

## DATA ITEM DESCRIPTION

**Title:** Integrated Circuit Production Test Report

**Number:** DI-NDTI-80492A

**AMSC Number:** 7648

**DTIC Applicable:** No

**Office of Primary Responsibility:** NS/I522

**Applicable Forms:** N/A

**Approval Date:** 21 NOV 2006

**Limitation:** N/A

**GIDEP Applicable:** No

### Use/relationship:

The Production Test report provides information which is used to assess any problem areas in production and to evaluate any recommendations for change in processing and Testing that could result in a better product.

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.

This DID supercedes DI-NDTI-80492.

### Requirements:

1. Reference documents. None.

2. Format:

The report shall be printed in no-fading ink on 8 ½ x 11-inch paper. The report may be in contractor format.

3. Content:

3.1. Title page. To contain following information:

- a. Title of report.
- b. Report number.
- c. Purchase description title.
- d. Name of contractor.
- e. Contractor number.
- f. Report date.

3.2. Process data. The report contains the following process data:

- a. Listing by serial number of each substrate.

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- b. Listing by batch number of batch treatment.
  - c. Condition of treatment.
  - d. Dates of treatment.
  
  - e. Description of tests conducted.
  - f. Observations.
- 3.3. Final report. Describes any recommendations for changes in:
- a. Processing that could result in improvements in product operations.
  - b. Testing that could result in improvements in product or operations.

4. END OF DI-NDTI-80492A