

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)

OUTI4  
 42B

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

OUTI5  
 SET MARKER FOR  
 INTEGER OUTPUT

OUTR2

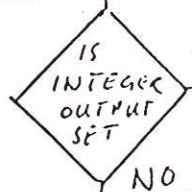
STORE MODE IN OPMD  
 COPY REAL FROM (W)  
 TO WORKSPACE  
 SET MARKER FOR  
 REAL NUMBER OUTPUT

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

