)	Activity on Aircraft	Affiliation
FEDORE, L ✓	PI	ETL
IRISOU, V ✓	Co-PI	"
FALLS ✓	"	"
EUBANK, C ✓	"	"
ALLEN ✓	"	"
	"	"

Proposed/Actual Mission/Remarks (Recco, Fixes, Storm, PENET, NHOP #)

U.S. Dept. of Commerce/NOAA/Aircraft Operations Center					AOCWF2
Flt ID: 0005184		Time Off: 1309		Time On: 2042	
	A/C (Take Off)	Wx Stn (Take Off)	A/C (Land)	Wx Stn (Land)	
Pressure	1022.8	30.22 ^{1023.0}	30.15	1019.6	
	Number	Data Disposition/Date/Quality			
Slow/Fast Flt Lvl Tapes					
Radar Tapes					
Cloud Physics Tapes					
Video Tapes					
AXBT					
AXCP					
AXCTD					
Dropsondes					
Video					
	Forward	Left Side	Right Side	Down	Remarks
Time On					
Time Off					
Rate					
Remarks J-W NOT installed ~133910 RA 159 STRY ~10sec. 141440 Bal Dpt #1 - Balancing is putting spikes in Dpt #2 141834 Bal Dpt #2 - Spikes ~1524 Dpt 1 has gone off scale 1529 Dpt 2 Oscillating - LA also					
					2457 8028 191230Z

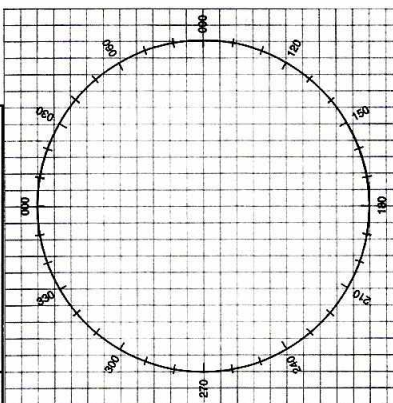
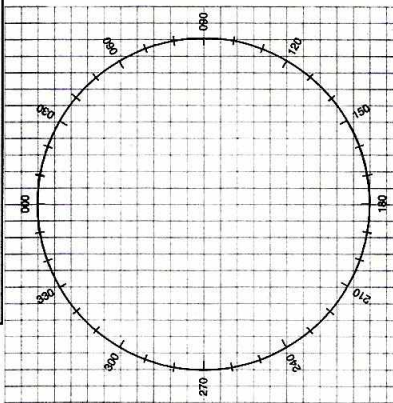
1. 2100 2100

[illegible]

INS PERFORMANCE		
INS 1		INS 2
BEGIN ALIGN TIME	1130	1130
ALIGN STATUS (0-5)	1	1
END NAV TIME	2100	2100
START NAV TIME	50	50
DELTA T	8.0	8.0

TERMINAL ERRORS		
	INS 1	INS 2
DELTA LAT	9	+3.3
DELTA LON	-1	+2.6
RGS	0	0
RADIAL ERROR	1	4

REMARKS
CY 080° T
1600' 10K +0
4722g
24K
210K 180°

[illegible]

POSITION REPORT

1. POSITION

2. TIME

3. ALTITUDE

4. NEXT POSITION

5. ETA

6. NEXT POSITION

EMERGENCY MESSAGE

TRANSMIT THE FOLLOWING MESSAGE TO ANY AGENCY ON THE AIR-GROUND FREQUENCY IN USE. IF UNABLE TO ESTABLISH COMMS, ATTEMPT CONTACT ON ANY OF THE FOLLOWING EMERGENCY FREQUENCIES:

UHFVOICE	VHFVOICE	MFVOICE	HF/CW	MF/CW
243.0	121.5	2182 KHZ	8364 KHZ	500 KHZ

**MAYDAY, MAYDAY, MAYDAY
THIS IS NOAA _____, NOAA _____**

- POSITION _____ N/S _____
 _____ E/W AT _____ Z _____

- HEADING _____ TRUE/MAG _____
- AT _____ KTS TRUE/INDICATED _____

- FLIGHT LEVEL OR ALTITUDE _____
- WEARE A P-3 AIRCRAFT WITH _____ SOULS ON BOARD
- NATURE OF EMERGENCY _____

- ASSISTANCE DESIRED
- PILOT INTENTIONS

[illegible]

