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File
A-101

AGENDA

SUPPLIERS MEETING - 12 December '57 - 2:30 P. M.

ELINT EQUIPMENT AND RELATED PROBLEMS

SUPPLIER'S PLANT

LOS ANGELES, CALIFORNIA

I PURPOSE:

To review and evaluate the overall status of Project ELINT equipment, including the capabilities of equipment, deliveries, modifications still required, quarters, technical support, etc. Particular attention will be directed toward preparation for the '58 season's operations to insure maximum operational capability.

II REVIEW OF PROJECT ACTIVITIES IN THE ELINT AREA - PROJECT DIRECTOR

III OPERATIONAL CONCEPT:

A. Location of operational bases, advance bases, types of targets, indication of probable sortie rate, operational conditions, etc.

B. Composition of detachments - personnel, equipment, vehicles, etc.

C. Test Site - personnel, equipment, vehicles, and test program.

IV INDIVIDUAL EQUIPMENTS:

A. System I

1. Modification progress
2. Rambo pre-amps ("X" Band)
3. HRB pre-amps (P Band)
4. Antenna systems (filters and crystals)
5. Transistorized System I
6. FAK and [REDACTED] 25X1A
7. Present and later utilization plans.

B. System III

1. Review of malfunctions
2. Results obtained to date; possible improvements
3. Present and later utilization plans

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 NO CHANGE IN CLASS.
 DECLASSIFIED
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C. System IV

1. Review of types of malfunctions and corrections.
2. Changes in equipment or procedures to improve performance.
3. Operational Status.
4. Technical difficulties.
5. Spare parts back-up.
6. Technical support.
7. Status of #103 and other FCG units.
8. Re-work of #101 and #102.

D. System V

1. Disposition of old System V.
2. Status of new systems; present and later utilization plans of new System V.
3. Technical support.
4. Spare parts plus [REDACTED] 25X1A

E. System VI

1. Progress of preliminary design studies.
2. Use of transistorized System I components.
3. Operational use.
4. "P" Band antenna.
5. Technical support. 25X1A
6. FAX and [REDACTED]
7. Detailed info on placement of components in this vehicle; flexibility of use.

F. Three channel data reduction equipment - operational status, deliveries, etc.

G. Fourteen channel data reduction equipment - operational status, deliveries, etc.

V FINAL TEST PROCEDURES:

- A. Environmental
- B. Flight Test (Edwards)
- C. Project Monitor (Commo man)

VI PERSONNEL:

- A. RW Personnel at Edwards and bases.
- B. Roving tech engineer [REDACTED] 25X1A

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VII FOG PROGRAM

VIII NAVY PROGRAM