RFC/Agency Link Output File Format

START BYTE	STOP BYTE	DESCRIPTION	FORMAT
1	8	ALC	CHAR
9	11	RFC CODE	CHAR
12	17	POSTING DATE	CHAR YYMMDD
18	23	CONFIRM DATE	CHAR YYMMDD
24	37	SCHEDULE	CHAR
38	39	SCHEDULE COUNT	CHAR
40	43	CHECK SYMBOL	CHAR
44	63	CHECK RANGE	CHAR
64	78	AMOUNT	CHAR
79	79	DOCUMENT TYPE	CHAR
80	84	RFC/POST REC NUMBER	CHAR

RECORD FORMAT 2:

START BYTE	STOP BYTE	DESCRIPTION	FORMAT
1	4	MARKER	@@@@
5	11	MARKER DESCRIPTION	RFC CNT
12	14	FILLER	
15	19	RFC RECORD COUNT	CHAR

RECORD FORMAT 3:

START BYTE	STOP BYTE	DESCRIPTION	FORMAT
1	4	MARKER	@@@@
5	11	MARKER DESCRIPTION	RFC AMT
12	14	FILLER	
15	29	RFC AMOUNT TOTAL	CHAR

RECORD FORMAT 4:

START BYTE	STOP BYTE	DESCRIPTION	FORMAT
1	4	MARKER	@@@@
5	11	MARKER DESCRIPTION	ALC AMT
12	14	FILLER	
15	29	ALC AMOUNT TOTAL	CHAR

```
--       acctng_year+month        2       7          6    yyyymm
--       filler                   8      13          6    blank
--       alc                     14      21          8    99999999
--       trans_amt               22      39         18    [-|9]99999999999999.99
--
--     Example:
--       HIAS00510VER0012001-05-07T21:45:00.980
--       Dyyyymmyyyymm99999999999999999999999.99XXXXXXXXXXXXXXXXX99999999
--       Dyyyymmyyyymm99999999-9999999999999.99XXXXXXXXXXXXXXXXX99999999
--       Tyyyymmyyyymm99999999999999999999999.99XXXXXXXX
--       Dyyyymmyyyymm99999999-9999999999999.99XXXXXXXXXXXXXXXXX99999999
--       Dyyyymmyyyymm99999999999999999999999.99XXXXXXXXXXXXXXXXX99999999
--       Dyyyymmyyyymm99999999-9999999999999.99XXXXXXXXXXXXXXXXX99999999
--       Tyyyymmyyyymm99999999-9999999999999.99XXXXXXXX
--       Gyyyymm          99999999-9999999999999.99
--       Dyyyymmyyyymm99999999999999999999999.99XXXXXXXXXXXXXXXXX99999999
--       Dyyyymmyyyymm99999999-9999999999999.99XXXXXXXXXXXXXXXXX99999999
--       Tyyyymmyyyymm99999999999999999999999.99XXXXXXXX
--       Gyyyymm          9999999999999999999999.99
--
-- Notes:
--
-- -------------------------------------------------------------------------
-- pflt_sod511: returns flat-file data for the sod 511 (DTDV) report.
--
-- Input:
--    @appl_user_id: user identifier; if null or blank, superuser access.
--    @alc: agency location code; if null or blank, all are selected.
--    @acctng_year: YYYY format.
--    @acctng_month: MM format.
--    @sort_order 1: doc_num, doc_date; 2: doc_date, doc_num.
--
-- Output:
--    H - Header Row:
--       Indicator                1       1          1    'H'
--       IAS ID                   2       9          8    'IAS00511'
--       Version                 10      15          6    'VER001'
--       Date-Time               16      38         23    'CCYY-MM-DDThh:mi:ss.mmm'
--
--    D - Detail Rows:
--       Field Name            Start     End     Length    Format/Data
--       Indicator                1       1          1    'D'
--       acctng_year+month        2       7          6    yyyymm
--       audit_date (doc_date)    8      13          6    yyyymm
--       alc                     14      21          8    99999999
--       trans_amt               22      39         18    [-|9]99999999999999.99
--       doc_date                40      45          6    yymmdd
--       rptng_date              46      51          6    yymmdd
--       doc_num                 52      59          8    99999999
--       ref_num                 60      67          8    XXXXXXXX
--       aba_num                 68      76          9    999999999
--       bank_code               76      79          3    999
--       loc_num                 79      82          3    999
--
--    T - Total Rows (each acctng_year+month, audit_date, alc):
--       Field Name            Start     End     Length    Format/Data
--       Indicator                1       1          1    'D'
```

```
--       acctng_year+month       2      7         6   yyyymm
--       audit_date (doc_date)   8      13        6   yyyymm
--       alc                     14     21        8   99999999
--       trans_amt               22     39        18  [-|9]99999999999999.99
--
--    G - Grand Total Rows (each acctng_year+month, alc):
--       Field Name           Start    End    Length  Format/Data
--       Indicator              1      1         1   'D'
--       acctng_year+month      2      7         6   yyyymm
--       filler                 8      13        6   blank
--       alc                    14     21        8   99999999
--       trans_amt              22     39        18  [-|9]99999999999999.99
--
--    Example:
--       HIAS00511VER0012001-05-07T21:45:00.980
--
Dyyyymmyyyymm9999999999999999999999.99yymmddyymmdd99999999XXXXXXXX99999999
99
--         Dyyyymmyyyymm99999999-
99999999999999.99yymmddyymmdd99999999XXXXXXXX999999999999999
--         Tyyyymmyyyymm9999999999999999999999.99
--         Dyyyymmyyyymm99999999-
99999999999999.99yymmddyymmdd99999999XXXXXXXX999999999999999
--
Dyyyymmyyyymm9999999999999999999999.99yymmddyymmdd99999999XXXXXXXX99999999
99
--         Dyyyymmyyyymm99999999-
99999999999999.99yymmddyymmdd99999999XXXXXXXX999999999999999
--         Tyyyymmyyyymm99999999-99999999999999.99
--         Gyyyymm      9999999999999999999999.99
--         Dyyyymmyyyymm99999999-
99999999999999.99yymmddyymmdd99999999XXXXXXXX999999999999999
--
Dyyyymmyyyymm9999999999999999999999.99yymmddyymmdd99999999XXXXXXXX99999999
99
--         Dyyyymmyyyymm99999999-
99999999999999.99yymmddyymmdd99999999XXXXXXXX999999999999999
--         Tyyyymmyyyymm99999999-99999999999999.99
--         Gyyyymm      99999999-99999999999999.99
--
-- Notes:
--    Temp table columns named nseq (node sequence) and ndiv (node divisio
--    build an ordered tree (parent-child relationships), and are used for
--    setting up the proper #lines output sequence.
--
-- --------------------------------------------------------------------
-- pflt_sod512: returns flat-file data for the sod 512 (us) report.
--
-- Input:
--    @appl_user_id: user identifier; if null or blank, superuser access.
--    @alc: agency location code; if null or blank, all are selected.
--    @acctng_year: YYYY format.
--    @acctng_month: MM format.
--    @age:
--
-- Output:
--    Header Row:
```

```
--      Field Name              Start   End     Length  Format/Data
--      Indicator                 1     1          1    'H'
--      IAS ID                    2     9          8    'IAS00512'
--      Version                  10    15          6    'VER001'
--      Date-Time                16    38         23    'CCYY-MM-DDThh:mi:ss.mmm'
--
--    Detail Rows:
--      Field Name              Start   End     Length  Format/Data
--      Indicator                 1     1          1    'D'
--      acctng_year+month         2     7          6    yyyymm
--      audit_date                8    13          6    yyyymm
--      alc                      14    21          8    99999999
--      trans_amt_280*           22    39         18    [-|9]99999999999999.99
--      trans_amt_410*           40    57         18    [-|9]99999999999999.99
--      rptng_date               58    63          6    yymmdd
--      ref_num                  64    71          8    XXXXXXXX
--      rptng_alc                72    79          8    99999999
--
--    Total Rows:
--      Same as Detail Rows except: Indicator = 'T', rptng_date, ref_num and
-- rptng_alc = blank.
--
--      *trans_amt_280, _410 = trans_amt where acctblty_code = 280, or 410 - 411
-- respectively.
--
--    Example:
--      HIAS00512VER0012001-05-07T21:45:00.980
--
Dyyyymmyyyymm999999990000000000000000.00099999999999999.99yymmddXXXXXXXX99999999
--      Dyyyymmyyyymm99999999-
99999999999999.99000000000000000.00yymmddXXXXXXXX99999999
--      Tyyyymmyyyymm99999999-99999999999999.99999999999999999.99
--
Dyyyymmyyyymm999999990000000000000000.00099999999999999.99yymmddXXXXXXXX99999999
--      Dyyyymmyyyymm999999990000000000000000.00-
99999999999999.99yymmddXXXXXXXX99999999
--
Dyyyymmyyyymm99999999999999999999999.99000000000000000.00yymmddXXXXXXXX99999999
--      Tyyyymmyyyymm99999999999999999999999.99-99999999999999.99
--
--    ------------------------------------------------------------------------
-- pflt_sod513: returns flat-file data for the sod 513 (dts) report.
--
-- Input:
--    @appl_user_id: user identifier; if null or blank, superuser access.
--    @alc: agency location code; if null or blank, all are selected.
--    @acctng_year: YYYY format.
--    @acctng_month: MM format.
--    @age:
--
-- Output:
--    Header Row:
--      Field Name              Start   End     Length  Format/Data
--      Indicator                 1     1          1    'H'
--      IAS ID                    2     9          8    'IAS00513'
--      Version                  10    15          6    'VER001'
--      Date-Time                16    38         23    'CCYY-MM-DDThh:mi:ss.mmm'
```