

PRIORITY Items for the Program Review (16 July 1970)

~~Top Secret~~ [ ]  
In this development cycle we hope to learn by our mistakes in the past and to be prepared for some of the critical paths that have been recognized before. It is with this in mind that we now point out several areas where NRL must have inputs from other segments of the community in the future, in order for the development of Mission 7107 to proceed on schedule. The following areas of information are identified and the recommended sources indicated:

2- Normally this information is provided from NSA K-46 with a review by NSG, NRL and NRO. Perhaps STIC could help in this too?

C- In the past Operational Tasking has left a lot to be desired when the new Mission was first used. It is therefore suggested that for this and other design reasons, the operational tasking be studied by working group ~~xx~~ made up of NRL/NSG/Stic, NSA and NRO membership and that a plan be formulated so that the tasking groups be defined at least 6 weeks before Assembly.

~~Top Secret~~ [ ]

MEMORANDUM TO PROGRAM "C" Management Office

25 July 1970

From: NRL-CODE 5614 R.D. MAYO

Subject: ~~TOP SECRET~~ Alternate Plans for Program "C" augmentation for Ocean SurveillanceI- Background: 

In April NRL provided an informal staff paper in support of the preparation of the "Packard Letter", providing the suggestion that a "Second Generation" Computing system (SEL SYSTEM # 86) could be substituted for the present SEL \$810 instruments in the processing overseas. It was not possible to obtain the costs and delivery information for the System-86 in time to be included in this earlier staff paper. Certain of the software ~~aspects~~ considerations such as cost and delivery were also not included but these can not be provided and will appear later on in this memorandum.

The philosophy of the "Packard Letter" did not address the improvements to Program "C" which now are possible, but rather it just provided a duplication of existing systems which were designed in the 1966 time frame. Now that the "Packard Letter"

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