


```

--      each acctng_year+month, alc into a separate section; modified insert
--      #alc to use sod_dtdv_year_month_alc table instead of gl_alc. rc.
--      05.07.01, Modified Header. rc.
-----

-----
-- 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      yyyyymm
--     audit_date          8   13        6      yyyyymm
--     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
--
Dyyyyymmyyyyymm999999990000000000000000.0099999999999999.99yymmddXXXXXXXX99999999
--   Dyyyyymmyyyyymm99999999-
99999999999999.990000000000000000.00yymmddXXXXXXXX99999999
--   Tyyyyymmyyyyymm99999999-99999999999999.9999999999999999.99
--
Dyyyyymmyyyyymm999999990000000000000000.0099999999999999.99yymmddXXXXXXXX99999999
--   Dyyyyymmyyyyymm999999990000000000000000.00-
99999999999999.99yymmddXXXXXXXX99999999
--
Dyyyyymmyyyyymm999999999999999999999999.990000000000000000.00yymmddXXXXXXXX99999999
--   Tyyyyymmyyyyymm9999999999999999999999.99-99999999999999.99

```

```

--
-- Notes:
--
-- History:
-- 01.11.01, Created. Robert Connolly (rc).
-- 01.12.01, Renamed from pff_sod_us to pflt_sod512. rc.
-- 01.15.01, Added Header row. rc.
-- 01.23.01, Implemented All alc's when @alc = blank or null. rc.
-- 02.05.01, Added parameter @appl_user_id. rc.
-- 05.07.01, Modified Header. rc.
-----
-----
-- 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'
--
-- Detail Rows:
--   Field Name           Start  End      Length  Format/Data
--   Indicator            1     1         1      'D'
--   acctng_year+month    2     7         6      yyyyymm
--   audit_date           8    13         6      yyyyymm
--   alc                  14    21         8      99999999
--   trans_amt_420*      22    39        18     [-|9]99999999999999.99
--   trans_amt_220*     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_420, _220 = trans_amt where acctblty_code = 420 or 220
respectively.
--
-- Example:
--   HIAS00513VER0012001-05-07T21:45:00.980
--
Dyyyyymmyyyyyymm999999990000000000000000.0099999999999999.99yymmddXXXXXXXX99999999
--   Dyyyyymmyyyyyymm99999999-
99999999999999.990000000000000000.00yymmddXXXXXXXX99999999
--   Tyyyyymmyyyyyymm99999999-99999999999999.9999999999999999.99

```

--
Dyyyyymyyyyymm999999990000000000000000.0099999999999999.99yymddXXXXXXXX99999999
-- Dyyyyymyyyyymm999999990000000000000000.00-
99999999999999.99yymddXXXXXXXX99999999

--
Dyyyyymyyyyymm9999999999999999999999.990000000000000000.00yymddXXXXXXXX99999999
-- Tyyyyymyyyyymm9999999999999999999999.99-99999999999999.99

-- Notes:

-- History:

- 01.11.01, Created. Robert Connolly (rc).
- 01.12.01, Renamed from pff_sod_dts to pflt_sod513. rc.
- 01.15.01, Added Header row. rc.
- 01.23.01, Implemented All alc's when @alc = blank or null. rc.
- 02.05.01, Added parameter @appl_user_id. rc.
- 05.07.01, Modified Header. rc.
