

**TOP SECRET**

OUT57135 12 NOV 1965

P 102341Z  
FM NPIC  
TO SSO DIA PROD CEN  
AFSSO USAF  
AFSSO PACAF

*multic*

1965 NOV 11 00 18Z

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T O P S E C R E T.

CITE NPIC 5873

SUBJECT: CAMERA INFORMATION FOR MISSION 1026-2.

1. THE FOLLOWING DATA REMAINS THE SAME AS REPORTED IN NPIC  
5790 PARA 1, 2, 3, 4, 5, AND 9.

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

REF. LEVEL			AMPL. LEVEL			PASSES
NO.	CPS.	GAV.	NO.	CPS.	GAV.	
7	.3403	.0308	2	.1419	.0128	79D1 THRU 144D1
6	.3612	.0327	3	.1284	.0116	148D1 THRU 151D1

3. PROGRAM TIME DATA

PASS	CAMERA ON TIME				PROGRAM ON TIME		PROGRAM
	(ZEBRA TIME)				UP RAMP		DURATION
	DAY	HOUR	MIN	SEC	SEC		SEC
79D1	02	20	38	25	1671		38
81D1	02	23	34	44	0		24

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hereafter

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25X1

[Redacted box]

**TOP SECRET**

82D 1	03	01	05	05	1388	98
83D 1	03	02	38	01	1535	79
84D 1	03	04	09	48	1616	276
85D 1	03	05	34	01	1242	189
85D 2	03	05	51	06	2268	110
86D 1	03	07	04	30	1244	253
86D 2	03	07	11	49	1683	79
87D 1	03	08	38	23	0	81
87D 2	03	08	40	29	0	109
88D 1	03	09	47	55	206	48
88D 2	03	10	07	30	1380	304
89D 1	03	11	47	32	1956	184
94D 1	03	19	06	46	1175	59
94D 2	03	19	14	41	1650	39
94D 3	03	19	16	44	1773	55
95D 1	03	20	37	14	1177	97
98D 1	04	01	10	33	1300	106
99D 1	04	02	40	06	1246	160
99D 2	04	02	45	58	1598	65
100D 1	04	04	11	29	1305	212
100D 2	04	04	20	01	1817	40
101D 1	04	05	39	34	1164	208
102D 1	04	07	13	29	1379	196
103D 1	04	08	24	57	242	48

103D2	04	08	43	22	1347	370
104D1	04	10	13	30	1331	54
104D2	04	10	15	46	1466	162
105D1	04	11	56	12	2069	108
110D1	04	19	23	49	1809	47
116D1	05	04	17	03	1266	212
116D2	05	04	29	06	1989	47
116D3	05	04	33	28	2251	125
117D1	05	05	49	01	1361	249
118D1	05	07	20	21	1419	212
119D1	05	08	52	55	1550	143
120D1	05	10	22	46	1519	97
126D1	05	19	29	42	1808	48
130D1	06	01	25	42	1445	133
131D1	06	02	52	15	1216	196
131D2	06	03	00	06	1688	127
132D1	06	04	23	44	1286	232
132D2	06	04	35	49	2011	64
133D1	06	05	55	58	1400	293
134D1	06	07	26	38	1471	241
135D1	06	08	56	43	1456	180
142D1	06	19	34	54	1822	27
144D1	06	22	40	34	2128	43
148D1	07	04	31	34	1520	115

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148D2	07	04	37	21	1867	245
149D1	07	06	01	16	1486	164
150D1	07	07	32	08	1525	177
151D1	07	09	02	24	1526	304

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

4. TIME CORRELATION (MILLISECONDS)

PASS	CLOCK TIME	SYSTEM TIME	DIFFERENCE
79	389064.672	74351.6792	----
88	436452.746	35339.7540	.001
94	470597.748	69484.7560	.000
103	517874.657	30361.6651	.000
110	020552.442	69910.3622	.001
119	067813.557	30771.4775	.000
126	107344.537	70302.4578	.003
135	154478.298	31036.2192	.000
142	193987.959	70545.8807	.001
151	241289.128	31443.0503	.001
158	280703.847	70861.7699	.001

NOTE: ALL "DIFFERENCE" VALUES ARE MINUS.

5. REMARKS: PLEASE CORRECT PARAGRAPH 6 OF NPIC 5790 TO READ AS FOLLOWS:

REF. LEVEL		AMPL. LEVEL	
NO. CPS.	GAV.	NO. CPS.	GAV.

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7	.3403	.0308	2	.1419	.0128
7	.3403	.0308	3	.1284	.0116
8	.3232	.0292	4	.1099	.0099
8	.3232	.0292	3	.1284	.0116

T O P S E C R E T

/END OF MESSAGE/

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(ABOVE MSG ALSO PASSED



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