



## 1631 SX LMC Command Reference Guide R10.01

ACT-DA (G-B) ----- Activate scheduled commands  
ACT-DB-BACKUP(F-A-A) ----- Activate NE database backup  
ACT-EUA (No menu path) ----- Activate emergency user access  
ACT-USER (No menu path) ----- Activate a user session  
ALW-CBIT-T1 (D-A-D-C) ----- Allow DS1 C-bit Loopback  
ALW-FL-EQPT (C-H-G-H) ----- Allow system-wide fault isolation  
ALW-PMREPT-EC1 (E-G-G) ----- Allow EC1 PM reporting  
ALW-PMREPT-F3 (E-C-E) ----- Allow F3 PM reporting  
ALW-PMREPT-OC3 (E-I-G) ----- Allow OC-3 PM reporting  
ALW-PMREPT-OC12 (E-J-G) ----- Allow OC-12 PM reporting  
ALW-PMREPT-STS1 (E-F-G) ----- Allow STS-1 PM reporting  
ALW-PMREPT-STS3C (E-H-G) ----- Allow STS-3c PM reporting  
ALW-PMREPT-T1 (E-B-G) ----- Allow DS1 PM reporting  
ALW-PMREPT-T3 (E-D-G) ----- Allow DS3 PM reporting  
ALW-PMREPT-VT1 (E-E-G) ----- Allow VT1.5 PM reporting  
ALW-SW-EQPT (C-C-D) ----- Allow switch to redundant equipment  
ALW-SWOTPROTN-EQPT (C-C-F) ----- Allow switch to protection unit  
ALW-SWTOWKGEQPT (C-C-H) ----- Allow switch to working unit  
CANC-DA (G-C) ----- Cancel scheduled commands  
CANC-DB-BACKUP (F-A-B) ----- Cancel in-progress database backup  
CANC-EUA (No menu path) ----- Cancel emergency user access  
CANC-USER (J) ----- Cancel user session  
CHG-ACCMD-STS1 (D-D-C-D) ----- Change access mode for STS1 test port  
CHG-ACCMD-T1 (D-A-C-D) ----- Change access mode for DS1 test port  
CHG-ACCMD-T3 (D-B-C-D) ----- Change access mode for DS3 test port  
CHG-ACCMD-VT1 (D-C-C-D) ----- Change access mode for VT1 test port  
CHG-TL-DIG (D-A-C-F) ----- Change terminate-and-leave state for test port  
CLR-ALM-EQPT (C-A-A-B) ----- Clear latched alarms  
CLR-DCC-STATS (F-F-C-F) ----- Clear DCC statistics  
CLR-LAN-STATS (F-F-C-J) ----- Clear LAN statistics  
CONN-TACC-STS1 (D-D-C-A) ----- Connect STS1 port to test port  
CONN-TACC-T1 (D-A-C-A) ----- Connect DS1 port to test port  
CONN-TACC-T3 (D-B-C-A) ----- Connect DS3 port to test port  
CONN-TACC-VT1 (D-C-C-A) ----- Connect VT1 port to test port  
CPY-MEM (F-F-A) ----- Copy memory from one DSB to another  
DGN-EQPT (C-E-A) ----- Run equipment diagnostic tests  
DISC-TACC (D-A-C-B) ----- Disconnect DS1/DS3 port from own test port  
DISC-TACC-PRVG (D-A-C-C) ----- Disconnect DS1/DS3 port from other users' test port  
DLT-CID (F-E-D) ----- Delete CPORT from configuration database  
DLT-CID-VC (F-E-G-D) ----- Delete OS CPORT channel from configuration database  
DLT-CONF-T1 (B-C-F) ----- Delete DS1 conference tails  
DLT-CONF-VT1 (B-G-F) ----- Delete VT1.5 conference tails  
DLT-CRS-STS1 (B-H-D) ----- Disconnect STS-1 cross-connection  
DLT-CRS-STS3C (B-I-D) ----- Disconnect STS-3c cross-connection  
DLT-CRS-T1 (B-A-D) ----- Disconnect DS1 cross-connection  
DLT-CRS-T3 (B-D-D) ----- Disconnect DS3 cross-connection  
DLT-CRS-VT1 (B-E-D) ----- Disconnect VT1.5 cross-connection  
DLT-EC1 (A-F-D) ----- Deprovision EC1  
DLT-EQPT (A-J-D) ----- Deprovision equipment  
DLT-F3 (A-B-D) ----- Deprovision F3  
DLT-FFP-OC3 (A-H-J-D) ----- Delete OC-3 facility protection group

DLT-FTP-USER (F-B-I-D) ----- Delete FTP user  
DLT-IP-FILTER (F-G-C-C) ----- Delete entries in IP router packet filter table  
DLT-IP-PRMTR (F-G-A-D) ----- Delete IP layer parameters  
DLT-IP-STATICRT (F-G-B-D) ----- Delete entries in IP router static routing table  
DLT-MAADDR (F-F-B-D) ----- Delete manual area address  
DLT-OC3 (A-H-D) ----- Deprovision OC-3  
DLT-OC12 (A-I-D) ----- Deprovision OC-12  
DLT-OSADDR-SITE (F-E-G-I) ----- Delete site X.25 calling address from database  
DLT-PARTITN (F-H-D) ----- Remove existing user partition  
DLT-RNG-OC3 (A-H-J-H) ----- Delete OC-3 ring protection pair  
DLT-RNG-OC12 (A-I-J-H) ----- Delete OC-12 ring protection pair  
DLT-ROLL-T1 (B-B-G) ----- Delete DS1 roll  
DLT-ROLL-VT1 (B-F-G) ----- Delete VT1.5 roll  
DLT-STS1 (A-E-D) ----- Deprovision STS-1  
DLT-STS3C (A-G-D) ----- Deprovision STS-3c  
DLT-T1 (A-A-D) ----- Deprovision DS1  
DLT-T3 (A-C-D) ----- Deprovision DS3  
DLT-TARPADJ-DCC (F-F-E-D) ----- Delete NSAP in TARP adjacency table of DCC  
DLT-TARPADJ-LAN (F-F-E-H) ----- Delete NSAP in TARP adjacency table of LAN  
DLT-TARPLDB (F-F-E-J) ----- Delete entries in TARP loop detection buffer  
DLT-USER (F-B-E) ----- Delete user ID login entry  
DLT-VT1 (A-D-D) ----- Deprovision VT1.5  
ED-CONF-T1 (B-C-C) ----- Edit T1 conference or leg  
ED-CONF-VT1 (B-C-D) ----- Edit VT1 conference or leg  
ED-CID (C-G-A) ----- Modify CID parameters  
ED-CID-LCTN (C-A-A-C) ----- Adjust CID to ensure next output is most recent event  
ED-CID-OSPORT (C-G-G) ----- Modify CID OS port parameters  
ED-CID-VC (C-G-H) ----- Modify CID OS virtual channel parameters  
ED-CRS-STS1 (B-H-B) ----- Modify STS-1 cross-connection  
ED-CRS-STS3C (B-I-B) ----- Modify STS-3c cross-connection  
ED-CRS-T1 (B-A-B) ----- Modify DS1 cross-connection  
ED-CRS-T3 (B-D-B) ----- Modify DS3 cross-connection  
ED-CRS-VT1 (B-E-B) ----- Modify VT1.5 cross-connection  
ED-DAT (F-D-F) ----- Set system date and time  
ED-EC1 (A-F-B) ----- Modify EC1 parameters  
ED-EQPT (A-J-B) ----- Modify equipment provisioning parameters  
ED-F3 (A-B-B) ----- Modify F3 parameters  
ED-FFP-OC3 (A-H-J-B) ----- Edit OC-3 facility protection group  
ED-FFP-OC12 (A-I-J-B) ----- Edit OC-12 facility protection group  
ED-FFP-STS1 (A-E-H-A) ----- Edit STS-1 facility protection group  
ED-FFP-VT1 (A-D-I-A) ----- Edit VT1.5 facility protection group  
ED-FLTPRO-STS1 (A-E-I-A) ----- Modify STS-1 fault propagation parameter  
ED-FLTPRO-T1 (A-A-I-A) ----- Modify DS1 fault propagation parameter  
ED-FLTPRO-T3 (A-C-I-A) ----- Modify DS3 fault propagation parameter  
ED-FLTPRO-VT1 (A-D-J-A) ----- Modify VT1.5 fault propagation parameter  
ED-FTP-USER (F-B-I-B) ----- Modify FTP user parameters  
ED-GROUP-CMD (F-C-B) ----- Modify or delete existing security group  
ED-IP-PRMTR (F-G-A-B) ----- Modify IP layer parameters of LAN  
ED-IP-STATICRT (F-G-B-B) ----- Modify entry in IP router static routing table of LAN  
ED-LLAN (F-F-C-G) ----- Provision OSI lower-layer stack parameters of LAN  
ED-LLDCC (F-F-C-C) ----- Provision OSI lower-layer stack parameters of line DCC  
ED-LLSDCC (F-F-C-A) ----- Provision OSI lower-layer stack parameters of section DCC  
ED-MAADDR (F-F-B-B) ----- Modify manual area address  
ED-OC3 (A-H-B) ----- Modify OC-3 parameters  
ED-OC12 (A-I-B) ----- Modify OC-12 parameters  
ED-OSADDR-SITE (F-E-G-G) ----- Add/delete EC1 to/from partition  
ED-PARTITN-EC1 (F-H-B-F) ----- Add/delete F3 to/from partition  
ED-PARTITN-F3 (F-H-B-B) ----- Add/delete OC-3 to/from partition  
ED-PARTITN-OC3 (F-H-B-H) ----- Add/delete OC-12 to/from partition  
ED-PARTITN-OC12 (F-H-B-I) ----- Add/delete STS-1 to/from partition  
ED-PARTITN-STS1 (F-H-B-E) ----- Add/delete STS-3c to/from partition  
ED-PARTITN-STS3C (F-H-B-G) ----- Add/delete DS1 to/from partition  
ED-PARTITN-T1 (F-H-B-A) ----- Add/delete DS3 to/from partition  
ED-PARTITN-T3 (F-H-B-C) ----- Add/delete VT1.5 to/from partition  
ED-PARTITN-VT1 (F-H-B-D) ----- Add/delete VT1.5 to/from partition

ED-PID (F-B-A) ----- Change user password  
ED-PRMTR-NE (F-D-A) ----- Modify network element parameters  
ED-PRMTR-SITE (F-D-C) ----- Modify site global parameters  
ED-PRVG-CMD (F-C-A) ----- Modify command security level and group  
ED-PRVG-USER (F-B-C) ----- Modify user record in security database  
ED-RIP-PRMTR (F-G-A-E) ----- Provision RIP network layer parameters  
ED-RNG-OC3 (A-H-J-F) ----- Modify OC-3 ring protection pair  
ED-RNG-OC12 (A-I-J-F) ----- Modify OC-12 ring protection pair  
ED-STS1 (A-E-B) ----- Modify STS-1 parameters  
ED-STS3C (A-G-B) ----- Modify STS-3c parameters  
ED-T1 (A-A-B) ----- Modify DS1 parameters  
ED-T3 (A-C-B) ----- Modify DS3 parameters  
ED-TARPADJ-DCC (F-F-E-B) ----- Modify TARP adjacency tables for DCC  
ED-TARPADJ-LAN (F-F-E-F) ----- Modify TARP adjacency tables for LAN  
ED-ULCOMP (F-F-D-B) ----- Provision network layer parameters common to both DCC and LAN  
ED-ULLAN (F-F-D-H) ----- Provision network layer parameters of LAN  
ED-ULLDCC (F-F-D-F) ----- Provision network layer parameters of line DCC  
ED-ULSDCC (F-F-D-D) ----- Provision network layer parameters of section DCC  
ED-VT1 (A-D-B) ----- Modify VT1.5 parameters  
ENT-CID (F-E-A) ----- Create CID port  
ENT-CID-VC (F-E-G-A) ----- Add a virtual channel to an OS port  
ENT-CONF-T1 (B-C-A) ----- Create DS1 conference or tail  
ENT-CONF-VT1 (B-C-B) ----- Create VT1.5 conference or tail  
ENT-CRS-STS1 (B-H-A) ----- Establish STS-1 cross-connection  
ENT-CRS-STS3C (B-I-A) ----- Establish STS-3c cross-connection  
ENT-CRS-T1 (B-A-A) ----- Establish DS1 cross-connection  
ENT-CRS-T3 (B-D-A) ----- Establish DS3 cross-connection  
ENT-CRS-VT1 (B-E-A) ----- Establish VT1.5 cross-connection  
ENT-EC1 (A-F-A) ----- Provision EC1  
ENT-EQPT (A-J-A) ----- Provision equipment  
ENT-F3 (A-B-A) ----- Provision F3  
ENT-FFP-OC3 (A-H-J-A) ----- Create OC-3 facility protection group  
ENT-FFP-OC12 (A-I-J-A) ----- Create OC-12 facility protection group  
ENT-FTP-USER (F-B-I-A) ----- Create FTP user  
ENT-IP-FILTER (F-G-C-A) ----- Add entry to IP router packet filter table  
ENT-IP-PRMTR (F-G-A-A) ----- Add IP layer parameters  
ENT-IP-STATICRT (F-G-B-A) ----- Add entry to IP router static routing table  
ENT-MAADDR (F-F-B-A) ----- Create manual area address  
ENT-OC3 (A-H-A) ----- Provision OC-3  
ENT-OC12 (A-I-A) ----- Provision OC-12  
ENT-OSADDR-SITE (F-E-G-F) ----- Create site X.25 calling address  
ENT-PARTITN (F-H-A) ----- Create user partition  
ENT-RNG-OC3 (A-H-J-E) ----- Create OC-3 ring protection pair  
ENT-RNG-OC12 (A-I-J-E) ----- Create OC-12 ring protection pair  
ENT-ROLL-T1 (B-B-E) ----- Move DS1 traffic from one port to another  
ENT-ROLL-VT1 (B-F-E) ----- Move VT1.5 traffic from one port to another  
ENT-STS1 (A-E-A) ----- Provision STS-1  
ENT-STS3C (A-G-A) ----- Provision STS-3c  
ENT-T1 (A-A-A) ----- Provision DS1  
ENT-T3 (A-C-A) ----- Provision DS3  
ENT-TARPADJ-DCC (F-F-E-A) ----- Add entry to TARP adjacency table for DCC  
ENT-TARPADJ-LAN (F-F-E-E) ----- Add entry to TARP adjacency table for LAN  
ENT-USER (F-B-B) ----- Add new user to security database  
ENT-VT1 (A-D-A) ----- Provision VT1.5  
FLTLOC-PATH-STS1 (C-H-G-E) ----- Display STS-1 fault-isolation data  
FLTLOC-PATH-STS3C (C-H-G-F) ----- Display STS-3c fault-isolation data  
FLTLOC-PATH-T1 (C-H-G-B) ----- Display DS1 fault-isolation data  
FLTLOC-PATH-T3 (C-H-G-C) ----- Display DS3 fault-isolation data  
FLTLOC-PATH-VT1 (C-H-G-D) ----- Display VT1.5 fault-isolation data  
INH-CBIT-T1 (D-A-D-D) ----- Inhibit DS1 C-bit loopback  
INH-FL-EQPT (C-H-G-I) ----- Inhibit system-wide fault isolation  
INH-PMREPT-EC1 (E-G-H) ----- Inhibit EC1 PM reporting  
INH-PMREPT-F3 (E-C-F) ----- Inhibit F3 PM reporting  
INH-PMREPT-OC3 (E-I-H) ----- Inhibit OC-3 PM reporting  
INH-PMREPT-OC12 (E-J-H) ----- Inhibit OC-12 PM reporting  
INH-PMREPT-STS1 (E-F-H) ----- Inhibit STS-1 PM reporting  
INH-PMREPT-STS3C (E-H-H) ----- Inhibit STS-3c PM reporting  
INH-PMREPT-T1 (E-B-H) ----- Inhibit DS1 PM reporting

INH-PMREPT-T3 (E-D-H) ----- Inhibit DS3 PM reporting  
INH-PMREPT-VT1 (E-E-H) ----- Inhibit VT1.5 PM reporting  
INH-SW-EQPT (C-C-E) ----- Inhibit switch to redundant  
INH-SWOTPROTN-EQPT(C-C-G) ----- Inhibit switch to protection unit  
INIT-REG-EC1 (E-G-B) ----- Initialize EC1 PM register  
INIT-REG-F3 (E-C-B) ----- Initialize F3 PM register  
INIT-REG-OC3 (E-I-B) ----- Initialize OC-3 PM register  
INIT-REG-OC12 (E-J-B) ----- Initialize OC-12 PM register  
INIT-REG-STS1 (E-F-B) ----- Initialize STS-1 PM register  
INIT-REG-STS3C (E-H-B) ----- Initialize STS-3c PM register  
INIT-REG-T1 (E-B-B) ----- Initialize DS1 PM register  
INIT-REG-T3 (E-D-B) ----- Initialize DS3 PM register  
INIT-REG-VT1 (E-E-B) ----- Initialize VT1.5 PM register  
INIT-SYS (F-A-G) ----- Start or restart (cold or warm boot) system  
INIT-SYS-NEW (F-J-H) ----- Initialize system with new generic (upgrade)  
INIT-SYS-OLD (F-J-I) ----- Initialize system with old generic  
OPR-ACO-ALL (C-A-A-A) ----- Operate alarm cut-off (silence audible alarms)  
OPR-ISGLP-STS1 (C-I-B-G) ----- Operate in-service growth STS-1 loopback  
OPR-ISGLP-T1 (C-I-B-A) ----- Operate in-service growth DS1 loopback  
OPR-ISGLP-T3 (C-I-B-C) ----- Operate in-service growth DS3 loopback  
OPR-ISGLP-VT1 (C-I-B-E) ----- Operate in-service growth VT1.5 loopback  
OPR-LPBK-EC1 (D-E-C) ----- Establish EC1 loopback  
OPR-LPBK-OC3 (D-G-C) ----- Establish OC-3 loopback  
OPR-LPBK-OC12 (D-H-C) ----- Establish OC-12 loopback  
OPR-LPBK-STS1 (D-D-D-A) ----- Establish STS-1 loopback  
OPR-LPBK-STS3C (D-F-C) ----- Establish STS-3c loopback  
OPR-LPBK-T1 (D-A-D-A) ----- Establish DS1 loopback  
OPR-LPBK-T3 (D-B-D-A) ----- Establish DS3 loopback  
OPR-LPBK-VT1 (D-C-D-A) ----- Establish VT1.5 loopback  
OPR-PROTNSW-OC3 (C-F-C-A) ----- Operate OC-3 protection switch  
OPR-PROTNSW-OC12 (C-F-D-A) ----- Operate OC-12 protection switch  
OPR-PROTNSW-STS1 (C-F-B-A) ----- Operate STS-1 protection switch  
OPR-PROTNSW-VT1 (C-F-A-A) ----- Operate VT1.5 protection switch  
OPR-SYNCSW (C-D-B) ----- Operate synchronization switch  
REPT-INITZN (D-A-C-H) ----- Disconnect all owned test ports  
REPT-STAT (no menu path) ----- Report status of user-to-system link  
RESTORE-DB (F-A-E) ----- Restore database  
RLS-ISGLP-STS1 (C-I-B-H) ----- Release in-service growth STS-1 loopback  
RLS-ISGLP-T1 (C-I-B-B) ----- Release in-service growth DS1 loopback  
RLS-ISGLP-T3 (C-I-B-D) ----- Release in-service growth DS3 loopback  
RLS-ISGLP-VT1 (C-I-B-F) ----- Release in-service growth VT1.5 loopback  
RLS-LPBK-EC1 (D-E-D) ----- Release EC1 loopback  
RLS-LPBK-OC3 (D-G-D) ----- Release OC-3 loopback  
RLS-LPBK-OC12 (D-H-D) ----- Release OC-12 loopback  
RLS-LPBK-STS1 (D-D-D-B) ----- Release STS-1 loopback  
RLS-LPBK-STS3C (D-F-D) ----- Release STS-3c loopback  
RLS-LPBK-T1 (D-A-D-B) ----- Release DS1 loopback  
RLS-LPBK-T3 (D-B-D-B) ----- Release DS3 loopback  
RLS-LPBK-VT1 (D-C-D-B) ----- Release VT1.5 loopback  
RLS-PROTNSW-OC3 (C-F-C-B) ----- Release OC-3 protection switch  
RLS-PROTNSW-OC12 (C-F-D-B) ----- Release OC-12 protection switch  
RLS-PROTNSW-STS1 (C-F-B-B) ----- Release STS-1 protection switch  
RLS-PROTNSW-VT1 (C-F-A-B) ----- Release VT1.5 protection switch  
RLS-SYNCSW (C-D-C) ----- Release synchronization switch  
RMV-CID (C-G-E) ----- Remove CID and associated processes  
RMV-EC1 (D-E-A) ----- Logically remove EC1 from service  
RMV-EQPT (C-B-E) ----- Logically remove equipment  
RMV-ISU-OLD (F-J-J) ----- Remove old generic  
RMV-OC3 (D-G-A) ----- Logically remove OC-3  
RMV-OC12 (D-H-A) ----- Logically remove OC-12  
RMV-STS1 (D-D-A) ----- Logically remove STS-1  
RMV-STS3C (D-F-A) ----- Logically remove STS-3c  
RMV-T1 (D-A-A) ----- Logically remove DS1  
RMV-T3 (D-B-A) ----- Logically remove DS3  
RMV-VT1 (D-C-A) ----- Logically remove VT1.5  
RPGM-EQPT (C-B-G) ----- Reprogram flash EEPROM  
RST-CID (C-G-F) ----- Restore CID to service  
RST-EC1 (D-E-B) ----- Logically restore EC1  
RST-EQPT (C-B-F) ----- Logically restore equipment unit

RST-OC3 (D-G-B)-----	Logically restore OC-3	RTRV-DFLT-STS1 (F-I-F-B) -----	Retrieve default STS-1 port parameters	RTRV-LLSDCC (F-F-C-B) -----	Retrieve OSI lower-layer stack parameters of section DCC	RTRV-RNG-OC12 (A-I-J-G)-----	Retrieve OC-12 ring protection pair
RST-OC12 (D-H-B)-----	Logically restore OC-12	RTRV-DFLT-STS3C (F-I-H-B) -----	Retrieve default STS-3c port parameters	RTRV-LPBK-EC1 (D-E-E) -----	Retrieve EC1 loopback information	RTRV-ROLL-ALL (B-B-B) -----	Retrieve all rolls
RST-STS1 (D-D-B)-----	Logically restore STS-1	RTRV-DFLT-T1 (F-I-B-B) -----	Retrieve default DS1 port parameters	RTRV-LPBK-OC3 (D-G-E) -----	Retrieve OC-3 loopback information	RTRV-ROLL-T1 (B-B-F) -----	Retrieve DS1 roll
RST-STS3C (D-F-B)-----	Logically restore STS-3c	RTRV-DFLT-T3 (F-I-D-B) -----	Retrieve default DS3 port parameters	RTRV-LPBK-OC12 (D-H-E) -----	Retrieve OC-12 loopback	RTRV-ROLL-VT1 (B-F-F) -----	Retrieve VT1.5 roll
RST-T1 (D-A-B) -----	Logically restore DS1	RTRV-DFLT-VT1 (F-I-E-B) -----	Retrieve default VT1.5 port parameters	RTRV-LPBK-STS1 (D-D-D-C) -----	Retrieve STS-1 loopback information	RTRV-STATE-EQPT (A-J-E) -----	Retrieve equipment state
RST-T3 (D-B-B) -----	Logically restore DS3	RTRV-DFLTATTR-EC1 (F-I-G-D) -----	Retrieve EC1 default condition type attributes	RTRV-LPBK-STS3C (D-F-E) -----	Retrieve STS-3c loopback information	RTRV-STS1 (A-E-C)-----	Retrieve STS-1 parameters
RST-TAP-DIG (D-A-C-G)-----	Disconnect all owned TAPs (restore TAPs to normal)	RTRV-DFLTATTR-F3 (F-I-C-B) -----	Retrieve F3 default condition type attributes	RTRV-LPBK-T1 (D-A-D-E) -----	Retrieve DS1 loopback information	RTRV-STS3C (A-G-C) -----	Retrieve STS-3c parameters
RST-VT1 (D-C-B) -----	Logically restore VT1.5	RTRV-DFLTATTR-OC3 (F-I-I-D) -----	Retrieve OC-3 default condition type attributes	RTRV-LPBK-T3 (D-B-D-C)-----	Retrieve DS3 loopback information	RTRV-STWR-VSN (F-D-I)-----	Retrieve software version
RTRV-AAID-EQPT (H-E-G-D) -----	Retrieve equipment alternate AID	RTRV-DFLTATTR-OC12 (F-I-J-D) -----	Retrieve OC-12 default condition type attributes	RTRV-LPBK-VT1 (D-C-D-C)-----	Retrieve VT1.5 loopback information	RTRV-SYSTMMSG-OC3 (C-D-E)-----	Retrieve OC-3 synchronization status message
RTRV-ACO-ALL (H-D-B-A) -----	Retrieve alarm cut-off status	RTRV-DFLTATTR-STS1 (F-I-F-D) -----	Retrieve STS-1 default condition type attributes	RTRV-MAADDR (F-F-B-C)-----	Retrieve manual area address	RTRV-SYSTMMSG-OC12 (C-D-F) -----	Retrieve OC-12 synchronization status message
RTRV-ALM-ALL (C-A-B) -----	Retrieve all current alarm conditions	RTRV-DFLTATTR-STS3C (F-I-H-D) -----	Retrieve STS-3c default condition type attributes	RTRV-MON-CPORT (F-B-H) -----	Retrieve list of monitored CPORTs	RTRV-SYSTMMSG-T1 (C-D-D) -----	Retrieve DS1 synchronization status message
RTRV-ALM-COM (C-A-D) -----	Retrieve common alarms	RTRV-DFLTATTR-T3 (F-I-D-D) -----	Retrieve DS3 default condition type attributes	RTRV-MTX (C-I-D-C)-----	Retrieve current matrix equipment types	RTRV-T1 (A-A-C) -----	Retrieve DS1 parameters
RTRV-ALM-EC1 (C-A-E-F) -----	Retrieve current EC1 alarm conditions	RTRV-DFLTATTR-VT1 (F-I-E-D) -----	Retrieve VT1.5 default condition type attributes	RTRV-NODEID (F-D-E-C) -----	Retrieve node ID	RTRV-T3 (A-C-C)-----	Retrieve DS3 parameters
RTRV-ALM-EQPT (C-A-C) -----	Retrieve current equipment alarm conditions	RTRV-DFLTPMREPT-EC1 (F-I-G-H) -----	Retrieve default EC1 PM report	RTRV-NSAP (F-F-D-A) -----	Retrieve Network Service Access Point (NSAP)	RTRV-TACC (D-A-C-E)-----	Retrieve currently designated test ports
RTRV-ALM-F3 (C-A-E-B)-----	Retrieve current F3 alarm conditions	RTRV-DFLTPMREPT-F3 (F-I-C-D) -----	Retrieve default F3 PM report	RTRV-OC3 (A-H-C)-----	Retrieve OC-3 parameters	RTRV-TARPADJ-DCC (F-F-E-C) -----	Retrieve TARP adjacency table entries for DCC
RTRV-ALM-OC3 (C-A-E-H) -----	Retrieve current OC-3 alarm conditions	RTRV-DFLTPMREPT-OC3 (F-I-I-H) -----	Retrieve default OC-3 PM report	RTRV-OC12 (A-I-C)-----	Retrieve OC-12 parameters	RTRV-TARPADJ-LAN (F-F-E-G) -----	Retrieve TARP adjacency table entries for LAN
RTRV-ALM-OC12 (C-A-E-T) -----	Retrieve current OC-12 alarms	RTRV-DFLTPMREPT-OC12 (F-I-J-H) -----	Retrieve default OC-12 PM report	RTRV-OSADDR-SITE (F-E-G-H) -----	Retrieve site OS address data	RTRV-TARPLDB (F-F-E-I)-----	Retrieve entries in TARP loop detection buffer
RTRV-ALM-STS1 (C-A-E-E) -----	Retrieve current STS-1 alarm conditions	RTRV-DFLTPMREPT-STS1 (F-I-F-H) -----	Retrieve default STS-1 PM report	RTRV-OVRHD-OC3 (A-H-I) -----	Retrieve OC-3 overhead bytes	RTRV-TH-EC1 (E-G-D)-----	Retrieve EC1 PM thresholds
RTRV-ALM-STS3C (C-A-E-G) -----	Retrieve current STS-3c alarm conditions	RTRV-DFLTPMREPT-STS3C (F-I-H-H) -----	Retrieve default STS-3c PM report	RTRV-OVRHD-OC12 (A-I-I) -----	Retrieve OC-12 overhead bytes	RTRV-TH-OC3 (E-I-D) -----	Retrieve OC-3 PM thresholds
RTRV-ALM-SUM (C-A-E-J) -----	Retrieve alarm summary	RTRV-DFLTPMREPT-T1 (F-I-B-H) -----	Retrieve default DS1 PM report	RTRV-OVRHD-STS1 (A-E-G)-----	Retrieve STS-1 overhead bytes	RTRV-TH-OC12 (E-J-D) -----	Retrieve OC-12 PM thresholds
RTRV-ALM-T1 (C-A-E-A)-----	Retrieve current DS1 alarm conditions	RTRV-DFLTPMREPT-T3 (F-I-D-H) -----	Retrieve default DS3 PM report	RTRV-OVRHD-STS3C (A-G-J)-----	Retrieve STS-3c overhead bytes	RTRV-TH-STS1 (E-F-D) -----	Retrieve STS-1 PM thresholds
RTRV-ALM-T3 (C-A-E-C) -----	Retrieve current DS3 alarm conditions	RTRV-DFLTPMREPT-VT1 (F-I-E-H) -----	Retrieve default VT1.5 PM report	RTRV-PARTITN (F-H-C) -----	Retrieve partition information	RTRV-TH-STS3C (E-H-D)-----	Retrieve STS-3c PM thresholds
RTRV-ALM-VT1 (C-A-E-D) -----	Retrieve current VT1.5 alarm conditions	RTRV-DFLTTH-EC1 (F-I-G-F) -----	Retrieve default EC1 threshold levels	RTRV-PATH-STS1 (B-H-F) -----	Retrieve internal path of STS-1 port pair	RTRV-TH-T1 (E-B-D) -----	Retrieve DS1 PM thresholds
RTRV-ATTR-COM (H-D-B-C)-----	Retrieve common condition type attributes	RTRV-DFLTTH-OC3 (F-I-I-F) -----	Retrieve default OC-3 threshold levels	RTRV-PATH-STS3C (B-I-F) -----	Retrieve internal path of STS-3c port pair	RTRV-TH-T3 (E-D-D) -----	Retrieve DS3 PM thresholds
RTRV-ATTR-EC1 (A-F-F) -----	Retrieve EC1 condition type attributes	RTRV-DFLTTH-OC12 (F-I-J-F) -----	Retrieve default OC-12 PM threshold levels	RTRV-PATH-T1 (B-A-F) -----	Retrieve internal path of DS1 port pair	RTRV-TH-VT1 (E-E-D) -----	Retrieve VT1.5 PM thresholds
RTRV-ATTR-EQPT (H-D-B-B)-----	Retrieve equipment condition type attributes	RTRV-DFLTTH-STS1 (F-I-F-F) -----	Retrieve default STS-1 threshold levels	RTRV-PATH-T3 (B-D-F) -----	Retrieve internal path of DS3 port pair	RTRV-ULCOMPMPR (F-F-D-C)-----	Retrieve network layer parameters common to both DCC and LAN
RTRV-ATTR-F3 (A-B-F) -----	Retrieve F3 condition type attributes	RTRV-DFLTTH-STS3C (F-I-H-F)-----	Retrieve default STS-3c threshold levels	RTRV-PATH-VT1 (B-F-I) -----	Retrieve internal path of VT1.5 port pair	RTRV-ULLAN (F-F-D-I)-----	Retrieve network layer parameters of LAN
RTRV-ATTR-OC3 (A-H-F)-----	Retrieve OC-3 condition type attributes	RTRV-DFLTTH-T1 (F-I-B-F) -----	Retrieve default DS1 threshold levels	RTRV-PFO (H-I-G) -----	Retrieve Premium Feature Option (PFO)	RTRV-ULLDCC (F-F-D-G)-----	Retrieve network layer parameters of line DCC
RTRV-ATTR-OC12 (A-I-F)-----	Retrieve OC-12 condition type attributes	RTRV-DFLTTH-T3 (F-I-D-F) -----	Retrieve default DS3 threshold levels	RTRV-PM-EC1 (E-G-A) -----	Retrieve EC1 PM data	RTRV-ULSDCC (F-F-D-E)-----	Retrieve network layer parameters of section DCC
RTRV-ATTR-STS1 (A-E-E-B)-----	Retrieve STS-1 condition type attributes	RTRV-DFLTTH-VT1 (F-I-E-F) -----	Retrieve default VT1.5 threshold levels	RTRV-PM-F3 (E-C-A) -----	Retrieve F3 PM data	RTRV-VT1 (A-D-C)-----	Retrieve VT1.5 parameters
RTRV-ATTR-STS3C (A-G-F)-----	Retrieve STS-3c condition type attributes	RTRV-DGN-STATUS (C-E-B) -----	Retrieve diagnostic status (allow/inhibit) and current test results	RTRV-PM-OC3 (E-I-A)-----	Retrieve OC-3 PM data	RTRV-XIDMISM (C-H-G-G)-----	Retrieve cross-connections with mismatched IDs
RTRV-ATTR-T1 (A-A-F) -----	Retrieve DS1 condition type attributes	RTRV-EC1 (A-F-C) -----	Retrieve EC1 parameters	RTRV-PM-OC12 (E-J-A) -----	Retrieve OC-12 PM data	SCHED-PMREPT-ALL (E-A-A-J) -----	Schedule PM report printing
RTRV-ATTR-T3 (A-C-F) -----	Retrieve DS3 condition type attributes	RTRV-ELF (H-H-G) -----	Retrieve Event Log File (ELF)	RTRV-PM-STS1 (E-F-A) -----	Retrieve STS-1 PM data	SCHED-PMREPT-EC1 (E-A-A-F)-----	Schedule EC-1 PM report printing
RTRV-ATTR-VT1 (A-D-F) -----	Retrieve VT1.5 condition type attributes	RTRV-EQPT (A-H-C) -----	Retrieve equipment data and state parameters	RTRV-PM-STS3C (E-H-A) -----	Retrieve STS-3c PM data	SCHED-PMREPT-F3 (E-A-A-B)-----	Schedule F3 PM report printing
RTRV-BUS-STATUS (C-E-F)-----	Retrieve bus status	RTRV-F3 (A-B-C) -----	Retrieve F3 data and state parameters	RTRV-PM-T1 (E-B-A) -----	Retrieve DS1 PM data	SCHED-PMREPT-OC3 (E-A-A-H) -----	Schedule EC-1 PM report printing
RTRV-CID (C-G-B) -----	Retrieve CID and virtual channel configuration	RTRV-FAC-SUM (B-J-C) -----	Retrieve facility and cross-connect summary	RTRV-PM-T3 (E-D-A) -----	Retrieve DS3 PM data	SCHED-PMREPT-OC12 (E-A-A-I) -----	Schedule OC-12 PM report printing
RTRV-CKTID (B-J-A) -----	Retrieve circuit ID	RTRV-FEDATA-T1 (H-C-J-A) -----	Retrieve far-end T1 data	RTRV-PM-VT1 (E-E-A) -----	Retrieve VT1.5 PM data	SCHED-PMREPT-STS1 (E-A-A-E)-----	Schedule STS-1 PM report printing
RTRV-COND-ALL (C-A-F)-----	Retrieve current nonalarmed conditions	RTRV-FEP-OC3 (A-H-J-C) -----	Retrieve OC-3 facility protection group	RTRV-PMATTR-ALL (E-A-D) -----	Retrieve global attributes of all PM data	SCHED-PMREPT-STS3C (E-A-A-G) -----	Schedule STS-3c PM report printing
RTRV-COND-COM (C-A-H)-----	Retrieve current common nonalarmed conditions	RTRV-FFP-OC12 (A-I-J-C) -----	Retrieve OC-12 facility protection group	RTRV-PMMODE-EC1 (A-F-H) -----	Retrieve EC1 PM mode type	SCHED-PMREPT-T1 (E-A-A-A) -----	Schedule DS1 PM report printing
RTRV-COND-EC1 (C-A-I-F)-----	Retrieve current EC1 nonalarmed conditions	RTRV-FFP-STS1 (A-E-H-B) -----	Retrieve STS-1 facility protection group	RTRV-PMMODE-F3 (A-B-H) -----	Retrieve F3 PM mode type	SCHED-PMREPT-T3 (E-A-A-C) -----	Schedule DS3 PM report printing
RTRV-COND-EQPT (C-A-G) -----	Retrieve current equipment nonalarmed conditions	RTRV-FFP-VT1 (A-D-I-B) -----	Retrieve VT1.5 facility protection group	RTRV-PMMODE-OC3 (A-H-H) -----	Retrieve OC-3 PM mode type	SCHED-PMREPT-VT1 (E-A-A-D)-----	Schedule VT-1 PM report printing
RTRV-COND-F3 (C-A-I-B)-----	Retrieve current F3 nonalarmed conditions	RTRV-FL-EQPT (C-H-G-A) -----	Retrieve equipment fault isolation data	RTRV-PMMODE-OC12 (A-I-H) -----	Retrieve OC-12 PM mode	SELECT-COPY (C-I-D-A) -----	Enable copy switching or select copy 0 or 1
RTRV-COND-OC3 (C-A-I-H) -----	Retrieve current OC-3 nonalarmed conditions	RTRV-FLTPRO-STS1 (A-E-I-B)-----	Retrieve STS-1 fault propagation parameter	RTRV-PMMODE-STS1 (A-E-E-D)-----	Retrieve STS-1 PM mode type	SET-ACO-ALL (I-E) -----	Set ACO operational mode
RTRV-COND-OC12 (C-A-I-I) -----	Retrieve current OC-12 nonalarmed conditions	RTRV-FLTPRO-T1 (A-A-I-B) -----	Retrieve DS1 fault propagation parameter	RTRV-PMMODE-STS3C (A-G-H) -----	Retrieve STS-3c PM mode type	SET-ATTR-COM (I-G-B) -----	Set common alarm attributes
RTRV-COND-STS1 (C-A-I-E) -----	Retrieve current STS-1 nonalarmed conditions	RTRV-FLTPRO-T3 (A-C-I-B) -----	Retrieve DS3 fault propagation parameter	RTRV-PMMODE-T1 (A-A-H) -----	Retrieve DS1 PM mode type	SET-ATTR-EC1 (A-F-E) -----	Set EC1 alarm attributes
RTRV-COND-STS3C (C-A-I-G) -----	Retrieve current STS-3c nonalarmed conditions	RTRV-FLTPRO-VT1 (A-D-J-B) -----	Retrieve VT1.5 fault propagation parameter	RTRV-PMMODE-T3 (A-C-H) -----	Retrieve DS3 PM mode type	SET-ATTR-EQPT (I-G-A) -----	Set equipment alarm attributes
RTRV-COND-T1 (C-A-I-A) -----	Retrieve current DS1 nonalarmed conditions	RTRV-FTP-USER (F-B-I-C)-----	Retrieve FTP user parameters	RTRV-PMMODE-VT1 (A-D-H) -----	Retrieve VT1.5 PM mode type	SET-ATTR-F3 (A-B-E) -----	Set F3 alarm attributes
RTRV-COND-T3 (C-A-I-C)-----	Retrieve current DS3 nonalarmed conditions	RTRV-GOS-EC1 (H-D-J-E)-----	Retrieve EC1 GOS threshold	RTRV-PMSCHED-ALL (E-A-B-J) -----	Retrieve current PM report printing status	SET-ATTR-OC3 (A-H-E)-----	Set OC-3 alarm attributes
RTRV-COND-VT1 (C-A-I-D)-----	Retrieve current VT1.5 nonalarmed conditions	RTRV-GOS-OC3 (H-D-J-G) -----	Retrieve OC-3 GOS threshold	RTRV-PMSCHED-EC1 (E-A-B-F) -----	Retrieve EC1 PM report schedule	SET-ATTR-OC12 (A-I-E)-----	Set OC-12 alarm attributes
RTRV-CONF-T1 (B-C-E) -----	Retrieve DS1 conference	RTRV-GOS-OC12 (H-D-J-H) -----	Retrieve OC-12 GOS threshold	RTRV-PMSCHED-F3 (E-A-B-B) -----	Retrieve F3 PM report schedule	SET-ATTR-SECUDFLT (F-I-A-A) -----	Set security default attributes
RTRV-CONF-VT1 (B-G-E)-----	Retrieve VT1.5 conference	RTRV-GOS-STS1 (H-D-J-D) -----	Retrieve STS-1 GOS threshold	RTRV-PMSCHED-OC3 (E-A-B-H) -----	Retrieve OC-3 PM report schedule	SET-ATTR-STS1 (A-E-E-A)-----	Set STS-1 alarm attributes
RTRV-CRS (B-A-E)-----	Retrieve information on specific cross-connections	RTRV-GOS-STS3C (H-D-J-F) -----	Retrieve STS-3c GOS threshold	RTRV-PMSCHED-OC12 (E-A-B-I) -----	Retrieve OC-12 PM report schedule	SET-ATTR-STS3C (A-G-E)-----	Set STS-3c alarm attributes
RTRV-CRS-ALL (H-F-B) -----	Retrieve information on all cross-connections	RTRV-GOS-T1 (H-D-J-A) -----	Retrieve DS1 GOS threshold	RTRV-PMSCHED-STS1 (E-A-B-E) -----	Retrieve STS-1 PM report schedule	SET-ATTR-T1 (A-A-E) -----	Set DS1 alarm attributes
RTRV-CRS-STS1 (B-H-C) -----	Retrieve STS-1 cross-connection	RTRV-GOS-T3 (H-D-J-B) -----	Retrieve DS3 GOS threshold	RTRV-PMSCHED-STS3C (E-A-B-G) -----	Retrieve STS-3c PM report schedule	SET-ATTR-T3 (A-C-E) -----	Set DS3 alarm attributes
RTRV-CRS-STS3C (B-I-C) -----	Retrieve STS-3c cross-connection	RTRV-GOS-VT1 (H-D-J-C) -----	Retrieve VT1.5 GOS threshold	RTRV-PMSCHED-T1 (E-A-B-A) -----	Retrieve DS1 PM report schedule	SET-ATTR-VT1 (A-D-E) -----	Set VT1.5 alarm attributes
RTRV-CRS-T1 (B-A-C) -----	Retrieve DS1 cross-connection	RTRV-GTI-STATUS (C-H-F) -----	Retrieve GTI cable status	RTRV-PMSCHED-T3 (E-A-B-C) -----	Retrieve DS3 PM report schedule	SET-DFLT-EC1 (F-I-G-A) -----	Set EC1 default parameters
RTRV-CRS-T3 (B-D-C) -----	Retrieve DS3 cross-connection	RTRV-HDR (F-D-G) -----	Retrieve site ID and current date/time	RTRV-PMSCHED-VT1 (E-A-B-D) -----	Retrieve VT1.5 PM report schedule	SET-DFLT-OC3 (F-I-I-A) -----	Set OC-3 default parameters
RTRV-CRS-VT1 (B-E-C) -----	Retrieve VT1.5 cross-connection	RTRV-IP-FILTER (F-G-C-B) -----	Retrieve IP router packet filter table entries	RTRV-POOL (B-A-G) -----	Retrieve DS1s available for broadcast	SET-DFLT-OC12 (F-I-J-A)-----	Set OC-12 default parameters
RTRV-DA (G-A) -----	Retrieve command(s) currently scheduled for delayed activation	RTRV-IP-PRMTR (F-G-A-C) -----	Retrieve IP layer parameters of LAN	RTRV-PRMTR-NE (F-D-B)-----	Retrieve system type, size, and software version	SET-DFLT-STS1 (F-I-F-A) -----	Set STS-1 default parameters
RTRV-DB-LABEL (F-A-C) -----	Retrieve backup volume label information	RTRV-IP-STATICRT (F-G-B-C) -----	Retrieve IP router static routing table entries	RTRV-PRMTR-SITE (F-D-D) -----	Retrieve global security data	SET-DFLT-STS3C (F-I-H-A) -----	Set STS-3c default parameters
RTRV-DCC-STATS (F-F-C-E) -----	Retrieve data link layer statistic counters on section and line DCC	RTRV-ISGLP-ALL (C-I-B-I) -----	Retrieve in-service growth loopbacks	RTRV-PROCSTAT-EQPT (C-E-E) -----	Retrieve equipment processor status	SET-DFLT-T1 (F-I-B-A)-----	Set DS1 default parameters
RTRV-DFLT-EC1 (F-I-G-B) -----	Retrieve default EC1 port parameters	RTRV-ISID-T1 (H-C-J-B) -----	Retrieve idle signal ID	RTRV-PRVG-CMD (F-C-C) -----	Retrieve security group and authorization level for command codes	SET-DFLT-T3 (F-I-D-A) -----	Set DS3 default parameters
RTRV-DFLT-OC3 (F-I-I-B) -----	Retrieve default OC-3 port parameters	RTRV-ISU-STATUS (F-J-G) -----	Retrieve generic in-service upgrade status	RTRV-PRMTR-USER (F-B-D)-----	Retrieve user information	SET-DFLT-VT1 (F-I-E-A)-----	Set VT1.5 default parameters
RTRV-DFLT-OC12 (F-I-J-B)-----	Retrieve default OC-12 port parameters	RTRV-ITMRSLT (C-I-E-E) -----	Retrieve result of ITM test in progress	RTRV-PTHTRC-STS1 (A-E-F) -----	Retrieve STS-1 path trace	SET-DFLTATTR-EC1 (F-I-G-C)-----	Set EC1 default condition type attributes
RTRV-DFLT-SECU (F-I-A-B) -----	Retrieve default security attributes	RTRV-LAN-STATS (F-F-C-I) -----	Retrieve data link layer statistic counters of LAN	RTRV-PTHTRC-STS3C (A-G-I) -----	Retrieve STS-3c path trace	SET-DFLTATTR-F3 (F-I-C-A) -----	Set F3 default condition type attributes
		RTRV-LLLAN (F-F-C-H) -----	Retrieve OSI lower-layer stack parameters of LAN	RTRV-RDL-ALL (B-J-B) -----	Retrieve all redline information	SET-DFLTATTR-OC3 (F-I-I-C)-----	Set OC-3 default condition type attributes
		RTRV-LLLDCC (F-F-C-D) -----	Retrieve OSI lower-layer stack parameters of line DCC	RTRV-RIP-PRMTR (F-G-A-F)-----	Retrieve RIP parameters for LAN	SET-DFLTATTR-OC12 (F-I-J-C) -----	Set OC-12 default condition type attributes
				RTRV-RNG-OC3 (A-H-J-G) -----	Retrieve OC-3 ring protection pair	SET-DFLTATTR-STS1 (F-I-F-C) -----	Set STS-1 default condition type attributes
						SET-DFLTATTR-STS3C (F-I-H-C) -----	Set STS-3c default condition type attributes

SET-DFLTATTR-T1 (F-I-B-C)------Set DS1 default condition type attributes  
SET-DFLTATTR-T3 (F-I-D-C) -----Set DS3 default condition type attributes  
SET-DFLTATTR-VT1 (F-I-E-C) -----Set VT1.5 default condition type attributes  
SET-DFLTPMREPT-EC1 (F-I-G-G) -----Set default EC1 PM report  
SET-DFLTPMREPT-F3 (F-I-C-C)-----Set default F3 PM report  
SET-DFLTPMREPT-OC3 (F-I-I-G) -----Set default OC-3 PM report  
SET-DFLTPMREPT-OC12 (F-I-J-G)-----Set default OC-12 PM report  
SET-DFLTPMREPT-STS1 (F-I-F-G)-----Set default STS-1 PM report  
SET-DFLTPMREPT-STS3C (F-I-H-G) ---Set default STS-3c PM report  
SET-DFLTPMREPT-T1 (F-I-B-G)-----Set default DS1 PM report  
SET-DFLTPMREPT-T3 (F-I-D-G)-----Set default DS3 PM report  
SET-DFLTPMREPT-VT1 (F-I-E-G)-----Set default VT1.5 PM report  
SET-DFLTTH-EC1 (F-I-G-E) -----Set default EC1 threshold levels  
SET-DFLTTH-OC3 (F-I-I-E) -----Set default DS3 threshold levels  
SET-DFLTTH-OC12 (F-I-J-E)------Set default OC-12 threshold levels  
SET-DFLTTH-STS1 (F-I-F-E)------Set default STS-1 threshold levels  
SET-DFLTTH-STS3C (F-I-H-E) -----Set default STS-3c threshold levels  
SET-DFLTTH-T1 (F-I-B-E)------Set default DS1 threshold levels  
SET-DFLTTH-T3 (F-I-D-E)------Set default DS3 threshold levels  
SET-DFLTTH-VT1 (F-I-E-E)------Set default VT1.5 threshold levels  
SET-GOS-EC1 (I-I-E) -----Set EC1 GOS threshold  
SET-GOS-OC3 (I-I-G)-----Set OC-3 GOS threshold  
SET-GOS-OC12 (I-I-H) -----Set OC-12 GOS threshold  
SET-GOS-STS1 (I-I-D) -----Set STS-1 GOS threshold  
SET-GOS-STS3C (I-I-F) -----Set STS-3c GOS threshold  
SET-GOS-T1 (I-I-A)------Set DS1 GOS threshold  
SET-GOS-T3 (I-I-B)- -----Set DS3 GOS threshold  
SET-GOS-VT1 (I-I-C) -----Set VT1.5 GOS threshold  
SET-NODEID (F-D-E-B) -----Set node ID value  
SET-PMATTR-ALL (E-A-C) -----Set global PM attributes  
SET-PMMODE-EC1 (A-F-G) -----Set EC1 PM mode  
SET-PMMODE-F3 (A-B-G) -----Set F3 PM mode  
SET-PMMODE-OC3 (A-H-G)-----Set OC-3 PM mode  
SET-PMMODE-OC12 (A-I-G)------Set OC-12 PM mode  
SET-PMMODE-STS1 (A-E-E-C)-----Set STS-1 PM mode  
SET-PMMODE-STS3C (A-G-G)-----Set STS-3c PM mode  
SET-PMMODE-T1 (A-A-G) -----Set DS1 PM mode  
SET-PMMODE-T3 (A-C-G) -----Set DS3 PM mode  
SET-PMMODE-VT1 (A-D-G) -----Set VT1.5 PM mode  
SET-SID (F-D-E-A) -----Set site ID  
SET-SYNCN (C-D-A) -----Set synchronization mode  
SET-TH-EC1 (E-G-C) -----Set EC1 PM thresholds  
SET-TH-OC3 (E-I-C) -----Set OC-3 PM thresholds  
SET-TH-OC12 (E-J-C)- -----Set OC-12 PM thresholds  
SET-TH-STS1 (E-F-C)------Set STS-1 PM thresholds  
SET-TH-STS3C (E-H-C) -----Set STS-3c PM thresholds  
SET-TH-T1 (E-B-C)- -----Set DS1 PM thresholds  
SET-TH-T3 (E-D-C)- -----Set DS3 PM thresholds  
SET-TH-VT1 (E-E-C)------Set VT1.5 PM thresholds  
SET-WARN-MSG (F-D-H) -----Edit login warning message  
STA-ISU (F-J-E) -----Start in-service upgrade  
START-CID (C-G-C) -----Start CID output display  
START-ITMMODE (C-I-E-A) -----Start Installation Test and Maintenance mode  
START-ITMTEST (C-I-E-C) -----Start Installation Test and Maintenance test  
START-MON-CPORT (F-B-F) -----Start monitoring CPORTs  
START-OPS (F-A-F) -----Switch from Limited mode to Direct mode  
START-UPGRADE (C-I-D-D)------Start I/O matrix upgrade  
STOP-CID (C-G-D) -----Stop CID output display  
STOP-ITMMODE (C-I-E-B) -----Stop Installation Test and Maintenance mode  
STOP-ITMTEST (C-I-E-D)------Stop Installation Test and Maintenance test  
STOP-MON-CPORT (F-B-G) -----Stop monitoring CPORTs  
STOP-OPS (F-J-A) -----Switch from Direct mode to Limited mode  
STOP-UPGRADE (C-I-D-E) -----Stop I/O matrix upgrade  
STP-ISU (F-J-F) -----Stop in-service upgrade  
SW-DX-EQPT (C-B-D) -----Switch to redundant unit  
SW-TOPROTN-EQPT (C-C-B)- -----Switch to protection unit  
SW-TOWKG-EQPT (C-C-C) -----Switch to working unit  
VRFY-COPY (C-I-D-B) -----Verify copies after a matrix copy

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