

!A

*** End of Pass 1

*** End of Pass 2

```
0800      1          ttl "INSTALL GPLE Source Code, INSTALL.L"
0800      2      ;
0800      3      ;
0800      4      ; INSTALL.L
0800      5      ;
0800      6      ;
0800      7      ; ]BRUN INSTALL
0800      8      ;
0800      9      ; Put GPLE.Source.dsk in Drive 1.
0800     10      ; Put initialized disk in Drive 2.
0800     11      ;
0800     12      ; Press any key to begin copy.
0800     13      ;
0800     14      ;
0800     15      ; INSTALL GPLE Source Code
0800     16      ;
0800     17      ; 2024 February 14
0800     18      ;
0800     19      ;
0800     20      ; DOS 4.5, Build 05
0800     21      ;
0800     22      ; 2024 February 14
0800     23      ;
0800     24      ;
0800     25      ; Start of Source Code: 0x4000
0800     26      ; Start of Symbol List: 0x7800
0800     27      ;
0800     28      ;
0800     29      ; Copyright (c) 2024 February 14 by
0800     30      ; Walland Philip Vrbancic Jr
0800     31      ;
0800     32      ; 6223 East Peabody Street
0800     33      ; Long Beach, California 90808
0800     34      ; Unitied States of America
0800     35      ;
0800     36      ; All Rights Reserved
0800     37      ;
0800     38      ; This software is the confidential and
0800     39      ; proprietary intellectual property of
0800     40      ; Walland Philip Vrbancic Jr
0800     41      ;
0800     42      ;
0025     43      CV          epz $25
0800     44      ;
00EE     45      FILENDX    epz $EE
00EF     46      SAVCV      epz $EF
0800     47      ;
0800     48               enz
0800     49      ;
0000     50      ZERO       equ $00
00FF     51      NEGONE     equ $FF
0800     52      ;
007F     53      ASCIMASK   equ $7F
0080     54      ASCIFLAG    equ $80
0084     55      CTRLD      equ $84
008D     56      RETURN     equ $8D
0800     57      ;
03D0     58      DOSWARM    equ $3D0
0800     59      ;
C000     60      KEY        equ $C000
```

```

C010          61 CLRKEY    equ $C010
0800          62 ;
FC58          63 HOME     equ $FC58
FDED          64 COUT     equ $FDED
0800          65 ;
0800          66 ;
8800          67          org $8800
8800          68          obj $8800
8800          69          usr
8800          70 ;
8800          71 ;
8800 20 58 FC  72          jsr HOME
8803          73 ;
8803 A0 00     74          ldy #MESG1-MESGS
8805 20 4D 88  75          jsr PRTMSG
8808          76 ;
8808 A5 25     77          lda CV
880A 85 EF     78          sta SAVCV
880C          79 ;
880C 2C 10 C0  80          bit CLRKEY
880F          81 ;
880F AD 00 C0  82 ^1      lda KEY
8812          83 ;
8812 EA       84          nop
8813          85 ;
8813 10 FA     86          bpl <1
8815          87 ;
8815 2C 10 C0  88          bit CLRKEY
8818          89 ;
8818 A9 8F     90          lda #FILES-MESGS
881A 85 EE     91          sta FILENDX
881C          92 ;
881C A0 77     93 ^2      ldy #CMD1-MESGS
881E 20 4D 88  94          jsr PRTMSG
8821          95 ;
8821 20 4B 88  96          jsr PRTFILE
8824          97 ;
8824 A0 7F     98          ldy #CMD2-MESGS
8826 20 4D 88  99          jsr PRTMSG
8829          100 ;
8829 A0 83     101         ldy #CMD3-MESGS
882B 20 4D 88  102        jsr PRTMSG
882E          103 ;
882E 20 4B 88  104        jsr PRTFILE
8831          105 ;
8831 84 EE     106        sty FILENDX
8833          107 ;
8833 A0 8B     108        ldy #CMD4-MESGS
8835 20 4D 88  109        jsr PRTMSG
8838          110 ;
8838 A5 EF     111        lda SAVCV
883A 85 25     112        sta CV
883C          113 ;
883C A4 EE     114        ldy FILENDX
883E          115 ;
883E B9 5B 88  116        lda MESGS,Y
8841 D0 D9     117        bne <2
8843          118 ;
8843 A0 63     119        ldy #MESG2-MESGS
8845 20 4D 88  120        jsr PRTMSG
8848          121 ;

```

```
8848 4C D0 03      122      jmp DOSWARM
884B              123      ;
884B              124      ;
884B              125      PRTFILE:
884B A4 EE        126      ldy FILEENDX
884D              127      ;
884D              128      PRTMESG:
884D B9 5B 88     129      ^1      lda MESGS,Y
8850 48           130      pha
8851              131      ;
8851 09 80        132      ora #ASCIFLAG
8853              133      ;
8853 20 ED FD     134      jsr COUT
8856              135      ;
8856 C8           136      iny
8857              137      ;
8857 68           138      pla
8858 10 F3        139      bpl <1
885A              140      ;
885A 60           141      rts
885B              142      ;
885B              143      ;
885B              144      MESGS:
885B              145      ;
885B 0D           146      MSG1      byt RETURN&ASCIMASK
885C 50 75 74     147      asc 'Put GPLE.Source.dsk in Drive 1.'
885F 20 47 50
8862 4C 45 2E
8865 53 6F 75
8868 72 63 65
886B 2E 64 73
886E 6B 20 69
8871 6E 20 44
8874 72 69 76
8877 65 20 31
887A 2E
887B 0D           148      byt RETURN&ASCIMASK
887C 0D           149      byt RETURN&ASCIMASK
887D 50 75 74     150      asc 'Put initialized disk in Drive 2.'
8880 20 69 6E
8883 69 74 69
8886 61 6C 69
8889 7A 65 64
888C 20 64 69
888F 73 6B 20
8892 69 6E 20
8895 44 72 69
8898 76 65 20
889B 32 2E
889D 0D           151      byt RETURN&ASCIMASK
889E 0D           152      byt RETURN&ASCIMASK
889F 0D           153      byt RETURN&ASCIMASK
88A0 50 72 65     154      asc 'Press any key to begin copy.'
88A3 73 73 20
88A6 61 6E 79
88A9 20 6B 65
88AC 79 20 74
88AF 6F 20 62
88B2 65 67 69
88B5 6E 20 63
88B8 6F 70 79
```

```
88BB 2E
88BC 0D          155          byt RETURN&ASCIMASK
88BD 8D          156          byt RETURN
88BE          157          ;
88BE 0D          158  MSG2    byt RETURN&ASCIMASK
88BF 43 6F 70    159          asc 'Copy is complete.'
88C2 79 20 69
88C5 73 20 63
88C8 6F 6D 70
88CB 6C 65 74
88CE 65 2E
88D0 0D          160          byt RETURN&ASCIMASK
88D1 8D          161          byt RETURN
88D2          162          ;
88D2 0D          163  CMD1    byt RETURN&ASCIMASK
88D3 04          164          byt CTRLD&ASCIMASK
88D4 42 4C 4F    165          dci 'BLOAD '
88D7 41 44 A0
88DA          166          ;
88DA 2C 44 31    167  CMD2    asc ',D1'
88DD 8D          168          byt RETURN
88DE          169          ;
88DE 0D          170  CMD3    byt RETURN&ASCIMASK
88DF 04          171          byt CTRLD&ASCIMASK
88E0 42 53 41    172          dci 'BSAVE '
88E3 56 45 A0
88E6          173          ;
88E6 2C 44 32    174  CMD4    asc ',D2'
88E9 8D          175          byt RETURN
88EA          176          ;
88EA          177          ;
88EA          178  FILES:
88EA 47 50 4C    179          dci 'GPLE'
88ED C5
88EE 00          180          byt ZERO
88EF          181          ;
88EF          182          ;
```

BSAVE INSTALL,A\$8800,B,L\$00EF

```
88EF          183          usr INSTALL
88EF          184          ;
88EF          185          ;
88EF          186          stt "INSTALL Symbol Table"
88EF          187          ;
88EF          188          ;
88EF          189          end 111
```

*** End of Assembly

Symbol List starts at 0x7800, ends at 0x7904, used 0x0104, remaining 0x3EA0

Symbols unsorted:

CV	0025	FILENDX	00EE	SAVCV	00EF	ZERO	0000	NEGONE	00FF
ASCIMASK	007F	ASCIFLAG	0080	CTRLD	0084	RETURN	008D	DOSWARM	03D0
KEY	C000	CLRKEY	C010	HOME	FC58	COUT	FDED	PRTFILE	884B
PRTMSG	884D	MESGS	885B	MSG1	885B	MSG2	88BE	CMD1	88D2
CMD2	88DA	CMD3	88DE	CMD4	88E6	FILES	88EA		

Symbols alphabetically sorted:

ASCIFLAG	0080	ASCIMASK	007F	CLRKEY	C010	CMD1	88D2	CMD2	88DA
CMD3	88DE	CMD4	88E6	COUT	FDED	CTRLD	0084	CV	0025
DOSWARM	03D0	FILENDX	00EE	FILES	88EA	HOME	FC58	KEY	C000
MSG1	885B	MSG2	88BE	MESGS	885B	NEGONE	00FF	PRTFILE	884B
PRTMSG	884D	RETURN	008D	SAVCV	00EF	ZERO	0000		

Symbols numerically sorted:

ZERO	0000	CV	0025	ASCIMASK	007F	ASCIFLAG	0080	CTRLD	0084
RETURN	008D	FILENDX	00EE	SAVCV	00EF	NEGONE	00FF	DOSWARM	03D0
PRTFILE	884B	PRTMSG	884D	MESGS	885B	MSG1	885B	MSG2	88BE
CMD1	88D2	CMD2	88DA	CMD3	88DE	CMD4	88E6	FILES	88EA
KEY	C000	CLRKEY	C010	HOME	FC58	COUT	FDED		