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We thought it might be appropriate for us to discuss in detail the significant aspects of the ELINT experiments being developed for the next group of satellites. Mr. Rose who is in charge of this effort will provide this portion of the Review.

The two portions of our effort which I would like to discuss are the summary of operations and a review of the data acquisition (SITE) effort.

I. OPERATIONAL SUMMARY

MISSION 7103 finally quit after 4 ~~yes~~ and 9 days, just two weeks ago.

This leaves us with 6 payloads in operational usage, 3 are restricted to daylight usage only due to open circuited batteries.....

The ^{1 Jan 68} ~~xxxxx~~ score for MISSION 7103 was 13, 446 tapes collected.

7104 24, 744 not final 14K revs
7105 already has 6, 400 tapes 3K revs

7103 C was used 3 to 5 times per day until the last task on rev. 21,000

04 and 05 are used about 12 times per day each except where they occur in conflict over the interrogation site.

The tasking priority is not aimed at the targets but in spite of this handicap the operational performance of this system is as follows

1. Over $\frac{1}{2}$ million signals in master ^{history} file.
2. Data Densities of over $1\frac{1}{2}$ million pulses per pass.
3. Locations now being published show excellent agreement with older data and good ~~xxxxx~~ consistency.
4. signals = HEN HOUSE, DOG HOUSE, HEN EGG &

Dog House first seen 28 June 67

Hen Egg on 1 July 67

Historic Summary+===

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20800

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