

159.

960509I FOCI #8

180700	0.0	⊕ -0.1	10.7	00.2	INE 1 Renew
200000	0.0	⊕ -1.6	56.1	14.0	
202930	-0.2	⊕ -1.1	02.2	39.2	
210030	-0.8	⊖ +0.4	09.1	56.2	
213000	+0.2	⊕ -1.7	07.2	21.6	
220000	-0.3	⊕ -0.6	11.2	50.9	
223000	-0.8	⊕ -0.7	21.9	50.4	
230030	+0.6	⊕ -1.7	27.7	05.0	
233000	-0.6	⊕ -0.3	58.7	39.5	
000030	-0.3	⊕ -1.3	51.2	19.5	
003000	+0.4	⊕ -2.0	21.4	55.6	
010000	-0.7	⊕ -0.8	11.5	58.8	
013000	+0.1	⊕ -1.7	41.8	09.2	
(14) 025800	+1.4	⊕ -2.0	10.4	58.2	

Fixed APO-159 after landing

960509I FOCI #8

Time	LAT	LOD	TK	WD	WS	PA	GA	TA	TD	SP	PS	RD			
1758	6110.7	14938.2				-109		12.2	0.9		1026.5		BLK		
180830	6114.7	15004.9	310	167	10	396	578	8.2	-1.9	1029.4	961.2	12.8	↑		
1813	6109	15033	263	247	7.1	1970	2070	-3.3	-7.1	1030.8	2829	3.1	↑		
1821	6108.4	15185.5	268	336	14.2	4215	3993	-12.3	-16.8	1030.8	590	11.9	↑		
1836	6081.1	15325.8	231	327	20.3	5512	4261	-79.3	-23.2	860.5	504.3	1.3	-18K PA		
185515	5941.7	15552.1	232	314	14.6	5506	5417	-20.5	-26.2	1002.7	504.6	15.3			
192045	5829.4	15845.3	230	268	6.2	5504	5596	-19.2	-24.1	1021.1	504.8	15.0			
1936	5752	16018	↓	to IF											
195830	5659.5	16207.9	226	190	14.5	190	304	4.2	-1.1	1028.3	990.5	2.6	-1K		
201130	5631	16303	246	197	21.3	190	298	4.2	0.6	1021.5	990.8	3.8	1P		
2020	5618.1	16347.6	241	134	17	189	292	4.4	0.4	1026.7	990.7	4.3			
203045	5600.1	16446	238	171	30.4	218	313	4.5	1.1	1026.0	987.0	4.0			
204045	5542.4	16536	240	171	43	219	304	3.9	1.7	1024.8	987.2	4.0	102		
204950	5603.8	16620.7	316	162	31	74	157	4.2	3.3	1023.7	1004.1	4.2	CH 16		
205510	5619	16646	TURN												
2106	5557.7	16634	133	174	34.7	4.4	2.4	220	29.3	1023.3	987.2	4.4			
2119	5531.5	16544.5	136	170	28	4.4	2.7	73	164	1025.0	1004.1	4.6	EXTENDED 166		
212745	5512.1	16512.7	2	179	35	215	308	4.1	1.1	1025.7	987.4	4.6	TURN		
2158	5615	16742	232	156	33.6	78	147	4.4	3.4	1022.1	1003.9	4.4			
2208	5555.1	16721.6	129	162	32	79	152	4.5	3.4	1022.7	1003.8	4.4			
221545	5540	16650	131	176	37.1	233	308	4.1	2.7	1023.4	985.4	4.6	DROP		
222715	5515.5	16637.0	2	170	29.9	232	308	3.9	2.6	1023.5	985.8	4.5	Turn		
224030	5544	16744	226	178	30.6	234	298	5.0	2.1	1021.7	985.2	4.6			
225130	5521	16720	180	178	19.7	233	300	5.8	1.2	1022.1	985.8	4.4	Turn		
2304	5535.7	16822	301	162	36	98	154	4.8	3.7	1020.8	1001.5	4.7			
2313	5551	16920	277	157	39.5	114	157	4.6	3.9	1019.4	999.6	4.7	Turn to get outside		
2332	5554.4	17019.2	288	155	34	64	88	4.9	4.5	1016.6	1005.7	4.5	Turn N		
234315	5632.9	17103.3	2	160	37	144	167	4.4	4.5	1016.6	996.1	3.9	Turn E		
2357	5649	16940	81	160	31.6	54	102	4.6	3.8	1015.4	1006.7	3.5			
000130	5653	16915	Turn to SE												
0014	5628.8	16817.6	2	175	41	253	314	4.6	2.9	1021.8	982.5	4.3	Turn to DE		
0020	5641	16745	Turn to SE												
002530	5630.7	16716.1	125	176	25	258	332	4.4	2.1	1023.5	982.5	3.9			
0031	5619	16650	Turn to DE												
003630	5633	16623	128	182	36	256	344	4.6	1.8	1024.6	982.8	3.4	Turn SE		
004045	5627.5	16524.6	180	183	37.6	257	351	3.9	0.9	1026.1	982.7	2.9	Turn S		
005530	5604	16523	2	178	42	258	354	3.9	0.9	1026.2	982.6	4.1	Turn E		
010530	5629.7	16434.8	36	179	22	258	362	4.3	0.1	1026.9	982.8	3.4			
011255	5652.9	16401.7	50	171	10.9	260	375	4.8	-1.1	1027.4	963.9	1.6	DROP ✓ ↑		
0124	5723.4	16253.1	49	203	24.7	5466	5603	-15.6	-26.3	1014.8	505.4	-0.6	↑		
0140	5813	16047	56	249	8.4	6420	6563	-22.5	-28.8	1016.6	445	2.4	-21K		
0208	5932.4	15641.9	63	354	12.7	6419	6438	-23.9	-27.0	1005.6	445.3	18.1			
022730	6016.9	15343.3	63	343	20.4	6281	6054	-23.0	-26.8	917.5	461.5		↓ to land		
0248	6103.1	15040.7	64	241	11	780	912	7.8	-2.8	1029.6	925.7	4.7			
0258	6110.4	14958.2				105		20.2	-0.7		1025.9		BLK		

PAGE OF

POSITION REPORT

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

- POSITION _____ N/S _____
E/W AT _____ Z _____

- HEADING _____ TRUE/MAG _____
- AT _____ KTS TRUE/INDICATED _____

- FLIGHT LEVEL OR ALTITUDE

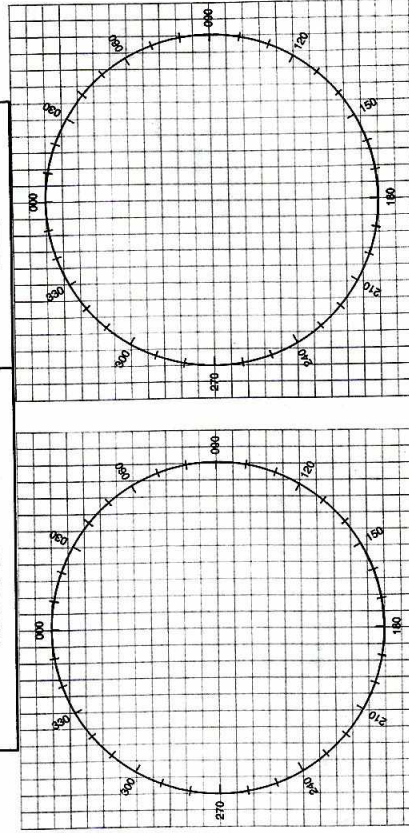
- WE ARE A P-3 AIRCRAFT WITH _____ SOULS ON BOARD _____

NATURE OF EMERGENCIES

- ASSISTANCE DESIRÉE

- PII OT INTENTIONS

ENDURANCE REMAINING

[illegible][illegible]

96-038

030
1400

Block 1758

FL100 0255

NOAA FORM 56-49
(2-95)
MISSION PREFLIGHT LOG

NAVIGATOR STRONG
FLIGHT DIRECTOR PARKISH
AIRCRAFT COMMANDER MCKIM
SCHEDULED / ACTUAL TAKEOFF Z 1800, 1807
DATE OF TAKEOFF 9 MAY 96

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
1P	56-30 163-00												491	1445				
2	55-40 165-40												491					
3	56-20 166-50																	
4	56-15 167-05																	
5	55-37 166-00	54-55 164-50																1500 TR/O
6	55-30 166-10	54-48 165-03																2000 1800 1900
7	56-06N 167-17																	0100 Depart
8	55-57N 167-20																	0300 1800 1900
9	55-22 166-22																	
10	55-15N 166-35W																	
11	55-55 168-05																	
12	55-52 169-18																	
13	56-20 170-00																	
14	55-55 170-50																	
15	56-40 171-00												516					
16	56-50 169-10																	
17	56-25 168-20																	
18	56-50 167-20																	
19	56-15 166-00																	
20	56-57 (02) 164-57																	

Next

INS PERFORMANCE	
BEGIN ALIGN TIME	INS 1 INS 2
1630	1630
ALIGN STATUS (0-5)	0
END NAV TIME	0300 0300
START NAV TIME	1746 1746
DELTA T	9414 9414

TERMINAL ERRORS	
DELTA LAT	INS 1 INS 2
+1.5	-7
DELTA LON	+2.0 -4.9
RGS	4 1
RADIAL ERROR	2 2

REMARKS	
CD3 330/075 UA	
ANGL AS FILED	
5180 18.0 5534	

70c 54.5

RANGE CONTROL GRAPH



RANGE CONTROL GRAPH

70c 54.5

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70c 54.5

RANGE CONTROL GRAPH