

**SECRET**

**PRIORITY**

OUT58178

**SECRET 072345Z**

1966 APR 8 00 01Z

**PRIORITY**

**6872**

25X1

1. CAMERA NO. B-7 WAS USED IN MISSION 8083 FLOWN ON 5 APRIL 1966. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. EXPOSURE WAS ADEQUATE. RESOLUTION IS GOOD WHERE NOT DEGRADED BY WEATHER CONDITIONS.

B. 9R SIDE: PRESSURE ROLLER STATIC (CHATTER) IS PRESENT ALONG BOTH FILM EDGES THROUGHOUT THE MISSION. THE VERTICAL INDICATOR DOT IS BLOOMED ON EACH VERTICAL FRAME. EDGE FOG OCCURS INTERMITTENTLY ALONG THE OUTBOARD EDGE OF THE FILM THROUGHOUT. TWO PLUS DENSITY STREAKS PARALLEL TO THE FILM EDGES, ARE PRESENT ON THE FIRST 1260 FRAMES AND TERMINATE AT A HEAT SPLICE. ONE IS 2.2" FROM THE OUTBOARD EDGE AND THE OTHER IS 1.18" FROM THE INBOARD EDGE OF THE FILM. A FAINT PLUS DENSITY STREAK IS OBSERVED 0.8" FROM AND PARALLEL TO THE OUTBOARD EDGE ON FRAMES 1306 THROUGH THE END OF THE MISSION. ANOTHER PLUS DENSITY STREAK OCCURS 2.6" FROM AND PARALLEL TO THE OUTBOARD EDGE OF THE FILM ON FRAMES 1553 THROUGH 2480 (END) FOG, CAUSED BY LIGHT STRIKING ACROSS THE OUTBOARD EDGE OF THE FILM, EXTENDS PARTIALLY INTO THE FORMAT ON FRAMES 307, 1645, 1832 AND BETWEEN FRAMES 1424/1425. A MANUFACTURER'S SPLICE IS MADE IN FRAME 1173 WITH ASSOCIATED STATIC TRACES AND MINUS DENSITY SPOTS PRESENT ON FRAMES 1170 AND 1173. TITLE INK SMUDGES AND CLEANING SOLVENT ARE SMEARED PARTIALLY INTO THE FORMAT AREA ON AT LEAST

8 APR 1966

ACMIN
SEC ER
ENG ES
CSD
ICD
FD
POD
POB-ICB
TID
IAD
FAG
DIAXX-4
SPAD
CSALO
CSALO

**SECRET**

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

-2-

NINE FRAMES OF THIS MISSION.

C. 9L SIDE: TWO SEPARATE ROWS OF MINUS DENSITY DOTS ARE PRESENT ON FRAMES 3 THROUGH 41. THE ROWS ARE LOCATED 1.6 AND 4 INCHES FROM THE OUTBOARD EDGE. THE INDIVIDUAL DOTS ARE SPACED 1.55 INCHES APART. MINOR EDGE FOG AND EDGE STATIC IS PRESENT ON THE INBOARD EDGE THROUGHOUT THE MISSION. SEVERAL INCONSISTENT LONGITUDINAL PLUS DENSITY STREAKS ARE PRESENT INTERMITTENTLY THROUGHOUT. THE 1L AND 2L POSITION INDICATOR RECORDS ARE FAINT BUT READABLE. A MANUFACTURER'S SPLICE WITH ASSOCIATED FOG IS LOCATED IN THE FORMAT OF FRAME 837. HEAT SPLICES ARE PRESENT BETWEEN FRAMES 628/629, 1235/1236, 1274/1275, AND 1830/1831.

D. THE FRAMES ARE TITLED CONSECUTIVELY 0001 THROUGH 2480. THE CLOCK COUNTER SKIPPED FROM FRAME 2478 THROUGH 2480. CROSS TRACK SMEAR DUE TO VEHICLE MANEUVERS WAS NOTED ON SEVERAL FRAMES THROUGHOUT THE MISSION.

E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS.

3. POSITIVE:

- A. PI SUITABILITY IS GOOD WHERE NOT DEGRADED BY CLOUDS.
- B. PRINTING AND PROCESSING WERE GOOD.
- C. CLOUDS AND HAZE DEGRADE AND OBSCURE APPROXIMATELY 35 PERCENT OF THE MISSION.

S E C R E T

--END OF MESSAGE--