

**Release 1859**

**Service Request 82556  
Employee Voluntary Separation Program DOS  
Code**

**Test Plan**

April 23, 2009

Payroll/Personnel Services, ATS, IR&C  
Office of the President  
University of California

**TABLE OF CONTENTS**

**Testing Overview .....2**

**Batch Test Plan .....3**

**LOADCTL: Control Table (CTL) Initial Load ..... 3**

**LOADEDDB: Employee Data Base (EDB) Initial Load ..... 3**

**EDBMAINT: Batch EDB Update ..... 4**

**C0901MO: MO compute for January 2009..... 5**

**RUNEXP: Expense Distribution for January 2009 ..... 6**

**RUN546: PPP546 for January 2009..... 6**

**Online Test Plan .....7**

**EDB Entry/Update..... 7**

**Payroll Time Reporting..... 7**

**Rush Checks ..... 8**

## **Testing Overview**

This test plan addresses the test runs and cases constructed to verify the correct installation of this release.

The batch test plan addresses:

- EDB maintenance
- pay edit and compute
- expense distribution and GASB47 reporting

The online test plan addresses:

- EDB Entry/Update
- Payroll Time Reporting
- Rush Checks

## **Batch Test Plan**

### **LOADCTL: Control Table (CTL) Initial Load**

#### **Description**

This job loads the DB2 CTL database.

#### **Verification**

Verify that the job has completed normally. Verify that all tables have been successfully loaded into the data base. The members in PDS UDB2CTL already reflect the Control Table update transactions provided with the release (CARDLIB member DOSTEST).

### **LOADEDDB: Employee Data Base (EDB) Initial Load**

#### **Description**

This job loads the DB2 EDB database.

#### **Verification**

Verify that the job has completed normally. Verify that all tables have been successfully loaded into the data base.

**EDBMAINT: Batch EDB Update**

**Description**

This job runs batch EDB maintenance.

**Verification**

For the table of employees below, verify the following results:

<b>ID</b>	<b>action</b>	<b>result</b>
801000001	add appt/dist with DOS VTL	reject (conedt 052, message 08-951)
801000002	add appt/dist with DOS VTR	accepted
801000003	add appt/dist with DOS VSP	reject (conedit 052, message 08-951)
801000004	add appt/dist with DOS VTR, no percent time	accepted, with warning 08-040

**C0901MO: MO compute for January 2009**

**Description**

This job runs the MO compute for January 2009 with a mix of transactions with DOS codes VSP, VTL, VTR, and ITR; it uses the EDB from EDBMAINT.

**Verification**

Verify the results for the following employees and their transactions:

<b>ID</b>	<b>pay transaction</b>	<b>gross</b>	<b>result</b>
801000001	AP, VTL	2,500.00	accepted
801000002	FT, VTL	1,000.00	accepted
	(AU, VTR)	4,500.00	(EDB-based payment from EDBMAINT)
801000003	LX, VTL		rejected (36-430)
	AP, ITL	3,500.00	accepted
	Rush, VSP	1,500.00	accepted
801000004	RX, VTL	-2,500.00	accepted
	AP, ITL	3,500.00	accepted
801000005	RA, VTL	2,500.00	accepted
801000006	TE, VTL		rejected (36-430)
801000007	TX, VTL		rejected (36-430)
801000008	AP, VSP	2,500.00	accepted
801000009	FT, VSP	1,000.00	accepted
801000010	LX, VSP		rejected (36-430)
801000011	RX, VSP	-2,500.00	accepted
801000012	RA, VSP	2,500.00	accepted
801000013	TE, VSP		rejected (36-430)
801000014	TX, VSP		rejected (36-430)
801000015	AP, VTR with no time		rejected (36-044, 36-105)
	AP, ITR with percent time	3,500.00	accepted
801000016	FT, VTR with no time		rejected (36-272)
801000017	LX, VTR with no time		rejected (36-044, 36-105)
801000018	RX, VTR with no time		rejected (36-044, 36-105)
801000019	RA, VTR with percent time	2,500.00	accepted
	RA, ITR with no time	0.00	accepted (with warning 36-040), but bypassed by compute (zero gross)
801000020	TE, VTR		rejected (36-044, 36-105, 36-179)
801000021	TX, VTR		rejected (36-044, 36-105, 36-154)
801000022	AP, VTL with percent time		rejected (36-042)
801000023	AP, VSP with percent time		rejected (36-042)
801000024	AP, VTR with percent time	2,500.00	accepted

Release 1859  
April 23, 2009

**RUNEXP: Expense Distribution for January 2009**

**Description**

This job runs expense distribution for January 2009, using the final PAR file from C0901MO.

**Verification**

Verify that the job completed successfully.

**RUN546: PPP546 for January 2009**

**Description**

This job runs PPP546 with the Expense Distribution Work (EDW) file from RUNEXP.

**Verification**

Verify that the test results match those provided. VSP should be reported with object code 1610.

## **Online Test Plan**

This plan addresses the verification of the online EDB Entry/Update, Payroll Time Reporting, and Rush Checks.

### **EDB Entry/Update**

Verify that any attempt in functions EAPC/EAPP to:

- add a new distribution with VSP
- change a DOS code to VSP on an existing distribution

is rejected by conedit 052, message 08-102 (THIS DOS CODE SHOULD NOT BE ESTABLISHED ON THE EDB).

### **Payroll Time Reporting**

Verify that any attempt to create the following transactions with DOS code VSP:

- EDLR/ETLR, LX transaction only
- ETTE (TE transaction)
- ETTX (TX transaction)

is rejected with message 36-430 (THIS DOS CODE IS INVALID ON THIS TRAN)

Verify that any attempt to create the following transactions with DOS code VSP and hours or percent time:

- EDAP/ETAP (AP transaction)
- EDLR/ETLR, RX transaction only
- EDRA/ETRA, RA transaction

is rejected with message 36-042 (TIME MUST NOT BE ENTERED FOR THIS DESC OF SERVICE).

Verify that the following transactions can be created with DOS code VSP and no hours or percent time:

- EDAP/ETAP (AP transaction)
- EDLR/ETLR, RX transaction only
- EDRA/ETRA, RA transaction
- EDFT/ETFT, FT transaction

## **Rush Checks**

Verify that any attempt to create the following entries on the Rush Check Opt1 Earns & Deds screen with DOS code VSP:

- Trn LX
- Trn ST

is rejected with message 36-430 (THIS DOS CODE IS INVALID ON THIS TRAN)

Verify that any attempt to create the following entries on the Rush Check Opt1 Earns & Deds screen with DOS code VSP and hours or percent time:

- Trn AP
- Trn RX
- Trn RA

is rejected with message 36-042 (TIME MUST NOT BE ENTERED FOR THIS DESC OF SERVICE).

Verify that the following entries on the Rush Check Opt1 Earns & Deds screen can be created with DOS code VSP and no hours or percent time:

- Trn AP
- Trn RX
- Trn RA
- Trn FT