

DDDDDDDDDDDD		CCCCCCCCCCCC	LLL
DDDDDDDDDDDD		CCCCCCCCCCCC	LLL
DDDDDDDDDDDD		CCCCCCCCCCCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDDDDDDDDDDD		CCCCCCCCCCCC	LLLLLLLLLLLLLLLL
DDDDDDDDDDDD		CCCCCCCCCCCC	LLLLLLLLLLLLLLLL
DDDDDDDDDDDD		CCCCCCCCCCCC	LLLLLLLLLLLLLLLL

```
SSSSSSSS  TTTTTTTTT  AAAAAA  SSSSSSSS  TTTTTTTTT  UU  UU  BBBB BBBB
SSSSSSSS  TTTTTTTTT  AAAAAA  SSSSSSSS  TTTTTTTTT  UU  UU  BBBB BBBB
SS      TT      AA      AA  SS      TT      UU      UU  BB      BB
SS      TT      AA      AA  SS      TT      UU      UU  BB      BB
SS      TT      AA      AA  SS      TT      UU      UU  BB      BB
SS      TT      AA      AA  SSSSSS  TT      UU      UU  BBBB BBBB
SS      TT      AA      AA  SSSSSS  TT      UU      UU  BBBB BBBB
SS      TT      AAAAAAAAAA  SS      TT      UU      UU  BB      BB
SS      TT      AAAAAAAAAA  SS      TT      UU      UU  BB      BB
SS      TT      AA      AA  SSSSSS  TT      UU      UU  BB      BB
SS      TT      AA      AA  SSSSSS  TT      UU      UU  BB      BB
SSSSSSSS  TT      AA      AA  SSSSSSSS  TT      UU      UU  BBBB BBBB
SSSSSSSS  TT      AA      AA  SSSSSSSS  TT      UU      UU  BBBB BBBB
UUUUUUUUUU  BBBB BBBB  ....
UUUUUUUUUU  BBBB BBBB  ....
```

```
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
```



```
0000 1 .TITLE STASTUB - Stand-alone DCL parsing stub routines
0000 2 .IDENT 'V04-000'
0000 3
0000 4 :*****
0000 5 :*
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0000 23 :*
0000 24 :*
0000 25 :*****
0000 26 :
0000 27 : Stand-alone DCL parsing stub routines
0000 28 :
0000 29 : Peter George 20-June-1983
0000 30 :
0000 31 : MODIFIED BY:
0000 32 :
0000 33 :---
```

```
0000 35 :  
0000 36 : Macro library calls  
0000 37 :  
0000 38 $CLIMSGDEF ; Define error/status codes  
0000 39  
00000000 40 .PSECT DCL$ZCODE,BYTE,RD,NOWRT  
0000 41  
0000 42 DCL$EXPRESS:: ; Analyze expression  
0000 43 STATUS INVROUT ; Set status  
05 0007 44 RSB ; Return  
0008 45  
0008 46 .END
```


STASTUB
Symbol table

- Stand-alone DCL parsing stub routines

K 2

16-SEP-1984 00:20:27
4-SEP-1984 23:43:37

VAX/VMS Macro V04-00
[DCL.SRC]STASTUB.MAR;1

Page 3
(2)

CLIS\$ INVROUT = 00038912
DCL\$EXPRESS 00000000 RG 02

-----+
! Psect synopsis !
-----+

PSECT name	Allocation	PSECT No.	Attributes
. ABS .	00000000 (0.)	00 (0.)	NOPIC USR CON ABS LCL NOSHR NOEXE NORD NOWRT NOVEC BYTE
\$ABSS	00000000 (0.)	01 (1.)	NOPIC USR CON ABS LCL NOSHR EXE RD WRT NOVEC BYTE
DCL\$ZCODE	00000008 (8.)	02 (2.)	NOPIC USR CON REL LCL NOSHR EXE RD NOWRT NOVEC BYTE

-----+
! Performance indicators !
-----+

Phase	Page faults	CPU Time	Elapsed Time
Initialization	10	00:00:00.04	00:00:02.26
Command processing	83	00:00:00.62	00:00:07.44
Pass 1	116	00:00:02.01	00:00:09.93
Symbol table sort	0	00:00:00.15	00:00:00.24
Pass 2	15	00:00:00.31	00:00:02.23
Symbol table output	1	00:00:00.01	00:00:00.01
Psect synopsis output	1	00:00:00.02	00:00:00.79
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	226	00:00:03.16	00:00:22.91

The working set limit was 900 pages.
7684 bytes (16 pages) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 154 non-local and 0 local symbols.
46 source lines were read in Pass 1, producing 13 object records in Pass 2.
10 pages of virtual memory were used to define 9 macros.

-----+
! Macro library statistics !
-----+

Macro library name	Macros defined
_\$255\$DUA28:[SYSLIB]SYSBLDMLB.MLB;1	0
-\$255\$DUA28:[DCL.OBJ]DCL.MLB;1	3
-\$255\$DUA28:[SYS.OBJ]LIB.MLB;1	0
-\$255\$DUA28:[SYSLIB]STARLET.MLB;2	3
TOTALS (all libraries)	6

223 GETS were required to define 6 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:STASTUB/OBJ=OBJ\$:STASTUB MSRC\$:STASTUB/UPDATE=(ENH\$:STASTUB)+EXECML\$/LIB+LIB\$:DCL/LIB+SYSS\$LIBRARY:SYSBLDMLB/LIB

