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AD-A231 719

TECHNICAL REPORT

For The

Cargo Movement Operations System (CMOS)

Updated Software Test Report  
Increment I

DTIC  
ELECTE  
MAR 6 1991

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19 February 1991

Prepared under

Contract Number F11624-88-D-0001/6K12  
CDRL #A004-101

DISTRIBUTION STATEMENT A  
Approved for public release  
Distribution Unlimited

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91 2 97 013

~~91 2 97 013~~

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Statement "A" per telecon Maj. J.  
 Terranova. Standard Systems Center/AQFT.  
 Gunter AFB, AL 36114

VHG

3/5/91

Accession For	
NTIS	J
DTIC TAB	□
Unannounced	□
Justification	
By _____	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A-1	



SECTION I.

INTRODUCTION.

The purpose of this Technical Report is to review the Updated Software Test Report, Increment I, CDRL A010-02, 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 worksheets:

APPLICATIONS CSCI

The following comments are related to the  
Applications CSCI:

ORIGINATOR CONTROL NUMBER: STR1-0001  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Vivian L. Martin

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: EDITORIAL: X

PAGE NUMBER: PARA. NUMBER:

COMMENT OR RECOMMENDED CHANGE:

All editorial comments for the Increment I Updated Software Test Report, (Applications CSCI), have been collected on this worksheet and are arranged in page number order.

RATIONALE:

N/A

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION: ACCEPT [ ] REJECT [ ]

COMMENT STATUS: OPEN [ ] CLOSED [ ]

Cmnt No.	Page No.	Paragraph Number	Comment
1.	C-14	TD1251.03	Change "price" to "piece".
2.	C-19	TD1323.04	Change "requried" to "required".
3.	D-53	TD1322.03	Change the SPCR number to 90122064.

ORIGINATOR CONTROL NUMBER: STR1-0002  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Gerald T. Love

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: N/A

PARA NUMBER: N/A

COMMENT OR RECOMMENDED CHANGE:

The attached comment sheets are submitted as reminders of observations made during FQT.

RATIONALE:

Though the test cases to which the comments were directed passed, further refinements of these capabilities are needed. The STR does not indicate if the comments have been, or will be analyzed for future action.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

141.06

DATE 18 Jan 91

INBOUND AIR

141.06

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
<b>141.06 HELP FACILITIES</b>				
START TIME: <u>1442</u>				
Step 1				
1	<u>10</u>	_____	_____	_____
2	<u>10</u>	_____	_____	_____
3	<u>10</u>	_____	_____	_____
Step 2				
1	<u>10</u>	_____	_____	_____
2	<u>10</u>	_____	_____	_____
3	<u>10</u>	_____	_____	_____
4	<u>10</u>	_____	_____	_____
5	<u>10</u>	_____	_____	_____
6	<u>10</u>	_____	_____	_____
HELP SCREENS	<u>10</u>	_____	_____	_____
PRINT FORMS	<u>10</u>	_____	_____	_____
CALCULATIONS	<u>10</u>	_____	_____	_____
DATA EDIT	<u>10</u>	_____	_____	_____
OTHER COMMENTS				

STOP TIME: 1520

Note ~~Data Edit~~ ~~Help~~ <sup>10</sup>  
 Query Help (or call help) should be included ~~in~~ the form Help.  
 This will provide Data Element/structure to the user more assistance  
 with QMx. The field structure and DB should be highlighted  
 at the bottom of the screen to help the user become  
 familiar with the Data field structure.

OK



22 JAN 91

DATE ~~22 JAN 91~~

*INBOUND*  
OUTBOUND AIR

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
265.06	<del>RESHIP PROCESSING</del>			
START TIME: <u>0900</u>				
Step 1				91012250
1	<u>  </u>	<u>10</u>	<u>  </u>	<u>Did not update App. TBLs Correctly #3</u>
2	<u>10</u>	<u>  </u>	<u>  </u>	<u>  </u>
Step 2				
1	<u>10</u>	<u>  </u>	<u>  </u>	<u>see note #1 &amp; 2</u>
HELP SCREENS	<u>10</u>	<u>  </u>	<u>  </u>	<u>  </u>
PRINT FORMS	<u>10</u>	<u>  </u>	<u>  </u>	<u>  </u>
CALCULATIONS	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>
DATA EDIT	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>
OTHER COMMENTS	<u>  </u>	<u>  </u>	<u>  </u>	<u>  </u>

STOP TIME: \_\_\_\_\_

- \*1 (Zai. Message.)  
Sys. should have a screen to list all Manifest. on Happy. The user should be able to select which Manifest to upload. and then Cmos should be able to automatically upload the selected Manifest. VS. user entering Manifest ID. Manifest # then POE.
- \*2 Sending DODAAC: SC&D numbers. should be ~~20~~ 6 Digits DODAAC.  
OR 3 digit station Identifier.
- \*3 Dropped Air Commodity & Special Handling Codes.

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
-------------------------------	----------------	----------------	---------------------	----------

1232.01 REVIEW ATCMD DATA

START TIME: 0812

Step 1				
1	<u>16</u>	_____	_____	_____
2	<u>16</u>	_____	_____	_____
3	<u>16</u>	_____	_____	_____
4	<u>16</u>	_____	_____	_____
5	<u>16</u>	_____	_____	_____

HELP SCREENS	_____	_____	_____	_____
PRINT FORMS	_____	_____	_____	_____
CALCULATIONS	_____	_____	_____	_____
DATA EDIT	_____	_____	_____	_____
OTHER COMMENTS	_____	_____	_____	_____

RENAME "Display ACA Backlog" To read "ACA Backlog Report"

STOP TIME: 0816

1233.01 QUERY ATCMD DATA

START TIME: 0830

Step 1				
1	<u>16</u>	_____	_____	_____
Step 2				
1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____

HELP SCREENS	<u>14</u>	_____	_____	_____
PRINT FORMS	_____	_____	_____	_____
CALCULATIONS	_____	_____	_____	_____
DATA EDIT	_____	_____	_____	_____
OTHER COMMENTS	_____	_____	_____	_____

STOP TIME: 0855

DATE 18 Jan 91

OUTBOUND AIR

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
-------------------------------	----------------	----------------	---------------------	----------

1251.01 INCHECK AIR FREIGHT CARGO

START TIME: 1525

Step 1				
1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
3	<u>14</u>	_____	_____	_____
4	<u>14</u>	_____	_____	_____
5	<u>14</u>	_____	_____	<u>Specs done on PC</u>
6	<u>14</u>	_____	_____	_____
Step 2				
1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
3	<u>14</u>	_____	_____	_____
4	<u>14</u>	_____	_____	_____
Step 3				
1	<u>14</u>	_____	_____	_____
HELP SCREENS	_____	_____	_____	_____
PRINT FORMS	_____	_____	_____	_____
CALCULATIONS	_____	_____	_____	_____
DATA EDIT	_____	_____	_____	_____
OTHER COMMENTS	_____			

STOP TIME: 1620

Step 2 "PA" does not mean "Parking & Cratering" so this should be changed.

Change Step 2 "TEST RUN" second paragraph and "EXPECTED RESULTS FOR TEST STEP" 2, delete "by Parking and Cratering".

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
<u>1251.01 INCHECK AIR FREIGHT CARGO</u>				
START TIME: <u>0916</u> Step 2,3				
SECRET 90-1219-70				
Step 1				
1	14			
2	14			
3	14			
4		14		Upload did not update 100 screens
5				
6		14		*Time does not look right
Step 2				
1	15			
2	15			
3	15			
4	15			
Step 3				
1	16			see comment below
HELP SCREENS				
PRINT FORMS	16			
CALCULATIONS				
DATA EDIT	16			
OTHER COMMENTS	See below			

STOP TIME: 1045 Step 2,3

~~good~~ Step 1 - Requires a Backlog Report for Invc/Non-Invc Cgo.  
 Print Screens to lumber, and Time Consol.

Step 3. Outbound T-T needs to be able to do for set to shipment planning + Packing creating function, or capable to update or add ATCMD data.

STEP 1 HHT test

After HHT upload to PC we should not have to look at all the shipments that were not included during this incheck. This is very cumbersome.

DATE 22 Jan 91

OUTBOUND AIR

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
-------------------------------	----------------	----------------	---------------------	----------

1251.03 PROCESS AIR FREIGHT BACKLOG

START TIME: 0900

Step 1

1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
3	<u>14</u>	_____	_____	_____
4	<u>14</u>	_____	_____	_____
5	<u>14</u>	_____	_____	_____

Step 2

1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
3	<u>14</u>	_____	_____	_____

Step 3

1	_____	_____	<u>14</u>	<u>MAC NOT READY FOR TEST</u>
2	_____	_____	<u>14</u>	<u>" " " " "</u>

HELP SCREENS \_\_\_\_\_

PRINT FORMS \_\_\_\_\_

CALCULATIONS \_\_\_\_\_

DATA EDIT \_\_\_\_\_

OTHER COMMENTS \_\_\_\_\_

Should show how to get to page two and allow return to pg 1

STOP TIME: 0925

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
1251.03 (CONT'D) PROCESS AIR FREIGHT BACKLOG				
Step 2				
1	<u>14</u>	<u>      </u>	<u>      </u>	<u>      </u>
2	<u>      </u>	<u>      </u>	<u>14</u>	<u>      </u>
3	<u>14</u>	<u>      </u>	<u>      </u>	<u>      </u>
Step 3				
1	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
2	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
HELP SCREENS	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
PRINT FORMS	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
CALCULATIONS	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
DATA EDIT	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
OTHER COMMENTS	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>



STOP TIME: 1445 step 1 / 1700 12-19-90 step 2

When indicators are viewed and you go back to OABACK the colours are off until another query is run, or Alt-F8 is hit to return color program.

1251.03.

No POD/LOC . . .

DATE 22 Jan 91

OUTBOUND AIR

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
1251.05 CREATE AIR MANIFEST				
START TIME: <u>1030</u>				
Step 1				
1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
Step 2				
1	<u>14</u>	_____	_____	_____
HELP SCREENS	_____	_____	_____	_____
PRINT FORMS	_____	_____	_____	_____
CALCULATIONS	_____	_____	_____	_____
DATA EDIT	_____	_____	_____	_____
OTHER COMMENTS	_____	_____	_____	_____

More edits are required (i.e. Scale weight, TAC, Special Handling, Air Dim. Codes etc..)

STOP TIME: 1130

The manifest should not be released with these fields blank. Additionally, trailer data was not looked at in detail. I'm sure that required fields are going out blank.

In the TCMD fields



DATE 22 Jan 91

OUTBOUND AIR

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
1252.06 CREATE AIR MANIFEST				
START TIME: <u>1030</u>				
Step 1				
1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
Step 2				
1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
3	<u>14</u>	_____	_____	_____
4	<u>14</u>	_____	_____	_____
Step 3				
1	<u>14</u>	_____	_____	_____
2	<u>14</u>	_____	_____	_____
HELP SCREENS	_____	_____	_____	_____
PRINT FORMS	_____	_____	_____	_____
CALCULATIONS	<u>14</u>	_____	_____	_____
DATA EDIT	_____	_____	_____	_____
OTHER COMMENTS	_____	_____	_____	_____

See TD 1251.05 for comment. Air Manifest should not be  
released when required fields are blank.

STOP TIME: 1405

OUTBOUND AIR  
DAY 4 MORNING

TD/STEP EXPECTED RESULT	PASSED/PIN	FAILED/PIN	NOT OBSERVED PIN	COMMENTS
1252.06 CREATE AIR MANIFEST				① Inbound pallets are showing up on outbound
START TIME: 0800				Building for pallets ready to be shipped
Step 1				* Unable to enter POD in APOD field to narrow the search of APOD's. (pg 427 STD)
1	14	*		
2	14			
Step 2				Part of test run but not at expected test results.
1	14			
2	14			
3	14	*		Must get mission # on schedule list.
4	14			
Step 3				See pg 428 EVAL.METH.(2)
1			14	Just changed more history than archived.
2			14	
HELP SCREENS	14			SREP 90122063
PRINT FORMS				
CALCULATIONS	14			
DATA EDIT		*		no edit on manifest numbers, and mission numbers
OTHER COMMENTS				PALLET/TCN
Very time consuming because TCNPI MAN only allows one pallet number at a time.				

STOP TIME: 0940

125.07 CREATE AIR-MANIFEST

START TIME: 1000 pg-394

Step 1				
1	14			
HELP SCREENS	14			
PRINT FORMS				
CALCULATIONS	14			
DATA EDIT	14			
OTHER COMMENTS				

STOP TIME: 1030

DATE 22 JAN 91

INBOUND AIR

TD/STEP EXPECTED RESULT	PASSED/ PIN	FAILED/ PIN	NOT OBSERVED PIN	COMMENTS
1314.02 IDC RECORDS				
START TIME: <u>1434</u>				
Step 1				
1	<u>10</u>	_____	_____	_____
2	<u>10</u>	_____	_____	_____
3	<u>10</u>	_____	_____	_____
4	<u>10</u>	_____	_____	_____
HELP SCREENS	<u>10</u>	_____	_____	_____
PRINT FORMS	<u>10</u>	_____	_____	_____
CALCULATIONS	_____	_____	_____	_____
DATA EDIT	_____	<del>_____</del>	_____	_____
OTHER COMMENTS	_____			

STOP TIME: 1610

The "mode" in 27 on the IDC "TK3" Record is NOT correct.  
 This is the mode from PIN to Air Terminal to Consignee  
 whether across base or across Country IAW 4501.32R  
 APP C.

~~Assessment of the data is not to be done~~



ORIGINATOR CONTROL NUMBER: STR1-0003  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Ronald J. Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 24

PARA NUMBER: 4.12.2.2

COMMENT OR RECOMMENDED CHANGE:

Explain the changes referenced in this paragraph.

RATIONALE:

This paragraph needs to be more specific, i.e., the test result 3 of Test Step 1 was deleted due to a change in requirement.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0004  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Ronald J. Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 29

PARA NUMBER: 4.29.10

COMMENT OR RECOMMENDED CHANGE:

Add the location for the testing of the TD.

RATIONALE:

TD121.10 is not accomplished in accordance with the PKAA letter. However, where this test is documented needs to be referenced here, i.e., TD1111.07.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0005  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Gerald T. Love

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 29, C-8

PARA NUMBER: 4.29.12.1, TD121.12

COMMENT OR RECOMMENDED CHANGE:

The expected test results for substeps (1) and (2) of Step 1, and substep (1) of Step 2 were not observed.

RATIONALE:

Step 1, substeps (1) and (2) are not accomplished in outbound air freight. The test result in Step 2, substep (1), called for the air freight function to change the mode of shipment. Mode selection was performed by shipment planning, but not air freight.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0006  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Gerald T. Love

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 35, C-11

PARA NUMBER: 4.41.1.1, TD1236.01

COMMENT OR RECOMMENDED CHANGE:

This test should be passed conditionally since the expected test result for substeps (2) and (3) could not have been observed. These steps should have been marked as not observed and the test results in the STR adjusted accordingly.

RATIONALE:

Successful completion of this test required DDN connectivity with ADAM III. In the case of other tests involving MAC, the test results have been deferred.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]



ORIGINATOR CONTROL NUMBER: STR1-0007  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Gerald T. Love

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 42

PARA NUMBER: 4.50.5.1, TD1254.05

COMMENT OR RECOMMENDED CHANGE:

This test should have been passed conditionally since Step 1, substep (5) was not completed. The ETADS interface should be treated like the ADAM III interface tests which were deferred.

RATIONALE:

The data was sent to the ETADS communications formatter, but could not be transmitted to ETADS.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0008  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Gerald T. Love

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 42, C-15

PARA NUMBER: 4.50.3.1, TD1254.03

COMMENT OR RECOMMENDED CHANGE:

This test should have been passed conditionally since the test case was not successfully completed.

RATIONALE:

Problems occurred in two areas: communications and data completeness. Communications with ADAM III and ETADS were not executed; therefore, Step 2 and Step 3 should be recorded as deferred. The full ETADS interface was not operational. Also, as noted in the TD1251.05 worksheet, the Air Manifest was released for transmission with key data fields left blank.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0009  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Gerald T. Love

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: C-7

PARA NUMBER: TD121.04

COMMENT OR RECOMMENDED CHANGE:

The entire test did not pass; Steps 2 and 3 were not observed by outbound air freight.

RATIONALE:

The air freight function could not perform the Shipment Planning and Packing and Crating update of intransit records.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0010  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Gerald T. Love

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: C-14

PARA NUMBER: TD1251.03

COMMENT OR RECOMMENDED CHANGE:

The entire test did not pass; Step 3 was not observed.

RATIONALE:

The system did not receive a Rejected Lift Notice from HQ MAC because the ADAM III interface was not ready. See page 39, paragraph 4.48.3.1.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0011  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Vivian L. Martin

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: C-19

PARA NUMBER: TD1322.03

COMMENT OR RECOMMENDED CHANGE:

Add the supporting data for passing TD1322.03 Step 2, either in the Software Test Results Summary or in the Test Logs.

RATIONALE:

TD1322.03 Step 2 does not have a log entry to support documenting it as passed.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0012  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Vivian L. Martin

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: C-21

PARA NUMBER: TD142.03

COMMENT OR RECOMMENDED CHANGE:

Add the supporting data for passing TD142.03, either in the Software Test Results Summary or in the Test Logs.

RATIONALE:

TD142.03 does not have a log entry in any of the functional areas to support documenting it as passed.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0013  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Ronald J. Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: D-1

PARA NUMBER: 10

COMMENT OR RECOMMENDED CHANGE:

Add an index or other listing of the contents of Appendix D.

RATIONALE:

It is very cumbersome and time consuming to attempt to locate specific tests in this appendix. A listing of locations of each test would greatly increase the value of this appendix.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR1-0014  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Ronald J. Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 53

PARA NUMBER: 5.1.1

COMMENT OR RECOMMENDED CHANGE:

Delete the third through the sixth sentences in this paragraph.

RATIONALE:

These statements are not appropriate for inclusion in the CMOS Software Test Report. DI-MCCR-80017A calls for CSCI evaluation and recommendations. The intent is to provide an analysis of CSCI testing and recommended improvement to that testing. It is not intended to document deficiencies in the testing process, such as insufficient testing time. This comment also applies to the communications and system environment STR.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]



COMMUNICATIONS CSCI

The following comments are related to the  
Communications CSCI:

ORIGINATOR CONTROL NUMBER: STR2-0001  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: Vivian L. Martin

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 11

PARA NUMBER: 3.11

COMMENT OR RECOMMENDED CHANGE:

Correct this paragraph to indicate that a portion of TF265 was performed.

RATIONALE:

Page C-8 of the Test Result Summary shows that TD265.06 was tested; however, paragraph 3.11, page 11, shows no test being performed for TF265.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR2-0002  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: John J. Brassil

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 16

PARA NUMBER: 4.2.2

COMMENT OR RECOMMENDED CHANGE:

The description provided in this paragraph is incomplete.

RATIONALE:

The government worksheet for the retest of TD22.02 has a comment which states that different length messages must be segregated into different files in order for AUTODIN to process them properly. No mention of this is made in paragraph 4.2.2 or in the summary found on page C-2.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

ORIGINATOR CONTROL NUMBER: STR2-0003  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/19

ORIGINATOR NAME: John J. Brassil

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 16

PARA NUMBER: 4.2.6.2

COMMENT OR RECOMMENDED CHANGE:

Correct the statement that "no deviations from test procedures were required to complete this Test Case."

RATIONALE:

Mention should be made of the fact that the diskette used as input for this test was created by a CMOS PMO representative, and not actually produced by BLAMES.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]

SYSTEM ENVIRONMENT CSCI

The following comment is related to the  
System Environment CSCI:

ORIGINATOR CONTROL NUMBER: STR3-0001  
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A010-02

DATE: 02/19/91

ORIGINATOR NAME: John J. Brassil

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 272-2999

SUBSTANTIVE: X      EDITORIAL:

PAGE NUMBER: 14

PARA NUMBER: 4.8.1.2

COMMENT OR RECOMMENDED CHANGE:

Examination of the deviations from test procedures during this test exposed a flaw in the Software Test Descriptions.

RATIONALE:

The ad hoc query capability was deleted from this TD during FQT since this capability is a part of the PC ORACLE utilities, not ORACLE for the Host. However, all TDs associated with TF39, ORACLE for the PC, were deleted prior to testing due to the apparent redundancy of testing both Host and PC ORACLE. Thus, there is no longer a provision to test the ad hoc query capability.

CMOS PMO ACCEPTS COMMENT: YES [ ] NO [ ]

ERCI ACCEPTS COMMENT: YES [ ] NO [ ]

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [ ] CLOSED [ ]