



Network Element Defaults



Note

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

This appendix describes the factory-configured (default) network element (NE) settings for the Cisco ONS 15600. It includes descriptions of card default settings and node default settings. For procedures for importing, exporting and editing the settings, refer to the "Maintain the Node" chapter of the *Cisco ONS 15600 Procedure Guide*. Cards supported by this platform that are not listed in this appendix are not supported by user-configurable NE defaults settings.

To change card settings individually (that is, without directly changing the NE defaults), refer to the "Change Card Settings" chapter of the *Cisco ONS 15600 Procedure Guide*. To change node settings, refer to the "Change Node Settings" chapter of the *Cisco ONS 15600 Procedure Guide*.

This appendix includes the following sections:

- [C.1 Network Element Defaults Description, page C-1](#)
- [C.2 Card Default Settings, page C-2](#)
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C.1 Network Element Defaults Description

The NE defaults are preinstalled on each Cisco ONS 15600 TSC card. They also ship as a file called 15454-defaults.txt on the Cisco Transport Controller (CTC) software CD in the event you want to import the defaults onto existing Timing and Shelf Controller (TSC) cards. The NE defaults include card-level, CTC, and node-level defaults.

Changes to card provisioning that are made manually using the "Change Card Settings" chapter in the *Cisco ONS 15600 Procedure Guide* override default settings. If you use the CTC Defaults editor (in the node view Provisioning > Defaults tab) or import a new defaults file, any changes to card or port settings that result only affect cards that are installed or reprovisioned after the defaults have changed.

Changes that are made manually to most node-level default settings override the current settings, whether default or provisioned. If you change node-level default settings, either by using the Defaults editor or by importing a new defaults file, the new defaults reprovision the node immediately for all

settings except those relating to protection (1+1 bidirectional switching, 1+1 reversion time, 1+1 revertive switching, bidirectional line switched ring [BLSR] ring reversion time, BLSR ring revertive switching, BLSR span reversion time, and BLSR span revertive switching), which apply to subsequent provisioning.



Note Changing some node-level provisioning via NE defaults can cause CTC disconnection or a reboot of the node in order for the provisioning to take effect. Before you change a default, check in the Side Effects column of the Defaults editor (right-click a column header and select **Show Column > Side Effects**) and be prepared for the occurrence of any side effects listed for that default.

C.2 Card Default Settings

The tables in this section list the default settings for each SONET card. Cisco provides several types of user-configurable defaults for Cisco ONS 15600 optical, electrical, storage access networking, and Ethernet (or data) cards. Types of card defaults can be broadly grouped by function, as outlined in the following subsections. For information about individual card settings, refer to the “Change Card Settings” chapter of the *Cisco ONS 15600 Procedure Guide*.



Note When the card level defaults are changed, the new provisioning done after the defaults have changed is affected. Existing provisioning remains unaffected.

The following types of defaults are defined for SONET cards.

C.2.1 Configuration Defaults

Card and port-level configuration defaults correspond to settings found in the CTC card-level Provisioning tabs.

Configuration defaults that correspond to settings that are reachable from the CTC card-level Provisioning tabs include the following types of options (arranged by CTC subtab):

- Line—(OC-N cards) Line-level configuration settings.
- SONET STS—(OC-N cards) SONET STS-level configuration settings.
- Pluggable Port Modules—(ASAP cards only) PPM (SFP) slot and port rate configuration settings.
- Optical—(ASAP cards only) OC-N rate port-level line configuration and SONET STS settings.
- Ethernet—(ASAP cards only) Ethernet port-level line configuration settings.



Note Ethernet line configuration defaults apply to both Ethernet port and packet-over-SONET (POS) port settings where the same setting exists for both.



Note For further information about supported features of each individual card, see [Chapter 2, “Card Reference.”](#)

C.2.2 Threshold Defaults

Threshold default settings define the default cumulative values (thresholds) beyond which a threshold crossing alert (TCA) will be raised, making it possible to monitor the network and detect errors early.

Card threshold default settings are provided as follows:

- PM thresholds—(OC-N and ASAP cards) Can be expressed in counts or seconds; includes line, electrical path, and SONET thresholds.
- Physical Layer thresholds—(OC-N and ASAP cards) Expressed in percentages; includes optics thresholds.

Threshold defaults are defined for near end and/or far end, at 15-minute and one-day intervals. Thresholds are further broken down by type, such as Section, Line, or STS for performance monitoring (PM) thresholds, and TCA (warning) or Alarm for physical thresholds. PM threshold types define the layer to which the threshold applies. Physical threshold types define the level of response expected when the threshold is crossed.



Note

For full descriptions of the thresholds you can set for each card, see [Chapter 12, “Performance Monitoring.”](#)



Note

For additional information regarding PM parameter threshold defaults as defined by Telcordia specifications, refer to Telcordia GR-820-CORE and GR-253-CORE.

C.2.3 Defaults by Card

In the tables that follow, card defaults are defined by the default name, its factory-configured value, and the domain of allowable values that you can assign to it.



Note

Some default values, such as certain thresholds, are interdependent. Before changing a value, review the domain for that default and any other related defaults for potential dependencies.

C.2.3.1 OC192_4 Card Default Settings

[Table C-1](#) lists the OC192-4 card default settings.

Table C-1 OC192_4 Card Default Settings

Default Name	Default Value	Default Domain
OC192_4.config.line.AINSSoakTime	08:00 (hours:mins)	00:00, 00:15, 00:30 .. 48:00
OC192_4.config.line.SDBER	1.00E-07	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
OC192_4.config.line.SendDoNotUse	FALSE	TRUE, FALSE
OC192_4.config.line.SFBER	1.00E-04	1E-3, 1E-4, 1E-5
OC192_4.config.line.State	IS,AINS	IS, OOS,DSBLD, OOS,MT, IS,AINS
OC192_4.config.line.SyncMsgIn	TRUE	FALSE, TRUE

Table C-1 OC192_4 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC192_4.config.sts.IPPMEnabled	FALSE	TRUE, FALSE
OC192_4.physicalthresholds.warning.15min.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
OC192_4.physicalthresholds.warning.15min.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
OC192_4.physicalthresholds.warning.15min.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
OC192_4.physicalthresholds.warning.15min.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
OC192_4.physicalthresholds.warning.15min.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
OC192_4.physicalthresholds.warning.15min.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
OC192_4.physicalthresholds.warning.1day.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
OC192_4.physicalthresholds.warning.1day.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
OC192_4.physicalthresholds.warning.1day.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
OC192_4.physicalthresholds.warning.1day.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
OC192_4.physicalthresholds.warning.1day.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
OC192_4.physicalthresholds.warning.1day.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
OC192_4.pmthresholds.line.farend.15min.CV	85040 (B2 count)	0 - 8850600
OC192_4.pmthresholds.line.farend.15min.ES	87 (seconds)	0 - 900
OC192_4.pmthresholds.line.farend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.line.farend.15min.SES	1 (seconds)	0 - 900
OC192_4.pmthresholds.line.farend.15min.UAS	3 (seconds)	0 - 900
OC192_4.pmthresholds.line.farend.1day.CV	850400 (B2 count)	0 - 849657600
OC192_4.pmthresholds.line.farend.1day.ES	864 (seconds)	0 - 86400
OC192_4.pmthresholds.line.farend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.line.farend.1day.SES	4 (seconds)	0 - 86400
OC192_4.pmthresholds.line.farend.1day.UAS	10 (seconds)	0 - 86400
OC192_4.pmthresholds.line.nearend.15min.CV	85040 (B2 count)	0 - 8850600
OC192_4.pmthresholds.line.nearend.15min.ES	87 (seconds)	0 - 900
OC192_4.pmthresholds.line.nearend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.line.nearend.15min.PSC	1 (count)	0 - 600
OC192_4.pmthresholds.line.nearend.15min.PSC-R	1 (count)	0 - 600
OC192_4.pmthresholds.line.nearend.15min.PSC-S	1 (count)	0 - 600
OC192_4.pmthresholds.line.nearend.15min.PSC-W	1 (count)	0 - 600
OC192_4.pmthresholds.line.nearend.15min.PSD	300 (seconds)	0 - 900
OC192_4.pmthresholds.line.nearend.15min.PSD-R	300 (seconds)	0 - 900

Table C-1 OC192_4 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC192_4.pmthresholds.line.nearend.15min.PSD-S	300 (seconds)	0 - 900
OC192_4.pmthresholds.line.nearend.15min.PSD-W	300 (seconds)	0 - 900
OC192_4.pmthresholds.line.nearend.15min.SES	1 (seconds)	0 - 900
OC192_4.pmthresholds.line.nearend.15min.UAS	3 (seconds)	0 - 900
OC192_4.pmthresholds.line.nearend.1day.CV	850400 (B2 count)	0 - 849657600
OC192_4.pmthresholds.line.nearend.1day.ES	864 (seconds)	0 - 86400
OC192_4.pmthresholds.line.nearend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.line.nearend.1day.PSC	5 (count)	0 - 57600
OC192_4.pmthresholds.line.nearend.1day.PSC-R	5 (count)	0 - 57600
OC192_4.pmthresholds.line.nearend.1day.PSC-S	5 (count)	0 - 57600
OC192_4.pmthresholds.line.nearend.1day.PSC-W	5 (count)	0 - 57600
OC192_4.pmthresholds.line.nearend.1day.PSD	600 (seconds)	0 - 86400
OC192_4.pmthresholds.line.nearend.1day.PSD-R	600 (seconds)	0 - 86400
OC192_4.pmthresholds.line.nearend.1day.PSD-S	600 (seconds)	0 - 86400
OC192_4.pmthresholds.line.nearend.1day.PSD-W	600 (seconds)	0 - 86400
OC192_4.pmthresholds.line.nearend.1day.SES	4 (seconds)	0 - 86400
OC192_4.pmthresholds.line.nearend.1day.UAS	10 (seconds)	0 - 86400
OC192_4.pmthresholds.section.nearend.15min.CV	10000 (B1 count)	0 - 7967700
OC192_4.pmthresholds.section.nearend.15min.ES	500 (seconds)	0 - 900
OC192_4.pmthresholds.section.nearend.15min.SEFS	500 (seconds)	0 - 900
OC192_4.pmthresholds.section.nearend.15min.SES	500 (seconds)	0 - 900
OC192_4.pmthresholds.section.nearend.1day.CV	100000 (B1 count)	0 - 764899200
OC192_4.pmthresholds.section.nearend.1day.ES	5000 (seconds)	0 - 86400
OC192_4.pmthresholds.section.nearend.1day.SEFS	5000 (seconds)	0 - 86400
OC192_4.pmthresholds.section.nearend.1day.SES	5000 (seconds)	0 - 86400
OC192_4.pmthresholds.sts1.farend.15min.CV	15 (B3 count)	0 - 2160000
OC192_4.pmthresholds.sts1.farend.15min.ES	12 (seconds)	0 - 900
OC192_4.pmthresholds.sts1.farend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.sts1.farend.15min.SES	3 (seconds)	0 - 900
OC192_4.pmthresholds.sts1.farend.15min.UAS	10 (seconds)	0 - 900
OC192_4.pmthresholds.sts1.farend.1day.CV	125 (B3 count)	0 - 207360000
OC192_4.pmthresholds.sts1.farend.1day.ES	100 (seconds)	0 - 86400
OC192_4.pmthresholds.sts1.farend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.sts1.farend.1day.SES	7 (seconds)	0 - 86400
OC192_4.pmthresholds.sts1.farend.1day.UAS	10 (seconds)	0 - 86400
OC192_4.pmthresholds.sts1.nearend.15min.CV	15 (B3 count)	0 - 2160000

Table C-1 OC192_4 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC192_4.pmthresholds.sts1.nearend.15min.ES	12 (seconds)	0 - 900
OC192_4.pmthresholds.sts1.nearend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.sts1.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts1.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts1.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts1.nearend.15min.SES	3 (seconds)	0 - 900
OC192_4.pmthresholds.sts1.nearend.15min.UAS	10 (seconds)	0 - 900
OC192_4.pmthresholds.sts1.nearend.1day.CV	125 (B3 count)	0 - 207360000
OC192_4.pmthresholds.sts1.nearend.1day.ES	100 (seconds)	0 - 86400
OC192_4.pmthresholds.sts1.nearend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts1.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts1.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts1.nearend.1day.SES	7 (seconds)	0 - 86400
OC192_4.pmthresholds.sts1.nearend.1day.UAS	10 (seconds)	0 - 86400
OC192_4.pmthresholds.sts12c+.farend.15min.CV	75 (B3 count)	0 - 2160000
OC192_4.pmthresholds.sts12c+.farend.15min.ES	60 (seconds)	0 - 900
OC192_4.pmthresholds.sts12c+.farend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.sts12c+.farend.15min.SES	3 (seconds)	0 - 900
OC192_4.pmthresholds.sts12c+.farend.15min.UAS	10 (seconds)	0 - 900
OC192_4.pmthresholds.sts12c+.farend.1day.CV	750 (B3 count)	0 - 207360000
OC192_4.pmthresholds.sts12c+.farend.1day.ES	600 (seconds)	0 - 86400
OC192_4.pmthresholds.sts12c+.farend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.sts12c+.farend.1day.SES	7 (seconds)	0 - 86400
OC192_4.pmthresholds.sts12c+.farend.1day.UAS	10 (seconds)	0 - 86400
OC192_4.pmthresholds.sts12c+.nearend.15min.CV	75 (B3 count)	0 - 2160000
OC192_4.pmthresholds.sts12c+.nearend.15min.ES	60 (seconds)	0 - 900
OC192_4.pmthresholds.sts12c+.nearend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.sts12c+.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts12c+.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts12c+.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts12c+.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts12c+.nearend.15min.SES	3 (seconds)	0 - 900
OC192_4.pmthresholds.sts12c+.nearend.15min.UAS	10 (seconds)	0 - 900

Table C-1 OC192_4 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC192_4.pmthresholds.sts12c+.nearend.1day.CV	750 (B3 count)	0 - 207360000
OC192_4.pmthresholds.sts12c+.nearend.1day.ES	600 (seconds)	0 - 86400
OC192_4.pmthresholds.sts12c+.nearend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.sts12c+.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts12c+.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts12c+.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts12c+.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts12c+.nearend.1day.SES	7 (seconds)	0 - 86400
OC192_4.pmthresholds.sts12c+.nearend.1day.UAS	10 (seconds)	0 - 86400
OC192_4.pmthresholds.sts3c.farend.15min.CV	25 (B3 count)	0 - 2160000
OC192_4.pmthresholds.sts3c.farend.15min.ES	20 (seconds)	0 - 900
OC192_4.pmthresholds.sts3c.farend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.sts3c.farend.15min.SES	3 (seconds)	0 - 900
OC192_4.pmthresholds.sts3c.farend.15min.UAS	10 (seconds)	0 - 900
OC192_4.pmthresholds.sts3c.farend.1day.CV	250 (B3 count)	0 - 207360000
OC192_4.pmthresholds.sts3c.farend.1day.ES	200 (seconds)	0 - 86400
OC192_4.pmthresholds.sts3c.farend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.sts3c.farend.1day.SES	7 (seconds)	0 - 86400
OC192_4.pmthresholds.sts3c.farend.1day.UAS	10 (seconds)	0 - 86400
OC192_4.pmthresholds.sts3c.nearend.15min.CV	25 (B3 count)	0 - 2160000
OC192_4.pmthresholds.sts3c.nearend.15min.ES	20 (seconds)	0 - 900
OC192_4.pmthresholds.sts3c.nearend.15min.FC	10 (count)	0 - 72
OC192_4.pmthresholds.sts3c.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts3c.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts3c.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts3c.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
OC192_4.pmthresholds.sts3c.nearend.15min.SES	3 (seconds)	0 - 900
OC192_4.pmthresholds.sts3c.nearend.15min.UAS	10 (seconds)	0 - 900
OC192_4.pmthresholds.sts3c.nearend.1day.CV	250 (B3 count)	0 - 207360000
OC192_4.pmthresholds.sts3c.nearend.1day.ES	200 (seconds)	0 - 86400
OC192_4.pmthresholds.sts3c.nearend.1day.FC	40 (count)	0 - 6912
OC192_4.pmthresholds.sts3c.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts3c.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts3c.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
OC192_4.pmthresholds.sts3c.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000

Table C-1 OC192_4 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC192_4.pmthresholds.sts3c.nearend.1day.SES	7 (seconds)	0 - 86400
OC192_4.pmthresholds.sts3c.nearend.1day.UAS	10 (seconds)	0 - 86400

C.2.3.2 OC48_16 Card Default Settings

Table C-2 lists the OC48-16 card default settings.

Table C-2 OC48_16 Card Default Settings

Default Name	Default Value	Default Domain
OC48_16.config.line.AINSSoakTime	08:00 (hours:mins)	00:00, 00:15, 00:30 .. 48:00
OC48_16.config.line.SDBER	1.00E-07	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
OC48_16.config.line.SendDoNotUse	FALSE	TRUE, FALSE
OC48_16.config.line.SFBER	1.00E-04	1E-3, 1E-4, 1E-5
OC48_16.config.line.State	IS,AINS	IS, OOS,DSBLD, OOS,MT, IS,AINS
OC48_16.config.line.SyncMsgIn	TRUE	FALSE, TRUE
OC48_16.config.sts.IPPMEnabled	FALSE	TRUE, FALSE
OC48_16.physicalthresholds.warning.15min.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
OC48_16.physicalthresholds.warning.15min.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
OC48_16.physicalthresholds.warning.15min.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
OC48_16.physicalthresholds.warning.15min.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
OC48_16.physicalthresholds.warning.15min.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
OC48_16.physicalthresholds.warning.15min.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
OC48_16.physicalthresholds.warning.1day.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
OC48_16.physicalthresholds.warning.1day.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
OC48_16.physicalthresholds.warning.1day.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
OC48_16.physicalthresholds.warning.1day.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
OC48_16.physicalthresholds.warning.1day.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
OC48_16.physicalthresholds.warning.1day.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
OC48_16.pmthresholds.line.farend.15min.CV	21260 (B2 count)	0 - 2212200
OC48_16.pmthresholds.line.farend.15min.ES	87 (seconds)	0 - 900
OC48_16.pmthresholds.line.farend.15min.FC	10 (count)	0 - 72
OC48_16.pmthresholds.line.farend.15min.SES	1 (seconds)	0 - 900
OC48_16.pmthresholds.line.farend.15min.UAS	3 (seconds)	0 - 900

Table C-2 OC48_16 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC48_16.pmthresholds.line.farend.1day.CV	212600 (B2 count)	0 - 212371200
OC48_16.pmthresholds.line.farend.1day.ES	864 (seconds)	0 - 86400
OC48_16.pmthresholds.line.farend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.line.farend.1day.SES	4 (seconds)	0 - 86400
OC48_16.pmthresholds.line.farend.1day.UAS	10 (seconds)	0 - 86400
OC48_16.pmthresholds.line.nearend.15min.CV	21260 (B2 count)	0 - 2212200
OC48_16.pmthresholds.line.nearend.15min.ES	87 (seconds)	0 - 900
OC48_16.pmthresholds.line.nearend.15min.FC	10 (count)	0 - 72
OC48_16.pmthresholds.line.nearend.15min.PSC	1 (count)	0 - 600
OC48_16.pmthresholds.line.nearend.15min.PSC-R	1 (count)	0 - 600
OC48_16.pmthresholds.line.nearend.15min.PSC-S	1 (count)	0 - 600
OC48_16.pmthresholds.line.nearend.15min.PSC-W	1 (count)	0 - 600
OC48_16.pmthresholds.line.nearend.15min.PSD	300 (seconds)	0 - 600
OC48_16.pmthresholds.line.nearend.15min.PSD-R	300 (seconds)	0 - 900
OC48_16.pmthresholds.line.nearend.15min.PSD-S	300 (seconds)	0 - 900
OC48_16.pmthresholds.line.nearend.15min.PSD-W	300 (seconds)	0 - 900
OC48_16.pmthresholds.line.nearend.15min.SES	1 (seconds)	0 - 900
OC48_16.pmthresholds.line.nearend.15min.UAS	3 (seconds)	0 - 900
OC48_16.pmthresholds.line.nearend.1day.CV	212600 (B2 count)	0 - 212371200
OC48_16.pmthresholds.line.nearend.1day.ES	864 (seconds)	0 - 86400
OC48_16.pmthresholds.line.nearend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.line.nearend.1day.PSC	5 (count)	0 - 57600
OC48_16.pmthresholds.line.nearend.1day.PSC-R	5 (count)	0 - 57600
OC48_16.pmthresholds.line.nearend.1day.PSC-S	5 (count)	0 - 57600
OC48_16.pmthresholds.line.nearend.1day.PSC-W	5 (count)	0 - 57600
OC48_16.pmthresholds.line.nearend.1day.PSD	600 (seconds)	0 - 86400
OC48_16.pmthresholds.line.nearend.1day.PSD-R	600 (seconds)	0 - 86400
OC48_16.pmthresholds.line.nearend.1day.PSD-S	600 (seconds)	0 - 86400
OC48_16.pmthresholds.line.nearend.1day.PSD-W	600 (seconds)	0 - 86400
OC48_16.pmthresholds.line.nearend.1day.SES	4 (seconds)	0 - 86400
OC48_16.pmthresholds.line.nearend.1day.UAS	10 (seconds)	0 - 86400
OC48_16.pmthresholds.section.nearend.15min.CV	10000 (B1 count)	0 - 2151900
OC48_16.pmthresholds.section.nearend.15min.ES	500 (seconds)	0 - 900
OC48_16.pmthresholds.section.nearend.15min.SEFS	500 (seconds)	0 - 900
OC48_16.pmthresholds.section.nearend.15min.SES	500 (seconds)	0 - 900
OC48_16.pmthresholds.section.nearend.1day.CV	100000 (B1 count)	0 - 206582400

Table C-2 OC48_16 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC48_16.pmthresholds.section.nearend.1day.ES	5000 (seconds)	0 - 86400
OC48_16.pmthresholds.section.nearend.1day.SEFS	5000 (seconds)	0 - 86400
OC48_16.pmthresholds.section.nearend.1day.SES	5000 (seconds)	0 - 86400
OC48_16.pmthresholds.sts1.farend.15min.CV	15 (B3 count)	0 - 2160000
OC48_16.pmthresholds.sts1.farend.15min.ES	12 (seconds)	0 - 900
OC48_16.pmthresholds.sts1.farend.15min.FC	10 (count)	0 - 72
OC48_16.pmthresholds.sts1.farend.15min.SES	3 (seconds)	0 - 900
OC48_16.pmthresholds.sts1.farend.15min.UAS	10 (seconds)	0 - 900
OC48_16.pmthresholds.sts1.farend.1day.CV	125 (B3 count)	0 - 207360000
OC48_16.pmthresholds.sts1.farend.1day.ES	100 (seconds)	0 - 86400
OC48_16.pmthresholds.sts1.farend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.sts1.farend.1day.SES	7 (seconds)	0 - 86400
OC48_16.pmthresholds.sts1.farend.1day.UAS	10 (seconds)	0 - 86400
OC48_16.pmthresholds.sts1.nearend.15min.CV	15 (B3 count)	0 - 2160000
OC48_16.pmthresholds.sts1.nearend.15min.ES	12 (seconds)	0 - 900
OC48_16.pmthresholds.sts1.nearend.15min.FC	10 (count)	0 - 72
OC48_16.pmthresholds.sts1.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts1.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts1.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts1.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts1.nearend.15min.SES	3 (seconds)	0 - 900
OC48_16.pmthresholds.sts1.nearend.15min.UAS	10 (seconds)	0 - 900
OC48_16.pmthresholds.sts1.nearend.1day.CV	125 (B3 count)	0 - 207360000
OC48_16.pmthresholds.sts1.nearend.1day.ES	100 (seconds)	0 - 86400
OC48_16.pmthresholds.sts1.nearend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.sts1.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts1.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts1.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts1.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts1.nearend.1day.SES	7 (seconds)	0 - 86400
OC48_16.pmthresholds.sts1.nearend.1day.UAS	10 (seconds)	0 - 86400
OC48_16.pmthresholds.sts12c+.farend.15min.CV	75 (B3 count)	0 - 2160000
OC48_16.pmthresholds.sts12c+.farend.15min.ES	60 (seconds)	0 - 900
OC48_16.pmthresholds.sts12c+.farend.15min.FC	10 (count)	0 - 72
OC48_16.pmthresholds.sts12c+.farend.15min.SES	3 (seconds)	0 - 900
OC48_16.pmthresholds.sts12c+.farend.15min.UAS	10 (seconds)	0 - 900

Table C-2 OC48_16 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC48_16.pmthresholds.sts12c+.farend.1day.CV	750 (B3 count)	0 - 207360000
OC48_16.pmthresholds.sts12c+.farend.1day.ES	600 (seconds)	0 - 86400
OC48_16.pmthresholds.sts12c+.farend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.sts12c+.farend.1day.SES	7 (seconds)	0 - 86400
OC48_16.pmthresholds.sts12c+.farend.1day.UAS	10 (seconds)	0 - 86400
OC48_16.pmthresholds.sts12c+.nearend.15min.CV	75 (B3 count)	0 - 2160000
OC48_16.pmthresholds.sts12c+.nearend.15min.ES	60 (seconds)	0 - 900
OC48_16.pmthresholds.sts12c+.nearend.15min.FC	10 (count)	0 - 72
OC48_16.pmthresholds.sts12c+.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts12c+.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts12c+.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts12c+.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts12c+.nearend.15min.SES	3 (seconds)	0 - 900
OC48_16.pmthresholds.sts12c+.nearend.15min.UAS	10 (seconds)	0 - 900
OC48_16.pmthresholds.sts12c+.nearend.1day.CV	750 (B3 count)	0 - 207360000
OC48_16.pmthresholds.sts12c+.nearend.1day.ES	600 (seconds)	0 - 86400
OC48_16.pmthresholds.sts12c+.nearend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.sts12c+.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts12c+.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts12c+.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts12c+.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts12c+.nearend.1day.SES	7 (seconds)	0 - 86400
OC48_16.pmthresholds.sts12c+.nearend.1day.UAS	10 (seconds)	0 - 86400
OC48_16.pmthresholds.sts3c.farend.15min.CV	25 (B3 count)	0 - 2160000
OC48_16.pmthresholds.sts3c.farend.15min.ES	20 (seconds)	0 - 900
OC48_16.pmthresholds.sts3c.farend.15min.FC	10 (count)	0 - 72
OC48_16.pmthresholds.sts3c.farend.15min.SES	3 (seconds)	0 - 900
OC48_16.pmthresholds.sts3c.farend.15min.UAS	10 (seconds)	0 - 900
OC48_16.pmthresholds.sts3c.farend.1day.CV	250 (B3 count)	0 - 207360000
OC48_16.pmthresholds.sts3c.farend.1day.ES	200 (seconds)	0 - 86400
OC48_16.pmthresholds.sts3c.farend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.sts3c.farend.1day.SES	7 (seconds)	0 - 86400
OC48_16.pmthresholds.sts3c.farend.1day.UAS	10 (seconds)	0 - 86400
OC48_16.pmthresholds.sts3c.nearend.15min.CV	25 (B3 count)	0 - 2160000
OC48_16.pmthresholds.sts3c.nearend.15min.ES	20 (seconds)	0 - 900
OC48_16.pmthresholds.sts3c.nearend.15min.FC	10 (count)	0 - 72

Table C-2 OC48_16 Card Default Settings (continued)

Default Name	Default Value	Default Domain
OC48_16.pmthresholds.sts3c.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts3c.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts3c.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts3c.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
OC48_16.pmthresholds.sts3c.nearend.15min.SES	3 (seconds)	0 - 900
OC48_16.pmthresholds.sts3c.nearend.15min.UAS	10 (seconds)	0 - 900
OC48_16.pmthresholds.sts3c.nearend.1day.CV	250 (B3 count)	0 - 207360000
OC48_16.pmthresholds.sts3c.nearend.1day.ES	200 (seconds)	0 - 86400
OC48_16.pmthresholds.sts3c.nearend.1day.FC	40 (count)	0 - 6912
OC48_16.pmthresholds.sts3c.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts3c.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts3c.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts3c.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
OC48_16.pmthresholds.sts3c.nearend.1day.SES	7 (seconds)	0 - 86400
OC48_16.pmthresholds.sts3c.nearend.1day.UAS	10 (seconds)	0 - 86400

C.2.3.3 ASAP Card Default Settings

Table C-3 lists the ASAP card default settings.

Table C-3 ASAP Card Default Settings

Default Name	Default Value	Default Domain
ASAP_4.config.ether.AINSSoakTime	08:00 (hours:mins)	00:00, 00:15, 00:30 .. 48:00
ASAP_4.config.ether.State	OOS,DSBLD	IS, OOS,DSBLD, OOS,MT, IS,AINS
ASAP_4.config.oc12.line.AINSSoakTime	08:00 (hours:mins)	00:00, 00:15, 00:30 .. 48:00
ASAP_4.config.oc12.line.SDBER	1.00E-07	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
ASAP_4.config.oc12.line.SendDoNotUse	FALSE	TRUE, FALSE
ASAP_4.config.oc12.line.SFBER	1.00E-04	1E-3, 1E-4, 1E-5
ASAP_4.config.oc12.line.State	IS,AINS	IS, OOS,DSBLD, OOS,MT, IS,AINS
ASAP_4.config.oc12.line.SyncMsgIn	TRUE	FALSE, TRUE
ASAP_4.config.oc12.sts.IPPMEnabled	FALSE	TRUE, FALSE
ASAP_4.config.oc192.line.AINSSoakTime	08:00 (hours:mins)	00:00, 00:15, 00:30 .. 48:00
ASAP_4.config.oc192.line.SDBER	1.00E-07	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
ASAP_4.config.oc192.line.SendDoNotUse	FALSE	TRUE, FALSE
ASAP_4.config.oc192.line.SFBER	1.00E-04	1E-3, 1E-4, 1E-5

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.config.oc192.line.State	IS,AINS	IS, OOS,DSBLD, OOS,MT, IS,AINS
ASAP_4.config.oc192.line.SyncMsgIn	TRUE	FALSE, TRUE
ASAP_4.config.oc192.sts.IPPMEnabled	FALSE	TRUE, FALSE
ASAP_4.config.oc3.line.AINSSoakTime	08:00 (hours:mins)	00:00, 00:15, 00:30 .. 48:00
ASAP_4.config.oc3.line.SDBER	1.00E-07	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
ASAP_4.config.oc3.line.SendDoNotUse	FALSE	TRUE, FALSE
ASAP_4.config.oc3.line.SFBER	1.00E-04	1E-3, 1E-4, 1E-5
ASAP_4.config.oc3.line.State	IS,AINS	IS, OOS,DSBLD, OOS,MT, IS,AINS
ASAP_4.config.oc3.line.SyncMsgIn	TRUE	FALSE, TRUE
ASAP_4.config.oc3.sts.IPPMEnabled	FALSE	TRUE, FALSE
ASAP_4.config.oc48.line.AINSSoakTime	08:00 (hours:mins)	00:00, 00:15, 00:30 .. 48:00
ASAP_4.config.oc48.line.SDBER	1.00E-07	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
ASAP_4.config.oc48.line.SendDoNotUse	FALSE	TRUE, FALSE
ASAP_4.config.oc48.line.SFBER	1.00E-04	1E-3, 1E-4, 1E-5
ASAP_4.config.oc48.line.State	IS,AINS	IS, OOS,DSBLD, OOS,MT, IS,AINS
ASAP_4.config.oc48.line.SyncMsgIn	TRUE	FALSE, TRUE
ASAP_4.config.oc48.sts.IPPMEnabled	FALSE	TRUE, FALSE
ASAP_4.physicalthresholds.oc12.alarm.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.alarm.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc12.alarm.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.alarm.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc12.alarm.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.alarm.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc12.warning.15min.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.warning.15min.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc12.warning.15min.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.warning.15min.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc12.warning.15min.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.warning.15min.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.physicalthresholds.oc12.warning.1day.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.warning.1day.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc12.warning.1day.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.warning.1day.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc12.warning.1day.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc12.warning.1day.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc192.alarm.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.alarm.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc192.alarm.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.alarm.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc192.alarm.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.alarm.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc192.warning.15min.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.warning.15min.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc192.warning.15min.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.warning.15min.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc192.warning.15min.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.warning.15min.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc192.warning.1day.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.warning.1day.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc192.warning.1day.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.warning.1day.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc192.warning.1day.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc192.warning.1day.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc3.alarm.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.alarm.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.physicalthresholds.oc3.alarm.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.alarm.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc3.alarm.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.alarm.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc3.warning.15min.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.warning.15min.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc3.warning.15min.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.warning.15min.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc3.warning.15min.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.warning.15min.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc3.warning.1day.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.warning.1day.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc3.warning.1day.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.warning.1day.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc3.warning.1day.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc3.warning.1day.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc48.alarm.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.alarm.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc48.alarm.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.alarm.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc48.alarm.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.alarm.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc48.warning.15min.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.warning.15min.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc48.warning.15min.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.warning.15min.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.physicalthresholds.oc48.warning.15min.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.warning.15min.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.physicalthresholds.oc48.warning.1day.LBC-HIGH	200 (%)	LBC-LOW, LBC-LOW + 1, LBC-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.warning.1day.LBC-LOW	20 (%)	0, 1, 2 .. LBC-HIGH
ASAP_4.physicalthresholds.oc48.warning.1day.OPR-HIGH	200 (%)	OPR-LOW, OPR-LOW + 1, OPR-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.warning.1day.OPR-LOW	50 (%)	-1, 0, 1 .. OPR-HIGH
ASAP_4.physicalthresholds.oc48.warning.1day.OPT-HIGH	120 (%)	OPT-LOW, OPT-LOW + 1, OPT-LOW + 2 .. 255
ASAP_4.physicalthresholds.oc48.warning.1day.OPT-LOW	80 (%)	0, 1, 2 .. OPT-HIGH
ASAP_4.pmthresholds.oc12.line.farend.15min.CV	5315 (B2 count)	0 - 2212200
ASAP_4.pmthresholds.oc12.line.farend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.line.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.line.farend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.line.farend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.line.farend.1day.CV	53150 (B2 count)	0 - 212371200
ASAP_4.pmthresholds.oc12.line.farend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.line.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.line.farend.1day.SES	4 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.line.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.line.nearend.15min.CV	5315 (B2 count)	0 - 2212200
ASAP_4.pmthresholds.oc12.line.nearend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.line.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.line.nearend.15min.PSC	1 (count)	0 - 600
ASAP_4.pmthresholds.oc12.line.nearend.15min.PSC-W	0 (count)	0 - 600
ASAP_4.pmthresholds.oc12.line.nearend.15min.PSD	300 (seconds)	0 - 600
ASAP_4.pmthresholds.oc12.line.nearend.15min.PSD-W	0 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.line.nearend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.line.nearend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.line.nearend.1day.CV	53150 (B2 count)	0 - 212371200
ASAP_4.pmthresholds.oc12.line.nearend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.line.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.line.nearend.1day.PSC	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc12.line.nearend.1day.PSC-W	0 (count)	0 - 57600
ASAP_4.pmthresholds.oc12.line.nearend.1day.PSD	600 (seconds)	0 - 86400

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc12.line.nearend.1day.PSD-W	0 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.line.nearend.1day.SES	4 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.line.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.section.nearend.15min.CV	10000 (B1 count)	0 - 2151900
ASAP_4.pmthresholds.oc12.section.nearend.15min.ES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.section.nearend.15min.SEFS	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.section.nearend.15min.SES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.section.nearend.1day.CV	100000 (B1 count)	0 - 206582400
ASAP_4.pmthresholds.oc12.section.nearend.1day.ES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.section.nearend.1day.SEFS	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.section.nearend.1day.SES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts1.farend.15min.CV	15 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc12.sts1.farend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts1.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.sts1.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts1.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts1.farend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc12.sts1.farend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts1.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.sts1.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts1.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.CV	15 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts1.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts1.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts12c+.farend.15min.CV	75 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc12.sts12c+.farend.15min.ES	60 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts12c+.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.sts12c+.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts12c+.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts12c+.farend.1day.CV	750 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc12.sts12c+.farend.1day.ES	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts12c+.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.sts12c+.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts12c+.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.CV	75 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.ES	60 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts12c+.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.CV	750 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.ES	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts12c+.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.15min.CV	25 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.15min.UAS	10 (seconds)	0 - 900

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.1day.ES	200 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts3c-9c.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.CV	25 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.ES	200 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc12.sts3c-9c.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.farend.15min.CV	85040 (B2 count)	0 - 8850600
ASAP_4.pmthresholds.oc192.line.farend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc192.line.farend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.farend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.farend.1day.CV	850400 (B2 count)	0 - 849657600
ASAP_4.pmthresholds.oc192.line.farend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.line.farend.1day.SES	4 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.nearend.15min.CV	85040 (B2 count)	0 - 8850600
ASAP_4.pmthresholds.oc192.line.nearend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.15min.FC	10 (count)	0 - 72

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSC	1 (count)	0 - 600
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSC-R	1 (count)	0 - 600
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSC-S	1 (count)	0 - 600
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSC-W	1 (count)	0 - 600
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSD	300 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSD-R	300 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSD-S	300 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.15min.PSD-W	300 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.1day.CV	850400 (B2 count)	0 - 849657600
ASAP_4.pmthresholds.oc192.line.nearend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSC	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSC-R	5 (count)	0 - 600
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSC-S	5 (count)	0 - 600
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSC-W	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSD	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSD-R	600 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSD-S	600 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.line.nearend.1day.PSD-W	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.nearend.1day.SES	4 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.line.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.section.nearend.15min.CV	10000 (B1 count)	0 - 7967700
ASAP_4.pmthresholds.oc192.section.nearend.15min.ES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.section.nearend.15min.SEFS	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.section.nearend.15min.SES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.section.nearend.1day.CV	100000 (B1 count)	0 - 764899200
ASAP_4.pmthresholds.oc192.section.nearend.1day.ES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.section.nearend.1day.SEFS	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.section.nearend.1day.SES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts1.farend.15min.CV	15 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc192.sts1.farend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts1.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc192.sts1.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts1.farend.15min.UAS	10 (seconds)	0 - 900

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc192.sts1.farend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc192.sts1.farend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts1.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.sts1.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts1.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.CV	15 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts1.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts1.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts12c+.farend.15min.CV	75 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc192.sts12c+.farend.15min.ES	60 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts12c+.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc192.sts12c+.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts12c+.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts12c+.farend.1day.CV	750 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc192.sts12c+.farend.1day.ES	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts12c+.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.sts12c+.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts12c+.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.CV	75 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.ES	60 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.FC	10 (count)	0 - 72

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts12c+.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.CV	750 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.ES	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts12c+.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.15min.CV	25 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.1day.ES	200 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts3c-9c.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.CV	25 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.ES	200 (seconds)	0 - 86400

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc192.sts3c-9c.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.farend.15min.CV	1312 (B2 count)	0 - 2212200
ASAP_4.pmthresholds.oc3.line.farend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.line.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc3.line.farend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.line.farend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.line.farend.1day.CV	13120 (B2 count)	0 - 212371200
ASAP_4.pmthresholds.oc3.line.farend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc3.line.farend.1day.SES	4 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.nearend.15min.CV	1312 (B2 count)	0 - 2212200
ASAP_4.pmthresholds.oc3.line.nearend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.line.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc3.line.nearend.15min.PSC	1 (count)	0 - 600
ASAP_4.pmthresholds.oc3.line.nearend.15min.PSC-W	0 (count)	0 - 600
ASAP_4.pmthresholds.oc3.line.nearend.15min.PSD	300 (seconds)	0 - 600
ASAP_4.pmthresholds.oc3.line.nearend.15min.PSD-W	0 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.line.nearend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.line.nearend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.line.nearend.1day.CV	13120 (B2 count)	0 - 212371200
ASAP_4.pmthresholds.oc3.line.nearend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc3.line.nearend.1day.PSC	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc3.line.nearend.1day.PSC-W	0 (count)	0 - 57600
ASAP_4.pmthresholds.oc3.line.nearend.1day.PSD	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.nearend.1day.PSD-W	0 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.nearend.1day.SES	4 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.line.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.section.nearend.15min.CV	10000 (B1 count)	0 - 2151900

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc3.section.nearend.15min.ES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.section.nearend.15min.SEFS	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.section.nearend.15min.SES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.section.nearend.1day.CV	100000 (B1 count)	0 - 206582400
ASAP_4.pmthresholds.oc3.section.nearend.1day.ES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.section.nearend.1day.SEFS	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.section.nearend.1day.SES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts1.farend.15min.CV	15 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc3.sts1.farend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts1.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc3.sts1.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts1.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts1.farend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc3.sts1.farend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts1.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc3.sts1.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts1.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.CV	15 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts1.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts1.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts3c.farend.15min.CV	25 (B3 count)	0 - 2160000

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc3.sts3c.farend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts3c.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc3.sts3c.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts3c.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts3c.farend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc3.sts3c.farend.1day.ES	200 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts3c.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc3.sts3c.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts3c.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.CV	25 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts3c.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.ES	200 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc3.sts3c.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.farend.15min.CV	21260 (B2 count)	0 - 2212200
ASAP_4.pmthresholds.oc48.line.farend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.line.farend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.farend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.farend.1day.CV	212600 (B2 count)	0 - 212371200
ASAP_4.pmthresholds.oc48.line.farend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.line.farend.1day.SES	4 (seconds)	0 - 86400

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc48.line.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.nearend.15min.CV	21260 (B2 count)	0 - 2212200
ASAP_4.pmthresholds.oc48.line.nearend.15min.ES	87 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSC	1 (count)	0 - 600
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSC-R	1 (count)	0 - 600
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSC-S	1 (count)	0 - 600
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSC-W	1 (count)	0 - 600
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSD	300 (seconds)	0 - 600
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSD-R	300 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSD-S	300 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.nearend.15min.PSD-W	300 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.nearend.15min.SES	1 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.nearend.15min.UAS	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.line.nearend.1day.CV	212600 (B2 count)	0 - 212371200
ASAP_4.pmthresholds.oc48.line.nearend.1day.ES	864 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSC	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSC-R	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSC-S	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSC-W	5 (count)	0 - 57600
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSD	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSD-R	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSD-S	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.nearend.1day.PSD-W	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.nearend.1day.SES	4 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.line.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.section.nearend.15min.CV	10000 (B1 count)	0 - 2151900
ASAP_4.pmthresholds.oc48.section.nearend.15min.ES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.section.nearend.15min.SEFS	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.section.nearend.15min.SES	500 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.section.nearend.1day.CV	100000 (B1 count)	0 - 206582400
ASAP_4.pmthresholds.oc48.section.nearend.1day.ES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.section.nearend.1day.SEFS	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.section.nearend.1day.SES	5000 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts1.farend.15min.CV	15 (B3 count)	0 - 2160000

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc48.sts1.farend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts1.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.sts1.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts1.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts1.farend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc48.sts1.farend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts1.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.sts1.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts1.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.CV	15 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.ES	12 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts1.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.CV	125 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.ES	100 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts1.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts12c+.farend.15min.CV	75 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc48.sts12c+.farend.15min.ES	60 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts12c+.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.sts12c+.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts12c+.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts12c+.farend.1day.CV	750 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc48.sts12c+.farend.1day.ES	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts12c+.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.sts12c+.farend.1day.SES	7 (seconds)	0 - 86400

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc48.sts12c+.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.CV	75 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.ES	60 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts12c+.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.CV	750 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.ES	600 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts12c+.nearend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.15min.CV	25 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.1day.ES	200 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts3c-9c.farend.1day.UAS	10 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.CV	25 (B3 count)	0 - 2160000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.ES	20 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.FC	10 (count)	0 - 72
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.NPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.NPJC-PGEN	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.PPJC-PDET	60 (count)	0 - 7200000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.PPJC-PGEN	60 (count)	0 - 7200000

Table C-3 ASAP Card Default Settings (continued)

Default Name	Default Value	Default Domain
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.SES	3 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.15min.UAS	10 (seconds)	0 - 900
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.CV	250 (B3 count)	0 - 207360000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.ES	200 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.FC	40 (count)	0 - 6912
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.NPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.NPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.PPJC-PDET	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.PPJC-PGEN	5760 (count)	0 - 691200000
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.SES	7 (seconds)	0 - 86400
ASAP_4.pmthresholds.oc48.sts3c-9c.nearend.1day.UAS	10 (seconds)	0 - 86400

C.3 Node Default Settings

Table C-4 on page C-30 lists the node-level default settings for the Cisco ONS 15600. Cisco provides the following user-configurable defaults for each Cisco ONS 15600 node:

- Circuit settings—Set the administrative state and path protection circuit defaults.
- General settings—Set general node management defaults, including whether to use Daylight Savings Time (DST), the IP address of the NTP/SNTP server to be used, the time zone where the node is located, the SD path BER value, the defaults description, and whether to report loopback conditions on Out-of-Service, Maintenance (OOS-MT) state ports.
- Network settings—Set default gateway node type, and whether to raise an alarm when the backplane LAN cable is disconnected.
- OSI settings—Set Open System Interconnection (OSI) main setup, generic routing encapsulation (GRE) tunnel, link access protocol on the D channel (LAP-D), router subnet, and TID address resolution protocol (TARP) settings.
- 1+1 protection settings—Set whether or not protected circuits have bidirectional switching, are revertive, and what the reversion time is.
- BLSR protection settings—Set whether BLSR-protected circuits are revertive, and what the reversion time is, at both the ring and span levels.
- Legal Disclaimer—Set the legal disclaimer that warns users at the login screen about the possible legal or contractual ramifications of accessing equipment, systems, or networks without authorization.
- Security Grant Permissions—Set default user security levels for activating/reverting software, performance monitoring data clearing, database restoring, and retrieving audit logs.
- Security Access settings—Set default security settings for LAN access, shell access, serial craft access, element management system (EMS) access (including Internet Inter-Object Request Broker Protocol [IIOP] listener port number), TL1 access, and SNMP access.
- Security RADIUS settings—Set default RADIUS server settings for accounting port number, authentication port number, and whether to enable the node as a final authenticator.

- Security Policy settings—Set the allowable failed logins before lockout, idle user timeout for each user-level, optional lockout duration or manual unlock enabled, password reuse and change frequency policies, number of characters difference between the old and new password, password aging by security level, enforced single concurrent session per user, and option to disable inactive user after a set inactivity period.
- BITS Timing settings—Set the coding, framing, and state settings for building integrated timing supply 1 (BITS-1) and BITS2 timing.
- General Timing settings—Set the mode (External, Line, or Mixed), quality of reserved (RES) timing (set the rule that defines the order of clock quality from lowest to highest), revertive, reversion time, and SSM message set for node timing.

**Note**

Any node level defaults changed using the **Provisioning > Defaults** tab, changes existing node level provisioning. Although this is service affecting, it depends on the type of defaults changed, for example, general, and all timing and security attributes. The “Changing default values for some node level attributes overrides the current provisioning.” message is displayed. The Side Effects column of the Defaults editor (right-click a column header and select **Show Column > Side Effects**) explains the effect of changing the default values. However, when the card level defaults are changed using the **Provisioning > Defaults** tab, existing card provisioning remains unaffected.

**Note**

For more information about each individual node setting, refer to the “Change Node Settings” chapter of the *Cisco ONS 15600 Procedure Guide*.

Table C-4 Node Default Settings

Default Name	Default Value	Default Domain
NODE.circuits.State	IS,AINS	IS, OOS,DSBLD, OOS,MT, IS,AINS
NODE.circuits.upsr.ReversionTime	5.0 (minutes)	0.5, 1.0, 1.5 .. 12.0
NODE.circuits.upsr.Revertive	FALSE	TRUE, FALSE
NODE.circuits.upsr.STS_SDBER	1.00E-06	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
NODE.circuits.upsr.STS_SFBER	1.00E-04	1E-3, 1E-4, 1E-5
NODE.circuits.upsr.VT_SDBER	1.00E-06	1E-5, 1E-6, 1E-7, 1E-8, 1E-9
NODE.circuits.upsr.VT_SFBER	1.00E-04	1E-3, 1E-4, 1E-5
NODE.general.DefaultsDescription	Factory Defaults	Free form field

Table C-4 Node Default Settings (continued)

Default Name	Default Value	Default Domain
NODE.general.NtpSntpServer	0.0.0.0	IP Address
NODE.general.ReportLoopbackConditionsOnOOS-MTPPorts	FALSE	FALSE, TRUE
NODE.general.TimeZone	(GMT-06:00)) Central Time (US & Canada)	(For applicable time zones, see Table C-5.)
NODE.general.UseDST	TRUE	TRUE, FALSE
NODE.network.general.AlarmMissingBackplaneLAN	FALSE	TRUE, FALSE
NODE.network.general.GatewaySettings	None	LeaveAsIs, None, ENE, GNE, ProxyOnlyNode
NODE.osi.greTunnel.OspfCost	110	110 - 65535
NODE.osi.greTunnel.SubnetMask	24 (bits)	8, 9, 10 .. 32
NODE.osi.lapd.Mode	AITS	AITS, UITS
NODE.osi.lapd.MTU	512	512, 513, 514 .. 1500
NODE.osi.lapd.Role	Network	Network, User
NODE.osi.lapd.T200	200 (ms)	200, 300, 400 .. 20000
NODE.osi.lapd.T203	10000 (ms)	4000, 4100, 4200 .. 120000
NODE.osi.mainSetup.L1L2LSPBufferSize	512 (bytes)	512 - 1500
NODE.osi.mainSetup.L1LSPBufferSize	512 (bytes)	512 - 1500
NODE.osi.mainSetup.NodeRoutingMode	Intermediate System Level 1/Level 2	Intermediate System Level 1, Intermediate System Level 1/Level 2
NODE.osi.subnet.DISPriority	63	1, 2, 3 .. 127
NODE.osi.subnet.ESH	10 (sec)	10, 20, 30 .. 1000
NODE.osi.subnet.IIH	3 (sec)	1, 2, 3 .. 600

Table C-4 Node Default Settings (continued)

Default Name	Default Value	Default Domain
NODE.osi.subnet.ISH	10 (sec)	10, 20, 30 .. 1000
NODE.osi.subnet.LANISISCost	20	1, 2, 3 .. 63
NODE.osi.subnet.LDCCISISCost	40	1, 2, 3 .. 63
NODE.osi.subnet.SDCCISISCost	60	1, 2, 3 .. 63
NODE.osi.tarp.L1DataCache	TRUE	FALSE, TRUE
NODE.osi.tarp.L2DataCache	FALSE	FALSE, TRUE
NODE.osi.tarp.LANStormSuppression	TRUE	FALSE, TRUE
NODE.osi.tarp.LDB	TRUE	FALSE, TRUE
NODE.osi.tarp.LDBEntry	5 (min)	10-Jan
NODE.osi.tarp.LDBFlush	5 (min)	0 - 1440
NODE.osi.tarp.PDUsL1Propagation	TRUE	FALSE, TRUE
NODE.osi.tarp.PDUsL2Propagation	TRUE	FALSE, TRUE
NODE.osi.tarp.PDUsOrigination	TRUE	FALSE, TRUE
NODE.osi.tarp.T1Timer	15 (sec)	0 - 3600
NODE.osi.tarp.T2Timer	25 (sec)	0 - 3600
NODE.osi.tarp.T3Timer	40 (sec)	0 - 3600
NODE.osi.tarp.T4Timer	20 (sec)	0 - 3600
NODE.osi.tarp.Type4PDUDelay	0 (sec)	0 - 255
NODE.protection.1+1.BidirectionalSwitching	FALSE	TRUE, FALSE
NODE.protection.1+1.ReversionTime	5.0 (minutes)	0.5, 1.0, 1.5 .. 12.0
NODE.protection.1+1.Revertive	FALSE	TRUE, FALSE
NODE.protection.blr.RingReversionTime	5.0 (minutes)	0.5, 1.0, 1.5 .. 12.0
NODE.protection.blr.RingRevertive	TRUE	TRUE, FALSE
NODE.protection.blr.SpanReversionTime	5.0 (minutes)	0.5, 1.0, 1.5 .. 12.0

Table C-4 Node Default Settings (continued)

Default Name	Default Value	Default Domain
NODE.protection.blsr.SpanRevertive	TRUE	TRUE, FALSE
NODE.security.emsAccess.AccessState	NonSecure	NonSecure, Secure
NODE.security.emsAccess.IIOPListenerPort (May reboot node)	57790 (port #)	0 - 65535
NODE.security.grantPermission.ActivateRevertSoftware	Superuser	Provisioning, Superuser
NODE.security.grantPermission.PMCClearingPrivilege	Provisioning	Provisioning, Superuser
NODE.security.grantPermission.RestoreDB	Superuser	Provisioning, Superuser
NODE.security.grantPermission.RetrieveAuditLog	Superuser	Provisioning, Superuser
NODE.security.idleUserTimeout.Maintenance	01:00 (hours:mins)	00:00, 00:01, 00:02 .. 16:39
NODE.security.idleUserTimeout.Provisioning	00:30 (hours:mins)	00:00, 00:01, 00:02 .. 16:39
NODE.security.idleUserTimeout.Retrieve	00:00 (hours:mins)	00:00, 00:01, 00:02 .. 16:39
NODE.security.idleUserTimeout.Superuser	00:15 (hours:mins)	00:00, 00:01, 00:02 .. 16:39
NODE.security.lanAccess.LANAccess (May disconnect CTC from node)	Front & Backplane	No LAN Access, Front Only, Backplane Only, Front & Backplane
NODE.security.lanAccess.RestoreTimeout	5 (minutes)	0 - 60

Table C-4 Node Default Settings (continued)

Default Name	Default Value	Default Domain
NODE.security.legalDisclaimer.LoginWarningMessage	<html><center>WARNING</center>This system is restricted to authorized users for business purposes. Unauthorized access is a violation of the law. This service may be monitored for administrative and security reasons. By proceeding, you consent to this monitoring.	Free form field
NODE.security.other.DisableInactiveUser	FALSE	FALSE, TRUE
NODE.security.other.InactiveDuration	45 (days)	1, 2, 3 .. 99 when DisableInactiveUser TRUE; 45 when DisableInactiveUser FALSE
NODE.security.other.SingleSessionPerUser	FALSE	TRUE, FALSE
NODE.security.passwordAging.EnforcePasswordAging	FALSE	TRUE, FALSE
NODE.security.passwordAging.maintenance.AgingPeriod	45 (days)	20 - 90
NODE.security.passwordAging.maintenance.WarningPeriod	5 (days)	20-Feb
NODE.security.passwordAging.provisioning.AgingPeriod	45 (days)	20 - 90
NODE.security.passwordAging.provisioning.WarningPeriod	5 (days)	20-Feb
NODE.security.passwordAging.retrieve.AgingPeriod	45 (days)	20 - 90
NODE.security.passwordAging.retrieve.WarningPeriod	5 (days)	20-Feb

Table C-4 Node Default Settings (continued)

Default Name	Default Value	Default Domain
NODE.security.passwordAging.superuser.AgingPeriod	45 (days)	20 - 90
NODE.security.passwordAging.superuser.WarningPeriod	5 (days)	20-Feb
NODE.security.passwordChange.CannotChangeNewPassword	FALSE	TRUE, FALSE
NODE.security.passwordChange.CannotChangeNewPasswordForNDays	20 (days)	20 - 95
NODE.security.passwordChange.NewPasswordMustDifferFromOldByNCharacters	1 (characters)	5-Jan
NODE.security.passwordChange.PreventReusingLastNPasswords	1 (times)	10-Jan
NODE.security.passwordChange.RequirePasswordChangeOnFirstLoginToNewAccount	FALSE	TRUE, FALSE
NODE.security.radiusServer.AccountingPort	1813 (port)	0 - 32767
NODE.security.radiusServer.AuthenticationPort	1812 (port)	0 - 32767
NODE.security.radiusServer.EnableNodeAsFinalAuthenticator	TRUE	FALSE, TRUE
NODE.security.serialCraftAccess.EnableCraftPortA	TRUE	TRUE, FALSE
NODE.security.serialCraftAccess.EnableCraftPortB	TRUE	TRUE, FALSE
NODE.security.shellAccess.AccessState	NonSecure	Disabled, NonSecure, Secure
NODE.security.shellAccess.EnableShellPassword	FALSE	TRUE, FALSE
NODE.security.shellAccess.TelnetPort	23	23 - 9999
NODE.security.snmpAccess.AccessState	NonSecure	Disabled, NonSecure
NODE.security.tl1Access.AccessState	NonSecure	Disabled, NonSecure, Secure
NODE.security.userLockout.FailedLoginsAllowedBeforeLockout	5 (times)	0 - 10
NODE.security.userLockout.LockoutDuration	00:30 (mins:secs)	00:00, 00:05, 00:10 .. 10:00
NODE.security.userLockout.ManualUnlockBySuperuser	FALSE	TRUE, FALSE
NODE.timing.bits-1.Coding	B8ZS	B8ZS, AMI
NODE.timing.bits-1.Framing	ESF	ESF, D4
NODE.timing.bits-1.State	IS	IS, OOS,DSBLD, OOS,MT, IS,AINS

Table C-4 Node Default Settings (continued)

Default Name	Default Value	Default Domain
NODE.timing.bits-2.Coding	B8ZS	B8ZS, AMI
NODE.timing.bits-2.Framing	ESF	ESF, D4
NODE.timing.bits-2.State	IS	IS, OOS,DSBLD, OOS,MT, IS,AINS
NODE.timing.general.Mode	External	External, Line
NODE.timing.general.QualityOfRES	RES=DUS	PRS<RES, STU<RES<P RS, ST2<RES<ST U, ST3<RES<ST 2, SMC<RES<S T3, ST4<RES<S MC, RES<ST4, RES=DUS when SSMMessage Set Generation 1; PRS<RES, STU<RES<P RS, ST2<RES<ST U, TNC<RES<S T2, ST3E<RES<T NC, ST3<RES<ST 3E, SMC<RES<S T3, ST4<RES<S MC, RES<ST4, RES=DUS when SSMMessage Set Generation 2
NODE.timing.general.ReversionTime	0.0 (minutes)	0.0, 0.5, 1.0 .. 12.0

Table C-4 Node Default Settings (continued)

Default Name	Default Value	Default Domain
NODE.timing.general.Revertive	FALSE	TRUE, FALSE
NODE.timing.general.SSMMessageSet	Generation 2	Generation 1, Generation 2

C.3.1 Time Zones

Table C-5 lists the time zones that apply for node time zone defaults. Time zones in the table are ordered by their relative relationships to Greenwich Mean Time (GMT), and the default values are displayed in the correct format for valid default input.

Table C-5 Time Zones

Time Zone (GMT +/- Hours)	Default Value
GMT-11:00	(GMT-11:00) Midway Islands, Samoa
GMT-10:00	(GMT-10:00) Hawaiian Islands, Tahiti
GMT-09:00	(GMT-09:00) Anchorage - Alaska
GMT-08:00	(GMT-08:00) Pacific Time (US & Canada), Tijuana
GMT-07:00	(GMT-07:00) Mountain Time (US & Canada)
GMT-07:00	(GMT-07:00) Phoenix - Arizona
GMT-06:00	(GMT-06:00) Central Time (US & Canada)
GMT-06:00	(GMT-06:00) Mexico City
GMT-06:00	(GMT-06:00) Costa Rica, Managua, San Salvador
GMT-06:00	(GMT-06:00) Saskatchewan
GMT-05:00	(GMT-05:00) Bogota, Lima, Quito
GMT-05:00	(GMT-05:00) Eastern Time (US & Canada)
GMT-05:00	(GMT-05:00) Havana
GMT-05:00	(GMT-05:00) Indiana (US)
GMT-04:00	(GMT-04:00) Asuncion
GMT-04:00	(GMT-04:00) Caracas, La Paz, San Juan
GMT-04:00	(GMT-04:00) Atlantic Time (Canada), Halifax, Saint John, Charlottetown
GMT-04:00	(GMT-04:00) Santiago
GMT-04:00	(GMT-04:00) Thule (Qaanaaq)
GMT-03:30	(GMT-03:30) St. John's - Newfoundland
GMT-03:00	(GMT-03:00) Brasilia, Rio de Janeiro, Sao Paulo
GMT-03:00	(GMT-03:00) Buenos Aires, Georgetown

Table C-5 Time Zones (continued)

Time Zone (GMT +/- Hours)	Default Value
GMT-03:00	(GMT-03:00) Godthab (Nuuk) - Greenland
GMT-02:00	(GMT-02:00) Mid-Atlantic
GMT-01:00	(GMT-01:00) Azores, Scoresbysund
GMT-01:00	(GMT-01:00) Praia - Cape Verde
GMT 00:00	(GMT 00:00) Casablanca, Reykjavik, Monrovia
GMT	(GMT) Greenwich Mean Time
GMT 00:00	(GMT 00:00) Dublin, Edinburgh, London, Lisbon
GMT+01:00	(GMT+01:00) Amsterdam, Berlin, Rome, Stockholm, Paris
GMT+01:00	(GMT+01:00) Belgrade, Bratislava, Budapest, Ljubljana, Prague
GMT+01:00	(GMT+01:00) Brussels, Copenhagen, Madrid, Vienna
GMT+01:00	(GMT+01:00) Sarajevo, Skopje, Sofija, Vilnius, Warsaw, Zagreb
GMT+01:00	(GMT+01:00) West Central Africa, Algiers, Lagos, Luanda
GMT+01:00	(GMT+01:00) Windhoek (Namibia)
GMT+02:00	(GMT+02:00) Al Jizah, Alexandria, Cairo
GMT+02:00	(GMT+02:00) Amman
GMT+02:00	(GMT+02:00) Athens, Bucharest, Istanbul
GMT+02:00	(GMT+02:00) Beirut
GMT+02:00	(GMT+02:00) Cape Town, Harare, Johannesburg, Pretoria
GMT+02:00	(GMT+02:00) Jerusalem
GMT+02:00	(GMT+02:00) Kaliningrad, Minsk
GMT+03:00	(GMT+03:00) Aden, Antananarivo, Khartoum, Nairobi
GMT+03:00	(GMT+03:00) Baghdad
GMT+03:00	(GMT+03:00) Kuwait, Riyadh
GMT+03:00	(GMT+03:00) Moscow, St. Petersburg, Novgorod
GMT+03:30	(GMT+03:30) Tehran
GMT+04:00	(GMT+04:00) Abu Dhabi, Mauritius, Muscat
GMT+04:00	(GMT+04:00) Aqtau, T'bilisi
GMT+04:00	(GMT+04:00) Baku
GMT+04:00	(GMT+04:00) Yerevan, Samara
GMT+04:30	(GMT+04:30) Kabul
GMT+05:00	(GMT+05:00) Chelyabinsk, Prem, Yekaterinburg, Ufa
GMT+05:00	(GMT+05:00) Islamabad, Karachi, Tashkent
GMT+05:30	(GMT+05:30) Calcutta, Mumbai, New Delhi, Chennai
GMT+05:45	(GMT+05:45) Kathmandu
GMT+06:00	(GMT+06:00) Almaty
GMT+06:00	(GMT+06:00) Colombo, Dhaka, Astana

Table C-5 Time Zones (continued)

Time Zone (GMT +/- Hours)	Default Value
GMT+06:00	(GMT+06:00) Novosibirsk, Omsk
GMT+06:30	(GMT+06:30) Cocos, Rangoon
GMT+07:00	(GMT+07:00) Bangkok, Hanoi, Jakarta
GMT+07:00	(GMT+07:00) Krasnoyarsk, Norilsk, Novokuznetsk
GMT+08:00	(GMT+08:00) Irkutsk, Ulaan Bataar
GMT+08:00	(GMT+08:00) Beijing, Shanghai, Hong Kong, Urumqi
GMT+08:00	(GMT+08:00) Perth
GMT+08:00	(GMT+08:00) Singapore, Manila, Taipei, Kuala Lumpur
GMT+09:00	(GMT+09:00) Chita, Yakutsk
GMT+09:00	(GMT+09:00) Osaka, Sapporo, Tokyo
GMT+09:00	(GMT+09:00) Palau, Pyongyang, Seoul
GMT+09:30	(GMT+09:30) Adelaide, Broken Hill
GMT+09:30	(GMT+09:30) Darwin
GMT+10:00	(GMT+10:00) Brisbane, Port Moresby, Guam
GMT+10:00	(GMT+10:00) Canberra, Melbourne, Sydney
GMT+10:00	(GMT+10:00) Hobart
GMT+10:00	(GMT+10:00) Khabarovsk, Vladivostok
GMT+10:30	(GMT+10:30) Lord Howe Island
GMT+11:00	(GMT+11:00) Honiara, Magadan, Solomon Islands
GMT+11:00	(GMT+11:00) Noumea - New Caledonia
GMT+11:30	(GMT+11:30) Kingston - Norfolk Island
GMT+12:00	(GMT+12:00) Andryra, Kamchatka
GMT+12:00	(GMT+12:00) Auckland, Wellington
GMT+12:00	(GMT+12:00) Marshall Islands, Eniwetok
GMT+12:00	(GMT+12:00) Suva - Fiji
GMT+12:45	(GMT+12:45) Chatham Island
GMT+13:00	(GMT+13:00) Nuku'alofa - Tonga
GMT+13:00	(GMT+13:00) Rawaki, Phoenix Islands
GMT+14:00	(GMT+14:00) Line Islands, Kiritimati - Kiribati

C.4 CTC Default Settings

Table C-6 on page C-40 lists the CTC-level default settings for the Cisco ONS 15600. Cisco provides the following user-configurable defaults for CTC:

- Automatic Routing—Set circuit creation with the Route Automatically check box selected by default.

- Network Circuit Automatic Routing Overridable—Set by default whether or not a user creating circuits can change (override) the Automatic Circuit Routing setting (also provisionable as a default). When this default is set to TRUE it enables users to change whether or not Route Automatically is selected in the check box. When this default is set to FALSE it ensures that users cannot change the Route Automatically setting while creating circuits in CTC.



Note When the Route Automatically check box is not selectable (and is not checked) during circuit creation, the following automatic routing sub-options are also unavailable: Using Required Nodes/Spans, Review Route Before Creation.

- Create TL1-like—Set whether to create only TL1-like circuits; that is, instruct the node to create only cross-connects, allowing the resulting circuits to be in an upgradable state.
- Local domain creation and viewing—Set whether domains that you create and view persist globally (all CTC sessions), or only locally (within the current CTC session).
- Network Map—Set the default network map (which country's map is displayed in CTC network view).

Table C-6 *CTC Default Settings*

Default Name	Default Value	Default Domain
CTC.circuits.CreateLikeTL1	FALSE	TRUE, FALSE
CTC.circuits.RouteAutomatically	TRUE	TRUE, FALSE
CTC.circuits.RouteAutomaticallyDefaultOverridable	TRUE	TRUE, FALSE
CTC.network.LocalDomainCreationAndViewing	FALSE	TRUE, FALSE
CTC.network.Map	United States	-none-, Germany, Japan, Netherlands, South Korea, United Kingdom, United States