



Cisco ONS 15454 Release 4.7 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 document 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 and provides procedures for importing, exporting and editing the settings. Cards supported by this platform that are not listed in this document are not supported by factory-configured NE default settings.

To change card settings individually (that is, without changing the defaults), refer to the Change Card Settings chapter of the *Cisco ONS 15454 DWDM Installation and Operations Guide*. To change node settings, refer to the Change Node Settings chapter of the *Cisco ONS 15454 DWDM Installation and Operations Guide*.

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Network Element Defaults Description

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

Changes made manually using Change Card Settings procedures in the *Cisco ONS 15454 DWDM Installation and Operations Guide* 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.



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.

Use the following procedures if you need to edit, import, or export NE defaults.

NTP-A266 Edit Network Element Defaults

Purpose	This procedure edits the NE defaults using the NE Defaults Editor. The new defaults can either be applied only to the node on which they are edited or exported to a file and imported for use on other nodes.
Tools/Equipment	None
Prerequisite Procedures	None
Required/As Needed	As needed
Onsite/Remote	Onsite or remote
Security Level	Superuser only

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- Step 1** Log into CTC at the node where you want to edit NE defaults. Refer to the *Cisco ONS 15454 DWDM Installation and Operations Guide* for login procedures.
- Step 2** Click the **Provisioning > Defaults Editor** tabs.
- Step 3** Under Defaults Selector, choose either a card (if editing card-level defaults) or NODE (if editing node-level defaults). Clicking on the node name (at the top of the Defaults Selector column) lists all available NE defaults (both node- and card-level) under Default Name.
- Step 4** Locate a default you want to change under Default Name.
- Step 5** Click in the **Default Value** column for the default property you are changing and either choose a value from the drop-down menu (when available), or type in the desired new value.



Note If you click **Reset** before you click **Apply**, all values will return to their original settings.

Step 6 Click **Apply** (click in the **Default Name** column to activate the Apply button if it is unavailable). You can modify multiple default values before applying the changes.

A pencil icon will appear next to any default value that will be changed as a result of editing the defaults file.

Step 7 If you are modifying node-level defaults, a dialog box appears telling you that applying defaults for node level attributes overrides current provisioning and asks if you want to continue. Click **Yes**.

If you are modifying the IIOP Listener Port setting, a dialog box appears warning you that the node will reboot and asks if you want to continue. Click **Yes**.



Note Changes to node settings take effect when you click **Apply**. Changes to the IIOP Listener Port setting reboots the TCC2. Changes made to card settings using the Defaults Editor do not change the settings for cards that are currently installed or slots that are pre-provisioned for cards. Card settings must be manually changed by opening the cards (or pre-provisioned card slot). For procedures to change card settings, refer to the Change Card Settings chapter of the *Cisco ONS 15454 DWDM Installation and Operations Guide*.

Stop. You have completed this procedure.

NTP-A165 Import Network Element Defaults

Purpose	This procedure imports the NE defaults using the NE Defaults Editor. The defaults can either be imported from the CTC software CD (factory defaults) or from a customized file exported and saved from a node.
Tools/Equipment	None
Prerequisite Procedures	None
Required/As Needed	As needed
Onsite/Remote	Onsite or remote
Security Level	Superuser only

Step 1 Log into CTC at the node where you want to edit NE defaults. Refer to the *Cisco ONS 15454 DWDM Installation and Operations Guide* for login procedures.

Step 2 Click the **Provisioning > Defaults Editor** tabs.

Step 3 Click **Import**.

Step 4 Click **Browse** and browse to the file you are importing if the correct file name and location of the desired file do not appear in the Import Defaults from File dialog box.

Step 5 When the correct file name and location appear in the dialog box (the correct file name is 15454-defaults.txt if you are importing the factory defaults), click **OK**.

A pencil icon will appear next to any default value that will be changed as a result of importing the new defaults file.

- Step 6** Click **Apply**.
- Step 7** If the imported file fails to pass all edits, the problem field shows the first encountered problem default value that must be fixed. Change the problem default value and click **Apply**. Repeat until the imported file passes all edits successfully.
- Step 8** If you are modifying node-level defaults, a dialog box appears telling you that applying defaults for node level attributes overrides current provisioning and asks if you want to continue. Click **Yes**.
If you are modifying the IIOP Listener Port setting, a dialog box appears warning you that the node will reboot and asks if you want to continue. Click **Yes**.



Note Changes to node settings take effect when you click **Apply**. Changes to the IIOP Listener Port setting reboots the TCC2. Changes made to card settings using the Defaults Editor do not change the settings for cards that are currently installed or slots that are pre-provisioned for cards. Card settings must be manually changed by opening the cards (or pre-provisioned card slot). For procedures to change card settings, refer to the Change Card Settings chapter of the *Cisco ONS 15454 DWDM Installation and Operations Guide*.

Stop. You have completed this procedure.

NTP-A166 Export Network Element Defaults

Purpose	This procedure exports the NE defaults using the NE Defaults Editor. The exported defaults can be imported to other nodes.
Tools/Equipment	None
Prerequisite Procedures	None
Required/As Needed	As needed
Onsite/Remote	Onsite or remote
Security Level	Superuser only



Note The defaults currently displayed are exported whether or not they have been applied to the current node.



Note The NE defaults can also be exported from the File > Export menu. These exported defaults are for reference only and cannot be imported.

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- Step 1** Log into CTC at the node where you want to edit NE defaults. Refer to the *Cisco ONS 15454 DWDM Installation and Operations Guide* for login procedures.
- Step 2** Click the **Provisioning > Defaults Editor** tabs.
- Step 3** Click **Export**.
- Step 4** Click **Browse** and browse to the location where you want to export the file if it does not appear in the Export Defaults to File dialog box.
- Step 5** Change the file name to something easy to remember (the file name has no extension).

Step 6 Click **OK**.

Stop. You have completed this procedure.

Card Default Settings

The tables in this section list the default settings for each card. Cisco provides settings that are pre-provisioned for the Cisco ONS 15454 optical and electrical 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.
- Line Coding (DS-1 cards) defines the DS-1 transmission coding type that is used.
- Line Length (DS-1, DS-3, and EC-1 cards) defines the distance (in feet) from the backplane connection to the next termination point.
- Line Type (DS-1, DS3E, and DS3XM-6 cards) defines the type of framing used.
- Port State (all cards) sets the port to one of the available states, depending on whether you need ports in or out of service.
- SF BER Level (OC-N, TXP, and MXP cards) defines the signal fail bit error rate.
- SD BER Level (OC-N, TXP, and MXP cards) defines the signal degrade bit error rate.
- Enable Sync Messages (OC-N and MXP cards) enables synchronization status messages (S1 byte), which allow the node to choose the best timing source.
- PJ Sts Mon (EC-1 card and OC-N cards) sets the STS that will be used for pointer justification. If set to 0, no STS is monitored.
- Rx Equalization (EC-1 card) can be turned off if the line length is short or the environment is extremely cold.
- STS IPPM Enabled (OC-N cards) enables intermediate-path performance monitoring on a node for transparent monitoring of a channel that does not terminate on that node.
- Send Do Not Use (OC-N, TXP, and MXP cards) sends a DUS message on the S1 byte when enabled.
- Far End Inhibit Loopback (DS3E and DS3XM-6 cards) enables DS3E or DS3XM-6 cards to inhibit loopbacks on the far end.
- 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 *Cisco ONS 15454 DWDM Installation and Operations Guide*.

DS1 Card Default Settings

Table 1 lists the DS1 card default settings.

Table 1 DS1 Card Default Settings

Default Name	Default Value	Minimum	Maximum
DS1.config.AINSSoakTime	08\:00		
DS1.config.LineCoding	AMI		
DS1.config.LineLength	0 - 131 ft		
DS1.config.LineType	D4		
DS1.config.SDBER	1E-7		
DS1.config.SFBER	1E-4		
DS1.config.State	IS,AINS		
DS1.pmthresholds.line.farend.15min.ES	65	0	900
DS1.pmthresholds.line.farend.1day.ES	648	0	86400
DS1.pmthresholds.line.nearend.15min.CV	13340	0	1.3887e+006
DS1.pmthresholds.line.nearend.15min.ES	65	0	900
DS1.pmthresholds.line.nearend.15min.LOSS	10	0	900
DS1.pmthresholds.line.nearend.15min.SES	10	0	900
DS1.pmthresholds.line.nearend.1day.CV	133400	0	1.33315e+008
DS1.pmthresholds.line.nearend.1day.ES	648	0	86400
DS1.pmthresholds.line.nearend.1day.LOSS	10	0	86400
DS1.pmthresholds.line.nearend.1day.SES	100	0	86400
DS1.pmthresholds.path.farend.15min.CSS	25	0	900
DS1.pmthresholds.path.farend.15min.CV	13296	0	287100
DS1.pmthresholds.path.farend.15min.ES	65	0	900
DS1.pmthresholds.path.farend.15min.ESA	25	0	900
DS1.pmthresholds.path.farend.15min.ESB	25	0	900

Table 1 DS1 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS1.pmthresholds.path.farend.15min.SEFS	25	0	900
DS1.pmthresholds.path.farend.15min.SES	10	0	900
DS1.pmthresholds.path.farend.15min.UAS	10	0	900
DS1.pmthresholds.path.farend.1day.CSS	25	0	86400
DS1.pmthresholds.path.farend.1day.CV	132960	0	2.75616e+007
DS1.pmthresholds.path.farend.1day.ES	648	0	86400
DS1.pmthresholds.path.farend.1day.ESA	25	0	86400
DS1.pmthresholds.path.farend.1day.ESB	25	0	86400
DS1.pmthresholds.path.farend.1day.SEFS	25	0	86400
DS1.pmthresholds.path.farend.1day.SES	100	0	86400
DS1.pmthresholds.path.farend.1day.UAS	10	0	86400
DS1.pmthresholds.path.nearend.15min.AISS	10	0	900
DS1.pmthresholds.path.nearend.15min.CV	13296	0	287100
DS1.pmthresholds.path.nearend.15min.ES	65	0	900
DS1.pmthresholds.path.nearend.15min.SAS	2	0	900
DS1.pmthresholds.path.nearend.15min.SES	10	0	900
DS1.pmthresholds.path.nearend.15min.UAS	10	0	900
DS1.pmthresholds.path.nearend.1day.AISS	10	0	86400
DS1.pmthresholds.path.nearend.1day.CV	132960	0	2.75616e+007
DS1.pmthresholds.path.nearend.1day.ES	648	0	86400
DS1.pmthresholds.path.nearend.1day.SAS	17	0	86400
DS1.pmthresholds.path.nearend.1day.SES	100	0	86400
DS1.pmthresholds.path.nearend.1day.UAS	10	0	86400
DS1.pmthresholds.sts.farend.15min.CV	15	0	2.16e+006
DS1.pmthresholds.sts.farend.15min.ES	12	0	900
DS1.pmthresholds.sts.farend.15min.FC	10	0	72
DS1.pmthresholds.sts.farend.15min.SES	3	0	900
DS1.pmthresholds.sts.farend.15min.UAS	10	0	900
DS1.pmthresholds.sts.farend.1day.CV	125	0	2.0736e+008
DS1.pmthresholds.sts.farend.1day.ES	100	0	86400
DS1.pmthresholds.sts.farend.1day.FC	10	0	6912
DS1.pmthresholds.sts.farend.1day.SES	7	0	86400
DS1.pmthresholds.sts.farend.1day.UAS	10	0	86400
DS1.pmthresholds.sts.nearend.15min.CV	15	0	2.16e+006
DS1.pmthresholds.sts.nearend.15min.ES	12	0	900
DS1.pmthresholds.sts.nearend.15min.FC	10	0	72

Table 1 DS1 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS1.pmthresholds.sts.nearend.15min.SES	3	0	900
DS1.pmthresholds.sts.nearend.15min.UAS	10	0	900
DS1.pmthresholds.sts.nearend.1day.CV	125	0	2.0736e+008
DS1.pmthresholds.sts.nearend.1day.ES	100	0	86400
DS1.pmthresholds.sts.nearend.1day.FC	10	0	6912
DS1.pmthresholds.sts.nearend.1day.SES	7	0	86400
DS1.pmthresholds.sts.nearend.1day.UAS	10	0	86400
DS1.pmthresholds.vt.farend.15min.CV	15	0	2.16e+006
DS1.pmthresholds.vt.farend.15min.ES	12	0	900
DS1.pmthresholds.vt.farend.15min.SES	3	0	900
DS1.pmthresholds.vt.farend.15min.UAS	10	0	900
DS1.pmthresholds.vt.farend.1day.CV	125	0	2.0736e+008
DS1.pmthresholds.vt.farend.1day.ES	100	0	86400
DS1.pmthresholds.vt.farend.1day.SES	7	0	86400
DS1.pmthresholds.vt.farend.1day.UAS	10	0	86400
DS1.pmthresholds.vt.nearend.15min.CV	15	0	2.16e+006
DS1.pmthresholds.vt.nearend.15min.ES	12	0	900
DS1.pmthresholds.vt.nearend.15min.SES	3	0	900
DS1.pmthresholds.vt.nearend.15min.UAS	10	0	900
DS1.pmthresholds.vt.nearend.1day.CV	125	0	2.0736e+008
DS1.pmthresholds.vt.nearend.1day.ES	100	0	86400
DS1.pmthresholds.vt.nearend.1day.SES	7	0	86400
DS1.pmthresholds.vt.nearend.1day.UAS	10	0	86400

DS3 Card Default Settings

Table 2 lists the DS3 card default settings.

Table 2 DS3 Card Default Settings

Default Name	Default Value	Minimum	Maximum
DS3.config.AINSSoakTime	08\:00		
DS3.config.LineLength	0 - 225 ft		
DS3.config.SDBER	1E-7		
DS3.config.SFBER	1E-4		
DS3.config.State	IS,AINS		
DS3.pmthresholds.line.nearend.15min.CV	387	0	38700

Table 2 DS3 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3.pmthresholds.line.nearend.15min.ES	25	0	900
DS3.pmthresholds.line.nearend.15min.LOSS	10	0	900
DS3.pmthresholds.line.nearend.15min.SES	4	0	900
DS3.pmthresholds.line.nearend.1day.CV	3865	0	3.7152e+006
DS3.pmthresholds.line.nearend.1day.ES	250	0	86400
DS3.pmthresholds.line.nearend.1day.LOSS	10	0	86400
DS3.pmthresholds.line.nearend.1day.SES	40	0	86400
DS3.pmthresholds.sts.farend.15min.CV	15	0	2.16e+006
DS3.pmthresholds.sts.farend.15min.ES	12	0	900
DS3.pmthresholds.sts.farend.15min.FC	10	0	72
DS3.pmthresholds.sts.farend.15min.SES	3	0	900
DS3.pmthresholds.sts.farend.15min.UAS	10	0	900
DS3.pmthresholds.sts.farend.1day.CV	125	0	2.0736e+008
DS3.pmthresholds.sts.farend.1day.ES	100	0	86400
DS3.pmthresholds.sts.farend.1day.FC	10	0	6912
DS3.pmthresholds.sts.farend.1day.SES	7	0	86400
DS3.pmthresholds.sts.farend.1day.UAS	10	0	86400
DS3.pmthresholds.sts.nearend.15min.CV	15	0	2.16e+006
DS3.pmthresholds.sts.nearend.15min.ES	12	0	900
DS3.pmthresholds.sts.nearend.15min.FC	10	0	72
DS3.pmthresholds.sts.nearend.15min.SES	3	0	900
DS3.pmthresholds.sts.nearend.15min.UAS	10	0	900
DS3.pmthresholds.sts.nearend.1day.CV	125	0	2.0736e+008
DS3.pmthresholds.sts.nearend.1day.ES	100	0	86400
DS3.pmthresholds.sts.nearend.1day.FC	10	0	6912
DS3.pmthresholds.sts.nearend.1day.SES	7	0	86400
DS3.pmthresholds.sts.nearend.1day.UAS	10	0	86400

DS3E Card Default Settings

Table 3 lists the DS3E card default settings.

Table 3 DS3E Card Default Settings

Default Name	Default Value	Minimum	Maximum
DS3E.config.AINSSoakTime	08:00		
DS3E.config.FeInhibitLpbk	FALSE		

Table 3 DS3E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3E.config.LineLength	0 - 225 ft		
DS3E.config.LineType	UNFRAMED		
DS3E.config.SDBER	1E-7		
DS3E.config.SFBER	1E-4		
DS3E.config.State	IS,AINS		
DS3E.pmthresholds.cpbitpath.farend.15min.AISS	10	0	86400
DS3E.pmthresholds.cpbitpath.farend.15min.CV	382	0	287100
DS3E.pmthresholds.cpbitpath.farend.15min.ES	25	0	900
DS3E.pmthresholds.cpbitpath.farend.15min.SAS	2	0	900
DS3E.pmthresholds.cpbitpath.farend.15min.SES	4	0	900
DS3E.pmthresholds.cpbitpath.farend.15min.UAS	10	0	900
DS3E.pmthresholds.cpbitpath.farend.1day.AISS	10	0	86400
DS3E.pmthresholds.cpbitpath.farend.1day.CV	3820	0	2.75616e+007
DS3E.pmthresholds.cpbitpath.farend.1day.ES	250	0	86400
DS3E.pmthresholds.cpbitpath.farend.1day.SAS	8	0	86400
DS3E.pmthresholds.cpbitpath.farend.1day.SES	40	0	86400
DS3E.pmthresholds.cpbitpath.farend.1day.UAS	10	0	86400
DS3E.pmthresholds.cpbitpath.nearend.15min.AISS	10	0	900
DS3E.pmthresholds.cpbitpath.nearend.15min.CV	382	0	287100
DS3E.pmthresholds.cpbitpath.nearend.15min.ES	25	0	900
DS3E.pmthresholds.cpbitpath.nearend.15min.SAS	2	0	900
DS3E.pmthresholds.cpbitpath.nearend.15min.SES	4	0	900
DS3E.pmthresholds.cpbitpath.nearend.15min.UAS	10	0	900
DS3E.pmthresholds.cpbitpath.nearend.1day.AISS	10	0	86400
DS3E.pmthresholds.cpbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3E.pmthresholds.cpbitpath.nearend.1day.ES	250	0	86400
DS3E.pmthresholds.cpbitpath.nearend.1day.SAS	8	0	86400
DS3E.pmthresholds.cpbitpath.nearend.1day.SES	40	0	86400
DS3E.pmthresholds.cpbitpath.nearend.1day.UAS	10	0	86400
DS3E.pmthresholds.line.nearend.15min.CV	387	0	38700
DS3E.pmthresholds.line.nearend.15min.ES	25	0	900
DS3E.pmthresholds.line.nearend.15min.LOSS	10	0	900
DS3E.pmthresholds.line.nearend.15min.SES	4	0	900
DS3E.pmthresholds.line.nearend.1day.CV	3865	0	3.7152e+006
DS3E.pmthresholds.line.nearend.1day.ES	250	0	86400
DS3E.pmthresholds.line.nearend.1day.LOSS	10	0	86400

Table 3 DS3E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3E.pmthresholds.line.nearend.1day.SES	40	0	86400
DS3E.pmthresholds.pbitpath.nearend.15min.AIIS	10	0	900
DS3E.pmthresholds.pbitpath.nearend.15min.CV	382	0	287100
DS3E.pmthresholds.pbitpath.nearend.15min.ES	25	0	900
DS3E.pmthresholds.pbitpath.nearend.15min.SAS	2	0	900
DS3E.pmthresholds.pbitpath.nearend.15min.SES	4	0	900
DS3E.pmthresholds.pbitpath.nearend.15min.UAS	10	0	900
DS3E.pmthresholds.pbitpath.nearend.1day.AIIS	10	0	86400
DS3E.pmthresholds.pbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3E.pmthresholds.pbitpath.nearend.1day.ES	250	0	86400
DS3E.pmthresholds.pbitpath.nearend.1day.SAS	8	0	86400
DS3E.pmthresholds.pbitpath.nearend.1day.SES	40	0	86400
DS3E.pmthresholds.pbitpath.nearend.1day.UAS	10	0	86400
DS3E.pmthresholds.sts.farend.15min.CV	15	0	2.16e+006
DS3E.pmthresholds.sts.farend.15min.ES	12	0	900
DS3E.pmthresholds.sts.farend.15min.FC	10	0	72
DS3E.pmthresholds.sts.farend.15min.SES	3	0	900
DS3E.pmthresholds.sts.farend.15min.UAS	10	0	900
DS3E.pmthresholds.sts.farend.1day.CV	125	0	2.0736e+008
DS3E.pmthresholds.sts.farend.1day.ES	100	0	86400
DS3E.pmthresholds.sts.farend.1day.FC	10	0	6912
DS3E.pmthresholds.sts.farend.1day.SES	7	0	86400
DS3E.pmthresholds.sts.farend.1day.UAS	10	0	86400
DS3E.pmthresholds.sts.nearend.15min.CV	15	0	2.16e+006
DS3E.pmthresholds.sts.nearend.15min.ES	12	0	900
DS3E.pmthresholds.sts.nearend.15min.FC	10	0	72
DS3E.pmthresholds.sts.nearend.15min.SES	3	0	900
DS3E.pmthresholds.sts.nearend.15min.UAS	10	0	900
DS3E.pmthresholds.sts.nearend.1day.CV	125	0	2.0736e+008
DS3E.pmthresholds.sts.nearend.1day.ES	100	0	86400
DS3E.pmthresholds.sts.nearend.1day.FC	10	0	6912
DS3E.pmthresholds.sts.nearend.1day.SES	7	0	86400
DS3E.pmthresholds.sts.nearend.1day.UAS	10	0	86400

DS3I Card Default Settings

[Table 4](#) lists the DS3I card default settings.

Table 4 DS3I Card Default Settings

Default Name	Default Value	Minimum	Maximum
DS3I.config.AINSSoakTime	08\:00		
DS3I.config.FeInhibitLpbk	FALSE		
DS3I.config.LineLength	0 - 225 ft		
DS3I.config.LineType	CBIT		
DS3I.config.SDBER	1E-7		
DS3I.config.SFBER	1E-4		
DS3I.config.State	IS,AINS		
DS3I.pmthresholds.cpbitpath.farend.15min.CV	382	0	287100
DS3I.pmthresholds.cpbitpath.farend.15min.ES	25	0	900
DS3I.pmthresholds.cpbitpath.farend.15min.SAS	2	0	900
DS3I.pmthresholds.cpbitpath.farend.15min.SES	4	0	900
DS3I.pmthresholds.cpbitpath.farend.15min.UAS	10	0	900
DS3I.pmthresholds.cpbitpath.farend.1day.CV	3820	0	2.75616e+007
DS3I.pmthresholds.cpbitpath.farend.1day.ES	250	0	86400
DS3I.pmthresholds.cpbitpath.farend.1day.SAS	8	0	86400
DS3I.pmthresholds.cpbitpath.farend.1day.SES	40	0	86400
DS3I.pmthresholds.cpbitpath.farend.1day.UAS	10	0	86400
DS3I.pmthresholds.cpbitpath.nearend.15min.CV	382	0	287100
DS3I.pmthresholds.cpbitpath.nearend.15min.ES	25	0	900
DS3I.pmthresholds.cpbitpath.nearend.15min.SES	4	0	900
DS3I.pmthresholds.cpbitpath.nearend.15min.UAS	10	0	900
DS3I.pmthresholds.cpbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3I.pmthresholds.cpbitpath.nearend.1day.ES	250	0	86400
DS3I.pmthresholds.cpbitpath.nearend.1day.SES	40	0	86400
DS3I.pmthresholds.cpbitpath.nearend.1day.UAS	10	0	86400
DS3I.pmthresholds.line.nearend.15min.CV	387	0	38700
DS3I.pmthresholds.line.nearend.15min.ES	25	0	900
DS3I.pmthresholds.line.nearend.15min.LOSS	10	0	900
DS3I.pmthresholds.line.nearend.15min.SES	4	0	900
DS3I.pmthresholds.line.nearend.1day.CV	3865	0	3.7152e+006
DS3I.pmthresholds.line.nearend.1day.ES	250	0	86400
DS3I.pmthresholds.line.nearend.1day.LOSS	10	0	86400
DS3I.pmthresholds.line.nearend.1day.SES	40	0	86400

Table 4 DS3I Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3I.pmthresholds.pbitpath.nearend.15min.AISS	10	0	900
DS3I.pmthresholds.pbitpath.nearend.15min.CV	382	0	287100
DS3I.pmthresholds.pbitpath.nearend.15min.ES	25	0	900
DS3I.pmthresholds.pbitpath.nearend.15min.SAS	2	0	900
DS3I.pmthresholds.pbitpath.nearend.15min.SES	4	0	900
DS3I.pmthresholds.pbitpath.nearend.15min.UAS	10	0	900
DS3I.pmthresholds.pbitpath.nearend.1day.AISS	10	0	86400
DS3I.pmthresholds.pbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3I.pmthresholds.pbitpath.nearend.1day.ES	250	0	86400
DS3I.pmthresholds.pbitpath.nearend.1day.SAS	8	0	86400
DS3I.pmthresholds.pbitpath.nearend.1day.SES	40	0	86400
DS3I.pmthresholds.pbitpath.nearend.1day.UAS	10	0	86400
DS3I.pmthresholds.sts.farend.15min.CV	15	0	2.16e+006
DS3I.pmthresholds.sts.farend.15min.ES	12	0	900
DS3I.pmthresholds.sts.farend.15min.FC	10	0	72
DS3I.pmthresholds.sts.farend.15min.SES	3	0	900
DS3I.pmthresholds.sts.farend.15min.UAS	10	0	900
DS3I.pmthresholds.sts.farend.1day.CV	125	0	2.0736e+008
DS3I.pmthresholds.sts.farend.1day.ES	100	0	86400
DS3I.pmthresholds.sts.farend.1day.FC	10	0	6912
DS3I.pmthresholds.sts.farend.1day.SES	7	0	86400
DS3I.pmthresholds.sts.farend.1day.UAS	10	0	86400
DS3I.pmthresholds.sts.nearend.15min.CV	15	0	2.16e+006
DS3I.pmthresholds.sts.nearend.15min.ES	12	0	900
DS3I.pmthresholds.sts.nearend.15min.FC	10	0	72
DS3I.pmthresholds.sts.nearend.15min.SES	3	0	900
DS3I.pmthresholds.sts.nearend.15min.UAS	10	0	900
DS3I.pmthresholds.sts.nearend.1day.CV	125	0	2.0736e+008
DS3I.pmthresholds.sts.nearend.1day.ES	100	0	86400
DS3I.pmthresholds.sts.nearend.1day.FC	10	0	6912
DS3I.pmthresholds.sts.nearend.1day.SES	7	0	86400
DS3I.pmthresholds.sts.nearend.1day.UAS	10	0	86400

DS3XM Card Default Settings

[Table 5](#) lists the DS3XM card default settings.

Table 5 DS3XM Card Default Settings

Default Name	Default Value	Minimum	Maximum
DS3XM.config.AINSSoakTime	08\:\:00		
DS3XM.config.FeInhibitLpbk	FALSE		
DS3XM.config.LineLength	0 - 225 ft		
DS3XM.config.LineType	M13		
DS3XM.config.SDBER	1E-7		
DS3XM.config.SFBER	1E-4		
DS3XM.config.State	OOS,DSBLD		
DS3XM.pmthresholds.cpbitpath.farend.15min.AISSL	10	0	86400
DS3XM.pmthresholds.cpbitpath.farend.15min.CV	382	0	287100
DS3XM.pmthresholds.cpbitpath.farend.15min.ES	25	0	900
DS3XM.pmthresholds.cpbitpath.farend.15min.SAS	2	0	900
DS3XM.pmthresholds.cpbitpath.farend.15min.SES	4	0	900
DS3XM.pmthresholds.cpbitpath.farend.15min.UAS	10	0	900
DS3XM.pmthresholds.cpbitpath.farend.1day.AISSL	10	0	86400
DS3XM.pmthresholds.cpbitpath.farend.1day.CV	3820	0	2.75616e+007
DS3XM.pmthresholds.cpbitpath.farend.1day.ES	250	0	86400
DS3XM.pmthresholds.cpbitpath.farend.1day.SAS	8	0	86400
DS3XM.pmthresholds.cpbitpath.farend.1day.SES	40	0	86400
DS3XM.pmthresholds.cpbitpath.farend.1day.UAS	10	0	86400
DS3XM.pmthresholds.cpbitpath.nearend.15min.AISSL	10	0	900
DS3XM.pmthresholds.cpbitpath.nearend.15min.CV	382	0	287100
DS3XM.pmthresholds.cpbitpath.nearend.15min.ES	25	0	900
DS3XM.pmthresholds.cpbitpath.nearend.15min.SAS	2	0	900
DS3XM.pmthresholds.cpbitpath.nearend.15min.SES	4	0	900
DS3XM.pmthresholds.cpbitpath.nearend.15min.UAS	10	0	900
DS3XM.pmthresholds.cpbitpath.nearend.1day.AISSL	10	0	86400
DS3XM.pmthresholds.cpbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3XM.pmthresholds.cpbitpath.nearend.1day.ES	250	0	86400
DS3XM.pmthresholds.cpbitpath.nearend.1day.SAS	8	0	86400
DS3XM.pmthresholds.cpbitpath.nearend.1day.SES	40	0	86400
DS3XM.pmthresholds.cpbitpath.nearend.1day.UAS	10	0	86400
DS3XM.pmthresholds.ds1path.nearend.15min.AISSL	10	0	900
DS3XM.pmthresholds.ds1path.nearend.15min.ES	65	0	900

Table 5 DS3XM Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3XM.pmthresholds.ds1path.nearend.15min.SAS	2	0	900
DS3XM.pmthresholds.ds1path.nearend.15min.SES	10	0	900
DS3XM.pmthresholds.ds1path.nearend.15min.UAS	10	0	900
DS3XM.pmthresholds.ds1path.nearend.1day.AISS	10	0	86400
DS3XM.pmthresholds.ds1path.nearend.1day.ES	648	0	86400
DS3XM.pmthresholds.ds1path.nearend.1day.SAS	17	0	86400
DS3XM.pmthresholds.ds1path.nearend.1day.SES	100	0	86400
DS3XM.pmthresholds.ds1path.nearend.1day.UAS	10	0	86400
DS3XM.pmthresholds.line.nearend.15min.CV	387	0	38700
DS3XM.pmthresholds.line.nearend.15min.ES	25	0	900
DS3XM.pmthresholds.line.nearend.15min.LOSS	10	0	900
DS3XM.pmthresholds.line.nearend.15min.SES	4	0	900
DS3XM.pmthresholds.line.nearend.1day.CV	3865	0	3.7152e+006
DS3XM.pmthresholds.line.nearend.1day.ES	250	0	86400
DS3XM.pmthresholds.line.nearend.1day.LOSS	10	0	86400
DS3XM.pmthresholds.line.nearend.1day.SES	40	0	86400
DS3XM.pmthresholds.pbitpath.nearend.15min.AISS	10	0	900
DS3XM.pmthresholds.pbitpath.nearend.15min.CV	382	0	287100
DS3XM.pmthresholds.pbitpath.nearend.15min.ES	25	0	900
DS3XM.pmthresholds.pbitpath.nearend.15min.SAS	2	0	900
DS3XM.pmthresholds.pbitpath.nearend.15min.SES	4	0	900
DS3XM.pmthresholds.pbitpath.nearend.15min.UAS	10	0	900
DS3XM.pmthresholds.pbitpath.nearend.1day.AISS	10	0	86400
DS3XM.pmthresholds.pbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3XM.pmthresholds.pbitpath.nearend.1day.ES	250	0	86400
DS3XM.pmthresholds.pbitpath.nearend.1day.SAS	8	0	86400
DS3XM.pmthresholds.pbitpath.nearend.1day.SES	40	0	86400
DS3XM.pmthresholds.pbitpath.nearend.1day.UAS	10	0	86400
DS3XM.pmthresholds.sts.farend.15min.CV	15	0	2.16e+006
DS3XM.pmthresholds.sts.farend.15min.ES	12	0	900
DS3XM.pmthresholds.sts.farend.15min.FC	10	0	72
DS3XM.pmthresholds.sts.farend.15min.SES	3	0	900
DS3XM.pmthresholds.sts.farend.15min.UAS	10	0	900
DS3XM.pmthresholds.sts.farend.1day.CV	125	0	2.0736e+008
DS3XM.pmthresholds.sts.farend.1day.ES	100	0	86400
DS3XM.pmthresholds.sts.farend.1day.FC	10	0	6912

Table 5 DS3XM Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3XM.pmthresholds.sts.farend.1day.SES	7	0	86400
DS3XM.pmthresholds.sts.farend.1day.UAS	10	0	86400
DS3XM.pmthresholds.sts.nearend.15min.CV	15	0	2.16e+006
DS3XM.pmthresholds.sts.nearend.15min.ES	12	0	900
DS3XM.pmthresholds.sts.nearend.15min.FC	10	0	72
DS3XM.pmthresholds.sts.nearend.15min.SES	3	0	900
DS3XM.pmthresholds.sts.nearend.15min.UAS	10	0	900
DS3XM.pmthresholds.sts.nearend.1day.CV	125	0	2.0736e+008
DS3XM.pmthresholds.sts.nearend.1day.ES	100	0	86400
DS3XM.pmthresholds.sts.nearend.1day.FC	10	0	6912
DS3XM.pmthresholds.sts.nearend.1day.SES	7	0	86400
DS3XM.pmthresholds.sts.nearend.1day.UAS	10	0	86400
DS3XM.pmthresholds.vt.farend.15min.CV	15	0	2.16e+006
DS3XM.pmthresholds.vt.farend.15min.ES	12	0	900
DS3XM.pmthresholds.vt.farend.15min.SES	3	0	900
DS3XM.pmthresholds.vt.farend.15min.UAS	10	0	900
DS3XM.pmthresholds.vt.farend.1day.CV	125	0	2.0736e+008
DS3XM.pmthresholds.vt.farend.1day.ES	100	0	86400
DS3XM.pmthresholds.vt.farend.1day.SES	7	0	86400
DS3XM.pmthresholds.vt.farend.1day.UAS	10	0	86400
DS3XM.pmthresholds.vt.nearend.15min.CV	15	0	2.16e+006
DS3XM.pmthresholds.vt.nearend.15min.ES	12	0	900
DS3XM.pmthresholds.vt.nearend.15min.SES	3	0	900
DS3XM.pmthresholds.vt.nearend.15min.UAS	10	0	900
DS3XM.pmthresholds.vt.nearend.1day.CV	125	0	2.0736e+008
DS3XM.pmthresholds.vt.nearend.1day.ES	100	0	86400
DS3XM.pmthresholds.vt.nearend.1day.SES	7	0	86400
DS3XM.pmthresholds.vt.nearend.1day.UAS	10	0	86400

DS3XM12 Card Default Settings

[Table 6](#) lists the DS3XM12 card default settings.

Table 6 DS3XM12 Card Default Settings

Default Name	Default Value	Minimum	Maximum
DS3XM12.config.AINSSoakTime	08\:00		
DS3XM12.config.FeInhibitLpbk	FALSE		
DS3XM12.config.LineLength	0 - 225 ft		
DS3XM12.config.LineType	M13		
DS3XM12.config.SDBER	1E-7		
DS3XM12.config.SFBER	1E-4		
DS3XM12.config.State	OOS,DSBLD		
DS3XM12.ds1config.FdlMode	T1.403		
DS3XM12.ds1config.LineType	AUTO PROVISION		
DS3XM12.pmthresholds.cpbitpath.farend.15min.AIIS	10	0	86400
DS3XM12.pmthresholds.cpbitpath.farend.15min.CV	382	0	287100
DS3XM12.pmthresholds.cpbitpath.farend.15min.ES	25	0	900
DS3XM12.pmthresholds.cpbitpath.farend.15min.SAS	2	0	900
DS3XM12.pmthresholds.cpbitpath.farend.15min.SES	4	0	900
DS3XM12.pmthresholds.cpbitpath.farend.15min.UAS	10	0	900
DS3XM12.pmthresholds.cpbitpath.farend.1day.AIIS	10	0	86400
DS3XM12.pmthresholds.cpbitpath.farend.1day.CV	3820	0	2.75616e+007
DS3XM12.pmthresholds.cpbitpath.farend.1day.ES	250	0	86400
DS3XM12.pmthresholds.cpbitpath.farend.1day.SAS	8	0	86400
DS3XM12.pmthresholds.cpbitpath.farend.1day.SES	40	0	86400
DS3XM12.pmthresholds.cpbitpath.farend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.cpbitpath.nearend.15min.AIIS	10	0	900
DS3XM12.pmthresholds.cpbitpath.nearend.15min.CV	382	0	287100
DS3XM12.pmthresholds.cpbitpath.nearend.15min.ES	25	0	900
DS3XM12.pmthresholds.cpbitpath.nearend.15min.SAS	2	0	900
DS3XM12.pmthresholds.cpbitpath.nearend.15min.SES	4	0	900
DS3XM12.pmthresholds.cpbitpath.nearend.15min.UAS	10	0	900
DS3XM12.pmthresholds.cpbitpath.nearend.1day.AIIS	10	0	86400
DS3XM12.pmthresholds.cpbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3XM12.pmthresholds.cpbitpath.nearend.1day.ES	250	0	86400
DS3XM12.pmthresholds.cpbitpath.nearend.1day.SAS	8	0	86400
DS3XM12.pmthresholds.cpbitpath.nearend.1day.SES	40	0	86400

Table 6 DS3XM12 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3XM12.pmthresholds.cpbitpath.nearend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.ds1path.farend.15min.AISS	10	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.CSS	25	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.CV	13296	0	287100
DS3XM12.pmthresholds.ds1path.farend.15min.ES	65	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.ESA	25	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.ESB	25	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.SAS	2	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.SEFS	25	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.SES	10	0	900
DS3XM12.pmthresholds.ds1path.farend.15min.UAS	10	0	900
DS3XM12.pmthresholds.ds1path.farend.1day.AISS	10	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.CSS	25	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.CV	132960	0	2.75616e+007
DS3XM12.pmthresholds.ds1path.farend.1day.ES	648	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.ESA	25	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.ESB	25	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.SAS	17	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.SEFS	25	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.SES	100	0	86400
DS3XM12.pmthresholds.ds1path.farend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.ds1path.nearend.15min.AISS	10	0	900
DS3XM12.pmthresholds.ds1path.nearend.15min.CV	13296	0	287100
DS3XM12.pmthresholds.ds1path.nearend.15min.ES	65	0	900
DS3XM12.pmthresholds.ds1path.nearend.15min.SAS	2	0	900
DS3XM12.pmthresholds.ds1path.nearend.15min.SES	10	0	900
DS3XM12.pmthresholds.ds1path.nearend.15min.UAS	10	0	900
DS3XM12.pmthresholds.ds1path.nearend.1day.AISS	10	0	86400
DS3XM12.pmthresholds.ds1path.nearend.1day.CV	132960	0	2.75616e+007
DS3XM12.pmthresholds.ds1path.nearend.1day.ES	648	0	86400
DS3XM12.pmthresholds.ds1path.nearend.1day.SAS	17	0	86400
DS3XM12.pmthresholds.ds1path.nearend.1day.SES	100	0	86400
DS3XM12.pmthresholds.ds1path.nearend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.line.nearend.15min.CV	387	0	38700
DS3XM12.pmthresholds.line.nearend.15min.ES	25	0	900
DS3XM12.pmthresholds.line.nearend.15min.LOSS	10	0	900

Table 6 DS3XM12 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3XM12.pmthresholds.line.nearend.15min.SES	4	0	900
DS3XM12.pmthresholds.line.nearend.1day.CV	3865	0	3.7152e+006
DS3XM12.pmthresholds.line.nearend.1day.ES	250	0	86400
DS3XM12.pmthresholds.line.nearend.1day.LOSS	10	0	86400
DS3XM12.pmthresholds.line.nearend.1day.SES	40	0	86400
DS3XM12.pmthresholds.pbitpath.nearend.15min.AISS	10	0	900
DS3XM12.pmthresholds.pbitpath.nearend.15min.CV	382	0	287100
DS3XM12.pmthresholds.pbitpath.nearend.15min.ES	25	0	900
DS3XM12.pmthresholds.pbitpath.nearend.15min.SAS	2	0	900
DS3XM12.pmthresholds.pbitpath.nearend.15min.SES	4	0	900
DS3XM12.pmthresholds.pbitpath.nearend.15min.UAS	10	0	900
DS3XM12.pmthresholds.pbitpath.nearend.1day.AISS	10	0	86400
DS3XM12.pmthresholds.pbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3XM12.pmthresholds.pbitpath.nearend.1day.ES	250	0	86400
DS3XM12.pmthresholds.pbitpath.nearend.1day.SAS	8	0	86400
DS3XM12.pmthresholds.pbitpath.nearend.1day.SES	40	0	86400
DS3XM12.pmthresholds.pbitpath.nearend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.sts.farend.15min.CV	15	0	2.16e+006
DS3XM12.pmthresholds.sts.farend.15min.ES	12	0	900
DS3XM12.pmthresholds.sts.farend.15min.FC	10	0	72
DS3XM12.pmthresholds.sts.farend.15min.SES	3	0	900
DS3XM12.pmthresholds.sts.farend.15min.UAS	10	0	900
DS3XM12.pmthresholds.sts.farend.1day.CV	125	0	2.0736e+008
DS3XM12.pmthresholds.sts.farend.1day.ES	100	0	86400
DS3XM12.pmthresholds.sts.farend.1day.FC	10	0	6912
DS3XM12.pmthresholds.sts.farend.1day.SES	7	0	86400
DS3XM12.pmthresholds.sts.farend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.sts.nearend.15min.CV	15	0	2.16e+006
DS3XM12.pmthresholds.sts.nearend.15min.ES	12	0	900
DS3XM12.pmthresholds.sts.nearend.15min.FC	10	0	72
DS3XM12.pmthresholds.sts.nearend.15min.SES	3	0	900
DS3XM12.pmthresholds.sts.nearend.15min.UAS	10	0	900
DS3XM12.pmthresholds.sts.nearend.1day.CV	125	0	2.0736e+008
DS3XM12.pmthresholds.sts.nearend.1day.ES	100	0	86400
DS3XM12.pmthresholds.sts.nearend.1day.FC	10	0	6912
DS3XM12.pmthresholds.sts.nearend.1day.SES	7	0	86400

Table 6 DS3XM12 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3XM12.pmthresholds.sts.nearend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.vt.farend.15min.CV	15	0	2.16e+006
DS3XM12.pmthresholds.vt.farend.15min.ES	12	0	900
DS3XM12.pmthresholds.vt.farend.15min.SES	3	0	900
DS3XM12.pmthresholds.vt.farend.15min.UAS	10	0	900
DS3XM12.pmthresholds.vt.farend.1day.CV	125	0	2.0736e+008
DS3XM12.pmthresholds.vt.farend.1day.ES	100	0	86400
DS3XM12.pmthresholds.vt.farend.1day.SES	7	0	86400
DS3XM12.pmthresholds.vt.farend.1day.UAS	10	0	86400
DS3XM12.pmthresholds.vt.nearend.15min.CV	15	0	2.16e+006
DS3XM12.pmthresholds.vt.nearend.15min.ES	12	0	900
DS3XM12.pmthresholds.vt.nearend.15min.SES	3	0	900
DS3XM12.pmthresholds.vt.nearend.15min.UAS	10	0	900
DS3XM12.pmthresholds.vt.nearend.1day.CV	125	0	2.0736e+008
DS3XM12.pmthresholds.vt.nearend.1day.ES	100	0	86400
DS3XM12.pmthresholds.vt.nearend.1day.SES	7	0	86400
DS3XM12.pmthresholds.vt.nearend.1day.UAS	10	0	86400

DS3-EC1-48 Card Default Settings

Table 7 lists the DS3-EC1-48 card default settings.

Table 7 DS3-EC1-48 Card Default Settings

Default Name	Default Value	Minimum	Maximum
DS3-EC1-48.config.AINSSoakTime	08\00		
DS3-EC1-48.config.FeInhibitLpbk	FALSE		
DS3-EC1-48.config.LineLength	0 - 225 ft		
DS3-EC1-48.config.LineType	UNFRAMED		
DS3-EC1-48.config.SDBER	1E-7		
DS3-EC1-48.config.SFBER	1E-4		
DS3-EC1-48.config.State	IS,AINS		
DS3-EC1-48.pmthresholds.cpbitpath.farend.15min.AIIS	10	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.farend.15min.CV	382	0	287100
DS3-EC1-48.pmthresholds.cpbitpath.farend.15min.ES	25	0	900
DS3-EC1-48.pmthresholds.cpbitpath.farend.15min.SAS	2	0	900
DS3-EC1-48.pmthresholds.cpbitpath.farend.15min.SES	4	0	900

Table 7 DS3-EC1-48 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3-EC1-48.pmthresholds.cpbitpath.farend.15min.UAS	10	0	900
DS3-EC1-48.pmthresholds.cpbitpath.farend.1day.AISS	10	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.farend.1day.CV	3820	0	2.75616e+007
DS3-EC1-48.pmthresholds.cpbitpath.farend.1day.ES	250	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.farend.1day.SAS	8	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.farend.1day.SES	40	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.farend.1day.UAS	10	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.nearend.15min.AISS	10	0	900
DS3-EC1-48.pmthresholds.cpbitpath.nearend.15min.CV	382	0	287100
DS3-EC1-48.pmthresholds.cpbitpath.nearend.15min.ES	25	0	900
DS3-EC1-48.pmthresholds.cpbitpath.nearend.15min.SAS	2	0	900
DS3-EC1-48.pmthresholds.cpbitpath.nearend.15min.SES	4	0	900
DS3-EC1-48.pmthresholds.cpbitpath.nearend.15min.UAS	10	0	900
DS3-EC1-48.pmthresholds.cpbitpath.nearend.1day.AISS	10	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3-EC1-48.pmthresholds.cpbitpath.nearend.1day.ES	250	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.nearend.1day.SAS	8	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.nearend.1day.SES	40	0	86400
DS3-EC1-48.pmthresholds.cpbitpath.nearend.1day.UAS	10	0	86400
DS3-EC1-48.pmthresholds.line.nearend.15min.CV	387	0	38700
DS3-EC1-48.pmthresholds.line.nearend.15min.ES	25	0	900
DS3-EC1-48.pmthresholds.line.nearend.15min.LOSS	10	0	900
DS3-EC1-48.pmthresholds.line.nearend.15min.SES	4	0	900
DS3-EC1-48.pmthresholds.line.nearend.1day.CV	3865	0	3.7152e+006
DS3-EC1-48.pmthresholds.line.nearend.1day.ES	250	0	86400
DS3-EC1-48.pmthresholds.line.nearend.1day.LOSS	10	0	86400
DS3-EC1-48.pmthresholds.line.nearend.1day.SES	40	0	86400
DS3-EC1-48.pmthresholds.pbitpath.nearend.15min.AISS	10	0	900
DS3-EC1-48.pmthresholds.pbitpath.nearend.15min.CV	382	0	287100
DS3-EC1-48.pmthresholds.pbitpath.nearend.15min.ES	25	0	900
DS3-EC1-48.pmthresholds.pbitpath.nearend.15min.SAS	2	0	900
DS3-EC1-48.pmthresholds.pbitpath.nearend.15min.SES	4	0	900
DS3-EC1-48.pmthresholds.pbitpath.nearend.15min.UAS	10	0	900
DS3-EC1-48.pmthresholds.pbitpath.nearend.1day.AISS	10	0	86400
DS3-EC1-48.pmthresholds.pbitpath.nearend.1day.CV	3820	0	2.75616e+007
DS3-EC1-48.pmthresholds.pbitpath.nearend.1day.ES	250	0	86400

Table 7 DS3-EC1-48 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
DS3-EC1-48.pmthresholds.pbitpath.nearend.1day.SAS	8	0	86400
DS3-EC1-48.pmthresholds.pbitpath.nearend.1day.SES	40	0	86400
DS3-EC1-48.pmthresholds.pbitpath.nearend.1day.UAS	10	0	86400
DS3-EC1-48.pmthresholds.sts.farend.15min.CV	15	0	2.16e+006
DS3-EC1-48.pmthresholds.sts.farend.15min.ES	12	0	900
DS3-EC1-48.pmthresholds.sts.farend.15min.FC	10	0	72
DS3-EC1-48.pmthresholds.sts.farend.15min.SES	3	0	900
DS3-EC1-48.pmthresholds.sts.farend.15min.UAS	10	0	900
DS3-EC1-48.pmthresholds.sts.farend.1day.CV	125	0	2.0736e+008
DS3-EC1-48.pmthresholds.sts.farend.1day.ES	100	0	86400
DS3-EC1-48.pmthresholds.sts.farend.1day.FC	10	0	6912
DS3-EC1-48.pmthresholds.sts.farend.1day.SES	7	0	86400
DS3-EC1-48.pmthresholds.sts.farend.1day.UAS	10	0	86400
DS3-EC1-48.pmthresholds.sts.nearend.15min.CV	15	0	2.16e+006
DS3-EC1-48.pmthresholds.sts.nearend.15min.ES	12	0	900
DS3-EC1-48.pmthresholds.sts.nearend.15min.FC	10	0	72
DS3-EC1-48.pmthresholds.sts.nearend.15min.SES	3	0	900
DS3-EC1-48.pmthresholds.sts.nearend.15min.UAS	10	0	900
DS3-EC1-48.pmthresholds.sts.nearend.1day.CV	125	0	2.0736e+008
DS3-EC1-48.pmthresholds.sts.nearend.1day.ES	100	0	86400
DS3-EC1-48.pmthresholds.sts.nearend.1day.FC	10	0	6912
DS3-EC1-48.pmthresholds.sts.nearend.1day.SES	7	0	86400
DS3-EC1-48.pmthresholds.sts.nearend.1day.UAS	10	0	86400

EC1 Card Default Settings

Table 8 lists the EC1 card default settings.

Table 8 EC1 Card Default Settings

Default Name	Default Value	Minimum	Maximum
EC1.config.line.AINSSoakTime	08\:\:00	0	2880
EC1.config.line.LineLength	0 - 225 ft		
EC1.config.line.PJStsMon\#	0		
EC1.config.line.RxEqualization	TRUE		
EC1.config.line.SDBER	1E-7		
EC1.config.line.SFBER	1E-4		

Table 8 EC1 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
EC1.config.line.State	IS,AINS		
EC1.config.sts.IPPMEnabled	FALSE		
EC1.pmthresholds.line.farend.15min.CV	1312	0	137700
EC1.pmthresholds.line.farend.15min.ES	87	0	900
EC1.pmthresholds.line.farend.15min.FC	10	0	72
EC1.pmthresholds.line.farend.15min.SES	1	0	900
EC1.pmthresholds.line.farend.15min.UAS	3	0	900
EC1.pmthresholds.line.farend.1day.CV	13120	0	8.8506e+006
EC1.pmthresholds.line.farend.1day.ES	864	0	86400
EC1.pmthresholds.line.farend.1day.FC	40	0	72
EC1.pmthresholds.line.farend.1day.SES	4	0	86400
EC1.pmthresholds.line.farend.1day.UAS	10	0	86400
EC1.pmthresholds.line.nearend.15min.CV	1312	0	137700
EC1.pmthresholds.line.nearend.15min.ES	87	0	900
EC1.pmthresholds.line.nearend.15min.FC	10	0	72
EC1.pmthresholds.line.nearend.15min.SES	1	0	900
EC1.pmthresholds.line.nearend.15min.UAS	3	0	900
EC1.pmthresholds.line.nearend.1day.CV	13120	0	1.32192e+007
EC1.pmthresholds.line.nearend.1day.ES	864	0	86400
EC1.pmthresholds.line.nearend.1day.FC	40	0	6912
EC1.pmthresholds.line.nearend.1day.SES	4	0	86400
EC1.pmthresholds.line.nearend.1day.UAS	10	0	86400
EC1.pmthresholds.section.nearend.15min.CV	10000	0	138600
EC1.pmthresholds.section.nearend.15min.ES	500	0	900
EC1.pmthresholds.section.nearend.15min.SEFS	500	0	900
EC1.pmthresholds.section.nearend.15min.SES	500	0	900
EC1.pmthresholds.section.nearend.1day.CV	100000	0	1.33056e+007
EC1.pmthresholds.section.nearend.1day.ES	5000	0	86400
EC1.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
EC1.pmthresholds.section.nearend.1day.SES	5000	0	86400
EC1.pmthresholds.sts1.nearend.15min.CV	15	0	2.16e+006
EC1.pmthresholds.sts1.nearend.15min.ES	12	0	900
EC1.pmthresholds.sts1.nearend.15min.FC	10	0	72
EC1.pmthresholds.sts1.nearend.15min.NPJC-PDET	60	0	3.6e+006
EC1.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60	0	3.6e+006
EC1.pmthresholds.sts1.nearend.15min.PJCDIFF	0	0	1200

Table 8 EC1 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
EC1.pmthresholds.sts1.nearend.15min.PJCS-PDET	0	0	3.6e+006
EC1.pmthresholds.sts1.nearend.15min.PJCS-PGEN	0	0	3.6e+006
EC1.pmthresholds.sts1.nearend.15min.PPJJC-PDET	60	0	3.6e+006
EC1.pmthresholds.sts1.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
EC1.pmthresholds.sts1.nearend.15min.SES	3	0	900
EC1.pmthresholds.sts1.nearend.15min.UAS	10	0	900
EC1.pmthresholds.sts1.nearend.1day.CV	125	0	2.0736e+008
EC1.pmthresholds.sts1.nearend.1day.ES	100	0	86400
EC1.pmthresholds.sts1.nearend.1day.FC	10	0	6912
EC1.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760	0	3.456e+008
EC1.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
EC1.pmthresholds.sts1.nearend.1day.PJCDIFF	0	0	115200
EC1.pmthresholds.sts1.nearend.1day.PJCS-PDET	0	0	3.456e+008
EC1.pmthresholds.sts1.nearend.1day.PJCS-PGEN	0	0	3.456e+008
EC1.pmthresholds.sts1.nearend.1day.PPJJC-PDET	5760	0	3.456e+008
EC1.pmthresholds.sts1.nearend.1day.PPJJC-PGEN	5760	0	3.456e+008
EC1.pmthresholds.sts1.nearend.1day.SES	7	0	86400
EC1.pmthresholds.sts1.nearend.1day.UAS	10	0	86400

FC-MR Card Default Settings

Table 9 lists the FC-MR card default settings.

Table 9 FC-MR Card Default Settings

Default Name	Default Value
FC-MR.config.card.Mode	Fibre Channel/FICON Enhanced
FC-MR.config.port.LinkRecovery	FALSE
FC-MR.config.port.Loopback	None
FC-MR.config.port.MediaType	Fibre Channel - 1 Gig ISL
FC-MR.config.port.State	OOS,DSBLD
FC-MR.config.port.distanceExtension.AutoDetect	TRUE
FC-MR.config.port.distanceExtension.AutoadjustGFPBufferThreshold	TRUE
FC-MR.config.port.distanceExtension.Enabled	TRUE
FC-MR.config.port.distanceExtension.NumCredits	32
FC-MR.config.port.distanceExtension.NumGFPBuffers	16.0

Table 9 FC-MR Card Default Settings (continued)

Default Name	Default Value
FC-MR.config.port.enhancedFibreChannelFicon.IngressIdleFiltering	TRUE
FC-MR.config.port.enhancedFibreChannelFicon.MaxFrameSize	2148

OC3 Card Default Settings

[Table 10](#) lists the OC3 card default settings.

Table 10 OC3 Card Default Settings

Default Name	Default Value	Minimum	Maximum
OC3.config.line.AINSSoakTime	08\00		
OC3.config.line.AdminSSMIn	STU		
OC3.config.line.PJStsMon\#	0		
OC3.config.line.SDBER	1E-7		
OC3.config.line.SFBER	1E-4		
OC3.config.line.Send<FF>DoNotUse	FALSE		
OC3.config.line.SendDoNotUse	FALSE		
OC3.config.line.State	IS,AINS		
OC3.config.line.SyncMsgIn	TRUE		
OC3.config.sts.IPPMEnabled	FALSE		
OC3.pmthresholds.line.farend.15min.CV	1312	0	137700
OC3.pmthresholds.line.farend.15min.ES	87	0	900
OC3.pmthresholds.line.farend.15min.FC	10	0	72
OC3.pmthresholds.line.farend.15min.SES	1	0	900
OC3.pmthresholds.line.farend.15min.UAS	3	0	900
OC3.pmthresholds.line.farend.1day.CV	13120	0	1.32192e+007
OC3.pmthresholds.line.farend.1day.ES	864	0	86400
OC3.pmthresholds.line.farend.1day.FC	40	0	6912
OC3.pmthresholds.line.farend.1day.SES	4	0	86400
OC3.pmthresholds.line.farend.1day.UAS	10	0	86400
OC3.pmthresholds.line.nearend.15min.CV	1312	0	137700
OC3.pmthresholds.line.nearend.15min.ES	87	0	900
OC3.pmthresholds.line.nearend.15min.FC	10	0	72
OC3.pmthresholds.line.nearend.15min.PSC	1	0	600
OC3.pmthresholds.line.nearend.15min.PSD	300	0	900
OC3.pmthresholds.line.nearend.15min.SES	1	0	900
OC3.pmthresholds.line.nearend.15min.UAS	3	0	900
OC3.pmthresholds.line.nearend.1day.CV	13120	0	1.32192e+007
OC3.pmthresholds.line.nearend.1day.ES	864	0	86400
OC3.pmthresholds.line.nearend.1day.FC	40	0	6912
OC3.pmthresholds.line.nearend.1day.PSC	5	0	57600
OC3.pmthresholds.line.nearend.1day.PSD	600	0	86400
OC3.pmthresholds.line.nearend.1day.SES	4	0	86400

Table 10 OC3 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC3.pmthresholds.line.nearend.1day.UAS	10	0	86400
OC3.pmthresholds.section.nearend.15min.CV	10000	0	138600
OC3.pmthresholds.section.nearend.15min.ES	500	0	900
OC3.pmthresholds.section.nearend.15min.SEFS	500	0	900
OC3.pmthresholds.section.nearend.15min.SES	500	0	900
OC3.pmthresholds.section.nearend.1day.CV	100000	0	1.33056e+007
OC3.pmthresholds.section.nearend.1day.ES	5000	0	86400
OC3.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
OC3.pmthresholds.section.nearend.1day.SES	5000	0	86400
OC3.pmthresholds.sts1.nearend.15min.CV	15	0	2.16e+006
OC3.pmthresholds.sts1.nearend.15min.ES	12	0	900
OC3.pmthresholds.sts1.nearend.15min.FC	10	0	72
OC3.pmthresholds.sts1.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC3.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC3.pmthresholds.sts1.nearend.15min.PJCDIFF	0	0	1200
OC3.pmthresholds.sts1.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC3.pmthresholds.sts1.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC3.pmthresholds.sts1.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC3.pmthresholds.sts1.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC3.pmthresholds.sts1.nearend.15min.SES	3	0	900
OC3.pmthresholds.sts1.nearend.15min.UAS	10	0	900
OC3.pmthresholds.sts1.nearend.1day.CV	125	0	2.0736e+008
OC3.pmthresholds.sts1.nearend.1day.ES	100	0	86400
OC3.pmthresholds.sts1.nearend.1day.FC	10	0	6912
OC3.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC3.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC3.pmthresholds.sts1.nearend.1day.PJCDIFF	0	0	115200
OC3.pmthresholds.sts1.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC3.pmthresholds.sts1.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC3.pmthresholds.sts1.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC3.pmthresholds.sts1.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC3.pmthresholds.sts1.nearend.1day.SES	7	0	86400
OC3.pmthresholds.sts1.nearend.1day.UAS	10	0	86400
OC3.pmthresholds.sts3c.nearend.15min.CV	25	0	2.16e+006
OC3.pmthresholds.sts3c.nearend.15min.ES	20	0	900
OC3.pmthresholds.sts3c.nearend.15min.FC	10	0	72

Table 10 OC3 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC3.pmthresholds.sts3c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC3.pmthresholds.sts3c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC3.pmthresholds.sts3c.nearend.15min.PJCDIFF	0	0	1200
OC3.pmthresholds.sts3c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC3.pmthresholds.sts3c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC3.pmthresholds.sts3c.nearend.15min.PPJJC-PDET	60	0	3.6e+006
OC3.pmthresholds.sts3c.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
OC3.pmthresholds.sts3c.nearend.15min.SES	3	0	900
OC3.pmthresholds.sts3c.nearend.15min.UAS	10	0	900
OC3.pmthresholds.sts3c.nearend.1day.CV	250	0	2.0736e+008
OC3.pmthresholds.sts3c.nearend.1day.ES	200	0	86400
OC3.pmthresholds.sts3c.nearend.1day.FC	10	0	6912
OC3.pmthresholds.sts3c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC3.pmthresholds.sts3c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC3.pmthresholds.sts3c.nearend.1day.PJCDIFF	0	0	115200
OC3.pmthresholds.sts3c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC3.pmthresholds.sts3c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC3.pmthresholds.sts3c.nearend.1day.PPJJC-PDET	5760	0	3.456e+008
OC3.pmthresholds.sts3c.nearend.1day.PPJJC-PGEN	5760	0	3.456e+008
OC3.pmthresholds.sts3c.nearend.1day.SES	7	0	86400
OC3.pmthresholds.sts3c.nearend.1day.UAS	10	0	86400

OC3-8 Card Default Settings

Table 11 lists the OC3-8 card default settings.

Table 11 OC3-8 Card Default Settings

Default Name	Default Value	Minimum	Maximum
OC3-8.config.line.AINSSoakTime	08\:00		
OC3-8.config.line.AdminSSMIn	STU		
OC3-8.config.line.AlsMode	Disabled		
OC3-8.config.line.AlsRecoveryPulseDuration	2.0		
OC3-8.config.line.AlsRecoveryPulseInterval	100	60	300
OC3-8.config.line.PJStsMon\#	0		
OC3-8.config.line.SDBER	1E-7		
OC3-8.config.line.SFBER	1E-4		

Table 11 OC3-8 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC3-8.config.line.Send<FF>DoNotUse	FALSE		
OC3-8.config.line.SendDoNotUse	FALSE		
OC3-8.config.line.State	IS,AINS		
OC3-8.config.line.SyncMsgIn	TRUE		
OC3-8.config.sts.IPPMEnabled	FALSE		
OC3-8.pmthresholds.line.farend.15min.CV	1312	0	137700
OC3-8.pmthresholds.line.farend.15min.ES	87	0	900
OC3-8.pmthresholds.line.farend.15min.FC	10	0	72
OC3-8.pmthresholds.line.farend.15min.SES	1	0	900
OC3-8.pmthresholds.line.farend.15min.UAS	3	0	900
OC3-8.pmthresholds.line.farend.1day.CV	13120	0	1.32192e+007
OC3-8.pmthresholds.line.farend.1day.ES	864	0	86400
OC3-8.pmthresholds.line.farend.1day.FC	40	0	6912
OC3-8.pmthresholds.line.farend.1day.SES	4	0	86400
OC3-8.pmthresholds.line.farend.1day.UAS	10	0	86400
OC3-8.pmthresholds.line.nearend.15min.CV	1312	0	137700
OC3-8.pmthresholds.line.nearend.15min.ES	87	0	900
OC3-8.pmthresholds.line.nearend.15min.FC	10	0	72
OC3-8.pmthresholds.line.nearend.15min.PSC	1	0	600
OC3-8.pmthresholds.line.nearend.15min.PSD	300	0	900
OC3-8.pmthresholds.line.nearend.15min.SES	1	0	900
OC3-8.pmthresholds.line.nearend.15min.UAS	3	0	900
OC3-8.pmthresholds.line.nearend.1day.CV	13120	0	1.32192e+007
OC3-8.pmthresholds.line.nearend.1day.ES	864	0	86400
OC3-8.pmthresholds.line.nearend.1day.FC	40	0	6912
OC3-8.pmthresholds.line.nearend.1day.PSC	5	0	57600
OC3-8.pmthresholds.line.nearend.1day.PSD	600	0	86400
OC3-8.pmthresholds.line.nearend.1day.SES	4	0	86400
OC3-8.pmthresholds.line.nearend.1day.UAS	10	0	86400
OC3-8.pmthresholds.section.nearend.15min.CV	10000	0	138600
OC3-8.pmthresholds.section.nearend.15min.ES	500	0	900
OC3-8.pmthresholds.section.nearend.15min.SEFS	500	0	900
OC3-8.pmthresholds.section.nearend.15min.SES	500	0	900
OC3-8.pmthresholds.section.nearend.1day.CV	100000	0	1.33056e+007
OC3-8.pmthresholds.section.nearend.1day.ES	5000	0	86400
OC3-8.pmthresholds.section.nearend.1day.SEFS	5000	0	86400

Table 11 OC3-8 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC3-8.pmthresholds.section.nearend.1day.SES	5000	0	86400
OC3-8.pmthresholds.sts1.nearend.15min.CV	15	0	2.16e+006
OC3-8.pmthresholds.sts1.nearend.15min.ES	12	0	900
OC3-8.pmthresholds.sts1.nearend.15min.FC	10	0	72
OC3-8.pmthresholds.sts1.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC3-8.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC3-8.pmthresholds.sts1.nearend.15min.PJCDIFF	0	0	1200
OC3-8.pmthresholds.sts1.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC3-8.pmthresholds.sts1.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC3-8.pmthresholds.sts1.nearend.15min.PPJJC-PDET	60	0	3.6e+006
OC3-8.pmthresholds.sts1.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
OC3-8.pmthresholds.sts1.nearend.15min.SES	3	0	900
OC3-8.pmthresholds.sts1.nearend.15min.UAS	10	0	900
OC3-8.pmthresholds.sts1.nearend.1day.CV	125	0	2.0736e+008
OC3-8.pmthresholds.sts1.nearend.1day.ES	100	0	86400
OC3-8.pmthresholds.sts1.nearend.1day.FC	10	0	6912
OC3-8.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC3-8.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC3-8.pmthresholds.sts1.nearend.1day.PJCDIFF	0	0	115200
OC3-8.pmthresholds.sts1.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC3-8.pmthresholds.sts1.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC3-8.pmthresholds.sts1.nearend.1day.PPJJC-PDET	5760	0	3.456e+008
OC3-8.pmthresholds.sts1.nearend.1day.PPJJC-PGEN	5760	0	3.456e+008
OC3-8.pmthresholds.sts1.nearend.1day.SES	7	0	86400
OC3-8.pmthresholds.sts1.nearend.1day.UAS	10	0	86400
OC3-8.pmthresholds.sts3c.nearend.15min.CV	25	0	2.16e+006
OC3-8.pmthresholds.sts3c.nearend.15min.ES	20	0	900
OC3-8.pmthresholds.sts3c.nearend.15min.FC	10	0	72
OC3-8.pmthresholds.sts3c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC3-8.pmthresholds.sts3c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC3-8.pmthresholds.sts3c.nearend.15min.PJCDIFF	0	0	1200
OC3-8.pmthresholds.sts3c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC3-8.pmthresholds.sts3c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC3-8.pmthresholds.sts3c.nearend.15min.PPJJC-PDET	60	0	3.6e+006
OC3-8.pmthresholds.sts3c.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
OC3-8.pmthresholds.sts3c.nearend.15min.SES	3	0	900

Table 11 OC3-8 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC3-8.pmthresholds.sts3c.nearend.15min.UAS	10	0	900
OC3-8.pmthresholds.sts3c.nearend.1day.CV	250	0	2.0736e+008
OC3-8.pmthresholds.sts3c.nearend.1day.ES	200	0	86400
OC3-8.pmthresholds.sts3c.nearend.1day.FC	10	0	6912
OC3-8.pmthresholds.sts3c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC3-8.pmthresholds.sts3c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC3-8.pmthresholds.sts3c.nearend.1day.PJCDIFF	0	0	115200
OC3-8.pmthresholds.sts3c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC3-8.pmthresholds.sts3c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC3-8.pmthresholds.sts3c.nearend.1day.PPJJC-PDET	5760	0	3.456e+008
OC3-8.pmthresholds.sts3c.nearend.1day.PPJJC-PGEN	5760	0	3.456e+008
OC3-8.pmthresholds.sts3c.nearend.1day.SES	7	0	86400
OC3-8.pmthresholds.sts3c.nearend.1day.UAS	10	0	86400

OC12 Card Default Settings

Table 12 lists the OC12 card default settings.

Table 12 OC12 Card Default Settings

Default Name	Default Value	Minimum	Maximum
OC12.config.line.AINSSoakTime	08\:\:00		
OC12.config.line.AdminSSMIn	STU		
OC12.config.line.PJStsMon\#	0		
OC12.config.line.SDBER	1E-7		
OC12.config.line.SFBER	1E-4		
OC12.config.line.Send<FF>DoNotUse	FALSE		
OC12.config.line.SendDoNotUse	FALSE		
OC12.config.line.State	IS,AINS		
OC12.config.line.SyncMsgIn	TRUE		
OC12.config.sts.IPPMEnabled	FALSE		
OC12.pmthresholds.line.farend.15min.CV	5315	0	552600
OC12.pmthresholds.line.farend.15min.ES	87	0	900
OC12.pmthresholds.line.farend.15min.FC	10	0	72
OC12.pmthresholds.line.farend.15min.SES	1	0	900
OC12.pmthresholds.line.farend.15min.UAS	3	0	900
OC12.pmthresholds.line.farend.1day.CV	53150	0	5.30496e+007

Table 12 OC12 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC12.pmthresholds.line.farend.1day.ES	864	0	86400
OC12.pmthresholds.line.farend.1day.FC	40	0	6912
OC12.pmthresholds.line.farend.1day.SES	4	0	86400
OC12.pmthresholds.line.farend.1day.UAS	10	0	86400
OC12.pmthresholds.line.nearend.15min.CV	5315	0	552600
OC12.pmthresholds.line.nearend.15min.ES	87	0	900
OC12.pmthresholds.line.nearend.15min.FC	10	0	72
OC12.pmthresholds.line.nearend.15min.PSC	1	0	600
OC12.pmthresholds.line.nearend.15min.PSC-W	1	0	600
OC12.pmthresholds.line.nearend.15min.PSD	300	0	900
OC12.pmthresholds.line.nearend.15min.PSD-W	300	0	900
OC12.pmthresholds.line.nearend.15min.SES	1	0	900
OC12.pmthresholds.line.nearend.15min.UAS	3	0	900
OC12.pmthresholds.line.nearend.1day.CV	53150	0	5.30496e+007
OC12.pmthresholds.line.nearend.1day.ES	864	0	86400
OC12.pmthresholds.line.nearend.1day.FC	40	0	6912
OC12.pmthresholds.line.nearend.1day.PSC	5	0	57600
OC12.pmthresholds.line.nearend.1day.PSC-W	5	0	57600
OC12.pmthresholds.line.nearend.1day.PSD	600	0	86400
OC12.pmthresholds.line.nearend.1day.PSD-W	600	0	86400
OC12.pmthresholds.line.nearend.1day.SES	4	0	86400
OC12.pmthresholds.line.nearend.1day.UAS	10	0	86400
OC12.pmthresholds.section.nearend.15min.CV	10000	0	553500
OC12.pmthresholds.section.nearend.15min.ES	500	0	900
OC12.pmthresholds.section.nearend.15min.SEFS	500	0	900
OC12.pmthresholds.section.nearend.15min.SES	500	0	900
OC12.pmthresholds.section.nearend.1day.CV	100000	0	5.3136e+007
OC12.pmthresholds.section.nearend.1day.ES	5000	0	86400
OC12.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
OC12.pmthresholds.section.nearend.1day.SES	5000	0	86400
OC12.pmthresholds.sts1.nearend.15min.CV	15	0	2.16e+006
OC12.pmthresholds.sts1.nearend.15min.ES	12	0	900
OC12.pmthresholds.sts1.nearend.15min.FC	10	0	72
OC12.pmthresholds.sts1.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC12.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC12.pmthresholds.sts1.nearend.15min.PJCDIFF	0	0	1200

Table 12 OC12 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC12.pmthresholds.sts1.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC12.pmthresholds.sts1.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC12.pmthresholds.sts1.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC12.pmthresholds.sts1.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC12.pmthresholds.sts1.nearend.15min.SES	3	0	900
OC12.pmthresholds.sts1.nearend.15min.UAS	10	0	900
OC12.pmthresholds.sts1.nearend.1day.CV	125	0	2.0736e+008
OC12.pmthresholds.sts1.nearend.1day.ES	100	0	86400
OC12.pmthresholds.sts1.nearend.1day.FC	10	0	6912
OC12.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC12.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC12.pmthresholds.sts1.nearend.1day.PJCDIFF	0	0	115200
OC12.pmthresholds.sts1.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC12.pmthresholds.sts1.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC12.pmthresholds.sts1.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC12.pmthresholds.sts1.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC12.pmthresholds.sts1.nearend.1day.SES	7	0	86400
OC12.pmthresholds.sts1.nearend.1day.UAS	10	0	86400
OC12.pmthresholds.sts12c.nearend.15min.CV	75	0	2.16e+006
OC12.pmthresholds.sts12c.nearend.15min.ES	60	0	900
OC12.pmthresholds.sts12c.nearend.15min.FC	10	0	72
OC12.pmthresholds.sts12c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC12.pmthresholds.sts12c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC12.pmthresholds.sts12c.nearend.15min.PJCDIFF	0	0	1200
OC12.pmthresholds.sts12c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC12.pmthresholds.sts12c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC12.pmthresholds.sts12c.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC12.pmthresholds.sts12c.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC12.pmthresholds.sts12c.nearend.15min.SES	3	0	900
OC12.pmthresholds.sts12c.nearend.15min.UAS	10	0	900
OC12.pmthresholds.sts12c.nearend.1day.CV	750	0	2.0736e+008
OC12.pmthresholds.sts12c.nearend.1day.ES	600	0	86400
OC12.pmthresholds.sts12c.nearend.1day.FC	10	0	6912
OC12.pmthresholds.sts12c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC12.pmthresholds.sts12c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC12.pmthresholds.sts12c.nearend.1day.PJCDIFF	0	0	115200

Table 12 OC12 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC12.pmthresholds.sts12c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC12.pmthresholds.sts12c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC12.pmthresholds.sts12c.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC12.pmthresholds.sts12c.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC12.pmthresholds.sts12c.nearend.1day.SES	7	0	86400
OC12.pmthresholds.sts12c.nearend.1day.UAS	10	0	86400
OC12.pmthresholds.sts3c-9c.nearend.15min.CV	25	0	2.16e+006
OC12.pmthresholds.sts3c-9c.nearend.15min.ES	20	0	900
OC12.pmthresholds.sts3c-9c.nearend.15min.FC	10	0	72
OC12.pmthresholds.sts3c-9c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC12.pmthresholds.sts3c-9c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC12.pmthresholds.sts3c-9c.nearend.15min.PJCDIFF	0	0	1200
OC12.pmthresholds.sts3c-9c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC12.pmthresholds.sts3c-9c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC12.pmthresholds.sts3c-9c.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC12.pmthresholds.sts3c-9c.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC12.pmthresholds.sts3c-9c.nearend.15min.SES	3	0	900
OC12.pmthresholds.sts3c-9c.nearend.15min.UAS	10	0	900
OC12.pmthresholds.sts3c-9c.nearend.1day.CV	250	0	2.0736e+008
OC12.pmthresholds.sts3c-9c.nearend.1day.ES	200	0	86400
OC12.pmthresholds.sts3c-9c.nearend.1day.FC	10	0	6912
OC12.pmthresholds.sts3c-9c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC12.pmthresholds.sts3c-9c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC12.pmthresholds.sts3c-9c.nearend.1day.PJCDIFF	0	0	115200
OC12.pmthresholds.sts3c-9c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC12.pmthresholds.sts3c-9c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC12.pmthresholds.sts3c-9c.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC12.pmthresholds.sts3c-9c.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC12.pmthresholds.sts3c-9c.nearend.1day.SES	7	0	86400
OC12.pmthresholds.sts3c-9c.nearend.1day.UAS	10	0	86400

OC12-4 Card Default Settings

Table 13 lists the OC12-4 card default settings.

Table 13 OC12-4 Card Default Settings

Default Name	Default Value	Minimum	Maximum
OC12-4.config.line.AINSSoakTime	08\:\:00		
OC12-4.config.line.AdminSSMIn	STU		
OC12-4.config.line.PJStsMon\#	0		
OC12-4.config.line.SDBER	1E-7		
OC12-4.config.line.SFBER	1E-4		
OC12-4.config.line.Send<FF>DoNotUse	FALSE		
OC12-4.config.line.SendDoNotUse	FALSE		
OC12-4.config.line.State	IS,AINS		
OC12-4.config.line.SyncMsgIn	TRUE		
OC12-4.config.sts.IPPMEnabled	FALSE		
OC12-4.pmthresholds.line.farend.15min.CV	5315	0	552600
OC12-4.pmthresholds.line.farend.15min.ES	87	0	900
OC12-4.pmthresholds.line.farend.15min.FC	10	0	72
OC12-4.pmthresholds.line.farend.15min.SES	1	0	900
OC12-4.pmthresholds.line.farend.15min.UAS	3	0	900
OC12-4.pmthresholds.line.farend.1day.CV	53150	0	5.30496e+007
OC12-4.pmthresholds.line.farend.1day.ES	864	0	86400
OC12-4.pmthresholds.line.farend.1day.FC	40	0	6912
OC12-4.pmthresholds.line.farend.1day.SES	4	0	86400
OC12-4.pmthresholds.line.farend.1day.UAS	10	0	86400
OC12-4.pmthresholds.line.nearend.15min.CV	5315	0	552600
OC12-4.pmthresholds.line.nearend.15min.ES	87	0	900
OC12-4.pmthresholds.line.nearend.15min.FC	10	0	72
OC12-4.pmthresholds.line.nearend.15min.PSC	1	0	600
OC12-4.pmthresholds.line.nearend.15min.PSC-W	1	0	600
OC12-4.pmthresholds.line.nearend.15min.PSD	300	0	900
OC12-4.pmthresholds.line.nearend.15min.PSD-W	300	0	900
OC12-4.pmthresholds.line.nearend.15min.SES	1	0	900
OC12-4.pmthresholds.line.nearend.15min.UAS	3	0	900
OC12-4.pmthresholds.line.nearend.1day.CV	53150	0	5.30496e+007
OC12-4.pmthresholds.line.nearend.1day.ES	864	0	86400
OC12-4.pmthresholds.line.nearend.1day.FC	40	0	6912
OC12-4.pmthresholds.line.nearend.1day.PSC	5	0	57600

Table 13 OC12-4 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC12-4.pmthresholds.line.nearend.1day.PSC-W	5	0	57600
OC12-4.pmthresholds.line.nearend.1day.PSD	600	0	86400
OC12-4.pmthresholds.line.nearend.1day.PSD-W	600	0	86400
OC12-4.pmthresholds.line.nearend.1day.SES	4	0	86400
OC12-4.pmthresholds.line.nearend.1day.UAS	10	0	86400
OC12-4.pmthresholds.section.nearend.15min.CV	10000	0	553500
OC12-4.pmthresholds.section.nearend.15min.ES	500	0	900
OC12-4.pmthresholds.section.nearend.15min.SEFS	500	0	900
OC12-4.pmthresholds.section.nearend.15min.SES	500	0	900
OC12-4.pmthresholds.section.nearend.1day.CV	100000	0	5.3136e+007
OC12-4.pmthresholds.section.nearend.1day.ES	5000	0	86400
OC12-4.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
OC12-4.pmthresholds.section.nearend.1day.SES	5000	0	86400
OC12-4.pmthresholds.sts1.nearend.15min.CV	15	0	2.16e+006
OC12-4.pmthresholds.sts1.nearend.15min.ES	12	0	900
OC12-4.pmthresholds.sts1.nearend.15min.FC	10	0	72
OC12-4.pmthresholds.sts1.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC12-4.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC12-4.pmthresholds.sts1.nearend.15min.PJCDIFF	0	0	1200
OC12-4.pmthresholds.sts1.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC12-4.pmthresholds.sts1.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC12-4.pmthresholds.sts1.nearend.15min.PPJJC-PDET	60	0	3.6e+006
OC12-4.pmthresholds.sts1.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
OC12-4.pmthresholds.sts1.nearend.15min.SES	3	0	900
OC12-4.pmthresholds.sts1.nearend.15min.UAS	10	0	900
OC12-4.pmthresholds.sts1.nearend.1day.CV	125	0	2.0736e+008
OC12-4.pmthresholds.sts1.nearend.1day.ES	100	0	86400
OC12-4.pmthresholds.sts1.nearend.1day.FC	10	0	6912
OC12-4.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC12-4.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC12-4.pmthresholds.sts1.nearend.1day.PJCDIFF	0	0	115200
OC12-4.pmthresholds.sts1.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC12-4.pmthresholds.sts1.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC12-4.pmthresholds.sts1.nearend.1day.PPJJC-PDET	5760	0	3.456e+008
OC12-4.pmthresholds.sts1.nearend.1day.PPJJC-PGEN	5760	0	3.456e+008
OC12-4.pmthresholds.sts1.nearend.1day.SES	7	0	86400

Table 13 OC12-4 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC12-4.pmthresholds.sts1.nearend.1day.UAS	10	0	86400
OC12-4.pmthresholds.sts12c.nearend.15min.CV	75	0	2.16e+006
OC12-4.pmthresholds.sts12c.nearend.15min.ES	60	0	900
OC12-4.pmthresholds.sts12c.nearend.15min.FC	10	0	72
OC12-4.pmthresholds.sts12c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC12-4.pmthresholds.sts12c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC12-4.pmthresholds.sts12c.nearend.15min.PJCDIFF	0	0	1200
OC12-4.pmthresholds.sts12c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC12-4.pmthresholds.sts12c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC12-4.pmthresholds.sts12c.nearend.15min.PPJJC-PDET	60	0	3.6e+006
OC12-4.pmthresholds.sts12c.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
OC12-4.pmthresholds.sts12c.nearend.15min.SES	3	0	900
OC12-4.pmthresholds.sts12c.nearend.15min.UAS	10	0	900
OC12-4.pmthresholds.sts12c.nearend.1day.CV	750	0	2.0736e+008
OC12-4.pmthresholds.sts12c.nearend.1day.ES	600	0	86400
OC12-4.pmthresholds.sts12c.nearend.1day.FC	10	0	6912
OC12-4.pmthresholds.sts12c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC12-4.pmthresholds.sts12c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC12-4.pmthresholds.sts12c.nearend.1day.PJCDIFF	0	0	115200
OC12-4.pmthresholds.sts12c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC12-4.pmthresholds.sts12c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC12-4.pmthresholds.sts12c.nearend.1day.PPJJC-PDET	5760	0	3.456e+008
OC12-4.pmthresholds.sts12c.nearend.1day.PPJJC-PGEN	5760	0	3.456e+008
OC12-4.pmthresholds.sts12c.nearend.1day.SES	7	0	86400
OC12-4.pmthresholds.sts12c.nearend.1day.UAS	10	0	86400
OC12-4.pmthresholds.sts3c-9c.nearend.15min.CV	25	0	2.16e+006
OC12-4.pmthresholds.sts3c-9c.nearend.15min.ES	20	0	900
OC12-4.pmthresholds.sts3c-9c.nearend.15min.FC	10	0	72
OC12-4.pmthresholds.sts3c-9c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC12-4.pmthresholds.sts3c-9c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC12-4.pmthresholds.sts3c-9c.nearend.15min.PJCDIFF	0	0	1200
OC12-4.pmthresholds.sts3c-9c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC12-4.pmthresholds.sts3c-9c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC12-4.pmthresholds.sts3c-9c.nearend.15min.PPJJC-PDET	60	0	3.6e+006
OC12-4.pmthresholds.sts3c-9c.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
OC12-4.pmthresholds.sts3c-9c.nearend.15min.SES	3	0	900

Table 13 OC12-4 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC12-4.pmthresholds.sts3c-9c.nearend.15min.UAS	10	0	900
OC12-4.pmthresholds.sts3c-9c.nearend.1day.CV	250	0	2.0736e+008
OC12-4.pmthresholds.sts3c-9c.nearend.1day.ES	200	0	86400
OC12-4.pmthresholds.sts3c-9c.nearend.1day.FC	10	0	6912
OC12-4.pmthresholds.sts3c-9c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC12-4.pmthresholds.sts3c-9c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC12-4.pmthresholds.sts3c-9c.nearend.1day.PJCDIFF	0	0	115200
OC12-4.pmthresholds.sts3c-9c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC12-4.pmthresholds.sts3c-9c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC12-4.pmthresholds.sts3c-9c.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC12-4.pmthresholds.sts3c-9c.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC12-4.pmthresholds.sts3c-9c.nearend.1day.SES	7	0	86400
OC12-4.pmthresholds.sts3c-9c.nearend.1day.UAS	10	0	86400

OC48 Card Default Settings

Table 14 lists the OC48 card default settings.

Table 14 OC48 Card Default Settings

Default Name	Default Value	Minimum	Maximum
OC48.config.line.AINSSoakTime	08\:00		
OC48.config.line.AdminSSMIn	STU		
OC48.config.line.AlsMode	Disabled		
OC48.config.line.AlsRecoveryPulseDuration	2.0		
OC48.config.line.AlsRecoveryPulseInterval	100	60	300
OC48.config.line.PJStsMon\#	0		
OC48.config.line.SDBER	1E-7		
OC48.config.line.SFBER	1E-4		
OC48.config.line.Send<FF>DoNotUse	FALSE		
OC48.config.line.SendDoNotUse	FALSE		
OC48.config.line.State	IS,AINS		
OC48.config.line.SyncMsgIn	TRUE		
OC48.config.sts.IPPMEnabled	FALSE		
OC48.pmthresholds.line.farend.15min.CV	21260	0	2.2122e+006
OC48.pmthresholds.line.farend.15min.ES	87	0	900
OC48.pmthresholds.line.farend.15min.FC	10	0	72

Table 14 OC48 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC48.pmthresholds.line.farend.15min.SES	1	0	900
OC48.pmthresholds.line.farend.15min.UAS	3	0	900
OC48.pmthresholds.line.farend.1day.CV	212600	0	2.12371e+008
OC48.pmthresholds.line.farend.1day.ES	864	0	86400
OC48.pmthresholds.line.farend.1day.FC	40	0	6912
OC48.pmthresholds.line.farend.1day.SES	4	0	86400
OC48.pmthresholds.line.farend.1day.UAS	10	0	86400
OC48.pmthresholds.line.nearend.15min.CV	21260	0	2.2122e+006
OC48.pmthresholds.line.nearend.15min.ES	87	0	900
OC48.pmthresholds.line.nearend.15min.FC	10	0	72
OC48.pmthresholds.line.nearend.15min.PSC	1	0	600
OC48.pmthresholds.line.nearend.15min.PSC-R	1	0	600
OC48.pmthresholds.line.nearend.15min.PSC-S	1	0	600
OC48.pmthresholds.line.nearend.15min.PSC-W	1	0	600
OC48.pmthresholds.line.nearend.15min.PSD	300	0	600
OC48.pmthresholds.line.nearend.15min.PSD-R	300	0	900
OC48.pmthresholds.line.nearend.15min.PSD-S	300	0	900
OC48.pmthresholds.line.nearend.15min.PSD-W	300	0	900
OC48.pmthresholds.line.nearend.15min.SES	1	0	900
OC48.pmthresholds.line.nearend.15min.UAS	3	0	900
OC48.pmthresholds.line.nearend.1day.CV	212600	0	2.12371e+008
OC48.pmthresholds.line.nearend.1day.ES	864	0	86400
OC48.pmthresholds.line.nearend.1day.FC	40	0	6912
OC48.pmthresholds.line.nearend.1day.PSC	5	0	57600
OC48.pmthresholds.line.nearend.1day.PSC-R	5	0	57600
OC48.pmthresholds.line.nearend.1day.PSC-S	5	0	57600
OC48.pmthresholds.line.nearend.1day.PSC-W	5	0	57600
OC48.pmthresholds.line.nearend.1day.PSD	600	0	86400
OC48.pmthresholds.line.nearend.1day.PSD-R	600	0	86400
OC48.pmthresholds.line.nearend.1day.PSD-S	600	0	86400
OC48.pmthresholds.line.nearend.1day.PSD-W	600	0	86400
OC48.pmthresholds.line.nearend.1day.SES	4	0	86400
OC48.pmthresholds.line.nearend.1day.UAS	10	0	86400
OC48.pmthresholds.section.nearend.15min.CV	10000	0	2.1519e+006
OC48.pmthresholds.section.nearend.15min.ES	500	0	900
OC48.pmthresholds.section.nearend.15min.SEFS	500	0	900

Table 14 OC48 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC48.pmthresholds.section.nearend.15min.SES	500	0	900
OC48.pmthresholds.section.nearend.1day.CV	100000	0	2.06582e+008
OC48.pmthresholds.section.nearend.1day.ES	5000	0	86400
OC48.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
OC48.pmthresholds.section.nearend.1day.SES	5000	0	86400
OC48.pmthresholds.sts1.nearend.15min.CV	15	0	2.16e+006
OC48.pmthresholds.sts1.nearend.15min.ES	12	0	900
OC48.pmthresholds.sts1.nearend.15min.FC	10	0	72
OC48.pmthresholds.sts1.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC48.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC48.pmthresholds.sts1.nearend.15min.PJCDIFF	0	0	1200
OC48.pmthresholds.sts1.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC48.pmthresholds.sts1.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC48.pmthresholds.sts1.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC48.pmthresholds.sts1.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC48.pmthresholds.sts1.nearend.15min.SES	3	0	900
OC48.pmthresholds.sts1.nearend.15min.UAS	10	0	900
OC48.pmthresholds.sts1.nearend.1day.CV	125	0	2.0736e+008
OC48.pmthresholds.sts1.nearend.1day.ES	100	0	86400
OC48.pmthresholds.sts1.nearend.1day.FC	10	0	6912
OC48.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC48.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC48.pmthresholds.sts1.nearend.1day.PJCDIFF	0	0	115200
OC48.pmthresholds.sts1.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC48.pmthresholds.sts1.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC48.pmthresholds.sts1.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC48.pmthresholds.sts1.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC48.pmthresholds.sts1.nearend.1day.SES	7	0	86400
OC48.pmthresholds.sts1.nearend.1day.UAS	10	0	86400
OC48.pmthresholds.sts12c-48c.nearend.15min.CV	75	0	2.16e+006
OC48.pmthresholds.sts12c-48c.nearend.15min.ES	60	0	900
OC48.pmthresholds.sts12c-48c.nearend.15min.FC	10	0	72
OC48.pmthresholds.sts12c-48c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC48.pmthresholds.sts12c-48c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC48.pmthresholds.sts12c-48c.nearend.15min.PJCDIFF	0	0	1200
OC48.pmthresholds.sts12c-48c.nearend.15min.PJCS-PDET	0	0	3.6e+006

Table 14 OC48 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC48.pmthresholds.sts12c-48c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC48.pmthresholds.sts12c-48c.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC48.pmthresholds.sts12c-48c.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC48.pmthresholds.sts12c-48c.nearend.15min.SES	3	0	900
OC48.pmthresholds.sts12c-48c.nearend.15min.UAS	10	0	900
OC48.pmthresholds.sts12c-48c.nearend.1day.CV	750	0	2.0736e+008
OC48.pmthresholds.sts12c-48c.nearend.1day.ES	600	0	86400
OC48.pmthresholds.sts12c-48c.nearend.1day.FC	10	0	6912
OC48.pmthresholds.sts12c-48c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC48.pmthresholds.sts12c-48c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC48.pmthresholds.sts12c-48c.nearend.1day.PJCDIFF	0	0	115200
OC48.pmthresholds.sts12c-48c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC48.pmthresholds.sts12c-48c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC48.pmthresholds.sts12c-48c.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC48.pmthresholds.sts12c-48c.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC48.pmthresholds.sts12c-48c.nearend.1day.SES	7	0	86400
OC48.pmthresholds.sts12c-48c.nearend.1day.UAS	10	0	86400
OC48.pmthresholds.sts3c-9c.nearend.15min.CV	25	0	2.16e+006
OC48.pmthresholds.sts3c-9c.nearend.15min.ES	20	0	900
OC48.pmthresholds.sts3c-9c.nearend.15min.FC	10	0	72
OC48.pmthresholds.sts3c-9c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC48.pmthresholds.sts3c-9c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC48.pmthresholds.sts3c-9c.nearend.15min.PJCDIFF	0	0	1200
OC48.pmthresholds.sts3c-9c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC48.pmthresholds.sts3c-9c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC48.pmthresholds.sts3c-9c.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC48.pmthresholds.sts3c-9c.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC48.pmthresholds.sts3c-9c.nearend.15min.SES	3	0	900
OC48.pmthresholds.sts3c-9c.nearend.15min.UAS	10	0	900
OC48.pmthresholds.sts3c-9c.nearend.1day.CV	250	0	2.0736e+008
OC48.pmthresholds.sts3c-9c.nearend.1day.ES	200	0	86400
OC48.pmthresholds.sts3c-9c.nearend.1day.FC	10	0	6912
OC48.pmthresholds.sts3c-9c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC48.pmthresholds.sts3c-9c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC48.pmthresholds.sts3c-9c.nearend.1day.PJCDIFF	0	0	115200
OC48.pmthresholds.sts3c-9c.nearend.1day.PJCS-PDET	0	0	3.456e+008

Table 14 OC48 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC48.pmthresholds.sts3c-9c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC48.pmthresholds.sts3c-9c.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC48.pmthresholds.sts3c-9c.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC48.pmthresholds.sts3c-9c.nearend.1day.SES	7	0	86400
OC48.pmthresholds.sts3c-9c.nearend.1day.UAS	10	0	86400

OC192 Card Default Settings

Table 15 lists the OC192 card default settings.

Table 15 OC192 Card Default Settings

Default Name	Default Value	Minimum	Maximum
OC192.config.line.AINSSoakTime	08\:00		
OC192.config.line.AdminSSMIn	STU		
OC192.config.line.AlsMode	Disabled		
OC192.config.line.AlsRecoveryPulseDuration	2.0		
OC192.config.line.AlsRecoveryPulseInterval	100	60	300
OC192.config.line.PJStsMon\#	0		
OC192.config.line.SDBER	1E-7		
OC192.config.line.SFBER	1E-4		
OC192.config.line.Send<FF>DoNotUse	FALSE		
OC192.config.line.SendDoNotUse	FALSE		
OC192.config.line.State	IS,AINS		
OC192.config.line.SyncMsgIn	TRUE		
OC192.config.sts.IPPMEnabled	FALSE		
OC192.pmthresholds.line.farend.15min.CV	85040	0	8.8506e+006
OC192.pmthresholds.line.farend.15min.ES	87	0	900
OC192.pmthresholds.line.farend.15min.FC	10	0	72
OC192.pmthresholds.line.farend.15min.SES	1	0	900
OC192.pmthresholds.line.farend.15min.UAS	3	0	900
OC192.pmthresholds.line.farend.1day.CV	850400	0	8.49658e+008
OC192.pmthresholds.line.farend.1day.ES	864	0	86400
OC192.pmthresholds.line.farend.1day.FC	40	0	6912
OC192.pmthresholds.line.farend.1day.SES	4	0	86400
OC192.pmthresholds.line.farend.1day.UAS	10	0	86400
OC192.pmthresholds.line.nearend.15min.CV	85040	0	8.8506e+006
OC192.pmthresholds.line.nearend.15min.ES	87	0	900
OC192.pmthresholds.line.nearend.15min.FC	10	0	72
OC192.pmthresholds.line.nearend.15min.PSC	1	0	600
OC192.pmthresholds.line.nearend.15min.PSC-R	1	0	600
OC192.pmthresholds.line.nearend.15min.PSC-S	1	0	600
OC192.pmthresholds.line.nearend.15min.PSC-W	1	0	600
OC192.pmthresholds.line.nearend.15min.PSD	300	0	900
OC192.pmthresholds.line.nearend.15min.PSD-R	300	0	900
OC192.pmthresholds.line.nearend.15min.PSD-S	300	0	900

Table 15 OC192 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC192.pmthresholds.line.nearend.15min.PSD-W	300	0	900
OC192.pmthresholds.line.nearend.15min.SES	1	0	900
OC192.pmthresholds.line.nearend.15min.UAS	3	0	900
OC192.pmthresholds.line.nearend.1day.CV	850400	0	8.49658e+008
OC192.pmthresholds.line.nearend.1day.ES	864	0	86400
OC192.pmthresholds.line.nearend.1day.FC	40	0	6912
OC192.pmthresholds.line.nearend.1day.PSC	5	0	57600
OC192.pmthresholds.line.nearend.1day.PSC-R	5	0	57600
OC192.pmthresholds.line.nearend.1day.PSC-S	5	0	57600
OC192.pmthresholds.line.nearend.1day.PSC-W	5	0	57600
OC192.pmthresholds.line.nearend.1day.PSD	600	0	86400
OC192.pmthresholds.line.nearend.1day.PSD-R	600	0	86400
OC192.pmthresholds.line.nearend.1day.PSD-S	600	0	86400
OC192.pmthresholds.line.nearend.1day.PSD-W	600	0	86400
OC192.pmthresholds.line.nearend.1day.SES	4	0	86400
OC192.pmthresholds.line.nearend.1day.UAS	10	0	86400
OC192.pmthresholds.section.nearend.15min.CV	10000	0	7.9677e+006
OC192.pmthresholds.section.nearend.15min.ES	500	0	900
OC192.pmthresholds.section.nearend.15min.SEFS	500	0	900
OC192.pmthresholds.section.nearend.15min.SES	500	0	900
OC192.pmthresholds.section.nearend.1day.CV	100000	0	7.64899e+008
OC192.pmthresholds.section.nearend.1day.ES	5000	0	86400
OC192.pmthresholds.section.nearend.1day.SEFS	5000	0	86400
OC192.pmthresholds.section.nearend.1day.SES	5000	0	86400
OC192.pmthresholds.sts1.nearend.15min.CV	15	0	2.16e+006
OC192.pmthresholds.sts1.nearend.15min.ES	12	0	900
OC192.pmthresholds.sts1.nearend.15min.FC	10	0	72
OC192.pmthresholds.sts1.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC192.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC192.pmthresholds.sts1.nearend.15min.PJCDIFF	0	0	1200
OC192.pmthresholds.sts1.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC192.pmthresholds.sts1.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC192.pmthresholds.sts1.nearend.15min.PPJJC-PDET	60	0	3.6e+006
OC192.pmthresholds.sts1.nearend.15min.PPJJC-PGEN	60	0	3.6e+006
OC192.pmthresholds.sts1.nearend.15min.SES	3	0	900
OC192.pmthresholds.sts1.nearend.15min.UAS	10	0	900

Table 15 OC192 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC192.pmthresholds.sts1.nearend.1day.CV	125	0	2.0736e+008
OC192.pmthresholds.sts1.nearend.1day.ES	100	0	86400
OC192.pmthresholds.sts1.nearend.1day.FC	10	0	6912
OC192.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC192.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC192.pmthresholds.sts1.nearend.1day.PJCDIFF	0	0	115200
OC192.pmthresholds.sts1.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC192.pmthresholds.sts1.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC192.pmthresholds.sts1.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC192.pmthresholds.sts1.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC192.pmthresholds.sts1.nearend.1day.SES	7	0	86400
OC192.pmthresholds.sts1.nearend.1day.UAS	10	0	86400
OC192.pmthresholds.sts12c-192c.nearend.15min.CV	75	0	2.16e+006
OC192.pmthresholds.sts12c-192c.nearend.15min.ES	60	0	900
OC192.pmthresholds.sts12c-192c.nearend.15min.FC	10	0	72
OC192.pmthresholds.sts12c-192c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC192.pmthresholds.sts12c-192c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC192.pmthresholds.sts12c-192c.nearend.15min.PJCDIFF	0	0	1200
OC192.pmthresholds.sts12c-192c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC192.pmthresholds.sts12c-192c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC192.pmthresholds.sts12c-192c.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC192.pmthresholds.sts12c-192c.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC192.pmthresholds.sts12c-192c.nearend.15min.SES	3	0	900
OC192.pmthresholds.sts12c-192c.nearend.15min.UAS	10	0	900
OC192.pmthresholds.sts12c-192c.nearend.1day.CV	750	0	2.0736e+008
OC192.pmthresholds.sts12c-192c.nearend.1day.ES	600	0	86400
OC192.pmthresholds.sts12c-192c.nearend.1day.FC	10	0	6912
OC192.pmthresholds.sts12c-192c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC192.pmthresholds.sts12c-192c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC192.pmthresholds.sts12c-192c.nearend.1day.PJCDIFF	0	0	115200
OC192.pmthresholds.sts12c-192c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC192.pmthresholds.sts12c-192c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC192.pmthresholds.sts12c-192c.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC192.pmthresholds.sts12c-192c.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC192.pmthresholds.sts12c-192c.nearend.1day.SES	7	0	86400
OC192.pmthresholds.sts12c-192c.nearend.1day.UAS	10	0	86400

Table 15 OC192 Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OC192.pmthresholds.sts3c-9c.nearend.15min.CV	25	0	2.16e+006
OC192.pmthresholds.sts3c-9c.nearend.15min.ES	20	0	900
OC192.pmthresholds.sts3c-9c.nearend.15min.FC	10	0	72
OC192.pmthresholds.sts3c-9c.nearend.15min.NPJC-PDET	60	0	3.6e+006
OC192.pmthresholds.sts3c-9c.nearend.15min.NPJC-PGEN	60	0	3.6e+006
OC192.pmthresholds.sts3c-9c.nearend.15min.PJCDIFF	0	0	1200
OC192.pmthresholds.sts3c-9c.nearend.15min.PJCS-PDET	0	0	3.6e+006
OC192.pmthresholds.sts3c-9c.nearend.15min.PJCS-PGEN	0	0	3.6e+006
OC192.pmthresholds.sts3c-9c.nearend.15min.PPJC-PDET	60	0	3.6e+006
OC192.pmthresholds.sts3c-9c.nearend.15min.PPJC-PGEN	60	0	3.6e+006
OC192.pmthresholds.sts3c-9c.nearend.15min.SES	3	0	900
OC192.pmthresholds.sts3c-9c.nearend.15min.UAS	10	0	900
OC192.pmthresholds.sts3c-9c.nearend.1day.CV	250	0	2.0736e+008
OC192.pmthresholds.sts3c-9c.nearend.1day.ES	200	0	86400
OC192.pmthresholds.sts3c-9c.nearend.1day.FC	10	0	6912
OC192.pmthresholds.sts3c-9c.nearend.1day.NPJC-PDET	5760	0	3.456e+008
OC192.pmthresholds.sts3c-9c.nearend.1day.NPJC-PGEN	5760	0	3.456e+008
OC192.pmthresholds.sts3c-9c.nearend.1day.PJCDIFF	0	0	115200
OC192.pmthresholds.sts3c-9c.nearend.1day.PJCS-PDET	0	0	3.456e+008
OC192.pmthresholds.sts3c-9c.nearend.1day.PJCS-PGEN	0	0	3.456e+008
OC192.pmthresholds.sts3c-9c.nearend.1day.PPJC-PDET	5760	0	3.456e+008
OC192.pmthresholds.sts3c-9c.nearend.1day.PPJC-PGEN	5760	0	3.456e+008
OC192.pmthresholds.sts3c-9c.nearend.1day.SES	7	0	86400
OC192.pmthresholds.sts3c-9c.nearend.1day.UAS	10	0	86400

MXP_2.5G_10G Card Default Settings

Table 16 lists the MXP_2.5G_10G card default settings.

Table 16 MXP_2.5G_10G Card Default Settings

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.config.client.AINSSoakTime	08\:00		
MXP-2_5G-10G.config.client.AlsMode	Disabled		
MXP-2_5G-10G.config.client.AlsRecoveryPulseDuration	4.0		
MXP-2_5G-10G.config.client.AlsRecoveryPulseInterval	100	60	300
MXP-2_5G-10G.config.client.SDBER	1E-7		

Table 16 MXP_2.5G_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.config.client.SFBER	1E-4		
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	08:00		
MXP-2_5G-10G.config.trunk.AlsMode	Disabled		
MXP-2_5G-10G.config.trunk.AlsRecoveryPulseDuration	4.0		
MXP-2_5G-10G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXP-2_5G-10G.opticalthresholds.client.alarm.HighLaserBias	90.0	0	1000
MXP-2_5G-10G.opticalthresholds.client.alarm.HighRxPower	3.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.alarm.HighTxPower	3.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.alarm.LowRxPower	-21.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.alarm.LowTxPower	-8.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighLaserBias	81.0	0	1000
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighRxPower	2.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.15min.HighTxPower	2.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.15min.LowRxPower	-20.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.15min.LowTxPower	-7.0	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighLaserBias	85.5	0	1000
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighRxPower	2.5	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.1day.HighTxPower	2.5	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.1day.LowRxPower	-20.5	-400	300
MXP-2_5G-10G.opticalthresholds.client.warning.1day.LowTxPower	-7.5	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighLaserBias	90.0	0	1000
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighRxPower	-7.0	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.alarm.HighTxPower	4.0	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.alarm.LowRxPower	-25.0	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.alarm.LowTxPower	2.0	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighLaserBias	81.0	0	1000
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.HighTxPower	3.5	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.warning.15min.LowTxPower	2.5	-400	300

Table 16 MXP_2.5G_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighLaserBias	85.5	0	1000
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.HighTxPower	3.7	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7	-400	300
MXP-2_5G-10G.opticalthresholds.trunk.warning.1day.LowTxPower	2.3	-400	300
MXP-2_5G-10G.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9.03362e+012
MXP-2_5G-10G.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4.7247e+009
MXP-2_5G-10G.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	8.67228e+014
MXP-2_5G-10G.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	4.53571e+011
MXP-2_5G-10G.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
MXP-2_5G-10G.otn.g709thresholds.sm.farend.1day.ES	5000	0	86400

Table 16 MXP_2.5G_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	8.8506e+006
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	8.49658e+008
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-7		
MXP-2_5G-10G.pmthresholds.client.line.farend.15min.CV	21260	0	2.2122e+006
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	2.12371e+008
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	2.2122e+006
MXP-2_5G-10G.pmthresholds.client.line.nearend.15min.ES	87	0	900
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	2.12371e+008
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

Table 16 MXP_2.5G_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10G.pmthresholds.client.section.nearend.15min.CV	10000	0	2.1519e+006
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	2.06582e+008
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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
MXP-2_5G-10G.pmthresholds.trunk.section.nearend.15min.CV	10000	0	7.9677e+006
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	7.64899e+008
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

MXP_2.5G_10E Card Default Settings

Table 17 lists the MXP_2.5G_10E card default settings.

Table 17 MXP_2.5G_10E Card Default Settings

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.config.client.AINSSoakTime	08\00		
MXP-2_5G-10E.config.client.AisSquelchMode	Squelch		
MXP-2_5G-10E.config.client.AlsMode	Disabled		
MXP-2_5G-10E.config.client.AlsRecoveryPulseDuration	2.0		
MXP-2_5G-10E.config.client.AlsRecoveryPulseInterval	100	100	2000
MXP-2_5G-10E.config.client.SDBER	1E-7		
MXP-2_5G-10E.config.client.SFBER	1E-4		
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	08\00		
MXP-2_5G-10E.config.trunk.AlsMode	Disabled		
MXP-2_5G-10E.config.trunk.AlsRecoveryPulseDuration	100.0		
MXP-2_5G-10E.config.trunk.AlsRecoveryPulseInterval	300	200	2000
MXP-2_5G-10E.opticalthresholds.client.alarm.HighLaserBias	90.0	0	1000
MXP-2_5G-10E.opticalthresholds.client.alarm.HighRxPower	3.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.alarm.HighTxPower	3.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.alarm.LowRxPower	-21.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.alarm.LowTxPower	-8.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighLaserBias	81.0	0	1000
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighRxPower	2.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.15min.HighTxPower	2.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.15min.LowRxPower	-20.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.15min.LowTxPower	-7.0	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighLaserBias	85.5	0	1000

Table 17 MXP_2.5G_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighRxPower	2.5	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.1day.HighTxPower	2.5	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.1day.LowRxPower	-20.5	-400	300
MXP-2_5G-10E.opticalthresholds.client.warning.1day.LowTxPower	-7.5	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighLaserBias	98.0	0	1000
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighRxPower	-7.0	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.alarm.HighTxPower	8.0	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.alarm.LowRxPower	-25.0	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.alarm.LowTxPower	1.0	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighLaserBias	95.0	0	1000
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.HighTxPower	7.0	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.15min.LowTxPower	2.0	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighLaserBias	96.0	0	1000
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.HighTxPower	7.0	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7	-400	300
MXP-2_5G-10E.opticalthresholds.trunk.warning.1day.LowTxPower	2.0	-400	300
MXP-2_5G-10E.otn.fecthresholds.enhanced.15min.BitErrorsCorrected	903330	0	9.03362e+012
MXP-2_5G-10E.otn.fecthresholds.enhanced.15min.UncorrectableWords	5	0	4.7247e+009
MXP-2_5G-10E.otn.fecthresholds.enhanced.1day.BitErrorsCorrected	86719680	0	8.67228e+014
MXP-2_5G-10E.otn.fecthresholds.enhanced.1day.UncorrectableWords	480	0	4.53571e+011

Table 17 MXP_2.5G_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9.03362e+012
MXP-2_5G-10E.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4.7247e+009
MXP-2_5G-10E.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	8.67228e+014
MXP-2_5G-10E.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	4.53571e+011
MXP-2_5G-10E.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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

Table 17 MXP_2.5G_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	8.8506e+006
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	8.49658e+008
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.AsyncSynchMapping	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-7		
MXP-2_5G-10E.pmthresholds.client.line.farend.15min.CV	21260	0	2.2122e+006
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	2.12371e+008
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	2.2122e+006
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	2.12371e+008
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

Table 17 MXP_2.5G_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-2_5G-10E.pmthresholds.client.section.nearend.15min.CV	10000	0	2.1519e+006
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	2.06582e+008
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

MXP-MR-2.5G Card Default Settings

Table 18 lists the MXP-MR-2.5G card default settings.

Table 18 MXP-MR-2.5G Card Default Settings

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.config.client.AlsMode	Disabled		
MXP-MR-2_5G.config.client.AlsRecoveryPulseDuration	4.0		
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		
MXP-MR-2_5G.config.fc.distanceExtension.NumGFPBuffers	16.0		
MXP-MR-2_5G.config.fc.enhancedFibreChannelFicon.MaxFrameSize	2148		
MXP-MR-2_5G.config.trunk.AINSSoakTime	08\:00		
MXP-MR-2_5G.config.trunk.AlsMode	Disabled		
MXP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	4.0		
MXP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
MXP-MR-2_5G.config.trunk.SDBER	1E-7		
MXP-MR-2_5G.config.trunk.SFBER	1E-4		
MXP-MR-2_5G.config.trunk.SendDoNotUse	FALSE		
MXP-MR-2_5G.config.trunk.SyncMsgIn	TRUE		
MXP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90.0	0	1000

Table 18 MXP-MR-2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-8.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81.0	0	1000
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7.0	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5	0	1000
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5	-400	300
MXP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98.0	0	1000
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7.0	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.alarm.HighTxPower	30.0	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25.0	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.alarm.LowTxPower	-40.0	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95.0	0	1000
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighTxPower	30.0	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowTxPower	-40.0	-400	300

Table 18 MXP-MR-2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96.0	0	1000
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighTxPower	30.0	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7	-400	300
MXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowTxPower	-40.0	-400	300
MXP-MR-2_5G.pmthresholds.trunk.line.farend.15min.CV	21260	0	2.2122e+006
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	2.12371e+008
MXP-MR-2_5G.pmthresholds.trunk.line.farend.1day.ES	864	0	86400
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	2.2122e+006
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	2.12371e+008
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	2.1519e+006
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	2.06582e+008
MXP-MR-2_5G.pmthresholds.trunk.section.nearend.1day.ES	5000	0	86400

Table 18 MXP-MR-2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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

TXP_MR_10G Card Default Settings

Table 19 lists the TXP_MR_10G card default settings.

Table 19 TXP_MR_10G Card Default Settings

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.config.client.AINSSoakTime	08:00		
TXP-MR-10G.config.client.AlsMode	Disabled		
TXP-MR-10G.config.client.AlsRecoveryPulseDuration	4.0		
TXP-MR-10G.config.client.AlsRecoveryPulseInterval	100	60	300
TXP-MR-10G.config.client.SDBER	1E-7		
TXP-MR-10G.config.client.SFBER	1E-4		
TXP-MR-10G.config.client.TerminationMode	Transparent		
TXP-MR-10G.config.client.mrPortAssignment	UNASSIGNED		
TXP-MR-10G.config.trunk.AINSSoakTime	08:00		
TXP-MR-10G.config.trunk.AlsMode	Disabled		
TXP-MR-10G.config.trunk.AlsRecoveryPulseDuration	4.0		
TXP-MR-10G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXP-MR-10G.config.trunk.SDBER	1E-7		
TXP-MR-10G.config.trunk.SFBER	1E-4		
TXP-MR-10G.opticalthresholds.client.alarm.HighLaserBias	90.0	0	1000
TXP-MR-10G.opticalthresholds.client.alarm.HighRxPower	2.0	-400	300
TXP-MR-10G.opticalthresholds.client.alarm.HighTxPower	2.0	-400	300
TXP-MR-10G.opticalthresholds.client.alarm.LowRxPower	-17.0	-400	300
TXP-MR-10G.opticalthresholds.client.alarm.LowTxPower	-9.0	-400	300
TXP-MR-10G.opticalthresholds.client.warning.15min.HighLaserBias	81.0	0	1000
TXP-MR-10G.opticalthresholds.client.warning.15min.HighRxPower	1.0	-400	300
TXP-MR-10G.opticalthresholds.client.warning.15min.HighTxPower	1.0	-400	300
TXP-MR-10G.opticalthresholds.client.warning.15min.LowRxPower	-16.0	-400	300
TXP-MR-10G.opticalthresholds.client.warning.15min.LowTxPower	-8.0	-400	300
TXP-MR-10G.opticalthresholds.client.warning.1day.HighLaserBias	85.5	0	1000
TXP-MR-10G.opticalthresholds.client.warning.1day.HighRxPower	1.5	-400	300
TXP-MR-10G.opticalthresholds.client.warning.1day.HighTxPower	1.5	-400	300
TXP-MR-10G.opticalthresholds.client.warning.1day.LowRxPower	-16.5	-400	300
TXP-MR-10G.opticalthresholds.client.warning.1day.LowTxPower	-8.5	-400	300
TXP-MR-10G.opticalthresholds.trunk.alarm.HighLaserBias	90.0	0	1000
TXP-MR-10G.opticalthresholds.trunk.alarm.HighRxPower	-7.0	-400	300
TXP-MR-10G.opticalthresholds.trunk.alarm.HighTxPower	4.0	-400	300
TXP-MR-10G.opticalthresholds.trunk.alarm.LowRxPower	-25.0	-400	300

Table 19 TXP_MR_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.opticalthresholds.trunk.alarm.LowTxPower	2.0	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighLaserBias	81.0	0	1000
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.15min.HighTxPower	3.5	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.15min.LowTxPower	2.5	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighLaserBias	85.5	0	1000
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.1day.HighTxPower	3.7	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7	-400	300
TXP-MR-10G.opticalthresholds.trunk.warning.1day.LowTxPower	2.3	-400	300
TXP-MR-10G.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9.03362e+012
TXP-MR-10G.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4.7247e+009
TXP-MR-10G.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	8.67228e+014
TXP-MR-10G.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	4.53571e+011
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8.8506e+006
TXP-MR-10G.otn.g709thresholds.pm.farend.15min.ES	87	0	900
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
TXP-MR-10G.otn.g709thresholds.pm.nearend.1day.ES	864	0	86400

Table 19 TXP_MR_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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
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-7		
TXP-MR-10G.pmthresholds.client.line.farend.15min.CV	85040	0	8.8506e+006
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	8.49658e+008
TXP-MR-10G.pmthresholds.client.line.farend.1day.ES	864	0	86400
TXP-MR-10G.pmthresholds.client.line.farend.1day.FC	40	0	6912

Table 19 TXP_MR_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	8.8506e+006
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	8.49658e+008
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	7.9677e+006
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	7.64899e+008
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	8.8506e+006
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
TXP-MR-10G.pmthresholds.trunk.line.farend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.trunk.line.farend.1day.CV	850400	0	8.49658e+008
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	8.8506e+006
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

Table 19 TXP_MR_10G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10G.pmthresholds.trunk.line.nearend.15min.UAS	3	0	900
TXP-MR-10G.pmthresholds.trunk.line.nearend.1day.CV	850400	0	8.49658e+008
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	7.9677e+006
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	7.64899e+008
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

TXP_MR_10E Card Default Settings

Table 20 lists the TXP_MR_10E card default settings.

Table 20 TXP_MR_10E Card Default Settings

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.config.client.AINSSoakTime	08\:\:00		
TXP-MR-10E.config.client.AisSquelchMode	Squelch		
TXP-MR-10E.config.client.AlsMode	Disabled		
TXP-MR-10E.config.client.AlsRecoveryPulseDuration	2.0		
TXP-MR-10E.config.client.AlsRecoveryPulseInterval	100	100	2000
TXP-MR-10E.config.client.SDBER	1E-7		
TXP-MR-10E.config.client.SFBER	1E-4		
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		

Table 20 TXP_MR_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.config.trunk.AINSSoakTime	08\::00		
TXP-MR-10E.config.trunk.AlsMode	Disabled		
TXP-MR-10E.config.trunk.AlsRecoveryPulseDuration	100.0		
TXP-MR-10E.config.trunk.AlsRecoveryPulseInterval	300	200	2000
TXP-MR-10E.config.trunk.SDBER	1E-7		
TXP-MR-10E.config.trunk.SFBER	1E-4		
TXP-MR-10E.opticalthresholds.client.alarm.HighLaserBias	90.0	0	1000
TXP-MR-10E.opticalthresholds.client.alarm.HighRxPower	2.0	-400	300
TXP-MR-10E.opticalthresholds.client.alarm.HighTxPower	2.0	-400	300
TXP-MR-10E.opticalthresholds.client.alarm.LowRxPower	-17.0	-400	300
TXP-MR-10E.opticalthresholds.client.alarm.LowTxPower	-9.0	-400	300
TXP-MR-10E.opticalthresholds.client.warning.15min.HighLaserBias	81.0	0	1000
TXP-MR-10E.opticalthresholds.client.warning.15min.HighRxPower	1.0	-400	300
TXP-MR-10E.opticalthresholds.client.warning.15min.HighTxPower	1.0	-400	300
TXP-MR-10E.opticalthresholds.client.warning.15min.LowRxPower	-16.0	-400	300
TXP-MR-10E.opticalthresholds.client.warning.15min.LowTxPower	-8.0	-400	300
TXP-MR-10E.opticalthresholds.client.warning.1day.HighLaserBias	85.5	0	1000
TXP-MR-10E.opticalthresholds.client.warning.1day.HighRxPower	1.5	-400	300
TXP-MR-10E.opticalthresholds.client.warning.1day.HighTxPower	1.5	-400	300
TXP-MR-10E.opticalthresholds.client.warning.1day.LowRxPower	-16.5	-400	300
TXP-MR-10E.opticalthresholds.client.warning.1day.LowTxPower	-8.5	-400	300
TXP-MR-10E.opticalthresholds.trunk.alarm.HighLaserBias	98.0	0	1000
TXP-MR-10E.opticalthresholds.trunk.alarm.HighRxPower	-7.0	-400	300
TXP-MR-10E.opticalthresholds.trunk.alarm.HighTxPower	8.0	-400	300
TXP-MR-10E.opticalthresholds.trunk.alarm.LowRxPower	-25.0	-400	300
TXP-MR-10E.opticalthresholds.trunk.alarm.LowTxPower	1.0	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighLaserBias	95.0	0	1000

Table 20 TXP_MR_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.15min.HighTxPower	7.0	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.15min.LowTxPower	2.0	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighLaserBias	96.0	0	1000
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.1day.HighTxPower	7.0	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7	-400	300
TXP-MR-10E.opticalthresholds.trunk.warning.1day.LowTxPower	2.0	-400	300
TXP-MR-10E.otn.fecthresholds.enhanced.15min.BitErrorsCorrected	903330	0	9.03362e+012
TXP-MR-10E.otn.fecthresholds.enhanced.15min.UncorrectableWords	5	0	4.7247e+009
TXP-MR-10E.otn.fecthresholds.enhanced.1day.BitErrorsCorrected	86719680	0	8.67228e+014
TXP-MR-10E.otn.fecthresholds.enhanced.1day.UncorrectableWords	480	0	4.53571e+011
TXP-MR-10E.otn.fecthresholds.standard.15min.BitErrorsCorrected	903330	0	9.03362e+012
TXP-MR-10E.otn.fecthresholds.standard.15min.UncorrectableWords	5	0	4.7247e+009
TXP-MR-10E.otn.fecthresholds.standard.1day.BitErrorsCorrected	86719680	0	8.67228e+014
TXP-MR-10E.otn.fecthresholds.standard.1day.UncorrectableWords	480	0	4.53571e+011
TXP-MR-10E.otn.g709thresholds.pm.farend.15min.BBE	85040	0	8.8506e+006
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	8.49658e+008
TXP-MR-10E.otn.g709thresholds.pm.farend.1day.ES	864	0	86400

Table 20 TXP_MR_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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		

Table 20 TXP_MR_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-10E.otn.otnLines.G709OTN	TRUE		
TXP-MR-10E.otn.otnLines.SDBER	1E-7		
TXP-MR-10E.pmthresholds.client.line.farend.15min.CV	85040	0	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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	7.9677e+006
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	7.64899e+008
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	8.8506e+006
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	8.49658e+008

Table 20 TXP_MR_10E Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	8.8506e+006
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
TXP-MR-10E.pmthresholds.trunk.line.nearend.15min.UAS	3	0	900
TXP-MR-10E.pmthresholds.trunk.line.nearend.1day.CV	850400	0	8.49658e+008
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	7.9677e+006
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	7.64899e+008
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

TXP_MR_2.5G Card Default Settings

Table 21 lists the TXP_MR_2.5G card default settings.

Table 21 TXP_MR_2.5G Card Default Settings

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.config.client.AINSSoakTime	08\:00		
TXP-MR-2_5G.config.client.AlsMode	Disabled		
TXP-MR-2_5G.config.client.AlsRecoveryPulseDuration	40.0		
TXP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
TXP-MR-2_5G.config.client.SDBER	1E-7		
TXP-MR-2_5G.config.client.SFBER	1E-4		
TXP-MR-2_5G.config.client.TerminationMode	Transparent		

Table 21 TXP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.config.client.ppmPortAssignment	UNASSIGNED		
TXP-MR-2_5G.config.client.ppmSlotAssignment	UNASSIGNED		
TXP-MR-2_5G.config.trunk.AINSSoakTime	08\:00		
TXP-MR-2_5G.config.trunk.AlsMode	Disabled		
TXP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	40.0		
TXP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXP-MR-2_5G.config.trunk.SDBER	1E-7		
TXP-MR-2_5G.config.trunk.SFBER	1E-4		
TXP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90.0	0	1000
TXP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-15.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81.0	0	1000
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7.0	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5	0	1000
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5	-400	300
TXP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5	-400	300
TXP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98.0	0	1000
TXP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7.0	-400	300
TXP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25.0	-400	300
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95.0	0	1000
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5	-400	300

Table 21 TXP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5	-400	300
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96.0	0	1000
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3	-400	300
TXP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7	-400	300
TXP-MR-2_5G.otn.fecthresholds.1gethernet.15min.BitErrorsCorrected	112500	0	9.03362e+012
TXP-MR-2_5G.otn.fecthresholds.1gethernet.15min.UncorrectableWords	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.1gethernet.1day.BitErrorsCorrected	10800000	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.1gethernet.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.BitErrorsCorrected	90000	0	9.03362e+012
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.UncorrectableWords	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.BitErrorsCorrected	8640000	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.fecthresholds.1gficon.15min.BitErrorsCorrected	90000	0	9.03362e+012
TXP-MR-2_5G.otn.fecthresholds.1gficon.15min.UncorrectableWordss	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.1gficon.1day.BitErrorsCorrected	8640000	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.1gficon.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.BitErrorsCorrected	180900	0	9.03362e+012
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.UncorrectableWords	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.BitErrorsCorrected	17366400	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.fecthresholds.2gficon.15min.BitErrorsCorrected	180900	0	9.03362e+012
TXP-MR-2_5G.otn.fecthresholds.2gficon.15min.UncorrectableWordss	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.2gficon.1day.BitErrorsCorrected	17366400	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.2gficon.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.fecthresholds.oc12.15min.BitErrorsCorrected	56457	0	9.03362e+012

Table 21 TXP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.otn.fecthresholds.oc12.15min.UncorrectableWords	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.oc12.1day.BitErrorsCorrected	5419872	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.oc12.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.fecthresholds.oc3.15min.BitErrorsCorrected	15012	0	9.03362e+012
TXP-MR-2_5G.otn.fecthresholds.oc3.15min.UncorrectableWords	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.oc3.1day.BitErrorsCorrected	1441152	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.oc3.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.fecthresholds.oc48.15min.BitErrorsCorrected	225837	0	9.03362e+012
TXP-MR-2_5G.otn.fecthresholds.oc48.15min.UncorrectableWords	1	0	4.7247e+009
TXP-MR-2_5G.otn.fecthresholds.oc48.1day.BitErrorsCorrected	21680352	0	8.67228e+014
TXP-MR-2_5G.otn.fecthresholds.oc48.1day.UncorrectableWords	96	0	4.53571e+011
TXP-MR-2_5G.otn.g709thresholds.pm.farend.15min.BBE	21260	0	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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
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

Table 21 TXP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXP-MR-2_5G.otn.g709thresholds.sm.farend.1day.BBE	100000	0	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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-7		
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	5.30496e+007
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	5.30496e+007
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

Table 21 TXP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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
TXP-MR-2_5G.pmthresholds.oc12.section.nearend.1day.CV	100000	0	5.3136e+007
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	1.32192e+007
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	1.32192e+007
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	1.33056e+007
TXP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.ES	5000	0	86400

Table 21 TXP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	2.2122e+006
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
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	2.12371e+008
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	2.2122e+006
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	2.12371e+008
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	2.1519e+006
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	2.06582e+008
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

TXPP_MR_2.5G Card Default Settings

[Table 22](#) lists the TXPP_MR_2.5G card default settings.

Table 22 TXPP_MR_2.5G Card Default Settings

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.config.client.AINSSoakTime	08\:00		
TXPP-MR-2_5G.config.client.AlsMode	Disabled		
TXPP-MR-2_5G.config.client.AlsRecoveryPulseDuration	40.0		
TXPP-MR-2_5G.config.client.AlsRecoveryPulseInterval	100	60	300
TXPP-MR-2_5G.config.client.SDBER	1E-7		
TXPP-MR-2_5G.config.client.SFBER	1E-4		
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	08\:00		
TXPP-MR-2_5G.config.trunk.AlsMode	Disabled		
TXPP-MR-2_5G.config.trunk.AlsRecoveryPulseDuration	40.0		
TXPP-MR-2_5G.config.trunk.AlsRecoveryPulseInterval	100	60	300
TXPP-MR-2_5G.config.trunk.SDBER	1E-7		
TXPP-MR-2_5G.config.trunk.SFBER	1E-4		
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighLaserBias	90.0	0	1000
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighRxPower	3.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.alarm.HighTxPower	3.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.alarm.LowRxPower	-21.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.alarm.LowTxPower	-15.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighLaserBias	81.0	0	1000
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighRxPower	2.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.HighTxPower	2.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowRxPower	-20.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.warning.15min.LowTxPower	-7.0	-400	300
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighLaserBias	85.5	0	1000
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighRxPower	2.5	-400	300

Table 22 TXPP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.HighTxPower	2.5	-400	300
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowRxPower	-20.5	-400	300
TXPP-MR-2_5G.opticalthresholds.client.warning.1day.LowTxPower	-7.5	-400	300
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighLaserBias	98.0	0	1000
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.HighRxPower	-7.0	-400	300
TXPP-MR-2_5G.opticalthresholds.trunk.alarm.LowRxPower	-25.0	-400	300
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighLaserBias	95.0	0	1000
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.HighRxPower	-7.5	-400	300
TXPP-MR-2_5G.opticalthresholds.trunk.warning.15min.LowRxPower	-24.5	-400	300
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighLaserBias	96.0	0	1000
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.HighRxPower	-7.3	-400	300
TXPP-MR-2_5G.opticalthresholds.trunk.warning.1day.LowRxPower	-24.7	-400	300
TXPP-MR-2_5G.otn.fecthresholds.1gethernet.15min.BitErrorsCorrected	112500	0	9.03362e+012
TXPP-MR-2_5G.otn.fecthresholds.1gethernet.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.1gethernet.1day.BitErrorsCorrected	10800000	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.1gethernet.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.BitErrorsCorrected	90000	0	9.03362e+012
TXPP-MR-2_5G.otn.fecthresholds.1gfiberchannel.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.BitErrorsCorrected	8640000	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.1gfiberchannel.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.fecthresholds.1gficon.15min.BitErrorsCorrected	90000	0	9.03362e+012
TXPP-MR-2_5G.otn.fecthresholds.1gficon.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.1gficon.1day.BitErrorsCorrected	8640000	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.1gficon.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.BitErrorsCorrected	180900	0	9.03362e+012

Table 22 TXPP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.otn.fecthresholds.2gfiberchannel.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.BitErrorsCorrected	17366400	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.2gfiberchannel.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.fecthresholds.2gficon.15min.BitErrorsCorrected	180900	0	9.03362e+012
TXPP-MR-2_5G.otn.fecthresholds.2gficon.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.2gficon.1day.BitErrorsCorrected	17366400	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.2gficon.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.fecthresholds.oc12.15min.BitErrorsCorrected	56457	0	9.03362e+012
TXPP-MR-2_5G.otn.fecthresholds.oc12.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.oc12.1day.BitErrorsCorrected	5419872	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.oc12.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.fecthresholds.oc3.15min.BitErrorsCorrected	15012	0	9.03362e+012
TXPP-MR-2_5G.otn.fecthresholds.oc3.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.oc3.1day.BitErrorsCorrected	1441152	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.oc3.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.fecthresholds.oc48.15min.BitErrorsCorrected	225837	0	9.03362e+012
TXPP-MR-2_5G.otn.fecthresholds.oc48.15min.UncorrectableWords	1	0	4.7247e+009
TXPP-MR-2_5G.otn.fecthresholds.oc48.1day.BitErrorsCorrected	21680352	0	8.67228e+014
TXPP-MR-2_5G.otn.fecthresholds.oc48.1day.UncorrectableWords	96	0	4.53571e+011
TXPP-MR-2_5G.otn.g709thresholds.pm.farend.15min.BBE	21260	0	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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

Table 22 TXPP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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	8.8506e+006
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	8.49658e+008
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-7		
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	5.30496e+007
TXPP-MR-2_5G.pmthresholds.oc12.line.farend.1day.ES	864	0	86400

Table 22 TXPP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	5.30496e+007
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
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	5.3136e+007
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	1.32192e+007
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

Table 22 TXPP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
TXPP-MR-2_5G.pmthresholds.oc3.line.nearend.1day.CV	13120	0	1.32192e+007
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	1.33056e+007
TXPP-MR-2_5G.pmthresholds.oc3.section.nearend.1day.ES	5000	0	86400
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	2.2122e+006
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	2.12371e+008
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	2.2122e+006
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	2.12371e+008
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	2.1519e+006
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

Table 22 TXPP_MR_2.5G Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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	2.06582e+008
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

CE-100T-8 Card Default Settings

[Table 23](#) lists the CE100T-8 card default settings.

Table 23 CE-100T-8 Card Default Settings

Default Name	Default Value	Minimum	Maximum
CE-100T-8.etherPortConfig.802-1Q-VlanCoS	7	0	7
CE-100T-8.etherPortConfig.EnableFlowControl	TRUE		
CE-100T-8.etherPortConfig.IP-ToS	255	0	255
CE-100T-8.etherPortConfig.LinkDuplex	Auto		
CE-100T-8.etherPortConfig.LinkSpeed	Auto		

ML-Series Card Default Settings

[Table 24](#) lists the ML-Series card default settings.

Table 24 ML-Series Card Default Settings

Default Name	Default Value
ML1000.config.card.Mode	HDLC
ML100T.config.card.Mode	HDLC

OSCM Card Default Settings

[Table 25](#) lists the OSCM card default settings.

Table 25 OSCM Card Default Settings

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

Table 25 OSCM Card Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
OSCM.pmthresholds.line.farend.15min.UAS	3	0	900
OSCM.pmthresholds.line.farend.1day.CV	13120	0	1.32192e+007
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	1.32192e+007
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	1.33056e+007
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

OSC-CSM Card Default Settings

[Table 26](#) lists the OSC-CSM card default settings.

Table 26 OSC-CSM Card Default Settings

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	1.32192e+007
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	1.32192e+007
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	1.33056e+007
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

Node Default Settings

[Table 27](#) on page 84 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 27 Node Default Settings

Default Name	Default Value	Minimum	Maximum
NODE.circuits.InsertAISVOnSDP	FALSE		
NODE.circuits.SDPBER	1E-6		
NODE.circuits.SendPDIP	TRUE		
NODE.circuits.upsr.ReversionTime	5.0		

Table 27 Node Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
NODE.circuits.upsr.Revertive	FALSE		
NODE.circuits.upsr.STS_SDBER	1E-6		
NODE.circuits.upsr.STS_SFBER	1E-4		
NODE.circuits.upsr.SwitchOnPDIP	FALSE		
NODE.circuits.upsr.VT_SDBER	1E-5		
NODE.circuits.upsr.VT_SFBER	1E-3		
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.DefaultRouterIPAddresses	10.92.57.1		
NODE.network.general.GatewaySettings	None		
NODE.network.general.LcdIpSetting	Allow Configuration		
NODE.network.general.NodeIPAddress	192.1.0.2		
NODE.network.general.NodeIPNetMaskLength	24	8	32
NODE.powerMonitor.EHIBATVG	-56.5		
NODE.powerMonitor.ELWBATVG	-40.5		
NODE.powerMonitor.HIBATVG	-54.0		
NODE.powerMonitor.LWBATVG	-44.0		
NODE.protection.1+1.BidirectionalSwitching	FALSE		
NODE.protection.1+1.DetectionGuardTimer	1		
NODE.protection.1+1.RecoveryGuardTimer	1		
NODE.protection.1+1.ReversionTime	5.0		
NODE.protection.1+1.Revertive	FALSE		
NODE.protection.1+1.VerifyGuardTimer	0.5		
NODE.protection.blsr.RingReversionTime	5.0		
NODE.protection.blsr.RingRevertive	TRUE		

Table 27 Node Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
NODE.protection.blsr.SpanReversionTime	5.0		
NODE.protection.blsr.SpanRevertive	TRUE		
NODE.protection.splitter.ReversionTime	5.0		
NODE.protection.splitter.Revertive	FALSE		
NODE.protection.ycable.ReversionTime	5.0		
NODE.protection.ycable.Revertive	FALSE		
NODE.security.access.LANAccess	Front & Backplane		
NODE.security.access.RestoreTimeout	5	0	60
NODE.security.dataComm.BackplaneIP	192.1.0.2		
NODE.security.dataComm.BackplaneIPNetmaskLength	24	8	32
NODE.security.dataComm.CtcBackplaneIpDisplaySuppression	TRUE		
NODE.security.dataComm.LcdBackplaneIpSetting	Suppress Display		
NODE.security.dataComm.SecureModeLocked	FALSE		
NODE.security.dataComm.SecureModeOn	FALSE		
NODE.security.idleUserTimeout.Maintenance	01\:\:00		
NODE.security.idleUserTimeout.Provisioning	00\:\:30		
NODE.security.idleUserTimeout.Retrieve	00\:\:00		
NODE.security.idleUserTimeout.Superuser	00\:\:15		
NODE.security.legalDisclaimer.LoginWarningMessage	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.		

Table 27 Node Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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		
NODE.security.shellAccess.TelnetPort	23	0	65535
NODE.security.userLockout.FailedLoginsBeforeLockout	5	0	10
NODE.security.userLockout.LockoutDuration	00\30		
NODE.security.userLockout.ManualUnlockBySuperuser	FALSE		
NODE.timing.bits-1.AIThreshold	SMC		

Table 27 Node Default Settings (continued)

Default Name	Default Value	Minimum	Maximum
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\		
NODE.timing.general.ReversionTime	5.0		
NODE.timing.general.Revertive	FALSE		
NODE.timing.general.SSMMessagSet	Generation 1		

CTC Default Settings

[Table 28 on page 89](#) 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—instucts 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 28 CTC Default Settings

Default Name	Default Value
CTC.circuits.AutoRoute	TRUE
CTC.circuits.CreateLikeTL1	FALSE
CTC.circuits.State	IS,AINS
CTC.network.Map	United States

Related Documentation

Use the Cisco ONS 15454 Release 4.7 Network Element Defaults in conjunction with the following publications:

- *Cisco ONS 15454 DWDM Installation and Operations Guide*
Provides installation, turn up, test, and maintenance procedures, plus technical reference information for cards, nodes, and networks
- *Cisco ONS 15454 SONET and DWDM Troubleshooting Guide*
Provides a list of alarms and troubleshooting procedures, general troubleshooting information, and hardware replacement procedures
- *Release Notes for Cisco ONS 15454 SDH Release 4.7*
Provides caveats, closed issues, and new feature and functionality information

Obtaining Documentation

Cisco documentation and additional literature are available on Cisco.com. Cisco also provides several ways to obtain technical assistance and other technical resources. These sections explain how to obtain technical information from Cisco Systems.

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Cisco Optical Networking Product Documentation CD-ROM

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<http://tools.cisco.com/RPF/register/register.do>

Opening a TAC Case

Using the online TAC Case Open Tool is the fastest way to open P3 and P4 cases. (P3 and P4 cases are those in which your network is minimally impaired or for which you require product information.) After you describe your situation, the TAC Case Open Tool automatically recommends resources for an immediate solution. If your issue is not resolved using the recommended resources, your case will be assigned to a Cisco TAC engineer. The online TAC Case Open Tool is located at this URL:

<http://www.cisco.com/tac/caseopen>

For P1 or P2 cases (P1 and P2 cases are those in which your production network is down or severely degraded) or if you do not have Internet access, contact Cisco TAC by telephone. Cisco TAC engineers are assigned immediately to P1 and P2 cases to help keep your business operations running smoothly.

To open a case by telephone, use one of the following numbers:

Asia-Pacific: +61 2 8446 7411 (Australia: 1 800 805 227)

EMEA: +32 2 704 55 55

USA: 1 800 553-2447

For a complete listing of Cisco TAC contacts, go to this URL:

<http://www.cisco.com/warp/public/687/Directory/DirTAC.shtml>

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Priority 2 (P2)—Operation of an existing network is severely degraded, or significant aspects of your business operation are negatively affected by inadequate performance of Cisco products. You and Cisco will commit full-time resources during normal business hours to resolve the situation.

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