

```

1                                    .TITLE    TSNAME - Site name
2                                    .ENABL    LC
3                                    ;    Copyright 1981, 1982, 1983, 1984, 1985, 1986, 1987.
4                                    ;    S&H Computer Systems, Inc.
5                                    ;    Nashville, Tennessee
6 000000                             .PSECT    CBNAME
7                                    .GLOBL    SUMS, SUCS, TSXLN, GRT1, SUPCOD, TRGRET, LICTXT, NAMTOP, MDT
8                                    .GLOBL    DISTRB, SITE, LICENS, LICNUM
9                                    MICRO    =            0
10                                   .MACRO    NAME    TEXT       ;Store text string & compute checksum for it.
11                                   .IRPC    CHAR, <TEXT>
12                                   .BYTE    -<'CHAR>
13                                   SUCS    =            SUCS-'CHAR
14                                   .ENDM
15                                   .ENDM    NAME
16                                   .MACRO    SNAME    TEXT       ;Macro to define site name
17                                   NAME    <'TEXT>
18                                   .IF       NE, MICRO       ;allocate enough space for 30 char (micro)
19                                   .NCHR    $$$, <'TEXT>
20                                   .REPT    30, -$$$
21                                              NAME    < >
22                                   .ENDR
23                                   .ENDC
24                                   .ENDM    SNAME
25                                   .MACRO    LICENSE NUMBER ;Macro to define license #
26                                   NAME    <'NUMBER>
27                                   .IF       NE, MICRO       ;allocate enough space for 5 digits (micro)
28                                   .NCHR    $$$, <'NUMBER>
29                                   .REPT    5, -$$$
30                                              NAME    < >
31                                   .ENDR
32                                   .ENDC
33                                   TSXLN    =            ^D'NUMBER
34                                   .ENDM    LICENSE
35                                   .MACRO    NEWLIN       ;Macro to store <CR><LF> into the text string.
36                                   .BYTE    <-15>, <-12>
37                                   SUCS    =            SUCS-15-12
38                                   .ENDM    NEWLIN
39                                   MDT       =            0.
40                                   .NLIST    BEX
41 000000                             015       012       052    GRT1: .ASCII    <15><12> /* /
42                                   .IF       NE, MICRO
43                                   .ASCII    \Micro\
44                                   .ENDC
45 000004                             124       123       130       .ASCIZ    /TSX-Plus Version 6.3A */<12>
46                                   .EVEN
47                                   SUCS    =            0                    ;INITIALIZE CHECKSUM
48                                   SUMS    =            +1246           ;ENCRYPT ADDRESS
49 000036                             NAME    <Copyright (c) 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987>
50 000123                             NEWLIN
51 000125                             NAME    <an unpublished work by S&H Computer Systems, Inc., Nashville, TN, USA>
52 000232                             NEWLIN
53 000234                             NAME    <(S&H) covered by U.S. Patent No. 4,642,756. All rights reserved.>
54 000335                             NEWLIN
55 000337                             NAME    <This material contains the valuable properties and trade secrets of S&H>
56 000446                             NEWLIN
57 000450                             NAME    <and may not be used except by the express written permission of S&H.>

```

```

58 000554                    NEWLIN
59 000556                    NAME     <Distributed by >
60 000575                    DISTRB:
61 000575                    NAME     <S&H Computer Systems, Inc.>
62 000627                    NEWLIN
63 000631                    NAME     <Licensed for use on a single computer system >
64 000706                    TRGRET:
65 000706                    NAME     <at >
66 000711                    SITE:
67 000711                    NAME     <S&H Computer Systems, Inc.>
68 000743                    NEWLIN
69 000745                    LICTXT:
70 000745                    NAME     <License # = >
71 000761                    LICENS:
72 000761                    NAME     <999>
73 000764                    NAME     <->
74 000765                    NAME     <T>
75 000766                    NAME     <I>
76 000767                    SUPCOD:
77 000767                    NAME     <S>
78 000770                    NAME     <->
79 000771                    LICNUM:
80 000771                    LICENSE <00044>
81 000776                    NEWLIN
82 001000                    .BYTE    0                    ;END OF COPYRIGHT LINE
83                            .EVEN
84                    115127    SUCS     =     <-SUCS>+1        ;ENCRYPT CHECKSUM SLIGHTLY
85 001002                    NAMTOP:                    ;TOP OF TSNAME MODULE
86                    000001    .END

```

Errors detected: 0

*** Assembler statistics

Work file reads: 0
Work file writes: 0
Size of work file: 8496 Words (34 Pages)
Size of core pool: 17920 Words (70 Pages)
Operating system: RT-11

Elapsed time: 00:00:11.58
DK: TSNAME, LP: TSNAME=SY: TSNAME. MAC/C/N: SYM

