

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 Temperature and Humidity Test Data			2. IDENTIFICATION NUMBER DI-SAFT-81127	
3. DESCRIPTION / PURPOSE 3.1 This data comprises the test and inspection conditions and results of the temperature and humidity test. It is to provide a basis for verifying the integrity of the test item when exposed to environmental cycling.				
4. APPROVAL DATE (YYMMDD) 910308	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) OS	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE	
7. APPLICATION / INTERRELATIONSHIP 7.1 This Data Item Description (DID) contains the format and content preparation instructions for data generated by the temperature and humidity tests of MIL-STD-2105. 7.2 The following DID is used in conjunction with this DID and applies only if stated on the DD form 1423 incorporated into the contract: DI-SAFT-81126 Photographic Requirements				
8. APPROVAL LIMITATION		9a. APPLICABLE FORMS	9b. AMSC NUMBER N6027	
10. PREPARATION INSTRUCTIONS 10.1 <u>Format.</u> The temperature and humidity test data shall be formatted in accordance with figure 1. 10.2 <u>Content.</u> The temperature and humidity test data shall include: a. Figure 1 information. b. Total length of the test, i.e., 4-day or 28-day.				
11. DISTRIBUTION STATEMENT DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.				

DI-SAFT-81127

TEMPERATURE AND HUMIDITY TEST
DATA SHEET

Item Tested: _____

Lot # _____ S/N _____

Ambient Conditions: _____

Test Facility: _____ Date: _____

Test Item Description: _____

Test Setup (attach sketch): _____

Conditioning Cycle: _____

Test Results

Narrative Description: _____

Explosive reaction level: _____

Post Test Description

Radiographic Inspection: _____

Test Engineer: _____

Signature: _____

FIGURE 1. Temperature and humidity test data sheet.