```
CLEAR STORAGE 1     ,008015,022026,030037,044,049,053053N000000N00001026                                  1
CLEAR STORAGE 2     L068116,105106,110117B101/I9I#071029C029056B026/B001/0991,001/001117I0?                2
BOOTSTRAP           ,008015,022029,036040,047054,061068,072/061039             ,0010011040                3

                         FORTRAN COMPILER -- RESORT 3 PHASE -- PHASE 49                          PAGE    1

 SEQ PG LIN  LABEL  OP    OPERANDS                                          SFX CT  LOCN  INSTRUCTION TYPE  CARD

 101                JOB   FORTRAN COMPILER -- RESORT 3 PHASE -- PHASE 49
 102                CTL   6611
 103         *
 104         * THE SOURCE PROGRAM IS RESORTED BACK TO ITS ORIGINAL ORDER.
 105         * THE STATEMENT NUMBER TABLE IS FILLED WITH THE CURRENT LOCATION
 106         * OF EACH STATEMENT.
 107         *
 108         * ON ENTRY X3 IS AT THE BOTTOM ENTRY IN  THE SORT TABLE AND
 109         * X2 IS ONE ABOVE THE COLON THAT MARKS THE TOP OF THE SORT TABLE.
 110         *
 111         X1     EQU   89                                                    0089
 112         X2     EQU   94                                                    0094
 113         X3     EQU   99                                                    0099
 114         *
 115         * STUFF IN THE RESIDENT AREA
 116         *
 117         PHASID EQU   110  PHASE ID, FOR SNAPSHOT DUMPS                    0110
 118         SEQTAB EQU   148  BOTTOM OF SEQUENCE NUMBER TABLE - 2             0148
 119         SNAPSH EQU   333  CORE DUMP SNAPSHOT                              0333
 120         TOPCOR EQU   688  TOP CORE ADDRESS FROM PARAM CARD               0688
 121         LOADNX EQU   700  LOAD NEXT OVERLAY                               0700
 122         CLEARL EQU   707  CS AT START OF OVERLAY LOADER                   0707
 123         *
 124         * STUFF FROM THE PREVIOUS PHASE
 125         *
 126         TOPA   EQU   841  TABBOT PLUS 3 X NUMBER OF STATEMENTS            0841
 127         SX1    EQU   844  SX3A IN PREVIOUS PHASE                          0844
 128         NEXT   EQU   850  NEXT SORT TABLE ENTRY TO PROCESS                0850
 129         SX3A   EQU   853  SX2 IN PREVIOUS PHASE                          0853
 130         SX3    EQU   856                                                  0856
 131         W3     EQU   859                                                  0859
 132         TOPC   EQU   862  TABBOT PLUS 3 X NUMBER OF STATEMENTS PLUS 1     0862
 133         SEQNO  EQU   865  SEQUENCE NUMBER OF STATEMENT BEING PROCESSED    0865
 134         TOPC5  EQU   870  TOPC AS FIVE DIGITS                            0870
 135         TIMES6 EQU   875  DOCNT TIMES 6                                   0875
 136         W5     EQU   880                                                  0880
 137         FLAG   EQU   884                                                  0884
 138         ADR5B  EQU   891                                                  0891
 139         ADR5   EQU   896                                                  0896
 140         CONV35 EQU   969  CONVERT ADDRESS IN ADR5 TO DIGITS IN ADR5B      0969
 141         FINDGM EQU   1052  FIND NEXT HIGHER GM                           1052
 142         TOOBIG EQU   1092                                                 1092
 143         *
 144         SORTAB EQU   2499  SORT TABLE                                    2499
 145         *
 146                ORG   1175                                                       1175
 147         LOADDD EQU   *&1          LOAD ADDRESS                            1175
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SEQ PG LIN  LABEL   OP   OPERANDS                                          SFX CT  LOCN  INSTRUCTION TYPE  CARD
148  1 175  BEGINN SW   GM                                                     4  1175  , M68               4
149  1 179         B    *&8                                                    4  1179  B /90               4
150  1 183  LOOP   SBR  X3,0-0                                                 7  1183  H 099 000           4
151  1 190         SBR  NEXT                                                   4  1190  H 850               4
152  1 194  MIDDLE BCE  EMPTY,0&X3,                                           8  1194  B Z30 0?0           4
153  1 202         SBR  LOOP&6,3&X3                                           7  1202  H /89 0?3           4
154  1 209         MN   0&X3                                                  4  1209  D 0?0               4
155  1 213         SAR  *&7                                                   4  1213  Q S23               5
156  1 217         BWZ  INDIR,0-0,S                                           8  1217  V Y26 000 S         5
157  1 225         MCW  0&X3,X1                                               7  1225  M 0?0 089           5
158  1 232  INDIRB SBR  TOPC,0&X3                                            7  1232  H 862 0?0           5
159  1 239  INNER  MCW  X1,SX1A                                              7  1239  M 089 M47           5
160  1 246         MCW  X1,X3                                                 7  1246  M 089 099           6
161  1 253         B    FINDGM  GET ADDRESS & 1 OF GM ABOVE STATEMENT         4  1253  B |52               6
162  1 257         MCW  X3,ADR5                                               7  1257  M 099 896           6
163  1 264         B    CONV35                                                4  1264  B 969               6
164  1 268         MCW  ADR5B,W5   ADDRESS &1 OF GM ABOVE STATEMENT           7  1268  M 891 880           6
165  1 275         A    K1,W5                                                 7  1275  A M48 880           6
166  1 282         MCW  SX1A,ADR5  ADDRESS OF STATEMENT                       7  1282  M M47 896           7
167  1 289         B    CONV35                                                4  1289  B 969               7
168  1 293         MCW  ADR5B,W5B                                             7  1293  M 891 M42           7
169  1 300         S    W5B,W5     LENGTH OF STATEMENT                        7  1300  S M42 880           7
170  1 307         MCW  X2,ADR5                                               7  1307  M 094 896           7
171  1 314         B    CONV35                                                4  1314  B 969               7
172  1 318         MCW  ADR5B,TOPC5  TOP OF TABLE & 2                         7  1318  M 891 870           8
173  1 325         B    TEST                                                  4  1325  B Y90               8
174  1 329         BL   MOVED1                                               5  1329  B Z71 T             8
175  1 334  NEWSTM MCW  SX1A,X1                                              7  1334  M M47 089           8
176  1 341         BCE  *&12,F1,1                                             8  1341  B T60 M43 1         8
177  1 349         A    K1,208                                                7  1349  A M48 208           8
178  1 356         B    REPORT                                                4  1356  B V27               9
179         *
180  1 360         MCW  K0,F1                                                 7  1360  M M49 M43           9
181  1 367         MCW  X3,SX3B&6                                             7  1367  M 099 V26           9
182  1 374         MCW  3&X1,X3                                               7  1374  M 0|3 099           9
183  1 381         MCW  0&X3,X3                                               7  1381  M 0?0 099           9
184  1 388         SBR  3&X1,4&X3                                             7  1388  H 0|3 0?4           9
185  1 395         MA   W3,3&X1                                               7  1395  # 859 0|3          10
186  1 402         MCW  X1,SX1B                                               7  1402  M 089 M52          10
187  1 409  DEZONE MZ   *-4,9&X3                                             7  1409  Y U11 0?9          10
188  1 416         MZ   *-4,12&X3                                            7  1416  Y U18 0A2          10
189  1 423         MZ   *-4,15&X3                                            7  1423  Y U25 0A5          10
190  1 430         MZ   *-4,18&X3                                            7  1430  Y U32 0A8          11
191  1 437         BCE  DEZONX,22&X3,                                        8  1437  B U84 0B2          11
192  1 445         MCW  22&X3,X1                                              7  1445  M 0B2 089          11
193  1 452         MCW  0&X1,22&X3                                            7  1452  M 0|0 0B2          11
194  1 459         MA   K004,22&X3                                           7  1459  # M55 0B2          11
195  1 466         MA   W3,22&X3                                             7  1466  # 859 0B2          12
196  1 473         MCW  0&X1,X3                                               7  1473  M 0|0 099          12
197  1 480         B    DEZONE                                                4  1480  B U09              12
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SEQ PG LIN  LABEL   OP    OPERANDS                                        SFX CT  LOCN  INSTRUCTION TYPE  CARD
198  1 484  DEZONX SBR   22&X3,4&X2                                          7  1484  H 0B2 0!4           12
199  1 491         MA    W3,22&X3                                           7  1491  # 859 0B2           12
200  1 498         MCW   SX1B,X1                                           7  1498  M M52 089           12
201  1 505         BCE   *&8,0&X1,B                                        8  1505  B V20 0|0 B         13
202  1 513         SBR   3&X1,918  ???                                     7  1513  H 0|3 918           13
203  1 520  SX3B   SBR   X3,0-0                                            7  1520  H 099 000           13
204  1 527  REPORT MCW   W3,227                                            7  1527  M 859 227           13
205  1 534         MA    X2,227                                           7  1534  # 094 227           13
206  1 541         MCW   227,X3                                           7  1541  M 227 099           14
207  1 548         MCW   X3,ADR5                                          7  1548  M 099 896           14
208  1 555         B     CONV35  CONVERT ADR5 TO ADR5B                    4  1555  B 969               14
209  1 559         MCS   ADR5B,244                                        7  1559  Z 891 244           14
210  1 566         MCW   X3,256                                          7  1566  M 099 256           14
211  1 573         MA    K004,256                                         7  1573  # M55 256           14
212  1 580         W                                                      1  1580  2                   15
213  1 581         BCV   *&5                                              5  1581  B V90 @             15
214  1 586         B     *&3                                              4  1586  B V92               15
215  1 590         CC    1                                                2  1590  F 1                 15
216  1 592         MCW   X2,LINK2&6                                       7  1592  M 094 X01           15
217  1 599         BCE   ENDSTM,0&X1,}  GM                                8  1599  B W74 0|0 } GMARK   15
218  1 607         MN    0&X2                                             4  1607  D 0!0               15
219  1 611         SAR   X2                                               4  1611  Q 094               16
220  1 615  MORE   MCM   0&X1                                             4  1615  P 0|0               16
221  1 619         SAR   NEWX1&6                                          4  1619  Q W41               16
222  1 623         MCM   0&X1,1&X2  MOVE CODE DOWN                        7  1623  P 0|0 0!1           16
223  1 630         MN                                                     1  1630  D                   16
224  1 631         SBR   X2                                               4  1631  H 094               16
225  1 635  NEWX1  SBR   X1,0-0                                           7  1635  H 089 000           16
226  1 642         BCE   MORE,0&X2,|                                      8  1642  B W15 0!0 |         17
227  1 650         BWZ   *&5,0&X1,2                                       8  1650  V W62 0|0 2         17
228  1 658         B     LINK1                                            4  1658  B W88               17
229  1 662         BWZ   MARK,2&X1,2                                      8  1662  V X02 0|2 2         17
230  1 670         B     LINK1                                            4  1670  B W88               17
231  1 674  ENDSTM SBR   X1,1&X1                                          7  1674  H 089 0|1           17
232  1 681         MCW   BRANCH,SWITCH                                    7  1681  M M56 X09           18
233  1 688  LINK1  MCW   2&X1,X3   PREFIX IS ADDR OF STATEMENT NUMBER      7  1688  M 0|2 099           18
234  1 695  LINK2  SBR   0&X3,0-0  START OF STATEMENT TO STMT NUM TBL      7  1695  H 0?0 000           18
235  1 702  MARK   MCW   COLON,0&X1                                        7  1702  M M57 0|0           18
236  1 709  SWITCH NOP   ENDST2                                           4  1709  N X61               18
237  1 713         MN    0&X1                                             4  1713  D 0|0               18
238  1 717         MN                                                     1  1717  D                   18
239  1 718         SAR   X1                                               4  1718  Q 089               19
240  1 722         MN    0&X2                                             4  1722  D 0!0               19
241  1 726         SAR   *&7                                              4  1726  Q X36               19
242  1 730  SETWMS LCA   0&X1,0&X2  SET WORD MARKS IN MOVED-DOWN CODE      7  1730  L 0|0 0!0           19
243  1 737         SBR   *-4                                              4  1737  H X36               19
244  1 741         C     0&X1                                             4  1741  C 0|0               19
245  1 745         SAR   X1                                               4  1745  Q 089               19
246  1 749         BCE   *&5,0&X1,}  GM                                   8  1749  B X61 0|0 } GMARK   20
247  1 757         B     SETWMS                                           4  1757  B X30               20
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SEQ PG LIN  LABEL   OP    OPERANDS                                  SFX CT  LOCN  INSTRUCTION TYPE  CARD
248            *
249  1 761  ENDST2 MCW   NOP,SWITCH                                    7  1761  M M58 X09           20
250  1 768         C     NEXT,TOPA                                    7  1768  C 850 841           20
251  1 775         BU    CONTIN                                       5  1775  B Y14 /             20
252            *
253  1 780  DONE   LCA   COLON,0&X2                                   7  1780  L M57 0!0           20
254  1 787         SBR   X3                                           4  1787  H 099               21
255  1 791         BSS   SNAPSH,C                                    5  1791  B 333 C             21
256  1 796         SBR   CLEARL&3,GMWM                               7  1796  H 710 M69           21
257  1 803         LCA   RESORT,PHASID                               7  1803  L M66 110           21
258  1 810         B     LOADNX                                       4  1810  B 700               21
259            *
260  1 814  CONTIN BCE   INDIR2,FLAG,1                               8  1814  B Y58 884 1         21
261  1 822         B     LOOP                                         4  1822  B /83               21
262            *
263            * SORT TABLE ENTRY IS THE ADDRESS OF ANOTHER ONE
264            *
265  1 826  INDIR  MCW   0&X3,X3                                      7  1826  M 0?0 099           22
266  1 833         MCW   0&X3,X1                                      7  1833  M 0?0 089           22
267  1 840         SBR   NEWX3&3,3&X3                                 7  1840  H Y68 0?3           22
268  1 847         MCW   K1,FLAG                                      7  1847  M M48 884           22
269  1 854         B     INDIRB                                       4  1854  B S32               22
270            *
271  1 858  INDIR2 MCW   K0,FLAG                                      7  1858  M M49 884           22
272  1 865  NEWX3  MCW   0-0,X1                                      7  1865  M 000 089           23
273  1 872         MCW   NEWX3&3,TOPC                                 7  1872  M Y68 862           23
274  1 879         MCW   K1,F1                                       7  1879  M M48 M43           23
275  1 886         B     INNER                                        4  1886  B S39               23
276            *
277  1 890  TEST   SBR   TESTX&3                                     4  1890  H Z29               23
278  1 894         MCW   SX3,ADR5                                    7  1894  M 856 896           23
279  1 901         B     CONV35  CONVERT ADR5 TO ADR5B                4  1901  B 969               24
280  1 905         MCW   ADR5B,TIMES6                                7  1905  M 891 875           24
281  1 912         S     TOPC5,TIMES6                                 7  1912  S 870 875           24
282  1 919         C     W5,TIMES6                                    7  1919  C 880 875           24
283  1 926  TESTX  B     0-0                                          4  1926  B 000               24
284            *
285            * EMPTY CELL IN SORT TABLE
286            *
287  1 930  EMPTY  A     K1,208                                       7  1930  A M48 208           24
288  1 937         C     NEXT,TOPA                                    7  1937  C 850 841           25
289  1 944         BE    DONE                                         5  1944  B X80 S             25
290  1 949         SBR   X3,3&X3                                      7  1949  H 099 0?3           25
291  1 956         SBR   NEXT                                         4  1956  H 850               25
292  1 960         B     MIDDLE                                       4  1960  B /94               25
293            *
294  1 964  MOVED  SBR   SX3,2&X3                                     7  1964  H 856 0?2           25
295  1 971  MOVED1 MCW   SX3,X3                                      7  1971  M 856 099           26
296  1 978         SBR   X3,2&X3                                      7  1978  H 099 0?2           26
297  1 985         B     FINDGM                                       4  1985  B |52               26
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SEQ PG LIN  LABEL   OP    OPERANDS                                          SFX CT  LOCN  INSTRUCTION TYPE  CARD
298  1 989          BCE   MOVED,0&X3,:  COLON MEANS STATEMENT ALREADY MOVED       8  1989  B Z64 0?0 :         26
299  1 997          B     TEST                                                    4  1997  B Y90               26
300  2 001          BL    *&5                                                     5  2001  B !10 T             26
301  2 006          B     NEWSTM                                                  4  2006  B T34               26
302          *
303  2 010          SBR   SX2A&6,0&X2                                           7  2010  H M19 0!0           27
304  2 017  TSTTOP  C     X3,TOPCOR                                               7  2017  C 099 688           27
305  2 024          BE    ATTOP                                                   5  2024  B !44 S             27
306  2 029          SBR   X1,3&X3                                               7  2029  H 089 0?3           27
307  2 036          BCE   NEXTAB,0&X1,}  GM                                     8  2036  B !57 0|0 } GMARK   27
308  2 044  ATTOP   B     TEST                                                    4  2044  B Y90               27
309  2 048          BL    TOOBIG                                                  5  2048  B |92 T             28
310  2 053          B     SX2A                                                    4  2053  B M13               28
311  2 057  NEXTAB  SBR   X3,4&X3                                               7  2057  H 099 0?4           28
312  2 064  NEXTB1  B     FINDGM                                                  4  2064  B |52               28
313  2 068          C     0&X3,COLON                                              7  2068  C 0?0 M57           28
314  2 075          BU    TSTTOP                                                  5  2075  B !17 /             28
315  2 080          SBR   NEXTX1&6,0&X3                                         7  2080  H J46 0?0           28
316  2 087          SBR   SX3A,2&X3                                             7  2087  H 853 0?2           29
317  2 094          SBR   X3,3&X3                                               7  2094  H 099 0?3           29
318  2 101  LOOP2   LCA   0&X1,0&X3                                            7  2101  L 0|0 0?0           29
319  2 108          SAR   X1                                                    4  2108  Q 089               29
320  2 112          C     0&X3                                                    4  2112  C 0?0               29
321  2 116          SAR   X3                                                    4  2116  Q 099               29
322  2 120          BCE   *&5,0&X1,}  GM                                       8  2120  B J32 0|0 } GMARK   30
323  2 128          B     LOOP2                                                   4  2128  B J01               30
324  2 132          MN    0&X1                                                    4  2132  D 0|0               30
325  2 136          SAR   SX1                                                   4  2136  Q 844               30
326  2 140  NEXTX1  SBR   X1,0-0                                               7  2140  H 089 000           30
327  2 147          BWZ   *&5,1&X1,S                                          8  2147  V J59 0|1 S         30
328  2 155          B     *&8                                                     4  2155  B J66               30
329  2 159          MCW   K1,F2                                                   7  2159  M M48 M44           31
330  2 166          BWZ   *&5,0&X1,2                                          8  2166  V J78 0|0 2         31
331  2 174          B     *&9                                                     4  2174  B J86               31
332  2 178          BWZ   *&19,2&X1,2                                         8  2178  V K04 0|2 2         31
333  2 186          MCW   2&X1,X1                                               7  2186  M 0|2 089           31
334  2 193          MCW   0&X1,X2                                               7  2193  M 0|0 094           32
335  2 200          B     *&8                                                     4  2200  B K11               32
336  2 204          MCW   2&X1,X2                                               7  2204  M 0|2 094           32
337  2 211          SBR   SEQNO,0&X2                                            7  2211  H 865 0!0           32
338  2 218          SBR   *&14                                                  4  2218  H K35               32
339  2 222          MZ    X2ZONE,*&6                                            7  2222  Y M67 K34           32
340  2 229          SBR   X2,0-0                                               7  2229  H 094 000           33
341  2 236          MCW   SEQNO,*&14                                            7  2236  M 865 K56           33
342  2 243          MZ    X2ZONE,*&6                                            7  2243  Y M67 K55           33
343  2 250          SBR   X2,0-0                                               7  2250  H 094 000           33
344  2 257          BWZ   *&12,SORTAB-1&X2,S                                  8  2257  V K76 MR8 S         33
345  2 265          SBR   SORTAB&X2,1&X3                                       7  2265  H MR9 0?1           34
346  2 272          B     SKIP2                                                   4  2272  B L16               34
347  2 276          MCW   SORTAB&X2,X1                                         7  2276  M MR9 089           34
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SEQ PG LIN  LABEL   OP    OPERANDS                                SFX CT  LOCN  INSTRUCTION TYPE  CARD
348  2 283          BCE   *&12,F2,1                                8  2283  B L02 M44 1         34
349  2 291          SBR   3&X1,1&X3                                7  2291  H 0|3 0?1           34
350  2 298          B     *&15                                     4  2298  B L16               34
351  2 302          SBR   0&X1,1&X3                                7  2302  H 0|0 0?1           35
352  2 309          MCW   K0,F2                                    7  2309  M M49 M44           35
353  2 316  SKIP2   C     SX1,SX3                                  7  2316  C 844 856           35
354  2 323          BE    LOOP2X                                   5  2323  B L56 S             35
355  2 328          MCW   SX1,X1                                   7  2328  M 844 089           35
356  2 335          MN    0&X3                                     4  2335  D 0?0               35
357  2 339          MN                                             1  2339  D                   35
358  2 340          MN                                             1  2340  D                   36
359  2 341          SAR   NEXTX1&6                                 4  2341  Q J46               36
360  2 345          SBR   X1,1&X1                                  7  2345  H 089 0|1           36
361  2 352          B     LOOP2                                    4  2352  B J01               36
362  2 356  LOOP2X  LCA   GM,0&X3                                  7  2356  L M68 0?0           36
363  2 363          SBR   SX3                                      4  2363  H 856               36
364  2 367          C     SEQTAB,SX3A                              7  2367  C 148 853           36
365  2 374          BE    ATBOT                                    5  2374  B M04 S             37
366  2 379          MCW   SX3A,X3                                  7  2379  M 853 099           37
367  2 386          SBR   X1,1&X3                                  7  2386  H 089 0?1           37
368  2 393          SBR   X3,2&X3                                  7  2393  H 099 0?2           37
369  2 400          B     NEXTB1                                   4  2400  B !64               37
370         *
371         * AT BOTTOM OF SORT TABLE
372         *
373  2 404  ATBOT   B     TEST                                     4  2404  B Y90               37
374  2 408          BL    TOOBIG                                   5  2408  B |92 T             37
375  2 413  SX2A    SBR   X2,0-0                                   7  2413  H 094 000           38
376  2 420          MCW   TOPC,X3                                  7  2420  M 862 099           38
377  2 427          MCW   0&X3,SX1A                                7  2427  M 0?0 M47           38
378  2 434          B     NEWSTM                                   4  2434  B T34               38
379         *
380         * DATA
381         *
382  2 442  W5B     DCW   00000                                    5  2442                      38
383  2 443  F1      DCW   0                                        1  2443                      38
384  2 444  F2      DCW   0                                        1  2444                      38
385  2 447  SX1A    DCW   #3                                       3  2447                      39
386  2 448  K1      DCW   1                                        1  2448                      39
387  2 449  K0      DCW   0                                        1  2449                      39
388  2 452  SX1B    DCW   #3                                       3  2452                      39
389  2 455  K004    DSA   4                                        3  2455  004                 39
390  2 456  BRANCH  B                                              1  2456  B                   39
391  2 457  COLON   DCW   @:@                                      1  2457                      39
392  2 458  NOP     NOP                                            1  2458  N                   40
393  2 466  RESORT  DCW   @RESORT 4@                              8  2466                      40
394  2 467  X2ZONE  DCW   @R@                                      1  2467                      40
395  2 468  GM      DC    @}@                                      1  2468              GMARK   40
396  2 469  GMWM    DCW   @}@                                      1  2469              GMARK   40
397                 ORG   201                                                0201
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```
SEQ PG LIN  LABEL  OP    OPERANDS                                          SFX CT  LOCN  INSTRUCTION TYPE  CARD

398    203         DSA   LOADDD    LOAD ADDRESS FOR CARD-TO-TAPE PROGRAM         3  0203  /75                41
399              EX    BEGINN                                                          B /75               42
400              END                                                                   / 000 080
```

SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS	SYMBOL	ADDRESS
ADR5	896	ADR5B	891	ATBOT	2404	ATTOP	2044	BEGINN	1175	BRANCH	2456	CLEARL	707
COLON	2457	CONTIN	1814	CONV35	969	DEZONE	1409	DEZONX	1484	DONE	1780	EMPTY	1930
ENDST2	1761	ENDSTM	1674	F1	2443	F2	2444	FINDGM	1052	FLAG	884	GM	2468
GMWM	2469	INDIR	1826	INDIR2	1858	INDIRB	1232	INNER	1239	K0	2449	K004	2455
K1	2448	LINK1	1688	LINK2	1695	LOADDD	1175	LOADNX	700	LOOP	1183	LOOP2	2101
LOOP2X	2356	MARK	1702	MIDDLE	1194	MORE	1615	MOVED	1964	MOVED1	1971	NEWSTM	1334
NEWX1	1635	NEWX3	1865	NEXT	850	NEXTAB	2057	NEXTB1	2064	NEXTX1	2140	NOP	2458
PHASID	110	REPORT	1527	RESORT	2466	SEQNO	865	SEQTAB	148	SETWMS	1730	SKIP2	2316
SNAPSH	333	SORTAB	2499	SWITCH	1709	SX1	844	SX1A	2447	SX1B	2452	SX2A	2413
SX3	856	SX3A	853	SX3B	1520	TEST	1890	TESTX	1926	TIMES6	875	TOOBIG	1092
TOPA	841	TOPC	862	TOPC5	870	TOPCOR	688	TSTTOP	2017	W3	859	W5	880
W5B	2442	X1	89	X2	94	X2ZONE	2467	X3	99				