SNORM FUNCTION RN1,C25

0,-5/.00003,-4/.00135,-3/.00621,-2.5/.02275,-2/.06681,-1.5/.11507,-1.2/.15866,-1

.21186,-.8/.27425,-.6/.34458,-.4/.42074,-.2/.5,0/.57926,.2/.65542,.4

.72575,.6/.78814,.8/.84134,1/.88493,1.2/.93319,1.5

.97725,2/.99379,2.5/.99865,3/.99997,4/1,5

INITIAL X1,20

INITIAL X2,3

ADV\_EQ EQU SQR(9)

PN\_F2 VARIABLE (3^2+2^2)

PN\_F4 FVARIABLE FN$SNORM#4+16

MEM1 STORAGE 4

MEM2 STORAGE 4

GENERATE 27,5

TEST L C1,360,VTOR

SPLIT 1,KOP2

SEIZE 1

ADVANCE X1,X2

RELEASE 1

TRANSFER ,OUT1

KOP2 SPLIT 1,KOP3

SEIZE 2

ADVANCE X1,X2

RELEASE 2

TRANSFER ,OUT1

KOP3 SEIZE 3

ADVANCE X1,X2

RELEASE 3

OUT1 ASSEMBLE 3

ASSIGN 13,9

ENTER MEM1

CYCL1 ADVANCE V$PN\_F2

LOOP 13,CYCL1

LEAVE MEM1

TRANSFER ,TERM

VTOR SPLIT 1,KOP22

SEIZE 1

ADVANCE ADV\_EQ

RELEASE 1

TRANSFER ,OUT2

KOP22 SPLIT 1,KOP33

SEIZE 2

ADVANCE ADV\_EQ

RELEASE 2

TRANSFER ,OUT2

KOP33 SEIZE 3

ADVANCE ADV\_EQ

RELEASE 3

OUT2 ASSEMBLE 3

ASSIGN 100,8

ENTER MEM2

CYCL2 ADVANCE V$PN\_F4

LOOP 100,CYCL2

LEAVE MEM2

TERM TERMINATE

GENERATE 720

TERMINATE 1

START 1



