MC.33                                          8B00,8CFF

EPROM 0 800 H

```
8B00  00                  NOP
8B01  43            C     LD    B,E
8B02  4F            O     LD    C,A
8B03  4E            M     LD    C,(HL)
8B04  FF                  RST   7
8B05  C3 51 03      Q     JMP   00351H
8B08  01 08 00            LD    BC,00008H
8B0B  49            I     LD    C,C
8B0C  4E            N     LD    C,(HL)
8B0D  49            I     LD    C,C
8B0E  54            T     LD    D,H
8B0F  FF                  RST   7
8B10  C3 00 0C            JMP   00C00H
8B13  03                  INC   BC
8B14  EA 04 FF            JPPE  0FF04H
8B17  FD E5               PUSH  IY
8B19  01 F3 FF            LD    BC,0FFF3H
8B1C  FD 09               ADD   IY,BC
8B1E  FD 36 01 00   &     LD    (IY+01H),000H
8B22  CD 51 03      Q     CALL  00351H
8B25  FD E1               POP   IY
8B27  21 FB FB      !     LD    HL,0FBFBH
8B2A  06 05               LD    B,005H
8B2C  36 01         &     LD    (HL),001H
8B2E  23            #     INC   HL
8B2F  10 FB               DJNZ  08B2CH
8B31  C9                  RET
8B32  F5                  PUSH  AF
8B33  C5                  PUSH  BC
8B34  D5                  PUSH  DE
8B35  E5                  PUSH  HL
8B36  21 41 0B      !A    LD    HL,00B41H
8B39  CD E5 0A            CALL  00AE5H
8B3C  E1                  POP   HL
8B3D  D1                  POP   DE
8B3E  C1                  POP   BC
8B3F  F1                  POP   AF
8B40  C9                  RET
8B41  0D                  DEC   C
8B42  FF                  RST   7
8B43  FF                  RST   7
8B44  FF                  RST   7
8B45  FF                  RST   7
8B46  FF                  RST   7
8B47  FF                  RST   7
8B48  FF                  RST   7
8B49  FF                  RST   7
8B4A  FF                  RST   7
8B4B  FF                  RST   7
8B4C  FF                  RST   7
8B4D  FF                  RST   7
8B4E  FF                  RST   7
8B4F  FF                  RST   7
8B50  FF                  RST   7
8B51  FF                  RST   7
8B52  FF                  RST   7
8B53  FF                  RST   7
8B54  FF                  RST   7
8B55  FF                  RST   7
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8B56 FF                        RST   7
8B57 FF                        RST   7
8B58 FF                        RST   7
8B59 FF                        RST   7
8B5A FF                        RST   7
8B5B FF                        RST   7
8B5C FF                        RST   7
8B5D FF                        RST   7
8B5E FF                        RST   7
8B5F FF                        RST   7
8B60 FF                        RST   7
8B61 FF                        RST   7
8B62 FF                        RST   7
8B63 FF                        RST   7
8B64 FF                        RST   7
8B65 FF                        RST   7
8B66 FF                        RST   7
8B67 FF                        RST   7
8B68 FF                        RST   7
8B69 FF                        RST   7
8B6A FF                        RST   7
8B6B FF                        RST   7
8B6C FF                        RST   7
8B6D FF                        RST   7
8B6E FF                        RST   7
8B6F FF                        RST   7
8B70 FF                        RST   7
8B71 FF                        RST   7
8B72 FF                        RST   7
8B73 FF                        RST   7
8B74 FF                        RST   7
8B75 FF                        RST   7
8B76 FF                        RST   7
8B77 FF                        RST   7
8B78 FF                        RST   7
8B79 FF                        RST   7
8B7A FF                        RST   7
8B7B FF                        RST   7
8B7C FF                        RST   7
8B7D FF                        RST   7
8B7E FF                        RST   7
8B7F FF                        RST   7
8B80 FF                        RST   7
8B81 FF                        RST   7
8B82 FF                        RST   7
8B83 FF                        RST   7
8B84 FF                        RST   7
8B85 FF                        RST   7
8B86 FF                        RST   7
8B87 FF                        RST   7
8B88 FF                        RST   7
8B89 FF                        RST   7
8B8A FF                        RST   7
8B8B FF                        RST   7
8B8C FF                        RST   7
8B8D FF                        RST   7
8B8E FF                        RST   7
8B8F FF                        RST   7
8B90 FF                        RST   7
8B91 FF                        RST   7
8B92 FF                        RST   7
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8B93 FF                        RST   7
8B94 FF                        RST   7
8B95 FF                        RST   7
8B96 FF                        RST   7
8B97 FF                        RST   7
8B98 FF                        RST   7
8B99 FF                        RST   7
8B9A FF                        RST   7
8B9B FF                        RST   7
8B9C FF                        RST   7
8B9D FF                        RST   7
8B9E FF                        RST   7
8B9F FF                        RST   7
8BA0 FF                        RST   7
8BA1 FF                        RST   7
8BA2 FF                        RST   7
8BA3 FF                        RST   7
8BA4 FF                        RST   7
8BA5 FF                        RST   7
8BA6 FF                        RST   7
8BA7 FF                        RST   7
8BA8 FF                        RST   7
8BA9 FF                        RST   7
8BAA FF                        RST   7
8BAB FF                        RST   7
8BAC FF                        RST   7
8BAD FF                        RST   7
8BAE FF                        RST   7
8BAF FF                        RST   7
8BB0 FF                        RST   7
8BB1 FF                        RST   7
8BB2 FF                        RST   7
8BB3 FF                        RST   7
8BB4 FF                        RST   7
8BB5 C3 D4 07                  JMP   007D4H
8BB8 C3 01 01                  JMP   00101H
8BBB C3 0D 0A                  JMP   00A0DH
8BBE C3 E6 02                  JMP   002E6H
8BC1 C3 E1 02                  JMP   002E1H
8BC4 C3 9E 09                  JMP   0099EH
8BC7 C3 24 09              *   JMP   00924H
8BCA C3 2E 09              .   JMP   0092EH
8BCD C3 61 07              a   JMP   00761H
8BD0 C3 59 0A              Y   JMP   00A59H
8BD3 C3 E9 02                  JMP   002E9H
8BD6 C3 82 00                  JMP   00082H
8BD9 C3 3B 00              ;   JMP   0003BH
8BDC C3 50 00              P   JMP   00050H
8BDF C3 69 00              i   JMP   00069H
8BE2 C3 55 07              U   JMP   00755H
8BE5 C3 78 08              x   JMP   00878H
8BE8 C3 14 09                  JMP   00914H
8BEB C3 43 0A              C   JMP   00A43H
8BEE C3 51 03              Q   JMP   00351H
8BF1 C3 98 0A                  JMP   00A98H
8BF4 C3 E5 0A                  JMP   00AE5H
8BF7 C3 32 0B              2   JMP   00B32H
8BFA C3 66 0C                  JMP   00C66H
8BFD 00                        NOP
8BFE 00                        NOP
8BFF 00                        NOP
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```
8C00  3E 82         )        LD    A,082H
8C02  CD 59 0A      Y        CALL  0A59H
8C05  3E 01         )        LD    A,001H
8C07  D3 85                  OUT   085H
8C09  E5                     PUSH  HL
8C0A  21 00 40      ! @      LD    HL,04000H
8C0D  75            u        LD    (HL),L
8C0E  01 F9 7F               LD    BC,07FF9H
8C11  23            #        INC   HL
8C12  71            q        LD    (HL),C
8C13  23            #        INC   HL
8C14  70            p        LD    (HL),B
8C15  23            #        INC   HL
8C16  36 FF         6        LD    (HL),0FFH
8C18  0B                     DEC   BC
8C19  11 04 40      . @      LD    DE,04004H
8C1C  ED B0                  LDIR
8C1E  23            #        INC   HL
8C1F  36 FE         6        LD    (HL),0FEH
8C21  23            #        INC   HL
8C22  36 00         6        LD    (HL),000H
8C24  23            #        INC   HL
8C25  36 40         6 @      LD    (HL),040H
8C27  23            #        INC   HL
8C28  07                     RLCA
8C29  77            w        LD    (HL),A
8C2A  E1                     POP   HL
8C2B  CB 3D                  SRL   L
8C2D  20 DB                  JRNZ  0BC07H
8C2F  21 FE BF      !        LD    HL,0BFFEH
8C32  36 C0         6        LD    (HL),0C0H
8C34  23            #        INC   HL
8C35  3E 01         )        LD    A,001H
8C37  77            w        LD    (HL),A
8C38  23            #        INC   HL
8C39  D3 85                  OUT   085H
8C3B  36 FF         6        LD    (HL),0FFH
8C3D  23            #        INC   HL
8C3E  7D            }        LD    A,L
8C3F  B4                     OR    H
8C40  20 F9                  JRNZ  08C3BH
8C42  21 F5 7A      ! z      LD    HL,07AF5H
8C45  22 01 40      " @      LD    (04001H),HL
8C48  21 01 05      !        LD    HL,00501H
8C4B  22 F9 BA      "        LD    (0BAF9H),HL
8C4E  3E 04         )        LD    A,004H
8C50  32 F8 BA      2        LD    (0BAF8H),A
8C53  21 18 FE      !        LD    HL,0FE18H
8C56  22 FD FE      "        LD    (0FEFDH),HL
8C59  21 ED 45      ! E      LD    HL,045EDH
8C5C  22 E8 FE      "        LD    (0FEE8H),HL
8C5F  21 00 F0      !        LD    HL,0F000H
8C62  22 F6 FB      "        LD    (0FBF6H),HL
8C65  21 71 0C      ! q      LD    HL,00C71H
8C68  11 00 FC               LD    DE,0FC00H
8C6B  01 11 00               LD    BC,00011H
8C6E  ED B0                  LDIR
8C70  C7                     RST   0
8C71  81                     ADD   C
8C72  01 FE 0A               LD    BC,00AFEH
8C75  82                     ADD   D
```

```
BC76 01 FE 0A          LD    BC,00AFEH
BC79 83                ADD   E
BC7A 01 FE 0A          LD    BC,00AFEH
BC7D 84                ADD   H
BC7E 01 00 10          LD    BC,01000H
BC81 00                NOP
BC82 FF                RST   7
BC83 FF                RST   7
BC84 FF                RST   7
BC85 FF                RST   7
BC86 11 F1 F5          LD    DE,0F5F1H
BC89 D5                PUSH  DE
BC8A 21 95 0C          LD    HL,00C95H
BC8D 01 0F 00          LD    BC,0000FH
BC90 ED B0             LDIR
BC92 FD E1             POP   IY
BC94 C9                RET
BC95 06 6F             LD    B,06FH
BC97 08                EXAF
BC98 F1                POP   AF
BC99 F5                PUSH  AF
BC9A 00                NOP
BC9B 00                NOP
BC9C 80                ADD   B
BC9D F8                RM
BC9E 01 01 00          LD    BC,00001H
BCA1 00                NOP
BCA2 00                NOP
BCA3 00                NOP
BCA4 66                LD    H,(HL)
BCA5 0D                DEC   C
BCA6 6D                LD    L,L
BCA7 0D                DEC   C
BCA8 74                LD    (HL),H
BCA9 0D                DEC   C
BCAA 7B                LD    A,E
BCAB 0D                DEC   C
BCAC 82                ADD   D
BCAD 0D                DEC   C
BCAE 89                ADC   C
BCAF 0D                DEC   C
BCB0 90                SUB   B
BCB1 0D                DEC   C
BCB2 97                SUB   A
BCB3 0D                DEC   C
BCB4 9E                SBC   (HL)
BCB5 0D                DEC   C
BCB6 A5                AND   L
BCB7 0D                DEC   C
BCB8 AC                XOR   H
BCB9 0D                DEC   C
BCBA B3                OR    E
BCBB 0D                DEC   C
BCBC BA                CMP   D
BCBD 0D                DEC   C
BCBE C1                POP   BC
BCBF 0D                DEC   C
BCC0 C8                RZ
BCC1 0D                DEC   C
BCC2 CF                RST   1
BCC3 0D                DEC   C
```

```
8CC4 DA 0D              SUB   00DH
8CC6 DD 0D              ERROR
8CC8 E4 0D EB           CARD  0EB0DH
8CCB 0D                 DEC   C
8CCC F2 0D F9           JPP   0F90DH
8CCF 0D                 DEC   C
8CD0 00                 NOP
8CD1 0E 07              LD    C,007H
8CD3 0E 0E              LD    C,00EH
8CD5 0E 15              LD    C,015H
8CD7 0E 1C              LD    C,01CH
8CD9 0E 23        #     LD    C,023H
8CDB 0E 2A        *     LD    C,02AH
8CDD 0E 31        1     LD    C,031H
8CDF 0E 38        8     LD    C,038H
8CE1 0E 3F        ?     LD    C,03FH
8CE3 0E 46        F     LD    C,046H
8CE5 0E 4D        M     LD    C,04DH
8CE7 0E 54        T     LD    C,054H
8CE9 0E 5B        X     LD    C,05BH
8CEB 0E 62        b     LD    C,062H
8CED 0E 69        )     LD    C,069H
8CEF 0E 70        p     LD    C,070H
8CF1 0E 77        w     LD    C,077H
8CF3 0E 7E        ~     LD    C,07EH
8CF5 0E 85              LD    C,085H
8CF7 0E 8C              LD    C,08CH
8CF9 0E 93              LD    C,093H
8CFB 0E 9A              LD    C,09AH
8CFD 0E A1              LD    C,0A1H
8CFF 0E A8              LD    C,0A8H
```