DATA ITEM DESCRIPTION

Form Approved OMB No. 0704-0188

TITLE

Engineer Design Test Plan

2 IDENTIFICATION NUMBER

DI-MGMT-80688

3. DESCRIPTION/PURPOSE

- 3.1 The Engineer Design Test (EDT) Plan describes the acceptable level of performance for a system.
- 3.2 The purpose of the EDT Plan is to collect design data, confirm preliminary concepts and determine compatability of components.

	4. APPROVAL DATE (YYMMOD)	5 OFFICE OF PRIMARY RESPONSIBILITY (OPR)	6a DTK APPLICABLE	66. GIDEP APPLICABLE
ı	881006	A/MICOM		

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
		A4547

O PREPARATION INSTRUCTIONS

- 10.1 General. The EDT Plan shall demonstrate confidence that areas of coverage are adequate and that data generated shall assure that objectives of performance can be validated. Maximum use of Government owned facilities and instruments shall be stipulated.
- 10.2 Format. The EDT Plan format shall be contractor selected. Unless effective presentation would be degraded, the initially used format arrangement shall be used for all subsequent submissions.
- 10.3 Content. The EDT Plan shall describe the methods and techniques for obtaining data and shall establish and explain the standards, tests, associated analysis and other means that shall constitute adequate proof, upon completion of the development phase, that an acceptable level of performance can be achieved by the system. It shall identify tests to be conducted for determining compliance with stated technical and operational military requirements and the individual equipment specifications.
- 10.3.1 The EDT Plan shall contain the following:
- 10.3.1.1 Philosophy

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11. DISTRIBUTION STATEMENT

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

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- 10, Preparation Instructions (Continued)
- 1.2 Method of test
- 1.3 Schedules of performance
- 1.4 Procedures for check out
- 1.5 Acceptance limits for performance capabilities
- 1.6 Requirements and characteristics
- 1.7 Description of test equipment to be used
- 1.8 List of required Government owned equipment and facilities.