

APR 21 23 06 '66

[REDACTED]

~~TOP SECRET~~ 212116Z

PRIORITY [REDACTED] CITE [REDACTED]

CORONA

REF [REDACTED]

- 1. MISSION SEGMENT 1031-2
- 2. SUMMARY OF MICRODENSITOMETER DERIVED IMAGE QUALITY DATA.
- 3. COMPUTED RESOLUTION SUMMARY

	ALL	FORWARD CAMERA	AFT CAMERA
AVERAGE	74.1 LINES/MM	74.1 LINES/MM	
STANDARD DEVIATION	18.6 LINES/MM	18.6 LINES/MM	
COEFFICIENT OF DISPERSION	25 PERCENT	25 PERCENT	
NUMBER OF EDGES	26	26	NONE

4. IDENTIFICATION OF COLUMNS AND CODES USED IN PRESENTING THE INDIVIDUAL EDGE DATA.

- COLUMNS 1 TRACE NUMBER
- 2 PASS
- 3 FRAME
- 4 LOCATION
- 5 ORIENTATION
- 6 SUBJECT

Declassified and Released by the NSA/FIELD

In Accordance with E. O. 12958

on NOV 26 1997

B - BUILDING

D - DAM

T - TEST OBJECT OR CORN TARGET

7 DENSITY MIN.

8 DENSITY MAX.

9 CONTRAST (EXPOSURE MAX./EXPOSURE MIN.)

10 50 PERCENT AMPLITUDE SPREAD FUNCTION WIDTH (MICRONS)

11 A.I.M. RESOLUTION (LINES/MM)

5. TABULAR LISTING OF INDIVIDUAL EDGE DATA.

1	2	3	4	5	6	7	8	9	10	11
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FORWARD

1	D-117	115	X	19.1	Y	13.4	015	B	0.96	1.56	1.85	12.8	61
2	D-117	115	X	19.4	Y	13.5	015	B	0.94	1.91	3.02	11.9	71
3	D-117	215	X	36.0	Y	13.2	120	A	1.19	2.03	3.01	10.1	77
4	D-120	8	X	36.5	Y	12.2	065	B	0.72	1.68	2.92	9.8	80
5	D-133	9	X	36.1	Y	11.0	025	B	1.07	1.64	1.76	15.8	58
6	D-136	20	X	63.9	Y	12.7	020	B	0.48	1.31	2.68	8.7	82
7	D-151	42	X	36.1	Y	13.7	140	B	0.37	1.33	3.75	13.0	56
8	D-151	46	X	34.2	Y	11.0	180	B	0.81	1.53	2.18	9.7	78
9	D-151	49	X	24.8	Y	13.7	175	B	0.59	1.55	2.97	14.0	58
10	D-151	71	X	51.1	Y	13.9	155	B	0.73	1.30	1.94	6.4	120
11	D-151	147	X	66.3	Y	11.3	025	B	0.82	1.69	2.56	9.8	88

12	D-151	158	X 58.8	Y 11.8	015	B	0.64	1.91	4.54	14.1	68
13	D-151	160	X 18.0	Y 11.0	045	D	0.78	1.85	3.43	20.1	58
14	D-151	163	X 68.8	Y 10.8	155	B	0.74	1.97	4.33	11.9	70
15	D-159	7	X 22.9	Y 9.6	045	T	0.89	2.31	6.70	6.6	103
16	D-159	8	X 22.7	Y 14.3	045	T	0.93	2.32	6.33	10.0	105
17	D-159	10	X 14.8	Y 10.3	015	B	1.07	2.07	3.30	9.4	84
18	D-159	11	X 12.2	Y 12.5	020	B	1.04	2.20	4.37	11.6	74
19	D-166	63	X 23.8	Y 11.8	155	B	0.87	1.70	2.45	12.3	70
20	D-167	34	X 30.1	Y 12.7	005	B	0.60	1.65	3.31	17.2	46
21	D-167	40	X 35.5	Y 9.5	180	B	0.81	1.88	3.41	16.1	53
22	D-167	46	X 60.0	Y 11.2	140	B	0.84	1.75	2.74	18.9	69
23	D-167	48	X 49.8	Y 13.4	180	B	0.52	1.23	2.34	9.5	71
24	D-167	54	X 51.5	Y 14.2	180	B	0.48	1.22	2.48	6.5	108
25	D-167	63	X 63.3	Y 14.6	160	B	0.83	1.40	1.86	9.3	70
26	D-168	115	X 48.2	Y 14.0	050	B	1.10	1.61	1.68	16.7	56

~~TOP SECRET~~

END OF MSG

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