

OUT57762

P 152349Z
FM NPIC

16 FEB 16 00 26Z

multi



25X1

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25X1

CNO
OPCEN
AFSSO PACAF



AFSSO ACIC
AFSSO FTD
AFSSO SAC
AFSSO USAFE
ZEM

T O P S E C R E T



CITE NPIC 6482.

16 FEB 1966

25X1

SUBJECT: CAMERA INFORMATION FOR MISSION 1029-2.

1. THE FOLLOWING DATA REMAINS THE SAME AS REPORTED IN NPIC 6427. PARA 1, 2, 3, 4, AND 5.

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

REF. LEVEL			AMPL. LEVEL			PASSES
NO.	CPS.	GAV.	NO.	CPS.	GAV.	
8	.3169	.0287	2	.1449	.0131	81D1 THRU 158D1

	ADM 1	
	SEC ER	
	P & CS	
	OPD	
	IPD	
	FD	
	FSD	
	PROJCS	
3/11	TID	
	IPD	
	FD	
	MARK 4	
	OPAD	
	IPD	
	OPAD	

3. PROGRAM TIME DATA

PASS	CAMERA ON TIME				PROGRAM ON TIME		PROGRAM
	(ZULU TIME)				UP RAMP	DURATION	
	DAY	HR	MIN	SEC	SEC	SEC	
81D1	02	23	46	39	1333	70	
81D2	02	23	48	31	0	24	
83D1	03	02	47	47	1358	136	

TOP SECRET

1

84D 1	03	04	22	57	1637	309
85D 1	03	05	47	38	1287	144
85D2	03	05	50	51	1480	83
85D3	03	05	55	35	1765	139
86D 1	03	07	21	56	1515	175
87D 1	03	08	52	44	1533	229
88AE	03	10	02	19	279	48
88D 1	03	10	20	11	1351	53
88D2	03	10	28	44	1864	55
88D3	03	10	30	53	1992	46
89D 1	03	12	13	17	2707	179
94D 1	03	19	31	25	1847	53
96D 1	03	22	22	07	1230	136
98D 1	04	01	24	34	1317	90
98D2	04	01	29	55	1639	48
99D 1	04	02	53	44	1238	163
99D2	04	03	00	58	1673	94
100D 1	04	04	27	58	1463	180
100D2	04	04	34	18	1843	199
101D 1	04	05	57	56	1431	166
101D2	04	06	02	31	1707	139
102D 1	04	07	30	22	1549	267
103D 1	04	08	58	39	1417	168
112D 1	04	22	30	34	1278	106

116D 1	05	04	36	06	1497	84
116D2	05	04	44	43	2014	138
117D 1	05	06	08	00	1582	268
118D 1	05	07	34	44	1362	201
119AE	05	08	48	20	348	48
119D 1	05	09	07	02	1470	51
119D2	05	09	08	43	1570	129
120D 1	05	10	55	57	2578	161
126D 1	05	19	47	06	1885	47
128D 1	05	22	39	39	1383	71
129D 1	06	00	11	20	1459	85
129D2	06	00	13	35	1594	49
131D 1	06	03	09	41	1306	206
131D2	06	03	17	27	1772	109
132D 1	06	04	40	11	1309	117
132D2	06	04	51	16	1974	123
132D3	06	04	54	01	2140	48
133D 1	06	06	17	23	1714	187
134D 1	06	07	41	20	1324	563
135D 1	06	09	15	12	1531	107
142D 1	06	19	55	05	1943	39
143D 1	06	21	16	03	1375	56
144D 1	06	22	46	41	1390	73
148D 1	07	04	55	05	1794	383

149D1	07	06	19	07	1409	108
149D2	07	06	21	32	1534	82
149D3	07	06	23	28	1670	47
150D1	07	07	49	33	1412	480
151AE	07	09	03	28	422	48
151D1	07	09	22	58	1592	271
158D1	07	20	02	12	1979	38

NOTE: DATA IS THE SAME FOR BOTH THE MASTER (FWD) AND SLAVE (AFT) UNITS.

4. TIME CORRELATION (MILLISECONDS)

PASS	CLOCK TIME	SYSTEM TIME	DIFFERENCE
9	108718.380	38798.5350	----
16	148339.984	78420.1386	.000
25	195742.044	39422.1978	.001
31	229905.700	73585.8530	.001
40	277243.844	34523.9956	.001
47	316845.837	74125.9871	.001
56	364227.873	35108.0211	.002
63	403864.863	74745.0092	.002
72	451186.031	35666.1745	.003
79	490778.884	75259.0251	.002
88	1256.989	36208.0388	.002
94	35329.605	70280.6523	.002
104	88128.583	36679.6260	.004

119	169537.912	31688.9475	.007
126	209133.071	71284.1025	.004
135	256469.750	32220.7765	.005
142	296004.653	71755.6750	.004
151	343329.056	32680.0723	.006
158	382846.165	72197.1763	.005

NOTE: ALL "DIFFERENCE" VALUES ARE PLUS.

GP-1

T O P S E C R E T

/END OF MESSAGE/