

[illegible]


```

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
LLLLLLLLLLLLLL  IIIIII               SSSSSSSS
LLLLLLLLLLLLLL  IIIIII               SSSSSSSS

```


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

SATSUT04
V04-000

SATS SYSTEM SERVICE TESTS

M 15

16-SEP-1984 01:07:28 VAX/VMS Macro V04-00
5-SEP-1984 04:34:22 [UETPSY.SRC]SATSUT04.MAR;1

Page 1
(1)

```
0000 1 .TITLE SATSUT04 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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```


SATSUT04
V04-000

SATS SYSTEM SERVICE TESTS
MACROS, DATA

N 15

16-SEP-1984 01:07:28 VAX/VMS Macro V04-00
5-SEP-1984 04:34:22 [UETPSY.SRC]SATSUT04.MAR;1

Page 2
(1)

```
00000000 29 .PSECT RODATA,RD,NOWRT,NOEXE
          30 : *
          31 : * THIS ROUTINE RUNS IN A PROCESS CREATED BY
          32 : * A PROCESS RUNNING THE SATSSS50 IMAGE.
          33 : *
          34 CLUS_NAME_A: STRING 1,<SATSSS50_CLA> ; CLUSTER A NAME
          35 CREATOR:   STRING 1,<SATSSS50> ; NAME OF CREATING PROCESS
          0014
```


SATSUT04
V04-000

SATS SYSTEM SERVICE TESTS
EXECUTABLE CODE

B 16

16-SEP-1984 01:07:28 VAX/VMS Macro V04-00
5-SEP-1984 04:34:22 [UETPSY.SRC]SATSUT04.MAR;1

Page 3
(1)

0000	0024	37	.SBTTL	EXECUTABLE CODE
	00000000	38	.PSECT	SATSUT04, RD, WRT, EXE
	0000	39	START:	.WORD 0 ; ENTRY MASK
	0002	40	SATSUT04:	
	0002	41	\$ASCEFC_S	EFN=#64, NAME=CLUS NAME A
	0019	42		; ASSOC. EVENT FLAG GROUP 2 WITH CLUSTER A
	0019	43	\$WAKE_S	PRCNAM=CREATOR ; INFORM CREATING PROCESS THAT ASCEFC IS DONE
	0028	44	\$HIBER_S	; DO NOTHING; LEAVE CLUSTER ASSOCIATED
	002F	45	\$DACEFC_S	EFN=#64 ; AWAKENED BY CREATOR; DISASSOCIATE
04	003C	46	RET	
	003D	47	.END	START

SATSUT04
Symbol table

SATS SYSTEM SERVICE TESTS

C 16

16-SEP-1984 01:07:28 VAX/VMS Macro V04-00
5-SEP-1984 04:34:22 [UETPSY.SRC]SATSUT04.MAR;1

Page 4
(1)

```
$$$CHARS      = 00000008
$$$STRINGS    = 00000000
$$T1          = 00000000
CLUS_NAME_A   00000000 R    01
CREATOR       00000014 R    01
SATSUT04      00000002 R    02
START         00000000 R    02
SYSSASCEFC    ***** GX   02
SYSSDACEFC    ***** GX   02
SYSSHIBER     ***** GX   02
SYSSWAKE      ***** 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	00000024 (36.)	01 (1.)	NOPIC USR CON REL LCL NOSHR NOEXE RD NOWRT NOVEC BYTE
SATSUT04	0000003D (61.)	02 (2.)	NOPIC USR CON REL LCL NOSHR EXE RD WRT NOVEC BYTE

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

Phase	Page faults	CPU Time	Elapsed Time
Initialization	29	00:00:00.08	00:00:00.31
Command processing	107	00:00:00.65	00:00:01.98
Pass 1	134	00:00:00.87	00:00:04.73
Symbol table sort	0	00:00:00.00	00:00:00.00
Pass 2	34	00:00:00.18	00:00:00.50
Symbol table output	2	00:00:00.02	00:00:00.02
Psect synopsis output	1	00:00:00.03	00:00:00.03
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	309	00:00:01.85	00:00:07.58

The working set limit was 900 pages.
2225 bytes (5 pages) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 11 non-local and 0 local symbols.
47 source lines were read in Pass 1, producing 13 object records in Pass 2.
8 pages of virtual memory were used to define 7 macros.

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

Macro library name	Macros defined
-\$255\$DUA28:[SHRLIB]UETP.MLB;1	1
-\$255\$DUA28:[SYS.OBJ]LIB.MLB;1	0
-\$255\$DUA28:[SYSLIB]STARLET.MLB;2	6
TOTALS (all libraries)	7

86 GETS were required to define 7 macros.

SATSUT04
VAX-11 Macro Run Statistics

SATS SYSTEM SERVICE TESTS

D 16

16-SEP-1984 01:07:28 VAX/VMS Macro V04-00
5-SEP-1984 04:34:22 [UETPSY.SRC]SATSUT04.MAR;1

Page 5
(1)

There were no errors, warnings or information messages.

MACRO/LIS=LISS:SATSUT04/OBJ=OBJ\$:SATSUT04 MSRC\$:SATSUT04/UPDATE=(ENH\$:SATSUT04)+EXECML\$/LIB+SHRLIB\$:UETP/LIB

0425 AH-BT13A-SE
VAX/VMS V4.0

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