


```

SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  UU  UU  TTTTTTTTTT  000000  888888
SSSSSSSS  AAAAAA  TTTTTTTTTT  SSSSSSSS  UU  UU  TTTTTTTTTT  000000  888888
SS        AA      AA      TT        TT        TT        00      00  88      88
SS        AA      AA      TT        TT        TT        00      00  88      88
SS        AA      AA      TT        TT        TT        00      00  88      88
SS        AA      AA      TT        TT        TT        00      00  88      88
SSSSSSS   AA      AA      TT        TT        TT        00  00  00  888888
SSSSSSS   AA      AA      TT        TT        TT        00  00  00  888888
SS        AA      AA      TT        TT        TT        00  00  00  88      88
SS        AA      AA      TT        TT        TT        0000  00  88      88
SS        AA      AA      TT        TT        TT        0000  00  88      88
SS        AA      AA      TT        TT        TT        00      00  88      88
SS        AA      AA      TT        TT        TT        00      00  88      88
SSSSSSSS  AA      AA      TT        TT        TT        000000  888888
SSSSSSSS  AA      AA      TT        TT        TT        000000  888888

```

```

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) 2
(1) 39

MACROS, DATA
EXECUTABLE CODE

```
0000 1 .TITLE SATSUT08 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 9 :* ALL RIGHTS RESERVED. *
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0000 20 :* CORPORATION. *
0000 21 :*
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0000 23 :* SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL. *
0000 24 :*
0000 25 :*
0000 26 :*****
0000 27
```

SATSUT08
V04-000

SATS SYSTEM SERVICE TESTS
MACROS, DATA

B 2

16-SEP-1984 01:08:10 VAX/VMS Macro V04-00
5-SEP-1984 04:34:34 [UETPSY.SRC]SATSUT08.MAR;1

Page 2
(1)

SA
VC

```
00000000 29 .PSECT RODATA, RD, NOWRT, NOEXE
      0000 30 : *
      0000 31 : *
      0000 32 : *
      0000 33 : *
      0000 34 : *
      0000 35 : *
      0000 36 : *
      0000 37 : *
      THIS ROUTINE RUNS IN A PROCESS CREATED BY
      A PROCESS RUNNING THE SATSSS37 OR SATSSS45 IMAGE.
      THIS PROCESS MERELY HIBERNATES UNTIL AWAKENED BY
      THE CREATING PROCESS, AFTER THAT PROCESS HAS ISSUED
      A GROUP OF SYSTEM SERVICES WHICH REQUIRE THE EXIST-
      ENCE OF THIS PROCESS.
```

SATSUT08
V04-000

SATS SYSTEM SERVICE TESTS
EXECUTABLE CODE

C 2

16-SEP-1984 01:08:10 VAX/VMS Macro V04-00
5-SEP-1984 04:34:34 [UETPSY.SRC]SATSUT08.MAR;1

Page 3
(1)

```
0000 0000 39 .SBTTL EXECUTABLE CODE
0000 0000 40 .PSECT SATSUT08, RD, WRT, EXE
0000 0000 41 START: .WORD 0 ; ENTRY MASK
0000 0002 42 SATSUT08:
0000 0002 43 $HIBER_S ; HANG AROUND WHILE CREATOR ISSUES SERVICES
04 0009 44 RET
000A 000A 45 .END START
```

SI
S)
SI
SI
SI
CL
CF
SA
SI
SY
SY
SY
SY

PS
--
RC
SA

PH
--
In
Co
Pa
S:
Pa
Sy
Ps
Cr
As

TH
26
TH
50
8

Ma
--
-1
-1
TC
80

SATSUT08
Symbol table

SATS SYSTEM SERVICE TESTS

D 2

16-SEP-1984 01:08:10 VAX/VMS Macro V04-00
5-SEP-1984 04:34:34 [UETPSY.SRC]SATSUT08.MAR;1

Page 4
(1)

SATSUT08 00000002 R 02
START 00000000 R 02
SYSSHIBER ***** 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
SATSUT08	0000000A (10.)	02 (2.)	NOPIC USR CON REL LCL NOSHR EXE RD WRT NOVEC BYTE

! Performance indicators !

Phase	Page faults	CPU Time	Elapsed Time
Initialization	36	00:00:00.07	00:00:00.34
Command processing	143	00:00:00.64	00:00:01.54
Pass 1	109	00:00:00.37	00:00:03.51
Symbol table sort	0	00:00:00.01	00:00:00.01
Pass 2	28	00:00:00.13	00:00:00.63
Symbol table output	2	00:00:00.01	00:00:00.01
Psect synopsis output	1	00:00:00.02	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	321	00:00:01.25	00:00:06.06

The working set limit was 1050 pages.
563 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.
45 source lines were read in Pass 1, producing 13 object records in Pass 2.
1 page of virtual memory was used to define 1 macro.

! 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	1
TOTALS (all libraries)	1

4 GETS were required to define 1 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:SATSUT08/OBJ=OBJ\$:SATSUT08 MSRC\$:SATSUT08/UPDATE=(ENH\$:SATSUT08)+EXECML\$/LIB+SHRLIB\$:UETP/LIB

