```
   CCCCCCCCCCC  LLL              IIIIIIIII     UUU         UUU  TTTTTTTTTTTTTTT  LLL
   CCCCCCCCCCC  LLL              IIIIIIIII     UUU         UUU  TTTTTTTTTTTTTTT  LLL
   CCCCCCCCCCC  LLL              IIIIIIIII     UUU         UUU  TTTTTTTTTTTTTTT  LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
CCC             LLL                 III      UUU         UUU        TTT        LLL
   CCCCCCCCCCC  LLLLLLLLLLLLLLL     IIIIIIIII     UUUUUUUUUUUUUUU        TTT        LLLLLLLLLLLLLLL
   CCCCCCCCCCC  LLLLLLLLLLLLLLL     IIIIIIIII     UUUUUUUUUUUUUUU        TTT        LLLLLLLLLLLLLLL
   CCCCCCCCCCC  LLLLLLLLLLLLLLL     IIIIIIIII     UUUUUUUUUUUUUUU        TTT        LLLLLLLLLLLLLLL
```

```
  SSSSSSSS  HH      HH    OOOOOO    WW      WW  MM      MM    AAAAAA     IIIIII    NN      NN
  SSSSSSSS  HH      HH    OOOOOO    WW      WW  MM      MM    AAAAAA     IIIIII    NN      NN
SS          HH      HH  OO      OO  WW      WW  MMMM  MMMM  AA      AA     II      NN      NN
SS          HH      HH  OO      OO  WW      WW  MMMM  MMMM  AA      AA     II      NN      NN
SS          HH      HH  OO      OO  WW      WW  MM  MM  MM  AA      AA     II      NNNN    NN
SS          HH      HH  OO      OO  WW      WW  MM  MM  MM  AA      AA     II      NNNN    NN
  SSSSSS    HHHHHHHHHH  OO      OO  WW      WW  MM      MM  AA      AA     II      NN  NN  NN
  SSSSSS    HHHHHHHHHH  OO      OO  WW      WW  MM      MM  AA      AA     II      NN  NN  NN
        SS  HH      HH  OO      OO  WW  WW  WW  MM      MM  AAAAAAAAAA     II      NN    NNNN
        SS  HH      HH  OO      OO  WW  WW  WW  MM      MM  AAAAAAAAAA     II      NN    NNNN
        SS  HH      HH  OO      OO  WWWW  WWWW  MM      MM  AA      AA     II      NN      NN    ....
        SS  HH      HH  OO      OO  WWWW  WWWW  MM      MM  AA      AA     II      NN      NN    ....
SSSSSSSS    HH      HH    OOOOOO    WW      WW  MM      MM  AA      AA  IIIIII    NN      NN    ....
SSSSSSSS    HH      HH    OOOOOO    WW      WW  MM      MM  AA      AA  IIIIII    NN      NN    ....

LL            IIIIII      SSSSSSSS
LL            IIIIII      SSSSSSSS
LL              II      SS
LL              II      SS
LL              II      SS
LL              II      SS
LL              II        SSSSSS
LL              II        SSSSSS
LL              II              SS
LL              II              SS
LL              II              SS
LL              II              SS
LLLLLLLLLL    IIIIII    SSSSSSSS
LLLLLLLLLL    IIIIII    SSSSSSSS
```

```
;     1        0001  0 MODULE showmain (IDENT='V04-000',
;     2        0002  0        MAIN=show$start,
;     3        0003  0        ADDRESSING_MODE(EXTERNAL=GENERAL,
;     4        0004  0                NONEXTERNAL=LONG_RELATIVE)
;     5        0005  0        ) =
;     6        0006  1 BEGIN
;     7        0007  1 !
;     8        0008  1 !****************************************************************************
;     9        0009  1 !*                                                                          *
;    10        0010  1 !*  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY                                 *
;    11        0011  1 !*  DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.                   *
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;    16        0016  1 !*  INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR  ANY  OTHER   *
;    17        0017  1 !*  COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY   *
;    18        0018  1 !*  OTHER PERSON.  NO TITLE TO AND OWNERSHIP OF  THE  SOFTWARE IS  HEREBY   *
;    19        0019  1 !*  TRANSFERRED.                                                             *
;    20        0020  1 !*                                                                          *
;    21        0021  1 !*  THE INFORMATION IN THIS SOFTWARE IS  SUBJECT TO CHANGE WITHOUT NOTICE   *
;    22        0022  1 !*  AND  SHOULD  NOT  BE  CONSTRUED AS  A COMMITMENT BY DIGITAL EQUIPMENT   *
;    23        0023  1 !*  CORPORATION.                                                             *
;    24        0024  1 !*                                                                          *
;    25        0025  1 !*  DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE  OR  RELIABILITY OF ITS   *
;    26        0026  1 !*  SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.                  *
;    27        0027  1 !*                                                                          *
;    28        0028  1 !*                                                                          *
;    29        0029  1 !****************************************************************************
;    30        0030  1 !
;    31        0031  1 !
;    32        0032  1 !++
;    33        0033  1 !
;    34        0034  1 ! FACILITY:  SHOW utility
;    35        0035  1 !
;    36        0036  1 ! ABSTRACT:
;    37        0037  1 !       This module contains the command processing and dispatch routines.
;    38        0038  1 !
;    39        0039  1 ! ENVIRONMENT:
;    40        0040  1 !       VAX native, user mode.
;    41        0041  1 !
;    42        0042  1 ! AUTHOR:  Gerry Smith           CREATION DATE:  25-Jun-1982
;    43        0043  1 !
;    44        0044  1 ! MODIFIED BY:
;    45        0045  1 !
;    46        0046  1 !       V03-005 AEW0002         Anne E. Warner          10-Jul-1984
;    47        0047  1 !               Remove the qualifier MSCP as this module is now called
;    48        0048  1 !               from SHOW$DEVICES as SHOW DEVICES/SERVED
;    49        0049  1 !
;    50        0050  1 !       V03-004 AEW0001         Anne E. Warner          12-Apr-1984
;    51        0051  1 !               Add the qualifier MSCP which enables the branch to
;    52        0052  1 !               the module SHOW$MSCP which shows information on mass
;    53        0053  1 !               served devices.
;    54        0054  1 !
;    55        0055  1 !       V03-003 MCN0147         Maria del C. Nasr       04-Feb-1984
;    56        0056  1 !               Take out reference to external routine FILE_ERROR, since
;    57        0057  1 !
```

```
;    58          0058  1 !                  it is not used.
;    59          0059  1 !
;    60          0060  1 !          V03-002 GAS0174         Gerry Smith             25-Aug-1983
;    61          0061  1 !                  Split the I/O routines into a different module, SHOWIO.
;    62          0062  1 !                  Also added SHOW BROADCAST.
;    63          0063  1 !
;    64          0064  1 !          V03-001 GAS0154         Gerry Smith              7-Jul-1983
;    65          0065  1 !                  Add SHOW AUDIT.
;    66          0066  1 !
;    67          0067  1 !--
```

```
;    69          0068  1 LIBRARY 'SYS$LIBRARY:STARLET';                ! VAX/VMS common definitions
;    70          0069  1 REQUIRE 'SRC$:SHOWDEF';                      ! SHOW common definitions
;    71          0168  1
;    72          0169  1
;    73          0170  1 !
;    74          0171  1 ! Macro to set up two associated tables.  The first table is a list of
;    75          0172  1 ! descriptor addresses.  These descriptors contain the option names.
;    76          0173  1 ! The second table is a corresponding list of addresses of option routines.
;    77          0174  1 !
;    78          0175  1 ! If a new option is added to SET or SHOW, all that is required in this
;    79          0176  1 ! module is to add one line of code, the option name, e.g. WORKING_SET.
;    80          0177  1 ! Then, the name of the global routine that is dispatched to from this
;    81          0178  1 ! routine will be named SHOW$WORKING_SET.
;    82          0179  1 !
;    83          0180  1 MACRO
;    84          0181  1
;    85          0182  1     option_name [option] = %EXACTSTRING(4, 0, option)%,
;    86          0183  1
;    87          0184  1     option_address [option] = %NAME(%STRING('show$',%STRING(option)))%,
;    88          0185  1
;    89        M 0186  1     make_table (name) =
;    90        M 0187  1         LITERAL %NAME(%STRING(name,'_table_length')) = %LENGTH - 1;
;    91        M 0188  1         EXTERNAL ROUTINE option_address(%REMAINING);
;    92        M 0189  1         OWN
;    93        M 0190  1             %NAME(%STRING(name,'_option')) : VECTOR[%LENGTH - 1]
;    94        M 0191  1             INITIAL (option_name(%REMAINING)),
;    95        M 0192  1
;    96        M 0193  1             %NAME(%STRING(name,'_routine')) : VECTOR[%LENGTH - 1]
;    97          0194  1             INITIAL (option_address(%REMAINING));%;
;    98          0195  1
```

```
;  100          0196  1 FORWARD ROUTINE
;  101          0197  1     show$start,                    ! Main routine for SHOW
;  102          0198  1     handler;                       ! Condition handler for SHOW
;  103          0199  1
;  104          0200  1 EXTERNAL ROUTINE
;  105          0201  1     open_output : NOVALUE,         ! Open output file
;  106          0202  1     show$write_line : NOVALUE,     ! Write a line to output file
;  107          0203  1     show$print_line : NOVALUE,     ! Print an already-formatted line
;  108          0204  1     cli$get_value,                 ! Get qualifier value
;  109          0205  1     cli$present;                   ! Test if qualifier present
;  110          0206  1
;  111          0207  1 GLOBAL show$exit_status : $BBLOCK[4]
;  112          0208  1                           INITIAL(1);
;  113          0209  1
;  114          0210  1 !
;  115          0211  1 ! Set up a table of all options, and another table pointing to the address
;  116          0212  1 ! of the routine for each option.
;  117          0213  1 !
;  118          0214  1
;  119        P 0215  1 make_table (show,
;  120        P 0216  1                 accounting,
;  121        P 0217  1                 audit,
;  122        P 0218  1                 broadcast,
;  123        P 0219  1                 devices,
;  124        P 0220  1                 errors,
;  125        P 0221  1                 logical,
;  126        P 0222  1                 magtape,
;  127        P 0223  1                 memory,
;  128        P 0224  1                 network,
;  129        P 0225  1                 printer,
;  130        P 0226  1                 process,
;  131        P 0227  1                 rms_default,
;  132        P 0228  1                 system,
;  133        P 0229  1                 terminal,
;  134        P 0230  1                 users,
;  135          0231  1                 working_set);
;  136          0232  1
;  137          0233  1
```

```
;   139          0234  1 ROUTINE show$start =
;   140          0235  2 BEGIN
;   141          0236  2
;   142          0237  2 !---
;   143          0238  2 !
;   144          0239  2 ! This is the main program.  It gathers all the command inputs, and then
;   145          0240  2 ! dispatches to the appropriate routines.
;   146          0241  2 !
;   147          0242  2 !---
;   148          0243  2
;   149          0244  2 LOCAL
;   150          0245  2     status,
;   151          0246  2     option : $BBLOCK[dsc$c_s_bln];
;   152          0247  2
;   153          0248  2 ENABLE handler;                                  ! Enable the condition handler
;   154          0249  2
;   155          0250  2 !
;   156          0251  2 ! Open and connect to the output file.
;   157          0252  2 !
;   158          0253  2 open_output();
;   159          0254  2
;   160          0255  2
;   161          0256  2 !
;   162          0257  2 ! Interrogate the CLI to determine which option one was requested, and
;   163          0258  2 ! dispatch to the appropriate routine.
;   164          0259  2 !
;   165          0260  2 $init_dyndesc(option);
;   166          0261  2
;   167          0262  3 IF NOT (status = cli$get_value(%ASCID 'OPTION', option))
;   168          0263  2 THEN SIGNAL_STOP(.status);
;   169          0264  2
;   170          0265  2 option[dsc$w_length] = MINU (.option[dsc$w_length], 4);
;   171          0266  2
;   172          0267  2 INCR index FROM 0 TO show_table_length - 1 DO
;   173          0268  3     BEGIN
;   174          0269  3     IF CH$EQL(.option[dsc$w_length], .option[dsc$a_pointer],
;   175          0270  3               .option[dsc$w_length], show_option[.index])
;   176          0271  3     THEN
;   177          0272  4         BEGIN
;   178          0273  4         (.show_routine[.index])();
;   179          0274  4         EXITLOOP
;   180          0275  3         END;
;   181          0276  2     END;
;   182          0277  2
;   183          0278  2 RETURN .show$exit_status OR sts$m_inhib_msg;          ! Exit with no message
;   184          0279  1 END;


                                                        .TITLE  SHOWMAIN
                                                        .IDENT  \V04-000\

                                                        .PSECT  $PLIT$,NOWRT,NOEXE,2

                00  00  4E  4F  49  54  50  4F  00000 P.AAB:  .ASCII  \OPTION\<0><0>                    ;
                                    010E0006  00008 P.AAA:  .LONG   17694726                            ;
                                    00000000' 0000C         .ADDRESS P.AAB                          ;
```

```
                                                        .PSECT  $OWN$,NOEXE,2

                                    4F  43  43  41  00000 SHOW_OPTION:
                                                        .ASCII  \ACCO\                          ;
                                    49  44  55  41  00004       .ASCII  \AUDI\                  ;
                                    41  4F  52  42  00008       .ASCII  \BROA\                  ;
                                    49  56  45  44  0000C       .ASCII  \DEVI\                  ;
                                    4F  52  52  45  00010       .ASCII  \ERRO\                  ;
                                    49  47  4F  4C  00014       .ASCII  \LOGI\                  ;
                                    54  47  41  4D  00018       .ASCII  \MAGT\                  ;
                                    4F  4D  45  4D  0001C       .ASCII  \MEMO\                  ;
                                    57  54  45  4E  00020       .ASCII  \NETW\                  ;
                                    4E  49  52  50  00024       .ASCII  \PRIN\                  ;
                                    43  4F  52  50  00028       .ASCII  \PROC\                  ;
                                    5F  53  4D  52  0002C       .ASCII  \RMS_\                  ;
                                    54  53  59  53  00030       .ASCII  \SYST\                  ;
                                    4D  52  45  54  00034       .ASCII  \TERM\                  ;
                                    52  45  53  55  00038       .ASCII  \USER\                  ;
                                    4B  52  4F  57  0003C       .ASCII  \WORK\                  ;
00000000G 00000000G 00000000G 00000000G 00000000G 00000000G 00040 SHOW_ROUTINE:
                                                        .ADDRESS SHOW$ACCOUNTING, SHOW$AUDIT, - ;
00000000G 00000000G 00000000G 00000000G 00000000G 00000000G 00058           SHOW$BROADCAST, SHOW$DEVICES, - ;
          00000000G 00000000G 00000000G 00000000G 00000000G 00070           SHOW$ERRORS, SHOW$LOGICAL, SHOW$MAGTAPE, - ;
                                                                            SHOW$MEMORY, SHOW$NETWORK, SHOW$PRINTER, - ;
                                                                            SHOW$PROCESS, SHOW$RMS_DEFAULT, - ;
                                                                            SHOW$SYSTEM, SHOW$TERMINAL, SHOW$USERS, - ;
                                                                            SHOW$WORKING_SET        ;

                                                        .PSECT  $GLOBAL$,NOEXE,2

                                00000001  00000 SHOW$EXIT_STATUS::
                                                        .LONG   1                               ;

                                                        .EXTRN  OPEN_OUTPUT, SHOW$WRITE_LINE
                                                        .EXTRN  SHOW$PRINT_LINE
                                                        .EXTRN  CLI$GET_VALUE, CLI$PRESENT
                                                        .EXTRN  SHOW$ACCOUNTING
                                                        .EXTRN  SHOW$AUDIT, SHOW$BROADCAST
                                                        .EXTRN  SHOW$DEVICES, SHOW$ERRORS
                                                        .EXTRN  SHOW$LOGICAL, SHOW$MAGTAPE
                                                        .EXTRN  SHOW$MEMORY, SHOW$NETWORK
                                                        .EXTRN  SHOW$PRINTER, SHOW$PROCESS
                                                        .EXTRN  SHOW$RMS_DEFAULT
                                                        .EXTRN  SHOW$SYSTEM, SHOW$TERMINAL
                                                        .EXTRN  SHOW$USERS, SHOW$WORKING_SET

                                                        .PSECT  $CODE$,NOWRT,2

                                    001C 00000 SHOW$START:
                                                        .WORD   Save R2,R3,R4                   ; 0234
                                5E              08  C2 00002        SUBL2   #8, SP              ;
                                6D      006A    CF  DE 00005        MOVAL   6$, (FP)            ; 0235
00000000G                       00              00  FB 0000A        CALLS   #0, OPEN_OUTPUT     ; 0253
                                6E 020E0000     8F  D0 00011        MOVL    #34471936, OPTION   ; 0260
                                          04    AE  D4 00018        CLRL    OPTION+4            ;
                                              5E  DD 0001B        PUSHL   SP                  ; 0262
                                00000000'     EF  9F 0001D        PUSHAB  P.AAA               ;
```

```
                00000000G  00              02  FB 00023          CALLS   #2, CLI$GET_VALUE                                    ;
                           09              50  E8 0002A          BLBS    STATUS, 1$                                          ;
                                           50  DD 0002D          PUSHL   STATUS                                              ; 0263
                00000000G  00              01  FB 0002F          CALLS   #1, LIB$STOP                                        ;
                           50              6E  3C 00036 1$:      MOVZWL  OPTION, R0                                          ; 0265
                           04              50  B1 00039          CMPW    R0, #4                                              ;
                                           03  1B 0003C          BLEQU   2$                                                  ;
                           50              04  D0 0003E          MOVL    #4, R0                                              ;
                           6E              50  B0 00041 2$:      MOVW    R0, OPTION                                          ;
                                           54  D4 00044          CLRL    INDEX                                               ; 0269
                      00000000'EF          44  DF 00046 3$:      PUSHAL  SHOW_OPTION[INDEX]                                  ; 0270
             9E       0R      BE      04      AE 29 0004D          CMPC3   OPTION, @OPTION+4, @(SP)+                            ;
                                           0D  12 00053          BNEQ    4$                                                  ;
                           50 00000000'EF      44  D0 00055      MOVL    SHOW_ROUTINE[INDEX], R0                             ; 0273
                           60              00  FB 0005D          CALLS   #0, (R0)                                            ;
                                           04  11 00060          BRB     5$                                                  ; 0272
             E0            54              0F  F3 00062 4$:      AOBLEQ  #15, INDEX, 3$                                      ; 0267
             50 00000000'  EF  10000000    8F  C9 00066 5$:      BISL3   #268435456, SHOW$EXIT_STATUS, R0                    ; 0278
                                               04 00072          RET                                                         ; 0279
                                         0000  00073 6$:         .WORD   Save nothing                                        ; 0235
                                           7E  D4 00075          CLRL    -(SP)                                               ;
                                           5E  DD 00077          PUSHL   SP                                                  ;
                           7E      04      AC  7D 00079          MOVQ    4(AP), -(SP)                                        ;
                00000000V  EF              03  FB 0007D          CALLS   #3, HANDLER                                         ;
                                               04 00084          RET                                                         ;

; Routine Size:  133 bytes,    Routine Base:  $CODE$ + 0000
```

```
;  186          0280  1 ROUTINE handler (sigargs, mechargs) =
;  187          0281  2 BEGIN
;  188          0282  2
;  189          0283  2 !---
;  190          0284  2 !
;  191          0285  2 ! This routine is a condition handler established by the main
;  192          0286  2 ! routine.  It saves the most severe condition for the exit status.
;  193          0287  2 !
;  194          0288  2 !---
;  195          0289  2
;  196          0290  2 MAP
;  197          0291  2     sigargs : REF $BBLOCK,
;  198          0292  2     mechargs : REF $BBLOCK;
;  199          0293  2 BIND
;  200          0294  2     signame = sigargs[chf$l_sig_name] : $BBLOCK;        ! Name of signal
;  201          0295  2
;  202          0296  2
;  203          0297  2 IF .show$exit_status EQL 1                           ! If no errors yet, use
;  204          0298  2 THEN show$exit_status = .signame;                    ! this one.
;  205          0299  2
;  206          0300  2 IF NOT .signame                                     ! If an error signal
;  207          0301  2 AND .signame[sts$v_severity]                        ! and severity is worse
;  208          0302  2 GTRU .$BBLOCK[show$exit_status, sts$v_severity]     ! than current saved severity
;  209          0303  2 THEN show$exit_status = .signame;                   ! then save it for exit
;  210          0304  2
;  211          0305  2 RETURN ss$_resignal;                                ! Resignal to get message
;  212          0306  1 END;


                                0004 00000 HANDLER:.WORD    Save R2                                 ; 0280
                    52 00000000'  EF   9E 00002         MOVAB   SHOW$EXIT_STATUS, R2                    ;
          50        04  AC         04   C1 00009         ADDL3   #4, SIGARGS, R0                         ; 0294
                        01          62   D1 0000E         CMPL    SHOW$EXIT_STATUS, #1                    ; 0297
                                    03   12 00011         BNEQ    1$                                      ;
                        62          60   D0 00013         MOVL    (R0), SHOW$EXIT_STATUS                  ; 0298
                        0F          60   E8 00016 1$:     BLBS    (R0), 2$                                ; 0300
     51                 62          03   00   EF 00019    EXTZV   #0, #3, SHOW$EXIT_STATUS, R1            ; 0302
     51                 60          03   00   ED 0001E    CMPZV   #0, #3, (R0), R1                        ;
                                    03   1B 00023         BLEQU   2$                                      ;
                        62          60   D0 00025         MOVL    (R0), SHOW$EXIT_STATUS                  ; 0303
                        50    0918  8F   3C 00028 2$:     MOVZWL  #2328, R0                               ; 0305
                                    04 0002D              RET                                             ; 0306

; Routine Size:  46 bytes,    Routine Base:  $CODE$ + 0085
```

```
;  214          0307  1 END
;  215          0308  0 ELUDOM


                                                .EXTRN  LIB$STOP

;
;                               PSECT SUMMARY
;
;      Name                     Bytes                    Attributes
;
;  $GLOBAL$                        4  NOVEC,  WRT,  RD ,NOEXE,NOSHR,  LCL,  REL,  CON,NOPIC,ALIGN(2)
;  $OWN$                         128  NOVEC,  WRT,  RD ,NOEXE,NOSHR,  LCL,  REL,  CON,NOPIC,ALIGN(2)
;  $PLIT$                         16  NOVEC,NOWRT,  RD ,NOEXE,NOSHR,  LCL,  REL,  CON,NOPIC,ALIGN(2)
;  $CODE$                        179  NOVEC,NOWRT,  RD ,  EXE,NOSHR,  LCL,  REL,  CON,NOPIC,ALIGN(2)


;                           Library Statistics
;
;                                    -------- Symbols --------      Pages       Processing
;      File                          Total    Loaded   Percent      Mapped      Time
;
;  _$255$DUA28:[SYSLIB]STARLET.L32;1   9776       23         0         581        00:01.0



;                                   COMMAND QUALIFIERS

;       BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/LIS=LIS$:SHOWMAIN/OBJ=OBJ$:SHOWMAIN MSRC$:SHOWMAIN/UPDATE=(ENH$:SHOWMAIN)

; Size:          179 code + 148 data bytes
; Run Time:          00:06.6
; Elapsed Time:      00:24.3
; Lines/CPU Min:      2808
; Lexemes/CPU-Min: 24866
; Memory Used:  69 pages
; Compilation Complete
```

SHOWTERM
LIS

SHOWMISC
LIS

SHOWPROC
LIS

SHOWSYS
LIS

SHOWMAIN
LIS

SHOWMSCP
LIS

SHOWQUE
LIS

SHOWMSG
LIS