

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

Flt ID: 20111025I1	From: KMCF	To: KMCF
Flt. No: 12-002	Blk In: 1746 z	Time On: 1730 z
ETD: 1500 z	Blk Out: 1617 z	Time Off: 1645 z
ETE: 1 + 00	Blk Time: 1 + 29 Hrs 1.5	Flt Time: 0 + 45 Hrs 0.8
Sponsoring Org: AOC	Program: DYNAMO/AAMPS	Purpose: AAMPS Test

AOC Flight Crew

Aircraft Commander: Newman	Data System: Naehar
Co-Pilot: Kerns	AVAPS:
Navigator:	System Eng: Hill
Flight Eng: Klippel, Heystock	A A: M. Her
Flight Director: Damiano, XXXXXXXXXX	A A:
Avionics:	Crew Chief:

Participating Scientists / Visitors

Name (Last, First)	Activity on Aircraft	Affiliation
Otero, S.	AAMPS	HRD

Remarks (Storm Name, Mission ID, Recco Times, Fix Times)	Recco Times	Fix #	Fix Time
Storm Name: 1555z	25		
Mission ID: WXWXA TRAIN	16 30.17		
T/O delayed due to AAMPS issue issues + asked valve on #1 that bleed air		Did EMI check before T/O Leonard + Jess got off due to prior commitments since we were taking off later than planned.	

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Time Off: 16457.

Time On: 17352

A/C - Takeoff

Wx Station - Takeoff

A/C - Land

Wx Station - Land

Pressure P_{SF}

1021.2

30.125/1020-2

10) 20.2

30.153 / 1019.5

Number

Data Disposition / Date / Quality

Flight Level Tapes

Radar Tapes

Cloud Physics Tapes / CDs

Video Tapes

Dropsondes

Good: Bad:

AXBT

AXCP

AXCTD

Remarks:

1645 ASDS

SKT till DAS/HAS INE

1655

26

30.15

112

1653157 possible date given

SFMR

Passerby

Good

 21 m/s

4 Kdrift 165230 between DAS / DAS INE
TAS / TAS INE

170105

BRK

102702

170245 6KT diff TWS / TWS INE
5KT diff TWS / TWS INE

WE 2
189 195

206 212

4 171100

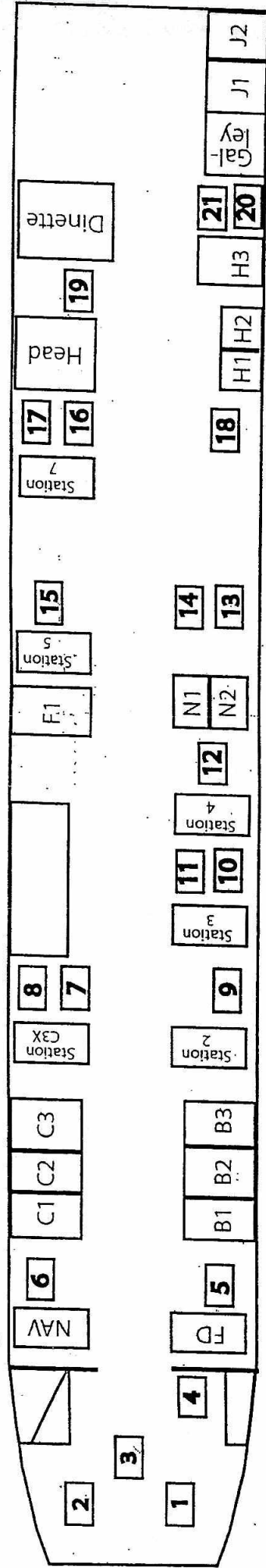
5KT diff

171540 240 I48

still 5KT diff

NOAA AIRCRAFT OPERATIONS CENTER

Flight ID 201102511



1. ~~Neuman~~ PILOT

2. Kerns COPILOT

3. Key stick FLIGHT ENGINEER

4. STATION 1 STAND FLIGHT DIRECTOR

5. ~~Winters~~ NAVIGATOR

6. ~~Deming~~ STATION C3X

8. STATION C3X

9. STATION 2

10. STERO STATION 3

11. HILL STATION 3

12. Naeher STATION 4

13. PROJECT SEAT

14. PROJECT SEAT

15. ~~STATION 5~~ STATION 5

16. STATION 7

17. STATION 7

18. ~~STATION 8~~ STATION 8

19. DINETTE

20. GALLEY

21. GALLEY

Board 0

Ch. 0
 ✓ 1 TTM, 1 EE/DD
 ✓ 2 TTM, 2 BB/AA
 ✓ 3 PSW, 1 y/x
 4 PQW, 1 v/u
 5 PDAphaF, 1 s/r
 6 PQAphaF, 1 p/n
 7 PDBetaF, 1 k/j
 8 PQBetaF, 1 h/g
 ✓ 9 TradS, 1 e/d
 ✓ 10 TradD, 1 b/a
 11
 12
 13
 14
 15
 16 PDAphaR, 1 HH/GG
 17 PDBetaR, 1 EE/DD
 18 PQAlphaR, 1 BB/AA
 19 PTR, 1 y/x
 20 TTM, 3 v/u
 21 T+H, 1 s/r
 22 T+H, 2 p/n
 23
 ✓ 24 Tdm, 2 h/g
 ✓ 25 Tdm, 1 e/d
 26
 27 Tdm, 3 Z/Y or X/W
 ✓ 28 TdBal, 1 v/u
 ✓ 29 Hum-Abs, 1 S/R
 30 WV, 1 N/M
 Gabby 31 LWC, 1 K/J

Board 1

32 Ch. 0
 33 1 PQF, 1 EE/DD
 34 2 PQF, 2 BB/AA
 35 ✓ 3 T+Heat, 1 ~~BB/AA~~ y/x
 36 ✓ 4 T+Heat, 2 v/u
 37 ✓ 5 LicHum-Abs, 1 s/r
 38 ✓ 6 LicCO2D, 1 p/n
 39 ✓ 7 LicTdm, 1 k/j
 40 ✓ 8 LicTTM, 1 h/g
 41 ✓ 9 LicTTM, 1 e/d
 42 ✓ 10 LicPT, 1 b/a
 43 11
 44 12
 45 13
 46 14
 47 15
 48 16 AXBT, 1 HH/GG
 49 ✓ 17 AXBT, 2 EE/DD
 50 ✓ 18 AXBT, 3 BB/AA
 51 ✓ 19 PCAB, 1 y/x
 52 20
 53 ✓ 21 PSF, 1 s/r
 UCI 54 = 22 ~~TradD, 2~~ p/n ~~TradD, 2~~
 55 23 TradU, 2 k/j
 56 24 ~~TradU, 3~~ h/g
 57 ✓ 25 TradU, 3 e/d
 58 ✓ 26 ~~TradU, 3~~ b/a
 59 ✓ 27 TradD, 2 y/x
 60 ✓ 28 ~~TradD, 3~~ v/u
 UCI 61 ✓ = 29 TradD, 3 S/R
 62 30
 63 ✓ 31 TradU, 1 K/J

Volts
units

~~25 v ch 22, TradU, 1~~
~~27 v 26, TradD, 1~~
~~29 v 28, TradD, 1~~
~~31 v 29, TradD, 1~~