



8/29/66

BENDIX SYSTEMS DIVISION ANN ARBOR, MICH.

NO.

ATM-396

REV. NO.

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Plan for Operational Contingency
Study

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Revised schedule for Operational Contingency
Study.

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Plan for Operational Contingency Study

Objective: To anticipate operational difficulties and/or deviations from nominal and to determine procedure that maximize the utility of the remaining ALSEP capabilities.

Approach: To monitor the development of the operational plans and the system design and to study methods of recovery from partial failure through the use of redundancy or reduction of operational capability or both.

Tasks:

1. Catalog failure modes of the Central Station and each experiment and identify those which are surmountable or available. ?
2. Define procedures for telemetric diagnosis.
3. Define recovery procedures.
4. Review command and telemetry lists from the standpoint of contingencies.

Schedule:

<u>TASK</u>	<u>TIME PERIODS</u>	<u>OUTPUT</u>
Task 1	September 12 to October 10	ATM
Task 2	October 1 to October 18	ATM
Task 3	October 10 to October 25	ATM
Task 4	October 25 to November 2	----
REPORT	November 2 (Original Submittal)	ATR