

**Release 1764**

**Modify Editing of ITR & VTR  
Service Request 81822**

**Hours Missing on Report  
Error Report 2087**

**TEST PLAN**

May 17, 2007

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Modify Editing of ITR & VTR DOS Codes, SR # 81822  
Error Report 2087 – Hours Missing on Report  
Test Plan  
May 17, 2007

<b>TESTING OVERVIEW.....</b>	<b>3</b>
<b>LOAD CONTROL TABLE DATA BASE (LOADCTL).....</b>	<b>4</b>
<b>LOAD EMPLOYEE DATA BASE (LOADEDDB).....</b>	<b>5</b>
<b>RUN FILE MAINTENANCE (RUNFM120) .....</b>	<b>6</b>
<b>INITIALIZE MONTHLY COMPUTE (MOFEB07A) .....</b>	<b>7</b>
<b>ONLINE CICS TESTING .....</b>	<b>8</b>
<b>COMPLETE MONTHLY COMPUTE (MOFEB07B) .....</b>	<b>11</b>
<b>RUN EXPENSE PAYABLES (RUNEXFEB) .....</b>	<b>12</b>
<b>RUN TERMINATION BENEFITS REPORT (RUN546) .....</b>	<b>13</b>

Modify Editing of ITR & VTR DOS Codes, SR # 81822  
Error Report 2087 – Hours Missing on Report  
Test Plan  
May 17, 2007

## **Testing Overview**

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1764. The test is made up of the following components:

1. Load Control Table Data Base (LOADCTL)
2. Load Employee Data Base (LOADEDDB)
3. EDB File Maintenance (RUNFM120)
4. Initialize Monthly Compute (MOFEB07A)
5. On-line CICS Testing
6. Complete Monthly Compute (MOFEB07B)
7. Run Expense Payables (RUNEXFEB)
8. Run Termination Benefits Report (RUN564)

Modify Editing of ITR & VTR DOS Codes, SR # 81822  
Error Report 2087 – Hours Missing on Report  
Test Plan  
May 17, 2007

## **Load Control Table Data Base (LOADCTL)**

Load the DB2 CTL database.

### **Verification**

Ensure that the DB2 CTL has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base. Verification can be made by reviewing the PDS REPORTS member LOADCTL. The table updates which are part of this release have already been applied.

Modify Editing of ITR & VTR DOS Codes, SR # 81822  
Error Report 2087 – Hours Missing on Report  
Test Plan  
May 17, 2007

## **Load Employee Data Base (LOADEDDB)**

Load the DB2 EDB database.

### **Verification**

Ensure that the DB2 EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database. Verification can be made by reviewing the PDS REPORTS member LOADEDDB.

## Run File Maintenance (RUNFM120)

This job runs an EDB file maintenance taking in a transaction file with activity to add/update distributions with various Termination Benefits DOS codes. All transactions will be rejected except those for DOS codes ITR and VTR.

### Verification

Ensure that the job has been executed successfully. Verification can be made by reviewing the PDS REPORTS member RUNFM120. The input transactions are in PAYDIST.R1764.CARDEXP (APPTS). Verify the activity in the table below. This will verify the batch installation of the program PPEC052.

Employee Id	Transaction	Expected Results
000050004	Add Distribution 12 with ITR DOS code	This action is accepted and the distribution is added with this DOS code to Appointment 20.
000050015	Add Appointment 30 with Distribution 31 with VTR DOS code	This action is accepted. The Appointment and Distribution is added with this DOS code.
000050032	Add Distribution 12 with ITL DOS code	Transaction rejects with error message 08-951 7-EMPL REJE VOL/INVOL TERM DOS NOT PERMITTED ON EDB
000050033	Add Distribution 12 with ITS DOS code	Transaction rejects with error message 08-951 7-EMPL REJE VOL/INVOL TERM DOS NOT PERMITTED ON EDB
000050034	Add Distribution 22 with ITP DOS code	Transaction rejects with error message 08-951 7-EMPL REJE VOL/INVOL TERM DOS NOT PERMITTED ON EDB
000050035	Add Distribution 22 with VTL DOS code	Transaction rejects with error message 08-951 7-EMPL REJE VOL/INVOL TERM DOS NOT PERMITTED ON EDB
000050038	Add Distribution 33 with VTS DOS code	Transaction rejects with error message 08-951 7-EMPL REJE VOL/INVOL TERM DOS NOT PERMITTED ON EDB

Modify Editing of ITR & VTR DOS Codes, SR # 81822  
Error Report 2087 – Hours Missing on Report  
Test Plan  
May 17, 2007

## **Initialize Monthly Compute (MOFEB07A)**

This job runs the first part of a Monthly cycle. It initializes the cycle, preparing the time file for online time entry.

### **Verification**

Ensure that the job has been executed successfully. Verification can be made by reviewing the PDS REPORTS member MOFEB07.

The payroll cycle initialized is the February Monthly cycle with the following dates:

Begin Date = February 1, 2007

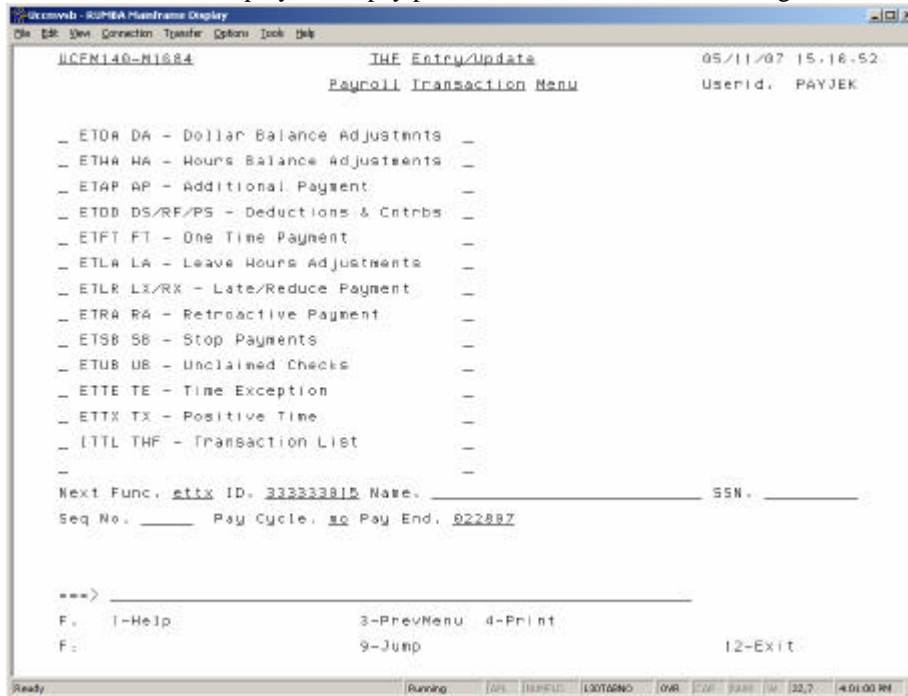
End Date = February 28, 2007

Check Date = March 1, 2007

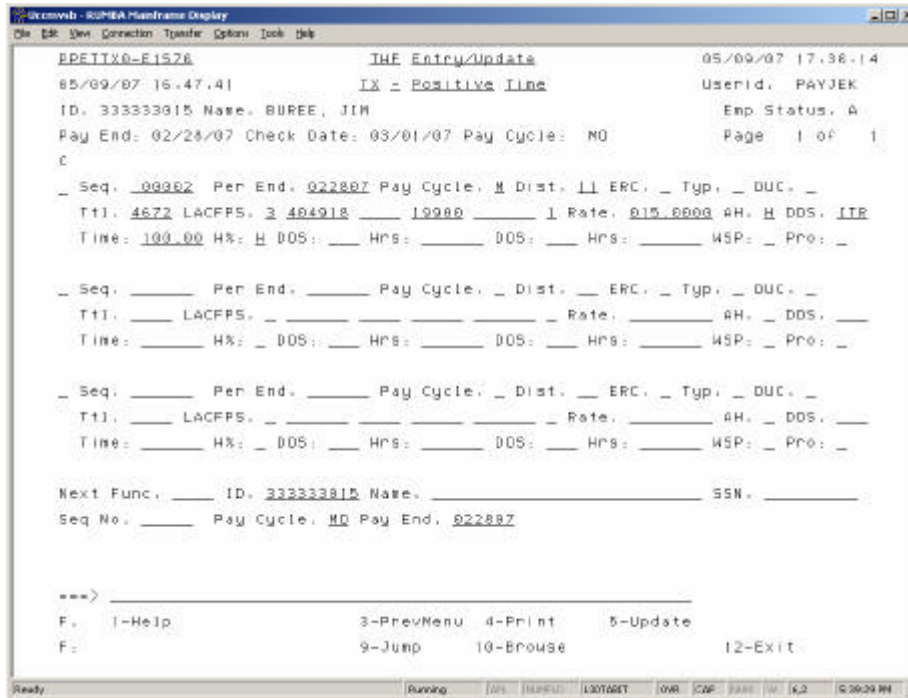
Modify Editing of ITR & VTR DOS Codes, SR # 81822  
 Error Report 2087 – Hours Missing on Report  
 Test Plan  
 May 17, 2007

## Online CICS Testing

From the main menu, select the time entry function, ETHF.  
 Enter the function, employee and pay period as indicated in the following screen and hit enter.



Enter the TX transaction information as seen below and hit enter. Do not enter the Seq.



Note that the ITR DOS code is accepted and the Seq. (sequence number) is generated.

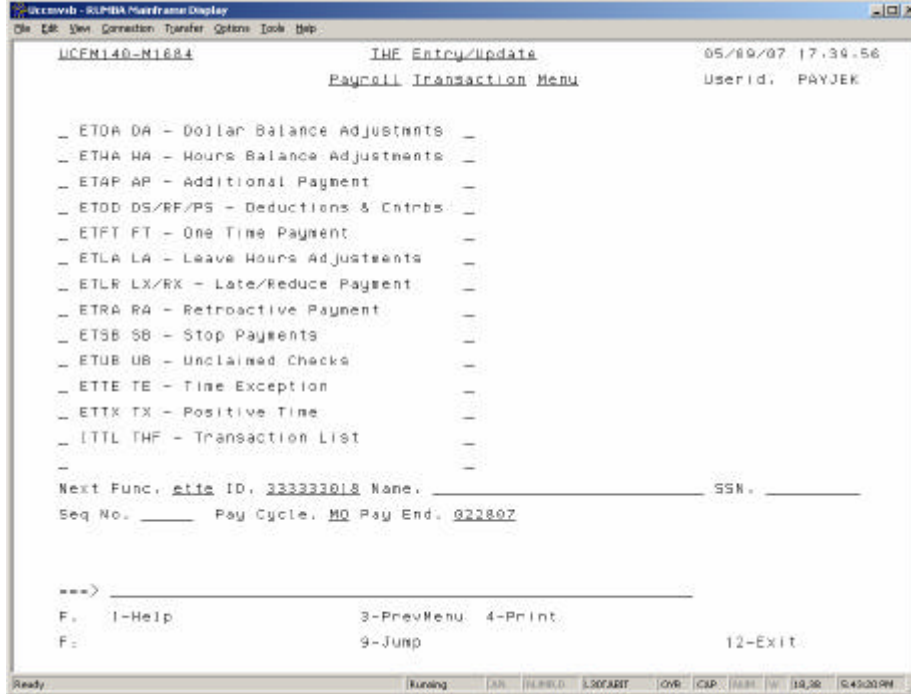
Modify Editing of ITR & VTR DOS Codes, SR # 81822

Error Report 2087 – Hours Missing on Report

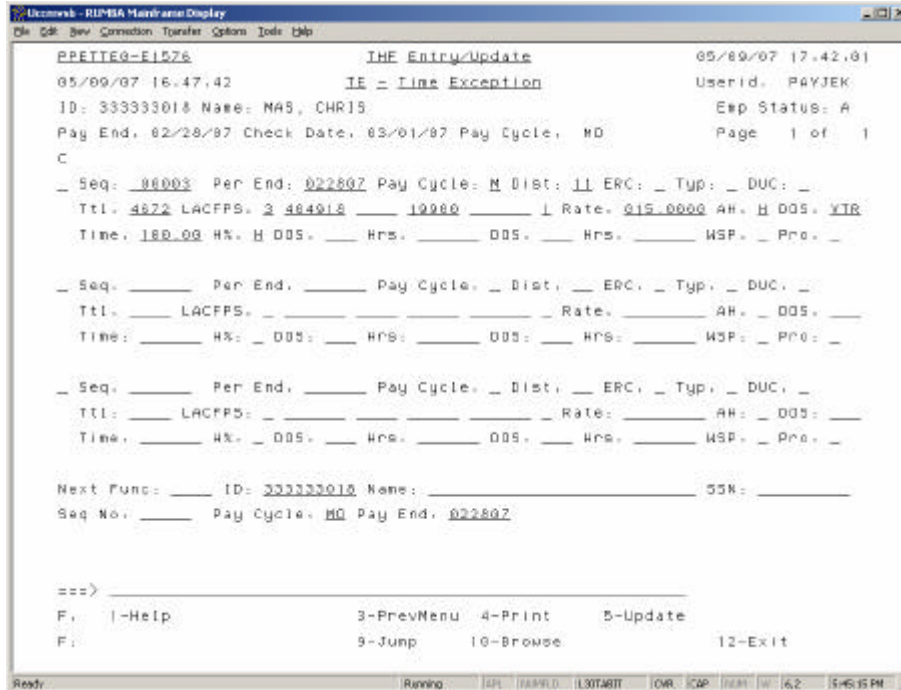
Test Plan

May 17, 2007

Enter the function, employee and pay period as indicated in the following screen and hit enter.



Enter the TX transaction information as seem below and hit enter. Do not enter the Seq.



Note that the VTR DOS code is accepted and the Seq. (sequence number) is generated.

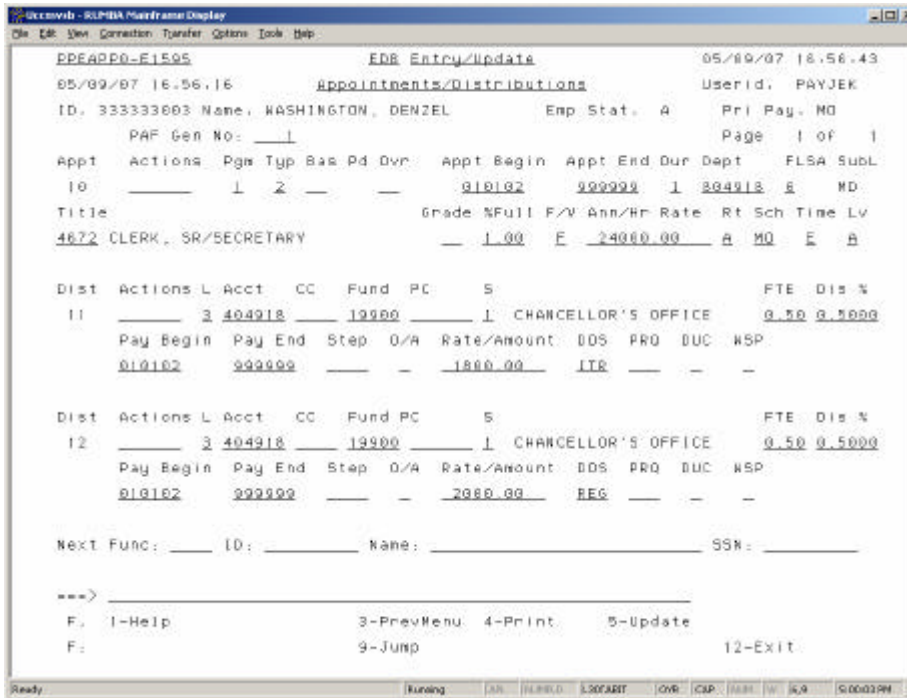
Modify Editing of ITR & VTR DOS Codes, SR # 81822

Error Report 2087 – Hours Missing on Report

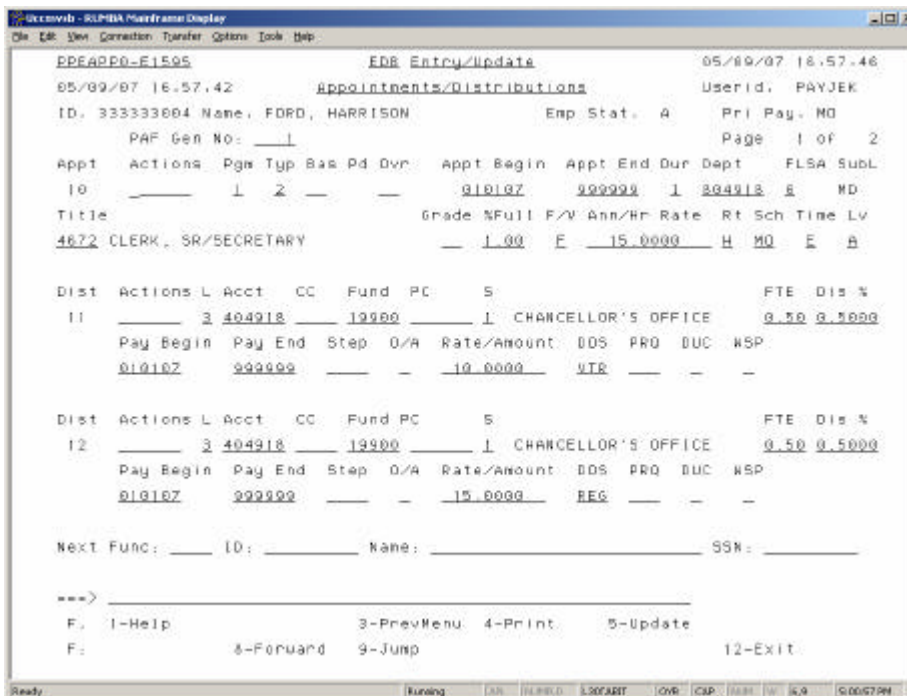
Test Plan

May 17, 2007

Return to the main menu and select the EDB update, EEDB. Then select EAPP for employee 333333003. Change the DOS code on distribution 11 to ITR and update. The update will complete successfully as seen below.



Enter EAPP for employee 333333004. Change the DOS code on distribution 11 to VTR and update. The update will complete successfully as seen below.



## Complete Monthly Compute (MOFEB07B)

This job is completes the monthly compute cycle processing the pay transactions entered through the online time entry system and also the input batch pay transactions.

### Verification

Ensure that the job has been executed successfully. Verification can be made by reviewing the PDS REPORTS member MOFEB07B.

The input transactions are in PAYDIST.R1764.WIDETIME (ITRVTR). The following table describes the test scenarios which will occur with the transactions input to this compute. The results can be verified by examining reports PPP3601, Error Correction Report, and PPP3701, Transaction Holding File List. The application of these transactions can be seen on the report PPP4401, Payroll Audit Record Report.

Employee ID	Transaction	Expected Results
333333001	LX transaction with an ITR DOS code	Transaction is processed and no error message is issued.
333333002	LX transaction with a VTR DOS code	Transaction is processed and no error message is issued.
333333008	TX transaction with an ITR DOS code	Transaction is processed and no error message is issued.
333333009	TX transaction with a VTR DOS code	Transaction is processed and no error message is issued.
333333010	TE transaction with an ITR DOS code	Transaction is processed and no error message is issued.
333333011	TE transaction with a VTR DOS code	Transaction is processed and no error message is issued.
333333012	LX transaction with an ITL DOS code	Transaction is rejected and an error message is issued; 36-430 5-TRAN REJECT THIS DOS CODE IS INVALID ON THIS TRAN.
333333012	LX transaction with an ITS DOS code	Transaction is rejected and an error message is issued; 36-430 5-TRAN REJECT THIS DOS CODE IS INVALID ON THIS TRAN.
333333012	TX transaction with an ITP DOS code	Transaction is rejected and an error message is issued; 36-430 5-TRAN REJECT THIS DOS CODE IS INVALID ON THIS TRAN.
333333012	TE transaction with a VTL DOS code	Transaction is rejected and an error message is issued; 36-430 5-TRAN REJECT THIS DOS CODE IS INVALID ON THIS TRAN.
333333012	TE transaction with a VTS DOS code	Transaction is rejected and an error message is issued; 36-430 5-TRAN REJECT THIS DOS CODE IS INVALID ON THIS TRAN.

Modify Editing of ITR & VTR DOS Codes, SR # 81822  
Error Report 2087 – Hours Missing on Report  
Test Plan  
May 17, 2007

## **Run Expense Payables (RUNEXFEB)**

This job runs the Expense Distribution Process. This job has as input the PAR file generated by the February monthly compute from the previous step. It generates the Expense Distribution Work file which is input to the following job which produces the Voluntary and Involuntary Termination Benefits Detailed Report.

### **Verification**

Ensure that the job has been executed successfully. Verification can be made by reviewing the PDS REPORTS member RUNEXFEB.

Modify Editing of ITR & VTR DOS Codes, SR # 81822  
Error Report 2087 – Hours Missing on Report  
Test Plan  
May 17, 2007

## **Run Termination Benefits Report (RUN546)**

This job produces the Voluntary and Involuntary Termination Benefits Detailed Report. Input is the Expense Distribution Work file created in the previous step.

### **Verification**

Ensure that the job has been executed successfully. Verification can be made by reviewing the PDS REPORTS member RUN546. Compare the PPP5461 report to that found in the PDS Reports. Note that hours are now present in the %/Hours column. Previously, hours were always 0.