



**NOAA P-3 N43RF**  
**Ferry Flight – TBPB to KMCF**  
**28 Sept 2007**



**Flight ID: 070928I**

<u>Sensor or system</u>	<u>Number or Name</u>
INE	N/A
Accelerometer	N/A
Temperature Probe	N/A
Dew Point Probe	N/A
Altitude (for vertical wind)	N/A
Static Pressure	N/A
Dynamic Pressure	N/A
Time Source	N/A

<u>Local Met Data:</u>	<u>Takeoff (1446Z)</u>	<u>Landing (2006Z)</u>
Aircraft Static Pressure	N/A mb	N/A mb
Tower Pressure	1015.0 mb	1013.7 mb

Notes

There are no data tapes for this flight.

At the end of the previous flight a part of the air conditioner broke and would not be fixed until after the plane landed at MacDill.

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*Flight Director:* LTJG Jackie Almeida  
*Phone #:* (813) 828-3310 ext. 3075

**U.S. Dep't. of Commerce / NMAO / NOAA / Aircraft Operations Center**

FLT ID: 070928 I	From: TBPB	To: KMCF
Flt No: 07-036	In: 2013 Z	On: 2006 Z
ETD: 1500 Z	Out: 1438 Z	Off: 1446 Z
ETE: +5, 5 hrs	Blk Time: 5 hrs + 35 mins	Flt Time: 5 hrs + 20 min
Sponsoring Org: NOAA-HRD	Program: Hur07	Purpose: Ferry

**AOC Flight Crew**

Aircraft Commander: Choy, B	Data System: Lynch, J
Co-Pilot: Nelson, M' Newman, C	AVAPS: Smith, J
Navigator: Bishop, J	System Engineer:
Flight Eng: Floyd D' Klippel, J	AA:
Flight Director: Almeida, J Shepherd T	AA:
Avionics: Peck, B	Crew Chief: Mitchel, R

**Participating Scientists / Visitors**

Name (Last, First)	Activity on Aircraft	Affiliation
Gramache, J	PI	HRD
Aberson, S	SCI	HRD
Leighton, P	SCI	HRD

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

Storm Name: \_\_\_\_\_

Mission ID: WXWXA TRAIN

No Tapes  
+ his Flight

(See reverse for additional remarks)

**U.S. DEPT OF COMMERCE / NMAO / NOAA / AIRCRAFT OPERATIONS CENTER**

FLT ID: 070928I      TIME OFF: 1446 Z      TIME ON: 2006 Z

	A/C - Takeoff	WX Station - Takeoff	A/C - Land	WX Station - Land
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Pressure	<u>N/A</u>	<u>1015</u>	<u>N/A</u>	<u>1013.7</u>
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ATIS - Takeoff	<u>1400 Z</u>	<u>10014 kt</u>	<u>10PM</u>	<u>30/24</u>	<u>1015</u>
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ATIS - Land	<u>1955 Z</u>	<u>30009 kt</u>	<u>105M</u>	<u>32/23</u>	<u>29.95</u>
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Data Source	Number	Data Disposition / Date / Quality
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Flight Level Tapes	<u>0</u>	
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Radar Tapes	<u>0</u>	
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Cloud Physics Tapes / Cds		
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Video Tapes/DVDs		
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Dropsondes	<u>0</u>	Good:      Bad:
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AXBT		
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AXCP		
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AXCTD		
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SONOBUOY		
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**REMARKS:**

<p><u>OUT</u>      <u>IN</u>  <u>1438Z</u>      <u>2013</u></p> <p><u>off</u>      <u>on</u>  <u>1446Z</u>      <u>2006</u></p>	<p>No Scientific Power @ T/O  due to Air Conditioning Broken.</p> <p>FD Log did not save properly</p>
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MISSION PREFLIGHT LOG						NAVIGATOR			AIRCRAFT COMMANDER			FLIGHT DIRECTOR			SCHEDULED / ACTUAL TAKEOFF Z		DATE OF TAKEOFF	
DESTINATION		MISSION				Bishop			Choy			Alameda					28 SEP 07	

WP	LAT / LON	RTE	MH	VAR +E=>	TH	DR +R=>	TRK	GS	WD	WS	ALT	TAS	LEG / TOT DIST	LEG / TOT TIME	PROP ETA	ETA	ATA	REMARKS
TBPB 1	N 13-04 W 59-29		315	15W	300	∅	300	310	L	✓	18.0	310	0	0				
TUUNA 2	17-58 65-53		305	13W	292	∅	292	✓	✓	✓	✓	✓	480 480	1+32 1+32				
ZIN 3	20-57 73-40		321	9W	312	∅	312	✓	✓	✓	✓	✓	956	3+05				
TINKY 4	24-58 78-23		274	7W	267	∅	267	✓	✓	✓	✓	✓	1311	4+13				
POWEE 5	24-56 79-11		312	6W	306	∅	306	✓	✓	✓	✓	✓	1355	4+22				
DHP 6	25-48 80-20		323	5W	318	∅	318	✓	✓	✓	✓	✓	1436	4+38				
LBV 7	26-49 81-23		321	5W	316	∅	316	✓	✓	✓	✓	✓	1519	4+54				
KMCF 8	27-51 82-31		/	4W	/	∅	/	✓	✓	✓	✓	✓	1605	5+10				

INS PERFORMANCE		
	INS 1	INS 2
BEGIN ALIGN TIME	/	/
ALIGN STATUS (0-5)	/	/
END NAV TIME	2015	2015
START NAV TIME	12400	1400
DELTA T	6+15	6+15

TERMINAL ERRORS		
	INS 1	INS 2
DELTA LAT		
DELTA LON		
RGS		
RADIAL ERROR		

REMARKS

