



```

SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  UU  UU  TTTTTTTTTT  000000  5555555555
SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  UU  UU  TTTTTTTTTT  000000  5555555555
SS        AA      AA      TT        SS        UU  UU  TT        00      00  55
SS        AA      AA      TT        SS        UU  UU  TT        00      00  55
SS        AA      AA      TT        SS        UU  UU  TT        00      00  555555
SS        AA      AA      TT        SS        UU  UU  TT        00      00  555555
SSSSSSS   AA      AA      TT        SSSSSS   UU  UU  TT        00  00  00  55
SSSSSSS   AA      AA      TT        SSSSSS   UU  UU  TT        00  00  00  55
SS        AAAAAAAAAA  TT        SS        UU  UU  TT        0000  00  55
SS        AAAAAAAAAA  TT        SS        UU  UU  TT        0000  00  55
SS        AA      AA      TT        SS        UU  UU  TT        00      00  55
SS        AA      AA      TT        SS        UU  UU  TT        00      00  55
SSSSSSSS  AA      AA      TT        SSSSSSSS  UUUUUUUUUU  TT        000000  555555
SSSSSSSS  AA      AA      TT        SSSSSSSS  UUUUUUUUUU  TT        000000  555555

```

```

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

```

(1)	2	MACROS, DATA
(1)	37	EXECUTABLE CODE

```
0000 1 .TITLE SATSUT05 SATS SYSTEM SERVICE TESTS
0000 2 .SBTTL MACROS DATA
0000 3 .IDENT 'V04-000'
0000 4
0000 5 :*****
0000 6 :*
0000 7 :* COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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0000 25 :*
0000 26 :*****
0000 27
```

SATSUT05  
V04-000

SATS SYSTEM SERVICE TESTS  
MACROS, DATA

H 16

16-SEP-1984 01:07:38 VAX/VMS Macro V04-00  
5-SEP-1984 04:34:25 [UETPSY.SRC]SATSUT05.MAR;1

Page 2  
(1)

```
00000000 29 .PSECT RODATA, RD, NOWRT, NOEXE
0000 30 : *
0000 31 : *
0000 32 : *
0000 33 : *
0000 34 : *
0000 35 : *
          THIS ROUTINE RUNS IN A PROCESS CREATED BY
          A PROCESS RUNNING THE SATSS38 IMAGE. THIS PROCESS
          ISSUES A SUSPND WHICH WILL BE COMPLEMENTED BY A
          SUBJECT RESUME ISSUED BY THE CREATING PROCESS.
```

SATSUT05  
V04-000

SATS SYSTEM SERVICE TESTS  
EXECUTABLE CODE

I 16

16-SEP-1984 01:07:38 VAX/VMS Macro V04-00  
5-SEP-1984 04:34:25 [UETPSY.SRC]SATSUT05.MAR;1

Page 3  
(1)

```
0000 37 .SBTTL EXECUTABLE CODE
00000000 38 .PSECT SATSUT05, RD, WRT, EXE
0000 0000 39 START: .WORD 0 ; ENTRY MASK
0002 40 SATSUT05:
0002 41 $SUSPND_S ; SUSPEND THIS PROCESS
04 000D 42 RET
000E 43 .END START
```

SATSUT05  
Symbol table

SATS SYSTEM SERVICE TESTS

J 16

16-SEP-1984 01:07:38 VAX/VMS Macro V04-00  
5-SEP-1984 04:34:25 [UETPSY.SRC]SATSUT05.MAR;1

Page 4  
(1)

SATSUT05 00000002 R 02  
START 00000000 R 02  
SYS\$\$SUSPND \*\*\*\*\* GX 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
RODATA	00000000 ( 0.)	01 ( 1.)	NOPIC USR CON REL LCL NOSHR NOEXE RD NOWRT NOVEC BYTE
SATSUT05	0000000E ( 14.)	02 ( 2.)	NOPIC USR CON REL LCL NOSHR EXE RD WRT NOVEC BYTE

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

Phase	Page faults	CPU Time	Elapsed Time
Initialization	35	00:00:00.10	00:00:00.36
Command processing	134	00:00:00.63	00:00:02.37
Pass 1	120	00:00:00.45	00:00:01.97
Symbol table sort	0	00:00:00.00	00:00:00.00
Pass 2	28	00:00:00.17	00:00:00.76
Symbol table output	1	00:00:00.01	00:00:00.01
Psect synopsis output	2	00:00:00.02	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	322	00:00:01.38	00:00:05.49

The working set limit was 1050 pages.  
695 bytes (2 pages) of virtual memory were used to buffer the intermediate code.  
There were 10 pages of symbol table space allocated to hold 3 non-local and 0 local symbols.  
43 source lines were read in Pass 1, producing 13 object records in Pass 2.  
2 pages of virtual memory were used to define 2 macros.

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

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

13 GETS were required to define 2 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:SATSUT05/OBJ=OBJ\$:SATSUT05 MSRC\$:SATSUT05/UPDATE=(ENH\$:SATSUT05)+EXECMLS/LIB+SHRLIB\$:UETP/LIB

