

DATA ITEM DESCRIPTION

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

1. TITLE System Flights/Readiness Status Information Report		2. IDENTIFICATION NUMBER DI-MISC-81303	
3. DESCRIPTION/PURPOSE 3.1 The System Flights/Readiness Status Information Report is used for reporting status and activities of target operations. 3.2 The report assesses the readiness of targets materiel in use; establishes a record of maintenance activities and problems identified along with solutions; and documents actions pending and recommendations made.			
4. APPROVAL DATE (YYMMDD) 930128	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) A/MICOM	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE

7. APPLICATION/INTERRELATIONSHIP

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

8. APPROVAL LIMITATION	9a. APPLICABLE FORMS	9b. AMSC NUMBER A6879
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10. PREPARATION INSTRUCTIONS

10.1 Format. The System Flights/Readiness Status Information Report format shall be contractor selected. Unless effective presentation would be degraded, the initially used format arrangement shall be used for all subsequent submissions.

10.2 Content. The System Flights/Readiness Status Information Report shall contain the following:

10.2.1 Effort expended in support of test operations.

10.2.2 Quality control information on frequency and type of problems associated with major items and repair parts of system equipment; unresolved problems along with recommendation for remedial action; items of special interest based on quality audits, surveys, investigations, and visits.

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11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

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Block 10, PREPARATION INSTRUCTIONS (Continued)

10.2.3 Identity of targets (serial number, location, and condition status).

10.2.4 Target engine run-ups and maintenance repair actions by target and engine serial number.

10.2.5 Copies of Target Tracking and Control System (TTCS) weekly, monthly, and quarterly operational preventive maintenance checks performed in accordance with applicable documentation (i.e., technical manuals, standard operating procedures, etc.).

10.2.6 All preventive and corrective repair actions on TTCS and associated peculiar test equipment. Information shall include:

- a. Equipment Identification (TTCS, digital code generator, etc.) and serial number.
- b. System elapsed time meter reading and subsystem meter reading.
- c. Date of failure.
- d. Nomenclature of assembly, sub-assembly, to component failure item.
- e. Failure circumstances (i.e., bench check, pre-flight, launch, flight, weekly, monthly, and quarterly checks).
- f. Description of failure with cause analysis.
- g. Time required to troubleshoot.
- h. Repair action.
- i. Time required to repair.
- j. Equipment downtime.
- k. Improvement recommendations.
- l. Hardware.
- m. Publications and procedures.

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Block 10, PREPARATION INSTRUCTIONS (Continued)

10.2.7 Inspection, condition, and repairs to target associated ground support equipment, including tools and test equipment.

10.2.8 Unusual events and activities (security, weather, excessive corrosion, mold, mildew, etc.).

10.2.9 Problems encountered and recommended solutions.

10.2.10 Lists of official visitors to contractor and subcontractor facilities, indicating purpose and duration of visit.

10.2.11 Lists of significant technical memoranda, plans, reports, or other material describing contract efforts.

10.2.12 Lists of significant decisions, material, etc., requested by the Government which are pending; significant requests placed on the contractor by the Government which are pending with status and expected reply date.

10.2.13 Lists of requirement computations completed, results, order placement dates, priority of need, and current status.

10.2.14 Identification of stock shortage items with projected zero balance dates.

10.2.15 Lists of summary flight services data pertaining to flights occurring during the reporting period as follows:

- a. Target configuration and augmentation.
- b. Time of launch.
- c. Flight number.
- d. Data.
- e. Target serial number.
- f. Number of presentations.
- g. Flight altitude.
- h. Flight profile.

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Block 10, PREPARATION INSTRUCTIONS (Continued)

- i. Flight time.
- j. Target retrieval.
- k. Target condition.
- l. Number of previous flights on the target recovery system.
- m. Flight rating (satisfactory or unsatisfactory).
- n. Target loss (kill, operational loss). Explanation for loss and remarks concerning target operations.
- o. Operational loss rate and satisfactory flight rate total percentages for the reporting month, each quarter and at the end of each fiscal year of the contract.
- p. Remaining flights available for the fiscal year for each target system.
- q. Problems encountered, recommended solutions, and uneventful circumstances, such as weather, performance, terrain, etc.