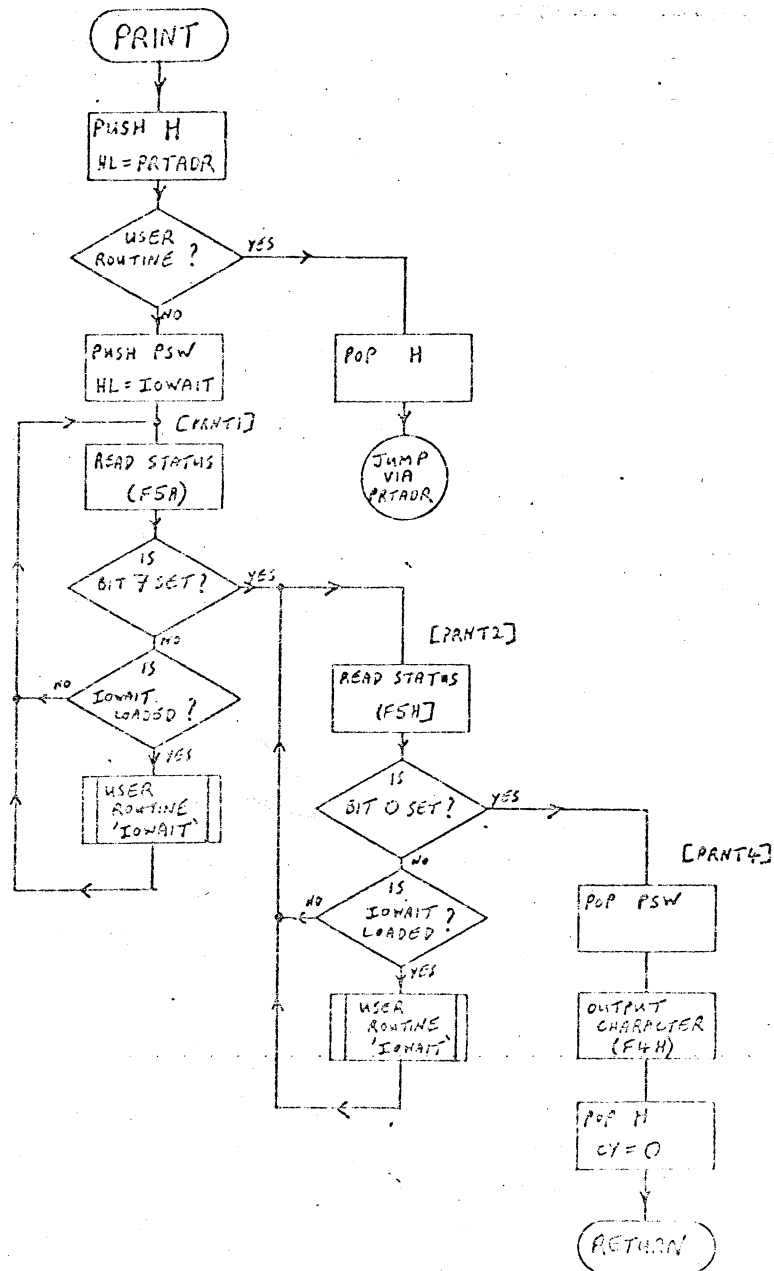


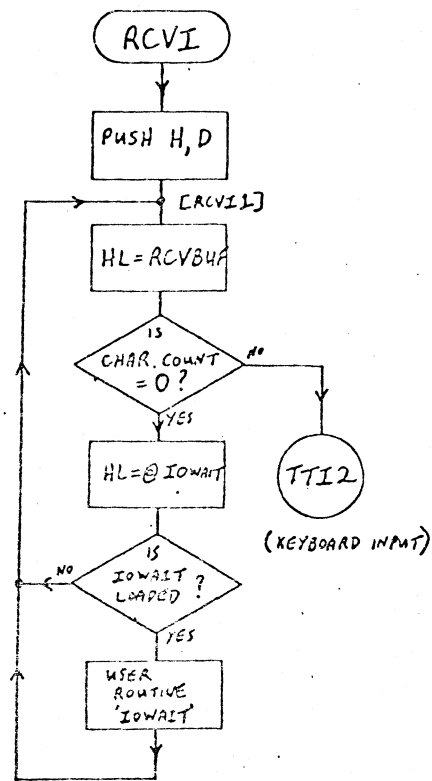
PRINTER DRIVER



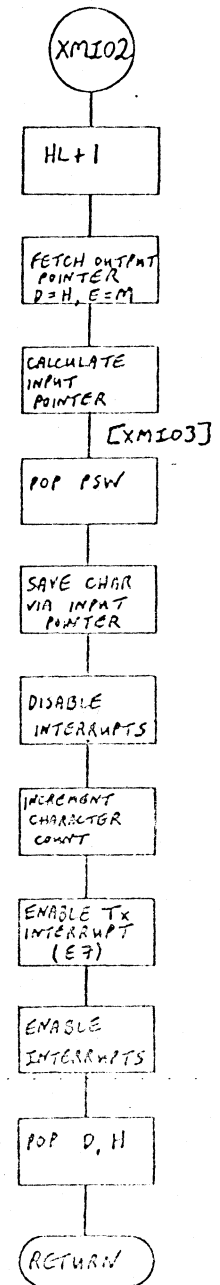
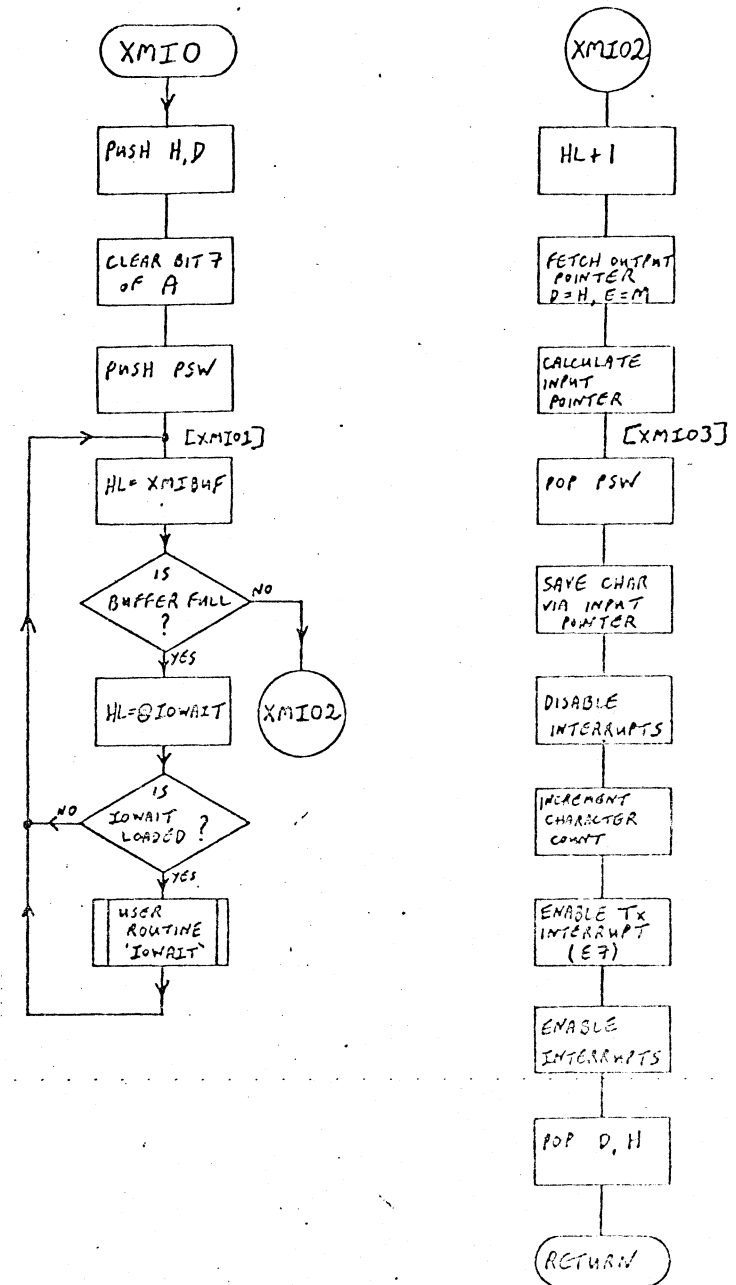
NPD

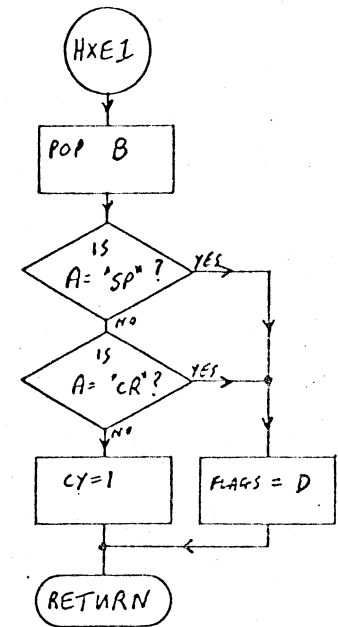
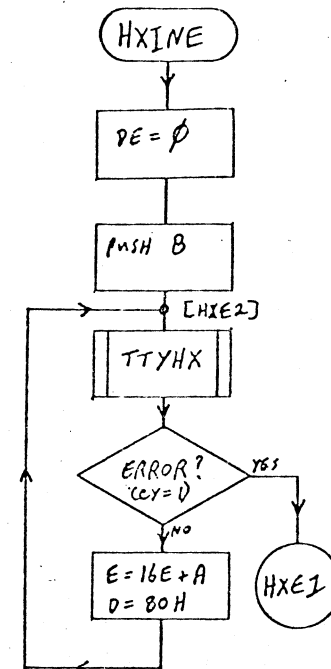
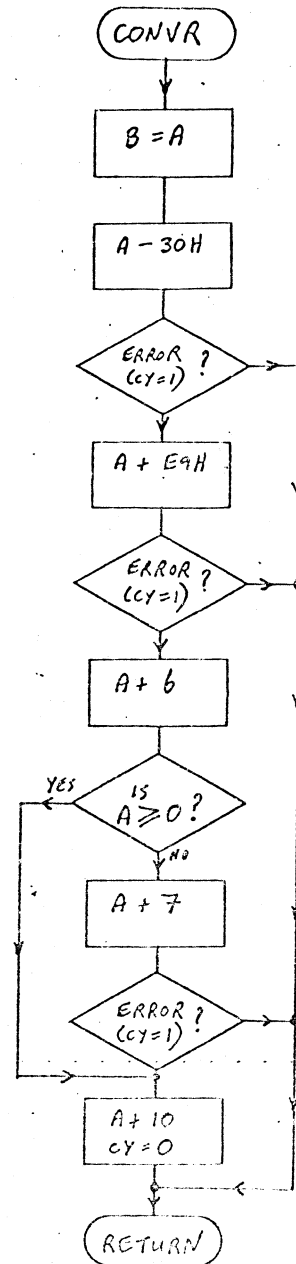
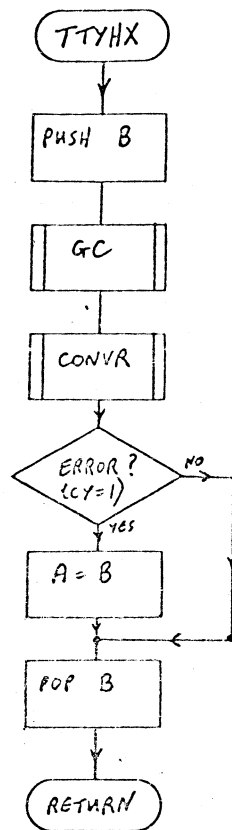
MP

ASYNCHRONOUS INPUT

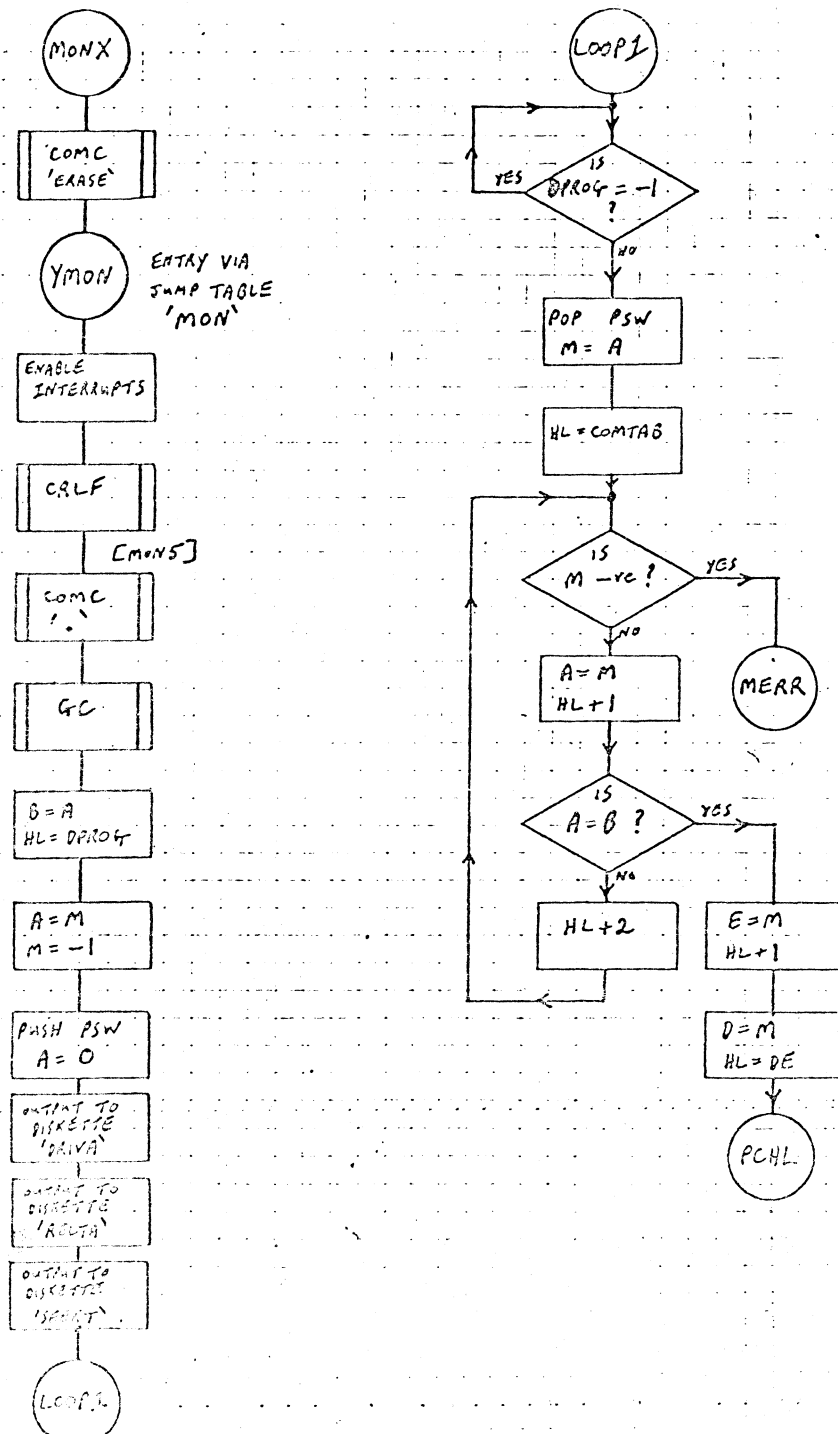


ASYNCHRONOUS OUTPUT

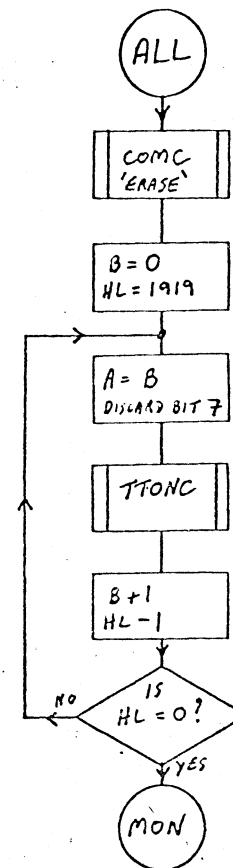




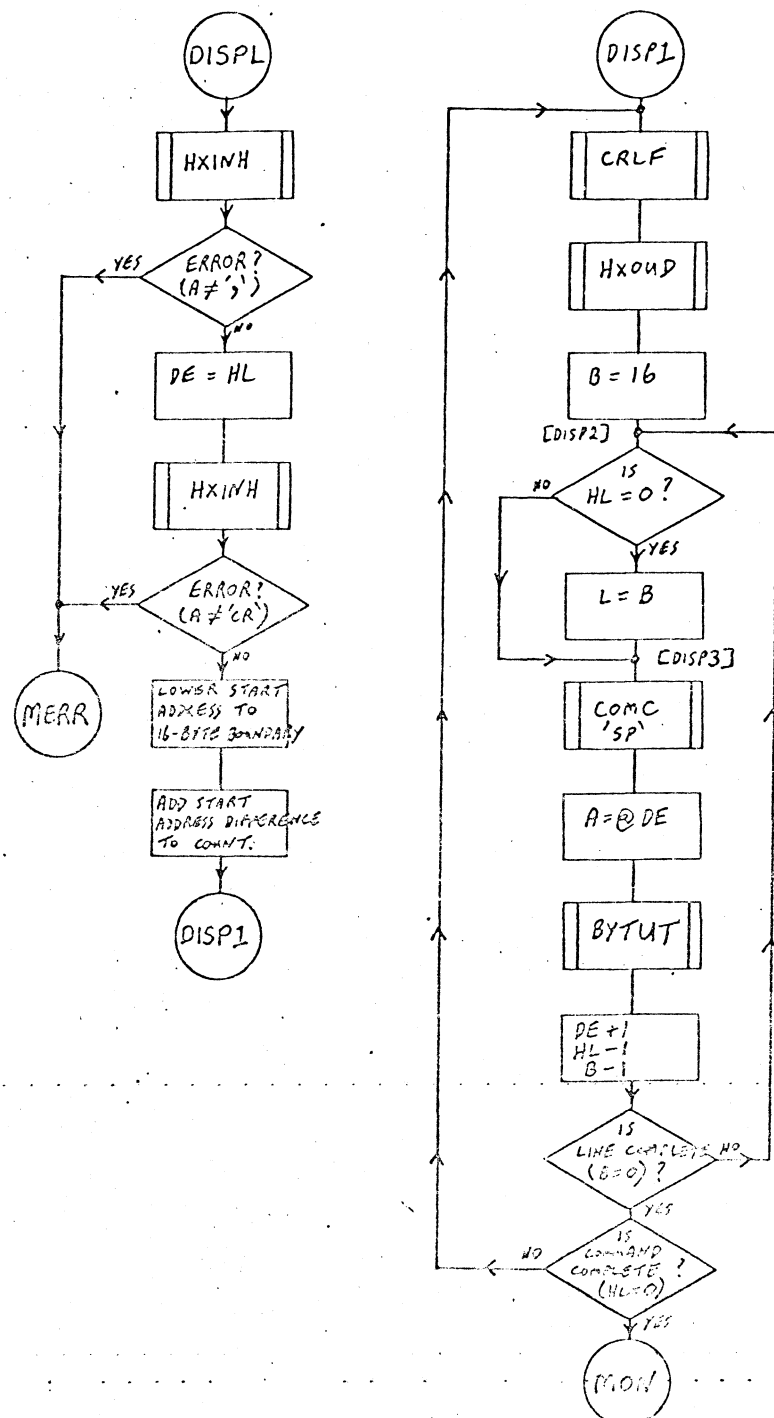
MONITOR COMMAND INPUT



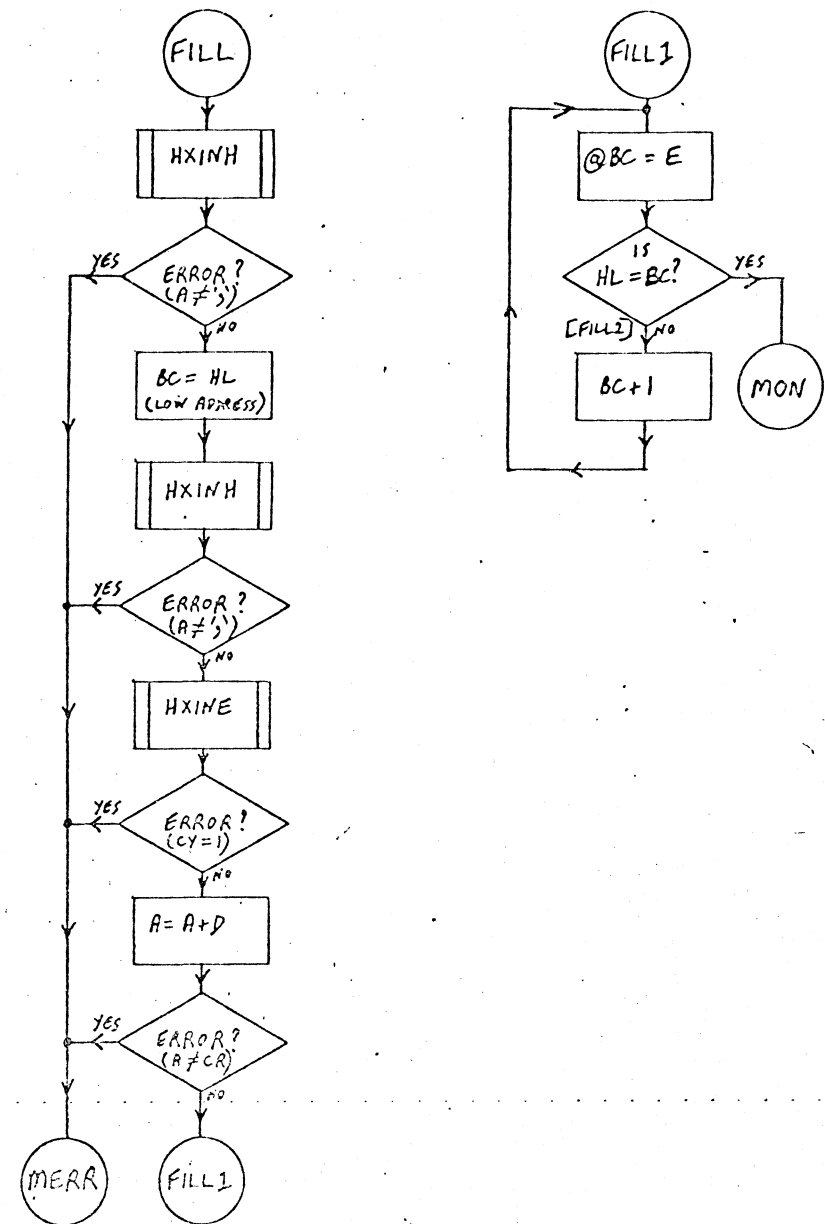
MONITOR "COMMAND - DISPLAY CHARACTER SET



MONITOR "D" COMMAND - DISPLAY MEMORY BL

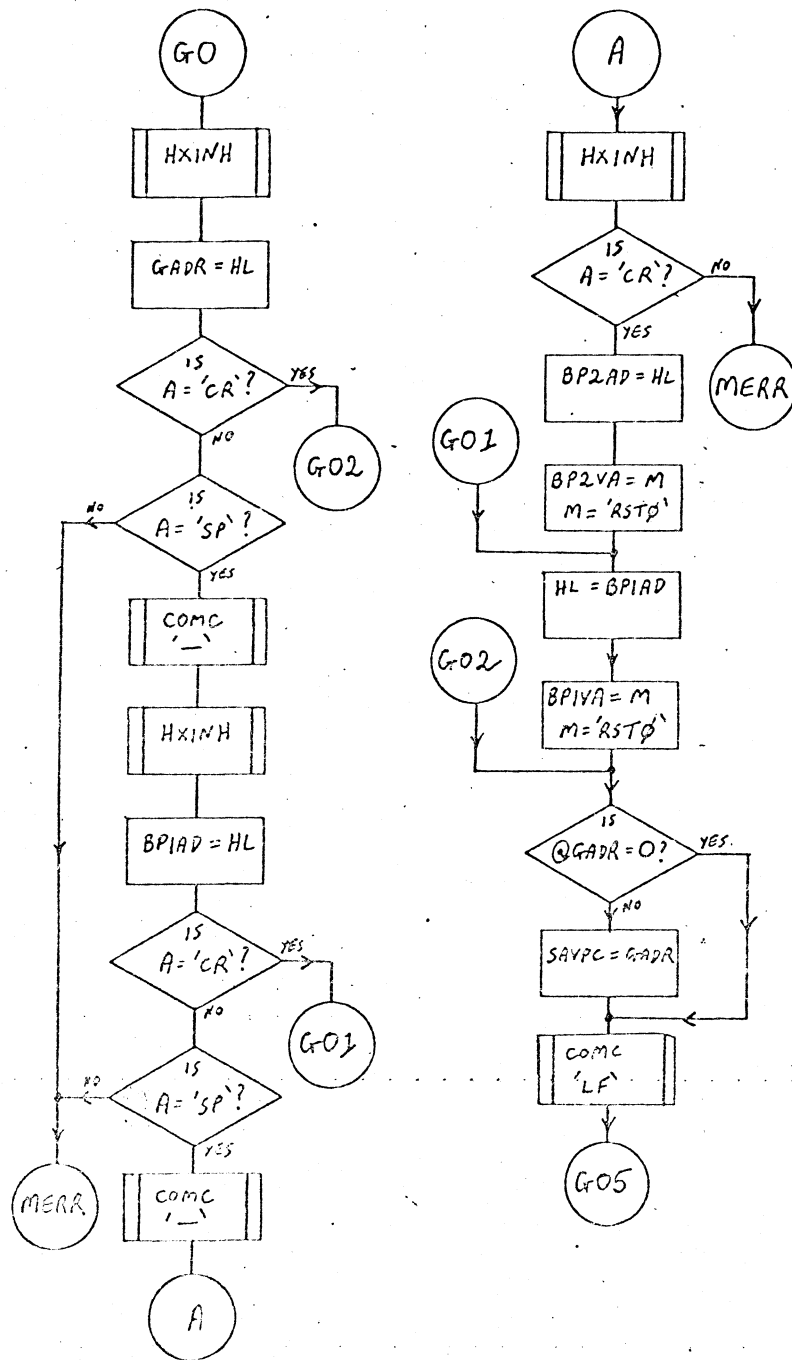


MONITOR "F" COMMAND - FILL MEMORY LOCATIONS



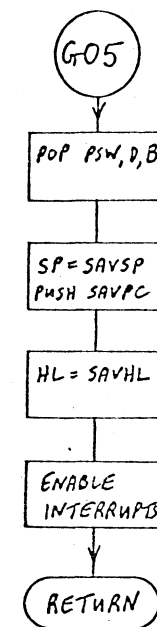
MONITOR LEVEL 6

MONITOR 'G' COMMAND - RUN PROGRAM

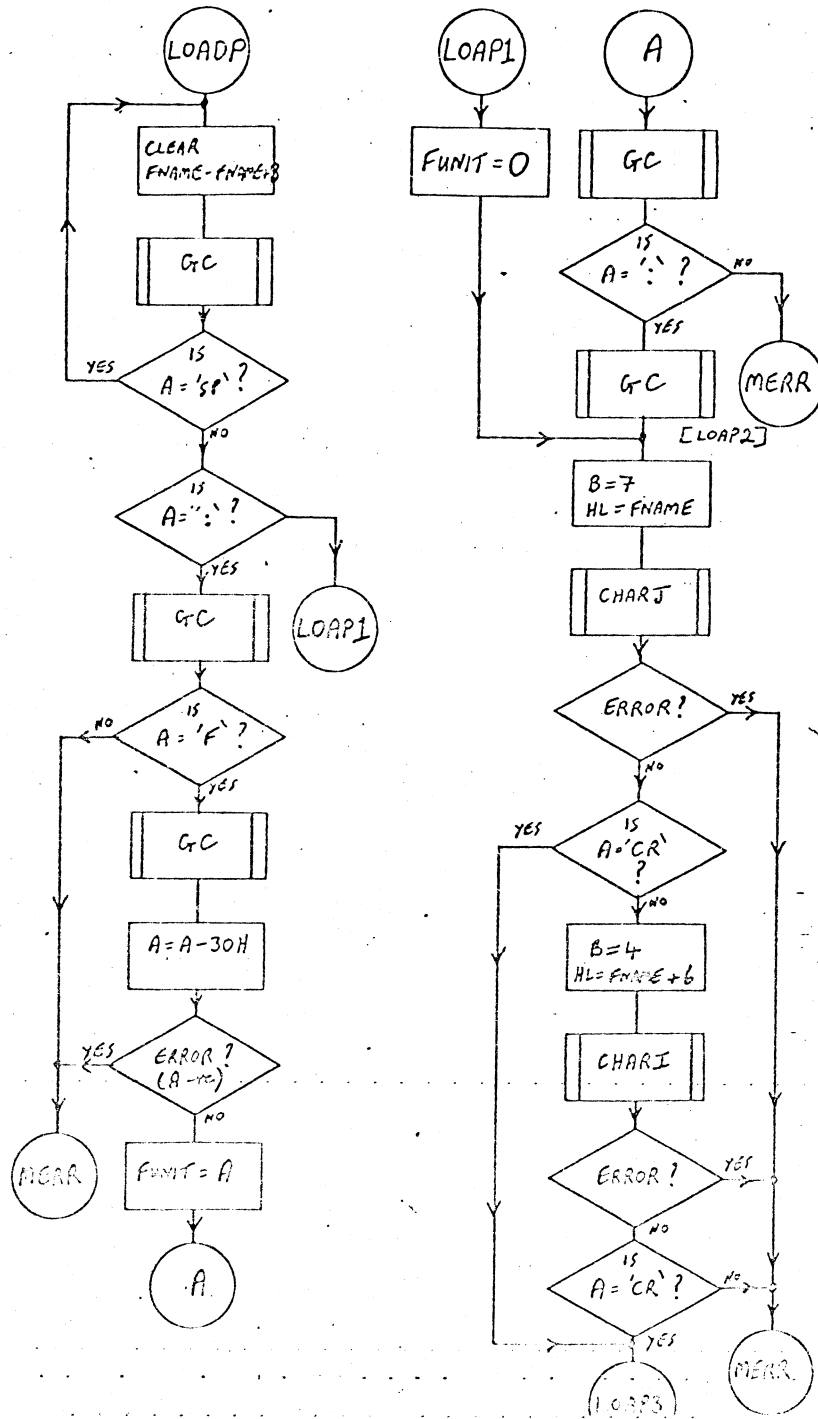


MONITOR LEVEL 6

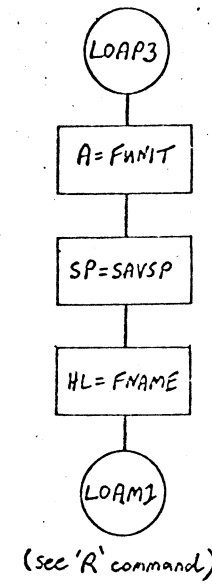
MONITOR COMMAND



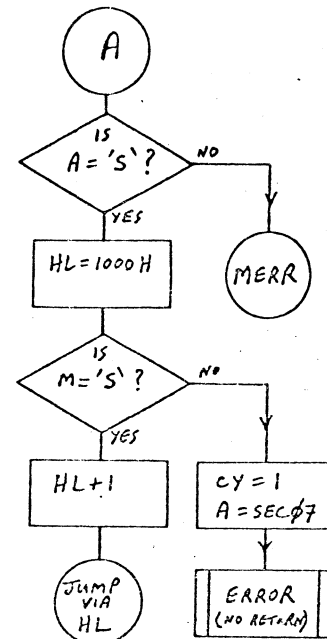
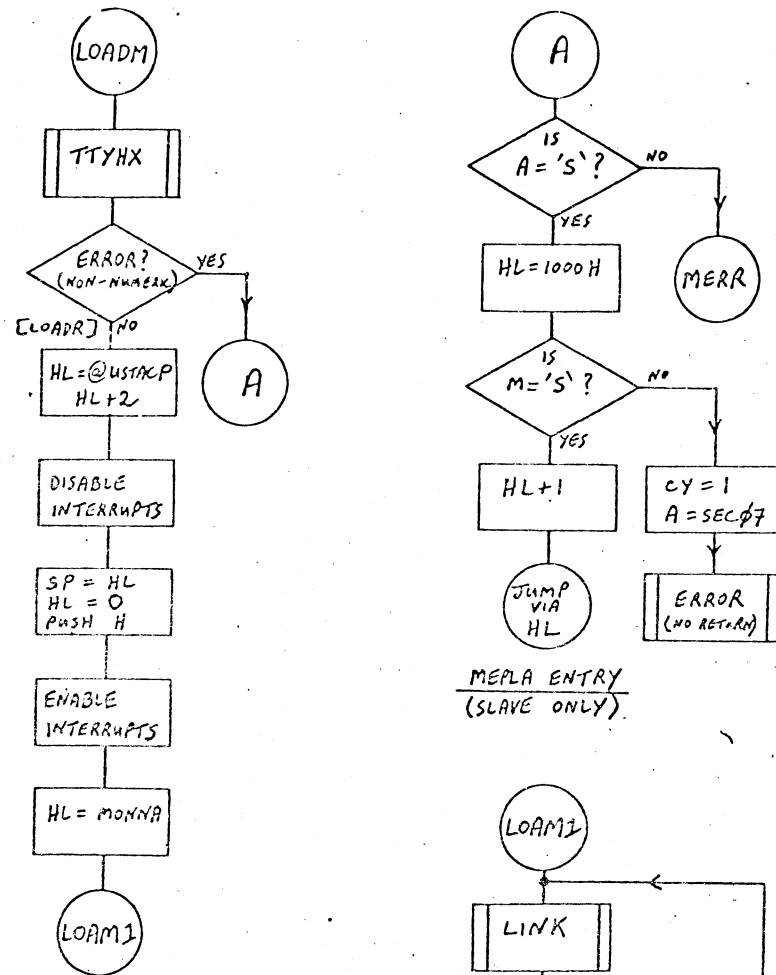
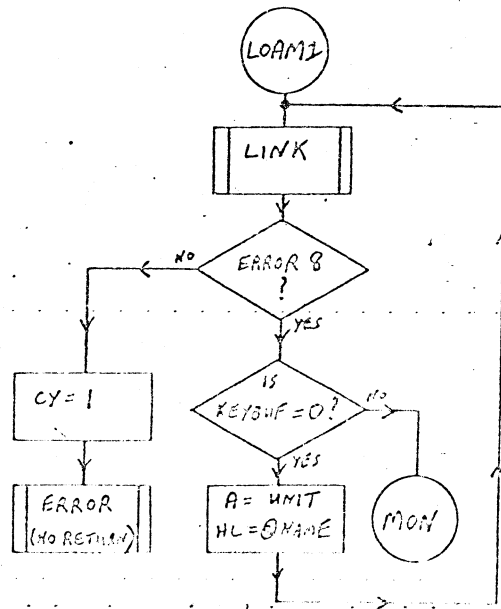
MONITOR 'L' COMMAND - LOAD PROGRAM



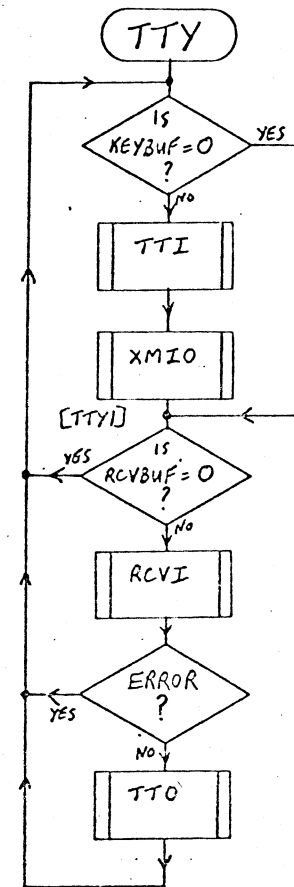
MONITOR 'L' COMMAND



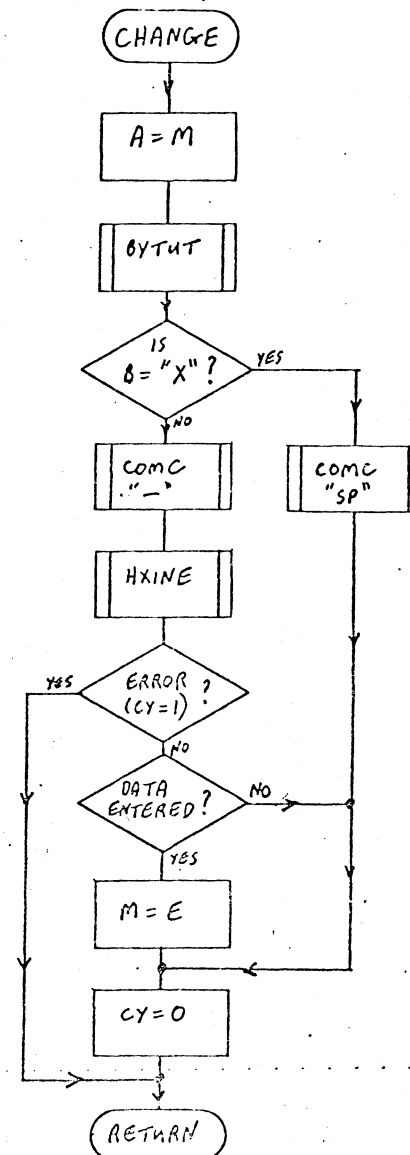
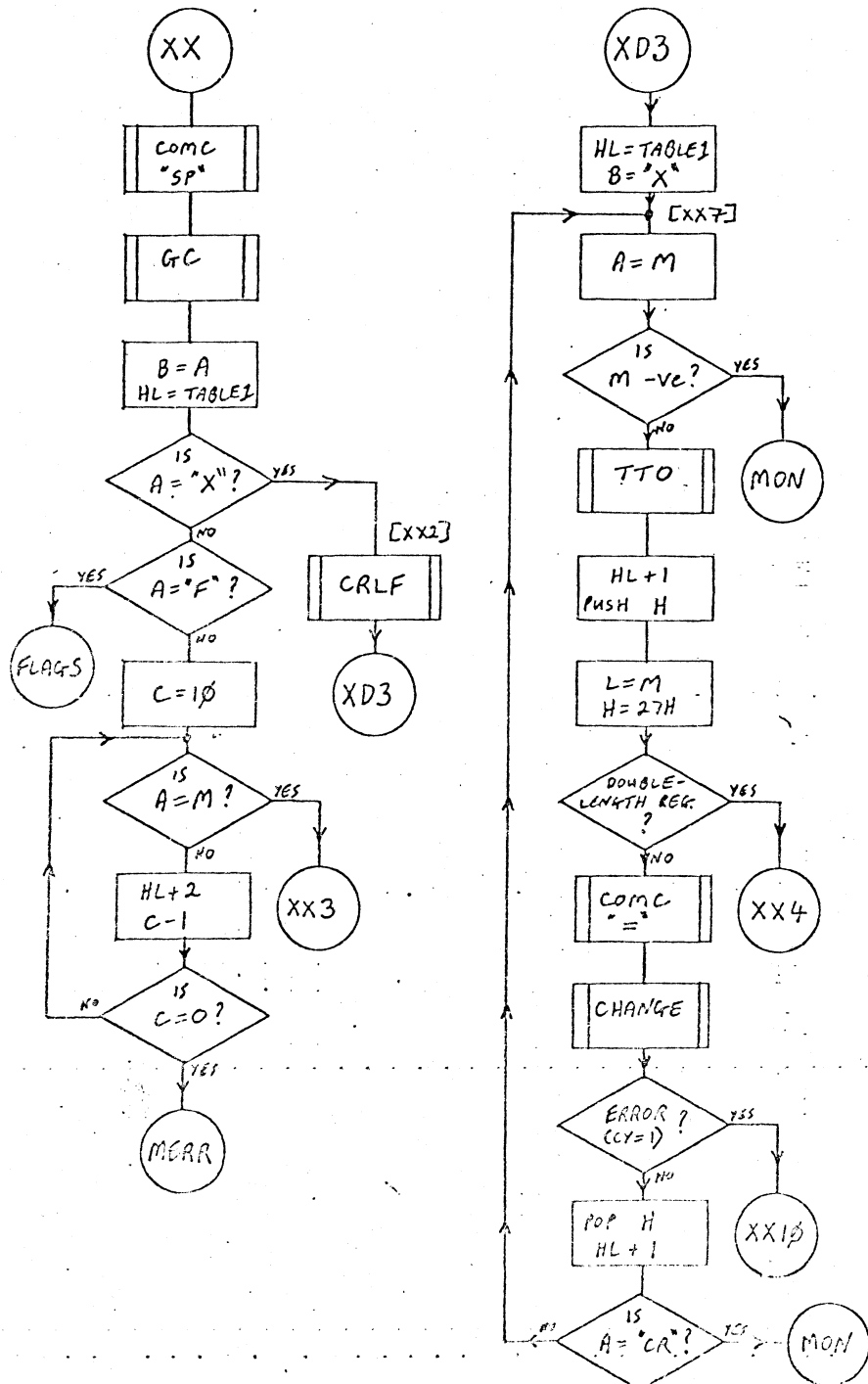
MONITOR 'R' COMMAND - LOAD OPERATING SYSTEM

MEPLA ENTRY
(SLAVE ONLY)

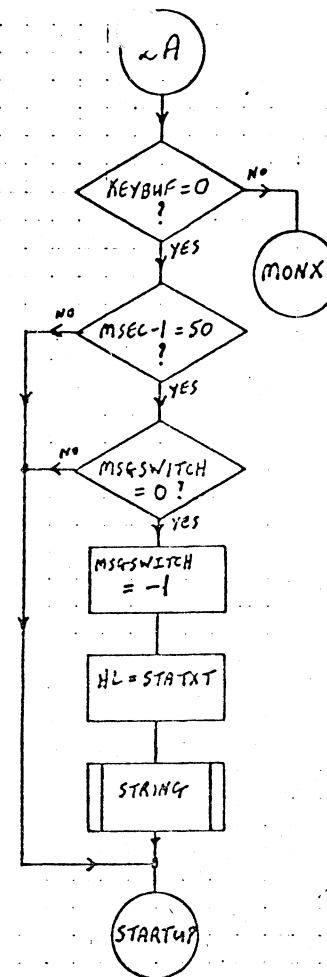
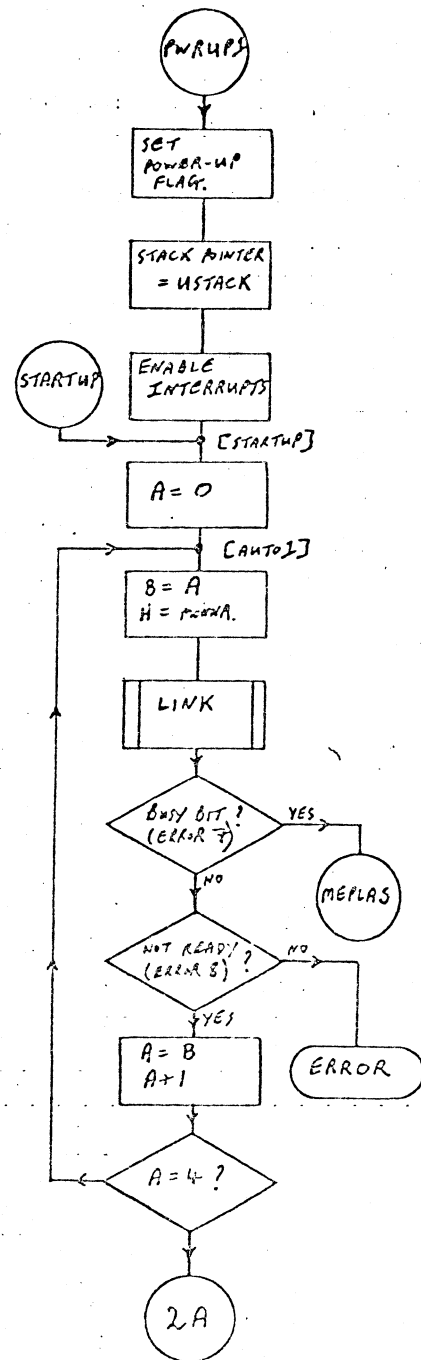
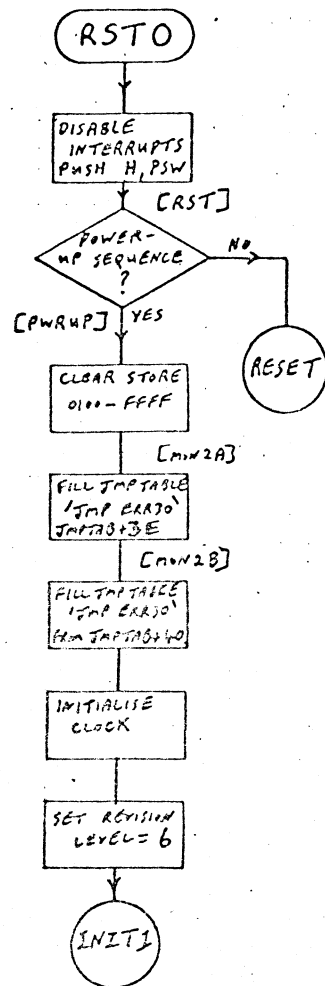
MONITOR COMMAND - TELETYPE MODE

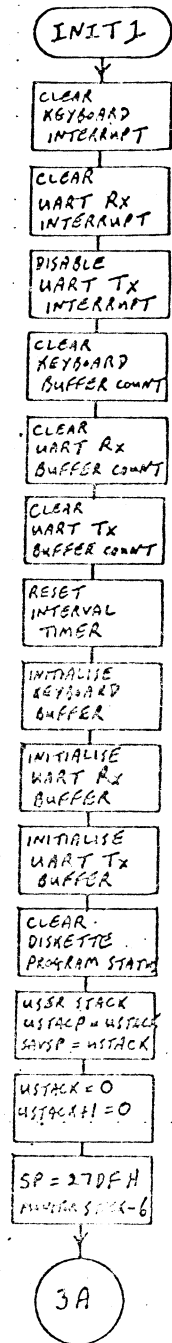


MONITOR "X" COMMAND - INSPECT/MODIFY REGISTERS.



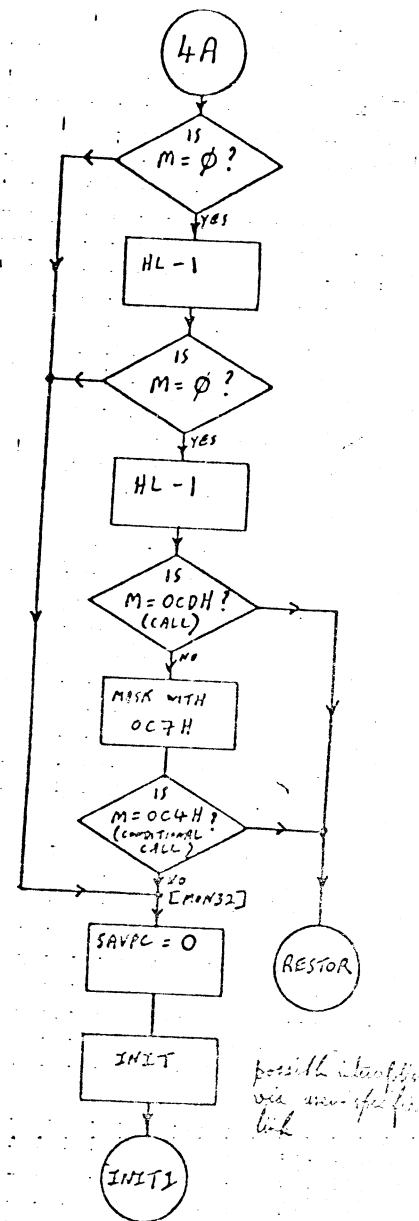
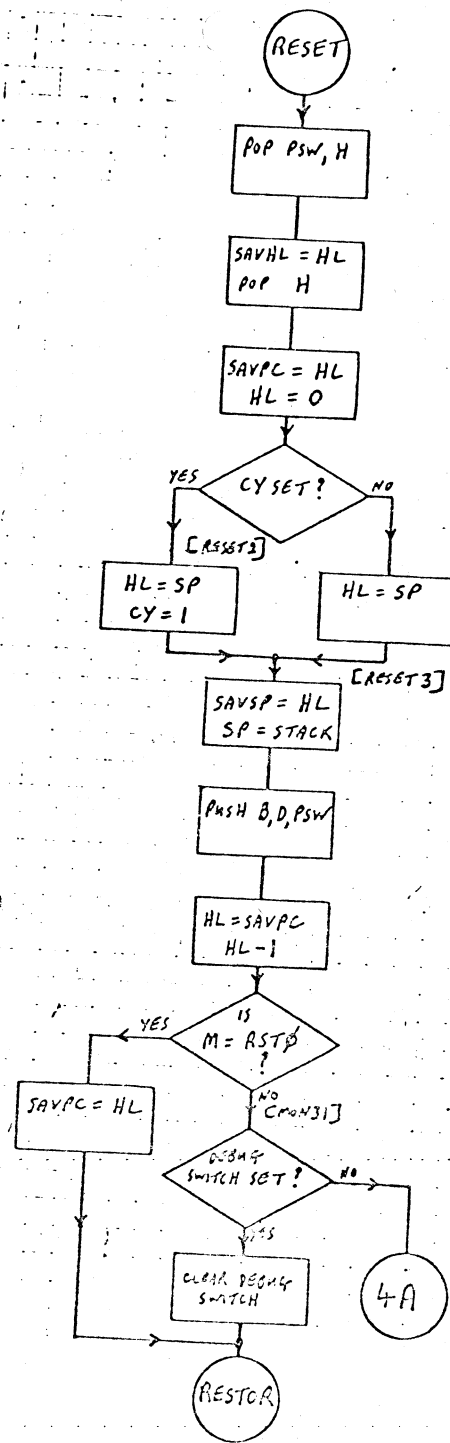
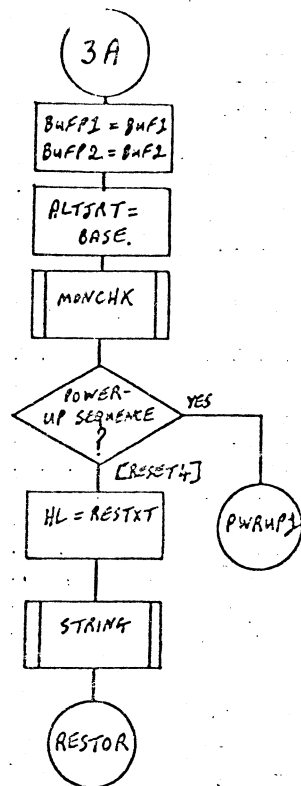
INTERRUPT HANDLER (LEVEL 0)



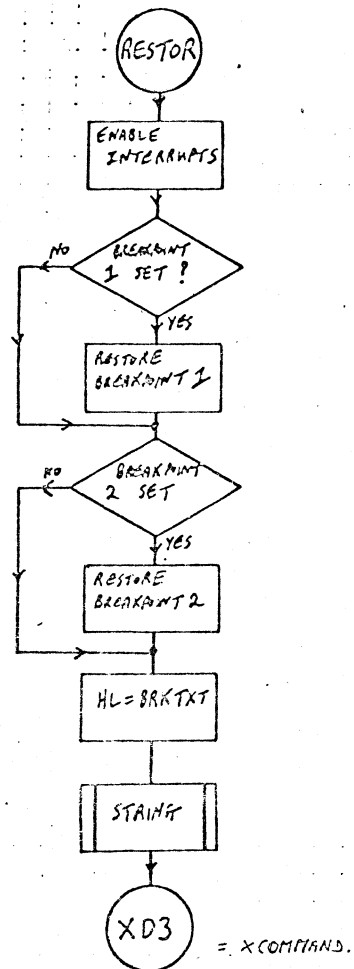


?? *

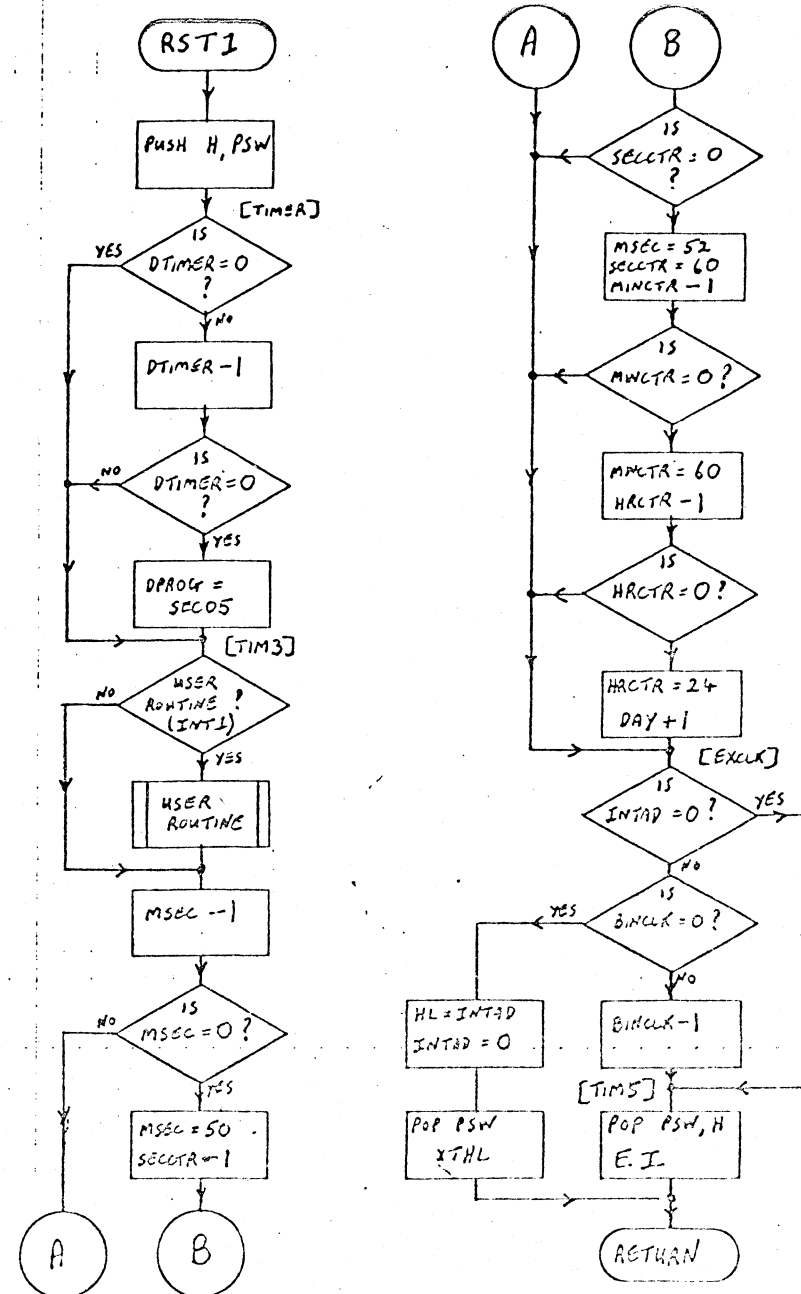
Reset also sets SP!!



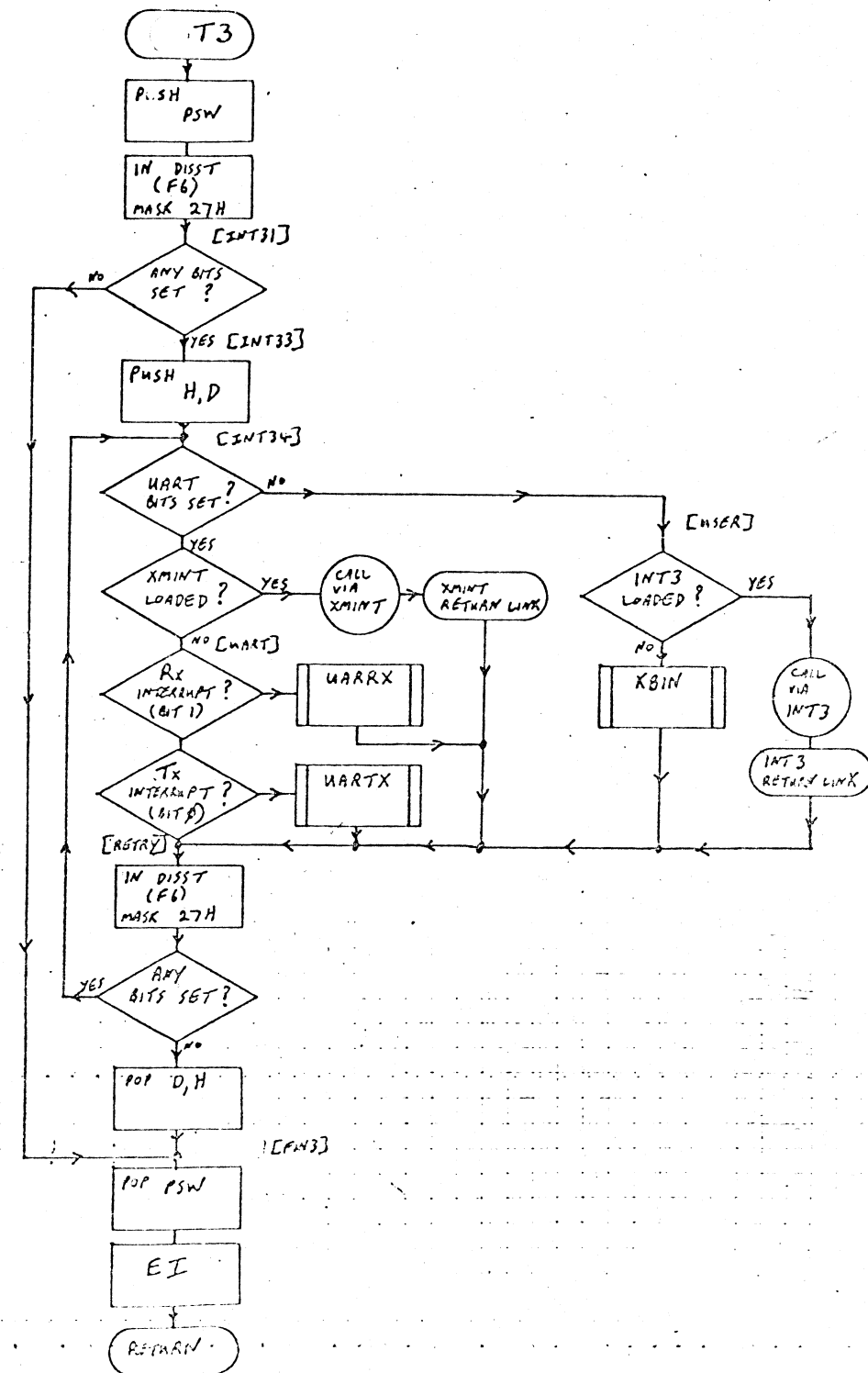
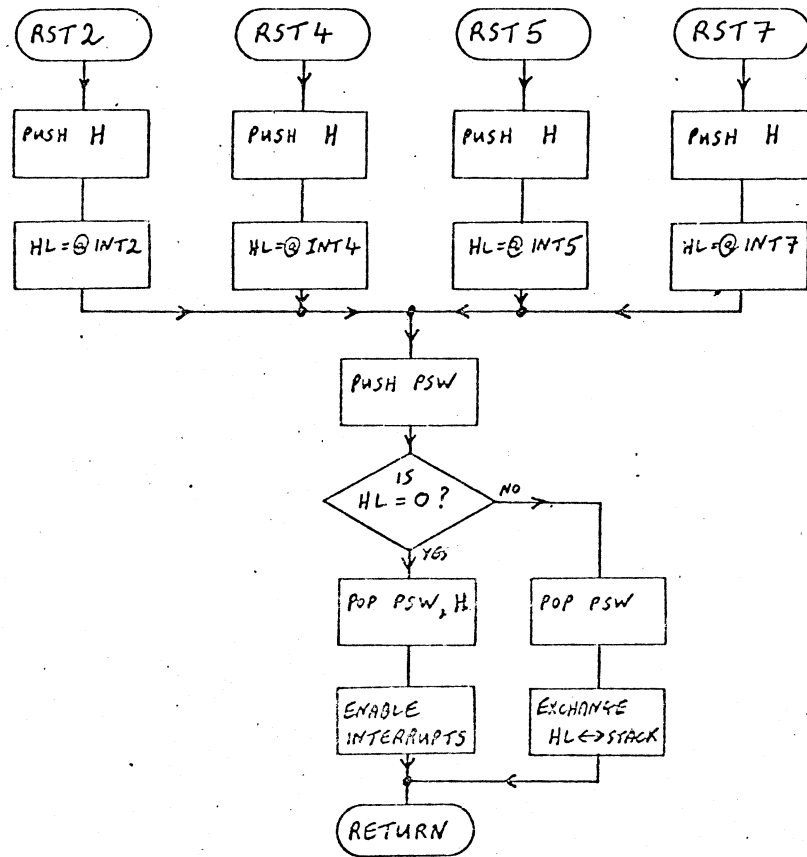
possible interrupt via mon31 link

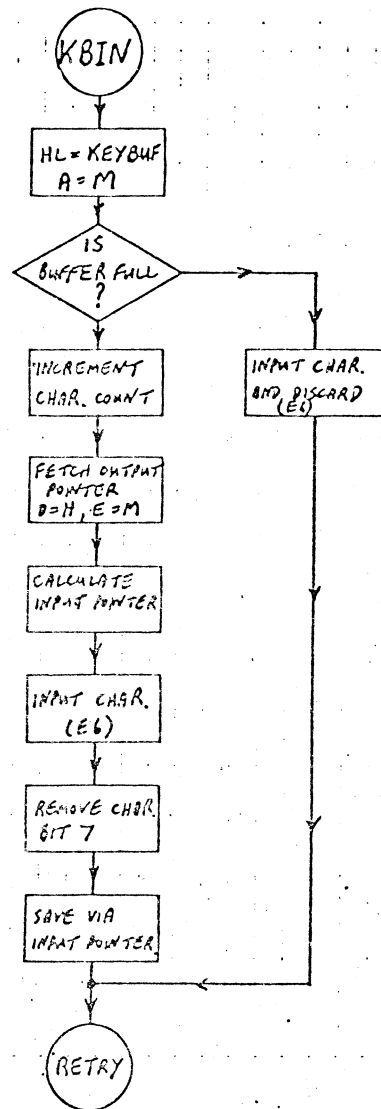
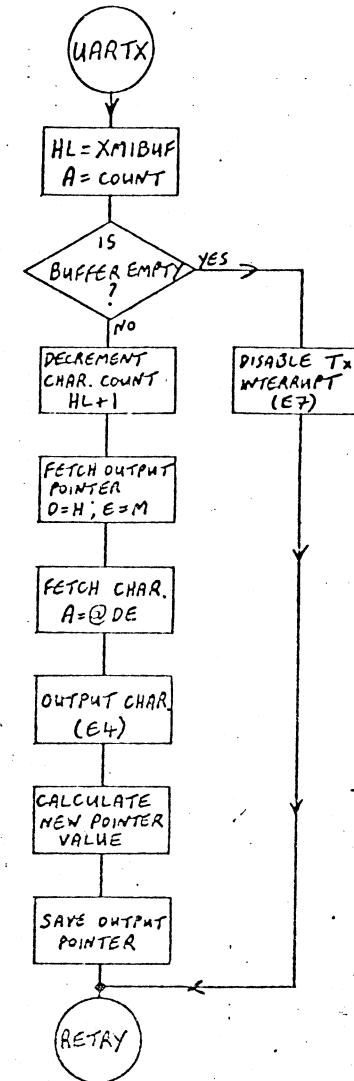


INTER T HANDLER (LEVEL 1)

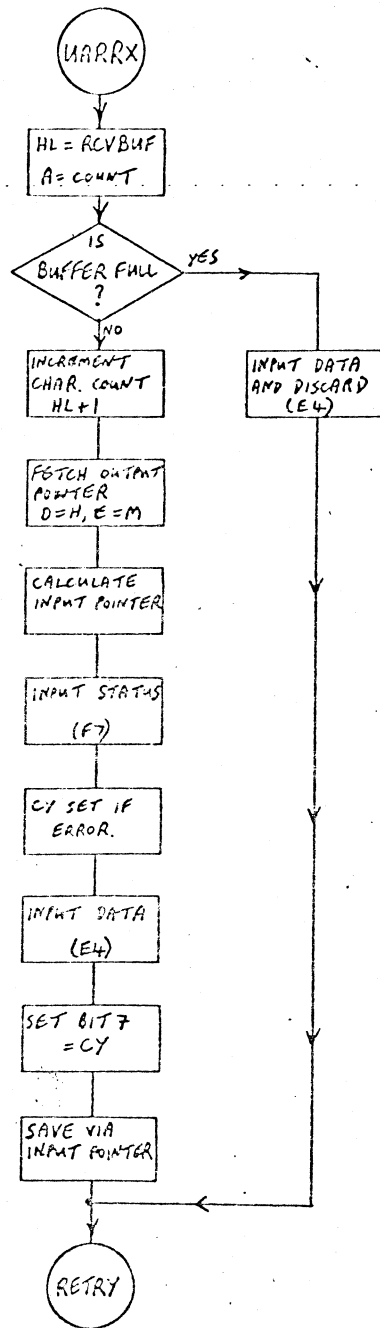


INTERRUPT HANDLER (LEVELS 2,4,5,7)

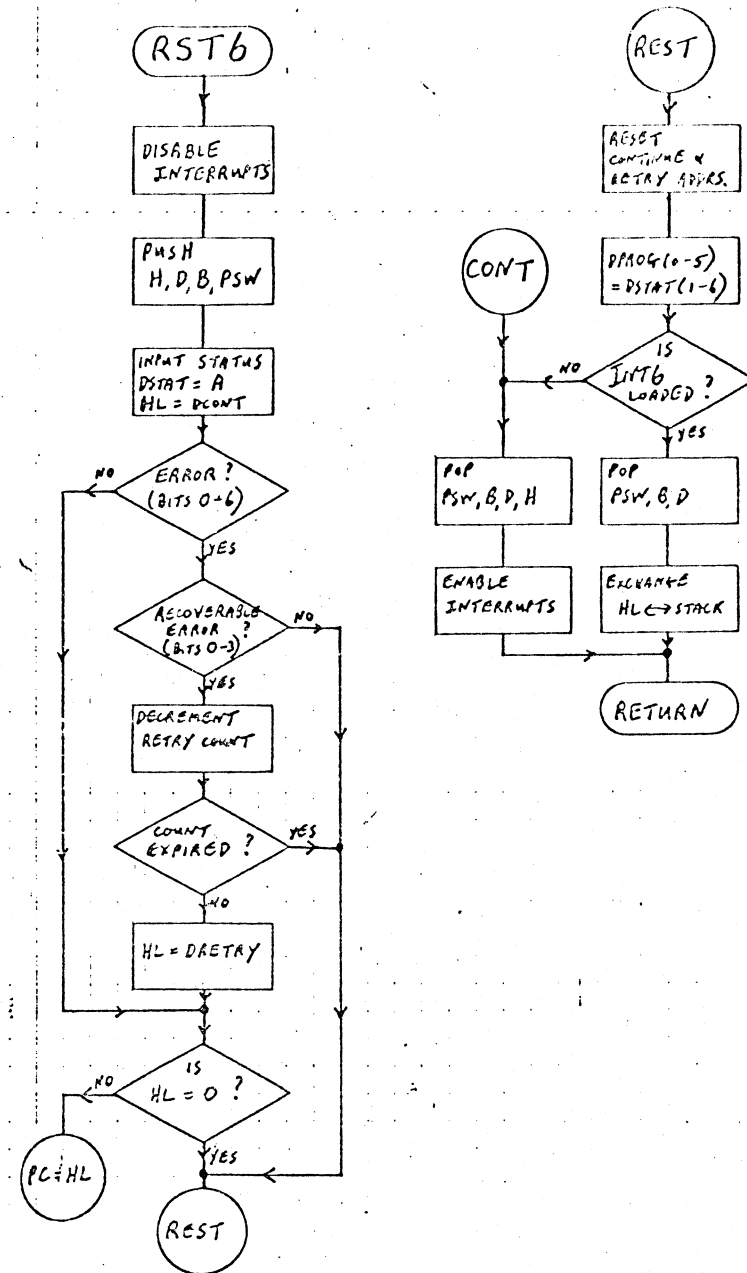


KEYBOARD INTERRUPTASYNCHRONOUS TRANSMITTER INTERRUPT

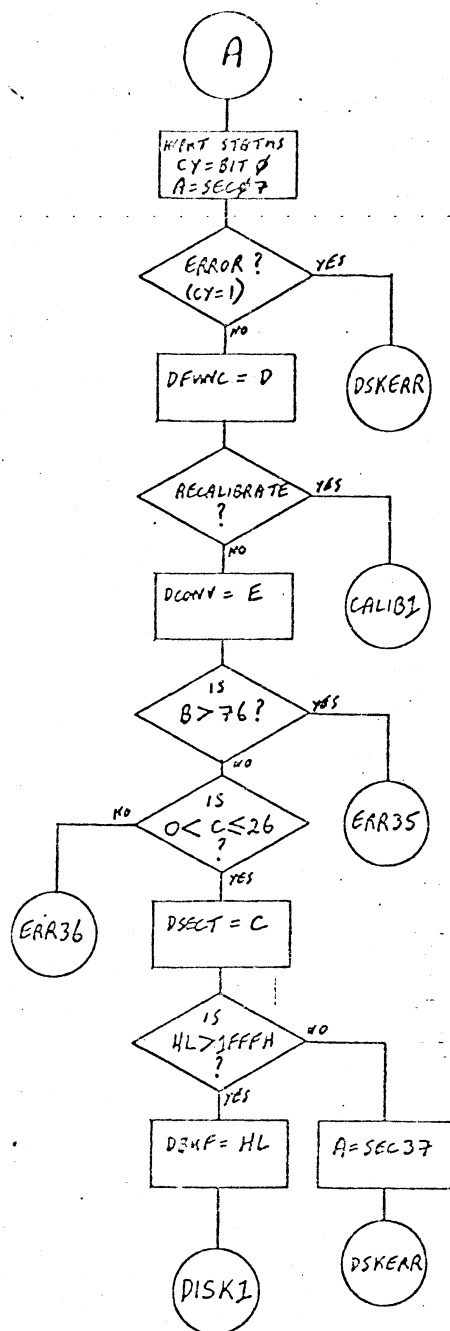
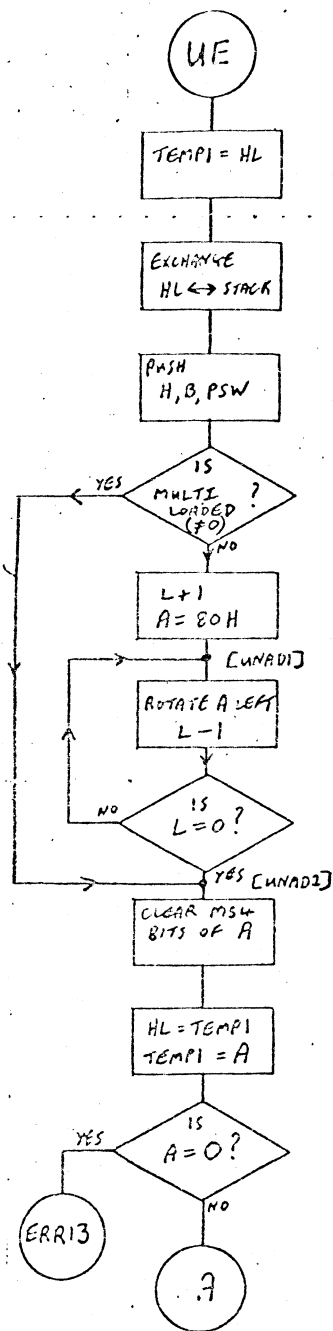
ASYNCHRONOUS RECEIVER INTERRUPT



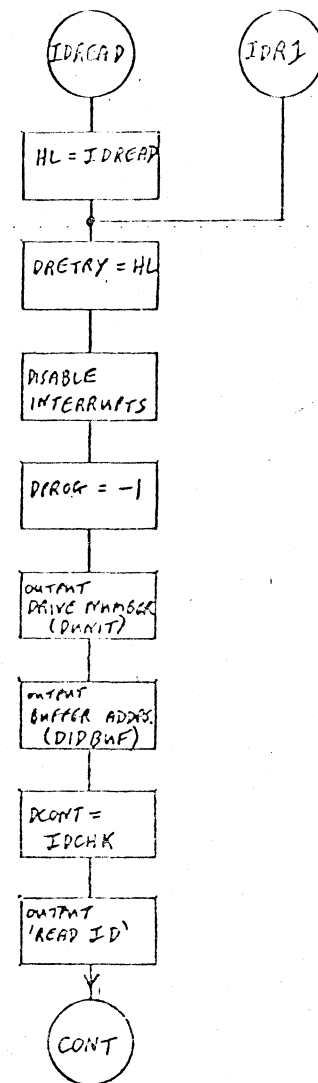
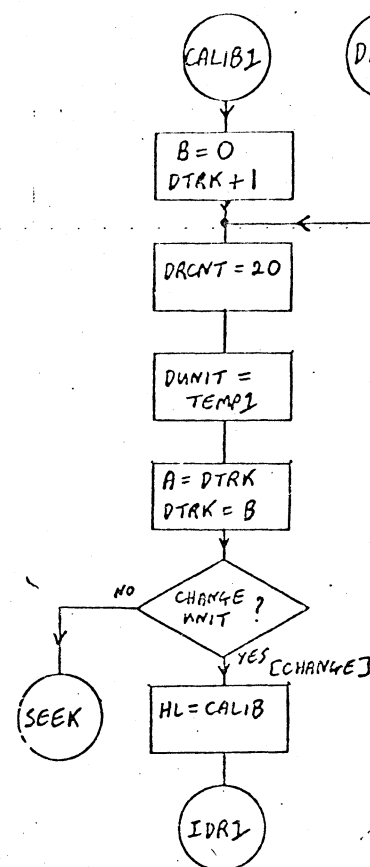
INTERRUPT HANDLER (LEVEL 6)



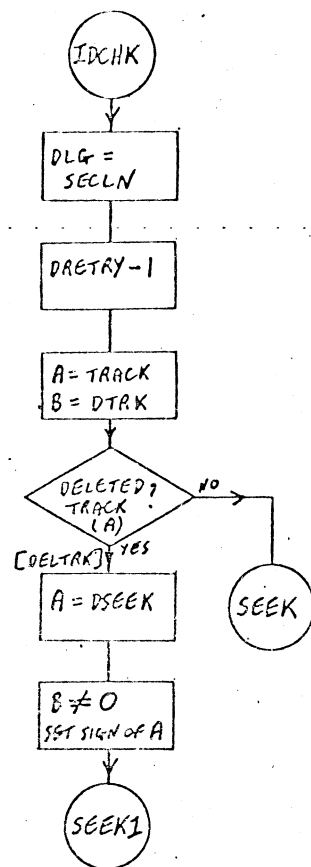
DISKETTE ROUTINES



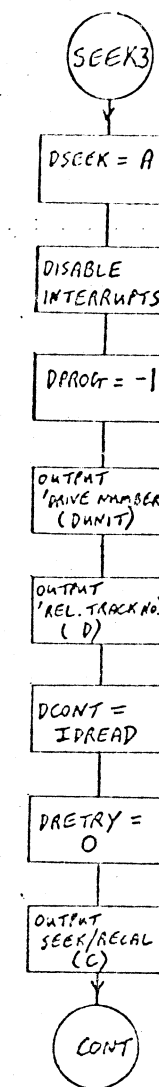
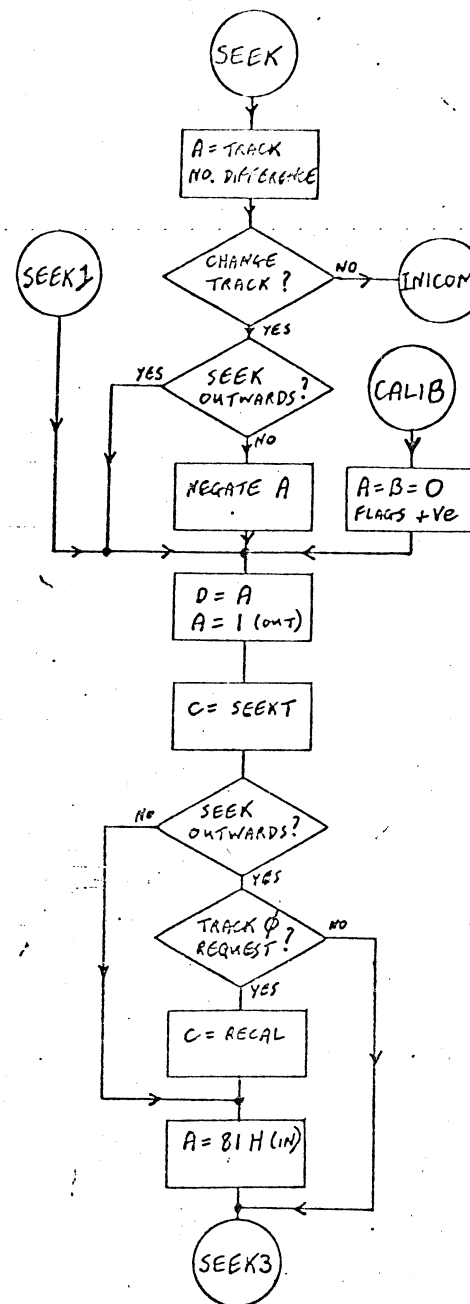
DISKETTE ROUTINES



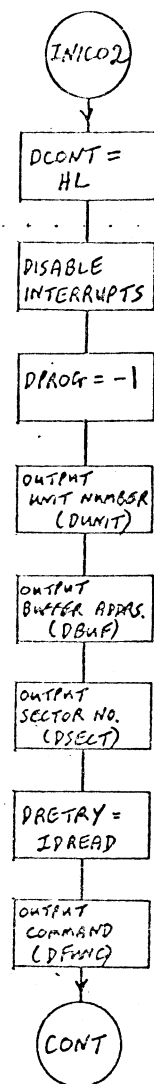
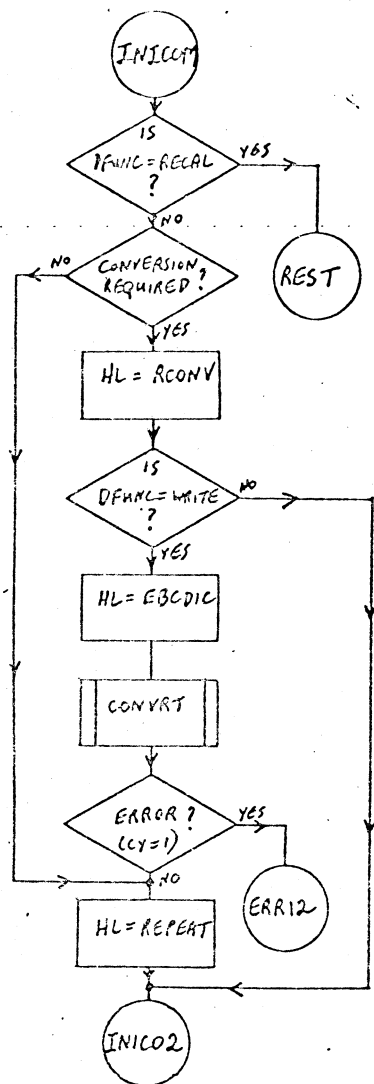
DISKETTE ROUTINES



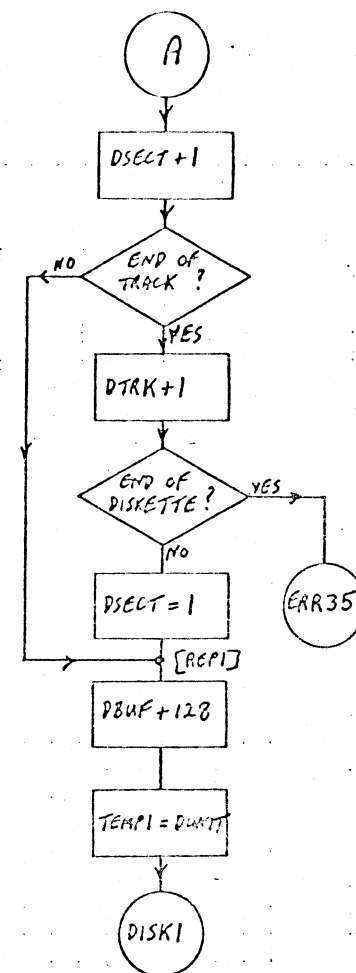
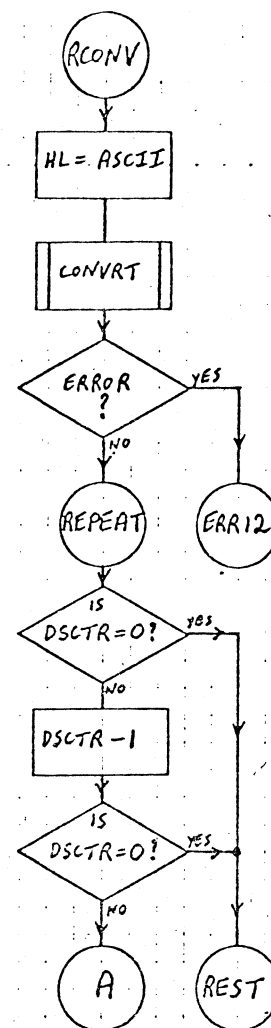
DISKETTE ROUTINES



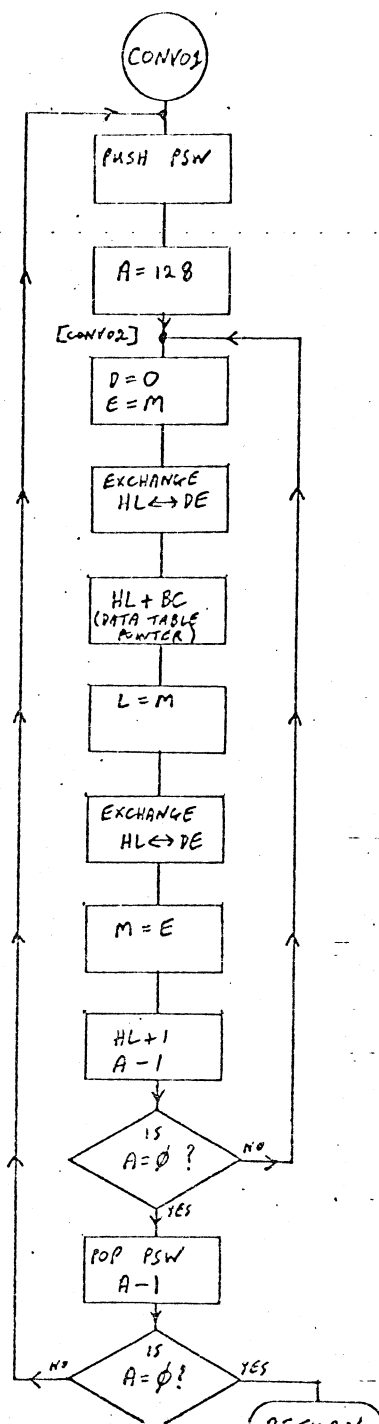
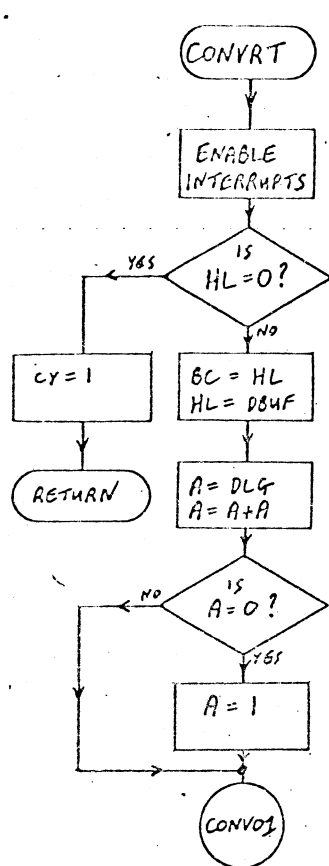
DISKETTE ROUTINES



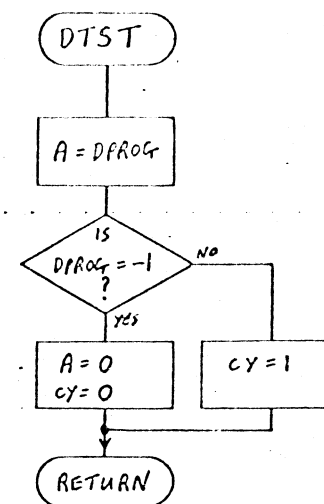
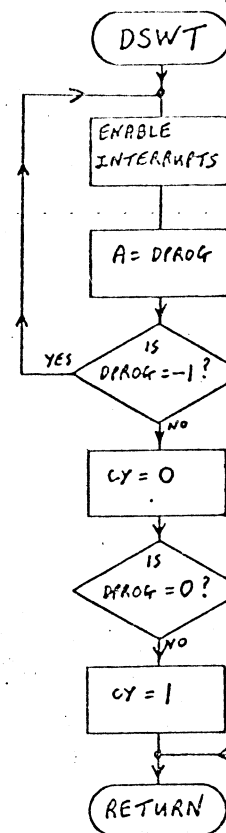
DISKETTE ROUTINES



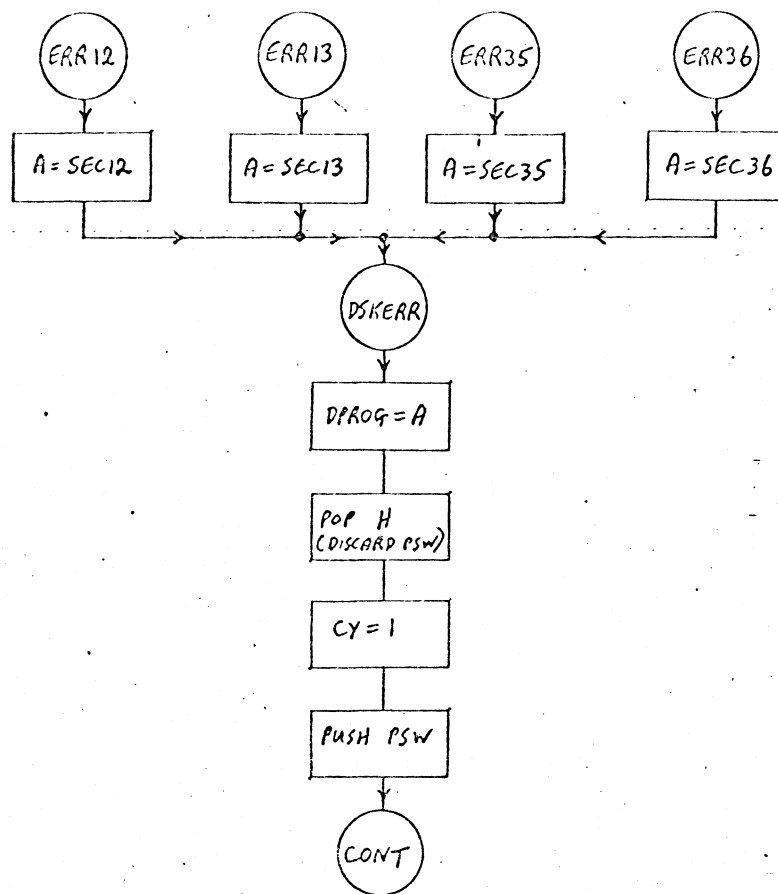
DISKETTE ROUTINES



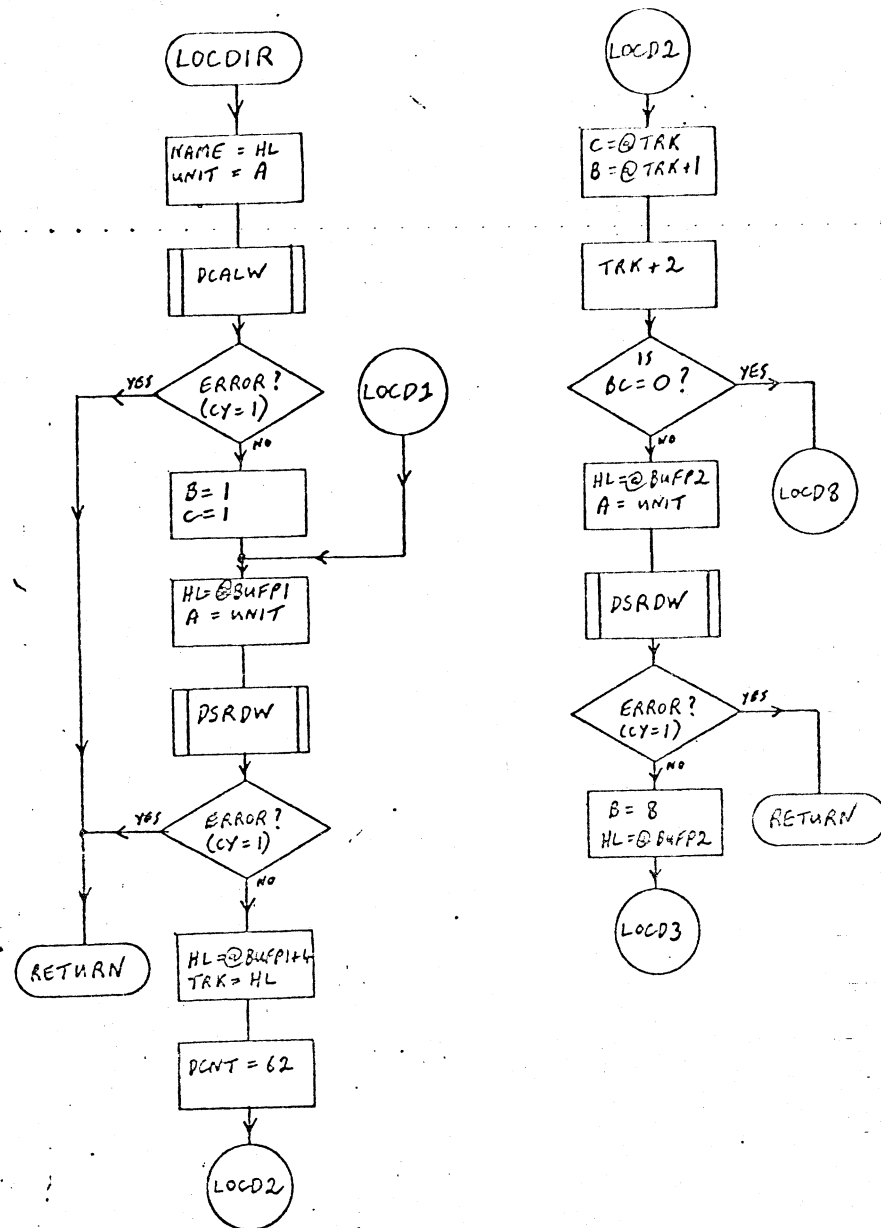
DISKETTE ROUTINES



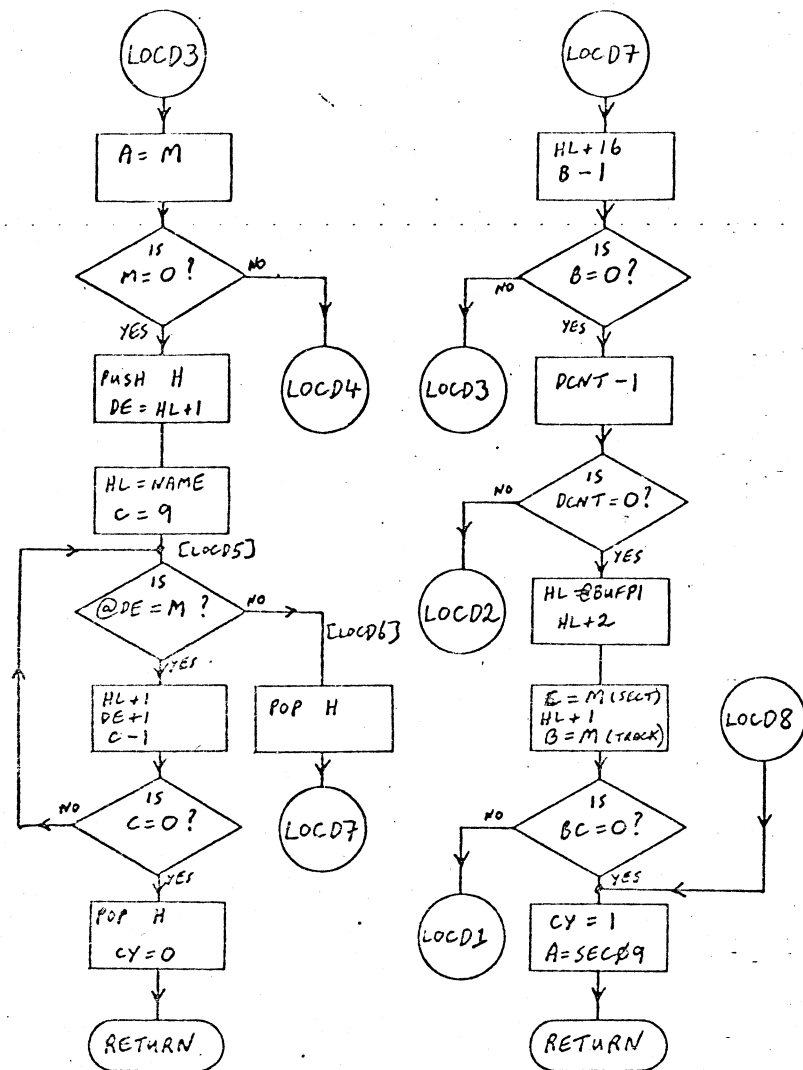
DISKETTE ROUTINES



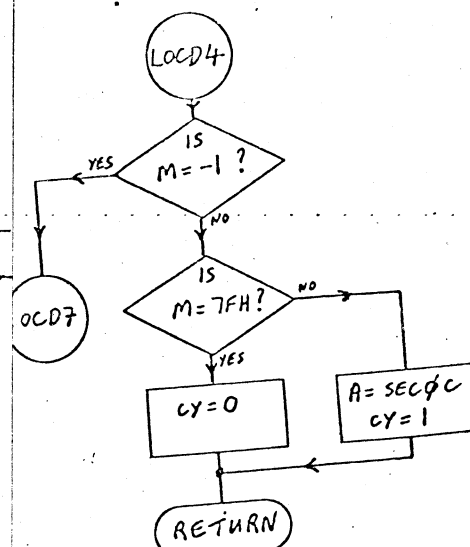
LOCATE DISK FILE ENTRY



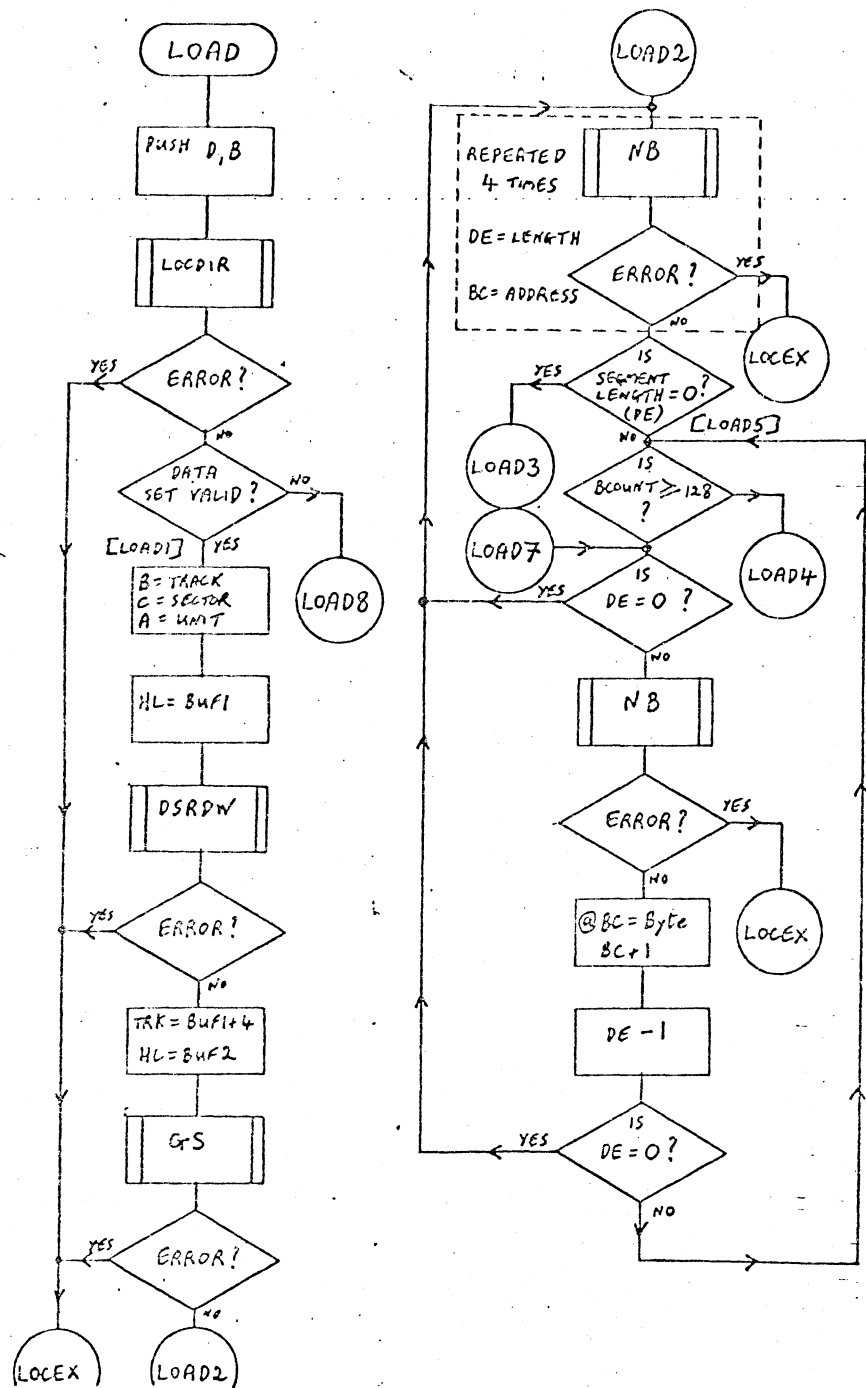
LOCATE DISK FILE ENTRY



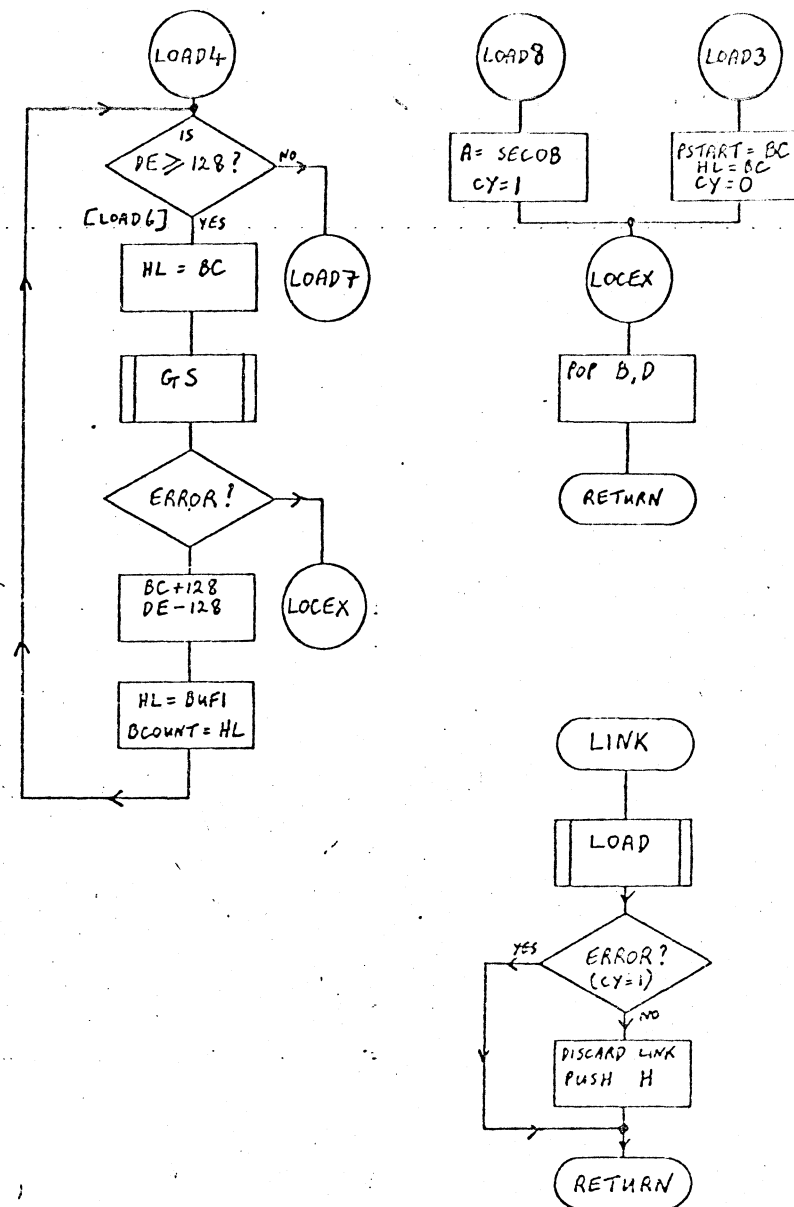
LOCATE DISK FILE ENTRY



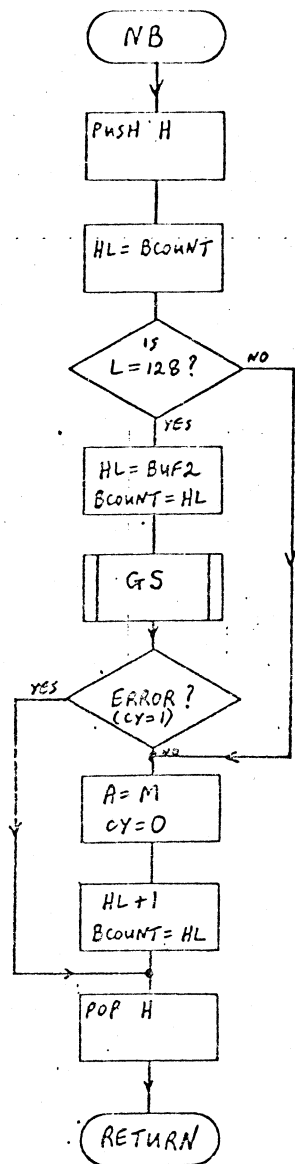
BINARY LOADER



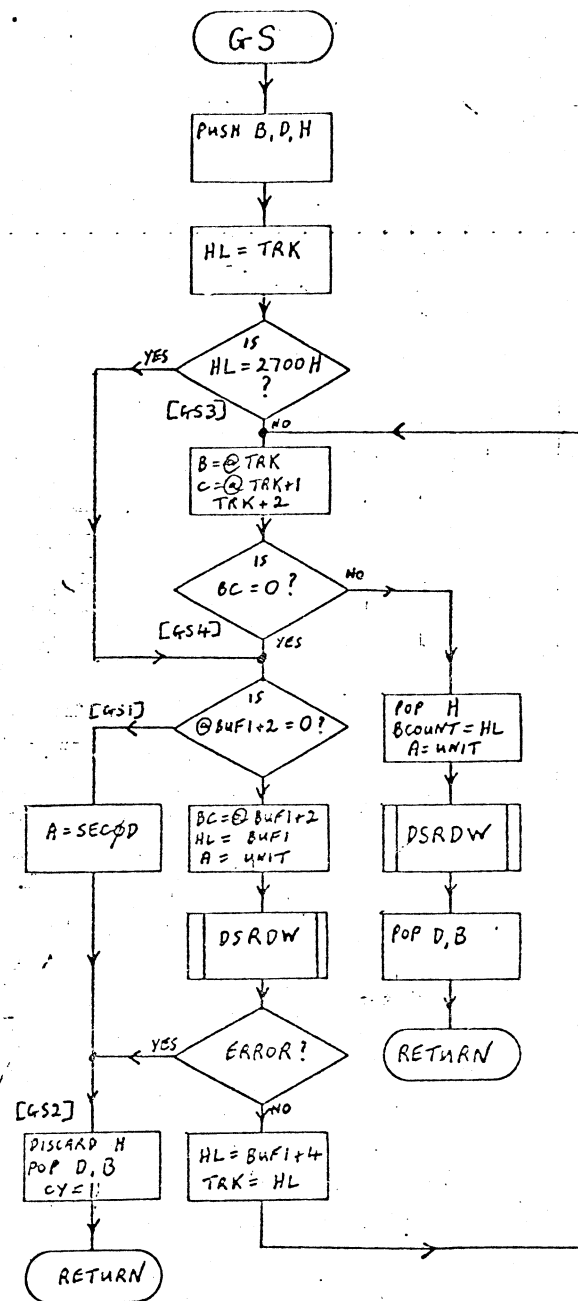
BINARY LOADER



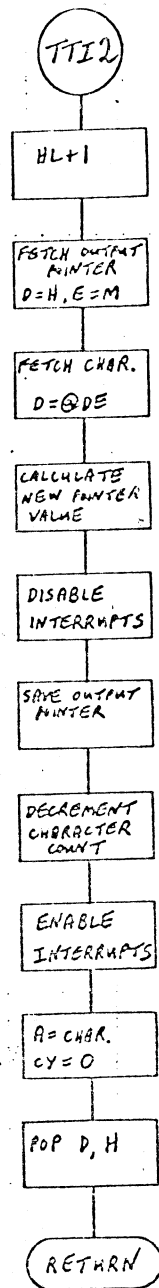
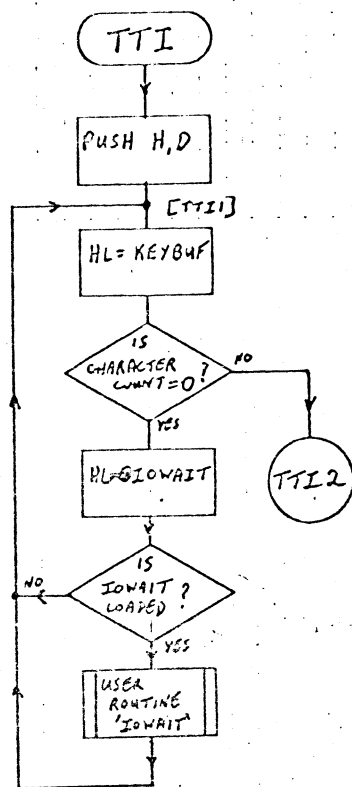
BINARY LOADER



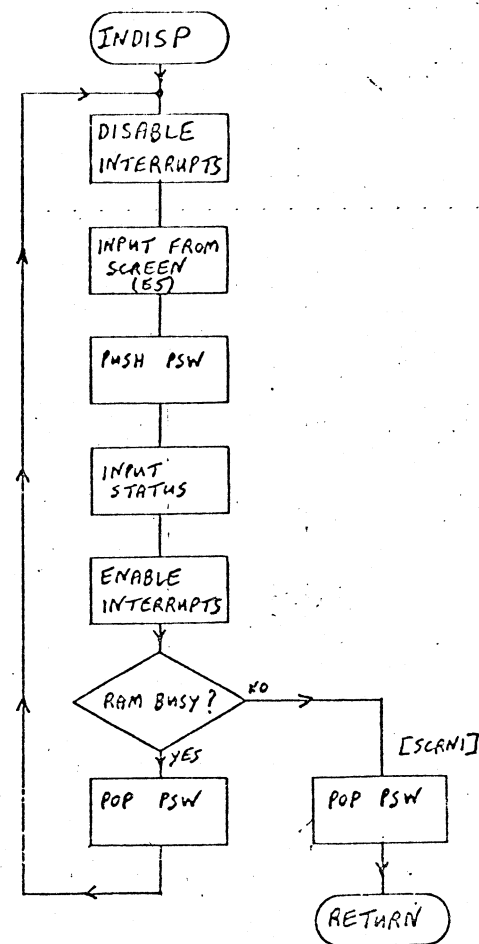
BINARY L IER



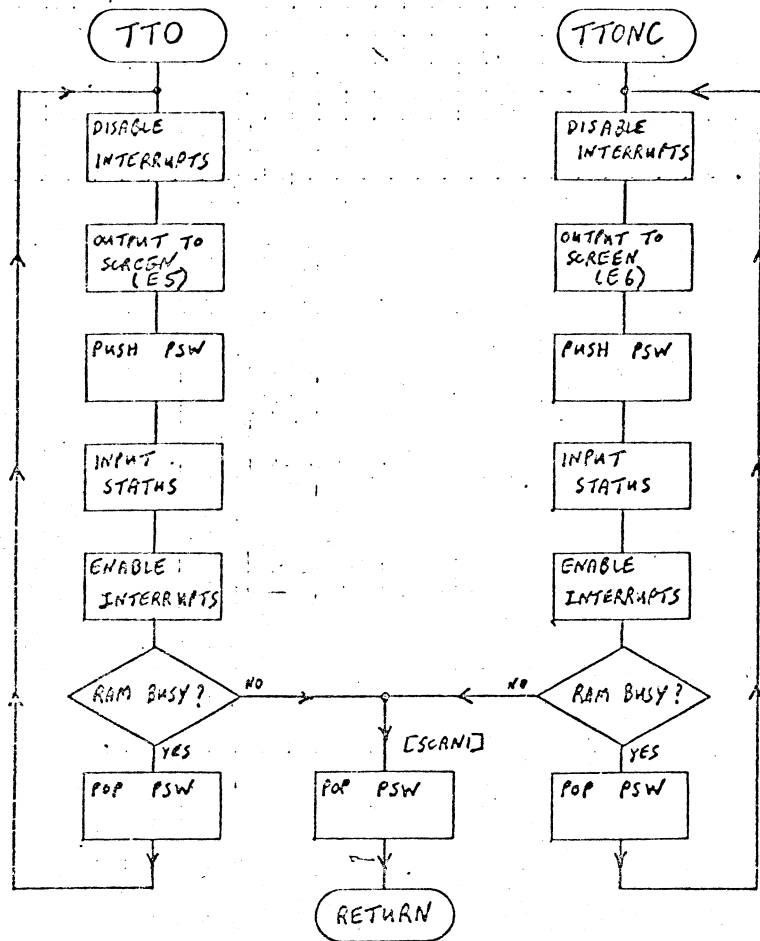
KEYBOARD INPUT



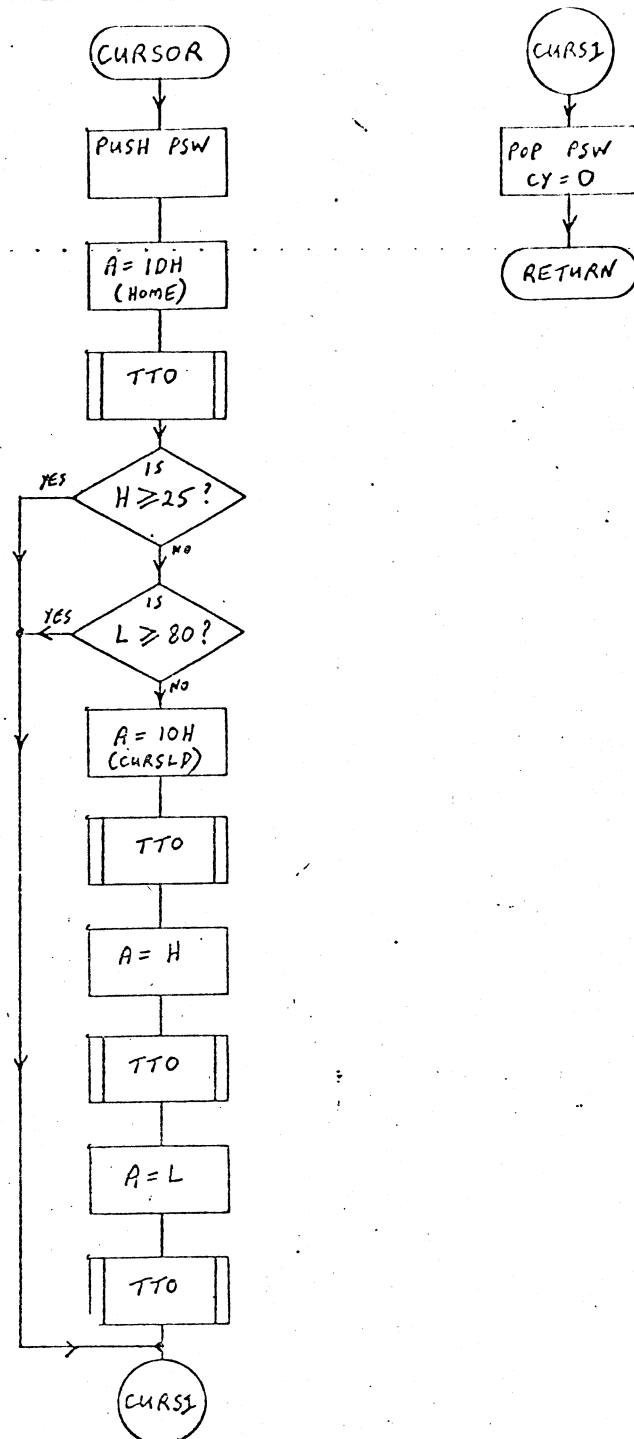
SCREEN INPUT



SCREEN OUTPUT



POSITION CURSOR



SIEMENS 610 LINKER V1.2

Program: XMOND.62

Routine table

```

:F1:RAMXS.R02
:F1:JTABXS.R07 C: 0140 - 019F
:F1:INT0XS.R07 C: 019F - 032A
:F1:INT1XS.R01 C: 032B - 033A
:F1:INTU.R06 C: 033B - 0397
:F1:INT3XS.R02 C: 0398 - 0449
:F1:INT6XS.R06 C: 0449 - 0492
:F1:DISKXS.R06 C: 0493 - 06D6
:F1:LOCDS.R03 C: 06D7 - 076A
:F1:LOADXS.R02 C: 076B - 087C
:F1:IOXS.R01 C: 087D - 092F
:F1:UTILXS.R02 C: 0930 - 0A37
:F1:ERROXS.R07 C: 0A38 - 0A64
:F1:MONIXS.R07 C: 0A65 - 0AE6
:F1:ACOMXM.R04 C: 0AE7 - 0AFF
:F1:DCOMXS.R02 C: 0B00 - 0B3D
:F1:PCOMXM.R03 C: 0B3E - 0B6B
:F1:GCOMXS.R05 C: 0B6C - 0BCC
:F1:HCOMXS.R03 C: 0BCD - 0C66
:F1:LCOMXS.R06 C: 0C67 - 0CD2
:F1:RCOMXS.R06 C: 0CD3 - 0D22
:F1:SCOMXS.R02 C: 0D23 - 0D45
:F1:TCOMXM.R04 C: 0D46 - 0D69
1:XCOMXS.R02 C: 0D6A - 0E5E
1:HXLOXS.R01 C: 0E5F - 0E62
:F1:CHKSUM.R62

```

Symbol	Addr	Defined	Used
--------	------	---------	------

ALL	0AE7	ACOMXM.R04	MONIXS.R07
ALTJRT	270C	RAMXS.R02	INT0XS.R07 JTAPXS.R07
ASCII	277E	RAMXS.R02	DISKXS.R06
BADR	2736	RAMXS.R02	
BASE	FFBD	INT0XS.R07	

BCOUNT	2773	RAMXS.R02	LOADXS.R02
BINCLK	27BD	RAMXS.R02	INT1XS.R01
BP1AD	27FE	RAMXS.R02	GCOMXS.R05 INT0XS.R07
BP1VA	27F0	RAMXS.R02	GCOMXS.R05 INT0XS.R07
BP2AD	27F1	RAMXS.R02	GCOMXS.R05 INT0XS.R07
BP2VA	27F3	RAMXS.R02	GCOMXS.R05 INT0XS.R07
BRIDGE	0182	JTABXS.R07	LOADXS.R02
B1	2630	RAMXS.R02	LOADXS.R02 INT0XS.R07
BUFF2	2600	RAMXS.R02	LOADXS.R02 INT0XS.R07
BUFF1	2757	RAMXS.R02	LOCDS.R03 INT0XS.R07
BUFF2	2759	RAMXS.R02	LOCDS.R03 INT0XS.R07
BYTUT	00DF	JTABXS.R07	XCOMXS.R02 UTILXS.R02 ERROXS.R07 DCOMXS.R02 HCOMXS.R03
CBKXLG	2750	RAMXS.R02	
CRUF	2745	RAMXS.R02	
CCONT	2743	RAMXS.R02	
CFUNC	274F	RAMXS.R02	
CHANGE	0D6A	XCOMXS.R02	SCOMXS.R02
CHARI	097D	UTILXS.R02	LCOMXS.R06
CHARJ	0930	UTILXS.R02	LCOMXS.R06
COMC	09B6	UTILXS.R02	XCOMXS.R02 MONIXS.R07 ACOMXM.R04 DCOMXS.R02 GCOMXS.R05 ->
CONT	043D	INT6XS.R06	DISKXS.R06
CONT1	0483	INT6XS.R06	
CONVD	00FA	JTABXS.R07	
CONVR	00EB	JTABXS.R07	UTILXS.R02
CONVRT	0693	DISKXS.R06	JTABXS.R07
CPRG	2741	RAMXS.R02	
CRCNT	274C	RAMXS.R02	
CRETRY	274D	RAMXS.R02	
CRLF	00DC	JTABXS.R07	XCOMXS.R02 MONIXS.R07 DCOMXS.R02 SCOMXS.R02
CSCNT	2753	RAMXS.R02	
CSTAT	2740	RAMXS.R02	
CTIMER	2752	RAMXS.R02	
CTRK	2747	RAMXS.R02	
CUNIT	2742	RAMXS.R02	
CUSOR	0049	JTABXS.R07	
CUSAGE	2743	RAMXS.R02	
DRUF	2765	RAMXS.R02	DISKXS.R06
DCAL	0058	JTABXS.R07	DISKXS.R06
DCALW	0070	JTABXS.R07	LOCDS.R03
DCNT	2735	RAMXS.R02	LOADXS.R02 LOCDS.R03

DCONT	2763	RAMXS.R02	DISKXS.R06	INT5XS.R06
DCONV	276A	RAMXS.R02	DISKXS.R06	
DEBSWM	275E	RAMXS.R02	ERROXS.R07	INTOXS.R07
DEUNC	2769	RAMXS.R02	DISKXS.R06	
DIDBUF	2770	RAMXS.R02	DISKXS.R06	
DISK	0AFC	DISKXS.R06		
DISPL	0F00	DCOMXS.R02	MONIXS.R07	
DLG	276B	RAMXS.R02	DISKXS.R06	
DORLU	00D6	JTABXS.R07	XCOMXS.R02	
DPROG	2761	RAMXS.R02	MONIXS.R07	INTOXS.R07 INT1XS.R01 INT6XS.R06 DISKXS.R06
DRCNT	276C	RAMXS.R02	DISKXS.R06	INT6XS.R06
DRETRY	276D	RAMXS.R02	DISKXS.R06	INT6XS.R06
DSCTR	2776	RAMXS.R02	DISKXS.R06	
DSDL	0061	JTABXS.R07	DISKXS.R06	
DSDLW	0079	JTABXS.R07		
DSECT	2768	RAMXS.R02	DISKXS.R06	
DSEFK	2775	RAMXS.R02	DISKXS.R06	
DSRAW	007C	JTABXS.R07		
DSRD	005B	JTABXS.R07	DISKXS.R06	
DSRDA	0064	JTABXS.R07	DISKXS.R06	
DSRDW	0073	JTABXS.R07	LOADXS.R02	LOCDSX.R03
DSTAT	2760	RAMXS.R02	INT6XS.R06	
DSWAW	007F	JTABXS.R07		
DSWR	005E	JTABXS.R07	DISKXS.R06	
DSWRA	0067	JTABXS.R07	DISKXS.R06	
DSWRW	0076	JTABXS.R07		
DSWT	006D	JTABXS.R07	DISKXS.R06	
DTIMER	27BF	RAMXS.R02	INT1XS.R01	
DT	2767	RAMXS.R02	DISKXS.R06	
DT	0055	JTABXS.R07		
DUNIT	2762	RAMXS.R02	DISKXS.R06	
ERCDCIC	277C	RAMXS.R02	DISKXS.R06	
ENTER	0944	UTILXS.R02	INTOXS.R07	INT1XS.R01 IOXS.R01
ERR30	0A38	ERROXS.R07	INTOXS.R07	
ERROR	004F	JTABXS.R07	RCOMXS.R06	INTOXS.R07 HCOMXS.R08
FILL	0E3E	FCOMXM.R03	MONIXS.R07	
FNAME	27F6	RAMXS.R02	LCOMXS.R06	
FUNIT	27FE	RAMXS.R02	LCOMXS.R06	
GADR	27F4	RAMXS.R02	GCOMXS.R05	
GC	00D9	JTABXS.R07	XCOMXS.R02	UTILXS.R02 MONIXS.R07 HCOMXS.R08 LCOMXS.R06

GO	0B6C	GCOMXS.R05	MONIXS.R07	
GOS	0BBD	GCOMXS.R05		
GOADR	27EA	RAMXS.R02	GCOMXS.R05	
HELP	0BBD	HCOMXS.R03	MONIXS.R07	
HXINE	00EE	JTABXS.R07	XCOMXS.R02	FCOMXM.R03
HXINH	00E5	JTABXS.R07	XCOMXS.R02	DCOMXS.R02 FCOMXM.R03 GCOMXS.R05 SCOMXS.R02
LOAD	00D3	JTABXS.R07		
LOAD	00E2	JTABXS.R07	SCOMXS.R02	DCOMXS.R02
INDISP	006A	JTABXS.R07		
INIT	00F7	JTABXS.R07	INTOXS.R07	
INIT1	01E8	INTOXS.R07	JTABXS.R07	
INT0	27A0	RAMXS.R02	INTOXS.R07	
INT1	27A2	RAMXS.R02	INT1XS.R01	
INT2	27A4	RAMXS.R02	INTU.R06	
INT3	27A6	RAMXS.R02	INT3XS.R02	
INT4	27A8	RAMXS.R02	INTU.R06	
INT5	27AA	RAMXS.R02	INTU.R06	
INT6	27AC	RAMXS.R02	INT6XS.R06	
INT7	27AE	RAMXS.R02	INTU.R06	JTABXS.R07
INTAD	27B0	RAMXS.R02	INT1XS.R01	INTOXS.R07
IOWAIT	275B	RAMXS.R02	UTILXS.R02	IOXS.R01
JMPTAB	ED00	RAMXS.R02	INTOXS.R07	
KEYBUF	2790	RAMXS.R02	TCOMXM.R04	INTOXS.R07 INT3XS.R02 IOXS.R01 RCOMXS.R06
LINK	003B	JTABXS.R07	RCOMXS.R06	INTOXS.R07
LOAD	0089	JTABXS.R07	LOADXS.R02	
LOADM	0CD3	RCOMXS.R06	MONIXS.R07	
LOADP	0C67	LCOMXS.R06	MONIXS.R07	
LOAM1	0C20	RCOMXS.R06	LCOMXS.R06	
LOCDFR	00B5	JTABXS.R07	LOADXS.R02	
MEPLAS	0D12	RCOMXS.R06	INTOXS.R07	
MERR	0AD5	MONIXS.R07	XCOMXS.R02	DCOMXS.R02 FCOMXM.R03 GCOMXS.R05 HCOMXS.R03 ->
MCH	004C	JTABXS.R07	XCOMXS.R02	MONIXS.R07 ACOMXM.R04 DCOMXS.R02 FCOMXM.R03 ->
MON5	0A6D	MONIXS.R07	HCOMXS.R03	
MONCHK	0C06	HCOMXS.R03	INTOXS.R07	
MONLEV	275F	RAMXS.R02	HCOMXS.R03	INTOXS.R07
MONWA	0D09	RCOMXS.R06	INTOXS.R07	
MONX	0A65	MONIXS.R07	INTOXS.R07	
MSEC	27BC	RAMXS.R02	INT1XS.R01	INTOXS.R07
MSGSWI	273D	RAMXS.R02	INTOXS.R07	
MULTI	276F	RAMXS.R02	DISKXS.R06	

NAME	2733	RAMXS.R02	RCOMXS.R06	LOCDXS.R03
PRINT	0052	JTABXS.R07		
PRTADR	2723	RAMXS.R02	IOXS.R01	
PSTARI	2720	RAMXS.R02	LOADXS.R02	
RCVPUP	25E0	RAMXS.R02	TCOMXM.R04	INTOXS.R07 INT3XS.R02 UTILXS.R02
RCVI	0092	JTABXS.R07	TCOMXM.R04	
REST	046E	INT6XS.R06	DISKXS.R06	
SAVHL	27E6	RAMXS.R02	GCOMXS.R05	INTOXS.R07
SAVPC	27EC	RAMXS.R02	RCOMXS.R06	INTOXS.R07 GCOMXS.R05
SAVSP	27E8	RAMXS.R02	LCOMXS.R06	INTOXS.R07 GCOMXS.R05
SCHK	0C17	HCOMXS.R08	JTABXS.R07	
SECLN	2774	RAMXS.R02	DISKXS.R06	
SECTA	2773	RAMXS.R02		
STACK	2735	RAMXS.R02	GCOMXS.R05	INTOXS.R07
STRING	00F4	JTABXS.R07	HCOMXS.R03	INTOXS.R07 ERROXS.R07
STENG	02EB	HCOMXS.R03	JTABXS.R07	
SUPST	0D23	SCOMXS.R02	MONIXS.R07	
SUMCHK	00ED	JTABXS.R07	HCOMXS.R03	
TEMP1	270A	RAMXS.R02	DISKXS.R06	
TRACK	2771	RAMXS.R02	DISKXS.R06	
TRK	2731	RAMXS.R02	LOADXS.R02	LOCDXS.R03
TTJ	0040	JTABXS.R07	TCOMXM.R04	UTILXS.R02
TTI2	0891	IOXS.R01	UTILXS.R02	
TIO	0043	JTABXS.R07	XCOMXS.R02	IOXS.R01 UTILXS.R02 ERROXS.R07 MONIXS.R07 ->
TTONC	0046	JTABXS.R07	ACOMXM.R04	
TTY	0D46	TCOMXM.R04	MONIXS.R07	
TTYHX	00E8	JTABXS.R07	RCOMXS.R06	UTILXS.R02
UE	00F1	JTABXS.R07	DISKXS.R06	
UNIT	2730	RAMXS.R02	RCOMXS.R06	LOCDXS.R03 LOADXS.R02
ACK	25BE	RAMXS.R02	INTOXS.R07	
USIACP	270E	RAMXS.R02	RCOMXS.R06	INTOXS.R07
XD3	0DB1	XCOMXS.R02	INTOXS.R07	
XMIBUF	25C0	RAMXS.R02	UTILXS.R02	INTOXS.R07 INT3XS.R02
XMINI	277A	RAMXS.R02	INT3XS.R02	
XMIO	00CA	JTABXS.R07	TCOMXM.R04	
XX	0D8A	XCOMXS.R02	MONIXS.R07	
YFYTUT	09BD	UTILXS.R02	JTABXS.R07	
YCONVR	09FF	UTILXS.R02	JTABXS.R07	
YCRFP	09AB	UTILXS.R02	JTABXS.R07	
YCURSO	090E	IOXS.R01	JTABXS.R07	

YDCAL	04F6	DISKXS.R06	JTABXS.R07
YDCALW	04AA	DISKXS.R06	JTABXS.R07
YDOBLU	093E	UTILXS.R02	JTABXS.R07
YDSDL	04EE	DISKXS.R06	JTABXS.R07
YDSDLW	04BC	DISKXS.R06	JTABXS.R07
YDSEAW	04C2	DISKXS.R06	JTABXS.R07
YRD	04DE	DISKXS.R06	JTABXS.R07
YRDA	04CE	DISKXS.R06	JTABXS.R07
YDSRDW	04B0	DISKXS.R06	JTABXS.R07
YDSRAW	04C8	DISKXS.R06	JTABXS.R07
YDSWR	04E6	DISKXS.R06	JTABXS.R07
YDSWRA	04D6	DISKXS.R06	JTABXS.R07
YDSWRW	04B6	DISKXS.R06	JTABXS.R07
YDSWT	0493	DISKXS.R06	JTABXS.R07
YDTST	04A0	DISKXS.R06	JTABXS.R07
YERROR	0A3B	ERROXS.R07	JTABXS.R07
YGC	099E	UTILXS.R02	JTABXS.R07
YHXINE	0A12	UTILXS.R02	JTABXS.R07
YHXINH	09E0	UTILXS.R02	JTABXS.R07
YHXLOA	0E5F	HXLOXS.R01	JTABXS.R07
YHXOUD	09D1	UTILXS.R02	JTABXS.R07
YINDIS	03CD	IOXS.R01	JTABXS.R07
YLINK	0377	LOADXS.R02	JTABXS.R07
YLOAD	07D2	LOADXS.R02	JTABXS.R07
YLOCDI	06D7	LOCDXS.R03	JTABXS.R07
YMON	0A69	MONIXS.R07	JTABXS.R07
YPRINT	09DD	IOXS.R01	JTABXS.R07
YRCVI	0930	UTILXS.R02	JTABXS.R07
YTTI	037D	IOXS.R01	JTABXS.R07
YTTO	03AB	IOXS.R01	JTABXS.R07
YTTONC	03BD	IOXS.R01	JTABXS.R07
YTTYHX	09F0	UTILXS.R02	JTABXS.R07
YUE	04FC	DISKXS.R06	JTABXS.R07
YXMIO	0945	UTILXS.R02	JTABXS.R07