

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

Flt ID: 20110311	From: 1536 KMCF	To: KMCF
Flt. No: 12 -	Blk In: 1536 z	Time On: 1529 z
ETD: 1400 z	Blk Out: 1346 z	Time Off: 1356 z
ETE: +	Blk Time: 1 + 50 Hrs 1.8	Flt Time: 1 + 33 Hrs 1.6
Sponsoring Org: ACC	Program: PSM	Purpose: AAMPs CHECKOUT

AOC Flight Crew

Aircraft Commander: Sweeney	Data System: Naehar
Co-Pilot: Martin	AVAPS: Smith
Navigator: Sloan	System Eng: Hill
Flight Eng: Darby	A A: Miller
Flight Director: Williams, Damiano	A A: Richards
Avionics: Olney	Crew Chief:

Participating Scientists / Visitors

Name (Last, First)	Activity on Aircraft	Affiliation

Remarks (Storm Name, Mission ID, Recco Times, Fix Times)

Recco Times

Fix # Fix Time

Storm Name: _____

Mission ID: _____

27 97
84 12

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Flight ID: 201103151

Time Off: 1356

Time On: 1529

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure	1017.7	1017.0 / 3005	2 / 1017.9	30.05 / 1017.0
	Number	Data Disposition / Date / Quality		
Flight Level Tapes				
Radar Tapes				
Cloud Physics Tapes / CDs				
Video Tapes				
Dropsondes		Good:	Bad:	
AXBT				
AXCP				
AXCTD				

Remarks:

1336Z 36010615 10SM -RA BRN007 A/C03J

19/19 3005

1503Z 36007617 *10 SCT009

19/19 3006

~~updater~~ could not find / tp.txt verify 273.1
 process is running - fixed - put on startup
 - Add nose Radome param's to screen 800
 TDM. too cold

equation bad

FD laptop - ASDL + Adv Link no need to
 start up fixed - took off
 startup

- ~~See~~ 1800 on FD & start - lon 1.1-3 N/A on P3
 lat 1.1-3
 SFMR way 2nd high - SST was 273 - working on fix

IWEI

ACCI

TTI

TDM2

~~PS. Ref~~ PSref

PLref

ALTRACATI

111031I

no data gaps

Fix TDM2 with ~~the~~ TDM.1

144851-144935

142136-144830 use TDM.1
AOC

1439-144310 15K down to 10K (200mb)
at 10K 144310-~~1446~~ 144735

10K down to 5K (846mb)

144735 — 145400

at 5K 145400-145727 (846mb)

650mb

Sonde launch 142849Z

27.724 84.272

Sonde splash 143555Z

1618-1

046/~~24~~ 23 hrs 27.715 84.257

splash 0.96nm from deployment

1353-1533

144500 27.806 84.430 700.0

7.3

~~1~~ 2

~~269/54~~

3167

144833 27.844 84.189 720.0 7.6 7 247/8.5 2931-

144910 27.844 84.150 740.1 9.0 59 250/9.6 2707

144953 27.839 84.093 760.2 8.3 58 266/6.7 2489

145034 27.831 84.040 780.1 9.9 68 275/6.7 2276

145122 27.816 83.98 800.0 11.3 69 294/7.8 2063
800.3

145155 27.783 83.934 819.9 12.4 67 306/7.4 1857

145226 27.770 84.605 839.8 12.9 86 318/4.3 1657

145507 27.810 84.180 846.6 13.4 82 321/2.8 1589

144420 ~~677~~ 700.0 8.4 27.784 84.199 263/4.2