9 June 1967

MEMORANDUM TO HEADQUARTERS

TO:

INFO:

FROM:

SUBJECT:

Weekly Activity Report

REFERENCE:



- 1. The reference message reports the planned travel of the Resident Office staff for the period 12 to 23 June 1967. This memorandum will highlight the activity of the staff during the period 5 through 9 June 1967.
 - 2. Activities for the week of 5 June 1967.

Monday - 5 June

The Resident Office conducted normal operations. The staff meeting was held. Major topics discussed were the 400 cycle inverter problem; the need for the need of interchange of information between AP relative to the J-3 evaluation, the schedule for QR-2 and CR-1 relative to scheduled tests and future activity of the staff members.

Tuesday - 6 June

The Resident Office conducted normal operations. Romance of J-37 for Mission 1042, PET meeting for Mission 1041 at and preparations for CR-1 to enter HIVOS chamber for testing began.

Wednesday - 7 June

The Resident Office conducted normal operations. Qual vibration of QR-2 was completed with successful operation of QR-2 after vibration. Data is now being reduced and analyzed. CR-1 HIVOS test began but had to be shut down because of a circuit failure in the HIVOS chamber. A meeting was held with AP regarding the necessity for re-running J-46 on the block; there was no high contrast targets on one instrument.

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It was considered highly desirable to determine proper resolution of both systems. It was agreed that the block test be re-run. Romance of J-37 continues.

Thursday - 8 June

The Resident Office conducted normal operations. A meeting among and AP personnel with the Resident Office staff was held to exchange information relative to the J-3 evaluation. Romance of J-37 continues. HIVOS tests of CR-1 were re-commenced. J-37 was transported to the base for confidence run and mating to Agena. SRV No. 808 was accepted at

Friday - 9 June

The Resident Office conducted normal operations. Confidence run of J-37 was conducted at the base. Visited the base to inspect which will be the holding building for CORONA payloads. CR-1 in the chamber developed a problem in that one of the instruments could not be shut off. This problem was traced to the control box or a micro switch. When the HIVOS chamber started to be re-heated and brought down near ambient pressure the system commenced operating properly. It was determined that the system would be cooled down again and pressure reduced to see if the same problem could not be induced. If another failure occurs, a change in the chamber of the control box and/or the micro or both will be made. This should conserve time required for chamber testing of CR-1. (No further failures occurred when operating about 45°F and low vacuum--consider problem was in an adjustable microswitch--further analysis will be made.)

- 3. Future activities and comments.
- a. Meeting regarding the Agena payload, 400 cycle problem, to be held at AP on 14 June.
 - b. Program managers meeting to be held at AP on 20 June.
 - c. Acceptance of CR-3 at scheduled for 22-23 June.
 - d. Acceptance of DISIC-5 scheduled at _____for 22-23 June.
 - e. Mission 1042 scheduled to be launched on 13 June.

