OUT603470 NOV 1966

1966 NOV 9 21 427

P Ø92113Z NOV 66

FM NPIC WASHDC

TO RUCSAAA/SAC OFFUTT AFB OMAHA NEB

RUCVAAA/4080 STRAT WG OL 19 BARKSDALE AFB LA

RUCVAAA/2D RTS BARKSDALE AFB LA

RUEKDA/DIA WASHDC

RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD

RUEPIA/CIA WASHDC

RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF

RUCVAAA/2 AF BARKSDALE AFB LA

BT

SECRET CITE NPIC 9011.

15TH AF (FOR DI), SAC (FOR DIM/GLASS LAMP/DOCR, DM 4)

2D AF (FOR DI).

- 1. CAMERA B-23 WAS USED IN MISSION G 922 FLOWN ON 5 NOVEMBER
- 1966. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.
  - 2. ORIGINAL NEGATIVE:
- A. EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD WHEN NOT DEGRADED BY ATMOSPHERIC CONDITIONS.
  - B. 9R SIDE: EDGE STATIC IS PRESENT INTERMITTENTLY ALONG

-2-

THE OUTBOARD EDGE. MINOR ROLLER CHATTER IS PRESENT ALONG BOTH EDGES OF THE FILM THROUGHOUT THE MISSION. A ROW OF MINUS DENSITY DOTS LOCATED Ø.9 INCH FROM THE OUTBOARD EDGE AND 2.3 INCHES APART ARE PRESENT THROUGH FRAME Ø2Ø5. SEVERAL PLUS DENSITY STREAKS ARE PRESENT THROUGH FRAME 133Ø WHERE THEY TERMINATE AT A HEAT SPLICE. MINOR FOG PATTERNS ARE PRESENT ON FRAMES: 1575, 1782, 1785, 2Ø69, 2Ø74, 2Ø78, 2Ø82, 2Ø86, 2Ø9Ø, 2Ø94, 2Ø98, 21Ø2, AND 2137.

- C. 9L SIDE: EDGE STATIC ALONG THE OUTBOARD EDGE AND ROLLER CHATTER ALONG THE INBOARD EDGE ARE PRESENT THROUGHOUT THE MISSION. SEVERAL ROWS OF MINUS DENSITY DOTS ARE PRESENT ON THE FIRST 200 FRAMES. DENSITY STREAKS OF VARYING DEGREES EXTENDING ACROSS THE FORMAT ARE PRESENT ON FRAME 1266 AND INTERMITTENTLY THROUGHOUT THE REMAINDER OF THE MISSION. THE DENSITY CHANGES ARE VISIBLE ONLY OVER AREAS OF LOW CONTRAST. HEAT SPLICES ARE LOCATED BETWEEN FRAMES 1081,1082, 1634/1635, AND THROUGH FRAME 1233. A MANUFACTURING SPLICE IS PRESENT THROUGH FRAME 0122.
- D. THE METERING IS SLIGHTLY ERRATIC; HOWEVER, FORMAT OVER-LAPPING DOES NOT OCCUR. THE LAST TITLED FRAME IS 2409.
  - E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS.
  - 3. POSITIVE:

-3-

- A. THE PI SUITABILITY IS GOOD.
- B. THE PRINTING AND PROCESSING WERE GOOD. THE PROBLEM OF PINHOLES AND NEWTON RINGS REPORTED DURING PRINTING DID NOT AFFECT THE PI SUITABILITY.
- C. CLOUDS DEGRADE OR OBSCURED 50 PERCENT OF THE MISSION

  PHOTOGRAPHY. HEAVY HAZE DEGRADED ANOTHER 20 PERCENT OF THE MATERIAL.

  GP-1

  S E C R E T

END OF MESSAGE