

OSP-0298-70
13 March 1970

MEMORANDUM FOR: Director, Office of Special Projects
SUBJECT : EOI Program Weekly Report -
9-13 March 1970

1. Contractor activities completed this week:

a. Imaging Satellite

(1) EK briefed [redacted] on 9 and 10 March 1970 in Rochester, New York on the EOI optics subsystem. (b)(3)

(2) L. Dirks briefed Dr. McLucas on 10 March 1970 on the EOI optics subsystem design.

(3) C. Roth, [redacted]

[redacted] visited Itek on 10 and 11 March 1970 to negotiate the optical fabrication proposal for the 18-month program. A PDR was conducted on the mount design and a CDR was held on the solid state array flight test program. (b)(3)

(4) [redacted] from GE visited Mr. J. Crowley on 11 March 1970 to discuss the EOI program. GE made presentations on program schedule, development hardware, manpower utilization, optics diameter cost, and the vidicon tube. (b)(3)

b. Relay Satellite

(1) The management status of the OSP EOI Advanced Technology work has been reviewed in

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preparation for technical and contractual meetings next week with Hughes/Torrance and Philco-Ford.

(2) The Aerospace Task I accomplishments and plans were reviewed with [redacted]

[redacted] The EOI communication system frequency allocation criteria were discussed, will be further developed and sent to OSP by message early next week. Shortly thereafter, the criteria and the tentative frequency assignments will be discussed with SAMSO. SAMSO understands that OSP does not concur in their frequency assignments and has agreed to review their selection rationale.

(b)(3)

(3) SAMSO has delivered a complete RFP package for the Contract Definition Phase (CDP) competition to OSP. This package will be reviewed in preparation for proposal review activities at SAMSO and to derive suggested changes in the technical direction to be given to the competition winners. USAF has a signed D&F and System Management document for the CDP but only promises for the required money.

(4) Dr. Newell of Goddard NASA SFC arranged for [redacted] of that organization to meet with [redacted] at SAMSO on 12 February to discuss the DRES. Dr. Newell has pointed out to Headquarters/USAF that USAF should have coordinated with NASA prior to starting a new space system as is required by Congress.

(b)(3)

c. Engineering Programs

(1) GE visited Headquarters on 7 March 1970 to give a presentation on their vidicon tube work.

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