

!A

\*\*\* End of Pass 1

\*\*\* End of Pass 2

```
0800          1          ttl "Test Clock Code, TESTCLK3.L"
0800          2          ;
0800          3          ;
0800          4          ; TESTCLK3.L
0800          5          ;
0800          6          ;
0800          7          ; Test Clock Code
0800          8          ;
0800          9          ; 2013 May 18
0800         10          ;
0800         11          ;
0800         12          ; DOS 4.5, Build 06
0800         13          ;
0800         14          ; 2024 February 14
0800         15          ;
0800         16          ;
0800         17          ; Start of Source Code: 0x4000
0800         18          ; Start of Symbol List: 0x7800
0800         19          ;
0800         20          ;
0044         21  OPRND      epz $44
0800         22          ;
0800         23          enz
0800         24          ;
0000         25  ZERO      equ $00
008D         26  RETURN    equ $8D
00BA         27  COLON     equ $BA
00FF         28  NEGONE    equ $FF
0800         29          ;
0200         30  INPUT     equ $200
0800         31          ;
9DFA         32  RDCHAR    equ $9DFA
0800         33          ;
A1AA         34  DOPRNUM    equ $A1AA
A1AF         35  DOINNUM    equ $A1AF
A854         36  HOOKDOS    equ $A854
0800         37          ;
BFB4         38  CLKSLOT    equ $BFB4
0800         39          ;
FD8E         40  CROUT     equ $FD8E
FDED         41  COUT      equ $FDED
0800         42          ;
0800         43          ;
0900         44          org $900
0900         45          obj $900
0900         46          usr
0900         47          ;
0900         48          ;
0900 38       49          sec
0901         50          ;
0901 AD B4 BF 51          lda CLKSLOT
0904 F0 2E     52          beq DONE
0906         53          ;
0906 85 44     54          sta OPRND
0908         55          ;
0908 20 AA A1   56          jsr DOPRNUM
090B 20 AF A1   57          jsr DOINNUM
090E         58          ;
090E A2 00     59          ldx #ZERO
0910         60          ;
```

```
0910 A9 BA      61      lda #COLON
0912           62      ;
0912 20 FA 9D    63      ^2      jsr RDCHAR
0915 9D 00 02    64      sta INPUT,X
0918           65      ;
0918 E8         66      inx
0919           67      ;
0919 C9 8D       68      cmp #RETURN
091B D0 F5       69      bne <2
091D           70      ;
091D 20 54 A8    71      jsr HOOKDOS
0920           72      ;
0920 20 8E FD    73      jsr CROUT
0923 20 8E FD    74      jsr CROUT
0926           75      ;
0926 A2 00       76      ldx #ZERO
0928           77      ;
0928 BD 00 02    78      ^3      lda INPUT,X
092B 20 ED FD    79      jsr COUT
092E           80      ;
092E E8         81      inx
092F           82      ;
092F C9 8D       83      cmp #RETURN
0931 D0 F5       84      bne <3
0933           85      ;
0933 18          86      clc
0934           87      ;
0934 60          88      DONE    rts
0935           89      ;
0935           90      ;
```

BSAVE TESTCLK3,A\$0900,B,L\$0035

```
0935           91      usr TESTCLK3
0935           92      ;
0935           93      ;
0935           94      end 111
```

\*\*\* End of Assembly

Symbol List starts at 0x7800, ends at 0x78A0, used 0x00A0, remaining 0x3F08

Symbols unsorted:

OPRND	0044	ZERO	0000	RETURN	008D	COLON	00BA	NEGONE	00FF
INPUT	0200	RDCHAR	9DFA	DOPRNUM	A1AA	DOINNUM	A1AF	HOOKDOS	A854
CLKSLOT	BFB4	CROUT	FD8E	COUT	FDED	DONE	0934		

Symbols alphabetically sorted:

CLKSLOT	BFB4	COLON	00BA	COUT	FDED	CROUT	FD8E	DOINNUM	A1AF
DONE	0934	DOPRNUM	A1AA	HOOKDOS	A854	INPUT	0200	NEGONE	00FF
OPRND	0044	RDCHAR	9DFA	RETURN	008D	ZERO	0000		

Symbols numerically sorted:

ZERO	0000	OPRND	0044	RETURN	008D	COLON	00BA	NEGONE	00FF
INPUT	0200	DONE	0934	RDCHAR	9DFA	DOPRNUM	A1AA	DOINNUM	A1AF
HOOKDOS	A854	CLKSLOT	BFB4	CROUT	FD8E	COUT	FDED		