

```
MM      MM      AAAAAAAAAA  NN      NN  DDDDDDDDD  ##      ##  FFFFFFFFFF  000000000000  RRRRRRRRRR
MMM     MMM     AAAAAAAAAA  NNN     NN  DDDDDDDDD  ##      ##  FFFFFFFFFF  000000000000  RRRRRRRRRR
MMMM    MMMM    AA      AA  NNNN    NN  DD      DD  #####  FF      00      00  RR      RR
MM MM   MM MM   AA      AA  NN NN   NN  DD      DD  #####  FF      00      00  RR      RR
MM MM   MM MM   AA      AA  NN NN   NN  DD      DD  ##      ##  FF      00      00  RR      RR
MM      MM      AAAAAAAAAA  NN      NN  NN DD      DD  ##      ##  FFFFFFFF  00      00  RRRRRRRRRR
MM      MM      AAAAAAAAAA  NN      NN  NN DD      DD  ##      ##  FFFFFFFF  00      00  RRRRRRRRRR
MM      MM      AA      AA  NN      NN  NN DD      DD  ##      ##  FF      00      00  RR      RR
MM      MM      AA      AA  NN      NN  NNN DD      DD  #####  FF      00      00  RR      RR
MM      MM      AA      AA  NN      NN  NNN DD      DD  #####  FF      00      00  RR      RR
MM      MM      AA      AA  NN      NN  NN DDDDDDDDD  ##      ##  FF      000000000000  RR      RR
MM      MM      AA      AA  NN      N  DDDDDDDDD  ##      ##  FF      000000000000  RR      RR
```

```
JJJJJJJJJJ      444      3333333333      00000000      AAAAAAAAAA
JJJJJJJJJJ      4444     333333333333     0000000000     AAAAAAAAAA
JJ      44 44     33      33  00      0000     AA      AA
JJ      44 44     33      33  00      00 00     AA      AA
JJ      44 44     33      33  00      00 00     AA      AA
JJ      444444444444     3333     00      00 00     AAAAAAAAAA
JJ      444444444444     3333     00      00 00     AAAAAAAAAA
JJ      44      33      33  00 00      00     AA      AA
JJ JJ      44      33      33  0000      00     AA      AA
JJ JJ      44      33      33  000      00     AA      AA
JJJJJJJJ      44     333333333333     0000000000     AA      AA
JJJJJJ      44     3333333333      00000000     AA      AA
```

****A	START	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	START	A****
****A	START	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	START	A****
****A	START	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	START	A****
****A	START	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	START	A****

J E S 2 J O B L O G

14.22.04 JOB 430 IEF677I WARNING MESSAGE(S) FOR JOB MAND#FOR ISSUED
14.22.04 JOB 430 \$HASP373 MAND#FOR STARTED - INIT 1 - CLASS A - SYS TK4-
14.22.04 JOB 430 IEF403I MAND#FOR - STARTED - TIME=14.22.04
14.22.04 JOB 430 CCI001C FORT /IEKAA00 /00:00:00.07/00:00:00/00000/ /MAND#FOR
14.22.06 JOB 430 CCI001C GO /LOADER /00:00:01.57/00:00:02/00000/ /MAND#FOR
14.22.06 JOB 430 IEF404I MAND#FOR - ENDED - TIME=14.22.06
14.22.06 JOB 430 \$HASP395 MAND#FOR ENDED

----- JES2 JOB STATISTICS -----

10 JUN 20 JOB EXECUTION DATE

5 CARDS READ

1,436 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

0.03 MINUTES EXECUTION TIME

```
1 //MAND#FOR JOB CLASS=A,MSGCLASS=A,MSGLEVEL=(1,1),NOTIFY=HERC01, JOB 430
// USER=HERC01,PASSWORD= GENERATED BY IKJEFF10
2 // EXEC FORTHCG,PARM.FORT='OPT=2,XREF',PARM.GO=MAP
3 XXFORT EXEC PGM=IEKAA00,REGION=228K
4 XXSYSPRINT DD SYSOUT=A
5 XXSYSPUNCH DD SYSOUT=B
6 XXSYSLIN DD DSNAME=&LOADSET,UNIT=SYSSQ,DISP=(MOD,PASS),
XX SPACE=(400,(200,50),RLSE)
7 //SYSUT2 DD DSNAME=&SYSUT2,UNIT=SYSDA,SPACE=(1024,(200,20))
8 //SYSIN DD DSN=MANDEL.TEST.SOURCE(MAND#FOR),DISP=SHR
9 XXGO EXEC PGM=LOADER,COND=(4,LT),
XX PARM='LET,NORES,EP=MAIN'
10 XXSYSLIB DD DSNAME=SYS1.FORTLIB,DISP=SHR
11 XXSYSLOUT DD SYSOUT=A
12 XXSYSLIN DD DSNAME=&LOADSET,DISP=(OLD,DELETE)
13 XXFT05F001 DD DDNAME=SYSIN
14 XXFT06F001 DD SYSOUT=A
15 XXFT07F001 DD SYSOUT=B
```

STMT NO. MESSAGE

15 IEF686I DDNAME REFERRED TO ON DDNAME KEYWORD IN PRIOR STEP WAS NOT RESOLVED

IEF236I ALLOC. FOR MAND#FOR FORT
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSPUNCH
IEF237I 180 ALLOCATED TO SYSLIN
IEF237I 190 ALLOCATED TO SYSUT2
IEF237I 242 ALLOCATED TO SYSIN
IEF142I MAND#FOR FORT - STEP WAS EXECUTED - COND CODE 0000
IEF285I JES2.JOB00430.S00101 SYSOUT
IEF285I JES2.JOB00430.S00102 SYSOUT
IEF285I SYS20162.T142204.RA000.MAND#FOR.LOADSET PASSED *-----40
IEF285I VOL SER NOS= WORK02.
IEF285I SYS20162.T142204.RA000.MAND#FOR.SYSUT2 DELETED *-----9
IEF285I VOL SER NOS= WORK03.
IEF285I MANDEL.TEST.SOURCE KEPT *-----2
IEF285I VOL SER NOS= MV0001.
IEF373I STEP /FORT / START 20162.1422
IEF374I STEP /FORT / STOP 20162.1422 CPU OMIN 00.07SEC SRB OMIN 00.04SEC VIRT 292K SYS 164K
**** JOBCARD READ 20162 14:22:04 ****
* PRC-CCI 370/033 VS2 R03.8 TK4- STEP STATISTICS *
* STEP NAME FORT USER CORE 292K TAPES USED/IO 000/000000000 START TIME 14:22:04 TCB TIME 00:00:00.07 *
* PGM NAME IEKAA00 SYSTEM CORE 164K DISKS USED/IO 003/000000051 STOP TIME 14:22:04 SRB TIME 00:00:00.04 *
* COND CODE 0000 PRIVATE AREA SZ 228K ALLOC TIME 14:22:04 ELAPSED TIME 00:00:00 PGM LOAD 14:22:04 *
** PGNO * NR SRV UNITS * ACTIVE TIME *** PAGES IN *** PAGES OUT * # SWAPS * PGS SWAP IN * PGS SWAP OUT * VIO PGS IN * VIO PGS OUT **
* 004 559 00:00:00.25 0 0 0 0 0 0 0 *

* CPU \$ (0.02) + EXCP \$ (0.06) + MEMORY \$ (0.05) = TOTAL \$ (0.13) *

IEF236I ALLOC. FOR MAND#FOR GO
IEF237I 148 ALLOCATED TO SYSLIB
IEF237I JES2 ALLOCATED TO SYSLOUT
IEF237I 180 ALLOCATED TO SYSLIN
IEF237I DMY ALLOCATED TO FT05F001
IEF237I JES2 ALLOCATED TO FT06F001
IEF237I JES2 ALLOCATED TO FT07F001
IEF142I MAND#FOR GO - STEP WAS EXECUTED - COND CODE 0000
IEF285I SYS1.FORTLIB KEPT *-----65
IEF285I VOL SER NOS= MVSRES.
IEF285I JES2.JOB00430.S00103 SYSOUT
IEF285I SYS20162.T142204.RA000.MAND#FOR.LOADSET DELETED *-----41
IEF285I VOL SER NOS= WORK02.
IEF285I JES2.JOB00430.S00104 SYSOUT
IEF285I JES2.JOB00430.S00105 SYSOUT
IEF373I STEP /GO / START 20162.1422
IEF374I STEP /GO / STOP 20162.1422 CPU OMIN 01.57SEC SRB OMIN 00.01SEC VIRT 332K SYS 164K

* PRC-CCI 370/033 VS2 R03.8 TK4- STEP STATISTICS *
* STEP NAME GO USER CORE 332K TAPES USED/IO 000/000000000 START TIME 14:22:04 TCB TIME 00:00:01.57 *
* PGM NAME LOADER SYSTEM CORE 164K DISKS USED/IO 002/000000106 STOP TIME 14:22:06 SRB TIME 00:00:00.01 *
* COND CODE 0000 PRIVATE AREA SZ 768K ALLOC TIME 14:22:04 ELAPSED TIME 00:00:02 PGM LOAD 14:22:04 *
** PGNO * NR SRV UNITS * ACTIVE TIME *** PAGES IN *** PAGES OUT * # SWAPS * PGS SWAP IN * PGS SWAP OUT * VIO PGS IN * VIO PGS OUT **
* 004 5792 00:00:01.67 0 0 0 0 0 0 0 *

* CPU \$ (0.56) + EXCP \$ (0.14) + MEMORY \$ (1.48) = TOTAL \$ (2.18) *

IEF375I JOB /MAND#FOR/ START 20162.1422
IEF376I JOB /MAND#FOR/ STOP 20162.1422 CPU OMIN 01.64SEC SRB OMIN 00.05SEC

COMPILER OPTIONS - NAME= MAIN,OPT=02,LINECNT=50,SIZE=0000K,
SOURCE,EBCDIC,NOLIST,NODECK,LOAD,NOMAP,NOEDIT,NOID,XREF

	C	
	C	COSTANTI GLOBALI
	C	
ISN 0002		BLOCK DATA
ISN 0003		COMMON MAXIT,STR
ISN 0004		INTEGER MAXIT/27/
	C	
	C	DIMENSIONE DI STR = MAXIT
	C	
ISN 0005		LOGICAL*1 STR(27)/'A','B','C','D','E','F','G','H','I',
	&	'J','K','L','M','N','O','P','Q','R',
	&	'S','T','U','V','W','X','Y','Z',' ' /
ISN 0006		END

SYMBOL INTERNAL STATEMENT NUMBERS

STR 0003 0005 0005

MAXIT 0003 0004 0004

OPTIONS IN EFFECT NAME= MAIN,OPT=02,LINECNT=50,SIZE=0000K,

OPTIONS IN EFFECT SOURCE,EBCDIC,NOLIST,NODECK,LOAD,NOMAP,NOEDIT,NOID,XREF

STATISTICS SOURCE STATEMENTS = 5 ,PROGRAM SIZE = 8

STATISTICS NO DIAGNOSTICS GENERATED

***** END OF COMPILATION *****

29K BYTES OF CORE NOT USED

COMPILER OPTIONS - NAME= MAIN,OPT=02,LINECNT=50,SIZE=0000K,
SOURCE,EBCDIC,NOLIST,NODECK,LOAD,NOMAP,NOEDIT,NOID,XREF

C
C
C

CALCOLA & STAMPA

```
ISN 0002      SUBROUTINE MANDEL(MINRE,MINIM,MAXRE,MAXIM,STRP)
ISN 0003      COMMON MAXIT,STR
ISN 0004      INTEGER X,Y,N,XSIZE,YSIZE,MAXIT,STRP,S,I,F
ISN 0005      DOUBLE PRECISION MINRE,MINIM,MAXRE,MAXIM,
&              STEPX,STEPY,RE,IM,ZR,ZI,A,B
ISN 0006      LOGICAL*1 LINE(132),STR(27)
ISN 0007      XSIZE=131*STRP
ISN 0008      YSIZE=48*STRP
ISN 0009      STRP=STRP-1
ISN 0010      STEPX=(MAXRE-MINRE)/XSIZE
ISN 0011      STEPY=(MAXIM-MINIM)/YSIZE
ISN 0012      DO 50 S=0,STRP
ISN 0013          I=132*S
ISN 0014          F=I+131
ISN 0015          DO 40 Y=0,YSIZE
ISN 0016              IM=MINIM+STEPY*Y
ISN 0017              DO 30 X=I,F
ISN 0018                  RE=MINRE+STEPX*X
ISN 0019                  ZR=RE
ISN 0020                  ZI=IM
ISN 0021                  N=1
ISN 0022      10      A=ZR*ZR
ISN 0023                  B=ZI*ZI
ISN 0024                  IF((A+B).GT.4) GOTO 20
ISN 0026                  ZI=ZR*ZI*2+IM
ISN 0027                  ZR=A-B+RE
ISN 0028                  N=N+1
ISN 0029                  IF(N.LT.MAXIT) GOTO 10
ISN 0031      20      LINE(X-I+1)=STR(N)
ISN 0032      30      CONTINUE
ISN 0033                  WRITE(6,100) LINE
ISN 0034      40      CONTINUE
ISN 0035                  IF(S.LT.STRP) WRITE(6,200)
ISN 0037      50      CONTINUE
ISN 0038      RETURN
ISN 0039      100     FORMAT(1X,132A1)
ISN 0040      200     FORMAT('1')
ISN 0041      END
```

SYMBOL	INTERNAL STATEMENT NUMBERS							
A	0005	0022	0024	0027				
B	0005	0023	0024	0027				
F	0004	0014	0017					
I	0004	0013	0014	0017	0031			
N	0004	0021	0028	0028	0029	0031		
S	0004	0012	0013	0035				
X	0004	0017	0018	0031				
Y	0004	0015	0016					
IM	0005	0016	0020	0026				
RE	0005	0018	0019	0027				
ZI	0005	0020	0023	0023	0026	0026		
ZR	0005	0019	0022	0022	0026	0027		
STR	0003	0006	0031					
LINE	0006	0031	0033					
STRP	0002	0004	0007	0008	0009	0009	0012	0035
MAXIM	0002	0005	0011					
MAXIT	0003	0004	0029					
MAXRE	0002	0005	0010					
MINIM	0002	0005	0011	0016				
MINRE	0002	0005	0010	0018				
STEPX	0005	0010	0018					
STEPY	0005	0011	0016					
XSIZE	0004	0007	0010					
YSIZE	0004	0008	0011	0015				
MANDEL	0002							

LABEL	DEFINED	REFERENCES
10	0022	0029
20	0031	0024
30	0032	0017
40	0034	0015
50	0037	0012
100	0039	0033
200	0040	0035

OPTIONS IN EFFECT NAME= MAIN,OPT=02,LINECNT=50,SIZE=0000K,

OPTIONS IN EFFECT SOURCE,EBCDIC,NOLIST,NODECK,LOAD,NOMAP,NOEDIT,NOID,XREF

STATISTICS SOURCE STATEMENTS = 40 ,PROGRAM SIZE = 1086

STATISTICS NO DIAGNOSTICS GENERATED

***** END OF COMPILATION *****

25K BYTES OF CORE NOT USED

LEVEL 21.8 (JUN 74)

OS/360 FORTRAN H

DATE 20.162/14.22.04

COMPILER OPTIONS - NAME= MAIN,OPT=02,LINECNT=50,SIZE=0000K,
SOURCE,EBCDIC,NOLIST,NODECK,LOAD,NOMAP,NOEDIT,NOID,XREF

C
C
C

PROGRAMMA PRINCIPALE

ISN 0002
ISN 0003
ISN 0004

CALL MANDEL(-2.,-1.,1.,1.,5)
STOP
END

SYMBOL INTERNAL STATEMENT NUMBERS
MANDEL 0002

OPTIONS IN EFFECT NAME= MAIN,OPT=02,LINECNT=50,SIZE=0000K,

OPTIONS IN EFFECT SOURCE,EBCDIC,NOLIST,NODECK,LOAD,NOMAP,NOEDIT,NOID,XREF

STATISTICS SOURCE STATEMENTS = 3 ,PROGRAM SIZE = 250

STATISTICS NO DIAGNOSTICS GENERATED

***** END OF COMPILATION *****

29K BYTES OF CORE NOT USED

STATISTICS NO DIAGNOSTICS THIS STEP

VS LOADER

OPTIONS USED - PRINT,MAP,NOLET,CALL,RES,NOTERM,SIZE=307200,NAME=**GO

NAME	TYPE	ADDR	NAME	TYPE	ADDR	NAME	TYPE	ADDR	NAME	TYPE	ADDR	NAME	TYPE	ADDR
	SD	AC010	MANDEL	SD	AC030	MAIN	SD	AC470	IHCECOMH*	SD	AC570	IBCOM# *	LR	AC570
FDIOCS# *	LR	AC62C	INTSWTCH*	LR	AD4B6	IHCCOMH2*	SD	AD4D8	SEQDASD *	LR	AD850	IHCFCVTH*	SD	ADB38
ADCON# *	LR	ADB38	FCVAOUTP*	LR	ADBE2	FCVLOUTP*	LR	ADC72	FCVZOUTP*	LR	ADDCA	FCVIOUTP*	LR	AE17E
FCVEOUTP*	LR	AE680	FCVCOUTP*	LR	AE89A	INT6SWCH*	LR	AEB83	IHCEFIOS*	SD	AECF0	FIOCS# *	LR	AECF0
FIOCSBEP*	LR	AECF6	IHCFIOS2*	SD	AFC18	IHCEFNTH*	SD	B0148	ARITH# *	LR	B0148	ADJSWTCH*	LR	B04E4
IHCUOPT *	SD	B0690	IHCERRM *	SD	B0990	ERRMON *	LR	B0990	IHCERRE *	LR	B09A8	IHCUATBL*	SD	B0F70
IHCETRCH*	SD	B15A8	IHCTRCH *	LR	B15A8	ERRTRA *	LR	B15B0						

TOTAL LENGTH	5828
ENTRY ADDRESS	AC470

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

XW
SSTUWZ
OQRT
NPYTSTUY
MMOPQRVW

ZY

[illegible]

[illegible]

[illegible]

FFFFGGGGGGGGGHHHIJJKKKLLNONPV RNNMMMMNNR
 FFFFFFFGGGGGGGGHHIKUNRRNMNPTWS QPPPP0000PPV
 FFFGGGGGGGGGGGGHHHIJNRU UT VUSSU TSQQRSUX
 GGGGGGGGGGGGGHHHHIIJJLMQQUZ XX WTTT
 GGGGGGGGGGGGGHHHHHHIIIIJK RW WX
 GGGGGGGGGHHHHHHHHIIIIJLU QRU Z
 GGGGGGGHHHHHHHHHHIIIIJJKLM UV
 GGGGGHHHHHHHHHHHHIIIIJJKKLOURQRVY
 GGGGHHHHHHHHHHHHHHIIIIJJJJKKKLMNOPW
 GGHHHHHHHHHHHHHHHHIIIIJJJJKKKLMMNO
 HHHHHHHHHHHHHHHHHIIIIJJJJJKKLLMMNOPQSTX
 HHHHHHHHHHHHHHHHHIIIIJJJJJKLLLMNNNOPQRTVX
 HHHHHHHHHHHHHHHHHIIIIJJJKL PS POOPQT
 HHHHHHHHHHHHHHHHHIIIIJJKKLMO SRQRT
 HHHHHHHHHHHHHHHHHIIIIJKLMMO V VV UUUX
 HHHHHHHHHIIIIJLS T
 HHHIIIIIIJJKKMOT
 IIIIIIIJJJKL SV
 IIIIIIIJJJJJKKLMPQ X
 IIIIIJJJJJJJKKLLMNOPQS
 IIIJJJJJJJJJKKLLMNOPQRTVZ
 IIJJJJJJJJJKKLLM TTX
 JJJJJJJJJJKKLMNOV YXY
 JJJJJJJKKL T
 JJJJJKKKKLMN
 JKKKKKKKKLLMMO
 KKKKKKKLLLLMNNPQSUX
 KKKKLLLLLLMMNOS XY
 KKLLLLLLLLMNOQ
 LLLLLLLMMNR
 LLLLMMMMNNORX
 MMMMMMMNNNOOPR Z
 MMMMNNNNNOPR
 NNNNNNNNOOP
 00000000PQRTX
 000000PPPPQR
 QPPPPPPPPQS
 RQQQQQQQQRST
 VSRRRRRRRRTY
 VTSSSSSTUX
 ZUTTTTTTV
 WUUUUUVW
 XWVVWY
 YXXX
 ZZZ

ZZZ
YXXX
XWVVWY
WUUUVW
ZUTTTTTV
VTSSSSSTUX
VSRRRRRRTY
RQQQQQQRST
QPPPPPPQ
000000PPPQR
00000000PQRTX
NNNNNNNOOP
MMMNNNNNOOPR
MMMMMMNNNOOPR Z
LLLLMMNNORX
LLLLLLLLMMNR
KKLLLLLLLLMNOQ
KKKKLLLLLMNOS XY
KKKKKKLLLLMNNPQSUX
JKKKKKKLLMMO
JJJJJJKKKLMN
JJJJJJJKKL T
JJJJJJJJJKKLMNOV YYXY
IIJJJJJJJKKLLM TTX
IIJJJJJJJKKKLLMNOPQRTVZ
IIIIJJJJJJJKKLLMNOPQS
IIIIIIJJJJJKKLMPQ X
IIIIIIJJJJJKKL SV
HHHIIIIJJJKMOT
HHHHHHIIIIJLS T
HHHHHHHHIIIIJKLMMO V VV UUUX
HHHHHHHHIIIIJJKKLMO SRQRT
HHHHHHHHHHIIIIJJJKL PS POOPQT
HHHHHHHHHHHHIIIIJJJKLLLLMNNNOPQRTVX
HHHHHHHHHHHHIIIIJJJJJKKLLMMNOPQSTX
GGHHHHHHHHHHIIIIJJJKKKLMMNO
GGGGHHHHHHHHHHIIIIJJJKKKLMNOPW
GGGGGGHHHHHHHHHHIIIIJJKKLOURQRVY
GGGGGGGGHHHHHHHHIIIIJKKLM UV
GGGGGGGGHHHHHHIIIIJLU QRU Z
GGGGGGGGGGHHHHIIIIJK RW WX
GGGGGGGGGGHHHHIIIIJLMOQUZ XX WTTT
FFFGGGGGGGGGGHHHJNRU UT VUSSU TSQORSUX
FFFFFFGGGGGGGGHHIKUNRRNMNPTWS QPPPP0000PPV
FFFFFFFGGGGGGGGHHIJJKKKKLNONPV RONNMMMMNNR
FFFFFFFFFGGGGGGGGHHIIIIJJJKLR Y NMLLLMMNO ZV
FFFFFFFFFFFFGGGGGGHHHHHHIIIIJKZQMMYMLKKKLLLMNOP SRSW
FFFFFFFFFFFFFGGGGGHHHHHHHHHHIIIIJJJJJJJKKKKKKLLMMNOOPPQRVVX
FFFFFFFFFFFFFGGGGGHHHHHHHHHHHHIIIIJJJJJJJKKKKLLMMNNOPPRSTVXZ
FFFFFFFFFFFFFGGGGGGGHHHHHHHHHHHHIIIIJJJJJJJKKKKLLMMNOPR UY
FFFFFFFFFFFFFGGGGGGGHHHHHHHHHHHHIIIIJJJJJKKKKLLMNOPR
FFFFFFFFFFFFFGGGGGGGHHHHHHHHHHHHIIIIJJJKLLMXVQRV
FFFFFFFFFFFFFGGGGGGGHHHHHHHHHHHHIIIIJJJKMOPU W
FFFFFFFFFFFFFGGGGGGGHHHHHHHHHHHHIIIIJJKNZ
FFFFFFFFFFFFFGGGGGGGHHHHHHHHHHHHIIIIJJKLM
EFFFFFFFFFFFFFFFFFFFFFFFFFGGGGGGGHHHHHHHHHHIIIIJJKLNU XVX
EEEEFFFFFFFFFFFFFFFFFFFFFFFFFGGGGGGGHHHHHHHHHHIIIIJJKKLMQPPRSU
EEEEEEFFFFFFFFFFFFFFFFFFFFFFFFFGGGGGGGGGHHHHIIIIJJKKKLMMNOQU Y
EEEEEEFFFFFFFFFFFFFFFFFFFFFFFFFGGGGGGGGGHHHJNKLMMNNOS
EEEEEEFFFFFFFFFFFFFFFFFFFFFFFFFGGGGGGGGGHHJNMPX00Q0000PZ

Z
ZVVX
TSS YZ
RQQRT
RPP0OP X
UTQONNNNNP W TSSTVZ

[illegible]

[illegible]

VR PNLKKJJJIIHHGGGGGGG
YWUSRQONNMLKKKJJJIIHHGGGGGGG
VURPONMMLKKKJJJIIHHGGGGGGG
RQTOMLLKKKJJJIIHHHHGGGGG
NMLLLKJJJIIHHHHGGGGG
TPONNP UJIIHHHHHHGG
XTRQT XYUNKJJJIIHHHHHHH
Z KJIIHHHHHHH
XNKJJJIIHHHH
X QLKKJJJIIIII
SQONLLKKKJJJIII
Y SNMMLLLLKKJJJ
ONNNNOYYOQLKK
WSQQQQQRTX WNM
VTTW PO
ZZ VUV

U
U
X S
TRQPOONML
ZPNMMLKJ
SQOOLKKJ
Z MKJJ
MLKJ
SNMLKK
SPONMLK
WTSR ZPM
P
XS

XRR
SQQ OML
ZUWMLKKJ
OMLKKJ
SPNMMLLKJ
TONMNS
R U
Y NK
Y S J
YPNNMPNKH
UPNMLKJIIHH
QOOUJIIHHG
W VJIIHHGG
Y SJIIHHGGG
RONMLKIIHHGGGG
TR KJIIHHGGGGG
QKJIIHHGGGGGF
ROMLJIIHHGGGGGGF
MJJIIHHGGGGGGFF
UOLKJIIHHHHGGGGGGFF
T MKJJJIIHHHHGGGGGGFF
OLKJJJIIHHHHGGGGGGFF
YQNLKKJJJIIHHHHGGGGGGFFF
XPONMLKKKJJJIIHHHHGGGGGGFFF
ZVTRPONMLLKJJJIIHHHHGGGGGGFFF
XPONMLKKKJJJIIHHHHGGGGGGFFF
YQNLKKJJJIIHHHHGGGGGGFFF
OLKJJJIIHHHHGGGGGGFF
T MKJJJIIHHHHGGGGGGFF
UOLKJIIHHHHGGGGGGFF
MJJIIHHGGGGGGFF
ROMLJIIHHGGGGGGF

QKJIIHHGGGGGF
TR KJIIHHGGGGG
RONMLKIIHHGGGG
Y SJIHHGGG
W VJIHHGG
Q00UJIIHHG
UPNMLKJIIHH
YPNNMPNKH
Y S J
Y NK
R U
TONMNS
SPNMLLKJ
OMLKKJ
ZUWMLKKJ
SQQ OML
XRR

XS
P
WTSR ZPM
SPONMLK
SNMLKK
MLKJ
Z MKJJ
SQ00LKKJ
ZPNMMLKJ
TRQPOONML
X S
U
U

ZZ VUV
VTTW PO
WSQQQQQRTX WNM
ONNNNOYYOQLKK
Y SNMMLLLLLKKJJJ
SQONLLKKKJJJIIII
X QLKKJJJIIIIII
XNKJJJIIIIHHHH
Z KJIIHHHHHHH
XTRQT XYUNKJIIHHHHHHH
TPONNNP UJIIHHHHHHHGG
NMLLLLKJJIIHHHHHGGGG
RQTOMLLKKKJJIIHHHHHGGGGG
VURPONMMLKKKJJJIIHHHGGGGGG
YWUSRQONMMLKKKJJJIIHHHGGGGGGG
VR PNLKKJJJIIHHGGGGGGGG
QMLLKJIIHHGGGGGGGG
WSQPRUNLKIIHHHGGGGGGF
U MKJIIHHGGGGGGF
XY VR NKIIHHHGGGGF
SSZS OQVJIIHHHGGGGF
TPONMLKKJIIHHHGGG
WTQOMMKJJJIIHHHGG
V VMLKKJJJIIHHG
XNLLLLMNPOMIG
TRPONMN QNYOLH
YZSPPPY KJJIIH
UVY YYVZ XTT PNLKJIIH
ZYSTRQQT RQRSSUY TQOMLKJIIH
YXSPONN POONNN00Q SRW T 00 KK
XPONMMMLKKKJJJJJJKKKLM R UY U RNMLLLLLLLMMNPRTWPNNMOPPNPQ

YWW
TTT
RQQS
W U QPOOPQW
RPONNNNOPRU
PMMMMMT V
Y TS MLLLLLLMMOPQRX
TRQPPOP NLLKKKKKKKKLMMNOQT
XPONMMMLKKKJJJJJJKKKLM R UY

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]


```
MM      MM      AAAAAAAAAA  NN      NN  DDDDDDDDD  ##      ##  FFFFFFFFFF  000000000000  RRRRRRRRRRR
MMM     MMM     AAAAAAAAAA  NNN     NN  DDDDDDDDD  ##      ##  FFFFFFFFFF  000000000000  RRRRRRRRRRR
MMMM    MMMM    AA          AA  NNNN    NN  DD      DD  #####  FF          00          00  RR          RR
MM MM    MM MM    AA          AA  NN NN    NN  DD      DD  #####  FF          00          00  RR          RR
MM MM    MM MM    AA          AA  NN NN    NN  DD      DD  ##      ##  FF          00          00  RR          RR
MM      MM      AAAAAAAAAA  NN      NN  NN  DD      DD  ##      ##  FFFFFFFF  00          00  RRRRRRRRRRR
MM      MM      AAAAAAAAAA  NN      NN  NN  DD      DD  ##      ##  FFFFFFFF  00          00  RRRRRRRRRRR
MM      MM      AA          AA  NN      NN  NN  DD      DD  ##      ##  FF          00          00  RR          RR
MM      MM      AA          AA  NN      NN  NN  DD      DD  ##      ##  FF          00          00  RR          RR
MM      MM      AA          AA  NN      NN  NNNN  DD      DD  #####  FF          00          00  RR          RR
MM      MM      AA          AA  NN      NN  NNN  DD      DD  #####  FF          00          00  RR          RR
MM      MM      AA          AA  NN      NN  NN  DDDDDDDDD  ##      ##  FF          00          00  RR          RR
MM      MM      AA          AA  NN      N  DDDDDDDDD  ##      ##  FF          000000000000  RR          RR
MM      MM      AA          AA  NN      N  DDDDDDDDD  ##      ##  FF          000000000000  RR          RR
```

```
JJJJJJJJJJ      444      3333333333      00000000      AAAAAAAAAA
JJJJJJJJJJ      4444     333333333333     0000000000     AAAAAAAAAA
JJ          44 44     33          33 00          0000     AA          AA
JJ          44 44     33          33 00          00 00     AA          AA
JJ          44 44     33          33 00          00 00     AA          AA
JJ          444444444444     3333     00          00 00     AAAAAAAAAA
JJ          444444444444     3333     00 00          00     AAAAAAAAAA
JJ          44          33     00 00          00     AA          AA
JJ JJ          44          33     0000          00     AA          AA
JJ JJ          44          33     000          00     AA          AA
JJJJJJJJJJ      44     333333333333     0000000000     AA          AA
JJJJJJJJJJ      44     3333333333      00000000     AA          AA
```

****A	END	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	END	A****
****A	END	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	END	A****
****A	END	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	END	A****
****A	END	JOB	430	MAND#FOR	ROOM	2.22.06	PM	10	JUN	20	PRINTER1	SYS TK4-	JOB	430	END	A****