

SECRET

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11 JUL 1963

P 102025Z

FM CIA WASHDC

TO RUCSBR/SAC OFFUTT AFB, OMAHA, NEB

RUEAHQ/DIAXX

RUECYG/NAVY PIC

RUETDH/6594TH TEST SQD, WESTOVER AFB, MASS

RUWGAA/HQS 2ND AF BARKSDALE, LA

DA GRNC

BT

SECRET

CITE CIA-Z-745

FOR DI, BRASS KNOB, DOCR, DM 4, DIM, SAC HQS, OMAHA. FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

1. CAMERA B 11 WAS USED IN MISSION 3657 FLOWN ON 8 JULY 1963; PROCESSING WAS ACCOMPLISHED BY NAVY PIC.

2. ORIGINAL NEGATIVE:

A. THE NEGATIVE RECEIVED THE PROPER EXPOSURE AND THE RESOLUTION IS GOOD.

B. 9R SIDE: THERE ARE PROCESSING STREAKS AND WATER SPOTS INTERMITTENTLY THROUGHOUT THIS SIDE. THERE IS A BASE SCRATCH AND AN ASSOCIATED MINUS DENSITY LINE 0.7" FROM THE OUTBOARD EDGE THROUGHOUT THE MISSION. IT APPEARS TO BE CAMERA INDUCED. BASE RUBS ARE RECURRENT THROUGH THE ENTIRE SIDE AND ARE MOST NOTICEABLE DURING THE EARLY PART OF THE MISSION. THERE IS A 0.75" REPAIRED TEAR IN FRAME 267 AND CREASES IN FRAMES 1244 THROUGH

~~HFS~~
~~CJS~~
~~CFC~~
~~PNS~~
~~ACL~~
Grace (File))

PRIORITY

1033 JUL 10 21 04Z

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Declassification Review by NGA/DoD

SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

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1251. THE INBOARD EDGE OF FRAMES 751 THROUGH 798 WAS LACQUERED ON THE EMULSION SIDE. THERE IS A FINE SCRATCH LOCATED 0.8" FROM THE INBOARD EDGE ON THE EMULSION SIDE IN FRAMES 1720 THROUGH 1729. THE 3L POSITION INDICATOR LAMP OPERATED INTERMITTENTLY THROUGHOUT THE MISSION.

C. 9L SIDE: THIS SIDE OF THE MISSION CONTAINS A WIDE VARIETY OF MINOR IMPERFECTIONS BUT IT MUST BE UNDERSTOOD THAT THE FAULTS AS DESCRIBED IN FOLLOWING SENTENCES ARE ALL OF MINOR CONSEQUENCE TO THE END RESULT. ROLLER CHATTER IS INTERMITTENT FROM BEGINNING TO END. A PLUS DENSITY BAND 2.0" WIDE ALONG THE INBOARD EDGE IS PRESENT THROUGH APPROXIMATELY THE FIRST 300 FRAMES. A WAVERING PLUS DENSITY LINE 2.5" LONG BEGINNING 2.5" FROM THE INBOARD EDGE OCCURS EACH 2.75" ON THE FIRST 929 FRAMES. THIS APPARENTLY IS PROCESSOR INDUCED. A PAIR OF PLUS DENSITY STREAKS 0.2" APART AND PARALLEL TO THE FILM EDGES ARE CONTINUOUS THROUGHOUT THE MISSION. THE FIRST LINE IS 3.5" FROM THE OUTBOARD EDGE AND THE SECOND LINE IS 3.7" FROM THE SAME EDGE. A PAIR OF PLUS DENSITY STREAKS EXACTLY THE SAME AS THOSE DESCRIBED ABOVE, BUT MEASURED FROM THE OUTBOARD EDGE, BEGIN ON FRAME 250 AND CONTINUE THROUGH FRAME 1537. A SERIES OF SEVERAL MINUS DENSITY DOTS BEGIN ON FRAME 1 AND BECOME PROGRESSIVELY LESS PRONOUNCED AND DISAPPEAR TOWARD THE END OF THE MISSION. THERE ARE EIGHT SEPARATE AND INDIVIDUAL DOT PATTERNS. ALL OF THE MINUS DENSITY DOTS DISAPPEAR BY FRAME 128 WITH THE EXCEPTION OF A ROW 2.0"

AND ANOTHER 2.2" FROM THE INBOARD EDGE. THESE TWO DOTS OCCUR EACH 1.55" THROUGHOUT THE MISSION. THERE IS SLIGHT EDGE STATIC ON BOTH SIDES OF THE FILM, FROM HEAD TO TAIL. BEGINNING ON EXPOSURE 254 AND CONTINUING THROUGH XPOSURE 1450 THERE IS A ROW OF IRREGULARLY SPACED PLUS DENSITY DOTS, 0.1" IN DIAMETER AND 2.25" FROM THE OUTBOARD EDGE. ANOTHER PATTERN WITH THE SAME CHARACTERISTICS BUT 2.65" FROM THE OUTBOARD EDGE BEGINS ON FRAME 268 AND ALSO CONTINUES THROUGH APPROXIMATELY EXPOSURE 1450. THERE ARE SEVERAL PINHOLES AND EMULSION BLISTERS ON FRAMES 2438 THROUGH FRAME 2445. THERE ARE MINOR PROCESSING STREAKS THROUGHOUT THE MISSION.

D. PROCESSING PROBLEMS WERE, FOR THE MOST PART, MINOR AND WERE CORRECTED BY THE END OF THE MISSION.

2. POSITIVE:

A. PI SUITABILITY IS NOT SERIOUSLY AFFECTED BY THE FOREGOING DISCREPANCIES AND IS RATED AS GOOD. NO PRINTING OR PROCESSING PROBLEMS WERE ENCOUNTERED.

B. CLOUDS OBSCURE OR DEGRADE APPROXIMATELY 10 PERCENT OF THE MISSION.

END OF MESSAGE