**Nuclear Data Section**

**International Atomic Energy Agency**

**P.O.Box 100, A-1400 Vienna, Austria**

**Memo CP-D/927**

**Date:** 27 March 2017

**To:** Distribution

**From:** N. Otsuka, V. Semkova

**Subject:** **Disappeared HISTORY records**

Revision and retransmission of an EXFOR entry must be started from the latest version of the EXFOR entry. Failure to do so may cause deletion of important alternations made in the previous transmission.

We wrote a small code checking HISTORY records of EXFOR entries in a preliminary tape against the HISTORY records of the same EXFOR entry in the EXFOR Master File. The new code will protect your important alterations if you follow the following rule in LEXFOR:

**All important alterations must be documented in the affected subentries**, and be summarized (without repeating the details) in the common (first) subentry.

Note that this code does not check an entry transmitted in a tape for another area (*e.g.*, area T entry retransmitted in an area C tape).

We also checked all TRANS tapes (with “\_nds” extension when exists) on the NDS open area by a similar code, and extracted all HISTORY records (but history types A, C, D, S, T and U only) seen in a tape but not seen in a later tape. The output from the code is appended to this memo. As we sometimes delete or move HISTORY records intentionally, we believe not all of them are originated by mistakes.

**Appendix: HISTORY record in a tape but not in a later tape**

1. List of tapes analysed and number of missing records for each area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Area** | **From** | **To** | **Excluded (not available)** | **# of missing records** |
| 1 | 1270 | 1419 |  | 21 |
| 2 | 2146 | 2256 |  | 131 |
| 3 | 3003 | 3176 | 3072, 3097, 3099-3102 | 65 |
| 4 | 4002 | 4174 | 4005, 4099-4106, 4111-4112 | 249 |
| A | A013 | A085 | A032-A041 | 139 |
| B | B012 | B025 | B013-B017 | 3 |
| C | C006 | C163 | C014-C-22 | 21 |
| D | D001 | D107 | D007-D008, D019-D021 | 34 |
| E | E004 | E106 | E005-E015 | 50 |
| F | F004 | F063 |  | 12 |
| G | G001 | G036 |  | 13 |
| J | J001 | J009 |  | 1 |
| K | K001 | K017 |  | 0 |
| L | L002 | L031 | L005-L006 | 4 |
| M | M011 | M086 | M019 | 21 |
| O | O006 | O059 |  | 86 |
| P | P002 | P004 |  | 0 |
| R | R003 | R028 | R010-R012 | 0 |
| S | S001 | S020 | S009 | 0 |
| T | T001 | T022 |  | 3 |
| V | V001 | V034 |  | 0 |

2. List of detected HISTORY records

Note that the following HISTORY records are excluded from the Appendix:

1. Records in a tape and disappeared in another tape retransmitted after 6 years or later assuming that they were deleted intentionally.
2. Records in an area transmitted in a tape having another area character (e.g., an area T entry retransmitted in an area C tape) because my code cannot judge the sequence of transmission.
3. Records like “Last checking has been done”.

|  |  |  |  |
| --- | --- | --- | --- |
| **Tape 1** | **Tape 2** | **Subentry** | **HISTORY record in Tape 1 but not in Tape 2** |
| 1290 | 1296 | 13119.002 | (20000908A) Sign corrected on data. |
| 1293 | 1300 | 10680.009 | (20000214C) TK + DW |
| 1300 | 1313 | 10680.001 | (20010926D) Subentries 7,8 deleted, not from this |
| 1342 | 1343 | 13986.001 | (20061103C) DR Second reference added |
| 1343 | 1344 | 10876.001 | (20060123U) DR Format updated and history in subentry |
| 1341 | 1348 | 13731.001 | (20061127C) DR Reference corrected to follow APS format |
| 1351 | 1353 | 12306.001 | (20080213U) Title added |
| 1356 | 1360 | 13049.001 | (20090928A) BIB section updated. |
| 1356 | 1360 | 13049.002 | (20090925A) Reaction updated. |
| 1351 | 1362 | 14149.001 | (20090218A) Data units corrected |
| 1360 | 1363 | 13049.001 | (20100123A) VM:Updated to new date formats,lower case. |
| 1360 | 1363 | 13049.002 | (20100123A) Reaction and coding updated. |
| 1342 | 1370 | 14096.001 | (20061120C) DR EN-DUMMY changed to EN |
| 1342 | 1370 | 14097.001 | (20061120C) DR EN-DUMMY changed to EN |
| 1342 | 1377 | 12017.001 | (20061109C) DR Format updated |
| 1377 | 1378 | 14292.001 | (20111107A) OS. Heading corrected in sub.2 |
| 1378 | 1379 | 14292.001 | (20120207A) (S.H.) Second reference added, updated |
| 1385 | 1386 | 14177.001 | (20120816U) SD: code "R" changed to "S" in REFERENCE. |
| 1385 | 1387 | 14110.001 | (20120813A) SD: Illegal blank in coded information of |
| 1391 | 1393 | 14329.001 | (20130509A) BP added Los Alamos data. |
| 1413 | 1418 | 10791.001 | (20160127A) BP: Added additional Mg data from |
|  |  |  |  |
| 2147 | 2152 | 21694.001 | (19980203U) CORRECTED BY S.MAEV |
| 2147 | 2152 | 21694.001 | (19990604A) DATE is corrected |
| 2151 | 2152 | 22328.002 | (19981102U) DECAY-DATA KEYWORD ADDED |
| 2149 | 2152 | 22347.001 | (19980826U) CORRECTIONS MADE - CROSS-REFERENCE |
| 2146 | 2152 | 22367.001 | (19990604A) DATE is corrected |
| 2153 | 2157 | 22437.001 | (20000302C) + + Compiled by S.M. + + |
| 2146 | 2158 | 22364.001 | (19990604A) DATE is corrected |
| 2159 | 2161 | 22636.001 | (20010821U) Last Checking has Been done. |
| 2159 | 2162 | 22480.001 | (20010724C) + + Compiled by S.M. |
| 2161 | 2162 | 22683.001 | (20021015U) References added from 2001TSUKUBA |
| 2161 | 2166 | 22636.001 | (20030610U) Last Checking has Been done. |
| 2161 | 2166 | 22636.001 | (20030610U) Last Checking has Been done. |
| 2161 | 2166 | 22679.001 | (20030612U) Correlation established . |
| 2161 | 2166 | 22687.001 | (20030612A) CORRELATION TO OTHER DATA SET |
| 2157 | 2167 | 22438.001 | (20000116U) Last Checking has Been done by SM |
| 2157 | 2167 | 22438.001 | (20021117A) Corrected J.O.S |
| 2161 | 2168 | 21470.001 | (20030529A) DATE is corrected. Corelation established |
| 2166 | 2168 | 22652.001 | (20040221U) . . Intitute codes corrected |
| 2166 | 2168 | 22652.002 | (20040220U) . . Energy resolution figures corrected |
| 2167 | 2168 | 22801.001 | (20030422U) .Reference added |
| 2172 | 2175 | 22389.001 | (20050623A) Data corrected in SAN 002 |
| 2156 | 2175 | 22433.001 | (20020627U) . . Corrected by S.M. |
| 2162 | 2175 | 22668.001 | (20030922A) - - One subentry added. |
| 2162 | 2175 | 22668.001 | (20031215U) - - Reference added |
| 2174 | 2176 | 22295.002 | (20050911A) Energy moved from SAN 001 |
| 2174 | 2176 | 22647.002 | (20051026U) SF8 added. 'EN' heading corrected |
| 2172 | 2176 | 22848.001 | (20050511A) Corrected SM/HH |
| 2166 | 2178 | 22514.001 | (20040306A) . . DELETED DUE TO DATA REPETITION IN |
| 2177 | 2178 | 22845.001 | (20060330U) Correction In According To Memo CP-E/089. |
| 2169 | 2178 | 22854.001 | (20050120C) SM |
| 2174 | 2178 | 22892.001 | (20051118A) Last corrections have been done. |
| 2178 | 2180 | 20764.001 | (20060807U) DATE and reference corrected |
| 2178 | 2180 | 20764.002 | (20060807U) MONITOR keyword moved from SAN 001 |
| 2178 | 2180 | 20764.003 | (20060807U) MONITOR keyword moved from SAN 001 |
| 2176 | 2180 | 22295.001 | (20060220A) Corrected SM |
| 2178 | 2181 | 21252.001 | (20060809U) Two reference codes corrected - SM |
| 2179 | 2184 | 21592.002 | (20060708U) DATA-ERR to ERR-S changed |
| 2178 | 2184 | 21750.001 | (20060810A) DATE AND REFERENCE corrected |
| 2178 | 2184 | 21750.003 | (20060810U) KEYWORD "METHOD" CHANGED TO "ANALYSIS" |
| 2178 | 2184 | 21750.006 | (20060810U) KEYWORD "METHOD" CHANGED TO "ANALYSIS" |
| 2172 | 2185 | 22354.001 | (20050608U) Parenthesis in SAN 003, 004 placed in |
| 2175 | 2185 | 22433.001 | (20060117U) Correlation to Entry 22156 |
| 2175 | 2185 | 22434.001 | (20051216U) Subents 004, 006 were corrected. MM/SM |
| 2179 | 2185 | 22554.001 | (20060714A) ENTRY corrected - SM |
| 2179 | 2185 | 22554.002 | (20060714A) Errors multiplied by 1.E-2 |
| 2184 | 2185 | 22941.001 | (20070310A) Last corrections have been done. |
| 2167 | 2186 | 22402.001 | (20040708A) NEW data ADDITIONS FROM MAIN REFERENCE |
| 2167 | 2186 | 22402.002 | (20040708A) REACTION code corrected. EN-ERR, EN-RSL |
| 2167 | 2186 | 22402.003 | (20040708A) REACTION code corrected. EN-RSL ADDED |
| 2167 | 2186 | 22402.005 | (20040713U) Status info updated . |
| 2167 | 2186 | 22402.006 | (20040713U) Status info updated . |
| 2179 | 2186 | 22930.001 | (20060721U) Last corrections have been done. |
| 2184 | 2186 | 22945.001 | (20070326U) Text in SAN 004 corrected. |
| 2182 | 2187 | 22921.001 | (20070117A) Coirrected by SM - SUBENT added |
| 2182 | 2190 | 22562.001 | (20070120D) Reaction code was corrected. ENTRY deleted |
| 2184 | 2190 | 22954.001 | (20070326U) Free text corrected |
| 2186 | 2191 | 22857.001 | (20070709A) Misprint in EN-DUMMY value was corrected. |
| 2190 | 2191 | 22954.001 | (20071221U) Reference added |
| 2190 | 2191 | 22955.001 | (20071221U) Reference added |
| 2187 | 2192 | 21185.001 | (20070926A) Date is corrected. Units in SAN 006 changed |
| 2187 | 2192 | 21185.006 | (20070926A) Data for nu-del (reaction string 3) |
| 2187 | 2192 | 21185.007 | (20070926C) SM. DATA Moved from previous |
| 2198 | 2199 | 22008.001 | (20080506A) M.M. DATA units were changed "B" into "MB" |
| 2184 | 2199 | 22696.001 | (20070312U) Correlation to ENTRY 22941 |
| 2184 | 2199 | 22696.002 | (20070310U) Correlation to 22941002 |
| 2184 | 2199 | 22696.003 | (20070310U) Correlation to 22941002 |
| 2176 | 2199 | 22918.001 | (20060306U) Last corrections have been done. |
| 2190 | 2199 | 22941.001 | (20071120A) SUBENTS 009, 010, 011 corrected - SM |
| 2192 | 2200 | 22741.001 | (20080119A) Reference and one SUBENT 22741007 added |
| 2192 | 2200 | 22741.007 | (20080119C) SM |
| 2201 | 2205 | 22181.001 | (20080715A) Date is corrected |
| 2201 | 2205 | 22181.001 | (20080718U) Last corrections have been done - SM. |
| 2201 | 2205 | 22218.001 | (20080715A) Date corrected to 4-digit year |
| 2201 | 2205 | 22218.001 | (20080718U) Last corrections have been done - SM. |
| 2166 | 2205 | 22573.001 | (20040306A) .Corrected J.O.S. |
| 2166 | 2205 | 22625.001 | (20040306A) .Entry deleted, same as 22573 |
| 2197 | 2205 | 22915.001 | (20080514A) SANs 008 REACTION SF1 corrected |
| 2199 | 2205 | 22950.001 | (20080520A) New data added from main reference - SM |
| 2199 | 2205 | 22950.008 | (20080520A) Data changed from 258+-57 to 257+-50 barn |
| 2199 | 2205 | 22950.009 | (20080520A) Pointer 1 free text corrected |
| 2199 | 2206 | 21995.001 | (20080616A) Three SUBENTS deleted, data moved to |
| 2192 | 2206 | 22137.001 | (20080116U) Last corrections have been done. |
| 2169 | 2206 | 22859.002 | (20041201C) H.H. |
| 2205 | 2206 | 22978.001 | (20081105U) Reference codes for Refs 1, 2 corrected: |
| 2202 | 2206 | 22985.001 | (20080609U) M.M. Reference was corrected. |
| 2204 | 2207 | 21957.001 | (20081114A) M.M. Misprint in REFERENCE was corrected. |
| 2204 | 2207 | 21957.002 | (20081114A) M.M. In REACTION SF3 was corrected |
| 2204 | 2207 | 21957.003 | (20081114A) EN-MIN,EN-MAX were changed into EN-RES-MIN, |
| 2207 | 2208 | 22352.001 | (20081230U) M.M. The year in reference J,NST,27,(7),601 |
| 2190 | 2208 | 22941.010 | (20071120A) REACTION SF2, SF3 corrected to "N,G" |
| 2190 | 2208 | 22941.011 | (20071120A) REACTION SF2,SF3 corrected TO "N,G" |
| 2208 | 2209 | 21321.001 | (20090218A) Deriv added in reaction string in |
| 2208 | 2209 | 21321.004 | (20090218A) Deriv added in reaction string |
| 2208 | 2209 | 21321.005 | (20090218A) Deriv added in reaction string |
| 2208 | 2209 | 21321.010 | (20090218A) Deriv added in reaction string |
| 2208 | 2209 | 21321.011 | (20090218A) Deriv added in reaction string |
| 2206 | 2209 | 22978.001 | (20090116U) Reference code for 2007NICE corrected. |
| 2208 | 2210 | 22941.001 | (20090218A) REACTIONs in subents 010 and 011 corrected |
| 2190 | 2210 | 22941.009 | (20071120U) Free text corrected |
| 2208 | 2210 | 22941.010 | (20090218A) Reaction corrected from (N,F) to (N,G) |
| 2208 | 2210 | 22941.011 | (20090218A) Reaction corrected from (N,F) to (N,G) |
| 2208 | 2212 | 22437.001 | (20090218U) Reference 96BUDA updated. |
| 2169 | 2212 | 22454.001 | (20050108U) Corrected SM |
| 2166 | 2212 | 22455.001 | (20040608U) . . Reference deleted |
| 2206 | 2212 | 22464.001 | (20090119A) SUBENT 22464003 corrected - S.M. |
| 2206 | 2212 | 22660.001 | (20090119A) SUBENT 22660003 corrected - SM |
| 2199 | 2212 | 22696.001 | (20080514A) Mean energy corrected. |
| 2212 | 2218 | 22461.001 | (20090506U) JINR-E3 updated with ISINN . |
| 2206 | 2218 | 23026.001 | (20080115A) SAN 004 corrected, |
| 2216 | 2218 | 23065.004 | (20100118C) Curve digitized. Answer for request |
| 2212 | 2219 | 22479.001 | (20090506U) JINR-E3 updated with ISINN . |
| 2181 | 2220 | 22739.001 | (20061025A) Last corrections have been done - SM |
| 2219 | 2224 | 22680.001 | (20091115U) Last corrections have been done. |
| 2223 | 2226 | 22796.001 | (20101019A) MM References J,PR/C,82,015802,2010 and |
| 2221 | 2226 | 22830.001 | (20100615A) M.M. Reference J,NSTS,4,502,2004 was added. |
| 2221 | 2226 | 22939.001 | (20100518C) M.M. Reference J,PR/C,81 was added. |
| 2223 | 2226 | 23027.001 | (20101020A) M.M. Reference J,PR/C,82,015804,2010 was |
| 2223 | 2226 | 23028.001 | (20101020A) M.M. Subents 006-008 were added. |
| 2212 | 2227 | 22464.001 | (20090506U) JINR-E3 updated with ISINN . |
| 2226 | 2234 | 22796.001 | (20110207U) SD: DOI was corrected. Ref. on ND2007 |
| 2226 | 2234 | 23027.001 | (20110206U) SD: DOI was corrected. |
| 2226 | 2234 | 23028.001 | (20110206U) SD: DOI identifier was corrected. |
| 2238 | 2240 | 20002.001 | (20131116A) SD: REACTION code was corrected in Sub.006. |
| 2235 | 2242 | 22273.022 | (20130720A) M.M. Subent was added in ENTRY. |
| 2235 | 2242 | 22273.023 | (20130720A) M.M. Subent was added in ENTRY. |
| 2235 | 2242 | 22273.024 | (20130720A) M.M. Subent was added in ENTRY. |
| 2232 | 2243 | 22187.012 | (20120406D) On. Superseded. |
| 2232 | 2243 | 22187.014 | (20120406D) On. Superseded. |
| 2244 | 2245 | 23073.001 | (20151015U) M.M. A misprint in DOI of J,NDS was |
| 2243 | 2246 | 20721.001 | (20150912A) SD: Subents 019, 020, 022, 026, 027, 029, |
| 2243 | 2246 | 21936.001 | (20150818A) SD:STATUS "Superseded" added to Subents 2-4 |
|  |  |  |  |
| 3006 | 3008 | 30083.002 | (711213T) CA. PREVIOUSLY DASTAR-762 |
| 3006 | 3008 | 30083.003 | (711213T) CA. PREVIOUSLY DASTAR-762 |
| 3006 | 3008 | 30083.006 | (711213T) CA. PREVIOUSLY DASTAR-764 |
| 3006 | 3008 | 30083.007 | (711213T) CA. PREVIOUSLY DASTAR-764 |
| 3006 | 3008 | 30083.008 | (711213T) CA. PREVIOUSLY DASTAR-765 |
| 3006 | 3008 | 30083.009 | (711213T) CA. PREVIOUSLY DASTAR-765 |
| 3006 | 3008 | 30083.012 | (711213T) CA. PREVIOUSLY DASTAR-767 |
| 3006 | 3008 | 30083.013 | (711213T) CA. PREVIOUSLY DASTAR-767 |
| 3006 | 3008 | 30083.022 | (711213T) CA. PREVIOUSLY DASTAR-772 |
| 3006 | 3008 | 30083.023 | (711213T) CA. PREVIOUSLY DASTAR-772 |
| 3006 | 3008 | 30083.024 | (711213T) CA. PREVIOUSLY DASTAR-773 |
| 3006 | 3008 | 30083.025 | (711213T) CA. PREVIOUSLY DASTAR-773 |
| 3006 | 3008 | 30083.026 | (711213T) CA. PREVIOUSLY DASTAR-774 |
| 3006 | 3008 | 30083.027 | (711213T) CA. PREVIOUSLY DASTAR-774 |
| 3003 | 3011 | 30016.001 | (700805C) |
| 3003 | 3023 | 30006.001 | (700921T) PREVIOUSLY DASTAR-00682 |
| 3022 | 3044 | 30093.008 | (710309C) |
| 3022 | 3044 | 30093.008 | (760906U) OS. |
| 3031 | 3054 | 30438.001 | (781212U) OS. 2ND REFERENCE ADDED |
| 3089 | 3092 | 30808.001 | (930809A) HW.-REACTION CODE ALTERED IN SUBENT. 004.- |
| 3089 | 3092 | 30808.004 | (930809A) HW.-REACTION CODE ALTERED.- |
| 3104 | 3109 | 31466.002 | (980702U) REFERENCE and MONITOR added. |
| 3104 | 3109 | 31466.003 | (980702U) REFERENCE and MONITOR added. Superseded data |
| 3104 | 3109 | 31466.004 | (980702U) REFERENCE and MONITOR added. Superseded data |
| 3104 | 3109 | 31466.005 | (980702U) REFERENCE and MONITOR added. |
| 3124 | 3125 | 30043.001 | (20071130A) BIB section updated. MONITOR corrected. |
| 3124 | 3125 | 30043.002 | (20071109A) REACTION corrected. |
| 3124 | 3125 | 30043.003 | (20071109A) REACTION corrected. |
| 3128 | 3129 | 32654.001 | (20080721A) SD, NO. Ref. on PHE was added. |
| 3127 | 3129 | 33011.001 | (20080428A) Reaction code |
| 3127 | 3129 | 33016.001 | (20080428A)SD: Corrected reaction code, create subents. |
| 3131 | 3132 | 30237.001 | (20081107U) On. BIB updated |
| 3131 | 3135 | 30453.001 | (20081103U) On. BIB updated |
| 3132 | 3136 | 30248.001 | (20080423A) BIB section updated |
| 3133 | 3136 | 31620.001 | (20081229U) On. INSTITUTE: 3MGLNUM added |
| 3133 | 3136 | 32657.001 | (20081216A) NDS: sec.ref.corrected METHOD was added. |
| 3136 | 3138 | 30248.001 | (20090225A) On. BIB and COMMON updated |
| 3136 | 3138 | 30248.002 | (20090225A) On. STATUS added, Numerical data corrected |
| 3136 | 3138 | 30433.001 | (20090504A) SD. month of publication in JP/G |
| 3136 | 3138 | 30471.001 | (20090504A) SD. month of publication in JP/G |
| 3136 | 3138 | 32544.001 | (20090504A) SD: Ref. on ISINN and Institute in |
| 3136 | 3138 | 32657.001 | (20090305U) SD:reference on the conference was changed. |
| 3140 | 3144 | 30605.005 | (20090725A) SD:Updated to new date formats,lower case. |
| 3141 | 3144 | 30957.001 | (20090912A) SD:Updated to new date formats,lower case. |
| 3144 | 3145 | 31605.001 | (20100214A) SD: Ref. on NSE and Subents 011-014 |
| 3144 | 3145 | 32205.001 | (20100305A) SD: AUTHOR and TITLE letters were changed |
| 3145 | 3146 | 31602.001 | (20100319A) SD: Dimension of data was changed in |
| 3145 | 3146 | 31602.002 | (20100319A) SD: Dimension of data was changed: |
| 3146 | 3148 | 31596.001 | (20100917A) SD: type of ref. on NUCL-EX was corrected. |
| 3146 | 3148 | 32219.001 | (20100721A) SD: ref.code on ZNJD was corrected on YFE. |
| 3148 | 3149 | 31531.001 | (20101216U) On. BIB updated |
| 3148 | 3149 | 32223.001 | (20100602C)OG: ref. on IZV,73 and BAS,73, |
| 3148 | 3149 | 32223.001 | (20101208C)OG: Conference code was added |
| 3153 | 3154 | 30563.001 | (20111202A) VS. Title corrected. |
| 3154 | 3155 | 33031.001 | (20120124U) VS. COMMON moved from Subentry 001 to |
| 3155 | 3156 | 33011.001 | (20120502U) On. SAMPLE: Free text corrected. |
| 3157 | 3158 | 30827.001 | (20120906U) On. REFERENCE=ISINN-18 and COMMENT added |
| 3154 | 3158 | 31714.001 | (20111209A) VS. Reference added. |
| 3159 | 3160 | 30704.001 | (20130428U) On. REFERENCE: Eng.trans. of YK,1983 added |
| 3148 | 3160 | 30737.001 | (20101216A) On. INSTITUTE: 3KORSEU -> 3KORKOR |
| 3160 | 3161 | 30544.001 | (20130625U) On. METHOD: Rearranged |
| 3160 | 3161 | 30544.002 | (20130625A) On. REACTION: NPART deleted, CALC added. |
| 3142 | 3161 | 31151.006 | (20090912A) SD:reaction code changed in SF5 (PAR added) |
| 3170 | 3172 | 30452.001 | (20150528U) VS. COMMENT added. |
| 3170 | 3172 | 30568.001 | (20150528U) VS. COMMENT added. |
|  |  |  |  |
| 4016 | 4021 | 40143.007 | (740220A) ISO-QUANT CORRECTED |
| 4017 | 4034 | 40181.001 | (740118C) COMPILED AT THE CENTRE |
| 4027 | 4035 | 40305.001 | (770325A) ISO-QUANT IN SUBENTRY 002 CORRECTED |
| 4050 | 4056 | 40357.001 | (820916A) CONVERTED WHITH THE HELP OF THE ENTRY 80007 |
| 4053 | 4058 | 40401.001 | (840228A) INCIDENT ENERGY CIVEN |
| 4058 | 4059 | 40401.001 | (850218A) |
| 4058 | 4060 | 40630.001 | (850131U) SOME CORRECTIONS INTRODUCED |
| 4059 | 4063 | 40405.001 | (850531A) OTHER CORRECTIONS INTRODUCED |
| 4042 | 4063 | 40413.001 | (810505A) NEW ERROR-CODES ARE INTRODUCED |
| 4055 | 4063 | 40812.001 | (840912T) CONVERTED FROM ENTRY 80269 |
| 4051 | 4065 | 40246.001 | (831215C) |
| 4060 | 4070 | 40531.001 | (851001U) REFERENCE SORRECTIONS ARE MADE |
| 4059 | 4070 | 40667.001 | (850614U) SOME CORRECTIONS INTRODUCED |
| 4042 | 4074 | 40346.001 | (810505A) NEW ERROR-CODES ARE INTRODUCED |
| 4045 | 4079 | 40063.001 | (811111C) |
| 4079 | 4081 | 40083.001 | (900207U) CORRECTIONS WERE MADE IN SUBENTS WITH MUL- |
| 4082 | 4085 | 40083.001 | (910130U) INSTITUTE CODE 'CCP' CHANGED TO 'KUR' |
| 4081 | 4085 | 40996.001 | (901017U) 'FIS' ADDED TO SF8 IN SAN 002 |
| 4081 | 4085 | 40996.002 | (901017U) 'FIS' ADDED TO SF8 |
| 4061 | 4086 | 40545.001 | (850927U) |
| 4082 | 4087 | 40128.001 | (910128U) INSTITUTE CODE IFU CHANGED TO IJI |
| 4082 | 4088 | 40344.001 | (910128U) INSTITUTE CODE IFU CHANGED TO IJI |
| 4087 | 4090 | 41085.001 | (911128T) CONVERTED FROM RIDER'S ENTRY 90699 |
| 4091 | 4093 | 41071.001 | (920811U) FP CODED IN REACTION SF4 INSTEAD OF ELEM/MASS |
| 4091 | 4093 | 41072.001 | (920809U) FREE TEXT UNDER 'TITLE' KEYWORD CORRECTED |
| 4091 | 4095 | 41026.002 | (920810A) DATA UNITS CHANGEG TO NO-DIM AND DATA VALUES |
| 4089 | 4095 | 41093.001 | (920530C) + + COMPILED AT THE CENTRE - CJD + + |
| 4095 | 4096 | 41042.001 | (931009A) REACTION CODES CORRECTED USING EXPLICIT |
| 4095 | 4096 | 41042.002 | (931009A) REACTION QUANTITY CODE CORRECTED |
| 4095 | 4096 | 41042.004 | (931009A) REACTION QUANTITY CODE CORRECTED |
| 4095 | 4096 | 41042.006 | (931009A) REACTION QUANTITY CODE CORRECTED |
| 4095 | 4096 | 41042.007 | (931009A) REACTION QUANTITY CODE CORRECTED |
| 4095 | 4096 | 41042.008 | (931009A) REACTION QUANTITY CODE CORRECTED |
| 4096 | 4098 | 41145.001 | (940601C) + + COMPILED AT THE CENTRE - CJD + + |
| 4107 | 4109 | 40091.001 | (970807A) \* \* BIB-INFORMATION CORRECTED AND |
| 4107 | 4109 | 40091.002 | (970807U) ANALYSIS INFORMATION CORRECTED |
| 4109 | 4110 | 40254.016 | (910916U) .'EN-DUMMY' CHANGED TO 'EN' |
| 4066 | 4113 | 40915.001 | (870331C) COMPILED AT THE CJD |
| 4069 | 4113 | 40930.001 | (870831C) COMPILED AT THE CJD |
| 4094 | 4113 | 41103.001 | (920915C) + + COMPILED AT THE CENTRE - CJD + + |
| 4094 | 4113 | 41103.001 | (931022U) REACTION CODING CORRECTED |
| 4094 | 4113 | 41109.001 | (921130C) + + COMPILED AT THE CENTRE - CJD + + |
| 4094 | 4113 | 41109.001 | (931026A) + NEW CODING INTRODUCED ACCORDING TO |
| 4094 | 4113 | 41109.004 | (931026A) REACTION SF6 CHANGED FROM 'FY' TO 'FY/DE' |
| 4094 | 4113 | 41109.005 | (931026A) REACTION SF6 CHANGED FROM 'FY' TO 'FY/DE' |
| 4094 | 4113 | 41109.006 | (931026A) REACTION SF6 CHANGED FROM 'FY' TO 'FY/DE' |
| 4094 | 4113 | 41109.008 | (931026A) REACTION SF6 CHANGED FROM 'FY' TO 'FY/DE' |
| 4094 | 4113 | 41109.009 | (931026A) REACTION SF6 CHANGED FROM 'FY' TO 'FY/DE' |
| 4094 | 4113 | 41120.001 | (930709C) + + COMPILED AT THE CENTRE - CJD + + |
| 4094 | 4114 | 40508.001 | (830204C) + + COMPILED AT THE CENTRE - CJD + + |
| 4094 | 4114 | 40508.001 | (931015A) POINTERS DELETED. ALL DATA FOR DEFINITE |
| 4094 | 4114 | 40508.002 | (931015A) ALL DATA FOR RHENIUM FROM SAN 004 - 007 |
| 4094 | 4114 | 40508.008 | (931015A) ALL DATA FOR LEAD FROM SAN 010 - 013 |
| 4049 | 4114 | 40518.001 | (830220C) |
| 4048 | 4114 | 40533.001 | (830223C) |
| 4110 | 4115 | 40194.001 | (790215C) COMPILED AT THE CENTRE |
| 4110 | 4115 | 40194.001 | (830727U) SUBENTS CORRECTED |
| 4110 | 4115 | 40194.001 | (840723U) SOME ERRORS CORRECTED |
| 4110 | 4115 | 40194.001 | (900206A) SUBENTS 002 AND 003 REARRANGED, TWO NEW |
| 4110 | 4115 | 40194.001 | (980316U) .FINAL CORRECTIONS MADE. ONE AUTHOR NAME |
| 4110 | 4115 | 40194.001 | (981005A) .CORRECTIONS MADE IN SAN 004, 005 |
| 4109 | 4115 | 40194.002 | (900206C) PART OF DATA ARE TRANSFERRED TO SAN 008 |
| 4109 | 4115 | 40194.002 | (910917U) CORRECTIONS MADE BY NNDC |
| 4079 | 4115 | 40194.003 | (900206A) DATA TABLE IS REARRANGED. FORMER DATA ARE |
| 4110 | 4115 | 40194.004 | (910917U) DATA UNITS CHANGED TO 'PC/FIS' |
| 4110 | 4115 | 40194.004 | (980316A) REACTION SF6 QUANTITY 'DE' CORRECTED TO 'FY' |
| 4110 | 4115 | 40194.004 | (981005A) REACTION SF6 CODE CHANGED TO FY/DE, |
| 4110 | 4115 | 40194.005 | (910917U) DATA UNITS CHANGED TO 'PC/FIS' |
| 4110 | 4115 | 40194.005 | (980316A) REACTION SF6 QUANTITY 'DE' CORRECTED TO 'FY' |
| 4110 | 4115 | 40194.005 | (981005A) REACTION SF6 CODE CHANGED TO FY/DE, |
| 4109 | 4115 | 40194.006 | (830727U) MISC CORRECTED 830727 |
| 4109 | 4115 | 40194.006 | (900206U) 'ASSUMED' INSTEAD OF 'MISC' INTRODUCED |
| 4109 | 4115 | 40194.006 | (910917U) Q-VAL DELETED |
| 4109 | 4115 | 40194.007 | (830727U) MISC CORRECTED 830727 |
| 4109 | 4115 | 40194.007 | (900206U) 'ASSUMED' INSTEAD OF 'MISC' INTRODUCED |
| 4109 | 4115 | 40194.007 | (910917U) Q-VAL DELETED |
| 4079 | 4115 | 40194.009 | (900206C) TRANSFERRED FROM THE FORMER SAN 003 |
| 4096 | 4115 | 40420.001 | (800818C) -- COMPILED AT THE CENTRE - CJD -- |
| 4096 | 4115 | 40420.001 | (920821A) REACTION CODES CHANGED, SUBENT STRUCTURE |
| 4096 | 4115 | 40420.001 | (940420A) REACTION CODES MODIFIED |
| 4096 | 4115 | 40420.002 | (920821U) STRUCTURE OF SUBENT CHANGED |
| 4096 | 4115 | 40420.002 | (930420U) 'PR/PAR,NU' CHANGED TO 'PR,NU,FF' |
| 4096 | 4115 | 40420.003 | (930420U) 'PR/PAR,NU' CHANGED TO 'PR,NU,FF' |
| 4096 | 4115 | 40420.005 | (930420U) 'PR/PAR,NU' CHANGED TO 'PR,NU,FF' |
| 4096 | 4115 | 40420.059 | (920821C) + + COMPILED AT THE CENTRE - CJD + + |
| 4096 | 4115 | 40420.059 | (940420U) PR/PAR,NU IN SF5-SF6 CHANGED TO PR,NU,FF |
| 4096 | 4115 | 40420.060 | (920821C) + + COMPILED AT THE CENTRE - CJD + + |
| 4096 | 4115 | 40420.060 | (940420U) PR/PAR,NU IN SF5-SF6 CHANGED TO PR,NU,FF |
| 4096 | 4115 | 40420.061 | (920821C) + + COMPILED AT THE CENTRE - CJD + + |
| 4096 | 4115 | 40420.061 | (940420U) PR/PAR,NU IN SF5-SF6 CHANGED TO PR,NU,FF |
| 4096 | 4115 | 40420.062 | (920821C) + + COMPILED AT THE CENTRE - CJD + + |
| 4096 | 4115 | 40420.062 | (940420U) PR/PAR,NU IN SF5-SF6 CHANGED TO PR,NU,FF |
| 4061 | 4115 | 40876.001 | (851104C) |
| 4062 | 4115 | 40884.001 | (851205C) |
| 4098 | 4115 | 40966.001 | (890202C) COMPILED AT THE CJD |
| 4098 | 4115 | 40966.001 | (940531A) NEW REFERENCE ADDED. REACTION QUANTITY |
| 4098 | 4115 | 40966.001 | (950419U) ADDED 'PAR' TO REACTION SF5 IN SAN 2, 3, 4, |
| 4098 | 4115 | 40966.002 | (950419U) 'PAR' ADDED TO REACTION SF5 |
| 4098 | 4115 | 40966.003 | (950419U) 'PAR' ADDED TO REACTION SF5 |
| 4098 | 4115 | 40966.004 | (950419U) 'PAR' ADDED TO REACTION SF5 |
| 4098 | 4115 | 40966.008 | (950419U) 'PAR' ADDED TO REACTION SF5 |
| 4098 | 4115 | 40966.009 | (950419U) 'PAR' ADDED TO REACTION SF5 |
| 4098 | 4115 | 40966.010 | (940531A) REACTION QUANTITY CORRECTED, REF. ADDED |
| 4098 | 4115 | 40966.010 | (950419U) 'PAR' ADDED TO REACTION SF5 |
| 4098 | 4115 | 40966.011 | (940531A) REACTION QUANTITY CORRECTED |
| 4098 | 4115 | 40966.011 | (950419U) 'PAR' ADDED TO REACTION SF5 |
| 4081 | 4115 | 40989.001 | (890914C) COMPILED AT THE CENTRE - CJD |
| 4081 | 4115 | 40989.001 | (901017U) 'AV' ADDED IN SAN 002, 003 |
| 4081 | 4115 | 40989.002 | (901017U) 'AV' ADDED TO SF8 |
| 4081 | 4115 | 40989.003 | (901017U) 'AV' ADDED TO SF8 |
| 4110 | 4115 | 41300.001 | (980925C) + + COMPILED AT THE CJD + + |
| 4116 | 4118 | 41292.001 | (19990906A) DATES CORRECTED. NEW SUBENT ADDED |
| 4117 | 4119 | 41240.120 | (19990709C) + + COMPILED AT THE CENTER |
| 4109 | 4120 | 40173.001 | (980316U) ALTER FLAGS INTRODUCED |
| 4109 | 4120 | 40200.001 | (980318U) FINAL CORRECTIONS MADE IN CJD. |
| 4108 | 4120 | 40445.001 | (980203U) BIB-INFORMATION CORRECTED AND UPDATED |
| 4119 | 4120 | 41240.001 | (20000327A) . . Corrected at CJD. One Subent Deleted. |
| 4107 | 4123 | 40919.001 | (971211A) DATA FOR EN=1.70 MEV IN SAN 004 CORRECTED |
| 4120 | 4123 | 41240.001 | (20000828A) .Corrected at CJD |
| 4109 | 4124 | 40022.001 | (980225U) REFERENCES CORRECTED IN SAN 001. ALTER FLAGS |
| 4110 | 4124 | 40028.001 | (980225U) FINAL CORRECTIONS MADE BY S.MAEV USING |
| 4110 | 4124 | 40028.001 | (981013U) CORRECTED BY CJD.DATA-ERR CHANGED TO ERR-T |
| 4109 | 4124 | 40030.001 | (980226U) FINAL CORRECTIONS WERE MADE IN CJD |
| 4109 | 4124 | 40045.001 | (980228U) FINAL CORRECTIONS MADE IN CJD |
| 4109 | 4124 | 40083.001 | (980303U) CORRECTED IN CJD - BIB-INFORMATION IN |
| 4109 | 4124 | 40083.002 | (980303U) REACTION SF8 CHANGED TO 'FIS'. DATA FOR EN= |
| 4109 | 4124 | 40083.004 | (980303U) FACILITY AND KEYWORD MOVED FROM SAN 001 |
| 4109 | 4124 | 40083.005 | (980303U) FACILITY AND KEYWORD MOVED FROM SAN 001 |
| 4109 | 4124 | 40083.006 | (980303U) REACTION SF8 CHANGED TO 'FIS'. |
| 4109 | 4124 | 40083.007 | (980303U) REACTION SF8 CHANGED TO 'FIS'. |
| 4109 | 4124 | 40083.008 | (980303U) FACILITY CODE CORRECTED |
| 4109 | 4124 | 40083.009 | (980303U) REACTION SF8 CHANGED TO 'FIS'. |
| 4110 | 4124 | 40086.001 | (980306U) CORRECTED IN CJD USING NNDC CORRECTIONS |
| 4110 | 4124 | 40086.001 | (980625A) CORRELATIONS TO ENTRY 41232 ESTABLISHED |
| 4109 | 4124 | 40086.002 | (980306U) FINAL CORRECTIONS MADE |
| 4109 | 4124 | 40091.001 | (980306U) .CORRECTED IN CJD USING NNDC CORRECTIONS |
| 4109 | 4124 | 40122.001 | (980307U) CORRECTED IN CJD INCLUDING NNDC CORRECTION |
| 4109 | 4124 | 40136.001 | (980314U) FINAL CORRECTIONS MADE. ALTER FLAGS ADDED |
| 4109 | 4124 | 40145.001 | (980314U) FINAL CORRECTIONS - ALTER FLAGS ADDED |
| 4109 | 4124 | 40145.003 | (980314U) CORRECTION FLAGS ADDED |
| 4109 | 4124 | 40151.001 | (980314U) REFERENCE AND INSTITUTE CODES CORRECTED |
| 4120 | 4124 | 40173.001 | (20000424A) Corrected at Cjd |
| 4110 | 4124 | 40177.001 | (980316U) ALTER FLAGS ADDED |
| 4110 | 4124 | 40177.001 | (981021U) CORRECTED AT CJD - EN-ERR MOVED TO SAN 002 |
| 4110 | 4124 | 40177.002 | (981021U) EN-ERR DISCRIPTIOM MOVED FROM SAN 001 |
| 4109 | 4124 | 40183.001 | (980316U) FINAL CORRECTIONS MADE. |
| 4109 | 4124 | 40196.001 | (980318U) ALTER FLAGS ADDED IN SAN 001 |
| 4120 | 4124 | 40200.001 | (20000424A) Corrected at Cjd |
| 4109 | 4124 | 40200.006 | (980318A) REACTION SF6 QUANTITY CORRECTED FROM 'FY' |
| 4109 | 4124 | 40205.001 | (980318U) .FINAL CORRECTIONS ARE MADE |
| 4109 | 4124 | 40214.001 | (980318U) .FINAL CORRECTIONS MADE BY CJD |
| 4109 | 4124 | 40218.001 | (980318U) BIB-INFORMATION CORRECTED |
| 4109 | 4124 | 40223.001 | (980322U) .FINAL CORRECTIONS MADE AND ALTER FLAGS ADDE |
| 4109 | 4124 | 40226.001 | (980322U) .FINAL CORRECTIONS MADE - ALTER FLAGS ADDED, |
| 4110 | 4124 | 40245.001 | (980602A) ENTRY RESTORED AT THE CJD USING DATA |
| 4110 | 4124 | 40245.002 | (980602A) DATA RESTORED AND MERGEDFROM THREE SUBENTS |
| 4110 | 4124 | 40245.006 | (980602A) DATA RESTORED |
| 4110 | 4124 | 40245.007 | (980602A) DATA RESTORED |
| 4110 | 4124 | 40247.001 | (980322U) .FINAL CORRECTIONS - ALTER FLAGS ADDED, |
| 4110 | 4124 | 40247.001 | (980618A) .REACTION SF3 FIELD CHANGED IN SAN 005 |
| 4109 | 4124 | 40249.001 | (980325U) FINAL CORRECTIONS, ALTER FLAGS ADDED |
| 4110 | 4124 | 40254.001 | (980325U) .FINAL CORRECTIONS, ALTER FLAGS ADDED |
| 4110 | 4124 | 40254.001 | (981012U) CORRECTIONS MADE BY CJD |
| 4110 | 4124 | 40254.003 | (981012U) CROSS-CORRELATION ESTABLISHED |
| 4110 | 4124 | 40254.004 | (981012U) CROSS-CORRELATION ESTABLISHED |
| 4110 | 4124 | 40254.006 | (981012U) CROSS-REFERENCE GIVEN |
| 4110 | 4124 | 40254.007 | (981012U) SAMPLE INFORMATION CHANGED |
| 4110 | 4124 | 40254.009 | (981012U) CROSS-CORRELATION ESTABLISHED |
| 4110 | 4124 | 40254.010 | (981012U) CROSS-CORRELATION ESTABLISHED |
| 4110 | 4124 | 40254.012 | (981012U) CROSS-CORRELATION ESTABLISHED |
| 4110 | 4124 | 40254.013 | (981012U) CROSS-CORRELATION ESTABLISHED |
| 4110 | 4124 | 40254.014 | (981012U) SAMPLE KEYWORD CHANGED |
| 4110 | 4124 | 40254.015 | (981012U) SAMPLE KEYWORD CHANGED |
| 4110 | 4124 | 40254.016 | (981012U) .'EN-DUMMY' CHANGED TO 'EN' |
| 4110 | 4124 | 40254.017 | (981012U) SAMPLE KEYWORD DELETED |
| 4110 | 4124 | 40254.018 | (981012U) SAMPLE KEYWORD DELETED |
| 4110 | 4124 | 40254.019 | (981012U) SAMPLE KEYWORD |
| 4110 | 4124 | 40254.020 | (981012U) REFERENCE MOVED TO SAN 001 |
| 4110 | 4124 | 40254.021 | (981012U) REFERENCE MOVED TO SAN 001 |
| 4110 | 4124 | 40254.022 | (981012U) REFERENCE MOVED TO SAN 001 |
| 4110 | 4124 | 40254.023 | (981012U) REFERENCE MOVED TO SAN 001 |
| 4109 | 4124 | 40255.001 | (980325U) .INSTITUTE CODE CORRECTED, ALTER FLAGS ADDED |
| 4110 | 4124 | 40276.001 | (980330U) .FINAL CORRECTIONS MADE IN CJD - INSTITUTE |
| 4110 | 4124 | 40276.001 | (981003U) .REFERENCE ADDED TO SAN 001 |
| 4110 | 4124 | 40276.005 | (981003U) REFERENCE MOVED TO SAN 001 |
| 4110 | 4124 | 40276.011 | (981003U) REFERENCE MOVED TO SAN 001 |
| 4110 | 4124 | 40276.017 | (981003U) REFERENCE MOVED TO SAN 001 |
| 4109 | 4124 | 40279.001 | (980330U) .FINAL CORRECTIONS MADE BY CJD - INSTITUTE |
| 4109 | 4124 | 40294.001 | (980330U) .FINAL CORRECTIONS MADE IN CJD - INSTITUTE |
| 4109 | 4124 | 40301.001 | (980330U) .FINAL CORRECTIONS MADE IN CJD - INSTITUTE |
| 4109 | 4124 | 40310.001 | (980330U) .FINAL CORRECTIONS MADE BY CJD - INSTITUTE |
| 4109 | 4124 | 40326.001 | (980330U) .BIB-INFORMATION CORRECTED - INSTITUTE, |
| 4109 | 4124 | 40346.001 | (980331U) .FINAL CORRECTIONS MADE AT CJD - INSTITUTE |
| 4109 | 4124 | 40362.001 | (980331U) .FINAL CORRECTIONS MADE AT CJD - INSTITUTE |
| 4109 | 4124 | 40363.001 | (980331U) .FINAL CORRECTIONS MADE AT CJD - INSTITUTE |
| 4109 | 4124 | 40374.001 | (980401A) .CORRECTED AT CJD - INSTITUTE CODE CORRECTED |
| 4119 | 4124 | 41109.001 | (19990405A) Corrected at NNDC and CJD |
| 4119 | 4124 | 41109.004 | (19990405A) Reaction SF8 Corrected |
| 4119 | 4124 | 41109.005 | (19990405A) Reaction SF8 Corrected |
| 4119 | 4124 | 41109.006 | (19990405A) Reaction SF8 Corrected |
| 4119 | 4124 | 41109.008 | (19990405A) Reaction SF8 Corrected |
| 4119 | 4124 | 41109.009 | (19990405A) Reaction SF8 Corrected |
| 4119 | 4124 | 41120.001 | (20000608U) . . CORRECTED AT CJD |
| 4116 | 4124 | 41154.001 | (19990817A) DATES CORRECTED, SOME CODES CORRECTED |
| 4116 | 4124 | 41154.004 | (19990817U) DATA HEADINGS CORRECTED. G-WID MOVED TO |
| 4116 | 4124 | 41154.005 | (19990817C) COMPILED AT CJD |
| 4116 | 4124 | 41154.006 | (19990817C) COMPILED AT CJD |
| 4110 | 4126 | 40127.025 | (981012U) SAMPLE KEYWORD ADDED |
| 4124 | 4126 | 40541.001 | (20010503U) Last Checking has Been done. |
| 4119 | 4126 | 41369.001 | (20000503U) Last Checking has Been done. |
| 4119 | 4127 | 41026.001 | (19990928A) Corrected at Cjd. Plus 4-Digit Dates Given |
| 4119 | 4127 | 41026.001 | (20000327U) + + Corrected at Cjd |
| 4119 | 4127 | 41026.002 | (19990928A) New Codes Given. Units Changed |
| 4119 | 4127 | 41026.002 | (20000327U) Units Changed |
| 4119 | 4127 | 41026.003 | (19990928A) New Codes Given. Units Changed |
| 4119 | 4127 | 41026.003 | (20000327U) Units Changed |
| 4119 | 4127 | 41026.004 | (19990928A) New Codes Given. Units Changed |
| 4119 | 4127 | 41026.004 | (20000327U) Units Changed |
| 4119 | 4127 | 41026.005 | (19990928A) New Codes Given. Units Changed |
| 4119 | 4127 | 41026.005 | (20000327U) Units Changed |
| 4119 | 4127 | 41026.006 | (19990928A) New Codes Given. Units Changed |
| 4119 | 4127 | 41026.006 | (20000327U) Units Changed |
| 4124 | 4127 | 41152.001 | (20010517U) Last Checking has Been done. |
| 4124 | 4127 | 41154.001 | (20010311A) DATE is corrected |
| 4124 | 4127 | 41154.004 | (20010311A) NUMERICAL DATA FOR STF, L=1,2 CORRECTED |
| 4124 | 4127 | 41154.005 | (20010311C) COMPILED AT THE CJD |
| 4124 | 4127 | 41154.006 | (20010311C) COMPILED AT THE CJD |
| 4120 | 4128 | 40386.001 | (20000427A) Corrected at CJD |
| 4120 | 4128 | 40387.001 | (20000427A) Corrected at CJD |
| 4110 | 4129 | 40177.003 | (981021U) REFERENCE MOVED TO SAN 001 |
| 4122 | 4129 | 40616.001 | (20010129A) |
| 4123 | 4130 | 40658.001 | (20010319A) DATE is corrected |
| 4126 | 4130 | 40876.002 | (20011031A) .'SCT' Changed to 'EL' in SF3. |
| 4126 | 4130 | 40876.002 | (20020430U) . THICKNESS UNITS CHANGED BACK TO ATOMS/B |
| 4125 | 4130 | 40953.008 | (20010815A) Definition of MISC Corrected |
| 4127 | 4131 | 40968.001 | (20020729A) DATE is corrected |
| 4127 | 4133 | 41013.001 | (20020729A) DATE is corrected |
| 4133 | 4135 | 40547.001 | (20040519A) Dates corrected. BIB-information corrected |
| 4135 | 4136 | 40161.001 | (20050825U) Correction according to Memo CP-E/069 |
| 4135 | 4136 | 41378.001 | (20050701U) Corrected according to N.O. comments |
| 4136 | 4138 | 41064.001 | (20051031U) (M.M.) 3d reference was added |
| 4136 | 4138 | 41064.002 | (20051031U) STATUS was added |
| 4138 | 4139 | 41163.001 | (20060427A) Data units were corrected from B into MB. |
| 4143 | 4144 | 41500.001 | (20080331U) 3rd Reference was added. |
| 4156 | 4157 | 41421.001 | (20120214A) INC-SOURCE was deleted in Subent 006. |
| 4157 | 4158 | 41579.001 | (20120503A) Ref. J,FCY/L,9,(1),45,2012 was added. |
| 4158 | 4160 | 41500.001 | (20121002U) Ref. J,PAN,62,1279,1999 was added. |
| 4160 | 4161 | 40899.001 | (20130222A) M.M. INC-SOURCE line was deleted - |
| 4165 | 4169 | 41322.001 | (20141017U) Minor correction in BIB information of |
|  |  |  |  |
| A014 | A016 | A0194.001 | (851129U) |
| A015 | A018 | A0195.001 | (860325U) |
| A015 | A018 | A0273.001 | (860407U) |
| A016 | A020 | A0101.001 | (820104U) |
| A022 | A023 | A0394.001 | (880112U) |
| A022 | A023 | A0402.001 | (890330U) |
| A022 | A023 | A0403.001 | (890329U) |
| A023 | A024 | A0418.001 | (891018U) |
| A023 | A024 | A0434.001 | (900108U) |
| A023 | A024 | A0435.001 | (900108U) |
| A024 | A025 | A0294.001 | (900226U) |
| A024 | A025 | A0294.001 | (900227U) |
| A024 | A025 | A0294.001 | (900405U) |
| A024 | A025 | A0408.001 | (890414U) |
| A024 | A025 | A0408.001 | (900816U) |
| A024 | A025 | A0431.001 | (891016U) |
| A024 | A025 | A0431.001 | (891016U) |
| A024 | A025 | A0431.001 | (891020U) |
| A024 | A025 | A0431.001 | (900109U) |
| A024 | A025 | A0434.001 | (890908U) |
| A024 | A025 | A0434.001 | (890929U) |
| A024 | A025 | A0435.001 | (891023U) |
| A024 | A025 | A0436.001 | (891121C) |
| A024 | A025 | A0436.001 | (891122U) |
| A024 | A025 | A0436.001 | (891124U) |
| A024 | A025 | A0458.001 | (900625U) |
| A024 | A025 | A0460.001 | (900625U) |
| A024 | A025 | A0461.001 | (900625U) |
| A024 | A025 | A0462.001 | (900615U) |
| A024 | A025 | A0462.001 | (900709U) |
| A024 | A025 | A0466.001 | (900625U) |
| A024 | A025 | A0471.001 | (901016U) |
| A024 | A025 | A0471.001 | (901216U) |
| A024 | A025 | A0474.001 | (901126U) |
| A024 | A025 | A0474.001 | (901129U) |
| A024 | A025 | A0474.001 | (901129U) |
| A024 | A025 | A0474.001 | (901224U) |
| A024 | A025 | A0474.001 | (910108U) |
| A024 | A025 | A0476.001 | (901030C) |
| A024 | A025 | A0476.001 | (910108U) |
| A025 | A026 | A0294.001 | (911002U) |
| A025 | A026 | A0408.001 | (910930U) |
| A025 | A026 | A0434.001 | (911002U) |
| A025 | A026 | A0445.001 | (910926U) |
| A025 | A026 | A0480.001 | (910723U) |
| A025 | A026 | A0482.001 | (910926U) |
| A025 | A026 | A0483.001 | (910926U) |
| A025 | A026 | A0485.001 | (910926U) |
| A025 | A026 | A0487.001 | (910930U) |
| A025 | A026 | A0489.001 | (910926U) |
| A025 | A026 | A0492.001 | (910926U) |
| A025 | A026 | A0494.001 | (910926U) |
| A021 | A027 | A0366.001 | (880419U) |
| A021 | A027 | A0366.001 | (880421U) |
| A021 | A027 | A0366.001 | (880705U) |
| A021 | A027 | A0366.001 | (880719U) |
| A021 | A027 | A0366.001 | (890302U) |
| A021 | A027 | A0366.001 | (890307U) |
| A021 | A027 | A0366.001 | (890309U) |
| A021 | A027 | A0371.001 | (880426C) |
| A021 | A027 | A0371.001 | (820104U) |
| A029 | A030 | A0340.001 | (931112U) |
| A029 | A030 | A0501.001 | (931209U) |
| A029 | A030 | A0516.001 | (931103U) |
| A029 | A030 | A0518.001 | (931124U) |
| A029 | A030 | A0519.001 | (931103U) |
| A025 | A031 | A0478.001 | (910926U) |
| A025 | A031 | A0479.001 | (910930U) |
| A029 | A031 | A0514.001 | (931124U) |
| A029 | A031 | A0515.001 | (931124U) |
| A022 | A042 | A0398.001 | (890102U) |
| A022 | A042 | A0398.001 | (890323U) |
| A022 | A042 | A0398.001 | (890325U) |
| A022 | A042 | A0398.001 | (890330U) |
| A023 | A042 | A0412.001 | (890525U) |
| A023 | A042 | A0412.001 | (890601U) |
| A025 | A042 | A0488.001 | (910926U) |
| A029 | A042 | A0502.001 | (931112U) |
| A029 | A042 | A0512.001 | (931124U) |
| A031 | A042 | A0514.001 | (950404U) |
| A031 | A042 | A0515.001 | (950404U) |
| A030 | A043 | A0501.001 | (950320U) |
| A030 | A043 | A0501.006 | (950320U) |
| A017 | A044 | A0292.001 | (861015U) |
| A017 | A044 | A0292.001 | (861117U) |
| A017 | A044 | A0304.001 | (861004U) |
| A017 | A044 | A0317.001 | (861212U) |
| A017 | A044 | A0317.001 | (861215U) |
| A017 | A044 | A0317.001 | (861216U) |
| A017 | A044 | A0317.001 | (861222U) |
| A017 | A044 | A0317.001 | (861223U) |
| A017 | A044 | A0329.001 | (861229U) |
| A017 | A044 | A0329.001 | (870105U) |
| A017 | A044 | A0329.001 | (870106U) |
| A017 | A044 | A0329.001 | (870109U) |
| A017 | A044 | A0329.001 | (870112U) |
| A017 | A044 | A0329.001 | (870119U) |
| A017 | A044 | A0329.001 | (870119U) |
| A017 | A044 | A0329.001 | (870119U) |
| A017 | A044 | A0329.001 | (870223U) |
| A022 | A044 | A0399.001 | (890228U) |
| A022 | A044 | A0399.001 | (890307U) |
| A022 | A044 | A0399.001 | (890214U) |
| A023 | A044 | A0403.001 | (890321U) |
| A029 | A044 | A0513.001 | (931124U) |
| A031 | A044 | A0529.001 | (950417U) |
| A031 | A044 | A0531.001 | (950403U) |
| A031 | A044 | A0535.001 | (950420U) |
| A031 | A044 | A0536.001 | (950420U) |
| A031 | A044 | A0538.001 | (950420U) |
| A031 | A044 | A0540.001 | (950420U) |
| A045 | A046 | A0460.001 | (19990318A)DATE is corrected |
| A045 | A046 | A0615.001 | (19990318A)DATE is corrected |
| A047 | A049 | A0387.001 | (20000717A) DATE is corrected |
| A047 | A049 | A1284.001 | (20000717A) DATE is corrected |
| A047 | A049 | A1287.001 | (20000717A) DATE is corrected |
| A049 | A051 | A0110.001 | (20010614A) Remarks of V.Mclane are Included. |
| A047 | A051 | A0171.001 | (20000402A) Conversion to Lower Case. All Reaction |
| A047 | A051 | A0171.001 | (20000717A) DATE is corrected |
| A042 | A051 | A0412.001 | (971013A) Corrected Reference. Low Case Transform. |
| A043 | A051 | A1400.001 | (980309A) Deleted. Same as P0031. |
| A043 | A051 | A1438.001 | (980509A) Data Set Deleted, Duplicate of C0417. |
| A047 | A052 | A0350.001 | (19990817A) Reaction Lines are Corrected. Converted to |
| A047 | A052 | A0350.001 | (20000717A) DATE is corrected |
| A047 | A054 | A0652.001 | (20000503A) Remarks of O.Schwerer are Included. |
| A047 | A054 | A0652.001 | (20000717A) DATE is corrected |
| A046 | A055 | A0613.001 | (19990621A) DATE is corrected |
| A051 | A056 | A0228.001 | (20010621U) Last Checking has Been done. |
| A044 | A056 | A0559.001 | (980507A). Reaction Line in 5-Th Subentry is Corrected. |
| A045 | A056 | A0610.001 | (19990318A)DATE is corrected |
| A045 | A058 | A0626.001 | (19990318A)DATE is corrected |
| A070 | A072 | A0451.001 | (20100816A) New Reference was added. En to En-cm was |
| A070 | A072 | A0856.001 | (20100921C) Correction in Status was done, according |
| A073 | A075 | A0292.001 | (20110826A).Correction in sub.002-003, according |
| A073 | A075 | A0727.001 | (20110825A) Correction in Reference code |
| A082 | A083 | A0586.001 | (20140903D) SD: Entry deleted - duplication with A0303. |
| A081 | A084 | A0194.001 | (20140224U) SD: Ref. INDC(CCP)-210 was added. |
| A084 | A085 | A0222.001 | (20160317A) SD: BIB update (DETECTOR, SAMPLE, REL-REF |
| A084 | A085 | A0222.008 | (20160317A) SD: SF3=N+A -> X; SF4=Au-196m1+g -> Au-196 |
|  |  |  |  |
| B018 | B019 | B0014.001 | (19970606A) Err-Analys Line is Corrected. |
| B018 | B019 | B0016.001 | (19971211A) Err-Analys Correction. Lower Case. |
| B022 | B023 | B0079.001 | (20100616A) The code (DEF) from SF5 was deleted in |
|  |  |  |  |
| C011 | C025 | C0207.001 | (880928A) ENERGY RANGE REMOVED FROM COMMON, BIB UPDATE |
| C034 | C061 | C0526.001 | (19990628C) VM |
| C040 | C061 | C0629.001 | (20000406C) VM |
| C048 | C061 | C0730.001 | (20001020C) SD |
| C048 | C061 | C0730.001 | (20010226A) Interpolated data removed as per Carlson. |
| C077 | C079 | C0185.001 | (20060309C) DR Name of the first author corrected |
| C074 | C079 | C0857.001 | (20050602C) DR Reference corrected |
| C076 | C079 | C1137.001 | (20051115C) DR Two first names corrected |
| C078 | C079 | C1335.001 | (20060614C) DR Reaction corrected in subentry 2, |
| C080 | C081 | C0363.001 | (20070504A) DR Format updated and data corrected |
| C080 | C081 | C0364.001 | (20070501A) DR Data for 209Bi(p,194Hg) corrected |
| C080 | C081 | C1443.001 | (20070312A) DR Units and headings corrected |
| C096 | C097 | C0423.001 | (20100323A) SD: Ref. was corrected: |
| C075 | C097 | C1299.001 | (20050807C) DR |
| C110 | C114 | C0748.001 | (20110922U) OS. BIB corrections |
| C120 | C128 | C1705.001 | (20120707D) SD: Entry deleted. Duplication with C1461. |
| C127 | C128 | C1888.001 | (20121128A) S.H. Corrected values of S-factor in sub.2 |
| C127 | C128 | C1888.002 | (20121128A) S.H. Corrected order of magnitude |
| C157 | C158 | C2184.001 | (20160122U) On. ERR-ANALYS: Typos corrected. |
| C157 | C161 | C0051.001 | (20160316D) On. 004 deleted. See T0010.010. |
| C159 | C161 | C1827.001 | (20160705A) OS. REACTION codes in subs.2-8 updated |
|  |  |  |  |
| D022 | D023 | D4046.001 | (971210U) |
| D022 | D023 | D4080.001 | (980113U) |
| D045 | D046 | D0354.001 | (20060207U) Add reference |
| D025 | D048 | D0007.001 | (20030325A) OS. Changed to lower case and 4-digit year, |
| D050 | D052 | D0098.001 | (20061102U) Corrected page of the ref. |
| D052 | D054 | D4161.001 | (20061123U) second ref.was added. |
| D062 | D063 | D0430.001 | (20080709A) SD. Title was added. |
| D063 | D064 | D4151.001 | (20080821A) On. In subent. 002: |
| D067 | D068 | D4103.001 | (20090504A) SD. page of publication in Phys.Rev. |
| D068 | D069 | D0453.003 | (20090521A) SD: data were corrected according final |
| D068 | D069 | D0516.001 | (20090520A) On. REFERENCE (2008AOMORI) added |
| D067 | D069 | D0520.001 | (20090504D) SD. Entry deleted. Duplication with O0877 |
| D072 | D073 | D0412.001 | (20100317A) SD: reaction in Subent 005 was corrected. |
| D072 | D073 | D0412.005 | (20100317A) SD: reaction code was corrected. |
| D072 | D073 | D4213.001 | (20100303A) SD: ref.of publ. corrected |
| D069 | D074 | D0208.001 | (20090820A) SD: keyword METHOD was corrected. |
| D074 | D075 | D0032.001 | (20100827U) On. 004 corrected |
| D074 | D075 | D0032.004 | (20100827U) On. Value(130) without heading/unit deleted |
| D074 | D075 | D0282.001 | (20100917A) SD: type of ref. on NUCL-EX was corrected. |
| D074 | D075 | D0550.001 | (20100623A) SD: at line METHOD the opening |
| D074 | D075 | D4031.001 | (20100623A) SD: ERR-ANALYS was corrected according to |
| D076 | D078 | D6073.001 | (20110203U) VS. DOI identifier corrected |
| D078 | D079 | D0199.001 | (20110406A) SD: Energy units in Subent 002 changed: |
| D078 | D079 | D0629.001 | (20110516A) On. REFERENCE corrected |
| D074 | D084 | D4136.001 | (20100623A) SD: at line DETECTOR the opening |
| D079 | D093 | D6042.003 | (20110207A) On. SF3: FUS -> F |
| D079 | D093 | D6042.003 | (20110815A) On. EN -> EN-CM |
| D074 | D094 | D4038.001 | (20101007A) SD: ref.corrected: (C,91JUELIC,,753,1991)=> |
| D076 | D101 | D0008.001 | (20110203A) On. REFERENCE moved from data subentries |
| D076 | D101 | D0008.003 | (20110203A) On. STATUS added |
| D076 | D101 | D0008.004 | (20110203A) On. STATUS added |
| D104 | D105 | D0615.001 | (20160513U) VS T1/2 corrected in 016. |
| D104 | D105 | D0638.001 | (20160513U) VS REFERENCE corrected. |
| D104 | D106 | D0253.001 | (20160509A) VS. Ref. NP/A,718,147,2003 added. |
|  |  |  |  |
| E020 | E037 | E1700.001 | (20020704C)By Naohiko OTUKA |
| E021 | E037 | E1707.001 | (20021119U)Zero erros are removed, detected particles |
| E028 | E039 | E1411.001 | (20040329A) Total fission cross section data (Fig.2) |
| E029 | E039 | E1718.001 | (20010920C) |
| E022 | E040 | E1755.001 | (20020123A) |
| E026 | E043 | E1618.001 | (20031001C) |
| E026 | E043 | E1620.001 | (20031002C) |
| E026 | E043 | E1642.001 | (20031002C) |
| E029 | E043 | E1681.001 | (20040319C) |
| E027 | E051 | E0809.001 | (20040401A) SCT in SF3 in each table is replaced by EL |
| E027 | E051 | E0833.001 | (20040401A) P or SCT in SF3 are replaced by EL or INL. |
| E027 | E051 | E0833.004 | (20040401A) ERR-ANALYS is added. |
| E027 | E051 | E0833.005 | (20040401A) ERR-ANALYS is added. |
| E027 | E051 | E1117.001 | (20040401A) Unit and value of POL-BM are corrected. |
| E027 | E051 | E1363.001 | (20040402A) Units and values of beam polarization are |
| E027 | E051 | E1365.001 | (20040402A) Unit and value of beam polarization are |
| E027 | E051 | E1367.001 | (20040402A) Units and values of beam polarization are |
| E027 | E051 | E1420.001 | (20040402A) Units and values of beam polarization are |
| E051 | E065 | E1236.002 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.002 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.003 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.003 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.004 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.004 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.005 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.005 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.006 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.006 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.007 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.007 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.008 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.008 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.009 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.009 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.010 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.010 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.011 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.011 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.012 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.012 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.013 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.013 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.014 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.014 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.015 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.015 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.016 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.016 | (20070321A) On. Data replaced by tabulated data in |
| E051 | E065 | E1236.017 | (20070118A) At. Re-digitized |
| E051 | E065 | E1236.017 | (20070321A) On. Data replaced by tabulated data in |
|  |  |  |  |
| F013 | F014 | F0517.001 | (20010410C) |
| F011 | F016 | F0245.001 | (19990409A) CNPD: corrected 4-dig. year |
| F011 | F016 | F0245.001 | (19990507D) Entry deleted. New entry named T0041. |
| F015 | F020 | F0536.001 | (20030410C) |
| F023 | F024 | F0576.001 | (20051223A) Title was corrected. |
| F033 | F034 | F0623.001 | (20090119A) Reaction definition in sub 3,5,6 was |
| F039 | F040 | F0766.001 | (20100806A) MONITOR record was changed. Reaction record |
| F042 | F043 | F0484.001 | (20110808A) SD: fig. 5 was redigitized. |
| F033 | F045 | F0265.001 | (20081126A) Reaction definition in sub 3 was changed. |
| F042 | F045 | F0954.001 | (20110821A) SD: SF5=PAR in REACTION code added in |
| F054 | F057 | F0144.001 | (20140405U) SD: Title corrected. |
| F059 | F061 | F0582.001 | (20150926U) English translation was added. |
|  |  |  |  |
| G019 | G020 | G0014.001 | (20090820A) SD: list of authors was corrected. |
| G020 | G021 | G4018.001 | (20100322A)UKRNDC: ref. on VAT/I,5/52 was added |
| G024 | G025 | G4018.001 | (20100322C)UKRNDC: ref. on VAT/I,5/52 was added |
| G024 | G025 | G4018.001 | (20101110C)OG: ref. on IZV,BAS and #doi were added |
| G024 | G025 | G4018.001 | (20101208C)OG: Conference code was added |
| G024 | G025 | G4018.001 | (20110714A)OG: Instead BRS is used BRA (EN-MAX ->EN) |
| G024 | G025 | G4018.001 | (20110714D)OG: Subentry G4018003 was deleted. Corrected |
| G024 | G025 | G4034.001 | (20111024C)OG: ref. on IZV,BAS and #doi were added |
| G025 | G026 | G0019.001 | (20120530U) On. BIB updated (formal correction only) |
| G026 | G027 | G0019.001 | (20120906U) On. REL-REF: Code changed (N -> O) |
| G026 | G027 | G4020.001 | (20130403U) On. Formal correction only |
| G026 | G027 | G4020.016 | (20130403A) On. 73-TA-180-M -> 73-TA-180-G |
| G031 | G032 | G4024.001 | (20140925U) On. REFERENCE: J,IZV,72,1634,2008 added |
|  |  |  |  |
| J004 | J006 | J1609.001 | (20031002C) Nk + Am + On. |
|  |  |  |  |
| L002 | L003 | L0006.003 | (860422A) REACTION CORRECTED |
| L002 | L003 | L0006.004 | (860422A) REACTION CORRECTED |
| L009 | L015 | L0120.001 | (20060414C) DR |
| L022 | L026 | L0058.001 | (20131206A) BP: Added doi, digitized Fig.2 per IAEA |
|  |  |  |  |
| M029 | M030 | M0431.001 | (20000225A) |
| M046 | M051 | M0635.001 | (20080616A) Corrected By V.Varlamov: |
| M040 | M052 | M0690.001 | (20050901C) |
| M056 | M061 | M0073.001 | (20101216A) Corrected by V.Varlamov: REACTION, |
| M056 | M061 | M0775.001 | (20110119A) Corrected by V.Varlamov: DATA (pointer 3 |
| M062 | M063 | M0501.001 | (20120202A) Corrected by V.Varlamov: DATA-CM in 004 |
| M056 | M063 | M0758.001 | (20110131A) Corrected by V.Varlamov: doi, AUTHOR, |
| M063 | M064 | M0368.001 | (20120405A) Corrected by V.Varlamov: dates, doi, |
| M063 | M064 | M0415.001 | (20120405A) Corrected by V.Varlamov: datas, doi. |
| M059 | M067 | M0297.001 | (20110531A) Corrected by V.Varlamov: REFERENCE, |
| M047 | M067 | M0744.001 | (20081204C) DATA for SUBENTS 007, 008, 013 substited. |
| M047 | M067 | M0746.001 | (20081204C) DATA for SUBENTS 6, 8, 10-12 substituted. |
| M067 | M070 | M0190.001 | (20130606A) Corrected by V.Varlamov: REACTION, |
| M067 | M071 | M0167.043 | (20130604A) Corrected by V.Varlamov: |
| M067 | M071 | M0167.044 | (20130604A) Corrected by V.Varlamov: |
| M067 | M071 | M0167.045 | (20130604A) Corrected by V.Varlamov: |
| M067 | M071 | M0167.046 | (20130604A) Corrected by V.Varlamov: |
| M067 | M071 | M0167.047 | (20130604A) Corrected by V.Varlamov: |
| M056 | M073 | M0133.001 | (20110128A) Corrected by V.Varlamov: dates, CCP -> |
| M077 | M078 | M0509.002 | (20150302A) DATA-ERR. |
| M067 | M085 | M0106.006 | (20130531C) |
|  |  |  |  |
| O008 | O010 | O0301.001 | (970211A) Some Corrections were Included by F.Chukreev. |
| O008 | O010 | O0301.001 | (970615A) Data For Calcium and Zirconium are Added. |
| O007 | O010 | O0310.001 | (970314A) Corected by F.E.C. |
| O007 | O010 | O0354.001 | (970605C) |
| O008 | O011 | O0032.001 | (970630A) Additional Data from Clark'S Library are |
| O012 | O017 | O0504.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0514.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0522.001 | (19991117A) Date is Corrected |
| O012 | O017 | O0522.001 | (20001125A) Subentry O0522003 has Been Corrected |
| O012 | O017 | O0538.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0539.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0541.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0558.001 | (19990903A) Separate Subentries For Mo and Pd are |
| O012 | O017 | O0558.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0565.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0571.001 | (20001121A) Subentries O0571002,009, 0010 are corrected |
| O012 | O017 | O0586.001 | (19991117A) DATE is corrected |
| O012 | O017 | O0590.001 | (20010110A) Subentries O0590011-305 are corrected |
| O012 | O017 | O0667.001 | (19991117A) DATE is corrected |
| O013 | O017 | O0685.001 | (20000119C) |
| O013 | O017 | O0685.001 | (20000427A) DATE is corrected |
| O013 | O017 | O0699.001 | (20001221A) Subentry O0699005 has been corrected |
| O013 | O017 | O0733.001 | (20001221A) Subentries O0733019 has Been Corrected |
| O013 | O017 | O0747.001 | (20000427A) DATE is corrected |
| O016 | O017 | O0848.001 | (20040321A) Subentry O0848017 was excluded according to |
| O017 | O018 | O0275.001 | (20040211D) Deleted. Duplicate of data set C0840. |
| O017 | O018 | O0383.001 | (20031011A) Corrected some errors in O0383008. |
| O017 | O018 | O0383.001 | (20040312D) Deleted. It is same as E1659 |
| O011 | O018 | O0494.001 | (20000426A) Date is Corrected |
| O011 | O018 | O0494.001 | (20001121A) Subentries O0494002-003 are corrected |
| O017 | O018 | O0504.001 | (20040312D) Deleted. It is same as E1842 |
| O017 | O018 | O0514.001 | (20040312D) Deleted. It is same as E1843. |
| O017 | O018 | O0522.001 | (20040312D) Deleted. It is same as E0815 |
| O017 | O018 | O0538.001 | (20040312D) Deleted. It is same as E1854 |
| O017 | O018 | O0539.001 | (20040312D) Deleted. It is same as E1855 |
| O017 | O018 | O0541.001 | (20040312D) Deleted. It is same as E0962 |
| O017 | O018 | O0547.001 | (20040312D) Deleted. It is same as E1846 |
| O017 | O018 | O0558.001 | (20040312D) Deleted. It is same as E1845 |
| O017 | O018 | O0565.001 | (20040312D) Deleted. It is same as E1847 |
| O017 | O018 | O0571.001 | (20040312D) Deleted. It is same as E1848 |
| O017 | O018 | O0586.001 | (20040312D) Deleted. It is same as E1849 |
| O017 | O018 | O0590.001 | (20040312D) Deleted. It is same as E1411 |
| O017 | O018 | O0667.001 | (20040312D) Deleted. It is same as E1850 |
| O013 | O018 | O0673.001 | (20000427A) DATE is corrected |
| O013 | O018 | O0675.001 | (20000427A) DATE is corrected |
| O013 | O018 | O0676.001 | (20000427A) DATE is corrected |
| O013 | O018 | O0677.001 | (20000427A) DATE is corrected |
| O017 | O018 | O0685.001 | (20000122C) |
| O017 | O018 | O0685.001 | (20040312D) Deleted. It is same as E1434 |
| O013 | O018 | O0695.001 | (20000427A) DATE is corrected |
| O017 | O018 | O0699.001 | (20040312D) Deleted. It is same as E1851 |
| O013 | O018 | O0722.001 | (20000427A) DATE is corrected |
| O017 | O018 | O0733.001 | (20040312D) Deleted. It is same as E1852 |
| O013 | O018 | O0738.001 | (20000427A) DATE is corrected |
| O017 | O018 | O0747.001 | (20040312D) Deleted. It is same as E1853 |
| O015 | O018 | O0773.001 | (20010323A) DATE is corrected |
| O015 | O018 | O0794.001 | (20010323A) DATE is corrected |
| O015 | O018 | O0799.001 | (20010323A) DATE is corrected |
| O015 | O018 | O0808.001 | (20010323A) DATE is corrected |
| O018 | O020 | O0302.001 | (20040412D) Deleted. This entry is same as O0479 |
| O011 | O020 | O0429.001 | (20000426A) DATE is corrected |
| O011 | O020 | O0450.001 | (20000426A) DATE is corrected |
| O011 | O020 | O0479.001 | (20000426A) DATE is corrected |
| O011 | O020 | O0492.001 | (20000426A) DATE is corrected |
| O011 | O020 | O0493.001 | (20000426A) Date is Corrected |
| O015 | O020 | O0764.001 | (20010323A) DATE is corrected |
| O017 | O020 | O0848.001 | (20030516A) Data units in 002-008 subents are changed. |
| O017 | O020 | O0921.001 | (20020820A) Reference and 2-Nd subent have been |
| O010 | O021 | O0375.001 | (20000425A) DATE is corrected |
| O011 | O021 | O0460.001 | (20000426A) DATE is corrected |
| O015 | O021 | O0783.001 | (20010323A) DATE is corrected |
| O015 | O021 | O0784.001 | (20010323A) DATE is corrected |
| O018 | O021 | O0796.001 | (20001004C) |
| O018 | O021 | O0796.001 | (20040416D) Deleted. This entry is same as T0291 |
| O015 | O023 | O0781.001 | (20000919C) |
| O015 | O023 | O0781.001 | (20010323A) DATE is corrected |
| O026 | O028 | O1170.001 | (20060322A) References are added. |
| O028 | O033 | O0793.001 | (20070605A) Institute code is corrected according |
| O040 | O041 | O0001.001 | (20090810A) BIB section upgraded. |
| O041 | O043 | O0561.001 | (20100401A) Reactions in subentries 2-7 are corrected |
| O044 | O049 | O1762.001 | (20100118C) SB |
| O044 | O049 | O1762.001 | (20110214A).New references were added. |
| O046 | O049 | O1896.001 | (20110801C) SB |
| O047 | O049 | O1977.001 | (20120305C) SB |
| O048 | O051 | O0820.001 | (20120605U) SD: ref. added on translation; BIB update; |
| O045 | O056 | O0277.145 | (20110313A) SD: SF5=IND added to REACTION code. |
|  |  |  |  |
| T006 | T014 | T0115.001 | (20000419C) CAJaD+VM Converted from A0384. |
| T013 | T014 | T0127.001 | (20001121C) Converted from data set B0080; |
| T013 | T014 | T0127.001 | (20030625A) Miscellaneous data moved to separate |

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