

Release 1578

**Service Request 80785
Web Merit - Negative Adjustment Restoration**

**Service Request 80884
Web Merit - Modifications**

**Error Reports 1915 & 1916
Web Merit - Corrections**

TEST PLAN

May 26, 2004

Enterprise IT Services
Office of the President
University of California

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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.

This test CTL table contains the new entries submitted with this release.

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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.

Load Merit Cycle Table (LOADMRT)

Load the DB2 Merit Cycle table (MCC in the MRT Data Base).

Verification

Ensure that the DB2 MCC table has been successfully restored by verifying normal completion of the job and ensuring that the tables have been successfully loaded. Verification can be made by reviewing the PDS REPORTS member LOADMRT.

All tables loaded are empty except the MCC, Merit Cycle Criteria table, which contains the control information for the two cycles used in this test, MRV-ATB-99-RES1 and MRV-ATB-CX-RES1.

Merit Extract - (RUN675)

This job is the EDB extract for the Merit Cycle(s) found on the MCC table. It updates the Merit Data Base with employee information to be used in generating the transactions necessary to update the EDB with the merit adjustment. The results of this run can be viewed using the Web Merit Review / Input function. The REPORTS member for this job may be used for verification of the successful completion of this job.

The two Merit cycles used in this test are MRV-ATB-99-RES1 and MRV-ATB-CX-RES1. The first steps in this job are to set the cycle status codes of the test cycles to a value that will allow the extract to be performed.

See *Web Merit ATB Rate Restoration Testing Document* for a detail description of some of the employees updated by the two Merit Cycles found in this test plan

Merit Update - (RUN676)

This job creates the transactions that will be used to update the EDB database. It reads the extract tables populated by PPP675 and reads the EDB in order to determine the updates required for the ATB Wage Adjustment. The EDBTRANS file out of this job is the input file to the next job, RUN120, file maintenance. The REPORTS member for this job may be used for verification of the successful completion of this job.

See *Web Merit ATB Rate Restoration Testing Document* for a detail description of some of the employees updated by the two Merit Cycles found in this test plan.

The first steps in this job are to set the cycle status codes of the test cycles to a value that will allow the EDB update transactions to be created for these cycles.

EDB File Maintenance - (RUN120)

This job is the File Maintenance that updates the EDB with the transactions created by the Merit program PPP676 in the previous step in this test. The REPORTS member for this job may be used for verification of the following test cases.

Logon to CICS and using the IGEN and the IAPP screens verify the update/insert of distributions, the insert of appointments and the update of the Next Salary Review Date. The employees identified in this test and the expected results are in the supplementary test document found in this release, *Web Merit ATB Rate Restoration Testing Document*. Each employee is described in detail, before and after the Wage Adjustment.

The last step of this job prints an image of the records on the PAYJEK.RLSE.GRADREC File. Note that the description has been changed to 'ATB Wage Adjustment'.

Costing Transaction Consolidation - (RUN960)

This job consolidates costing transactions and reports totals by transaction type. The REPORTS member for this job may be used for verification of the following test cases.

On the output report, there should be a total number of ATB transactions described as “ATB Wage Adjustments”.

Web Merit Testing

To verify the installation of the EAR file, Logon to the Web Merit application and perform the following tests.

Select *Administration* from the Menu.

Add a new cycle to Merit Cycles. Notice on the page for creating this new cycle that there are two new fields, the Monthly Reduction End Date and the Biweekly Reduction End Date. Enter a negative Control/ATB Percent and note that the Monthly Reduction End Date is required upon completion of the creation of this cycle.

Return to the Merit Menu.

Select *Administration* again from the Menu.

Select *Update Cycle Status*. The list of status codes will appear in a new sequence as requested by the SR 80884.

Return to the Merit Menu.

Select *Audit Past Cycles*.

Click on it the cycle Ids. A page for the Eligibility Criteria will appear. Notice the new date fields for the Monthly Reduction End Date and the Biweekly Reduction End Date.

Select the MRV-ATB-99-RES1 cycle. From the next page, select Get All for department 444444. Scroll to the bottom of the page. Notice the asterisk (*) in the New Rate column for employee 777555034. Also, note the message at the bottom of the page which now reads "Starting rate is at or below minimum range for the title code. Negative adjustment will not be applied."