


```

SSSSSSSS  AAAAAA  TTTT;TTTTT  SSSSSSSS  UU  UU  TTTT;TTTTT  000000  999999
SSSSSSSS  AAAAAA  TTTT;TTTTT  SSSSSSSS  UU  UU  TTTT;TTTTT  000000  999999
SS        AA      AA      TT      TT      TT      TT      00      00  99      99
SS        AA      AA      TT      TT      TT      TT      00      00  99      99
SS        AA      AA      TT      TT      TT      TT      00      00  99      99
SS        AA      AA      TT      TT      TT      TT      00      00  99      99
SSSSSSS   AA      AA      TT      TT      TT      TT      00      00  99999999
SSSSSSS   AA      AA      TT      TT      TT      TT      00      00  99999999
SS        AAAAAA      TT      TT      TT      TT      0000  00  99
SS        AAAAAA      TT      TT      TT      TT      0000  00  99
SS        AA      AA      TT      TT      TT      TT      00      00  99
SS        AA      AA      TT      TT      TT      TT      00      00  99
SSSSSSSS  AA      AA      TT      TT      TT      TT      000000  999999
SSSSSSSS  AA      AA      TT      TT      TT      TT      000000  999999

```

```

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
LLLLLLLLLL IIIIII  SSSSSSSS
LLLLLLLLLL IIIIII  SSSSSSSS

```

(1) 2
(1) 40

MACROS, DATA
EXECUTABLE CODE

```
0000 1 .TITLE SATSUT09 SATS SYSTEM SERVICE TESTS
0000 2 .SBTTL MACROS, DATA
0000 3 .IDENT 'V04-000'
0000 4
0000 5 :*****
0000 6 :*
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0000 25 :*
0000 26 :*****
0000 27
```

```
00000000 0000 29 .PSECT RWDATA, RD, WRT, NOEXE
00000000 0000 30 (CREPID: .LONG 0 ; PID OF CREATED (THIS) PROCESS
0004 31 : *
0004 32 : *
0004 33 : *
0004 34 : *
0004 35 : *
0004 36 : *
0004 37 : *
0004 38 : *
```

THIS ROUTINE RUNS IN A PROCESS CREATED BY
A PROCESS RUNNING THE SATSSS41 IMAGE. THIS PROCESS
MERELY OBTAINS ITS PID AND ISSUES A \$EXIT USING THE
PID AS A STATUS CODE. THE STATUS CODE WILL BE CHECKED
FOR CORRECTNESS BY THE CREATING PROCESS THROUGH THE
USE OF THE TERMINATION MAILBOX MECHANISM.

SATSUT09
V04-000

SATS SYSTEM SERVICE TESTS
EXECUTABLE CODE

1 2

16-SEP-1984 01:08:19 VAX/VMS Macro V04-00
5-SEP-1984 04:34:37 [UETPSY.SRC]SATSUT09.MAR;1

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(1)

```
0004 40 .SBTTL EXECUTABLE CODE
00000000 41 .PSECT SATSUT09, RD, WRT, EXE
0000 0000 42 START: .WORD 0 ; ENTRY MASK
0002 43 SATSUT09:
0002 44 $WAKE S CREPID ; OBTAIN PID OF THIS PROCESS
0011 45 $HIBER S ; UNDO ABOVE WAKE
0018 46 ; ***** SYSTEM SERVICE CALL WHICH IS THE SUBJECT OF THIS TEST CASE *****
0018 47 $EXIT_S CREPID ; ISSUE SUBJECT EXIT WITH PID AS STATUS CODE
0025 48 .END START
```


