

**SECRET**

OUT51321

**PRIORITY**

1963 SEP 9 18 53Z

9 SEP 1963

P 091819Z

FM CIA WASHDC

TO RUCSBR/SAC OFFUTT AFB, OMAHA, NEB

RUCVAB/4080TH STRAT WG, OL 19, BARKSDALE AFB, LA

RUEAQH/DIAXX

RUECYG/NAVY PIC

RUWBKG/15TH AF, MARCH AFB, RIVERSIDE, CALIF

RUWGAA/2D RTS, BARKSDALE AFB, LA

RUWGAA/2AF, BARKSDALE AFB, LA

DA GRNC

BT

**SECRET**CITE CIA-Z-872

15TH AF (FOR DI); SAC (FOR DIM, BRASS KNOB, DOCR, DM 4), 2D AF  
(FOR DI). FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

1. CAMERA B 7 WAS USED IN MISSION 3712 FLOWN ON 5 SEPTEMBER  
1963; PROCESSING WAS ACCOMPLISHED BY NAVY PIC.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE; THE RESOLUTION FAIR TO GOOD.

B. 9R SIDE: FRAMES 2186, 2187, 2188 CONTAIN MANY DESEN-  
SITIZED CHEMICAL STAINS ALONG THE OUTBOARD QUARTER OF THE FOR-  
MATS. A WAVY MINUS DENSITY STREAK, A COMET-SHAPED MINUS

HFS

CJS

CEC

PNS

ACE

Grace (File).

1

Declassification Review by NGA/DoD

**SECRET**

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

DENSITY AREA, AND A SMALL EMULSION LIFT WERE NOTED ON FRAMES 418, 783, AND 2409 RESPECTIVELY.

C. 9L SIDE: THERE ARE MINUS DENSITY SPOTS, SPACED 1.55" APART AND LOCATED 1.4" FROM AND PARALLEL TO THE OUTBOARD EDGE THROUGHOUT THE ENTIRE MISSION.

D. BOTH SIDES: THE ENTIRE TAKE IS CHARACTERIZED BY A GENERAL SOFTNESS (SLIGHT FUZZINESS) WHICH WAS PROBABLY CAUSED BY GROUND HAZE. THE METERING IS ERRATIC, WITH ADJACENT FORMATS ALMOST TOUCHING EACH OTHER FOR THE FIRST FIFTY FRAMES, THEN SLIGHTLY ERRATIC FOR THE REMAINDER OF THE MISSION. THERE IS A DROP-OFF IN ACUITY TOWARD THE UPPER OUTBOARD CORNER OF EVERY FORMAT, WHICH IS A CHARACTERISTIC OF CAMERA B 7. THE DATA CHAMBER COUNTER WAS SET ON 100 FOR THE FIRST EXPOSURE. LASTLY, THERE ARE MINOR PROCESSING STREAKS THROUGHOUT. THE TOTAL NUMBER OF TITLED FRAMES IS 2459.

E. OTHER THAN THE DROP-OFF IN ACUITY IN THE UPPER OUTBOARD CORNER, AND THE ERRATIC METERING EARLY IN THE MISSION, THE CAMERA OPERATED SATISFACTORILY. THERE WERE NO MAJOR PROCESSING PROBLEMS.

### 3. POSITIVE:

A. THE PI SUITABILITY WAS FAIR TO GOOD. THE POSITIVES ARE SLIGHTLY DENSE, WHICH MAY BE ASSOCIATED WITH THE HAZE CONDITIONS.

B. CLOUDS OBSCURE 30 PERCENT OF THE TAKE.

**S E C R E T**

**END OF MESSAGE**