

U.S. DEPT. COMM./NOAA/OAO - DATA SECTION WORK FORM NO.1 OAOWF1 FILE

FLT ID: 980131N	FM: KHWL	TO: KMCF
FLT NO: 98-019	DLK IN: 0520Z	ATA: 0512Z
ETD: 2100Z	DLK OUT: 2038Z	ATD: 2051Z
ETE: 0500Z	DLK TIME: 8.42 8.7	FLT TIME: 8:21 8.9
SPONSOR ORG: NOAA	PROGRAM: NORPEX	PURPOSE: FERRY. H.M.C...

OAO PERSONNEL

AC PLAYER G	SYS ENG GOLDSTEIN, A ✓
CP FINKE, M ✓ MAXSON, B ✓	DATA SYS HORN BROOK, C ✓ *
NAV	RADAR
FE KITSON, G	DT/ODW SMITH, J ✓ *
RADIO	CLD PHYS
FD C2424K, S ✓ *	DOPPLER

PARTICIPATING SCIENTIST/VISITORS/OAO

LAST, FIRST NAME	ACTIVITY ON A/C	AFFILIATION
GOLDENBERG, S ✓	HAPS	HRD
BLACK, M ✓	HAPS	HRD

PROPOSED/ACTUAL MISSION/REMARKS (RECCO, FIXES, STORM, PENET, NHOP #)

CALL SCAN VOKE MAIL

U.S. DEPT. COMM./NOAA/ORD - DATA SECTION WORK FORM NO.2 OAOWF2

FLT ID: 980131N

TIME OFF: 2051Z

TIME ON:

	A/C T/O	WX STN	A/C LAND	WX STN
PRESSURE	1019.2	30.13		30.02

NO DATA DISPOSITION/DATE/QUALITY

1/SEC FLT LVL TAPES		
FAST FLT LVL TAPES		
RADAR TAPES		
DOPPLER TAPES		
ODW CASSETTES		
HARD COPIES		
AXBT		
AXCP		
ODW		

PHOTOGRAPHY

	FWD	LS	RS	VERT	
ON					
OFF					
RATE					

REMARKS

SAN DIEGO	
LEVEL	43K
LEVEL	45K

NORPEX

Flight #10: 980131N
Ferry flight to MacDill

DATA TYPE

SENSOR or OPTION

INE
Accelerometer
Temperature Probe
Altitude (for vertical wind)
Static Pressure
Dynamic Pressure
Dewpoint Probe

VEW
ACINS
AT1
GPGALT
PS1M
QC1M
DPLC

Notes:

No dynamic corrections were applied to the measured static and dynamic pressures. Thus wind direction and wind speed may not be representative of actual flight level conditions.

Dropsonde data and event switch information ARE NOT on the tape.

GPGALT had a spike at 2208:10-2208:40 and 2359:40-0000:10.

	<u>Takeoff</u>	<u>Landing</u>
Aircraft static pressure	1019.2	1020.3
Corrected tower pressure	n/a	1016.6

Flight Meteorologist: Stan Czyzyk, (813) 828-3310 ext. 3086

NOAA

SPECIAL FLIGHT REQUEST

ATTN: nite SHIFT on 1/31/1998 DATE REQUEST RCVD 1-30PICK UP TIME 5 AM FAX
05 5:30 AMDESTINATION McDill AF

ROUTE

FL 410-450TAFS HWL, LAX, El Paso, HOU,
New Orleans
TampaETD 18Z 1/31

ETE

PILOT PlayerAIRCRAFT TYPE 4964AIRCRAFT ID N4921DOCUMENTATION: EASTBOUND WESTBOUND SOUTHBOUND

FL/mb	FL/mb	FL/mb	FL/mb	FL/mb	FL/mb	FL/mb
530/100	450/150	340/250	240/400	180/500	100/700	050/850

REMARKS: sig w/ Maryland/EPAC, SEC address, SAT pic

FAX to FSS

FORECASTER INITIALS SH

NOTE: PACKAGE WILL BE DELIVERED TO SECURITY CHECK POINT #2 AT HONOLULU INTERNATIONAL AIRPORT AT 6AM, 12PM, 6PM OR 12AM, AND PLACED IN THE "OTHER FLIGHTS" SLOT FOR PICKUP BY PILOT.

speed dial FSS

2223Z	250L
2236Z	2346L
2302Z	2339L
2332Z	2335L
0034Z	2347L
0113Z	0009L