

OUTPUT SUBROUTINE

52

OUTR main entry

$SP := W (=SP-3)$
 SET CURRENT OUTPUT
 DEVICE (ODEV) :=
 LOCAL SETTING (ODEV1)
 COPY LOCAL FORMAT
 SETTINGS: DIGN := DIGN1
 DIGM := DIGM1
 PICK UP LOCAL OUTPUT
 MODE : OPMD1

OUTI main entry

$SP := W (=SP-3)$
 CURRENT OUTPUT
 DEVICE (ODEV) :=
 LOCAL SETTING (ODEV1)
 PICK UP INTEGER
 FROM (W)

42B → OUTI4

STORE INTEGER
 FOR OUTPUT
 $DIGM := INT DG$
 (SET FORMAT FOR
 INTEGER PRINT)

OUTI5

SET MARKER FOR
INTEGER OUTPUT

OUTR2

STORE MODE IN OPMD
 COPY REAL FROM (W)
 TO WORKSPACE
 SET MARKER FOR
 REAL NUMBER OUTPUT

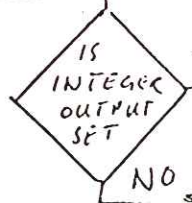
OUT 2

SET CHARACTER FOR
 NON-SIGNIFICANT ZEROS
 (NSIGNF := LDZERO)
 SET SIGNCH = (Space)
 PRINT THE STRING GIVEN
 BY LOCAL SETTING PRFA1
 USING OST5B

42I

OUTI3

$DIGN := 0, OPMD := -1$
 (SET ALIGNED(N,0))
 CONVERT INTEGER
 TO STANDARDISED
 FLOATING POINT
 NUMBER



43A

OINT3

