

FLT ID: T990225	FM: CYXT	TO: KMCF
FLT NO: 99-020	BLK IN: 0546Z	RTA: 0534Z
ETD: 2030Z	BLK OUT: 2030Z	ATD: 2038Z
ETE:	BLK TIME: 9:16	FLT TIME: 8:56
SPONSOR ORG: NESDIS	PROGRAM: SHWS	PURPOSE: FERRY TO TAMPA MISSION: ENROUTE

DAO PERSONNEL

AC: TENNENSEN	SYS ENG: McNAMARA
CP: KENDL	DATA SYS: BARR
NAV: KOZAK / NEWMAN	RADAR:
FE: MOORE / WADE	BT/ODW:
RADIO: SANS SOUT	CLD PHYS:
FD: DAMFANO	DOPPLER:

PARTICIPATING SCIENTIST/VISITORS/DAO

LAST, FIRST NAME	ACTIVITY ON A/C	AFFILIATION
CHANG	PT	NESDIS
CARSWELL	ASST PT	U-MASS
SHAPIRO	OBS	ETL
CZYZYK	PM	AOC
CLOSSER	MECH	AOC
RYERSON	OBS	ERL

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

NO RA159
BAL BW1
2105Z

U.S. DEPT. COMM./NOAA/ORO - DATA SECTION WORK FORM NO.2 OROWF2 FILE

FLT ID: 1990225 TIME OFF: 2038Z TIME ON: 0534Z

	A/C T/O	WX STN	A/C LAND	WX STN
PRESSURE	<u>1017.7</u>	<u>30.56</u>	<u>1020.5</u>	<u>30.16</u>

NO DATA DISPOSITION/DATE/QUALITY

1/SEC FLT LVL TAPES	<u>2</u>	
FAST FLT LVL TAPES		
RADAR TAPES	<u>1</u>	
DOPPLER TAPES		
ODW CASSETTES		
HARD COPIES		
AXBT		
AXCP		
DATA <u>GPS</u>	<u>12</u>	

PHOTOGRAPHY

	FWD	LS	RS	VERT
ON				
OFF				
RATE				

REMARKS

I 990225

⑥ misty

41.08
66.59

TIME	LAT	LOD	TRK	MD	WD	WS	TA	TD	PA	GA	SP	PS		PB
205300	4707	5410	240	242	252	22	-22.0	-43.0	4887	4897	1026.3	548.1	CLR	84.3
211400	4626	5554	238	238	227	19	-18.8	-48.9	4891	4914	1020.9	548.1	CLR	91.1
212520	4559	5658	239	238	188	14	-18.1	-33.5	4886	4906	1018.7	548.5	THN CLD ABV	84.6
221500	4400	6114	235	224	158	63	-16.0	-17.8	4940	4876	1001.0	544.5	IN CLD	86.5
222800	4325	6220	234	225	146	50	-14.7	-21.6	4940	4831	994.8	544.6	BTM CLD	86.2
225915	4159	6500	232	229	157	18	-18.1	-21.0	4998	4871	991.8	536.9	DROP	81.3
220500	splunk of sound													
231700	4113	6619	233	231	180	14	-6.3	-13.4	3246	3072	992.2	679.5	---	85.1
232052	4104	6636	232	232	204	11	-5.3	-17.8	3243	3068	991.0	679.7	DROP	82.3
234054	4053	6745	316	317	233	3	-6.0	-14.3	3244	3062	990.9	679.6	DROP	83.4
234826	4118	6819	320	322	76	2	-7.0	-12.3	3244	3063	992.7	679.6	NEW DROP	79.2
235306	4133	6831	320	323	65	10	-7.5	-9.1	3241	3066	993.7	679.9	NEW DROP	79.2
000019	4157	6857	319	322	79	7	-7.6	-8.9	3240	3071	994.1	679.9	DROP	78.0
000409	4209	6912	315	318	79	11	-7.4	-8.2	3239	3074	994.4	680.1	DROP	73.5
000827	4222	6927	321	324	71	11	-7.3	-8.3	3238	3077	995.1	680.0	DROP	74.2
001350	4240	6947	322	326	93	15	-9.2	-9.8	3046	2892	1000.2	696.9	DROP	75.6
003511	4154	6930	135	135	111	8	-6.5	-7.5	3047	2877	994.2	696.9	DROP	75.2
004049	4138	6909	134	135	99	1	-6.4	-7.4	3047	2872	993.6	697.0	DROP	74.8
004944	4107	6909	198	203	311	19	-7.3	-7.4	3044	2868	994.6	697.0	DROP	70.8
010135	start climb to 20K													
011600	3923	7006	206	209	282	8	-32.9	-35.6	6412	6178				
013500	3805	7036	152	162	262	47	-33.0	-52.0	6418	6212		445.4	---	73.7
020700	3544	6957	180	191	260	51	-32.5	-38.2	6418	6286		445.3	---	75.5
030400	3229	7206	226	241	288	83	-27.7	-42.5	6413	6412		445.7	---	82.3
032700	3132	7334	237	251	293	84	-23.9	-48.0	6413	6467		445.7	---	83.2
043100	2836	7737	291	292	294	42	-20.3	-44.7	6414	6584		445.7	---	84.2
044400	2856	7839	289	290	292	44	-20.2	-45.9	6413	6578		445.7	---	84.4
050000	2834	8000	251	256	295	39	-20.1	-48.4	6416	6596		445.6	---	85.3

