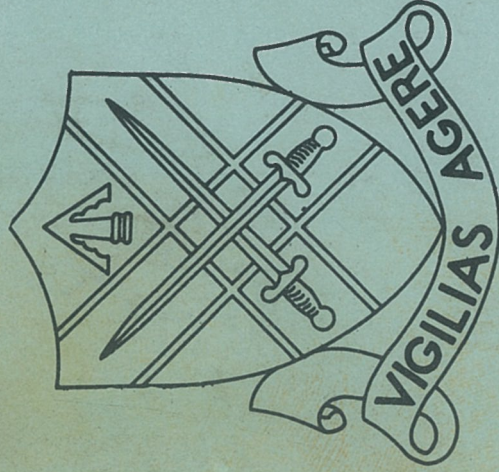


ST 30-10-2

AIRBORNE SENSOR OPERATOR

CHECKLIST



PREPARED BY

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1. General information and scope. The purpose of this checklist is to provide checks to be made by the operator during preflight, pretakeoff, operation, and post-flight on the airborne sensor equipment located in the OV-1 aircraft and the ground sensor terminals on the ground.

2. This checklist is subdivided as follows:

- a. Doppler Navigation  
Set . . . . . D-1 thru D-9
- b. Camera Systems . . . . C-1 thru C-24
- c. Radar Surveillance\*  
System. . . . . R-1 thru R-40
- d. Infrared Surveillance  
System. . . . . I-1 thru I-17

3. Nomenclature Description.

- a. Doppler Navigation Set AN/ASN-64.

The navigation set portion of the checklist has been derived by condensing the checklist appearing in the operator's manual. This portion consists of a series of controls (or checks) and the required action to complete preflight, pretakeoff, inflight, and postflight procedures on the Doppler Navigation Set.