

Release 1714

**Service Request 81564
EX 2006 Open Range ATB Increase**

TEST PLAN

July 19, 2006
11:00 AM

Information Resources & Communications
Office of the President
University of California

Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1714.

The test is made up of the following components:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. Employee Data Base (EDB) Initial Load (LOADEDDB)
3. Pay Scale File Update (RUN900)
4. One-time Salaries Report - Preliminary (RUNOTP)
5. One-time EDB and Costing Transactions – Final (RUNOTF)

Control Table Data Base (CTL) Initial Load (LOADCTL)

Description

This job loads 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 database.

Employee Data Base (EDB) Initial Load (LOADEDDB)

Description

This job loads the EDB database.

Verification

Ensure that the EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database.

Pay Scale File Update (PPP900)

Description

This job loads VSAM Pay Scale Table using the Pay Scale Transactions from CARDLIB (PPP900TR) and CARDLIB(PPP900CT).

Verification

Verify that the VSAM Pay Scale Table has been updated successfully. The Pay Scale Update Audit Report (PPP9003) should contain the same data as the report sent with this release. That is, the Pay Scale Table should be empty of all entries except for the increase Effective Dates of 09/01/06 (MO) and 08/27/06 (BW).

One-time Salaries Report/PRLM1 (RUNOTP)

Description

This job produces the one-time Salaries Report, Range Adjustment Exceptions and the final Transaction File used as input into the subsequent one-time program. This job is based on PPP910 run in the Preliminary 1 phase.

Verification

PPOT1714 creates three reports: OT17141 is the equivalent to PPP9101, OT17142 is the equivalent of PPP9102, and OT17148 is the equivalent of PPP9108.

OT17141 is the control report. Confirm that control totals match the report sent with this release.

OT17142 contains all the records that have been accepted, and which will result in EDB update transactions and costing transactions produced via the 'Final' run of PPOT1714 (job RUNOTF).

OT17148 lists exceptions. During normal PPP910 processing, only those records displayed with a 07 error code would also appear on the OT17142 report. In this one-time process, error codes 02, 03, 04, 05, 06 and 09 would also be displayed on both the OT17142 and OT17148 reports. However, due to the functionality of the empty Pay Scale Table, only error code "09" will be present.

Confirm that the various test cases behaved as expected by comparing the locally produced reports with the release supplied reports. Additionally, compare the output "wrap-around" file (DD Name PLMTRNOT) produced locally to the release-supplied file.

Refer to the test cases used in testing the one-time program in Table 1 at the end of this document:

Note that other examples are in this run, so verify all selections.

Verify that column 259 of each record in DD PLMTRNOT (SFOTPRL for UCSF, OTPRL for all other locations), contains a value of '2' ("internal code" indicating PPP910 Final Preliminary File is the result of an ATB process). The value in column 259 will be referenced in a subsequent one-time reporting program. This internal code will be used by the one-time reporting process to correctly identify ATB increases in the "Description" column of the one-time report.

One-time EDB and Costing Transactions/FINAL (RUNOTF)

Description

This job reads the “wrap-around” file created by RUNOTP and produces the EDB update and costing transactions.

Verification

Verify the number of EDB and costing transactions on the one-time report OT17141 match the report sent with this release.

Confirm that the file written to DD EDBTRANS matches the number of records stated in the control report plus a header.

Confirm that the file written to DD COSTFILE matches the number of records stated in the control report.

Page 7
 EX 2006 Open Range ATB Increase
 Test Plan
 July 19, 2006

Table 1:

EX 9/1/06 ATB Test Cases (as of 07/12/2006)

Emp #	Appt #	Appt Beg	Appt End	Unit	Title	Appt %	DOS	Dist Rate	Rep	Stat	Select?	Comment
979999801	10	08/31/2006	Indef	EX	4717	100%	REG	3446.00	Cov	A	Yes	4% - Appt Beg Date prior to 9/1/06 Contract Date
979999802	10	09/01/2006	Indef	EX	4717	100%	REG	3000.00	Cov	A	Yes	4% - Appt Beg Date same as 9/1/06 Contract Date
979999803	10	09/02/2006	Indef	EX	4717	100%	REG	3333.00	Cov	A	No	Appt Beg Date after 9/1/06 Contract Date (future)
979999804	10	1/1/2005	3/31/2006	EX	4687	100%	REG	3260.00	Cov	I	No	Employee Status = Inactive
979999805	10	1/1/2005	Indef	EX	4664	100%	REG	2419.00	Cov	S	No	Employee Separated 06/30/2006
979999806	10	1/1/2005	Indef	EX	8671	100%	REG	5043.00	Cov	P	Yes	4% - Leave With Pay 01/01/06-07/31/06
979999807	10	1/1/2005	Indef	EX	8671	80%	REG	5043.00	Cov	N	Yes	4% - Leave Without Pay 01/01/06-07/31/06
979999808	10	1/1/2005	Indef	CX	7191	100%	REG	2868.00	Cov	A	No	Not EX
979999809	10	1/1/2005	Indef	EX	8641	75%	REG	4436.00	Unc	A	No	Not Cov - Supervisor
979999810	10	1/1/2005	Indef	EX	4667	100%	REG	2387.28	Cov	A	No	Not open range (per diem)
979999811	10	1/1/2005	09/01/2006	EX	8682	15%	REG	4435.00	Cov	A	Yes	4% - Appt ends on 9/1/06 contract date
	20	1/1/2005	Indef	CX	7191	85%	REG	2868.00	Cov	A	No	Not EX
979999812	10	1/1/2005	08/31/06	EX	8682	85%	REG	4000.00	Cov	A	No	Appt ends prior to 9/1/06 contract date

EX 9/1/06 ATB Test Cases (as of 07/12/2006)

Emp #	Appt #	Appt Beg	Appt End	Unit	Title	Appt %	DOS	Dist Rate	Rep	Stat	Select?	Comment
979999813	10	1/1/2005	Indef	EX	8927	50%	REG	3570.00	Cov	A	Yes	4% - Distribution ends on 9/01/2006 contract date Distribution ends on 8/31/06, prior to 09/01/2006 contract date
	20	9/1/2005	Indef	EX	8928	50%	REG	3295.00	Cov	A	No	
979999814	10	1/1/2005	12/31/2006	EX	8931	blank	BYA	5000.00	Cov	A	No	By agreement
979999815	10	1/1/2005	Indef	EX	8944	50%	REG	26.53	Cov	A	Yes	4% increase – Hourly, at Max
	20	7/1/2005	Infef	EX	8945	51%	REG	4077.00	Cov	A	Yes	4% increase – Monthly, at Max
979999816	10	1/1/2005	Indef	EX	8966	80%	REG	6109.00	Cov	A	Yes	4% increase
		1/1/2005	12/31/2006				OTP	6109.00			Yes	4% increase (DOS range adjustable)
		1/1/2005	Indef				SDF	6109.00			No	Pay Category not = N
979999817	10	1/1/2005	Indef	EX	8974	100%	REG	4590.00	Cov	A	Yes	4% - Distribution ends on 9/02/2006 (monthly rate)
979999818	10	1/1/2005	Indef	EX	8947	100%	REG	26.54	Cov	A	Yes	4% - Distribution ends after 8/27/06 (hourly rate, biweekly paid) Rate just above max for title
979999819	10	05/01/06	Indef	EX	8987		WOS		Cov	A	No	Appt WOS Indicator = Y
979999920	10	01/01/05	Indef	EX	8974	100%	REG	4595.60	Unc	A	No	Not Cov
979999921	10	01/01/06	Indef	EX	8947	100%	REG	4591.27	Cov	A	Yes	4% - Separation Date (12/31/06) after current date
979999922	10	01/01/05	12/31/06	EX	8974	100%	REG	3423.79	COV	A	Yes	4% increase

Page 9
 EX 2006 Open Range ATB Increase
 Test Plan
 July 19, 2006

EX 9/1/06 ATB Test Cases (as of 07/12/2006)

Emp #	Appt #	Appt Beg	Appt End	Unit	Title	Appt %	DOS	Dist Rate	Rep	Stat	Select?	Comment
	20	01/01/07	12/31/07	EX	8974	50%	REG	3576.00	COV	A	No	Future Appointment
	30	01/01/07	12/31/07	CX	7191	50%	REG	2300.00	COV	A	No	Future Appointment, Not EX
979999923	10	01/01/05	Indef	EX	8947	100%	REG		COV	A	Yes	4% - Biweekly paid
	11	01/01/05	08/26/06			50%	REG	21.57			No	Distribution ends prior to BW effective date
	12	01/01/05	08/27/06			50%	REG	21.57			Yes	4% - Distribution ends on BW effective date
	13	01/01/05	08/30/06			100%	OTS	21.57			Yes	4% increase