

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

AOCWF-1

Flt ID: 030901N	From: TISX	To: TISX
Flt No.: 03-080	Blk In: 2010	ATA: 2007
ETD: 1645Z	Blk Out: 1644	ATD: 1651
ETE: 5	Blk Time: 3:26 (3.4)	Flt Time: 3:16 (3.3)
Sponsor Org: AOC	Program: Inner Core Inquest	Purpose: Training

AOC Personnel

AC: McCann	Sys Eng: Goldstein
CP: Maxson	Data Sys:
Nav:	Radar:
FE: Kitson	GPS/BT:
Avionics:	Cld Phys:
FD: Parrish	

Participating Scientists/Visitors/AOC

Name (Last, First)	Activity on Aircraft	Affiliation

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

18.9 57.2 VEA 25 172, 192 fixes. ~~Set~~ Sat guy 305-229-4425
 1553Z short delay due to clearance. 123.05 or 304.8
 050/9 35712W -75 E -74 N -75S 631-244-2492
 32/24 18 57N. One penetration, fm 
 30.02 1717Z
 32/24 946
 4012.9 Dropped 150 ft center, 1 in middle of
 4015.0 turn, 2 outboard (1 over-swft eyewall,
 1 over FL eyewall)

Land
 040/8
 31/23
 24.96

One penetration

030901N H. Fashion Inner Core

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Form 413-50

Time	LAT	LONG	TK	WD	WS	GA	PA	TA	TD	PS			
1644													Block out
1656	17 40	64 27	94	351	4.1	4177	3943	3.4	-4.3	617			↑
1708	17 51	63 23	79	12	6.6	10500	9934	-37	-47	201	+		↑
1726	18 14	61 12	79	30	3.9	13167	12464	-58	-61	175	-		
1744	18 36	58 57	86	43	14	13065	12490	-57.2	-62.5	176			
18024A												1	
18027	18 52											2	
180330	1											3	20 Ren #1 \$
180412												4	
181230	18 13	58 09	133	343	14	13146	12498	-57.8	-48	175			
181715	19 37	57 06	~	115	23	13147	12499	-56	-44	175	DE of 6		
1856	19 15	58 16	254	41	26	13135	12492	-56.5	-59.9	254	→ to 5X		Cross
190430	18 57	59 25	234	29	10	13168	12495	-57.7	-56.8	176			
2000	17 36	64 45	254	14	6	637	601	24	21	940			↓ to land

N49RF AVAPS DropSonde Log

N49RF Project: INNER CORE TRAINER Flight ID 030901N

Mission: FABIAN Flight #: RF07 System Status: OK

Drop #	Sonde Serial Number	Chn. #	Time (Zulu)	Press. offset	Winds time	Operator Initials	Comments / Drop Status/ Failure Reason	OOD ☒
1	023555216							
2	023535422							
3	023555209							
4	023535205							
5								
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