

SECRET

CONFIDENTIAL

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P 231418Z

1966 AUG 23 14 46Z

FM NPIC WASHDC

23 AUG 1966

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 8205.

15TH AF (FOR DI), SAC (FOR DIM/GLASS LAMP/DOCR, DM 4) 2D AF (FOR DI).

DISTRIBUTION		
Cy No.	Office	Action
1	File	
2	CS	
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77	IAD	
	PAG	
	DIAXX-4	
	SPAD	
	NSA-LO	
	DIA-AP	

1. CAMERA B-15 WAS USED IN MISSION 8114 FLOWN ON 19 AUGUST 1966. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

- A. EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.
- B. 9R SIDE: ROLLER CHATTER AND EDGE FOG ARE PRESENT ON BOTH FILM EDGES BUT LESS NOTICEABLE ON THE INBOARD EDGE. A BAND OF FOG EXTENDS DIAGONALLY INTO SEVERAL FRAMES OF THE MISSION. IT IS APPROXIMATELY 0.7 INCH WIDE AND 2.5 INCHES LONG. EXAMPLES OF THE FOG ARE LOCATED ON FRAMES 1020 THROUGH 1022, 1085, AND 1709. FOG, PERPENDICULAR TO THE MAJOR AXIS, EXTENDS ACROSS FRAME 219. FOG IS ALSO PRESENT ALONG THE OUTBOARD EDGE OF

GROUP 1
Excluded from automatic
downgrading and
declassification

--2--

FRAMES 1262 AND 1263. A CREASE AND ASSOCIATED STATIC TRACES IS PRESENT IN FRAME 1093. A BREAKDOWN SPLICE IS IN THE FORMAT OF FRAME 1008 AND A MANUFACTURER'S SPLICE IS IN FRAME 323. VARIOUS STATIC TRACES ARE ASSOCIATED WITH THE MANUFACTURER'S SPLICE ON FRAME 323.

C. 9L SIDE: THERE ARE MANUFACTURER'S SPLICES BETWEEN FRAMES 0009/0010, AND IN FRAME 1827. HEAT SPLICES ARE PRESENT BETWEEN FRAMES 0265/0266, 0549/0550, 0871/0872, 1746/1747, AND IN FRAME 1096. IN THE BEGINNING OF THE MISSION THERE IS A ROW OF MINUS DENSITY DOTS 5.6 INCHES FROM THE INBOARD EDGE AND SPACED 1.7 INCHES APART. THESE MINOR DOTS DISAPPEAR BY FRAME 0025. THERE IS MINOR ROLLER CHATTER ON THE INBOARD EDGE, AND MINOR EDGE STATIC ON THE OUTBOARD EDGE, THROUGHOUT THE MISSION. EDGE CRIMPING ON THE INBOARD EDGE IS PRESENT ON THE LAST 117 FRAMES. THIS FIGURE CORRESPONDS TO THE LAST CAN OF THE MISSION. PLUS AND MINUS DENSITY AREAS, OF A MINOR NATURE, APPEAR IN FRAME 1096. THESE MAY BE CAUSED BY THE HEAT SPLICE MADE IN THAT FRAME. A MINOR PLUS DENSITY STREAK IS PRESENT, ACROSS TRACK, IN FRAME 0002. A TRANSVERSE BAND OF FOG IS FOUND IN FRAME 0311.

D. BOTH SIDES: THE DATA BLOCK EXPOSURE COUNTER FAILED TO OPERATE THROUGHOUT THE MISSION. THE FRAMES ARE CONSECUTIVELY TITLED 0001 THROUGH 2117.

E. THERE WERE NO MAJOR PROCESSING MALFUNCTIONS.

3. POSITIVE:

A. PI SUITABILITY IS GOOD.

B. PRINTING AND PROCESSING WERE GOOD.

--3--

C. CLOUDS AND HAZE COVER 25 PERCENT OF THE MISSION.

GP-1

S E C R E T

-- END OF MESSAGE --

1