

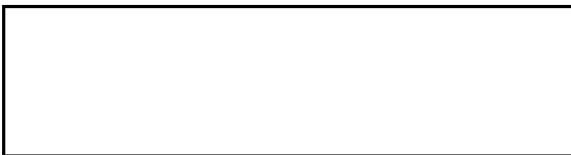
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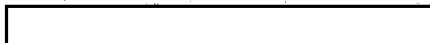
Officer-In-Charge
USA Communication Service Group
Post Office Box 72
NAS Moffett Field, California 94035

8 March 1972

REGISTERED



Attention:



Subject : Contract



Reference: Officer-In-Charge letter dated 1 March 1972

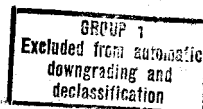
Gentlemen:

In accordance with my referenced letter, the specific results of the subjective imagery interpreter evaluation of the "prototype" Model 1540-4 light table  are as follows:

- a. Occasional "rough" travel evidenced in "X" direction at slowest speeds.
- b. Time from initialization of carriage drive to attaining set speed in "Y" direction exceeds specified limits at several carriage positions.
- c. "X" carriage lock malfunction: optics mount moves approximately .055 inch with less than three pounds pressure applied.
- d. Optics carriage evidences a tendency to stop moving during "X-Y" scanning operations.
- e. Experienced difficulty focusing Zoom 240 in stereo at high magnification. Optics mount drifted downward necessitating constant refocus. Some evidence of side-to-side focus mount movement noted.

Declass review by NGA/DoD

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NOTICE

This material contains information affecting the national defense of the United States within the meaning of the espionage laws, Title 18, USC, Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

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- f. Experienced temporary failure of right side light source (only one rear tube would light).
- g. Zoom 240 loose within optical mount.
- h. Maximum operating speed of carriage drive less than required.

The customer believes the aforementioned deficiencies to be correctable as the light table has operated more favorably in the past. The user has indicated concern at the apparent deteriorating operating condition of the table and at the potential extend of the support maintenance necessary to keep these tables in an operational condition.

The Sponsor requests that the contractor review the situation and inform this office of its findings.

Very truly yours,

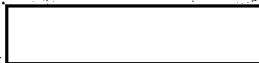


Orig - Contractor

1 - SC&PB/55/NPIC, Attn: [redacted]

(1) - NPIC, Attn: [redacted]

1 - WCFO file [redacted]



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