

DATA ITEM DESCRIPTION

Title: EQUIPMENT OPERATIONAL LOG

Number: DI-MISC-81617

AMSC Number: N7447

DTIC Applicable:

Office of Primary Responsibility: N/PMS377

Applicable Forms: N/A

Approval Date: 20010801

Limitation:

GIDEP Applicable:

Use/Relationship: The Equipment Operational Log is used for recording equipment operation and maintenance action(s) required during equipment operation for factory testing, evaluation, or as otherwise required.

- a. This Data Item Description (DID) contains the format and content preparation instructions for the data product generated by the specific and discrete task required as delineated in the contract.

Requirements:

1. Format. The existing format of the Log shall be maintained.
2. Content. The Equipment Operational Log shall provide blocks/spaces for entering recorded data pertinent to equipment operation, and the maintenance action(s) required. The Log shall provide the following data:
 - a. Equipment nomenclature and serial number
 - b. Equipment operator (printed name and signature)
 - c. Date(s) of operation
 - d. Hours of operation
 - e. Equipment parameters
 - f. Purpose, i.e., burn-in test, reliability/maintainability test
 - g. Times of failures
 - h. Maintenance action(s) required, and equipment down time (and identification of failure/malfunction analysis report if prepared)
 - i. Identification of part(s) repaired/replaced
 - j. Remarks/comments-for recording operator action(s), equipment status changes, maintenance troubleshooting and repair action(s), assembly malfunctions symptoms, etc.

2.1 A listing of definitions of abbreviations used in the Log shall be included in the Log.

DISTRIBUTION STATEMENT A: APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION IS UNLIMITED.

2.2 Multiple page Logs shall be sequentially page numbered, and bound together in the most economical manner.

End of DIMISC-81617.