

SECRET

PRIORITY 1

OUT59118

P 160146Z
FM NPIC WASHDC
TO RUCSC/SAC OFFUTT AFB OMAHA NEB
RUCVAA/4080 STRAT WG OL 19 BARKSDALE AFB LA
RUCVAA/2D RTS BARKSDALE AFB LA
RUEKDA/DIA WASHDC
RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
RUEPIA/CIA WASHDC
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF
RUWGAA/2 AF BARKSDALE AFB LA
BT

SECRET CITE NPIC 7781.
15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B 7 WAS USED IN MISSION 8107 FLOWN ON 14 JULY 1966. PROCESSING WAS ACCOMPLISHED AT NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. EXPOSURE WAS ADEQUATE AND RESOLUTION WAS GOOD.

B. 5R SIDE: ROLLER CHATTER IS PRESENT ALONG THE INBOARD EDGE FOR APPROXIMATELY 3/4 OF THE MISSION. THE REMAINING 1/4 OF THE MISSION HAD ROLLER CHATTER ON BOTH EDGES OF THE FILM. EDGE STATIC ALONG THE OUTBOARD EDGE IS PRESENT FROM HEAD TO TAIL. THE FOLLOWING IS A LISTING OF THE LIGHT LEAKS: FRAMES 1171, 1863, 1866, 1867, 1870 AND 1872 FOGGED ON THE OUTBOARD EDGE BUT RESULTED IN NO DEGRADATION TO IMAGERY; FRAMES 1140 AND 1772 FOGGED FROM OUTBOARD EDGE TO THE CENTER OF IMAGERY BUT RESULTED IN LITTLE DEGRADATION TO THE IMAGERY. THERE IS AN IRREGULAR PATTERN OF PLUS DENSITY IN FRAME 2055. HEAT SPLICES WERE NOTED IN FRAME 1073 AND BETWEEN FRAMES 1129/1130. A MANUFACTURING SPLICE IS LOCATED IN FRAME 1921.

C. 5L SIDE: A HEAT SPLICE OCCURRED IN FRAME 78 AND

multi

18 JUL 1966

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3,4	TRD	✓
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SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

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A MANUFACTURING SPLICE OCCURRED IN FRAME 1271 WITH ASSOCIATED FOG. IN THE BEGINNING OF THE MISSION MINOR PINHOLES AND EMULSION LIFTS WERE NOTED. LIGHT LEAKS ON THE OUTBOARD EDGE OCCURRED IN FRAMES 168/169, 170, 176/177. SLIGHT FOGGING ON THE OUTBOARD EDGE OCCURRED NEAR BEGINNING OF THE MISSION. THIN PLUS DENSITY STREAKS OCCURRED 2.2" FROM THE OUTBOARD EDGE OF FRAMES 0987 THRU 1140 AND 1273 AND 1277. A SECOND PLUS DENSITY STREAK OCCURRED 0.15" FROM THE OUTBOARD EDGE IN FRAMES 1011 THRU 1140 AND 1272 THRU 1277. A THIRD PLUS DENSITY STREAK STARTED 7.2" FROM THE OUTBOARD EDGE IN FRAME 1096 AND CONTINUED INTO FRAME 1105. AN IRREGULAR MINUS DENSITY STREAK IS LOCATED IN FRAMES 2136 THRU 2142. IT IS FIRST NOTED 1.55" FROM THE OUTBOARD EDGE AND PROGRESSIVELY MOVES TOWARD THIS EDGE AND FINALLY DISAPPEARS, IN FRAME 2142.

D. THE LAST TITLED FRAME IS 2153.

E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS.

3. POSITIVE:

A. PI SUITABILITY IS GOOD BUT MISSION 8106 IS CONSIDERED TO BE OF BETTER QUALITY.

B. PRINTING AND PROCESSING WAS GOOD.

C. CLOUDS OBSCURED OR DEGRADED APPROXIMATELY 25 PERCENT OF THE IMAGERY. GP-1

S E C R E T

-END OF MESSAGE-