

**Environment:**  
**Test Level:**

INTCOM  
 System

**Script # / Name:** 1.6 - GAPS-->FMS-->LO  
**Scenario Description:** Validate addition of Item Number and Transaction Code in LO transactions.

**File Name(s):** cf20020908092700.dat  
 cf20021112140455.dat  
 cf20021201080033.dat  
 cf20021204100655.dat  
 cf20021216080910.dat  
 cf20021216140020.dat



**Executed By / Date:**  
**Product / Release:** Phase IV Stabilization  
**Prepared By / Date:** Jobe Jamerson / 12 December 2002  
**Acceptance Sign Off / Date:**

<b>Pass/Fail</b>	
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Step	Action	Navigation Path	Input	Expected Results	Actual Results	Pass / Fail	Issues/Comments
1	Create valid Common File or Files with the following criteria: -contain the Transaction Types: ER, FR, PK, TC, AD, CA, CC, DB, EX, DD & PL -include at least one transaction that has a spaces for the Gaps Trans ID			Files Created include: cf20020908092700.dat (EX, DD, CA & FR) cf20021112140455.dat (TC) cf20021201080033.dat (PL, EX & CA) cf20021204100655.dat (ER, FR & TC) cf20021216080910.dat (DB, CC, DD, EX & AD) cf20021216140020.dat (ER & TC)			
2	Log in to HPL6 Server and FTP 1st file (cf20020908092700.dat) file to /sfad06/APPLCSF/INTCOM/ipp/incoming directory. Use ASCII format for uncompressed files. Else log on to the GAPS server and upload the file to /edtest/gaps/dataout/sfa/common			File can be FTPed to server.			
3	Change Permissions to Read-Write-Execute for file. Permissions need not be changed if file is uploaded to the GAPS server.			Permissions could be changed or this step was not necessary.			
4	Login into Oracle under the FSA IPPP Manager Responsibility.						
5	Navigate to Submit Requests window.	Others --> Requests --> Run		Submit a New Request window appears.			
6	Select Single Request and Click OK. <i>If file is uploaded to hpl6 do steps 7-8</i>			Submit Request window appears.			
7	Use List of Values to select Request Name. Click OK.		IPPP GAPS to FMS Interface	Parameters window appears.			
8	Make sure that all fields in parameters screen are populated.  <i>If file is uploaded to the GAPS server do steps 9-10</i>		Path: /sfad06/APPLCSF/INTCOM/ipp/incoming directory File Name: cf20020908092700.dat	Submit Request window appears.			
9	Use List of Values to select Request Name. Click OK.		FSA IPPP Common File From GAPS	Parameters window appears.			
10	Make sure that all fields in parameters screen are populated.		Resp Application Short Name : FSA IPPP Extensions Concurrent program : IPPP GAPS TO FMS INTERFACE Prog Application Short Name : FSA IPPP Extensions	Submit Request window appears.			
11	Click OK and click Submit Request.			Requests window appears.			
12	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests complete with status of normal.			
13	Find FSA DLOR File FTP Program request. Record the GAPS file to LO name.						

Step	Action	Navigation Path	Input	Expected Results	Actual Results	Pass / Fail	Issues/Comments
14	Run query to verify number of records in the GAPS file to LO.		SELECT COUNT(*) FROM IPPP.IPPP_GAPS_TO_FMS WHERE FILE_NAME LIKE '%<input file name> %'	Number returned is equal to the Number of Transactions in File (10 in cf20020908092700.dat)			
15	Run query to verify information in the GAPS file to LO.		SELECT SYSTEM_ID, TRANSACTION_CODE, AMOUNT, GAPS_TRANS_ID, IPPP_DEST FROM IPPP.IPPP_GAPS_TO_FMS WHERE FILE_NAME LIKE '%<input file name> %'	IPPP_DEST contains the correct Value (use Destination tab). Transaction sent from GAPS with a blank transaction ID are populated with a transaction ID in the format GO<sysdate in YYYYMMDD format><8-digit sequence #>.			
16	Run query to verify that the Item Number is stored correctly for each transaction		SELECT A.ATTRIBUTE13, A.REFERENCE_6 FROM GL.GL_JE_LINES A, GL.GL_JE_HEADERS B, GL.GL_JE_BATCHES C WHERE A.JE_HEADER_ID = B.JE_HEADER_ID AND B.JE_BATCH_ID = C.JE_BATCH_ID AND C.NAME LIKE '%<input file name> %' GROUP BY A.ATTRIBUTE13, A.REFERENCE_6	Item Numbers (Reference 6) and Transaction IDs (Attribute 13) match expected results for file. Transaction sent from GAPS with a blank transaction ID are populated with a transaction ID in the format GO<sysdate in YYYYMMDD format><8-digit sequence #>.			
17	Obtain the files sent back to LO feeder Program from /sfad06/APPLCSF/INTCOM/dlor/outgoing/history and verify that the transaction ID has not been added to the file at the end of each transaction line. Verify that the file layout contains the appropriate transactions based on the input file. Verify that the file layout is correct.			Transaction ID does not exist at the end of each transaction line, file contains the correct transactions and the layout is correct.			
18	Repeat steps 1-17 for the remaining LO files.						

Transaction Code	Program	Destination	Comment
AD	All	GL(General Ledger)	
DB	LEAPP SLEAPP CONSOLIDAT DIRECTLOAN(COD) PELL, PELLADMIN (COD)	VE(Updates Po Vendors) Later updated to another dest for LC -> SO, LO and PL -> TO	
DB	CAMPUSBASE, CAMPUSBTC DIRECTLOAN(NON COD) PELL, PELLADMIN (NON COD)	SO (IPPP Stage Out Table)	
DD	All	GL(General Ledger)	
PY	All	GL(General Ledger)	
TC	All	GL(General Ledger)	
DF	All	GL(General Ledger)	
ER	DIRECTLOAN (COD) PELL, PELLADMIN (COD)	ER/TO (CODX_TRANS_OUT Table)	All other ER trans go to ER/SO (IPPP_STAGE_OUT Table)
PK	All	<BLANK>	Purge (Transaction is not passed on)
PL	DIRECTLOAN (COD) PELL, PELLADMIN (COD)	TO (CODX_TRANS_OUT Table)	All other PL trans go to SO (IPPP_STAGE_OUT Table)
CC	DIRECTLOAN (COD) PELL, PELLADMIN (COD)	GL(General Ledger)	All other CC trans go to SO (IPPP_STAGE_OUT Table)
RE	All	GL(General Ledger)	
CA	All	GL(General Ledger)	
RF	All	GL(General Ledger)	
EX	All	GL(General Ledger)	
UD	All	GL(General Ledger)	
FR	All	GL(General Ledger)	
OB	All	GL(General Ledger)	

1.6 - GAPS-FMS-LO - Expected Results

LO Transactions	Type	Reverse Code	Other Checks	GAPS Orig.	File	Row	Item Number	Transaction ID(s)
AD	Accounting	1	---	X**	1 - gp021216	20 22	LO_AD	LO2002081600000021
AD	Accounting	2	---	X**	1 - gp021216	21 23	LO_AD	LO2002081600000022
CC	Non-Accounting		---	X	1 - gp021216	6 7 8 9	---	
DB	Non-Accounting		---	X	1 - gp021216	2 3 4 5	---	
DD (was PY)	Accounting	2	Source = NULL		1 - gp021216	10 11 12 13 14 15	LO_DD	LO2002081600000009 LO2002081600000010 LO2002081600000011 LO2002081600000012 LO2002081600000013 LO2002081600000014
DD (was PY)	Accounting	2	Source = LO		1 - gp021216	24 25 26 27 28 29	LO_PYCF	LO2002081600000023 LO2002081600000024 LO2002081600000025 LO2002081600000026 LO2002081600000027 LO2002081600000028
EX	Accounting	1	OFC = DSLPCOLL6	X	1 - gp021216	16 17 18 19	LO_GPRF	

1.6 - GAPS-FMS-LO - Expected Results

LO Transactions	Reverse Code	Type	Other Checks	GAPS Orig.	File	Row	Item Number	Transaction ID(s)
CA	1	Accounting	---	X**	2 - gp020523	21	LO_RE	
						3		LO2002050600000002
						4		LO2002050600000003
						5		LO2002050600000004
						6		LO2002050600000005
						7		LO2002050600000006
						8		LO2002050600000007
						9		LO2002050600000008
						10		LO2002050600000009
EX	1	Accounting	OFC = DSLPCOLL7		2 - gp020523	11	LO_RFCF	LO2002050600000010
						12		LO2002050600000011
						13		LO2002050600000012
						14		LO2002050600000013
						15		LO2002050600000014
						16		LO2002050600000015
						17		LO2002050600000016
						18		LO2002050600000017
						19		LO2002050600000018
EX	2	Accounting	OFC = DSLPCOLL7		2 - gp020523	20	LO_-RFCF	LO2002050600000019
PL		Non-Accounting	---	X	2 - gp020523	2	---	

1.6 - GAPS-FMS-LO - Expected Results

LO Transactions	Type	Reverse Code	Other Checks	GAPS Orig.	File	Row	Item Number	Transaction ID(s)
ER	Non-Accounting			X	3 - cf20021216140000	2	---	LO2002120100000100
						3		LO2002120100000101
						4		LO2002120100000102
						5		LO2002120100000103
						6		LO2002120100000104
						7		LO2002120100000105
						8		LO2002120100000106
						TC		Accounting
10	LO2002120100000002							
11	LO2002120100000003							
12	LO2002120100000004							
13	LO2002120100000005							
14	LO2002120100000006							
15	LO2002120100000007							
16	LO2002120100000008							
17	LO2002120100000009							
18	LO2002120100000010							
19	LO2002120100000011							
20	LO2002120100000012							
21	LO2002120100000013							
22	LO2002120100000014							
FR	Accounting	1	---		4 - cf20021204100637	4	LO_RETC	LO2002112700000001
						5		LO2002112700000002
CA*	Accounting	2	---	X**	5 - Gp021204/Gp021118	10	LO_-RE	
DD (was PY)	Accounting	1	---		5 - Gp021204/Gp021118	9	LO_-DD	LO2002110500000001
EX	Accounting	2	OFC = DSLPCOLL6	X	5 - Gp021204/Gp021118	2	LO_-GPRF	
						3		
						4		
						5		
						6		
						7		
						8		
						FR*		

1.6 - GAPS-FMS-LO - Expected Results

LO Transactions	Type	Reverse Code	Other Checks	GAPS Orig.	File	Row	Item Number	Transaction ID(s)
						2		LO2002110100000001
						3		LO2002110100000002
						4		LO2002110100000003
						5		LO2002110100000004
						6		LO2002110100000005
						7		LO2002110100000006
						8		LO2002110100000007
						9		LO2002110100000008
						10		LO2002110100000009
						11		LO2002110100000010
						12		LO2002110100000011
						13		LO2002110100000012
						14		LO2002110100000013
						15		LO2002110100000014
						16		LO2002110100000015
						17		LO2002110100000016
						18		LO2002110100000017
						19		LO2002110100000018
						20		LO2002110100000019
						21		LO2002110100000020
						22		LO2002110100000021
						23		LO2002110100000022
						24		LO2002110100000023
						25		LO2002110100000024
						26		LO2002110100000025
						27		LO2002110100000026
						28		LO2002110100000027
						29		LO2002110100000028
						30		LO2002110100000029
						31		LO2002110100000030
						32		LO2002110100000031
						33		LO2002110100000032
						34		LO2002110100000033
TC	Accounting	1	---		6 - Cf20021112140440 (TC)	35	LO_-DDTC	LO2002110100000034

1.6 - GAPS-FMS-LO - Expected Results

<b>LO</b>	<b>Reverse</b>	<b>GAPS</b>	<b>Item</b>					
<b>Transactions</b>	<b>Type</b>	<b>Code</b>	<b>Other Checks</b>	<b>Orig.</b>	<b>File</b>	<b>Row</b>	<b>Number</b>	<b>Transaction ID(s)</b>

\*Could not find transaction in PROD, therefore manually created.

\*\*Could or could not be GAPS Originated.