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CORONA [REDACTED]

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16 January 1970

MEMORANDUM FOR: Director of Special Projects

SUBJECT: Photo Reconnaissance Systems Report No. 23

I. CORONA

A. Accomplishments

1. The UTB Evaluation meeting was held at Headquarters on 9 January. UTB will be flown on CR-11. LMSC and Itek will attempt to hold the camera temperature between 70 and 80 degrees F. The launch time may have to be held within close limits to insure an orbit that will provide this temperature range.

2. CR-10 completed HIVOS testing with no major problems. The data is now in evaluation.

3. The PET meeting on Mission 1108 was held at NPIC on 13-14 January 1970.

B. Problems

1. A minor tracking problem has been experienced with CR-13. The nature of the problem is not unusual; that is, getting the film to pass through the cutter so a clean cut will result during the cut and wrap sequence. It is called a minor problem on CR-13 because the RV and instrument alignment in the integrated system is causing more aggravation than usual.

2. A meeting at the AP is planned for 16 January to determine the optimum thermal paint pattern for CR-11 and the necessity for supply cassette heaters. Launch window considerations will also be discussed.

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In Accordance with E. O. 12958 [REDACTED]

on NOV 26 1997

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CONTROL SYSTEM ONLY

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C. Projected Status

1. CR-10. Storage Preps.
2. CR-11. Flight Preps.
3. CR-12. Block Preps.
4. CR-13. Tracking Test.
5. QR-2. Boston modifications being accomplished.

II. [REDACTED]

A. [REDACTED]

[REDACTED]

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

Pages 3 through 8 are not provided because their full text does not contain CORONA, ARGON, LANYARD programmatic information.