



16 SEP 1965

MEMORANDUM FOR: Chief, NRO Staff

SUBJECT: Suggested Responsibilities and Functions of CORONA Technical Management Board

1. Reference is made to the recommendations made in our memorandum [redacted] regarding the establishment of a TMB concurrent with acceptance of our recommended management/organization for CORONA.

2. The following is a summary of those responsibilities and functions that we would propose for such a TMB.

A. Responsibilities

(1) Schedules: Coordination and establishment of compatible and orderly deliveries of Payload System and Booster elements to meet NRO launch requirements.

(2) Interface Requirements: Establishment, coordination and control of all interface specifications and requirements for the Payload System and Booster Interface.

(3) Major System Changes: Review preliminary approval of all major system changes for presentation to (F)NPC.

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In Accordance with E. O. 12958

NOV 26 1997

on _____

[redacted] Copy [redacted]

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CONTROL SYSTEM ONLY

[redacted]

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B. Functions

(1) Review, establish and approve all interfaces between all major systems including the Booster, Agena vehicle, Guidance, A/P Payload, Research Payloads, ACE, and Satellite Control Network. Those interfaces between the A/P Payload and Booster elements would include the following:

(a) Mechanical, weight and power requirements.

(b) Thermal Studies.

(c) Environment specifications and test requirements.

(d) Command System.

(e) I/M System.

(f) Research Payloads.

(g) Recovery Requirements.

(h) ACE Requirements.

(i) Flight readiness requirements and reviews.

(2) Establish, review and approve an overall system performance specification.



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(3) Establish, review and approve design, documentation and reliability requirements for the Agena Vehicle, associated AGE, interface functions with the Booster, A/P Payload, Research Payloads and Satellite Control Network. This would include failure mode analysis effort.

(4) Coordinate and approve new system configuration studies and proposals.

(5) Implementation of D/NRO policy directives to respective Program Directors to effect schedule changes, interface requirements and implementation of major changes.

[REDACTED]

Distribution:

[REDACTED]

(16 Sept 65)

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