

**Test Plan**  
**RELEASE 1655**  
**Modified SX Bonus Lump Sum One-time**  
**Program**

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## **Testing Overview**

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1655. 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. One-Time Program PPOT1646 (RUNONET)
4. Employee Data Base (EDB) Load (LOADEDDB2)
5. IAP Activity Reporting Process (RUN533)

## **CONTROL TABLE (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 data base.

## **EMPLOYEE DATA BASE (EDB) INITIAL LOAD (LOADEDDB)**

### **Description**

This job loads the EDB database.

### **Verification**

In order to assure successful completion of this job, verify 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 data base.

## **One-Time Program PPOT1646 (RUNONET)**

### **Description**

This job runs the one-time program to select all appropriate EDB appointments with a Title Unit Code of 'SX', and issue Payroll Compute payment transactions for those employees who meet the eligibility criteria. \$125.00 (half of the total lump sum) is charged to the active FAU on the distributions associated with the eligible SX Covered appointment, and the rest of the \$125.00 is charged to the same active FAU on the distributions associated with the eligible SX Covered appointment. To provide payment of a one-time lump sum bonus of \$250.00 to all eligible SX employees, the one-time program produces one-time 'FT' transactions files for processing in the appropriate Compute. These transactions are grouped by pay cycle so that they may be processed during the employee's Primary Pay Cycle. For each FT transaction produced, a costing transaction containing the appropriate data is produced for input into the Costing Process. A roster report of all payments in Home Department order is produced. In addition, a tab-delimited report file containing the same data as reported on the paper roster is produced.

### **Verification**

If campuses are using the EDB data provided in this release, verify the results reported on the one-time detail report to the results indicated in the table on the following page.

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Test case#	Emp ID	Hire Date/ Empl Status	Title Code/ ----- Title Unit/ Rep Code	Appt #	Appt Begin Date/ ----- Appt End Date	Dist Begin Date/ ----- Dist End Date	Dist %	Emp Select	Comment
1	501000200	05/01/05 A	4762/ SX/C	10	05/01/05 to Indef	05/01/05 to Indef	100	Yes	Hire & Appt Begin Date are before contract date (5/9/05)
2	501000201	05/09/05 A	4823/ SX/C	10	05/09/05 to Indef	05/09/05 to Indef	100	Yes	Hire & Appt Begin Date are same as contract date (5/9/05)
3	501000202	05/10/05 A	5057/ SX/C	10	05/10/05 to Indef	05/10/05 to Indef	100	No	Hire & Appt Begin Date are after contract date (05/09/05)
4	000050072	01/01/05 I	5064/ SX/C	10	01/01/05 to 04/30/05	01/01/05 to 04/30/05	100	No	Employment status is "inactive"
5	000050106	01/01/05 S	5062/ SX/C	10	01/01/05 to 03/31/05	01/01/05 to 03/31/05	100	No	Employment status is "separated"
6	000050107	01/01/05 P	5503/ SX/C	10	01/01/05 To Indef	01/01/05 to Indef	100	Yes	Employment status is "Leave with Pay"
7	000050108	01/01/05 N	5651/ SX/C	10	01/01/05 to Indef	01/01/05 to Indef	100	Yes	Employment status is "Leave without Pay"
8	000050109	01/01/05 A	4621/ CX/C	10	01/01/05 to Indef	01/01/05 to Indef	100	No	Title unit Code is "CX"
9	000050110	01/01/05 A	8543/ SX/U	10	01/01/05 to Indef	01/01/05 to Indef	100	No	Representation Code is "U"
10	000050111	01/01/05 A	4764/ SX/C	10	01/01/05 to 04/30/05	01/01/05 t 04/30/05	100	No	Employee has no active "SX" appointment
			4621/ CX/C	20	05/01/05 To Indef	05/01/05 to Indef	100		
11	888000140	01/01/05 A	4764/ SX/C	10	01/01/05 to 05/08/05	01/01/05 t 05/08/05	50	No	Employee has no active "SX" appointment
			5822/ SX/C	20	01/01/05 to 05/08/05	01/01/05 to 05/08/05	50		
			4621/ CX/C	30	05/09/05 to Indef	05/09/05 to Indef	80		
12	888000137	01/01/05 I	4021/ SX/C	10	01/01/05 to 05/09/05	01/01/05 to 05/09/05	40	No	Employee Status not Active at time of payment
			4762/ SX/C	20	01/01/05 to 05/09/05	01/01/05 to 05/09/05	40		
13	888000138	01/01/05 I	5057/ SX/C	10	01/01/05 to 05/10/05	01/01/05 to 05/10/05	30	No	Employee Status not Active at time of payment
			5064/ SX/C	20	01/01/05 to 05/10/05	01/01/05 to 05/10/05	25		

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Test case#	Emp ID	Hire Date/ Empl Status	Title Code/ ----- Title Unit/ Rep Code	Appt #	Appt Begin Date/ ----- Appt End Date	Dist Begin Date/ ----- Dist End Date	Dist %	Emp Select	Comment
			4823/ SX/C	30	01/01/05 to 05/10/05	01/01/05 to 05/10/05	40		
14	000050112	01/01/05 A	5062/ SX/C	10	01/01/05 to Indef	01/01/05 to Indef	0	Yes	\$125 distributed evenly between all 3 appts
			4823/ SX/C	20	01/01/05 to Indef	01/01/05 to Indef	0		
			5057/ SX/C	30	01/01/05 to Indef	01/01/05 to Indef	0		
15	501000026	01/01/05 A	5503/ SX/C	10	01/01/05 to Indef	01/01/05 to Indef	0	Yes	\$125 distributed to Appt 30 which reflects a distribution %
			4823/ SX/C	20	01/01/05 to Indef	01/01/05 to Indef	0		
			5064/ SX/C	30	01/01/05 to Indef	01/01/05 to Indef	50		
16	501000034	01/01/05 A	8543/ SX/C	10	01/01/05 to Indef	01/01/05 to Indef	30	Yes	30% of \$125 to Appt 10, 70% of \$125 to Appt 20
			4021/ SX/C	20	01/01/05 to Indef	01/01/05 to Indef	70		
17	501000074	01/01/05 A	4764/ SX/C	10	01/01/05 to Indef	01/01/05 to 05/14/05	100	Yes	Dist expires between contract date (05/09/05) & run date
18	777555003	01/01/05 A	4764/ SX/C	10	01/01/05 to Indef	01/01/05 to 04/30/05	50	No	Dist expired before contract date (05/09/05)
19	888000136	01/01/05 A	4000/ 99/U	10	01/01/05 to Indef	01/01/05 to Indef	50	No	Not SX
		01/01/05 A	4823/ SX/U	20	01/01/05 to Indef	01/01/05 to Indef	50	No	Not Cov
20	501000205	01/01/05 A	5822/ SX/C	10	05/10/05 to Indef	05/10/05 to Indef	100	No	Appt Begin Date falls after contract date 5/9/05)
21	501000203	01/01/05 A	4021/ SX/C	10	01/01/05 to Indef	01/01/05 to Indef	40	Yes	\$125 prorated between 2 appts
			4762/ SX/C	20	01/01/05 to Indef	01/01/05 to Indef	40	Yes	
22	501000204	01/01/05 A	5057/ SX/C	10	01/01/05 to Indef	01/01/05 to Indef	30	Yes	\$125 prorated between 3 appts
			5064/ SX/C	20	01/01/05 to Indef	01/01/05 to Indef	25	Yes	

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Test case#	Emp ID	Hire Date/ Empl Status	Title Code/ ----- Title Unit/ Rep Code	Appt #	Appt Begin Date/ ----- Appt End Date	Dist Begin Date/ ----- Dist End Date	Dist %	Emp Select	Comment
			4823/ SX/C	30	01/01/05 to Indef	01/01/05 to Indef	40	Yes	

## **EMPLOYEE DATA BASE (EDB) LOAD (LOADEDDB2)**

### **Description**

This job loads the EDB database. The EDB data contains MO and Bi-weekly computes for March earnings.

This EDB data is used to run PPP533 for IAP reporting. The processes to produce the Final PAR File for March and the Expense Distribution Work file have been already run.

### **Verification**

In order to assure successful completion of this job, verify 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 data base.

## IAP Activity Reporting Process (RUN533)

### Description

This job exercises the IAP Activity Reporting process (PPP533), which uses the EDW created by PPP520 as a major input to the process.

### Verification

PPP533 (no changes to this program, except for re-compile from Release 1646) is to show that the LSI related payments are charged to the various Fund Groups.

If *unmodified PPOT1646* from Release 1646 is run to produce the FT transactions for payment into the compute, and the Expense Distribution process is run to produce the EDW file for input into the IAP Activity Reporting process (PPP533), the LSI related 125.00 payments are reported under the single campus designated Fund Group (FAU from specification record) only.

For this release, *modified PPOT1646* was changed to prorate the LSI related 125.00 payments based on each Distribution Percent divided by the Total Distribution Percent of all selected distributions. Thus, instead of reporting the LSI related 125.00 payments to a single campus designated Fund Group, the prorated LSI related 125.00 payments are reported under the appropriate fund groups from each unique Distribution FAUs.

Below is a partial display of the PPP5332 report:

PROCESS MONTH: MARCH		IAP ACTIVITY BY FUND SOURCE/EMP		
- FUNDING -	CBUC/	BALANCE	BALANCE	----- CURRENT
DESC/GRP CD	TUC	FORWARD	ADJUSTMENT	DEBIT (AWARD)
<b>19900-19900</b>	COV CX	0.00	0.00	0.00
0004	EX	0.00	10.99	0.00
	FF	0.00	0.00	0.00
	GS	0.00	0.00	0.00
	HX	0.00	0.00	0.00
	K3	0.00	0.00	0.00
	NX	0.00	0.00	0.00
	PA	0.00	0.00	0.00
	RX	0.00	0.00	0.00
	<b>SX</b>	<b>0.00</b>	<b>0.00</b>	<b>705.88</b>
	TX	0.00	0.00	0.00
	99	0.00	0.00	0.00
	UNC CX	0.00	0.00	0.00
	EX	0.00	0.00	0.00
	GS	0.00	0.00	0.00
<b>21000-23999</b>	COV <b>SX</b>	<b>0.00</b>	<b>0.00</b>	<b>255.52</b>
0005	99	0.00	0.00	0.00
	UNC 99	0.00	0.00	0.00
	TOTAL	0.00	0.00	255.52
<b>63000-63999</b>	COV CX	0.00	0.00	0.00
0006	EX	0.00	0.00	0.00
	HX	0.00	0.00	0.00
	K3	0.00	0.00	0.00
	NX	0.00	0.00	0.00
	PA	0.00	0.00	0.00
	<b>SX</b>	<b>0.00</b>	<b>1.72-</b>	<b>474.56</b>

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	TX	0.00	0.00	0.00
	99	0.00	0.00	0.00
UNC	CX	0.00	0.00	0.00
	TX	0.00	0.00	0.00
	99	0.00	0.00	0.00

PPP5332/PPP533 /120198  
 SYSTE  
 RETN: SEE RPTS DISP SCHEDULE/DIST.  
 PROCESS MONTH: MARCH  
 SOURCE/EMPLOY

UNIVERSITY OF CALIFORNIA-  
 PAYROLL PROCESSING  
 IAP ACTIVITY BY FUND

MO	- FUNDING -	CBUC/	BALANCE	BALANCE	----- CURRENT
	DESC/GRP CD	TUC	FORWARD	ADJUSTMENT	DEBIT(AWARD)
		TOTAL	0.00	1.72 -	474.56
	<b>OTHER FUNDS</b>	COV CX	0.00	0.00	0.00
	9999	EX	0.00	0.00	0.00
		<b>SX</b>	<b>0.00</b>	<b>0.00</b>	<b>538.33</b>
		TX	0.00	0.00	0.00
		99	0.00	21.00	0.00

## **Local Compute Testing**

At UCOP, the FT transactions File created by PPOT1646 were input to a sample run of the Payroll Compute process. It would be wise to do this at the local level.

In addition, when verifying the data in the FT transaction files, note that the first and/or subsequent FT transactions contain a DOS Code of **'LSI'** with a prorated amount, followed by one or more FT transactions containing a DOC Code of **'LSP'** for each employee eligible to receive the \$250.00 lump sum bonus. The total amount of all prorated amounts combined from the LSI related FT transactions should total 125.00, and the amount of all prorated LSP related FT transactions should total 125.00.