

CORONA

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14-00000-0480

Copy [REDACTED]
12 December 1969

MEMORANDUM FOR: Director of Special Projects

SUBJECT: Photo Reconnaissance Systems Report No. 18

I. CORONA

A. Accomplishments

1. CR-9. Completed successful "A" to "B" transfer on revs 104 and 106 for main instruments and disc respectively. "A" bucket recovery was successful on rev 115 on 11 December.
2. CR-11. Preliminary evaluation of data (based only on a small selection) indicates acceptable flatness with UTB film. Statistical sampling and subsequent evaluation will be completed by Westover and Itek personnel by the end of December 1969.
3. [REDACTED] of OCS conducted a survey of 360-50 computer operations at the AP and discussed Building [REDACTED] layout and computer needs with LMSC personnel.

B. Problems

1. CR-9 (Mission 1106). Rev 5 T/M data indicated that the slit width programmer was not functioning properly. As a result, for the remainder of the mission the slit width will be controlled real time each pass for the correct exposure setting. The AP contractor is conducting failure analysis.
2. V/H programmer examination continues.

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Declassified and Released by the NRO

In Accordance with E. O. 12958

on NOV 26 1997

GROUP 1
Excluded from automatic
downgrading and
declassification

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C. Projected Status

1. CR-9 Mission 1108-2. 11-24 December.
2. CR-10. Resolution Block Testing.
3. CR-11. Evaluation of HIVOS data.
4. CR-12. Pre-HIVOS preps.
5. CR-13. System testing.

II. [REDACTED]

A. [REDACTED]

1. [REDACTED]

2. [REDACTED]

*****NOTICE OF REMOVED PAGES*****

Pages 3 through 6 are not provided because their full text does not contain CORONA, ARGON, LANYARD programmatic information.