

SECRET

PRIORITY

1967 DEC 1 00 18Z

OUT 63710

25X1 SECRET 010002Z CITE [REDACTED]
25X1 PRIORITY [REDACTED]
OXCART

SUBJECT: EVALUATION OF BLACK SHIELD MISSION BX 6734

1. CAMERA TYPE I (115A), UNIT E WAS USED ON MISSION BX 6734. PROCESSING WAS ACCOMPLISHED IN THE FIELD. THERE ARE 1089 TITLED FRAMES IN THIS MISSION.

2. BOTH CAMERAS OPERATED SATISFACTORILY THROUGHOUT THE MISSION. DURING STRAIGHT AND LEVEL PORTIONS OF THE FLIGHT GROUND RESOLUTIONS [REDACTED] (ONE BAR PLUS ONE SPACE) WERE ACHIEVED NEAR VERTICAL.

3. THE EXPOSURE AND PROCESSING WERE ADEQUATE.

4. MINUS DENSITY LINES PARALLEL TO THE MAJOR AXIS WERE PRESENT IN ALL AFT FRAMES 0.6 AND 1.8 INCHES FROM THE LEADING EDGE; DEGRADATION IS MINOR. A FAINT MINUS DENSITY LINE 1.4 INCHES FROM TRAILING EDGE OF THE FORWARD FRAMES OCCURS INTERMITTENTLY THROUGHOUT THE MISSION. ALL FORWARD FRAMES ARE 0.9 INCHES SHORT, WHEN COMPARED TO SYSTEM SPECIFICATIONS. FROM 3.5 TO 10 INCHES OF THE TIME TRACK IS MISSING AT THE TITLED END OF FORWARD FRAMES 709, 731, 733, 745, 867, AND 871. MINOR EMULSION SCRATCHES AND DIGS WERE NOTED THROUGHOUT THE MISSION. THE DATA CHAMBER ENTERED THE FORMAT ON FRAMES 13, 277, 660, 827.

5. CLOUDS OBSCURE APPROXIMATELY 50 PERCENT OF THE MISSION.

6. THE ZERO PRIORITY AND REGULAR REPRODUCTIONS APPEAR TO BE OF EQUAL QUALITY.

7. NO CORRELATION WAS ACHIEVED BECAUSE OF AN INS/SC AND DM MALFUNCTION.
SECRET

END OF MESSAGE

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[REDACTED]

NGA review(s) completed.

SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification