

19870122I-FDIR

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

FLT ID: 870122I	FM: Darwin	TO: Darwin
FLT NO: 87-25	BLK IN: 0308	ATA: 0302
ETD: 2330Z	BLK OUT: 2346	ATD: 2354
ETE: 3.5	BLK TIME: 3:22	FLT TIME: 3:08
SPONSOR ORG: ERL	PROGRAM: EMEV	PURPOSE: Intercomparison

OAO PERSONNEL

AC Genzlinger	SYS ENG DuGranrut
CP Eilers	DATA SYS Lynch Schwicker
NAV Secretan	RADAR- Gonzales
FE Ricci	BT/ODW Bogert
RADIO	CLD PHYS
FD Parrish	DOPPLER

PARTICIPATING SCIENTIST/VISITORS/OAO

LAST, FIRST NAME	ACTIVITY ON A/C	AFFILIATION
Marks	HAD	Visitor
Love, Jeff	Visitor	Bur of Met / 819696
Roger Smith	Monash U	03 754 7878
Stone Fendt	Bur of Met	
Connie Ludecke	Monash U.	
Julie Noonan	" "	03 578 9716
David Jasper	Bur " Met	
Tracey Smee	Penn State	

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

Fly Formation / Intercomparison w/ NOAA Electra, CS1120 Fokker F-27

Fly 11K, 180, 200 ~~230~~ w/ Fokker 230 with Elec

10K 180 w/ Fokker 210, 240 Elec

18K 180, 210, 230 w/ Elec

Did 10K, 180 - 12, 180, 210, 230 - 3 b/c

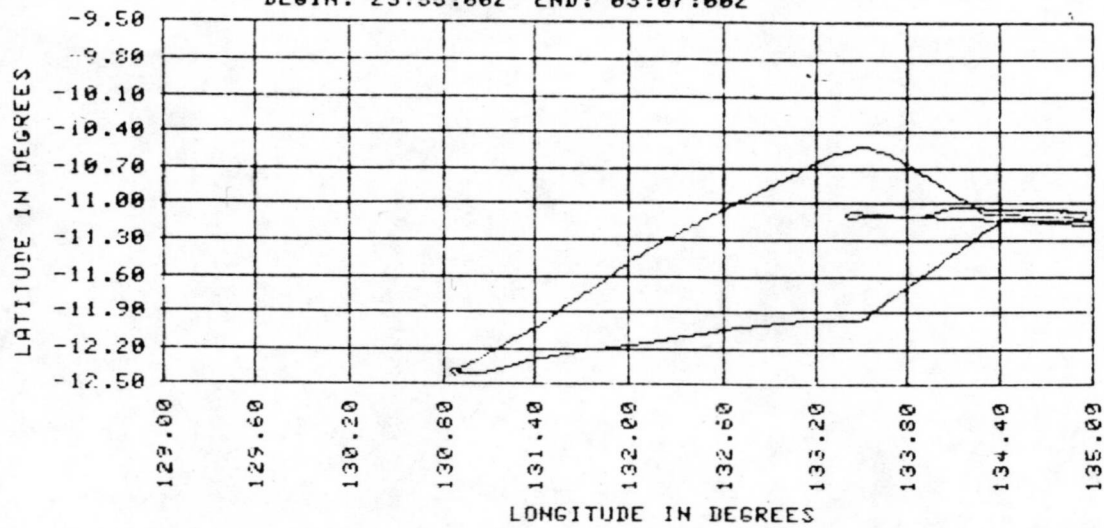
Then 240, 1K - 210, 10K / 2 legs - 240, 10K

Then 180, 200, 220 FAS @ 18K (last 2 min of 220 over land)

Good agreement w/ Fokker, Electra except w/te & Ht higher wind @ 18K.

870122I Intercomparision

FLIGHT TRACK PLOT FOR FLIGHT ID: 8701221
 BEGIN: 23:55:00Z END: 03:07:00Z



FLIGHT TRACK PLOT FOR FLIGHT ID: 8701221
 BEGIN: 00:00:00Z END: 03:00:00Z

