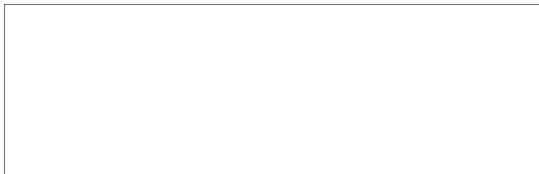


66083
4 OCT 68 22 46z
66083

TOP SECRET

P 042225Z
FM NPIC



25X1

AFSSO PACAF
AFSSO ACIC
AFSSO FTD
AFSSO USAFE
CNC
OPCEN
FICEUR



ZEM

TOP SECRET TTTT

ALSO FOR 544 ARTV. CITE NPIC 4732.

SUBJECT: CAMERA INFORMATION FOR MISSION 1048-2

1. THE FOLLOWING DATA REMAINS THE SAME AS REPORTED IN NPIC 4698, PARA 1, 2, 3, 4, AND 5.

2. IMAGE MOTION COMPENSATION DATA (CYCLE RATE (CPS), GROUND ANGULAR VELOCITY (GAV), AND PASSES WHERE USED).

REF. LEVEL	AMPL. LEVEL	PASSES
NO. CPS. GAV.	NO. CPS. GAV.	
7 .3343 .2303	3 .1109 .0100	134D-157D
6 .3488 .0315	5 .0353 .0077	143D-216D

3. PROGRAM TIME DATA

CAMERA ON TIME (ZULU TIME)

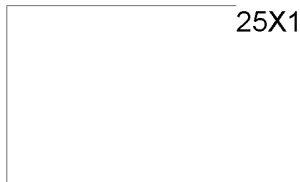
PASS	DAY	HR	MIN	SEC
134D	27	07	07	44
135AE	27	08	09	26
135D	27	08	35	26
137D	27	11	38	45
143D	27	20	39	47
145D	27	23	33	57
147D	27	02	31	13
148D 1	27	04	00	19
148D 2	27	04	06	33
149D	27	05	38	55
150D	27	07	05	50
151D 1	27	08	34	41
151D 2	27	08	39	24
152D	27	10	12	46
163D 1	29	02	30	10
163D 2	29	02	41	17
164D 1	29	04	10	42
164D 2	29	04	13	56
165D 1	29	05	40	35
165D 2	29	05	43	35
166D	29	07	11	16
167D	29	08	30	50
168D	29	10	13	34
169D	29	11	49	01
174D	29	19	18	55
180D	30	04	17	19
181D 1	30	05	46	20

PROGRAM ON TIME UP RAMP

SEC	SEC
2000	12
0	23
1908	55
2087	47
2050	37
0	24
1472	32
1401	132
1781	149
1901	116
1700	198
1616	43
1898	59
2073	115
1530	34
1367	62
1783	69
1982	131
1765	109
1945	107
1794	166
1635	132
1907	114
2220	50
2152	37
1985	240
1922	125

DISTRIBUTION		
CY	OFFICE	PI
1	FILE	
2	CABLE SEC.	
	PP&B/RD	
	SECUR.	25X1
3	TSSG/INTD	25X1
	PSG/OC	25X1
	RRD	
	REPRO	
4	AID	✓
	IEG	
	PROD	
	SCIEN	
	WEST	
	EAST	
	M&S	
5	PGM	
	IAS	
	DIA-XX4	
	SPAD	
	DATA AD	25X1
	CMX	

ADVANCE CY
SANITIZED
WITH TEXT



25X1

TOP SECRET

66083

181D2	30	05	53	09	2143	112
182D	30	07	14	14	1792	33
183D	30	08	42	57	1703	163
184D	30	10	17	46	1972	114
\$190D1	30	19	20	52	2093	20
\$190D2	30	19	22	43	2203	43
\$194D	01	01	17	52	1873	112
\$195D	01	02	48	17	1839	210
\$196D1	01	04	17	06	1809	111
\$196D2	01	04	19	35	1957	193
\$197D	01	05	51	56	2090	202
\$198D	01	07	18	10	1734	465
\$199D1	01	08	46	20	1735	196
\$199D2	01	08	53	52	2188	126
\$200D	01	10	19	46	1933	167
\$206D	01	19	25	07	2206	25
\$211D1	02	02	51	14	1919	247
\$211D2	02	03	02	59	2623	43
\$212D1	02	04	10	26	1742	118
\$212D2	02	04	24	30	2105	397
\$213D	02	05	50	56	1381	469
\$214D	02	07	18	40	1769	507
\$215D1	02	08	51	18	1938	179
\$215D2	02	08	58	31	2251	118
\$216D	02	10	22	27	1997	215

\$DATA FOR PASSES 190D1 THRU 216D APPLIES TO AFT UNIT ONLY.
 NO FWD CAMERA FILM WAS EXPOSED ON PASSES 190D1 THRU 216D.
 \$\$\$DATA FOR PASSES 134D THRU 184D APPLIES TO FWD UNIT ONLY.
 ADD 12 SECONDS TO OBTAIN START TIME OF AFT. AFT CAMERA FILM
 WAS EXPOSED ON PASSES 134D THRU 184D.

4. TIME CORRELATION (MILLISECONDS)

PASS	CLOCK TIME	SYSTEM TIME	DIFFERENCE
135	243725.622	29232.0553	-----
143	293719.989	74226.4003	.002
151	335430.242	29536.4515	.002
159	380436.130	74544.5375	.002
167	422115.242	29821.6477	.002
174	461656.249	69362.6529	.002
183	503749.787	69558.1337	.002
191	11416.137	69558.4733	.001
199	53519.135	60296.4746	.002
206	98503.743	69766.5526	.002
215	145391.720	30469.0333	.002
222	184575.004	69952.3374	.002

NOTE: ALL "DIFFERENCE" VALUES ARE PLUS.

CP-1

T O P S E C R E T

END OF MSG