

TECHNICAL REPORT

For The

Cargo Movement Operations System (CMOS)



Final Software Test Plan Increment II

30 May 1991

Prepared under

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Prepared for

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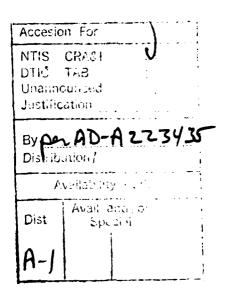
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SECTION I.

INTRODUCTION.

The purpose of this Technical Report is to review the Final Software Test Plan, Increment II, CDRL A007, which was produced for the Government by Evaluation Research Corporation. The results are provided in the form of Data Item Discrepancy worksheets as requested by the CMOS Program Office.

SUMMARY. Not Used.

CONCLUSION. Not Used.

SECTION II.

RESULTS.

Our analysis is provided in the following Data Item Discrepancy worksheet(s):

ORIGINATOR CONTROL NUMBER: STP-0001 PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A007 DATE: 05/30/91

ORIGINATOR NAME: John J. Brassil OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

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COMMENT OR RECOMMENDED CHANGE:

Add more information so that this document is in compliance with the intent of DI-MCCR-80014A, paragraph 10.1.6.1.1.1 e.

RATIONALE:

While SRS paragraph references are provided in paragraphs 4.X.4.Y.3, there is no way to relate them to the Shall Statements (SSs) listed in paragraphs 4.X.4.Y.1. This problem is further compounded by the change in the "TF" structure which has been commented upon in the previous version of this document (STP-0006.) Specifically, the allocation of SSs is different in the STP TF structure than in the SC structure used in the SRSs, including the addition of system-level and CSCI-level tests in the STP. This results in the TFs no longer mapping one-to-one with the SRS SCs. SS allocation is, therefore, different between the two documents, resulting in a lack of traceability from the SRSs to the STP.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []