NOAA FORM 56-49
(2-95)

MISSION PREFLIGHT LOG

DESTINATION	MISSION	NAVIGATOR	AIRCRAFT COMMANDER	FLIGHT DIRECTOR	SCHEDULED / ACTUAL TAKEOFF Z	DATE OF TAKEOFF
TTPP → TNCC	CARIBBEAN HAT	ADLER / RATHBUN	KENNEDY	DAMIANO	1330Z / 1352Z	17 MAR 00

	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
1	TTPP	10 35.7 61 20.2												10 10					
2	POS	10 28.0 61 23.5												29 39					
3	MEGIR	10 31.1 61 52.5												82 121				1427	
4	CAP	10 39.6 63 15.4							295					44 165	+09	1436			
5	DATA	10 55.4 63 57.7							270					113 278	+23	1500 1459			
6	KOMPA	11 22.7 65 49.8												21 299	+08	1508			
7	TOKOP	11 27.8 66 10.3	1506	2										41 340	+09	1515			
8	KRS	11 56.9 66 40.2												46 386	+10	1525			
9	BELLO	12 02.3 67 27.2												22 408	+05	1530			
1	BANAK	12 04.7 67 49.8												70 478	+16	1546 1529			
2	PTG	12 12.0 69 00.6												3 481	+01	1547 1540			
3	TNCC	12 11.3 68 57.6																	

INS PERFORMANCE

	INS 1	INS 2
BEGIN ALIGN TIME	1250Z →	
ALIGN STATUS (0-5)	0	1
END NAV TIME	1558	1558
START NAV TIME	1340Z →	
DELTA T	2+18	2+18

TERMINAL ERRORS

	INS 1	INS 2
DELTA LAT	-.3	-.9
DELTA LON	-.3	+.7
RGS	0	0
RADIAL ERROR	0	1.

REMARKS

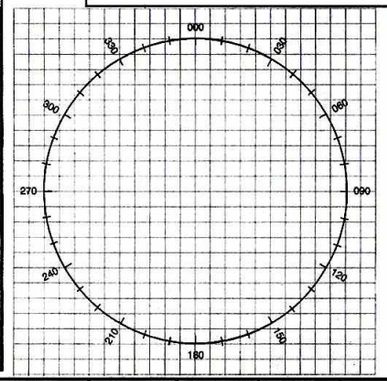
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
AIRCRAFT OPERATIONS CENTER

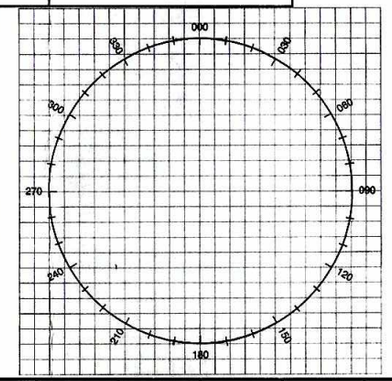
2.2

CLEARANCES			
FREQ	ALT	HDG	OTHER
			↓4000

MISSION LOG

PAGE ___ OF ___





POSITION REPORT

1. POSITION
2. TIME
3. ALTITUDE
4. NEXT POSITION
5. ETA
6. NEXT POSITION

EMERGENCY MESSAGE

TRANSMIT THE FOLLOWING MESSAGE TO ANY AGENCY ON THE AIR-GROUND FREQUENCY IN USE. IF UNABLE TO ESTABLISH COMMS, ATTEMPT CONTACT ON ANY OF THE FOLLOWING EMERGENCY FREQUENCIES:

UHF/VOICE	VHF/VOICE	MF/VOICE	HF/CW	MF/CW
243.0	121.5	2182 KHZ	8364 KHZ	500 KHZ

MAYDAY, MAYDAY, MAYDAY
THIS IS NOAA _____, NOAA _____, NOAA _____

- POSITION _____ N / S
  _____ E / W AT _____Z
- HEADING _____ TRUE/MAG
- AT _____ KTS TRUE/INDICATED
- FLIGHT LEVEL OR ALTITUDE _____
- WE ARE A P-3 AIRCRAFT WITH _____ SOULS ON BOARD
- NATURE OF EMERGENCY
- ASSISTANCE DESIRED
- PILOT INTENTIONS
- WE HAVE _____ ENDURANCE REMAINING

TIME	FIX TYPE	POSITION GPS	INS 1 POSITION	K ERR	INS 2 POSITION	K ERR	MH	VAR +E==>	TH	DR +R==>	TRK	GS	WD	WS	ALT	TAS	NEXT PT	DIST	TIME	ETA	REMARKS
1340Z 1346Z 1327																					ENG START BLOCK OUT TAKEOFF
1427	FM1	10 39.1 63 14.4	10 39.1 63 14.4	0 0	10 39.2 63 14.0	-.1 +.4			293	4L	289	292	058	25	FL180	274					
1500		11 19.8 65 42.3	11 20.5 65 42.4	-.7 -.1	11 20.5 65 41.8	-.7 +.5			291	7L		270	045	34	FL180	252					
1555	△	LAND CURACAO	12 11.5																		
		12 11.3 068 57.5	12 11.6 068 57.8	-.3 -.3	12 12.2 068 56.8	-.9 +.7															1558 1602
1602		BLOCK																			1352 1346
																					2+06 2+16
																					2.3