IBM FORM 624 7074 0

PROGRAM LISTING

NO _____
SHEET _____ OF _____
DATE _____

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676  657  B 669 S521                ,,                                    48
684  665  . 696                     ,,                                    49
688  669  2 696                     ,,                                    50
692  673  L /19 285                CORRECT PRINT ROUTINE WITH SWITCHES ON 51
699  680  B 692 S521                ,,                                    52
707  688  B 696                     ,,                                    53
711  692  2 696                     ,,                                    54
715  696  . 700                     STOP TO SET ALL SWITCHES OFF OR CHANGE 55
715  696  . 700                     .700 TO B413 TO REPEAT ON OPERATION    56
719  700  L ¢40 220                 LOAD 99 AND 12 ZEROS IN CTRS SH BE FIELD 57
726  707  D 858 603                 MOVE 8 INTO LOC 603 & 608 FOR 2ND OPER. 58
733  714  D 858 608                 ,,                                    59
740  721  B 434                     BRANCH TO EXECUTE SECOND OPERATION    60
869  850  L /14 285                ERROR PRINT ROUTINE WITH SWITCHES OF  61
876  857  B 869 S521                ,,                                    62
884  865  . 896                     ,,                                    63
888  869  2 896                     ,,                                    64
892  873  L /19 285                CORRECT PRINT ROUTINE WITH SWITCHES OFF 65
899  880  B 892 S521                ,,                                    66
907  888  B 896                     ,,                                    67
911  892  2 896                     ,,                                    68
915  896  . 900                     STOP TO SET SW.FOR NEXT TEST OR CHANGE 69
915  896  . 900                     .900 TO B700 TO REPEAT OFF OPERATION   70
919  900  B 348                     BRANCH TO READ NEXT RECORD             71
¢20  ¢01  9 9 9 9 99 99 99 99 99 CYCLE,B,C,D,E,F&G CTRS AFTER ON OPER.   72
¢40  ¢21  9 9 0 0 00 00 00 00 00 CYCLE,B,C,D,E,F&G CTRS AFTER OFF OPER.  73
¢60  ¢41  0 0 0 0 00 00 00 00 00 CONSTANTS TO SET CTRS TO ZERO           74
/28  /09  1                       CONSTANT TO INCREMENT CYCLE COUNTERS   75
/29  /10  E RRO R                 CONSTANTS                              76
/34  /15                          ,,                                     77
/39  /20  C OUN TERS SHOULD BE    ,,                                     78
/59  /40              COUNTERS A  ,,                                     79
/79  /60  R E                     ,,                                     80
/99  /80                          ,,                                     81
,019027,031,038042B031T98¢B400L046352BW04BS88   SENSE SWITCHES      00038 82
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DATE									
ENG CHG NO									