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SSSSSSSS YY YY SSSSSSSS
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SSSSSS YY YY SSSSSS
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SSSSSS YY YY SSSSSS
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MM MM AAAAAA PPPPPPPP
MM MM AAAAAA PPPPPPPP
MMMM MMMM AA AA PP PP
MMMM MMMM AA AA PP PP
MM MM MM AA AA PP PP
MM MM MM AA AA PPPPPPPP
MM MM MM AA AA PPPPPPPP
MM MM AAAAAAAAAA PP
MM MM AAAAAAAAAA PP
MM MM AA AA PP

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! Object Module Synopsis !  
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| Module Name | Ident   | Bytes | File                             | Creation Date     | Creator              | Sy    |
|-------------|---------|-------|----------------------------------|-------------------|----------------------|-------|
| -----       | -----   | ----- | -----                            | -----             | -----                | ----- |
| MDAT        | V04-000 | 5252  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:33 | VAX/VMS Macro V04-00 | AC    |
| PDAT        | V04-000 | 2424  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:55 | VAX/VMS Macro V04-00 | AC    |
| PMSDAT      | V04-000 | 765   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:57 | VAX/VMS Macro V04-00 | AC    |
| SCHED       | V04-000 | 137   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:09 | VAX/VMS Macro V04-00 | AC    |
| SHELL       | V04-000 | 3588  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:11 | VAX/VMS Macro V04-00 | AC    |
| SDAT        | V04-000 | 729   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:09 | VAX/VMS Macro V04-00 | AC    |
| SYSCOMMON   | V04-000 | 1060  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:21 | VAX/VMS Macro V04-00 | AC    |
| SYSLOAVEC   | V04-000 | 480   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:22 | VAX/VMS Macro V04-00 | AC    |
| SCSVEC      | V04-000 | 226   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:08 | VAX/VMS Macro V04-00 | AC    |
| CLUSTRVEC   | V04-000 | 310   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:04 | VAX/VMS Macro V04-00 | AC    |
| ACCOUNT     | V04-000 | 596   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:49 | VAX/VMS Macro V04-00 | AC    |
| ALLOCPFN    | V04-000 | 853   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:49 | VAX/VMS Macro V04-00 | AC    |
| ASTDEL      | V04-000 | 689   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:50 | VAX/VMS Macro V04-00 | AC    |
| BOOPARAM    | V04-000 | 132   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:51 | VAX/VMS Macro V04-00 | AC    |
| BUFFERCTL   | V04-000 | 129   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:52 | VAX/VMS Macro V04-00 | AC    |
| BUGCHECK    | V04-000 | 1846  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 02:37 | VAX/VMS Macro V04-00 | AC    |
| BUGCHKMSG   | V04-001 | 10356 | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 02:37 | VAX/VMS Macro V04-00 | AC    |
| IOPERFORM   | V04-000 | 383   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:20 | VAX/VMS Macro V04-00 | AC    |
| CONSOLIO    | V04-000 | 126   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:53 | VAX/VMS Macro V04-00 | AC    |
| CMODSSDSP   | V04-000 | 3725  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:53 | VAX/VMS Macro V04-00 | AC    |
| CVT ATB     | V04-000 | 122   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:57 | VAX/VMS Macro V04-00 | AC    |
| CVTFILNAM   | V04-000 | 211   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:58 | VAX/VMS Macro V04-00 | AC    |
| DEADLOCK    | V04-000 | 1028  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 15-SEP-1984 23:59 | VAX/VMS Macro V04-00 | AC    |
| DISMOUNT    | V04-000 | 709   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:02 | VAX/VMS Macro V04-00 | AC    |
| ERRORLOG    | V04-000 | 2123  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:04 | VAX/VMS Macro V04-00 | AC    |
| EXCEPTION   | V04-000 | 1800  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:06 | VAX/VMS Macro V04-00 | AC    |
| EXCEPTMSG   | V04-000 | 607   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:07 | VAX/VMS Macro V04-00 | AC    |
| EXSUBROUT   | V04-000 | 929   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:07 | VAX/VMS Macro V04-00 | AC    |
| LINKVEC     | V04-000 | 158   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:27 | VAX/VMS Macro V04-00 | AC    |
| FILEREAD    | V04-000 | 1989  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:10 | VAX/VMS Macro V04-00 | BD    |
| FILERWIO    | V04-000 | 49    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:12 | VAX/VMS Macro V04-00 | BD    |
| FIL\$INIWCB | V04-000 | 144   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:12 | VAX/VMS Macro V04-00 | BD    |
| FORKCNTRL   | V04-000 | 143   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:13 | VAX/VMS Macro V04-00 | BO    |
| INIT        | V04-000 | 4856  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:14 | VAX/VMS Macro V04-00 | BO    |
| RELOCDRV    | V04-000 | 246   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:03 | VAX/VMS Macro V04-00 | BO    |
| IOCIPOST    | V04-001 | 1964  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:16 | VAX/VMS Macro V04-00 | BO    |
| IOLOCK      | V04-000 | 654   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:19 | VAX/VMS Macro V04-00 | BO    |
| IOSUBNPAG   | V04-000 | 3062  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:21 | VAX/VMS Macro V04-00 | BO    |
| IOSUBPAGD   | V04-000 | 779   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:23 | VAX/VMS Macro V04-00 | BO    |
| IOSUBRAHS   | V04-000 | 413   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:25 | VAX/VMS Macro V04-00 | BO    |
| LOADMREG    | V04-000 | 395   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:29 | VAX/VMS Macro V04-00 | BO    |
| UCBCREDEL   | V04-000 | 602   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 01:31 | VAX/VMS Macro V04-00 | BO    |
| MEMORYALC   | V04-000 | 1765  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:34 | VAX/VMS Macro V04-00 | BO    |
| IPCONTROL   | V04-000 | 692   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:26 | VAX/VMS Macro V04-00 | BO    |
| MUTEX       | V04-000 | 298   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:37 | VAX/VMS Macro V04-00 | BO    |
| NULLPROC    | V04-000 | 2     | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:39 | VAX/VMS Macro V04-00 | BO    |
| OSWPSCHED   | V04-000 | 689   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:40 | VAX/VMS Macro V04-00 | BO    |
| PAGEFAULT   | V04-000 | 3191  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:43 | VAX/VMS Macro V04-00 | BO    |
| PAGEFILE    | V04-000 | 828   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1 | 16-SEP-1984 00:45 | VAX/VMS Macro V04-00 | BO    |

| Module Name     | Ident   | Bytes | File                               | Creation Date     | Creator                  | Sym |
|-----------------|---------|-------|------------------------------------|-------------------|--------------------------|-----|
| PHDUTL          | V04-000 | 1095  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 00:55 | VAX/VMS Macro V04-00     | BO  |
| POSTEF          | V04-000 | 365   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 00:57 | VAX/VMS Macro V04-00     | BO  |
| POWERFAIL       | V04-000 | 727   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 00:58 | VAX/VMS Macro V04-00     | BO  |
| PROCSTRT        | V04-002 | 4741  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:00 | VAX/VMS Macro V04-00     | BO  |
| RMSRESET        | V04-000 | 139   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:03 | VAX/VMS Macro V04-00     | BO  |
| RSE             | V04-000 | 805   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:06 | VAX/VMS Macro V04-00     | BO  |
| SVAPTE          | V04-000 | 131   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:18 | VAX/VMS Macro V04-00     | BO  |
| SWAPPER         | V04-000 | 4999  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:19 | VAX/VMS Macro V04-00     | BO  |
| SYSPARAM        | V04-000 | 1008  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:22 | VAX/VMS Macro V04-00     | BO  |
| TIMESCHDL       | V04-000 | 693   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:30 | VAX/VMS Macro V04-00     | BO  |
| UPCASEDAT       | V04-000 | 512   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:33 | VAX/VMS Macro V04-00     | BO  |
| WRTMFYPAG       | V04-000 | 1076  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:33 | VAX/VMS Macro V04-00     | BO  |
| LNMSUB          | V04-000 | 1928  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 00:30 | VAX/VMS Macro V04-00     | BO  |
| CJFSYSVEC       | V04-000 | 34    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:38 | VAX/VMS Macro V04-00     | BO  |
| RUFYSVEC        | V04-000 | 4     | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:38 | VAX/VMS Macro V04-00     | BO  |
| XDELTA          | V04-000 | 2752  | -\$255\$DUA28:[SYS.OBJ]DELTA.OLB;1 | 15-SEP-1984 23:40 | VAX/VMS Macro V04-00     | BO  |
| LIB\$INS_DECODE | V04-000 | 1720  | -\$255\$DUA28:[SYS.OBJ]SDA.OLB;1   | 16-Sep-1984 01:52 | VAX-11 Bliss-32 V4.0-742 | BU  |
| LIB\$VAX_INST   | V04-000 | 4096  | -\$255\$DUA28:[SYS.OBJ]SDA.OLB;1   | 16-Sep-1984 01:54 | VAX-11 Bliss-32 V4.0-742 | BU  |
| SYSADJWSL       | V04-000 | 536   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:38 | VAX/VMS Macro V04-00     | BU  |
| SYSADJSTK       | V04-000 | 110   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:37 | VAX/VMS Macro V04-00     | BU  |
| SYSACPFDT       | V04-001 | 1851  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:35 | VAX/VMS Macro V04-00     | BU  |
| SYSASCEFC       | V04-000 | 1427  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:39 | VAX/VMS Macro V04-00     | BU  |
| SYSASSIGN       | V04-000 | 775   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:40 | VAX/VMS Macro V04-00     | BU  |
| SYSASTCON       | V04-000 | 96    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:41 | VAX/VMS Macro V04-00     | BU  |
| SYSBRKTHR       | V04-000 | 1766  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:42 | VAX/VMS Macro V04-00     | BU  |
| SYSCANCEL       | V04-000 | 315   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:44 | VAX/VMS Macro V04-00     | BU  |
| SYSCANEVT       | V04-000 | 57    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:46 | VAX/VMS Macro V04-00     | BU  |
| SYSCHGMOD       | V04-000 | 49    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:46 | VAX/VMS Macro V04-00     | BU  |
| SYSCHKPRO       | V04-000 | 1959  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:47 | VAX/VMS Macro V04-00     | BU  |
| SYSCREDEL       | V04-000 | 2676  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:49 | VAX/VMS Macro V04-00     | BU  |
| SYSCREPRC       | V04-002 | 2305  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:50 | VAX/VMS Macro V04-00     | BU  |
| SYSCRMPS        | V04-000 | 4056  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:52 | VAX/VMS Macro V04-00     | BU  |
| SYSVRTIM        | V04-000 | 1100  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:54 | VAX/VMS Macro V04-00     | BU  |
| SYSDASSGN       | V04-000 | 202   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:55 | VAX/VMS Macro V04-00     | BU  |
| SYSDCLCMH       | V04-000 | 67    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:56 | VAX/VMS Macro V04-00     | BU  |
| SYSDCLEXH       | V04-000 | 144   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:57 | VAX/VMS Macro V04-00     | BU  |
| SYSDELPRC       | V04-000 | 1398  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:57 | VAX/VMS Macro V04-00     | BU  |
| SYSDERLMB       | V04-000 | 59    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 01:59 | VAX/VMS Macro V04-00     | BU  |
| SYSDEVALC       | V04-000 | 326   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:00 | VAX/VMS Macro V04-00     | BU  |
| SYSDGBLSC       | V04-000 | 1079  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:00 | VAX/VMS Macro V04-00     | BU  |
| SYSENQDEQ       | V04-000 | 4120  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:02 | VAX/VMS Macro V04-00     | BU  |
| SYSEVTSRV       | V04-000 | 159   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:04 | VAX/VMS Macro V04-00     | BU  |
| SYSEXIT         | V04-000 | 150   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:05 | VAX/VMS Macro V04-00     | BU  |
| SYSFAO          | V04-000 | 1515  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:06 | VAX/VMS Macro V04-00     | BU  |
| SYSFORCEX       | V04-000 | 69    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:07 | VAX/VMS Macro V04-00     | BU  |
| SYSGETDVI       | V04-000 | 2603  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:14 | VAX/VMS Macro V04-00     | BU  |
| SYSGETMSG       | V04-000 | 873   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:17 | VAX/VMS Macro V04-00     | BU  |
| SYSGETJPI       | V04-000 | 2591  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:08 | VAX/VMS Macro V04-00     | BU  |
| SYSGETLKI       | V04-000 | 1822  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:18 | VAX/VMS Macro V04-00     | BU  |
| SYSGETPTI       | V04-000 | 237   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:19 | VAX/VMS Macro V04-00     | BU  |
| SYSGETSYI       | V04-000 | 3085  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:10 | VAX/VMS Macro V04-00     | BU  |
| SYSGETTIM       | V04-000 | 45    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1   | 16-SEP-1984 02:20 | VAX/VMS Macro V04-00     | BU  |

| Module Name    | Ident   | Bytes | File                                | Creation Date     | Creator                  | Sy |
|----------------|---------|-------|-------------------------------------|-------------------|--------------------------|----|
| SYSSIMGACT     | V04-001 | 3208  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-Sep-1984 02:39 | VAX-11 Bliss-32 V4.0-742 | BU |
| IMG\$DECODE    | V04-000 | 869   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-Sep-1984 02:41 | VAX-11 Bliss-32 V4.0-742 | BU |
| IMG\$MAP ISDS  | V04-001 | 1920  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-Sep-1984 02:41 | VAX-11 Bliss-32 V4.0-742 | BU |
| SYSSIMGFIX     | V04-000 | 493   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:20 | VAX/VMS Macro V04-00     | BU |
| SYSIMGSTA      | V04-000 | 457   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:20 | VAX/VMS Macro V04-00     | BU |
| SYSLKWSET      | V04-000 | 957   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:21 | VAX/VMS Macro V04-00     | BU |
| SYSLOGNAM      | V04-000 | 788   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:22 | VAX/VMS Macro V04-00     | BU |
| SYSLNM         | V04-000 | 2583  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:22 | VAX/VMS Macro V04-00     | BU |
| SYSMAILBX      | V04-000 | 1487  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:23 | VAX/VMS Macro V04-00     | BU |
| SYSPCNTRL      | V04-000 | 662   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:25 | VAX/VMS Macro V04-00     | BU |
| SYSPURGWS      | V04-000 | 300   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:25 | VAX/VMS Macro V04-00     | BU |
| SYSPUTMSG      | V04-000 | 605   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:26 | VAX/VMS Macro V04-00     | BU |
| OPENMSG        | V04-000 | 605   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 00:39 | VAX/VMS Macro V04-00     | BU |
| SYSQIOFDT      | V04-000 | 674   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:26 | VAX/VMS Macro V04-00     | BU |
| SYSRUNDWN      | V04-000 | 701   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:29 | VAX/VMS Macro V04-00     | BU |
| SYSSCHEVT      | V04-000 | 360   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:30 | VAX/VMS Macro V04-00     | BU |
| SYSQIOREQ      | V04-001 | 1074  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:27 | VAX/VMS Macro V04-00     | BU |
| SYSSETEXV      | V04-000 | 67    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:30 | VAX/VMS Macro V04-00     | BU |
| SYSSETMOD      | V04-000 | 54    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:32 | VAX/VMS Macro V04-00     | BU |
| SYSSETPFM      | V04-000 | 1149  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:31 | VAX/VMS Macro V04-00     | BU |
| SYSSETPRA      | V04-000 | 165   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:32 | VAX/VMS Macro V04-00     | BU |
| SYSSETPRI      | V04-000 | 148   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:33 | VAX/VMS Macro V04-00     | BU |
| SYSSETPRT      | V04-000 | 357   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:33 | VAX/VMS Macro V04-00     | BU |
| SYSSETPRV      | V04-000 | 225   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:34 | VAX/VMS Macro V04-00     | BU |
| SYSSETSSF      | V04-000 | 29    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:34 | VAX/VMS Macro V04-00     | BU |
| SYSSETSTK      | V04-000 | 82    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:34 | VAX/VMS Macro V04-00     | BU |
| SYSSNDJBC      | V04-000 | 1647  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:34 | VAX/VMS Macro V04-00     | BU |
| SYSSNDMSG      | V04-000 | 1110  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:35 | VAX/VMS Macro V04-00     | BU |
| SYSUNWIND      | V04-000 | 378   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:36 | VAX/VMS Macro V04-00     | BU |
| SYSUPDSEC      | V04-000 | 1262  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:36 | VAX/VMS Macro V04-00     | BU |
| SYSWAIT        | V04-000 | 220   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:36 | VAX/VMS Macro V04-00     | BU |
| SYSSETIME      | V04-000 | 686   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:30 | VAX/VMS Macro V04-00     | BU |
| SHMGSDRTN      | V04-000 | 2410  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 01:14 | VAX/VMS Macro V04-00     | BU |
| SYSERAPAT      | V04-000 | 63    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:03 | VAX/VMS Macro V04-00     | BU |
| SYSMTACCESS    | V04-000 | 185   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:05 | VAX/VMS Macro V04-00     | BU |
| M\$DRIVER      | V04-001 | 1259  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 00:31 | VAX/VMS Macro V04-00     | BU |
| NLDRIVER       | V04-000 | 171   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 00:38 | VAX/VMS Macro V04-00     | BU |
| MTFDT          | V04-000 | 20    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 00:36 | VAX/VMS Macro V04-00     | BU |
| COMDRV\$SUB    | V04-000 | 861   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 15-SEP-1984 23:56 | VAX/VMS Macro V04-00     | BU |
| SYSRTSLST      | V04-000 | 374   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 02:28 | VAX/VMS Macro V04-00     | BU |
| SYSRDBRES      | V04-000 | 1536  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-Sep-1984 02:38 | VAX-11 Bliss-32 V4.0-742 | BU |
| SECAUDIT       | V04-000 | 493   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 01:10 | VAX/VMS Macro V04-00     | BU |
| XDSTRING       | V04-000 | 496   | -\$255\$DUA28:[SYS.OBJ]DELTA.OLB;1  | 15-SEP-1984 23:42 | VAX/VMS Macro V04-00     | BU |
| VERSION        | X2QH    | 48    | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 01:33 | VAX/VMS Macro V04-00     | BU |
| DEVICEDAT      | V04-001 | 2664  | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 00:00 | VAX/VMS Macro V04-00     | BU |
| MDAT END       | V04-000 | 108   | -\$255\$DUA28:[SYS.OBJ]SYS.OLB;1    | 16-SEP-1984 00:34 | VAX/VMS Macro V04-00     | BU |
| SYS\$P1 VECTOR | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 | 16-SEP-1984 00:40 | VAX/VMS Macro V04-00     | BU |
| LIB\$MSGDEF    | 2-018   | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 | 15-SEP-1984 23:43 | VAX-11 Message V04-00    | BU |
| SYS\$SSDEF     | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 | 16-SEP-1984 01:18 | VAX/VMS Macro V04-00     | BU |
| SYS\$PRDEF     | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 | 16-SEP-1984 00:59 | VAX/VMS Macro V04-00     | BU |
| RMS\$GLOBALS   | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 | 16-SEP-1984 01:35 | VAX/VMS Macro V04-00     | BU |
| SYS\$MISCDEF   | V04-000 | 0     | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 | 16-SEP-1984 00:36 | VAX/VMS Macro V04-00     | BU |













| Psect Name               | Module Name | Base     | End      | Length     | Align   | Attributes   |
|--------------------------|-------------|----------|----------|------------|---------|--|
| YSEXEPAGED               |             | 80010353 | 8001661F | 000062CD ( | 25293.) | NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC        |
|                          | SYSDGBLSC   | 80014083 | 800143A5 | 00000323 ( | 803.)   | BYTE 0   |
|                          | SYSENQDEQ   | 800143A6 | 8001465C | 000002B7 ( | 695.)   | BYTE 0   |
|                          | SYSGETDVI   | 8001465D | 80014675 | 00000019 ( | 25.)    | BYTE 0   |
|                          | SYSGETPTI   | 80014676 | 800146A8 | 00000033 ( | 51.)    | BYTE 0   |
|                          | SYSLKWSET   | 800146A9 | 80014759 | 000000B1 ( | 177.)   | BYTE 0   |
|                          | SYSLNM      | 8001475A | 8001476D | 00000014 ( | 20.)    | BYTE 0   |
|                          | SYSMAILBX   | 8001476E | 80014D3C | 000005CF ( | 1487.)  | BYTE 0   |
|                          | SYSPURGWS   | 80014D3D | 80014D86 | 0000004A ( | 74.)    | BYTE 0   |
|                          | SYSSETXV    | 80014D87 | 80014DC9 | 00000043 ( | 67.)    | BYTE 0   |
|                          | SYSSETMOD   | 80014DCA | 80014DFF | 00000036 ( | 54.)    | BYTE 0   |
|                          | SYSSETPRA   | 80014E00 | 80014EA4 | 000000A5 ( | 165.)   | BYTE 0   |
|                          | SYSSETPRT   | 80014EA5 | 80014EF8 | 00000054 ( | 84.)    | BYTE 0   |
|                          | SYSSNDJBC   | 80014EF9 | 80015567 | 0000066F ( | 1647.)  | BYTE 0   |
|                          | SYSSNDMSG   | 80015568 | 800159BD | 00000456 ( | 1110.)  | BYTE 0   |
|                          | SYSUPDSEC   | 800159BE | 80015B46 | 00000189 ( | 393.)   | BYTE 0   |
|                          | SHMGSDRTN   | 80015B47 | 80016360 | 0000081A ( | 2074.)  | BYTE 0   |
|                          | SYSERAPAT   | 80016361 | 80016391 | 00000031 ( | 49.)    | BYTE 0   |
|                          | SYSMTACCESS | 80016392 | 80016432 | 000000A1 ( | 161.)   | BYTE 0   |
|                          | SECAUDIT    | 80016433 | 8001661F | 000001ED ( | 493.)   | BYTE 0   |
| Y\$LOWUSE                | PAGEFILE    | 80016620 | 80016653 | 00000034 ( | 52.)    | NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC        |
|                          |             | 80016620 | 80016653 | 00000034 ( | 52.)    | BYTE 0   |
| YCVTATB                  | CVT_ATB     | 80016654 | 800166CD | 0000007A ( | 122.)   | NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC        |
|                          |             | 80016654 | 800166CD | 0000007A ( | 122.)   | BYTE 0   |
| YEXEPAGED                |             | 800166D0 | 80017C4F | 00001580 ( | 5504.)  | NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC        |
|                          | SYSEXIT     | 800166D0 | 80016765 | 00000096 ( | 150.)   | BYTE 0   |
|                          | SYSGETJPI   | 80016766 | 8001676A | 00000005 ( | 5.)     | BYTE 0   |
|                          | SYSGETLKI   | 8001676B | 80016772 | 00000008 ( | 8.)     | BYTE 0   |
|                          | SYSGETSYI   | 80016773 | 80016777 | 00000005 ( | 5.)     | BYTE 0   |
|                          | SYSGETTIM   | 80016778 | 800167A4 | 0000002D ( | 45.)    | BYTE 0   |
|                          | SYSPUTMSG   | 800167A5 | 80016A01 | 0000025D ( | 605.)   | BYTE 0   |
|                          | SYSRUNDNW   | 80016A02 | 80016CBE | 000002BD ( | 701.)   | BYTE 0   |
|                          | SYSSETPFM   | 80016CC0 | 8001707E | 000003BF ( | 959.)   | LONG 2   |
|                          | SYSSETPRV   | 8001707F | 8001715F | 000000E1 ( | 225.)   | BYTE 0   |
|                          | SYSSETSSF   | 80017160 | 8001717C | 0000001D ( | 29.)    | BYTE 0   |
|                          | SYSSETSTK   | 8001717D | 800171CE | 00000052 ( | 82.)    | BYTE 0   |
|                          | SYSUNWIND   | 800171CF | 80017348 | 0000017A ( | 378.)   | BYTE 0   |
|                          | SYSSETIME   | 80017349 | 800175F6 | 000002AE ( | 686.)   | BYTE 0   |
|                          | SYSRTSLST   | 800175F7 | 8001764D | 00000057 ( | 87.)    | BYTE 0   |
|                          | SYSRDBRES   | 80017650 | 80017C4F | 00000600 ( | 1536.)  | LCNG 2   |
| YEXEPAGED1               | EXCEPTION   | 80017C50 | 800180DF | 0000049C ( | 1168.)  | NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC        |
|                          |             | 80017C50 | 800180DF | 00000490 ( | 1168.)  | LONG 2   |
| YEXEPAGED2               | EXCEPTMSG   | 800180E0 | 8001859B | 000004BC ( | 1212.)  | NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC        |
|                          | OPENMSG     | 800180E0 | 8001833E | 0000025F ( | 607.)   | BYTE 0   |
|                          |             | 8001833F | 8001859B | 0000025D ( | 605.)   | BYTE 0   |
| YF\$\$\$PATCH_PAGED_CODE |             | 8001859C | 8001899B | 00000400 ( | 1024.)  | LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC |









| Symbol              | Value      | Defined By | Referenced By ... | Sym |
|---------------------|------------|------------|-------------------|-----|
| BOO\$GL_MTACCESSLOA | 800260A0-R | BOOPARAM   | INIT              | EXE |
| BOO\$GL_NPAGEDYN    | 80026048-R | BOOPARAM   | INIT              | EXE |
| BOO\$GL_PRTDRV      | 80026088-R | BOOPARAM   | INIT              | EXE |
| BOO\$GL_SCSLOA      | 80026090-R | BOOPARAM   | INIT              | EXE |
| BOO\$GL_SPLITADR    | 8002604C-R | BOOPARAM   | INIT              | EXE |
| BOO\$GL_SPTFREL     | 80003F84-R | SYSPARAM   | INIT              | EXE |
| BOO\$GL_SPTFREL     | 80003F80-R | SYSPARAM   | INIT              | EXE |
| BOO\$GL_SRPCNT      | 80026068-R | BOOPARAM   |                   | EXE |
| BOO\$GL_SRPCNT      | 80026064-R | BOOPARAM   |                   | EXE |
| BOO\$GL_SYSLOA      | 80026038-R | BOOPARAM   |                   | EXE |
| BOO\$GL_TRMDRV      | 8002603C-R | BOOPARAM   |                   | EXE |
| BOO\$GL_UCODE       | 8002608C-R | BOOPARAM   |                   | EXE |
| BOO\$GL_VAXEMUL     | 800260AC-R | BOOPARAM   |                   | EXE |
| BOO\$GQ_FILCACHE    | 8002606C-R | BOOPARAM   |                   | EXE |
| BOO\$GQ_INILOA      | 80026040-R | BOOPARAM   |                   | EXE |
| BOO\$GT_TOPSYS      | 80026078-R | BOOPARAM   | INIT              | EXE |
| BUG\$A_PAGED        | 80026200-R | BUGCHECK   |                   | EXE |
| BUG\$A_PAGEDEND     | 8002904E-R | BUGCHECK   |                   | EXE |
| BUG\$FATAL          | 80008A78-R | BUGCHECK   |                   | EXE |
| BUG\$T_MESSAGES     | 800267DA-R | BUGCHKMSG  | BUGCHECK          | EXE |
| BUG\$ _ACCVIOKSTK   | 000006A0   | BUGCHKMSG  | POWERFAIL         | EXE |
| BUG\$ _ACCVIOMCHK   | 00000698   | BUGCHKMSG  | POWERFAIL         | EXE |
| BUG\$ _ACPMBFAIL    | 00000008   | BUGCHKMSG  |                   | EXE |
| BUG\$ _ACPRECURS    | 000004B8   | BUGCHKMSG  |                   | EXE |
| BUG\$ _ACPUNSTAK    | 000004C0   | BUGCHKMSG  |                   | EXE |
| BUG\$ _ACPVAFAIL    | 00000010   | BUGCHKMSG  |                   | EXE |
| BUG\$ _ALCPHD       | 00000018   | BUGCHKMSG  | PHDUTL            | EXE |
| BUG\$ _ALCSMBCLR    | 00000020   | BUGCHKMSG  |                   | EXE |
| BUG\$ _APTREFHIGH   | 00000028   | BUGCHKMSG  | SWAPPER           | EXE |
| BUG\$ _APTWRERR     | 00000030   | BUGCHKMSG  | SWAPPER           | EXE |
| BUG\$ _ASYNCRWRTR   | 00000038   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BADALORQSZ   | 00000040   | BUGCHKMSG  | MEMORYALC         | EXE |
| BUG\$ _BADBOOTCB    | 000000F0   | BUGCHKMSG  | SYSSETIME         | EXE |
| BUG\$ _BADBUFADR    | 00000048   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BADBUFTYP    | 00000050   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BADDALRQSZ   | 00000058   | BUGCHKMSG  | COMDRVSUB         | EXE |
| BUG\$ _BADFID       | 00000060   | BUGCHKMSG  | MEMORYALC         | EXE |
| BUG\$ _BADFORKIPL   | 00000068   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BADLCKWSLE   | 00000070   | BUGCHKMSG  | PAGEFAULT         | EXE |
| BUG\$ _BADMCKCOD    | 00000078   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BADPAGFILA   | 00000080   | BUGCHKMSG  | PAGEFILE          | EXE |
| BUG\$ _BADPAGFILD   | 00000088   | BUGCHKMSG  | PAGEFILE          | EXE |
| BUG\$ _BADPAGTYPE   | 00000090   | BUGCHKMSG  | WRTMFYYPAG        | EXE |
| BUG\$ _BADQHDR      | 00000478   | BUGCHKMSG  | MEMORYALC         | EXE |
| BUG\$ _BADRSEIPL    | 00000098   | BUGCHKMSG  | RSE               | EXE |
| BUG\$ _BADRVNWCB    | 000004C8   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BADSMBLK     | 000000A0   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BADSWPVBN    | 000000A8   | BUGCHKMSG  | WRTMFYYPAG        | EXE |
| BUG\$ _BADWCBPT     | 000000B0   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BDPPURGERR   | 00000488   | BUGCHKMSG  |                   | EXE |
| BUG\$ _BRDMSGLOST   | 000004A0   | BUGCHKMSG  |                   | EXE |
| BUG\$ _CEBREFNEG    | 00000498   | BUGCHKMSG  | SYSASCEFC         | EXE |

| Symbol           | Value    | Defined By | Referenced By ... | Sym |
|------------------|----------|------------|-------------------|-----|
| BUG\$_CHMONIS    | 000000B8 | BUGCHKMSG  | POWERFAIL         | EXI |
| BUG\$_CHMVEC     | 000004F0 | BUGCHKMSG  | POWERFAIL         | EXI |
| BUG\$_CIPORT     | 000005E8 | BUGCHKMSG  |                   | EXI |
| BUG\$_CJF        | 00000678 | BUGCHKMSG  |                   | EXI |
| BUG\$_CJFFAILOVR | 00000680 | BUGCHKMSG  |                   | EXI |
| BUG\$_CLUEXIT    | 00000668 | BUGCHKMSG  |                   | EXI |
| BUG\$_CNXMGRERR  | 00000638 | BUGCHKMSG  |                   | EXI |
| BUG\$_CONSOLRX50 | 000006B8 | BUGCHKMSG  |                   | EXI |
| BUG\$_CONTRACT   | 000000C0 | BUGCHKMSG  | SYSCREDEL         | EXI |
| BUG\$_CPUCEASED  | 00000660 | BUGCHKMSG  | POWERFAIL         | EXI |
| BUG\$_CTERM      | 000006F0 | BUGCHKMSG  |                   | EXI |
| BUG\$_DBLERR     | 000000C8 | BUGCHKMSG  | POWERFAIL         | EXI |
| BUG\$_DECPTRF    | 000000D0 | BUGCHKMSG  | PAGEFAULT         | EXI |
| BUG\$_DELCONPFN  | 000000D8 | BUGCHKMSG  | ALLOCPFN          | EXI |
| BUG\$_DELGBLSEC  | 000000E0 | BUGCHKMSG  | SYSDGBLSC         | EXI |
| BUG\$_DELGBLWCB  | 000000E8 | BUGCHKMSG  |                   | EXI |
| BUG\$_DELWSLEX   | 000000F8 | BUGCHKMSG  | PAGEFAULT         | EXI |
| BUG\$_DEQSUBLCKS | 00000508 | BUGCHKMSG  | SYSENQDEQ         | EXI |
| BUG\$_DIRENTRY   | 00000100 | BUGCHKMSG  |                   | EXI |
| BUG\$_DISKCLASS  | 000005E0 | BUGCHKMSG  |                   | EXI |
| BUG\$_DOUBLDALOC | 00000108 | BUGCHKMSG  |                   | EXI |
| BUG\$_DOUBLDEALO | 00000110 | BUGCHKMSG  | MEMORYALC         | EXI |
| BUG\$_ERRCACHFUL | 000004D0 | BUGCHKMSG  |                   | EXI |
| BUG\$_ERRHALT    | 00000118 | BUGCHKMSG  | POWERFAIL         | EXI |
| BUG\$_EXHFUL     | 00000120 | BUGCHKMSG  |                   | EXI |
| BUG\$_EXPANDPHD  | 00000128 | BUGCHKMSG  | PHDUTL            | EXI |
| BUG\$_EXTCACHIV  | 000004D8 | BUGCHKMSG  |                   | EXI |
| BUG\$_FATALEXCPT | 00000130 | BUGCHKMSG  | EXCEPTION         | EXI |
| BUG\$_FILCNTNONZ | 000004F8 | BUGCHKMSG  | SYSDDELPRC        | EXI |
| BUG\$_FREEPAGREF | 00000138 | BUGCHKMSG  | ALLOCPFN          | EXI |
| BUG\$_FREWSLX    | 00000140 | BUGCHKMSG  | PAGEFAULT         | EXI |
| BUG\$_GBLPAGSZRO | 00000148 | BUGCHKMSG  | SWAPPER           | EXI |
| BUG\$_GBLWSLXERR | 00000150 | BUGCHKMSG  |                   | EXI |
| BUG\$_GPGNULPGFL | 00000158 | BUGCHKMSG  |                   | EXI |
| BUG\$_HALT       | 00000160 | BUGCHKMSG  | POWERFAIL         | EXI |
| BUG\$_HDRNOTMAP  | 00000168 | BUGCHKMSG  |                   | EXI |
| BUG\$_ICONCLUDAT | 000006D0 | BUGCHKMSG  | SYSGETSYI         | EXI |
| BUG\$_ICONPFNDAT | 00000170 | BUGCHKMSG  |                   | EXI |
| BUG\$_ICPAGELOC  | 00000178 | BUGCHKMSG  | SWAPPER           | EXI |
| BUG\$_IFREPAGCNT | 00000180 | BUGCHKMSG  |                   | EXI |
| BUG\$_ILLEVTNUM  | 00000188 | BUGCHKMSG  | RSE               | EXI |
| BUG\$_ILLVEC     | 00000190 | BUGCHKMSG  | POWERFAIL         | EXI |
| BUG\$_INCONSTATE | 00000198 | BUGCHKMSG  | IOSUBNPAG         | EXI |
| BUG\$_INCPTREF   | 000001A0 | BUGCHKMSG  | PAGEFAULT         | EXI |
| BUG\$_INSFLOCKID | 000006E8 | BUGCHKMSG  |                   | EXI |
| BUG\$_INSFPOOL   | 000006E0 | BUGCHKMSG  |                   | EXI |
| BUG\$_INSNFREPAG | 000001A8 | BUGCHKMSG  | SWAPPER           | EXI |
| BUG\$_INSSWPFIL  | 000001B0 | BUGCHKMSG  | PHDUTL            | EXI |
| BUG\$_INSWAPERR  | 000001B8 | BUGCHKMSG  | SWAPPER           | EXI |
| BUG\$_INVCHAN    | 000001C0 | BUGCHKMSG  |                   | EXI |
| BUG\$_INVCJFID   | 000005F8 | BUGCHKMSG  |                   | EXI |
| BUG\$_INVEXCEPTN | 000001C8 | BUGCHKMSG  | EXCEPTION         | EXI |

| Symbol           | Value    | Defined By | Referenced By ... | Sy |
|------------------|----------|------------|-------------------|----|
| BUG\$_INVLOCKID  | 00000648 | BUGCHKMSG  |                   | EX |
| BUG\$_INVPTEFMT  | 000001D0 | BUGCHKMSG  | LOADMREG          | EX |
| BUG\$_INVRSPID   | 000005C0 | BUGCHKMSG  |                   | EX |
| BUG\$_INVTQEFMT  | 000001D8 | BUGCHKMSG  | TIMESCHDL         | EX |
| BUG\$_IVBAKADIO  | 000001E0 | BUGCHKMSG  | PAGEFAULT         | EX |
| BUG\$_IVBYTEALGN | 00000690 | BUGCHKMSG  | IOSUBNPAG         | EX |
| BUG\$_IVDSKCONFG | 000006F8 | BUGCHKMSG  |                   | EX |
| BUG\$_IVGBLTYP   | 000001E8 | BUGCHKMSG  | SYSCREDEL         | EX |
| BUG\$_IVLISTK    | 000001F0 | BUGCHKMSG  | POWERFAIL         | EX |
| BUG\$_IVSSRVRQST | 000001F8 | BUGCHKMSG  | SYSDCLCMH         | EX |
| BUG\$_IVWSETLIST | 00000200 | BUGCHKMSG  | SWAPPER           | EX |
| BUG\$_JNLACP     | 00000610 | BUGCHKMSG  |                   | EX |
| BUG\$_JNLDRV     | 00000608 | BUGCHKMSG  |                   | EX |
| BUG\$_KRNLSTAKNV | 00000208 | BUGCHKMSG  | EXCEPTION         | EX |
| BUG\$_KRPEMPTY   | 000006C0 | BUGCHKMSG  | IOSUBPAGD         | EX |
|                  |          |            | SHMGSDRTN         | EX |
|                  |          |            | SYSCREPRC         | EX |
|                  |          |            | SYSMAILBX         | EX |
|                  |          |            | SYSASSIGN         | EX |
|                  |          |            | SYSGETDVI         | EX |
| BUG\$_LKBGRANTED | 000005B0 | BUGCHKMSG  |                   | EX |
| BUG\$_LKBREFNEG  | 00000510 | BUGCHKMSG  |                   | EX |
| BUG\$_LOCKMGRERR | 00000630 | BUGCHKMSG  | SYSENQDEQ         | EX |
| BUG\$_MACHINECHK | 00000210 | BUGCHKMSG  | DEADLOCK          | EX |
| BUG\$_MAKEWSLE   | 00000218 | BUGCHKMSG  |                   | EX |
| BUG\$_MAPCNTZER  | 000004E0 | BUGCHKMSG  | PAGEFAULT         | EX |
| BUG\$_MBACBHUNG  | 000004A8 | BUGCHKMSG  |                   | EX |
| BUG\$_MFYNULPGFL | 00000228 | BUGCHKMSG  | PAGEFAULT         | EX |
| BUG\$_MODRELNBAK | 00000220 | BUGCHKMSG  | WRMFPYPAG         | EX |
| BUG\$_MPASYNCRWT | 00000548 | BUGCHKMSG  |                   | EX |
| BUG\$_MPBADMCK   | 00000538 | BUGCHKMSG  |                   | EX |
| BUG\$_MPCHMONIS  | 00000588 | BUGCHKMSG  |                   | EX |
| BUG\$_MPCHMVEC   | 00000590 | BUGCHKMSG  |                   | EX |
| BUG\$_MPDBLERR   | 00000560 | BUGCHKMSG  |                   | EX |
| BUG\$_MPERRHALT  | 00000580 | BUGCHKMSG  |                   | EX |
| BUG\$_MPHALT     | 00000568 | BUGCHKMSG  |                   | EX |
| BUG\$_MPILLVEC   | 00000570 | BUGCHKMSG  |                   | EX |
| BUG\$_MPIVLISTK  | 00000558 | BUGCHKMSG  |                   | EX |
| BUG\$_MPKNLSTKNV | 000005A0 | BUGCHKMSG  |                   | EX |
| BUG\$_MPMCKEY    | 00000540 | BUGCHKMSG  |                   | EX |
| BUG\$_MPNOUSRWCS | 00000578 | BUGCHKMSG  |                   | EX |
| BUG\$_MPSCBRDERR | 00000598 | BUGCHKMSG  |                   | EX |
| BUG\$_MPUNEXPINT | 000005A8 | BUGCHKMSG  |                   | EX |
| BUG\$_MPUNKRSTRT | 00000550 | BUGCHKMSG  |                   | EX |
| BUG\$_MPWALCIRP  | 00000230 | BUGCHKMSG  | WRMFPYPAG         | EX |
| BUG\$_MSCPCLASS  | 000006C8 | BUGCHKMSG  |                   | EX |
| BUG\$_MSCPSERV   | 000006A8 | BUGCHKMSG  |                   | EX |
| BUG\$_MTXCNTNONZ | 00000238 | BUGCHKMSG  | CMODSSDSP         | EX |
| BUG\$_NEGSHBREF  | 000004B0 | BUGCHKMSG  | SHMGSDRTN         | EX |
| BUG\$_NETNOBUF   | 00000240 | BUGCHKMSG  |                   | EX |
| BUG\$_NETNOSTATE | 00000248 | BUGCHKMSG  |                   | EX |
| BUG\$_NETRCVPKT  | 00000250 | BUGCHKMSG  |                   | EX |
| BUG\$_NETSYSSRV  | 00000258 | BUGCHKMSG  |                   | EX |
| BUG\$_NETTRANCNT | 00000260 | BUGCHKMSG  |                   | EX |
| BUG\$_NOACPCHAN  | 00000268 | BUGCHKMSG  |                   | EX |

| Symbol            | Value    | Defined By | Referenced By ... | Sy |
|-------------------|----------|------------|-------------------|----|
| BUG\$_NOACPMAIL   | 00000270 | BUGCHKMSG  |                   | EX |
| BUG\$_NOAQBACP    | 00000278 | BUGCHKMSG  |                   | EX |
| BUG\$_NOBUF PCKT  | 00000280 | BUGCHKMSG  |                   | EX |
| BUG\$_NOBVPVCB    | 00000288 | BUGCHKMSG  |                   | EX |
| BUG\$_NOHDJMT     | 00000600 | BUGCHKMSG  |                   | EX |
| BUG\$_NOMULTBK    | 00000290 | BUGCHKMSG  |                   |    |
| BUG\$_NONEXSTACP  | 00000298 | BUGCHKMSG  | IOCIOPST          | EX |
| BUG\$_NORCP       | 00000618 | BUGCHKMSG  |                   | EX |
| BUG\$_NORCVBUF    | 000002A0 | BUGCHKMSG  |                   | EX |
| BUG\$_NOSHMGSD    | 00000490 | BUGCHKMSG  | SHMGSDRTN         | EX |
| BUG\$_NOTDDBDDB   | 000002A8 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTFCBFCB   | 000002B0 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTFCBWCB   | 000002B8 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTFCPWCB   | 000002C0 | BUGCHKMSG  | IOCIOPST          | EX |
| BUG\$_NOTIRPAQB   | 000002C8 | BUGCHKMSG  |                   | EX |
| BUG\$_NUTLKB      | 000005B8 | BUGCHKMSG  | DEADLOCK          | EX |
| BUG\$_NOTMTLMTL   | 000002D0 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTPCB      | 000002D8 | BUGCHKMSG  | MUTEX             | EX |
| BUG\$_NCTRULUCB   | 000005F0 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTRVTVCB   | 000002E0 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTUCBIRP   | 000002E8 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTUCBRVT   | 000002F0 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTUCBUCB   | 000002F8 | BUGCHKMSG  | RMSRESET          | EX |
| BUG\$_NOTUCBWCB   | 000004E8 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTVCBUCB   | 00000300 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTVVPVCB   | 00000308 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTWCBIRP   | 00000310 | BUGCHKMSG  |                   | EX |
| BUG\$_NOTWCBWCB   | 000005D0 | BUGCHKMSG  |                   | EX |
| BUG\$_NOUSRWCS    | 00000318 | BUGCHKMSG  | POWERFAIL         | EX |
| BUG\$_OPERATOR    | 00000470 | BUGCHKMSG  | BUGCHECK          | EX |
| BUG\$_OPERCRAH    | 000006D8 | BUGCHKMSG  |                   |    |
| BUG\$_OUTOFSYNC   | 00000688 | BUGCHKMSG  | POWERFAIL         |    |
| BUG\$_OUTSWPERR   | 00000320 | BUGCHKMSG  | SWAPPER           | EX |
| BUG\$_PAGEREDERR  | 00000328 | BUGCHKMSG  |                   | EX |
| BUG\$_PAGEWRTERR  | 00000330 | BUGCHKMSG  |                   |    |
| BUG\$_PAGNTRNVAL  | 00000338 | BUGCHKMSG  |                   | EX |
| BUG\$_PFNLISTCNT  | 00000340 | BUGCHKMSG  | ALLOCPFN          | EX |
| BUG\$_PFNREFNZRO  | 00000348 | BUGCHKMSG  | ALLOCPFN          | EX |
| BUG\$_PGFGBL BAD  | 00000350 | BUGCHKMSG  | ALLOCPFN          | EX |
| BUG\$_PGFIPLHI    | 00000358 | BUGCHKMSG  | PAGEFAULT         | EX |
| BUG\$_PGFLOCBAD   | 00000360 | BUGCHKMSG  | PAGEFAULT         | EX |
| BUG\$_PROCGONE    | 00000368 | BUGCHKMSG  | PAGEFAULT         | EX |
| BUG\$_PTELE NVIOL | 00000370 | BUGCHKMSG  | WRTMFYPAG         | EX |
| BUG\$_PTRCNT      | 00000378 | BUGCHKMSG  | SVAPTE            | EX |
| BUG\$_PURGWSSCN   | 00000380 | BUGCHKMSG  |                   | EX |
| BUG\$_QUEUEEMPTY  | 00000388 | BUGCHKMSG  | SYSPURGWS         | EX |
| BUG\$_RDSNONRES   | 00000390 | BUGCHKMSG  | SCHED             | EX |
| BUG\$_REFCNTNEG   | 00000398 | BUGCHKMSG  |                   | EX |
| BUG\$_RESEXH      | 000006B0 | BUGCHKMSG  | IOLOCK            | EX |
| BUG\$_RMSBUG      | 000003A0 | BUGCHKMSG  |                   | EX |
| BUG\$_RSBREFNEG   | 00000518 | BUGCHKMSG  |                   | EX |
| BUG\$_RSBREFNZRO  | 00000520 | BUGCHKMSG  | SYSENQDEQ         | EX |
|                   |          |            | SYSENQDEQ         | EX |

| Symbol            | Value      | Defined By     | Referenced By ... | Sy |
|-------------------|------------|----------------|-------------------|----|
| BUG\$_RUF         | 00000620   | BUGCHKMSG      |                   | EX |
| BUG\$_SBIAERROR   | 00000650   | BUGCHKMSG      |                   | EX |
| BUG\$_SCANDEADPT  | 000003A8   | BUGCHKMSG      | PAGEFAULT         | EX |
| BUG\$_SCBRDERR    | 00000528   | BUGCHKMSG      | POWERFAIL         | EX |
| BUG\$_SECREFNEG   | 000003B0   | BUGCHKMSG      | PHDUTL            | EX |
| BUG\$_SHRCNTNEG   | 000003B8   | BUGCHKMSG      | IOLOCK            | EX |
| BUG\$_SSRVEXCEPT  | 000003C0   | BUGCHKMSG      | CMODSSDSP         | EX |
| BUG\$_STATENTSVD  | 00000530   | BUGCHKMSG      | POWERFAIL         | EX |
| BUG\$_STRNOTWCB   | 000003C8   | BUGCHKMSG      | IOSUBRAMS         | EX |
| BUG\$_SWAPWSLE    | 000003D0   | BUGCHKMSG      | SYSLKWSET         | EX |
| BUG\$_SYSADJWSL   | 000003D8   | BUGCHKMSG      |                   | EX |
| BUG\$_SYSTRMERR   | 000003E0   | BUGCHKMSG      |                   | EX |
| BUG\$_TAPECLASS   | 00000628   | BUGCHKMSG      |                   | EX |
| BUG\$_TIPCUFLOW   | 000003E8   | BUGCHKMSG      |                   | EX |
| BUG\$_UBMAPEXCED  | 000003F0   | BUGCHKMSG      | LOADMREG          | EX |
| BUG\$_UCODEREV    | 00000700   | BUGCHKMSG      |                   | EX |
| BUG\$_UDAPORT     | 000005D8   | BUGCHKMSG      |                   | EX |
| BUG\$_UNABLCREVA  | 000003F8   | BUGCHKMSG      | EXCEPTION         | EX |
| BUG\$_UNEXUBAINT  | 00000400   | BUGCHKMSG      |                   | EX |
| BUG\$_UNKNPRQ     | 00000480   | BUGCHKMSG      |                   | EX |
| BUG\$_UNKRSTRT    | 00000408   | BUGCHKMSG      | POWERFAIL         | EX |
| BUG\$_UNSUPRTCPU  | 00000670   | BUGCHKMSG      | IOSUBNPAG         | EX |
| BUG\$_UNXINTEXC   | 00000410   | BUGCHKMSG      | ERRORLOG          | EX |
| BUG\$_UNXSIGNAL   | 00000418   | BUGCHKMSG      |                   | EX |
| BUG\$_VBNMAPFAIL  | 00000420   | BUGCHKMSG      |                   | EX |
| BUG\$_WACKQEMPTY  | 00000428   | BUGCHKMSG      |                   | EX |
| BUG\$_WCBFCBMNG   | 000005C8   | BUGCHKMSG      |                   | EX |
| BUG\$_WCSCORR     | 00000658   | BUGCHKMSG      | POWERFAIL         | EX |
| BUG\$_WRTINVBUF   | 00000430   | BUGCHKMSG      |                   | EX |
| BUG\$_WRTINVHDR   | 00000438   | BUGCHKMSG      |                   | EX |
| BUG\$_WRTPGSBAK   | 00000440   | BUGCHKMSG      | SYSUPDSEC         | EX |
| BUG\$_WSLENOVAL   | 00000448   | BUGCHKMSG      | PAGEFAULT         | EX |
| BUG\$_WSLPAGCNT   | 00000450   | BUGCHKMSG      | SYSPURGWS         | EX |
| BUG\$_WSLVANVAL   | 00000458   | BUGCHKMSG      | PAGEFAULT         | EX |
| BUG\$_WSLXVANMAT  | 00000460   | BUGCHKMSG      | SYSCREDEL         | EX |
| BUG\$_WSSIZEERR   | 00000500   | BUGCHKMSG      | PAGEFAULT         | EX |
| BUG\$_XQPERR      | 00000640   | BUGCHKMSG      | DISMOUNT          | EX |
| BUG\$_ZEROPAGE    | 00000468   | BUGCHKMSG      | SWAPPER           | EX |
| CLASGL_MUTEX      | 80002D0C-R | SYSCOMMON      |                   | EX |
| CLASGL_INTRUDER   | 80002D10-R | SYSCOMMON      |                   | EX |
| CJFSASSJNL        | 7FFEE518   | SYS\$P1_VECTOR | DISMOUNT          | EX |
| CJFSDEASJNL       | 7FFEE538   | SYS\$P1_VECTOR | DISMOUNT          | EX |
| CJFSDELJNL        | 7FFEE548   | SYS\$P1_VECTOR | DISMOUNT          | EX |
| CL\$AL_LOAVEC     | 800037A0-R | CLUSTRVEC      |                   | EX |
| CL\$AL_LOAVEC     | 800037A0-R | CLUSTRVEC      | INIT              | EX |
| CL\$GB_QDISK      | 80003EB4-R | SYSPARAM       | SYSGETSYI         | EX |
| CL\$GB_VAXCLUSTER | 80003EAC-R | SYSPARAM       | SYSGETSYI         | EX |
| CL\$GL_ALLOCLS    | 80003EC8-R | SYSPARAM       | INIT              | EX |
| CL\$GL_CLUB       | 80003794-R | CLUSTRVEC      | DEADLOCK          | EX |
|                   |            |                | SYSASSIGN         | EX |
|                   |            |                | SYSGETSYI         | EX |
|                   |            |                | SYSGETSYI         | EX |
| CL\$GL_CLUSVEC    | 80003798-R | CLUSTRVEC      | DEADLOCK          | EX |
|                   |            |                | SYSASSIGN         | EX |
|                   |            |                | SYSGETSYI         | EX |
|                   |            |                | SYSGETSYI         | EX |
|                   |            |                | SYSBRKTHR         | EX |
|                   |            |                | IPCONTROL         | EX |
|                   |            |                | SYSGETLKI         | EX |

| Symbol                  | Value      | Defined By | Referenced By ... | Sy |
|-------------------------|------------|------------|-------------------|----|
| CLUSGL_LOA_ADDR         | 800037A0-R | CLUSTRVEC  |                   | EX |
| CLUSGW_LCKDIRWT         | 80003ECC-R | SYSPARAM   | SYSGETSYI         | EX |
| CLUSGW_MAXINDEX         | 8000379C-R | CLUSTRVEC  | SYSGETSYI         | EX |
| CLUSGW_QDSKINTERVAL     | 80003EC6-R | SYSPARAM   | SYSGETSYI         | EX |
| CLUSGW_QDSKVOTES        | 80003EC4-R | SYSPARAM   | SYSGETSYI         | EX |
| CLUSGW_QUORUM           | 80003EAE-R | SYSPARAM   | SYSGETSYI         | EX |
| CLUSGW_RECXINT          | 80003EA7-R | SYSPARAM   | SYSGETSYI         | EX |
| CLUSGW_VOTES            | 80003EB0-R | SYSPARAM   | SYSGETSYI         | EX |
| CNX\$ALOC_CDRP          | 800037F2-R | CLUSTRVEC  | SYSENQDEQ         | EX |
| CNX\$ALOC_CDRP_ONLY     | 800037F8-R | CLUSTRVEC  |                   | EX |
| CNX\$ALOC_WARMCDRP      | 800037FE-R | CLUSTRVEC  |                   | EX |
| CNX\$ALOC_WARMCDRP_CSB  | 80003804-R | CLUSTRVEC  |                   | EX |
| CNX\$BLOCK_READ         | 8000384C-R | CLUSTRVEC  |                   | EX |
| CNX\$BLOCK_READ_IRP     | 80003852-R | CLUSTRVEC  |                   | EX |
| CNX\$BLOCK_WRITE        | 80003858-R | CLUSTRVEC  |                   | EX |
| CNX\$BLOCK_WRITE_IRP    | 8000385E-R | CLUSTRVEC  |                   | EX |
| CNX\$BLOCK_XFER         | 8000383A-R | CLUSTRVEC  |                   | EX |
| CNX\$BLOCK_XFER_IRP     | 80003840-R | CLUSTRVEC  |                   | EX |
| CNX\$BUGCHECK_CLUSTER   | 80003888-R | CLUSTRVEC  |                   | EX |
| CNX\$CHANGE_QUORUM      | 80003870-R | CLUSTRVEC  | IPCONTROL         | EX |
| CNX\$DEALL_MSG_BUF_CSB  | 8000380A-R | CLUSTRVEC  |                   | EX |
| CNX\$DEALL_WARMCDRP_CSB | 80003810-R | CLUSTRVEC  |                   | EX |
| CNX\$DISK_CHANGE        | 80003882-R | CLUSTRVEC  |                   | EX |
| CNX\$INIT_CDRP          | 80003816-R | CLUSTRVEC  |                   | EX |
| CNX\$PARTNER_FINISH     | 80003864-R | CLUSTRVEC  |                   | EX |
| CNX\$PARTNER_INIT_CSB   | 80003846-R | CLUSTRVEC  |                   | EX |
| CNX\$PARTNER_RESPOND    | 8000386A-R | CLUSTRVEC  |                   | EX |
| CNX\$POWER_FAIL         | 8000387C-R | CLUSTRVEC  | POWERFAIL         | EX |
| CNX\$SEND_ANY_MSGS      | 8000381C-R | CLUSTRVEC  |                   | EX |
| CNX\$SEND_MSG           | 80003822-R | CLUSTRVEC  |                   | EX |
| CNX\$SEND_MSG_CSB       | 80003828-R | CLUSTRVEC  |                   | EX |
| CNX\$SEND_MSG_RESP      | 8000382E-R | CLUSTRVEC  |                   | EX |
| CNX\$SEND_MSG_RSPID     | 80003834-R | CLUSTRVEC  |                   | EX |
| CNX\$SHUTDOWN           | 80003876-R | CLUSTRVEC  |                   | EX |
| COM\$DELATTNAST         | 8000E066-R | COMDRVSUB  | MBDRIVER          | EX |
| COM\$DELATTNASTP        | 8000E06E-R | COMDRVSUB  |                   | EX |
| COM\$DELCTRLAST         | 8000E1A8-R | COMDRVSUB  |                   | EX |
| COM\$DELCTRLASTP        | 8000E1B0-R | COMDRVSUB  |                   | EX |
| COM\$DRVDEALMFM         | 8000E0F5-R | COMDRVSUB  | IOSUBNPAG         | EX |
| COM\$FLUSHATTNS         | 8000E0B5-R | COMDRVSUB  | MBDRIVER          | EX |
| COM\$FLUSHCTRLS         | 8000E24F-R | COMDRVSUB  |                   | EX |
| COM\$POST               | 8000E0E7-R | COMDRVSUB  | MBDRIVER          | EX |
| COM\$SETATTNAST         | 8000E13B-R | COMDRVSUB  | MBDRIVER          | EX |
| COM\$SETCTRLAST         | 8000E29B-R | COMDRVSUB  |                   | EX |
| CON\$ABORT              | 800035A4-R | SYSLOAVEC  | DEVICEDAT         | EX |
| CON\$DISCONNECT         | 8000358C-R | SYSLOAVEC  | DEVICEDAT         | EX |
| CON\$DS_SET             | 80003586-R | SYSLOAVEC  | DEVICEDAT         | EX |
| CON\$GETCHAR            | 800035F2-R | SYSLOAVEC  | XDELTA            | EX |
| CON\$INITIAL            | 800035C2-R | SYSLOAVEC  | DEVICEDAT         | EX |
| CON\$INITLINE           | 800035C8-R | SYSLOAVEC  | DEVICEDAT         | EX |
| CON\$IN_T_CTY           | 800035FE-R | SYSLOAVEC  | INIT              | EX |
| CON\$INTDISI            | 8000135C-R | DEVICEDAT  |                   | EX |











| <u>Symbol</u>  | <u>Value</u> | <u>Defined By</u> | <u>Referenced By ...</u> |           |
|----------------|--------------|-------------------|--------------------------|-----------|
| ERLSVEC404     | 800045D8-R   | ERRORLOG          |                          |           |
| ERLSVEC408     | 800045DC-R   | ERRORLOG          |                          |           |
| ERLSVEC412     | 800045E0-R   | ERRORLOG          |                          |           |
| ERLSVEC416     | 800045E4-R   | ERRORLOG          |                          |           |
| ERLSVEC420     | 800045E8-R   | ERRORLOG          |                          |           |
| ERLSVEC424     | 800045EC-R   | ERRORLOG          |                          |           |
| ERLSVEC428     | 800045F0-R   | ERRORLOG          |                          |           |
| ERLSVEC432     | 800045F4-R   | ERRORLOG          |                          |           |
| ERLSVEC436     | 800045F8-R   | ERRORLOG          |                          |           |
| ERLSVEC44      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC440     | 800045FC-R   | ERRORLOG          |                          |           |
| ERLSVEC444     | 80004600-R   | ERRORLOG          |                          |           |
| ERLSVEC448     | 800045C4-R   | ERRORLOG          |                          |           |
| ERLSVEC452     | 800045C8-R   | ERRORLOG          |                          |           |
| ERLSVEC456     | 800045CC-R   | ERRORLOG          |                          |           |
| ERLSVEC460     | 800045D0-R   | ERRORLOG          |                          |           |
| ERLSVEC464     | 800045D4-R   | ERRORLOG          |                          |           |
| ERLSVEC468     | 800045D8-R   | ERRORLOG          |                          |           |
| ERLSVEC472     | 800045DC-R   | ERRORLOG          |                          |           |
| ERLSVEC476     | 800045E0-R   | ERRORLOG          |                          |           |
| ERLSVEC48      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC480     | 800045E4-R   | ERRORLOG          |                          |           |
| ERLSVEC484     | 800045E8-R   | ERRORLOG          |                          |           |
| ERLSVEC488     | 800045EC-R   | ERRORLOG          |                          |           |
| ERLSVEC492     | 800045F0-R   | ERRORLOG          |                          |           |
| ERLSVEC496     | 800045F4-R   | ERRORLOG          |                          |           |
| ERLSVEC500     | 800045F8-R   | ERRORLOG          |                          |           |
| ERLSVEC504     | 800045FC-R   | ERRORLOG          |                          |           |
| ERLSVEC508     | 80004600-R   | ERRORLOG          |                          |           |
| ERLSVEC52      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC56      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC60      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC64      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC68      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC72      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC76      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC8       | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC80      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC84      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC88      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC92      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC96      | 8000467C-R   | ERRORLOG          |                          |           |
| ERLSVEC RETURN | 80004684-R   | ERRORLOG          |                          |           |
| ERLSWAKE       | 8000CD50-R   | ERRORLOG          |                          |           |
| ERLSWARMSTART  | 8000CC35-R   | ERRORLOG          |                          |           |
| EVT\$ AST      | 00000000     | RSE               | TIMESCHDL                |           |
| EVT\$ COLPGA   | 00000000     | RSE               | POWERFAIL                |           |
| EVT\$ EVENT    | 00000001     | RSE               | ASTDEL                   |           |
| EVT\$ FPGA     | 00000004     | RSE               | IOCIOPST                 | SYSWAIT   |
| EVT\$ PFCOM    | 00000007     | RSE               | POSTEF                   |           |
| EVT\$ RESUME   | 0000C006     | RSE               | ALLOCPFN                 |           |
| EVT\$ SETPRI   | 00000008     | RSE               | IOCIOPST                 | SHMGSDRTN |
|                |              |                   | SYSDELPRC                | WRMFPYAG  |
|                |              |                   | SYSSETPRI                |           |

| Symbol           | Value      | Defined By  | Referenced By ...   |
|------------------|------------|-------------|---|
| EVTS_SWPOUT      | 00000009   | RSE         | OSWPSCHED   |
| EVTS_WAKE        | 00000005   | RSE         |   |
| EXESSASCTOID     | 80017750-R | SYSRDBRES   | CMODSSDSP   |
| EXESSFINISH_RDB  | 80017815-R | SYSRDBRES   | CMODSSDSP   |
| EXESSIDTOASC     | 80017875-R | SYSRDBRES   | CMODSSDSP   |
| EXESSIMGACT      | 8001CABC-R | SYS\$IMGACT | CMODSSDSP   |
| EXESABORTIO      | 80009C1C-R | SYSQIOREQ   | COMDRVSUB<br>SYSACPFDT<br>EXCEPTMSG<br>BUGCHECK<br>XDELTA<br>CMODSSDSP<br>CMODSSDSP<br>CMODSSDSP<br>SYSACPFDT<br>SYSQIOFDT<br>SYSSETPFM<br>INIT<br>PAGEFAULT  |
| EXESAB_HEXTAB    | 800045B1-R | CONSOLIO    |   |
| EXESACVIOLAT     | 8000468C-R | EXCEPTION   |   |
| EXESADJSTK       | 80010E7C-R | SYSADJSTK   |   |
| EXESADJWSL       | 80010D74-R | SYSADJWSL   |   |
| EXESALLOC        | 80013F43-R | SYSDEVALC   | IOLOCK  |
| EXESALLOCATE     | 8000A9CE-R | MEMORYALC   |   |
| EXESALLOCBUF     | 8000A875-R | MEMORYALC   | SYSACPFDT<br>SYSQIOREQ<br>SYSCREPRC<br>SYSSETPFM  |
| EXESALLOCCEB     | 8000A814-R | MEMORYALC   |   |
| EXESALLOCIRP     | 8000A826-R | MEMORYALC   | SYSUPDSEC<br>SYSASCEFC<br>SWAPPER<br>SYSASTCON<br>SYSPCNTRL<br>WRTMFY PAG<br>SYSDLP RC<br>SYSQIOREQ   |
| EXESALLOCJIB     | 8000A81D-R | MEMORYALC   |   |
| EXESALLOCPCB     | 8000A82E-R | MEMORYALC   |   |
| EXESALLOCQCE     | 8000A837-R | MEMORYALC   |   |
| EXESALLOC_CSD    | 8000388E-R | CLUSTRVEC   |   |
| EXESALONONPAGED  | 8000A901-R | MEMORYALC   | FIL\$INIWCB<br>IPCONTROL<br>POSTEF<br>SYSCANCEL<br>SYSENQDEQ<br>SYSRTSLST<br>INIT<br>MBDRIVER<br>RSE<br>SYSCREDEL<br>SYSGETJPI<br>UCBCREDEL<br>IOSUBNPAG<br>PAGEFAULT<br>SHMGSDRTN<br>SYSCRMPS C<br>SYSGETLKI |
| EXESALONPAGVAR   | 8000A945-R | MEMORYALC   |   |
| EXESALONPAGWAIT  | 8000A8B0-R | MEMORYALC   |   |
| EXESALONPAGWAITS | 8000A8A3-R | MEMORYALC   |   |
| EXESALOP1IMAG    | 8001094F-R | MEMORYALC   |   |
| EXESALOP1PROC    | 80010931-R | MEMORYALC   | SYSENQDEQ<br>SYSENQDEQ<br>SYSBRKTHR<br>IMG\$MAP_ISDS<br>SYSRDBRES<br>PROCSTRT<br>SYSSIMGACT   |
| EXESALOPAGED     | 8000A994-R | MEMORYALC   | SYSLNM<br>PROCSTRT<br>SWAPPER<br>SYSCRMPS C   |
| EXESALOPAGWAIT   | 8000A8C3-R | MEMORYALC   |   |
| EXESALOPHYCNTG   | 8000AD64-R | MEMORYALC   |   |
| EXESALOSHARED    | 8000A800-R | MEMORYALC   |   |
| EXESAL_TQENOREPT | 80009C43-R | SYSQIOREQ   | IOSUBNPAG   |
| EXESAL_LOAVEC    | 800034D0-R | SYSLOAVEC   | INIT  |
| EXESAL_STACKS    | 80003F24-R | SYSPARAM    | BUGCHECK  |
| EXESAL_TQENOREPT | 80002B88-R | SYSCOMMON   |   |
| EXESARITH        | 800046F8-R | EXCEPTION   |   |
| EXESASCEFC       | 80010F11-R | SYSASCEFC   | CMODSSDSP   |
| EXESASCTIM       | 8001355F-R | SYSCVRTIM   | CMODSSDSP   |
| EXESASSIGN       | 80011420-R | SYSASSIGN   | CMODSSDSP   |
| EXESASTDEL       | 80009E5B-R | ASTDEL      | EXCEPTION   |

| Symbol           | Value      | Defined By | Referenced By ... |           |
|------------------|------------|------------|-------------------|-----------|
| EXESASTFLT       | 80004703-R | EXCEPTION  | ASTDEL            |           |
| EXESASTRET       | 80009E5E-R | ASTDEL     | CMODSSDSP         | SYSUNWIND |
| EXESA_BOOPARAM   | 80026034-R | INIT       |                   |           |
| EXESA_SYSPARAM   | 80003C00-R | SYSPARAM   | SYSSETIME         |           |
| EXESBINTIM       | 80013600-R | SYSCVRTIM  | CMODSSDSP         |           |
| EXESBLDPKTGSR    | 80009B90-R | SYSQIOREQ  | SHMGSDRTN         |           |
| EXESBLDPKTGSW    | 80009B98-R | SYSQIOREQ  | SHMGSDRTN         |           |
| EXESBLDPKTSWPR   | 80009BA0-R | SYSQIOREQ  | SWAPPER           | SYSCRMPS  |
| EXESBLDPKTSWPW   | 80009BA8-R | SYSQIOREQ  | SWAPPER           | WRTMFYPAG |
| EXESBOOTCB_CHK   | 8000440B-R | BUGCHECK   | INIT              | SYSSETIME |
| EXESBRDCST       | 80011DF6-R | SYSBRKTHR  | CMODSSDSP         |           |
| EXESBREAK        | 80004718-R | EXCEPTION  | INIT              | XDELTA    |
| EXESBRKTHRU      | 80011794-R | SYSBRKTHR  | CMODSSDSP         |           |
| EXESBUFRQUOTA    | 8000A731-R | EXSIJBROUT | SYSACPFDT         | SYSGETJPI |
| EXESBUFRQUOPRC   | 8000A73D-R | EXSUBROUT  |                   |           |
| EXESBUG_CHECK    | 80004286-R | BUGCHECK   | EXCEPTION         |           |
| EXESBUICDPKTR    | 80009BB8-R | SYSQIOREQ  | PAGEFAULT         |           |
| EXESBUILDPKTW    | 80009BB0-R | SYSQIOREQ  | SYSUPDSEC         |           |
| EXESCANCEL       | 8000928A-R | SYSCANCEL  | CMODSSDSP         |           |
| EXESCANCELN      | 8000927B-R | SYSCANCEL  | SYSASSGN          |           |
| EXESCANEXH       | 80013989-R | SYSDCLEXH  | CMODSSDSP         |           |
| EXESCANTIM       | 800093B6-R | SYSANEVT   | CMODSSDSP         |           |
| EXESCANWAK       | 800093D4-R | SYSANEVT   | CMODSSDSP         |           |
| EXESCARRIAGE     | 800096FA-R | SYSQIOFDT  |                   |           |
| EXESCATCH_ALL    | 800212C0-R | PROCSTR    |                   |           |
| EXESCEBREFLCK    | 8000B0C9-R | SYSASCEFC  |                   |           |
| EXESCHECKACL     | 8001232D-R | SYSCHKPRO  |                   |           |
| EXESCHECKACMODE  | 80012524-R | SYSCHKPRO  |                   |           |
| EXESCHECKCLASS   | 8001255D-R | SYSCHKPRO  |                   |           |
| EXESCHECKPROT    | 80012494-R | SYSCHKPRO  |                   |           |
| EXESCHECKPROT_16 | 80012468-R | SYSCHKPRO  | SYSCRMPS          |           |
| EXESCHECK_BYPASS | 800125D4-R | SYSCHKPRO  |                   |           |
| EXESCHKCREACCES  | 80010458-R | EXSUBROUT  |                   |           |
| EXESCHKDELACCES  | 80010453-R | EXSUBROUT  |                   |           |
| EXESCHKEXEACCES  | 80010462-R | EXSUBROUT  |                   |           |
| EXESCHKIMAGNAME  | 8001BC66-R | SYSGETJPI  | ACCOUNT           | SECAUDIT  |
| EXESCHKLOGACCES  | 80010453-R | EXSUBROUT  | SYSQIOREQ         |           |
| EXESCHKPHYACCES  | 80010458-R | EXSUBROUT  | SYSQIOREQ         |           |
| EXESCHKPRO       | 80011EC7-R | SYSCHKPRO  | CMODSSDSP         |           |
| EXESCHKPRO_INT   | 800120D0-R | SYSCHKPRO  | EXSUBROUT         | LNMSUB    |
| EXESCHKRDACCES   | 8001045D-R | EXSUBROUT  | IOSUBNPAG         | MBDRIVER  |
|                  |            |            | SYSASSIGN         | SYSACPFDT |
| EXESCHKWAIT2     | 8000AFE8-R | POSTEF     |                   | SYSACPFDT |
| EXESCHKWRTACCES  | 80010467-R | EXSUBROUT  | MBDRIVER          |           |
|                  |            |            | SYSQIOREQ         |           |
|                  |            |            | LNMSUB            |           |
| EXESCLEANUP_ORB  | 800104B4-R | EXSUBROUT  |                   |           |
| EXESCLI_UTILSRV  | 800212A9-R | PROCSTR    |                   |           |
| EXESCLOSE_MSG    | 8001850B-R | OPENMSG    | SYSPUTMSG         |           |
| EXESCLOSE_RDB    | 80017BEA-R | SYSRDBRES  |                   |           |
| EXESCLREF        | 8000B205-R | SYSVTSRV   | CMODSSDSP         |           |
| EXESCLUTRANIO    | 80003640-R | SYSLOAVEC  |                   |           |
| EXESCMEXEC       | 800093EF-R | SYSCHGMOD  | CMODSSDSP         |           |

| Symbol             | Value      | Defined By | Referenced By ...   |   |
|--------------------|------------|------------|---|---|
| EXESC_MKRNL        | 800093FF-R | SYSCHGMOD  | CMODSSDSP   |   |
| EXESC_MODEXEC      | 8000FC58-R | CMODSSDSP  |   |   |
| EXESC_MODEXECX     | 8000FC30-R | CMODSSDSP  | INIT  |   |
| EXESC_MODKRNL      | 8000FE08-R | CMODSSDSP  |   |   |
| EXESC_MODKRNLX     | 8000FDE0-R | CMODSSDSP  | INIT  |   |
| EXESC_MODSUPR      | 80004720-R | EXCEPTION  |   |   |
| EXESC_MODUSER      | 80004738-R | EXCEPTION  |   |   |
| EXESC_NTREG        | 80012844-R | SYSCREDEL  | CMODSSDSP   |   |
| EXESC_COMPAT       | 80004758-R | EXCEPTION  |   |   |
| EXESC_CONTSIGNAL   | 80017E9A-R | EXCEPTION  | SYSUNWIND   |   |
| EXESC_RELNM        | 8001475F-R | SYSLNM     | CMODSSDSP   |   |
| EXESC_RELNT        | 8001475A-R | SYSLNM     | CMODSSDSP   |   |
| EXESC_RELOG        | 8001F8A4-R | SYSLOGNAM  | CMODSSDSP   |   |
| EXESC_REMBX        | 800147CF-R | SYSMAILBX  | CMODSSDSP   |   |
| EXESC_REPRC        | 80012C2D-R | SYSREPRC   | CMODSSDSP   |   |
| EXESC_RETVA        | 80012783-R | SYSCREDEL  | CMODSSDSP   |   |
| EXESC_RE_GTABLE    | 80021577-R | PROCSTRT   |   |   |
| EXESC_RF_JGTABLE   | 800215CD-R | PROCSTRT   |   |   |
| EXESC_RMPSC        | 800134EA-R | SYSRMPSC   | CMODSSDSP   |   |
| EXESC_SP_BRDCST    | 8000389A-R | CLUSTRVEC  |   |   |
| EXESC_SP_BRKTHRU   | 800038AC-R | CLUSTRVEC  | SYSBRKTHR   |   |
| EXESC_SP_CALL      | 800038A0-R | CLUSTRVEC  |   |   |
| EXESC_SP_COMMAND   | 800038A6-R | CLUSTRVEC  |   |   |
| EXESC_A_CGRNMSK    | 0000000F   | MEMORYALC  |   |   |
| EXESC_CMSTKSZ      | 00000014   | CMODSSDSP  | MEMORYALC<br>SYSEVTSRV<br>SYSWAIT<br>DISMOUNT<br>PROCSTRT<br>SYSCANCEL<br>SYSSETIME   | SYSCHGMOD<br>SYSEXIT<br>SYSENQDEQ<br>SYSQIOFDT  |
| EXESC_SYSEFN       | 0000001F   | SYSCOMMON  | IMG\$DECODE<br>SYS\$IMGACT<br>SYSRMPSC  | IMG\$MAP_ISDS<br>SYSASSIGN<br>SYSGETDVI   |
| EXESC_SYSPARSZ     | 000003EC   | SYSPARAM   |   |   |
| EXESC_DACEFC       | 80010EEA-R | SYSASCEFC  | CMODSSDSP   |   |
| EXESC_DALLOC       | 80013FE9-R | SYSDEVALC  | CMODSSDSP   |   |
| EXESC_DASSGN       | 8000B0E9-R | SYSDASSGN  | CMODSSDSP   |   |
| EXESC_DCLAST       | 80011731-R | SYSASTCON  | CMODSSDSP   |   |
| EXESC_DCLCMH       | 80013946-R | SYSDCLCMH  | CMODSSDSP   |   |
| EXESC_DCLEXH       | 800139CD-R | SYSDCLEXH  | CMODSSDSP   |   |
| EXESC_DEALLOCATE   | 8000AAAA-R | MEMORYALC  | DISMOUNT  |   |
| EXESC_DEALLOC_CSD  | 80005894-R | CLUSTRVEC  |   |   |
| EXESC_DEANONPAGED  | 8000A9F9-R | MEMORYALC  | ACCOUNT<br>DISMOUNT<br>IOSUBNPAG<br>PAGEFAULT<br>SWAPPER<br>SYSRMPSC<br>SYSGETJPI<br>SYSRTSLST<br>SYSSETPFM<br>TIMESCHGL<br>SWAPPER | ASTDEL<br>EXSUBROUT<br>IPCONTROL<br>POSTEF<br>SHMGSDRTN<br>SYSASCEFC<br>SYSDELPRC<br>SYSENQDEQ<br>SYSGETLKI<br>SYSRUNDWN<br>SYSSNDJBC<br>UCBCREDEL<br>SYSENQDEQ<br>LNMSUB |
| EXESC_DEANONPGDSIZ | 8000AA05-R | MEMORYALC  |   |   |
| EXESC_DEAP1        | 800109F9-R | MEMORYALC  | IMG\$MAP_ISDS   | SYSDGBLSC<br>COMDRVSUB<br>IOCIOPST<br>MBDRIVER<br>SHMGSDRTN<br>SYSREPRC<br>SYSENQDEQ<br>SYSQIOFDT<br>SYSSCHEVT<br>SYSUPDSEC<br>WRTMFYPAG<br>PROCSTRT                      |

| Symbol                | Value      | Defined By | Referenced By ...                                 |  |                                    | Sy |
|-----------------------|------------|------------|---|--|------------------------------------|----|
| EXE\$DEAPAGED         | 8000AA5D-R | MEMORYALC  | SYSS\$IMGACT<br>DISMOUNT<br>SYSCRMPS<br>EXSUBROUT | SYSBRKTHR<br>LNMSUB<br>SYSDGBLSC<br>PROCSTRT | SYSRUNDWN<br>PROCSTRT<br>UCBCREDEL | LC |
| EXE\$DEAPGDSIZ        | 8000AA61-R | MEMORYALC  |   |  |                                    | LC |
| EXE\$DEASHARED        | 8000AB1D-R | MEMORYALC  |   |  |                                    | LC |
| EXE\$DEASJNL          | 800038D0-R | CJFSYSVEC  |   |  |                                    | LC |
| EXE\$DELLNM           | 80014764-R | SYSLNM     | CMODSSDSP   |  |                                    | LC |
| EXE\$DELLOG           | 8001F934-R | SYGLOGNAM  | CMODSSDSP   |  |                                    | LC |
| EXE\$DELMBX           | 80014D0E-R | SYSMAILBX  | CMODSSDSP   |  |                                    | LC |
| EXE\$DELPRC           | 8000B1B3-R | SYSDELPRC  | CMODSSDSP   |  |                                    | LC |
| EXE\$DELTVA           | 800128D5-R | SYSCREDEL  | CMODSSDSP   |  |                                    | LC |
| EXE\$DEQ              | 800144B7-R | SYSENQDEQ  | CMODSSDSP   |  |                                    | LC |
| EXE\$DERLMB           | 80009420-R | SYSDERLMB  | CMODSSDSP   |  |                                    | LC |
| EXE\$DGBLSC           | 80014117-R | SYSDGBLSC  | CMODSSDSP   |  |                                    | LC |
| EXE\$DLCEFC           | 800110FF-R | SYSASCEFC  | CMODSSDSP   |  |                                    | LC |
| EXE\$DUMPCPUREG       | 80003532-R | SYSLOAVEC  | BUGCHECK  |  |                                    | LC |
| EXE\$DVI_CSTRING      | 8001AFC7-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_FREEBLOCKS   | 8001B213-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_MOVE_ITEM    | 8001AFD3-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_NULL_ITEM    | 8001AFCC-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_RETURN_FALSE | 8001B379-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_RETURN_TRUE  | 8001B370-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_RETURN_ZERO  | 8001B385-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_VALUE        | 8001AFCE-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$DVI_VALUE_IN_R4  | 8001B00E-R | SYSGETDVI  |   |  |                                    | LC |
| EXE\$ENQ              | 800143B4-R | SYSENQDEQ  | CMODSSDSP   |  |                                    | LC |
| EXE\$EPID_TO_IPID     | 8000B477-R | SYSPCNTRL  | SYSSETPFM   |  |                                    | LC |
| EXE\$EPID_TO_PCB      | 8000B44E-R | SYSPCNTRL  |   |  |                                    | LC |
| EXE\$ERAPAT           | 8000B6E6-R | SYSERAPAT  | CMODSSDSP   |  |                                    | LC |
| EXE\$ERAPAT_RTN       | 80016361-R | SYSERAPAT  |   |  |                                    | LC |
| EXE\$ERAPAT_VEC       | 800038F4-R | SYSERAPAT  | INIT<br>PROCSTRT                                  |  |                                    | LC |
| EXE\$EXCEPTABLE       | 800167A5-R | SYSPUTMSG  |   |  |                                    | LC |
| EXE\$EXCEPTION        | 8000481B-R | EXCEPTION  |   |  |                                    | LC |
| EXE\$EXCMMSG          | 800181E0-R | EXCEPTMSG  | CMODSSDSP   | EXCEPTION                                    | PROCSTRT                           | LC |
| EXE\$EXCPTN           | 8000FDD2-R | CMODSSDSP  | SHELL   |  |                                    | LC |
| EXE\$EXCPTNE          | 8000FC0D-R | CMODSSDSP  | SHELL   |  |                                    | LC |
| EXE\$EXIT             | 800166D0-R | SYSEXIT    | CMODSSDSP   |  |                                    | LC |
| EXE\$EXIT_IMAGE       | 800212B3-R | PROCSTRT   |   |  |                                    | LC |
| EXE\$EXPANDSTK        | 8001806A-R | EXCEPTION  | ASTDEL  | SYSADJSTK                                    |                                    | LC |
| EXE\$EXPREG           | 8001260A-R | SYSCREDEL  | CMODSSDSP   |  |                                    | LC |
| EXE\$EXTENDPOOL       | 8000AB5C-R | MEMORYALC  |   |  |                                    | LC |
| EXE\$EXTRA1           | 80003500-R | SYSLOAVEC  |   |  |                                    | LC |
| EXE\$EXTRA10          | 8000367C-R | SYSLOAVEC  |   |  |                                    | LC |
| EXE\$EXTRA2           | 80003508-R | SYSLOAVEC  |   |  |                                    | LC |
| EXE\$EXTRA3           | 80003510-R | SYSLOAVEC  |   |  |                                    | LI |
| EXE\$EXTRA4           | 80003518-R | SYSLOAVEC  |   |  |                                    | LI |
| EXE\$EXTRA5           | 80003520-R | SYSLOAVEC  |   |  |                                    | LI |
| EXE\$EXTRA6           | 80003664-R | SYSLOAVEC  |   |  |                                    | LI |
| EXE\$EXTRA7           | 8000366A-R | SYSLOAVEC  |   |  |                                    | LI |
| EXE\$EXTRA8           | 80003670-R | SYSLOAVEC  |   |  |                                    | LI |
| EXE\$EXTRA9           | 80003676-R | SYSLOAVEC  |   |  |                                    | LK |
| EXE\$FAILURE          | 8000FF1A-R | CMODSSDSP  | CJFSYSVEC   |  |                                    | LK |



















| Symbol              | Value      | Defined By | Referenced By ...  |
|---------------------|------------|------------|--|
| IOC\$CVTLOGPHYU     | 8000D9E4-R | IOSUBRAMS  |  |
| IOC\$CVT_DEVNAM     | 8000D3C3-R | IOSUBNPAG  | DISMOUNT<br>MBDRIVER<br>SYSGETDVI<br>SYSDEVALC<br>DISMOUNT<br>SYSASSIGN<br>IOSUBNPAG |
| IOC\$DALLOC_DEV     | 800107A4-R | IOSUBPAGD  | INIT<br>SYSBRKTHR<br>SYSMAILBX   |
| IOC\$DALLOC_DMT     | 8001085A-R | IOSUBPAGD  |  |
| IOC\$DEBIT_UCB      | 80010880-R | UCBCREDEL  |  |
| IOC\$DELETE_UCB     | 8000DD6C-R | UCBCREDEL  |  |
| IOC\$DIAGBUFILL     | 8000CDCC-R | IOSUBNPAG  |  |
| IOC\$DIRPOST1       | 80004F8B-R | IOCIOPST   |  |
| IOC\$DISMOUNT       | 8001008E-R | DISMOUNT   | SYSUPDSEC<br>SYSDELPRC   |
| IOC\$FFCHAN         | 8001058C-R | IOSUBPAGD  | SYSASSIGN  |
| IOC\$FILSPT         | 8000C9D9-R | BUFFERCTL  |  |
| IOC\$FREE_UCB       | 8000DD9E-R | UCBCREDEL  |  |
| IOC\$GETBYTE        | 8000C980-R | BUFFERCTL  |  |
| IOC\$GL_ADPLIST     | 80000ED0-R | DEVICEDAT  | INIT   |
| IOC\$GL_AQBLIST     | 80002AC8-R | SYSCOMMON  |  |
| IOC\$GL_CRBTMOUT    | 80002ADC-R | SYSCOMMON  | IOSUBNPAG  |
| IOC\$GL_DEVLIST     | 80000F48-R | DEVICEDAT  | INIT   |
| IOC\$GL_DPTLIST     | 80000ED4-R | DEVICEDAT  | INIT   |
| IOC\$GL_DU_CDDB     | 80002AE0-R | SYSCOMMON  |  |
| IOC\$GL_HIRT        | 80002AE8-R | SYSCOMMON  |  |
| IOC\$GL_IRPBL       | 80002A5C-R | SYSCOMMON  | INIT   |
| IOC\$GL_IRPCNT      | 80002A64-R | SYSCOMMON  | INIT   |
| IOC\$GL_IRPFL       | 80002A58-R | SYSCOMMON  | MEMORYALC<br>INIT<br>MEMORYALC<br>SYSCREDEL<br>INIT                                  |
| IOC\$GL_IRPMIN      | 80002A68-R | SYSCOMMON  | MEMORYALC<br>PAGEFAULT<br>SYSQIOREQ<br>SWAPPER<br>WRTMFYPAG                          |
| IOC\$GL_IRPREM      | 80002A60-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_LRPBL       | 80002A8C-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_LRPCNT      | 80002AA0-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_LRPFL       | 80002A88-R | SYSCOMMON  | MEMCRYALC  |
| IOC\$GL_LRPMIN      | 80002A94-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_LRPREM      | 80002A9C-R | SYSCOMMON  | INIT   |
| IOC\$GL_LRPSIZE     | 80002A90-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_LRPSPLIT    | 80002A98-R | SYSCOMMON  | INIT   |
| IOC\$GL_MUTEX       | 80002BA8-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_PFKBINT     | 80002ABC-R | SYSCOMMON  | MUTEX  |
| IOC\$GL_POOLEXP_STS | 80002D78-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_POOLFKB     | 80002AA4-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_PSBL        | 80002A54-R | SYSCOMMON  | COMDRVSUB<br>SYSQIOREQ<br>IOSUBNPAG  |
| IOC\$GL_PSFL        | 80002A50-R | SYSCOMMON  | SYSQIOREQ  |
| IOC\$GL_SHDW_WRK    | 80002AEC-R | SYSCOMMON  | IOCIOPST   |
| IOC\$GL_SRPBC       | 80002A70-R | SYSCOMMON  | INIT   |
| IOC\$GL_SRPCNT      | 80002A84-R | SYSCOMMON  | INIT   |
| IOC\$GL_SRPFL       | 80002A6C-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_SRPMIN      | 80002A78-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_SRPREM      | 80002A80-R | SYSCOMMON  | INIT   |
| IOC\$GL_SRPSIZE     | 80002A74-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GL_SRPSPLIT    | 80002A7C-R | SYSCOMMON  | INIT   |
| IOC\$GL_TU_CDDB     | 80002AE4-R | SYSCOMMON  | MEMORYALC  |
| IOC\$GQ_BRDCST      | 80002AD4-R | SYSCOMMON  |  |

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| Symbol             | Value      | Defined By | Referenced By ... |
|--------------------|------------|------------|-------------------|
| IOCSGQ_MOUNTLST    | 80002ACC-R | SYSCOMMON  | SYSGETDVI         |
| IOCSGT_NOPOOL_TWP  | 80002D18-R | SYSCOMMON  | MEMORYALC         |
| IOCSGW_LAMAPREG    | 80003D26-R | SYSPARAM   | SYSGETSYI         |
| IOCSGW_MAXBUF      | 80003D06-R | SYSPARAM   | EXSUBROUT         |
|                    |            |            | SYSGETLKI         |
|                    |            |            | SYSGETSYI         |
| IOCSGW_MBXBFQUO    | 80003D08-R | SYSPARAM   | SYSSNDMSG         |
| IOCSGW_MBXMXMSG    | 80003D0A-R | SYSPARAM   | SYSGETSYI         |
| IOCSGW_MBXNMMSG    | 80003D0C-R | SYSPARAM   | SYSMAILBX         |
| IOCSGW_MVTIMEOUT   | 80003D04-R | SYSPARAM   | SYSMAILBX         |
| IOCSGW_XFMXRATE    | 80003D24-R | SYSPARAM   | SYSGETSYI         |
| IOCSINITBUFWIND    | 8000C9A2-R | SYSPARAM   | SYSGETSYI         |
| IOCSINITDRV        | 800260FA-R | BUFFERCTL  | INIT              |
| IOCSINITIATE       | 8000CF4C-R | RELOCDRV   | SYSQIOREQ         |
| IOCSIOPOST         | 80004910-R | IOSUBNPAG  |                   |
| IOCSLAST_CHAN      | 8000CD91-R | IOCIOPST   |                   |
| IOCSLAST_CHAN_AMBX | 8000CD88-R | IOSUBNPAG  | IOSUBPAGD         |
| IOCSLINK_UCB       | 8000DD3C-R | IOSUBNPAG  | SYSMAILBX         |
| IOCSLOADMBAMAP     | 8000DB04-R | UCBCREDEL  |                   |
| IOCSLOADDUBAMAP    | 8000DB65-R | LOADMREG   |                   |
| IOCSLOADDUBAMAPA   | 8000DB4E-R | LOADMREG   |                   |
| IOCSLOADDUBAMAPN   | 8000DBEC-R | LOADMREG   |                   |
| IOCSLOCK_DEV       | 800106F3-R | LOADMREG   |                   |
| IOCSLUBADAMAP      | 8000DC2B-R | IOSUBPAGD  | SYSASSIGN         |
| IOCSMAPVBLK        | 8000DA06-R | LOADMREG   |                   |
| IOCSMNTVER         | 8000CF43-R | IOSUBNPAG  | IOCIOPST          |
| IOCSMOVFRUSER      | 8000C9A9-R | IOSUBNPAG  | MBDRIVER          |
| IOCSMOVFRUSER1     | 8000C9BA-R | BUFFERCTL  |                   |
| IOCSMOVFRUSER2     | 8000C9AD-R | BUFFERCTL  |                   |
| IOCSMOVTOUSER      | 8000C9C1-R | BUFFERCTL  |                   |
| IOCSMOVTOUSER1     | 8000C9D2-R | BUFFERCTL  |                   |
| IOCSMOVTOUSER2     | 8000C9C5-R | BUFFERCTL  |                   |
| IOCSPARSDEVNAM     | 8000D66D-R | IOSUBNPAG  | IOSUBPAGD         |
| IOCSPTETOPFN       | 8000DBD8-R | LOADMREG   | IPCONTROL         |
| IOCSPURGDATAP      | 80003550-R | LOADMREG   | IOLOCK            |
| IOCSPUTBYTE        | 8000C991-R | LOADMREG   | IOSUBRAMS         |
| IOCSQNXTSEG        | 80004D84-R | SYSLOAVEC  |                   |
| IOCSQNXTSEG1       | 80004D90-R | BUFFERCTL  |                   |
| IOCSREINITDRV      | 80026100-R | IOCIOPST   |                   |
| IOCSRELCHAN        | 8000CDFB-R | IOCIOPST   | SYSQIOREQ         |
| IOCSRELDATAP       | 8000D004-R | RELOCDRV   |                   |
| IOCSRELDATAPUDA    | 8000CF99-R | IOSUBNPAG  |                   |
| IOCSRELHAPREG      | 8000D28B-R | IOSUBNPAG  |                   |
| IOCSRELHAPUDA      | 8000D270-R | IOSUBNPAG  |                   |
| IOCSRELOC_DDT      | 800261A2-R | IOSUBNPAG  | POWERFAIL         |
| IOCSRELSCHAN       | 8000CDF1-R | RELOCDRV   |                   |
| IOCSREQCOM         | 8000CEB4-R | IOSUBNPAG  | MBDRIVER          |
| IOCSREQDATAP       | 8000CF79-R | IOSUBNPAG  |                   |
| IOCSREQDATAPNW     | 8000CF8B-R | IOSUBNPAG  |                   |
| IOCSREQDATAPUDA    | 8000CF99-R | IOSUBNPAG  |                   |
| IOCSREQMAPREG      | 8000D07A-R | IOSUBNPAG  |                   |
| IOCSREQMAPUDA      | 8000D065-R | IOSUBNPAG  |                   |
| IOCSREQPCHANH      | 8000CE52-R | IOSUBNPAG  |                   |

| Symbol              | Value      | Defined By | Referenced By ... |           |             |
|---------------------|------------|------------|-------------------|-----------|-------------|
| IOCSREQPCHANL       | 8000CE5B-R | IOSUBNPAG  |                   |           |             |
| IOCSREQSCHANH       | 8000CE3E-R | IOSUBNPAG  |                   |           |             |
| IOCSREQSCHANL       | 8000CE48-R | IOSUBNPAG  |                   |           |             |
| IOCSRETURN          | 8000D355-R | IOSUBNPAG  | MBDRIVER          | NLDRIVER  |             |
| IOCSSCAN_INDB       | 8000D561-R | IOSUBNPAG  | POWERFAIL         | SYSBRKTHR | SYSDEVALC   |
| IOCSSCAN_I009_2P    | 8000D5A6-R | IOSUBNPAG  |                   |           |             |
| IOCSSSEARCH         | 800105DC-R | IOSUBPAGD  | SYSASSIGN         | SYSDEVALC |             |
| IOCSSSEARCHALL      | 800105D6-R | IOSUBPAGD  |                   |           |             |
| IOCSSSEARCHCONT     | 8000D875-R | IOSUBNPAG  |                   |           |             |
| IOCSSSEARCHDEV      | 800105D0-R | IOSUBPAGD  | SYSASSIGN         | SYSBRKTHR | SYSDEVALC   |
|                     |            |            | SYSGETDVI         | SYSSNDMSG |             |
|                     |            |            | IOSUBPAGD         | IPCONTROL |             |
| IOCSSSEARCHINT      | 8000D781-R | IOSUBNPAG  |                   |           |             |
| IOCSSENSEDISK       | 8000DAF9-R | IOSUBRAMS  |                   |           |             |
| IOCSSEVER_UCB       | 8000DD7C-R | UCBCREDEL  |                   |           |             |
| IOCS\$TESTUNIT      | 8000D884-R | IOSUBNPAG  |                   |           |             |
| IOCS\$THREADCRB     | 8000D94D-R | IOSUBNPAG  |                   |           |             |
| IOCS\$TRANDEVNAM    | 8001061E-R | IOSUBPAGD  |                   |           |             |
| IOCS\$UNITINIT      | 8000D63A-R | IOSUBNPAG  | POWERFAIL         |           |             |
| IOCS\$UNLOCK        | 80010810-R | IOSUBPAGD  | SYSASSIGN         | SYSDASSGN | SYSDEVALC   |
|                     |            |            | SYSGETDVI         |           |             |
|                     |            |            | SYSDASSGN         | SYSDEVALC |             |
| IOCS\$UNLOCK_DEV    | 800107CC-R | IOSUBPAGD  |                   |           |             |
| IOCS\$UPDATRANS     | 8000DABD-R | IOSUBRAMS  |                   |           |             |
| IOCS\$VERIFYCHAN    | 80010823-R | IOSUBPAGD  | SYS\$IMGACT       | SYSCANCEL | SYS\$CRMPSC |
|                     |            |            | SYSDASSGN         | SYSGETDVI | SYSMAILBX   |
|                     |            |            | SYSSNDMSG         |           |             |
| IOCS\$WAKACP        | 80004E2D-R | IOCIOPST   |                   |           |             |
| IOCS\$WFIKPC        | 8000D356-R | IOSUBNPAG  |                   |           |             |
| IOCS\$WFIQLCH       | 8000D378-R | IOSUBNPAG  |                   |           |             |
| LCK\$BREAK_DEADLOCK | 8000BB67-R | DEADLOCK   |                   |           |             |
| LCK\$CANCEL_CVT     | 8000C604-R | SYSENQDEQ  |                   |           |             |
| LCK\$CHECK_RSB      | 8000C834-R | SYSENQDEQ  |                   |           |             |
| LCK\$CHECK_STALL    | 8000C8A3-R | SYSENQDEQ  | SYSGETLKI         |           |             |
| LCK\$COMPAT_TBL     | 8000B01C-R | SYSENQDEQ  | DEADLOCK          | SYSGETLKI |             |
| LCK\$COMP_GMODE     | 8000C4CB-R | SYSENQDEQ  |                   |           |             |
| LCK\$CVTNOTQED      | 8000BD80-R | SYSENQDEQ  |                   |           |             |
| LCK\$CVT_GRANTED    | 8000BD87-R | SYSENQDEQ  |                   |           |             |
| LCK\$CVT_ID_TO_LKB  | 800037EC-R | CLUSTRVEC  | DEADLOCK          |           |             |
| LCK\$DEALLOC_RSB    | 8000C84D-R | SYSENQDEQ  |                   |           |             |
| LCK\$DEQLOCK        | 8000C6A1-R | SYSENQDEQ  | DEADLOCK          |           |             |
| LCK\$DLCKEXIT       | 8000B90C-R | DEADLOCK   |                   |           |             |
| LCK\$EXTEND_IDTBL   | 8000C8CF-R | SYSENQDEQ  |                   |           |             |
| LCK\$EXTEND_IDTBLW  | 8000C8D8-R | SYSENQDEQ  |                   |           |             |
| LCK\$GB_HTBLSHFT    | 80002C98-R | SYSCOMMON  | INIT              | SYSENQDEQ |             |
| LCK\$GB_MAXDEPTH    | 80002C99-R | SYSCOMMON  | INIT              | SYSENQDEQ |             |
| LCK\$GB_REBLD_STATE | 80002C9B-R | SYSCOMMON  |                   |           |             |
| LCK\$GB_STALLREQS   | 80002C9A-R | SYSCOMMON  | DEADLOCK          | SYSENQDEQ |             |
| LCK\$GL_DIRVEC      | 80002C80-R | SYSCOMMON  | SYSENQDEQ         |           |             |
| LCK\$GL_EXTRASTK    | 80003C2C-R | SYSPARAM   | DEADLOCK          | INIT      | SYSGETSYI   |
| LCK\$GL_HASHTBL     | 80002C70-R | SYSCOMMON  | INIT              | SYSENQDEQ |             |
| LCK\$GL_HTBLCNT     | 80002C74-R | SYSCOMMON  | INIT              |           |             |
| LCK\$GL_H*BL51Z     | 80003D38-R | SYSPARAM   | INIT              | SYSGETSYI |             |
| LCK\$GL_IDTBL       | 80002C64-R | SYSCOMMON  | INIT              | SYSENQDEQ | SYSGETLKI   |

| Symbol                  | Value      | Defined By      | Referenced By ... |  |  |
|-------------------------|------------|-----------------|-------------------|--|--|
| LCK\$GL_IDTBLMAX        | 80003D34-R | SYSPARAM        | SYSENQDEQ         |  |  |
| LCK\$GL_IDTBLsiz        | 80003D30-R | SYSPARAM        | INIT              |  |  |
| LCK\$GL_MAXID           | 80002C6C-R | SYSCOMMON       | INIT              |  |  |
| LCK\$GL_NXTID           | 80002C68-R | SYSCOMMON       | INIT              |  |  |
| LCK\$GL_PRCMAP          | 80002C84-R | SYSCOMMON       | DEADLOCK          |  |  |
| LCK\$GL_TIMEOUTQ        | 80002C78-R | SYSCOMMON       | DEADLOCK          |  |  |
| LCK\$GL_WAITTIME        | 80003D3C-R | SYSPARAM        | SYSENQDEQ         |  |  |
| LCK\$GQ_BITMAP_EXP      | 80002C88-R | SYSCOMMON       | DEADLOCK          |  |  |
| LCK\$GQ_BITMAP_EXPLCL   | 80002C90-R | SYSCOMMON       |                   |  |  |
| LCK\$GRANTCVTS          | 8000C4EE-R | SYSENQDEQ       |                   |  |  |
| LCK\$GRANTWTRS          | 8000C537-R | SYSENQDEQ       |                   |  |  |
| LCK\$GRANT_LOCK         | 8000C227-R | SYSENQDEQ       |                   |  |  |
| LCK\$GRANT_LOCK_ALT     | 8000C22C-R | SYSENQDEQ       |                   |  |  |
| LCK\$GRANT_REM          | 8000C279-R | SYSENQDEQ       |                   |  |  |
| LCK\$HASH_SEARCH        | 8000C1B8-R | SYSENQDEQ       |                   |  |  |
| LCK\$LOCAL_CVT          | 8000BD2B-R | SYSENQDEQ       |                   |  |  |
| LCK\$LOCAL_LOCK         | 8000BFF3-R | SYSENQDEQ       |                   |  |  |
| LCK\$NORET_VALBLK       | 8000C117-R | SYSENQDEQ       |                   |  |  |
| LCK\$NOT_QDEUED         | 8000C129-R | SYSENQDEQ       |                   |  |  |
| LCK\$QUEDECVT           | 8000C3CA-R | SYSENQDEQ       |                   |  |  |
| LCK\$QUEUED_EXIT        | 8000C114-R | SYSENQDEQ       |                   |  |  |
| LCK\$QUEUEWAIT          | 8000C3E4-R | SYSENQDEQ       |                   |  |  |
| LCK\$QUEUE_BLKAST       | 8000C494-R | SYSENQDEQ       |                   |  |  |
| LCK\$QUEUE_BLOCKAST     | 8000C449-R | SYSENQDEQ       |                   |  |  |
| LCK\$QUEUE_REM          | 8000C3E9-R | SYSENQDEQ       |                   |  |  |
| LCK\$REGRANTLOCK        | 8000C23F-R | SYSENQDEQ       |                   |  |  |
| LCK\$RET_VALBLK         | 8000C0F4-R | SYSENQDEQ       |                   |  |  |
| LCK\$SEARCHDLCK         | 8C00B818-R | DEADLOCK        |                   |  |  |
| LCK\$SND_BLKING         | 800037C8-R | CLUSTRVEC       | DEADLOCK          |  |  |
| LCK\$SND_CVTREQ         | 800037A4-R | CLUSTRVEC       | SYSENQDEQ         |  |  |
| LCK\$SND_DEQCV          | 800037BC-R | CLUSTRVEC       | SYSENQDEQ         |  |  |
| LCK\$SND_DEQGR          | 800037B6-R | CLUSTRVEC       | SYSENQDEQ         |  |  |
| LCK\$SND_DEQWT          | 800037C2-R | CLUSTRVEC       | SYSENQDEQ         |  |  |
| LCK\$SND_DLCKFND        | 800037E0-R | CLUSTRVEC       | DEADLOCK          |  |  |
| LCK\$SND_GRANTED        | 800037B0-R | CLUSTRVEC       | DEADLOCK          |  |  |
| LCK\$SND_LOCKREQ        | 800037AA-R | CLUSTRVEC       | SYSENQDEQ         |  |  |
| LCK\$SND_REDO_SRCH      | 800037E6-R | CLUSTRVEC       | DEADLOCK          |  |  |
| LCK\$SND_RMVDIR         | 800037CE-R | CLUSTRVEC       | DEADLOCK          |  |  |
| LCK\$SND_SRCHDLCK       | 800037DA-R | CLUSTRVEC       | DEADLOCK          |  |  |
| LCK\$SND_TIMESTAMP_RQST | 800037D4-R | CLUSTRVEC       | DEADLOCK          |  |  |
| LCK\$SRCH_HSHIBL        | 8000C200-R | SYSENQDEQ       |                   |  |  |
| LCK\$SRCH_RESDLCK       | 8000B97A-R | DEADLOCK        |                   |  |  |
| LCK\$SYNCCVT_TBL        | 8000BC22-R | SYSENQDEQ       |                   |  |  |
| LCK\$SYNC_EXIT          | 8000C0DF-R | SYSENQDEQ       |                   |  |  |
| LIB\$GB_OPINFO          | 00000000   | LIB\$VAX_INST   | LIB\$INS_DECODE   |  |  |
| LIB\$GB_OPINFO1         | 80023968-R | LIB\$VAX_INST   | LIB\$INS_DECODE   |  |  |
| LIB\$GB_OPINFO2         | 80024168-R | LIB\$VAX_INST   | LIB\$INS_DFCODE   |  |  |
| LIB\$INS_DECODE         | 800232CE-R | LIB\$INS_DECODE | WK-XDELTA         |  |  |
| LIB\$ATTCONSTO          | 0015827C   | LIB\$MSGDEF     | EXCEPTION         |  |  |
| LKIS\$SEARCH_BLOCKEDBY  | 8000EA5A-R | SYSGETLKI       |                   |  |  |
| LKIS\$SEARCH_BLOCKING   | 8000E9B9-R | SYSGETLKI       |                   |  |  |
| LKIS\$SND_BLRBY         | 800038BE-R | CLUSTRVEC       |                   |  |  |

| Symbol              | Value      | Defined By | Referenced By ...                   |
|---------------------|------------|------------|-------------------------------------|
| LKISSND_BLKING      | 800038B8-R | CLUSTERVEC | SYSGETLKI                           |
| LKISSND_LOCKS       | 800038C4-R | CLUSTERVEC | SYSGETLKI                           |
| LKISSND_STDREQ      | 800038B2-R | CLUSTERVEC | SYSGETLKI                           |
| LNMSAL_DIRTBL       | 80002A04-R | SYSCOMMON  | LNMSUB                              |
| LNMSAL_HASHIBL      | 800029F8-R | SYSCOMMON  | INIT<br>SWAPPER<br>LNMSUB<br>SYSLNM |
| LNMSAL_MUTEX        | 80002A10-R | SYSCOMMON  |                                     |
| LNMSCHECK_PROT      | 80018ACD-R | LNMSUB     |                                     |
| LNMSCONTSEARCH      | 80018E91-R | LNMSUB     |                                     |
| LNMSDELBLK          | 80018B2E-R | LNMSUB     | SYSLNM                              |
| LNMSDELETE_HASH     | 80018B9B-R | LNMSUB     | SYSRUNDWN                           |
| LNMSDELETE_LNMB     | 80018B5B-R | LNMSUB     | DISMOUNT                            |
| LNMSDELETE_TAB      | 80018BB6-R | LNMSUB     | SYSLNM                              |
| LNMSFIRSTTAB        | 80018E4B-R | LNMSUB     | SYSLNM                              |
| LNMSGH_HTBLSIZP     | 80003D8C-R | SYSPARAM   | PROCSTRT                            |
| LNMSGH_HTBLSIZS     | 80003D88-R | SYSPARAM   | SWAPPER                             |
| LNMSGH_SYSDIRSEQ    | 80002A14-R | SYSCOMMON  | LNMSUB                              |
| LNMSHASH            | 80018F0A-R | LNMSUB     | PROCSTRT                            |
| LNMSINIT_PROT       | 80018BC7-R | LNMSUB     | SYSLNM                              |
| LNMSINSLOGTAB       | 80018C0B-R | LNMSUB     | PROCSTRT                            |
| LNMSLOCKR           | 80019106-R | LNMSUB     | SYSGETDVI                           |
| LNMSLOCKW           | 8001910E-R | LNMSUB     | DISMOUNT<br>SYSLNM                  |
| LNMSPRESEARCH       | 80018E67-R | LNMSUB     |                                     |
| LNMSPROBER          | 800190E3-R | LNMSUB     | SYSLNM                              |
| LNMSSEARCHLOG       | 80018D41-R | LNMSUB     | SYSLNM                              |
| LNMSSEARCH_ONE      | 80018DD4-R | LNMSUB     | IOSUBPAGD<br>SYSCREPRC              |
| LNMSSETUP           | 80018F8C-R | LNMSUB     |                                     |
| LNMSYSTEM_DIRECTORY | 800031A0-R | SWAPPER    | SYSCOMMON                           |
| LNMSSTABLE          | 80018FB2-R | LNMSUB     |                                     |
| LNMSUNLOCK          | 80019116-R | LNMSUB     | DISMOUNT<br>SYSGETDVI<br>PROCSTRT   |
| LNMSYSTEM_DIR_LNMTB | 800031CB-R | SWAPPER    |                                     |
| MASINITIAL          | 80003574-R | SYSLOAVEC  |                                     |
| MASRAVAIL           | 80003568-R | SYSLOAVEC  | MEMORYALC                           |
| MASREQUEST          | 8000356E-R | SYSLOAVEC  | POSTEF                              |
| MBSDDT              | 800019AC-R | MBDRIVER   | DEVICEDAT                           |
| MBSDPT              | 8000185C-R | MBDRIVER   | INIT                                |
| MBSGL_DDB           | 8000138C-R | DEVICEDAT  |                                     |
| MBSGL_ORB1          | 80001578-R | DEVICEDAT  |                                     |
| MBSGL_ORB2          | 80001660-R | DEVICEDAT  |                                     |
| MBSGL_UCB1          | 800014E8-R | DEVICEDAT  |                                     |
| MBSGL_UCB2          | 800015D0-R | DEVICEDAT  |                                     |
| MBSORB0             | 80001400-R | DEVICEDAT  |                                     |
| MBSUCB0             | 80001458-R | DEVICEDAT  |                                     |
| MCHK\$GL_MASK       | 80002C34-R | SYSCOMMON  | SYSMAILBX                           |
| MCHK\$GL_SP         | 80002C38-R | SYSCOMMON  | EXCEPTION                           |
| MMGSALCPHD          | 80010C65-R | PHDUTL     | SYSADJWSL                           |
| MMGSALCSTX          | 80010C3C-R | PHDUTL     | SYSRMPSC                            |
| MMGSALC_PGFLVBN     | 80016620-R | PAGEFILE   |                                     |
| MMGSALLOCONTIG      | 80006AA0-R | ALLOCPFN   | MEMORYALC                           |

| Symbol           | Value      | Defined By | Referenced By ...   |
|------------------|------------|------------|---|
| MMGSALLOCPAGFIL1 | 80006DC5-R | PAGEFILE   | WRTMFYPAG   |
| MMGS/_LOCPAGFIL2 | 80006F3C-R | PAGEFILE   | WRTMFYPAG   |
| MMGSALLOCPFN     | 80006840-R | ALLOCPFN   | INIT<br>SWAPPER<br>MEMORYALC<br>SYSCRMPSC<br>PAGEFAULT        |
| MMGSALLOCSWPAREA | 80006D8D-R | PAGEFILE   | PHDUTL<br>SYSCREPRC   |
| MMGSALOSHMGSD    | 80015CBB-R | SHMGSDRTN  |   |
| MMGSALOSHMPAG    | 80015BAF-R | SHMGSDRTN  |   |
| MMGSAL_BEGDRIVE  | 800019AC-R | MDAT       | INIT  |
| MMGSAL_ENDDRIVE  | 80001ED4-R | MDAT       | INIT  |
| MMGSAL_FIXUPTBL  | 80025E9B-R | MDAT       | INIT  |
| MMGSAL_PGDCODEN  | 80022600-R | MDAT       | INIT  |
| MMGSAL_SYSPCB    | 80002868-R | PDAT       | BUGCHECK<br>PAGEFAULT<br>INIT<br>SWAPPER<br>IOLOCK            |
| MMGSA_ENDVEC     | 80000A00-R | MDAT       |   |
| MMGSA_SYSPARAM   | 80003C00-R | MDAT       |   |
| MMGSA_SYS_END    | 80029200-R | MDAT_END   | INIT  |
| MMGSCALCSWAPSIZE | 800070BB-R | PHDUTL     | SYSCREPRC   |
| MMGSCEFTRNLOG    | 80015E96-R | SHMGSDRTN  | SYSASCEFC   |
| MMGSLR_BITMAP    | 80015B50-R | SHMGSDRTN  |   |
| MMGSCREDEL       | 80012943-R | SYSCREDEL  | SYSCRMPSC<br>SYSGETPTI<br>SYSSETPRT<br>SYSLKWSET<br>SYSUPDSEC |
| MMGSCREPAG       | 80012A10-R | SYSCREDEL  |   |
| MMGSCRETVA       | 8001277B-R | SYSCREDEL  | PROCSTRT<br>SYSS\$IMGACT                                      |
| MMGSDALCBKSTORE  | 800069B6-R | ALLOCPFN   |   |
| MMGSDALCPAGFIL   | 80006FC7-R | PAGEFILE   | PAGEFAULT<br>ALLOCPFN<br>SWAPPER<br>SYSCREDEL                 |
| MMGSDALCSTX      | 80010C25-R | PHDUTL     |   |
| MMGSDALCSTXSCN   | 80010BA2-R | PHDUTL     | SYSCRMPSC<br>SYSDGBLSC  |
| MMGSDALCSTXSCN1  | 80010B9B-R | PHDUTL     | SYSCRMPSC   |
| MMGSDALLOCPFN    | 80006A1A-R | ALLOCPFN   | INIT  |
| MMGSDALLOCPAGFIL | 80006FD0-R | PAGEFILE   | SYSCREPRC<br>SYSDELPRC<br>WRTMFYPAG                           |
| MMGSDCAPHDREF    | 800067DC-R | PAGEFAULT  |   |
| MMGSDCAPHDREF1   | 800067E0-R | PAGEFAULT  | ALLOCPFN<br>IOCIOPST<br>IOLOCK<br>WRTMFYPAG                   |
| MMGSDCPTREF      | 80006775-R | PAGEFAULT  | ALLOCPFN<br>SWAPPER   |
| MMGSDCSECREF     | 800070FE-R | PHDUTL     | SYSCRMPSC<br>IOLOCK<br>SYSCREDEL<br>SYSCRMPSC                 |
| MMGSDCASHMREF    | 800086F4-R | SHMGSDRTN  |   |
| MMGSDDELCONPFN   | 80006855-R | ALLOCPFN   | SYSDGBLSC<br>SYSDDELPRC                                       |
| MMGSDDELGBLSEC   | 80007C72-R | SYSDGBLSC  |   |
| MMGSDDELGBLWCB   | 80014343-R | SYSDGBLSC  |   |
| MMGSDDELPAG      | 800079E8-R | SYSCREDEL  | PHDUTL<br>SYSCRMPSC   |
| MMGSDDELPFNLS    | 8000694E-R | ALLOCPFN   |   |
| MMGSDDELSHMGS    | 800162B9-R | SHMGSDRTN  |   |
| MMGSDDELWSLEPPG  | 80006665-R | PAGEFAULT  | PHDUTL<br>SYSDGBLSC   |
| MMGSDDELWSLEX    | 80006641-R | PAGEFAULT  |   |
| MMGSDGBLSC1      | 80014110-R | SYSDGBLSC  |   |
| MMGSEXPKSTK      | 80008067-R | SYSLKWSET  |   |
| MMGSEXPREG       | 800125FC-R | SYSCREDEL  |   |
| MMGSEXTRADYNUS   | 80007759-R | SYSADJWSL  | OSWPSCHED<br>PHDUTL<br>SYSCREDEL                              |
| MMGFAST_CREATE   | 800126D9-R | SYSCREDEL  | SYSLKWSET<br>SYSCRMPSC  |



| Symbol               | Value      | Defined By | Referenced By ...                                 |
|----------------------|------------|------------|---|
| MMG\$GL_SRPNEXT      | 80003F68-R | SYSPARAM   | MEMORYALC   |
| MMG\$GL_SYSLOA_BASE  | 80002318-R | MDAT       | INIT  |
| MMG\$GL_SYSPHD       | 80003F44-R | SYSPARAM   | INIT<br>PHDUTL<br>SYSCRMPS<br>SYSUPDSEC<br>SVAPTE |
|                      |            |            | IOCIOPST<br>SHMGSDRTN<br>SYSDGBLSC<br>WRTMFYPAG   |
|                      |            |            | PAGEFAULT<br>SYSCREDEL<br>SYSLKWSET               |
| MMG\$GL_SYSPHDLN     | 80003F48-R | SYSPARAM   |   |
| MMG\$GL_VAXEMUL_BASE | 8000231C-R | MDAT       |   |
| MMG\$GSDMTXULK       | 800140F7-R | SYSDGBLSC  | PHDUTL  |
| MMG\$GSDSCN          | 80014229-R | SYSDGBLSC  | SHMGSDRTN   |
| MMG\$GSDTRNLOG       | 80015EA8-R | SHMGSDRTN  |   |
| MMG\$GW_BIGPFN       | 80003FA2-R | SYSPARAM   | INIT  |
| MMG\$GW_MINPFIDX     | 8000227C-R | PAGEFILE   | SHELL   |
| MMG\$IMGHDRBUF       | 7FFE6400   | SHELL      | PROCSTR   |
| MMG\$IMGRESET        | 80010A55-R | PHDUTL     | PROCSTR   |
| MMG\$INADRINI        | 80012893-R | SYSCREDEL  | SYSCRMPSC<br>SYSSETPRT<br>SYSUPDSEC               |
|                      |            |            | SYSCRMPSC<br>SYSCRMPSC<br>SYSCRMPSC               |
|                      |            |            | SYSCRMPSC<br>SYSCRMPSC<br>SYSCRMPSC               |
| MMG\$INCPTREF        | 80006737-R | PAGEFAULT  |   |
| MMG\$INCSHMREF       | 800086F7-R | SHMGSDRTN  |   |
| MMG\$INIBLDPKT       | 800067EB-R | PAGEFAULT  |   |
| MMG\$ININEWPFN       | 8000668B-R | PAGEFAULT  |   |
| MMG\$INSPFNH         | 800069DE-R | ALLOCPFN   | IOLOCK  |
| MMG\$INSPFNT         | 80006A1C-R | ALLOCPFN   | SWAPPER   |
| MMG\$IN_REGION       | 800127DB-R | SYSCREDEL  | IOCIOPST<br>SYSCRMPSC                             |
| MMG\$IOLOCK          | 80006AFF-R | IOLOCK     | SYSCREDEL<br>SYSQIOFDT                            |
| MMG\$IOLOCKPAG       | 80006C04-R | IOLOCK     | SWAPPER   |
| MMG\$LCKULKPAG       | 80007E4D-R | SYSLKWSET  | SYSCREDEL   |
| MMG\$LOCKPGTB        | 80006731-R | PAGEFAULT  | IOLOCK  |
| MMG\$MAKEWSLE        | 800066CD-R | PAGEFAULT  | IOLOCK  |
| MMG\$MBXTRNLOG       | 80015E9F-R | SHMGSDRTN  | SYMAILBX  |
| MMG\$MOVPTLOCK       | 800077AB-R | SYSCREDEL  | SYSCRMPSC   |
| MMG\$MOVPTLOCK1      | 800077A7-R | SYSCREDEL  | SYSLKWSET   |
| MMG\$MPWCHECK        | 80008A3F-R | OSWPSCHED  |   |
| MMG\$M_NOLASTUPD     | 00000001   | SDAT       | OSWPSCHED   |
| MMG\$M_NOWAIT        | 00000002   | SDAT       | OSWPSCHED   |
| MMG\$PAGEFAULT       | 80005CAC-R | PAGEFAULT  | SWAPPER   |
| MMG\$PAGE TYPE       | 80007BF0-R | SYSCREDEL  | XDELTA  |
| MMG\$PGFLTWAIT       | 80005FF3-R | PAGEFAULT  | SYSSETPRT   |
| MMG\$PTEADRCHK       | 80007217-R | SVAPTE     | SYSCRMPSC   |
| MMG\$PTEINDX         | 8000724B-R | SVAPTE     | PHDUTL  |
| MMG\$PTEINDXCHK      | 80007245-R | SVAPTE     | BUGCHECK  |
| MMG\$PTEREF          | 80007220-R | SVAPTE     | EXCEPTION   |
|                      |            |            | SYSCREDEL<br>SYSSETPRT                            |
|                      |            |            | SYSCREDEL<br>SYSSETPRT                            |
| MMG\$PURGWSSCN       | 80008129-R | SYSPURGWS  |   |
| MMG\$READ_GSD        | 80015FF8-R | SHMGSDRTN  |   |
| MMG\$REFCNTNEG       | 80006D85-R | IOLOCK     | IOCIOPST  |
|                      |            |            | SYSCREDEL<br>SWAPPER                              |
|                      |            |            | PAGEFAULT<br>SYSDELPRC                            |
| MMG\$RELPFN          | 80006956-R | ALLOCPFN   | IOLOCK  |
|                      |            |            | SWAPPER   |
|                      |            |            | SYSCREDEL<br>WRTMFYPAG                            |
|                      |            |            | SYSCREDEL<br>WRTMFYPAG                            |
|                      |            |            | SYSCREDEL<br>WRTMFYPAG                            |
| MMG\$REMPFN          | 800068E2-R | ALLOCPFN   | IOLOCK  |
|                      |            |            | PAGEFAULT   |
|                      |            |            | WRTMFYPAG   |
|                      |            |            | SYSCREDEL   |
|                      |            |            | WRTMFYPAG   |
|                      |            |            | SWAPPER   |



| Symbol                 | Value      | Defined By  | Referenced By ...   |
|------------------------|------------|-------------|---|
| MPW\$GW_MPWPFC         | 80003C84-R | SYSPARAM    | INIT<br>SYSUPDSEC<br>SYSBRKTHR<br>PAGEFILE<br>WRTMFY PAG<br>SYSGETSYI   |
| MSG\$ TRMBRDCST        | 00000053   | SYS\$\$SDEF |   |
| MT\$CHECK_ACCESS       | 80009D7A-R | MTFDT       |   |
| NET\$WCB               | 800017E4-R | DEVICEDAT   |   |
| NL\$DDT                | 80001E60-R | NLDRIVER    | DEVICEDAT   |
| NL\$DPT                | 80001895-R | NLDRIVER    | INIT  |
| NL\$GL_DDB             | 800016B8-R | DEVICEDAT   |   |
| NL\$GL_ORBO            | 800016FC-R | DEVICEDAT   |   |
| NL\$GL_UCBO            | 80001754-R | DEVICEDAT   |   |
| NOSGL_DPT              | 80000EE0-R | DEVICEDAT   |   |
| NSA\$ARGLST_IMGNAM     | 80016604-R | SECAUDIT    |   |
| NSA\$EVENT_AUDIT       | 80016433-R | SECAUDIT    |   |
| NSA\$GR_ALARMVEC       | 80002CC8-R | SYSCOMMON   |   |
| NSA\$GR_JOURNVEC       | 80002CA0-R | SYSCOMMON   |   |
| NSA\$T_IDT             | 7FFE2800   | SHELL       | SECAUDIT<br>SYSrUNDWN   |
| OP\$DPT                | 800018CE-R | DEVICEDAT   | INIT  |
| OP\$SCRB               | 80001338-R | DEVICEDAT   |   |
| OP\$GL_DDB             | 80001128-R | DEVICEDAT   | INIT  |
| OP\$IDB                | 8000138C-R | DEVICEDAT   |   |
| OP\$ORBO               | 8000116C-R | DEVICEDAT   |   |
| OP\$UCBO               | 800011C4-R | DEVICEDAT   | INIT<br>IOSUBNPAG<br>PAGEFILE   |
| OP\$VECTOR             | 8000196E-R | DEVICEDAT   |   |
| P1SYSVECTORS           | 7FFEDE00   | SHELL       | SWAPPER<br>SYSLOGNAM<br>SYSACPFDT<br>SYSDELPRC  |
| PAT\$A_NONPGD_CODE     | 8000EBB9-R | MDAT        |   |
| PAT\$A_NONPGD_CODE_END | 8000EE00-R | MDAT        |   |
| PAT\$A_NONPGD_DATA     | 80003900-R | MDAT        |   |
| PAT\$A_PAGED_CODE      | 8001859C-R | MDAT        |   |
| PAT\$A_PFN_FIXUP       | 8002602B-R | MDAT_END    |   |
| PAT\$GL_EXP_NPG1       | 8000EBB9-R | MDAT        |   |
| PAT\$GL_EXP_NPG2       | 80003FEC-R | SYSPARAM    |   |
| PFM\$C_BUF CNT         | 00000005   | SYSSETPFM   |   |
| PFM\$GETBUF            | 80016FAC-R | SYSSETPFM   |   |
| PFM\$MON               | 8000B578-R | SYSSETPFM   | PAGEFAULT   |
| PFM\$PURGE             | 80016F2A-R | SYSSETPFM   |   |
| PFM\$AB_STATE          | 80003FC4-R | SYSPARAM    | ALLOCPFN<br>IOCIOPST<br>PAGEFAULT<br>SYSCREDEL<br>SYSDGBLSC<br>WRTMFY PAG<br>XDELTA<br>BUGCHECK<br>IOLOCK<br>SHELL<br>SYSCRMPS<br>SYSLKWSET<br>XDELTA<br>INIT<br>IOCIOPST<br>MEMORYALC<br>PAGEFAULT<br>SHELL<br>SYSCRMPS<br>SYSCREDEL<br>SYSSETPRT<br>SYSUPDSEC |
| PFM\$AB_TYPE           | 80003FC8-R | SYSPARAM    | ALLOCPFN<br>IOCIOPST<br>MEMORYALC<br>PAGEFAULT<br>SHELL<br>SYSCRMPS<br>SYSCREDEL<br>SYSSETPRT<br>SYSUPDSEC  |
| PFM\$AL_BAK            | 80003FB0-R | SYSPARAM    | ALLOCPFN<br>IOCIOPST<br>PAGEFAULT<br>SHELL<br>SYSCRMPS<br>SYSCREDEL<br>SYSSETPRT<br>SYSUPDSEC<br>XDELTA<br>IOLOCK<br>SWAPPER<br>SYSLKWSET<br>WRTMFY PAG   |

| Symbol            | Value      | Defined By | Referenced By ...   |
|-------------------|------------|------------|---|
| PFNSAL_HEAD       | 80001ED4-R | ALLOCPFN   | SWAPPER   |
| PFNSAL_HILIMIT    | 80001EFC-R | ALLOCPFN   |   |
| PFNSAL_LOLIMIT    | 80001F08-R | ALLOCPFN   |   |
| PFNSAL_MFYLSTHD   | 80001ED8-R | ALLOCPFN   | WRMFPYPAG   |
| PFNSAL_PTE        | 80003FAC-R | SYSPARAM   | ALLOCPFN<br>PAGEFAULT<br>SYSCRMPSC<br>XDELTA<br>INIT<br>SHELL<br>SYSUPDSEC<br>MEMORYALC<br>SWAPPER<br>WRMFPYPAG   |
| PFNSAW_REFCNT     | 80003FB4-R | SYSPARAM   | ALLOCPFN<br>IOLOCK<br>SWAPPER<br>SYSDELPRC<br>WRMFPYPAG<br>INIT<br>MEMORYALC<br>SYSCREDEL<br>SYSDGBLSC<br>IOCIPOST<br>PAGEFAULT<br>SYSCRMPSC<br>SYSUPDSEC |
| PFNSAW_SWPVBN     | 80003FC0-R | SYSPARAM   | ALLOCPFN<br>WRMFPYPAG<br>XDELTA<br>IOCIPOST<br>SWAPPER  |
| PFNSAX_BLINK      | 80003FBC-R | SYSPARAM   | ALLOCPFN  |
| PFNSAX_FLINK      | 80003FB8-R | SYSPARAM   | ALLOCPFN<br>XDELTA<br>WRMFPYPAG<br>SWAPPER  |
| PFNSAX_SHRCNT     | 80003FB8-R | SYSPARAM   | PAGEFAULT   |
| PFNSAX_WSLX       | 80003FBC-R | SYSPARAM   | PAGEFAULT<br>SWAPPER<br>PHDUTL<br>SYSCREDEL<br>SYSCREDEL<br>SYSLKWSET   |
| PFNSA_BASE        | 80003FAC-R | SYSPARAM   |   |
| PFNSC_LONG_LEN    | 00000016   | SYSPARAM   |   |
| PFNSC_WORD_LEN    | 00000012   | SYSPARAM   |   |
| PFNSGB_LENGTH     | 80003FA1-R | SYSPARAM   |   |
| PFNSGL_PHYPGCNT   | 80001EF8-R | ALLOCPFN   | INIT<br>SYSADJWSL<br>MEMORYALC<br>PROCSTR   |
| PHV\$GL_PIXBAS    | 800022A4-R | MDAT       | INIT<br>SWAPPER<br>SYSDELPRC  |
| PHV\$GL_REFCBAS   | 800022A8-R | MDAT       | INIT<br>WRMFPYPAG<br>PAGEFAULT<br>SWAPPER   |
| PIOSAL_RMSEXH     | 7FFE0314   | SHELL      |   |
| PIOSA_DIRCACHE    | 7FFE0800   | SHELL      |   |
| PIOSA_TRACE       | 7FFE0600   | SHELL      |   |
| PIOSGB_DFMBC      | 7FFE0224   | SHELL      |   |
| PIOSGB_DFMBFHSH   | 7FFE022A   | SHELL      |   |
| PIOSGB_DFMBFIDX   | 7FFE0229   | SHELL      |   |
| PIOSGB_DFMBFREL   | 7FFE0228   | SHELL      |   |
| PIOSGB_DFMBFSDK   | 7FFE0225   | SHELL      |   |
| PIOSGB_DFMBF SMT  | 7FFE0226   | SHELL      |   |
| PIOSGB_DFMBF SUR  | 7FFE0227   | SHELL      |   |
| PIOSGB_DFNBC      | 7FFE022B   | SHELL      |   |
| PIOSGB_RMSPROI OG | 7FFE022C   | SHELL      |   |
| PIOSGL_DIRCACHE   | 7FFE0230   | SHELL      |   |
| PIOSGL_DIRCFRLH   | 7FFE0238   | SHELL      |   |
| PIOSGL_FMLH       | 7FFE0200   | SHELL      |   |
| PIOSGL_IIOFSPLH   | 7FFE0208   | SHELL      | RMSRESET  |
| PIOSGL_NXTIRBSEQ  | 7FFE0240   | SHELL      |   |
| PIOSGL_RULOCK     | 7FFE023C   | SHELL      |   |
| PIOSGQ_IIODEFAULT | 7FFE0324   | SHELL      | PROCSTR   |
| PIOSGT_DDSTRING   | 7FFE032C   | SHELL      | PROCSTR   |
| PIOSGT_ENDSTR     | 7FFE0212   | SHELL      | RMSRESET<br>SYSCREPRC   |

| Symbol              | Value      | Defined By | Referenced By ... |
|---------------------|------------|------------|-------------------|
| PIOSGW_DFPROT       | 7FFE0222   | SHELL      |                   |
| PIOSGW_IIOIMPA      | 7FFE0270   | SHELL      | MEMORYALC         |
| PIOSGW_PIOIMPA      | 7FFE0248   | SHELL      | PROCSTRT          |
| PIOSGW_RMSEXTEND    | 7FFE022D   | SHELL      |                   |
| PIOSGW_STATUS       | 7FFE0210   | SHELL      |                   |
| PIOSS_EODSTR        | 00000010   | SHELL      |                   |
| PMSSABORT_RQ        | 80004432-R | IOPERFORM  | SYSQIOFDT         |
| PMSSAL_READTBL      | 80003440-R | PMSDAT     |                   |
| PMSSAL_TRANSFLT     | 80001F34-R | PAGEFAULT  |                   |
| PMSSAL_WRITETBL     | 8000346C-R | PMSDAT     |                   |
| PMSSEND_IO          | 8000444D-R | IOPERFORM  | IOSUBNPAG         |
| PMSSEND_RQ          | 8000446D-R | IOPERFORM  | IOCIOPST          |
| PMSSGB_PROMPT       | 800034C8-R | PMSDAT     |                   |
| PMSSGL_ACCLCK       | 80000B78-R | PMSDAT     |                   |
| PMSSGL_ARRLOCPK     | 80003374-R | PMSDAT     |                   |
| PMSSGL_ARRTRAPK     | 8000337C-R | PMSDAT     |                   |
| PMSSGL_BLK_IN       | 800033B8-R | PMSDAT     |                   |
| PMSSGL_BLK_LOC      | 800033B4-R | PMSDAT     | SYSENQDEQ         |
| PMSSGL_BLK_OUT      | 800033BC-R | PMSDAT     |                   |
| PMSSGL_BUFIO        | 80003354-R | PMSDAT     |                   |
| PMSSGL_CHME         | 80003434-R | PMSDAT     |                   |
| PMSSGL_CHMK         | 80003430-R | PMSDAT     |                   |
| PMSSGL_COMPAT       | 80002B34-R | SYSCOMMON  |                   |
| PMSSGL_DEPLOCPK     | 80003378-R | PMSDAT     |                   |
| PMSSGL_DEQ_IN       | 800033A4-R | PMSDAT     |                   |
| PMSSGL_DEQ_LOC      | 800033A0-R | PMSDAT     | DEADLOCK          |
| PMSSGL_DEQ_OUT      | 800033A8-R | PMSDAT     | SYSENQDEQ         |
| PMSSGL_DIRDATA_HIT  | 80000B4C-R | PMSDAT     |                   |
| PMSSGL_DIRDATA_MISS | 80000B50-R | PMSDAT     |                   |
| PMSSGL_DIRHIT       | 80000B24-R | PMSDAT     |                   |
| PMSSGL_DIRIO        | 80003350-R | PMSDAT     | IOCIOPST          |
| PMSSGL_DIRMISS      | 80000B28-R | PMSDAT     |                   |
| PMSSGL_DIR_IN       | 800033C0-R | PMSDAT     |                   |
| PMSSGL_DIR_OUT      | 800033C4-R | PMSDAT     |                   |
| PMSSGL_DLCKRFND     | 800033D4-R | PMSDAT     | DEADLOCK          |
| PMSSGL_DLCKMSGS_IN  | 800033C8-R | PMSDAT     |                   |
| PMSSGL_DLCKMSGS_OUT | 800033CC-R | PMSDAT     |                   |
| PMSSGL_DLCKSRCH     | 800033D0-R | PMSDAT     | DEADLOCK          |
| PMSSGL_DOSTATS      | 800034CC-R | PMSDAT     |                   |
| PMSSGL_DPTSCN       | 80001F54-R | PAGEFAULT  |                   |
| PMSSGL_DZROFLTS     | 80001F30-R | PAGEFAULT  |                   |
| PMSSGL_ENQCVT_IN    | 80003398-R | PMSDAT     |                   |
| PMSSGL_ENQCVT_LOC   | 80003394-R | PMSDAT     | SYSENQDEQ         |
| PMSSGL_ENQCVT_OUT   | 8000339C-R | PMSDAT     |                   |
| PMSSGL_ENQNEW_IN    | 8000338C-R | PMSDAT     |                   |
| PMSSGL_ENQNEW_LOC   | 80003388-R | PMSDAT     | SYSENQDEQ         |
| PMSSGL_ENQNEW_OUT   | 80003390-R | PMSDAT     |                   |
| PMSSGL_ENQNOTQD     | 80003380-R | PMSDAT     | SYSENQDEQ         |
| PMSSGL_ENQWAIT      | 800033AC-R | PMSDAT     | SYSENQDEQ         |
| PMSSGL_ERASEIO      | 80000B64-R | PMSDAT     |                   |
| PMSSGL_EXTMIS       | 80000B3C-R | PMSDAT     |                   |
| PMSSGL_EXTMISS      | 80000B40-R | PMSDAT     |                   |

| Symbol             | Value      | Defined By | Referenced By ... |
|--------------------|------------|------------|-------------------|
| PMSSGL_FAULTS      | 80001F1C-R | PAGEFAULT  |                   |
| PMSSGL_FCP         | 80000A00-R | PMSDAT     |                   |
| PMSSGL_FCP2        | 80000A00-R | PMSDAT     |                   |
| PMSSGL_FIDHIT      | 80000B34-R | PMSDAT     |                   |
| PMSSGL_FIDMISS     | 80000B38-R | PMSDAT     |                   |
| PMSSGL_FILHDR_HIT  | 80000B44-R | PMSDAT     |                   |
| PMSSGL_FILHDR_MISS | 80000B48-R | PMSDAT     |                   |
| PMSSGL_GVALID      | 80001F58-R | PAGEFAULT  |                   |
| PMSSGL_HIT         | 80000B20-R | PMSDAT     |                   |
| PMSSGL_IOPFMPDB    | 8000336C-R | PMSDAT     | IOSUBRAMS         |
| PMSSGL_IOPFMSEQ    | 80003370-R | PMSDAT     | IOPERFORM         |
| PMSSGL_JNLBUFIO    | 800033F4-R | PMSDAT     | IOPERFORM         |
| PMSSGL_JNLBUFWR    | 80003404-R | PMSDAT     | IOSUBNPAG         |
| PMSSGL_JNLCHNLS    | 800033DC-R | PMSDAT     | SYSQIOREQ         |
| PMSSGL_JNLDIRIO    | 800033F0-R | PMSDAT     |                   |
| PMSSGL_JNLFORFL    | 80003400-R | PMSDAT     |                   |
| PMSSGL_JNLFORNLS   | 800033FC-R | PMSDAT     |                   |
| PMSSGL_JNLJRNL     | 800033D8-R | PMSDAT     |                   |
| PMSSGL_JNLWRTAI    | 800033E0-R | PMSDAT     |                   |
| PMSSGL_JNLWRTAT    | 800033E8-R | PMSDAT     |                   |
| PMSSGL_JNLWRTBI    | 800033E4-R | PMSDAT     |                   |
| PMSSGL_JNLWRTFM    | 80003408-R | PMSDAT     |                   |
| PMSSGL_JNLWRTRU    | 800033EC-R | PMSDAT     |                   |
| PMSSGL_JNLWRTSS    | 800033F8-R | PMSDAT     |                   |
| PMSSGL_KERNEL      | 80002B20-R | SYSCOMMON  | TIMESCHDL         |
| PMSSGL_LDPCTX      | 800034C0-R | PMSDAT     |                   |
| PMSSGL_LOGNAM      | 80003358-R | PMSDAT     | LNMSUB            |
| PMSSGL_LRGRP       | 800034A8-R | PMSDAT     | SYSLNM            |
| PMSSGL_MBREADS     | 8000335C-R | PMSDAT     |                   |
| PMSSGL_MBWRITES    | 80003360-R | PMSDAT     | MBDRIVER          |
| PMSSGL_NOSTDRM     | 800034B0-R | PMSDAT     | MBDRIVER          |
| PMSSGL_OPEN        | 80000B5C-R | PMSDAT     |                   |
| PMSSGL_OPENS       | 80000B60-R | PMSDAT     |                   |
| PMSSGL_PAGES       | 80003438-R | PMSDAT     |                   |
| PMSSGL_PASSALL     | 800034A0-R | PMSDAT     |                   |
| PMSSGL_PREADIO     | 80001F24-R | PAGEFAULT  |                   |
| PMSSGL_PREADS      | 80001F20-R | PAGEFAULT  |                   |
| PMSSGL_PWRITES     | 80001F28-R | PAGEFAULT  | SYSUPDSEC         |
| PMSSGL_PWRITIO     | 80001F2C-R | PAGEFAULT  | SYSUPDSEC         |
| PMSSGL_QUOHIT      | 80000B2C-R | PMSDAT     | WRTMFYPAG         |
| PMSSGL_QUOMISS     | 80000B30-R | PMSDAT     | WRTMFYPAG         |
| PMSSGL_RCVBUFFL    | 80003384-R | PMSDAT     |                   |
| PMSSGL_RDFLTS      | 80001F20-R | PAGEFAULT  |                   |
| PMSSGL_READCNT     | 80003498-R | PMSDAT     |                   |
| PMSSGL_RUFABORT    | 8000342C-R | PMSDAT     |                   |
| PMSSGL_RUFACTIV    | 8000340C-R | PMSDAT     |                   |
| PMSSGL_RUFCHNLS    | 80003414-R | PMSDAT     |                   |
| PMSSGL_RUFJNLS     | 80003410-R | PMSDAT     |                   |
| PMSSGL_RUFMARK     | 80003424-R | PMSDAT     |                   |
| PMSSGL_RUFMRKRB    | 80003428-R | PMSDAT     |                   |
| PMSSGL_RUFREADS    | 8000341C-R | PMSDAT     |                   |
| PMSSGL_RUFWRTS     | 80003418-R | PMSDAT     |                   |

| Symbol                | Value      | Defined By | Referenced By ... | Val |
|-----------------------|------------|------------|-------------------|-----|
| PMSSGL_RUFXTNDS       | 80003420-R | PMSDAT     |                   |     |
| PMSSGL_RWP            | 800034A4-R | PMSDAT     |                   |     |
| PMSSGL_RWPNOSTD       | 800034B4-R | PMSDAT     |                   |     |
| PMSSGL_RWPSUM         | 800034AC-R | PMSDAT     |                   | 000 |
| PMSSGL_SPLIT          | 80000B1C-R | PMSDAT     | IOCIOPST          |     |
| PMSSGL_STORAGMAP_HIT  | 80000B54-R | PMSDAT     |                   |     |
| PMSSGL_STORAGMAP_MISS | 80000B58-R | PMSDAT     |                   |     |
| PMSSGL_SWITCH         | 800034C4-R | PMSDAT     |                   | 000 |
| PMSSGL_SYNCHLCK       | 80000B70-R | PMSDAT     |                   |     |
| PMSSGL_SYNCHWAIT      | 80000B74-R | PMSDAT     |                   |     |
| PMSSGL_TRCNGLOS       | 80003380-R | PMSDAT     |                   |     |
| PMSSGL_TREADS         | 80003364-R | PMSDAT     |                   | 000 |
| PMSSGL_TTY_CODE1      | 800034B8-R | PMSDAT     |                   |     |
| PMSSGL_TTY_CODE2      | 800034BC-R | PMSDAT     |                   | 000 |
| PMSSGL_TURN           | 80000B18-R | PMSDAT     |                   | 000 |
| PMSSGL_TWRITES        | 80003368-R | PMSDAT     |                   | 000 |
| PMSSGL_VOLLCK         | 80000B68-R | PMSDAT     |                   |     |
| PMSSGL_VOLWAIT        | 80000B6C-R | PMSDAT     |                   | 000 |
| PMSSGL_WRTCNT         | 8000349C-R | PMSDAT     |                   | 000 |
| PMSSGL_XQPCACHEWAIT   | 80000B7C-R | PMSDAT     |                   | 000 |
| PMSSGW_BATCH          | 8000343C-R | PMSDAT     |                   | 000 |
| PMSSGW_INTJOBS        | 8000343E-R | PMSDAT     |                   | 000 |
| PMSSSTART_IO          | 8000449C-R | IOPERFORM  | IOSUBNPAG         | 000 |
| PMSSSTART_RQ          | 800044BF-R | IOPERFORM  | IOCIOPST          | 000 |
| PQL\$AB_FLAG          | 80003E5F-R | SYSPARAM   |                   | 000 |
| PQL\$AB_SYSPQL        | 8001EC9B-R | SWAPPER    |                   | 000 |
| PQL\$AL_DEFAULT       | 80003DE4-R | SYSPARAM   |                   | 000 |
| PQL\$AL_MIN           | 80003E20-R | SYSPARAM   |                   | 000 |
| PQL\$C_SYSPQLLEN      | 00000046   | SWAPPER    |                   | 000 |
| PQL\$GDASTLM          | 80003DE8-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDBIOLM          | 80003DEC-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDBYTLM          | 80003DF0-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDCPULM          | 80003DF4-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDDIOLM          | 80003DF8-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDENQLM          | 80003E14-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDFILLM          | 80003DFC-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDJTQUOTA        | 80003E1C-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDPGFLQUOTA      | 80003E00-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDPRCLM          | 80003E04-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDTQELM          | 80003E08-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDWSDEFAULT      | 80003E10-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDWSEXTENT       | 80003E18-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GDWSQUOTA        | 80003E0C-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMASTLM          | 80003E24-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMBIOLM          | 80003E28-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMBYTLM          | 80003E2C-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMCPLM           | 80003E30-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMDIOLM          | 80003E34-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMENQLM          | 80003E50-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMFILLM          | 80003E38-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMJTQUOTA        | 80003E58-R | SYSPARAM   | SYSGETSYI         | 000 |
| PQL\$GMPGFLQUOTA      | 80003E3C-R | SYSPARAM   | SYSGETSYI         | 000 |



| Symbol            | Value      | Defined By | Referenced By ... |           | Value     |     |
|-------------------|------------|------------|-------------------|-----------|-----------|-----|
| SCH\$GL_FREECNT   | 80001EEC-R | ALLOCPFN   | INIT              | OSWPSCHED | PAGEFAULT | 000 |
| SCH\$GL_FREELIM   | 80001F08-R | ALLOCPFN   | RSE               | SWAPPER   |           | 000 |
| SCH\$GL_FREEREQ   | 80001EFC-R | ALLOCPFN   | INIT              | PROCSTR   | RSE       | 000 |
| SCH\$GL_GROWLIM   | 80003D18-R | SYSPARAM   | SWAPPER           | SYSADJWSL |           | 000 |
| SCH\$GL_MAXPIX    | 80002990-R | PDAT       | PAGEFAULT         | SYSGETSYI |           | 000 |
|                   |            |            | INIT              | SYSCREPRC | SYSDELPRC | 000 |
|                   |            |            | SYSGETJPI         | SYSPCNTRL | SYSSETPRA | 000 |
|                   |            |            | TIMESCHDL         |           |           | 000 |
| SCH\$GL_MFYCNT    | 80001EF0-R | ALLOCPFN   | OSWPSCHED         | PAGEFAULT | RSE       | 000 |
| SCH\$GL_MFY LIM   | 80001F00-R | ALLOCPFN   | SWAPPER           | WRTMFYPAG |           | 000 |
|                   |            |            | INIT              | OSWPSCHED | PAGEFAULT | 000 |
|                   |            |            | RSE               | SWAPPER   | SYSDGBLSC | 000 |
|                   |            |            | WRTMFYPAG         |           |           | 000 |
| SCH\$GL_MFY LIMSV | 80001F14-R | ALLOCPFN   | INIT              | WRTMFYPAG |           | 000 |
| SCH\$GL_MFY LOLIM | 80001F0C-R | ALLOCPFN   | INIT              | OSWPSCHED | PAGEFAULT | 000 |
|                   |            |            | SWAPPER           | SYSDGBLSC | WRTMFYPAG | 000 |
| SCH\$GL_MFY LOSV  | 80001F18-R | ALLOCPFN   | INIT              | WRTMFYPAG |           | 000 |
| SCH\$GL_NULLPCB   | 800024A8-R | PDAT       | INIT              | SDAT      | SYSREPRC  | 000 |
| SCH\$GL_PCBVEC    | 80002988-R | PDAT       | SYSDELPRC         | SYSGETJPI |           | 000 |
|                   |            |            | ASTDEL            | COMDRVSUB | DEADLOCK  | 000 |
|                   |            |            | EXSUBROUT         | INIT      | IOCIOPST  | 000 |
|                   |            |            | IOSUBPAGD         | POSTEF    | RSE       | 000 |
|                   |            |            | SWAPPER           | SYSASCEFC | SYSASSIGN | 000 |
|                   |            |            | SYSBRKTHR         | SYSCREPRC | SYSCRMPSC | 000 |
|                   |            |            | SYSDELPRC         | SYSENQDEQ | SYSGETJPI | 000 |
|                   |            |            | SYSPCNTRL         | SYSSETPRA | TIMESCHDL | 000 |
|                   |            |            | UCBCREDEL         | WRTMFYPAG | XDELTA    | 000 |
|                   |            |            | RSE               | SYSGETSYI |           | 000 |
| SCH\$GL_PFRATH    | 80003CA0-R | SYSPARAM   | RSE               | SYSGETSYI |           | 000 |
| SCH\$GL_PFRATL    | 80003C9C-R | SYSPARAM   |                   |           |           | 000 |
| SCH\$GL_PFRATS    | 80003CA4-R | SYSPARAM   | SYSGETSYI         |           |           | 000 |
| SCH\$GL_PIXLAST   | 80002994-R | PDAT       | SYSREPRC          |           |           | 000 |
| SCH\$GL_PIXWIDTH  | 80002998-R | PDAT       | INIT              | SYSPCNTRL |           | 000 |
| SCH\$GL_RESMASK   | 80002240-R | SDAT       | MUTEX             | PAGEFAULT | SYSADJWSL | 000 |
|                   |            |            | SYSQIOFDT         | SYSQIOREQ | SYSSCHEVT | 000 |
| SCH\$GL_SEQVEC    | 8000298C-R | PDAT       | INIT              | SYSCREPRC |           | 000 |
| SCH\$GL_SWPPCB    | 80002748-R | PDAT       | INIT              |           |           | 000 |
| SCH\$GL_SWPPID    | 800027A8-R | PDAT       | RSE               | SYSCREPRC | UCBCREDEL | 000 |
| SCH\$GL_SWPRATE   | 80003CB8-R | SYSPARAM   | SWAPPER           | SYSGETSYI |           | 000 |
| SCH\$GL_WSDEC     | 80003CAC-R | SYSPARAM   | RSE               | SYSGETSYI |           | 000 |
| SCH\$GL_WSINC     | 80003CA8-R | SYSPARAM   | RSE               | SYSGETSYI |           | 000 |
| SCH\$GQ_CEBHD     | 80002210-R | SDAT       | OSWPSCHED         | SYSASCEFC |           | 000 |
| SCH\$GQ_COLPGWQ   | 80002174-R | SDAT       | IOCIOPST          | PAGEFAULT | SWAPPER   | 000 |
| SCH\$GQ_FPGWQ     | 800021EC-R | SDAT       | ALLOCPFN          | PAGEFAULT | SYSCRMPSC | 000 |
|                   |            |            | SYSLKWSET         |           |           | 000 |
| SCH\$GQ_HIBOWQ    | 800021C8-R | SDAT       |                   |           |           | 000 |
| SCH\$GQ_HICWQ     | 800021BC-R | SDAT       | SWAPPER           | SYSPCNTRL |           | 000 |
| SCH\$GQ_LEFOWQ    | 800021B0-R | SDAT       |                   |           |           | 000 |
| SCH\$GQ_LEFWQ     | 800021A4-R | SDAT       | SYSWAIT           |           |           | 000 |
| SCH\$GQ_MWAIT     | 80002180-R | SDAT       | MUTEX             | PAGEFAULT | SYSADJWSL | 000 |
|                   |            |            | SYSQIOFDT         | SYSQIOREQ | SYSSCHEVT | 000 |
| SCH\$GQ_PFWQ      | 80002198-R | SDAT       | PAGEFAULT         | SHMGSDRTN | SYSREDEL  | 000 |

| Symbol              | Value      | Defined By | Referenced By ... |     |
|---------------------|------------|------------|-------------------|-----|
| SCH\$GQ_SUSP        | 800021D4-R | SDAT       | SYSPCNTRL         | 000 |
| SCH\$GQ_SUSPO       | 800021E0-R | SDAT       |                   | 000 |
| SCH\$GW_AWSMIN      | 80003CB0-R | SYSPARAM   | RSE               | 000 |
| SCH\$GW_CEBCNT      | 80002218-R | SDAT       | SYSASCEFC         | 000 |
| SCH\$GW_DELPDCT     | 8000221A-R | SDAT       | RSE               | 000 |
| SCH\$GW_DORMANTWAIT | 80003CC6-R | SYSPARAM   | OSWPSCHED         | 000 |
| SCH\$GW_IOTA        | 80003CC2-R | SYSPARAM   | SYSGETSYI         | 000 |
| SCH\$GW_LOCALNODE   | 8000299C-R | PDAT       | SYSPCNTRL         | 000 |
| SCH\$GW_LONGWAIT    | 80003CC4-R | SYSPARAM   | OSWPSCHED         | 000 |
| SCH\$GW_PROCCNT     | 80002208-R | SDAT       | SYSCREPRC         | 000 |
| SCH\$GW_PROCLIM     | 8000220A-R | SDAT       | INIT              | 000 |
| SCH\$GW_QUAN        | 80003C82-R | SYSPARAM   | RSE               | 000 |
| SCH\$GW_SWPFAIL     | 80003CC8-R | SYSPARAM   | OSWPSCHED         | 000 |
| SCH\$GW_SWPFCNT     | 800022A2-R | SWAPPER    | OSWPSCHED         | 000 |
| SCH\$IOCOCKR        | 8000AE11-R | MUTEX      | SYSBRKTHR         | 000 |
| SCH\$IOLOCKW        | 8000ADF7-R | MUTEX      | DISMOUNT          | 000 |
| SCH\$IOUNLOCK       | 8000AE85-R | MUTEX      | SYSDDELPRC        | 000 |
|                     |            |            | DISMOUNT          | 000 |
|                     |            |            | SYSBRKTHR         | 000 |
| SCH\$LOCKR          | 8000AE18-R | MUTEX      | SYSMAILBX         | 000 |
| SCH\$LOCKW          | 8000ADFE-R | MUTEX      | LNMSUB            | 000 |
|                     |            |            | EXSUBROUT         | 000 |
|                     |            |            | PHDUTL            | 000 |
|                     |            |            | SYSRMPSC          | 000 |
| SCH\$LOCKWNOWAIT    | 8000ADDF-R | MUTEX      |                   | 000 |
| SCH\$NEWLVL         | 8000A006-R | ASTDEL     | CMODSSDSP         | 000 |
|                     |            |            | SYSDDELPRC        | 000 |
| SCH\$OSWPSCHED      | 8000880A-R | OSWPSCHED  | SWAPPER           | 000 |
| SCH\$POSTEF         | 8000AEFF-R | POSTEF     | IOCIOPST          | 000 |
|                     |            |            | SYSGETDVI         | 000 |
|                     |            |            | SYSGETSYI         | 000 |
| SCH\$QAST           | 80009F68-R | ASTDEL     | SYSUPDSEC         | 000 |
|                     |            |            | COMDRVSUB         | 000 |
|                     |            |            | SYSACPFDT         | 000 |
|                     |            |            | SYSENQDEQ         | 000 |
|                     |            |            | SYSPCNTRL         | 000 |
|                     |            |            | SYSSETPRA         | 000 |
|                     |            |            | UCBCREDEL         | 000 |
| SCH\$QEND           | 8000A4A7-R | RSE        | TIMESCHDL         | 000 |
| SCH\$RAVAIL         | 8000AE75-R | MUTEX      | IOCIOPST          | 000 |
|                     |            |            | PAGEFILE          | 000 |
|                     |            |            | WRTMFYPAG         | 000 |
| SCH\$REMOVACB       | 8000A03D-R | ASTDEL     | SYSENQDEQ         | 000 |
| SCH\$RESCHED        | 8000A6A4-R | SCHED      |                   | 000 |
| SCH\$RSE            | 8000A37D-R | RSE        | ALLOCPFN          | 000 |
|                     |            |            | OSWPSCHED         | 000 |
|                     |            |            | SYSDDELPRC        | 000 |
|                     |            |            | SYSWAIT           | 000 |
| SCH\$RWAIT          | 8000ADD5-R | MUTEX      | EXSUBROUT         | 000 |
|                     |            |            | SYSCANCEL         | 000 |
|                     |            |            | SYSENQDEQ         | 000 |
|                     |            |            | SYSSNDMSG         | 000 |
|                     |            |            | ASTDEL            | 000 |
|                     |            |            | POSTEF            | 000 |
|                     |            |            | SYSPCNTRL         | 000 |
|                     |            |            | WRTMFYPAG         | 000 |
|                     |            |            | MEMORYALC         | 000 |
|                     |            |            | SYSDASSGN         | 000 |
|                     |            |            | SYSGETJPI         | 000 |
|                     |            |            | IOCIOPST          | 000 |
|                     |            |            | SHMGSDRTN         | 000 |
|                     |            |            | SYSSETPRI         | 000 |
|                     |            |            | SECAJIT           | 000 |
|                     |            |            | SYSDDELPRC        | 000 |
|                     |            |            | SYSPCNTRL         | 000 |
|                     |            |            |                   | 000 |

| Symbol           | Value      | Defined By | Referenced By ... |           | Val       |     |
|------------------|------------|------------|-------------------|-----------|-----------|-----|
| SCH\$SCHED       | 8000A6CA-R | SCHED      | INIT              | SYSDELPRC | SYSWAIT   | 000 |
| SCH\$SWAPACBS    | 8000A03A-R | ASTDEL     | SYSENQDEQ         |           |           | 000 |
| SCH\$SWWAKE      | 8000A632-R | RSE        | ALLOCPFN          | PAGEFAULT | SYSDELPRC | 000 |
| SCH\$SUNLOCK     | 8000AE8C-R | MUTEX      | TIMESCHDL         |           |           | 000 |
| SCH\$SUNWAIT     | 8000A3CA-R | RSE        | EXSUBROUT         | LNMSUB    | MEMORYALC | 000 |
| SCH\$V_MPW       | 00000002   | SDAT       | SHMGSDRTN         | SYSASCEFC | SYSCHKPRO | 000 |
| SCH\$V_REORD     | 00000000   | SDAT       | SYSDGBLSC         | SYSMAILBX |           | 000 |
| SCH\$V_SIP       | 00000000   | SDAT       |                   |           |           | 000 |
| SCH\$WAIT        | 8000B68C-R | SYSWAIT    | ALLOCPFN          | SWAPPER   | WRTMFYPAG | 000 |
| SCH\$WAITK       | 8000B696-R | SYSWAIT    | ALLOCPFN          | OSWPSCHED |           | 000 |
| SCH\$WAITL       | 8000B6A1-R | SYSWAIT    | SWAPPER           | WRTMFYPAG |           | 000 |
| SCH\$WAITM       | 8000B6A2-R | SYSWAIT    | SYSADJWSL         | SYSQIOFDT |           | 000 |
| SCH\$WAKE        | 8000A60D-R | RSE        | SYSQIOREQ         | SYSSCHEVT |           | 000 |
|                  |            |            | SHMGSDRTN         | SWAPPER   | SYSPCNTRL | 000 |
|                  |            |            | MUTEX             |           |           | 000 |
|                  |            |            | PAGEFAULT         |           |           | 000 |
|                  |            |            | ERRORLOG          | IOCIOPST  | IOPERFORM | 000 |
|                  |            |            | SYSPCNTRL         | SYSQIOREQ | SYSSETPFM | 000 |
|                  |            |            | TIMESCHDL         |           |           | 000 |
| SC\$ACCEPT       | 800036F0-R | SCSVEC     |                   |           |           | 000 |
| SC\$ALLOC_CDT    | 800036F6-P | SCSVEC     |                   |           |           | 000 |
| SC\$ALLOC_RSPID  | 800036FC-R | SCSVEC     |                   |           |           | 000 |
| SC\$AL_L0AVEC    | 800036F0-R | SCSVEC     | INIT              |           |           | 000 |
| SC\$CANCEL_MBX   | 80003786-R | SCSVEC     |                   |           |           | 000 |
| SC\$CONFIG_PTH   | 80003702-R | SCSVEC     |                   |           |           | 000 |
| SC\$CONFIG_SYS   | 80003708-R | SCSVEC     |                   |           |           | 000 |
| SC\$CONNECT      | 8000370E-R | SCSVEC     |                   |           |           | 000 |
| SC\$DEALL_CDT    | 80003714-R | SCSVEC     |                   |           |           | 000 |
| SC\$DEALL_RSPID  | 8000371A-R | SCSVEC     |                   |           |           | 000 |
| SC\$DIR_LOOKUP   | 80003768-R | SCSVEC     |                   |           |           | 000 |
| SC\$DISCONNECT   | 80003720-R | SCSVEC     |                   |           |           | 000 |
| SC\$ENTER        | 80003726-R | SCSVEC     |                   |           |           | 000 |
| SC\$FIND_RDTE    | 8000375C-R | SCSVEC     |                   |           |           | 000 |
| SC\$GA_DFLTMSK   | 800036E4-R | SCSVEC     |                   |           |           | 000 |
| SC\$GA_EXISTS    | 800036E8-R | SCSVEC     | SYSGETSYI         |           |           | 000 |
| SC\$GA_LOCALSB   | 80000EF4-R | DEVICEDAT  | INIT              | IOSUBNPAG | SCSVEC    | 000 |
|                  |            |            | SECAUDIT          | SYSGETDVI | SYSGETSYI | 000 |
| SC\$GB_NODENAME  | 80003D54-R | SYSPARAM   | INIT              | SYSGETSYI |           | 000 |
| SC\$GB_PAMXPORT  | 80003D63-R | SYSPARAM   | SYSGETSYI         |           |           | 000 |
| SC\$GB_PANOPOLL  | 80003D69-R | SYSPARAM   | SYSGETSYI         |           |           | 000 |
| SC\$GB_PANPOLL   | 80003D62-R | SYSPARAM   | SYSGETSYI         |           |           | 000 |
| SC\$GB_PASANITY  | 80003D68-R | SYSPARAM   | SYSGETSYI         |           |           | 000 |
| SC\$GB_SYSTEMID  | 80003D4C-R | SYSPARAM   | INIT              | SYSGETSYI |           | 000 |
| SC\$GB_SYSTEMIDH | 80003D50-R | SYSPARAM   | SYSGETSYI         |           |           | 000 |
| SC\$GB_UCABURST  | 80003D86-R | SYSPARAM   | SYSGETSYI         |           |           | 000 |
| SC\$GL_BDT       | 800036C8-R | SCSVEC     |                   |           |           | 000 |
| SC\$GL_CDL       | 800036CC-R | SCSVEC     |                   |           |           | 000 |
| SC\$GL_MCADR     | 800036D8-R | SCSVEC     | INIT              |           |           | 000 |
| SC\$GL_MCLN      | 800036D4-R | SCSVEC     |                   |           |           | 000 |
| SC\$GL_MSCP      | 800036DC-R | SCSVEC     |                   |           |           | 000 |
| SC\$GL_PDT       | 800036E0-R | SCSVEC     |                   |           |           | 000 |
| SC\$GL_RDT       | 800036D0-R | SCSVEC     |                   |           |           | 000 |

| Symbol           | Value      | Defined By  | Referenced By ... |           |            | Value |
|------------------|------------|-------------|-------------------|-----------|------------|-------|
| SCSSGQ_CONFIG    | 80003680-R | SCSVEC      | DEVICEDAT         | INIT      | IOS' BNPAG | 000   |
| SCSSGQ_DIRECT    | 80003688-R | SCSVEC      |                   |           |            | 000   |
| SCSSGQ_POLL      | 800036C0-R | SCSVEC      |                   |           |            | 000   |
| SCSSGW_BDTCNT    | 80003D40-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_CDTCNT    | 80003D42-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_FLOWCUSH  | 80003D4A-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_MAXDG     | 80003D46-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_MAXMSG    | 80003D48-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_NEXTBIT   | 800036E6-R | SCSVEC      |                   |           |            | 000   |
| SCSSGW_PAPOLINT  | 80003D64-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_PAPOLIN   | 80003D66-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_PAPPDDG   | 80003D60-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_PASTMOUT  | 80003D5E-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_PRCPOLINT | 80003D5C-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSGW_RDTCNT    | 80003D44-R | SYSPARAM    | SYSGETSYI         |           |            | 000   |
| SCSSLISTEN       | 8000372C-R | SCSVEC      |                   |           |            | 000   |
| SCSSLKP_MSGWAIT  | 80003762-R | SCSVEC      |                   |           |            | 000   |
| SCSSLKP_RDTCDRP  | 8000374A-R | SCSVEC      |                   |           |            | 000   |
| SCSSLKP_RDTWAIT  | 80003750-R | SCSVEC      |                   |           |            | 000   |
| SCSSLOCLOOKUP    | 80003732-R | SCSVEC      |                   |           |            | 000   |
| SCSSNEW_SB       | 8000376E-R | SCSVEC      |                   |           |            | 000   |
| SCSSPOLC_MBX     | 80003780-R | SCSVEC      |                   |           |            | 000   |
| SCSSPOLL_MODE    | 8000377A-R | SCSVEC      |                   |           |            | 000   |
| SCSSPOLL_PROC    | 80003774-R | SCSVEC      |                   |           |            | 000   |
| SCSSRECYC_RSPID  | 80003756-R | SCSVEC      |                   |           |            | 000   |
| SCSSREMOVE       | 80003738-R | SCSVEC      |                   |           |            | 000   |
| SCSSRESUMEWAITR  | 8000373E-R | SCSVEC      | IOSUBNPAG         |           |            | 000   |
| SCSSSHUTDOWN     | 8000378C-R | SCSVEC      | BUGCHECK          |           |            | 000   |
| SCSSUNSTALLUCB   | 80003744-R | SCSVEC      |                   |           |            | 000   |
| SECSV_RESIDENT   | 0000000D   | SYSSMISCDEF | SYSLKWSET         |           |            | 000   |
| SECSW_FLAGS      | 00000014   | SYSSMISCDEF | SYSLKWSET         |           |            | 000   |
| SGNSC_BALSETCNT  | 00000018   | PDAT        |                   |           |            | 000   |
| SGNSC_DFWSCNT    | 00000064   | PDAT        |                   |           |            | 000   |
| SGNSC_DFWQUOTA   | 00000078   | PDAT        |                   |           |            | 000   |
| SGNSC_GBLSECNT   | 00000028   | PDAT        |                   |           |            | 000   |
| SGNSC_MAXGPGCNT  | 00000800   | PDAT        |                   |           |            | 000   |
| SGNSC_MAXPAGCNT  | 00004000   | PDAT        |                   |           |            | 000   |
| SGNSC_MAXPGFL    | 00001000   | PDAT        |                   |           |            | 314   |
| SGNSC_MAXPSTCNT  | 00000005   | PDAT        |                   |           |            | 324   |
| SGNSC_MAXVPGCNT  | 00002000   | PDAT        |                   |           |            | 480   |
| SGNSC_MAXWSCNT   | 00000400   | PDAT        |                   |           |            | 7F0   |
| SGNSC_MINWSCNT   | 0000000A   | PDAT        |                   |           |            | 7F0   |
| SGNSC_NPAGEDYN   | 00006800   | PDAT        |                   |           |            | 7F0   |
| SGNSC_NPROCS     | 00000040   | PDAT        |                   |           |            | 7F0   |
| SGNSC_PAGEDYN    | 00004000   | PDAT        |                   |           |            | 7F0   |
| SGNSC_PFNPAISIZ  | 00000010   | MDAT_END    |                   |           |            | 7F0   |
| SGNSC_PHYPAGCNT  | 00001000   | PDAT        |                   |           |            | 7F0   |
| SGNSC_SYSDWSCNT  | 00000028   | PDAT        |                   |           |            | 7F0   |
| SGNSC_SYSVECPGS  | 00000005   | PDAT        |                   |           |            | 7F0   |
| SGNSC_SYSWSCNT   | 00000060   | PDAT        |                   |           |            | 7F0   |
| SGNSGB_KFILSTCT  | 80003C10-R | SYSPARAM    | SYSGETSYI         |           |            | 7F0   |
| SGNSGB_PGTBPFC   | 80003C0E-R | SYSPARAM    | SHELL             | SYSGETSYI |            | 7F0   |

| Symbol             | Value      | Defined By | Referenced By ... |           |           |     |
|--------------------|------------|------------|-------------------|-----------|-----------|-----|
| SGN\$GB_STARTUP_P1 | 80003ED4-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_STARTUP_P2 | 80003ED8-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_STARTUP_P3 | 80003EDC-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_STARTUP_P4 | 80003EE0-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_STARTUP_P5 | 80003EE4-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_STARTUP_P6 | 80003EE8-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_STARTUP_P7 | 80003EEC-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_STARTUP_P8 | 80003EF0-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GB_SYSPFC     | 80003C0F-R | SYSPARAM   | INIT              | SYSGETSYI |           | 7F1 |
| SGN\$GB_TAILORED   | 80003ECE-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_BALSETCT   | 80003C30-R | SYSPARAM   | INIT              | PAGEFAULT | SWAPPER   | 7F1 |
|                    |            |            | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_EXTRACPU   | 80003CFC-R | SYSPARAM   | RSE               | SYSGETSYI |           | 7F1 |
| SGN\$GL_EXUSRSTK   | 80003C54-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_FREEGOAL   | 80003D14-R | SYSPARAM   | SWAPPER           | SYSGETSYI |           | 7F1 |
| SGN\$GL_FREELIM    | 80003D10-R | SYSPARAM   | INIT              | MEMORYALC | SWAPPER   | 7F1 |
|                    |            |            | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_GBLPAGFIL  | 80003C18-R | SYSPARAM   | INIT              | SYSGETSYI |           | 7F1 |
| SGN\$GL_IRPCNT     | 80003C34-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_IRPCNTV    | 80003C38-R | SYSPARAM   | MEMORYALC         | SYSGETSYI |           | 7F1 |
| SGN\$GL_LOADFLAGS  | 80003DA0-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_LRPCNT     | 80003C58-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_LRPCNTV    | 80003C5C-R | SYSPARAM   | MEMORYALC         | SYSGETSYI |           | 7F1 |
| SGN\$GL_LRPMIN     | 80003C64-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_LRPSIZE    | 80003C60-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_MAXGPGCT   | 80003C14-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_MAXVPGCT   | 80003C4C-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_MAXWSCNT   | 80003C3C-R | SYSPARAM   | INIT              | MEMORYALC | PROCSTRT  | 7F1 |
|                    |            |            | SHELL             | SYSADJWSL | SYSCREPRC | 7F1 |
|                    |            |            | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_NPAGEDYN   | 80003C40-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_NPAGEVIR   | 80003C44-R | SYSPARAM   | MEMORYALC         | SYSGETSYI |           | 7F1 |
| SGN\$GL_P1LWCNT    | 80003F14-R | SYSPARAM   | SVAPTE            | SYSCREDEL |           | 7F1 |
| SGN\$GL_PAGEDYN    | 80003C48-R | SYSPARAM   | INIT              | SWAPPER   | SYSGETSYI | 7F1 |
| SGN\$GL_PE1        | 80003D6C-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_PE2        | 80003D70-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_PE3        | 80003D74-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_PE4        | 80003D78-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_PE5        | 80003D7C-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_PE6        | 80003D80-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_PHDAPCNT   | 80003F0C-R | SYSPARAM   | SHELL             |           |           | 7F1 |
| SGN\$GL_PHDLWCNT   | 80003F10-R | SYSPARAM   | SVAPTE            | SYSCREDEL |           | 7F1 |
| SGN\$GL_PHDPAGCT   | 80003F18-R | SYSPARAM   | INIT              | SHELL     | SWAPPER   | 7F1 |
| SGN\$GL_PTPAGCNT   | 80003F1C-R | SYSPARAM   | PAGEFAULT         | PHDUTL    | SHELL     | 7F1 |
|                    |            |            | SYSCREDEL         | SYSCRMPS  | SYSDELPRC | 7F1 |
| SGN\$GL_SPTREQ     | 80003C50-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_SRPCNT     | 80003C68-R | SYSPARAM   | INIT              | SYSGETSYI |           | 7F1 |
| SGN\$GL_SRPCNTV    | 80003C6C-R | SYSPARAM   | MEMORYALC         | SYSGETSYI |           | 7F1 |
| SGN\$GL_SRPMIN     | 80003C74-R | SYSPARAM   | INIT              | SYSGETSYI |           | 7F1 |
| SGN\$GL_SRPSIZE    | 80003C70-R | SYSPARAM   | INIT              | SYSGETSYI |           | 7F1 |
| SGN\$GL_USER3      | 80003CF4-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |
| SGN\$GL_USER4      | 80003CF8-R | SYSPARAM   | SYSGETSYI         |           |           | 7F1 |

| Symbol             | Value      | Defined By | Referenced By ... |            |           |    |
|--------------------|------------|------------|-------------------|------------|-----------|----|
| SGNSGL_USERD1      | 80003CEC-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_USERD2      | 80003CF0-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMS5        | 80003CDC-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMS6        | 80003CE0-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMS7        | 80003CE4-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMS8        | 80003CE8-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMSD1       | 80003CCC-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMSD2       | 80003CD0-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMSD3       | 80003CD4-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGL_VMSD4       | 80003CD8-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGW_CTLIMGLIM   | 80003C7E-R | SYSPARAM   | PROCSTR           | SYSGETSYI  | SYSRUNDWN | 7F |
| SGNSGW_CTLPAGES    | 80003C7C-R | SYSPARAM   | PROCSTR           | SYSGETSYI  |           | 7F |
| SGNSGW_DFPFC       | 80003C0C-R | SYSPARAM   | SHELL             | SYSGETSYI  |           | 7F |
| SGNSGW_DFWSCNT     | 80003E10-R | SYSPARAM   | SHELL             |            |           | 7F |
| SGNSGW_GBLSECNT    | 80003C12-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGW_IMGIOCNT    | 80003C80-R | SYSPARAM   | PROCSTR           | SYSSIMGACT | SYSGETSYI | 7F |
| SGNSGW_ISPPGCT     | 80003C2A-R | SYSPARAM   | INIT              | SYSGETSYI  |           | 7F |
| SGNSGW_MAXPRCCT    | 80003C1C-R | SYSPARAM   | INIT              | SYSGETJPI  | SYSGETSYI | 7F |
| SGNSGW_MAXPSTCT    | 80003C20-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGW_MINWSCNT    | 80003C22-R | SYSPARAM   | INIT              | SHELL      | SYSADJWSL | 7F |
|                    |            |            | SYSGETSYI         |            |           | 7F |
| SGNSGW_PAGFILCT    | 80003C24-R | SYSPARAM   | INIT              | SYSGETSYI  |           | 7F |
| SGNSGW_PCHANCNT    | 80003C78-R | SYSPARAM   | PROCSTR           | SYSGETSYI  |           | 7F |
| SGNSGW_PIOPAGES    | 80003C7A-R | SYSPARAM   | PROCSTR           | SYSGETSYI  |           | 7F |
| SGNSGW_PIXSCAN     | 80003C1E-R | SYSPARAM   | SYSGETSYI         | TIMESCHDL  |           | 7F |
| SGNSGW_SWPFILCT    | 8000227C-R | PAGEFILE   | INIT              | SYSGETSYI  |           | 7F |
| SGNSGW_SWPFILS     | 80003C26-R | SYSPARAM   | INIT              | SYSGETSYI  |           | 7F |
| SGNSGW_SYSDWSCNT   | 80003C28-R | SYSPARAM   | INIT              | SYSGETSYI  |           | 7F |
| SGNSGW_TPWAIT      | 80003D84-R | SYSPARAM   | SYSGETSYI         |            |           | 7F |
| SGNSGW_WSLMXSKP    | 80003C94-R | SYSPARAM   | PAGEFAULT         | SYSGETSYI  |           | 7F |
| SGNSV_LOADCHKPRT   | 00000001   | SYSPARAM   |                   |            |           | 7F |
| SGNSV_LOADERPAT    | 00000000   | SYSPARAM   |                   |            |           | 7F |
| SGNSV_LOADMTACCESS | 00000002   | SYSPARAM   |                   |            |           | 7F |
| SS\$_ACCVIO        | 0000000C   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_BADPARAM      | 00000014   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_DUPLNAM       | 00000094   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_ENDOFFILE     | 00000870   | SYSS\$SDEF | NLDRIVER          |            |           | 7F |
| SS\$_EXPRCLM       | 00002A34   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_EXQUOTA       | 0000001C   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_INSSWAPSPACE  | 00002264   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_IVLOGNAM      | 00000154   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_IVQUOTAL      | 00000164   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_IVSTFLG       | 0000017C   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_NOLOGNAM      | 000001BC   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_NOPRIV        | 00000024   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SS\$_NORMAL        | 00000001   | SYSS\$SDEF | FIL\$INIWCB       | NLDRIVER   | SYSSIMGFI | 7F |
|                    |            |            | SYSCREPRC         |            |           | 7F |
| SS\$_NOSHRIMG      | 000021BC   | SYSS\$SDEF | SYSSIMGFI         |            |           | 7F |
| SS\$_NOSLOT        | 0000039C   | SYSS\$SDEF | SYSCREPRC         |            |           | 7F |
| SWISGL_FOBL        | 800029C4-R | SYSCOMMON  |                   |            |           | 7F |
| SWISGL_FOFL        | 800029C0-R | SYSCOMMON  |                   |            |           | 7F |
| SWPSAL_PTRPAG      | 00000600   | SHELL      | FORKCNTRL         |            |           | 7F |

| Symbol              | Value      | Defined By    | Referenced By ... |           | Value |
|---------------------|------------|---------------|-------------------|-----------|-------|
| SWPSA_KSTK          | 80000ECO-R | PDAT          | SYSPARAM          |           | 7F    |
| SWPSC_DBGPTCNT      | 00000001   | SHELL         |                   |           | 7F    |
| SWPSC_KSTACK        | 00000003   | SHELL         | INIT              |           | 7F    |
| SWPSC_KSTACK_EX     | 00000004   | SHELL         | SYSLKWSET         |           | 7F    |
| SWPSC_KSTACK_EX_WSL | 0000005F   | SHELL         | SYSLKWSET         |           | 7F    |
| SWPSC_KSTACK_WSC    | 00000063   | SHELL         |                   |           | 7F    |
| SWPSC_NDYN          | 00000001   | SHELL         |                   |           | 7F    |
| SWPSC_SHELLPFIL     | 00000068   | SHELL         | SYSCREPRC         |           | 7F    |
| SWPSC_SHLFPTE       | 00000081   | SHELL         |                   |           | 7F    |
| SWPSC_SHLP1PT       | 00000002   | SHELL         |                   |           | 7F    |
| SWPSGB_ISWPRI       | 8000222A-R | SDAT          | OSWPSCHED         | SWAPPER   | 7F    |
| SWPSGB_PRIO         | 80003C8B-R | SYSPARAM      | SWAPPER           | SYSGETSYI | 7F    |
| SWPSGB_SHLP1PT      | 80003EFE-R | SYSPARAM      | INIT              | SHELL     | 7F    |
| SWPSGL_BALBASE      | 80003F4C-R | SYSPARAM      | INIT              | IOLOCK    | 7F    |
|                     |            |               | SWAPPER           | WRTMFYFAG | 7F    |
| SWPSGL_BALSPT       | 80003F50-R | SYSPARAM      | ALLOCPFN          |           | 7F    |
|                     |            |               | WRTMFYFAG         | INIT      | 7F    |
| SWPSGL_BSLLOTSZ     | 80003F00-R | SYSPARAM      | ALLOCPFN          |           | 7F    |
|                     |            |               | WRTMFYFAG         | PAGEFAULT | 7F    |
| SWPSGL_HISWPCNT     | 8000223C-R | SDAT          | SWAPPER           |           | 7F    |
| SWPSGL_HOSWPCNT     | 80002238-R | SDAT          | SWAPPER           |           | 7F    |
| SWPSGL_INPCB        | 80002220-R | SDAT          | SWAPPER           |           | 7F    |
| SWPSGL_ISPAGCNT     | 80002224-R | SDAT          | SWAPPER           |           | 7F    |
| SWPSGL_ISWPCNT      | 80002230-R | SDAT          | SWAPPER           |           | 7F    |
| SWPSGL_ISWPPAGES    | 8000222C-R | SDAT          | SWAPPER           |           | 7F    |
| SWPSGL_MAP          | 80003F04-R | SYSPARAM      | INIT              | SWAPPER   | 7F    |
| SWPSGL_OSWPCNT      | 80002234-R | SDAT          | SWAPPER           |           | 7F    |
| SWPSGL_PHDBASVA     | 80003F08-R | SYSPARAM      | SWAPPER           |           | 7F    |
| SWPSGL_SHELIO       | 8000A72D-R | SHELL         | SWAPPER           |           | 7F    |
| SWPSGL_SHELL        | 8000221C-R | SDAT          |                   |           | 7F    |
| SWPSGL_SHELLBAS     | 80C21800-R | SHELL         | INIT              | SWAPPER   | 7F    |
| SWPSGL_SHELLSIZ     | 80003EF4-R | SYSPARAM      | SHELL             | SYSCREPRC | 7F    |
| SWPSGL_SLOTCNT      | 8000220C-R | SDAT          |                   |           | 7F    |
| SWPSGL_SWPPGCNT     | 80003CBC-R | SYSPARAM      | OSWPSCHED         | SYSGETSYI | 7F    |
| SWPSGL_SWTIME       | 80002248-R | OSWPSCHED     | SWAPPER           |           | 7F    |
| SWPSGW_BAKPTE       | 80003EF8-R | SYSPARAM      | PHDUTL            | SHELL     | 7F    |
| SWPSGW_BALCNT       | 800022A0-R | SWAPPER       | SYSDELPRC         |           | 7F    |
| SWPSGW_EMPTYPT      | 80003EFA-R | SYSPARAM      | SHELL             |           | 7F    |
| SWPSGW_IBALSETX     | 80002228-R | SDAT          | SHELL             | SWAPPER   | 7F    |
| SWPSGW_SWPINC       | 80003CC0-R | SYSPARAM      | INIT              | PAGEFAULT | 7F    |
|                     |            |               | SYSGETSYI         |           | 7F    |
|                     |            |               | SHELL             | PHDUTL    | 7F    |
| SWPSGW_WSLPTE       | 80003EFC-R | SYSPARAM      |                   |           | 7F    |
| SWPSK_RSTKSZ        | 000000A0   | PDAT          |                   |           | 7F    |
| SWPSSHELINIT        | 00000A00   | SHELL         | SWAPPER           |           | 7F    |
| SYSSADJSTK          | 7FFEDE20   | SYSSP1_VECTOR | EXCEPTION         |           | 7F    |
| SYSSADJWSL          | 7FFEDE28   | SYSSP1_VECTOR | PHDUTL            | RSE       | 7F    |
| SYSSASCTIM          | 7FFEDE48   | SYSSP1_VECTOR | SYSFAO            | SYSSETIME | 7F    |
| SYSSASCTOID         | 7FFEE4B0   | SYSSP1_VECTOR | SYSRTSLST         |           | 7F    |
| SYSSASSIGN          | 7FFEDE50   | SYSSP1_VECTOR | DISMOUNT          | FILEREAD  | 7F    |
|                     |            |               | SYSBRKTHR         | SYSDELPRC | 7F    |
|                     |            |               | SYSSNDJBC         | SYSSNDMSG | 7F    |
|                     |            |               | SYSSETIME         |           | 7F    |
| SYSSBINTIM          | 7FFEDE58   | SYSSP1_VECTOR |                   |           | 7F    |





































































































