IBM FORM 624-7074-0

PROGRAM LISTING

MOVE ZONE BLOCK 0220A

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,008012,019,026030L0653681001,008012,00110011B361080AB421/340080 1 OF 2 0220A 02
,037044N000,340344,348349,357,361368/333080 PROG. CHAIN. ROUTINE 2 OF 2 0220A 03
L057S4510012,049L0772772/2772¤/40/60¤/80L/892702/2702413    CARD 1 OF 3 0220A 04
,019026,033,040044,051051/340001       TITLE PRINT ROUTINE  CARD 2 OF 3 0220A 05
,S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080          CARD 3 OF 3 0220A 06

LOAD INST
ADDR ADDR OP A   B                 REMARKS

396  377  B 389                    USE WHEN TESTS ARE RUN FROM TAPE          07
404  385  B S88                      ,,                                      08
408  389  N 000                      ,,                                      09
412  393  M 360 392                  ,,                                      10
419  400  / 332                    START TEST                                11
423  404  /                                                                  12
424  405  B S00 S521               BR TO TITLE PRINT ROUTINE IF 1 IN S52     13
432  413  / 080                    CLEAR READ AREA                           14
436  417  B 348                    BRANCH TO PROGRAM CHAINING ROUTINE        15
440  421  , 001 078                LOAD PRINT AREA                           16
447  428  L 080 299                  ,,                                      17
454  435  L 072 272                  ,,                                      18
461  442  , 221 241                  ,,                                      19
468  449  L 225 265                  ,,                                      20
475  456  Y 205 265                MOVE ZONE OP WITH CHAINING                21
482  463  Y                          ,,                                      22
483  464  Y                          ,,                                      23
484  465  Y                          ,,                                      24
485  466  Y                          ,,                                      25
486  467  B 456 B                  B ON TO SCOPE                             26
491  472  C 265 245                TEST FOR ERROR                            27
498  479  B 900 /                  BRANCH TO ERROR PRINT ROUTINE IF UNEQ     28
503  484  B 950 C                  C ON TO CORRECT PRINT ROUTINE             29
508  489  B 958                    BRANCH TO SENSE D                         30
919  900  L /14 285                BEGIN ERROR PRINT ROUTINE                 31
926  907  B 916 E                  E ON TO ERROR STOP                        32
931  912  2 958                    ERROR PRINT                               33
935  916  . 958                    ERROR STOP                                34
939  920                           WORD MARK                                 35
969  950  L /19 285                CORRECT PRINT ROUTINE                     36
976  957  2                          ,,                                      37
977  958  B 421 D                  D ON TO REPEAT                            38
982  963  B 417                    BRANCH TO READ NEXT RECORD                39
/29  /10  E RRO R                  CONSTANTS                                 40
/34  /15                            ,,                                      41
/39  /20  A  FI ELD                 ,,                                      42
/59  /40  B  FI ELD                 ,,                                      43
/79  /60  R ESU LT SHOULD BE        ,,                                      44
/99  /80  R ESU LT IS               ,,                                      45
,019027,031,038042B031T98‡B400L046352BW04BS88   MOVE ZONE              0220A 46
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0220A-4

DATE								
ENG. CHG. NO.								