



Network Element Defaults



Note

The terms "Unidirectional Path Switched Ring" and "UPSR" may appear in Cisco literature. These terms do not refer to using Cisco ONS 15xxx products in a unidirectional path switched ring configuration. Rather, these terms, as well as "Path Protected Mesh Network" and "PPMN," refer generally to Cisco's path protection feature, which may be used in any topological network configuration. Cisco does not recommend using its path protection feature in any particular topological network configuration.

This appendix describes the factory-configured (default) network element (NE) settings for the Cisco ONS 15454. It includes descriptions of card default settings and node default settings. To import, export, or edit the settings, refer to [Chapter 12, "Maintain the Node."](#) Cards supported by this platform that are not listed in this appendix are not supported by factory-configured NE default settings.

To change card settings individually (that is, without changing the defaults), refer to [Chapter 11, "Change DWDM Card Settings."](#) To change node settings, refer to [Chapter 10, "Manage the Node."](#)



Note

Unless otherwise specified, in this appendix "ONS 15454" refers to both ANSI (ONS 15454 SONET) and ETSI (ONS 15454 SDH) shelf assemblies.

D.1 Network Element Defaults Description

The NE defaults are pre-installed on each Cisco ONS 15454 TCC2/TCC2P card. They also ship as a file called 15454-defaults.txt (ANSI shelves) or 15454SDH-defaults.txt (ETSI shelves) on the CTC software CD in the event you want to import the defaults onto existing TCC2/TCC2P cards. The NE defaults include card-level, CTC, and node-level defaults.

Changes made manually using Change Card Settings procedures in [Chapter 11, "Change DWDM Card Settings"](#) override default settings. If you use the Defaults Editor or import a new defaults file, the default changes do not change the settings for cards that are currently installed or slots that are pre-provisioned for cards.

Changes made manually to most node-level default settings (either when you initially turn up a node or change node settings later) override the current settings, whether default or provisioned. If you change the default settings, using either the Defaults Editor or by importing a new defaults file, the new defaults take effect immediately for all settings except those relating to protection (1+1 bidirectional switching, 1+1 reversion time, 1+1 revertive, BLSR/MS-SPRing reversion time, BLSR/MS-SPRing ring revertive, BLSR/MS-SPRing span reversion time, BLSR/MS-SPRing span revertive).

**Note**

Changing the IIOP listener port in the NE defaults requires a reboot of the node in order for the default change to occur. Use caution when changing this default setting.

D.2 ANSI Platform Defaults

The following sections give the NE defaults for the 15454 ANSI platform. To see defaults for the 15454 ETSI platform, refer to the [“D.3 ETSI Platform Defaults” section on page D-43](#).

D.2.1 ANSI Card Default Settings

The tables in this section list the default settings for each DWDM, TXP, and MXP card. For all other cards, including electrical, optical, Ethernet, and fibre channel, refer to the *Cisco ONS 15454 Reference Manual*.

Cisco provides settings that are pre-provisioned for the Cisco ONS 15454 cards, including:

- Soak Time (all cards) is the length of time that elapses between an AINS port receiving a valid signal and when it automatically changes to in-service status.
- Port State (all cards) sets the port to one of the four available states (IS, OOS, OOS_MT, or OOS_AINS), depending on whether you need ports in or out of service.
- SF BER Level (TXP and MXP cards) defines the signal fail bit error rate.
- SD BER Level (TXP and MXP cards) defines the signal degrade bit error rate.
- Enable Sync Messages (MXP cards) enables synchronization status messages (S1 byte), which allow the node to choose the best timing source.
- Send Do Not Use (TXP and MXP cards) sends a DUS message on the S1 byte when enabled.
- Payload Type (TXP and MXP cards) defines the type of client signal.
- Termination Mode (TXP and MXP cards) defines the type of termination (line, section, or transparent).
- ALS Mode (TXP and MXP cards) sets the automatic laser shutdown feature to one of four available states (disabled, auto restart, manual restart, manual restart for test).
- ALS Recovery Interval (TXP and MXP cards) sets the automatic laser shutdown recovery time interval.
- ALS Recovery Pulse Width (TXP and MXP cards) set the automatic laser shutdown recovery pulse signal width.
- FEC (TXP and MXP cards) enables or disables the FEC monitoring on the optical transport network.
- G.709 OTN (TXP and MXP cards) enables or disables the G.709 monitoring on the optical transport network.
- FEC Thresholds (TXP and MXP cards) set the performance monitoring parameters for gathering FEC performance data and detecting problems early.
- Optical Thresholds (TXP and MXP cards) set the performance monitoring parameters for gathering physical optics performance data and detecting problems early.
- OTN Thresholds (TXP and MXP cards) set the performance monitoring parameters for gathering OTN trunk-side performance data and detecting problems early.

- PM Threshold Settings (all cards) set the performance monitoring parameters for gathering performance data and detecting problems early.

**Note**

For more information about the performance monitoring parameters, refer to [Chapter 9, “Monitor Performance.”](#)

D.2.1.1 MXP-2.5G-10E Card Default Settings

Table D-1 lists the MXP-2.5G-10E card default settings.

Table D-1 MXP-2.5G-10E Card Default Settings (ANSI)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.config.client.AINSSoakTime	08:00 (hours:mins)		
MXP-2_5G-10E.config.client.AisSquelchMode	Squelch		
MXP-2_5G-10E.config.client.AlsMode	Disabled		
MXP-2_5G-10E.config.client.AlsRecoveryPulseDuration	2		
MXP-2_5G-10E.config.client.AlsRecoveryPulseInterval	100	100	2000
MXP-2_5G-10E.config.client.SDBER	1e-007		
MXP-2_5G-10E.config.client.SFBER	0.0001		
MXP-2_5G-10E.config.client.SendDoNotUse	FALSE		
MXP-2_5G-10E.config.client.SyncMsgIn	TRUE		
MXP-2_5G-10E.config.client.TerminationMode	Transparent		
MXP-2_5G-10E.config.client.ppmPortAssignment	OC48_PORT		
MXP-2_5G-10E.config.client.ppmSlotAssignment	UNASSIGNED		
MXP-2_5G-10E.config.trunk.AINSSoakTime	0.333333333333		
MXP-2_5G-10E.config.trunk.AlsMode	Disabled		
MXP-2_5G-10E.config.trunk.AlsRecoveryPulseDuration	100		
MXP-2_5G-10E.config.trunk.AlsRecoveryPulseInterval	300	200	2000
MXP-2_5G-10E.opticalthresholds.client.alarm.HighLaserBias	90		
MXP-2_5G-10E.opticalthresholds.client.alarm.HighRxPower	3		
MXP-2_5G-10E.opticalthresholds.client.alarm.HighTxPower	3		
MXP-2_5G-10E.opticalthresholds.client.alarm.LowRxPower	-21		
MXP-2_5G-10E.opticalthresholds.client.alarm.LowTxPower	-8		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighLaserBias	81		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighRxPower	2		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighTxPower	2		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.LowRxPower	-20		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.LowTxPower	-7		

Table D-1 MXP-2.5G-10E Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighRxPower	2.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighTxPower	2.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighLaserBias	98		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighTxPower	8		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.LowTxPower	1		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighTxPower	7		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.LowTxPower	2		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighTxPower	7		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.LowTxPower	2		
MXP-2_5G-10E.otn.fecthresholds.enhanced.15min.BitErrorsCorrected	903330	0	9033621811200
MXP-2_5G-10E.otn.fecthresholds.enhanced.15min.UncorrectableWords	5	0	4724697600
MXP-2_5G-10E.otn.fecthresholds.enhanced.1day.BitErrorsCorrected	86719680	0	867227693875200
MXP-2_5G-10E.otn.fecthresholds.enhanced.1day.UncorrectableWords	480	0	453570969600
MXP-2_5G-10E.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811200
MXP-2_5G-10E.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4724697600
MXP-2_5G-10E.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	867227693875200
MXP-2_5G-10E.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	453570969600
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.ES	87	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.SES	1	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600

Table D-1 MXP-2.5G-10E Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.ES	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.SES	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
MXP-2_5G-10E.otn.otnLines.AsynchSynchMapping	ODU Multiplex		
MXP-2_5G-10E.otn.otnLines.FEC	Standard		

Table D-1 MXP-2.5G-10E Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.otn.otnLines.G709OTN	TRUE		
MXP-2_5G-10E.otn.otnLines.SDBER	1e-007		
MXP-2_5G-10E.pmthresholds.client.line.farend.15min.CV	21260	0	2212200
MXP-2_5G-10E.pmthresholds.client.line.farend.15min.ES	87	0	900
MXP-2_5G-10E.pmthresholds.client.line.farend.15min.FC	10	0	72
MXP-2_5G-10E.pmthresholds.client.line.farend.15min.SES	1	0	900
MXP-2_5G-10E.pmthresholds.client.line.farend.15min.UAS	3	0	900
MXP-2_5G-10E.pmthresholds.client.line.farend.1day.CV	212600	0	212371200
MXP-2_5G-10E.pmthresholds.client.line.farend.1day.ES	864	0	86400
MXP-2_5G-10E.pmthresholds.client.line.farend.1day.FC	40	0	6912
MXP-2_5G-10E.pmthresholds.client.line.farend.1day.SES	4	0	86400
MXP-2_5G-10E.pmthresholds.client.line.farend.1day.UAS	10	0	86400
MXP-2_5G-10E.pmthresholds.client.line.nearend.15min.CV	21260	0	2212200
MXP-2_5G-10E.pmthresholds.client.line.nearend.15min.ES	87	0	900
MXP-2_5G-10E.pmthresholds.client.line.nearend.15min.FC	10	0	72
MXP-2_5G-10E.pmthresholds.client.line.nearend.15min.SES	1	0	900
MXP-2_5G-10E.pmthresholds.client.line.nearend.15min.UAS	3	0	900
MXP-2_5G-10E.pmthresholds.client.line.nearend.1day.CV	212600	0	212371200
MXP-2_5G-10E.pmthresholds.client.line.nearend.1day.ES	864	0	86400
MXP-2_5G-10E.pmthresholds.client.line.nearend.1day.FC	40	0	6912
MXP-2_5G-10E.pmthresholds.client.line.nearend.1day.SES	4	0	86400
MXP-2_5G-10E.pmthresholds.client.line.nearend.1day.UAS	10	0	86400
MXP-2_5G-10E.pmthresholds.client.section.nearend.15min.CV	10000	0	2151900
MXP-2_5G-10E.pmthresholds.client.section.nearend.15min.ES	500	0	900
MXP-2_5G-10E.pmthresholds.client.section.nearend.15min.SEFS	500	0	900
MXP-2_5G-10E.pmthresholds.client.section.nearend.15min.SES	500	0	900
MXP-2_5G-10E.pmthresholds.client.section.nearend.1day.CV	100000	0	206582400
MXP-2_5G-10E.pmthresholds.client.section.nearend.1day.ES	5000	0	86400
MXP-2_5G-10E.pmthresholds.client.section.nearend.1day.SEFS	5000	0	86400
MXP-2_5G-10E.pmthresholds.client.section.nearend.1day.SES	5000	0	86400

D.2.1.2 MXP-2.5G-10G Card Default Settings

Table D-2 lists the MXP-2.5G-10G card default settings.

Table D-2 **MXP-2.5G-10G Card Default Settings (ANSI)**

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.config.client.AINSSoakTime	0.333333333333		
MXP-2_5G-10G.config.client.AlsMode	Disabled		
MXP-2_5G-10G.config.client.AlsRecoveryPulseDuration	4		
MXP-2_5G-10G.config.client.AlsRecoveryPulseInterval	100	60	300
MXP-2_5G-10G.config.client.SDBER	1e-007		
MXP-2_5G-10G.config.client.SFBER	0.0001		
MXP-2_5G-10G.config.client.SendDoNotUse	FALSE		
MXP-2_5G-10G.config.client.SyncMsgIn	TRUE		
MXP-2_5G-10G.config.client.TerminationMode	Transparent		
MXP-2_5G-10G.config.client.ppmPortAssignment	OC48_PORT		
MXP-2_5G-10G.config.client.ppmSlotAssignment	UNASSIGNED		
MXP-2_5G-10G.config.trunk.AINSSoakTime	0.333333333333		
MXP-2_5G-10G.config.trunk.AlsMode	Disabled		
MXP-2_5G-10G.config.trunk.AlsRecoveryPulseDuration	4		
MXP-2_5G-10G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXP-2_5G-10G.opticalthresholds.client.alarm.HighLaserBias	90		
MXP-2_5G-10G.opticalthresholds.client.alarm.HighRxPower	3		
MXP-2_5G-10G.opticalthresholds.client.alarm.HighTxPower	3		
MXP-2_5G-10G.opticalthresholds.client.alarm.LowRxPower	-21		
MXP-2_5G-10G.opticalthresholds.client.alarm.LowTxPower	-8		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighLaserBias	81		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighRxPower	2		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighTxPower	2		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.LowRxPower	-20		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.LowTxPower	-7		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighLaserBias	90		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighTxPower	4		

Table D-2 MXP-2.5G-10G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.LowTxPower	2		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighLaserBias	81		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighTxPower	3.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.LowTxPower	2.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighLaserBias	85.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighTxPower	3.7		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.LowTxPower	2.3		
MXP-2_5G-10G.otn.fec thresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811200
MXP-2_5G-10G.otn.fec thresholds.standard.15min.UncorrectableWords	5	0	4724697600
MXP-2_5G-10G.otn.fec thresholds.standard.1day.BitErrorsCorrected	86719680	0	867227693875200
MXP-2_5G-10G.otn.fec thresholds.standard.1day.UncorrectableWords	480	0	453570969600
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.ES	87	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.SES	1	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400

Table D-2 MXP-2.5G-10G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.ES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.SES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
MXP-2_5G-10G.otn.otnLines.FEC	Standard		
MXP-2_5G-10G.otn.otnLines.G709OTN	TRUE		
MXP-2_5G-10G.otn.otnLines.SDBER	1e-007		
MXP-2_5G-10G.pmthresholds.client.line.farend.15min.CV	21260	0	2212200
MXP-2_5G-10G.pmthresholds.client.line.farend.15min.ES	87	0	900
MXP-2_5G-10G.pmthresholds.client.line.farend.15min.FC	10	0	72
MXP-2_5G-10G.pmthresholds.client.line.farend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.client.line.farend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.client.line.farend.1day.CV	212600	0	212371200
MXP-2_5G-10G.pmthresholds.client.line.farend.1day.ES	864	0	86400
MXP-2_5G-10G.pmthresholds.client.line.farend.1day.FC	40	0	6912
MXP-2_5G-10G.pmthresholds.client.line.farend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.client.line.farend.1day.UAS	10	0	86400
MXP-2_5G-10G.pmthresholds.client.line.nearend.15min.CV	21260	0	2212200
MXP-2_5G-10G.pmthresholds.client.line.nearend.15min.ES	87	0	900

Table D-2 MXP-2.5G-10G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.pmthresholds.client.line.nearend.15min.FC	10	0	72
MXP-2_5G-10G.pmthresholds.client.line.nearend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.client.line.nearend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.client.line.nearend.1day.CV	212600	0	212371200
MXP-2_5G-10G.pmthresholds.client.line.nearend.1day.ES	864	0	86400
MXP-2_5G-10G.pmthresholds.client.line.nearend.1day.FC	40	0	6912
MXP-2_5G-10G.pmthresholds.client.line.nearend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.client.line.nearend.1day.UAS	10	0	86400
MXP-2_5G-10G.pmthresholds.client.section.nearend.15min.CV	10000	0	2151900
MXP-2_5G-10G.pmthresholds.client.section.nearend.15min.ES	500	0	900
MXP-2_5G-10G.pmthresholds.client.section.nearend.15min.SEFS	500	0	900
MXP-2_5G-10G.pmthresholds.client.section.nearend.15min.SES	500	0	900
MXP-2_5G-10G.pmthresholds.client.section.nearend.1day.CV	100000	0	206582400
MXP-2_5G-10G.pmthresholds.client.section.nearend.1day.ES	5000	0	86400
MXP-2_5G-10G.pmthresholds.client.section.nearend.1day.SEFS	5000	0	86400
MXP-2_5G-10G.pmthresholds.client.section.nearend.1day.SES	5000	0	86400
MXP-2_5G-10G.pmthresholds.trunk.line.farend.15min.CV	85040	0	8850600
MXP-2_5G-10G.pmthresholds.trunk.line.farend.15min.ES	87	0	900
MXP-2_5G-10G.pmthresholds.trunk.line.farend.15min.FC	10	0	72
MXP-2_5G-10G.pmthresholds.trunk.line.farend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.trunk.line.farend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.trunk.line.farend.1day.CV	850400	0	849657600
MXP-2_5G-10G.pmthresholds.trunk.line.farend.1day.ES	864	0	86400
MXP-2_5G-10G.pmthresholds.trunk.line.farend.1day.FC	40	0	6912
MXP-2_5G-10G.pmthresholds.trunk.line.farend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.trunk.line.farend.1day.UAS	10	0	86400
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.15min.CV	85040	0	8850600
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.15min.ES	87	0	900
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.15min.FC	10	0	72
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.1day.CV	850400	0	849657600
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.1day.ES	864	0	86400
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.1day.FC	40	0	6912
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.trunk.line.nearend.1day.UAS	10	0	86400

Table D-2 MXP-2.5G-10G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.15min.CV	10000	0	7967700
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.15min.ES	500	0	900
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.15min.SEFS	500	0	900
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.15min.SES	500	0	900
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.1day.CV	100000	0	764899200
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.1day.ES	5000	0	86400
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.1day.SEFS	5000	0	86400
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.1day.SES	5000	0	86400

D.2.1.3 MXP-MR-2.5G Card Default Settings

Table D-3 lists the MXP-MR-2.5G card default settings.

Table D-3 MXP-MR-2.5G Card Default Settings (ANSI)

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.config.client.AlsMode	Disabled		
MXP-MR-2_5G.config.client.AlsRecoveryPulseDuration	4		
MXP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
MXP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
MXP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
MXP-MR-2_5G.config.fc.distanceExtension.AutoDetect	TRUE		
MXP-MR-2_5G.config.fc.distanceExtension.AutoadjustGFPBufferThreshold	TRUE		
MXP-MR-2_5G.config.fc.distanceExtension.Enabled	TRUE		
MXP-MR-2_5G.config.fc.distanceExtension.NumCredits	32	2	256
MXP-MR-2_5G.config.fc.distanceExtension.NumGFPBuffers	16		
MXP-MR-2_5G.config.fc.enhancedFibreChannelFicon.MaxFrameSize	2148		
MXP-MR-2_5G.config.trunk.AINSSoakTime	0.333333333333		
MXP-MR-2_5G.config.trunk.AlsMode	Disabled		
MXP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	4		
MXP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXP-MR-2_5G.config.trunk.SDBER	1e-007		
MXP-MR-2_5G.config.trunk.SFBER	0.0001		
MXP-MR-2_5G.config.trunk.SendDoNotUse	FALSE		
MXP-MR-2_5G.config.trunk.SyncMsgIn	TRUE		
MXP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
MXP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		

Table D-3 ***MXP-MR-2.5G Card Default Settings (ANSI) (continued)***

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
MXP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
MXP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-8		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighTxPower	30		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.LowTxPower	-40		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighTxPower	30		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowTxPower	-40		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighTxPower	30		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowTxPower	-40		
MXP-MR-2_5G.pmthresholds.trunk.line.farend.15min.CV	21260	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.line.farend.15min.ES	87	0	900
MXP-MR-2_5G.pmthresholds.trunk.line.farend.15min.FC	10	0	72
MXP-MR-2_5G.pmthresholds.trunk.line.farend.15min.SES	1	0	900
MXP-MR-2_5G.pmthresholds.trunk.line.farend.15min.UAS	3	0	900
MXP-MR-2_5G.pmthresholds.trunk.line.farend.1day.CV	212600	0	212371200
MXP-MR-2_5G.pmthresholds.trunk.line.farend.1day.ES	864	0	86400

Table D-3 *MXP-MR-2.5G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.pmthresholds.trunk.line.farend.1day.FC	40	0	6912
MXP-MR-2_5G.pmthresholds.trunk.line.farend.1day.SES	4	0	86400
MXP-MR-2_5G.pmthresholds.trunk.line.farend.1day.UAS	10	0	86400
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.CV	21260	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.ES	87	0	900
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.FC	10	0	72
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.SES	1	0	900
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.UAS	3	0	900
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.CV	212600	0	212371200
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.ES	864	0	86400
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.FC	40	0	6912
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.SES	4	0	86400
MXP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.UAS	10	0	86400
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.CV	10000	0	2151900
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.ES	500	0	900
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.SEFS	500	0	900
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.SES	500	0	900
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.CV	100000	0	206582400
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.ES	5000	0	86400
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.SEFS	5000	0	86400
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.SES	5000	0	86400

D.2.1.4 MXPP-MR-2.5G Card Default Settings

Table D-4 lists the MXPP-MR-2.5G card default settings.

Table D-4 *MXPP-MR-2.5G Card Default Settings (ANSI)*

Default Name	Default Value	Minimum	Maximum
MXPP-MR-2_5G.config.client.AlsMode	Disabled		
MXPP-MR-2_5G.config.client.AlsRecoveryPulseDuration	4		
MXPP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
MXPP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
MXPP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
MXPP-MR-2_5G.config.fc.distanceExtension.AutoDetect	TRUE		
MXPP-MR-2_5G.config.fc.distanceExtension.AutoadjustGFPBufferThresh hold	TRUE		
MXPP-MR-2_5G.config.fc.distanceExtension.Enabled	TRUE		

Table D-4 *MXPP-MR-2.5G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
MXPP-MR-2_5G.config.fc.distanceExtension.NumCredits	32	2	256
MXPP-MR-2_5G.config.fc.distanceExtension.NumGFPBuffers	16		
MXPP-MR-2_5G.config.fc.enhancedFibreChannelFicon.MaxFrameSize	2148		
MXPP-MR-2_5G.config.trunk.AINSSoakTime	0.333333333333		
MXPP-MR-2_5G.config.trunk.AlsMode	Disabled		
MXPP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	4		
MXPP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXPP-MR-2_5G.config.trunk.SDBER	1e-007		
MXPP-MR-2_5G.config.trunk.SFBER	0.0001		
MXPP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
MXPP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		
MXPP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
MXPP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
MXPP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-8		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighTxPower	30		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.LowTxPower	-40		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighTxPower	30		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowTxPower	-40		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		

Table D-4 *MXPP-MR-2.5G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighTxPower	30		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowTxPower	-40		
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.15min.CV	21260	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.15min.ES	87	0	900
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.15min.FC	10	0	72
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.15min.SES	1	0	900
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.15min.UAS	3	0	900
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.1day.CV	212600	0	212371200
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.1day.ES	864	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.1day.FC	40	0	6912
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.1day.SES	4	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.line.farend.1day.UAS	10	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.CV	21260	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.ES	87	0	900
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.FC	10	0	72
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.SES	1	0	900
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.15min.UAS	3	0	900
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.CV	212600	0	212371200
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.ES	864	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.FC	40	0	6912
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.SES	4	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.line.nearend.1day.UAS	10	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.CV	10000	0	2151900
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.ES	500	0	900
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.SEFS	500	0	900
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.15min.SES	500	0	900
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.CV	100000	0	206582400
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.ES	5000	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.SEFS	5000	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.SES	5000	0	86400

D.2.1.5 TXP-MR-10E Card Default Settings

Table D-5 lists the TXP-MR-10E card default settings.

Table D-5 *TXP-MR-10E Card Default Settings (ANSI)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.config.client.AINSSoakTime	0.333333333333		
TXP-MR-10E.config.client.AisSquelchMode	Squelch		
TXP-MR-10E.config.client.AlsMode	Disabled		
TXP-MR-10E.config.client.AlsRecoveryPulseDuration	2		
TXP-MR-10E.config.client.AlsRecoveryPulseInterval	100	100	2000
TXP-MR-10E.config.client.SDBER	1e-007		
TXP-MR-10E.config.client.SFBER	0.0001		
TXP-MR-10E.config.client.SendDoNotUse	FALSE		
TXP-MR-10E.config.client.SyncMsgIn	TRUE		
TXP-MR-10E.config.client.TerminationMode	Transparent		
TXP-MR-10E.config.client.ppmPortAssignment	UNASSIGNED		
TXP-MR-10E.config.client.ppmSlotAssignment	UNASSIGNED		
TXP-MR-10E.config.trunk.AINSSoakTime	0.333333333333		
TXP-MR-10E.config.trunk.AlsMode	Disabled		
TXP-MR-10E.config.trunk.AlsRecoveryPulseDuration	100		
TXP-MR-10E.config.trunk.AlsRecoveryPulseInterval	300	200	2000
TXP-MR-10E.config.trunk.SDBER	1e-007		
TXP-MR-10E.config.trunk.SFBER	0.0001		
TXP-MR-10E.opticalthresholds.client.alarm.HighLaserBias	90		
TXP-MR-10E.opticalthresholds.client.alarm.HighRxPower	2		
TXP-MR-10E.opticalthresholds.client.alarm.HighTxPower	2		
TXP-MR-10E.opticalthresholds.client.alarm.LowRxPower	-17		
TXP-MR-10E.opticalthresholds.client.alarm.LowTxPower	-9		
TXP-MR-10E.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXP-MR-10E.opticalthresholds.client.warning.15min.HighRxPower	1		
TXP-MR-10E.opticalthresholds.client.warning.15min.HighTxPower	1		
TXP-MR-10E.opticalthresholds.client.warning.15min.LowRxPower	-16		
TXP-MR-10E.opticalthresholds.client.warning.15min.LowTxPower	-8		
TXP-MR-10E.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.HighRxPower	1.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.HighTxPower	1.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.LowRxPower	-16.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.LowTxPower	-8.5		
TXP-MR-10E.opticalthresholds.trunk.alarm.HighLaserBias	98		
TXP-MR-10E.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXP-MR-10E.opticalthresholds.trunk.alarm.HighTxPower	8		

Table D-5 TXP-MR-10E Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.opticalthresholds.trunk.alarm.LowRxPower	-25		
TXP-MR-10E.opticalthresholds.trunk.alarm.LowTxPower	1		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighTxPower	7		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.LowTxPower	2		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighTxPower	7		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.LowTxPower	2		
TXP-MR-10E.otn.fecthresholds.enhanced.15min.BitErrorsCorrected	903330	0	9033621811200
TXP-MR-10E.otn.fecthresholds.enhanced.15min.UncorrectableWords	5	0	4724697600
TXP-MR-10E.otn.fecthresholds.enhanced.1day.BitErrorsCorrected	86719680	0	867227693875200
TXP-MR-10E.otn.fecthresholds.enhanced.1day.UncorrectableWords	480	0	453570969600
TXP-MR-10E.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811200
TXP-MR-10E.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4724697600
TXP-MR-10E.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	867227693875200
TXP-MR-10E.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	453570969600
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.ES	87	0	900
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.SES	1	0	900
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.SES	1	0	900

Table D-5 *TXP-MR-10E Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.ES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.SES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXP-MR-10E.otn.otnLines.AsynchSynchMapping	Synch Mapping		
TXP-MR-10E.otn.otnLines.FEC	Standard		
TXP-MR-10E.otn.otnLines.G709OTN	TRUE		
TXP-MR-10E.otn.otnLines.SDBER	1e-007		
TXP-MR-10E.pmthresholds.client.line.farend.15min.CV	85040	0	8850600
TXP-MR-10E.pmthresholds.client.line.farend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.client.line.farend.15min.FC	10	0	72
TXP-MR-10E.pmthresholds.client.line.farend.15min.SES	1	0	900
TXP-MR-10E.pmthresholds.client.line.farend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.client.line.farend.1day.CV	850400	0	849657600

Table D-5 **TXP-MR-10E Card Default Settings (ANSI) (continued)**

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.pmthresholds.client.line.farend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.client.line.farend.1day.FC	40	0	6912
TXP-MR-10E.pmthresholds.client.line.farend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.client.line.farend.1day.UAS	10	0	86400
TXP-MR-10E.pmthresholds.client.line.nearend.15min.CV	85040	0	8850600
TXP-MR-10E.pmthresholds.client.line.nearend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.client.line.nearend.15min.FC	10	0	72
TXP-MR-10E.pmthresholds.client.line.nearend.15min.SES	1	0	900
TXP-MR-10E.pmthresholds.client.line.nearend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.client.line.nearend.1day.CV	850400	0	849657600
TXP-MR-10E.pmthresholds.client.line.nearend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.client.line.nearend.1day.FC	40	0	6912
TXP-MR-10E.pmthresholds.client.line.nearend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.client.line.nearend.1day.UAS	10	0	86400
TXP-MR-10E.pmthresholds.client.section.nearend.15min.CV	10000	0	7967700
TXP-MR-10E.pmthresholds.client.section.nearend.15min.ES	500	0	900
TXP-MR-10E.pmthresholds.client.section.nearend.15min.SEFS	500	0	900
TXP-MR-10E.pmthresholds.client.section.nearend.15min.SES	500	0	900
TXP-MR-10E.pmthresholds.client.section.nearend.1day.CV	100000	0	764899200
TXP-MR-10E.pmthresholds.client.section.nearend.1day.ES	5000	0	86400
TXP-MR-10E.pmthresholds.client.section.nearend.1day.SEFS	5000	0	86400
TXP-MR-10E.pmthresholds.client.section.nearend.1day.SES	5000	0	86400
TXP-MR-10E.pmthresholds.trunk.line.farend.15min.CV	85040	0	8850600
TXP-MR-10E.pmthresholds.trunk.line.farend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.trunk.line.farend.15min.FC	10	0	72
TXP-MR-10E.pmthresholds.trunk.line.farend.15min.SES	1	0	900
TXP-MR-10E.pmthresholds.trunk.line.farend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.trunk.line.farend.1day.CV	850400	0	849657600
TXP-MR-10E.pmthresholds.trunk.line.farend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.trunk.line.farend.1day.FC	40	0	6912
TXP-MR-10E.pmthresholds.trunk.line.farend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.trunk.line.farend.1day.UAS	10	0	86400
TXP-MR-10E.pmthresholds.trunk.line.nearend.15min.CV	85040	0	8850600
TXP-MR-10E.pmthresholds.trunk.line.nearend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.trunk.line.nearend.15min.FC	10	0	72
TXP-MR-10E.pmthresholds.trunk.line.nearend.15min.SES	1	0	900

Table D-5 *TXP-MR-10E Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.pmthresholds.trunk.line.nearend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.trunk.line.nearend.1day.CV	850400	0	849657600
TXP-MR-10E.pmthresholds.trunk.line.nearend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.trunk.line.nearend.1day.FC	40	0	6912
TXP-MR-10E.pmthresholds.trunk.line.nearend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.trunk.line.nearend.1day.UAS	10	0	86400
TXP-MR-10E.pmthresholds.trunk.section.nearend.15min.CV	10000	0	7967700
TXP-MR-10E.pmthresholds.trunk.section.nearend.15min.ES	500	0	900
TXP-MR-10E.pmthresholds.trunk.section.nearend.15min.SEFS	500	0	900
TXP-MR-10E.pmthresholds.trunk.section.nearend.15min.SES	500	0	900
TXP-MR-10E.pmthresholds.trunk.section.nearend.1day.CV	100000	0	764899200
TXP-MR-10E.pmthresholds.trunk.section.nearend.1day.ES	5000	0	86400
TXP-MR-10E.pmthresholds.trunk.section.nearend.1day.SEFS	5000	0	86400
TXP-MR-10E.pmthresholds.trunk.section.nearend.1day.SES	5000	0	86400

D.2.1.6 TXP_MR_10G Card Default Settings

Table D-6 lists the TXP_MR_10G card default settings.

Table D-6 *TXP_MR_10G Card Default Settings (ANSI)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.config.client.AINSSoakTime	0.333333333333		
TXP-MR-10G.config.client.AlsMode	Disabled		
TXP-MR-10G.config.client.AlsRecoveryPulseDuration	4		
TXP-MR-10G.config.client.AlsRecoveryPulseInterval	100	60	300
TXP-MR-10G.config.client.SDBER	1e-007		
TXP-MR-10G.config.client.SFBER	0.0001		
TXP-MR-10G.config.client.TerminationMode	Transparent		
TXP-MR-10G.config.client.mrPortAssignment	UNASSIGNED		
TXP-MR-10G.config.trunk.AINSSoakTime	0.333333333333		
TXP-MR-10G.config.trunk.AlsMode	Disabled		
TXP-MR-10G.config.trunk.AlsRecoveryPulseDuration	4		
TXP-MR-10G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXP-MR-10G.config.trunk.SDBER	1e-007		
TXP-MR-10G.config.trunk.SFBER	0.0001		
TXP-MR-10G.opticalthresholds.client.alarm.HighLaserBias	90		
TXP-MR-10G.opticalthresholds.client.alarm.HighRxPower	2		

Table D-6 *TXP_MR_10G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.opticalthresholds.client.alarm.HighTxPower	2		
TXP-MR-10G.opticalthresholds.client.alarm.LowRxPower	-17		
TXP-MR-10G.opticalthresholds.client.alarm.LowTxPower	-9		
TXP-MR-10G.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXP-MR-10G.opticalthresholds.client.warning.15min.HighRxPower	1		
TXP-MR-10G.opticalthresholds.client.warning.15min.HighTxPower	1		
TXP-MR-10G.opticalthresholds.client.warning.15min.LowRxPower	-16		
TXP-MR-10G.opticalthresholds.client.warning.15min.LowTxPower	-8		
TXP-MR-10G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.HighRxPower	1.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.HighTxPower	1.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.LowRxPower	-16.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.LowTxPower	-8.5		
TXP-MR-10G.opticalthresholds.trunk.alarm.HighLaserBias	90		
TXP-MR-10G.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXP-MR-10G.opticalthresholds.trunk.alarm.HighTxPower	4		
TXP-MR-10G.opticalthresholds.trunk.alarm.LowRxPower	-25		
TXP-MR-10G.opticalthresholds.trunk.alarm.LowTxPower	2		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighLaserBias	81		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighTxPower	3.5		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.LowTxPower	2.5		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighLaserBias	85.5		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighTxPower	3.7		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.LowTxPower	2.3		
TXP-MR-10G.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811200
TXP-MR-10G.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4724697600
TXP-MR-10G.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	867227693875200
TXP-MR-10G.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	453570969600
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.ES	87	0	900
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.FC	10	0	72

Table D-6 *TXP_MR_10G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.SES	1	0	900
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.ES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.FC	10	0	72
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.SES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400

Table D-6 *TXP_MR_10G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXP-MR-10G.otn.otnLines.FEC	Enable		
TXP-MR-10G.otn.otnLines.G709OTN	TRUE		
TXP-MR-10G.otn.otnLines.SDBER	1e-007		
TXP-MR-10G.pmthresholds.client.line.farend.15min.CV	85040	0	8850600
TXP-MR-10G.pmthresholds.client.line.farend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.client.line.farend.15min.FC	10	0	72
TXP-MR-10G.pmthresholds.client.line.farend.15min.SES	1	0	900
TXP-MR-10G.pmthresholds.client.line.farend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.client.line.farend.1day.CV	850400	0	849657600
TXP-MR-10G.pmthresholds.client.line.farend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.client.line.farend.1day.FC	40	0	6912
TXP-MR-10G.pmthresholds.client.line.farend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.client.line.farend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.client.line.nearend.15min.CV	85040	0	8850600
TXP-MR-10G.pmthresholds.client.line.nearend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.client.line.nearend.15min.FC	10	0	72
TXP-MR-10G.pmthresholds.client.line.nearend.15min.SES	1	0	900
TXP-MR-10G.pmthresholds.client.line.nearend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.client.line.nearend.1day.CV	850400	0	849657600
TXP-MR-10G.pmthresholds.client.line.nearend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.client.line.nearend.1day.FC	40	0	6912
TXP-MR-10G.pmthresholds.client.line.nearend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.client.line.nearend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.client.section.nearend.15min.CV	10000	0	7967700
TXP-MR-10G.pmthresholds.client.section.nearend.15min.ES	500	0	900
TXP-MR-10G.pmthresholds.client.section.nearend.15min.SEFS	500	0	900
TXP-MR-10G.pmthresholds.client.section.nearend.15min.SES	500	0	900
TXP-MR-10G.pmthresholds.client.section.nearend.1day.CV	100000	0	764899200
TXP-MR-10G.pmthresholds.client.section.nearend.1day.ES	5000	0	86400
TXP-MR-10G.pmthresholds.client.section.nearend.1day.SEFS	5000	0	86400
TXP-MR-10G.pmthresholds.client.section.nearend.1day.SES	5000	0	86400
TXP-MR-10G.pmthresholds.trunk.line.farend.15min.CV	85040	0	8850600
TXP-MR-10G.pmthresholds.trunk.line.farend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.trunk.line.farend.15min.FC	10	0	72
TXP-MR-10G.pmthresholds.trunk.line.farend.15min.SES	1	0	900

Table D-6 *TXP_MR_10G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.pmthresholds.trunk.line.farend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.trunk.line.farend.1day.CV	850400	0	849657600
TXP-MR-10G.pmthresholds.trunk.line.farend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.trunk.line.farend.1day.FC	40	0	6912
TXP-MR-10G.pmthresholds.trunk.line.farend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.trunk.line.farend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.trunk.line.nearend.15min.CV	85040	0	8850600
TXP-MR-10G.pmthresholds.trunk.line.nearend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.trunk.line.nearend.15min.FC	10	0	72
TXP-MR-10G.pmthresholds.trunk.line.nearend.15min.SES	1	0	900
TXP-MR-10G.pmthresholds.trunk.line.nearend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.trunk.line.nearend.1day.CV	850400	0	849657600
TXP-MR-10G.pmthresholds.trunk.line.nearend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.trunk.line.nearend.1day.FC	40	0	6912
TXP-MR-10G.pmthresholds.trunk.line.nearend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.trunk.line.nearend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.trunk.section.nearend.15min.CV	10000	0	7967700
TXP-MR-10G.pmthresholds.trunk.section.nearend.15min.ES	500	0	900
TXP-MR-10G.pmthresholds.trunk.section.nearend.15min.SEFS	500	0	900
TXP-MR-10G.pmthresholds.trunk.section.nearend.15min.SES	500	0	900
TXP-MR-10G.pmthresholds.trunk.section.nearend.1day.CV	100000	0	764899200
TXP-MR-10G.pmthresholds.trunk.section.nearend.1day.ES	5000	0	86400
TXP-MR-10G.pmthresholds.trunk.section.nearend.1day.SEFS	5000	0	86400
TXP-MR-10G.pmthresholds.trunk.section.nearend.1day.SES	5000	0	86400

D.2.1.7 TXP-MR-2.5G Card Default Settings

Table D-7 lists the TXP-MR-2.5G card default settings.

Table D-7 *TXP-MR-2.5G Card Default Settings (ANSI)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.config.client.AINSSoakTime	0.333333333333		
TXP-MR-2_5G.config.client.AlsMode	Disabled		
TXP-MR-2_5G.config.client.AlsRecoveryPulseDuration	40		
TXP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
TXP-MR-2_5G.config.client.SDBER	1e-007		

Table D-7 **TXP-MR-2.5G Card Default Settings (ANSI) (continued)**

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.config.client.SFBER	0.0001		
TXP-MR-2_5G.config.client.TerminationMode	Transparent		
TXP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
TXP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
TXP-MR-2_5G.config.trunk.AINSSoakTime	0.3333333333		
TXP-MR-2_5G.config.trunk.AlsMode	Disabled		
TXP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	40		
TXP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXP-MR-2_5G.config.trunk.SDBER	1e-007		
TXP-MR-2_5G.config.trunk.SFBER	0.0001		
TXP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
TXP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		
TXP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
TXP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
TXP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-15		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
TXP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
TXP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		

Table D-7 *TXP-MR-2.5G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.otn.fecthresholds.1gethernet.15min.BitErrorsCorrected	112500	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.1gethernet.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.1gethernet.1day.BitErrorsCorrected	10800000	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.1gethernet.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.BitErrorsCorrected	90000	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.BitErrorsCorrected	8640000	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.1gficon.15min.BitErrorsCorrected	90000	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.1gficon.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.1gficon.1day.BitErrorsCorrected	8640000	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.1gficon.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.BitErrorsCorrected	180900	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.BitErrorsCorrected	17366400	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.2gficon.15min.BitErrorsCorrected	180900	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.2gficon.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.2gficon.1day.BitErrorsCorrected	17366400	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.2gficon.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.oc12.15min.BitErrorsCorrected	56457	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.oc12.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.oc12.1day.BitErrorsCorrected	5419872	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.oc12.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.oc3.15min.BitErrorsCorrected	15012	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.oc3.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.oc3.1day.BitErrorsCorrected	1441152	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.oc3.1day.UncorrectableWords	96	0	453570969600

Table D-7 **TXP-MR-2.5G Card Default Settings (ANSI) (continued)**

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.otn.fec thresholds.oc48.15min.BitErrorsCorrected	225837	0	9033621811200
TXP-MR-2_5G.otn.fec thresholds.oc48.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fec thresholds.oc48.1day.BitErrorsCorrected	21680352	0	867227693875200
TXP-MR-2_5G.otn.fec thresholds.oc48.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.15min.BBE	21260	0	8850600
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.15min.ES	87	0	900
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.15min.FC	10	0	72
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.15min.SES	1	0	900
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.15min.UAS	3	0	900
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.1day.BBE	212600	0	849657600
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.1day.ES	864	0	86400
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.1day.SES	4	0	86400
TXP-MR-2_5G.otn.g709 thresholds.pm.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.15min.BBE	21260	0	8850600
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.15min.ES	87	0	900
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.15min.FC	10	0	72
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.15min.SES	1	0	900
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.1day.BBE	212600	0	849657600
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.otn.g709 thresholds.pm.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.15min.BBE	10000	0	8850600
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.15min.ES	500	0	900
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.15min.FC	10	0	72
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.15min.SES	500	0	900
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.15min.UAS	500	0	900
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.1day.BBE	100000	0	849657600
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.1day.ES	5000	0	86400
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.1day.SES	5000	0	86400
TXP-MR-2_5G.otn.g709 thresholds.sm.farend.1day.UAS	5000	0	86400
TXP-MR-2_5G.otn.g709 thresholds.sm.nearend.15min.BBE	10000	0	8850600

Table D-7 *TXP-MR-2.5G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXP-MR-2_5G.otn.otnLines.FEC	Enable		
TXP-MR-2_5G.otn.otnLines.G709OTN	TRUE		
TXP-MR-2_5G.otn.otnLines.SDBER	1e-007		
TXP-MR-2_5G.pmthresholds.oc12.line.farend.15min.CV	5315	0	552600
TXP-MR-2_5G.pmthresholds.oc12.line.farend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.oc12.line.farend.15min.FC	10	0	72
TXP-MR-2_5G.pmthresholds.oc12.line.farend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.oc12.line.farend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.oc12.line.farend.1day.CV	53150	0	53049600
TXP-MR-2_5G.pmthresholds.oc12.line.farend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.oc12.line.farend.1day.FC	40	0	72
TXP-MR-2_5G.pmthresholds.oc12.line.farend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.oc12.line.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.CV	5315	0	552600
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.FC	10	0	72
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.CV	53150	0	53049600
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.FC	40	0	6912
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.CV	10000	0	553500
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.ES	500	0	900
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.SEFS	500	0	900
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.SES	500	0	900

Table D-7 **TXP-MR-2.5G Card Default Settings (ANSI) (continued)**

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.CV	100000	0	53136000
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.ES	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.SEFS	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.SES	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc3.line.farend.15min.CV	1312	0	137700
TXP-MR-2_5G.pmthresholds.oc3.line.farend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.oc3.line.farend.15min.FC	10	0	72
TXP-MR-2_5G.pmthresholds.oc3.line.farend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.oc3.line.farend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.oc3.line.farend.1day.CV	13120	0	13219200
TXP-MR-2_5G.pmthresholds.oc3.line.farend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.oc3.line.farend.1day.FC	40	0	6912
TXP-MR-2_5G.pmthresholds.oc3.line.farend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.oc3.line.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.CV	1312	0	137700
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.FC	10	0	72
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.CV	13120	0	13219200
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.FC	40	0	6912
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.CV	10000	0	138600
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.ES	500	0	900
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.SEFS	500	0	900
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.SES	500	0	900
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.CV	100000	0	13305600
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.ES	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.SEFS	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.SES	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc48.line.farend.15min.CV	21260	0	2212200
TXP-MR-2_5G.pmthresholds.oc48.line.farend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.oc48.line.farend.15min.FC	10	0	72
TXP-MR-2_5G.pmthresholds.oc48.line.farend.15min.SES	1	0	900

Table D-7 *TXP-MR-2.5G Card Default Settings (ANSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.pmthresholds.oc48.line.farend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.oc48.line.farend.1day.CV	212600	0	212371200
TXP-MR-2_5G.pmthresholds.oc48.line.farend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.oc48.line.farend.1day.FC	40	0	6912
TXP-MR-2_5G.pmthresholds.oc48.line.farend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.oc48.line.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.CV	21260	0	2212200
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.FC	10	0	72
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.CV	212600	0	212371200
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.FC	40	0	6912
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.CV	10000	0	2151900
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.ES	500	0	900
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.SEFS	500	0	900
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.SES	500	0	900
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.CV	100000	0	206582400
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.ES	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.SEFS	5000	0	86400
TXP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.SES	5000	0	86400

D.2.1.8 TXPP-MR-2.5G Card Default Settings

Table D-8 lists the TTXPP-MR-2.5G card default settings.

Table D-8 *TXPP-MR-2.5G Card Default Settings (ANSI)*

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.config.client.AINSSoakTime	0.333333333333		
TXPP-MR-2_5G.config.client.AlsMode	Disabled		
TXPP-MR-2_5G.config.client.AlsRecoveryPulseDuration	40		
TXPP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
TXPP-MR-2_5G.config.client.SDBER	1e-007		
TXPP-MR-2_5G.config.client.SFBER	0.0001		

Table D-8 TXPP-MR-2.5G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.config.client.TerminationMode	Transparent		
TXPP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
TXPP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
TXPP-MR-2_5G.config.trunk.AINSSoakTime	0.333333333333		
TXPP-MR-2_5G.config.trunk.AlsMode	Disabled		
TXPP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	40		
TXPP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXPP-MR-2_5G.config.trunk.SDBER	1e-007		
TXPP-MR-2_5G.config.trunk.SFBER	0.0001		
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
TXPP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
TXPP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-15		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
TXPP-MR-2_5G.otn.fecthresholds.1gethernet.15min.BitErrorsCorrected	112500	0	9033621811200

Table D-8 TXPP-MR-2.5G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.otn.fec thresholds.1gethernet.15min.Uncorrectable Words	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.1gethernet.1day.BitErrorsCorrected	10800000	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.1gethernet.1day.Uncorrectable Words	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.15min.BitErrorsCorrected	90000	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.15min.Uncorrectable Words	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.1day.BitErrorsCorrected	8640000	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.1day.Uncorrectable Words	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.1gficon.15min.BitErrorsCorrected	90000	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.1gficon.15min.Uncorrectable Words	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.1gficon.1day.BitErrorsCorrected	8640000	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.1gficon.1day.Uncorrectable Words	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.2gfiberchannel.15min.BitErrorsCorrected	180900	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.2gfiberchannel.15min.Uncorrectable Words	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.2gfiberchannel.1day.BitErrorsCorrected	17366400	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.2gfiberchannel.1day.Uncorrectable Words	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.2gficon.15min.BitErrorsCorrected	180900	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.2gficon.15min.Uncorrectable Words	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.2gficon.1day.BitErrorsCorrected	17366400	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.2gficon.1day.Uncorrectable Words	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.oc12.15min.BitErrorsCorrected	56457	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.oc12.15min.Uncorrectable Words	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.oc12.1day.BitErrorsCorrected	5419872	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.oc12.1day.Uncorrectable Words	96	0	453570969600

Table D-8 TXPP-MR-2.5G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.otn.fecthresholds.oc3.15min.BitErrorsCorrected	15012	0	9033621811200
TXPP-MR-2_5G.otn.fecthresholds.oc3.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fecthresholds.oc3.1day.BitErrorsCorrected	1441152	0	867227693875200
TXPP-MR-2_5G.otn.fecthresholds.oc3.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fecthresholds.oc48.15min.BitErrorsCorrected	225837	0	9033621811200
TXPP-MR-2_5G.otn.fecthresholds.oc48.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fecthresholds.oc48.1day.BitErrorsCorrected	21680352	0	867227693875200
TXPP-MR-2_5G.otn.fecthresholds.oc48.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.BBE	21260	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.ES	87	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.SES	1	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.BBE	212600	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.BBE	21260	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.BBE	212600	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.ES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.SES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.UAS	500	0	900

Table D-8 TXPP-MR-2.5G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXPP-MR-2_5G.otn.otnLines.FEC	Enable		
TXPP-MR-2_5G.otn.otnLines.G709OTN	TRUE		
TXPP-MR-2_5G.otn.otnLines.SDBER	1e-007		
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.15min.CV	5315	0	552600
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.15min.FC	10	0	72
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.1day.CV	53150	0	53049600
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.1day.FC	40	0	72
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.CV	5315	0	552600
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.FC	10	0	72
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.CV	53150	0	53049600
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.FC	40	0	6912

Table D-8 TXPP-MR-2.5G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.line.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.CV	10000	0	553500
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.SEFS	500	0	900
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.CV	100000	0	53136000
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.ES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.SEFS	5000	0	86400
TXPP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.SES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.15min.CV	1312	0	137700
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.15min.FC	10	0	72
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.1day.CV	13120	0	13219200
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.1day.FC	40	0	6912
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.line.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.CV	1312	0	137700
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.FC	10	0	72
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.CV	13120	0	13219200
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.FC	40	0	6912
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.CV	10000	0	138600
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.SEFS	500	0	900
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.CV	100000	0	13305600
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.ES	5000	0	86400

Table D-8 TXPP-MR-2.5G Card Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.SEFS	5000	0	86400
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.SES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.15min.CV	21260	0	2212200
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.15min.FC	10	0	72
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.1day.CV	212600	0	212371200
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.1day.FC	40	0	6912
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.line.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.CV	21260	0	2212200
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.FC	10	0	72
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.CV	212600	0	212371200
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.FC	40	0	6912
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.line.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.CV	10000	0	2151900
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.SEFS	500	0	900
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.CV	100000	0	206582400
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.ES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.SEFS	5000	0	86400
TXPP-MR-2_5G.pmthresholds.oc48.section.nearend.1day.SES	5000	0	86400

D.2.1.9 OSCM Card Default Settings

Table D-9 lists the OSCM card default settings.

Table D-9 OSCM Card Default Settings (ANSI)

Default Name	Default Value	Minimum	Maximum
OSCM.pmthresholds.line.farend.15min.CV	1312	0	137700
OSCM.pmthresholds.line.farend.15min.ES	87	0	900
OSCM.pmthresholds.line.farend.15min.FC	10	0	72
OSCM.pmthresholds.line.farend.15min.SES	1	0	900
OSCM.pmthresholds.line.farend.15min.UAS	3	0	900
OSCM.pmthresholds.line.farend.1day.CV	13120	0	13219200
OSCM.pmthresholds.line.farend.1day.ES	864	0	86400
OSCM.pmthresholds.line.farend.1day.FC	40	0	6912
OSCM.pmthresholds.line.farend.1day.SES	4	0	86400
OSCM.pmthresholds.line.farend.1day.UAS	10	0	86400
OSCM.pmthresholds.line.nearend.15min.CV	1312	0	137700
OSCM.pmthresholds.line.nearend.15min.ES	87	0	900
OSCM.pmthresholds.line.nearend.15min.FC	10	0	72
OSCM.pmthresholds.line.nearend.15min.SES	1	0	900
OSCM.pmthresholds.line.nearend.15min.UAS	3	0	900
OSCM.pmthresholds.line.nearend.1day.CV	13120	0	13219200
OSCM.pmthresholds.line.nearend.1day.ES	864	0	86400
OSCM.pmthresholds.line.nearend.1day.FC	40	0	6912
OSCM.pmthresholds.line.nearend.1day.SES	4	0	86400
OSCM.pmthresholds.line.nearend.1day.UAS	10	0	86400
OSCM.pmthresholds.section.nearend.15min.CV	10000	0	138600
OSCM.pmthresholds.section.nearend.15min.ES	500	0	900
OSCM.pmthresholds.section.nearend.15min.SEFS	500	0	900
OSCM.pmthresholds.section.nearend.15min.SES	500	0	900
OSCM.pmthresholds.section.nearend.1day.CV	100000	0	13305600
OSCM.pmthresholds.section.nearend.1day.ES	5000	0	86400
OSCM.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
OSCM.pmthresholds.section.nearend.1day.SES	5000	0	86400

D.2.1.10 OSC-CSM Card Default Settings

Table D-10 lists the OSC-CSM card default settings

Table D-10 OSC-CSM Card Default Settings (ANSI)

Default Name	Default Value	Minimum	Maximum
OSC_CSM.pmthresholds.line.farend.15min.CV	1312	0	137700
OSC_CSM.pmthresholds.line.farend.15min.ES	87	0	900
OSC_CSM.pmthresholds.line.farend.15min.FC	10	0	72
OSC_CSM.pmthresholds.line.farend.15min.SES	1	0	900
OSC_CSM.pmthresholds.line.farend.15min.UAS	3	0	900
OSC_CSM.pmthresholds.line.farend.1day.CV	13120	0	13219200
OSC_CSM.pmthresholds.line.farend.1day.ES	864	0	86400
OSC_CSM.pmthresholds.line.farend.1day.FC	40	0	6912
OSC_CSM.pmthresholds.line.farend.1day.SES	4	0	86400
OSC_CSM.pmthresholds.line.farend.1day.UAS	10	0	86400
OSC_CSM.pmthresholds.line.nearend.15min.CV	1312	0	137700
OSC_CSM.pmthresholds.line.nearend.15min.ES	87	0	900
OSC_CSM.pmthresholds.line.nearend.15min.FC	10	0	72
OSC_CSM.pmthresholds.line.nearend.15min.SES	1	0	900
OSC_CSM.pmthresholds.line.nearend.15min.UAS	3	0	900
OSC_CSM.pmthresholds.line.nearend.1day.CV	13120	0	13219200
OSC_CSM.pmthresholds.line.nearend.1day.ES	864	0	86400
OSC_CSM.pmthresholds.line.nearend.1day.FC	40	0	6912
OSC_CSM.pmthresholds.line.nearend.1day.SES	4	0	86400
OSC_CSM.pmthresholds.line.nearend.1day.UAS	10	0	86400
OSC_CSM.pmthresholds.section.nearend.15min.CV	10000	0	138600
OSC_CSM.pmthresholds.section.nearend.15min.ES	500	0	900
OSC_CSM.pmthresholds.section.nearend.15min.SEFS	500	0	900
OSC_CSM.pmthresholds.section.nearend.15min.SES	500	0	900
OSC_CSM.pmthresholds.section.nearend.1day.CV	100000	0	13305600
OSC_CSM.pmthresholds.section.nearend.1day.ES	5000	0	86400
OSC_CSM.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
OSC_CSM.pmthresholds.section.nearend.1day.SES	5000	0	86400

D.2.2 ANSI Node Default Settings

Table D-11 lists the node-level default settings for the Cisco ONS 15454. Cisco provides the following types of settings preprovisioned for each Cisco ONS 15454 node:

- Create TL1-Like instructs the node to create only cross-connects, allowing the resulting circuits to be in an upgradable state.
- Insert AIS-V on SDP instructs the node to insert AIS-V in each VT whenever the carrying STS crosses the signal degrade path BER threshold.

- SDP BER defines the node signal degrade path bit error rate.
- Path protection settings determine whether path protection circuits have switching on PDIP enabled, have SD BER and SF BER monitoring enabled, are revertive, and what the reversion time is.
- Craft Access Only allows CTC connectivity to the node only through the craft access port.
- CTC IP Display Suppression prevents display of node IP addresses in CTC.
- Defaults Description lists the current defaults file on the node.
- Enable Firewall enables or disables the use of a firewall for accessing the node.
- Enable Proxy enables or disables the use of a proxy server with the node.
- IIOP Listener Port sets the IIOP listener port number.
- LCD IP Setting sets the node LCD screen to display the node IP address and use the buttons on the LCD panel, only display the IP address, or suppress display of the IP address.
- Login Warning Message warns users at the login screen about the possible legal or contractual ramifications of accessing equipment, systems, or networks without authorization.
- NTP SNTP Server sets the IP address of the NTP SNTP server to be used with the node.
- Time Zone sets the time zone where the node is located.
- Use DST enables or disables the use of Daylight Savings Time.
- Use NTP SNTP Server enables or disables the use of the specified NTP SNTP server with the node.
- 1+1 protection settings determine whether or not 1+1 protected circuits have bidirectional switching, are revertive, and what the reversion time is.
- BLSR Protection Settings determine whether BLSR-protected circuits are revertive and what the reversion time is at both the ring and span levels.
- Y Cable Protection Settings determine whether Y-Cable protected circuits have bidirectional switching, are revertive, and what the reversion time is.
- Security Policy settings determine the failed logins before lockout, idle user timeout for each user level, lockout duration, manual unlock user level enabled, password reuse timeout and threshold, and single session per user for the node security.
- BITS Timing settings determine the AIS threshold, coding, and framing for BITS1 and BITS2 timing.
- General Timing settings determine the mode (internal or external), quality of RES, revertive, reversion time, and SSM message set for node timing.

Table D-11 Node Default Settings (ANSI)

Default Name	Default Value	Minimum	Maximum
NODE.circuits.SendPDIP	TRUE		
NODE.circuits.State	IS,AINS		
NODE.circuits.upsr.ReversionTime	5		
NODE.circuits.upsr.Revertive	FALSE		
NODE.circuits.upsr.STS_SDBER	1e-006		
NODE.circuits.upsr.STS_SFBER	0.0001		
NODE.circuits.upsr.SwitchOnPDIP	FALSE		
NODE.circuits.upsr.VT_SDBER	1e-005		

Table D-11 Node Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
NODE.circuits.upsr.VT_SFBER	0.001		
NODE.general.DefaultsDescription	Factory Defaults		
NODE.general.IIOPListenerPort	57790	0	65535
NODE.general.InsertAISVOnSDP	FALSE		
NODE.general.NtpSntpServer	0.0.0.0		
NODE.general.SDPBER	1e-006		
NODE.general.TimeZone	(GMT-08:00) Pacific Time (US & Canada), Tijuana		
NODE.general.UseDST	TRUE		
NODE.network.general.AlarmMissingBackplaneLAN	FALSE		
NODE.network.general.CtcIpDisplaySuppression	FALSE		
NODE.network.general.GatewaySettings	None		
NODE.network.general.LcdIpSetting	Allow Configuration		
NODE.powerMonitor.EHIBATVG	-56.5		
NODE.powerMonitor.ELWBATVG	-40.5		
NODE.powerMonitor.HIBATVG	-54		
NODE.powerMonitor.LWBATVG	-44		
NODE.protection.1+1.BidirectionalSwitching	FALSE		
NODE.protection.1+1.DetectionGuardTimer	1		
NODE.protection.1+1.RecoveryGuardTimer	1		
NODE.protection.1+1.ReversionTime	5		
NODE.protection.1+1.Revertive	FALSE		
NODE.protection.1+1.VerifyGuardTimer	0.5		
NODE.protection.blsr.RingReversionTime	5		
NODE.protection.blsr.RingRevertive	TRUE		
NODE.protection.blsr.SpanReversionTime	5		
NODE.protection.blsr.SpanRevertive	TRUE		
NODE.protection.splitter.ReversionTime	5		
NODE.protection.splitter.Revertive	FALSE		
NODE.protection.ycable.ReversionTime	5		
NODE.protection.ycable.Revertive	FALSE		
NODE.security.access.LANAccess	Front & Backplane		
NODE.security.access.RestoreTimeout	5		
NODE.security.dataComm.CtcBackplaneIpDisplaySuppression	FALSE		
NODE.security.dataComm.DefaultTCCEthernetIP	10.10.0.1		
NODE.security.dataComm.DefaultTCCEthernetIPNetmask	24		

Table D-11 **Node Default Settings (ANSI) (continued)**

Default Name	Default Value	Minimum	Maximum
NODE.security.dataComm.LcdBackplaneIpSetting	Suppress Display		
NODE.security.dataComm.SecureModeLocked	FALSE		
NODE.security.dataComm.SecureModeOn	FALSE		
NODE.security.idleUserTimeout.Maintenance	0.041666666667		
NODE.security.idleUserTimeout.Provisioning	0.020833333333		
NODE.security.idleUserTimeout.Retrieve	0		
NODE.security.idleUserTimeout.Superuser	0.010416666667		
NODE.security.legalDisclaimer.LoginWarningMessage	<center>WARNING</center>This system is restricted to authorized users for business purposes. Unauthorized access is a violation of the law. This service may be monitored for administrative and security reasons. By proceeding, you consent to this monitoring.		
NODE.security.other.DisableInactiveUser	FALSE		
NODE.security.other.InactiveDuration	45	20	90
NODE.security.other.PMClearingPrivilege	Provisioning		
NODE.security.other.SingleSessionPerUser	FALSE		
NODE.security.passwordAging.EnforcePasswordAging	FALSE		
NODE.security.passwordAging.maintenance.AgingPeriod	45	20	90
NODE.security.passwordAging.maintenance.WarningPeriod	5	2	20
NODE.security.passwordAging.provisioning.AgingPeriod	45	20	90
NODE.security.passwordAging.provisioning.WarningPeriod	5	2	20
NODE.security.passwordAging.retrieve.AgingPeriod	45	20	90
NODE.security.passwordAging.retrieve.WarningPeriod	5	2	20
NODE.security.passwordAging.superuser.AgingPeriod	45	20	90
NODE.security.passwordAging.superuser.WarningPeriod	5	2	20
NODE.security.passwordChange.CannotChangeNewPassword	FALSE		
NODE.security.passwordChange.CannotChangeNewPasswordForNDays	20	20	95
NODE.security.passwordChange.PreventReusingLastNPasswords	1	1	10
NODE.security.passwordChange.RequirePasswordChangeOnFirstLoginToNewAccount	FALSE		
NODE.security.shellAccess.EnableShellPassword	FALSE		
NODE.security.shellAccess.SSH	FALSE		

Table D-11 Node Default Settings (ANSI) (continued)

Default Name	Default Value	Minimum	Maximum
NODE.security.shellAccess.TelnetPort	23	23	9999
NODE.security.userLockout.FailedLoginsBeforeLockout	5	0	10
NODE.security.userLockout.LockoutDuration	0.020833333333		
NODE.security.userLockout.ManualUnlockBySuperuser	FALSE		
NODE.timing.bits-1.AISThreshold	SMC		
NODE.timing.bits-1.AdminSSMIn	STU		
NODE.timing.bits-1.Coding	B8ZS		
NODE.timing.bits-1.CodingOut	B8ZS		
NODE.timing.bits-1.FacilityType	DS1		
NODE.timing.bits-1.FacilityTypeOut	DS1		
NODE.timing.bits-1.Framing	ESF		
NODE.timing.bits-1.FramingOut	ESF		
NODE.timing.bits-1.LBO	0-133		
NODE.timing.bits-1.State	IS		
NODE.timing.bits-1.StateOut	IS		
NODE.timing.bits-2.AISThreshold	SMC		
NODE.timing.bits-2.AdminSSMIn	STU		
NODE.timing.bits-2.Coding	B8ZS		
NODE.timing.bits-2.CodingOut	B8ZS		
NODE.timing.bits-2.FacilityType	DS1		
NODE.timing.bits-2.FacilityTypeOut	DS1		
NODE.timing.bits-2.Framing	ESF		
NODE.timing.bits-2.FramingOut	ESF		
NODE.timing.bits-2.LBO	0-133		
NODE.timing.bits-2.State	IS		
NODE.timing.bits-2.StateOut	IS		
NODE.timing.general.Mode	External		
NODE.timing.general.QualityOfRES	RES=DUS		
NODE.timing.general.ReversionTime	5		
NODE.timing.general.Revertive	FALSE		
NODE.timing.general.SSMMessageSet	Generation 1		

D.2.3 ANSI CTC Default Settings

Table D-12 lists the CTC-level default settings for the Cisco ONS 15454. Cisco provides the following types of settings preprovisioned for CTC.

- Create circuits with the Auto route check box selected by default.

- Create TL1-like circuits—instructs the node to create only cross-connects, allowing the resulting circuits to be in an upgradable state.
- Choose a default network map (which country).

Table D-12 CTC Default Settings (ANSI)

Default Name	Default Value
CTC.circuits.AutoRoute	TRUE
CTC.circuits.CreateLikeTL1	FALSE
CTC.network.Map	United States

D.3 ETSI Platform Defaults

The following sections give the NE defaults for the 15454 ETSI platform. To see defaults for the 15454 ANSI platform, refer to the [“D.2 ANSI Platform Defaults” section on page D-2](#).

D.3.1 ETSI Card Default Settings

The tables in this section list the default settings for each DWDM, TXP, and MXP card. For all other cards, including optical, electrical, Ethernet, and fibre channel, refer to the *Cisco ONS 15454 SDH Reference Manual*.

Cisco provides settings that are pre-provisioned for the Cisco ONS 15454 cards, including:

- Soak Time (all cards) is the length of time that elapses between an AINS port receiving a valid signal and when it automatically changes to in-service status.
- Port State (all cards) sets the port to one of the four available states (IS, OOS, OOS_MT, or OOS_AINS), depending on whether you need ports in or out of service.
- SF BER Level (TXP and MXP cards) defines the signal fail bit error rate.
- SD BER Level (TXP and MXP cards) defines the signal degrade bit error rate.
- Enable Sync Messages (MXP cards) enables synchronization status messages (S1 byte), which allow the node to choose the best timing source.
- Send Do Not Use (TXP and MXP cards) sends a DUS message on the S1 byte when enabled.
- Payload Type (TXP and MXP cards) defines the type of client signal.
- Termination Mode (TXP and MXP cards) defines the type of termination (line, section, or transparent).
- ALS Mode (TXP and MXP cards) sets the automatic laser shutdown feature to one of four available states (disabled, auto restart, manual restart, manual restart for test).
- ALS Recovery Interval (TXP and MXP cards) sets the automatic laser shutdown recovery time interval.
- ALS Recovery Pulse Width (TXP and MXP cards) set the automatic laser shutdown recovery pulse signal width.
- FEC (TXP and MXP cards) enables or disables the FEC monitoring on the optical transport network.
- G.709 OTN (TXP and MXP cards) enables or disables the G.709 monitoring on the optical transport network.

- FEC Thresholds (TXP and MXP cards) set the performance monitoring parameters for gathering FEC performance data and detecting problems early.
- Optical Thresholds (TXP and MXP cards) set the performance monitoring parameters for gathering physical optics performance data and detecting problems early.
- OTN Thresholds (TXP and MXP cards) set the performance monitoring parameters for gathering OTN trunk-side performance data and detecting problems early.
- PM Threshold Settings (all cards) set the performance monitoring parameters for gathering performance data and detecting problems early.

**Note**

For more information about the performance monitoring parameters, refer to the [Chapter 9, “Monitor Performance.”](#)

D.3.1.1 MXP_2.5G_10G Card Default Settings

[Table D-13](#) lists the MXP_2.5G_10G card default settings.

Table D-13 MXP_2.5G_10G Card Default Settings (ETSI)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.config.client.AINSSoakTime	0.333333333333		
MXP-2_5G-10G.config.client.AlsMode	Disabled		
MXP-2_5G-10G.config.client.AlsRecoveryPulseDuration	4		
MXP-2_5G-10G.config.client.AlsRecoveryPulseInterval	100	60	300
MXP-2_5G-10G.config.client.ppmPortAssignment	STM16_PORT		
MXP-2_5G-10G.config.client.ppmSlotAssignment	UNASSIGNED		
MXP-2_5G-10G.config.client.SDBER	1e-007		
MXP-2_5G-10G.config.client.SendDoNotUse	FALSE		
MXP-2_5G-10G.config.client.SFBER	0.0001		
MXP-2_5G-10G.config.client.SyncMsgIn	TRUE		
MXP-2_5G-10G.config.client.TerminationMode	Transparent		
MXP-2_5G-10G.config.trunk.AINSSoakTime	0.333333333333		
MXP-2_5G-10G.config.trunk.AlsMode	Disabled		
MXP-2_5G-10G.config.trunk.AlsRecoveryPulseDuration	4		
MXP-2_5G-10G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXP-2_5G-10G.opticalthresholds.client.alarm.HighLaserBias	90		
MXP-2_5G-10G.opticalthresholds.client.alarm.HighRxPower	3		
MXP-2_5G-10G.opticalthresholds.client.alarm.HighTxPower	3		
MXP-2_5G-10G.opticalthresholds.client.alarm.LowRxPower	-21		
MXP-2_5G-10G.opticalthresholds.client.alarm.LowTxPower	-8		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighLaserBias	81		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighRxPower	2		

Table D-13 MXP_2.5G_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighTxPower	2		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.LowRxPower	-20		
MXP-2_5G-10G.opticalthresholds.client.warning.15min.LowTxPower	-7		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
MXP-2_5G-10G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighLaserBias	90		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighTxPower	4		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXP-2_5G-10G.opticalthresholds.trunk.alarm.LowTxPower	2		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighLaserBias	81		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighTxPower	3.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.LowTxPower	2.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighLaserBias	85.5		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighTxPower	3.7		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.LowTxPower	2.3		
MXP-2_5G-10G.otn.fec thresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811200
MXP-2_5G-10G.otn.fec thresholds.standard.15min.UncorrectableWords	5	0	4724697600
MXP-2_5G-10G.otn.fec thresholds.standard.1day.BitErrorsCorrected	86719680	0	867227693875200
MXP-2_5G-10G.otn.fec thresholds.standard.1day.UncorrectableWords	480	0	453570969600
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.ES	87	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.SES	1	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.SES	4	0	86400

Table D-13 MXP_2.5G_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
MXP-2_5G-10G.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.ES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.SES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
MXP-2_5G-10G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
MXP-2_5G-10G.otn.otnLines.FEC	Standard		
MXP-2_5G-10G.otn.otnLines.G709OTN	TRUE		
MXP-2_5G-10G.otn.otnLines.SDBER	1e-007		
MXP-2_5G-10G.pmthresholds.client.ms.farend.15min.BBE	21260	0	2212200
MXP-2_5G-10G.pmthresholds.client.ms.farend.15min.EB	21260	0	2212200

Table D-13 ***MXP_2.5G_10G Card Default Settings (ETSI) (continued)***

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.pmthresholds.client.ms.farend.15min.ES	87	0	900
MXP-2_5G-10G.pmthresholds.client.ms.farend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.client.ms.farend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.client.ms.farend.1day.BBE	212600	0	212371200
MXP-2_5G-10G.pmthresholds.client.ms.farend.1day.EB	212600	0	212371200
MXP-2_5G-10G.pmthresholds.client.ms.farend.1day.ES	864	0	86400
MXP-2_5G-10G.pmthresholds.client.ms.farend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.client.ms.farend.1day.UAS	10	0	86400
MXP-2_5G-10G.pmthresholds.client.ms.nearend.15min.BBE	21260	0	2212200
MXP-2_5G-10G.pmthresholds.client.ms.nearend.15min.EB	21260	0	2212200
MXP-2_5G-10G.pmthresholds.client.ms.nearend.15min.ES	87	0	900
MXP-2_5G-10G.pmthresholds.client.ms.nearend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.client.ms.nearend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.client.ms.nearend.1day.BBE	212600	0	212371200
MXP-2_5G-10G.pmthresholds.client.ms.nearend.1day.EB	212600	0	212371200
MXP-2_5G-10G.pmthresholds.client.ms.nearend.1day.ES	864	0	86400
MXP-2_5G-10G.pmthresholds.client.ms.nearend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.client.ms.nearend.1day.UAS	10	0	86400
MXP-2_5G-10G.pmthresholds.client.rs.nearend.15min.BBE	10000	0	2212200
MXP-2_5G-10G.pmthresholds.client.rs.nearend.15min.EB	10000	0	2151900
MXP-2_5G-10G.pmthresholds.client.rs.nearend.15min.ES	500	0	900
MXP-2_5G-10G.pmthresholds.client.rs.nearend.15min.SES	500	0	900
MXP-2_5G-10G.pmthresholds.client.rs.nearend.15min.UAS	500	0	900
MXP-2_5G-10G.pmthresholds.client.rs.nearend.1day.BBE	100000	0	212371200
MXP-2_5G-10G.pmthresholds.client.rs.nearend.1day.EB	100000	0	206582400
MXP-2_5G-10G.pmthresholds.client.rs.nearend.1day.ES	5000	0	86400
MXP-2_5G-10G.pmthresholds.client.rs.nearend.1day.SES	5000	0	86400
MXP-2_5G-10G.pmthresholds.client.rs.nearend.1day.UAS	5000	0	86400
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.15min.BBE	85040	0	8850600
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.15min.EB	85040	0	8850600
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.15min.ES	87	0	900
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.1day.BBE	850400	0	849657600
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.1day.EB	850400	0	849657600
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.1day.ES	864	0	86400

Table D-13 *MXP_2.5G_10G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.trunk.ms.farend.1day.UAS	10	0	86400
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.15min.BBE	85040	0	8850600
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.15min.EB	85040	0	8850600
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.15min.ES	87	0	900
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.15min.SES	1	0	900
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.15min.UAS	3	0	900
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.1day.BBE	850400	0	849657600
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.1day.EB	850400	0	849657600
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.1day.ES	864	0	86400
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.1day.SES	4	0	86400
MXP-2_5G-10G.pmthresholds.trunk.ms.nearend.1day.UAS	10	0	86400
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.15min.BBE	10000	0	8850600
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.15min.EB	10000	0	7967700
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.15min.ES	500	0	900
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.15min.SES	500	0	900
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.15min.UAS	500	0	900
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.1day.BBE	100000	0	849657600
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.1day.EB	100000	0	764899200
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.1day.ES	5000	0	86400
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.1day.SES	5000	0	86400
MXP-2_5G-10G.pmthresholds.trunk.rs.nearend.1day.UAS	5000	0	86400

D.3.1.2 MXP_2.5G_10E Card Default Settings

Table D-14 lists the MXP_2.5G_10E card default settings.

Table D-14 *MXP_2.5G_10E Card Default Settings (ETSI)*

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.config.client.AINSSoakTime	0.333333333333		
MXP-2_5G-10E.config.client.AisSquelchMode	Squelch		
MXP-2_5G-10E.config.client.AlsMode	Disabled		
MXP-2_5G-10E.config.client.AlsRecoveryPulseDuration	2		
MXP-2_5G-10E.config.client.AlsRecoveryPulseInterval	100	100	2000
MXP-2_5G-10E.config.client.ppmPortAssignment	STM16_PORT		
MXP-2_5G-10E.config.client.ppmSlotAssignment	UNASSIGNED		
MXP-2_5G-10E.config.client.SDBER	1e-007		

Table D-14 MXP_2.5G_10E Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.config.client.SendDoNotUse	FALSE		
MXP-2_5G-10E.config.client.SFBER	0.0001		
MXP-2_5G-10E.config.client.SyncMsgIn	TRUE		
MXP-2_5G-10E.config.client.TerminationMode	Transparent		
MXP-2_5G-10E.config.trunk.AINSSoakTime	0.33333333333		
MXP-2_5G-10E.config.trunk.AlsMode	Disabled		
MXP-2_5G-10E.config.trunk.AlsRecoveryPulseDuration	100		
MXP-2_5G-10E.config.trunk.AlsRecoveryPulseInterval	300	200	2000
MXP-2_5G-10E.opticalthresholds.client.alarm.HighLaserBias	90		
MXP-2_5G-10E.opticalthresholds.client.alarm.HighRxPower	3		
MXP-2_5G-10E.opticalthresholds.client.alarm.HighTxPower	3		
MXP-2_5G-10E.opticalthresholds.client.alarm.LowRxPower	-21		
MXP-2_5G-10E.opticalthresholds.client.alarm.LowTxPower	-8		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighLaserBias	81		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighRxPower	2		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighTxPower	2		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.LowRxPower	-20		
MXP-2_5G-10E.opticalthresholds.client.warning.15min.LowTxPower	-7		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighRxPower	2.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighTxPower	2.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
MXP-2_5G-10E.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighLaserBias	98		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighTxPower	8		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXP-2_5G-10E.opticalthresholds.trunk.alarm.LowTxPower	1		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighTxPower	7		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.LowTxPower	2		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighTxPower	7		

Table D-14 MXP_2.5G_10E Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.LowTxPower	2		
MXP-2_5G-10E.otn.fecthresholds.enhanced.15min.BitErrorsCorrected	903330	0	9033621811200
MXP-2_5G-10E.otn.fecthresholds.enhanced.15min.UncorrectableWords	5	0	4724697600
MXP-2_5G-10E.otn.fecthresholds.enhanced.1day.BitErrorsCorrected	86719680	0	867227693875200
MXP-2_5G-10E.otn.fecthresholds.enhanced.1day.UncorrectableWords	480	0	453570969600
MXP-2_5G-10E.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811200
MXP-2_5G-10E.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4724697600
MXP-2_5G-10E.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	867227693875200
MXP-2_5G-10E.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	453570969600
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.ES	87	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.SES	1	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
MXP-2_5G-10E.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.ES	500	0	900

Table D-14 MXP_2.5G_10E Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.SES	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
MXP-2_5G-10E.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
MXP-2_5G-10E.otn.otnLines.AsynchSynchMapping	ODU Multiplex		
MXP-2_5G-10E.otn.otnLines.FEC	Standard		
MXP-2_5G-10E.otn.otnLines.G709OTN	TRUE		
MXP-2_5G-10E.otn.otnLines.SDBER	1e-007		
MXP-2_5G-10E.pmthresholds.client.ms.farend.15min.BBE	21260	0	2212200
MXP-2_5G-10E.pmthresholds.client.ms.farend.15min.EB	21260	0	2212200
MXP-2_5G-10E.pmthresholds.client.ms.farend.15min.ES	87	0	900
MXP-2_5G-10E.pmthresholds.client.ms.farend.15min.SES	1	0	900
MXP-2_5G-10E.pmthresholds.client.ms.farend.15min.UAS	3	0	900
MXP-2_5G-10E.pmthresholds.client.ms.farend.1day.BBE	212600	0	212371200
MXP-2_5G-10E.pmthresholds.client.ms.farend.1day.EB	212600	0	212371200
MXP-2_5G-10E.pmthresholds.client.ms.farend.1day.ES	864	0	86400
MXP-2_5G-10E.pmthresholds.client.ms.farend.1day.SES	4	0	86400
MXP-2_5G-10E.pmthresholds.client.ms.farend.1day.UAS	10	0	86400
MXP-2_5G-10E.pmthresholds.client.ms.nearend.15min.BBE	21260	0	2212200
MXP-2_5G-10E.pmthresholds.client.ms.nearend.15min.EB	21260	0	2212200
MXP-2_5G-10E.pmthresholds.client.ms.nearend.15min.ES	87	0	900
MXP-2_5G-10E.pmthresholds.client.ms.nearend.15min.SES	1	0	900

Table D-14 MXP_2.5G_10E Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.pmthresholds.client.ms.nearend.15min.UAS	3	0	900
MXP-2_5G-10E.pmthresholds.client.ms.nearend.1day.BBE	212600	0	212371200
MXP-2_5G-10E.pmthresholds.client.ms.nearend.1day.EB	212600	0	212371200
MXP-2_5G-10E.pmthresholds.client.ms.nearend.1day.ES	864	0	86400
MXP-2_5G-10E.pmthresholds.client.ms.nearend.1day.SES	4	0	86400
MXP-2_5G-10E.pmthresholds.client.ms.nearend.1day.UAS	10	0	86400
MXP-2_5G-10E.pmthresholds.client.rs.nearend.15min.BBE	10000	0	2212200
MXP-2_5G-10E.pmthresholds.client.rs.nearend.15min.EB	10000	0	2151900
MXP-2_5G-10E.pmthresholds.client.rs.nearend.15min.ES	500	0	900
MXP-2_5G-10E.pmthresholds.client.rs.nearend.15min.SES	500	0	900
MXP-2_5G-10E.pmthresholds.client.rs.nearend.15min.UAS	500	0	900
MXP-2_5G-10E.pmthresholds.client.rs.nearend.1day.BBE	100000	0	212371200
MXP-2_5G-10E.pmthresholds.client.rs.nearend.1day.EB	100000	0	206582400
MXP-2_5G-10E.pmthresholds.client.rs.nearend.1day.ES	5000	0	86400
MXP-2_5G-10E.pmthresholds.client.rs.nearend.1day.SES	5000	0	86400
MXP-2_5G-10E.pmthresholds.client.rs.nearend.1day.UAS	5000	0	86400

D.3.1.3 MXP_MR_2.5G Card Default Settings

Table D-15 lists the MXP_MR_2.5G card default settings.

Table D-15 MXP_MR_2.5G Card Default Settings (ETSI)

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.config.client.AlsMode	Disabled		
MXP-MR-2_5G.config.client.AlsRecoveryPulseDuration	4		
MXP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
MXP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
MXP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
MXP-MR-2_5G.config.fc.distanceExtension.AutoadjustGFPBufferThreshold	TRUE		
MXP-MR-2_5G.config.fc.distanceExtension.AutoDetect	TRUE		
MXP-MR-2_5G.config.fc.distanceExtension.Enabled	TRUE		
MXP-MR-2_5G.config.fc.distanceExtension.NumCredits	32	2	256
MXP-MR-2_5G.config.fc.distanceExtension.NumGFPBuffers	16		
MXP-MR-2_5G.config.fc.enhancedFibreChannelFicon.MaxFrameSize	2148		
MXP-MR-2_5G.config.trunk.AINSSoakTime	0.333333333333		
MXP-MR-2_5G.config.trunk.AlsMode	Disabled		

Table D-15 ***MXP_MR_2.5G Card Default Settings (ETSI) (continued)***

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	4		
MXP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXP-MR-2_5G.config.trunk.SDBER	1e-007		
MXP-MR-2_5G.config.trunk.SendDoNotUse	FALSE		
MXP-MR-2_5G.config.trunk.SFBER	0.0001		
MXP-MR-2_5G.config.trunk.SyncMsgIn	TRUE		
MXP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
MXP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		
MXP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
MXP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
MXP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-8		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20		
MXP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
MXP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighTxPower	30		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXP-MR-2_5G.opticalthresholds.trunk.alarm.LowTxPower	-40		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighTxPower	30		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowTxPower	-40		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighTxPower	30		
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		

Table D-15 *MXP_MR_2.5G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowTxPower	-40		
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.BBE	21260	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.EB	21260	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.ES	87	0	900
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.SES	1	0	900
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.UAS	3	0	900
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.BBE	212600	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.EB	212600	0	212371200
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.ES	864	0	86400
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.SES	4	0	86400
MXP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.UAS	10	0	86400
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.BBE	21260	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.EB	21260	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.ES	87	0	900
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.SES	1	0	900
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.UAS	3	0	900
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.BBE	212600	0	2212200
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.EB	212600	0	212371200
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.ES	864	0	86400
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.SES	4	0	86400
MXP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.UAS	10	0	86400
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.BBE	10000	0	2151900
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.EB	10000	0	2151900
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.ES	500	0	900
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.SES	500	0	900
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.UAS	500	0	900
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.BBE	100000	0	206582400
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.EB	100000	0	206582400
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.ES	5000	0	86400
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.SES	5000	0	86400
MXP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.UAS	5000	0	86400

D.3.1.4 MXPP_MR_2.5G Card Default Settings

Table D-16 lists the MXPP_MR_2.5G card default settings.

Table D-16 *MXPP_MR_2.5G Card Default Settings (ETSI)*

Default Name	Default Value	Minimum	Maximum
MXPP-MR-2_5G.config.client.AlsMode	Disabled		
MXPP-MR-2_5G.config.client.AlsRecoveryPulseDuration	4		
MXPP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
MXPP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
MXPP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
MXPP-MR-2_5G.config.fc.distanceExtension.AutoadjustGFPB ufferThreshold	TRUE		
MXPP-MR-2_5G.config.fc.distanceExtension.AutoDetect	TRUE		
MXPP-MR-2_5G.config.fc.distanceExtension.Enabled	TRUE		
MXPP-MR-2_5G.config.fc.distanceExtension.NumCredits	32	2	256
MXPP-MR-2_5G.config.fc.distanceExtension.NumGFPBuffers	16		
MXPP-MR-2_5G.config.fc.enhancedFibreChannelFicon.MaxFr ameSize	2148		
MXPP-MR-2_5G.config.trunk.AINSSoakTime	0.3333333333		
MXPP-MR-2_5G.config.trunk.AlsMode	Disabled		
MXPP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	4		
MXPP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXPP-MR-2_5G.config.trunk.SDBER	1e-007		
MXPP-MR-2_5G.config.trunk.SFBER	0.0001		
MXPP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
MXPP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		
MXPP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
MXPP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
MXPP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-8		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighL aserBias	81		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighR xPower	2		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighT xPower	2		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowR xPower	-20		
MXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowT xPower	-7		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighLa serBias	85.5		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighRx Power	2.5		

Table D-16 *MXPP_MR_2.5G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighTx Power	2.5		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowRx Power	-20.5		
MXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowTx Power	-7.5		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighTxPower	30		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		
MXPP-MR-2_5G.opticalthresholds.trunk.alarm.LowTxPower	-40		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighTxPower	30		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowTxPower	-40		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighTxPower	30		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
MXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowTxPower	-40		
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.BBE	21260	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.EB	21260	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.ES	87	0	900
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.SES	1	0	900
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.15min.UAS	3	0	900
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.BBE	212600	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.EB	212600	0	212371200
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.ES	864	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.SES	4	0	86400

Table D-16 *MXPP_MR_2.5G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
MXPP-MR-2_5G.pmthresholds.trunk.ms.farend.1day.UAS	10	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.BBE	21260	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.EB	21260	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.ES	87	0	900
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.SES	1	0	900
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.15min.UAS	3	0	900
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.BBE	212600	0	2212200
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.EB	212600	0	212371200
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.ES	864	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.SES	4	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.ms.nearend.1day.UAS	10	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.BBE	10000	0	2151900
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.EB	10000	0	2151900
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.ES	500	0	900
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.SES	500	0	900
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.15min.UAS	500	0	900
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.BBE	100000	0	206582400
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.EB	100000	0	206582400
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.ES	5000	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.SES	5000	0	86400
MXPP-MR-2_5G.pmthresholds.trunk.rs.nearend.1day.UAS	5000	0	86400

D.3.1.5 TXP_MR_10E Card Default Settings

Table D-17 lists the TXP_MR_10E card default settings.

Table D-17 *TXP_MR_10E Card Default Settings (ETSI)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.config.client.AINSSoakTime	0.333333333333		
TXP-MR-10E.config.client.AisSquelchMode	Squelch		
TXP-MR-10E.config.client.AlsMode	Disabled		
TXP-MR-10E.config.client.AlsRecoveryPulseDuration	2		
TXP-MR-10E.config.client.AlsRecoveryPulseInterval	100	100	2000
TXP-MR-10E.config.client.ppmPortAssignment	UNASSIGNED		
TXP-MR-10E.config.client.ppmSlotAssignment	UNASSIGNED		

Table D-17 **TXP_MR_10E Card Default Settings (ETSI) (continued)**

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.config.client.SDBER	1e-007		
TXP-MR-10E.config.client.SendDoNotUse	FALSE		
TXP-MR-10E.config.client.SFBER	0.0001		
TXP-MR-10E.config.client.SyncMsgIn	TRUE		
TXP-MR-10E.config.client.TerminationMode	Transparent		
TXP-MR-10E.config.trunk.AINSSoakTime	0.33333333333		
TXP-MR-10E.config.trunk.AlsMode	Disabled		
TXP-MR-10E.config.trunk.AlsRecoveryPulseDuration	100		
TXP-MR-10E.config.trunk.AlsRecoveryPulseInterval	300	200	2000
TXP-MR-10E.config.trunk.SDBER	1e-007		
TXP-MR-10E.config.trunk.SFBER	0.0001		
TXP-MR-10E.opticalthresholds.client.alarm.HighLaserBias	90		
TXP-MR-10E.opticalthresholds.client.alarm.HighRxPower	2		
TXP-MR-10E.opticalthresholds.client.alarm.HighTxPower	2		
TXP-MR-10E.opticalthresholds.client.alarm.LowRxPower	-17		
TXP-MR-10E.opticalthresholds.client.alarm.LowTxPower	-9		
TXP-MR-10E.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXP-MR-10E.opticalthresholds.client.warning.15min.HighRxPower	1		
TXP-MR-10E.opticalthresholds.client.warning.15min.HighTxPower	1		
TXP-MR-10E.opticalthresholds.client.warning.15min.LowRxPower	-16		
TXP-MR-10E.opticalthresholds.client.warning.15min.LowTxPower	-8		
TXP-MR-10E.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.HighRxPower	1.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.HighTxPower	1.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.LowRxPower	-16.5		
TXP-MR-10E.opticalthresholds.client.warning.1day.LowTxPower	-8.5		
TXP-MR-10E.opticalthresholds.trunk.alarm.HighLaserBias	98		
TXP-MR-10E.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXP-MR-10E.opticalthresholds.trunk.alarm.HighTxPower	8		
TXP-MR-10E.opticalthresholds.trunk.alarm.LowRxPower	-25		
TXP-MR-10E.opticalthresholds.trunk.alarm.LowTxPower	1		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighTxPower	7		
TXP-MR-10E.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		

Table D-17 TXP_MR_10E Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.opticalthresholds.trunk.warning.15min.LowTxPower	2		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighTxPower	7		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
TXP-MR-10E.opticalthresholds.trunk.warning.1day.LowTxPower	2		
TXP-MR-10E.otn.fecthresholds.enhanced.15min.BitErrorsCorrected	903330	0	9033621811200
TXP-MR-10E.otn.fecthresholds.enhanced.15min.UncorrectableWords	5	0	4724697600
TXP-MR-10E.otn.fecthresholds.enhanced.1day.BitErrorsCorrected	86719680	0	867227693875200
TXP-MR-10E.otn.fecthresholds.enhanced.1day.UncorrectableWords	480	0	453570969600
TXP-MR-10E.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811200
TXP-MR-10E.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4724697600
TXP-MR-10E.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	867227693875200
TXP-MR-10E.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	453570969600
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.ES	87	0	900
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.SES	1	0	900
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
TXP-MR-10E.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400

Table D-17 TXP_MR_10E Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.ES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.SES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
TXP-MR-10E.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXP-MR-10E.otn.otnLines.AsynchSynchMapping	Synch Mapping		
TXP-MR-10E.otn.otnLines.FEC	Standard		
TXP-MR-10E.otn.otnLines.G709OTN	TRUE		
TXP-MR-10E.otn.otnLines.SDBER	1e-007		
TXP-MR-10E.pmthresholds.client.ms.farend.15min.BBE	85040	0	8850600
TXP-MR-10E.pmthresholds.client.ms.farend.15min.EB	85040	0	8850600
TXP-MR-10E.pmthresholds.client.ms.farend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.client.ms.farend.15min.SES	1	0	900
TXP-MR-10E.pmthresholds.client.ms.farend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.client.ms.farend.1day.BBE	850400	0	849657600
TXP-MR-10E.pmthresholds.client.ms.farend.1day.EB	850400	0	849657600
TXP-MR-10E.pmthresholds.client.ms.farend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.client.ms.farend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.client.ms.farend.1day.UAS	10	0	86400

Table D-17 **TXP_MR_10E Card Default Settings (ETSI) (continued)**

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.pmthresholds.client.ms.nearend.15min.BBE	85040	0	8850600
TXP-MR-10E.pmthresholds.client.ms.nearend.15min.EB	85040	0	8850600
TXP-MR-10E.pmthresholds.client.ms.nearend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.client.ms.nearend.15min.SES	1	0	900
TXP-MR-10E.pmthresholds.client.ms.nearend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.client.ms.nearend.1day.BBE	850400	0	849657600
TXP-MR-10E.pmthresholds.client.ms.nearend.1day.EB	850400	0	849657600
TXP-MR-10E.pmthresholds.client.ms.nearend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.client.ms.nearend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.client.ms.nearend.1day.UAS	10	0	86400
TXP-MR-10E.pmthresholds.client.rs.nearend.15min.BBE	10000	0	8850600
TXP-MR-10E.pmthresholds.client.rs.nearend.15min.EB	10000	0	7967700
TXP-MR-10E.pmthresholds.client.rs.nearend.15min.ES	500	0	900
TXP-MR-10E.pmthresholds.client.rs.nearend.15min.SES	500	0	900
TXP-MR-10E.pmthresholds.client.rs.nearend.15min.UAS	500	0	900
TXP-MR-10E.pmthresholds.client.rs.nearend.1day.BBE	100000	0	849657600
TXP-MR-10E.pmthresholds.client.rs.nearend.1day.EB	100000	0	764899200
TXP-MR-10E.pmthresholds.client.rs.nearend.1day.ES	5000	0	86400
TXP-MR-10E.pmthresholds.client.rs.nearend.1day.SES	5000	0	86400
TXP-MR-10E.pmthresholds.client.rs.nearend.1day.UAS	5000	0	86400
TXP-MR-10E.pmthresholds.trunk.ms.farend.15min.BBE	85040	0	8850600
TXP-MR-10E.pmthresholds.trunk.ms.farend.15min.EB	85040	0	8850600
TXP-MR-10E.pmthresholds.trunk.ms.farend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.trunk.ms.farend.15min.SES	1	0	900
TXP-MR-10E.pmthresholds.trunk.ms.farend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.trunk.ms.farend.1day.BBE	850400	0	849657600
TXP-MR-10E.pmthresholds.trunk.ms.farend.1day.EB	850400	0	849657600
TXP-MR-10E.pmthresholds.trunk.ms.farend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.trunk.ms.farend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.trunk.ms.farend.1day.UAS	10	0	86400
TXP-MR-10E.pmthresholds.trunk.ms.nearend.15min.BBE	85040	0	8850600
TXP-MR-10E.pmthresholds.trunk.ms.nearend.15min.EB	85040	0	8850600
TXP-MR-10E.pmthresholds.trunk.ms.nearend.15min.ES	87	0	900
TXP-MR-10E.pmthresholds.trunk.ms.nearend.15min.SES	1	0	900
TXP-MR-10E.pmthresholds.trunk.ms.nearend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.trunk.ms.nearend.1day.BBE	850400	0	849657600

Table D-17 *TXP_MR_10E Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.pmthresholds.trunk.ms.nearend.1day.EB	850400	0	849657600
TXP-MR-10E.pmthresholds.trunk.ms.nearend.1day.ES	864	0	86400
TXP-MR-10E.pmthresholds.trunk.ms.nearend.1day.SES	4	0	86400
TXP-MR-10E.pmthresholds.trunk.ms.nearend.1day.UAS	10	0	86400
TXP-MR-10E.pmthresholds.trunk.rs.nearend.15min.BBE	10000	0	8850600
TXP-MR-10E.pmthresholds.trunk.rs.nearend.15min.EB	10000	0	7967700
TXP-MR-10E.pmthresholds.trunk.rs.nearend.15min.ES	500	0	900
TXP-MR-10E.pmthresholds.trunk.rs.nearend.15min.SES	500	0	900
TXP-MR-10E.pmthresholds.trunk.rs.nearend.15min.UAS	500	0	900
TXP-MR-10E.pmthresholds.trunk.rs.nearend.1day.BBE	100000	0	849657600
TXP-MR-10E.pmthresholds.trunk.rs.nearend.1day.EB	100000	0	764899200
TXP-MR-10E.pmthresholds.trunk.rs.nearend.1day.ES	5000	0	86400
TXP-MR-10E.pmthresholds.trunk.rs.nearend.1day.SES	5000	0	86400
TXP-MR-10E.pmthresholds.trunk.rs.nearend.1day.UAS	5000	0	86400

D.3.1.6 TXP_MR_10G Card Default Settings

Table D-18 lists the TXP_MR_10G card default settings.

Table D-18 *TXP_MR_10G Card Default Settings (ETSI)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.config.client.AINSSoakTime	0.3333333333		
TXP-MR-10G.config.client.AlsMode	Disabled		
TXP-MR-10G.config.client.AlsRecoveryPulseDuration	4		
TXP-MR-10G.config.client.AlsRecoveryPulseInterval	100	100	300
TXP-MR-10G.config.client.mrPortAssignment	UNASSIGNED		
TXP-MR-10G.config.client.SDBER	1e-007		
TXP-MR-10G.config.client.SFBER	0.0001		
TXP-MR-10G.config.client.TerminationMode	Transparent		
TXP-MR-10G.config.trunk.AINSSoakTime	0.3333333333		
TXP-MR-10G.config.trunk.AlsMode	Disabled		
TXP-MR-10G.config.trunk.AlsRecoveryPulseDuration	4		
TXP-MR-10G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXP-MR-10G.config.trunk.SDBER	1e-007		
TXP-MR-10G.config.trunk.SFBER	0.0001		
TXP-MR-10G.opticalthresholds.client.alarm.HighLaserBias	90		
TXP-MR-10G.opticalthresholds.client.alarm.HighRxPower	2		

Table D-18 *TXP_MR_10G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.opticalthresholds.client.alarm.HighTxPower	2		
TXP-MR-10G.opticalthresholds.client.alarm.LowRxPower	-17		
TXP-MR-10G.opticalthresholds.client.alarm.LowTxPower	-9		
TXP-MR-10G.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXP-MR-10G.opticalthresholds.client.warning.15min.HighRxPower	1		
TXP-MR-10G.opticalthresholds.client.warning.15min.HighTxPower	1		
TXP-MR-10G.opticalthresholds.client.warning.15min.LowRxPower	-16		
TXP-MR-10G.opticalthresholds.client.warning.15min.LowTxPower	-8		
TXP-MR-10G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.HighRxPower	1.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.HighTxPower	1.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.LowRxPower	-16.5		
TXP-MR-10G.opticalthresholds.client.warning.1day.LowTxPower	-8.5		
TXP-MR-10G.opticalthresholds.trunk.alarm.HighLaserBias	90		
TXP-MR-10G.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXP-MR-10G.opticalthresholds.trunk.alarm.HighTxPower	4		
TXP-MR-10G.opticalthresholds.trunk.alarm.LowRxPower	-25		
TXP-MR-10G.opticalthresholds.trunk.alarm.LowTxPower	2		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighLaserBias	81		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighTxPower	3.5		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
TXP-MR-10G.opticalthresholds.trunk.warning.15min.LowTxPower	2.5		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighLaserBias	85.5		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighTxPower	3.7		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
TXP-MR-10G.opticalthresholds.trunk.warning.1day.LowTxPower	2.3		
TXP-MR-10G.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9033621811 200
TXP-MR-10G.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4724697600
TXP-MR-10G.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	8672276938 75200
TXP-MR-10G.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	4535709696 00
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8850600
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.ES	87	0	900

Table D-18 *TXP_MR_10G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.FC	10	0	72
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.SES	1	0	900
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.BBE	850400	0	849657600
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
TXP-MR-10G.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.BBE	85040	0	8850600
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
TXP-MR-10G.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.BBE	850400	0	849657600
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.ES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.FC	10	0	72
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.SES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912

Table D-18 *TXP_MR_10G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
TXP-MR-10G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXP-MR-10G.otn.otnLines.FEC	Enable		
TXP-MR-10G.otn.otnLines.G709OTN	TRUE		
TXP-MR-10G.otn.otnLines.SDBER	1e-007		
TXP-MR-10G.pmthresholds.client.ms.farend.15min.BBE	85040	0	8850600
TXP-MR-10G.pmthresholds.client.ms.farend.15min.EB	85040	0	8850600
TXP-MR-10G.pmthresholds.client.ms.farend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.client.ms.farend.15min.SES	1	0	900
TXP-MR-10G.pmthresholds.client.ms.farend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.client.ms.farend.1day.BBE	850400	0	849657600
TXP-MR-10G.pmthresholds.client.ms.farend.1day.EB	850400	0	849657600
TXP-MR-10G.pmthresholds.client.ms.farend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.client.ms.farend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.client.ms.farend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.client.ms.nearend.15min.BBE	85040	0	8850600
TXP-MR-10G.pmthresholds.client.ms.nearend.15min.EB	85040	0	8850600
TXP-MR-10G.pmthresholds.client.ms.nearend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.client.ms.nearend.15min.SES	1	0	900
TXP-MR-10G.pmthresholds.client.ms.nearend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.client.ms.nearend.1day.BBE	850400	0	849657600
TXP-MR-10G.pmthresholds.client.ms.nearend.1day.EB	850400	0	849657600
TXP-MR-10G.pmthresholds.client.ms.nearend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.client.ms.nearend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.client.ms.nearend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.client.rs.nearend.15min.BBE	10000	0	8850600
TXP-MR-10G.pmthresholds.client.rs.nearend.15min.EB	10000	0	7967700
TXP-MR-10G.pmthresholds.client.rs.nearend.15min.ES	500	0	900
TXP-MR-10G.pmthresholds.client.rs.nearend.15min.SES	500	0	900
TXP-MR-10G.pmthresholds.client.rs.nearend.15min.UAS	500	0	900
TXP-MR-10G.pmthresholds.client.rs.nearend.1day.BBE	100000	0	849657600
TXP-MR-10G.pmthresholds.client.rs.nearend.1day.EB	100000	0	764899200
TXP-MR-10G.pmthresholds.client.rs.nearend.1day.ES	5000	0	86400
TXP-MR-10G.pmthresholds.client.rs.nearend.1day.SES	5000	0	86400
TXP-MR-10G.pmthresholds.client.rs.nearend.1day.UAS	5000	0	86400
TXP-MR-10G.pmthresholds.trunk.ms.farend.15min.BBE	85040	0	8850600

Table D-18 **TXP_MR_10G Card Default Settings (ETSI) (continued)**

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.pmthresholds.trunk.ms.farend.15min.EB	85040	0	8850600
TXP-MR-10G.pmthresholds.trunk.ms.farend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.trunk.ms.farend.15min.SES	1	0	900
TXP-MR-10G.pmthresholds.trunk.ms.farend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.trunk.ms.farend.1day.BBE	850400	0	849657600
TXP-MR-10G.pmthresholds.trunk.ms.farend.1day.EB	850400	0	849657600
TXP-MR-10G.pmthresholds.trunk.ms.farend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.trunk.ms.farend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.trunk.ms.farend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.trunk.ms.nearend.15min.BBE	85040	0	8850600
TXP-MR-10G.pmthresholds.trunk.ms.nearend.15min.EB	85040	0	8850600
TXP-MR-10G.pmthresholds.trunk.ms.nearend.15min.ES	87	0	900
TXP-MR-10G.pmthresholds.trunk.ms.nearend.15min.SES	1	0	900
TXP-MR-10G.pmthresholds.trunk.ms.nearend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.trunk.ms.nearend.1day.BBE	850400	0	849657600
TXP-MR-10G.pmthresholds.trunk.ms.nearend.1day.EB	850400	0	849657600
TXP-MR-10G.pmthresholds.trunk.ms.nearend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.trunk.ms.nearend.1day.SES	4	0	86400
TXP-MR-10G.pmthresholds.trunk.ms.nearend.1day.UAS	10	0	86400
TXP-MR-10G.pmthresholds.trunk.rs.nearend.15min.BBE	10000	0	8850600
TXP-MR-10G.pmthresholds.trunk.rs.nearend.15min.EB	10000	0	7967700
TXP-MR-10G.pmthresholds.trunk.rs.nearend.15min.ES	500	0	900
TXP-MR-10G.pmthresholds.trunk.rs.nearend.15min.SES	500	0	900
TXP-MR-10G.pmthresholds.trunk.rs.nearend.15min.UAS	500	0	900
TXP-MR-10G.pmthresholds.trunk.rs.nearend.1day.BBE	100000	0	849657600
TXP-MR-10G.pmthresholds.trunk.rs.nearend.1day.EB	100000	0	764899200
TXP-MR-10G.pmthresholds.trunk.rs.nearend.1day.ES	5000	0	86400
TXP-MR-10G.pmthresholds.trunk.rs.nearend.1day.SES	5000	0	86400
TXP-MR-10G.pmthresholds.trunk.rs.nearend.1day.UAS	5000	0	86400

D.3.1.7 TXP_MR_2.5G Card Default Settings

Table D-19 lists the TXP_MR_2.5G card default settings.

Table D-19 TXP_MR_2.5G Card Default Settings (ETSI)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.config.client.AINSSoakTime	0.333333333333		
TXP-MR-2_5G.config.client.AlsMode	Disabled		
TXP-MR-2_5G.config.client.AlsRecoveryPulseDuration	40		
TXP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
TXP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
TXP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
TXP-MR-2_5G.config.client.SDBER	1e-007		
TXP-MR-2_5G.config.client.SFBER	0.0001		
TXP-MR-2_5G.config.client.TerminationMode	Transparent		
TXP-MR-2_5G.config.trunk.AINSSoakTime	0.333333333333		
TXP-MR-2_5G.config.trunk.AlsMode	Disabled		
TXP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	40		
TXP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXP-MR-2_5G.config.trunk.SDBER	1e-007		
TXP-MR-2_5G.config.trunk.SFBER	0.0001		
TXP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
TXP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		
TXP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
TXP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
TXP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-15		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20		
TXP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
TXP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
TXP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
TXP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		

Table D-19 *TXP_MR_2.5G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
TXP-MR-2_5G.otn.fecthresholds.1gethernet.15min.BitErrorsCorrected	112500	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.1gethernet.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.1gethernet.1day.BitErrorsCorrected	10800000	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.1gethernet.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.BitErrorsCorrected	90000	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.BitErrorsCorrected	8640000	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.1gficon.15min.BitErrorsCorrected	90000	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.1gficon.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.1gficon.1day.BitErrorsCorrected	8640000	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.1gficon.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.BitErrorsCorrected	180900	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.BitErrorsCorrected	17366400	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.2gficon.15min.BitErrorsCorrected	180900	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.2gficon.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.2gficon.1day.BitErrorsCorrected	17366400	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.2gficon.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.stm1.15min.BitErrorsCorrected	15012	0	9033621811200

Table D-19 TXP_MR_2.5G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.otn.fecthresholds.stm1.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.stm1.1day.BitErrorsCorrected	1441152	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.stm1.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.stm16.15min.BitErrorsCorrected	225837	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.stm16.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.stm16.1day.BitErrorsCorrected	21680352	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.stm16.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.fecthresholds.stm4.15min.BitErrorsCorrected	56457	0	9033621811200
TXP-MR-2_5G.otn.fecthresholds.stm4.15min.UncorrectableWords	1	0	4724697600
TXP-MR-2_5G.otn.fecthresholds.stm4.1day.BitErrorsCorrected	5419872	0	867227693875200
TXP-MR-2_5G.otn.fecthresholds.stm4.1day.UncorrectableWords	96	0	453570969600
TXP-MR-2_5G.otn.g709thresholds.pm.farend.15min.BBE	21260	0	8850600
TXP-MR-2_5G.otn.g709thresholds.pm.farend.15min.ES	87	0	900
TXP-MR-2_5G.otn.g709thresholds.pm.farend.15min.FC	10	0	72
TXP-MR-2_5G.otn.g709thresholds.pm.farend.15min.SES	1	0	900
TXP-MR-2_5G.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
TXP-MR-2_5G.otn.g709thresholds.pm.farend.1day.BBE	212600	0	849657600
TXP-MR-2_5G.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
TXP-MR-2_5G.otn.g709thresholds.pm.farend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
TXP-MR-2_5G.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.BBE	21260	0	8850600
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.BBE	212600	0	849657600
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
TXP-MR-2_5G.otn.g709thresholds.sm.farend.15min.ES	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.farend.15min.FC	10	0	72

Table D-19 *TXP_MR_2.5G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.otn.g709thresholds.sm.farend.15min.SES	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
TXP-MR-2_5G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
TXP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXP-MR-2_5G.otn.otnLines.FEC	Enable		
TXP-MR-2_5G.otn.otnLines.G709OTN	TRUE		
TXP-MR-2_5G.otn.otnLines.SDBER	1e-007		
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.BBE	1312	0	137700
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.EB	1312	0	137700
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.BBE	13120	0	13219200
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.EB	13120	0	13219200
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.BBE	1312	0	137700
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.EB	1312	0	137700
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.BBE	13120	0	13219200

Table D-19 TXP_MR_2.5G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.EB	13120	0	13219200
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.BBE	10000	0	138600
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.EB	10000	0	138600
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.ES	500	0	900
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.SES	500	0	900
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.UAS	500	0	900
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.BBE	10000	0	13305600
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.EB	100000	0	13305600
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.ES	5000	0	86400
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.SES	5000	0	86400
TXP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.UAS	5000	0	86400
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.BBE	21260	0	2212200
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.EB	21260	0	2212200
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.BBE	212600	0	212371200
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.EB	212600	0	212371200
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.ES	864	0	900
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.BBE	21260	0	2212200
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.EB	21260	0	2212200
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.BBE	212600	0	212371200
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.EB	212600	0	212371200
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.BBE	10000	0	2151900
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.EB	10000	0	2151900

Table D-19 *TXP_MR_2.5G Card Default Settings (ETSI) (continued)*

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.ES	500	0	900
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.SES	500	0	900
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.UAS	500	0	900
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.BBE	10000	0	206582400
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.EB	100000	0	206582400
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.ES	5000	0	86400
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.SES	5000	0	86400
TXP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.UAS	5000	0	86400
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.BBE	5315	0	552600
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.EB	5315	0	552600
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.BBE	53150	0	53049600
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.EB	53150	0	53049600
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.BBE	5315	0	552600
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.EB	5315	0	552600
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.ES	87	0	900
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.SES	1	0	900
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.UAS	3	0	900
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.BBE	53150	0	53049600
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.EB	53150	0	53049600
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.ES	864	0	86400
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.SES	4	0	86400
TXP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.UAS	10	0	86400
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.BBE	10000	0	553500
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.EB	10000	0	553500
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.ES	500	0	900
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.SES	500	0	900
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.UAS	500	0	900
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.BBE	10000	0	53136000
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.EB	100000	0	53136000
TXP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.ES	5000	0	86400

Table D-19 TXP_MR_2.5G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.pmtthresholds.stm4.rs.nearend.1day.SES	5000	0	86400
TXP-MR-2_5G.pmtthresholds.stm4.rs.nearend.1day.UAS	5000	0	86400

D.3.1.8 TXPP_MR_10G Card Default Settings

Table D-20 lists the TXPP_MR_10G card default settings.

Table D-20 TXPP_MR_10G Card Default Settings (ETSI)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.config.client.AINSSoakTime	0.33333333333		
TXPP-MR-2_5G.config.client.AlsMode	Disabled		
TXPP-MR-2_5G.config.client.AlsRecoveryPulseDuration	40		
TXPP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
TXPP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
TXPP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
TXPP-MR-2_5G.config.client.SDBER	1e-007		
TXPP-MR-2_5G.config.client.SFBER	0.0001		
TXPP-MR-2_5G.config.client.TerminationMode	Transparent		
TXPP-MR-2_5G.config.trunk.AINSSoakTime	0.33333333333		
TXPP-MR-2_5G.config.trunk.AlsMode	Disabled		
TXPP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	40		
TXPP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXPP-MR-2_5G.config.trunk.SDBER	1e-007		
TXPP-MR-2_5G.config.trunk.SFBER	0.0001		
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90		
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3		
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3		
TXPP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21		
TXPP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-15		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20		
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7		

Table D-20 TXPP_MR_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5		
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5		
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98		
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7		
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3		
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7		
TXPP-MR-2_5G.otn.fec thresholds.1gethernet.15min.BitErrorsCorrected	112500	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.1gethernet.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.1gethernet.1day.BitErrorsCorrected	10800000	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.1gethernet.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.15min.BitErrorsCorrected	90000	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.1day.BitErrorsCorrected	8640000	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.1gfiberchannel.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.1gficon.15min.BitErrorsCorrected	90000	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.1gficon.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fec thresholds.1gficon.1day.BitErrorsCorrected	8640000	0	867227693875200
TXPP-MR-2_5G.otn.fec thresholds.1gficon.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fec thresholds.2gfiberchannel.15min.BitErrorsCorrected	180900	0	9033621811200
TXPP-MR-2_5G.otn.fec thresholds.2gfiberchannel.15min.UncorrectableWords	1	0	4724697600

Table D-20 TXPP_MR_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.BitErrorsCorrected	17366400	0	867227693875200
TXPP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fecthresholds.2gficon.15min.BitErrorsCorrected	180900	0	9033621811200
TXPP-MR-2_5G.otn.fecthresholds.2gficon.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fecthresholds.2gficon.1day.BitErrorsCorrected	17366400	0	867227693875200
TXPP-MR-2_5G.otn.fecthresholds.2gficon.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fecthresholds.stm1.15min.BitErrorsCorrected	15012	0	9033621811200
TXPP-MR-2_5G.otn.fecthresholds.stm1.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fecthresholds.stm1.1day.BitErrorsCorrected	1441152	0	867227693875200
TXPP-MR-2_5G.otn.fecthresholds.stm1.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fecthresholds.stm16.15min.BitErrorsCorrected	225837	0	9033621811200
TXPP-MR-2_5G.otn.fecthresholds.stm16.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fecthresholds.stm16.1day.BitErrorsCorrected	21680352	0	867227693875200
TXPP-MR-2_5G.otn.fecthresholds.stm16.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.fecthresholds.stm4.15min.BitErrorsCorrected	56457	0	9033621811200
TXPP-MR-2_5G.otn.fecthresholds.stm4.15min.UncorrectableWords	1	0	4724697600
TXPP-MR-2_5G.otn.fecthresholds.stm4.1day.BitErrorsCorrected	5419872	0	867227693875200
TXPP-MR-2_5G.otn.fecthresholds.stm4.1day.UncorrectableWords	96	0	453570969600
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.BBE	21260	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.ES	87	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.SES	1	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.BBE	212600	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.ES	864	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.FC	40	0	6912

Table D-20 TXPP_MR_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.BBE	21260	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.ES	87	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.BBE	212600	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.FC	40	0	6912
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.otn.g709thresholds.pm.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.BBE	10000	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.ES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.SES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.15min.UAS	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.FC	40	0	6912
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.SES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.farend.1day.UAS	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.BBE	10000	0	8850600
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.FC	10	0	72
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.15min.UAS	500	0	900
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.BBE	100000	0	849657600
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.ES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.FC	40	0	6912
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.SES	5000	0	86400
TXPP-MR-2_5G.otn.g709thresholds.sm.nearend.1day.UAS	5000	0	86400
TXPP-MR-2_5G.otn.otnLines.FEC	Enable		
TXPP-MR-2_5G.otn.otnLines.G709OTN	TRUE		
TXPP-MR-2_5G.otn.otnLines.SDBER	1e-007		
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.BBE	1312	0	137700

Table D-20 TXPP_MR_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.EB	1312	0	137700
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.BBE	13120	0	13219200
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.EB	13120	0	13219200
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.ms.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.BBE	1312	0	137700
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.EB	1312	0	137700
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.BBE	13120	0	13219200
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.EB	13120	0	13219200
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.ms.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.BBE	10000	0	138600
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.EB	10000	0	138600
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.15min.UAS	500	0	900
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.BBE	10000	0	13305600
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.EB	100000	0	13305600
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.ES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.SES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm1.rs.nearend.1day.UAS	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.BBE	21260	0	2212200
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.EB	21260	0	2212200
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.BBE	212600	0	212371200
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.EB	212600	0	212371200

Table D-20 TXPP_MR_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.ES	864	0	900
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.ms.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.BBE	21260	0	2212200
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.EB	21260	0	2212200
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.BBE	212600	0	212371200
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.EB	212600	0	212371200
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.ms.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.BBE	10000	0	2151900
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.EB	10000	0	2151900
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.15min.UAS	500	0	900
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.BBE	10000	0	206582400
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.EB	100000	0	206582400
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.ES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.SES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm16.rs.nearend.1day.UAS	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.BBE	5315	0	552600
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.EB	5315	0	552600
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.ES	87	0	900
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.BBE	53150	0	53049600
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.EB	53150	0	53049600
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.ms.farend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.BBE	5315	0	552600
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.EB	5315	0	552600
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.ES	87	0	900

Table D-20 TXPP_MR_10G Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.SES	1	0	900
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.15min.UAS	3	0	900
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.BBE	53150	0	53049600
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.EB	53150	0	53049600
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.ES	864	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.SES	4	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.ms.nearend.1day.UAS	10	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.BBE	10000	0	553500
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.EB	10000	0	553500
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.ES	500	0	900
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.SES	500	0	900
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.15min.UAS	500	0	900
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.BBE	10000	0	53136000
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.EB	100000	0	53136000
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.ES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.SES	5000	0	86400
TXPP-MR-2_5G.pmthresholds.stm4.rs.nearend.1day.UAS	5000	0	86400

D.3.1.9 OSCM Card Default Settings

Table D-21 lists the OSCM card default settings.

Table D-21 OSCM Card Default Settings (ETSI)

Default Name	Default Value	Minimum	Maximum
OSCM.pmthresholds.ms.farend.15min.BBE	1312	0	137700
OSCM.pmthresholds.ms.farend.15min.EB	1312	0	137700
OSCM.pmthresholds.ms.farend.15min.ES	87	0	900
OSCM.pmthresholds.ms.farend.15min.SES	1	0	900
OSCM.pmthresholds.ms.farend.15min.UAS	3	0	900
OSCM.pmthresholds.ms.farend.1day.BBE	13120	0	13219200
OSCM.pmthresholds.ms.farend.1day.EB	13120	0	13219200
OSCM.pmthresholds.ms.farend.1day.ES	864	0	86400
OSCM.pmthresholds.ms.farend.1day.SES	4	0	86400
OSCM.pmthresholds.ms.farend.1day.UAS	10	0	86400
OSCM.pmthresholds.ms.nearend.15min.BBE	1312	0	137700
OSCM.pmthresholds.ms.nearend.15min.EB	1312	0	137700
OSCM.pmthresholds.ms.nearend.15min.ES	87	0	900

Table D-21 OSCM Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
OSCM.pmthresholds.ms.nearend.15min.SES	1	0	900
OSCM.pmthresholds.ms.nearend.15min.UAS	3	0	900
OSCM.pmthresholds.ms.nearend.1day.BBE	13120	0	13219200
OSCM.pmthresholds.ms.nearend.1day.EB	13120	0	13219200
OSCM.pmthresholds.ms.nearend.1day.ES	864	0	86400
OSCM.pmthresholds.ms.nearend.1day.SES	4	0	86400
OSCM.pmthresholds.ms.nearend.1day.UAS	10	0	86400
OSCM.pmthresholds.rs.nearend.15min.BBE	10000	0	138600
OSCM.pmthresholds.rs.nearend.15min.EB	10000	0	138600
OSCM.pmthresholds.rs.nearend.15min.ES	500	0	900
OSCM.pmthresholds.rs.nearend.15min.SES	500	0	900
OSCM.pmthresholds.rs.nearend.1day.BBE	100000	0	13305600
OSCM.pmthresholds.rs.nearend.1day.EB	100000	0	13305600
OSCM.pmthresholds.rs.nearend.1day.ES	5000	0	86400
OSCM.pmthresholds.rs.nearend.1day.SES	5000	0	86400

D.3.1.10 OSC-CSM Card Default Settings

Table D-22 lists the OSC-CSM card default settings.

Table D-22 OSC-CSM Card Default Settings (ETSI)

Default Name	Default Value	Minimum	Maximum
OSC_CSM.pmthresholds.ms.farend.15min.BBE	1312	0	137700
OSC_CSM.pmthresholds.ms.farend.15min.EB	1312	0	137700
OSC_CSM.pmthresholds.ms.farend.15min.ES	87	0	900
OSC_CSM.pmthresholds.ms.farend.15min.SES	1	0	900
OSC_CSM.pmthresholds.ms.farend.15min.UAS	3	0	900
OSC_CSM.pmthresholds.ms.farend.1day.BBE	13120	0	13219200
OSC_CSM.pmthresholds.ms.farend.1day.EB	13120	0	13219200
OSC_CSM.pmthresholds.ms.farend.1day.ES	864	0	86400
OSC_CSM.pmthresholds.ms.farend.1day.SES	4	0	86400
OSC_CSM.pmthresholds.ms.farend.1day.UAS	10	0	86400
OSC_CSM.pmthresholds.ms.nearend.15min.BBE	1312	0	137700
OSC_CSM.pmthresholds.ms.nearend.15min.EB	1312	0	137700
OSC_CSM.pmthresholds.ms.nearend.15min.ES	87	0	900
OSC_CSM.pmthresholds.ms.nearend.15min.SES	1	0	900
OSC_CSM.pmthresholds.ms.nearend.15min.UAS	3	0	900

Table D-22 OSC-CSM Card Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
OSC_CSM.pmthresholds.ms.nearend.1day.BBE	13120	0	13219200
OSC_CSM.pmthresholds.ms.nearend.1day.EB	13120	0	13219200
OSC_CSM.pmthresholds.ms.nearend.1day.ES	864	0	86400
OSC_CSM.pmthresholds.ms.nearend.1day.SES	4	0	86400
OSC_CSM.pmthresholds.ms.nearend.1day.UAS	10	0	86400
OSC_CSM.pmthresholds.rs.nearend.15min.BBE	10000	0	138600
OSC_CSM.pmthresholds.rs.nearend.15min.EB	10000	0	138600
OSC_CSM.pmthresholds.rs.nearend.15min.ES	500	0	900
OSC_CSM.pmthresholds.rs.nearend.15min.SES	500	0	900
OSC_CSM.pmthresholds.rs.nearend.1day.BBE	100000	0	13305600
OSC_CSM.pmthresholds.rs.nearend.1day.EB	100000	0	13305600
OSC_CSM.pmthresholds.rs.nearend.1day.ES	5000	0	86400
OSC_CSM.pmthresholds.rs.nearend.1day.SES	5000	0	86400

D.3.2 ETSI Node Default Settings

Table D-23 lists the Cisco ONS 15454 node-level default settings for the Cisco ONS 15454. Cisco provides the following types of settings pre provisioned for each Cisco ONS 15454 node:

- SNCP settings determine whether SNCP circuits have SD BER and SF BER monitoring enabled, are revertive, and what the reversion time is.
- Craft Access Only allows CTC connectivity to the node only through the craft access port.
- CTC IP Display Suppression prevents display of node IP addresses in CTC.
- Defaults Description lists the current defaults file on the node.
- Enable Firewall enables or disables the use of a firewall for accessing the node.
- Enable Proxy enables or disables the use of a proxy server with the node.
- IIOP Listener Port sets the IIOP listener port number.
- LCD IP Setting sets the node LCD screen to display the node IP address and use the buttons on the LCD panel, only display the IP address, or suppress display of the IP address.
- Login Warning Message warns users at the login screen about the possible legal or contractual ramifications of accessing equipment, systems, or networks without authorization.
- NTP SNTP Server sets the IP address of the NTP SNTP server to be used with the node.
- Time Zone sets the time zone where the node is located.
- Use DST enables or disables the use of Daylight Savings Time.
- Use NTP SNTP Server enables or disables the use of the specified NTP SNTP server with the node.
- LMSP protection settings determine whether or not LMSP-protected circuits have bidirectional switching, are revertive, and what the reversion time is.
- MS-SPRing Protection Settings determine whether MS-SPRing-protected circuits are revertive and what the reversion time is at both the ring and span levels.

- Y Cable Protection Settings determine whether Y-Cable protected circuits have bidirectional switching, are revertive, and what the reversion time is.
- Security Policy settings determine the failed logins before lockout, idle user timeout for each user level, lockout duration, manual unlock user level enabled, password reuse timeout and threshold, and single session per user for the node security.
- BITS Timing settings determine the AIS threshold, coding, and framing for BITS1 and BITS2 timing.
- General Timing settings determine the mode (internal or external), quality of RES, revertive, reversion time, and SSM message set for node timing.

Table D-23 Node Default Settings (ETSI)

Default Name	Default Value	Minimum	Maximum
NODE.circuits.sncp.HO_SDBER	1e-006		
NODE.circuits.sncp.HO_SFBER	0.0001		
NODE.circuits.sncp.LO_SDBER	1e-005		
NODE.circuits.sncp.LO_SFBER	0.001		
NODE.circuits.sncp.ReversionTime	5		
NODE.circuits.sncp.Revertive	FALSE		
NODE.circuits.State	unlocked, automaticInService		
NODE.general.DefaultsDescription	Factory Defaults		
NODE.general.IIOPListenerPort	57790	0	65535
NODE.general.NtpSntpServer	0.0.0.0		
NODE.general.TimeZone	(GMT-08:00) Pacific Time (US & Canada), Tijuana		
NODE.general.UseDST	TRUE		
NODE.network.general.AlarmMissingBackplaneLAN	FALSE		
NODE.network.general.CtcIpDisplaySuppression	FALSE		
NODE.network.general.GatewaySettings	None		
NODE.network.general.LcdIpSetting	Allow Configuration		
NODE.powerMonitor.EHIBATVG_48V	-56.5		
NODE.powerMonitor.EHIBATVG_60V	-72		
NODE.powerMonitor.ELWBATVG_48V	-40.5		
NODE.powerMonitor.ELWBATVG_60V	-50		
NODE.protection.lmspr.BidirectionalSwitching	FALSE		
NODE.protection.lmspr.ReversionTime	5		
NODE.protection.lmspr.Revertive	FALSE		
NODE.protection.msspr.RingReversionTime	5		
NODE.protection.msspr.RingRevertive	TRUE		
NODE.protection.msspr.SpanReversionTime	5		
NODE.protection.msspr.SpanRevertive	TRUE		

Table D-23 Node Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
NODE.protection.splitter.ReversionTime	5		
NODE.protection.splitter.Revertive	FALSE		
NODE.protection.ycable.ReversionTime	5		
NODE.protection.ycable.Revertive	FALSE		
NODE.security.access.LANAccess	Front & Backplane		
NODE.security.access.RestoreTimeout	5	0	60
NODE.security.dataComm.CtcBackplaneIpDisplaySuppression	TRUE		
NODE.security.dataComm.DefaultTCCEthernetIP	10.10.0.1		
NODE.security.dataComm.DefaultTCCEthernetIPNetmask	24		
NODE.security.dataComm.LcdBackplaneIpSetting	Display Only		
NODE.security.dataComm.SecureModeLocked	FALSE		
NODE.security.dataComm.SecureModeOn	FALSE		
NODE.security.idleUserTimeout.Maintenance	0.041666666667		
NODE.security.idleUserTimeout.Provisioning	0.020833333333		
NODE.security.idleUserTimeout.Retrieve	0		
NODE.security.idleUserTimeout.Superuser	0.010416666667		
NODE.security.legalDisclaimer.LoginWarningMessage	<center>WARNING</center>This system is restricted to authorized users for business purposes. Unauthorized<p>access is a violation of the law. This service may be monitored for administrative<p>and security reasons. By proceeding, you consent to this monitoring.		
NODE.security.other.DisableInactiveUser	FALSE		
NODE.security.other.InactiveDuration	45	20	90
NODE.security.other.PMClearingPrivilege	Provisioning		
NODE.security.other.SingleSessionPerUser	FALSE		
NODE.security.passwordAging.EnforcePasswordAging	FALSE		
NODE.security.passwordAging.maintenance.AgingPeriod	45	20	90
NODE.security.passwordAging.maintenance.WarningPeriod	5	2	20
NODE.security.passwordAging.provisioning.AgingPeriod	45	20	90
NODE.security.passwordAging.provisioning.WarningPeriod	5	2	20
NODE.security.passwordAging.retrieve.AgingPeriod	45	20	90
NODE.security.passwordAging.retrieve.WarningPeriod	5	2	20
NODE.security.passwordAging.superuser.AgingPeriod	45	20	90

Table D-23 Node Default Settings (ETSI) (continued)

Default Name	Default Value	Minimum	Maximum
NODE.security.passwordAging.superuser.WarningPeriod	5	2	20
NODE.security.passwordChange.CannotChangeNewPassword	FALSE		
NODE.security.passwordChange.CannotChangeNewPasswordForNDays	20	20	95
NODE.security.passwordChange.PreventReusingLastNPasswords	1	1	10
NODE.security.passwordChange.RequirePasswordChangeOnFirstLoginToNewAccount	FALSE		
NODE.security.shellAccess.EnableShellPassword	FALSE		
NODE.security.shellAccess.SSH	FALSE		
NODE.security.shellAccess.TelnetPort	23	23	9999
NODE.security.userLockout.FailedLoginsBeforeLockout	5	0	10
NODE.security.userLockout.LockoutDuration	0.020833333333	0	600
NODE.security.userLockout.ManualUnlockBySuperuser	FALSE		
NODE.timing.bits-1.AdminSSMIn	STU		
NODE.timing.bits-1.AISThreshold	G812L		
NODE.timing.bits-1.Coding	HDB3		
NODE.timing.bits-1.CodingOut	HDB3		
NODE.timing.bits-1.FacilityType	E1		
NODE.timing.bits-1.FacilityTypeOut	E1		
NODE.timing.bits-1.Framing	FAS+CAS+CRC		
NODE.timing.bits-1.FramingOut	FAS+CAS+CRC		
NODE.timing.bits-1.Sa bit	4		
NODE.timing.bits-1.State	unlocked		
NODE.timing.bits-1.StateOut	unlocked		
NODE.timing.bits-2.AdminSSMIn	STU		
NODE.timing.bits-2.AISThreshold	G812L		
NODE.timing.bits-2.Coding	HDB3		
NODE.timing.bits-2.CodingOut	HDB3		
NODE.timing.bits-2.FacilityType	E1		
NODE.timing.bits-2.FacilityTypeOut	E1		
NODE.timing.bits-2.Framing	FAS+CAS+CRC		
NODE.timing.bits-2.FramingOut	FAS+CAS+CRC		
NODE.timing.bits-2.Sa bit	4		
NODE.timing.bits-2.State	unlocked		
NODE.timing.bits-2.StateOut	unlocked		
NODE.timing.general.Mode	External		

D.3.3 ETSI CTC Default Settings

Table D-24 lists the CTC-level default settings for the Cisco ONS 15454. Cisco provides the following types of settings preprovisioned for CTC.

- Create circuits with the Auto route check box selected by default
- Create TL1-like circuits—instructs the node to create only cross-connects, allowing the resulting circuits to be in an upgradable state.
- Choose a default network map (which country)

Table D-24 CTC Default Settings (ETSI)

Default Name	Default Value
CTC.circuits.AutoRoute	TRUE
CTC.circuits.CreateLikeTL1	FALSE
CTC.network.Map	United States

