Release 1396

Service Request 14856
Consolidated Billing:
Life, Disability and AD&D

Test Plan

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Load Control Database (LOADCTL)

Load the DB2 CTL. The System Messages added with this release are included.

Verification

Confirm the job ran to successful completion.
Load Employee Database (LOADEDDB)

Load the EDB. The SCR_CURRENT_DATE is 11/01/2001, and the EDB status is after the November 2001 B2, B1 and MO Computes.

Verification

Confirm the job ran to successful completion.
Load the PPPHPA Table (LOADHPA)

Load the Historical Premium Activity table with prior months’ data.

Verification

Confirm the job ran to successful completion.
Print the November Merged PAR (RUN470)

Print the November Merged Par file. It contains a November B2, B1 and MO Compute.

Verification

Confirm the job ran to successful completion.

The report PPP4701 can be used to confirm the GTN activity related to Life, Disability and AD&D.
**Base PPP560 (RUN560B)**

Run the current Base version of PPP560 reading in the merged Monthly PAR file. The totals on the PPP5601, PPP5602 and PPP5603 reports will be used to confirm later results.

**Verification**

Confirm the job ran to successful completion.

A SPUFI list displays the GTN’s with Benefit Types A (AD&D), Y (Dependent Life), L (Life) and Z (Supplemental Disability). Any entry for these GTN’s which appears on the PPP4701 reports should be reflected in the premium amounts.

The PPP5601 report is the current Benefits Deduction Register for Life, Disability and AD&D.

First is AD&D. The report is organized by “plan” and coverage. For AD&D, plan is equivalent to AD&D Principal Sum (DE 0280) and coverage is AD&D Coverage (DE 0281). The total for all AD&D is 58 employees and $103.16 in premiums.

Next is the Life Insurance. The report is organized by “plan,” which is either Dependent Life Coverage (DE 0278) or Life Plan Code (DE 0276). Note that for Dependent Life Coverage value “Y” the reported value is “D”. The total for all Life is 127 employees and $9130.76 in premiums.

Finally is the Supplemental Disability. The report is organized by “plan” which is Disability Waiting Period (DE 0231). The total for all Disability is 12 employees and $1034.10 in premiums.

PPP5602 displays the exception (s).

PPP5603 is an audit report.
Release PPP560 (RUN560)

Run the release version of PPP560 reading in the merged Monthly PAR file. The PPP5601 and PPP5602 reports are no longer generated. The PPP5603 report is still printed.

Verification

Confirm the job ran to successful completion.

Confirm the PPP5603 audit report displays the same totals as the PPP5603 report produced by the Base version of PPP560 in the previous step.

A COMPAREX step compares the Enrollment files from RUN560B and RUN560. They should be the same.

An SCOMPARE step compares the Actual Premium Activity files from RUN560B and RUN560. The release version should have 197 extra records inserted for the Life, Disability and AD&D records.
Update the PPPHPA Table (RUN561)

Run PPP561 reading the Actual Premium Activity and Enrollment files created by the release version of PPP560. In addition to the previous rows created for Medical, Dental, Vision and Legal, new rows should be created for Life, Disability and AD&D.

Verification

Confirm the job ran to successful completion.

PPP5611 is an audit report for the HPA update.

A SPUFI list displays the HPA rows with Benefit Types A (AD&D), Y (Dependent Life), L (Life) and Z (Supplemental Disability). The total number of rows selected, 197, should match the employee totals on the Base PPP5601 report, i.e. 58 + 127 + 12. The HPA_PREM_ACT_AMT (actual premium amounts) should reflect the PPP5601 amounts. None of the rows should contain an amount in the HPA_ADJUST_AMT column since these benefit types are not adjusted.

Note that the HPA_PLAN_CODE for Life and Disability rows have the pseudo plan codes LI and DI, respectively. HPA_PLAN_CODE for AD&D rows contains the coverage codes S (Self), F (family) or M (Modified Family).
Expense Distribution (RUN520)

Run PPP500 and PPP520, reading the merged Monthly PAR file and creating the Expense Distribution Work (EDW) file.

Verification

Confirm the job ran to successful completion.

The PPP5202 report (written to DD PRNTFIL with other reports) is a reconciliation report which displays totals for Type 2 records. The totals for Life, Core Life and Disability are displayed under “Life Ins”, “Core Life” and “UCDI Ins” respectively.

These are the UC Paid amounts that must be passed to the Self Billing Statement process.

The SPUFI list from the PPPBRR table shows the rates used in the expense distribution process for benefits. The three relevant to this process are defined by the following BRR_ENTRY_NUMBER’s.

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>CORE LI RATE</td>
<td>.4700</td>
</tr>
<tr>
<td>10</td>
<td>LI BEN RATE</td>
<td>4.8200</td>
</tr>
<tr>
<td>11</td>
<td>UC-TD RATE</td>
<td>6.1300</td>
</tr>
</tbody>
</table>
EDW SBS Process (RUN536)

PPP536 is a new program which reads the Expense Distribution Work (EDW) file and calculates totals for UC Paid Life, Core Life and Disability. PPP536 creates three records, each containing the object code associated with the benefit, the number of employees (or “lives”), calculated by dividing the total by the rate, the rate and the total amount.

The output file will be read by modified program PPP562.

Verification

Confirm the job ran to successful completion.

The PPP5361 report is an audit report showing the total premium amount for each of the three benefits. Confirm that the totals match the PPP5202 totals.

The FileAid list of the output file displays the three records. Confirm that the amounts match the PPP5361 and PPP5202 amounts. Confirm that the rates match the PPPBRR rates. Confirm that the number of lives equals the amount divided by the rate. The Life record should have Object Code 8800 in cc 1-4; Core Life should have Object Code 8560 in cc 1-4; Disability should have Object Code 8980 in cc 1-4.
Benefits Deduction Register (RUN562)

PPP562 currently prints the PPP5622 Benefits Deduction Register for Medical, Dental, Vision and Legal. It has been modified to print the Life, Disability and AD&D Benefits Deduction Register reports, replacing those previously printed as PPP5601. The totals should match the PPP5601 report totals.

PPP562 currently prints the PPP5623 Self Billing Statement for Medical, Dental, Vision and Legal. It has been modified to print the Life, Disability and AD&D Self Billing Statement.

PPP562 currently writes the Self Billing Statement tab-delimited file for Medical, Dental, Vision and Legal. It has been modified to write SBS files for Life, Disability and AD&D. Each of the three new files has a unique format.

Verification

Confirm the job ran to successful completion.

Benefits Deduction Register (PPP5622)

The Life, Disability and AD&D reports are in the standard PPP5622 format, except that the Coverage Effective End Date column has been removed.

The AD&D report starts on page 106. Note that the Coverage Code merges the coverage and principal sum. Compare this detail to page 1 of the Base PPP5601 report. Compare page 107 to page 2, etc. One difference is that the totals in the PPP5622 report are at the end of the AD&D detail. The PPP5622 total lines can be compared to the “Totals For Cov:” on the PPP5601 report. The “Total Transactions” totals on the PPP5622 report (page 132) should match the PPP5601 equivalent totals for AD&D (page 27).

The Plan Code is a pseudo “AD” plan code. The translation is obtained from the company name added to copymember CPWSXIC2 (see Detail Design).

The Life Insurance report is next. The sort order is based on HPA_COV_CODE so the reporting order is slightly changed, but the totals should match. For example, coverage code F matches page 4 of the PPP5601 Life Insurance report. The “Total Transactions” totals on the PPP5622 report should match the PPP5601 equivalent totals for Life Insurance (page 11).

The Plan Code is a pseudo “LI” plan code. The translation is obtained from the company name added to copymember CPWSXIC2 (see Detail Design).
The Disability report is next. For example, coverage code 007 matches page 1 of the PPP5601 Supplemental Disability report. The “Total Transactions” totals on the PPP5622 report should match the PPP5601 equivalent totals for Supplemental Disability (page 5).

The Plan Code is a pseudo “DI” plan code. The translation is obtained from the company name added to copymember CPWSXIC2 (see Detail Design).

Self Billing Statement (PPP5623)

The Life, Disability and AD&D reports are written to the same output file as the Medical, dental, Vision and Legal SBS data, but each has its own report format.

The AD&D appears on page 14. The format is defined in Attachment D of the Detail Design. Unlike the Coverage Code in the PPP5622 report which merges the coverage and principal sum, here the total is only by coverage code. The PPP5623 merged totals should match the totals in the PPP5622 report at the end of the AD&D detail.

The Plan Code is a pseudo “AD” plan code. The translation is obtained from the company name added to copymember CPWSXIC2 (see Detail Design). The Control/Group # in the same heading line is also obtained from the control group added to copymember CPWSXIC2.

The Life Insurance appears on page 15. The format is defined in Attachment B of the Detail Design. The PPP5623 merged totals should match the totals in the PPP5622 report at the end of the Life Insurance detail, with the exception that the SBS statement includes the UC Paid amounts from PPP536. Entries for “(005) University Paid” and “(071) Core Life” should match the totals out of PPP536.

The Plan Code is a pseudo “LI” plan code. The translation is obtained from the company name added to copymember CPWSXIC2 (see Detail Design). The Control/Group # in the same heading line is also obtained from the control group added to copymember CPWSXIC2.

The Disability appears on page 16. The format is defined in Attachment C of the Detail Design. The PPP5623 merged totals should match the totals in the PPP5622 report at the end of the Disability detail, with the exception that the SBS statement includes the UC Paid amount from PPP536. The entry for “STD UPC UP00” should match the total out of PPP536.

The Plan Code is a pseudo “DI” plan code. The translation is obtained from the company name added to copymember CPWSXIC2 (see Detail Design). The Control/Group # in the
same heading line is also obtained from the control group added to copymember CPWSXIC2.
Unmatched Premiums (RUN563)

PPP563 currently reads the PPPHPA to print the PPP5632 Unmatched Current Month, PPP5633 Reconciliation Carried Forward and PPP5634 Aged Reconciliation reports of exceptions for Medical, Dental, Vision and Legal. Any row on the PPPHPA table with a non-matching anticipated and actual premium is reported. PPP563 has been modified to only select Benefit Types ‘M’, ‘D’, ‘V’ and ‘J’ in the cursor. The new benefit exceptions are not included in this little used report format.

Verification

Confirm the job ran to successful completion.

The PPP5632, PPP5633 and PPP5634 reports should only contain Medical, Dental, Vision and Legal exceptions.
Unmatched Premiums (RUN564)

PPP564 currently calls PPHPARP1 to print the PPP5641 Reconciliation By Employee Within Department report of exceptions for Medical, Dental, Vision and Legal. Any row on the PPPHPA table with a non-matching anticipated and actual premium is reported. PPHPARP1 has been modified to print the Life, Disability and AD&D exceptions as well.

PPP564 calls PPHPARP2 on request to create a tab-delimited file of the PPPHPA table. PPHPARP2 has not been modified so the Life, Disability and AD&D rows should be included.

Verification

Confirm the job ran to successful completion.

The PPP5641 report shows the exceptions. ID 000050099 Gate, Della had an exception on the Base PPP5602 report. It is displayed here with the same disparity in anticipated and actual amounts.

It is also reflected in the totals on the last page.

The tab-delimited file can be accessed via TSO edit, and Find commands used to verify the presence of the Life, Disability and AD&D rows. The Plan Codes are in cc 27-28.
F ‘LI’ 27 ALL should return 127 hits for Life.
F ‘DI’ 27 ALL should return 12 hits for Disability.
F ‘S’ 27 ALL should return 20 hits for Self AD&D.
F ‘F’ 27 ALL should return 22 hits for Family AD&D.
F ‘M’ 27 ALL should return 16 hits for Modified Family AD&D.
The last three should total 58 for AD&D.
Consolidate SBS Files for FTP (RUN565)

PPP565 is a new program which reads the four SBS tab-delimited files created by PPP562 and moves them into a common file format for single thread FTP processing. Each record has a record type in the first two columns, which allows the files to be disassembled at UCOP for further processing by UCRS Accounting.

Verification

Confirm the job ran to successful completion.

Four FileAid listings display the four input SBS files from PPP5622.

The first file is the existing Medical, dental, Vision and Legal SBS file. It is unchanged.

The second file is the Life Insurance SBS file. See XSB2-RECORD in Copylib member CPWSXSBS in the Detail design. The tabs are the FILLER fields defined with VALUE X'05'. An ‘X” is placed in the final record position to avoid truncation of blank fields during FTP processing.

The third file is the Disability SBS file. See XSB3-RECORD in Copylib member CPWSXSBS in the Detail design. The tabs are the FILLER fields defined with VALUE X'05'. An ‘X” is placed in the final record position to avoid truncation of blank fields during FTP processing.

The fourth file is the AD&D SBS file. See XSB4-RECORD in Copylib member CPWSXSBS in the Detail design. The tabs are the FILLER fields defined with VALUE X'05'. An ‘X” is placed in the final record position to avoid truncation of blank fields during FTP processing.

The PPP5651 report is an audit report of counts of each SBS record type.

Another FileAid listing displays the single output file which will be transmitted to UCOP via FTP.

The first two positions are record Type, i.e. 01 for Medical, Dental, Vision, Legal; 02 for Life Insurance; 03 for Disability; 04 for AD&D. The final record is a trailer record with record counts, which allows the FTP process to be audited for full file transmission. This is the file that should now be transmitted to UCOP as file FTPUSR*.PUT.SBS562T.mmmyy.