

TOP SECRET

OUT53476

T O P S E C R E T 222052Z

1964 MAY 22 21 56Z

[REDACTED] 2315

IDEALIST

ATTN: [REDACTED]

SUBJECT: EVALUATION OF MISSION GT 64-108

1. CAMERA 112-B WAS USED IN MISSION GT 64-108 FLOWN ON 21 APRIL 1964; PROCESSING WAS ACCOMPLISHED [REDACTED]

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.

B. AFT CAMERA (CAMERA 11): THE FIRST 8 FRAMES ARE GROSSLY FOGGED, FOG TO A LESSER DEGREE, AFFECTS PORTIONS OF FRAMES 9-44. THERE IS A MINUS DENSITY COMET 0.1" LONG, 0.25" FROM THE TITLE EDGE AND 0.4" FROM THE TAKE-UP END OF EACH FRAME THROUGHOUT THE MISSION. RANDOM SAMPLINGS OF ENDLAP ARE AS FOLLOWS: FRAMES 85-86, 18 PER CENT; 188-189, 0 PER CENT; 256-257, 10 PER CENT; 302-303, 37 PER CENT; 407-408, 0 PER CENT. THERE WERE 416 FRAMES EXPOSED IN THIS CAMERA.

C. FORWARD CAMERA (CAMERA 12): THE FIRST 12 FRAMES ARE GROSSLY FOGGED. PORTIONS OF FRAMES 13-40 ARE FOGGED IN VARYING DEGREES. RANDOM SAMPLINGS OF ENDLAP ARE AS FOLLOWS: FRAMES 52-53, 0 PER CENT; 131-132, 13 PER CENT; 202-203, 17 PER CENT; 241-242, 17 PER CENT; 299-300, 16 PER CENT; 413-414, 16 PER

25X1
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-2-

CENT. THERE WERE 420 FRAMES EXPOSED IN THIS CAMERA.

D. BOTH CAMERAS: EDGE FOG IS CONTINUOUS ALONG BOTH EDGES OF THE FILM FROM BOTH CAMERAS THROUGHOUT THE MISSION. LONGITUDINAL MINUS DENSITY STREAKS ARE NUMEROUS THROUGHOUT. TRANSVERSE BANDS OF VARYING DENSITIES ARE CONTINUOUS. THE BINARY WORD AND CAMERA NUMBER DO NOT APPEAR ON SEVERAL FRAMES. WHEN THEY ARE IMAGED THEY ARE OFTEN SMEARED AND UNREADABLE. OCCASIONALLY A SMEARED DATA BLOCK AND CAMERA NUMBER ARE IMAGED AS WELL AS A SHARP, WELL DEFINED DATA BLOCK AND CAMERA NUMBER ON A SINGLE FRAME. RAIL SCRATCHES ARE CONTINUOUS. THE APPROXIMATE SCALE OF THE PHOTOGRAPHY IS 1:34,248.

E. NO CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES ARE PRESENT.

T O P S E C R E T

-END OF MESSAGE-