



CHAPTER 11

Traps

This section describes the traps for third-party devices in Prime Network. Traps appear in the Prime Network Event V1 Trap and V2 Trap tabs. (For information about Prime Network Events, see the [Cisco Prime Network 3.9 Reference Guide](#).) Trap information is presented in two forms:

- **Trap Tables**—A section devoted to the supported traps for both versions V1 (for example, [Alcatel-Lucent 7450 ESS V1 Traps](#)). Each of these sections contains a table listing the name of each third-party device-supported trap in that MIB, along with its OID, varbinds, and a short description. The trap's Short Description is what you see in a ticket's Trap tabs in Prime Network Event 3.9. In the trap tables in this Reference Guide, each trap's Short Description is also a link to the trap's corresponding parameters.
- **Registry Parameter Tables**—A section devoted to the event types, event subtypes and Prime Network registry parameters for the traps supported in each MIB. There is one parameter table for every trap table (for example, [Alcatel-Lucent 7450 ESS V1 Traps Registry Parameters](#)). Each trap event can have multiple event subtypes, or states. The parameter tables indicate when each trap state is generated, and how Prime Network processes them (such as their severity, and whether they are ticketable, can be correlated, are autocleared, and so on).

Prime Network 3.9 users can enable an additional IP address in the device for traps and syslogs. This new feature is called Multisource Events. When Prime Network 3.9 receives a trap or syslog from that device (from the new IP) it will still recognize the device. For more details on multisource events see [Prime Network 3.9 Release Notes](#).

This chapter includes the following topics:

- [Alcatel-Lucent ASAM/ISAM V1 Traps](#)
- [Alcatel-Lucent ASAM/ISAM V2 Traps](#)
- [Alcatel-Lucent 7450 ESS V1 Traps](#)
- [Alcatel-Lucent 7450 ESS V2 Traps](#)
- [Alcatel-Lucent 7705 SAR V2 Traps](#)
- [Alcatel-Lucent 7750 SR V1 Traps](#)
- [Alcatel-Lucent 7750 SR V2 Traps](#)
- [DragonWave Horizon Compact Series V2 Traps](#)
- [DragonWave Horizon Compact Plus Series V2 Traps](#)
- [DragonWave Horizon Quantum Series V2 Traps](#)
- [Huawei S9300-Series V1 Traps](#)
- [Huawei S9300-Series V2 Traps](#)

- Huawei CX600/ATN Series V1 Traps
- Huawei CX600/ATN Series V2 Traps
- Juniper E-Series V1 Traps
- Juniper E-Series V2 Traps
- Juniper M-Series V1 Traps
- Juniper M-Series V2 Traps
- Juniper MX-Series V1 Traps
- Juniper MX-Series V2 Traps
- Juniper Netscreen V1 Traps
- Juniper Netscreen V2 Traps
- Juniper T-Series V1 Traps
- Juniper T-Series V2 Traps
- Juniper JCS-Series V1 Traps
- Juniper JCS-Series V2 Traps
- RAD ACE V1 Traps
- RAD ETX 204A V1 Traps
- RAD IPmux-4L V1 Traps
- RAD LA-210 V1 Traps
- Tellabs V1 Traps
- Tellabs V2 Traps
- Fortigate V2 Traps
- Occam V2 Traps
- Alcatel-Lucent ASAM/ISAM V1 Traps Registry Parameters
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- Alcatel-Lucent 7450 ESS V1 Traps Registry Parameters
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- Huawei S9300-Series V1 Traps Registry Parameters
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- Huawei CX600/ATN Series V1 Traps Registry Parameters
- Huawei CX600/ATN Series V2 Traps Registry Parameters
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- Juniper E-Series V2 Traps Registry Parameters

- [Juniper M-Series V1 Traps Registry Parameters](#)
- [Juniper M-Series V2 Traps Registry Parameters](#)
- [Juniper MX-Series V1 Traps Registry Parameters](#)
- [Juniper MX-Series V2 Traps Registry Parameters](#)
- [Juniper Netscreen V1 Traps Registry Parameters](#)
- [Juniper Netscreen V2 Traps Registry Parameters](#)
- [Juniper T-Series V1 Traps Registry Parameters](#)
- [Juniper T-Series V2 Traps Registry Parameters](#)
- [Juniper JCS-Series V1 Traps Registry Parameters](#)
- [Juniper JCS-Series V2 Traps Registry Parameters](#)
- [RAD ACE V1 Traps Registry Parameters](#)
- [RAD ETX 204A V1 Traps Registry Parameters](#)
- [RAD IPmux-4L V1 Traps Registry Parameters](#)
- [RAD LA-210 V1 Traps Registry Parameters](#)
- [Tellabs V1 Traps Registry Parameters](#)
- [Tellabs V2 Traps Registry Parameters](#)
- [Fortigate V2 Traps Registry Parameters](#)
- [Occam V2 Traps Registry Parameters](#)

Alcatel-Lucent ASAM/ISAM V1 Traps

[Table 11-1](#) lists the Alcatel-Lucent ASAM/ISAM V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-31](#).

Table 11-1 *Alcatel-Lucent ASAM/ISAM V1 Traps*

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospf-if-auth-failure	6	6	1.3.6.1.2.1.14.16.2.6			ospf if auth failure trap	alcatel OSPF if auth failure trap
ospf-if-config-error	6	4	1.3.6.1.2.1.14.16.2.4			ospf if config error trap	alcatel OSPF if config error trap
ospf-if-rx-bad-packet	6	8	1.3.6.1.2.1.14.16.2.8			ospf if rx bad packet trap	alcatel OSPF if rx bad packet trap

Table 11-1 *Alcatel-Lucent ASAM/ISAM V1 Traps (Continued)*

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
os-pf-if-state-change	6	16	1.3.6.1.2.1.14.16.2.16			ospf if state change trap	alcatel OSPF if state change trap
os-pf-max-age-lsa	6	13	1.3.6.1.2.1.14.16.2.13			ospf max age lsa trap	alcatel OSPF max age lsa trap
os-pf-nbr-state-change	6	2	1.3.6.1.2.1.14.16.2.2			ospf nbr state change trap	alcatel OSPF nbr state change trap
ospf-originate-lsa	6	12	1.3.6.1.2.1.14.16.2.12			ospf originate lsa trap	alcatel OSPF originate lsa trap
ent-config-change	6	1	1.3.6.1.2.1.47.2.0.1			ent config change trap	alcatel Ent config change

Alcatel-Lucent ASAM/ISAM V2 Traps

[Table 11-2](#) lists the Alcatel-Lucent ASAM/ISAM V2 Traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-32](#).

Table 11-2 *Alcatel-Lucent ASAM/ISAM V2Traps*

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
cold-start-v2	1.3.6.1.6.3.1.1.5.1			MIB2 V2 cold start trap	alcatel Cold start trap
warm-start-v2	1.3.6.1.6.3.1.1.5.2			MIB2 V2 warm start trap	alcatel Warm start trap
link-down-v2	1.3.6.1.6.3.1.1.5.3			MIB2 V2 link down	alcatel Link down trap
link-up-v2	1.3.6.1.6.3.1.1.5.4			MIB2 V2 link up	alcatel Link up trap
ospf-if-auth-failure	1.3.6.1.2.1.14.16.2.6			ospf if auth failure trap	alcatel OSPF if auth failure trap

Table 11-2 Alcatel-Lucent ASAM/ISAM V2Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospf-if-config-error	1.3.6.1.2.1.14.16.2.4			ospf if config error trap	alcatel OSPF if config error trap
ospf-if-rx-bad-packet	1.3.6.1.2.1.14.16.2.8			ospf if rx bad packet trap	alcatel OSPF if rx bad packet trap
ospf-tx-retransmit	1.3.6.1.2.1.14.16.2.10			ospf tx retransmit trap	alcatel OSPF tx retransmit trap
ospf-tx-retransmit	1.3.6.1.2.1.14.16.2.10			ospf tx retransmit trap	alcatel OSPF tx retransmit trap
bgpEstablished	1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	alcatel BGP established trap
bgpBackward-Transition	1.3.6.1.2.1.15.7.2	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	alcatel BGP down trap

Alcatel-Lucent 7450 ESS V1 Traps

[Table 11-3](#) lists the Alcatel-Lucent V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-33](#).

Table 11-3 Alcatel-Lucent 7450 ESS V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
hds12shdsl-local-power-loss	6	16	1.3.6.1.2.1.10.48.0.16			hds12shdsl local power loss trap	alcatel Hds12shdsl local power loss trap
hds12shdsl-loop-atten-crossing	6	1	1.3.6.1.2.1.10.48.0.1			hds12shdsl loop attend crossing trap	alcatel Hds12shdsl loop atten crossing trap
hds12shdsl-loopback-failure	6	9	1.3.6.1.2.1.10.48.0.9			hds12shdsl loopback failure trap	alcatel Hds12shdsl loopback failure trap
hds12shdsl-no-neighbor-present	6	15	1.3.6.1.2.1.10.48.0.15			hds12shdsl no neighbor present trap	alcatel Hds12shdsl loopback failure trap
hds12shdsl-perf-crc-anomalies-thresh	6	5	1.3.6.1.2.1.10.48.0.5			hds12shdsl perf crc anomalies thresh trap	alcatel Hds12shdsl perf crc anomalies thresh trap
hds12shdsl-perf-es-thresh	6	3	1.3.6.1.2.1.10.48.0.3			hds12shdsl perf es thresh trap	alcatel Hds12shdsl perf es thresh trap
hds12shdsl-perf-loss-thresh	6	6	1.3.6.1.2.1.10.48.0.6			hds12shdsl perf loss thresh trap	alcatel Hds12shdsl perf loss thresh trap
hds12shdsl-perf-ses-thresh	6	4	1.3.6.1.2.1.10.48.0.4			hds12shdsl perf ses thresh trap	alcatel Hds12shdsl perf ses thresh trap
dls12w-trap-circuit-down	6		1.3.6.1.2.1.46.1.0			dls12w trap circuit down trap	alcatel DLSW circuit down trap
hds12shdsl-perf-uas-thresh	6	7	1.3.6.1.2.1.10.48.0.7			hds12shdsl perf uas thresh trap	alcatel Hds12shdsl perf uas thresh trap

Table 11-3 Alcatel-Lucent 7450 ESS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
hdl2shdsl-power-back-off	6	10	1.3.6.1.2.1.10.48.0.10			hdl2shdsl power back off trap	alcatel Hdsl2shdsl power back off trap
hdl2shdsl-protocol-init-failure	6	14	1.3.6.1.2.1.10.48.0.14			hdl2shdsl protocol init failure trap	alcatel Hdsl2shdsl protocol init failure trap
hdl2shdsl-snr-margin-crossing	6	2	1.3.6.1.2.1.10.48.0.2			hdl2shdsl snr margin crossing trap	alcatel Hdsl2shdsl snr margin crossing trap
hdl2shdsl-span-invalid-num-repeaters	6	8	1.3.6.1.2.1.10.48.0.8			hdl2shdsl span invalid num repeaters trap	alcatel Hdsl2shdsl span invalid num repeaters trap
new-root	6	1	1.3.6.1.2.1.17.0.1			new root trap	alcatel New Root trap
ospf-if-auth-failure	6	6	1.3.6.1.2.1.14.16.2.6			ospf if auth failure trap	alcatel OSPF if auth failure trap
ospf-if-config-error	6	4	1.3.6.1.2.1.14.16.2.4			ospf if config error trap	alcatel OSPF if config error trap
ospf-if-rx-bad-packet	6	8	1.3.6.1.2.1.14.16.2.8			ospf if rx bad packet trap	alcatel OSPF if rx bad packet trap
ospf-if-state-change	6	16	1.3.6.1.2.1.14.16.2.16			ospf if state change trap	alcatel OSPF if state change trap
DLSW-trap-tconn-down	6		1.3.6.1.2.1.46.1.0			alcatel DLSW trap tconn down trap	alcatel DLSW tconn down trap
ospf-lsdb-approaching-overflow	6	16	1.3.6.1.2.1.14.16.2.15			ospf lsdb approaching overflow trap	alcatel OSPF lsdb approaching overflow trap
ospf-lsdb-overflow	6	14	1.3.6.1.2.1.14.16.2.14			ospf lsdb overflow trap	alcatel OSPF lsdb approaching overflow trap

Table 11-3 Alcatel-Lucent 7450 ESS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
authentication-failure	4	0	1.3.6.1.4.1			MIB2 V1 authentication-failure trap	alcatel Authentication failure trap
ospf-max-age-lsa	6	13	1.3.6.1.2.1.14.16.2.13			ospf max age lsa trap	alcatel OSPF max age lsa trap
ospf-nbr-state-change	6	2	1.3.6.1.2.1.14.16.2.2			ospf nbr state change trap	alcatel OSPF nbr state change trap
ospf-originate-lsa	6	12	1.3.6.1.2.1.14.16.2.12			ospf originate lsa trap	alcatel OSPF originate lsa trap
ospf-tx-retransmit	6	10	1.3.6.1.2.1.14.16.2.10			ospf tx retransmit trap	alcatel OSPF tx retransmit trap
ospf-virt-if-auth-failure	6	7	1.3.6.1.2.1.14.16.2.7			ospf virt if auth failure trap	alcatel OSPF virt if auth failure trap
ospf-virt-if-config-error	6	5	1.3.6.1.2.1.14.16.2.5			ospf virt if config error trap	alcatel OSPF virt if config error trap
dlsn-trap-tconn-partner-reject	6	1	1.3.6.1.2.1.46.1.0.1			dlsn trap tconn partner reject trap	alcatel DLSN tconn partner reject trap
ospf-virt-if-rx-bad-packet	6	9	1.3.6.1.2.1.14.16.2.9			ospf virt if rx bad packet trap	alcatel OSPF virt if rx bad packet trap
ospf-virt-if-state-change	6	1	1.3.6.1.2.1.14.16.2.1			ospf virt if state change trap	alcatel OSPF virt if state change trap
ospf-virt-if-tx-retransmit	6	11	1.3.6.1.2.1.14.16.2.11			ospf virt if tx retransmit trap	alcatel OSPF virt if tx retransmit trap
ospf-virt-nbr-state-change	6	3	1.3.6.1.2.1.14.16.2.3			ospf virt nbr state change trap	alcatel OSPF virt nbr state change trap
cold-start	0	0	1.3.6.1.6.3.1.1.5.1			MIB2 V1 cold start trap	alcatel Cold start trap
vrrp-trap-auth-failure	6	2	1.3.6.1.2.1.68.0.2			vrrp trap auth failure trap	alcatel Vrrp trap auth failure trap

Table 11-3 Alcatel-Lucent 7450 ESS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
vrrp-trap-new-master	6	1	1.3.6.1.2.1.68.0.1			vrrp trap new master trap	alcatel Vrrp trap new master trap
link-down	2	0	1.3.6.1.6.3.1.1.5.3			MIB2 V1 link down	alcatel Link down trap
link-up	3	0	1.3.6.1.6.3.1.1.5.4			MIB2 V1 link up	alcatel Link up trap
warm-start	1	0	1.3.6.1.6.3.1.1.5.2			MIB2 V1 warm start trap	alcatel Warm start trap
dlsn-trap-tconn-prot-violation	6	2	1.3.6.1.2.1.46.1.0.2			dlsn trap tconn prot violation trap	alcatel DLSN tconn prot violation trap
x25-reset	6	2	1.3.6.1.2.1.10.5.0.2			x25 reset trap	alcatel X25 reset trap
x25-restart	6	2	1.3.6.1.2.1.10.5.0.2			x25 restart trap	alcatel X25 restart trap
dummy-ticket	6	0	1.3.6.1.4.1.42			dummy ticket on sun servers.	alcatel Dummy ticket trap
tcp connection table	6	0	1.3.6.1.2.1.6.13.1			tcp connection table2 trap - DUMP	alcatel TCP connection table trap
ent-config-change	6	1	1.3.6.1.2.1.47.2.0.1			ent config change trap	alcatel Ent config change
fr-dlci-status-change	6	1	1.3.6.1.2.1.10.32.2.1			Frame-Relay dlci status change trap	alcatel FR DLCI status change trap
hdl2shdsl-config-init-failure	6	13	1.3.6.1.2.1.10.48.0.13			hdl2shdsl config init failure trap	alcatel Hdsl2shdsl config init failure trap
hdl2shdsl-dc-continuity-fault	6	12	1.3.6.1.2.1.10.48.0.12			hdl2shdsl dc continuity fault trap	alcatel Hdsl2shdsl dc continuity fault trap
rsEnvirPowerSupplyFailed	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.1			A power supply on the sending device has failed. The entPhysicalDescr object identifies the failed supply.	Riverstone environment power supply failed

Table 11-3 Alcatel-Lucent 7450 ESS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
rsEnvirPowerSupplyRecovered	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.2			A power supply on the sending device has recovered after failure. The entPhysicalDescr object identifies the recovered supply.	Riverstone environment power supply recovered trap
rsEnvirHotSwapIn	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.7			A module has been inserted into the chassis. The object entPhysicalDescr identifies the module. The module can be a card for the main bay or a switching fabric in the switching fabric bay	Riverstone environment swap in trap
rsEnvirHotSwapOut	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.8			A module has been turned off or removed from the chassis. The object entPhysicalDescr identifies the module. The module can be a card for the main bay or a switching fabric in the switching fabric.	Riverstone environment swap out trap
rsEnvirFanFailed	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.3			A Fan tray on the sending device has failed. The entPhysicalDescr object identifies the failed fan tray	Riverstone environment fan failed trap
rsEnvirFanRecovered	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.4			A Fan tray on the sending device has recovered after failure. The entPhysicalDescr object identifies the recovered Fan tray	Riverstone environment fan recovered trap
rsEnvirTempExceeded	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.5			A temperature inside the chassis on the sending device has exceeded normal operating temperature. The entPhysicalDescr object identifies the chassis	Riverstone environment temperature exceeded trap
rsEnvirTempNormal	6	0	1.3.6.1.4.1.5567.2.3.3.1.2.0.6			A temperature inside the chassis on the sending device has returned to normal operating temperature. The entPhysicalDescr object identifies the chassis	Riverstone environment temperature normal trap

Alcatel-Lucent 7450 ESS V2 Traps

Table 11-4 lists the Alcatel-Lucent V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-34.

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sbi-boot-config-v2	1.3.6.1.4.1.6527.3.1.3.1.0.4			completed the configuration phase following a system reboot	sbi boot config
sbi-boot-snmpd-v2	1.3.6.1.4.1.6527.3.1.3.1.0.5			completed the SNMP daemon initialization following a system reboot	sbi boot snmpd
ssi-saveconfig-failed-v2	1.3.6.1.4.1.6527.3.1.3.1.0.3			saving of configuration is stopped due to errors	ssi saveconfig failed
ssi-saveconfig-succeeded-v2	1.3.6.1.4.1.6527.3.1.3.1.0.2			saving of configuration finished without errors	ssi saveconfig succeeded
tmnx-config-create-v2	1.3.6.1.4.1.6527.3.1.3.1.0.9			new row entry is created in one of the MIB tables	tmnx config create
tmnx-config-delete-v2	1.3.6.1.4.1.6527.3.1.3.1.0.10			an existing row entry in one of the MIB tables is deleted	tmnx config delete
tmnx-config-modify-v2	1.3.6.1.4.1.6527.3.1.3.1.0.8			a configuration attribute associated with a row entry in a MIB table is modified	tmnx config modify
tmnx-env-temperature-too-high-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.2			temperature sensor reading on an equipment object is greater than its configured threshold	tmnx env temp too high
tmnx-eq-card-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.7			one of the cards in a chassis has failed	tmnx eq card failure
tmnx-eq-card-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.8			card is inserted into the chassis	tmnx eq card inserted
tmnx-eq-card-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.9			card is removed from the chassis	tmnx eq card removed
tmnx-eq-fan-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.6			one of the fans in a fan tray has failed	tmnx eq fan failure
tmnx-eq-flash-disk-full-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.3			no space left on the compact flash	tmnx eq flash disk full
tmnx-eq-ports1-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.18			DS1 interface alarm condition is cleared	tmnx eq port ds1 alarm clear

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx-eq-port-ds1-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.17			DS1 interface alarm condition is detected	tmnx eq port ds1 alarm
tmnx-eq-port-ds3-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.16			DS3 interface alarm condition is cleared	tmnx eq port ds3 alarm clear
tmnx-eq-port-ds3-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.15			DS3 interface alarm condition is detected	tmnx eq port ds3 alarm
tmnx-eq-port-error-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.14			error listed in tmnxPortNotifyError is detected on the port	tmnx eq port error
tmnx-eq-port-ether-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.23			ethernet port alarm condition is cleared	tmnx eq port ether alarm clear
tmnx-eq-port-ether-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.22			ethernet port alarm condition is detected	tmnx eq port ether alarm
tmnx-eq-port-sfp-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.8			SFP is inserted in the port	tmnx eq port sfp inserted
tmnx-eq-port-sfp-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.9			SFP is removed from the port	tmnx eq port sfp removed
tmnx-eq-port-sonet-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.5			a SONET/SDH port alarm condition is cleared	tmnx eq port sonet alarm clear
tmnx-eq-port-sonet-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.4			a SONET/SDH port alarm condition is detected	tmnx eq port sonet alarm
tmnx-eq-power-supply-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.3			one of the chassis's power supplies fails	tmnx eq power supply failure
tmnx-eq-power-supply-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.4			one of the chassis's power supplies is inserted	tmnx eq power supply inserted
tmnx-eq-power-supply-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.5			one of the chassis's power supplies is removed	tmnx eq power supply removed
tmnx-eq-wrong-card-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.10			wrong type of card is inserted into a slot of the chassis	tmnx eq wrong card
tmnx-red-primary-cpm-fail-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.21			the primary CPM fails	tmnx red primary cpm fail
tmnx-state-change-v2	1.3.6.1.4.1.6527.3.1.3.1.0.11			there is a change in either the administrative or operational state of a MIB table entry	tmnx state change

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
cold-start-v2	1.3.6.1.6.3.1.1.5.1			MIB2 V2 cold start trap	alcatel Cold start trap
warm-start-v2	1.3.6.1.6.3.1.1.5.2			MIB2 V2 warm start trap	alcatel Warm start trap
link-down-v2	(1.3.6.1.6.3.1.1.5.3			MIB2 V2 link down	alcatel Link down trap
link-up-v2	1.3.6.1.6.3.1.1.5.4			MIB2 V2 link up	alcatel Link up trap
hdl2shdsl-device-fault-v2	1.3.6.1.2.1.10.48.0.11			hdl2shdsl device fault v2 trap	alcatel Hdl2shdsl device fault V2 trap
bgpEstablished	1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	alcatel BGP established trap
bgpBackwardTransition	1.3.6.1.2.1.15.7.2	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	alcatel BGP down trap
ospf-if-auth-failure	1.3.6.1.2.1.14.16.2.6			ospf if auth failure trap	alcatel OSPF if auth failure trap
ospf-if-config-error	1.3.6.1.2.1.14.16.2.4			ospf if config error trap	alcatel OSPF if config error trap
ospf-if-rx-bad-packet	1.3.6.1.2.1.14.16.2.8			ospf if rx bad packet trap	alcatel OSPF if rx bad packet trap
ospf-if-state-changed	1.3.6.1.2.1.14.16.2.16			alcatel Ospf interface state change trap	alcatel OSPF if state change trap
sync If Timing Holdover Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.26			sync If Timing Holdover Trap	sync If Timing Holdover Trap
sync If Timing Holdover Clear Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.27			sync If Timing Holdover Clear Trap	sync If Timing Holdover Clear Trap
sync If Timing Ref1 Alarm Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.28			sync If Timing Ref1 Alarm Trap	sync If Timing Ref1 Alarm Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sync If Timing Ref1 Alarm Clear Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.29			sync If Timing Ref1 Alarm Clear Trap	sync If Timing Ref1 Alarm Clear Trap
sync If Timing Ref2 Alarm Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.30			sync If Timing Ref2 Alarm Trap	sync If Timing Ref2 Alarm Trap
sync If Timing Ref2 Alarm Clear	1.3.6.1.4.1.6527.3.1.3.2.1.0.31			sync If Timing Ref2 Alarm Clear	sync If Timing Ref2 Alarm Clear
flash Data Loss Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.32			flash Data Loss Trap	flash Data Loss Trap
software Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.16			software Mismatch Trap	software Mismatch Trap
software Load Failed Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.34			software Load Failed Trap	software Load Failed Trap
bootloader Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.35			bootloader Mismatch Trap	bootloader Mismatch Trap
bootrom Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.36			bootrom Mismatch Trap	bootrom Mismatch Trap
fpga Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.37			fpga Mismatch Trap	fpga Mismatch Trap
sync If Timing BITS Alarm Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.38			sync If Timing BITS Alarm Trap	sync If Timing BITS Alarm Trap
sync If Timing BITS Alarm Clear Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.39			sync If Timing BITS Alarm Clear Trap	sync If Timing BITS Alarm Clear Trap
card Upgraded Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.40			card Upgraded Trap	card Upgraded Trap
card Upgrade In Progress Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.41			card Upgrade In Progress Trap	card Upgrade In Progress Trap
card Upgrade Complete Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.42			card Upgrade Complete Trap	card Upgrade Complete Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
mda Cfg Not Compatible Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.44			mda Cfg Not Compatible Trap	mda Cfg Not Compatible Trap
card Sync File Not Present Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.45			card Sync File Not Present Trap	card Sync File Not Present Trap
tmnx Eq Mda Xpl Error Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.46			tmnx Eq Mda Xpl Error Trap	tmnx Eq Mda Xpl Error Trap
tmnx Eq Card Pchip Error Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.47			tmnx Eq Card Pchip Error Trap	tmnx Eq Card Pchip Error Trap
tmnx Eq Card Soft Reset Alarm Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.48			tmnx Eq Card Soft Reset Alarm Trap	tmnx Eq Card Soft Reset Alarm Trap
tmnx Eq Mda Sync ENot Compatible Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.49			tmnx Eq Mda Sync ENot Compatible Trap	tmnx Eq Mda Sync ENot Compatible Trap
tmnx Ipsec Isa Grp Active Isa Chgd Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.50			tmnx Ipsec Isa Grp Active Isa Chgd Trap	tmnx Ipsec Isa Grp Active Isa Chgd Trap
tmnx Eq Card Pchip Memory Event Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.51			tmnx Eq Card Pchip Memory Event Trap	tmnx Eq Card Pchip Memory Event Trap
tmnx Ipsec Isa Grp Unable To Switch Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.52			tmnx Ipsec Isa Grp Unable To Switch Trap	tmnx Ipsec Isa Grp Unable To Switch Trap
tmnx Ipsec Isa Grp Tn lLow WMark Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.53			tmnx Ipsec Isa Grp Tn lLow WMark Trap	tmnx Ipsec Isa Grp Tn lLow WMark Trap
tmnx Ipsec Isa Grp Tn lHigh Wmark Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.54			tmnx Ipsec Isa Grp Tn lHigh Wmark Trap	tmnx Ipsec Isa Grp Tn lHigh Wmark Trap
tmnx Ipsec Isa Grp Tn lMax Trap	1.3.6.1.4.1.6527.3.1.3.2.1.0.55			tmnx Ipsec Isa Grp Tn lMax Trap	tmnx Ipsec Isa Grp Tn lMax Trap
svc DHCP Lse State Restore Problem Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.14			svc DHCP Lse State Restore Problem Trap	svc DHCP Lse State Restore Problem Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx VRtr DHCP Suspicious Pckt Rcvd Trap	1.3.6.1.4.1.6527.3.1.3.3.0.14			tmnx VRtr DHCP Suspicious Pckt Rcvd Trap	tmnx VRtr DHCP Suspicious Pckt Rcvd Trap
tmnx VRtr DHCP If Lse States Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.3.0.20			tmnx VRtr DHCP If Lse States Exceeded Trap	tmnx VRtr DHCP If Lse States Exceeded Trap
tmnx VRtr DHCP6 Server Lse St Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.3.0.22			tmnx VRtr DHCP6 Server Lse St Exceeded Trap	tmnx VRtr DHCP6 Server Lse St Exceeded Trap
tmnx VRtr DHCP6 Lse State Override Trap	1.3.6.1.4.1.6527.3.1.3.3.0.23			tmnx VRtr DHCP6 Lse State Override Trap	tmnx VRtr DHCP6 Lse State Override Trap
tmnx VRtr DHCP6 Relay Reply Strip Uni Trap	1.3.6.1.4.1.6527.3.1.3.3.0.24			tmnx VRtr DHCP6 Relay Reply Strip Uni Trap	tmnx VRtr DHCP6 Relay Reply Strip Uni Trap
tmnx VRtr DHCP6 Illegal Client Addr Trap	1.3.6.1.4.1.6527.3.1.3.3.0.25			tmnx VRtr DHCP6 Illegal Client Addr Trap	tmnx VRtr DHCP6 Illegal Client Addr Trap
tmnx VRtr DHCP6 Assigned Illeg Subnet Trap	1.3.6.1.4.1.6527.3.1.3.3.0.26			tmnx VRtr DHCP6 Assigned Illeg Subnet Trap	tmnx VRtr DHCP6 Assigned Illeg Subnet Trap
svc DHCP Miscellaneous Problem Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.23			svc DHCP Miscellaneous Problem Trap	svc DHCP Miscellaneous Problem Trap
tIP Filter PBR Packets Drop Trap	1.3.6.1.4.1.6527.3.1.3.21.0.1			tIP Filter PBR Packets Drop Trap	tIP Filter PBR Packets Drop Trap
tFilter Entry Activation Failed Trap	1.3.6.1.4.1.6527.3.1.3.21.0.2			tFilter Entry Activation Failed Trap	tFilter Entry Activation Failed Trap
tFilter Entry Activation Restored Trap	1.3.6.1.4.1.6527.3.1.3.21.0.3			tFilter Entry Activation Restored Trap	tFilter Entry Activation Restored Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
vRtr Isis Database Overload Trap	1.3.6.1.4.1.6527.3.1.3.10.0.1			vRtr Isis Database Overload Trap	vRtr Isis Database Overload Trap
vRtr Isis Manual Address Drops Trap	1.3.6.1.4.1.6527.3.1.3.10.0.2			vRtr Isis Manual Address Drops Trap	vRtr Isis Manual Address Drops Trap
vRtr Isis Corrupted LSP Detected Trap	1.3.6.1.4.1.6527.3.1.3.10.0.3			vRtr Isis Corrupted LSP Detected Trap	vRtr Isis Corrupted LSP Detected Trap
vRtr Isis Max Seq Exceed Attempt Trap	1.3.6.1.4.1.6527.3.1.3.10.0.4			vRtr Isis Max Seq Exceed Attempt Trap	vRtr Isis Max Seq Exceed Attempt Trap
vRtr Isis ID Len Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.10.0.5			vRtr Isis ID Len Mismatch Trap	vRtr Isis ID Len Mismatch Trap
vRtr Isis Max Area Adrs Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.10.0.6			vRtr Isis Max Area Adrs Mismatch Trap	vRtr Isis Max Area Adrs Mismatch Trap
vRtr Isis Own LSP Purge Trap	1.3.6.1.4.1.6527.3.1.3.10.0.7			vRtr Isis Own LSP Purge Trap	vRtr Isis Own LSP Purge Trap
vRtr Isis Sequence Number Skip Trap	1.3.6.1.4.1.6527.3.1.3.10.0.8			vRtr Isis Sequence Number Skip Trap	vRtr Isis Sequence Number Skip Trap
vRtr Isis Aut Type Fail Trap	1.3.6.1.4.1.6527.3.1.3.10.0.9			vRtr Isis Aut Type Fail Trap	vRtr Isis Aut Type Fail Trap
vRtr Isis Auth Fail Trap	1.3.6.1.4.1.6527.3.1.3.10.0.10			vRtr Isis Auth Fail Trap	vRtr Isis Auth Fail Trap
vRtr Isis Version Skew Trap	1.3.6.1.4.1.6527.3.1.3.10.0.11			vRtr Isis Version Skew Trap	vRtr Isis Version Skew Trap
vRtr Isis Area Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.10.0.12			vRtr Isis Area Mismatch Trap	vRtr Isis Area Mismatch Trap
vRtr Isis Rejected Adjacency Trap	1.3.6.1.4.1.6527.3.1.3.10.0.13			vRtr Isis Rejected Adjacency Trap	vRtr Isis Rejected Adjacency Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
vRtr Isis LSP Too Large To Propagate Trap	1.3.6.1.4.1.6527.3.1.3.10.0.14			vRtr Isis LSP Too Large To Propagate Trap	vRtr Isis LSP Too Large To Propagate Trap
vRtr Isis Orig LSP Buf Size Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.10.0.15			vRtr Isis Orig LSP Buf Size Mismatch Trap	vRtr Isis Orig LSP Buf Size Mismatch Trap
vRtr Isis Proto Supp Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.10.0.16			vRtr Isis Proto Supp Mismatch Trap	vRtr Isis Proto Supp Mismatch Trap
vRtr Isis Adjacency Change Trap	1.3.6.1.4.1.6527.3.1.3.10.0.17			vRtr Isis Adjacency Change Trap	vRtr Isis Adjacency Change Trap
vRtr Isis Circ Id Exhausted Trap	1.3.6.1.4.1.6527.3.1.3.10.0.18			vRtr Isis Circ Id Exhausted Trap	vRtr Isis Circ Id Exhausted Trap
vRtr Isis Adj Restart Status Change Trap	1.3.6.1.4.1.6527.3.1.3.10.0.19			vRtr Isis Adj Restart Status Change Trap	vRtr Isis Adj Restart Status Change Trap
Dynamic Cost On Trap	1.3.6.1.4.1.6527.3.1.3.15.0.1			Dynamic Cost On Trap	Dynamic Cost On Trap
Dynamic Cost Off Trap	1.3.6.1.4.1.6527.3.1.3.15.0.2			Dynamic Cost Off Trap	Dynamic Cost Off Trap
Lag Port Add Failed Trap	1.3.6.1.4.1.6527.3.1.3.15.0.3			Lag Port Add Failed Trap	Lag Port Add Failed Trap
vRtr Ldp State Change Trap	1.3.6.1.4.1.6527.3.1.3.8.0.1			vRtr Ldp State Change Trap	vRtr Ldp State Change Trap
vRtr Ldp Instance State Change Trap	1.3.6.1.4.1.6527.3.1.3.8.0.2			vRtr Ldp Instance State Change Trap	vRtr Ldp Instance State Change Trap
vRtr Ldp If State Change Trap	1.3.6.1.4.1.6527.3.1.3.8.0.3			vRtr Ldp If State Change Trap	vRtr Ldp If State Change Trap
vRtr Ldp Group Id Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.8.0.5			vRtr Ldp Group Id Mismatch Trap	vRtr Ldp Group Id Mismatch Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Bsx Isa Aa Grp Failure V2 Trap	1.3.6.1.4.1.6527.3.1.3.63.0.5			tmnxBsxIsaAaGrpFailureV2	tmnx Bsx Isa Aa Grp Failure V2 Trap
tmnx Bsx Isa Aa Grp Failure Clear V2 Trap	1.3.6.1.4.1.6527.3.1.3.63.0.6			tmnxBsxIsaAaGrpFailureClearV2	tmnx Bsx Isa Aa Grp Failure Clear V2 Trap
tmnx Bsx Isa Aa Grp Non Redundant V2 Trap	1.3.6.1.4.1.6527.3.1.3.63.0.7			tmnxBsxIsaAaGrpNonRedundantV2	tmnx Bsx Isa Aa Grp Non Redundant V2 Trap
tmnxBsxIsaAa SubLoadBalance	1.3.6.1.4.1.6527.3.1.3.63.0.8			tmnxBsxIsaAaSubLoadBalance	tmnx Bsx Isa Aa Grp Non Redundant V2 Trap
tmnxBsxIsaAa GrpSwitchover	1.3.6.1.4.1.6527.3.1.3.63.0.2			tmnxBsxIsaAaGrpSwitchover	tmnx Bsx Isa AaSub Load Balance Trap
tmnxBsxIsaAa GrpFlowFull	1.3.6.1.4.1.6527.3.1.3.63.0.3			tmnxBsxIsaAaGrpFlowFull	tmnx Bsx Isa Aa Grp Switchover Trap
tmnxBsxIsaAa GrpFlowFullClear	1.3.6.1.4.1.6527.3.1.3.63.0.4			tmnxBsxIsaAaGrpFlowFullClear	tmnx Bsx Isa Aa Grp Flow Full Trap
tApsModeMismatchClear	1.3.6.1.4.1.6527.3.1.3.29.0.1			tApsModeMismatchClear	aps Event FEPLF Trap
tApsChannelMismatchClear	1.3.6.1.4.1.6527.3.1.3.29.0.2			tApsChannelMismatchClear	tAps Mode Mismatch Clear Trap
tApsPSBFClear	1.3.6.1.4.1.6527.3.1.3.29.0.3			tApsPSBFClear	tAps Channel Mismatch Clear Trap
tApsFEPLFClear	1.3.6.1.4.1.6527.3.1.3.29.0.4			tApsFEPLFClear	tAps PSBF Clear Trap
tApsLocalSwitchCommandSet	1.3.6.1.4.1.6527.3.1.3.29.0.5			tApsLocalSwitchCommandSet	tAps FEPLF Clear Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tApsLocalSwitchCommandClear	1.3.6.1.4.1.6527.3.1.3.29.0.6			tApsLocalSwitchCommandClear	tAps Local Switch Command Set Trap
tApsRemoteSwitchCommandSet	1.3.6.1.4.1.6527.3.1.3.29.0.7			tApsRemoteSwitchCommandSet	tAps Local Switch Command Clear Trap
tApsRemoteSwitchCommandClear	1.3.6.1.4.1.6527.3.1.3.29.0.8			tApsRemoteSwitchCommandClear	tAps Remote Switch Command Set Trap
tApsMcApsCtlLinkStateChange	1.3.6.1.4.1.6527.3.1.3.29.0.9			tApsMcApsCtlLinkStateChange	tAps Remote Switch Command Clear Trap
tApsChanTxLaisStateChange	1.3.6.1.4.1.6527.3.1.3.29.0.10			tApsChanTxLaisStateChange	tAps McAps Ctl Link State Change Trap
tBgpMaxPrefix90	1.3.6.1.4.1.6527.3.1.3.14.0.1			tBgpMaxPrefix90	tAps Chan Tx Lais State Change Trap
tBgpMaxPrefix100	1.3.6.1.4.1.6527.3.1.3.14.0.2			tBgpMaxPrefix100	tBgp Max Prefix90 Trap
tBgpPeerGRStatusChange	1.3.6.1.4.1.6527.3.1.3.14.0.3			tBgpPeerGRStatusChange	tBgp Max Prefix100 Trap
tBgp Max Ng Prefix90 Trap	1.3.6.1.4.1.6527.3.1.3.14.0.4			tBgpMaxNgPrefix90	tBgp Peer GR Status Change Trap
tBgp Max Ng Prefix100 Trap	1.3.6.1.4.1.6527.3.1.3.14.0.5			tBgpMaxNgPrefix100	tBgp Max Ng Prefix100 Trap
tBgp Peer Ng GR Status Change Trap	1.3.6.1.4.1.6527.3.1.3.14.0.6			tBgpPeerNgGRStatusChange	tBgp Peer Ng GR Status Change Trap
tBgpNgEstablished	1.3.6.1.4.1.6527.3.1.3.14.0.7			tBgpNgEstablished	tBgp Ng Established Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tBgp Ng Backward Transition Trap	1.3.6.1.4.1.6527.3.1.3.14.0.8			tBgpNgBackwardTransition	tBgp Ng Backward Transition Trap
tBgp Peer Ng Hold TimeInconsistent Trap	1.3.6.1.4.1.6527.3.1.3.14.0.9			tBgpPeerNgHoldTimeInconsistent	tBgp Peer Ng Hold TimeInconsistent Trap
sap DHCP Lease Entries Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.9			sapDHCPLeaseEntriesExceeded	sap DHCP Lease Entries Exceeded Trap
sap DHCP Lse State Override Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.10			sapDHCPLseStateOverride	sap DHCP Lse State Override Trap
sap DHCP Suspicious Pckt Rcvd Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.11			sapDHCPSuspiciousPcktRcvd	sap DHCP Suspicious Pckt Rcvd Trap
sap DHCP Lse State Populate Err Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.12			sapDHCPLseStatePopulateErr	sap DHCP Lse State Populate Err Trap
sdp Bind DHCP Lease Entries Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.10			sdpBindDHCPLeaseEntriesExceeded	sdp Bind DHCP Lease Entries Exceeded Trap
sdp Bind DHCP Lse State Override Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.11			sdpBindDHCPLseStateOverride	sdp Bind DHCP Lse State Override Trap
sdp Bind DHCP Suspicious Pckt Rcvd Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.12			sdpBindDHCPSuspiciousPcktRcvd	sdp Bind DHCP Suspicious Pckt Rcvd Trap
sdp Bind DHCP Lse State Populate Err Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.13			sdpBindDHCPLseStatePopulateErr	sdp Bind DHCP Lse State Populate Err Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sap Tls Mac Move Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.17			sapTlsMacMoveExceeded	sap Tls Mac Move Exceeded Trap
sap DHCP Proxy Server Error Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.18			sapDHCPProxyServerError	sap DHCP Proxy Server Error Trap
sap Port State Change Processed Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.21			sapPortStateChangeProcessed	sap Port State Change Processed Trap
sap DHCP Lse State Mobility Error Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.22			sapDHCPLseStateMobilityError	sap DHCP Lse State Mobility Error Trap
tmnx Dot3 Oam Peer Changed Trap	1.3.6.1.4.1.6527.3.1.3.42.42.0.1			tmnxDot3OamPeerChanged	tmnx Dot3 Oam Peer Changed Trap
tmnx Dot3 Oam Loop Detected Trap	1.3.6.1.4.1.6527.3.1.3.42.42.0.2			tmnxDot3OamLoopDetected	tmnx Dot3 Oam Loop Detected Trap
tmnx Dot3 Oam Loop Cleared Trap	1.3.6.1.4.1.6527.3.1.3.42.42.0.3			tmnxDot3OamLoopCleared	tmnx Dot3 Oam Loop Cleared Trap
dot3 Oam Non Threshold Event	1.3.6.1.2.1.158.0.2			dot3OamNonThresholdEvent	dot3 Oam Non Threshold Event
dot1ag Cfm Fault Alarm Trap	1.0.8802.1.1.3.0.1			dot1agCfmFaultAlarm	dot1ag Cfm Fault Alarm Trap
tmnx Dot1 agCfm Mep Ltm Test Complete Trap	1.3.6.1.4.1.6527.3.1.3.52.0.2			tmnx Dot1 agCfm Mep Ltm Test Complete Trap	tmnx Dot1 agCfm Mep Ltm Test Complete Trap
tmnx Dot1 agCfm Mep DM Test Complete Trap	1.3.6.1.4.1.6527.3.1.3.52.0.4			tmnx Dot1 agCfm Mep DM Test Complete Trap	tmnx Dot1 agCfm Mep DM Test Complete Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Dot1 agCfm Mep Ais State Changed Trap	1.3.6.1.4.1.6527.3.1.3.52.0.5			tmnx Dot1 agCfm Mep Ais State Changed Trap	tmnx Dot1 agCfm Mep Ais State Changed Trap
tmnx Dot1 agCfm Mip Evaluation Trap	1.3.6.1.4.1.6527.3.1.3.52.0.6			tmnx Dot1 agCfm Mip Evaluation Trap	tmnx Dot1 agCfm Mip Evaluation Trap
tmnx Ancp Ing Rate Monitor Event Trap	1.3.6.1.4.1.6527.3.1.3.39.0.1			tmnx Ancp Ing Rate Monitor Event Trap	tmnx Ancp Ing Rate Monitor Event Trap
tmnx Ancp Egr Rate Monitor Event Trap	1.3.6.1.4.1.6527.3.1.3.39.0.2			tmnx Ancp Egr Rate Monitor Event Trap	tmnx Ancp Egr Rate Monitor Event Trap
tmnx Ancp Shcv Disabled Event Trap	1.3.6.1.4.1.6527.3.1.3.39.0.3			tmnx Ancp Shcv Disabled Event Trap	tmnx Ancp Shcv Disabled Event Trap
tmnx Ancp Ses RejectedTrap	1.3.6.1.4.1.6527.3.1.3.39.0.4			tmnx Ancp Ses Rejected Trap	tmnx Ancp Ses Rejected Trap
tmnx Ancp String Rejected Trap	1.3.6.1.4.1.6527.3.1.3.39.0.5			tmnx Ancp String Rejected Trap	tmnx Ancp String Rejected Trap
sap Igmp SnpG Grp Limit ExceededTrap	1.3.6.1.4.1.6527.3.3.3.2.1.0.1			sap Igmp SnpG Grp Limit Exceeded Trap	sap Igmp SnpG Grp Limit Exceeded Trap
sap Igmp SnpG Mcac Plcy Dropped Trap	1.3.6.1.4.1.6527.3.3.3.2.1.0.2			sap Igmp SnpG Mcac Plcy Dropped Trap	sap Igmp SnpG Mcac Plcy Dropped Trap
sdp Bnd Igmp SnpG Grp Limit ExceededTrap	1.3.6.1.4.1.6527.3.3.3.2.2.0.1			sdp Bnd Igmp SnpG Grp Limit Exceeded Trap	sdp Bnd Igmp SnpG Grp Limit Exceeded Trap
sdp Bnd Igmp SnpG Mcac Plcy Dropped Trap	1.3.6.1.4.1.6527.3.3.3.2.2.0.2			sdp Bnd Igmp SnpG Mcac Plcy Dropped Trap	sdp Bnd Igmp SnpG Mcac Plcy Dropped Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sap Igmp SnpG Mcs Failure Trap	1.3.6.1.4.1.6527.3.3.3.2.1.0.3			sap Igmp SnpG Mcs Failure Trap	sap Igmp SnpG Mcs Failure Trap
sap Igmp SnpG Src Limit ExceededTrap	1.3.6.1.4.1.6527.3.3.3.2.1.0.4			sap Igmp SnpG Src Limit Exceeded Trap	sap Igmp SnpG Src Limit Exceeded Trap
sdp Bnd Igmp SnpG Src Limit Exceeded Trap	1.3.6.1.4.1.6527.3.3.3.2.1.0.5			sdp Bnd Igmp SnpG Src Limit Exceeded Trap	sdp Bnd Igmp SnpG Src Limit Exceeded Trap
vRtr Isis Ldp Sync Timer Started Trap	1.3.6.1.4.1.6527.3.1.3.10.0.20			vRtr Isis Ldp Sync Timer Started Trap	vRtr Isis Ldp Sync Timer Started Trap
vRtr Isis Ldp Sync Exit Trap	1.3.6.1.4.1.6527.3.1.3.10.0.21			vRtr Isis Ldp Sync Exit Trap	vRtr Isis Ldp Sync Exit Trap
sbi Boot Li Config Trap	1.3.6.1.4.1.6527.3.1.3.1.0.40			sbi Boot Li Config Trap	sbi Boot Li Config Trap
source Enabled Trap	1.3.6.1.4.1.6527.3.1.3.18.0.1			source Enabled Trap	source Enabled Trap
source DisabledTrap	1.3.6.1.4.1.6527.3.1.3.18.0.2			source Disabled Trap	source Disabled Trap
destination Enabled Trap	1.3.6.1.4.1.6527.3.1.3.18.0.3			destination Enabled Trap	destination Enabled Trap
tmnx VRtr Inet Address Attach Failed Trap	1.3.6.1.4.1.6527.3.1.3.3.0.36			tmnx VRtr Inet Address Attach Failed Trap	tmnx VRtr Inet Address Attach Failed Trap
tmnx VRtr Fib Occupancy Threshold Trap	1.3.6.1.4.1.6527.3.1.3.3.0.35			tmnx VRtr Fib Occupancy Threshold Trap	tmnx VRtr Fib Occupancy Threshold Trap
tmnx VRtr Managed Route Add Failed Trap	1.3.6.1.4.1.6527.3.1.3.3.0.37			tmnx VRtr Managed Route Add Failed Trap	tmnx VRtr Managed Route Add Failed Trap
tmnx VRtr Bfd Session Prot Change Trap	1.3.6.1.4.1.6527.3.1.3.3.0.33			tmnx VRtr Bfd Session Prot Change Trap	tmnx VRtr Bfd Session Prot Change Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx VRtr Bfd Session Deleted Trap	1.3.6.1.4.1.6527.3.1.3.3.0.34			tmnx VRtr Bfd Session Deleted Trap	tmnx VRtr Bfd Session Deleted Trap
tmnx VRtr Static Route CPE Status Trap	1.3.6.1.4.1.6527.3.1.3.3.0.32			tmnx VRtr Static Route CPE Status Trap	tmnx VRtr Static Route CPE Status Trap
tmnx VRtr IPv6 High Route Cleared Trap	1.3.6.1.4.1.6527.3.1.3.3.0.31			tmnx VRtr IPv6 High Route Cleared Trap	tmnx VRtr IPv6 High Route Cleared Trap
tmnx VRtr IPv6 Mid Route TCA Trap	1.3.6.1.4.1.6527.3.1.3.3.0.29			tmnx VRtr IPv6 Mid Route TCA Trap	tmnx VRtr IPv6 Mid Route TCA Trap
tmnx VRtr Bfd Session Up Trap	1.3.6.1.4.1.6527.3.1.3.3.0.28			tmnx VRtr Bfd Session Up Trap	tmnx VRtr Bfd Session Up Trap
tmnx VRtr Bfd Port Type Not Supported Trap	1.3.6.1.4.1.6527.3.1.3.3.0.19			tmnx VRtr Bfd Port Type Not Supported Trap	tmnx VRtr Bfd Port Type Not Supported Trap
tmnx VRtr Bfd Max Session On Slot Trap	1.3.6.1.4.1.6527.3.1.3.3.0.18			tmnx VRtr Bfd Max Session On Slot Trap	tmnx VRtr Bfd Max Session On Slot Trap
tmnx VRtr Bfd Session Down Trap	1.3.6.1.4.1.6527.3.1.3.3.0.17			tmnx VRtr Bfd Session Down Trap	tmnx VRtr Bfd Session Down Trap
tmnx VRtr Max Arp Entries Cleared Trap	1.3.6.1.4.1.6527.3.1.3.3.0.9			tmnx VRtr Max Arp Entries Cleared Trap	tmnx VRtr Max Arp Entries Cleared Trap
tmnx VRtr Max Routes Trap	1.3.6.1.4.1.6527.3.1.3.3.0.11			tmnx VRtr Max Routes Trap	tmnx VRtr Max Routes Trap
tmnx VRtr Max Arp Entries TCA Trap	1.3.6.1.4.1.6527.3.1.3.3.0.8			tmnx VRtr Max Arp Entries TCA Trap	tmnx VRtr Max Arp Entries TCA Trap

Table 11-4 *Alcatel-Lucent 7450 ESS V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx VRtr Illegal Label TCA Trap	1.3.6.1.4.1.6527.3.1.3.3.0.4			tmnx VRtr Illegal Label TCA Trap	tmnx VRtr Illegal Label TCA Trap
tmnx VRtr High Route Cleared Trap	1.3.6.1.4.1.6527.3.1.3.3.0.3			tmnx VRtr High Route Cleared Trap	tmnx VRtr High Route Cleared Trap
tmnx VRtr High Route TCA Trap	1.3.6.1.4.1.6527.3.1.3.3.0.2			tmnx VRtr High Route TCA Trap	tmnx VRtr High Route TCA Trap
tmnx VRtr Mid Route TCA Trap	1.3.6.1.4.1.6527.3.1.3.3.0.1			tmnx VRtr Mid Route TCA Trap	tmnx VRtr Mid Route TCA Trap
tmnx Vrrp Became Backup Trap	1.3.6.1.4.1.6527.3.1.3.20.0.4			tmnx Vrrp Became Backup Trap	tmnx Vrrp Became Backup Trap
tmnx Vrrp Multiple Owners Trap	1.3.6.1.4.1.6527.3.1.3.20.0.3			tmnx Vrrp Multiple Owners Trap	tmnx Vrrp Multiple Owners Trap
tmnx Vrrp IP List Mismatch Clear Trap	1.3.6.1.4.1.6527.3.1.3.20.0.2			tmnx Vrrp IP List Mismatch Clear Trap	tmnx Vrrp IP List Mismatch Clear Trap
tmnx Vrrp IP List Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.20.0.1			tmnx Vrrp IP List Mismatch Trap	tmnx Vrrp IP List Mismatch Trap
tmnx Log File Deleted Trap	1.3.6.1.4.1.6527.3.1.3.12.0.5			tmnx Log File Deleted Trap	tmnx Log File Deleted Trap
tmnx Test Event Trap	1.3.6.1.4.1.6527.3.1.3.12.0.6			tmnx Test Event Trap	tmnx Test Event Trap
tmnx Log Event Throttled Trap	1.3.6.1.4.1.6527.3.1.3.12.0.8			tmnx Log Event Throttled Trap	tmnx Log Event Throttled Trap
tmnx SysLog Target Problem Trap	1.3.6.1.4.1.6527.3.1.3.12.0.9			tmnx SysLog Target Problem Trap	tmnx SysLog Target Problem Trap
tmnx Log Accounting Data Loss Trap	1.3.6.1.4.1.6527.3.1.3.12.0.10			tmnx Log Accounting Data Loss Trap	tmnx Log Accounting Data Loss Trap
tmnx Std Events Replayed Trap	1.3.6.1.4.1.6527.3.1.3.12.0.11			tmnx Std Events Replayed Trap	tmnx Std Events Replayed Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Ntp Auth MismatchTrap	1.3.6.1.4.1.6527.3.1.3.38.0.1			tmnx Ntp Auth Mismatch Trap	tmnx Ntp Auth Mismatch Trap
tmnx Ntp No Servers Avail Trap	1.3.6.1.4.1.6527.3.1.3.38.0.2			tmnx Ntp No Servers Avail Trap	tmnx Ntp No Servers Avail Trap
tmnx Ntp Servers Avail Trap	1.3.6.1.4.1.6527.3.1.3.38.0.3			tmnx Ntp Servers Avail Trap	tmnx Ntp Servers Avail Trap
tmnx Ntp Max Freq Dft Exceed Trap	1.3.6.1.4.1.6527.3.1.3.38.0.4			tmnx NtpMaxFreqDftExceedTrap	tmnx Ntp Max Freq Dft Exceed Trap
tmnx Ntp Oper ChangeTrap	1.3.6.1.4.1.6527.3.1.3.38.0.7			tmnx Ntp Oper Change Trap	tmnx Ntp Oper Change Trap
tmnx Ntp Server Change Trap	1.3.6.1.4.1.6527.3.1.3.38.0.8			tmnx Ntp Server Change Trap	tmnx Ntp Server Change Trap
yellow Diff Delay ExceededTrap	1.3.6.1.4.1.6527.3.1.3.2.2.0.19			yellow Diff Delay Exceeded Trap	yellow Diff Delay Exceeded Trap
red Diff Delay ExceededTrap	1.3.6.1.4.1.6527.3.1.3.2.2.0.20			red Diff Delay Exceeded Trap	red Diff Delay Exceeded Trap
bndl Bad End Pt Discriminator Trap	1.3.6.1.4.1.6527.3.1.3.2.2.0.21			bndlBadEndPtDiscriminatorTrap	bndl Bad End Pt Discriminator Trap
tmnx Ppp Cp Up Trap	1.3.6.1.4.1.6527.3.1.3.2.3.0.1			tmnx Ppp Cp Up Trap	tmnx Ppp Cp Up Trap
tmnx Ppp Cp Down Trap	1.3.6.1.4.1.6527.3.1.3.2.3.0.2			tmnx Ppp Cp Down Trap	tmnx Ppp Cp Down Trap
tmnx Ppp Ncp Up Trap	1.3.6.1.4.1.6527.3.1.3.2.3.0.3			tmnx Ppp Ncp Up Trap	tmnx Ppp Ncp Up Trap
tmnx Ppp Ncp Down Trap	1.3.6.1.4.1.6527.3.1.3.2.3.0.4			tmnx Ppp Ncp Down Trap	tmnx Ppp Ncp Down Trap
tmnx Ppp Keepalive Failure Trap	1.3.6.1.4.1.6527.3.1.3.2.3.0.5			tmnx Ppp Keepalive Failure Trap	tmnx Ppp Keepalive Failure Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Ppp Lqm Failure Trap	1.3.6.1.4.1.6527.3.1.2.2.5.1.1.6			tmnx Ppp Lqm Failure Trap	tmnx Ppp Lqm Failure Trap
tmnx Ppp Loopback Trap	1.3.6.1.4.1.6527.3.1.3.2.3.0.7			tmnx Ppp Loopback Trap	tmnx Ppp Loopback Trap
tmnx Ppp Loopback Clear Trap	1.3.6.1.4.1.6527.3.1.3.2.3.0.8			tmnx Ppp Loopback Clear Trap	tmnx Ppp Loopback Clear Trap
vRtr Rip Auth Type Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.9.0.1			vRtr Rip Auth Type Mismatch Trap	vRtr Rip Auth Type Mismatch Trap
vRtr Rip Auth Type Failure Trap	1.3.6.1.4.1.6527.3.1.3.9.0.2			vRtr Rip Auth Type Failure Trap	vRtr Rip Auth Type Failure Trap
vRtr Rip Instance Shutting Down Trap	1.3.6.1.4.1.6527.3.1.3.9.0.3			vRtr Rip Instance Shutting Down Trap	vRtr Rip Instance Shutting Down Trap
vRtr Rip Instance Restarted Trap	1.3.6.1.4.1.6527.3.1.3.9.0.4			vRtr Rip Instance Restarted Trap	vRtr Rip Instance Restarted Trap
vRtr Rsvp State Change Trap	1.3.6.1.4.1.6527.3.1.3.7.0.1			vRtr Rsvp State Change Trap	vRtr Rsvp State Change Trap
vRtr Rsvp If State Change Trap	1.3.6.1.4.1.6527.3.1.3.7.0.2			vRtr Rsvp If State Change Trap	vRtr Rsvp If State Change Trap
vRtr Rsvp If Nbr State Up Trap	1.3.6.1.4.1.6527.3.1.3.7.0.3			vRtr Rsvp If Nbr State Up Trap	vRtr Rsvp If Nbr State Up Trap
vRtr Rsvp If Nbr State Down Trap	1.3.6.1.4.1.6527.3.1.3.7.0.4			vRtr Rsvp If Nbr State Down Trap	vRtr Rsvp If Nbr State Down Trap
new Root Vcp State Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.4			new Root Vcp State Trap	new Root Vcp State Trap
new Root Bridge Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.7			new Root Bridge Trap	new Root Bridge Trap
svc Tls Mac Pinning Violation Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.1.1			svc Tls Mac Pinning Violation Trap	svc Tls Mac Pinning Violation Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
svc Tls Fdb Table Full Alarm Raised Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.4			svc Tls Fdb Table Full Alarm Raised Trap	svc Tls Fdb Table Full Alarm Raised Trap
svc Tls Fdb Table Full Alarm Cleared Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.5			svc Tls Fdb Table Full Alarm Cleared Trap	svc Tls Fdb Table Full Alarm Cleared Trap
ies If Status Changed Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.8			ies If Status Changed Trap	ies If Status Changed Trap
svc Tls Mfib Table Full Alarm Raised Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.9			svc Tls Mfib Table Full Alarm Raised Trap	svc Tls Mfib Table Full Alarm Raised Trap
svc Tls Mfib Table Full Alarm Cleared Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.10			svc Tls Mfib Table Full Alarm Cleared Trap	svc Tls Mfib Table Full Alarm Cleared Trap
radius Oper Status Change Trap	1.3.6.1.4.1.6527.3.1.3.1.0.7			radius Oper Status Change Trap	radius Oper Status Change Trap
tacp lus Oper Status Change Trap	1.3.6.1.4.1.6527.3.1.3.1.0.20			tacp lus Oper Status Change Trap	tacp lus Oper Status Change Trap
tacp lus Inet Srvr Oper Status Change Trap	1.3.6.1.4.1.6527.3.1.3.1.0.35			tacp lus Inet Srvr Oper Status Change Trap	tacp lus Inet Srvr Oper Status Change Trap
radius Inet Server Oper Status Change Trap	1.3.6.1.4.1.6527.3.1.3.1.0.36			radius Inet Server Oper Status Change Trap	radius Inet Server Oper Status Change Trap
rising Alarm Trap	1.3.6.1.2.1.16.0.1			rising Alarm Trap	rising Alarm Trap
falling Alarm Trap	1.3.6.1.2.1.16.0.2			falling Alarm Trap	falling Alarm Trap
topology Change Sap Major State Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.1			topology Change Sap Major State Trap	topology Change Sap Major State Trap
new Root Sap Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.2			new Root Sap Trap	new Root Sap Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
topology Change Sap State Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.5			topology Change Sap State Trap	topology Change Sap State Trap
received TCN Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.6			received TCN Trap	received TCN Trap
unacknowledged TCN Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.8			unacknowledged TCN Trap	unacknowledged TCN Trap
higher Priority Bridge Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.9			higher Priority Bridge Trap	higher Priority Bridge Trap
sap Encap PVST Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.11			sap Encap PVST Trap	sap Encap PVST Trap
sap Encap Dot1d Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.12			sap Encap Dot1d Trap	sap Encap Dot1d Trap
tmnx Svc Topo Chg Sdp Bind Major State Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.14			tmnx Svc Topo Chg Sdp Bind Major State Trap	tmnx Svc Topo Chg Sdp Bind Major State Trap
tmnx Oam Saa Threshold Trap	1.3.6.1.4.1.6527.3.1.3.11.3.0.1			tmnx Oam Saa Threshold Trap	tmnx Oam Saa Threshold Trap
tmnx Ospf Virt If State Change Trap	1.3.6.1.4.1.6527.3.1.3.36.0.1			tmnx Ospf Virt If State Change Trap	tmnx Ospf Virt If State Change Trap
tmnx Ospf Nbr State Change Trap	1.3.6.1.4.1.6527.3.1.3.36.0.2			tmnx Ospf Nbr State Change Trap	tmnx Ospf Nbr State Change Trap
tmnx Ospf Virt Nbr State Change Trap	1.3.6.1.4.1.6527.3.1.3.36.0.3			tmnx Ospf Virt Nbr State Change Trap	tmnx Ospf Virt Nbr State Change Trap
tmnx Ospf If Config Error Trap	1.3.6.1.4.1.6527.3.1.3.36.0.4			tmnx Ospf If Config Error Trap	tmnx Ospf If Config Error Trap
tmnx Ospf Virt If Config Error Trap	1.3.6.1.4.1.6527.3.1.3.36.0.5			tmnx Ospf Virt If Config Error Trap	tmnx Ospf Virt If Config Error Trap
tmnx OspflfAuthFailure Trap	1.3.6.1.4.1.6527.3.1.3.36.0.6			tmnx OspflfAuthFailure Trap	tmnx OspflfAuthFailure Trap
tmnx Ospf Virt If Auth Failure Trap	1.3.6.1.4.1.6527.3.1.3.36.0.7			tmnx Ospf Virt If Auth Failure Trap	tmnx Ospf Virt If Auth Failure Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Ospf If Rx Bad Packet Trap	1.3.6.1.4.1.6527.3.1.3.36.0.8			tmnx Ospf If Rx Bad Packet Trap	tmnx Ospf If Rx Bad Packet Trap
tmnx Ospf Virt If Rx Bad Packet Trap	1.3.6.1.4.1.6527.3.1.3.36.0.9			tmnx Ospf Virt If Rx Bad Packet Trap	tmnx Ospf Virt If Rx Bad Packet Trap
tmnx Ospf Tx Retransmit Trap	1.3.6.1.4.1.6527.3.1.3.36.0.10			tmnx Ospf Tx Retransmit Trap	tmnx Ospf Tx Retransmit Trap
tmnx Ospf Virt If Tx Retransmit Trap	1.3.6.1.4.1.6527.3.1.3.36.0.11			tmnx Ospf Virt If Tx Retransmit Trap	tmnx Ospf Virt If Tx Retransmit Trap
tmnx Ospf Area Originate Lsa Trap	1.3.6.1.4.1.6527.3.1.3.36.0.12			tmnx Ospf Area Originate Lsa Trap	tmnx Ospf Area Originate Lsa Trap
tmnx Ospf Area Max Age Lsa Trap	1.3.6.1.4.1.6527.3.1.3.36.0.13			tmnx Ospf Area Max Age Lsa Trap	tmnx Ospf Area Max Age Lsa Trap
tmnx Ospf Lsdb Overflow Trap	1.3.6.1.4.1.6527.3.1.3.36.0.14			tmnx Ospf Lsdb Overflow Trap	tmnx Ospf Lsdb Overflow Trap
tmnx Ospf Lsdb Approaching Overflow Trap	1.3.6.1.4.1.6527.3.1.3.36.0.15			tmnx Ospf Lsdb Approaching Overflow Trap	tmnx Ospf Lsdb Approaching Overflow Trap
tmnx Ospf If State Change Trap	1.3.6.1.4.1.6527.3.1.3.36.0.16			tmnx Ospf If State Change Trap	tmnx Ospf If State Change Trap
tmnx Ospf Nssa Translator Status Chg Trap	1.3.6.1.4.1.6527.3.1.3.36.0.17			tmnx Ospf Nssa Translator Status Chg Trap	tmnx Ospf Nssa Translator Status Chg Trap
tmnx Ospf Restart Status Change Trap	1.3.6.1.4.1.6527.3.1.3.36.0.18			tmnx Ospf Restart Status Change Trap	tmnx Ospf Restart Status Change Trap
tmnx Ospf Nbr Restart Hlpr Sts Chg Trap	1.3.6.1.4.1.6527.3.1.3.36.0.19			tmnx Ospf Nbr Restart Hlpr Sts Chg Trap	tmnx Ospf Nbr Restart Hlpr Sts Chg Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Ospf Virt Nbr Restart Hlpr Sts Chg Trap	1.3.6.1.4.1.6527.3.1.3.36.0.20			tmnx Ospf Virt Nbr Restart Hlpr Sts Chg Trap	tmnx Ospf Virt Nbr Restart Hlpr Sts Chg Trap
tmnx Ospf Spf Runs Stopped Trap	1.3.6.1.4.1.6527.3.1.3.36.0.21			tmnx Ospf Spf Runs Stopped Trap	tmnx Ospf Spf Runs Stopped Trap
tmnx Ospf Spf RunsRestarted Trap	1.3.6.1.4.1.6527.3.1.3.36.0.22			tmnx Ospf Spf RunsRestarted Trap	tmnx Ospf Spf RunsRestarted Trap
tmnx Ospf Overload Entered Trap	1.3.6.1.4.1.6527.3.1.3.36.0.23			tmnx Ospf Overload Entered Trap	tmnx Ospf Overload Entered Trap
tmnx Ospf Overload Exited Trap	1.3.6.1.4.1.6527.3.1.3.36.0.24			tmnx Ospf Overload Exited Trap	tmnx Ospf Overload Exited Trap
tmnx Ospf As Originate Lsa Trap	1.3.6.1.4.1.6527.3.1.3.36.0.25			tmnx Ospf As Originate Lsa Trap	tmnx Ospf As Originate Lsa Trap
tmnx Ospf As Max Age Lsa Trap	1.3.6.1.4.1.6527.3.1.3.36.0.26			tmnx Ospf As Max Age Lsa Trap	tmnx Ospf As Max Age Lsa Trap
tmnx Ospf Link Originate Lsa Trap	1.3.6.1.4.1.6527.3.1.3.36.0.27			tmnx Ospf Link Originate Lsa Trap	tmnx Ospf Link Originate Lsa Trap
tmnx Ospf Link Max Age Lsa Trap	1.3.6.1.4.1.6527.3.1.3.36.0.28			tmnx Ospf Link Max Age Lsa Trap	tmnx Ospf Link Max Age Lsa Trap
tmnx Ospf Ldp Sync Timer Started Trap	1.3.6.1.4.1.6527.3.1.3.36.0.51			tmnx Ospf Ldp Sync Timer Started Trap	tmnx Ospf Ldp Sync Timer Started Trap
tmnx Ospf Ldp SyncExitTrap	1.3.6.1.4.1.6527.3.1.3.36.0.52			tmnx Ospf Ldp Sync Exit Trap	tmnx Ospf Ldp Sync Exit Trap
tmnx Ospf Sham If State Change Trap	1.3.6.1.4.1.6527.3.1.3.36.0.31			tmnx Ospf Sham If State Change Trap	tmnx Ospf Sham If State Change Trap
tmnx Ospf Sham Nbr State Change Trap	1.3.6.1.4.1.6527.3.1.3.36.0.32			tmnx Ospf Sham Nbr State Change Trap	tmnx Ospf Sham Nbr State Change Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Ospf Sham If Config Error Trap	1.3.6.1.4.1.6527.3.1.3.36.0.3 3			tmnx Ospf Sham If Config Error Trap	tmnx Ospf Sham If Config Error Trap
tmnx Ospf Sham If Auth Failure Trap	1.3.6.1.4.1.6527.3.1.3.36.0.3 4			tmnx Ospf Sham If Auth Failure Trap	tmnx Ospf Sham If Auth Failure Trap
tmnx Ospf Sham If Rx Bad Packet Trap	1.3.6.1.4.1.6527.3.1.3.36.0.3 5			tmnx Ospf Sham If Rx Bad Packet Trap	tmnx Ospf Sham If Rx Bad Packet Trap
tmnx Ospf Sham If Tx Retransmit Trap	1.3.6.1.4.1.6527.3.1.3.36.0.3 6			tmnx Ospf Sham If Tx Retransmit Trap	tmnx Ospf Sham If Tx Retransmit Trap
tmnx Ospf Sham Nbr Restart Hlpr Sts Chg Trap	1.3.6.1.4.1.6527.3.1.3.36.0.3 7			tmnx Ospf Sham Nbr Restart Hlpr Sts Chg Trap	tmnx Ospf Sham Nbr Restart Hlpr Sts Chg Trap
tmnx Ospf Failure Disabled Trap	1.3.6.1.4.1.6527.3.1.3.36.0.3 8			tmnx Ospf Failure Disabled Trap	tmnx Ospf Failure Disabled Trap
tmnx Pim SnpG If Neighbor Loss Trap	1.3.6.1.4.1.6527.3.1.3.53.0.1			tmnx Pim SnpG If Neighbor Loss Trap	tmnx Pim SnpG If Neighbor Loss Trap
tmnx Pim SnpG If Neighbor Up Trap	1.3.6.1.4.1.6527.3.1.3.53.0.2			tmnx Pim SnpG If Neighbor Up Trap	tmnx Pim SnpG If Neighbor Up Trap
tmnx Pim SnpG SG Limit ExceededTrap	1.3.6.1.4.1.6527.3.1.3.53.0.3			tmnx Pim SnpG SG Limit Exceeded Trap	tmnx Pim SnpG SG Limit Exceeded Trap
tmnx Pim SnpG Snoop Mode Changed Trap	1.3.6.1.4.1.6527.3.1.3.53.0.4			tmnx Pim SnpG Snoop Mode Changed Trap	tmnx Pim SnpG Snoop Mode Changed Trap
tmnx Key Chain Auth Failure Trap	1.3.6.1.4.1.6527.3.1.3.22.0.2			tmnx Key Chain Auth Failure Trap	tmnx Key Chain Auth Failure Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Cpm Prot ViolPortTrap	1.3.6.1.4.1.6527.3.1.3.22.0.3			tmnx Cpm Prot Viol Port Trap	tmnx Cpm Prot Viol Port Trap
tmnx Cpm Prot Viol Port Agg Trap	1.3.6.1.4.1.6527.3.1.3.22.0.4			tmnx Cpm Prot Viol Port Agg Trap	tmnx Cpm Prot Viol Port Agg Trap
tmnx Cpm Prot ViolIfTrap	1.3.6.1.4.1.6527.3.1.3.22.0.5			tmnx Cpm Prot Viol If Trap	tmnx Cpm Prot Viol If Trap
tmnx Cpm Prot ViolSapTrap	1.3.6.1.4.1.6527.3.1.3.22.0.6			tmnx Cpm Prot Viol Sap Trap	tmnx Cpm Prot Viol Sap Trap
tmnx Cpm Prot ViolMacTrap	1.3.6.1.4.1.6527.3.1.3.22.0.7			tmnx Cpm Prot Viol Mac Trap	tmnx Cpm Prot Viol Mac Trap
tmnx Cpm Prot Viol Vdo Svc Client Trap	1.3.6.1.4.1.6527.3.1.3.22.0.8			tmnx Cpm Prot Viol Vdo Svc Client Trap	tmnx Cpm Prot Viol Vdo Svc Client Trap
tmnx Cpm Prot Viol Vdo Vrtr Client Trap	1.3.6.1.4.1.6527.3.1.3.22.0.9			tmnx Cpm Prot Viol Vdo Vrtr Client Trap	tmnx Cpm Prot Viol Vdo Vrtr Client Trap
tmnx Svc New Root Sdp Bind Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.15			tmnx Svc New Root Sdp Bind Trap	tmnx Svc New Root Sdp Bind Trap
tmnx Svc Topo Chg Sdp Bind State Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.16			tmnx Svc Topo Chg Sdp Bind State Trap	tmnx Svc Topo Chg Sdp Bind State Trap
tmnx Svc Sdp Bind Rcvd TCNTrap	1.3.6.1.4.1.6527.3.1.3.4.5.0.17			tmnx Svc Sdp Bind Rcvd TCNTrap	tmnx Svc Sdp Bind Rcvd TCN Trap
tmnx Svc Sdp Bind Rcvd Higher Bri Prio Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.18			tmnx Svc Sdp Bind Rcvd Higher Bri Prio Trap	tmnx Svc Sdp Bind Rcvd Higher Bri Prio Trap
tmnx Svc Sdp Bind Encap PVST Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.19			tmnx Svc Sdp Bind Encap PVST Trap	tmnx Svc Sdp Bind Encap PVST Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Svc Sdp Bind Encap Dot1d Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.20			tmnx Svc Sdp Bind Encap Dot1d Trap	tmnx Svc Sdp Bind Encap Dot1d Trap
tmnx Stp Root Guard ViolationTrap	1.3.6.1.4.1.6527.3.1.3.4.5.0.35			tmnx StpRootGuardViolationTrap	tmnx Stp Root Guard Violation Trap
tmnx Stp Mesh Not In Mst Region Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.36			tmnx Stp Mesh Not In Mst Region Trap	tmnx Stp Mesh Not In Mst Region Trap
tmnx Sap Stp Excep Cond State Chng Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.37			tmnx Sap Stp Excep Cond State Chng Trap	tmnx Sap Stp Excep Cond State Chng Trap
tmnx Sdp Bnd Stp Excep Cond State Chng Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.38			tmnx Sdp Bnd Stp Excep Cond State Chng Trap	tmnx Sdp Bnd Stp Excep Cond State Chng Trap
sap Active Protocol Change Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.30			sap Active Protocol Change Trap	sap Active Protocol Change Trap
tmnx Svc Sdp Active Protocol Change Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.31			tmnx Svc Sdp Active Protocol Change Trap	tmnx Svc Sdp Active Protocol Change Trap
vcp Active Protocol Change Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.32			vcp Active Protocol Change Trap	vcp Active Protocol Change Trap
svc Status ChangedTrap	1.3.6.1.4.1.164.40.1.1.7.2.2.2.3			svc Status Changed Trap	svc Status Changed Trap
sap Status ChangedTrap	1.3.6.1.4.1.164.40.1.1.7.2.2.3.3			sap Status Changed Trap	sap Status Changed Trap
sap Tls Mac Addr Limit Alarm Raised Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.4			sap Tls Mac Addr Limit Alarm Raised Trap	sap Tls Mac Addr Limit Alarm Raised Trap
sap Tls Mac Addr Limit Alarm Cleared Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.5			sap Tls Mac Addr Limit Alarm Cleared Trap	sap Tls Mac Addr Limit Alarm Cleared Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
host Connectivity Lost Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.13			host Connectivity Lost Trap	host Connectivity Lost Trap
host Connectivity Restored Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.14			host Connectivity Restored Trap	host Connectivity Restored Trap
sap Received Prot Src Mac Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.15			sap Received Prot Src Mac Trap	sap Received Prot Src Mac Trap
sap Tls Mac Move Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.17			sap Tls Mac Move Exceeded Trap	sap Tls Mac Move Exceeded Trap
sap Port State Change Processed Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.21			sap Port State Change Processed Trap	sap Port State Change Processed Trap
sap Cem Packet Defect Alarm Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.23			sap Cem Packet Defect Alarm Trap	sap Cem Packet Defect Alarm Trap
sap Cem Packet Defect Alarm Clear Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.24			sap Cem Packet Defect Alarm Clear Trap	sap Cem Packet Defect Alarm Clear Trap
msap State Changed Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.25			msap State Changed Trap	msap State Changed Trap
msap Creation Failure Trap	1.3.6.1.4.1.6527.3.1.3.4.3.0.26			msap Creation Failure Trap	msap Creation Failure Trap
sdp Status Changed Trap	1.3.6.1.4.1.164.40.1.1.7.2.2.4.3			sdp Status Changed Trap	sdp Status Changed Trap
sdp Bind Status Changed Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.6			sdp Bind Status Changed Trap	sdp Bind Status Changed Trap
sdp Tls Mac Addr Limit Alarm Raised Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.7			sdp Tls Mac Addr Limit Alarm Raised Trap	sdp Tls Mac Addr Limit Alarm Raised Trap
sdp Tls Mac Addr Limit Alarm Cleared Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.8			sdp Tls Mac Addr Limit Alarm Cleared Trap	sdp Tls Mac Addr Limit Alarm Cleared Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sdp Bind Pw Peer Status Bits Changed Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.14			sdp Bind Pw Peer Status Bits Changed Trap	sdp Bind Pw Peer Status Bits Changed Trap
sdp Bind Tls Mac Move ExceededTrap	1.3.6.1.4.1.6527.3.1.3.4.4.0.15			sdp Bind Tls Mac Move Exceeded Trap	sdp Bind Tls Mac Move Exceeded Trap
sdp Bind Pw Peer Fault Addr Changed Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.16			sdp Bind Pw Peer Fault Addr Changed Trap	sdp Bind Pw Peer Fault Addr Changed Trap
sdp Bind Sdp State Change ProcessedTrap	1.3.6.1.4.1.6527.3.1.3.4.4.0.20			sdp Bind Sdp State Change Processed Trap	sdp Bind Sdp State Change Processed Trap
sdp Bind Insufficient Bandwidth Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.23			sdp Bind Insufficient Bandwidth Trap	sdp Bind Insufficient Bandwidth Trap
dynamic Sdp Config ChangedTrap	1.3.6.1.4.1.6527.3.1.3.4.4.0.24			dynamic Sdp Config Changed Trap	dynamic Sdp Config Changed Trap
dynamic Sdp Bind Config ChangedTrap	1.3.6.1.4.1.6527.3.1.3.4.4.0.25			dynamic Sdp Bind Config Changed Trap	dynamic Sdp Bind Config Changed Trap
dynamic Sdp Creation Failed Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.26			dynamic Sdp Creation Failed Trap	dynamic Sdp Creation Failed Trap
dynamic Sdp Bind Creation Failed Trap	1.3.6.1.4.1.6527.3.1.3.4.4.0.27			dynamic Sdp Bind Creation Failed Trap	dynamic Sdp Bind Creation Failed Trap
sti Date And Time Changed Trap	1.3.6.1.4.1.6527.3.1.3.1.0.1			sti Date And Time Changed Trap	sti Date And Time Changed Trap
tmnx Module Malloc Failed Trap	1.3.6.1.4.1.6527.3.1.3.1.0.12			tmnx Module Malloc Failed Trap	tmnx Module Malloc Failed Trap
tmnx Trap DroppedTrap	1.3.6.1.4.1.6527.3.1.3.1.0.13			tmnx Trap Dropped Trap	tmnx Trap Dropped Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ssi Sync Config OK Trap	1.3.6.1.4.1.6527.3.1.3.1.0.14			ssi Sync Config OK Trap	ssi Sync Config OK Trap
ssi Sync Config Failed Trap	1.3.6.1.4.1.6527.3.1.3.1.0.15			ssi Sync Config Failed Trap	ssi Sync Config Failed Trap
ssi Sync Boot Env OK Trap	1.3.6.1.4.1.6527.3.1.3.1.0.16			ssi Sync Boot Env OK Trap	ssi Sync Boot Env OK Trap
ssi Sync Boot Env Failed Trap	1.3.6.1.4.1.6527.3.1.3.1.0.17			ssi Sync Boot Env Failed Trap	ssi Sync Boot Env Failed Trap
sntp Time Diff Exceeds Threshold Trap	1.3.6.1.4.1.6527.3.1.3.1.0.18			sntp Time Diff Exceeds Threshold Trap	sntp Time Diff Exceeds Threshold Trap
tmnx Snmpd State Change Trap	1.3.6.1.4.1.6527.3.1.3.1.0.23			tmnx Snmpd State Change Trap	tmnx Snmpd State Change Trap
tmnx Red Standby Syncing Trap	1.3.6.1.4.1.6527.3.1.3.1.0.24			tmnx Red Standby Syncing Trap	tmnx Red Standby Syncing Trap
tmnx Red Standby Ready Trap	1.3.6.1.4.1.6527.3.1.3.1.0.25			tmnx Red Standby Ready Trap	tmnx Red Standby Ready Trap
tmnx Red Standby Sync Lost Trap	1.3.6.1.4.1.6527.3.1.3.1.0.26			tmnx Red Standby Sync Lost Trap	tmnx Red Standby Sync Lost Trap
tmnx Red Switch over Trap	1.3.6.1.4.1.6527.3.1.3.1.0.27			tmnx Red Switch over Trap	tmnx Red Switch over Trap
tmnx Red Cpm Active Trap	1.3.6.1.4.1.6527.3.1.3.1.0.28			tmnx Red Cpm Active Trap	tmnx Red Cpm Active Trap
tmnx Red Single Cpm Trap	1.3.6.1.4.1.6527.3.1.3.1.0.29			tmnx Red Single Cpm Trap	tmnx Red Single Cpm Trap
persistence Closed Alarm Raised Trap	1.3.6.1.4.1.6527.3.1.3.1.0.30			persistence Closed Alarm Raised Trap	persistence Closed Alarm Raised Trap
persistence Closed Alarm Cleared Trap	1.3.6.1.4.1.6527.3.1.3.1.0.31			persistence Closed Alarm Cleared Trap	persistence Closed Alarm Cleared Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Sntp Oper Change Trap	1.3.6.1.4.1.6527.3.1.3.1.0.32			tmnx Sntp Oper Change Trap	tmnx Sntp Oper Change Trap
tmnx Ftp Client Failure Trap	1.3.6.1.4.1.6527.3.1.3.1.0.34			tmnx Ftp Client Failure Trap	tmnx Ftp Client Failure Trap
persistency Event Report Trap	1.3.6.1.4.1.6527.3.1.3.1.0.37			persistency Event Report Trap	persistency Event Report Trap
sbi Boot Config Fail FileErrorTrap	1.3.6.1.4.1.6527.3.1.3.1.0.38			sbi Boot Config Fail FileErrorTrap	sbi Boot Config Fail File Error Trap
sbi Boot Config OK FileErrorTrap	1.3.6.1.4.1.6527.3.1.3.1.0.39			sbi Boot Config OK FileErrorTrap	sbi Boot Config OK File Error Trap
sched Action FailureTrap	1.3.6.1.2.1.63.2.0.1			sched Action Failure Trap	sched Action Failure Trap
sm Script Abort Trap	1.3.6.1.2.1.64.2.0.1			sm Script Abort Trap	sm Script Abort Trap
sm Script ResultTrap	1.3.6.1.2.1.64.2.0.2			sm Script Result Trap	sm Script Result Trap
sm Script Exception Trap	1.3.6.1.2.1.64.2.0.3			sm Script Exception Trap	sm Script Exception Trap
tmnx Vdo Duplicate SsrcId Trap	1.3.6.1.4.1.6527.3.1.3.61.0.1			tmnx Vdo Duplicate SsrcId Trap	tmnx Vdo Duplicate SsrcId Trap
tmnx Vdo Mda Sessions Limit ExceededTrap	1.3.6.1.4.1.6527.3.1.3.61.0.2			tmnx Vdo Mda Sessions Limit Exceeded Trap	tmnx Vdo Mda Sessions Limit Exceeded Trap
tmnx Vdo Mda SG Limit ExceededTrap	1.3.6.1.4.1.6527.3.1.3.61.0.3			tmnx Vdo Mda SG Limit Exceeded Trap	tmnx Vdo Mda SG Limit Exceeded Trap
tmnx Vdo Mda Sessions Limit Cleared Trap	1.3.6.1.4.1.6527.3.1.3.61.0.4			tmnx Vdo Mda Sessions Limit Cleared Trap	tmnx Vdo Mda Sessions Limit Cleared Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Vdo Mda SG Limit Cleared Trap	1.3.6.1.4.1.6527.3.1.3.61.0.5			tmnx Vdo Mda SG Limit Cleared Trap	tmnx Vdo Mda SG Limit Cleared Trap
tmnx Vdo Ad Splice Abort Trap	1.3.6.1.4.1.6527.3.1.3.61.0.6			tmnx Vdo Ad Splice Abort Trap	tmnx Vdo Ad Splice Abort Trap
tmnx Vdo Client Sessions Lmt Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.61.0.7			tmnx Vdo Client Sessions Lmt Exceeded Trap	tmnx Vdo Client Sessions Lmt Exceeded Trap
tmnx Vdo Client Sessions Lmt Cleared Trap	1.3.6.1.4.1.6527.3.1.3.61.0.8			tmnx Vdo Client Sessions Lmt Cleared Trap	tmnx Vdo Client Sessions Lmt Cleared Trap
vrrp Trap New Master Trap	1.3.6.1.2.1.68.0.1			vrrp Trap New Master Trap	vrrp Trap New Master Trap
vrrp Trap Auth Failure Trap	1.3.6.1.2.1.68.0.2			vrrp Trap Auth Failure Trap	vrrp Trap Auth Failure Trap
tmnx Vrrp Bfd Intf Sess State Chgd Trap	1.3.6.1.4.1.6527.3.1.3.20.0.5			tmnx Vrrp Bfd Intf Sess State Chgd Trap	tmnx Vrrp Bfd Intf Sess State Chgd Trap
vrrp Trap Proto Error Trap	1.3.6.1.2.1.68.0.3			vrrp Trap Proto Error Trap	vrrp Trap Proto Error Trap
tVrrp Became Backup Trap	1.3.6.1.4.1.6527.3.1.3.20.0.6			tVrrp Became Backup Trap	tVrrp Became Backup Trap
tVrrp Trap New Master Trap	1.3.6.1.4.1.6527.3.1.3.20.0.7			tVrrp Trap New Master Trap	tVrrp Trap New Master Trap
tVrrp IP List Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.20.0.8			tVrrp IP List Mismatch Trap	tVrrp IP List Mismatch Trap
tVrrp IP List Mismatch Clear Trap	1.3.6.1.4.1.6527.3.1.3.20.0.9			tVrrp IP List Mismatch Clear Trap	tVrrp IP List Mismatch Clear Trap
tVrrp Multiple Owners Trap	1.3.6.1.4.1.6527.3.1.3.20.0.10			tVrrp Multiple Owners Trap	tVrrp Multiple Owners Trap
tVrrp Router Adv Not Activated Trap	1.3.6.1.4.1.6527.3.1.3.20.0.11			tVrrp Router Adv Not Activated Trap	tVrrp Router Adv Not Activated Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tVrrp Router Adv Not Activated Clear Trap	1.3.6.1.4.1.6527.3.1.3.20.0.12			tVrrp Router Adv Not Activated Clear Trap	tVrrp Router Adv Not Activated Clear Trap
destination DisabledTrap	1.3.6.1.4.1.6527.3.1.3.18.0.4			destination Disabled Trap	destination Disabled Trap
source Sap ChangeTrap	1.3.6.1.4.1.6527.3.1.3.18.0.8			source Sap Change Trap	source Sap Change Trap
source Subscriber Change Trap	1.3.6.1.4.1.6527.3.1.3.18.0.9			source Subscriber Change Trap	source Subscriber Change Trap
tMirror Source IP Fltr Change Reject Trap	1.3.6.1.4.1.6527.3.1.3.18.0.10			tMirror Source IP Fltr Change Reject Trap	tMirror Source IP Fltr Change Reject Trap
tMirror Source Mac Fltr Change Reject Trap	1.3.6.1.4.1.6527.3.1.3.18.0.12			tMirror Source Mac Fltr Change Reject Trap	tMirror Source Mac Fltr Change Reject Trap
tMirror Source Filter Assign Reject Trap	1.3.6.1.4.1.6527.3.1.3.18.0.13			tMirror Source Filter Assign Reject Trap	tMirror Source Filter Assign Reject Trap
tMirror Destination Change Reject Trap	1.3.6.1.4.1.6527.3.1.3.18.0.14			tMirror Destination Change Reject Trap	tMirror Destination Change Reject Trap
tMirror Source Filter Overruled Trap	1.3.6.1.4.1.6527.3.1.3.18.0.15			tMirror Source Filter Overruled Trap	tMirror Source Filter Overruled Trap
tMirror Source Filter Assign Warn Trap	1.3.6.1.4.1.6527.3.1.3.18.0.16			tMirror Source Filter Assign Warn Trap	tMirror Source Filter Assign Warn Trap
tMirror Filter Assign To Sap Warn Trap	1.3.6.1.4.1.6527.3.1.3.18.0.17			tMirror Filter Assign To Sap Warn Trap	tMirror Filter Assign To Sap Warn Trap
tMirror Filter Assign To Sdp Warn Trap	1.3.6.1.4.1.6527.3.1.3.18.0.18			tMirror Filter Assign To Sdp Warn Trap	tMirror Filter Assign To Sdp Warn Trap

Table 11-4 *Alcatel-Lucent 7450 ESS V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tMirror Filter Assign To Itf Warn Trap	1.3.6.1.4.1.6527.3.1.3.18.0.19			tMirror Filter Assign To Itf Warn Trap	tMirror Filter Assign To Itf Warn Trap
Ildp Rem Tables Change Trap	1.0.8802.1.1.2.0.0.1			Ildp Rem Tables Change Trap	Ildp Rem Tables Change Trap
tmnx Mc Path Src Grp Blk Hole Trap	1.3.6.1.4.1.6527.3.1.3.54.0.1			tmnx Mc Path Src Grp Blk Hole Trap	tmnx Mc Path Src Grp Blk Hole Trap
tmnx Mc Path Src Grp Blk Hole Clear Trap	1.3.6.1.4.1.6527.3.1.3.54.0.2			tmnx Mc Path Src Grp Blk Hole Clear Trap	tmnx Mc Path Src Grp Blk Hole Clear Trap
tmnx Mc Path Avail Bw Limit Reached Trap	1.3.6.1.4.1.6527.3.1.3.54.0.3			tmnx Mc Path Avail Bw Limit Reached Trap	tmnx Mc Path Avail Bw Limit Reached Trap
tmnx Mc Path Avail Bw Val Within Range Trap	1.3.6.1.4.1.6527.3.1.3.54.0.4			tmnx Mc Path Avail Bw Val Within Range Trap	tmnx Mc Path Avail Bw Val Within Range Trap
tmnx Mc Redundancy Peer State Changed Trap	1.3.6.1.4.1.6527.3.1.3.40.0.1			tmnx Mc Redundancy Peer State Changed Trap	tmnx Mc Redundancy Peer State Changed Trap
tmnx Mc Redundancy Mismatch Detected Trap	1.3.6.1.4.1.6527.3.1.3.40.0.2			tmnx Mc Redundancy Mismatch Detected Trap	tmnx Mc Redundancy Mismatch Detected Trap
tmnx Mc Redundancy Mismatch Resolved Trap	1.3.6.1.4.1.6527.3.1.3.40.0.3			tmnx Mc Redundancy Mismatch Resolved Trap	tmnx Mc Redundancy Mismatch Resolved Trap
tmnx Mc Peer Sync Status ChangedTrap	1.3.6.1.4.1.6527.3.1.3.40.0.4			tmnx Mc Peer Sync Status Changed Trap	tmnx Mc Peer Sync Status Changed Trap
tmnx Mc Sync Client Alarm Raised Trap	1.3.6.1.4.1.6527.3.1.3.40.0.5			tmnx Mc Sync Client Alarm Raised Trap	tmnx Mc Sync Client Alarm Raised Trap
tmnx Mc Sync Client Alarm Cleared Trap	1.3.6.1.4.1.6527.3.1.3.40.0.6			tmnx Mc Sync Client Alarm Cleared Trap	tmnx Mc Sync Client Alarm Cleared Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Srrp Subnet Mismatch Cleared Trap	1.3.6.1.4.1.6527.3.1.3.40.0.8			tmnx Srrp Subnet Mismatch Cleared Trap	tmnx Srrp Subnet Mismatch Cleared Trap
tmnx Srrp Instance Id MismatchTrap	1.3.6.1.4.1.6527.3.1.3.40.0.9			tmnx Srrp Instance Id Mismatch Trap	tmnx Srrp Instance Id Mismatch Trap
tmnx Srrp Sap MismatchTrap	1.3.6.1.4.1.6527.3.1.3.40.0.10			tmnx Srrp Sap Mismatch Trap	tmnx Srrp Sap Mismatch Trap
tmnx Srrp Sap Tag Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.40.0.11			tmnx Srrp Sap Tag Mismatch Trap	tmnx Srrp Sap Tag Mismatch Trap
tmnx Srrp Red If Mismatch Trap	1.3.6.1.4.1.6527.3.1.3.40.0.12			tmnx Srrp Red If Mismatch Trap	tmnx Srrp Red If Mismatch Trap
tmnxMcLagInfoLagChanged	1.3.6.1.4.1.6527.3.1.3.40.0.14			tmnxMcLagInfoLagChanged	tmnxMcLagInfoLagChanged
tmnx Srrp Dual Master Trap	1.3.6.1.4.1.6527.3.1.3.40.0.13			tmnx Srrp Dual Master Trap	tmnx Srrp Dual Master Trap
tmnx Srrp System Ip No tSet Trap	1.3.6.1.4.1.6527.3.1.3.40.0.15			tmnx Srrp System Ip No tSet Trap	tmnx Srrp System Ip No tSet Trap
tmnx Mc Ring Oper State ChangedTrap	1.3.6.1.4.1.6527.3.1.3.40.0.16			tmnx Mc Ring Oper State Changed Trap	tmnx Mc Ring Oper State Changed Trap
tmnx Mc Ring Inb Ctrl Oper State Chgd Trap	1.3.6.1.4.1.6527.3.1.3.40.0.17			tmnx Mc Ring Inb Ctrl Oper State Chgd Trap	tmnx Mc Ring Inb Ctrl Oper State Chgd Trap
tmnx Mc Ring Node Loc Oper State Chgd Trap	1.3.6.1.4.1.6527.3.1.3.40.0.18			tmnx Mc Ring Node Loc Oper State Chgd Trap	tmnx Mc Ring Node Loc Oper State Chgd Trap
tmnx Mc Sync Clock Skew Raised Trap	1.3.6.1.4.1.6527.3.1.3.40.0.19			tmnx Mc Sync Clock Skew Raised Trap	tmnx Mc Sync Clock Skew Raised Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Mc Sync Clock Skew Cleared Trap	1.3.6.1.4.1.6527.3.1.3.40.0.20			tmnx Mc Sync Clock Skew Cleared Trap	tmnx Mc Sync Clock Skew Cleared Trap
tmnx Srrp Duplicate Sub If Address Trap	1.3.6.1.4.1.6527.3.1.3.40.0.21			tmnx Srrp Duplicate Sub If Address Trap	tmnx Srrp Duplicate Sub If Address Trap
tmnx Mc Peer Rings Oper State Changed Trap	1.3.6.1.4.1.6527.3.1.3.40.0.22			tmnx Mc Peer Rings Oper State Changed Trap	tmnx Mc Peer Rings Oper State Changed Trap
tmnx Srrp Trap New Master Trap	1.3.6.1.4.1.6527.3.1.3.40.0.23			tmnx Srrp Trap New Master Trap	tmnx Srrp Trap New Master Trap
tmnx Srrp Became Backup Trap	1.3.6.1.4.1.6527.3.1.3.40.0.24			tmnx Srrp Became Backup Trap	tmnx Srrp Became Backup Trap
tmnx Mc Peer EP Bfd Session Open Trap	1.3.6.1.4.1.6527.3.1.3.40.0.26			tmnx Mc Peer EP Bfd Session Open Trap	tmnx Mc Peer EP Bfd Session Open Trap
tmnx Mc Peer EP Bfd Session Close Trap	1.3.6.1.4.1.6527.3.1.3.40.0.27			tmnx Mc Peer EP Bfd Session Close Trap	tmnx Mc Peer EP Bfd Session Close Trap
tmnx Mc Peer EP Bfd Session Up Trap	1.3.6.1.4.1.6527.3.1.3.40.0.28			tmnx Mc Peer EP Bfd Session Up Trap	tmnx Mc Peer EP Bfd Session Up Trap
tmnx Srrp Bfd Intf Sess State Chgd Trap	1.3.6.1.4.1.6527.3.1.3.40.0.25			tmnx Srrp Bfd Intf Sess State Chgd Trap	tmnx Srrp Bfd Intf Sess State Chgd Trap
tmnx Mc Peer EP Bfd Session Down Trap	1.3.6.1.4.1.6527.3.1.3.40.0.29			tmnx Mc Peer EP Bfd Session Down Trap	tmnx Mc Peer EP Bfd Session Down Trap
tmnx Mc Peer EP Oper Down Trap	1.3.6.1.4.1.6527.3.1.3.40.0.30			tmnx Mc Peer EP Oper Down Trap	tmnx Mc Peer EP Oper Down Trap
tmnx Mc Peer EP Oper Up Trap	1.3.6.1.4.1.6527.3.1.3.40.0.31			tmnx Mc Peer EP Oper Up Trap	tmnx Mc Peer EP Oper Up Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx MCEP Session Psv Mode Disabled Trap	1.3.6.1.4.1.6527.3.1.3.40.0.33			tmnx MCEP Session Psv Mode Disabled Trap	tmnx Mc Peer EP Oper Up Trap
tmnx MCEP Session Psv Mode Enabled Trap	1.3.6.1.4.1.6527.3.1.3.40.0.32			tmnx MCEP Session Psv Mode Enabled Trap	tmnx MCEP Session Psv Mode Enabled Trap
source Ip Filter Change Trap	1.3.6.1.4.1.6527.3.1.3.18.0.6			source Ip Filter Change Trap	source Ip Filter Change Trap
source Mac Filter Change Trap	1.3.6.1.4.1.6527.3.1.3.18.0.7			source Mac Filter Change Trap	source Mac Filter Change Trap
sap Mld SnpG Grp Limit Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.45.1.0.1			sap Mld SnpG Grp Limit Exceeded Trap	sap Mld SnpG Grp Limit Exceeded Trap
sdp Bnd Mld SnpG Grp Limit Exceeded Trap	1.3.6.1.4.1.6527.3.1.3.45.2.0.1			sdp Bnd Mld SnpG Grp Limit Exceeded Trap	sdp Bnd Mld SnpG Grp Limit Exceeded Trap
mpls XC Up Trap	1.3.6.1.2.1.10.166.2.0.1			mpls XC Up Trap	mpls XC Up Trap
mpls XC Down Trap	1.3.6.1.2.1.10.166.2.0.2			mpls XC Down Trap	mpls XC Down Trap
mpls Tunnel Up Trap	1.3.6.1.2.1.10.166.3.0.1			mpls Tunnel Up Trap	mpls Tunnel Up Trap
mpls Tunnel Down Trap	1.3.6.1.2.1.10.166.3.0.2			mpls Tunnel Down Trap	mpls Tunnel Down Trap
mpls Tunnel Rerouted Trap	1.3.6.1.2.1.10.166.3.0.3			mpls Tunnel Rerouted Trap	mpls Tunnel Rerouted Trap
mpls Tunnel Reoptimized Trap	1.3.6.1.2.1.10.166.3.0.4			mpls Tunnel Reoptimized Trap	mpls Tunnel Reoptimized Trap
sap Mld SnpG Mcs Failure Trap	1.3.6.1.4.1.6527.3.1.3.45.1.0.2			sap Mld SnpG Mcs Failure Trap	sap Mld SnpG Mcs Failure Trap
vRtr Mpls State Change Trap	1.3.6.1.4.1.6527.3.1.3.6.0.1			vRtr Mpls State Change Trap	vRtr Mpls State Change Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
vRtr Mpls If State Change Trap	1.3.6.1.4.1.6527.3.1.3.6.0.2			vRtr Mpls If State Change Trap	vRtr Mpls If State Change Trap
vRtr Mpls Lsp Up Trap	1.3.6.1.4.1.6527.3.1.3.6.0.3			vRtr Mpls Lsp Up Trap	vRtr Mpls Lsp Up Trap
vRtr Mpls Lsp Down Trap	1.3.6.1.4.1.6527.3.1.3.6.0.4			vRtr Mpls Lsp Down Trap	vRtr Mpls Lsp Down Trap
vRtr Mpls Lsp Path Up Trap	1.3.6.1.4.1.6527.3.1.3.6.0.5			vRtr Mpls Lsp Path Up Trap	vRtr Mpls Lsp Path Up Trap
vRtr Mpls Lsp Path Down Trap	1.3.6.1.4.1.6527.3.1.3.6.0.6			vRtr Mpls Lsp Path Down Trap	vRtr Mpls Lsp Path Down Trap
vRtr Mpls Lsp Path Rerouted Trap	1.3.6.1.4.1.6527.3.1.3.6.0.7			vRtr Mpls Lsp Path Rerouted Trap	vRtr Mpls Lsp Path Rerouted Trap
vRtr Mpls Lsp Path Resigned Trap	1.3.6.1.4.1.6527.3.1.3.6.0.8			vRtr Mpls Lsp Path Resigned Trap	vRtr Mpls Lsp Path Resigned Trap
vRtr Mpls P2mp Instance Up Trap	1.3.6.1.4.1.6527.3.1.3.6.0.9			vRtr Mpls P2mp Instance Up Trap	vRtr Mpls P2mp Instance Up Trap
vRtr Mpls P2mp Instance Down Trap	1.3.6.1.4.1.6527.3.1.3.6.0.10			vRtr Mpls P2mp Instance Down Trap	vRtr Mpls P2mp Instance Down Trap
vRtr Mpls S2l Sub Lsp Up Trap	1.3.6.1.4.1.6527.3.1.3.6.0.11			vRtr Mpls S2l Sub Lsp Up Trap	vRtr Mpls S2l Sub Lsp Up Trap
vRtr Mpls S2l Sub Lsp Down Trap	1.3.6.1.4.1.6527.3.1.3.6.0.12			vRtr Mpls S2l Sub Lsp Down Trap	vRtr Mpls S2l Sub Lsp Down Trap
vRtr Mpls S2l Sub Lsp Rerouted Trap	1.3.6.1.4.1.6527.3.1.3.6.0.13			vRtr Mpls S2l Sub Lsp Rerouted Trap	vRtr Mpls S2l Sub Lsp Rerouted Trap
vRtr Mpls S2l Sub Lsp Resigned Trap	1.3.6.1.4.1.6527.3.1.3.6.0.14			vRtr Mpls S2l Sub Lsp Resigned Trap	vRtr Mpls S2l Sub Lsp Resigned Trap
vRtr Mpls Lsp Path Soft Preempted Trap	1.3.6.1.4.1.6527.3.1.3.6.0.15			vRtr Mpls Lsp Path Soft Preempted Trap	vRtr Mpls Lsp Path Soft Preempted Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
vRtr Mpls Lsp Path Lst Fill Reopt Elig Trap	1.3.6.1.4.1.6527.3.1.3.6.0.16			vRtr Mpls Lsp Path Lst Fill Reopt Elig Trap	vRtr Mpls Lsp Path Lst Fill Reopt Elig Trap
vRtr Mpls P2 mp Instance Resigned Trap	1.3.6.1.4.1.6527.3.1.3.6.0.17			vRtr Mpls P2 mp Instance Resigned Trap	vRtr Mpls P2 mp Instance Resigned Trap
vRtr Mpls Resignal Timer Expired Trap	1.3.6.1.4.1.6527.3.1.3.6.0.18			vRtr Mpls Resignal Timer Expired Trap	vRtr Mpls Resignal Timer Expired Trap
tmnx Oam Ping Probe Failed V3 Trap	1.3.6.1.4.1.6527.3.1.3.11.1.0.8			tmnx Oam Ping Probe Failed V3 Trap	tmnx Oam Ping Probe Failed V3 Trap
tmnx Oam Ping Test Failed V3 Trap	1.3.6.1.4.1.6527.3.1.3.11.1.0.9			tmnx Oam Ping Test Failed V3 Trap	tmnx Oam Ping Test Failed V3 Trap
tmnx Oam Ping Test Completed V3 Trap	1.3.6.1.4.1.6527.3.1.3.11.1.0.10			tmnx Oam Ping Test Completed V3 Trap	tmnx Oam Ping Test Completed V3 Trap
tmnx Ancp Loopback Test Completed Trap	1.3.6.1.4.1.6527.3.1.3.11.1.0.7			tmnx Ancp Loopback Test Completed Trap	tmnx Ancp Loopback Test Completed Trap
tmnx Oam Tr Path Change Trap	1.3.6.1.4.1.6527.3.1.3.11.2.0.1			tmnx Oam Tr Path Change Trap	tmnx Oam Tr Path Change Trap
tmnx Oam Tr Test Failed Trap	1.3.6.1.4.1.6527.3.1.3.11.2.0.2			tmnx Oam Tr Test Failed Trap	tmnx Oam Tr Test Failed Trap
tmnx Oam Tr Test Completed Trap	1.3.6.1.4.1.6527.3.1.3.11.2.0.3			tmnx Oam Tr Test Completed Trap	tmnx Oam Tr Test Completed Trap
tmnx Oam Ldp Ttrace Auto Disc State Trap	1.3.6.1.4.1.6527.3.1.3.11.2.0.4			tmnx Oam Ldp Ttrace Auto Disc State Trap	tmnx Oam Ldp Ttrace Auto Disc State Trap

Table 11-4 Alcatel-Lucent 7450 ESS V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx Oam Ldp Ttrace Fec Probe State Trap	1.3.6.1.4.1.6527.3.1.3.11.2.0.5			tmnx Oam Ldp Ttrace Fec Probe State Trap	tmnx Oam Ldp Ttrace Fec Probe State Trap
tmnx Oam Ldp Ttrace Fec Dis Status Trap	1.3.6.1.4.1.6527.3.1.3.11.2.0.6			tmnx Oam Ldp Ttrace Fec Dis Status Trap	tmnx Oam Ldp Ttrace Fec Dis Status Trap
svc End Point Mac Limit Alarm Raised Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.18			svc End Point Mac Limit Alarm Raised Trap	svc End Point Mac Limit Alarm Raised Trap
svc End Point Mac Limit Alarm Cleared Trap	1.3.6.1.4.1.6527.3.1.3.4.2.0.19			svc End Point Mac Limit Alarm Cleared Trap	svc End Point Mac Limit Alarm Cleared Trap
topology Change Pip Major State Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.39			topology Change Pip Major State Trap	topology Change Pip Major State Trap
topology Change Pip State Trap	1.3.6.1.4.1.6527.3.1.3.4.5.0.40			topology Change Pip State Trap	topology Change Pip State Trap
ds1 Loop back Start Trap	1.3.6.1.4.1.6527.3.1.3.2.2.0.24			ds1 Loop back Start Trap	ds1 Loop back Start Trap
ds1 Loop back Stop Trap	1.3.6.1.4.1.6527.3.1.3.2.2.0.25			ds1 Loop back Stop Trap	ds1 Loop back Stop Trap
ds3 Loop back Start Trap	1.3.6.1.4.1.6527.3.1.3.2.2.0.26			ds3 Loop back Start Trap	ds3 Loop back Start Trap
ds3 Loop back Stop Trap	1.3.6.1.4.1.6527.3.1.3.2.2.0.27			ds3 Loop back Stop Trap	ds3 Loop back Stop Trap
sdh Loop back Start Trap	1.3.6.1.4.1.6527.3.1.3.2.2.0.28			sdh Loop back Start Trap	sdh Loop back Start Trap
sdh Loop back Stop Trap	1.3.6.1.4.1.6527.3.1.3.2.2.0.29			sdh Loop back Stop Trap	sdh Loop back Stop Trap

Alcatel-Lucent 7705 SAR V2 Traps

Table 11-5 lists the Alcatel-Lucent 7705 SAR V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-35.

Table 11-5 Alcatel-Lucent 7705 SAR V2 Traps

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sbi-boot-config-v2	1.3.6.1.4.1.6527.3.1.3.1.0.4			completed the configuration phase following a system reboot	sbi boot config
sbi-boot-snmpd-v2	1.3.6.1.4.1.6527.3.1.3.1.0.5			completed the SNMP daemon initialization following a system reboot	sbi boot snmpd
ssi-saveconfig-failed-v2	1.3.6.1.4.1.6527.3.1.3.1.0.3			saving of configuration is stopped due to errors	ssi saveconfig failed
ssi-saveconfig-succeeded-v2	1.3.6.1.4.1.6527.3.1.3.1.0.2			saving of configuration finished without errors	ssi saveconfig succeeded
tmnx-config-create-v2	1.3.6.1.4.1.6527.3.1.3.1.0.9			new row entry is created in one of the MIB tables	tmnx config create
tmnx-config-delete-v2	1.3.6.1.4.1.6527.3.1.3.1.0.10			an existing row entry in one of the MIB tables is deleted	tmnx config delete
tmnx-config-modify-v2	1.3.6.1.4.1.6527.3.1.3.1.0.8			a configuration attribute associated with a row entry in a MIB table is modified	tmnx config modify
tmnx-env-temp-too-high-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.2			temperature sensor reading on an equipment object is greater than its configured threshold	tmnx env temp too high
tmnx-eq-fan-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.6			one of the fans in a fan tray has failed	tmnx eq fan failure
tmnx-eq-flash-disk-full-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.33			no space left on the compact flash	tmnx eq flash disk full
tmnx-eq-port-ds1-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.18			DS1 interface alarm condition is cleared	tmnx eq port ds1 alarm clear
tmnx-eq-port-ds1-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.17			DS1 interface alarm condition is detected	tmnx eq port ds1 alarm
tmnx-eq-port-ds3-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.16			DS3 interface alarm condition is cleared	tmnx eq port ds3 alarm clear
tmnx-eq-port-ds3-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.15			DS3 interface alarm condition is detected	tmnx eq port ds3 alarm
tmnx-eq-port-error-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.14			error listed in tmnxPortNotifyError is detected on the port	tmnx eq port error

Table 11-5 Alcatel-Lucent 7705 SAR V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx-eq-port-ether-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.23			ethernet port alarm condition is cleared	tmnx eq port ether alarm clear
tmnx-eq-port-ether-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.22			ethernet port alarm condition is detected	tmnx eq port ether alarm
tmnx-eq-port-sfp-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.8			SFP is inserted in the port	tmnx eq port sfp inserted
tmnx-eq-port-sfp-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.9			SFP is removed from the port	tmnx eq port sfp removed
tmnx-eq-port-sonet-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.5			a SONET/SDH port alarm condition is cleared	tmnx eq port sonet alarm clear
tmnx-eq-port-sonet-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.4			a SONET/SDH port alarm condition is detected	tmnx eq port sonet alarm
tmnx-eq-power-supply-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.3			one of the chassis's power supplies fails	tmnx eq power supply failure
tmnx-eq-power-supply-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.4			one of the chassis's power supplies is inserted	tmnx eq power supply inserted
tmnx-eq-power-supply-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.5			one of the chassis's power supplies is removed	tmnx eq power supply removed
tmnx-state-change-v2	1.3.6.1.4.1.6527.3.1.3.1.0.11			there is a change in either the administrative or operational state of a MIB table entry	tmnx state change
cold-start-v2	1.3.6.1.6.3.1.1.5.1			MIB2 V2 cold start trap	Alcatel Cold start trap
warm-start-v2	1.3.6.1.6.3.1.1.5.2			MIB2 V2 warm start trap	Alcatel Warm start trap
link-down-v2	1.3.6.1.6.3.1.1.5.3			MIB2 V2 link down	Alcatel Link down trap
link-up-v2	1.3.6.1.6.3.1.1.5.4			MIB2 V2 link up	Alcatel Link up trap
bgpEstablished	1.3.6.1.2.1.15.7.1			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Alcatel BGP established trap
bgpBackwardTransition	1.3.6.1.2.1.15.7.2			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Alcatel BGP down trap

Table 11-5 Alcatel-Lucent 7705 SAR V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospf-if-auth-failure	1.3.6.1.2.1.14.16.2.6			ospf if auth failure trap	Alcatel OSPF if auth failure trap
ospf-if-config-error	1.3.6.1.2.1.14.16.2.4			ospf if config error trap	Alcatel OSPF if config error trap
ospf-if-rx-bad-packet	1.3.6.1.2.1.14.16.2.8			ospf if rx bad packet trap	Alcatel OSPF if rx bad packet trap
ospf-if-state-changed	1.3.6.1.2.1.14.16.2.16			ospf if state change trap	Alcatel OSPF if state change trap
tmnx-eq-card-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.7			one of the cards in a chassis has failed	tmnx eq card failure
tmnx-eq-card-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.9			card is removed from the chassis	tmnx eq card removed
tmnx-eq-card-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.8			card is inserted into the chassis	tmnx eq card inserted
tmnx-eq-wrong-card-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.10			wrong type of card is inserted into a slot of the chassis	tmnx eq wrong card
tmnx-red-primary-cpm-fail-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.21			the primary CPM fails	tmnx red primary cpm fail

Alcatel-Lucent 7750 SR V1 Traps

Table 11-6 lists the Alcatel-Lucent 7750 SR V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-36

Table 11-6 Alcatel-Lucent 7750 SR V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
hdl2shdsl-perf-ses-thresh	6	4	1.3.6.1.2.1.10.48.0.4			hdl2shdsl perf ses thresh trap	Alcatel Hdslshdsl perf ses thresh
DLSW-trap-circuit-down	6		1.3.6.1.2.1.46.1.0			alcatel DLSW trap circuit down trap	Alcatel DLSW circuit down trap
alcatel-dlsw-trap-tconn-down	6		1.3.6.1.2.1.46.1.0			alcatel DLSW trap tconn down trap	Alcatel DLSW tconn down trap
DLSW-trap-tconn-partner-reject	6	1	1.3.6.1.2.1.46.1.0.1			alcatel DLSW trap tconn partner reject trap	Alcatel DLSW tconn partner reject trap
DLSW-trap-tconn-prot-violation	6	2	1.3.6.1.2.1.46.1.0.2			alcatel DLSW trap tconn prot violation trap	Alcatel DLSW tconn prot violation trap
fr-dlci-status-change	6	1	1.3.6.1.2.1.10.32.2.1			Frame-Relay dlci status change trap	Alcatel frame relay dlci status trap
hdl2shdsl-local-power-loss	6	16	1.3.6.1.2.1.10.48.0.16			hdl2shdsl local power loss trap	Alcatel Hdslshdsl local power loss trap
hdl2shdsl-loop-atten-crossing	6	1	1.3.6.1.2.1.10.48.0.1			hdl2shdsl loop attend crossing trap	Alcatel Hdslshdsl loop atten crossing trap
hdl2shdsl-loopback-failure	6	9	1.3.6.1.2.1.10.48.0.9			hdl2shdsl loopback failure trap	Alcatel Hdslshdsl loopback failure trap
hdl2shdsl-no-neighbor-present	6	15	1.3.6.1.2.1.10.48.0.15			hdl2shdsl no neighbor present trap	Alcatel Hdslshdsl no neighbor present trap

Table 11-6 Alcatel-Lucent 7750 SR V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
hdl2shdsl-perf-crc-anomalies-thresh	6	5	1.3.6.1.2.1.10.48.0.5			hdl2shdsl perf crc anomalies thresh trap	Alcatel Hdslshdsl perf crc anomalies thresh trap
hdl2shdsl-perf-es-thresh	6	3	1.3.6.1.2.1.10.48.0.3			hdl2shdsl perf es thresh trap	Alcatel Hdslshdsl perf es thresh trap
hdl2shdsl-perf-loss-thresh	6	6	1.3.6.1.2.1.10.48.0.6			hdl2shdsl perf loss thresh trap	Alcatel Hdslshdsl perf loss thresh trap
hdl2shdsl-perf-uas-thresh	6	7	1.3.6.1.2.1.10.48.0.7			hdl2shdsl perf uas thresh trap	Alcatel Hdslshdsl perf uas thresh trap
hdl2shdsl-power-back-off	6	10	1.3.6.1.2.1.10.48.0.10			hdl2shdsl power back off trap	Alcatel Hdslshdsl power back off trap
hdl2shdsl-protocol-init-failure	6	14	1.3.6.1.2.1.10.48.0.14			hdl2shdsl protocol init failure trap	Alcatel Hdslshdsl protocol init failure trap
hdl2shdsl-snr-margin-crossing	6	2	1.3.6.1.2.1.10.48.0.2			hdl2shdsl snr margin crossing trap	Alcatel Hdslshdsl snr margin crossing trap
hdl2shdsl-span-invalid-num-repeaters	6	8	1.3.6.1.2.1.10.48.0.8			hdl2shdsl span invalid num repeaters trap	Alcatel Hdslshdsl span invalid num repeaters trap
hdl2shdsl-config-init-failure	6	13	1.3.6.1.2.1.10.48.0.13			hdl2shdsl config init failure trap	Alcatel Hdslshdsl config init failure trap
hdl2shdsl-dc-continuity-fault	6	12	1.3.6.1.2.1.10.48.0.12			hdl2shdsl dc continuity fault trap	Alcatel Hdslshdsl dc continuity fault trap
ent-config-change	6	1	1.3.6.1.2.1.47.2.0.1			ent config change trap	Alcatel Ent config change
new-root	6	1	1.3.6.1.2.1.17.0.1			new root trap	Alcatel New root

Table 11-6 Alcatel-Lucent 7750 SR V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospf-if-auth-failure	6	6	1.3.6.1.2.1.14.16.2.6			ospf if auth failure trap	Alcatel OSPF if auth failure trap
ospf-if-config-error	6	4	1.3.6.1.2.1.14.16.2.4			ospf if config error trap	Alcatel OSPF if config error trap
ospf-if-rx-bad-packet	6	8	1.3.6.1.2.1.14.16.2.8			ospf if rx bad packet trap	Alcatel OSPF if rx bad packet trap
ospf-if-state-change	6	16	1.3.6.1.2.1.14.16.2.16			ospf if state change trap	Alcatel OSPF if state change trap
ospf-lsdb-approaching-overflow	6	16	1.3.6.1.2.1.14.16.2.15			ospf lsdb approaching overflow trap	Alcatel OSPF lsdb approaching overflow trap
ospf-lsdb-overflow	6	14	1.3.6.1.2.1.14.16.2.14			ospf lsdb overflow trap	Alcatel OSPF lsdb approaching overflow trap
ospf-max-age-lsa	6	13	1.3.6.1.2.1.14.16.2.13			ospf max age lsa trap	Alcatel OSPF max age lsa trap
ospf-nbr-state-change	6	2	1.3.6.1.2.1.14.16.2.2			ospf nbr state change trap	Alcatel OSPF nbr state change trap
ospf-originate-lsa	6	12	1.3.6.1.2.1.14.16.2.12			ospf originate lsa trap	Alcatel OSPF originate lsa trap
ospf-tx-retransmit	6	10	1.3.6.1.2.1.14.16.2.10			ospf tx retransmit trap	Alcatel OSPF tx retransmit trap
ospf-virt-if-auth-failure	6	7	1.3.6.1.2.1.14.16.2.7			ospf virt if auth failure trap	Alcatel OSPF virt if auth failure trap
ospf-virt-if-config-error	6	5	1.3.6.1.2.1.14.16.2.5			ospf virt if config error trap	Alcatel OSPF virt if config error trap
ospf-virt-if-rx-bad-packet	6	9	1.3.6.1.2.1.14.16.2.9			ospf virt if rx bad packet trap	Alcatel OSPF virt if rx bad packet trap

Table 11-6 Alcatel-Lucent 7750 SR V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospf-virt-if-state-change	6	1	1.3.6.1.2.1.14.16.2.1			ospf virt if state change trap	Alcatel OSPF virt if state change trap
ospf-virt-if-tx-retransmit	6	11	1.3.6.1.2.1.14.16.2.11			ospf virt if tx retransmit trap	Alcatel OSPF virt if tx retransmit trap
ospf-virt-nbr-state-change	6	3	1.3.6.1.2.1.14.16.2.3			ospf virt nbr state change trap	Alcatel OSPF virt nbr state change trap
tcp connection table	6	0	1.3.6.1.2.1.6.13.1			tcp connection table2 trap - DUMP	Alcatel TCP connection table trap
x25-reset	6	2	1.3.6.1.2.1.10.5.0.2			x25 reset trap	Alcatel X25 reset trap
x25-restart	6	2	1.3.6.1.2.1.10.5.0.2			x25 restart trap	Alcatel X25 restart trap
authentication-failure	4	0	1.3.6.1.4.1			MIB2 V1 authentication-failure trap	Alcatel Authentication failure trap

Alcatel-Lucent 7750 SR V2 Traps

[Table 11-7](#) lists the Alcatel-Lucent 7750 SR V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-37](#).

Table 11-7 Alcatel-Lucent 7750 SR V2 Traps

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
sbi-boot-config-v2	1.3.6.1.4.1.6527.3.1.3.1.0.4			completed the configuration phase following a system reboot	sbi boot config
sbi-boot-snmpd-v2	1.3.6.1.4.1.6527.3.1.3.1.0.5			completed the SNMP daemon initialization following a system reboot	sbi boot snmpd
ssi-saveconfig-failed-v2	1.3.6.1.4.1.6527.3.1.3.1.0.3			saving of configuration is stopped due to errors	ssi saveconfig failed

Table 11-7 Alcatel-Lucent 7750 SR V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ssi-saveconfig-succeeded-v2	1.3.6.1.4.1.6527.3.1.3.1.0.2			saving of configuration finished without errors	ssi saveconfig succeeded
tmnx-config-create-v2	1.3.6.1.4.1.6527.3.1.3.1.0.9			new row entry is created in one of the MIB tables	tmnx config create
tmnx-config-delete-v2	1.3.6.1.4.1.6527.3.1.3.1.0.10			an existing row entry in one of the MIB tables is deleted	tmnx config delete
tmnx-config-modify-v2	1.3.6.1.4.1.6527.3.1.3.1.0.8			a configuration attribute associated with a row entry in a MIB table is modified	tmnx config modify
tmnx-env-temp-too-high-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.2			temperature sensor reading on an equipment object is greater than its configured threshold	tmnx env temp too high
tmnx-eq-fan-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.6			one of the fans in a fan tray has failed	tmnx eq fan failure
tmnx-eq-flash-disk-full-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.33			no space left on the compact flash	tmnx eq flash disk full
tmnx-eq-port-ds1-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.18			DS1 interface alarm condition is cleared	tmnx eq port ds1 alarm clear
tmnx-eq-port-ds1-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.17			DS1 interface alarm condition is detected	tmnx eq port ds1 alarm
tmnx-eq-port-ds3-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.16			DS3 interface alarm condition is cleared	tmnx eq port ds3 alarm clear
tmnx-eq-port-ds3-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.15			DS3 interface alarm condition is detected	tmnx eq port ds3 alarm
tmnx-eq-port-error-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.14			error listed in tmnxPortNotifyError is detected on the port	tmnx eq port error
tmnx-eq-port-ether-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.23			ethernet port alarm condition is cleared	tmnx eq port ether alarm clear
tmnx-eq-port-ether-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.22			ethernet port alarm condition is detected	tmnx eq port ether alarm
tmnx-eq-port-sfp-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.8			SFP is inserted in the port	tmnx eq port sfp inserted
tmnx-eq-port-sfp-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.9			SFP is removed from the port	tmnx eq port sfp removed
tmnx-eq-port-sonet-alarm-clear-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.5			a SONET/SDH port alarm condition is cleared	tmnx eq port sonet alarm clear

Table 11-7 Alcatel-Lucent 7750 SR V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx-eq-port-sonet-alarm-v2	1.3.6.1.4.1.6527.3.1.3.2.2.0.4			a SONET/SDH port alarm condition is detected	tmnx eq port sonet alarm
tmnx-eq-power-supply-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.3			one of the chassis's power supplies fails	tmnx eq power supply failure
tmnx-eq-power-supply-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.4			one of the chassis's power supplies is inserted	tmnx eq power supply inserted
tmnx-eq-power-supply-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.5			one of the chassis's power supplies is removed	tmnx eq power supply removed
tmnx-state-change-v2	1.3.6.1.4.1.6527.3.1.3.1.0.11			there is a change in either the administrative or operational state of a MIB table entry	tmnx state change
cold start trap	1.3.6.1.6.3.1.1.5.1			MIB2 V2 cold start trap	Alcatel Cold start trap
warm start trap	1.3.6.1.6.3.1.1.5.2			MIB2 V2 warm start trap	Alcatel Warm start trap
link down trap	1.3.6.1.6.3.1.1.5.3			MIB2 V2 link down	Alcatel Link down trap
link Up trap	1.3.6.1.6.3.1.1.5.4			MIB2 V2 link up	Alcatel Link up trap
bgpEstablished	1.3.6.1.2.1.15.7.1			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Alcatel BGP established trap
bgpBackwardTransition	1.3.6.1.2.1.15.7.2			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Alcatel BGP down trap
ospf-if-auth-failure	1.3.6.1.2.1.14.16.2.6			ospf if auth failure trap	Alcatel OSPF if auth failure trap
ospf-if-config-error	1.3.6.1.2.1.14.16.2.4			ospf if config error trap	Alcatel OSPF if config error trap
ospf-if-rx-bad-packet	1.3.6.1.2.1.14.16.2.8			ospf if rx bad packet trap	Alcatel OSPF if rx bad packet trap
ospf-if-state-changed	1.3.6.1.2.1.14.16.2.16			ospf if state changed	Alcatel OSPF if state change trap

Table 11-7 Alcatel-Lucent 7750 SR V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
tmnx-eq-card-failure-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.7			one of the cards in a chassis has failed	tmnx eq card failure
tmnx-eq-card-removed-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.9			card is removed from the chassis	tmnx eq card removed
tmnx-eq-card-inserted-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.8			card is inserted into the chassis	tmnx eq card inserted
tmnx-eq-wrong-card-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.10			wrong type of card is inserted into a slot of the chassis	tmnx eq wrong card
tmnx-red-primary-cpm-fail-v2	1.3.6.1.4.1.6527.3.1.3.2.1.0.21			the primary CPM fails	tmnx red primary cpm fail

DragonWave Horizon Compact Series V2 Traps

Table 11-8 lists the DragonWave Horizon Compact Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-38

Table 11-8 DragonWave Horizon Compact Series V2 Traps

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
hzOdu Cold Start Trap	1.3.6.1.4.1.7262.2.2.21.0	NA	NA	DragonWave Cold Start	DragonWave Cold Start
hzOdu Link Down Trap	1.3.6.1.4.1.7262.2.2.21.1	1.3.6.1.2.2.1.1	1	DragonWave Link Down	DragonWave Link Down
hzOdu Link Up Trap	1.3.6.1.4.1.7262.2.2.21.2	1.3.6.1.2.2.1.1	1	DragonWave Link Up	DragonWave Link Up

Table 11-8 **DragonWave Horizon Compact Series V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzOdu Sntp Servers Unreachable Trap	1.3.6.1.4.1.7262.2.2.21.11	NA	NA	SNTP Servers Unreachable	SNTP Servers Unreachable
hzOdu Sntp Servers Unreachable Cleared Trap	1.3.6.1.4.1.7262.2.2.21.12	NA	NA	SNTP Servers Unreachable Cleared	SNTP Servers Unreachable Cleared
hzOdu EnetPort1 Dropped Frames Threshold Exceeded Trap	1.3.6.1.4.1.7262.2.2.21.14	NA	NA	Dropped Frames Threshold Exceeded	Dropped Frames Threshold Exceeded
hzOdu EnetPort1 Dropped Frames Threshold Exceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.15	NA	NA	Dropped Frames Threshold Exceeded Cleared	Dropped Frames Threshold Exceeded Cleared
hzOdu Modem1 Rx LossOfSignal Trap	1.3.6.1.4.1.7262.2.2.21.22	NA	NA	Modem Rx LOS Lock	Modem Rx LOS Lock
hzOdu Modem1 Rx LossOfSignal Cleared Trap	1.3.6.1.4.1.7262.2.2.21.23	NA	NA	Modem Rx LOS Lock Cleared	Modem Rx LOS Lock Cleared
hzOdu Modem1 Snr Below Threshold Trap	1.3.6.1.4.1.7262.2.2.21.26	NA	NA	Modem SNR Below Threshold	Modem SNR Below Threshold
hzOdu Modem1 Snr Below Threshold Cleared Trap	1.3.6.1.4.1.7262.2.2.21.27	NA	NA	Modem SNR Below Threshold Cleared	Modem SNR Below Threshold Cleared
hzOdu Modem1 Equalizer Stress Exceed Threshold Trap	1.3.6.1.4.1.7262.2.2.21.28	NA	NA	Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold
hzOdu Modem1 Equalizer Stress Exceed Threshold Cleared Trap	1.3.6.1.4.1.7262.2.2.21.29	NA	NA	Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold Cleared
hzOdu Modem1 Channelized Rsl Below Threshold Trap	1.3.6.1.4.1.7262.2.2.21.30	NA	NA	Channelized RSL Below Threshold	Channelized RSL Below Threshold

Table 11-8 DragonWave Horizon Compact Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbi OID	Sub type Var bin d Val ue	Description	Short Description
hzOdu Modem1 Channelized Rsl Below Threshold Trap Cleared	1.3.6.1.4.1.7262.2.2.21.31	NA	NA	Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold Cleared
hzOdu Modem1 Hardware Fault Trap	1.3.6.1.4.1.7262.2.2.21.32	NA	NA	Modem Hardware Fault	Modem Hardware Fault
hzOdu Modem1 Hardware Fault Cleared Trap	1.3.6.1.4.1.7262.2.2.21.33	NA	NA	Modem Hardware Fault Cleared	Modem Hardware Fault Cleared
hzOdu Tty Session Commenced	1.3.6.1.4.1.7262.2.2.21.46	NA	NA	User Session Commenced	User Session Commenced
hzOdu Tty Session Terminated	1.3.6.1.4.1.7262.2.2.21.47	NA	NA	User Session Terminated	User Session Terminated
hzOdu Partner Redundancy Mode Mismatch	1.3.6.1.4.1.7262.2.2.21.50	NA	NA	Partner Redundancy Mode Mismatch	Partner Redundancy Mode Mismatch
hzOdu Partner Redundancy Mode Mismatch Cleared	1.3.6.1.4.1.7262.2.2.21.51	NA	NA	Partner Redundancy Mode Mismatch Cleared	Partner Redundancy Mode Mismatch Cleared
hzOdu Partner Configuration Mismatch Trap	1.3.6.1.4.1.7262.2.2.21.52	NA	NA	Partner Configuration Mismatch	Partner Configuration Mismatch
hzOdu Partner Configuration Mismatch Cleared Trap	1.3.6.1.4.1.7262.2.2.21.53	NA	NA	Partner Configuration Mismatch Cleared	Partner Configuration Mismatch Cleared
hzOdu Hsb Active On Secondary Trap	1.3.6.1.4.1.7262.2.2.21.54	NA	NA	HSB Active On Secondary	HSB Active On Secondary
hzOdu Hsb Active On Secondary Cleared Trap	1.3.6.1.4.1.7262.2.2.21.55	NA	NA	HSB Active On Secondary Cleared	HSB Active On Secondary Cleared
hzOdu Hsb Override By User Trap	1.3.6.1.4.1.7262.2.2.21.56	NA	NA	HSB Override By User	HSB Override By User
hzOdu Hsb Override By User Cleared Trap	1.3.6.1.4.1.7262.2.2.21.57	NA	NA	HSB Override By User Cleared	HSB Override By User Cleared
hzOdu Hsb CrossLink Trap	1.3.6.1.4.1.7262.2.2.21.58	NA	NA	HSB Cross Link	HSB Cross Link

Table 11-8 DragonWave Horizon Compact Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzOdu Hsb CrossLink Cleared Trap	1.3.6.1.4.1.7262.2.2.21.59	NA	NA	HSB Cross Link Cleared	HSB Cross Link Cleared
hzOdu Hsb Active OnPrimary Trap	1.3.6.1.4.1.7262.2.2.21.60	NA	NA	HSB Active On Primary	HSB Active On Primary
hzOdu Hsb Active OnPrimary Cleared Trap	1.3.6.1.4.1.7262.2.2.21.61	NA	NA	HSB Active On Primary Cleared	HSB Active On Primary Cleared
hzOduEnetPort Queue1DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.62	NA	NA	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded
hzOduEnetPort1Queue1DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.63	NA	NA	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue2DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.64	NA	NA	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded
hzOduEnetPort1Queue2DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.65	NA	NA	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue3DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.66	NA	NA	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded
hzOduEnetPort1Queue3DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.67	NA	NA	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue4DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.68	NA	NA	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded

Table 11-8 DragonWave Horizon Compact Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
hzOduEnetPort1Queue4DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.69	NA	NA	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue5DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.70	NA	NA	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded
hzOduEnetPort1Queue5DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.71	NA	NA	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue6DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.72	NA	NA	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded
hzOduEnetPort1Queue6DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.73	NA	NA	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue7DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.74	NA	NA	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded
hzOduEnetPort1Queue7DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.75	NA	NA	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue8DroppedFramesThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.76	NA	NA	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded
hzOduEnetPort1Queue8DroppedFramesThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.77	NA	NA	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded Cleared
hzOduEnetPort1Queue1DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.78	NA	NA	Ethernet Port1 Queue1 Depth Threshold Exceeded	Ethernet Port1 Queue1 Depth Threshold Exceeded

Table 11-8 DragonWave Horizon Compact Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
hzOduEnetPort1Queue1DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.79	NA	NA	Ethernet Port1 Queue1 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue1 Depth Threshold Exceeded Cleared
hzOduEnetPort1Queue2DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.80	NA	NA	Ethernet Port1 Queue2 Depth Threshold Exceeded	Ethernet Port1 Queue2 Depth Threshold Exceeded
hzOduEnetPort1Queue2DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.81	NA	NA	Ethernet Port1 Queue2 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue2 Depth Threshold Exceeded Cleared
hzOduEnetPort1Queue3DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.82	NA	NA	Ethernet Port1 Queue3 Depth Threshold Exceeded	Ethernet Port1 Queue3 Depth Threshold Exceeded
hzOduEnetPort1Queue3DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.83	NA	NA	Ethernet Port1 Queue3 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue3 Depth Threshold Exceeded Cleared
hzOduEnetPort1Queue4DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.84	NA	NA	Ethernet Port1 Queue4 Depth Threshold Exceeded	Ethernet Port1 Queue4 Depth Threshold Exceeded
hzOduEnetPort1Queue4DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.85	NA	NA	Ethernet Port1 Queue4 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue4 Depth Threshold Exceeded Cleared
hzOduEnetPort1Queue5DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.86	NA	NA	Ethernet Port1 Queue5 Depth Threshold Exceeded	Ethernet Port1 Queue5 Depth Threshold Exceeded
hzOduEnetPort1Queue5DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.87	NA	NA	Ethernet Port1 Queue5 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue5 Depth Threshold Exceeded Cleared
hzOduEnetPort1Queue6DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.88	NA	NA	Ethernet Port1 Queue6 Depth Threshold Exceeded	Ethernet Port1 Queue6 Depth Threshold Exceeded
hzOduEnetPort1Queue6DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.89	NA	NA	Ethernet Port1 Queue6 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue6 Depth Threshold Exceeded Cleared

Table 11-8 DragonWave Horizon Compact Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
hzOduEnetPort1Queue7DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.90	NA	NA	Ethernet Port1 Queue7 Depth Threshold Exceeded	Ethernet Port1 Queue7 Depth Threshold Exceeded
hzOduEnetPort1Queue7DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.91	NA	NA	Ethernet Port1 Queue7 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue7 Depth Threshold Exceeded Cleared
hzOduEnetPort1Queue8DepthThresholdExceeded Trap	1.3.6.1.4.1.7262.2.2.21.92	NA	NA	Ethernet Port1 Queue8 Depth Threshold Exceeded	Ethernet Port1 Queue8 Depth Threshold Exceeded
hzOduEnetPort1Queue8DepthThresholdExceeded Cleared Trap	1.3.6.1.4.1.7262.2.2.21.93	NA	NA	Ethernet Port1 Queue8 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue8 Depth Threshold Exceeded Cleared
hzOdu Haam Config MisMatch Trap	1.3.6.1.4.1.7262.2.2.21.94	NA	NA	HAAM Configuration Mismatch	HAAM Configuration Mismatch
hzOdu Haam Config MisMatch Clear Trap	1.3.6.1.4.1.7262.2.2.21.95	NA	NA	HAAM Configuration Mismatch Cleared	HAAM Configuration Mismatch Cleared
hzOdu Haam OnLower Modulation Trap	1.3.6.1.4.1.7262.2.2.21.96	NA	NA	HAAM On Lower Modulation	HAAM On Lower Modulation
hzOdu Haam OnLower Modulation Cleared Trap	1.3.6.1.4.1.7262.2.2.21.97	NA	NA	HAAM On Lower Modulation Cleared	HAAM On Lower Modulation Cleared
hzOdu Haam Event Trap	1.3.6.1.4.1.7262.2.2.21.98	NA	NA	HAAM Event	HAAM Event
hzOdu Haam Event Cleared Trap	1.3.6.1.4.1.7262.2.2.21.99	NA	NA	HAAM Event Cleared	HAAM Event Cleared
hzOdu Atpc Config Mismatch Trap	1.3.6.1.4.1.7262.2.2.21.9	NA	NA	ATPC Config Mismatch	ATPC Config Mismatch
hzOdu Atpc Config Mismatch Cleared Trap	1.3.6.1.4.1.7262.2.2.21.10	NA	NA	ATPC Config Mismatch Cleared	ATPC Config Mismatch Cleared

DragonWave Horizon Compact Plus Series V2 Traps

Table 11-9 lists the DragonWave Horizon Compact Plus Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-39

Table 11-9 *DragonWave Horizon Compact Plus Series V2 Traps*

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzCp Link Down Trap	1.3.6.1.4.1.7262.2.5.11.1	NA	NA	DragonWave Link Down	DragonWave Link Down
hzCp Link Up Trap	1.3.6.1.4.1.7262.2.5.11.2	NA	NA	DragonWave Link Up	DragonWave Link Up
hzCp Radio Drain Current Out Of Limit Trap	1.3.6.1.4.1.7262.2.5.11.43	NA	NA	Radio Drain Current	Radio Drain Current
hzCp Radio Drain Current Out Of Limit Cleared Trap	1.3.6.1.4.1.7262.2.5.11.44	NA	NA	Radio Drain Current Cleared	Radio Drain Current Cleared
hzCp Radio Power Amplifier Trap	1.3.6.1.4.1.7262.2.5.11.45	NA	NA	Radio Power Amp	Radio Power Amp
hzCp Radio Power Amplifier Cleared Trap	1.3.6.1.4.1.7262.2.5.11.46	NA	NA	Radio Power Amp Cleared	Radio Power Amp Cleared
hzCp Modem Rx Loss Of Signal Lock Trap	1.3.6.1.4.1.7262.2.5.11.31	NA	NA	Modem Rx LOS Lock	Modem Rx LOS Lock
hzCp Modem Rx Loss Of Signal Lock Cleared Trap	1.3.6.1.4.1.7262.2.5.11.32	NA	NA	Modem Rx LOS Lock Cleared	Modem Rx LOS Lock Cleared
hzCp Modem Snr Below Threshold Trap	1.3.6.1.4.1.7262.2.5.11.33	NA	NA	Modem SNR Below Threshold	Modem SNR Below Threshold
hzCp Modem Snr Below Threshold Cleared Trap	1.3.6.1.4.1.7262.2.5.11.34	NA	NA	Modem SNR Below Threshold Cleared	Modem SNR Below Threshold Cleared
hzCp Modem Equalizer Stress Threshold Trap	1.3.6.1.4.1.7262.2.5.11.35	NA	NA	Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold

Table 11-9 *DragonWave Horizon Compact Plus Series V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbi OID	Sub type Var bin d Val ue	Description	Short Description
hzCp Modem Equalizer Stress Threshold Cleared Trap	1.3.6.1.4.1.7262.2.5.11.36	NA	NA	Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold Cleared
hzCp Rsl Below Threshold Trap	1.3.6.1.4.1.7262.2.5.11.37	NA	NA	Channelized RSL Below Threshold	Channelized RSL Below Threshold
hzCp Rsl Below Threshold Cleared Trap	1.3.6.1.4.1.7262.2.5.11.38	NA	NA	Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold Cleared
hzCp No Sntp Servers Reachable Trap	1.3.6.1.4.1.7262.2.5.11.14	NA	NA	SNTP Servers Unreachable	SNTP Servers Unreachable
hzCp No Sntp Servers Reachable Cleared Trap	1.3.6.1.4.1.7262.2.5.11.15	NA	NA	SNTP Servers Unreachable Cleared	SNTP Servers Unreachable Cleared
hzCp User Session Trap	1.3.6.1.4.1.7262.2.5.11.73	NA	NA	User Session Commenced	User Session Commenced
hzCp User Session Cleared Trap	1.3.6.1.4.1.7262.2.5.11.74	NA	NA	User Session Terminated	User Session Terminated
hzCp Hitless Aam Config MisMatch Trap	1.3.6.1.4.1.7262.2.5.11.5	NA	NA	HAAM Configuration Mismatch	HAAM Configuration Mismatch
hzCp Hitless Aam Config MisMatch Cleared Trap	1.3.6.1.4.1.7262.2.5.11.6	NA	NA	HAAM Configuration Mismatch Cleared	HAAM Configuration Mismatch Cleared
hzCp Hitless Aam Modulation Lowered Trap	1.3.6.1.4.1.7262.2.5.11.7	NA	NA	HAAM On Lower Modulation	HAAM On Lower Modulation
hzCp Hitless Aam Modulation Lowered Cleared Trap	1.3.6.1.4.1.7262.2.5.11.8	NA	NA	HAAM On Lower Modulation Cleared	HAAM On Lower Modulation Cleared
hzCp Atpc Config Mismatch Trap	1.3.6.1.4.1.7262.2.5.11.10	NA	NA	ATPC Config Mismatch	ATPC Config Mismatch
hzCp Atpc Config Mismatch Cleared Trap	1.3.6.1.4.1.7262.2.5.11.11	NA	NA	ATPC Config Mismatch Cleared	ATPC Config Mismatch Cleared

Table 11-9 DragonWave Horizon Compact Plus Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzCp Bw Utilization Threshold Trap	1.3.6.1.4.1.7262.2.5.11.21	NA	NA	BW Utilization Threshold Exceeded	BW Utilization Threshold Exceeded
hzCp Bw Utilization Threshold Cleared Trap	1.3.6.1.4.1.7262.2.5.11.22	NA	NA	BW Utilization Threshold Exceeded Cleared	BW Utilization Threshold Exceeded Cleared
hzCp Aggregate Dropped Frames Threshold Trap	1.3.6.1.4.1.7262.2.5.11.17	NA	NA	Aggregate Dropped Frames Threshold	Aggregate Dropped Frames Threshold
hzCp Aggregate Dropped Frames Threshold Cleared Trap	1.3.6.1.4.1.7262.2.5.11.18	NA	NA	Aggregate Dropped Frames Threshold Cleared	Aggregate Dropped Frames Threshold Cleared
hzCp Ethernet Speed Reduced Trap	1.3.6.1.4.1.7262.2.5.11.67	NA	NA	Ethernet Speed Reduced	Ethernet Speed Reduced
hzCp Ethernet Speed Reduced Cleared Trap	1.3.6.1.4.1.7262.2.5.11.68	NA	NA	Ethernet Speed Reduced Cleared	Ethernet Speed Reduced Cleared
hzCp Temperature Out Of Limit Trap	1.3.6.1.4.1.7262.2.5.11.47	NA	NA	Radio Temperature Out Of Limit	Radio Temperature Out Of Limit
hzCp Temperature Out Of Limit Cleared Trap	1.3.6.1.4.1.7262.2.5.11.48	NA	NA	Radio Temperature Out Of Limit Cleared	Radio Temperature Out Of Limit Cleared
hzCp Queue Dropped Frames Threshold Trap	1.3.6.1.4.1.7262.2.5.11.19	NA	NA	Ethernet Queue Dropped Frames Threshold	Ethernet Queue Dropped Frames Threshold
hzCp Queue Dropped Frames Threshold Cleared Trap	1.3.6.1.4.1.7262.2.5.11.20	NA	NA	Ethernet Queue Dropped Frames Threshold Cleared	Ethernet Queue Dropped Frames Threshold Cleared
hzCp Redundancy Partner Config Mismatch Trap	1.3.6.1.4.1.7262.2.5.11.49	NA	NA	Redundancy Partner Config Mismatch	Redundancy Partner Config Mismatch
hzCp Redundancy Partner Config Mismatch Cleared Trap	1.3.6.1.4.1.7262.2.5.11.50	NA	NA	Redundancy Partner Config Mismatch Cleared	Redundancy Partner Config Mismatch Cleared

Table 11-9 DragonWave Horizon Compact Plus Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbi OID	Sub type Var bin d Val ue	Description	Short Description
hzCp Redundancy Active On Secondary Trap	1.3.6.1.4.1.7262.2.5.11.51	NA	NA	Redundancy Active On Secondary	Redundancy Active On Secondary
hzCp Redundancy Active On Secondary Cleared Trap	1.3.6.1.4.1.7262.2.5.11.52	NA	NA	Redundancy Active On Secondary Cleared	Redundancy Active On Secondary Cleared
hzCp Redundancy Operating In Forced Switch Trap	1.3.6.1.4.1.7262.2.5.11.53	NA	NA	Redundancy Operating In Forced Switch	Redundancy Operating In Forced Switch
hzCp Redundancy Operating In Forced Switch Cleared Trap	1.3.6.1.4.1.7262.2.5.11.54	NA	NA	Redundancy Operating In Forced Switch Cleared	Redundancy Operating In Forced Switch Cleared
hzCp Redundancy Enet Cross Link Trap	1.3.6.1.4.1.7262.2.5.11.55	NA	NA	Redundancy Enet Cross Link	Redundancy Enet Cross Link
hzCp Redundancy Enet Cross Link Cleared Trap	1.3.6.1.4.1.7262.2.5.11.56	NA	NA	Redundancy Enet Cross Link Cleared	Redundancy Enet Cross Link Cleared
hzCp Redundancy Active Using Partner WLink Trap	1.3.6.1.4.1.7262.2.5.11.57	NA	NA	Redundancy Active Using Partner WirelessLink	Redundancy Active Using Partner WirelessLink
hzCp Redundancy Active Using Partner Wlink Cleared Trap	1.3.6.1.4.1.7262.2.5.11.58	NA	NA	Redundancy Active Using Partner WirelessLink Cleared	Redundancy Active Using Partner WirelessLink Cleared
hzCp Redundancy Standby Wlink In Use Trap	1.3.6.1.4.1.7262.2.5.11.59	NA	NA	Redundancy Standby WirelessLink In Use	Redundancy Standby WirelessLink In Use
hzCp Redundancy Standby Wlink In Use Cleared Trap	1.3.6.1.4.1.7262.2.5.11.60	NA	NA	Redundancy Standby WirelessLink In Use Cleared	Redundancy Standby WirelessLink In Use Cleared
hzCp Redundancy Standby On Primary Trap	1.3.6.1.4.1.7262.2.5.11.61	NA	NA	Redundancy Standby On Primary	Redundancy Standby On Primary
hzCp Redundancy Standby On Primary Cleared Trap	1.3.6.1.4.1.7262.2.5.11.62	NA	NA	Redundancy Standby On Primary Cleared	Redundancy Standby On Primary Cleared

Table 11-9 *DragonWave Horizon Compact Plus Series V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzCpX2 Delivering Half Capacity Trap	1.3.6.1.4.1.7262.2.5.11.63	NA	NA	X2 Delivering Half Capacity	X2 Delivering Half Capacity
hzCpX2 Delivering Half Capacity Cleared Trap	1.3.6.1.4.1.7262.2.5.11.64	NA	NA	X2 Delivering Half Capacity Cleared	X2 Delivering Half Capacity Cleared
hzCp Bnc Cable Signal Not Detected Trap	1.3.6.1.4.1.7262.2.5.11.65	NA	NA	BNC Cable Signal Not Detected	BNC Cable Signal Not Detected
hzCp Bnc Cable Signal Not Detected Cleared Trap	1.3.6.1.4.1.7262.2.5.11.66	NA	NA	BNC Cable Signal Not Detected Cleared	BNC Cable Signal Not Detected Cleared
hzCp Queue Depth Threshold Trap	1.3.6.1.4.1.7262.2.5.11.23	NA	NA	Queue Depth Threshold	Queue Depth Threshold
hzCp Queue Depth Threshold Cleared Trap	1.3.6.1.4.1.7262.2.5.11.24	NA	NA	Queue Depth Threshold Cleared	Queue Depth Threshold Cleared
hzCp Hitless Aam Modulation Changed Event Trap	1.3.6.1.4.1.7262.2.5.11.9	NA	NA	HAAM Modulation Changed Event	HAAM Modulation Changed Event
hzCp Atpc Auto Disabled Trap	1.3.6.1.4.1.7262.2.5.11.12	NA	NA	ATPC Auto Disabled	ATPC Auto Disabled
hzCp Atpc Auto Disabled Cleared Trap	1.3.6.1.4.1.7262.2.5.11.13	NA	NA	ATPC Auto Disabled Cleared	ATPC Auto Disabled Cleared

DragonWave Horizon Quantum Series V2 Traps

Table 11-10 lists the DragonWave Horizon Quantum Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-40

Table 11-10 *DragonWave Horizon Quantum Series V2 Traps*

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Link Down Trap	1.3.6.1.4.1.7262.2.4.21.1	1.3.6.1.2.1.2.2.1.1	3	DragonWave Link Down	DragonWave Link Down
hzQtm Link Up Trap	1.3.6.1.4.1.7262.2.4.21.2	1.3.6.1.2.1.2.2.1.1	3	DragonWave Link Up	DragonWave Link Up
hzQtm Atpc Config Mismatch Trap	1.3.6.1.4.1.7262.2.4.21.9	NA	NA	ATPC Config Mismatch	ATPC Config Mismatch
hzQtm Atpc Config Mismatch Cleared Trap	1.3.6.1.4.1.7262.2.4.21.10	NA	NA	ATPC Config Mismatch Cleared	ATPC Config Mismatch Cleared
hzQtm Sntp Servers Unreachable Trap	1.3.6.1.4.1.7262.2.4.21.11	NA	NA	SNTP Servers Unreachable	SNTP Servers Unreachable
hzQtm Sntp Servers Unreachable Cleared Trap	1.3.6.1.4.1.7262.2.4.21.12	NA	NA	SNTP Servers Unreachable Cleared	SNTP Servers Unreachable Cleared
hzQtm Dropped Frames Threshold Exceeded Trap	1.3.6.1.4.1.7262.2.4.21.14	NA	NA	Dropped Frames Threshold Exceeded	Dropped Frames Threshold Exceeded
hzQtm Dropped Frames Threshold Exceeded Cleared Trap	1.3.6.1.4.1.7262.2.4.21.15	NA	NA	Dropped Frames Threshold Exceeded Cleared	Dropped Frames Threshold Exceeded Cleared
hzQtm Bw Utilization Threshold Exceeded Trap	1.3.6.1.4.1.7262.2.4.21.16	NA	NA	BW Utilization Threshold Exceeded	BW Utilization Threshold Exceeded

Table 11-10 DragonWave Horizon Quantum Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Bw Utilization Threshold Exceeded Cleared Trap	1.3.6.1.4.1.7262.2.4.21.17	NA	NA	BW Utilization Threshold Exceeded Cleared	BW Utilization Threshold Exceeded Cleared
hzQtm Modem Rx LossOfSignal Lock Trap	1.3.6.1.4.1.7262.2.4.21.22	1.3.6.1.4.1.7262.2.4.7.4.1.1.1.1	1	Modem Rx LOS Lock	Modem Rx LOS Lock
hzQtm Modem Rx LossOfSignal Lock Cleared Trap	1.3.6.1.4.1.7262.2.4.21.23	1.3.6.1.4.1.7262.2.4.7.4.1.1.1.1	1	Modem Rx LOS Lock Cleared	Modem Rx LOS Lock Cleared
hzQtm Modem Snr Below Threshold Trap	1.3.6.1.4.1.7262.2.4.21.26	1.3.6.1.4.1.7262.2.4.7.4.1.1.1.1	1	Modem SNR Below Threshold	Modem SNR Below Threshold
hzQtm Modem Snr Below Threshold Cleared Trap	1.3.6.1.4.1.7262.2.4.21.27	1.3.6.1.4.1.7262.2.4.7.4.1.1.1.1	1	Modem SNR Below Threshold Cleared	Modem SNR Below Threshold Cleared
hzQtm Modem Equalizer Stress Exceed Threshold Trap	1.3.6.1.4.1.7262.2.4.21.28	1.3.6.1.4.1.7262.2.4.7.4.1.1.1.1	2	Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold

Table 11-10 DragonWave Horizon Quantum Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Modem Equalizer Stress Exceed Threshold Cleared Trap	1.3.6.1.4.1.7262.2.4.21.29	1.3.6.1.4.1.7262.2.4.7.4.1.1.1	2	Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold Cleared
hzQtm Channelized Rsl Below Threshold Trap	1.3.6.1.4.1.7262.2.4.21.30	1.3.6.1.4.1.7262.2.4.7.4.1.1.1	2	Channelized RSL Below Threshold	Channelized RSL Below Threshold
hzQtm Channelized Rsl Below Threshold Cleared Trap	1.3.6.1.4.1.7262.2.4.21.31	1.3.6.1.4.1.7262.2.4.7.4.1.1.1	2	Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold Cleared
hzQtm User Session Commenced Trap	1.3.6.1.4.1.7262.2.4.21.34	NA	NA	User Session Commenced	User Session Commenced
hzQtm User Session Terminated Trap	1.3.6.1.4.1.7262.2.4.21.35	NA	NA	User Session Terminated	User Session Terminated
hzQtm Radio Synth Lost Lock Trap	1.3.6.1.4.1.7262.2.4.21.38	1.3.6.1.4.1.7262.2.4.7.4.2.1.1	1	Radio Synth Lost Lock	Radio Synth Lost Lock
hzQtm Radio Synth Lost Lock Cleared Trap	1.3.6.1.4.1.7262.2.4.21.39	1.3.6.1.4.1.7262.2.4.7.4.2.1.1	1	Radio Synth Lost Lock Cleared	Radio Synth Lost Lock Cleared

Table 11-10 DragonWave Horizon Quantum Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Radio Lost Communication Trap	1.3.6.1.4.1.7262.2.4.21.40	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Lost Communication	Radio Lost Communication
hzQtm Radio Lost Communication Cleared Trap	1.3.6.1.4.1.7262.2.4.21.41	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Lost Communication Cleared	Radio Lost Communication Cleared
hzQtm Radio Mismatch Trap	1.3.6.1.4.1.7262.2.4.21.42	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	Radio Mismatch	Radio Mismatch
hzQtm Radio Mismatch Cleared	1.3.6.1.4.1.7262.2.4.21.43	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	Radio Mismatch Cleared	Radio Mismatch Cleared
hzQtm Radio Power Amp Trap	1.3.6.1.4.1.7262.2.4.21.44	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Power Amp	Radio Power Amp

Table 11-10 *DragonWave Horizon Quantum Series V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Radio Power Amp Cleared Trap	1.3.6.1.4.1.7262.2.4.21.45	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Power Amp Cleared	Radio Power Amp Cleared
hzQtm Radio Excessive Tx CableLoss Trap	1.3.6.1.4.1.7262.2.4.21.46	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Excessive Tx Cable Loss	Radio Excessive Tx Cable Loss
hzQtm Radio Excessive Tx CableLoss Cleared Trap	1.3.6.1.4.1.7262.2.4.21.47	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Excessive Tx Cable Loss Cleared	Radio Excessive Tx Cable Loss Cleared
hzQtm HiPower Radio Tx Detector Trap	1.3.6.1.4.1.7262.2.4.21.48	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	High Power Radio Tx Detector	High Power Radio Tx Detector
hzQtm HiPower Radio Tx Detector Cleared Trap	1.3.6.1.4.1.7262.2.4.21.49	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	High Power Radio Tx Detector Cleared	High Power Radio Tx Detector Cleared

Table 11-10 DragonWave Horizon Quantum Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Secondary Radio IsActive Trap	1.3.6.1.4.1.7262.2.4.21.50	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	Secondary Radio Is Active	Secondary Radio Is Active
hzQtm Secondary Radio IsActive Cleared Trap	1.3.6.1.4.1.7262.2.4.21.51	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	Secondary Radio Is Active Cleared	Secondary Radio Is Active Cleared
hzQtm Redundancy SerialNumber Mismatch Trap	1.3.6.1.4.1.7262.2.4.21.52	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Redundancy Serial Number Mismatch	Redundancy Serial Number Mismatch
hzQtm Redundancy SerialNumber Mismatch Cleared Trap	1.3.6.1.4.1.7262.2.4.21.53	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Redundancy Serial Number Mismatch Cleared	Redundancy Serial Number Mismatch Cleared
hzQtm Secondary Radio NotDetected Trap	1.3.6.1.4.1.7262.2.4.21.56	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Secondary Radio Not Detected	Secondary Radio Not Detected

Table 11-10 DragonWave Horizon Quantum Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Secondary Radio NotDetected Cleared Trap	1.3.6.1.4.1.7262.2.4.21.57	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Secondary Radio Not Detected Cleared	Secondary Radio Not Detected Cleared
hzQtm Primary Radio NotDetected Trap	1.3.6.1.4.1.7262.2.4.21.58	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Primary Radio Not Detected	Primary Radio Not Detected
hzQtm Primary Radio NotDetected Cleared Trap	1.3.6.1.4.1.7262.2.4.21.59	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Primary Radio Not Detected Cleared	Primary Radio Not Detected Cleared
hzQtm Faulty Primary Radio Trap	1.3.6.1.4.1.7262.2.4.21.60	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Primary Radio	Primary Radio
hzQtm Faulty Primary Radio Cleared Trap	1.3.6.1.4.1.7262.2.4.21.61	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Primary Radio Cleared	Primary Radio Cleared

Table 11-10 DragonWave Horizon Quantum Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Excessive Rx CableLoss Trap	1.3.6.1.4.1.7262.2.4.21.64	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	Excessive Rx Cable Loss	Excessive Rx Cable Loss
hzQtm Excessive Rx CableLoss Cleared Trap	1.3.6.1.4.1.7262.2.4.21.65	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	2	Excessive Rx Cable Loss Cleared	Excessive Rx Cable Loss Cleared
hzQtm Redundancy Secondary PortIsActive Trap	1.3.6.1.4.1.7262.2.4.21.68	NA	NA	Redundancy Secondary Port Is Active	Redundancy Secondary Port Is Active
hzQtm Redundancy Secondary PortIsActive Cleared Trap	1.3.6.1.4.1.7262.2.4.21.69	NA	NA	Redundancy Secondary Port Is Active Cleared	Redundancy Secondary Port Is Active Cleared
hzQtm Redundancy Primary PortFaulty Trap	1.3.6.1.4.1.7262.2.4.21.70	NA	NA	Redundancy Primary Port Faulty	Redundancy Primary Port Faulty
hzQtm Redundancy Primary PortFaulty Cleared Trap	1.3.6.1.4.1.7262.2.4.21.71	NA	NA	Redundancy Primary Port Faulty Cleared	Redundancy Primary Port Faulty Cleared
hzQtm Redundancy Secondary PortFaulty Trap	1.3.6.1.4.1.7262.2.4.21.72	NA	NA	Redundancy Secondary Port Faulty	Redundancy Secondary Port Faulty
hzQtm Redundancy Secondary PortFaulty Cleared Trap	1.3.6.1.4.1.7262.2.4.21.73	NA	NA	Redundancy Secondary Port Faulty Cleared	Redundancy Secondary Port Faulty Cleared
hzQtm Fan Failed Trap	1.3.6.1.4.1.7262.2.4.21.74	NA	NA	Fan Failed	Fan Failed
hzQtm Fan Failure Cleared Trap	1.3.6.1.4.1.7262.2.4.21.75	NA	NA	Fan Failed Cleared	Fan Failed Cleared

Table 11-10 *DragonWave Horizon Quantum Series V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbind OID	Sub type Varbind Value	Description	Short Description
hzQtm Radio Unit Hw Changed Trap	1.3.6.1.4.1.7262.2.4.21.78	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Unit Hw Changed	Radio Unit Hw Changed
hzQtm Radio Drain Current Trap	1.3.6.1.4.1.7262.2.4.21.84	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Drain Current	Radio Drain Current
hzQtm Radio Drain Current Cleared Trap	1.3.6.1.4.1.7262.2.4.21.85	1.3.6.1.4.1.7262.2.4.7.4.2.1.1.1	1	Radio Drain Current Cleared	Radio Drain Current Cleared
Cold start trap	1.3.6.1.6.3.1.1.5.1	NA	NA	DragonWave Cold Start	DragonWave Cold Start

Huawei S9300-Series V1 Traps

Table 11-11 lists the Huawei S9300-Series V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-41.

Table 11-11 Huawei S9300-Series V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
This type will handle all traps sent from SUN server (the OID is the SUN SNMP mib)			1.3.6.1.4.1.42			Dummy ticket on sun servers	dummy ticket trap
warmStart	2	0	1.3.6.1.6.3.1.1.5			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered	huawei Warm start trap
MIB2 V1 link down	2	0	1.3.6.1.6.3.1.1.5	N/A	N/A	A linkDown trap signifies that the sending protocol entity recognizes a failure in one of the communication links represented in the agent's configuration. The Trap-PDU of type linkDown contains as the first element of its variable-bindings, the name and value of the ifIndex instance for the affected interface.	huawei SNMP Link down
MIB2 V1 link up	3	0	1.3.6.1.6.3.1.1.5	N/A	N/A	A linkUp trap signifies that the sending protocol entity recognizes that one of the communication links represented in the agent's configuration has come up. The Trap-PDU of type linkUp contains as the first element of its variable-bindings, the name and value of the ifIndex instance for the affected interface.	huawei SNMP Link up
coldStart	0	0	1.3.6.1.6.3.1.1.5	N/A	N/A	A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	huawei Cold start trap

Table 11-11 Huawei S9300-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
bgpBackward-Transition	6	2	1.3.6.1.2.1.15.7	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	huawei BGP down trap
bgpEstablished	6	1	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	huawei BGP established trap
authentication-Failure	6	5	1.3.6.1.6.3.1.1.5	NA	NA	An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	huawei SNMP authentication failure
ospfIfState-Change	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	huawei OSPF interface state changed to Down
ospfIfState-Change	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	huawei OSPF interface state changed to Up
ospfNbrState-Change	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	huawei OSPF neighbor state down

Table 11-11 Huawei S9300-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfNbrStateChange	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	huawei OSPF neighbor state up
ospfIfConfigError	6	4	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	huawei OSPF interface configuration error
ospfIfAuthFailure	6	6	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	huawei OSPF interface authentication failure
ospfIfRxBadPacket	6	8	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	huawei OSPF bad packet received
ospfTxRetransmit	6	10	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	huawei OSPF packet retransmitted
ospfOriginateLsa	6	12	1.3.6.1.2.1.14.16.2	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	huawei OSPF new LSA originated
ospfMaxAgeLsa	6	13	1.3.6.1.2.1.14.16.2	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	huawei OSPF LSA aged to MaxAge

Huawei S9300-Series V2 Traps

Table 11-12 lists the Huawei S9300-Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-42.

Table 11-12 Huawei S9300-Series V2 Traps

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
bgpBackward-Transition	1.3.6.1.2.1.15.7.2	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	huawei BGP down trap
bgpEstablished	1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	huawei BGP established trap
entConfigChange	1.3.6.1.2.1.47.2.0.1	NA	NA	An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls.	huawei Entity table configuration changed
coldStart	1.3.6.1.6.3.1.1.5.1	NA	NA	A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	huawei Cold start trap
warmStart	1.3.6.1.6.3.1.1.5.2	NA	NA	A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered	huawei Warm start trap
authentication-Failure	1.3.6.1.6.3.1.1.5.5	NA	NA	An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	huawei SNMP authentication failure

Table 11-12 Huawei S9300-Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
linkDown	1.3.6.1.6.3.1.1.5.3	NA	NA	A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	huawei SNMP Link down
linkUp	1.3.6.1.6.3.1.1.5.4	NA	NA	A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	huawei SNMP Link up
ospfIfState-Change	1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	huawei OSPF interface state changed to Down
ospfIfState-Change	1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	huawei OSPF interface state changed to Up
ospfVirtIfStateChange	1.3.6.1.2.1.14.16.2.1	NA	NA	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	huawei OSPF virtual interface state changed to Down

Table 11-12 Huawei S9300-Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfNbrState-Change	1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	huawei OSPF neighbor state down
ospfNbrState-Change	1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	huawei OSPF neighbor state up
ospfVirtNbrStateChange	1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	huawei OSPF virtual neighbor state down
ospfVirtNbrStateChange	1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	huawei OSPF virtual neighbor state up
ospfIfConfigError	1.3.6.1.2.1.14.16.2.4	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	huawei OSPF interface configuration error

Table 11-12 Huawei S9300-Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtIfConfigError	1.3.6.1.2.1.14.16.2.5	NA	NA	An ospfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	huawei OSPF virtual interface configuration error
ospfIfAuthFailure	1.3.6.1.2.1.14.16.2.6	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	huawei OSPF interface authentication failure
ospfVirtIfAuthFailure	1.3.6.1.2.1.14.16.2.7	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	huawei OSPF virtual interface authentication failure
ospfIfRxBadPacket	1.3.6.1.2.1.14.16.2.8	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	huawei OSPF bad packet received
ospfVirtIfRxBadPacket	1.3.6.1.2.1.14.16.2.9	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	huawei OSPF bad packet received on virtual interface
ospfTxRetransmit	1.3.6.1.2.1.14.16.2.10	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	huawei OSPF packet retransmitted
ospfVirtIfTxRetransmit	1.3.6.1.2.1.14.16.2.11	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	huawei OSPF packet retransmitted on virtual interface

Table 11-12 Huawei S9300-Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfOriginateLsa	1.3.6.1.2.1.14.16.2.12	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	huawei OSPF new LSA originated
ospfMaxAgeLsa	1.3.6.1.2.1.14.16.2.13	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	huawei OSPF LSA aged to MaxAge
mplsL3VpnNumVrfRouteMaxThreshCleared	1.3.6.1.2.1.10.166.11.0.6	NA	NA	This notification is generated only after the number of routes contained by the specified VRF exceeds or attempts to exceed the maximum allowed value as indicated by mplsVrfMaxRouteThreshold, and then falls below this value.	huawei mpls l3 vpn numvrf routemax thresh cleared Trap
mplsL3VpnVrfDown	1.3.6.1.2.1.10.166.11.0.2	NA	NA	This notification is generated when: a. One interface is associated with this VRF, and the ifOperStatus of this interface changes from up(1) to down(2). b. Multiple interfaces are associated with this VRF, and the ifOperStatus of all except one of these interfaces is equal to up(1), and the ifOperStatus of that interface changes from up(1) to down(2). c. The last interface with ifOperStatus equal to up(1) is disassociated from a VRF	huawei mpls l3 vpn vrf Down Trap
mplsL3VpnVrfNumVrfRouteMaxThreshExceeded	1.3.6.1.2.1.10.166.11.0.4	NA	NA	This notification is generated when the number of routes contained by the specified VRF exceeds or attempts to exceed the maximum allowed value as indicated by mplsL3VpnVrfMaxRouteThreshold.	huawei mpls l3 vpn vrf numvrf routemax thresh exceeded Trap

Table 11-12 Huawei S9300-Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
mplsL3VpnVrfRouteMidThreshExceeded	1.3.6.1.2.1.10.166.11.0.3	NA	NA	This notification is generated when the number of routes contained by the specified VRF exceeds the value indicated by mplsL3VpnVrfMidRouteThreshold.	huawei mpls l3 vpn vrf routemid thresh exceeded Trap
mplsL3VpnVrfUp	1.3.6.1.2.1.10.166.11.0.1	NA	NA	This notification is generated when: a. No interface is associated with this VRF, and the first (and only first) interface associated with it has its ifOperStatus change to up(1). b. One interface is associated with this VRF, and the ifOperStatus of this interface changes to up(1). c. Multiple interfaces are associated with this VRF, and the ifOperStatus of all interfaces is down(2), and the first of those interfaces has its ifOperStatus change to up(1).	huawei mpls l3 vpn vrf Up Trap
mplsTunnelRerouted	1.3.6.1.2.1.10.166.3.0.3	NA	NA	generated when a tunnel is rerouted. If the mplsTunnelARHopTable is used, then this tunnel instance's entry in the mplsTunnelARHopTable MAY contain the new path for this tunnel some time after this trap is issued by the agent	huawei MPLS-TE tunnel rerouted trap
mplsTunnelReoptimized	1.3.6.1.2.1.10.166.3.0.4	NA	NA	generated when a tunnel is reoptimized. If the mplsTunnelARHopTable is used, then this tunnel instance's entry in the mplsTunnelARHopTable MAY contain the new path for this tunnel some time after this trap is issued by the agent	huawei MPLS-TE tunnel reoptimized trap

Table 11-12 Huawei S9300-Series V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
mplsTunnelDown	1.3.6.1.2.1.10.166.3.0.2	NA	NA	generated when a mplsTunnelOperStatus object for one of the configured tunnels is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of mplsTunnelOperStatus	huawei MPLS-TE tunnel down
mplsTunnelUp	1.3.6.1.2.1.10.166.3.0.1	NA	NA	generated when a mplsTunnelOperStatus object for one of the configured tunnels is about to leave the down state and transition into some other state (but not into the notPresent state). This other state is indicated by the included value of mplsTunnelOperStatus	huawei MPLS-TE tunnel up

Huawei CX600/ATN Series V1 Traps

Huawei CX600/ATN Series V1 traps supported in Prime Network is the same as the Huawei S9300-Series V1 traps. For more details on the Huawei S9300-Series V1 traps see [Table 11-11](#).

Huawei CX600/ATN Series V2 Traps

Huawei CX600/ATN Series V2 traps supported in Prime Network is the same as the Huawei S9300-Series V2 traps. For more details on the Huawei S9300-Series V2 traps see [Table 11-12](#)

Juniper E-Series V1 Traps

Table 11-13 lists the Juniper E-Series V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-43.

Table 11-13 Juniper E-Series V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
bgpEstablished	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap
bgpBackwardTransition	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	1	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap

Juniper E-Series V2 Traps

Table 11-14 lists the Juniper M-Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-44.

Table 11-14 Juniper E-Series V2 Traps

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
frDLCIStatusChange	1.3.6.1.2.1.10.32.0.1	3	1.3.6.1.2.1.10.32.2.1.3	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status change trap
frDLCIStatusChange	1.3.6.1.2.1.10.32.0.1	2	1.3.6.1.2.1.10.32.2.1.3	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status up trap

Table 11-14 Juniper E-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfState-Change	.1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down
ospfIfState-Change	.1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Up
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	NA	NA	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfNbrState-Change	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up

Table 11-14 Juniper E-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfConfigError	.1.3.6.1.2.1.14.16.2.4	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	.1.3.6.1.2.1.14.16.2.5	NA	NA	An ospfVirtIfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error
ospfIfAuthFailure	.1.3.6.1.2.1.14.16.2.6	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure
ospfVirtIfAuthFailure	.1.3.6.1.2.1.14.16.2.7	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure
ospfIfRxBadPacket	.1.3.6.1.2.1.14.16.2.8	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	.1.3.6.1.2.1.14.16.2.9	NA	NA	An ospfVirtIfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfVirtIfTxRetransmit	.1.3.6.1.2.1.14.16.2.11	NA	NA	An ospfVirtIfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
newRoot	1.3.6.1.2.1.17.0.1			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new root trap

Table 11-14 Juniper E-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
topology-Change	1.3.6.1.2.1.17.0.2			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed
coldStart	1.3.6.1.6.3.1.1.5.1			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap
authentication-Failure	1.3.6.1.6.3.1.1.5.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthen-Traps object indicates whether this trap will be generated.	Juniper SNMP authentication failure
ospfMaxAgeLsa	1.3.6.1.2.1.14.16.2.13	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge
ospfTxRetransmit	1.3.6.1.2.1.14.16.2.10	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfOriginateLsa	1.3.6.1.2.1.14.16.2.12	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
entConfigChange	1.3.6.1.2.1.47.2.0.1	NA	NA	An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls.	Juniper Entity table configuration changed
ospfLsdbApproachingOverflow	1.3.6.1.2.1.14.16.2.15	NA	NA	ospf lsdb approaching overflow trap	Juniper OSPF lsdb approaching overflow trap

Table 11-14 *Juniper E-Series V2 Traps (Continued)*

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfLsdbOverflow	1.3.6.1.2.1.14.16.2.14	NA	NA	ospf lsdb overflow trap	Juniper OSPF lsdb overflow trap
warmStart	1.3.6.1.6.3.1.1.5.2	NA	NA	A warmStart trap signifies that the SNMP entity supporting a notification originator application, is reinitializing itself such that its configuration is unaltered	Juniper Warm start trap
linkDown	1.3.6.1.6.3.1.1.5.3	NA	NA	A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper SNMP Link down
linkUp	1.3.6.1.6.3.1.1.5.4	NA	NA	A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper SNMP Link up

Juniper M-Series V1 Traps

Table 11-15 lists the Juniper M-Series V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-45.

Table 11-15 Juniper M-Series V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
frDLCIStatus Change	6	1	1.3.6.1.2.1.10.32.0	1.3.6.1.2.1.10.32.2.1.3	1	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status invalid trap
frDLCIStatus Change	6	1	1.3.6.1.2.1.10.32.0	1.3.6.1.2.1.10.32.2.1.3	2	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status active trap
frDLCIStatus Change	6	1	1.3.6.1.2.1.10.32.0	1.3.6.1.2.1.10.32.2.1.3	3	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status inactive trap
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtualOSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Up
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.9.1.7	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.9.1.7	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Up
ospfNbrStateChange	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down
ospfNbrStateChange	6	2		1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up
ospfIfConfigError	6	4	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	6	5	1.3.6.1.2.1.14.16.2	NA	NA	An ospfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error
ospfIfAuthFailure	6	6	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure
ospfVirtIfAuthFailure	6	7	1.3.6.1.2.1.14.16.2	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
ospfIfRxBadPacket	6	8	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	6	9	1.3.6.1.2.1.14.16.2	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	6	10	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfVirtIfTxRetransmit	6	11	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
ospfOriginateLsa	6	12	1.3.6.1.2.1.14.16.2	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	6	13	1.3.6.1.2.1.14.16.2	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge
bgpEstablished	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap
bgpBackwardTransition	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	1	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
newRoot	6	1	1.3.6.1.2.1.17.0			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new stp root
topologyChange	6	2	1.3.6.1.2.1.17.0			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
entConfigChange	6	1	1.3.6.1.2.1.47.2.0			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed
mplsLspUp	6	1	1.3.6.1.4.1.2636.3.2.0			An mplsLspUp trap signifies that the specified LSP is up. The current active path for the LSP is mplsPathName.	Juniper mpls Lsp Up trap
mplsLspDown	6	2	1.3.6.1.4.1.2636.3.2.0			An mplsLspDown trap signifies that the specified LSP is down, because the current active path mplsPathName went down.	Juniper mpls Lsp Down trap
mplsLspChange	6	3	1.3.6.1.4.1.2636.3.2.0			An mplsLspChange trap signifies that the specified LSP has switched traffic to the new active path 'toLspPath'. The LSP maintains up state before and after the switch over	Juniper mpls Lsp Change trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
mplsLspPathDown	6	4	1.3.6.1.4.1.2636.3.2.0			An mplsLspPathDown trap signifies that the specified path mplsPathName for the specified LSP mplsLspName went down	Juniper mpls lsp path down trap
mplsLspPathUp	6	5	1.3.6.1.4.1.2636.3.2.0			An mplsLspPathUp trap signifies that the specified path mplsPathName for the specified LSP mplsLspName came up	Juniper mpls lsp path up trap
apsEventSwitchover	6	1	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventSwitchover notification is sent when the value of an instance of apsChanStatusSwitchovers increments.	Juniper aps event switch over trap
apsEventModeMismatch	6	2	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventModeMismatch notification is sent when the value of an instance of apsStatusModeMismatches increments.	Juniper aps event mode mismatch trap
apsEventChannelMismatch	6	3	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventChannelMismatch notification is sent when the value of an instance of apsStatusChannelMismatches increments.	Juniper aps event channel mismatch trap
apsEventPSBF	6	4	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventPSBF notification is sent when the value of an instance of apsStatusPSBFs increments.	Juniper aps event psbf trap
apsEventFEPLF	6	5	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventFEPLFs notification is sent when the value of an instance of apsStatusFEPLFs increments.	Juniper aps event feplf trap
jnxVpnIfUp	6	1	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnIfUp notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions out of the 'down' state.	Juniper VPN Interface Up
jnxVpnIfDown	6	2	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnIfDown notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions to the 'down' state.	Juniper VPN Interface Down

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxPowerSupplyFailure	6	1	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper power supply failure Trap
jnxPowerSupplyOK	6	1	1.3.6.1.4.1.2636.4.2			A jnxPowerSupplyOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified power supply in the chassis has recovered from the failure (bad DC output) condition.	Juniper power supply ok trap
jnxFanFailure	6	2	1.3.6.1.4.1.2636.4.1			A jnxFanFailure trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has been in the failure (not spinning) condition.	Juniper fan failure Trap
jnxFanOK	6	2	1.3.6.1.4.1.2636.4.2			A jnxFanOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has recovered from the failure (not spinning) condition.	Juniper fan ok trap
jnxOverTemperature	6	3	1.3.6.1.4.1.2636.4.1			A jnxOverTemperature trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced over temperature condition.	Juniper over temperature Trap
jnxTemperatureOK	6	3	1.3.6.1.4.1.2636.4.2			A jnxTemperatureOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has recovered from over temperature condition.	Juniper temperature ok trap
jnxRedundancySwitchover	6	4	1.3.6.1.4.1.2636.4.1			A jnxRedundancySwitchover trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced a redundancy switchover event defined as a change in state of jnxRedundancyState from master to backup or vice versa.	Juniper redundancy switch over Trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxFruRemoval	6	5	1.3.6.1.4.1.2636.4.1			A jnxFruRemoval trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been removed from the chassis.	Juniper fru removal Trap
jnxFruInsertion	6	6	1.3.6.1.4.1.2636.4.1			A jnxFruInsertion trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been inserted into the chassis.	Juniper fru insertion Trap
jnxFruPowerOff	6	7	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper fru power off Trap
jnxFruPowerOn	6	8	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOn trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered on in the chassis.	Juniper fru power on Trap
jnxFruFailed	6	9	1.3.6.1.4.1.2636.4.1			This indicates the specified FRU (Field Replaceable Unit) has failed in the chassis. Most probably this is due to some hard error such as fru is not powering up or not able to load ukernel. In these cases, fru is replaced.	Juniper fru failed Trap
jnxFruOk	6	4	1.3.6.1.4.1.2636.4.2			A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis. A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis.	juniper fru ok Trap
jnxFruOffline	6	10	1.3.6.1.4.1.2636.4.1			A jnxFruOffline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit)	Juniper fru offline Trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxFruOnline	6	11	1.3.6.1.4.1.2636.4.1			A jnxFruOnline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has gone online in the chassis.	Juniper fru online Trap
jnxFruCheck	6	12	1.3.6.1.4.1.2636.4.1			A jnxFruCheck trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has encountered some operational errors and gone into check state in the chassis.	Juniper fru check Trap
jnxSpSvcSetZoneEntered	6	1	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service PIC has entered a more severe memory-usage zone from a less severe memory usage zone. The zone entered is identified by jnxSpSvcSetIfMemoryZone.	Juniper Sp svc set zone entered trap
jnxSpSvcSetZoneExited	6	2	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exited a more severe memory-usage zone to a less severe memory usage zone. The zone exited is identified by jnxSpSvcSetIfMemoryZone.	Juniper Sp svc set zone exited trap
jnxSpSvcSetCpuExceeded	6	3	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	Juniper Sp svc set cpu exceeded trap
jnxSpSvcSetCpuOk	6	4	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	Juniper Sp svc set cpu ok trap
jnxDfcSoftPpsThresholdExceeded	6	1	1.3.6.1.4.1.2636.4.1.1.0			Notification of input packet rate (in packet per second) going beyond the configured limit.	Juniper dfc soft pps threshold exceeded trap
jnxDfcSoftPpsUnderThreshold	6	2	1.3.6.1.4.1.2636.4.1.1.0			Notification of input packet rate (in packet per second) dropping back to below the configured limit.	Juniper dfc soft pps under threshold trap
jnxDfcHardPpsThresholdExceeded	6	3	1.3.6.1.4.1.2636.4.1.1.0			Notification of input packet rate (in packet per second) going beyond the recommended limit.	Juniper dfc hard pps threshold exceeded trap
jnxDfcHardPpsUnderThreshold	6	4	1.3.6.1.4.1.2636.4.1.1.0			Notification of input packet rate (in packet per second) dropping back to below the recommended limit.	Juniper dfc hard pps under threshold trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxDfcSoftMemThresholdExceeded	6	5	1.3.6.1.4.1.2636.4.1.1.0			Notification of memory overload condition i.e memory usage is going beyond the configured limit.	Juniper dfc soft mem threshold exceeded trap
jnxDfcSoftMemUnderThreshold	6	6	1.3.6.1.4.1.2636.4.1.1.0			Notification of memory usage dropping back to below the configured limit.	Juniper dfc soft mem under threshold trap
jnxDfcHardMemThresholdExceeded	6	7	1.3.6.1.4.1.2636.4.1.1.0			Notification of memory overload condition i.e memory usage is going beyond the recommended limit.	Juniper dfc hard mem threshold exceeded trap
jnxDfcHardMemUnderThreshold	6	8	1.3.6.1.4.1.2636.4.1.1.0			Notification of memory usage dropping back to below the recommended limit.	Juniper dfc hard mem under threshold trap
jnxRmonAlarmGetFailure	6	1	1.3.6.1.4.1.2636.4.3.0			The SNMP trap that is generated when the get request for an alarm variable returns an error. The specific error is identified by jnxRmonAlarmGetFailReason.	Juniper Rmon alarm get failure trap
jnxRmonGetOk	6	2	1.3.6.1.4.1.2636.4.3.0			The SNMP trap that is generated when the get request for an alarm variable is successful. This is only sent after previous attempts were unsuccessful.	Juniper Rmon get ok trap
jnxLdpLspUp	6	1	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when an LSP comes up.	Juniper Ldp Lsp Up trap
jnxLdpLspDown	6	2	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the LSP goes down.	Juniper Ldp Lsp Down trap
jnxLdpSesUp	6	3	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the value of 'mplsLdpSesState' enters the 'operational(5) state'.	Juniper ldp session up trap
jnxLdpSesDown	6	4	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the value of 'mplsLdpSesState' leaves the 'operational(5) state'. The value of jnxLdpSesDownIf is one of the neighbor's interface. It is the interface associated with the last neighbor when jnxLdpSesDownReason is allAdjacenciesDown (3).	Juniper ldp session down trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxCmCfgChange	6	1	1.3.6.1.4.1.2636.4.5.0			Notification of a configuration management event as recorded in jnxCmCfgChgEventTable.	Juniper Cm cfg change trap
jnxCmRescueChange	6	2	1.3.6.1.4.1.2636.4.5.0			Notification of the latest rescue configuration change.	Juniper Cm rescue change trap
jnxSonetAlarmSet	6	1	1.3.6.1.4.1.2636.4.6.0			Notification of a recently set sonet/sdh alarm.	Juniper sonet alarm set trap
jnxSonetAlarmCleared	6	2	1.3.6.1.4.1.2636.4.6.0			Notification of a recently cleared sonet/sdh alarm.	Juniper sonet alarm cleared trap
jnxPMonOverloadSet	6	1	1.3.6.1.4.1.2636.4.7.0			Notification of a new overload condition on a Passive Monitoring interface.	Juniper PMon overload set trap
jnxPMonOverloadCleared	6	2	1.3.6.1.4.1.2636.4.7.0			Notification of a cleared overload condition on a Passive Monitoring interface.	Juniper PMon overload cleared trap
jnxCollUnavailableDest	6	1	1.3.6.1.4.1.2636.4.8.0			Notification of an unavailable destination failure encountered while transferring a collector file.	Juniper collector unavailable dest trap
jnxCollUnavailableDestCleared	6	2	1.3.6.1.4.1.2636.4.8.0			This indicates a previous unavailable destination failure has been resolved.	Juniper collector unavailable dest cleared trap
jnxCollUnsuccessfulTransfer	6	3	1.3.6.1.4.1.2636.4.8.0			This indicates an error was encountered while attempting a file transfer.	Juniper collector unsuccessful transfer trap
jnxCollFlowOverload	6	4	1.3.6.1.4.1.2636.4.8.0			This indicates a soft or hard flow overload condition has been triggered.	Juniper collector flow overload trap
jnxCollFlowOverloadCleared	6	5	1.3.6.1.4.1.2636.4.8.0			This indicates a soft or hard flow overload condition has been cleared.	Juniper collector flow overload cleared trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxCollMemoryUnavailable	6	6	1.3.6.1.4.1.2636.4.8.0			This indicates a memory unavailable condition has been triggered.	Juniper collector memory unavailable trap
jnxCollMemoryAvailable	6	7	1.3.6.1.4.1.2636.4.8.0			This indicates a memory unavailable condition has been cleared.	Juniper collector memory available trap
jnxCollFtpSwitchover	6	8	1.3.6.1.4.1.2636.4.8.0			This indicates an FTP server switchover has occurred.	Juniper collector ftp switch over trap
jnxPingRttThresholdExceeded	6	1	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the round trip time (jnxPingCtlRttThreshold) exceeds the configured threshold (jnxPingCtlRttThreshold) and the rttThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt threshold exceeded trap
jnxPingRttStdDevThresholdExceeded	6	2	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the round trip time (jnxPingResultsStdDevRttUs) exceeds the configured threshold (jnxPingCtlRttStdDevThreshold) and the rttStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt std dev threshold exceeded trap
jnxPingRttJitterThresholdExceeded	6	3	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the round trip time jitter (jnxPingResultsMaxRttUs minus jnxPingResultsMinRttUs) exceeds the configured threshold (jnxPingCtlRttJitterThreshold) and the rttJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt jitter threshold exceeded trap
jnxPingEgressThresholdExceeded	6	4	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the egress time (jnxPingResultsEgressUs) exceeds the configured threshold (jnxPingCtlEgressTimeThreshold) and the egressThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress threshold exceeded trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxPingEgressStdDevThresholdExceeded	6	5	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the egress time (jnxPingResultsStddevEgressUs) exceeds the configured threshold (jnxPingCtlEgressStdDevThreshold) and the egressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress std dev threshold exceeded trap
jnxPingEgressJitterThresholdExceeded	6	6	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the egress time jitter (jnxPingResultsMaxEgressUs minus jnxPingResultsMinEgressUs) exceeds the configured threshold (jnxPingCtlEgressJitterThreshold) and the egressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress jitter threshold exceeded trap
jnxPingIngressThresholdExceeded	6	7	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the ingress time (jnxPingResultsIngressUs) exceeds the configured threshold (jnxPingCtlIngressTimeThreshold) and the ingressThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress threshold exceeded trap
jnxPingIngressStddevThresholdExceeded	6	8	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the ingress time (jnxPingResultsStddevIngressUs) exceeds the configured threshold (jnxPingCtlIngressStddevThreshold) and the ingressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress std dev threshold exceeded trap
jnxPingIngressJitterThresholdExceeded	6	9	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the ingress time jitter (jnxPingResultsMaxIngressUs minus jnxPingResultsMinIngressUs) exceeds the configured threshold (jnxPingCtlIngressJitterThreshold) and the ingressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress jitter threshold exceeded trap
jnxBgpM2Established	6	1	1.3.6.1.4.1.2636.5.1.1.1.0			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper bgp M2 established trap

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
jnxBgpM2BackwardTransition	6	2	1.3.6.1.4.1.2636.5.1.1.1.0			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper bgp M2 backward transition trap
coldStart	1		1.3.6.1.6.3.1.1.5			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap
warmStart	2		1.3.6.1.6.3.1.1.5			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered.	Juniper Warm start trap
linkDown	3		1.3.6.1.6.3.1.1.5			A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line down trap
linkUp	4		1.3.6.1.6.3.1.1.5			A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line up trap
authenticationFailure	5		1.3.6.1.6.3.1.1.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	Juniper SNMP authentication failure

Table 11-15 Juniper M-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Sub-type Varbind OID	Sub-type Varbind Value	Description	Short Description
ospfLsdbApproachingOverflow	6	15	1.3.6.1.2.1.14.16.2			An ospfLsdbApproachingOverflow trap signifies that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit.	Juniper OSPF Number of LSAs approaching overflow trap
ospfLsdbOverflow	6	14	1.3.6.1.2.1.14.16.2			An ospfLsdbOverflow trap signifies that the number of LSAs in the router's link-state data-base has exceeded ospfExtLsdbLimit.	Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap

Juniper M-Series V2 Traps

Table 11-16 lists the Juniper M-Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-46.

Table 11-16 Juniper M-Series V2 Traps

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
frDLCIStatus Change	1.3.6.1.2.1.10.32.0.1	1.3.6.1.2.1.10.32.2.1.3	1	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status invalid trap
frDLCIStatus Change	1.3.6.1.2.1.10.32.0.1	1.3.6.1.2.1.10.32.2.1.3	2	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status active trap
frDLCIStatus Change	1.3.6.1.2.1.10.32.0.1	1.3.6.1.2.1.10.32.2.1.3	3	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status inactive trap
ospfIfStateChange	1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfStateChange	.1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup).	Juniper OSPF interface state changed to Up
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	1.3.6.1.2.1.14.9.1.7	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	1.3.6.1.2.1.14.9.1.7	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Up
ospfNbrStateChange	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down
ospfNbrStateChange	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up
ospfIfConfigError	.1.3.6.1.2.1.14.16.2.4	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	.1.3.6.1.2.1.14.16.2.5	NA	NA	An ospfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error
ospfIfAuthFailure	.1.3.6.1.2.1.14.16.2.6	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure
ospfVirtIfAuthFailure	.1.3.6.1.2.1.14.16.2.7	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure
ospfIfRxBadPacket	.1.3.6.1.2.1.14.16.2.8	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	.1.3.6.1.2.1.14.16.2.9	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	.1.3.6.1.2.1.14.16.2.10	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtIfTxRetransmit	.1.3.6.1.2.1.14.16.2.11	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
ospfOriginateLsa	.1.3.6.1.2.1.14.16.2.12	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	.1.3.6.1.2.1.14.16.2.13	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge
bgpBackwardTransition	.1.3.6.1.2.1.15.7.2	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap
bgpEstablished	.1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	!= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap
newRoot	1.3.6.1.2.1.17.0.1			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new stp root
topologyChange	1.3.6.1.2.1.17.0.2			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed
dlsWTrapCircuitUp	1.3.6.1.2.1.46.1.0.5			This trap is sent each time a circuit enters 'connected' state. The emission of this trap is controlled by dlsWTrapCntlCircuit.	DLSW circuit up trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
dlswTrapCircuitDown	1.3.6.1.2.1.46.1.0.6			This trap is sent each time a circuit enters 'disconnected' state. The emission of this trap is controlled by dlswTrapCntlCircuit.	DLSW circuit down trap
entConfigChange	1.3.6.1.2.1.47.2.0.1			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed
mplsLspUp	1.3.6.1.4.1.2636.3.2.0.1			An mplsLspUp trap signifies that the specified LSP is up. The current active path for the LSP is mplsPathName.	juniper mpls Lsp Up trap
mplsLspDown	1.3.6.1.4.1.2636.3.2.0.2			An mplsLspDown trap signifies that the specified LSP is down, because the current active path mplsPathName went down.	juniper mpls Lsp Down trap
mplsLspChange	1.3.6.1.4.1.2636.3.2.0.3			An mplsLspChange trap signifies that the specified LSP has switched traffic to the new active path 'toLspPath'. The LSP maintains up state before and after the switch over	juniper mpls Lsp Change trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
mplsLspPathDown	1.3.6.1.4.1.2636.3.2.0.4			An mplsLspPathDown trap signifies that the specified path mplsPathName for the specified LSP mplsLspName went down	juniper mpls lsp path down trap
mplsLspPathUp	1.3.6.1.4.1.2636.3.2.0.5			An mplsLspPathUp trap signifies that the specified path mplsPathName for the specified LSP mplsLspName came up	juniper mpls lsp path up trap
apsEventSwitchover	1.3.6.1.4.1.2636.3.24.2.0.1			An apsEventSwitchover notification is sent when the value of an instance of apsChanStatusSwitchovers increments.	juniper aps event switch over trap
apsEventModeMismatch	1.3.6.1.4.1.2636.3.24.2.0.2			An apsEventModeMismatch notification is sent when the value of an instance of apsStatusModeMismatches increments.	juniper aps event mode mismatch trap
apsEventChannelMismatch	1.3.6.1.4.1.2636.3.24.2.0.3			An apsEventChannelMismatch notification is sent when the value of an instance of apsStatusChannelMismatches increments.	juniper aps event channel mismatch trap
apsEventPSBF	1.3.6.1.4.1.2636.3.24.2.0.4			An apsEventPSBF notification is sent when the value of an instance of apsStatusPSBFs increments.	juniper aps event psbf trap
apsEventFEPLF	1.3.6.1.4.1.2636.3.24.2.0.5			An apsEventFEPLFs notification is sent when the value of an instance of apsStatusFEPLFs increments.	juniper aps event feplf trap
jnxVpnIfUp	1.3.6.1.4.1.2636.3.26.0.1			A jnxVpnIfUp notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions out of the 'down' state.	Juniper VPN Interface Up
jnxVpnIfDown	1.3.6.1.4.1.2636.3.26.0.2			A jnxVpnIfDown notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions to the 'down' state.	Juniper VPN Interface Down
jnxVpnPwUp	1.3.6.1.4.1.2636.3.26.0.3			A jnxVpnPwUp notification is generated when the Pseudo-Wire with index jnxVpnPwIndex belonging to the VPN named jnxVpnPwVpnName of type jnxVpnPwVpnType transitions out of the 'down' state.	juniper vpn PW up

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxVpnPwDown	1.3.6.1.4.1.2636.3.26.0.4			A jnxVpnPwDown notification is generated when the Pseudo-Wire with index jnxVpnPwIndex belonging to the VPN named VpnPwVpnName of type jnxVpnPwVpnType transitions to the 'down' state.	juniper vpn PW down
jnxPowerSupplyFailure	1.3.6.1.4.1.2636.4.1.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	juniper power supply failure Trap
jnxPowerSupplyOK	1.3.6.1.4.1.2636.4.2.1			A jnxPowerSupplyOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified power supply in the chassis has recovered from the failure (bad DC output) condition.	juniper power supply ok trap
jnxFruOffline	1.3.6.1.4.1.2636.4.1.10			A jnxFruOffline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit)	juniper fru offline Trap
jnxFruOnline	1.3.6.1.4.1.2636.4.1.11			A jnxFruOnline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has gone online in the chassis.	juniper fru online Trap
jnxFruCheck	1.3.6.1.4.1.2636.4.1.12			A jnxFruCheck trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has encountered some operational errors and gone into check state in the chassis.	juniper fru check Trap
jnxFanFailure	1.3.6.1.4.1.2636.4.1.2			A jnxFanFailure trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has been in the failure (not spinning) condition.	juniper fan failure Trap
jnxFanOK	1.3.6.1.4.1.2636.4.2.2			A jnxFanOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has recovered from the failure (not spinning) condition.	juniper fan ok trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxOverTemperature	1.3.6.1.4.1.2636.4.1.3			A jnxOverTemperature trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced over temperature condition.	juniper over temperature Trap
jnxTemperatureOK	1.3.6.1.4.1.2636.4.2.3			A jnxTemperatureOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has recovered from over temperature condition.	juniper temperature ok trap
jnxRedundancySwitchover	1.3.6.1.4.1.2636.4.1.4			A jnxRedundancySwitchover trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced a redundancy switchover event defined as a change in state of jnxRedundancyState from master to backup or vice versa.	juniper redundancy switch over Trap
jnxFruRemoval	1.3.6.1.4.1.2636.4.1.5			A jnxFruRemoval trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been removed from the chassis.	juniper fru removal Trap
jnxFruInsertion	1.3.6.1.4.1.2636.4.1.6			A jnxFruInsertion trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been inserted into the chassis.	juniper fru insertion Trap
jnxFruPowerOff	1.3.6.1.4.1.2636.4.1.7			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper fru power off Trap
jnxFruPowerOn	1.3.6.1.4.1.2636.4.1.8			A jnxFruPowerOn trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered on in the chassis.	Juniper fru power on Trap
jnxFruFailed	1.3.6.1.4.1.2636.4.1.9			This indicates the specified FRU (Field Replaceable Unit) has failed in the chassis. Most probably this is due to some hard error such as fru is not powering up or not able to load ukernel. In these cases, fru is replaced.	juniper fru failed Trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxFruOk	1.3.6.1.4.1.2636.4.2.4			A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis. A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis.	juniper fru ok Trap
jnxSpSvcSetZoneEntered	1.3.6.1.4.1.2636.4.10.0.1			This indicates a Service PIC has entered a more severe memory-usage zone from a less severe memory usage zone. The zone entered is identified by jnxSpSvcSetIfMemoryZone.	juniper Sp svc set zone entered trap
jnxSpSvcSetZoneExited	1.3.6.1.4.1.2636.4.10.0.2			This indicates a Service Pic has exited a more severe memory-usage zone to a less severe memory usage zone. The zone exited is identified by jnxSpSvcSetIfMemoryZone.	juniper Sp svc set zone exited trap
jnxSpSvcSetCpuExceeded	1.3.6.1.4.1.2636.4.10.0.3			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	juniper Sp svc set cpu exceeded trap
jnxSpSvcSetCpuOk	1.3.6.1.4.1.2636.4.10.0.4			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	juniper Sp svc set cpu ok trap
jnxDfcSoftPpsThresholdExceeded	1.3.6.1.4.1.2636.4.11.0.1			Notification of input packet rate (in packet per second) going beyond the configured limit.	juniper dfc soft pps threshold exceeded trap
jnxDfcSoftPpsUnderThreshold	1.3.6.1.4.1.2636.4.11.0.2			Notification of input packet rate (in packet per second) dropping back to below the configured limit.	juniper dfc soft pps under threshold trap
jnxDfcHardPpsThresholdExceeded	1.3.6.1.4.1.2636.4.11.0.3			Notification of input packet rate (in packet per second) going beyond the recommended limit.	juniper dfc hard pps threshold exceeded trap
jnxDfcHardPpsUnderThreshold	1.3.6.1.4.1.2636.4.11.0.4			Notification of input packet rate (in packet per second) dropping back to below the recommended limit.	juniper dfc hard pps under threshold trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxDfcSoftMemThresholdExceeded	1.3.6.1.4.1.2636.4.11.0.5			Notification of memory overload condition i.e. memory usage is going beyond the configured limit.	juniper dfc soft mem threshold exceeded trap
jnxDfcSoftMemUnderThreshold	1.3.6.1.4.1.2636.4.11.0.6			Notification of memory usage dropping back to below the configured limit.	juniper dfc soft mem under threshold trap
jnxDfcHardMemThresholdExceeded	1.3.6.1.4.1.2636.4.11.0.7			Notification of memory overload condition i.e. memory usage is going beyond the recommended limit.	juniper dfc hard mem threshold exceeded trap
jnxDfcHardMemUnderThreshold	1.3.6.1.4.1.2636.4.11.0.8			Notification of memory usage dropping back to below the recommended limit.	juniper dfc hard mem under threshold trap
jnxRmonAlarmGetFailure	1.3.6.1.4.1.2636.4.3.0.1			The SNMP trap that is generated when the get request for an alarm variable returns an error. The specific error is identified by jnxRmonAlarmGetFailReason.	juniper Rmon alarm get failure trap
jnxRmonGetOk	1.3.6.1.4.1.2636.4.3.0.2			The SNMP trap that is generated when the get request for an alarm variable is successful. This is only sent after previous attempts were unsuccessful.	juniper Rmon get ok trap
jnxLdpLspUp	1.3.6.1.4.1.2636.4.4.0.1			The SNMP trap that is generated when an LSP comes up.	juniper Ldp Lsp Up trap
jnxLdpLspDown	1.3.6.1.4.1.2636.4.4.0.2			The SNMP trap that is generated when the LSP goes down.	juniper Ldp Lsp Down trap
jnxLdpSesUp	1.3.6.1.4.1.2636.4.4.0.3			The SNMP trap that is generated when the value of 'mplsLdpSesState' enters the 'operational(5) state'.	juniper ldp session up trap
jnxLdpSesDown	1.3.6.1.4.1.2636.4.4.0.4			The SNMP trap that is generated when the value of 'mplsLdpSesState' leaves the 'operational(5) state'. The value of jnxLdpSesDownIf is one of the neighbor's interface. It is the interface associated with the last neighbor when jnxLdpSesDownReason is allAdjacenciesDown (3).	juniper ldp session down trap
jnxCmCfgChange	1.3.6.1.4.1.2636.4.5.0.1			Notification of a configuration management event as recorded in jnxCmCfgChgEventTable.	juniper Cm cfg change trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxCmRescueChange	1.3.6.1.4.1.2636.4.5.0.2			Notification of the latest rescue configuration change.	juniper Cm rescue change trap
jnxSonetAlarmSet	1.3.6.1.4.1.2636.4.6.0			Notification of a recently set sonet/sdh alarm.	Juniper sonet alarm set trap
jnxSonetAlarmCleared	1.3.6.1.4.1.2636.4.6.0			Notification of a recently cleared sonet/sdh alarm.	Juniper sonet alarm cleared trap
jnxPMonOverloadSet	1.3.6.1.4.1.2636.4.7.0.1			Notification of a new overload condition on a Passive Monitoring interface.	juniper PMon overload set trap
jnxPMonOverloadCleared	1.3.6.1.4.1.2636.4.7.0.2			Notification of a cleared overload condition on a Passive Monitoring interface.	juniper PMon overload cleared trap
jnxCollUnavailableDest	1.3.6.1.4.1.2636.4.8.0.1			Notification of an unavailable destination failure encountered while transferring a collector file.	juniper collector unavailable dest trap
jnxCollUnavailableDestCleared	1.3.6.1.4.1.2636.4.8.0.2			This indicates a previous unavailable destination failure has been resolved.	juniper collector unavailable dest cleared trap
jnxCollUnsuccessfulTransfer	1.3.6.1.4.1.2636.4.8.0.3			This indicates an error was encountered while attempting a file transfer.	juniper collector unsuccessful transfer trap
jnxCollFlowOverload	1.3.6.1.4.1.2636.4.8.0.4			This indicates a soft or hard flow overload condition has been triggered.	juniper collector flow overload trap
jnxCollFlowOverloadCleared	1.3.6.1.4.1.2636.4.8.0.5			This indicates a soft or hard flow overload condition has been cleared.	juniper collector flow overload cleared trap
jnxCollMemoryUnavailable	1.3.6.1.4.1.2636.4.8.0.6			This indicates a memory unavailable condition has been triggered.	juniper collector memory unavailable trap
jnxCollMemoryAvailable	1.3.6.1.4.1.2636.4.8.0.7			This indicates a memory unavailable condition has been cleared.	juniper collector memory available trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxCollFtpSwitchover	1.3.6.1.4.1.2636.4.8.0.8			This indicates an FTP server switchover has occurred.	juniper collector ftp switch over trap
jnxPingRttThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.1			This notification is generated when the round trip time (jnxPingCtlRttThreshold) exceeds the configured threshold (jnxPingCtlRttThreshold) and the rttThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt threshold exceeded trap
jnxPingRttStdDevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.2			This notification is generated when the standard deviation of the round trip time (jnxPingResultsStdDevRttUs) exceeds the configured threshold (jnxPingCtlRttStdDevThreshold) and the rttStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt std dev threshold exceeded trap
jnxPingRttJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.3			This notification is generated when the round trip time jitter (jnxPingResultsMaxRttUs minus jnxPingResultsMinRttUs) exceeds the configured threshold (jnxPingCtlRttJitterThreshold) and the rttJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt jitter threshold exceeded trap
jnxPingEgressThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.4			This notification is generated when the egress time (jnxPingResultsEgressUs) exceeds the configured threshold (jnxPingCtlEgressTimeThreshold) and the egressThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress threshold exceeded trap
jnxPingEgressStdDevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.5			This notification is generated when the standard deviation of the egress time (jnxPingResultsStddevEgressUs) exceeds the configured threshold (jnxPingCtlEgressStdDevThreshold) and the egressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress std dev threshold exceeded trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingEgressJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.6			This notification is generated when the egress time jitter (jnxPingResultsMaxEgressUs minus jnxPingResultsMinEgressUs) exceeds the configured threshold (jnxPingCtlEgressJitterThreshold) and the egressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress jitter threshold exceeded trap
jnxPingIngressThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.7			This notification is generated when the ingress time (jnxPingResultsIngressUs) exceeds the configured threshold (jnxPingCtlIngressTimeThreshold) and the ingressThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress threshold exceeded trap
jnxPingIngressStddevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.8			This notification is generated when the standard deviation of the ingress time (jnxPingResultsStddevIngressUs) exceeds the configured threshold (jnxPingCtlIngressStddevThreshold) and the ingressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress std dev threshold exceeded trap
jnxPingIngressJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.9			This notification is generated when the ingress time jitter (jnxPingResultsMaxIngressUs minus jnxPingResultsMinIngressUs) exceeds the configured threshold (jnxPingCtlIngressJitterThreshold) and the ingressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress jitter threshold exceeded trap
jnxBgpM2Established	1.3.6.1.4.1.2636.5.1.1.1.0.1			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	juniper bgp M2 established trap
jnxBgpM2BackwardTransition	1.3.6.1.4.1.2636.5.1.1.1.0.2			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	juniper bgp M2 backward transition trap
coldStart	1.3.6.1.6.3.1.1.5.1			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap

Table 11-16 Juniper M-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
warmStart	1.3.6.1.6.3.1.1.5.2			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered.	Juniper Warm start trap
linkDown	1.3.6.1.6.3.1.1.5.3			A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line down trap
linkUp	1.3.6.1.6.3.1.1.5.4			A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line up trap
authentication Failure	1.3.6.1.6.3.1.1.5.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	Juniper SNMP authentication failure
ospfLsdbApproachingOverflow	1.3.6.1.2.1.14.16.2.15			An ospfLsdbApproachingOverflow trap signifies that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit.	Juniper OSPF Number of LSAs approaching overflow trap
ospfLsdbOverflow	1.3.6.1.2.1.14.16.2.14			An ospfLsdbOverflow trap signifies that the number of LSAs in the router's link-state data-base has exceeded ospfExtLsdbLimit.	Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap

Juniper MX-Series V1 Traps

Table 11-17 lists the Juniper MX-Series V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-47.

Table 11-17 Juniper MX-Series V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Up
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.9.1.7	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.9.1.7	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Up

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfNbrStateChange	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down
ospfNbrStateChange	6	2		1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up
ospfIfConfigError	6	4	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	6	5	1.3.6.1.2.1.14.16.2	NA	NA	An ospfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfAuthFailure	6	6	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure
ospfVirtIfAuthFailure	6	7	1.3.6.1.2.1.14.16.2	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure
ospfIfRxBadPacket	6	8	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	6	9	1.3.6.1.2.1.14.16.2	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	6	10	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfVirtIfTxRetransmit	6	11	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
ospfOriginateLsa	6	12	1.3.6.1.2.1.14.16.2	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	6	13	1.3.6.1.2.1.14.16.2	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge

Table 11-17 *Juniper MX-Series V1 Traps (Continued)*

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
bgpEstablished	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap
bgpBackwardTransition	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	1	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap
newRoot	6	1	1.3.6.1.2.1.17.0			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new stp root
topologyChange	6	2	1.3.6.1.2.1.17.0			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
entConfigChange	6	1	1.3.6.1.2.1.47.2.0			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed
mplsLspUp	6	1	1.3.6.1.4.1.2636.3.2.0			An mplsLspUp trap signifies that the specified LSP is up. The current active path for the LSP is mplsPathName.	Juniper mpls Lsp Up trap
mplsLspDown	6	2	1.3.6.1.4.1.2636.3.2.0			An mplsLspDown trap signifies that the specified LSP is down, because the current active path mplsPathName went down.	Juniper mpls Lsp Down trap
mplsLspChange	6	3	1.3.6.1.4.1.2636.3.2.0			An mplsLspChange trap signifies that the specified LSP has switched traffic to the new active path 'toLspPath'. The LSP maintains up state before and after the switch over	Juniper mpls Lsp Change trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
mplsLspPathDown	6	4	1.3.6.1.4.1.2636.3.2.0			An mplsLspPathDown trap signifies that the specified path mplsPathName for the specified LSP mplsLspName went down	Juniper mpls lsp path down trap
mplsLspPathUp	6	5	1.3.6.1.4.1.2636.3.2.0			An mplsLspPathUp trap signifies that the specified path mplsPathName for the specified LSP mplsLspName came up	Juniper mpls lsp path up trap
apsEventSwitchover	6	1	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventSwitchover notification is sent when the value of an instance of apsChanStatusSwitchovers increments.	Juniper aps event switchover trap
apsEventModeMismatch	6	2	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventModeMismatch notification is sent when the value of an instance of apsStatusModeMismatches increments.	Juniper aps event mode mismatch trap
apsEventChannelMismatch	6	3	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventChannelMismatch notification is sent when the value of an instance of apsStatusChannelMismatches increments.	Juniper aps event channel mismatch trap
apsEventPSBF	6	4	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventPSBF notification is sent when the value of an instance of apsStatusPSBFs increments.	Juniper aps event psbf trap
apsEventFEPLF	6	5	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventFEPLFs notification is sent when the value of an instance of apsStatusFEPLFs increments.	Juniper aps event feplf trap
jnxVpnIfUp	6	1	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnIfUp notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions out of the 'down' state.	Juniper VPN Interface Up
jnxVpnIfDown	6	2	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnIfDown notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions to the 'down' state.	Juniper VPN Interface Down

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxVpnPwUp	6	3	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnPwUp notification is generated when the Pseudo-Wire with index jnxVpnPwIndex belonging to the VPN named jnxVpnPwVpnName of type jnxVpnPwVpnType transitions out of the 'down' state.	Juniper vpn power up trap
jnxVpnPwDown	6	4	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnPwDown notification is generated when the Pseudo-Wire with index jnxVpnPwIndex belonging to the VPN named VpnPwVpnName of type jnxVpnPwVpnType transitions to the 'down' state.	Juniper vpn power down trap
jnxPowerSupplyFailure	6	1	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper power supply failure Trap
jnxPowerSupplyOK	6	1	1.3.6.1.4.1.2636.4.2			A jnxPowerSupplyOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified power supply in the chassis has recovered from the failure (bad DC output) condition.	Juniper power supply ok trap
jnxFanFailure	6	2	1.3.6.1.4.1.2636.4.1			A jnxFanFailure trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has been in the failure (not spinning) condition.	Juniper fan failure Trap
jnxFanOK	6	2	1.3.6.1.4.1.2636.4.2			A jnxFanOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has recovered from the failure (not spinning) condition.	Juniper fan ok trap
jnxOverTemperature	6	3	1.3.6.1.4.1.2636.4.1			A jnxOverTemperature trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced over temperature condition.	Juniper over temperature Trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxTemperatureOK	6	3	1.3.6.1.4.1.2636.4.2			A jnxTemperatureOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has recovered from over temperature condition.	Juniper temperature ok trap
jnxRedundancySwitchover	6	4	1.3.6.1.4.1.2636.4.1			A jnxRedundancySwitchover trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced a redundancy switchover event defined as a change in state of jnxRedundancyState from master to backup or vice versa.	Juniper redundancy switch over Trap
jnxFruRemoval	6	5	1.3.6.1.4.1.2636.4.1			A jnxFruRemoval trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been removed from the chassis.	Juniper fru removal Trap
jnxFruInsertion	6	6	1.3.6.1.4.1.2636.4.1			A jnxFruInsertion trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been inserted into the chassis.	Juniper fru insertion Trap
jnxFruPowerOff	6	7	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper Card Down Trap
jnxFruPowerOn	6	8	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOn trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered on in the chassis.	Juniper fru power on Trap
jnxFruFailed	6	9	1.3.6.1.4.1.2636.4.1			This indicates the specified FRU (Field Replaceable Unit) has failed in the chassis. Most probably this is due to some hard error such as fru is not powering up or not able to load ukernel. In these cases, fru is replaced.	Juniper fru failed Trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxFruOk	6	4	1.3.6.1.4.1.2636.4.2			A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis. A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis.	juniper fru ok Trap
jnxFruOffline	6	10	1.3.6.1.4.1.2636.4.1			A jnxFruOffline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit)	Juniper fru offline Trap
jnxFruOnline	6	11	1.3.6.1.4.1.2636.4.1			A jnxFruOnline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has gone online in the chassis.	Juniper fru online Trap
jnxFruCheck	6	12	1.3.6.1.4.1.2636.4.1			A jnxFruCheck trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has encountered some operational errors and gone into check state in the chassis.	Juniper fru check Trap
jnxSpSvcSetZoneEntered	6	1	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service PIC has entered a more severe memory-usage zone from a less severe memory usage zone. The zone entered is identified by jnxSpSvcSetIfMemoryZone.	Juniper Sp svc set zone entered trap
jnxSpSvcSetZoneExited	6	2	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exited a more severe memory-usage zone to a less severe memory usage zone. The zone exited is identified by jnxSpSvcSetIfMemoryZone.	Juniper Sp svc set zone exited trap
jnxSpSvcSetCpuExceeded	6	3	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	Juniper Sp svc set cpu exceeded trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxSpSvcSetCpuOk	6	4	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	Juniper Sp svc set cpu ok trap
jnxRmonAlarmGetFailure	6	1	1.3.6.1.4.1.2636.4.3.0			The SNMP trap that is generated when the get request for an alarm variable returns an error. The specific error is identified by jnxRmonAlarmGetFailReason.	Juniper Rmon alarm get failure trap
jnxRmonGetOk	6	2	1.3.6.1.4.1.2636.4.3.0			The SNMP trap that is generated when the get request for an alarm variable is successful. This is only sent after previous attempts were unsuccessful.	Juniper Rmon get ok trap
jnxLdpLspUp	6	1	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when an LSP comes up.	Juniper Ldp Lsp Up trap
jnxLdpLspDown	6	2	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the LSP goes down.	Juniper Ldp Lsp Down trap
jnxLdpSesUp	6	3	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the value of 'mplsLdpSesState' enters the 'operational(5) state'.	Juniper ldp session up trap
jnxLdpSesDown	6	4	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the value of 'mplsLdpSesState' leaves the 'operational(5) state'. The value of jnxLdpSesDownIf is one of the neighbor's interface. It is the interface associated with the last neighbor when jnxLdpSesDownReason is allAdjacenciesDown (3).	Juniper ldp session down trap
jnxCmCfgChange	6	1	1.3.6.1.4.1.2636.4.5.0			Notification of a configuration management event as recorded in jnxCmCfgChgEventTable.	Juniper Cm cfg change trap
jnxCmRescueChange	6	2	1.3.6.1.4.1.2636.4.5.0			Notification of the latest rescue configuration change.	Juniper Cm rescue change trap
jnxSonetAlarmSet	6	1	1.3.6.1.4.1.2636.4.6.0			Notification of a recently set sonet/sdh alarm.	Juniper sonet alarm set trap
jnxSonetAlarmCleared	6	2	1.3.6.1.4.1.2636.4.6.0			Notification of a recently cleared sonet/sdh alarm.	Juniper sonet alarm cleared trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPMonOverloadSet	6	1	1.3.6.1.4.1.2636.4.7.0			Notification of a new overload condition on a Passive Monitoring interface.	Juniper PMon overload set trap
jnxPMonOverloadCleared	6	2	1.3.6.1.4.1.2636.4.7.0			Notification of a cleared overload condition on a Passive Monitoring interface.	Juniper PMon overload cleared trap
jnxCollUnavailableDest	6	1	1.3.6.1.4.1.2636.4.8.0			Notification of an unavailable destination failure encountered while transferring a collector file.	Juniper coll unavailable dest trap
jnxCollUnavailableDestCleared	6	2	1.3.6.1.4.1.2636.4.8.0			This indicates a previous unavailable destination failure has been resolved.	Juniper coll unavailable dest cleared trap
jnxCollUnsuccessfulTransfer	6	3	1.3.6.1.4.1.2636.4.8.0			This indicates an error was encountered while attempting a file transfer.	Juniper coll unsuccessful transfer trap
jnxCollFlowOverload	6	4	1.3.6.1.4.1.2636.4.8.0			This indicates a soft or hard flow overload condition has been triggered.	Juniper coll flow overload trap
jnxCollFlowOverloadCleared	6	5	1.3.6.1.4.1.2636.4.8.0			This indicates a soft or hard flow overload condition has been cleared.	Juniper coll flow overload cleared trap
jnxCollMemoryUnavailable	6	6	1.3.6.1.4.1.2636.4.8.0			This indicates a memory unavailable condition has been triggered.	Juniper coll memory unavailable trap
jnxCollMemoryAvailable	6	7	1.3.6.1.4.1.2636.4.8.0			This indicates a memory unavailable condition has been cleared.	Juniper coll memory available trap
jnxCollFtpSwitchover	6	8	1.3.6.1.4.1.2636.4.8.0			This indicates an FTP server switchover has occurred.	Juniper coll ftp switch over trap
jnxPingRttThresholdExceeded	6	1	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the round trip time (jnxPingCtlRttThreshold) exceeds the configured threshold (jnxPingCtlRttThreshold) and the rttThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt threshold exceeded trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingRttStdDevThresholdExceeded	6	2	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the round trip time (jnxPingResultsStdDevRttUs) exceeds the configured threshold (jnxPingCtlRttStdDevThreshold) and the rttStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt std dev threshold exceeded trap
jnxPingRttJitterThresholdExceeded	6	3	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the round trip time jitter (jnxPingResultsMaxRttUs minus jnxPingResultsMinRttUs) exceeds the configured threshold (jnxPingCtlRttJitterThreshold) and the rttJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt jitter threshold exceeded trap
jnxPingEgressThresholdExceeded	6	4	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the egress time (jnxPingResultsEgressUs) exceeds the configured threshold (jnxPingCtlEgressTimeThreshold) and the egressThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress threshold exceeded trap
jnxPingEgressStdDevThresholdExceeded	6	5	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the egress time (jnxPingResultsStddevEgressUs) exceeds the configured threshold (jnxPingCtlEgressStdDevThreshold) and the egressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress std dev threshold exceeded trap
jnxPingEgressJitterThresholdExceeded	6	6	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the egress time jitter (jnxPingResultsMaxEgressUs minus jnxPingResultsMinEgressUs) exceeds the configured threshold (jnxPingCtlEgressJitterThreshold) and the egressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress jitter threshold exceeded trap
jnxPingIngressThresholdExceeded	6	7	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the ingress time (jnxPingResultsIngressUs) exceeds the configured threshold (jnxPingCtlIngressTimeThreshold) and the ingressThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress threshold exceeded trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingIngressStddevThresholdExceeded	6	8	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the ingress time (jnxPingResultsStddevIngressUs) exceeds the configured threshold (jnxPingCtlIngressStddevThreshold) and the ingressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress std dev threshold exceeded trap
jnxPingIngressJitterThresholdExceeded	6	9	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the ingress time jitter (jnxPingResultsMaxIngressUs minus jnxPingResultsMinIngressUs) exceeds the configured threshold (jnxPingCtlIngressJitterThreshold) and the ingressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress jitter threshold exceeded trap
jnxBgpM2Established	6	1	1.3.6.1.4.1.2636.5.1.1.1.0			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper bgp M2 established trap
jnxBgpM2BackwardTransition	6	2	1.3.6.1.4.1.2636.5.1.1.1.0			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper bgp M2 backward transition trap
coldStart	1		1.3.6.1.6.3.1.1.5			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap
warmStart	2		1.3.6.1.6.3.1.1.5			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered.	Juniper Warm start trap

Table 11-17 Juniper MX-Series V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
linkDown	3		1.3.6.1.6.3.1.1.5			A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line down trap
linkUp	4		1.3.6.1.6.3.1.1.5			A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line up trap
authentication Failure	5		1.3.6.1.6.3.1.1.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	Juniper SNMP authentication failure
ospfLsdbApproachingOverflow	6	15	1.3.6.1.2.1.14.16.2			An ospfLsdbApproachingOverflow trap signifies that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit.	Juniper OSPF Number of LSAs approaching overflow trap
ospfLsdbOverflow	6	14	1.3.6.1.2.1.14.16.2			An ospfLsdbOverflow trap signifies that the number of LSAs in the router's link-state database has exceeded ospfExtLsdbLimit.	Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap

Juniper MX-Series V2 Traps

Table 11-18 lists the Juniper MX-Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-48.

Table 11-18 Juniper MX-Series V2 Traps

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfStateChange	.1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup).	Juniper OSPF interface state changed to Down
ospfIfStateChange	.1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup).	Juniper OSPF interface state changed to Up
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	1.3.6.1.2.1.14.9.1.7	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	1.3.6.1.2.1.14.9.1.7	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Up
ospfNbrStateChange	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfNbrStateChange	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfVirtNbrStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	= 8	An ospfVirtNbrStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up
ospfIfConfigError	.1.3.6.1.2.1.14.16.2.4	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	.1.3.6.1.2.1.14.16.2.5	NA	NA	An ospfVirtIfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error
ospfIfAuthFailure	.1.3.6.1.2.1.14.16.2.6	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtIfAuth Failure	.1.3.6.1.2.1.14.16.2.7	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure
ospfIfRxBadPacket	.1.3.6.1.2.1.14.16.2.8	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	.1.3.6.1.2.1.14.16.2.9	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	.1.3.6.1.2.1.14.16.2.10	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfVirtIfTxRetransmit	.1.3.6.1.2.1.14.16.2.11	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
ospfOriginate Lsa	.1.3.6.1.2.1.14.16.2.12	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	.1.3.6.1.2.1.14.16.2.13	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge
bgpBackward Transition	.1.3.6.1.2.1.15.7.2	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap
bgpEstablished	.1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	!= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
newRoot	1.3.6.1.2.1.17.0.1			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new stp root
topologyChange	1.3.6.1.2.1.17.0.2			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed
entConfigChange	1.3.6.1.2.1.47.2.0.1			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
mplsLspUp	1.3.6.1.4.1.2636.3.2.0.1			An mplsLspUp trap signifies that the specified LSP is up. The current active path for the LSP is mplsPathName.	juniper mpls Lsp Up trap
mplsLspDown	1.3.6.1.4.1.2636.3.2.0.2			An mplsLspDown trap signifies that the specified LSP is down, because the current active path mplsPathName went down.	juniper mpls Lsp Down trap
mplsLspChange	1.3.6.1.4.1.2636.3.2.0.3			An mplsLspChange trap signifies that the specified LSP has switched traffic to the new active path 'toLspPath'. The LSP maintains up state before and after the switch over	juniper mpls Lsp Change trap
mplsLspPathDown	1.3.6.1.4.1.2636.3.2.0.4			An mplsLspPathDown trap signifies that the specified path mplsPathName for the specified LSP mplsLspName went down	juniper mpls lsp path down trap
mplsLspPathUp	1.3.6.1.4.1.2636.3.2.0.5			An mplsLspPathUp trap signifies that the specified path mplsPathName for the specified LSP mplsLspName came up	juniper mpls lsp path up trap
apsEventSwitchover	1.3.6.1.4.1.2636.3.24.2.0.1			An apsEventSwitchover notification is sent when the value of an instance of apsChanStatusSwitchovers increments.	juniper aps event switch over trap
apsEventModeMismatch	1.3.6.1.4.1.2636.3.24.2.0.2			An apsEventModeMismatch notification is sent when the value of an instance of apsStatusModeMismatches increments.	juniper aps event mode mismatch trap
apsEventChannelMismatch	1.3.6.1.4.1.2636.3.24.2.0.3			An apsEventChannelMismatch notification is sent when the value of an instance of apsStatusChannelMismatches increments.	juniper aps event channel mismatch trap
apsEventPSBF	1.3.6.1.4.1.2636.3.24.2.0.4			An apsEventPSBF notification is sent when the value of an instance of apsStatusPSBFs increments.	juniper aps event psbf trap
apsEventFEPLF	1.3.6.1.4.1.2636.3.24.2.0.5			An apsEventFEPLFs notification is sent when the value of an instance of apsStatusFEPLFs increments.	juniper aps event feplf trap
jnxVpnIfUp	1.3.6.1.4.1.2636.3.26.0.1			A jnxVpnIfUp notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions out of the 'down' state.	Juniper VPN Interface Up

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxVpnIfDown	1.3.6.1.4.1.2636.3.26.0.2			A jnxVpnIfDown notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions to the 'down' state.	Juniper VPN Interface Down
jnxVpnPwUp	1.3.6.1.4.1.2636.3.26.0.3			A jnxVpnPwUp notification is generated when the Pseudo-Wire with index jnxVpnPwIndex belonging to the VPN named jnxVpnPwVpnName of type jnxVpnPwVpnType transitions out of the 'down' state.	juniper vpn PW up
jnxVpnPwDown	1.3.6.1.4.1.2636.3.26.0.4			A jnxVpnPwDown notification is generated when the Pseudo-Wire with index jnxVpnPwIndex belonging to the VPN named VpnPwVpnName of type jnxVpnPwVpnType transitions to the 'down' state.	juniper vpn PW down
jnxPowerSupplyFailure	1.3.6.1.4.1.2636.4.1.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	juniper power supply failure Trap
jnxPowerSupplyOK	1.3.6.1.4.1.2636.4.2.1			A jnxPowerSupplyOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified power supply in the chassis has recovered from the failure (bad DC output) condition.	juniper power supply ok trap
jnxFruOffline	1.3.6.1.4.1.2636.4.1.10			A jnxFruOffline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit)	juniper fru offline Trap
jnxFruOnline	1.3.6.1.4.1.2636.4.1.11			A jnxFruOnline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has gone online in the chassis.	juniper fru online Trap
jnxFruCheck	1.3.6.1.4.1.2636.4.1.12			A jnxFruCheck trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has encountered some operational errors and gone into check state in the chassis.	juniper fru check Trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxFanFailure	1.3.6.1.4.1.2636.4.1.2			A jnxFanFailure trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has been in the failure (not spinning) condition.	juniper fan failure Trap
jnxFanOK	1.3.6.1.4.1.2636.4.2.2			A jnxFanOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has recovered from the failure (not spinning) condition.	juniper fan ok trap
jnxOverTemperature	1.3.6.1.4.1.2636.4.1.3			A jnxOverTemperature trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced over temperature condition.	juniper over temperature Trap
jnxTemperatureOK	1.3.6.1.4.1.2636.4.2.3			A jnxTemperatureOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has recovered from over temperature condition.	juniper temperature ok trap
jnxRedundancySwitchover	1.3.6.1.4.1.2636.4.1.4			A jnxRedundancySwitchover trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced a redundancy switchover event defined as a change in state of jnxRedundancyState from master to backup or vice versa.	juniper redundancy switch over Trap
jnxFruRemoval	1.3.6.1.4.1.2636.4.1.5			A jnxFruRemoval trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been removed from the chassis.	juniper fru removal Trap
jnxFruInsertion	1.3.6.1.4.1.2636.4.1.6			A jnxFruInsertion trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been inserted into the chassis.	juniper fru insertion Trap
jnxFruPowerOff	1.3.6.1.4.1.2636.4.1.7			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper fru power off Trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxFruPowerOn	1.3.6.1.4.1.2636.4.1.8			A jnxFruPowerOn trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered on in the chassis.	Juniper fru power on Trap
jnxFruFailed	1.3.6.1.4.1.2636.4.1.9			This indicates the specified FRU (Field Replaceable Unit) has failed in the chassis. Most probably this is due to some hard error such as fru is not powering up or not able to load ukernel. In these cases, fru is replaced.	juniper fru failed Trap
jnxFruOk	1.3.6.1.4.1.2636.4.2.4			A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis. A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis.	juniper fru ok Trap
jnxSpSvcSetZoneEntered	1.3.6.1.4.1.2636.4.10.0.1			This indicates a Service PIC has entered a more severe memory-usage zone from a less severe memory usage zone. The zone entered is identified by jnxSpSvcSetIfMemoryZone.	juniper Sp svc set zone entered trap
jnxSpSvcSetZoneExited	1.3.6.1.4.1.2636.4.10.0.2			This indicates a Service Pic has exited a more severe memory-usage zone to a less severe memory usage zone. The zone exited is identified by jnxSpSvcSetIfMemoryZone.	juniper Sp svc set zone exited trap
jnxSpSvcSetCpuExceeded	1.3.6.1.4.1.2636.4.10.0.3			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	juniper Sp svc set cpu exceeded trap
jnxSpSvcSetCpuOk	1.3.6.1.4.1.2636.4.10.0.4			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	juniper Sp svc set cpu ok trap
jnxRmonAlarmGetFailure	1.3.6.1.4.1.2636.4.3.0.1			The SNMP trap that is generated when the get request for an alarm variable returns an error. The specific error is identified by jnxRmonAlarmGetFailReason.	juniper Rmon alarm get failure trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxRmonGetOk	1.3.6.1.4.1.2636.4.3.0.2			The SNMP trap that is generated when the get request for an alarm variable is successful. This is only sent after previous attempts were unsuccessful.	juniper Rmon get ok trap
jnxLdpLspUp	1.3.6.1.4.1.2636.4.4.0.1			The SNMP trap that is generated when an LSP comes up.	juniper Ldp Lsp Up trap
jnxLdpLspDown	1.3.6.1.4.1.2636.4.4.0.2			The SNMP trap that is generated when the LSP goes down.	juniper Ldp Lsp Down trap
jnxLdpSesUp	1.3.6.1.4.1.2636.4.4.0.3			The SNMP trap that is generated when the value of 'mplsLdpSesState' enters the 'operational(5) state'.	juniper ldp session up trap
jnxLdpSesDown	1.3.6.1.4.1.2636.4.4.0.4			The SNMP trap that is generated when the value of 'mplsLdpSesState' leaves the 'operational(5) state'. The value of jnxLdpSesDownIf is one of the neighbor's interface. It is the interface associated with the last neighbor when jnxLdpSesDownReason is allAdjacenciesDown (3).	juniper ldp session down trap
jnxCmCfgChange	1.3.6.1.4.1.2636.4.5.0.1			Notification of a configuration management event as recorded in jnxCmCfgChgEventTable.	juniper Cm cfg change trap
jnxCmRescueChange	1.3.6.1.4.1.2636.4.5.0.2			Notification of the latest rescue configuration change.	juniper Cm rescue change trap
jnxSonetAlarmSet	1.3.6.1.4.1.2636.4.6.0.1			Notification of a recently set sonet/sdh alarm.	juniper sonet alarm set trap
jnxSonetAlarmCleared	1.3.6.1.4.1.2636.4.6.0.2			Notification of a recently cleared sonet/sdh alarm.	juniper sonet alarm cleared trap
jnxPMonOverloadSet	1.3.6.1.4.1.2636.4.7.0.1			Notification of a new overload condition on a Passive Monitoring interface.	juniper PMon overload set trap
jnxPMonOverloadCleared	1.3.6.1.4.1.2636.4.7.0.2			Notification of a cleared overload condition on a Passive Monitoring interface.	juniper PMon overload cleared trap
jnxCollUnavailableDest	1.3.6.1.4.1.2636.4.8.0.1			Notification of an unavailable destination failure encountered while transferring a collector file.	juniper collector unavailable dest trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxCollUnavailableDestCleared	1.3.6.1.4.1.2636.4.8.0.2			This indicates a previous unavailable destination failure has been resolved.	juniper collector unavailable dest cleared trap
jnxCollUnsuccessfulTransfer	1.3.6.1.4.1.2636.4.8.0.3			This indicates an error was encountered while attempting a file transfer.	juniper collector unsuccessful transfer trap
jnxCollFlowOverload	1.3.6.1.4.1.2636.4.8.0.4			This indicates a soft or hard flow overload condition has been triggered.	juniper collector flow overload trap
jnxCollFlowOverloadCleared	1.3.6.1.4.1.2636.4.8.0.5			This indicates a soft or hard flow overload condition has been cleared.	juniper collector flow overload cleared trap
jnxCollMemoryUnavailable	1.3.6.1.4.1.2636.4.8.0.6			This indicates a memory unavailable condition has been triggered.	juniper collector memory unavailable trap
jnxCollMemoryAvailable	1.3.6.1.4.1.2636.4.8.0.7			This indicates a memory unavailable condition has been cleared.	juniper collector memory available trap
jnxCollFtpSwitchover	1.3.6.1.4.1.2636.4.8.0.8			This indicates an FTP server switchover has occurred.	juniper collector ftp switch over trap
jnxPingRttThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.1			This notification is generated when the round trip time (jnxPingCtlRttThreshold) exceeds the configured threshold (jnxPingCtlRttThreshold) and the rttThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt threshold exceeded trap
jnxPingRttStdDevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.2			This notification is generated when the standard deviation of the round trip time (jnxPingResultsStdDevRttUs) exceeds the configured threshold (jnxPingCtlRttStdDevThreshold) and the rttStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt std dev threshold exceeded trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingRttJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.3			This notification is generated when the round trip time jitter (jnxPingResultsMaxRttUs minus jnxPingResultsMinRttUs) exceeds the configured threshold (jnxPingCtlRttJitterThreshold) and the rttJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt jitter threshold exceeded trap
jnxPingEgressThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.4			This notification is generated when the egress time (jnxPingResultsEgressUs) exceeds the configured threshold (jnxPingCtlEgressTimeThreshold) and the egressThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress threshold exceeded trap
jnxPingEgressStdDevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.5			This notification is generated when the standard deviation of the egress time (jnxPingResultsStddevEgressUs) exceeds the configured threshold (jnxPingCtlEgressStdDevThreshold) and the egressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress std dev threshold exceeded trap
jnxPingEgressJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.6			This notification is generated when the egress time jitter (jnxPingResultsMaxEgressUs minus jnxPingResultsMinEgressUs) exceeds the configured threshold (jnxPingCtlEgressJitterThreshold) and the egressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress jitter threshold exceeded trap
jnxPingIngressThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.7			This notification is generated when the ingress time (jnxPingResultsIngressUs) exceeds the configured threshold (jnxPingCtlIngressTimeThreshold) and the ingressThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress threshold exceeded trap
jnxPingIngressStddevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.8			This notification is generated when the standard deviation of the ingress time (jnxPingResultsStddevIngressUs) exceeds the configured threshold (jnxPingCtlIngressStddevThreshold) and the ingressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress std dev threshold exceeded trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingIngressJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.9			This notification is generated when the ingress time jitter (jnxPingResultsMaxIngressUs minus jnxPingResultsMinIngressUs) exceeds the configured threshold (jnxPingCtlIngressJitterThreshold) and the ingressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress jitter threshold exceeded trap
jnxBgpM2Established	1.3.6.1.4.1.2636.5.1.1.1.0.1			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	juniper bgp M2 established trap
jnxBgpM2BackwardTransition	1.3.6.1.4.1.2636.5.1.1.1.0.2			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	juniper bgp M2 backward transition trap
coldStart	1.3.6.1.6.3.1.1.5.1			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap
warmStart	1.3.6.1.6.3.1.1.5.2			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered.	Juniper Warm start trap
linkDown	1.3.6.1.6.3.1.1.5.3			A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line down trap
linkUp	1.3.6.1.6.3.1.1.5.4			A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line up trap

Table 11-18 Juniper MX-Series V2 Traps (Continued)

Trap Name	Trap OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
authenticationFailure	1.3.6.1.6.3.1.1.5.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	Juniper SNMP authentication failure
ospfLsdbApproachingOverflow	1.3.6.1.2.1.14.16.2.15			An ospfLsdbApproachingOverflow trap signifies that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit.	Juniper OSPF Number of LSAs approaching overflow trap
ospfLsdbOverflow	1.3.6.1.2.1.14.16.2.14			An ospfLsdbOverflow trap signifies that the number of LSAs in the router's link-state data-base has exceeded ospfExtLsdbLimit.	Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap

Juniper Netscreen V1 Traps

[Table 11-19](#) lists the Juniper Netscreen V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-49](#).

Table 11-19 Juniper Netscreen V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
logfull	6	100	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	24	This trap indicates that some kind of hardware problem has occurred	logfull
devicedead	6	100	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	19	This trap indicates that some kind of hardware problem has occurred	devicedead

Table 11-19 Juniper Netscreen V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
genericHWfail	6	100	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	22	This trap indicates that some kind of hardware problem has occurred	genericHW-fail
cpuhigh	6	100	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	30	This trap indicates that some kind of hardware problem has occurred	cpuhigh
lowmemory	6	100	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	20	This trap indicates that some kind of hardware problem has occurred	lowmemory
highavailability	6	200	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	15	This trap indicates that some kind of firewall functions has been triggered.	highavailability
dstipsession-limit	6	200	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	430	This trap indicates that some kind of firewall functions has been triggered.	dstipsession-limit
nsrp vsd master	6	600	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	71	This trap indicates that NSRP status has occurred.	nsrp vsd master
nsrp vsd backup	6	600	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	73	This trap indicates that NSRP status has occurred.	nsrp vsd backup
nsrp rto up	6	600	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	60	This trap indicates that NSRP status has occurred.	nsrp rto up
nsrp rto down	6	600	1.3.6.1.4.1.3224	1.3.6.1.4.1.3224.2.1	61	This trap indicates that NSRP status has occurred.	nsrp rto down
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfNbrStateChange	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down

Table 11-19 Juniper Netscreen V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfNbrState-Change	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up
ospfIfConfigError	6	4	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	6	5	1.3.6.1.2.1.14.16.2	NA	NA	An ospfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error
ospfIfAuthFailure	6	6	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure

Table 11-19 Juniper Netscreen V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtIfAuthFailure	6	7	1.3.6.1.2.1.14.16.2	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure
ospfIfRxBadPacket	6	8	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	6	9	1.3.6.1.2.1.14.16.2	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	6	10	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfVirtIfTxRetransmit	6	11	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
ospfOriginateLsa	6	12	1.3.6.1.2.1.14.16.2	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	6	13	1.3.6.1.2.1.14.16.2	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge

Table 11-19 Juniper Netscreen V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfState-Change	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtualOSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down
ospfIfState-Change	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtualOSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Up
bgpEstablished	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap
bgpBackward-Transition	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	1	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap
newRoot	6	1	1.3.6.1.2.1.17.0			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new root trap

Table 11-19 Juniper Netscreen V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
topology-Change	6	2	1.3.6.1.2.1.17.0			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed
entConfigChange	6	1	1.3.6.1.2.1.47.2.0			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed

Juniper Netscreen V2 Traps

Table 11-20 lists the Juniper Netscreen V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-50.

Table 11-20 Juniper Netscreen V2 Traps

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
logfull	1.3.6.1.4.1.3224.0.100	1.3.6.1.4.1.3224.2.1	24	This trap indicates that some kind of hardware problem has occurred	logfull
devicedead	1.3.6.1.4.1.3224.0.100	1.3.6.1.4.1.3224.2.1	19	This trap indicates that some kind of hardware problem has occurred	devicedead
genericHWfail	1.3.6.1.4.1.3224.0.100	1.3.6.1.4.1.3224.2.1	22	This trap indicates that some kind of hardware problem has occurred	genericHW-fail
cpuhigh	1.3.6.1.4.1.3224.0.100	1.3.6.1.4.1.3224.2.1	30	This trap indicates that some kind of hardware problem has occurred	cpuhigh
lowmemory	1.3.6.1.4.1.3224.0.100	1.3.6.1.4.1.3224.2.1	20	This trap indicates that some kind of hardware problem has occurred	lowmemory
highavailability	1.3.6.1.4.1.3224.0.200	1.3.6.1.4.1.3224.2.1	15	This trap indicates that some kind of firewall functions has been triggered.	highavailability
dstipsession-limit	1.3.6.1.4.1.3224.0.200	1.3.6.1.4.1.3224.2.1	430	This trap indicates that some kind of firewall functions has been triggered.	dstipsession-limit
nsrp vsd master	1.3.6.1.4.1.3224.0.600	1.3.6.1.4.1.3224.2.1	71	This trap indicates that NSRP status has occurred.	nsrp vsd master
nsrp vsd backup	1.3.6.1.4.1.3224.0.600	1.3.6.1.4.1.3224.2.1	73	This trap indicates that NSRP status has occurred.	nsrp vsd backup
nsrp rto up	1.3.6.1.4.1.3224.0.600	1.3.6.1.4.1.3224.2.1	60	This trap indicates that NSRP status has occurred.	nsrp rto up
nsrp rto down	1.3.6.1.4.1.3224.0.600	1.3.6.1.4.1.3224.2.1	61	This trap indicates that NSRP status has occurred.	nsrp rto down

Table 11-20 Juniper Netscreen V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfState-Change	.1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down
ospfIfState-Change	.1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Up
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	NA	NA	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfNbrState-Change	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down
ospfNbrState-Change	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up

Table 11-20 Juniper Netscreen V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtN-brStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtN-brStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up
ospfIfConfigError	.1.3.6.1.2.1.14.16.2.4	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	.1.3.6.1.2.1.14.16.2.5	NA	NA	An ospfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error
ospfIfAuthFailure	.1.3.6.1.2.1.14.16.2.6	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure
ospfVirtIfAuthFailure	.1.3.6.1.2.1.14.16.2.7	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure

Table 11-20 Juniper Netscreen V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfRxBadPacket	.1.3.6.1.2.1.14.16.2.8	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	.1.3.6.1.2.1.14.16.2.9	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	.1.3.6.1.2.1.14.16.2.10	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfVirtIfTxRetransmit	.1.3.6.1.2.1.14.16.2.11	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
ospfOriginateLsa	.1.3.6.1.2.1.14.16.2.12	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	.1.3.6.1.2.1.14.16.2.13	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge
bgpBackwardTransition	.1.3.6.1.2.1.15.7.2	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap
bgpEstablished	.1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap

Table 11-20 Juniper Netscreen V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
newRoot	1.3.6.1.2.1.17.0.1			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new root trap
topology-Change	1.3.6.1.2.1.17.0.2			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed

Table 11-20 Juniper Netscreen V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
entConfigChange	.1.3.6.1.2.1.47.2.0.1			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed
coldStart	1.3.6.1.6.3.1.1.5.1			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap
warmStart	1.3.6.1.6.3.1.1.5.2			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered.	Juniper Warm start trap

Table 11-20 Juniper Netscreen V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
linkDown	1.3.6.1.6.3.1.1.5.3			A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line down trap
linkUp	1.3.6.1.6.3.1.1.5.4			A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line up trap
authentication Failure	1.3.6.1.6.3.1.1.5.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	Juniper SNMP authentication failure

Juniper T-Series V1 Traps

Juniper T-Series V1 traps supported in Prime Network is the same as the Juniper M-Series V1 traps. For more details on the Juniper M-Series V1 traps see [Table 11-15](#).

Juniper T-Series V2 Traps

Juniper T-Series V2 traps supported in Prime Network is the same as the Juniper M-Series V2 traps. For more details on the Juniper M-Series V2 traps see [Table 11-16](#).

Juniper JCS-Series V1 Traps

Table 11-21 lists the Juniper JCS-Series V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-51.

Table 11-21 JCS V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Up
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.9.1.7	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.9.1.7	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Up

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfNbrStateChange	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down
ospfNbrStateChange	6	2		1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfVirtNbrStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	= 8	An ospfVirtNbrStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up
ospfIfConfigError	6	4	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	6	5	1.3.6.1.2.1.14.16.2	NA	NA	An ospfVirtIfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfAuthFailure	6	6	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure
ospfVirtIfAuthFailure	6	7	1.3.6.1.2.1.14.16.2	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure
ospfIfRxBadPacket	6	8	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	6	9	1.3.6.1.2.1.14.16.2	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	6	10	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfVirtIfTxRetransmit	6	11	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface
ospfOriginateLsa	6	12	1.3.6.1.2.1.14.16.2	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	6	13	1.3.6.1.2.1.14.16.2	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
bgpEstablished	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap
bgpBackwardTransition	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	1	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap
newRoot	6	1	1.3.6.1.2.1.17.0			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new stp root
topologyChange	6	2	1.3.6.1.2.1.17.0			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
entConfigChange	6	1	1.3.6.1.2.1.47.2.0			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed
mplsLspUp	6	1	1.3.6.1.4.1.2636.3.2.0			An mplsLspUp trap signifies that the specified LSP is up. The current active path for the LSP is mplsPathName.	Juniper mpls Lsp Up trap
mplsLspDown	6	2	1.3.6.1.4.1.2636.3.2.0			An mplsLspDown trap signifies that the specified LSP is down, because the current active path mplsPathName went down.	Juniper mpls Lsp Down trap
mplsLspChange	6	3	1.3.6.1.4.1.2636.3.2.0			An mplsLspChange trap signifies that the specified LSP has switched traffic to the new active path 'toLspPath'. The LSP maintains up state before and after the switch over	Juniper mpls Lsp Change trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
mplsLspPathDown	6	4	1.3.6.1.4.1.2636.3.2.0			An mplsLspPathDown trap signifies that the specified path mplsPathName for the specified LSP mplsLspName went down	Juniper mpls lsp path down trap
mplsLspPathUp	6	5	1.3.6.1.4.1.2636.3.2.0			An mplsLspPathUp trap signifies that the specified path mplsPathName for the specified LSP mplsLspName came up	Juniper mpls lsp path up trap
apsEventSwitchover	6	1	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventSwitchover notification is sent when the value of an instance of apsChanStatusSwitchovers increments.	Juniper aps event switch over trap
apsEventModeMismatch	6	2	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventModeMismatch notification is sent when the value of an instance of apsStatusModeMismatches increments.	Juniper aps event mode mismatch trap
apsEventChannelMismatch	6	3	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventChannelMismatch notification is sent when the value of an instance of apsStatusChannelMismatches increments.	Juniper aps event channel mismatch trap
apsEventPSBF	6	4	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventPSBF notification is sent when the value of an instance of apsStatusPSBFs increments.	Juniper aps event psbf trap
apsEventFEPLF	6	5	1.3.6.1.4.1.2636.3.2.4.2.0			An apsEventFEPLFs notification is sent when the value of an instance of apsStatusFEPLFs increments.	Juniper aps event feplf trap
jnxVpnIfUp	6	1	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnIfUp notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions out of the 'down' state.	Juniper VPN Interface Up
jnxVpnIfDown	6	2	1.3.6.1.4.1.2636.3.2.6.0			A jnxVpnIfDown notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions to the 'down' state.	Juniper VPN Interface Down

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPowerSupplyFailure	6	1	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper power supply failure Trap
jnxPowerSupplyOK	6	1	1.3.6.1.4.1.2636.4.2			A jnxPowerSupplyOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified power supply in the chassis has recovered from the failure (bad DC output) condition.	Juniper power supply ok trap
jnxFanFailure	6	2	1.3.6.1.4.1.2636.4.1			A jnxFanFailure trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has been in the failure (not spinning) condition.	Juniper fan failure Trap
jnxFanOK	6	2	1.3.6.1.4.1.2636.4.2			A jnxFanOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has recovered from the failure (not spinning) condition.	Juniper fan ok trap
jnxOverTemperature	6	3	1.3.6.1.4.1.2636.4.1			A jnxOverTemperature trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced over temperature condition.	Juniper over temperature Trap
jnxTemperatureOK	6	3	1.3.6.1.4.1.2636.4.2			A jnxTemperatureOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has recovered from over temperature condition.	Juniper temperature ok trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxRedundancySwitchover	6	4	1.3.6.1.4.1.2636.4.1			A jnxRedundancySwitchover trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced a redundancy switchover event defined as a change in state of jnxRedundancyState from master to backup or vice versa.	Juniper redundancy switch over Trap
jnxFruRemoval	6	5	1.3.6.1.4.1.2636.4.1			A jnxFruRemoval trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been removed from the chassis.	Juniper fru removal Trap
jnxFruInsertion	6	6	1.3.6.1.4.1.2636.4.1			A jnxFruInsertion trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been inserted into the chassis.	Juniper fru insertion Trap
jnxFruPowerOff	6	7	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper fru power off Trap
jnxFruPowerOn	6	8	1.3.6.1.4.1.2636.4.1			A jnxFruPowerOn trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered on in the chassis.	Juniper fru power on Trap
jnxFruFailed	6	9	1.3.6.1.4.1.2636.4.1			This indicates the specified FRU (Field Replaceable Unit) has failed in the chassis. Most probably this is due to some hard error such as fru is not powering up or not able to load ukernel. In these cases, fru is replaced.	Juniper fru failed Trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxFruOk	6	4	1.3.6.1.4.1.2636.4.2			A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis. A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis.	juniper fru ok Trap
jnxFruOffline	6	10	1.3.6.1.4.1.2636.4.1			A jnxFruOffline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit)	Juniper fru offline Trap
jnxFruOnline	6	11	1.3.6.1.4.1.2636.4.1			A jnxFruOnline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has gone online in the chassis.	Juniper fru online Trap
jnxFruCheck	6	12	1.3.6.1.4.1.2636.4.1			A jnxFruCheck trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has encountered some operational errors and gone into check state in the chassis.	Juniper fru check Trap
jnxSpSvcSetZoneEntered	6	1	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service PIC has entered a more severe memory-usage zone from a less severe memory usage zone. The zone entered is identified by jnxSpSvcSetIfMemoryZone.	Juniper Sp svc set zone entered trap
jnxSpSvcSetZoneExited	6	2	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exited a more severe memory-usage zone to a less severe memory usage zone. The zone exited is identified by jnxSpSvcSetIfMemoryZone.	Juniper Sp svc set zone exited trap
jnxSpSvcSetCpuExceeded	6	3	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	Juniper Sp svc set cpu exceeded trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxSpSvcSetCpuOk	6	4	1.3.6.1.4.1.2636.4.1.0.0			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	Juniper Sp svc set cpu ok trap
jnxRmonAlarmGetFailure	6	1	1.3.6.1.4.1.2636.4.3.0			The SNMP trap that is generated when the get request for an alarm variable returns an error. The specific error is identified by jnxRmonAlarmGetFailReason.	Juniper Rmon alarm get failure trap
jnxRmonGetOk	6	2	1.3.6.1.4.1.2636.4.3.0			The SNMP trap that is generated when the get request for an alarm variable is successful. This is only sent after previous attempts were unsuccessful.	Juniper Rmon get ok trap
jnxLdpLspUp	6	1	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when an LSP comes up.	Juniper Ldp Lsp Up trap
jnxLdpLspDown	6	2	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the LSP goes down.	Juniper Ldp Lsp Down trap
jnxLdpSesUp	6	3	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the value of 'mplsLdpSesState' enters the 'operational(5) state'.	Juniper ldp session up trap
jnxLdpSesDown	6	4	1.3.6.1.4.1.2636.4.4.0			The SNMP trap that is generated when the value of 'mplsLdpSesState' leaves the 'operational(5) state'. The value of jnxLdpSesDownIf is one of the neighbor's interface. It is the interface associated with the last neighbor when jnxLdpSesDownReason is allAdjacenciesDown (3).	Juniper ldp session down trap
jnxCmCfgChange	6	1	1.3.6.1.4.1.2636.4.5.0			Notification of a configuration management event as recorded in jnxCmCfgChgEventTable.	Juniper Cm cfg change trap
jnxCmRescueChange	6	2	1.3.6.1.4.1.2636.4.5.0			Notification of the latest rescue configuration change.	Juniper Cm rescue change trap
jnxSonetAlarmSet	6	1	1.3.6.1.4.1.2636.4.6.0			Notification of a recently set sonet/sdh alarm.	Juniper sonet alarm set trap
jnxSonetAlarmCleared	6	2	1.3.6.1.4.1.2636.4.6.0			Notification of a recently cleared sonet/sdh alarm.	Juniper sonet alarm cleared trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPMonOverloadSet	6	1	1.3.6.1.4.1.2636.4.7.0			Notification of a new overload condition on a Passive Monitoring interface.	Juniper PMon overload set trap
jnxPMonOverloadCleared	6	2	1.3.6.1.4.1.2636.4.7.0			Notification of a cleared overload condition on a Passive Monitoring interface.	Juniper PMon overload cleared trap
jnxCollUnavailableDest	6	1	1.3.6.1.4.1.2636.4.8.0			Notification of an unavailable destination failure encountered while transferring a collector file.	Juniper collector unavailable dest trap
jnxCollUnavailableDestCleared	6	2	1.3.6.1.4.1.2636.4.8.0			This indicates a previous unavailable destination failure has been resolved.	Juniper collector unavailable dest cleared trap
jnxCollUnsuccessfulTransfer	6	3	1.3.6.1.4.1.2636.4.8.0			This indicates an error was encountered while attempting a file transfer.	Juniper collector unsuccessful transfer trap
jnxCollFlowOverload	6	4	1.3.6.1.4.1.2636.4.8.0			This indicates a soft or hard flow overload condition has been triggered.	Juniper collector flow overload trap
jnxCollFlowOverloadCleared	6	5	1.3.6.1.4.1.2636.4.8.0			This indicates a soft or hard flow overload condition has been cleared.	Juniper collector flow overload cleared trap
jnxCollMemoryUnavailable	6	6	1.3.6.1.4.1.2636.4.8.0			This indicates a memory unavailable condition has been triggered.	Juniper collector memory unavailable trap
jnxCollMemoryAvailable	6	7	1.3.6.1.4.1.2636.4.8.0			This indicates a memory unavailable condition has been cleared.	Juniper collector memory available trap
jnxCollFtpSwitchover	6	8	1.3.6.1.4.1.2636.4.8.0			This indicates an FTP server switchover has occurred.	Juniper collector ftp switch over trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingRttThresholdExceeded	6	1	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the round trip time (jnxPingCtlRttThreshold) exceeds the configured threshold (jnxPingCtlRttThreshold) and the rttThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt threshold exceeded trap
jnxPingRttStdDevThresholdExceeded	6	2	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the round trip time (jnxPingResultsStdDevRttUs) exceeds the configured threshold (jnxPingCtlRttStdDevThreshold) and the rttStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt std dev threshold exceeded trap
jnxPingRttJitterThresholdExceeded	6	3	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the round trip time jitter (jnxPingResultsMaxRttUs minus jnxPingResultsMinRttUs) exceeds the configured threshold (jnxPingCtlRttJitterThreshold) and the rttJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping rtt jitter threshold exceeded trap
jnxPingEgressThresholdExceeded	6	4	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the egress time (jnxPingResultsEgressUs) exceeds the configured threshold (jnxPingCtlEgressTimeThreshold) and the egressThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress threshold exceeded trap
jnxPingEgressStdDevThresholdExceeded	6	5	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the egress time (jnxPingResultsStddevEgressUs) exceeds the configured threshold (jnxPingCtlEgressStdDevThreshold) and the egressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress std dev threshold exceeded trap
jnxPingEgressJitterThresholdExceeded	6	6	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the egress time jitter (jnxPingResultsMaxEgressUs minus jnxPingResultsMinEgressUs) exceeds the configured threshold (jnxPingCtlEgressJitterThreshold) and the egressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping egress jitter threshold exceeded trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingIngressThresholdExceeded	6	7	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the ingress time (jnxPingResultsIngressUs) exceeds the configured threshold (jnxPingCtlIngressTimeThreshold) and the ingressThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress threshold exceeded trap
jnxPingIngressStddevThresholdExceeded	6	8	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the standard deviation of the ingress time (jnxPingResultsStddevIngressUs) exceeds the configured threshold (jnxPingCtlIngressStddevThreshold) and the ingressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress std dev threshold exceeded trap
jnxPingIngressJitterThresholdExceeded	6	9	1.3.6.1.4.1.2636.4.9.0			This notification is generated when the ingress time jitter (jnxPingResultsMaxIngressUs minus jnxPingResultsMinIngressUs) exceeds the configured threshold (jnxPingCtlIngressJitterThreshold) and the ingressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	Juniper ping ingress jitter threshold exceeded trap
jnxBgpM2Established	6	1	1.3.6.1.4.1.2636.5.1.1.1.0			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper bgp M2 established trap
jnxBgpM2BackwardTransition	6	2	1.3.6.1.4.1.2636.5.1.1.1.0			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper bgp M2 backward transition trap
coldStart	1		1.3.6.1.6.3.1.1.5			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap
warmStart	2		1.3.6.1.6.3.1.1.5			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered.	Juniper Warm start trap

Table 11-21 JCS V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
linkDown	3		1.3.6.1.6.3.1.1.5			A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line down trap
linkUp	4		1.3.6.1.6.3.1.1.5			A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line up trap
authentication Failure	5		1.3.6.1.6.3.1.1.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	Juniper SNMP authentication failure
ospfLsdbApproachingOverflow	6	15	1.3.6.1.2.1.14.16.2			An ospfLsdbApproachingOverflow trap signifies that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit.	Juniper OSPF Number of LSAs approaching overflow trap
ospfLsdbOverflow	6	14	1.3.6.1.2.1.14.16.2			An ospfLsdbOverflow trap signifies that the number of LSAs in the router's link-state data-base has exceeded ospfExtLsdbLimit.	Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap

Juniper JCS-Series V2 Traps

Table 11-22 lists the Juniper JCS-Series V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-52

Table 11-22 JCS V2 Traps

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
frDLCIStatus Change	1.3.6.1.2.1.10.32.0.1	1.3.6.1.2.1.10.32.2.1.3	1	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status invalid trap
frDLCIStatus Change	1.3.6.1.2.1.10.32.0.1	1.3.6.1.2.1.10.32.2.1.3	2	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status active trap
frDLCIStatus Change	1.3.6.1.2.1.10.32.0.1	1.3.6.1.2.1.10.32.2.1.3	3	This trap indicates that the indicated Virtual Circuit has changed state. It has either been created or invalidated, or has toggled between the active and inactive states. If, however, the reason for the state change is due to the DLCMI going down, per-DLCI traps should not be generated.	Juniper FR DLCI status inactive trap
ospfIfStateChange	1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Down
ospfIfStateChange	1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	Juniper OSPF interface state changed to Up

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	1.3.6.1.2.1.14.9.1.7	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Down
ospfVirtIfStateChange	.1.3.6.1.2.1.14.16.2.1	1.3.6.1.2.1.14.9.1.7	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	Juniper OSPF virtual interface state changed to Up
ospfNbrStateChange	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state down
ospfNbrStateChange	.1.3.6.1.2.1.14.16.2.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	Juniper OSPF neighbor state up
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state down
ospfVirtNbrStateChange	.1.3.6.1.2.1.14.16.2.3	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	Juniper OSPF virtual neighbor state up

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfIfConfigError	.1.3.6.1.2.1.14.16.2.4	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF interface configuration error
ospfVirtIfConfigError	.1.3.6.1.2.1.14.16.2.5	NA	NA	An ospfVirtIfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	Juniper OSPF virtual interface configuration error
ospfIfAuthFailure	.1.3.6.1.2.1.14.16.2.6	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF interface authentication failure
ospfVirtIfAuthFailure	.1.3.6.1.2.1.14.16.2.7	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	Juniper OSPF virtual interface authentication failure
ospfIfRxBadPacket	.1.3.6.1.2.1.14.16.2.8	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	Juniper OSPF bad packet received
ospfVirtIfRxBadPacket	.1.3.6.1.2.1.14.16.2.9	NA	NA	An ospfVirtIfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	Juniper OSPF bad packet received on virtual interface
ospfTxRetransmit	.1.3.6.1.2.1.14.16.2.10	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	Juniper OSPF packet retransmitted
ospfVirtIfTxRetransmit	.1.3.6.1.2.1.14.16.2.11	NA	NA	An ospfVirtIfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	Juniper OSPF packet retransmitted on virtual interface

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfOriginateLsa	.1.3.6.1.2.1.14.16.2.12	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	Juniper OSPF new LSA originated
ospfMaxAgeLsa	.1.3.6.1.2.1.14.16.2.13	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	Juniper OSPF LSA aged to MaxAge
bgpBackwardTransition	.1.3.6.1.2.1.15.7.2	NA	NA	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	Juniper BGP down trap
bgpEstablished	.1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	!= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	Juniper BGP established trap
newRoot	1.3.6.1.2.1.17.0.1			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	Juniper new stp root
topologyChange	1.3.6.1.2.1.17.0.2			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	Juniper Spanning Tree Topology Changed

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
entConfigChange	1.3.6.1.2.1.47.2.0.1			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	Juniper Entity table configuration changed
mplsLspUp	1.3.6.1.4.1.2636.3.2.0.1			An mplsLspUp trap signifies that the specified LSP is up. The current active path for the LSP is mplsPathName.	juniper mpls Lsp Up trap
mplsLspDown	1.3.6.1.4.1.2636.3.2.0.2			An mplsLspDown trap signifies that the specified LSP is down, because the current active path mplsPathName went down.	juniper mpls Lsp Down trap
mplsLspChange	1.3.6.1.4.1.2636.3.2.0.3			An mplsLspChange trap signifies that the specified LSP has switched traffic to the new active path 'toLspPath'. The LSP maintains up state before and after the switch over	juniper mpls Lsp Change trap
mplsLspPathDown	1.3.6.1.4.1.2636.3.2.0.4			An mplsLspPathDown trap signifies that the specified path mplsPathName for the specified LSP mplsLspName went down	juniper mpls lsp path down trap
mplsLspPathUp	1.3.6.1.4.1.2636.3.2.0.5			An mplsLspPathUp trap signifies that the specified path mplsPathName for the specified LSP mplsLspName came up	juniper mpls lsp path up trap
apsEventSwitchover	1.3.6.1.4.1.2636.3.24.2.0.1			An apsEventSwitchover notification is sent when the value of an instance of apsChanStatusSwitchovers increments.	juniper aps event switch over trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
apsEventModeMismatch	1.3.6.1.4.1.26 36.3.24.2.0.2			An apsEventModeMismatch notification is sent when the value of an instance of apsStatusModeMismatches increments.	juniper aps event mode mismatch trap
apsEventChannelMismatch	1.3.6.1.4.1.26 36.3.24.2.0.3			An apsEventChannelMismatch notification is sent when the value of an instance of apsStatusChannelMismatches increments.	juniper aps event channel mismatch trap
apsEventPSBF	1.3.6.1.4.1.26 36.3.24.2.0.4			An apsEventPSBF notification is sent when the value of an instance of apsStatusPSBFs increments.	juniper aps event psbf trap
apsEventFEPLF	1.3.6.1.4.1.26 36.3.24.2.0.5			An apsEventFEPLFs notification is sent when the value of an instance of apsStatusFEPLFs increments.	juniper aps event feplf trap
jnxVpnIfUp	1.3.6.1.4.1.26 36.3.26.0.1			A jnxVpnIfUp notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions out of the 'down' state.	Juniper VPN Interface Up
jnxVpnIfDown	1.3.6.1.4.1.26 36.3.26.0.2			A jnxVpnIfDown notification is generated when the interface with index jnxVpnIfIndex belonging to the VPN named jnxVpnIfVpnName of type jnxVpnIfVpnType transitions to the 'down' state.	Juniper VPN Interface Down
jnxPowerSupplyFailure	1.3.6.1.4.1.26 36.4.1.1			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	juniper power supply failure Trap
jnxPowerSupplyOK	1.3.6.1.4.1.26 36.4.2.1			A jnxPowerSupplyOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified power supply in the chassis has recovered from the failure (bad DC output) condition.	juniper power supply ok trap
jnxFruOffline	1.3.6.1.4.1.26 36.4.1.10			A jnxFruOffline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit)	juniper fru offline Trap
jnxFruOnline	1.3.6.1.4.1.26 36.4.1.11			A jnxFruOnline trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has gone online in the chassis.	juniper fru online Trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxFruCheck	1.3.6.1.4.1.26 36.4.1.12			A jnxFruCheck trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has encountered some operational errors and gone into check state in the chassis.	juniper fru check Trap
jnxFanFailure	1.3.6.1.4.1.26 36.4.1.2			A jnxFanFailure trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has been in the failure (not spinning) condition.	juniper fan failure Trap
jnxFanOK	1.3.6.1.4.1.26 36.4.2.2			A jnxFanOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified cooling fan or impeller in the chassis has recovered from the failure (not spinning) condition.	juniper fan ok trap
jnxOverTemperature	1.3.6.1.4.1.26 36.4.1.3			A jnxOverTemperature trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced over temperature condition.	juniper over temperature Trap
jnxTemperatureOK	1.3.6.1.4.1.26 36.4.2.3			A jnxTemperatureOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has recovered from over temperature condition.	juniper temperature ok trap
jnxRedundancySwitchover	1.3.6.1.4.1.26 36.4.1.4			A jnxRedundancySwitchover trap signifies that the SNMP entity, acting in an agent role, has detected that the specified hardware component in the chassis has experienced a redundancy switchover event defined as a change in state of jnxRedundancyState from master to backup or vice versa.	juniper redundancy switch over Trap
jnxFruRemoval	1.3.6.1.4.1.26 36.4.1.5			A jnxFruRemoval trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been removed from the chassis.	juniper fru removal Trap
jnxFruInsertion	1.3.6.1.4.1.26 36.4.1.6			A jnxFruInsertion trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been inserted into the chassis.	juniper fru insertion Trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxFruPowerOff	1.3.6.1.4.1.2636.4.1.7			A jnxFruPowerOff trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered off in the chassis.	Juniper fru power off Trap
jnxFruPowerOn	1.3.6.1.4.1.2636.4.1.8			A jnxFruPowerOn trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has been powered on in the chassis.	Juniper fru power on Trap
jnxFruFailed	1.3.6.1.4.1.2636.4.1.9			This indicates the specified FRU (Field Replaceable Unit) has failed in the chassis. Most probably this is due to some hard error such as fru is not powering up or not able to load ukernel. In these cases, fru is replaced.	juniper fru failed Trap
jnxFruOk	1.3.6.1.4.1.2636.4.2.4			A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis. A jnxFruOK trap signifies that the SNMP entity, acting in an agent role, has detected that the specified FRU (Field Replaceable Unit) has recovered from previous operational errors and it is in ok state in the chassis.	juniper fru ok Trap
jnxSpSvcSetZoneEntered	1.3.6.1.4.1.2636.4.10.0.1			This indicates a Service PIC has entered a more severe memory-usage zone from a less severe memory usage zone. The zone entered is identified by jnxSpSvcSetIfMemoryZone.	juniper Sp svc set zone entered trap
jnxSpSvcSetZoneExited	1.3.6.1.4.1.2636.4.10.0.2			This indicates a Service Pic has exited a more severe memory-usage zone to a less severe memory usage zone. The zone exited is identified by jnxSpSvcSetIfMemoryZone.	juniper Sp svc set zone exited trap
jnxSpSvcSetCpuExceeded	1.3.6.1.4.1.2636.4.10.0.3			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	juniper Sp svc set cpu exceeded trap
jnxSpSvcSetCpuOk	1.3.6.1.4.1.2636.4.10.0.4			This indicates a Service Pic has exceeded its internal threshold for CPU utilization (85%).	juniper Sp svc set cpu ok trap
jnxRmonAlarmGetFailure	1.3.6.1.4.1.2636.4.3.0.1			The SNMP trap that is generated when the get request for an alarm variable returns an error. The specific error is identified by jnxRmonAlarmGetFailReason.	juniper Rmon alarm get failure trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxRmonGetOk	1.3.6.1.4.1.26 36.4.3.0.2			The SNMP trap that is generated when the get request for an alarm variable is successful. This is only sent after previous attempts were unsuccessful.	juniper Rmon get ok trap
jnxLdpLspUp	1.3.6.1.4.1.26 36.4.4.0.1			The SNMP trap that is generated when an LSP comes up.	juniper Ldp Lsp Up trap
jnxLdpLspDown	1.3.6.1.4.1.26 36.4.4.0.2			The SNMP trap that is generated when the LSP goes down.	juniper Ldp Lsp Down trap
jnxLdpSesUp	1.3.6.1.4.1.26 36.4.4.0.3			The SNMP trap that is generated when the value of 'mplsLdpSesState' enters the 'operational(5) state'.	juniper ldp session up trap
jnxLdpSesDown	1.3.6.1.4.1.26 36.4.4.0.4			The SNMP trap that is generated when the value of 'mplsLdpSesState' leaves the 'operational(5) state'. The value of jnxLdpSesDownIf is one of the neighbor's interface. It is the interface associated with the last neighbor when jnxLdpSesDownReason is allAdjacenciesDown (3).	juniper ldp session down trap
jnxCmCfgChange	1.3.6.1.4.1.26 36.4.5.0.1			Notification of a configuration management event as recorded in jnxCmCfgChgEventTable.	juniper Cm cfg change trap
jnxCmRescueChange	1.3.6.1.4.1.26 36.4.5.0.2			Notification of the latest rescue configuration change.	juniper Cm rescue change trap
jnxSonetAlarmSet	1.3.6.1.4.1.26 36.4.6.0.1			Notification of a recently set sonet/sdh alarm.	Juniper sonet alarm set trap
jnxSonetAlarmCleared	1.3.6.1.4.1.26 36.4.6.0.2			Notification of a recently cleared sonet/sdh alarm.	Juniper sonet alarm cleared trap
jnxPMonOverloadSet	1.3.6.1.4.1.26 36.4.7.0.1			Notification of a new overload condition on a Passive Monitoring interface.	juniper PMon overload set trap
jnxPMonOverloadCleared	1.3.6.1.4.1.26 36.4.7.0.2			Notification of a cleared overload condition on a Passive Monitoring interface.	juniper PMon overload cleared trap
jnxCollUnavailableDest	1.3.6.1.4.1.26 36.4.8.0.1			Notification of an unavailable destination failure encountered while transferring a collector file.	juniper collector unavailable dest trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxCollUnavailDestCleared	1.3.6.1.4.1.2636.4.8.0.2			This indicates a previous unavailable destination failure has been resolved.	juniper collector unavailable dest cleared trap
jnxCollUnsuccessfulTransfer	1.3.6.1.4.1.2636.4.8.0.3			This indicates an error was encountered while attempting a file transfer.	juniper collector unsuccessful transfer trap
jnxCollFlowOverload	1.3.6.1.4.1.2636.4.8.0.4			This indicates a soft or hard flow overload condition has been triggered.	juniper collector flow overload trap
jnxCollFlowOverloadCleared	1.3.6.1.4.1.2636.4.8.0.5			This indicates a soft or hard flow overload condition has been cleared.	juniper collector flow overload cleared trap
jnxCollMemoryUnavailable	1.3.6.1.4.1.2636.4.8.0.6			This indicates a memory unavailable condition has been triggered.	juniper collector memory unavailable trap
jnxCollMemoryAvailable	1.3.6.1.4.1.2636.4.8.0.7			This indicates a memory unavailable condition has been cleared.	juniper collector memory available trap
jnxCollFtpSwitchover	1.3.6.1.4.1.2636.4.8.0.8			This indicates an FTP server switchover has occurred.	juniper collector ftp switch over trap
jnxPingRttThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.1			This notification is generated when the round trip time (jnxPingCtlRttThreshold) exceeds the configured threshold (jnxPingCtlRttThreshold) and the rttThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt threshold exceeded trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingRttStdDevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.2			This notification is generated when the standard deviation of the round trip time (jnxPingResultsStdDevRttUs) exceeds the configured threshold (jnxPingCtlRttStdDevThreshold) and the rttStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt std dev threshold exceeded trap
jnxPingRttJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.3			This notification is generated when the round trip time jitter (jnxPingResultsMaxRttUs minus jnxPingResultsMinRttUs) exceeds the configured threshold (jnxPingCtlRttJitterThreshold) and the rttJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping rtt jitter threshold exceeded trap
jnxPingEgressThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.4			This notification is generated when the egress time (jnxPingResultsEgressUs) exceeds the configured threshold (jnxPingCtlEgressTimeThreshold) and the egressThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress threshold exceeded trap
jnxPingEgressStdDevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.5			This notification is generated when the standard deviation of the egress time (jnxPingResultsStddevEgressUs) exceeds the configured threshold (jnxPingCtlEgressStdDevThreshold) and the egressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress std dev threshold exceeded trap
jnxPingEgressJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.6			This notification is generated when the egress time jitter (jnxPingResultsMaxEgressUs minus jnxPingResultsMinEgressUs) exceeds the configured threshold (jnxPingCtlEgressJitterThreshold) and the egressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping egress jitter threshold exceeded trap
jnxPingIngressThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.7			This notification is generated when the ingress time (jnxPingResultsIngressUs) exceeds the configured threshold (jnxPingCtlIngressTimeThreshold) and the ingressThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress threshold exceeded trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
jnxPingIngressStddevThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.8			This notification is generated when the standard deviation of the ingress time (jnxPingResultsStddevIngressUs) exceeds the configured threshold (jnxPingCtlIngressStddevThreshold) and the ingressStdDevThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress std dev threshold exceeded trap
jnxPingIngressJitterThresholdExceeded	1.3.6.1.4.1.2636.4.9.0.9			This notification is generated when the ingress time jitter (jnxPingResultsMaxIngressUs minus jnxPingResultsMinIngressUs) exceeds the configured threshold (jnxPingCtlIngressJitterThreshold) and the ingressJitterThreshold bit is set in jnxPingCtlTrapGeneration.	juniper ping ingress jitter threshold exceeded trap
jnxBgpM2Established	1.3.6.1.4.1.2636.5.1.1.1.0.1			The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	juniper bgp M2 established trap
jnxBgpM2BackwardTransition	1.3.6.1.4.1.2636.5.1.1.1.0.2			The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	juniper bgp M2 backward transition trap
coldStart	1.3.6.1.6.3.1.1.5.1			A coldStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself and that its configuration may have been altered.	Juniper Cold start trap
warmStart	1.3.6.1.6.3.1.1.5.2			A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered.	Juniper Warm start trap
linkDown	1.3.6.1.6.3.1.1.5.3			A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line down trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
linkUp	1.3.6.1.6.3.1.1.5.4			A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	Juniper Line up trap
authentication Failure	1.3.6.1.6.3.1.1.5.5			An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated. While all implementations of SNMP entities MAY be capable of generating this trap, the snmpEnableAuthenTraps object indicates whether this trap will be generated.	Juniper SNMP authentication failure
ospfLsdbApproachingOverflow	1.3.6.1.2.1.14.16.2.15			An ospfLsdbApproachingOverflow trap signifies that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit that the number of LSAs in the router's link-state database has exceeded ninety percent of ospfExtLsdbLimit.	Juniper OSPF Number of LSAs approaching overflow trap
ospfLsdbOverflow	1.3.6.1.2.1.14.16.2.14			An ospfLsdbOverflow trap signifies that the number of LSAs in the router's link-state data-base has exceeded ospfExtLsdbLimit.	Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap
mm Trap TempC Trap	1.3.6.1.4.1.2.6.158.3.0			mm Trap TempC Trap	mm Trap TempC Trap
mm Trap MffC Trap	1.3.6.1.4.1.2.6.158.3.3			mm Trap MffC Trap	mm Trap MffC Trap
mm Trap PsC Trap	1.3.6.1.4.1.2.6.158.3.4			mm Trap PsC Trap	mm Trap PsC Trap
mm Trap HdC Trap	1.3.6.1.4.1.2.6.158.3.5			mm Trap HdC Trap	mm Trap HdC Trap
mm Trap SffC Trap	1.3.6.1.4.1.2.6.158.3.11			mm Trap SffC Trap	mm Trap SffC Trap
mm Trap MsC Trap	1.3.6.1.4.1.2.6.158.3.31			mm Trap MsC Trap	mm Trap MsC Trap
mm Trap FanC Trap	1.3.6.1.4.1.2.6.158.3.133			mm Trap FanC Trap	mm Trap FanC Trap

Table 11-22 JCS V2 Traps (Continued)

Trap Name	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
mm Trap Sys InvS Trap	1.3.6.1.4.1.2.6.158.3.34			mm Trap Sys InvS Trap	mm Trap Sys InvS Trap
mm Trap Pwr DOS Trap	1.3.6.1.4.1.2.6.158.3.182			mm Trap Pwr DOS Trap	mm Trap Pwr DOS Trap

RAD ACE V1 Traps

[Table 11-23](#) lists the RAD ACE V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-53](#).

Table 11-23 RAD ACE V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
coldStart	0	0	1.3.6.1.6.3.1.1.5.1	NA	NA	A coldStart trap signifies that the SNMP entity, supporting a notification originator application is reinitializing itself and that its configuration may have been altered.	rad Cold start trap
linkDown	2	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	rad link down trap
linkUp	3	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	rad link up trap

Table 11-23 RAD ACE V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
agnStatus-Change Trap	6	2	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.8	3	This trap is sent whenever the state of the entity the agent is responsible for changed to Normal Severity	Agent status normal
agnStatus-Change Trap	6	2	1.3.6.1.4.1.164.6.2	1.3.6.1.4.1.164.6.2.8	2,4,6	This trap is sent whenever the state of the entity the agent is responsible for changed to Minor,event and warning severities	Agent status change trap minor
agnStatus-Change Trap	6	2	1.3.6.1.4.1.164.6.3	1.3.6.1.4.1.164.6.2.8	1,5,7	This trap is sent whenever the state of the entity the agent is responsible for changed to Major and critical severities	Agent status change trap major
tftpStatus-ChangeTrap	6	1	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.12.6	2,3,4,5,6,7	This trap is sent whenever the status of tftp changed.	tftp Status Change Trap
authentication-Failure	4	0	1.3.6.1.6.3.1.1.5.5	NA	NA	An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated	rad authentication failure v1
agnFanFailureTrap	6	14	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon fan failure	agent Fan Failure Trap On
agnFanFailureTrap	6	14	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon fan recovery	agent Fan Failure Trap Off
licenseUpdateTrap	6	27	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent whenever a license is successfully downloaded or whenever a license's demo duration is expired.	license update trap
agnClkSrc-StateChange-Trap	6	28	1.3.6.1.4.1.164.6.1	NA	NA	The trap is sent upon change in Recovery Clock State.	agent clksrc state change trap
agnClkSrcFrequencyAlarm-Trap	6	31	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	The trap is sent upon Recovered Clock Frequency alarm On	agent ClkSrc Frequency AlarmTrap On
agnClkSrcFrequencyAlarm-Trap	6	31	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	The trap is sent upon Recovered Clock Frequency alarm Off	agent ClkSrc Frequency AlarmTrap Off
agnUploadDataTrap	6	11	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent upon an upload data session termination	agent upload data trap

Table 11-23 RAD ACE V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
agnSelfT-estRe-sultChangeTrap	6	29	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	The trap is sent upon each change in the result to Failed of a Self State operation.	agent self test result failed
agnSelfT-estRe-sultChangeTrap	6	29	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	The trap is sent upon each change in the result to passed of a Self State operation.	agent self test result passed
prtStatus-ChangeTrap	6	3	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.11.1.2	SFP Un-plugged	This trap is sent whenever the state of a ethernet port changed to Un-plugged.	prt Status Un-plugged
prtStatus-ChangeTrap	6	3	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.11.1.2	SFP Plugged	This trap is sent whenever the state of a ethernet port changed to Plugged.	This trap is sent whenever the state of a ethernet port changed to Plugged.
atmAceAlarm-LOS	6	16	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Loss Of Signal Alarm On.	atm AceAlarm LOS On
atmAceAlarm-LOS	6	16	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Loss Of Signal Alarm Off.	atm AceAlarm LOS Off
atmAceAlarm-LOF	6	17	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Loss Of Frame Alarm On.	atm AceAlarm LOF On
atmAceAlarm-LOF	6	17	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Loss Of Frame Alarm Off.	atm AceAlarm LOF Off
atmAceAlarm-LCD	6	18	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Loss of Cell Delineation Alarm On.	atm AceAlarm LCD On
atmAceAlarm-LCD	6	18	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Loss of Cell Delineation Alarm Off.	atm AceAlarm LCD Off
atmAceAlarm-LineAIS	6	21	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Line AIS Alarm On.	atm AceAlarm LineAIS On
atmAceAlarm-LineAIS	6	21	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Line AIS Alarm Off.	atm AceAlarm LineAIS Off

Table 11-23 RAD ACE V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
atmAceAlarm-LineRDI	6	23	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Line RDI Alarm On	atmAceAlarmLineRDI On
atmAceAlarm-LineRDI	6	23	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Line RDI Alarm On	atmAceAlarmLineRDI Off
atmAceAlarm-LineFEBE	6	28	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Line Far End Block Error Alarm On	atmAceAlarmLineFEBE On
atmAceAlarm-LineFEBE	6	28	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Line Far End Block Error Alarm Off	atmAceAlarmLineFEBE Off
atmAceAlarm-VpAISReception	6	41	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates VPAIS Reception Alarm On	atmAceAlarmVpAISReception On
atmAceAlarm-VpAISReception	6	41	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates VPAIS Reception Alarm Off	atmAceAlarmVpAISReception Off
atmAceAlarm-VcAISReception	6	57	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates VCAIS Reception on.	atmAceAlarmVcAISReception On
atmAceAlarm-VcAISReception	6	57	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates VCAIS Reception off.	atmAceAlarmVcAISReception Off
atmAceAlarm-VpRDIReception	6	42	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates VPRDI Reception on	atmAceAlarmVcAISReception On
atmAceAlarm-VpRDIReception	6	42	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates VPRDI Reception off.	atmAceAlarmVcAISReception Off
atmAceAlarm-VcRDIReception	6	58	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates VC RDI Reception on.	atmAceAlarmVcRDIReception On
atmAceAlarm-VcRDIReception	6	58	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates VC RDI Reception off.	atmAceAlarmVcRDIReception Off
atmAceAlarm-VpContinuity-Loss	6	40	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Loss of Continuity Check on a VP Connection.	atmAceAlarmVpContinuityLoss On
atmAceAlarm-VpContinuity-Loss	6	40	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Continuity on a VP Connection.	atmAceAlarmVpContinuityLoss Off

Table 11-23 RAD ACE V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
atmAceAlarm-VcContinuity-Loss	6	56	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Loss of Continuity Check on a VC Connection.	atmAceAlarmVcContinuityLoss On
atmAceAlarm-VcContinuity-Loss	6	56	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Continuity on a VC Connection.	atmAceAlarmVcContinuityLoss Off
atmAceAlarm-VpLoopback	6	47	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon OAM LoopBack fail status per VP.	atmAceAlarmVpLoopback On
atmAceAlarm-VpLoopback	6	47	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon OAM LoopBack fail status per VP cleared event.	atmAceAlarmVpLoopback Off
atmAceAlarm-VcLoopback	6	64	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon OAM LoopBack fail status per VC.	atmAceAlarmVcLoopback On
atmAceAlarm-VcLoopback	6	64	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon OAM LoopBack fail status per VC cleared event.	atmAceAlarmVcLoopback Off
atmImaGroup-StatusChange-Trap	6	80	1.3.6.1.4.1.164.6.1.12	NA	NA	This trap indicates IMA Group status change.	atmImaGroupStatusChangeTrap
agnPowerFailureTrap	6	13	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon power failure.	agent Power Failure
agnPowerFailureTrap	6	13	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon power Recovery.	agent Power Failure recovery
mplsLdpSessionUp	6	3	1.3.6.1.2.1.10.166.4	NA	NA	This notification is sent when the value of 'mplsLdpSessionState' enters the 'operational' state.	rad MPLS LDP session up Trap
mplsLdpSessionDown	6	4	1.3.6.1.2.1.10.166.4	NA	NA	This notification is sent when the value of 'mplsLdpSessionState' leaves the 'operational' state.	rad MPLS LDP session down Trap
bfdSessUp	6	1	1.3.6.1.4.1.164.20.15	NA	NA	This notification is generated when the bfdSessState object for one or more contiguous entries in bfd-SessTable are about to enter the up state from some other state.	bfd Session Up

Table 11-23 RAD ACE V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
bfdSessDown	6	2	1.3.6.1.4.1.164.20.1.5	NA	NA	This notification is generated when the bfdSessState object for one or more contiguous entries in bfdSessTable are about to enter the down or adminDown states from some other state.	bfd Session Down
pwUp	6	2	1.3.6.1.4.1.164.20.1.0	NA	NA	This notification is generated when the pwOperStatus object for one or more contiguous entries in pwTable are about to enter the up state from some other state.	Pseudo wire tunnel up
pwDown	6	1	1.3.6.1.4.1.164.20.1.0	NA	NA	This notification is generated when the pwOperStatus object for one or more contiguous entries in pwTable are about to enter the down state from some other state.	Pseudo wire tunnel down
adslAturRate-ChangeTrap	6	5	1.3.6.1.2.1.10.94.1.2.2	NA	NA	The ATURs transmit rate has changed trap.	adslAturRate-Change Trap
atmAceAlarm-SLM	6	19	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Signal Line Mismatch Alarm Off.	atm AceAlarm SLM Off
atmAceAlarm-SLM	6	19	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Signal Line Mismatch Alarm On.	atm AceAlarm SLM On
atmAceAlarm-LOP	6	20	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Loss of Pointer Alarm Off.	atm AceAlarm LOP Off
atmAceAlarm-LOP	6	20	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Loss of Pointer Alarm On.	atm AceAlarm LOP On
atmAceAlarm-PathAIS	6	22	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Path AIS Alarm Off.	atm AceAlarm PathAIS Off
atmAceAlarm-PathAIS	6	22	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Path AIS Alarm On.	atm AceAlarm PathAIS On
atmAceAlarm-PathRDI	6	24	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Path RDIand Path RAI(Yellow) for DS1 interfaces Alarm Off.	atm AceAlarm PathRDI Off
atmAceAlarm-PathRDI	6	24	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Path RDIand Path RAI(Yellow) for DS1 interfaces Alarm On.	atm AceAlarm PathRDI On

Table 11-23 RAD ACE V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
atmAceAlarm-SectionBIP	6	25	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Section Bit Interleave Parity Alarm Off.	atmAceAlarmSectionBIP Off
atmAceAlarm-SectionBIP	6	25	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Section Bit Interleave Parity Alarm On.	atmAceAlarmSectionBIP On
atmAceAlarm-LineBIP	6	26	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Line Bit Interleave Parity Alarm Off.	atmAceAlarmLineBIP Off
atmAceAlarm-LineBIP	6	26	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Line Bit Interleave Parity Alarm On.	atmAceAlarmLineBIP On
atmAceAlarm-PathBIP	6	27	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Path Bit Interleave Parity Alarm Off.	atmAceAlarmPathBIP Off
atmAceAlarm-PathBIP	6	27	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Path Bit Interleave Parity Alarm On.	atmAceAlarmPathBIP On
atmAceAlarm-PathFEBE	6	29	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	2	This trap indicates Path Far End Block Error Alarm Off.	atmAceAlarmPathFEBE Off
atmAceAlarm-PathFEBE	6	29	1.3.6.1.4.1.164.6.1.12	1.3.6.1.4.1.164.6.2.21	3	This trap indicates Path Far End Block Error Alarm On.	atmAceAlarmPathFEBE On
agnStationClk-FailureTrap	6	23	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon Station Clock failure	agent Station Clock Failure
agnStationClk-FailureTrap	6	23	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon Station Clock failure recovery	agent Station Clock Failure recovery
agnCurrClk-StateChange-Trap	6	30	1.3.6.1.4.1.164.6.1	NA	NA	The trap is sent upon change in Current Clock State.	agent Current Clock State Change Trap
dot3OamOperStatusChange	6	1	1.3.6.1.4.1.164.3.1.6.1.6	1.3.6.1.2.1.158.1.1.1.2	1,2,3,4,5,6,7,8,9,10	This trap is sent when OAM EFM Link goes Up or Down.	dot3OamOperStatusChange Trap
dot3OamPeerEvent	6	2	1.3.6.1.4.1.164.3.1.6.1.6	NA	NA	This trap is sent when value of dot3OamXPeerState changes from any value to one of the following values: linkFault, dyingGasp, criticalEvent. This trap has no recovery (clearing value).	dot3OamPeerEvent Trap

Table 11-23 RAD ACE V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
hardSyncTrap	6	1	1.3.6.1.4.1.164.6.2.61.2	1.3.6.1.4.1.164.6.2.61.1.1	2	This trap is sent whenever Hard Synchronization process starts	hard Sync Start
hardSyncTrap	6	1	1.3.6.1.4.1.164.6.2.61.2	1.3.6.1.4.1.164.6.2.61.1.1	3	This trap is sent whenever Hard Synchronization process ends	hard Sync End

RAD ETX 204A V1 Traps

[Table 11-24](#) lists the RAD ETX 204A V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-54](#).

Table 11-24 RAD ETX 204A V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
coldStart	0	0	1.3.6.1.6.3.1.1.5.1	NA	NA	A coldStart trap signifies that the SNMP entity, supporting a notification originator application is reinitializing itself and that its configuration may have been altered.	rad Cold start trap
linkDown	2	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	rad link down trap

Table 11-24 RAD ETX 204A V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
linkUp	3	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	rad link up trap
agnStatusChange Trap	6	2	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.8	3	This trap is sent whenever the state of the entity the agent is responsible for changed to Normal Severity	Agent status normal
agnStatusChange Trap	6	2	1.3.6.1.4.1.164.6.2	1.3.6.1.4.1.164.6.2.8	2,4,6	This trap is sent whenever the state of the entity the agent is responsible for changed to Minor, event and warning severities	Agent status change trap minor
agnStatusChange Trap	6	2	1.3.6.1.4.1.164.6.3	1.3.6.1.4.1.164.6.2.8	1,5,7	This trap is sent whenever the state of the entity the agent is responsible for changed to Major and critical severities	Agent status change trap major
tftpStatusChangeTrap	6	1	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.12.6	2,3,4,5,6,7	This trap is sent whenever the status of tftp changed.	tftp Status Change Trap
authentication Failure	4	0	1.3.6.1.6.3.1.1.5.5	NA	NA	An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated	rad authentication failure v1
prtStatusChangeTrap	6	3	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.11.1.2	SFP Un-plugged	This trap is sent whenever the state of a ethernet port changed to Un-plugged.	prt Status Un-plugged
prtStatusChangeTrap	6	3	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.11.1.2	SFP Plugged	This trap is sent whenever the state of a ethernet port changed to Plugged.	prt Status plugged
agnUploadDataTrap	6	11	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent upon an upload data session termination	agent upload data trap
agnFanFailure Trap	6	14	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon fan failure	agent FanFailure Trap failure
agnFanFailure Trap	6	14	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon fan recovery	agent FanFailure Trap recovery

Table 11-24 RAD ETX 204A V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
agnPowerFailureTrap	6	13	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon power failure	agent PowerFailure Trap failure
agnPowerFailureTrap	6	13	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon power Recovery	agent PowerFailure Trap recovery
risingAlarm	6	1	1.3.6.1.2.1.16	NA	NA	The SNMP trap that is generated when an alarm entry crosses its rising threshold and generates an event that is configured for sending SNMP traps.	rad rising Alarm Trap
fallingAlarm	6	2	1.3.6.1.2.1.16	NA	NA	The SNMP trap that is generated when an alarm entry crosses its falling threshold and generates an event that is configured for sending SNMP traps.	rad falling Alarm Trap
dot3OamOperStatusChange	6	1	1.3.6.1.4.1.164.3.1.6.1.6	1.3.6.1.2.1.158.1.1.1.2	1,2,3,4,5,6,7,8,9,10	This trap is sent when OAM EFM Link goes Up or Down.	dot3Oam Oper Status Change Trap
dot3OamPeerEvent	6	2	1.3.6.1.4.1.164.3.1.6.1.6	NA	NA	This trap is sent when value of dot3OamXPeerState changes from any value to one of the following values: linkFault, dyingGasp, criticalEvent. This trap has no recovery (clearing value).	dot3Oam PeerEvent Trap
agnTempThresholdTrap	6	37	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent upon temperature threshold.	agn Temp Threshold Trap
csmDomainStateChange	6	33	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent when csmDomainSysSourceId or csmDomainSysSourceState values have changed.	csm DomainStateChange Trap
csmDomainStationStateChange	6	34	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.52.5.1.1.14	3	This trap is sent when csmDomainStationOutSourceState value has changed. Applicable only when device contains station clock connector.	csm DomainStationStateChange Trap locked
csmDomainStationStateChange	6	34	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.52.5.1.1.14	2	This trap is sent when csmDomainStationOutSourceState value has changed. Applicable only when device contains station clock connector.	csm DomainStationStateChange Trap unlocked

Table 11-24 RAD ETX 204A V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
csmSourceStatusChange	6	35	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.52.5.2.1.11	1,2,3,4	This trap is sent when csmSourceStatus value has changed.	csm Source StatusChange Trap Cleared
ethOamCfmDefectCondition	6	1	1.3.6.1.4.1.164.3.1.6.1.3	1.3.6.1.4.1.164.3.1.6.1.3.10.1.1	1,2,3,4,5,6,7,8	This trap indicates that a MEP has a persistent defect condition.	eth OamCfm Defect Condition Trap
successfulLogin	6	24	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent when a user performed successful Login via Terminal/Telnet/Web. This trap is used when the device is located at End-User's premises while management is at Service Provider's premises.	successful Login Trap
failedLogin	6	25	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent when a user tried to Login via Terminal/Telnet/Web and failed. This trap is used when the device is located at End-User's premises while management is at Service Provider's premises	failed Login Trap

RAD IPmux-4L V1 Traps

Table 11-25 lists the RAD IPmux-4L V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-46.

Table 11-25 RAD IPmux-4L V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
coldStart	0	0	1.3.6.1.6.3.1.1.5.1	NA	NA	A coldStart trap signifies that the SNMP entity, supporting a notification originator application is reinitializing itself and that its configuration may have been altered.	rad Cold start trap
linkDown	2	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state). This other state is indicated by the included value of ifOperStatus.	rad link down trap
linkUp	3	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	rad link up trap
tftpStatus-ChangeTrap	6	1	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.12.6	2,3,4,5,6,7	This trap is sent whenever the status of tftp changed.	tftp Status Change Trap
authentication-Failure	4	0	1.3.6.1.6.3.1.1.5.5	NA	NA	An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated	rad authentication failure v1
warmStart	1	1	1.3.6.1.6.3.1.1.5.2	NA	NA	A warmStart trap signifies that the SNMP entity, supporting a notification originator application, is reinitializing itself such that its configuration is unaltered	rad warm start v1
dacsMux-AlarmsTrap	6	2	1.3.6.1.4.1.164.3.3	1.3.6.1.4.1.164.3.3.1.5.1.1.3	5	This trap is sent when an alarm occurs	dacs Mux Alarms Trap

Table 11-25 RAD IPmux-4L V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
bundleConnectionStatus-Trap	6	15	1.3.6.1.4.1.164.6.1.3	1.3.6.1.2.1.2.2.1.8	2	This trap is sent upon any change in the connectivity status of a Bundle (ip2IfOperStatus).The ifAlias index is the ifIndex of the bundle that its status has been changed.	bundle Connection Status Down
bundleConnectionStatus-Trap	6	15	1.3.6.1.4.1.164.6.1.3	1.3.6.1.2.1.2.2.1.8	1	This trap is sent upon any change in the connectivity status of a Bundle (ip2IfOperStatus).The ifAlias index is the ifIndex of the bundle that its status has been changed.	bundle Connection Status Up

RAD LA-210 V1 Traps

Table 11-26 lists the RAD LA-210 V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-56.

Table 11-26 RAD LA-210 V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
coldStart	0	0	1.3.6.1.6.3.1.1.5.1	NA	NA	A coldStart trap signifies that the SNMP entity, supporting a notification originator application is reinitializing itself and that its configuration may have been altered.	rad Cold start trap
linkDown	2	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkDown trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to enter the down state from some other state (but not from the notPresent state).This other state is indicated by the included value of ifOperStatus.	rad link down trap

Table 11-26 RAD LA-210 V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
linkUp	3	0	1.3.6.1.6.3.1.1.5	NA	NA	A linkUp trap signifies that the SNMP entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links left the down state and transitioned into some other state (but not into the notPresent state). This other state is indicated by the included value of ifOperStatus.	rad link up trap
agnStatus-Change Trap	6	2	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.8	3	This trap is sent whenever the state of the entity the agent is responsible for changed to Normal Severity	Agent status normal
agnStatus-Change Trap	6	2	1.3.6.1.4.1.164.6.2	1.3.6.1.4.1.164.6.2.8	2,4,6	This trap is sent whenever the state of the entity the agent is responsible for changed to Minor, event and warning severities	Agent status change trap minor
agnStatus-Change Trap	6	2	1.3.6.1.4.1.164.6.3	1.3.6.1.4.1.164.6.2.8	1,5,7	This trap is sent whenever the state of the entity the agent is responsible for changed to Major and critical severities	Agent status change trap major
tftpStatus-ChangeTrap	6	1	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.12.6	2,3,4,5,6,7	This trap is sent whenever the status of tftp changed.	tftp Status Change Trap
authentication-Failure	4	0	1.3.6.1.6.3.1.1.5.5	NA	NA	An authenticationFailure trap signifies that the SNMP entity has received a protocol message that is not properly authenticated	rad authentication failure v1
agnPowerFailureTrap	6	13	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	3	This trap is sent upon power failure	agent Power Failure
agnPowerFailureTrap	6	13	1.3.6.1.4.1.164.6.1	1.3.6.1.4.1.164.6.2.21	2	This trap is sent upon power Recovery	agent Power Failure recovery
agnUploadDataTrap	6	11	1.3.6.1.4.1.164.6.1	NA	NA	This trap is sent upon an upload data session termination	agent upload data trap
risingAlarm	6	1	1.3.6.1.2.1.16	NA	NA	The SNMP trap that is generated when an alarm entry crosses its rising threshold and generates an event that is configured for sending SNMP traps.	rad rising Alarm Trap

Table 11-26 RAD LA-210 V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
fallingAlarm	6	2	1.3.6.1.2.1.16	NA	NA	The SNMP trap that is generated when an alarm entry crosses its falling threshold and generates an event that is configured for sending SNMP traps.	rad falling Alarm Trap
hds12Shds1LoopAttenCrossing	6	1	1.3.6.1.2.1.10.48	NA	NA	This notification indicates that the loop attenuation threshold (as per the dsl2Shds1EndpointThreshLoopAttenuation value) has been reached/exceeded for the HDSL2/SHDSL segment endpoint.	rad hds12Shds1 Loop Atten Crossing Trap
hds12Shds1SNRMarginCrossing	6	2	1.3.6.1.2.1.10.48	NA	NA	This notification indicates that the SNR margin threshold (as per the hds12Shds1EndpointThreshSNRMargin value) has been reached/exceeded for the HDSL2/SHDSL segment endpoint.	rad hds12Shds1 SNR Margin Crossing Trap
enrollment-Trap	6	12	1.3.6.1.4.1.164.6.1	NA	NA	This trap is a periodically trap, which sent to manager until Agent get any response (Get or Set) from this manager.	enrollment Trap
ethOamCfm-DefectCondition	6	1	1.3.6.1.4.1.164.3.1.6.1.3	NA	NA	This trap indicates that a MEP has a persistent defect condition.	eth OamCfm Defect Condition Trap

Tellabs V1 Traps

Table 11-27 lists the Tellabs V1 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-57.

Table 11-27 Tellabs V1 Traps

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtIfStateChange	6	1	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual interface. This trap should be generated when the interface state regresses (e.g., goes from Point-to-Point to Down) or progresses to a terminal state (i.e., Point-to-Point).	tellabs OSPF virtual interface state changed to Down
ospfNbrStateChange	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	!= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	tellabs OSPF neighbor state down
ospfNbrStateChange	6	2	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.10.1.6	= 8	An ospfNbrStateChange trap signifies that there has been a change in the state of a non-virtual OSPF neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., 2-Way or Full).	tellabs OSPF neighbor state up
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	!= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	tellabs OSPF virtual neighbor state down

Table 11-27 Tellabs V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVirtNbrStateChange	6	3	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.11.1.5	= 8	An ospfIfStateChange trap signifies that there has been a change in the state of an OSPF virtual neighbor. This trap should be generated when the neighbor state regresses (e.g., goes from Attempt or Full to 1-Way or Down) or progresses to a terminal state (e.g., Full).	tellabs OSPF virtual neighbor state up
ospfIfConfigError	6	4	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	tellabs OSPF interface configuration error
ospfVirtIfConfigError	6	5	1.3.6.1.2.1.14.16.2	NA	NA	An ospfConfigError trap signifies that a packet has been received on a virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	tellabs OSPF virtual interface configuration error
ospfIfAuthFailure	6	6	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	tellabs OSPF interface authentication failure
ospfVirtIfAuthFailure	6	7	1.3.6.1.2.1.14.16.2	NA	NA	An ospfVirtIfAuthFailure trap signifies that a packet has been received on a virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	tellabs OSPF virtual interface authentication failure
ospfIfRxBadPacket	6	8	1.3.6.1.2.1.14.16.2	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	tellabs OSPF bad packet received
ospfVirtIfRxBadPacket	6	9	1.3.6.1.2.1.14.16.2	NA	NA	An ospfRxBadPacket trap signifies that an OSPF packet has been received on a virtual interface that cannot be parsed.	tellabs OSPF bad packet received on virtual interface

Table 11-27 Tellabs V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
ospfTxRetransmit	6	10	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	tellabs OSPF packet retransmitted
ospfVirtIfTxRetransmit	6	11	1.3.6.1.2.1.14.16.2	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	tellabs OSPF packet retransmitted on virtual interface
ospfOriginateLsa	6	12	1.3.6.1.2.1.14.16.2	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	tellabs OSPF new LSA originated
ospfMaxAgeLsa	6	13	1.3.6.1.2.1.14.16.2	NA	NA	An ospfMaxAgeLsa trap signifies that one of the LSA in the router's link-state database has aged to MaxAge.	tellabs OSPF LSA aged to MaxAge
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	tellabs OSPF interface state changed to Down
ospfIfStateChange	6	16	1.3.6.1.2.1.14.16.2	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	tellabs OSPF interface state changed to Up
bgpEstablished	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	tellabs BGP established trap

Table 11-27 ***Tellabs V1 Traps (Continued)***

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
bgpBackwardTransition	6	1,2-6	1.3.6.1.2.1.15.7	1.3.6.1.2.1.15.3.1.2	1	The BGPBackwardTransition Event is generated when the BGP FSM moves from a higher numbered state to a lower numbered state.	tellabs BGP down trap
newRoot	6	1	1.3.6.1.2.1.17.0			The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	tellabs new root trap

Table 11-27 Tellabs V1 Traps (Continued)

Trap Name	Generic Type	Specific Type	Enterprise OID	Subtype Varbind OID	Subtype Varbind Value	Description	Short Description
topologyChange	6	2	1.3.6.1.2.1.17.0			A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	tellabs Spanning Tree Topology Changed
entConfigChange	6	1	1.3.6.1.2.1.47.2.0			An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	tellabs Entity table configuration changed

Tellabs V2 Traps

Table 11-28 lists the Tellabs V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see Table 11-58.

Table 11-28 **Tellabs V2 Traps**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
switchoverDbChangeV2Trap	1.3.6.1.4.1.4641.6.2.102	NA	NA	This event is set when control of the node changes from one CPU to another. It is cleared when the switchover is complete	switchover DbChange Trap
nodeSwVerSwitchDbChangeV2Trap	1.3.6.1.4.1.4641.6.2.111	NA	NA	This event is triggered when the partition validation on the active switch card fails causing the node to be restarted.	node Sw Ver Switch DbChange Trap
nodeSwitchFabricDegradeV2Trap	1.3.6.1.4.1.4641.6.2.112	NA	NA	This event is triggered when the switch fabric enters a degraded state	node Switch FabricDegrade trap
nodeUpgradeEndDbChangeV2Trap	1.3.6.1.4.1.4641.6.2.116	NA	NA	This event indicates that a node upgrade has finished MIB Objects: nodeSwOperationInProgress	node Upgrade End DbChange trap
actSysClkChangeV2Trap	1.3.6.1.4.1.4641.6.2.203	NA	NA	This event is triggered when the system clock source changes. MIB Objects: sysClockCurrentClockSource, sysClockCurrentRevertMode, sysClockCurrentRevertSec	actSysClk Change Trap
sysClkFailedV2Trap	1.3.6.1.4.1.4641.6.2.204	NA	NA	This event is set when the system clock has switched to an internal clock and is cleared when the system clock is no longer using the internal clock.	sysClk Failed Trap
tempExceededV2Trap	1.3.6.1.4.1.4641.6.2.205	NA	NA	This event is triggered when a temperature threshold is exceeded. It is cleared when the temperature falls below the threshold	temp Exceeded Trap
i2cFailureV2Trap	1.3.6.1.4.1.4641.6.2.215	NA	NA	This event is set when an I2C failure is detected. It is cleared when the I2C failure has been resolved.	i2c Failure Trap
mgmtIpUpV2Trap	1.3.6.1.4.1.4641.6.2.217	NA	NA	This event is triggered when the management IP interface comes up.	mgmtIp Up Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ntpAdminChangeDbChangeV2Trap_enabled (1)	1.3.6.1.4.1.4641.6.2.219	NA	NA	This event is triggered when NTP administrative state is changed.	ntpAdminChangeDbChangeTrap
powerOutageV2Trap	1.3.6.1.4.1.4641.6.2.376	NA	NA	This event is set when a shelf power outage has occurred. An outage occurs when both A and B power sources to a single feed have no power. It is cleared when one of the two sources is restored.	power Outage Trap
sCardRefClkFailV2Trap	1.3.6.1.4.1.4641.6.2.519	NA	NA	This event is triggered when all operational line card's have determined that the active SC has a bad reference clock.	sCard RefClkFail Trap
cardPowerFailureV2Trap	1.3.6.1.4.1.4641.6.2.533	NA	NA	This event is set when a power failure is detected on a card. This is valid on the 8830 only.	card Power Failure Trap
pcmPortOfflineV2Trap	1.3.6.1.4.1.4641.6.2.802	NA	NA	This event is set when a port becomes non-operational.	pcm Port Offline Trap
pcmPortOnlineV2Trap	1.3.6.1.4.1.4641.6.2.803	NA	NA	This event is set when a port becomes operational.	pcm Port Online Trap
pcmPortFailedV2Trap	1.3.6.1.4.1.4641.6.2.804	NA	NA	This event is set when a port fails, and is cleared when the port becomes operational or when the relevant module is removed.	pcm port failed trap
pcmPortLOS V2Trap	1.3.6.1.4.1.4641.6.2.805	NA	NA	This event is set when LOS alarm is detected, and is cleared when the alarm is cleared.	pcm Port LOS Alarm On
pcmPortNBET V2Trap	1.3.6.1.4.1.4641.6.2.809	NA	NA	This event is set when N-BET alarm is detected, and is cleared when the alarm is cleared.	pcm Port NBET Alarm On
pcmPortFBET V2Trap	1.3.6.1.4.1.4641.6.2.810	NA	NA	This event is set when F-BET alarm is detected, and is cleared when the alarm is cleared.	pcm Port FBET Alarm On
pcmPortLinkDownV2Trap	1.3.6.1.4.1.4641.6.2.811	NA	NA	This event is set when peer is detected to be down and is cleared when the peer is detected to be up. This event applies to gige ports only.	pcm port loopback added
pcmPortLpbk V2Trap	1.3.6.1.4.1.4641.6.2.812	NA	NA	This event is set when port is in loopback, and is cleared when the loopback is removed.	pcm port loopback removed trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmPortXcon AlmV2Trap	1.3.6.1.4.1.4641.6.2.813	NA	NA	This event is set when cross connect alarm is detected (on a port that is designated to carry a full port's worth of traffic. Cross connects are built between ports and LSPs) and is cleared when the cross connection comes back up. This event applies to gige ports only.	pcmPortXcon Alm Trap
pcmPortSfpR mvdV2Trap	1.3.6.1.4.1.4641.6.2.815	NA	NA	This event is set when a SFP optics on PLM is removed.	pcm Port SfpRmvd Trap
pcmPortSfpDe tdV2Trap	1.3.6.1.4.1.4641.6.2.816	NA	NA	This event is set when a SFP optics on PLM is detected.	pcm Port SfpDetd Trap
pcmPortEnSfp RmvdV2Trap	1.3.6.1.4.1.4641.6.2.817	NA	NA	This event is set when SFP optics removed is associated with an enabled port.	pcm Port EnSfpRmvd Trap
ifAdminChgV 2Trap_enabled (1)	1.3.6.1.4.1.4641.6.2.1102	NA	NA	This event is set when the admin state of a layer 3 interface changes.	if AdminChg Trap
ifAdminChgV 2Trap_disable d (2)	1.3.6.1.4.1.4641.6.2.1102	NA	NA	This event is set when the admin state of a layer 3 interface changes.	if AdminChg Trap
ifAdminChgV 2Trap_testing (3)	1.3.6.1.4.1.4641.6.2.1102	NA	NA	This event is set when the admin state of a layer 3 interface changes.	if AdminChg Trap
ifCacOvSubV 2Trap	1.3.6.1.4.1.4641.6.2.1105	NA	NA	This event is set when accumulated bandwidth of all built circuits is greater than the physical bandwidth	if CacOvSub Trap
evaEventClear V2Trap	1.3.6.1.4.1.4641.6.2.1402	NA	NA	A persistent event has been cleared.	eva Event Clear Trap
evaExcessMin orV2Trap	1.3.6.1.4.1.4641.6.2.1405	NA	NA	An excess of unacknowledged minor alarms exists in the system.	eva Excess Minor Trap
evaExcessMaj orV2Trap	1.3.6.1.4.1.4641.6.2.1406	NA	NA	An excess of unacknowledged major alarms exists in the system.	eva Excess Major Trap
ospfGlblClrPr ocessV2Trap	1.3.6.1.4.1.4641.6.2.1612	NA	NA	OSPF instance was restarted. All counters reset to zero(0).	ospfGlblClr Process Trap
ospfInstOperU pV2Trap	1.3.6.1.4.1.4641.6.2.1626	NA	NA	Instance state changed to oper up.	ospf Inst Oper Up Trap
ospfInstOperD nV2Trap	1.3.6.1.4.1.4641.6.2.1627	NA	NA	Instance state changed to oper up.	ospf Inst Oper Down Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfExtLsaHighThreshV2Trap	1.3.6.1.4.1.4641.6.2.1633	NA	NA	This event occurs when the number of received LSAs in the OSPF instance reaches the configured high threshold. It is cleared by the event - 'OsLsaLoThr'.	ospf Ext Lsa High Thresh Trap
ospfExtLsaLowThreshV2Trap	1.3.6.1.4.1.4641.6.2.1634	NA	NA	This event occurs when the number of received LSAs in the OSPF instance reaches the configured low threshold, after 'OsLsaHiThr' has occurred.	ospf Ext Lsa Low Thresh Trap
ospfExMaxLsaExceededV2Trap	1.3.6.1.4.1.4641.6.2.1635	NA	NA	This event occurs when the number of received LSAs in the OSPF instance exceeds the configured max LSAs. It can result in the instance being operationally disabled or simply a warning being generated as a result. It is cleared by 'OsMaxLsaClr'.	ospf Ex Max Lsa Exceeded Trap
ospfExtRedisRouteHighThreshV2Trap	1.3.6.1.4.1.4641.6.2.1637	NA	NA	This event occurs when the number of redistributed routes in the OSPF instance reaches the configured high threshold. It is cleared by the event - 'OsRedLoThr'.	ospf Ext Redis Route High Thresh Trap
ospfExtNbrStateChgV2Trap	1.3.6.1.4.1.4641.6.2.1643	NA	NA	The OSPF Neighbor State Machine has changed its state.	ospf if Nbr state down
ospfAreaDupRtrIdV2Trap	1.3.6.1.4.1.4641.6.2.1654	NA	NA		ospf Area Dup Rtr Id Trap
mplsLspAdminChangeV2Trap_enabled (1)	1.3.6.1.4.1.4641.6.2.1903	NA	NA	The administrative state of the LSP was changed.	mplsLsp Admin Change Trap
mplsLspUpV2Trap	1.3.6.1.4.1.4641.6.2.1904	NA	NA	The operational status of the LSP is up.	mplsLsp Up Trap
mplsLspDownV2Trap	1.3.6.1.4.1.4641.6.2.1905	NA	NA	The operational status of the LSP is down.	mplsLsp Down Trap
mplsLspActiveV2Trap	1.3.6.1.4.1.4641.6.2.1906	NA	NA	An LSP's operational status is up and it is active.	mplsLsp Active Trap
mplsTunnelUpV2Trap	1.3.6.1.4.1.4641.6.2.1914	NA	NA	The operational status of the LSP Tunnel is up.	mpls Tunnel Up Trap
mplsTunnelDownV2Trap	1.3.6.1.4.1.4641.6.2.1915	NA	NA	The operational status of the LSP Tunnel is down.	mpls Tunnel Down Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
snmpLinkDownV2Trap	1.3.6.1.4.1.4641.6.2.2302	NA	NA	A linkUp trap signifies that the sending protocol entity recognizes that one of the communication links represented in the agent's configuration has come up.	snmp Link Down Trap
snmpLinkUpV2Trap	1.3.6.1.4.1.4641.6.2.2303	NA	NA	A linkUp trap signifies that the sending protocol entity recognizes that one of the communication links represented in the agent's configuration has come up.	snmp Link Up Trap
mplsLdpSessionUpV2Trap	1.3.6.1.4.1.4641.6.2.2500	NA	NA	LDP session operational status is up.	mplsLdp Session Up Trap
mplsLdpSessionDownV2Trap	1.3.6.1.4.1.4641.6.2.2501	NA	NA	LDP session operational status is down.	mplsLdp Session Down Trap
mplsLdpInterfaceOnlineV2Trap	1.3.6.1.4.1.4641.6.2.2516	NA	NA	LDP Interface operstatus is up.	mplsLdp Interface Online
mplsLdpInterfaceOfflineV2Trap	1.3.6.1.4.1.4641.6.2.2517	NA	NA	LDP Interface operstatus is down.	mplsLdp Interface Offline
temAreaAdminChangeV2Trap_enabled (1)	1.3.6.1.4.1.4641.6.2.2603	NA	NA	TEM area TE Admin Status was changed on the node.	temArea Admin Change Trap
temOspfIfOnlineV2Trap	1.3.6.1.4.1.4641.6.2.2604	NA	NA	TEM OSPF interface operational status changed to up on the node.	temOspf If Online Trap
temOspfIfOfflineV2Trap	1.3.6.1.4.1.4641.6.2.2605	NA	NA	TEM interface OSPF operational status changed on the node.	temOspf If Offline Trap
mplsAdminStateV2Trap_enabled (1)	1.3.6.1.4.1.4641.6.2.2808	NA	NA	User has changed an MPLS admin state.	mpls Admin State Trap
mplsRsvpIntfAdminStateV2Trap_enabled (1)	1.3.6.1.4.1.4641.6.2.2902	NA	NA	User has changed admin state for RSVP on an Interface.	mplsRsvpIntf Admin State Trap
mplsRsvpIntfOnlineV2Trap	1.3.6.1.4.1.4641.6.2.2904	NA	NA	RSVP Interface operstatus is up.	mplsRsvpIntf Online Trap
mplsRsvpIntfOfflineV2Trap	1.3.6.1.4.1.4641.6.2.2905	NA	NA	RSVP Interface operstatus is down.	mplsRsvpIntf Offline Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
bfdSessionUpV2Trap	1.3.6.1.4.1.4641.6.2.4000	NA	NA		bfd Session Up Trap
bfdSessionDownV2Trap	1.3.6.1.4.1.4641.6.2.4001	NA	NA		bfd Session Down Trap
ospfIfStateChange	1.3.6.1.2.1.14.16.2.16	1.3.6.1.2.1.14.7.1.12	!= 1	An ospfIfStateChange trap signifies that there has been a change in the state of a non-virtual OSPF interface. This trap should be generated when the interface state regresses (e.g., goes from Dr to Down) or progresses to a terminal state (i.e., Point-to-Point, DR Other, Dr, or Backup)	tellabs OSPF interface state changed to Up
ospfIfConfigError	1.3.6.1.2.1.14.16.2.4	NA	NA	An ospfIfConfigError trap signifies that a packet has been received on a non-virtual interface from a router whose configuration parameters conflict with this router's configuration parameters.	tellabs OSPF interface configuration error
ospfIfAuthFailure	1.3.6.1.2.1.14.16.2.6	NA	NA	An ospfIfAuthFailure trap signifies that a packet has been received on a non-virtual interface from a router whose authentication key or authentication type conflicts with this router's authentication key or authentication type.	tellabs OSPF interface authentication failure
ospfIfRxBadPacket	1.3.6.1.2.1.14.16.2.8	NA	NA	An ospfIfRxBadPacket trap signifies that an OSPF packet has been received on a non-virtual interface that cannot be parsed.	tellabs OSPF bad packet received
ospfTxRetransmit	1.3.6.1.2.1.14.16.2.10	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a non-virtual interface.	tellabs OSPF packet retransmitted
ospfVirtIfTxRetransmit	1.3.6.1.2.1.14.16.2.11	NA	NA	An ospfTxRetransmit trap signifies that an OSPF packet has been retransmitted on a virtual interface.	tellabs OSPF packet retransmitted on virtual interface

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfOriginateLsa	.1.3.6.1.2.1.14.16.2.12	NA	NA	An ospfOriginateLsa trap signifies that a new LSA has been originated by this router. This trap should not be invoked for simple refreshes of LSAs (which happens every 30 minutes), but instead will only be invoked when an LSA is (re)originated due to a topology change.	tellabs OSPF new LSA originated
bgpEstablished	.1.3.6.1.2.1.15.7.1	1.3.6.1.2.1.15.3.1.2	= 6	The BGP Established event is generated when the BGP FSM enters the ESTABLISHED state.	tellabs BGP established trap
newRoot	1.3.6.1.2.1.17.0.1	NA	NA	The newRoot trap indicates that the sending agent has become the new root of the Spanning Tree; the trap is sent by a bridge soon after its election as the new root, e.g., upon expiration of the Topology Change Timer, immediately subsequent to its election. Implementation of this trap is optional.	tellabs new stp root
topologyChange	1.3.6.1.2.1.17.0.2	NA	NA	A topologyChange trap is sent by a bridge when any of its configured ports transitions from the Learning state to the Forwarding state, or from the Forwarding state to the Blocking state. The trap is not sent if a newRoot trap is sent for the same transition. Implementation of this trap is optional.	tellabs Spanning Tree Topology Changed

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
entConfigChange	1.3.6.1.2.1.47.2.0.1	NA	NA	An entConfigChange notification is generated when the value of entLastChangeTime changes. It can be utilized by an NMS to trigger logical/physical entity table maintenance polls. An agent should not generate more than one entConfigChange 'notification-event' in a given time interval (five seconds is the suggested default). A 'notification-event' is the transmission of a single trap or inform PDU to a list of notification destinations. If additional configuration changes occur within the throttling period, then notification-events for these changes should be suppressed by the agent until the current throttling period expires. At the end of a throttling period, one notification-event should be generated if any configuration changes occurred since the start of the throttling period. In such a case, another throttling period is started right away. An NMS should periodically check the value of entLastChangeTime to detect any missed entConfigChange notification-events, e.g., due to throttling or transmission loss.	tellabs entity table configuration changed
acctngFileFull	.1.3.6.1.2.1.60.2.0.2	NA	NA	acctngFileFull trap	tellabs acctngFileFull trap
frDLCIStatusChange	.1.3.6.1.2.1.10.32.0.1	NA	NA	fr dlci status invalid trap	tellabs FR DLCI status invalid trap
ipv6IfStateChange	.1.3.6.1.2.1.55.2.0.1	NA	NA	ipv6-if-state-changed	tellabs ipv6 interface state changed

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
mfrMibTrapBundleLinkMismatch	.1.3.6.1.2.1.10.47.4.0.1	NA	NA	mfrMibTrapBundleLinkMismatch trap	tellabs mfrMibTrapBundleLinkMismatch trap
mplsLdpInitSesThresholdExceeded	.1.3.6.1.2.1.10.166.3.2.0.1	NA	NA	mplsLdpInitSesThresholdExceeded trap	tellabs mplsLdpInitSesThresholdExceeded trap
mplsLdpPathVectorLimitMismatch	.1.3.6.1.2.1.10.166.3.2.0.2	NA	NA	mplsLdpPathVectorLimitMismatch trap	tellabs mplsLdpPathVectorLimitMismatch trap
mplsLdpSessionDown	.1.3.6.1.2.1.10.166.3.2.0.4	NA	NA	mplsLdpSessionDown trap	tellabs mplsLdpSessionDown trap
mplsLdpSessionUp	.1.3.6.1.2.1.10.166.3.2.0.3	NA	NA	mplsLdpSessionUp trap	tellabs mplsLdpSessionUp trap
mplsTunnelDown	.1.3.6.1.2.1.10.166.3.0.2	NA	NA	mpls te tunnel down trap	tellabs MPLS-TE tunnel down trap
mplsTunnelReoptimized	.1.3.6.1.2.1.10.166.3.0.4	NA	NA	mpls te tunnel reoptimized trap	tellabs MPLS-TE tunnel reoptimized trap
mplsTunnelRerouted	.1.3.6.1.2.1.10.166.3.0.3	NA	NA	mpls te tunnel rerouted trap	tellabs MPLS-TE tunnel rerouted trap flapping
mplsTunnelUp	.1.3.6.1.2.1.10.166.3.0.1	NA	NA	mpls te tunnel up trap	tellabs MPLS-TE tunnel up trap
pingProbeFailed	.1.3.6.1.2.1.80.0.1	NA	NA	pingProbeFailed trap	tellabs pingProbeFailed trap
pingTestCompleted	.1.3.6.1.2.1.80.0.3	NA	NA	pingTestCompleted trap	tellabs pingTestCompleted trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pingTestFailed	.1.3.6.1.2.1.80.0.2	NA	NA	pingTestFailed trap	tellabs pingTestFailed trap
RMON_Falling_Alarm	.1.3.6.1.2.1.16.0.2	NA	NA	RMON_Falling_Alarm trap	tellabs RMON_Falling_Alarm trap
RMON_Packet_Match	.1.3.6.1.2.1.16.0.3	NA	NA	RMON_Packet_Match trap	tellabs RMON_Packet_Match trap
RMON_Rise_Alarm	.1.3.6.1.2.1.16.0.1	NA	NA	RMON_Rise_Alarm trap	tellabs RMON_Rise_Alarm trap
rprrGroupChange	.1.3.6.1.2.1.22.0.2	NA	NA	rprrGroupChange trap	tellabs rprrGroupChange trap
rprrHealth	.1.3.6.1.2.1.22.0.1	NA	NA	rprrHealth trap	tellabs rprrHealth trap
rprrResetEvent	.1.3.6.1.2.1.22.0.3	NA	NA	rprrResetEvent trap	tellabs rprrResetEvent trap
traceRoutePathChange	.1.3.6.1.2.1.81.0.1	NA	NA	traceRoutePathChange trap	tellabs traceRoutePathChange trap
traceRouteTest Completed	.1.3.6.1.2.1.81.0.3	NA	NA	traceRouteTestCompleted trap	tellabs traceRouteTestCompleted trap
traceRouteTest Failed	.1.3.6.1.2.1.81.0.2	NA	NA	traceRouteTestFailed trap	tellabs traceRouteTestFailed trap
vrrpTrapAuthFailure	.1.3.6.1.2.1.68.0.2	NA	NA	vrrp trap auth failure trap	tellabs vrrp trap auth failure trap
vrrpTrapNew Master	.1.3.6.1.2.1.68.0.1	NA	NA	vrrp trap new master trap	tellabs vrrp trap new master trap
ipRouteAdded V2Trap	.1.3.6.1.4.1.4641.6.2.1800	NA	NA	ip Route Added Trap	ip Route Added Trap
ipRouteDeleted V2Trap	.1.3.6.1.4.1.4641.6.2.1801	NA	NA	ip Route Deleted Trap	ip Route Deleted Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ipRouteCostAddedV2Trap	.1.3.6.1.4.1.4641.6.2.1802	NA	NA	ip Route Cost Added Trap	ip Route Cost Added Trap
ipRouteCostDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.1803	NA	NA	ip Route Cost Deleted Trap	ip Route Cost Deleted Trap
ipRouteCostAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1804	NA	NA	ip Route Cost Attr Change Trap	ip Route Cost Attr Change Trap
ipRoutePathAddedV2Trap	.1.3.6.1.4.1.4641.6.2.1805	NA	NA	ip Route Path Added Trap	ip Route Path Added Trap
ipRoutePathDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.1806	NA	NA	ip Route Path Deleted Trap	ip Route Path Deleted Trap
ipRoutePathActiveV2Trap	.1.3.6.1.4.1.4641.6.2.1807	NA	NA	ip Route Path Active Trap	ip Route Path Active Trap
ipRoutePathInactiveV2Trap	.1.3.6.1.4.1.4641.6.2.1808	NA	NA	ip Route Path Inactive Trap	ip Route Path Inactive Trap
ipRouteActiveV2Trap	.1.3.6.1.4.1.4641.6.2.1809	NA	NA	ip Route Active Trap	ip Route Active Trap
ipRouteInactiveV2Trap	.1.3.6.1.4.1.4641.6.2.1810	NA	NA	ip Route Inactive Trap	ip Route Inactive Trap
ipRouteAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1811	NA	NA	ip Route Attr Change Trap	ip Route Attr Change Trap
ipRouteBulkChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1812	NA	NA	ip Route Bulk Change Trap	ip Route Bulk Change Trap
SynRateThrV2Trap	.1.3.6.1.4.1.4641.6.2.1813	NA	NA	Syn Rate Thr Trap	Syn Rate Thr Trap
HlfOpenThrV2Trap	.1.3.6.1.4.1.4641.6.2.1814	NA	NA	Hlf Open Thr Trap	Hlf Open Thr Trap
PathChgV2Trap	.1.3.6.1.4.1.4641.6.2.1815	NA	NA	Path Chg Trap	Path Chg Trap
bgpEstablishedV2Trap	.1.3.6.1.4.1.4641.6.2.1700	NA	NA	bgp Established Trap	bgp Established Trap
bgpMaxPfxMaxThresholdV2Trap	.1.3.6.1.4.1.4641.6.2.1701	NA	NA	bgp MaxPfx MaxThreshold Trap	bgp MaxPfx MaxThreshold Trap
bgpMaxPfxExceedActionV2Trap	.1.3.6.1.4.1.4641.6.2.1702	NA	NA	bgp MaxPfx ExceedAction Trap	bgp MaxPfx ExceedAction Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
bgpGlblAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.1703	NA	NA	bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap
bgpGlblAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.1703	NA	NA	bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap
bgpGlblAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.1703	NA	NA	bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap
bgpGlblAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1704	NA	NA	bgp Glbl Attr ChgDb Change Trap	bgp Glbl Attr ChgDb Change Trap
bgpPeerAddV2Trap	.1.3.6.1.4.1.4641.6.2.1705	NA	NA	bgp Peer Add Trap	bgp Peer Add Trap
bgpPeerDelV2Trap	.1.3.6.1.4.1.4641.6.2.1706	NA	NA	bgp Peer Del Trap	bgp Peer Del Trap
bgpPeerAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1707	NA	NA	bgp Peer Attr ChgDb Change Trap	bgp Peer Attr ChgDb Change Trap
bgpPeerGpAddV2Trap	.1.3.6.1.4.1.4641.6.2.1708	NA	NA	bgp PeerGp Add Trap	bgp PeerGp Add Trap
bgpPeerGpDelV2Trap	.1.3.6.1.4.1.4641.6.2.1709	NA	NA	bgp PeerGp Del Trap	bgp PeerGp Del Trap
bgpPeerGpAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1710	NA	NA	bgp PeerGp Attr ChgDb Change Trap	bgp PeerGp Attr ChgDb Change Trap
bgpNetwkAddV2Trap	.1.3.6.1.4.1.4641.6.2.1711	NA	NA	bgp Netwk Add Trap	bgp Netwk Add Trap
bgpNetwkDelV2Trap	.1.3.6.1.4.1.4641.6.2.1712	NA	NA	bgp Netwk Del Trap	bgp Netwk Del Trap
bgpNetwkAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1713	NA	NA	bgp Netwk Attr ChgDb Change Trap	bgp Netwk Attr ChgDb Change Trap
bgpAggrAddV2Trap	.1.3.6.1.4.1.4641.6.2.1714	NA	NA	bgp Aggr Add Trap	bgp Aggr Add Trap
bgpAggrDelV2Trap	.1.3.6.1.4.1.4641.6.2.1715	NA	NA	bgp Aggr Del Trap	bgp Aggr Del Trap
bgpAggrAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1716	NA	NA	bgp Aggr Attr ChgDb Change Trap	bgp Aggr Attr ChgDb Change Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
bgpRedistAddV2Trap	.1.3.6.1.4.1.4641.6.2.1717	NA	NA	bgp Redist Add Trap	bgp Redist Add Trap
bgpRedistDelV2Trap	.1.3.6.1.4.1.4641.6.2.1718	NA	NA	bgp Redist Del Trap	bgp Redist Del Trap
bgpRedistAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1719	NA	NA	bgp Redist Attr ChgDb Change Trap	bgp Redist Attr ChgDb Change Trap
bgpASpathListAddV2Trap	.1.3.6.1.4.1.4641.6.2.1720	NA	NA	bgp ASpath List Add Trap	bgp ASpath List Add Trap
bgpASpathListDelV2Trap	.1.3.6.1.4.1.4641.6.2.1721	NA	NA	bgp ASpath List Del Trap	bgp ASpath List Del Trap
bgpASpathListAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1722	NA	NA	bgp ASpath List Attr ChgDb Change Trap	bgp ASpath List Attr ChgDb Change Trap
bgpCommListAddV2Trap	.1.3.6.1.4.1.4641.6.2.1723	NA	NA	bgp Comm List Add Trap	bgp Comm List Add Trap
bgpCommListDelV2Trap	.1.3.6.1.4.1.4641.6.2.1724	NA	NA	bgp Comm List Del Trap	bgp Comm List Del Trap
bgpCommListAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1725	NA	NA	bgp Comm List Attr ChgDb Change Trap	bgp Comm List Attr ChgDb Change Trap
bgpMaxPfxMinThresholdV2Trap	.1.3.6.1.4.1.4641.6.2.1726	NA	NA	bgp Max Pfx Min Threshold Trap	bgp Max Pfx Min Threshold Trap
bgpMaxPfxExceedClearV2Trap	.1.3.6.1.4.1.4641.6.2.1727	NA	NA	bgp Max Pfx Exceed Clear Trap	bgp Max Pfx Exceed Clear Trap
bgpExtCLAddV2Trap	.1.3.6.1.4.1.4641.6.2.1728	NA	NA	bgp ExtCL Add Trap	bgp ExtCL Add Trap
bgpExtCLDelV2Trap	.1.3.6.1.4.1.4641.6.2.1729	NA	NA	bgp ExtCL Del Trap	bgp ExtCL Del Trap
bgpExtCLAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1730	NA	NA	bgp ExtCL Attr ChgDb Change Trap	bgp ExtCL Attr ChgDb Change Trap
bgpInstOperUpV2Trap	.1.3.6.1.4.1.4641.6.2.1731	NA	NA	bgp Inst Oper Up Trap	bgp Inst Oper Up Trap
bgpInstOperDownV2Trap	.1.3.6.1.4.1.4641.6.2.1732	NA	NA	bgp Inst Oper Down Trap	bgp Inst Oper Down Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
bgpInstRtrIdChgV2Trap	.1.3.6.1.4.1.4641.6.2.1733	NA	NA	bgp Inst RtrId Chg Trap	bgp Inst RtrId Chg Trap
bgpPeerAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.1734	NA	NA	bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap
bgpPeerAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.1734	NA	NA	bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap
bgpPeerAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.1734	NA	NA	bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap
bgpPeerGpAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.1735	NA	NA	bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap
bgpPeerGpAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.1735	NA	NA	bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap
bgpPeerGpAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.1735	NA	NA	bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap
bgpPeerEstabV2Trap	.1.3.6.1.4.1.4641.6.2.1736	NA	NA	bgp Peer Estab Trap	bgp Peer Estab Trap
bgpPeerDownV2Trap	.1.3.6.1.4.1.4641.6.2.1737	NA	NA	bgp Peer Down Trap	bgp Peer Down Trap
bgpProcAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.1738	NA	NA	bgp Proc Attr Chg Trap	bgp Proc Attr Chg Trap
bgpProcGRStChgV2Trap	.1.3.6.1.4.1.4641.6.2.1739	NA	NA	bgp ProcGRSt Chg Trap	bgp ProcGRSt Chg Trap
bgpPeerInRestartV2Trap	.1.3.6.1.4.1.4641.6.2.1740	NA	NA	bgp Peer InRestart Trap	bgp Peer InRestart Trap
bgpPeerOutOfRestartV2Trap	.1.3.6.1.4.1.4641.6.2.1741	NA	NA	bgp Peer OutOfRestart Trap	bgp Peer OutOfRestart Trap
ospfIfStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1600	NA	NA	ospf If State Chg Trap	ospf If State Chg Trap
ospfVIfStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1601	NA	NA	ospf VIf State Chg Trap	ospf VIf State Chg Trap
ospfNbrStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1602	NA	NA	ospf Nbr State Chg Trap	ospf Nbr State Chg Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVNbrStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1603	NA	NA	ospf VNbr State Chg Trap	ospf VNbr State Chg Trap
ospfIfConfErrV2Trap	.1.3.6.1.4.1.4641.6.2.1604	NA	NA	ospf If Conf Err Trap	ospf If Conf Err Trap
ospfVIfConfErrV2Trap	.1.3.6.1.4.1.4641.6.2.1605	NA	NA	ospf VIf Conf Err Trap	ospf VIf Conf Err Trap
ospfIfAuthFailV2Trap	.1.3.6.1.4.1.4641.6.2.1606	NA	NA	ospf If Auth Fail Trap	ospf If Auth Fail Trap
ospfVIfAuthFailV2Trap	.1.3.6.1.4.1.4641.6.2.1607	NA	NA	ospf VIf Auth Fail Trap	ospf VIf Auth Fail Trap
ospfOrigLsaV2Trap	.1.3.6.1.4.1.4641.6.2.1608	NA	NA	ospf Orig Lsa Trap	ospf Orig Lsa Trap
ospfMaxAgeLsaV2Trap	.1.3.6.1.4.1.4641.6.2.1609	NA	NA	ospf Max Age Lsa Trap	ospf Max Age Lsa Trap
ospfGlblAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1610	NA	NA	ospf Glbl Attr Change Trap	ospf Glbl Attr Change Trap
ospfGlblClrCountersV2Trap	.1.3.6.1.4.1.4641.6.2.1611	NA	NA	ospf Glbl Clr Counters Trap	ospf Glbl Clr Counters Trap
ospfAreaAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1613	NA	NA	ospf Area Attr Change Trap	ospf Area Attr Change Trap
ospfAreaAddV2Trap	.1.3.6.1.4.1.4641.6.2.1614	NA	NA	ospf Area Add Trap	ospf Area Add Trap
ospfAreaDelV2Trap	.1.3.6.1.4.1.4641.6.2.1615	NA	NA	ospf Area Del Trap	ospf Area Del Trap
ospfIfAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1616	NA	NA	ospf If Attr Change Trap	ospf If Attr Change Trap
ospfRedistAddV2Trap	.1.3.6.1.4.1.4641.6.2.1617	NA	NA	ospf Redist Add Trap	ospf Redist Add Trap
ospfRedistDelV2Trap	.1.3.6.1.4.1.4641.6.2.1618	NA	NA	ospf Redist Del Trap	ospf Redist Del Trap
ospfNwkAddV2Trap	.1.3.6.1.4.1.4641.6.2.1619	NA	NA	ospf Nwk Add Trap	ospf Nwk Add Trap
ospfNwkDelV2Trap	.1.3.6.1.4.1.4641.6.2.1620	NA	NA	ospf Nwk Del Trap	ospf Nwk Del Trap
ospfVIfAddV2Trap	.1.3.6.1.4.1.4641.6.2.1621	NA	NA	ospf VIf Add Trap	ospf VIf Add Trap
ospfVIfDelV2Trap	.1.3.6.1.4.1.4641.6.2.1622	NA	NA	ospf VIf Del Trap	ospf VIf Del Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfVIfAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1623	NA	NA	ospf VIf Attr Change Trap	ospf VIf Attr Change Trap
ospfGlblAdminChgV2Trap	.1.3.6.1.4.1.4641.6.2.1624	NA	NA	ospf Glbl Admin Chg Trap	ospf Glbl Admin Chg Trap
ospfOverloadStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1625	NA	NA	ospf Over load State Chg Trap	ospf Over load State Chg Trap
ospfExtAreaNssaTrRoleChgV2Trap	.1.3.6.1.4.1.4641.6.2.1628	NA	NA	ospf Ext Area Nssa Tr Role Chg Trap	ospf Ext Area Nssa Tr Role Chg Trap
ospfExtAreaNssaTrStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1629	NA	NA	ospf Ext Area Nssa Tr State ChgTrap	ospf Ext Area Nssa Tr State ChgTrap
ospfExtAreaAggrAddV2Trap	.1.3.6.1.4.1.4641.6.2.1630	NA	NA	ospf Ext Area Aggr Add Trap	ospf Ext Area Aggr Add Trap
ospfExtAreaAggrDelV2Trap	.1.3.6.1.4.1.4641.6.2.1631	NA	NA	ospf Ext Area Aggr Del Trap	ospf Ext Area Aggr Del Trap
ospfExtAreaAggrAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.1632	NA	NA	ospf Ext Area Aggr Attr Chg Trap	ospf Ext Area Aggr Attr Chg Trap
ospfExMaxLsaClearedV2Trap	.1.3.6.1.4.1.4641.6.2.1636	NA	NA	ospf Ex Max Lsa Cleared Trap	ospf Ex Max Lsa Cleared Trap
ospfExtRedisRouteLowThreshV2Trap	.1.3.6.1.4.1.4641.6.2.1638	NA	NA	ospf Ext Redis Route High Thresh Trap	ospf Ext Redis Route High Thresh Trap
ospfExMaxRedisRouteExceededV2Trap	.1.3.6.1.4.1.4641.6.2.1639	NA	NA	ospf Ex Max Redis Route Exceeded Trap	ospf Ex Max Redis Route Exceeded Trap
ospfExMaxRedisRouteClearedV2Trap	.1.3.6.1.4.1.4641.6.2.1640	NA	NA	ospf Ex Max Redis Route Cleared Trap	ospf Ex Max Redis Route Cleared Trap
ospfExtVIfStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1642	NA	NA	ospf Ext VIf State Chg Trap	ospf Ext VIf State Chg Trap
ospfExtVNbrStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.1644	NA	NA	ospf Ext VNbr State Chg Trap	ospf Ext VNbr State Chg Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ospfExtIfConfErrV2Trap	.1.3.6.1.4.1.4641.6.2.1645	NA	NA	ospf Ext If Conf Err Trap	ospf Ext If Conf Err Trap
ospfExtVIfConfErrV2Trap	.1.3.6.1.4.1.4641.6.2.1646	NA	NA	ospf Ext VIf Conf Err Trap	ospf Ext VIf Conf Err Trap
ospfExtIfAuthFailV2Trap	.1.3.6.1.4.1.4641.6.2.1647	NA	NA	ospf Ext If Auth Fail Trap	ospf Ext If Auth Fail Trap
ospfExtVIfAuthFailV2Trap	.1.3.6.1.4.1.4641.6.2.1648	NA	NA	ospf Ext VIf Auth Fail Trap	ospf Ext VIf Auth Fail Trap
ospfExtNbrDnReasonV2Trap	.1.3.6.1.4.1.4641.6.2.1649	NA	NA	ospf Ext Nbr Dn Reason Trap	ospf Ext Nbr Dn Reason Trap
OsExNbrGrRV2Trap	.1.3.6.1.4.1.4641.6.2.1650	NA	NA	Os ExNbr GrR Trap	Os ExNbr GrR Trap
OsExNbrGrDV2Trap	.1.3.6.1.4.1.4641.6.2.1651	NA	NA	Os ExNbr GrD Trap	Os ExNbr GrD Trap
OsExVNBGrRV2Trap	.1.3.6.1.4.1.4641.6.2.1652	NA	NA	Os ExVNB GrR Trap	Os ExVNB GrR Trap
OsExVNBGrDV2Trap	.1.3.6.1.4.1.4641.6.2.1653	NA	NA	Os ExVNB GrD Trap	Os ExVNB GrD Trap
ospfAreaDupRtrIdV2Trap	.1.3.6.1.4.1.4641.6.2.1654	NA	NA	ospf Area Dup Rtr Id Trap	ospf Area Dup Rtr Id Trap
mplsLdpIntfAddV2Trap	.1.3.6.1.4.1.4641.6.2.2508	NA	NA	mpls Ldp Intf Add Trap	mpls Ldp Intf Add Trap
mplsLdpIntfDelV2Trap	.1.3.6.1.4.1.4641.6.2.2509	NA	NA	mpls Ldp Intf Del Trap	mpls Ldp Intf Del Trap
mplsLdpIntfAdmnStateV2Trap	.1.3.6.1.4.1.4641.6.2.2510	NA	NA	mpls Ldp Intf Admn State Trap	mpls Ldp Intf Admn State Trap
mplsLdpIntfAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2511	NA	NA	mpls Ldp Intf Attr Chg Trap	mpls Ldp Intf Attr Chg Trap
mplsLdpGlblAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2520	NA	NA	mpls Ldp Glbl Attr Chg Trap	mpls Ldp Glbl Attr Chg Trap
mplsLdpAuthDelV2Trap	.1.3.6.1.4.1.4641.6.2.2522	NA	NA	mpls Ldp Auth Del Trap	mpls Ldp Auth Del Trap
mplsLdpAuthChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2523	NA	NA	mpls Ldp Auth Change Trap	mpls Ldp Auth Change Trap
mplsLdpAuthAddV2Trap	.1.3.6.1.4.1.4641.6.2.2524	NA	NA	mpls Ldp Auth Add Trap	mpls Ldp Auth Add Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
mplsLdpPeerAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2525	NA	NA	mpls Ldp Peer Attr Change Trap	mpls Ldp Peer Attr Change Trap
LdpFBAddV2Trap	.1.3.6.1.4.1.4641.6.2.2526	NA	NA	Ldp FB Add Trap	Ldp FB Add Trap
LdpFBAttChV2Trap	.1.3.6.1.4.1.4641.6.2.2527	NA	NA	Ldp FB Att Ch Trap	Ldp FB Att Ch Trap
LdpFBAdmChV2Trap	.1.3.6.1.4.1.4641.6.2.2528	NA	NA	Ldp FB Adm Ch Trap	Ldp FB Adm Ch Trap
LdpFBDelV2Trap	.1.3.6.1.4.1.4641.6.2.2529	NA	NA	Ldp FB Del Trap	Ldp FB Del Trap
atmAdminStateV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3200	NA	NA	atm Admin State Trap	atm Admin State Trap
atmAdminStateV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3200	NA	NA	atm Admin State Trap	atm Admin State Trap
atmAdminStateV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3200	NA	NA	atm Admin State Trap	atm Admin State Trap
atmGlobalChangedDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3201	NA	NA	atm Global Changed Db Change Trap	atm Global Changed Db Change Trap
pnniAdminStateV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3202	NA	NA	pnni Admin State Trap	pnni Admin State Trap
pnniAdminStateV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3202	NA	NA	pnni Admin State Trap	pnni Admin State Trap
pnniAdminStateV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3202	NA	NA	pnni Admin State Trap	pnni Admin State Trap
pnniGlobalChangedDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3203	NA	NA	pnni Global Changed Db Change Trap	pnni Global Changed Db Change Trap
atmPnniNodeAddV2Trap	.1.3.6.1.4.1.4641.6.2.3204	NA	NA	atm Pnni Node Add Trap	atm Pnni Node Add Trap
atmPnniNodeDelV2Trap	.1.3.6.1.4.1.4641.6.2.3205	NA	NA	atm Pnni Node Del Trap	atm Pnni Node Del Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
atmPnniNodeAdminChangeV2Trap_up (1)	.1.3.6.1.4.1.4641.6.2.3206	NA	NA	atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap
atmPnniNodeAdminChangeV2Trap_down (2)	.1.3.6.1.4.1.4641.6.2.3206	NA	NA	atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap
atmPnniNodeAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3207	NA	NA	atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap
atmPnniNodePglAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3208	NA	NA	atm Pnni Node Pgl Attr Change Db Change Trap	atm Pnni Node Pgl Attr Change Db Change Trap
atmPnniNodeTimerAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3209	NA	NA	atm Pnni Node Timer Attr Change Db Change Trap	atm Pnni Node Timer Attr Change Db Change Trap
atmPnniNodeSvccAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3210	NA	NA	atm Pnni Node Svcc Attr Change Db Change Trap	atm Pnni Node Svcc Attr Change Db Change Trap
pnniIntfOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.3211	NA	NA	pnni Intf Online Trap	pnni Intf Online Trap
pnniIntfOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.3212	NA	NA	pnni Intf Offline Trap	pnni Intf Offline Trap
pnniIntfAdminStateV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3213	NA	NA	pnni Intf Admin State Trap	pnni Intf Admin State Trap
pnniIntfAdminStateV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3213	NA	NA	pnni Intf Admin State Trap	pnni Intf Admin State Trap
pnniIntfAdminStateV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3213	NA	NA	pnni Intf Admin State Trap	pnni Intf Admin State Trap
pnniIntfAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3214	NA	NA	pnni Intf Attr ChgDb Change Trap	pnni Intf Attr ChgDb Change Trap
pnniIlmiIntfOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.3215	NA	NA	pnni Ilmi Intf Online Trap	pnni Ilmi Intf Online Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pnniIlmiIntfOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.3216	NA	NA	pnni Ilmi Intf Offline Trap	pnni Ilmi Intf Offline Trap
pnniIlmiIntfAdminStateV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3217	NA	NA	pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap
pnniIlmiIntfAdminStateV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3217	NA	NA	pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap
pnniIlmiIntfAdminStateV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3217	NA	NA	pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap
pnniIlmiIntfAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3218	NA	NA	pnni Ilmi Intf Attr ChgDb Change Trap	pnni Ilmi Intf Attr ChgDb Change Trap
pnniSigIntfOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.3219	NA	NA	pnni SigIntf Online Trap	pnni SigIntf Online Trap
pnniSigIntfOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.3220	NA	NA	pnni SigIntf Offline Trap	pnni SigIntf Offline Trap
pnniSigIntfAdminStateV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3221	NA	NA	pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap
pnniSigIntfAdminStateV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3221	NA	NA	pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap
pnniSigIntfAdminStateV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3221	NA	NA	pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap
pnniSigIntfAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3222	NA	NA	pnni SigIntf Attr ChgDb Change Trap	pnni SigIntf Attr ChgDb Change Trap
atmIfSoftPvcAddrAddV2Trap	.1.3.6.1.4.1.4641.6.2.3223	NA	NA	atm IfSoft Pvc Addr Add Trap	atm IfSoft Pvc Addr Add Trap
atmIfSoftPvcAddrDelV2Trap	.1.3.6.1.4.1.4641.6.2.3224	NA	NA	atm IfSoft Pvc Addr Del Trap	atm IfSoft Pvc Addr Del Trap
atmNetPrefixAddV2Trap	.1.3.6.1.4.1.4641.6.2.3225	NA	NA	atm Net Prefix Add Trap	atm Net Prefix Add Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
atmNetPrefixDelV2Trap	.1.3.6.1.4.1.4641.6.2.3226	NA	NA	atm Net Prefix Del Trap	atm Net Prefix Del Trap
atmSvccRccDownV2Trap	.1.3.6.1.4.1.4641.6.2.3227	NA	NA	atm Svcc Rcc Down Trap	atm Svcc Rcc Down Trap
ConnTrcV2Trap	.1.3.6.1.4.1.4641.6.2.3228	NA	NA	Conn Trc Trap	Conn Trc Trap
ConnTrc1V2Trap	.1.3.6.1.4.1.4641.6.2.3229	NA	NA	Conn Trc1 Trap	Conn Trc1 Trap
ConnTrc2V2Trap	.1.3.6.1.4.1.4641.6.2.3230	NA	NA	Conn Trc2 Trap	Conn Trc2 Trap
pcmModuleAddedV2Trap	.1.3.6.1.4.1.4641.6.2.700	NA	NA	pcm Module Added Trap	pcm Module Added Trap
pcmModuleDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.701	NA	NA	pcm Module Deleted Trap	pcm Module Deleted Trap
pcmModuleRemovedV2Trap	.1.3.6.1.4.1.4641.6.2.702	NA	NA	pcm Module Removed Trap	pcm Module Removed Trap
pcmModuleInsertedV2Trap	.1.3.6.1.4.1.4641.6.2.708	NA	NA	pcm Module Inserted Trap	pcm Module Inserted Trap
pcmModuleRestartedV2Trap	.1.3.6.1.4.1.4641.6.2.711	NA	NA	pcm Module Restarted Trap	pcm Module Restarted Trap
pcmModuleShutdownV2Trap	.1.3.6.1.4.1.4641.6.2.712	NA	NA	pcm Module Shutdown Trap	pcm Module Shutdown Trap
pcmModuleAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.715	NA	NA	pcm Module Attr Chg Trap	pcm Module Attr Chg Trap
pcmModuleFpgaUpgradeV2Trap	.1.3.6.1.4.1.4641.6.2.716	NA	NA	pcm Module Fpga Upgrade Trap	pcm Module Fpga Upgrade Trap
ModFpgaFIV2Trap	.1.3.6.1.4.1.4641.6.2.718	NA	NA	Mod Fpga FI Trap	Mod Fpga FI Trap
pcmPortAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.800	NA	NA	pcm Port Attr ChgDb Change Trap	pcm Port Attr ChgDb Change Trap
pcmPortLOFV2Trap	.1.3.6.1.4.1.4641.6.2.806	NA	NA	pcm Port LOF Trap	pcm Port LOF Trap
pcmPortAISV2Trap	.1.3.6.1.4.1.4641.6.2.807	NA	NA	pcm Port AIS Trap	pcm Port AIS Trap
pcmPortRDIV2Trap	.1.3.6.1.4.1.4641.6.2.808	NA	NA	pcm Port RDI Trap	pcm Port RDI Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmFeStsChgV2Trap	.1.3.6.1.4.1.4641.6.2.814	NA	NA	pcm FeSts Chg Trap	pcm FeSts Chg Trap
pcmPortSfpTxFaultStsChgV2Trap	.1.3.6.1.4.1.4641.6.2.818	NA	NA	pcm Port SfpTx Fault Sts Chg Trap	pcm Port SfpTx Fault Sts Chg Trap
pcmPortPlgablTxRmvdV2Trap	.1.3.6.1.4.1.4641.6.2.819	NA	NA	pcm Port Plgable Tx Rmvd Trap	pcm Port Plgable Tx Rmvd Trap
pcmPortPlgablTxDetdV2Trap	.1.3.6.1.4.1.4641.6.2.820	NA	NA	pcm Port Plgable Tx Detd Trap	pcm Port Plgable Tx Detd Trap
pcmPortEnPlgablTxRmvdV2Trap	.1.3.6.1.4.1.4641.6.2.821	NA	NA	pcm Port EnPlgable Tx Rmvd Trap	pcm Port EnPlgable Tx Rmvd Trap
pcmPortPlgablTxTxFaultStsChgV2Trap	.1.3.6.1.4.1.4641.6.2.822	NA	NA	pcm Port Plgable TxTx Fault Sts Chg Trap	pcm Port Plgable TxTx Fault Sts Chg Trap
pcmPortEnPlgablTxMismatchV2Trap	.1.3.6.1.4.1.4641.6.2.823	NA	NA	pcm Port EnPlgable Tx Mismatch Trap	pcm Port EnPlgable Tx Mismatch Trap
pcmPortCopperGigeAnDisabledV2Trap	.1.3.6.1.4.1.4641.6.2.824	NA	NA	pcm Port Copper Gige AnDisabled Trap	pcm Port Copper Gige AnDisabled Trap
SFBV2Trap	.1.3.6.1.4.1.4641.6.2.825	NA	NA	SFB Trap	SFB Trap
TXLaserDGV2Trap	.1.3.6.1.4.1.4641.6.2.826	NA	NA	TX Laser DG Trap	TX Laser DG Trap
LpDetectV2Trap	.1.3.6.1.4.1.4641.6.2.827	NA	NA	Lp Detect Trap	Lp Detect Trap
LpClearV2Trap	.1.3.6.1.4.1.4641.6.2.828	NA	NA	Lp Clear Trap	Lp Clear Trap
cardAddedV2Trap	.1.3.6.1.4.1.4641.6.2.500	NA	NA	card Added Trap	card Added Trap
cardDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.501	NA	NA	card Deleted Trap	card Deleted Trap
cardSwDnldDoneV2Trap	.1.3.6.1.4.1.4641.6.2.510	NA	NA	card Sw Dnld Done Trap	card Sw Dnld Done Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
cardAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.512	NA	NA	card Attr Change Db Change Trap	card Attr Change Db Change Trap
cardSwDnldInitV2Trap	.1.3.6.1.4.1.4641.6.2.513	NA	NA	card Sw Dnld Init Trap	card Sw Dnld Init Trap
cardSwDnldFailV2Trap	.1.3.6.1.4.1.4641.6.2.514	NA	NA	card Sw Dnld Fail Trap	card Sw Dnld Fail Trap
cardSwSltVerChangeV2Trap	.1.3.6.1.4.1.4641.6.2.515	NA	NA	card Sw Slt Ver Change Trap	card Sw Slt Ver Change Trap
cardTestV2Trap	.1.3.6.1.4.1.4641.6.2.517	NA	NA	card Test Trap	card Test Trap
cardSwDnldAbortV2Trap	.1.3.6.1.4.1.4641.6.2.524	NA	NA	card Sw Dnld Abort Trap	card Sw Dnld Abort Trap
cardShutdownV2Trap	.1.3.6.1.4.1.4641.6.2.525	NA	NA	card Shutdown Trap	card Shutdown Trap
cardFastBootFailedV2Trap	.1.3.6.1.4.1.4641.6.2.526	NA	NA	card Fast Boot Failed Trap	card Fast Boot Failed Trap
cardFormatCmplV2Trap	.1.3.6.1.4.1.4641.6.2.530	NA	NA	card Format Cmpl Trap	card Format Cmpl Trap
cardSmallCamDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.531	NA	NA	card Small Cam DbChange Trap	card Small Cam DbChange Trap
NpTmRsrcExV2Trap	.1.3.6.1.4.1.4641.6.2.534	NA	NA	NpTm Rsrc Ex Trap	NpTm Rsrc Ex Trap
CardAsReitV2Trap	.1.3.6.1.4.1.4641.6.2.535	NA	NA	Card AsReit Trap	Card AsReit Trap
nodeAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.100	NA	NA	node Attr ChangeDb Change Trap	node Attr ChangeDb Change Trap
nodeReadyV2Trap	.1.3.6.1.4.1.4641.6.2.101	NA	NA	node Ready Trap	node Ready Trap
bitsClkAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.103	NA	NA	Bits clock change trap	Bits clock change trap
nodeSwDnldDoneDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.104	NA	NA	node SwDnld Done Db Change Trap	node SwDnld Done Db Change Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
nodeSwDnldInitDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.105	NA	NA	node SwDnld Init Db Change Trap	node SwDnld Init Db Change Trap
fullyRedundantDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.108	NA	NA	fully Redundant Db Change Trap	fully Redundant Db Change Trap
operNonRedundantDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.110	NA	NA	oper Non Redundant Db Change Trap	oper Non Redundant Db Change Trap
nodeSwDnldAbortDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.113	NA	NA	node SwDnld Abort Db Change Trap	node SwDnld Abort Db Change Trap
nodeRestartInProgressDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.114	NA	NA	node Restart InProg DbChange Trap	node Restart InProg DbChange Trap
nodeUpgradeBeginDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.115	NA	NA	node Upgrade Begin Db Change Trap	node Upgrade Begin Db Change Trap
nodeEnterConfigRestrictedDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.117	NA	NA	node Enter Config Restricted Db Change Trap	node Enter Config Restricted Db Change Trap
nodeExitConfigRestrictedDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.118	NA	NA	node Exit Config Restricted Db Change Trap	node Exit Config Restricted Db Change Trap
nodeEnterIsolationDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.119	NA	NA	node Enter Isolation Db Change Trap	node Enter Isolation Db Change Trap
nodeExitIsolationDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.120	NA	NA	node Exit Isolation Db Change Trap	node Exit Isolation Db Change Trap
nodeEnterHwProgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.121	NA	NA	node Enter HwProg Db Change Trap	node Enter HwProg Db Change Trap
nodeExitHwProgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.122	NA	NA	node Exit HwProg Db Change Trap	node Exit HwProg Db Change Trap
nodeSltUpgdChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.123	NA	NA	node Slt Upgd Change Db Change Trap	node Slt Upgd Change Db Change Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
NodeUsrAbtV2Trap	.1.3.6.1.4.1.4641.6.2.124	NA	NA	Node Usr Abt Trap	Node Usr Abt Trap
OntFivPmVoV2Trap	.1.3.6.1.4.1.4641.6.2.125	NA	NA	Ont Fiv PmVo Trap	Ont Fiv PmVo Trap
TcaEventsV2Trap	.1.3.6.1.4.1.4641.6.2.126	NA	NA	Tca Events Trap	Tca Events Trap
OltFivPmDaV2Trap	.1.3.6.1.4.1.4641.6.2.127	NA	NA	Olt Fiv PmDa Trap	Olt Fiv PmDa Trap
codeServAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.200	NA	NA	code Serv Attr Change Trap	code Serv Attr Change Trap
mgmtIpAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.201	NA	NA	mgmt Ip Attr Change Trap	mgmt Ip Attr Change Trap
sysClkAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.202	NA	NA	sys Clk Attr Change Trap	sys Clk Attr Change Trap
acoButtonOnV2Trap	.1.3.6.1.4.1.4641.6.2.208	NA	NA	aco Button On Trap	aco Button On Trap
invalidMgmtIpAddressV2Trap	.1.3.6.1.4.1.4641.6.2.209	NA	NA	invalid Mgmt IpAddress Trap	invalid Mgmt IpAddress Trap
dbServAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.210	NA	NA	db Serv Attr Change Trap	db Serv Attr Change Trap
powerLedMaskChgV2Trap	.1.3.6.1.4.1.4641.6.2.213	NA	NA	power LedMask Chg Trap	power LedMask Chg Trap
transPowerChgV2Trap	.1.3.6.1.4.1.4641.6.2.216	NA	NA	trans Power Chg Trap	trans Power Chg Trap
mgmtIpDownV2Trap	.1.3.6.1.4.1.4641.6.2.218	NA	NA	mgmt Ip Down Trap	mgmt Ip Down Trap
ntpHostAddDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.220	NA	NA	ntp Host Add DbChange Trap	ntp Host Add DbChange Trap
ntpHostModDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.221	NA	NA	ntp Host Mod DbChange Trap	ntp Host Mod DbChange Trap
ntpHostDelDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.222	NA	NA	ntp Host Del DbChange Trap	ntp Host Del DbChange Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ntpAuthKeyDelDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.224	NA	NA	ntp Auth KeyDel DbChange Trap	ntp Auth KeyDel DbChange Trap
msgDropDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.225	NA	NA	msg Drop DbChange Trap	msg Drop DbChange Trap
globMgmtRedirAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.226	NA	NA	glob Mgmt Redir Attr ChgDb Change Trap	glob Mgmt Redir Attr ChgDb Change Trap
slHostAddDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.227	NA	NA	slHost Add DbChange Trap	slHost Add DbChange Trap
slHostModDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.228	NA	NA	slHost Mod DbChange Trap	slHost Mod DbChange Trap
slHostDelDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.229	NA	NA	slHost Del DbChange Trap	slHost Del DbChange Trap
slFileAddDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.230	NA	NA	slFile Add DbChange Trap	slFile Add DbChange Trap
slFileModDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.231	NA	NA	slFile Mod DbChange Trap	slFile Mod DbChange Trap
panelUnpluggedV2Trap	.1.3.6.1.4.1.4641.6.2.233	NA	NA	panel Unplugged Trap	panel Unplugged Trap
globAccessModeChgV2Trap	.1.3.6.1.4.1.4641.6.2.234	NA	NA	glob Access ModeChg Trap	glob Access ModeChg Trap
globUserAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.235	NA	NA	glob User Attr Chg Trap	glob User Attr Chg Trap
globLoginAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.236	NA	NA	glob Login Attr Chg Trap	glob Login Attr Chg Trap
FileOpSuccV2Trap	.1.3.6.1.4.1.4641.6.2.237	NA	NA	File OpSucc Trap	File OpSucc Trap
FileOpFailV2Trap	.1.3.6.1.4.1.4641.6.2.238	NA	NA	File OpFail Trap	File OpFail Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
NtpAuthV2Trap	.1.3.6.1.4.1.4641.6.2.239	NA	NA	Ntp Auth Trap	Ntp Auth Trap
BitsAlmChgV2Trap	.1.3.6.1.4.1.4641.6.2.240	NA	NA	Bits Alm Chg Trap	Bits Alm Chg Trap
BitsClkUpV2Trap	.1.3.6.1.4.1.4641.6.2.241	NA	NA	Bits ClkUp Trap	Bits ClkUp Trap
BitsClkDnV2Trap	.1.3.6.1.4.1.4641.6.2.242	NA	NA	Bits ClkDn Trap	Bits ClkDn Trap
pcmApsGrpAddedV2Trap	.1.3.6.1.4.1.4641.6.2.250	NA	NA	pcm Aps Grp Added Trap	pcm Aps Grp Added Trap
pcmApsGrpDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.251	NA	NA	pcm Aps Grp Deleted Trap	pcm Aps Grp Deleted Trap
pcmApsGrpAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.252	NA	NA	pcm Aps Grp Attr ChgDb Change Trap	pcm Aps Grp Attr ChgDb Change Trap
pcmApsGrpOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.253	NA	NA	pcm Aps Grp Online Trap	pcm Aps Grp Online Trap
pcmApsGrpOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.254	NA	NA	pcm Aps Grp Offline Trap	pcm Aps Grp Offline Trap
pcmApsModeMismatchV2Trap	.1.3.6.1.4.1.4641.6.2.255	NA	NA	pcm Aps Mode Mismatch Trap	pcm Aps Mode Mismatch Trap
pcmApsChanMismatchV2Trap	.1.3.6.1.4.1.4641.6.2.256	NA	NA	pcm Aps Chan Mismatch Trap	pcm Aps Chan Mismatch Trap
pcmApsPSBFV2Trap	.1.3.6.1.4.1.4641.6.2.257	NA	NA	pcm Aps PSBF Trap	pcm Aps PSBF Trap
pcmApsFEPLFV2Trap	.1.3.6.1.4.1.4641.6.2.258	NA	NA	pcm Aps FEPLF Trap	pcm Aps FEPLF Trap
pcmApsChnAddedV2Trap	.1.3.6.1.4.1.4641.6.2.276	NA	NA	pcm Aps Chn Added Trap	pcm Aps Chn Added Trap
pcmApsChnDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.277	NA	NA	pcm Aps Chn Deleted Trap	pcm Aps Chn Deleted Trap
pcmApsChnAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.278	NA	NA	pcm Aps Chn Attr ChgDb Change Trap	pcm Aps Chn Attr ChgDb Change Trap
pcmApsChnSwoDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.279	NA	NA	pcm Aps Chn SwoDb Change Trap	pcm Aps Chn SwoDb Change Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
shelfAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.300	NA	NA	shelf Attr ChangeDb Change Trap	shelf Attr ChangeDb Change Trap
FanShutDnV2Trap	.1.3.6.1.4.1.4641.6.2.352	NA	NA	Fan Shut Dn Trap	Fan Shut Dn Trap
env1V2Trap	.1.3.6.1.4.1.4641.6.2.400	NA	NA	env1 Trap	env1 Trap
env2V2Trap	.1.3.6.1.4.1.4641.6.2.401	NA	NA	env2 Trap	env2 Trap
env3V2Trap	.1.3.6.1.4.1.4641.6.2.402	NA	NA	env3 Trap	env3 Trap
env4V2Trap	.1.3.6.1.4.1.4641.6.2.403	NA	NA	env4 Trap	env4 Trap
TmFuseOpenV2Trap	.1.3.6.1.4.1.4641.6.2.420	NA	NA	Tm Fuse Open Trap	Tm Fuse Open Trap
FireCondV2Trap	.1.3.6.1.4.1.4641.6.2.421	NA	NA	Fire Cond Trap	Fire Cond Trap
pcmVtAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.850	NA	NA	This event is set when a VT attribute changes.	pcm Vt Attr Chg Db Change Trap
pcmVtAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.851	NA	NA	This event is set when a VT admin state changes.	pcm Vt Admin Chg Trap
pcmVtAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.851	NA	NA	This event is set when a VT admin state changes.	pcm Vt Admin Chg Trap
pcmVtAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.851	NA	NA	This event is set when a VT admin state changes.	pcm Vt Admin Chg Trap
pcmVtOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.852	NA	NA	This event is set when a VT becomes operational.	pcm Vt Online Trap
pcmVtAISV2Trap	.1.3.6.1.4.1.4641.6.2.853	NA	NA	This event is set when AIS alarm is detected, and is cleared when the alarm is cleared.	pcm Vt AIS Trap
pcmVtLOPV2Trap	.1.3.6.1.4.1.4641.6.2.854	NA	NA	This event is set when LOP alarm is detected, and is cleared when the alarm is cleared.	pcm Vt LOP Trap
pcmVtUNEQV2Trap	.1.3.6.1.4.1.4641.6.2.855	NA	NA	This event is set when UNEQ alarm is detected, and is cleared when the alarm is cleared.	pcm Vt UNEQ Trap
pcmVtPLMV2Trap	.1.3.6.1.4.1.4641.6.2.856	NA	NA	This event is set when PLM alarm is detected, and is cleared when the alarm is cleared	pcm Vt PLM Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmVtRDIV2 Trap	.1.3.6.1.4.1.4641.6.2.857	NA	NA	This event is set when RDI alarm is detected, and is cleared when the alarm is cleared.	pcm Vt RDI Trap
pcmVtUASV2 Trap	.1.3.6.1.4.1.4641.6.2.858	NA	NA	This event is set when VT is unavailable and is cleared when the VT is available.	pcm Vt UAS Trap
pcmVtERDIV2 Trap	.1.3.6.1.4.1.4641.6.2.859	NA	NA	This event is set when ERDI alarm is detected, and is cleared when the alarm is cleared.	pcm Vt ERDI Trap
pcmVtFeUAS V2Trap	.1.3.6.1.4.1.4641.6.2.860	NA	NA	This event is set when far end VT is unavailable and is cleared when the far end VT is available.	pcm Vt Fe UAS Trap
pcmVtgAttrChgDbChangeV2 Trap	.1.3.6.1.4.1.4641.6.2.875	NA	NA	This event is set when a VTG attribute changes.	pcm Vtg Attr Chg Db Change Trap
pcmDs3ChnAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.900	NA	NA	This event is set when a DS3/E3 channel attribute changes.	pcm Ds3 Chn Attr Chg Db Change Trap
pcmDs3ChnChznChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.901	NA	NA	This event is set when a DS3/E3 channel channelization changes.	pcm Ds3 Chn Chzn Chg Db Change Trap
pcmDs3ChnLOS V2Trap	.1.3.6.1.4.1.4641.6.2.902	NA	NA	This event is set when LOS alarm is detected, and is cleared when the alarm is cleared.	pcm Ds3 Chn LOS Trap
pcmDs3ChnLOF V2Trap	.1.3.6.1.4.1.4641.6.2.903	NA	NA	This event is set when LOF alarm is detected, and is cleared when the alarm is cleared.	pcm Ds3 Chn LOF Trap
pcmDs3ChnAIS V2Trap	.1.3.6.1.4.1.4641.6.2.904	NA	NA	This event is set when AIS alarm is detected, and is cleared when the alarm is cleared.	pcm Ds3 Chn AIS Trap
pcmDs3ChnRAI V2Trap	.1.3.6.1.4.1.4641.6.2.905	NA	NA	This event is set when RAI alarm is detected, and is cleared when the alarm is cleared.	pcm Ds3 Chn RAI Trap
pcmDs3ChnLpbk V2Trap	.1.3.6.1.4.1.4641.6.2.906	NA	NA	This event is set when DS3/E3 is in loopback, and is cleared when the loopback is removed.	pcm Ds3 Chn Lpbk Trap
pcmDs3ChnBert V2Trap	.1.3.6.1.4.1.4641.6.2.907	NA	NA	This event is set when DS3/E3 is in BERT, and is cleared when the BERT is removed.	pcm Ds3 Chn Bert Trap
pcmDs3ChnUAS V2Trap	.1.3.6.1.4.1.4641.6.2.908	NA	NA	This event is set when DS3/E3 is unavailable and is cleared when the DS3/E3 is available.	pcm Ds3 Chn UAS Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmDs3ChnLCDV2Trap	.1.3.6.1.4.1.4641.6.2.909	NA	NA	This event is set when DS3/E3 LCD alarm is detected, and is cleared when the alarm is cleared.	pcm Ds3 Chn LCD Trap
pcmDs3ChnAdminChgV2Trap	.1.3.6.1.4.1.4641.6.2.910	NA	NA	pcm Ds3 Chn Admin Chg Trap	pcm Ds3 Chn Admin Chg Trap
pcmDs3ChnOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.911	NA	NA	pcm Ds3 Chn Online Trap	pcm Ds3 Chn Online Trap
pcmDs1AttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.925	NA	NA	This event is set when a DS1/E1 channel attribute changes.	pcm Ds1 Attr Chg Db Change Trap
pcmDs1AdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.926	NA	NA	This event is set when a DS1/E1 admin state changes.	pcm Ds1 Admin Chg Trap
pcmDs1AdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.926	NA	NA	This event is set when a DS1/E1 admin state changes.	pcm Ds1 Admin Chg Trap
pcmDs1AdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.926	NA	NA	This event is set when a DS1/E1 admin state changes.	pcm Ds1 Admin Chg Trap
pcmDs1OnlineV2Trap	.1.3.6.1.4.1.4641.6.2.927	NA	NA	This event is set when a DS1/E1 becomes operational.	pcm Ds1 Online Trap
pcmDs1LOFV2Trap	.1.3.6.1.4.1.4641.6.2.928	NA	NA	This event is set when LOF alarm is detected, and is cleared when the alarm is cleared.	pcm Ds1 LOF Trap
pcmDs1AISV2Trap	.1.3.6.1.4.1.4641.6.2.929	NA	NA	This event is set when AIS alarm is detected, and is cleared when the alarm is cleared.	pcm Ds1 AIS Trap
pcmDs1RAIV2Trap	.1.3.6.1.4.1.4641.6.2.930	NA	NA	This event is set when RAI alarm is detected, and is cleared when the alarm is cleared.	pcm Ds1 RAI Trap
pcmDs1LpbkV2Trap	.1.3.6.1.4.1.4641.6.2.931	NA	NA	This event is set when DS1/E1 is in loopback, and is cleared when the loopback is removed.	pcm Ds1 Lpbk Trap
pcmDs1BertV2Trap	.1.3.6.1.4.1.4641.6.2.932	NA	NA	This event is set when DS1/E1 is in BERT, and is cleared when the BERT is removed.	pcm Ds1 Bert Trap
pcmDs1UASV2Trap	.1.3.6.1.4.1.4641.6.2.933	NA	NA	This event is set when DS1/E1 is unavailable and is cleared when the DS1/E1 is available.	pcm Ds1 UAS Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmDs1LCDV2Trap	.1.3.6.1.4.1.4641.6.2.934	NA	NA	This event is set when DS1/E1 LCD alarm is detected, and is cleared when the alarm is cleared.	pcm Ds1 LCD Trap
Ds1LOSV2Trap	.1.3.6.1.4.1.4641.6.2.935	NA	NA	Ds1 LOS Trap	Ds1 LOS Trap
Ds1CRCV2Trap	.1.3.6.1.4.1.4641.6.2.936	NA	NA	Ds1 CRC Trap	Ds1 CRC Trap
Ds1LOOPV2Trap	.1.3.6.1.4.1.4641.6.2.937	NA	NA	Ds1 LOOP Trap	Ds1 LOOP Trap
ChBrtStartV2Trap	.1.3.6.1.4.1.4641.6.2.938	NA	NA	Ch Brt Start Trap	Ch Brt Start Trap
ChBrtStopV2Trap	.1.3.6.1.4.1.4641.6.2.939	NA	NA	Ch Brt Stop Trap	Ch Brt Stop Trap
BertBerrV2Trap	.1.3.6.1.4.1.4641.6.2.940	NA	NA	Bert Berr Trap	Bert Berr Trap
pcmBndlAddV2Trap	.1.3.6.1.4.1.4641.6.2.950	NA	NA	This event is set when a bundle configuration is added.	pcm Bndl Added Trap
pcmBndlDeleteV2Trap	.1.3.6.1.4.1.4641.6.2.951	NA	NA	This event is set when a bundle configuration is deleted.	pcm Bndl Deleted Trap
pcmBndlAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.952	NA	NA	This event is set when a bundle attribute changes.	pcm Bndl Attr Chg Db Change Trap
pcmBndlAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.953	NA	NA	This event is set when a bundle admin state changes.	pcm Bndl Admin Chg Trap
pcmBndlAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.953	NA	NA	This event is set when a bundle admin state changes.	pcm Bndl Admin Chg Trap
pcmBndlAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.953	NA	NA	This event is set when a bundle admin state changes.	pcm Bndl Admin Chg Trap
pcmBndlOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.954	NA	NA	This event is set when a bundle becomes operational.	pcm Bndl Online Trap
pcmBndlBertV2Trap	.1.3.6.1.4.1.4641.6.2.955	NA	NA	This event is set when bundle is in BERT, and is cleared when the BERT is removed.	pcm Bndl Bert Trap
pcmBertStartV2Trap	.1.3.6.1.4.1.4641.6.2.956	NA	NA	This event is set when BERT is started on a bundle/DS3/DS1.	pcm Bert Start Trap
pcmBertStopV2Trap	.1.3.6.1.4.1.4641.6.2.957	NA	NA	This event is set when BERT is started on a bundle/DS3/DS1.	pcm Bert Stop Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
BndlNoMemV2Trap	.1.3.6.1.4.1.4641.6.2.958	NA	NA	This event is set when a bundle is out of FIFO memory, and is cleared when the bundle or any of its higher level objects(i.e PLM/port/channel/ds3/vt/ds1) are admin disabled or when the PLM/ULC is unplugged.	Bndl No Mem Trap
BndlLopsV2Trap	.1.3.6.1.4.1.4641.6.2.959	NA	NA	Bndl Lops Trap	Bndl Lops Trap
BndlInitV2Trap	.1.3.6.1.4.1.4641.6.2.960	NA	NA	Bndl Init Trap	Bndl Init Trap
BndlTermV2Trap	.1.3.6.1.4.1.4641.6.2.961	NA	NA	Bndl Term Trap	Bndl Term Trap
BndlLpbkV2Trap	.1.3.6.1.4.1.4641.6.2.962	NA	NA	Bndl Lpbk Trap	Bndl Lpbk Trap
pcmChannelAddedV2Trap	.1.3.6.1.4.1.4641.6.2.1000	NA	NA	This event is set when a channel configuration is added.	pcm Channel Added Trap
pcmChannelDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.1001	NA	NA	This event is set when a channel configuration is deleted.	pcm Channel Deleted Trap
pcmChannelAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1002	NA	NA	This event is set when a channel attribute changes.	pcm Channel Attr Chg Db Change Trap
pcmChannelAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.1003	NA	NA	This event is set when a channel changes admin state.	pcm Channel Admin Chg Trap
pcmChannelAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.1003	NA	NA	This event is set when a channel changes admin state.	pcm Channel Admin Chg Trap
pcmChannelAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.1003	NA	NA	This event is set when a channel changes admin state.	pcm Channel Admin Chg Trap
pcmChannelOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.1004	NA	NA	This event is set when a channel becomes non operational.	pcm Channel Offline Trap
pcmChannelOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.1005	NA	NA	This event is set when a channel becomes operational.	pcm Channel Online Trap
pcmChannelFailedV2Trap	.1.3.6.1.4.1.4641.6.2.1006	NA	NA	This event is set when a channel fails, and is cleared when the channel becomes operational or when the relevant module is removed.	pcm Channel Failed Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmPathAISV2Trap	.1.3.6.1.4.1.4641.6.2.1007	NA	NA	This event is set when AIS alarm is detected, and is cleared when the alarm is cleared.	pcm Path AIS Trap
pcmPathRDIV2Trap	.1.3.6.1.4.1.4641.6.2.1008	NA	NA	This event is set when RDI alarm is detected, and is cleared when the alarm is cleared.	pcm Path RDI Trap
pcmPathERDIV2Trap	.1.3.6.1.4.1.4641.6.2.1009	NA	NA	This event is set when ERDI alarm is detected, and is cleared when the alarm is cleared.	pcm Path ERDI Trap
pcmPathLOPV2Trap	.1.3.6.1.4.1.4641.6.2.1010	NA	NA	This event is set when ERDI alarm is detected, and is cleared when the alarm is cleared.	pcm Path LOP Trap
pcmPathUNEQV2Trap	.1.3.6.1.4.1.4641.6.2.1011	NA	NA	This event is set when UNEQ alarm is detected, and is cleared when the alarm is cleared.	pcm Path UNEQ Trap
pcmPathPLMV2Trap	.1.3.6.1.4.1.4641.6.2.1012	NA	NA	pcm Path PLM Trap	pcm Path PLM Trap
pcmPathDS3OOFV2Trap	.1.3.6.1.4.1.4641.6.2.1013	NA	NA	pcm Path DS3 OOF Trap	pcm Path DS3 OOF Trap
pcmPathDS3AISV2Trap	.1.3.6.1.4.1.4641.6.2.1014	NA	NA	pcm Path DS3 AIS Trap	pcm Path DS3 AIS Trap
pcmPathDS3YELV2Trap	.1.3.6.1.4.1.4641.6.2.1015	NA	NA	pcm Path DS3 YEL Trap	pcm Path DS3 YEL Trap
pcmPathPLCPLOFV2Trap	.1.3.6.1.4.1.4641.6.2.1016	NA	NA	pcm Path PLCPLOF Trap	pcm Path PLCPLOF Trap
pcmPathPLCPYELV2Trap	.1.3.6.1.4.1.4641.6.2.1017	NA	NA	pcm Path PLCPYEL Trap	pcm Path PLCPYEL Trap
pcmPathNBETV2Trap	.1.3.6.1.4.1.4641.6.2.1018	NA	NA	pcm Path NBET Trap	pcm Path NBET Trap
pcmPathFBETV2Trap	.1.3.6.1.4.1.4641.6.2.1019	NA	NA	pcm Path FBET Trap	pcm Path FBET Trap
pcmPathLpbkV2Trap	.1.3.6.1.4.1.4641.6.2.1020	NA	NA	pcm Path Lpbk Trap	pcm Path Lpbk Trap
pcmPathTIMV2Trap	.1.3.6.1.4.1.4641.6.2.1021	NA	NA	pcm Path TIM Trap	pcm Path TIM Trap
pcmPathXconAlmV2Trap	.1.3.6.1.4.1.4641.6.2.1022	NA	NA	pcm Path Xcon Alm Trap	pcm Path Xcon Alm Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmChannelMappingChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1023	NA	NA	pcm Channel Mapping Chg Db Change Trap	pcm Channel Mapping Chg Db Change Trap
pcmLagAddDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1050	NA	NA	pcm Lag Add Db Change Trap	pcm Lag Add Db Change Trap
pcmLagAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1051	NA	NA	pcm Lag Attr Chg Db Change Trap	pcm Lag Attr Chg Db Change Trap
pcmLagDelDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1052	NA	NA	pcm Lag Del Db Change Trap	pcm Lag Del Db Change Trap
pcmLagAdminChgDbChangeV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.1053	NA	NA	pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap
pcmLagAdminChgDbChangeV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.1053	NA	NA	pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap
pcmLagAdminChgDbChangeV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.1053	NA	NA	pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap
pcmLagOffLineDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1054	NA	NA	pcm Lag OffLine Db Change Trap	pcm Lag OffLine Db Change Trap
pcmLagOnLineDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1055	NA	NA	pcm Lag OnLine Db Change Trap	pcm Lag OnLine Db Change Trap
pcmLagMbrAddDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1056	NA	NA	pcm Lag Mbr Add Db Change Trap	pcm Lag Mbr Add Db Change Trap
pcmLagMbrDelDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1057	NA	NA	pcm Lag Mbr Del Db Change Trap	pcm Lag Mbr Del Db Change Trap
pcmLagMbrAddDoneDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1058	NA	NA	pcm Lag Mbr Add Done Db Change Trap	pcm Lag Mbr Add Done Db Change Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmLagMbrDelDoneDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1059	NA	NA	pcm Lag Mbr Del Done Db Change Trap	pcm Lag Mbr Del Done Db Change Trap
LacpChurnV2Trap	.1.3.6.1.4.1.4641.6.2.1060	NA	NA	Lacp Churn Trap	Lacp Churn Trap
LacpMbrUpV2Trap	.1.3.6.1.4.1.4641.6.2.1061	NA	NA	Lacp Mbr Up Trap	Lacp Mbr Up Trap
LacpMbrDnV2Trap	.1.3.6.1.4.1.4641.6.2.1062	NA	NA	Lacp Mbr Dn Trap	Lacp Mbr Dn Trap
ifAddV2Trap	.1.3.6.1.4.1.4641.6.2.1100	NA	NA	if Add Trap	if Add Trap
ifDelV2Trap	.1.3.6.1.4.1.4641.6.2.1101	NA	NA	if Del Trap	if Del Trap
ifAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1103	NA	NA	if Attr Chg Db Change Trap	if Attr Chg Db Change Trap
ifCacFailedV2Trap	.1.3.6.1.4.1.4641.6.2.1104	NA	NA	if Cac Failed Trap	if Cac Failed Trap
ifCacUnSubV2Trap	.1.3.6.1.4.1.4641.6.2.1106	NA	NA	if Cac Un Sub Trap	if Cac Un Sub Trap
ifSetUsrBwExcPhyBwV2Trap	.1.3.6.1.4.1.4641.6.2.1109	NA	NA	if Set Usr Bw Exc Phy Bw Trap	if Set Usr Bw Exc Phy Bw Trap
ifClrUsrBwExcPhyBwV2Trap	.1.3.6.1.4.1.4641.6.2.1110	NA	NA	if Clr Usr Bw Exc Phy Bw Trap	if Clr Usr Bw Exc Phy Bw Trap
brIfMaxMacReachedV2Trap	.1.3.6.1.4.1.4641.6.2.1111	NA	NA	br If Max Mac Reached Trap	br If Max Mac Reached Trap
brIfMaxMacRelearnV2Trap	.1.3.6.1.4.1.4641.6.2.1112	NA	NA	br If Max Mac Relearn Trap	br If Max Mac Relearn Trap
brIfMaxMacHighThreshV2Trap	.1.3.6.1.4.1.4641.6.2.1113	NA	NA	br If Max Mac High Thresh Trap	br If Max Mac High Thresh Trap
brIfMaxMacLowThreshV2Trap	.1.3.6.1.4.1.4641.6.2.1114	NA	NA	br If Max Mac Low Thresh Trap	br If Max Mac Low Thresh Trap
ifAclChgV2Trap	.1.3.6.1.4.1.4641.6.2.1115	NA	NA	if Acl Chg Trap	if Acl Chg Trap
ifQoSChgV2Trap	.1.3.6.1.4.1.4641.6.2.1116	NA	NA	if QoS Chg Trap	if QoS Chg Trap
brIfStMacAddV2Trap	.1.3.6.1.4.1.4641.6.2.1117	NA	NA	br If St Mac Add Trap	br If St Mac Add Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
brIfStMacDelV2Trap	.1.3.6.1.4.1.4641.6.2.1118	NA	NA	br If St Mac Del Trap	br If St Mac Del Trap
ipIfAddDoneV2Trap	.1.3.6.1.4.1.4641.6.2.1119	NA	NA	ip If Add Done Trap	ip If Add Done Trap
greIfAddDoneV2Trap	.1.3.6.1.4.1.4641.6.2.1120	NA	NA	gre If Add Done Trap	gre If Add Done Trap
greIfDelDoneV2Trap	.1.3.6.1.4.1.4641.6.2.1121	NA	NA	gre If Del Done Trap	gre If Del Done Trap
IfMrrAdmV2Trap	.1.3.6.1.4.1.4641.6.2.1122	NA	NA	If Mrr Adm Trap	If Mrr Adm Trap
IrbBulkChgV2Trap	.1.3.6.1.4.1.4641.6.2.1123	NA	NA	Irb Bulk Chg Trap	Irb Bulk Chg Trap
ifArpFlChgV2Trap	.1.3.6.1.4.1.4641.6.2.1124	NA	NA	if Arp Fl Chg Trap	if Arp Fl Chg Trap
IfAtmNttChV2Trap	.1.3.6.1.4.1.4641.6.2.1125	NA	NA	If Atm Ntt Ch Trap	If Atm Ntt Ch Trap
cktOnLineV2Trap	.1.3.6.1.4.1.4641.6.2.1202	NA	NA	ckt OnLine Trap	ckt OnLine Trap
cktOffLineV2Trap	.1.3.6.1.4.1.4641.6.2.1203	NA	NA	ckt OffLine Trap	ckt OffLine Trap
cktBulkChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1207	NA	NA	ckt Bulk Change Trap	ckt Bulk Change Trap
cktGlobalChangedV2Trap	.1.3.6.1.4.1.4641.6.2.1208	NA	NA	ckt Global Changed Trap	ckt Global Changed Trap
CktMirTBCh	.1.3.6.1.4.1.4641.6.2.1209	NA	NA	Ckt Mir TBCh	Ckt Mir TBCh
CktMirSBCh	.1.3.6.1.4.1.4641.6.2.1210	NA	NA	Ckt Mir SBCh	Ckt Mir SBCh
cktBndlOnLineV2Trap	.1.3.6.1.4.1.4641.6.2.1250	NA	NA	ckt Bndl OnLine Trap	ckt Bndl OnLine Trap
cktBndlOffLineV2Trap	.1.3.6.1.4.1.4641.6.2.1251	NA	NA	ckt Bndl OffLine Trap	ckt Bndl OffLine Trap
cktBndlAddMbrV2Trap	.1.3.6.1.4.1.4641.6.2.1252	NA	NA	ckt Bndl Add Mbr Trap	ckt Bndl Add Mbr Trap
cktBndlDelMbrV2Trap	.1.3.6.1.4.1.4641.6.2.1253	NA	NA	ckt Bndl Del Mbr Trap	ckt Bndl Del Mbr Trap
cktBndlBulkChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1254	NA	NA	ckt Bndl Bulk Change Trap	ckt Bndl Bulk Change Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
cktBndlGlobalChangedV2Trap	.1.3.6.1.4.1.4641.6.2.1255	NA	NA	ckt Bndl Global Changed Trap	ckt Bndl Global Changed Trap
CBMirBulkV2Trap	.1.3.6.1.4.1.4641.6.2.1256	NA	NA	CB Mir Bulk Trap	CB Mir Bulk Trap
evaEventAckV2Trap	.1.3.6.1.4.1.4641.6.2.1400	NA	NA	eva Event Ack Trap	eva Event Ack Trap
evaBulkAckV2Trap	.1.3.6.1.4.1.4641.6.2.1401	NA	NA	eva Bulk Ack Trap	eva Bulk Ack Trap
evaUnackMinorV2Trap	.1.3.6.1.4.1.4641.6.2.1403	NA	NA	eva Unack Minor Trap	eva Unack Minor Trap
evaUnackMajorV2Trap	.1.3.6.1.4.1.4641.6.2.1404	NA	NA	eva Unack Major Trap	eva Unack Major Trap
evaEventParamChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1407	NA	NA	eva Event Param Change Trap	eva Event Param Change Trap
evaHistWrapV2Trap	.1.3.6.1.4.1.4641.6.2.1408	NA	NA	eva Hist Wrap Trap	eva Hist Wrap Trap
evaRestartV2Trap	.1.3.6.1.4.1.4641.6.2.1409	NA	NA	eva Restart Trap	eva Restart Trap
evaSeqWrapV2Trap	.1.3.6.1.4.1.4641.6.2.1410	NA	NA	eva Seq Wrap Trap	eva Seq Wrap Trap
evaConfV2Trap	.1.3.6.1.4.1.4641.6.2.1411	NA	NA	eva Conf Trap	traceRouteTestFailed trap
evaUnresolvedV2Trap	.1.3.6.1.4.1.4641.6.2.1412	NA	NA	eva Un resolved Trap	eva Un resolved Trap
EnvAlmCfgV2Trap	.1.3.6.1.4.1.4641.6.2.1413	NA	NA	Env Alm Cfg Trap	Env Alm Cfg Trap
EvtClrAlmV2Trap	.1.3.6.1.4.1.4641.6.2.1414	NA	NA	Evt Clr Alm Trap	Evt Clr Alm Trap
mplsLspAddV2Trap	.1.3.6.1.4.1.4641.6.2.1900	NA	NA	mpls Lsp Added Trap	mpls Lsp Added Trap
mplsLspDeleteV2Trap	.1.3.6.1.4.1.4641.6.2.1901	NA	NA	mpls Lsp Deleted Trap	mpls Lsp Deleted Trap
mplsLspAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1902	NA	NA	mpls Lsp Attr Change Db Change Trap	mpls Lsp Attr Change Db Change Trap
mplsLspStandbyV2Trap	.1.3.6.1.4.1.4641.6.2.1907	NA	NA	mpls Lsp Standby Trap	mpls Lsp Standby Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
mplsLspForcePathV2Trap	.1.3.6.1.4.1.4641.6.2.1916	NA	NA	mpls Lsp Force Path Trap	mpls Lsp Force Path Trap
mplsLspCfgUpdateV2Trap	.1.3.6.1.4.1.4641.6.2.1917	NA	NA	mpls Lsp Cfg Update Trap	mpls Lsp Cfg Update Trap
mplsLspUpdatedV2Trap	.1.3.6.1.4.1.4641.6.2.1918	NA	NA	mpls Lsp Updated Trap	mpls Lsp Updated Trap
mplsLspOptimizedDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1919	NA	NA	mpls Lsp Optimized Db Change Trap	mpls Lsp Optimized Db Change Trap
mplsLspRemoteDtChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.1920	NA	NA	mpls Lsp Remote Dt Chg Db Change Trap	mpls Lsp Remote Dt Chg Db Change Trap
LspBAttrChV2Trap	.1.3.6.1.4.1.4641.6.2.1921	NA	NA	Lsp B Attr Ch Trap	Lsp B Attr Ch Trap
LspBAdmChV2Trap	.1.3.6.1.4.1.4641.6.2.1922	NA	NA	Lsp B Adm Ch Trap	Lsp B Adm Ch Trap
dhcpRelayIpFwdProtUdpPortAddV2Trap	.1.3.6.1.4.1.4641.6.2.2000	NA	NA	dhcp Relay Ip Fwd Prot Udp Port Add Trap	dhcp Relay Ip Fwd Prot Udp Port Add Trap
dhcpRelayIpFwdProtUdpPortDelV2Trap	.1.3.6.1.4.1.4641.6.2.2001	NA	NA	dhcp Relay Ip Fwd Prot Udp Port Del Trap	dhcp Relay Ip Fwd Prot Udp Port Del Trap
dhcpRelayInstAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2002	NA	NA	dhcp Relay Inst Attr Chg Trap	dhcp Relay Inst Attr Chg Trap
dhcpRelayIpHelperAddrAddV2Trap	.1.3.6.1.4.1.4641.6.2.2003	NA	NA	dhcp Relay Ip Helper Addr Add Trap	dhcp Relay Ip Helper Addr Add Trap
dhcpRelayIpHelperAddrDelV2Trap	.1.3.6.1.4.1.4641.6.2.2004	NA	NA	dhcp Relay Ip Helper Addr Del Trap	dhcp Relay Ip Helper Addr Del Trap
dhcpRelayIntfAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2005	NA	NA	dhcp Relay Intf Attr Chg Trap	dhcp Relay Intf Attr Chg Trap
dhcpRelayIntfAdminStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.2006	NA	NA	dhcp Relay Intf Admin State Chg Trap	dhcp Relay Intf Admin State Chg Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
dhcpRelayIntf OnlineV2Trap	.1.3.6.1.4.1.4641.6.2.2007	NA	NA	dhcp Relay Intf Online Trap	dhcp Relay Intf Online Trap
dhcpRelayIntf OfflineV2Trap	.1.3.6.1.4.1.4641.6.2.2008	NA	NA	dhcp Relay Intf Offline Trap	dhcp Relay Intf Offline Trap
PlAdrThrV2Trap	.1.3.6.1.4.1.4641.6.2.2009	NA	NA	Pl Adr Thr Trap	Pl Adr Thr Trap
SrvAdrThrV2Trap	.1.3.6.1.4.1.4641.6.2.2010	NA	NA	Srv Adr Thr Trap	Srv Adr Thr Trap
dbBupV2Trap	.1.3.6.1.4.1.4641.6.2.2200	NA	NA	db Bup Trap	db Bup Trap
dbResV2Trap	.1.3.6.1.4.1.4641.6.2.2201	NA	NA	db Res Trap	db Res Trap
dbCopyV2Trap	.1.3.6.1.4.1.4641.6.2.2202	NA	NA	db Copy Trap	db Copy Trap
dbAbtV2Trap	.1.3.6.1.4.1.4641.6.2.2203	NA	NA	db Abt Trap	db Abt Trap
dbInvV2Trap	.1.3.6.1.4.1.4641.6.2.2204	NA	NA	db Inv Trap	db Inv Trap
dbConDelV2Trap	.1.3.6.1.4.1.4641.6.2.2205	NA	NA	db Con Del Trap	db Con Del Trap
dbConChgV2Trap	.1.3.6.1.4.1.4641.6.2.2206	NA	NA	db Con Chg Trap	db Con Chg Trap
dbValV2Trap	.1.3.6.1.4.1.4641.6.2.2207	NA	NA	db Val Trap	db Val Trap
dbBakEndV2Trap	.1.3.6.1.4.1.4641.6.2.2208	NA	NA	db Bak End Trap	db Bak End Trap
dbResEndV2Trap	.1.3.6.1.4.1.4641.6.2.2209	NA	NA	db Res End Trap	db Res End Trap
dbCopyEndV2Trap	.1.3.6.1.4.1.4641.6.2.2210	NA	NA	db Copy End Trap	db Copy End Trap
dbValidateEndV2Trap	.1.3.6.1.4.1.4641.6.2.2211	NA	NA	db Validate End Trap	db Validate End Trap
dbSetConfigEndV2Trap	.1.3.6.1.4.1.4641.6.2.2212	NA	NA	db Set Config End Trap	db Set Config End Trap
dbConfigDescChgV2Trap	.1.3.6.1.4.1.4641.6.2.2213	NA	NA	db Config Desc Chg Trap	db Config Desc Chg Trap
dbChecksumV2Trap	.1.3.6.1.4.1.4641.6.2.2214	NA	NA	db Checksum Trap	db Checksum Trap
dbNoMarkerCfgV2Trap	.1.3.6.1.4.1.4641.6.2.2215	NA	NA	db No Marker Cfg Trap	db No Marker Cfg Trap
dbNotUpToDateCfgV2Trap	.1.3.6.1.4.1.4641.6.2.2216	NA	NA	db Not Up To Date Cfg Trap	db Not Up To Date Cfg Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
snmpColdStartV2Trap	.1.3.6.1.4.1.4641.6.2.2300	NA	NA	snmp Cold Start Trap	tellabs snmp Cold Start Trap
snmpWarmStartV2Trap	.1.3.6.1.4.1.4641.6.2.2301	NA	NA	snmp Warm Start Trap	tellabs snmp Warm Start Trap
snmpLinkDownV2Trap	.1.3.6.1.4.1.4641.6.2.2302	NA	NA	snmp Link Down Trap	snmp Link Down Trap
snmpAuthFailV2Trap	.1.3.6.1.4.1.4641.6.2.2304	NA	NA	snmp Auth Fail Trap	tellabs snmp Auth Fail Trap
snmpCommunityAddV2Trap	.1.3.6.1.4.1.4641.6.2.2305	NA	NA	snmp Community Add Trap	snmp Community Add Trap
snmpCommunityDelV2Trap	.1.3.6.1.4.1.4641.6.2.2306	NA	NA	snmp Community Del Trap	snmp Community Del Trap
snmpAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2307	NA	NA	snmp Attr Change Db Change Trap	snmp Attr Change Db Change Trap
trapClientAddV2Trap	.1.3.6.1.4.1.4641.6.2.2308	NA	NA	trap Client Add Trap	trap Client Add Trap
trapClientDelV2Trap	.1.3.6.1.4.1.4641.6.2.2309	NA	NA	trap Client Del Trap	trap Client Del Trap
trapAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2310	NA	NA	trap Attr Change Db Change Trap	trap Attr Change Db Change Trap
snmpTargAddrAddV2Trap	.1.3.6.1.4.1.4641.6.2.2311	NA	NA	snmp Targ Addr Add Trap	snmp Targ Addr Add Trap
snmpTargAddrDelV2Trap	.1.3.6.1.4.1.4641.6.2.2312	NA	NA	snmp Targ Addr Del Trap	snmp Targ Addr Del Trap
snmpAccessDenyV2Trap	.1.3.6.1.4.1.4641.6.2.2313	NA	NA	snmp Access Deny Trap	snmp Access Deny Trap
snmpV3EngineIdAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2314	NA	NA	snmp V3 Engine Id Attr Change Trap	snmp V3 Engine Id Attr Change Trap
snmpV3ContextAddV2Trap	.1.3.6.1.4.1.4641.6.2.2315	NA	NA	snmp V3 Context Add Trap	snmp V3 Context Add Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
snmpv3ContextDelV2Trap	.1.3.6.1.4.1.4641.6.2.2316	NA	NA	snmp v3 Context Del Trap	snmp v3 Context Del Trap
snmpV3SecurityAddV2Trap	.1.3.6.1.4.1.4641.6.2.2317	NA	NA	snmp V3 Security Add Trap	snmp V3 Security Add Trap
snmpV3SecurityDelV2Trap	.1.3.6.1.4.1.4641.6.2.2318	NA	NA	snmp V3 Security Del Trap	snmp V3 Security Del Trap
snmpV3SecurityAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2319	NA	NA	snmp V3 Security Attr Change Db Change Trap	snmp V3 Security Attr Change Db Change Trap
snmpV3AccessAddV2Trap	.1.3.6.1.4.1.4641.6.2.2320	NA	NA	snmp V3 Access Add Trap	snmp V3 Access Add Trap
snmpV3AccessDelV2Trap	.1.3.6.1.4.1.4641.6.2.2321	NA	NA	snmp V3 Access Del Trap	snmp V3 Access Del Trap
snmpV3AccessAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2322	NA	NA	snmp V3 Access Attr Change Db Change Trap	snmp V3 Access Attr Change Db Change Trap
snmpV3UserAddV2Trap	.1.3.6.1.4.1.4641.6.2.2323	NA	NA	snmp V3 User Add Trap	snmp V3 User Add Trap
snmpV3UserDelV2Trap	.1.3.6.1.4.1.4641.6.2.2324	NA	NA	snmp V3 User Del Trap	snmp V3 User Del Trap
snmpV3UserAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2325	NA	NA	snmp V3 User Attr Change Db Change Trap	snmp V3 User Attr Change Db Change Trap
snmpV3TargParamsAddV2Trap	.1.3.6.1.4.1.4641.6.2.2326	NA	NA	snmp V3 Targ Params Add Trap	snmp V3 Targ Params Add Trap
snmpV3TargParamsDelV2Trap	.1.3.6.1.4.1.4641.6.2.2327	NA	NA	snmp V3 Targ Params Del Trap	snmp V3 Targ Params Del Trap
snmpV3TargParamsAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2328	NA	NA	snmp V3 Targ Params Attr Change Db Change Trap	snmp V3 Targ Params Attr Change Db Change Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
CtlAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2329	NA	NA	Ctl Attr Chg Trap	Ctl Attr Chg Trap
cliLoginFailureV2Trap	.1.3.6.1.4.1.4641.6.2.2400	NA	NA	cli Login Failure Trap	cli Login Failure Trap
cLILoginV2Trap	.1.3.6.1.4.1.4641.6.2.2401	NA	NA	cLI Login Trap	cLI Login Trap
cLILogoutV2Trap	.1.3.6.1.4.1.4641.6.2.2402	NA	NA	cLI Logout Trap	cLI Logout Trap
cLIPwdExpV2Trap	.1.3.6.1.4.1.4641.6.2.2403	NA	NA	cLI Pwd Exp Trap	cLI Pwd Exp Trap
cLIPwdWarnV2Trap	.1.3.6.1.4.1.4641.6.2.2404	NA	NA	cLI Pwd Warn Trap	cLI Pwd Warn Trap
cLILockOutV2Trap	.1.3.6.1.4.1.4641.6.2.2405	NA	NA	cLI Lock Out Trap	cLI Lock Out Trap
UnLockV2Trap	.1.3.6.1.4.1.4641.6.2.2406	NA	NA	Un Lock Trap	Un Lock Trap
SesInThresV2Trap	.1.3.6.1.4.1.4641.6.2.2407	NA	NA	Ses In Thres Trap	Ses In Thres Trap
temGlblAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2600	NA	NA	tem Glbl Attr Change Change Trap	tem Glbl Attr Change Db Change Trap
temCSPFClrCountersV2Trap	.1.3.6.1.4.1.4641.6.2.2601	NA	NA	tem CSPF Clr Counters Trap	tem CSPF Clr Counters Trap
temIfAttrChangeDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2602	NA	NA	tem If Attr Change Db Change Trap	tem If Attr Change Db Change Trap
temLevelAdminChangeV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.2606	NA	NA	tem Level Admin Change Trap	tem Level Admin Change Trap
temLevelAdminChangeV2Trap_disabled(2)	.1.3.6.1.4.1.4641.6.2.2606	NA	NA	tem Level Admin Change Trap	tem Level Admin Change Trap
temLevelAdminChangeV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.2606	NA	NA	tem Level Admin Change Trap	tem Level Admin Change Trap
temIsisIfL1OnlineV2Trap	.1.3.6.1.4.1.4641.6.2.2607	NA	NA	tem Isis If L1 Online Trap	tem Isis If L1 Online Trap
temIsisIfL1OfflineV2Trap	.1.3.6.1.4.1.4641.6.2.2608	NA	NA	tem Isis If L1 Offline Trap	tem Isis If L1 Offline Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
temIsisIfL2OnlineV2Trap	.1.3.6.1.4.1.4641.6.2.2609	NA	NA	tem Isis If L2 Online Trap	tem Isis If L2 Online Trap
temIsisIfL2OfflineV2Trap	.1.3.6.1.4.1.4641.6.2.2610	NA	NA	tem Isis If L2 Offline Trap	tem Isis If L2 Offline Trap
isisCircAdminStateChgDbChangeV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.2700	NA	NA	isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap
isisCircAdminStateChgDbChangeV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.2700	NA	NA	isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap
isisCircAdminStateChgDbChangeV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.2700	NA	NA	isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap
isisCircAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2701	NA	NA	isis Circ Attr Chg Db Change Trap	isis Circ Attr Chg Db Change Trap
isisCircLevelAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2702	NA	NA	isis Circ Level Attr Chg Db Change Trap	isis Circ Level Attr Chg Db Change Trap
isisCircClearActionV2Trap	.1.3.6.1.4.1.4641.6.2.2703	NA	NA	isis Circ Clear Action Trap	isis Circ Clear Action Trap
isisGlblAdminStateChgDbChangeV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.2704	NA	NA	isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap
isisGlblAdminStateChgDbChangeV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.2704	NA	NA	isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap
isisGlblAdminStateChgDbChangeV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.2704	NA	NA	isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap
isisGlblAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2705	NA	NA	isis Glbl Attr Chg Db Change Trap	rprrResetEvent trap
isisGlblLevelAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2706	NA	NA	isis Glbl Level Attr Chg Db Change Trap	isis Glbl Level Attr Chg Db Change Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
isisGlblClearActionV2Trap	.1.3.6.1.4.1.4641.6.2.2707	NA	NA	isis Glbl Clear Action Trap	isis Glbl Clear Action Trap
isisAreaAddV2Trap	.1.3.6.1.4.1.4641.6.2.2708	NA	NA	isis Area Add Trap	isis Area Add Trap
isisAreaDelV2Trap	.1.3.6.1.4.1.4641.6.2.2709	NA	NA	isis Area Del Trap	isis Area Del Trap
isisRedistAddV2Trap	.1.3.6.1.4.1.4641.6.2.2710	NA	NA	isis Redist Add Trap	isis Redist Add Trap
isisRedistAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2711	NA	NA	isis Redist Attr Chg Trap	isis Redist Attr Chg Trap
isisRedistDelV2Trap	.1.3.6.1.4.1.4641.6.2.2712	NA	NA	isis Redist Del Trap	isis Redist Del Trap
isisSummAddV2Trap	.1.3.6.1.4.1.4641.6.2.2713	NA	NA	isis Summ Add Trap	isis Summ Add Trap
isisSummAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.2714	NA	NA	isis Summ Attr Chg Db Change Trap	isis Summ Attr Chg Db Change Trap
isisSummDelV2Trap	.1.3.6.1.4.1.4641.6.2.2715	NA	NA	isis Summ Del Trap	isis Summ Del Trap
isisCircOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.2720	NA	NA	isis Circ Online Trap	isis Circ Online Trap
isisCircOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.2721	NA	NA	isis Circ Offline Trap	isis Circ Offline Trap
isisGlblOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.2722	NA	NA	isis Glbl Online Trap	isis Glbl Online Trap
isisGlblOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.2723	NA	NA	isis Glbl Offline Trap	isis Glbl Offline Trap
isisHelloAuthFailV2Trap	.1.3.6.1.4.1.4641.6.2.2724	NA	NA	isis Hello Auth Fail Trap	isis Hello Auth Fail Trap
isisAdjRejectedV2Trap	.1.3.6.1.4.1.4641.6.2.2725	NA	NA	isis Adj Rejected Trap	isis Adj Rejected Trap
isisIdLenMismatchesV2Trap	.1.3.6.1.4.1.4641.6.2.2726	NA	NA	isis Id Len Mismatches Trap	isis Id Len Mismatches Trap
isisL1DisChgV2Trap	.1.3.6.1.4.1.4641.6.2.2727	NA	NA	isis L1 Dis Chg Trap	isis L1 Dis Chg Trap
isisL2DisChgV2Trap	.1.3.6.1.4.1.4641.6.2.2728	NA	NA	isis L2 Dis Chg Trap	isis L2 Dis Chg Trap
isisNbrStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.2729	NA	NA	isis Nbr State Chg Trap	isis Nbr State Chg Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
isisGlblAuthFailV2Trap	.1.3.6.1.4.1.4641.6.2.2730	NA	NA	isis Glbl Auth Fail Trap	isis Glbl Auth Fail Trap
isisAreaMismatchV2Trap	.1.3.6.1.4.1.4641.6.2.2731	NA	NA	isis Area Mismatch Trap	isis Area Mismatch Trap
isisAttachStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.2732	NA	NA	isis Attach State Chg Trap	isis Attach State Chg Trap
isisMaxAreaAddrMismatchV2Trap	.1.3.6.1.4.1.4641.6.2.2733	NA	NA	isis Max Area Addr Mismatch Trap	isis Max Area Addr Mismatch Trap
isisL1DbOverloadStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.2734	NA	NA	isis L1 Db Overload State Chg Trap	isis L1 Db Overload State Chg Trap
isisL2DbOverloadStateChgV2Trap	.1.3.6.1.4.1.4641.6.2.2735	NA	NA	isis L2 Db Overload State Chg Trap	isis L2 Db Overload State Chg Trap
isisManAreaDropFromAreaV2Trap	.1.3.6.1.4.1.4641.6.2.2736	NA	NA	isis Man Area Drop From Area Trap	isis Man Area Drop From Area Trap
isisCorrLspDetectedV2Trap	.1.3.6.1.4.1.4641.6.2.2737	NA	NA	isis Corr Lsp Detected Trap	isis Corr Lsp Detected Trap
isisAttToExcMaxSeqNumberV2Trap	.1.3.6.1.4.1.4641.6.2.2738	NA	NA	isis Att To Exc Max Seq Number Trap	isis Att To Exc Max Seq Number Trap
isisSeqNumSkipV2Trap	.1.3.6.1.4.1.4641.6.2.2739	NA	NA	isis Seq Num Skip Trap	isis Seq Num Skip Trap
isisOwnLspPurgeV2Trap	.1.3.6.1.4.1.4641.6.2.2740	NA	NA	isis Own Lsp Purge Trap	isis Own Lsp Purge Trap
mplsPathAddV2Trap	.1.3.6.1.4.1.4641.6.2.2800	NA	NA	mpls Path Add Trap	mpls Path Add Trap
mplsPathDelV2Trap	.1.3.6.1.4.1.4641.6.2.2801	NA	NA	mpls Path Del Trap	mpls Path Del Trap
mplsPathChV2Trap	.1.3.6.1.4.1.4641.6.2.2802	NA	NA	mpls Path Ch Trap	mpls Path Ch Trap
mplsHopAddV2Trap	.1.3.6.1.4.1.4641.6.2.2803	NA	NA	mpls Hop Add Trap	mpls Hop Add Trap
mplsHopSynV2Trap	.1.3.6.1.4.1.4641.6.2.2804	NA	NA	mpls Hop Syn Trap	mpls Hop Syn Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
mplsHopChgV2Trap	.1.3.6.1.4.1.4641.6.2.2805	NA	NA	mpls Hop Chg Trap	mpls Hop Chg Trap
mplsLsrIdChangedV2Trap	.1.3.6.1.4.1.4641.6.2.2806	NA	NA	mpls Lsr Id Changed Trap	mpls Lsr Id Changed Trap
mplsAttriChangedV2Trap	.1.3.6.1.4.1.4641.6.2.2807	NA	NA	mpls Attri Changed Trap	mpls Attri Changed Trap
mplsGlobalChangedV2Trap	.1.3.6.1.4.1.4641.6.2.2809	NA	NA	mpls Global Changed Trap	mpls Global Changed Trap
mplsLspGlblAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2810	NA	NA	mpls Lsp Glbl Attr Chg Trap	mpls Lsp Glbl Attr Chg Trap
mplsRsvpIntfAddV2Trap	.1.3.6.1.4.1.4641.6.2.2900	NA	NA	mpls Rsvp Intf Add Trap	mpls Rsvp Intf Add Trap
mplsRsvpIntfDelV2Trap	.1.3.6.1.4.1.4641.6.2.2901	NA	NA	mpls Rsvp Intf Del Trap	mpls Rsvp Intf Del Trap
mplsRsvpIntfAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2903	NA	NA	mpls Rsvp Intf Attr Chg Trap	mpls Rsvp Intf Attr Chg Trap
mplsRsvpGlblAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.2906	NA	NA	mpls Rsvp Glbl Attr Chg Trap	mpls Rsvp Glbl Attr Chg Trap
rtInMaxRtMaxThresholdV2Trap	.1.3.6.1.4.1.4641.6.2.3000	NA	NA	rt In Max Rt Max Threshold Trap	rt In Max Rt Max Threshold Trap
rtInMaxRtMinThresholdV2Trap	.1.3.6.1.4.1.4641.6.2.3001	NA	NA	rt In Max Rt Min Threshold Trap	rt In Max Rt Min Threshold Trap
rtInMaxRtExceedActionV2Trap	.1.3.6.1.4.1.4641.6.2.3002	NA	NA	rt In Max Rt Exceed Action Trap	rt In Max Rt Exceed Action Trap
rtInMaxRtExceedClearV2Trap	.1.3.6.1.4.1.4641.6.2.3003	NA	NA	rt In Max Rt Exceed Clear Trap	rt In Max Rt Exceed Clear Trap
rtInAddV2Trap	.1.3.6.1.4.1.4641.6.2.3004	NA	NA	rt In Add Trap	rt In Add Trap
rtInDelV2Trap	.1.3.6.1.4.1.4641.6.2.3005	NA	NA	rt In Del Trap	rt In Del Trap
rtInAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3006	NA	NA	rt In Attr Chg Db Change Trap	rt In Attr Chg Db Change Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
rtInAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3007	NA	NA	rt In Admin Chg Trap	rt In Admin Chg Trap
rtInAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3007	NA	NA	rt In Admin Chg Trap	rt In Admin Chg Trap
rtInAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3007	NA	NA	rt In Admin Chg Trap	rt In Admin Chg Trap
rtInOperUpV2Trap	.1.3.6.1.4.1.4641.6.2.3008	NA	NA	rt In Oper Up Trap	rt In Oper Up Trap
rtInOperDownV2Trap	.1.3.6.1.4.1.4641.6.2.3009	NA	NA	rt In Oper Down Trap	rt In Oper Down Trap
brInAddV2Trap	.1.3.6.1.4.1.4641.6.2.3100	NA	NA	br In Add Trap	br In Add Trap
brInDelV2Trap	.1.3.6.1.4.1.4641.6.2.3101	NA	NA	br In Del Trap	br In Del Trap
brInAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3102	NA	NA	br In Attr Chg Db Change Trap	br In Attr Chg Db Change Trap
brInAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3103	NA	NA	br In Admin Chg Trap	br In Admin Chg Trap
brInAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3103	NA	NA	br In Admin Chg Trap	br In Admin Chg Trap
brInAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3103	NA	NA	br In Admin Chg Trap	br In Admin Chg Trap
brInOperUpV2Trap	.1.3.6.1.4.1.4641.6.2.3104	NA	NA	br In Oper Up Trap	br In Oper Up Trap
brInOperDownV2Trap	.1.3.6.1.4.1.4641.6.2.3105	NA	NA	br In Oper Down Trap	br In Oper Down Trap
brInPEAddV2Trap	.1.3.6.1.4.1.4641.6.2.3106	NA	NA	br In PE Add Trap	br In PE Add Trap
brInPEDelV2Trap	.1.3.6.1.4.1.4641.6.2.3107	NA	NA	br In PE Del Trap	br In PE Del Trap
brInPEAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3108	NA	NA	br In PE Attr Chg Db Change Trap	br In PE Attr Chg Db Change Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
brInPEAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3109	NA	NA	br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap
brInPEAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3109	NA	NA	br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap
brInPEAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3109	NA	NA	br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap
brInPEOperUpV2Trap	.1.3.6.1.4.1.4641.6.2.3110	NA	NA	br-In-PE-Oper-Up-V2Trap	brIn PE OperUp Trap
brInPEOperDownV2Trap	.1.3.6.1.4.1.4641.6.2.3111	NA	NA	br-In-PE-Oper-Down-V2Trap	brIn PE OperDown Trap
brInPEStMacAddV2Trap	.1.3.6.1.4.1.4641.6.2.3112	NA	NA	br-In-PE-St-Mac-Add-V2Trap	brIn PE StMac Add Trap
brInPEStMacDelV2Trap	.1.3.6.1.4.1.4641.6.2.3113	NA	NA	br-In-PE-St-Mac-Del-V2Trap	brIn PE StMac Del Trap
brInStMacAddV2Trap	.1.3.6.1.4.1.4641.6.2.3114	NA	NA	br-In-St-Mac-Add-V2Trap	brIn StMac Add Trap
brInStMacDelV2Trap	.1.3.6.1.4.1.4641.6.2.3115	NA	NA	br-In-St-Mac-Del-V2Trap	brIn StMac Del Trap
ethOamNewRemoteMepV2Trap	.1.3.6.1.4.1.4641.6.2.3116	NA	NA	eth-Oam-New-Remote-Mep-V2Trap	ethOam New RemoteMep Trap
ethOamRemoteMepLossOfCCV2Trap	.1.3.6.1.4.1.4641.6.2.3117	NA	NA	eth-Oam-Remote-Mep-LossOfCC-V2Trap	ethOam RemoteMep LossOfCC Trap
ethOamRemoteMepCCRestoredV2Trap	.1.3.6.1.4.1.4641.6.2.3118	NA	NA	eth-Oam-Remote-Mep-CCRestored-V2Trap	ethOam RemoteMep CCRestored Trap
brInMapStpV2Trap	.1.3.6.1.4.1.4641.6.2.3119	NA	NA	br-In-Map-Stp-V2Trap	br-In-Map-Stp-V2Trap
brInUnmapStpV2Trap	.1.3.6.1.4.1.4641.6.2.3120	NA	NA	br-In-Unmap-Stp-V2Trap	brIn Unmap Stp Trap
BrgHighThV2Trap	.1.3.6.1.4.1.4641.6.2.3121	NA	NA	Brg-High-Th-V2Trap	Brg High Th Trap
BrgLowThV2Trap	.1.3.6.1.4.1.4641.6.2.3122	NA	NA	Brg-Low-Th-V2Trap	Brg Low Th Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
BrgRlrmThV2Trap	.1.3.6.1.4.1.4641.6.2.3123	NA	NA	Brg-Rlrm-Th-V2Trap	Brg Rlrm Th Trap
BrgMxMacThV2Trap	.1.3.6.1.4.1.4641.6.2.3124	NA	NA	Brg-Mx-Mac-Th-V2Trap	Brg Mx Mac Th Trap
BrInDupMacV2Trap	.1.3.6.1.4.1.4641.6.2.3125	NA	NA	Br-In-Dup-Mac-V2Trap	BrIn DupMac Trap
stpInAddV2Trap	.1.3.6.1.4.1.4641.6.2.3130	NA	NA	stp-In-Add-V2Trap	stpIn Add Trap
stpInDelV2Trap	.1.3.6.1.4.1.4641.6.2.3131	NA	NA	stp-In-Del-V2Trap	stpIn Del Trap
stpInAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.3132	NA	NA	stp-In-Attr-Chg-V2Trap	stpIn AttrChg Trap
stpInAdminChgV2Trap	.1.3.6.1.4.1.4641.6.2.3133	NA	NA	stp-In-Admin-Chg-V2Trap	stpIn AdminChg Trap
stpMstAddV2Trap	.1.3.6.1.4.1.4641.6.2.3134	NA	NA	stp-Mst-Add-V2Trap	stp Mst Add Trap
stpMstDelV2Trap	.1.3.6.1.4.1.4641.6.2.3135	NA	NA	stp-Mst-Del-V2Trap	stp Mst Del Trap
stpMstAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.3136	NA	NA	stp-Mst-Attr-Chg-V2Trap	stp Mst Attr Chg Trap
stpPortAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.3137	NA	NA	stp-Port-Attr-Chg-V2Trap	stp Port Attr Chg Trap
stpPortBpduExchangeV2Trap	.1.3.6.1.4.1.4641.6.2.3138	NA	NA	stp-Port-BpduExchange-V2Trap	stp Port BpduExchange Trap
stpPortOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.3139	NA	NA	stp-Port-Online-V2Trap	stp Port Online Trap
stpPortOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.3140	NA	NA	stp-Port-Offline-V2Trap	stp Port Offline Trap
stpPortRoleStateChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3141	NA	NA	stp-Port-RoleState-Change-V2Trap	stp Port Role State Change Trap
StpPortDel	.1.3.6.1.4.1.4641.6.2.3142	NA	NA	Stp-Port-Del	Stp Port Del
NewReMep	.1.3.6.1.4.1.4641.6.2.3150	NA	NA	New-Re-Mep	New Re Mep
ReMepLoc	.1.3.6.1.4.1.4641.6.2.3151	NA	NA	Re-Mep-Loc	Re Mep Loc
ReMepBack	.1.3.6.1.4.1.4641.6.2.3152	NA	NA	Re-Mep-Back	Re Mep Back
MdAdd	.1.3.6.1.4.1.4641.6.2.3153	NA	NA	Md-Add	Md Add
MdDel	.1.3.6.1.4.1.4641.6.2.3154	NA	NA	Md-Del	Md Del

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
MaAtrChg	.1.3.6.1.4.1.4641.6.2.3155	NA	NA	Ma-Atr-Chg	Ma Atr Chg
MaAdd	.1.3.6.1.4.1.4641.6.2.3156	NA	NA	Ma-Add	Ma Add
MaDel	.1.3.6.1.4.1.4641.6.2.3157	NA	NA	Ma-Del	Ma Del
MepAtrChg	.1.3.6.1.4.1.4641.6.2.3158	NA	NA	Mep-Atr-Chg	Mep Atr Chg
MepAdd	.1.3.6.1.4.1.4641.6.2.3159	NA	NA	Mep-Add	Mep Add
MepDel	.1.3.6.1.4.1.4641.6.2.3160	NA	NA	Mep-Del	Mep Del
ExtMaChg	.1.3.6.1.4.1.4641.6.2.3161	NA	NA	Ext-Ma-Chg	Ext Ma Chg
ExtGlbChg	.1.3.6.1.4.1.4641.6.2.3162	NA	NA	Ext-Glb-Chg	Ext Glb Chg
qosGroupAdd V2Trap	.1.3.6.1.4.1.4641.6.2.3300	NA	NA	qos-Group-Add-V2Trap	qos Group Add Trap
qosGroupDel V2Trap	.1.3.6.1.4.1.4641.6.2.3301	NA	NA	qos-Group-Del-V2Trap	qos Group Del Trap
qosGroupChg V2Trap	.1.3.6.1.4.1.4641.6.2.3302	NA	NA	qos-Group-Chg-V2Trap	qos Group Chg Trap
brDot1pInMap AttrChangeV2 Trap	.1.3.6.1.4.1.4641.6.2.3303	NA	NA	br-Dot1p-In-Map-Attr-Change-V2Trap	br-Dot1p-In- Map-Attr-Cha nge-V2Trap
brDot1pOutM apAttrChange V2Trap	.1.3.6.1.4.1.4641.6.2.3304	NA	NA	br-Dot1p-Out-Map-Attr-Change-V2Trap	br-Dot1p-Out- Map-Attr-Cha nge-V2Trap
qosTPAddedV 2Trap	.1.3.6.1.4.1.4641.6.2.3305	NA	NA	qos-TP-Added-V2Trap	qos-TP-Added -V2Trap
qosTPDeleted V2Trap	.1.3.6.1.4.1.4641.6.2.3306	NA	NA	qos-TP-Deleted-V2Trap	qos-TP-Delete d-V2Trap
qosTPAttrCha ngeV2Trap	.1.3.6.1.4.1.4641.6.2.3307	NA	NA	qos-TP-Attr-Change-V2Trap	qos-TP-Attr-C hange-V2Trap
qosTPLAdded V2Trap	.1.3.6.1.4.1.4641.6.2.3308	NA	NA	qos-TP-Ladded-V2Trap	qos-TPL-Add ed-V2Trap
qosTPLDelete dV2Trap	.1.3.6.1.4.1.4641.6.2.3309	NA	NA	qos-TPL-Deleted-V2Trap	qos-TPL-Dele ted-V2Trap
qosTPLRuleA ddedV2Trap	.1.3.6.1.4.1.4641.6.2.3310	NA	NA	qos-TPL-Rule-Added-V2Trap	qos-TPL-Rule -Added-V2Tra p
qosTPLRuleD eletedV2Trap	.1.3.6.1.4.1.4641.6.2.3311	NA	NA	qos-TPL-Rule-Deleted-V2Trap	qos-TPL-Rule -Deleted-V2Tr ap
qosDscpMapO utAttrChange V2Trap	.1.3.6.1.4.1.4641.6.2.3312	NA	NA	qos-Dscp-Map-Out-Attr-Change-V2Trap	qos-Dscp-Ma p-Out-Attr-Ch ange-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
qosTPLRuleAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3313	NA	NA	qos-TPL-Rule-Attr-Change-V2Trap	qos-TPL-Rule-Attr-Change-V2Trap
pcmPpgGrpAddedV2Trap	.1.3.6.1.4.1.4641.6.2.3400	NA	NA	pcm-Ppg-Grp-Added-V2Trap	pcm-Ppg-Grp-Added-V2Trap
pcmPpgGrpDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.3401	NA	NA	pcm-Ppg-Grp-Deleted-V2Trap	pcm-Ppg-Grp-Deleted-V2Trap
pcmPpgGrpAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3402	NA	NA	pcm-Ppg-Grp-Attr-ChgDb-Change-V2Trap	pcm-Ppg-Grp-Attr-ChgDb-Change-V2Trap
pcmPpgGrpOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.3403	NA	NA	pcm-Ppg-Grp-Online-V2Trap	pcm-Ppg-Grp-Online-V2Trap
pcmPpgGrpOfflineV2Trap	.1.3.6.1.4.1.4641.6.2.3404	NA	NA	pcm-Ppg-Grp-Offline-V2Trap	pcm-Ppg-Grp-Offline-V2Trap
pcmPpgChnAddedV2Trap	.1.3.6.1.4.1.4641.6.2.3450	NA	NA	pcm-Ppg-Chn-Added-V2Trap	pcm-Ppg-Chn-Added-V2Trap
pcmPpgChnDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.3451	NA	NA	pcm-Ppg-Chn-Deleted-V2Trap	pcm-Ppg-Chn-Deleted-V2Trap
pcmPpgChnAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3452	NA	NA	pcm-Ppg-Chn-Attr-ChgDb-Change-V2Trap	pcm-Ppg-Chn-Attr-ChgDb-Change-V2Trap
pcmPpgChnSwoDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3453	NA	NA	pcm-Ppg-Chn-SwoDbChange-V2Trap	pcm-Ppg-Chn-SwoDbChange-V2Trap
trafficFilterAddedV2Trap	.1.3.6.1.4.1.4641.6.2.3500	NA	NA	traffic-Filter-Added-V2Trap	traffic-Filter-Added-V2Trap
trafficFilterDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.3501	NA	NA	traffic-Filter-Deleted-V2Trap	traffic-Filter-Deleted-V2Trap
trafficFilterAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3502	NA	NA	traffic-Filter-Attr-Change-V2Trap	traffic-Filter-Attr-Change-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
trafficFilterRuleAddedV2Trap	.1.3.6.1.4.1.4641.6.2.3503	NA	NA	traffic-Filter-Rule-Added-V2Trap	traffic-Filter-Rule-Added-V2Trap
trafficFilterRuleDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.3504	NA	NA	traffic-Filter-Rule-Deleted-V2Trap	traffic-Filter-Rule-Deleted-V2Trap
trafficFilterRuleMirrorAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.3505	NA	NA	traffic-Filter-Rule-Mirror-Attr-Chg-V2Trap	traffic-Filter-Rule-Mirror-Attr-Chg-V2Trap
pcmImaAddedV2Trap	.1.3.6.1.4.1.4641.6.2.3600	NA	NA	pcm-Ima-Added-V2Trap	pcm-Ima-Added-V2Trap
pcmImaDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.3601	NA	NA	pcm-Ima-Deleted-V2Trap	pcm-Ima-Deleted-V2Trap
pcmImaAttrChgDbChangeV2Trap	.1.3.6.1.4.1.4641.6.2.3602	NA	NA	pcm-Ima-Attr-ChgDb-Change-V2Trap	pcm-Ima-Attr-ChgDb-Change-V2Trap
pcmImaAdminChgV2Trap_enabled (1)	.1.3.6.1.4.1.4641.6.2.3603	NA	NA	pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap
pcmImaAdminChgV2Trap_disabled (2)	.1.3.6.1.4.1.4641.6.2.3603	NA	NA	pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap
pcmImaAdminChgV2Trap_testing (3)	.1.3.6.1.4.1.4641.6.2.3603	NA	NA	pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap
pcmImaOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.3604	NA	NA	pcm-Ima-Online-V2Trap	pcm-Ima-Online-V2Trap
pcmImaLinkAddedV2Trap	.1.3.6.1.4.1.4641.6.2.3605	NA	NA	pcm-Ima-Link-Added-V2Trap	pcm-Ima-Link-Added-V2Trap
pcmImaLinkDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.3606	NA	NA	pcm-Ima-Link-Deleted-V2Trap	pcm-Ima-Link-Deleted-V2Trap
pcmImaGrStartupFeV2Trap	.1.3.6.1.4.1.4641.6.2.3607	NA	NA	pcm-Ima-Gr-Startup-Fe-V2Trap	pcm-Ima-Gr-Startup-Fe-V2Trap
pcmImaGrCfgAbortV2Trap	.1.3.6.1.4.1.4641.6.2.3608	NA	NA	pcm-Ima-Gr-Cfg-Abort-V2Trap	pcm-Ima-Gr-Cfg-Abort-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmImaGrCfgAbortFeV2Trap	.1.3.6.1.4.1.4641.6.2.3609	NA	NA	pcm-Ima-Gr-Cfg-Abort-Fe-V2Trap	pcm-Ima-Gr-Cfg-Abort-Fe-V2Trap
pcmImaGrInsuffLinksV2Trap	.1.3.6.1.4.1.4641.6.2.3610	NA	NA	pcm-Ima-Gr-InsuffLinks-V2Trap	pcm-Ima-Gr-InsuffLinks-V2Trap
pcmImaGrInsuffLinksFeV2Trap	.1.3.6.1.4.1.4641.6.2.3611	NA	NA	pcm-Ima-Gr-InsuffLinks-Fe-V2Trap	pcm-Ima-Gr-InsuffLinks-Fe-V2Trap
pcmImaGrBlockedFeV2Trap	.1.3.6.1.4.1.4641.6.2.3612	NA	NA	pcm-Ima-Gr-Blocked-Fe-V2Trap	pcm-Ima-Gr-Blocked-Fe-V2Trap
pcmImaGrTimingSyncV2Trap	.1.3.6.1.4.1.4641.6.2.3613	NA	NA	pcm-Ima-Gr-Timing-Sync-V2Trap	pcm-Ima-Gr-Timing-Sync-V2Trap
pcmImaGrGTSMDownV2Trap	.1.3.6.1.4.1.4641.6.2.3614	NA	NA	pcm-Ima-Gr-GTSM-Down-V2Trap	pcm-Ima-Gr-GTSM-Down-V2Trap
pcmImaGrXCAlarmV2Trap	.1.3.6.1.4.1.4641.6.2.3615	NA	NA	pcm-Ima-Gr-XC-Alarm-V2Trap	pcm-Ima-Gr-XC-Alarm-V2Trap
pcmImaGrUasV2Trap	.1.3.6.1.4.1.4641.6.2.3616	NA	NA	pcm-Ima-Gr-Uas-V2Trap	pcm-Ima-Gr-Uas-V2Trap
pcmImaGrAllLnkDownV2Trap	.1.3.6.1.4.1.4641.6.2.3617	NA	NA	pcm-Ima-Gr-All-LnkDown-V2Trap	pcm-Ima-Gr-All-LnkDown-V2Trap
pcmImaLnkOnlineV2Trap	.1.3.6.1.4.1.4641.6.2.3650	NA	NA	pcm-Ima-LnkOnline-V2Trap	pcm-Ima-LnkOnline-V2Trap
pcmImaLnkLifV2Trap	.1.3.6.1.4.1.4641.6.2.3651	NA	NA	pcm-Ima-LnkLif-V2Trap	pcm-Ima-LnkLif-V2Trap
pcmImaLnkLodsV2Trap	.1.3.6.1.4.1.4641.6.2.3652	NA	NA	pcm-Ima-LnkLods-V2Trap	pcm-Ima-LnkLods-V2Trap
pcmImaLnkRfiV2Trap	.1.3.6.1.4.1.4641.6.2.3653	NA	NA	pcm-Ima-LnkRfi-V2Trap	pcm-Ima-LnkRfi-V2Trap
pcmImaLnkTxMisConV2Trap	.1.3.6.1.4.1.4641.6.2.3654	NA	NA	pcm-Ima-LnkTx-MisCon-V2Trap	pcm-Ima-LnkTxMis-Con-V2Trap
pcmImaLnkRxMisConV2Trap	.1.3.6.1.4.1.4641.6.2.3655	NA	NA	pcm-Ima-LnkRx-MisCon-V2Trap	pcm-Ima-LnkRxMis-Con-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
pcmImaLnkTxFaultV2Trap	.1.3.6.1.4.1.4641.6.2.3656	NA	NA	pcm-Ima-LnkTx-Fault-V2Trap	pcm-Ima-LnkTxFault-V2Trap
pcmImaLnkRxFaultV2Trap	.1.3.6.1.4.1.4641.6.2.3657	NA	NA	pcm-Ima-LnkRx-Fault-V2Trap	pcm-Ima-LnkRxFault-V2Trap
pcmImaLnkTxUnuseFeV2Trap	.1.3.6.1.4.1.4641.6.2.3658	NA	NA	pcm-Ima-LnkTxUnuse-Fe-V2Trap	pcm-Ima-LnkTxUnuse-Fe-V2Trap
pcmImaLnkRxUnuseFeV2Trap	.1.3.6.1.4.1.4641.6.2.3659	NA	NA	pcm-Ima-LnkRxUnuse-Fe-V2Trap	pcm-Ima-LnkRxUnuse-Fe-V2Trap
pcmImaLnkUasV2Trap	.1.3.6.1.4.1.4641.6.2.3660	NA	NA	pcm-Ima-LnkUas-V2Trap	pcm-Ima-LnkUas-V2Trap
pcmImaLnkUasFeV2Trap	.1.3.6.1.4.1.4641.6.2.3661	NA	NA	pcm-Ima-LnkUas-Fe-V2Trap	pcm-Ima-LnkUas-Fe-V2Trap
pcmImaLnkNotActV2Trap	.1.3.6.1.4.1.4641.6.2.3662	NA	NA	pcm-Ima-LnkNotAct-V2Trap	pcm-Ima-LnkNotAct-V2Trap
pcmImaLnkAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.3663	NA	NA	pcm-Ima-LnkAttr-Chg-V2Trap	pcm-Ima-LnkAttr-Chg-V2Trap
VcgGrAddV2Trap	.1.3.6.1.4.1.4641.6.2.3700	NA	NA	Vcg-Gr-Add-V2Trap	Vcg-Gr-Add-V2Trap
VcgGrDelV2Trap	.1.3.6.1.4.1.4641.6.2.3701	NA	NA	Vcg-Gr-Del-V2Trap	Vcg-Gr-Del-V2Trap
VcgGrAttrChV2Trap	.1.3.6.1.4.1.4641.6.2.3702	NA	NA	Vcg-Gr-AttrCh-V2Trap	Vcg-Gr-AttrCh-V2Trap
VcgGrAdmChV2Trap	.1.3.6.1.4.1.4641.6.2.3703	NA	NA	Vcg-Gr-AdmCh-V2Trap	Vcg-Gr-AdmCh-V2Trap
VcgGrOnlinV2Trap	.1.3.6.1.4.1.4641.6.2.3704	NA	NA	Vcg-Gr-Onlin-V2Trap	Vcg-Gr-Onlin-V2Trap
VcgMbrAddV2Trap	.1.3.6.1.4.1.4641.6.2.3705	NA	NA	Vcg-Mbr-Add-V2Trap	Vcg-Mbr-Add-V2Trap
VcgMbrDelV2Trap	.1.3.6.1.4.1.4641.6.2.3706	NA	NA	Vcg-Mbr-Del-V2Trap	Vcg-Mbr-Del-V2Trap
VcgGrLomV2Trap	.1.3.6.1.4.1.4641.6.2.3707	NA	NA	Vcg-Gr-Lom-V2Trap	Vcg-Gr-Lom-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
VcgGrSqmV2Trap	.1.3.6.1.4.1.4641.6.2.3708	NA	NA	Vcg-Gr-Sqm-V2Trap	Vcg-Gr-Sqm-V2Trap
VcgGrLoaV2Trap	.1.3.6.1.4.1.4641.6.2.3709	NA	NA	Vcg-Gr-Loa-V2Trap	Vcg-Gr-Loa-V2Trap
VcgGrLfdV2Trap	.1.3.6.1.4.1.4641.6.2.3710	NA	NA	Vcg-Gr-Lfd-V2Trap	Vcg-Gr-Lfd-V2Trap
VcgGrLocsV2Trap	.1.3.6.1.4.1.4641.6.2.3711	NA	NA	Vcg-Gr-Locs-V2Trap	Vcg-Gr-Locs-V2Trap
VcgGrLoccsV2Trap	.1.3.6.1.4.1.4641.6.2.3712	NA	NA	Vcg-Gr-Loccs-V2Trap	Vcg-Gr-Loccs-V2Trap
VcgGrXconnV2Trap	.1.3.6.1.4.1.4641.6.2.3713	NA	NA	Vcg-Gr-Xconn-V2Trap	Vcg-Gr-Xconn-V2Trap
VcgGrMbrDnV2Trap	.1.3.6.1.4.1.4641.6.2.3714	NA	NA	Vcg-Gr-MbrDn-V2Trap	Vcg-Gr-MbrDn-V2Trap
VcgGrMAtChV2Trap	.1.3.6.1.4.1.4641.6.2.3715	NA	NA	Vcg-Gr-MAtCh-V2Trap	Vcg-Gr-MAtCh-V2Trap
VcgGrMisMV2Trap	.1.3.6.1.4.1.4641.6.2.3716	NA	NA	Vcg-Gr-MisM-V2Trap	Vcg-Gr-MisM-V2Trap
VcgGrFLoCV2Trap	.1.3.6.1.4.1.4641.6.2.3717	NA	NA	Vcg-Gr-FLoC-V2Trap	Vcg-Gr-FLoC-V2Trap
VcgGrInfEvV2Trap	.1.3.6.1.4.1.4641.6.2.3718	NA	NA	Vcg-Gr-InfEv-V2Trap	Vcg-Gr-InfEv-V2Trap
VcgPtAtrChV2Trap	.1.3.6.1.4.1.4641.6.2.3719	NA	NA	Vcg-Pt-AtrCh-V2Trap	Vcg-Pt-AtrCh-V2Trap
OntLosV2Trap	.1.3.6.1.4.1.4641.6.2.3800	NA	NA	Ont-Los-V2Trap	Ont-Los-V2Trap
OntSfV2Trap	.1.3.6.1.4.1.4641.6.2.3801	NA	NA	Ont-Sf-V2Trap	Ont-Sf-V2Trap
OntSdV2Trap	.1.3.6.1.4.1.4641.6.2.3802	NA	NA	Ont-Sd-V2Trap	Ont-Sd-V2Trap
OntLofV2Trap	.1.3.6.1.4.1.4641.6.2.3803	NA	NA	Ont-Lof-V2Trap	Ont-Lof-V2Trap
OntLcdV2Trap	.1.3.6.1.4.1.4641.6.2.3804	NA	NA	Ont-Lcd-V2Trap	Ont-Lcd-V2Trap
OntCpeV2Trap	.1.3.6.1.4.1.4641.6.2.3805	NA	NA	Ont-Cpe-V2Trap	Ont-Cpe-V2Trap
OntLoaV2Trap	.1.3.6.1.4.1.4641.6.2.3806	NA	NA	Ont-Loa-V2Trap	Ont-Loa-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
OntDgV2Trap	.1.3.6.1.4.1.4641.6.2.3807	NA	NA	Ont-Dg-V2Trap	Ont-Dg-V2Trap
OntOamlV2Trap	.1.3.6.1.4.1.4641.6.2.3808	NA	NA	Ont-Oaml-V2Trap	Ont-Oaml-V2Trap
OntRdiV2Trap	.1.3.6.1.4.1.4641.6.2.3809	NA	NA	Ont-Rdi-V2Trap	Ont-Rdi-V2Trap
OntSufV2Trap	.1.3.6.1.4.1.4641.6.2.3810	NA	NA	Ont-Suf-V2Trap	Ont-Suf-V2Trap
OntSdfV2Trap	.1.3.6.1.4.1.4641.6.2.3811	NA	NA	Ont-Sdf-V2Trap	Ont-Sdf-V2Trap
OntMeaV2Trap	.1.3.6.1.4.1.4641.6.2.3812	NA	NA	Ont-Mea-V2Trap	Ont-Mea-V2Trap
UnexpOntV2Trap	.1.3.6.1.4.1.4641.6.2.3813	NA	NA	Unexp-Ont-V2Trap	Unexp-Ont-V2Trap
OntOorV2Trap	.1.3.6.1.4.1.4641.6.2.3814	NA	NA	Ont-Oor-V2Trap	Ont-Oor-V2Trap
MEMV2Trap	.1.3.6.1.4.1.4641.6.2.3815	NA	NA	MEM-V2Trap	MEM-V2Trap
ActivatedV2Trap	.1.3.6.1.4.1.4641.6.2.3816	NA	NA	Activated-V2Trap	Activated-V2Trap
DeActiveV2TrapV2Trap	.1.3.6.1.4.1.4641.6.2.3817	NA	NA	DeActive-V2Trap	DeActive-V2Trap
RFUPV2Trap	.1.3.6.1.4.1.4641.6.2.3818	NA	NA	RFUP-V2Trap	RFUP-V2Trap
LossOfkeyV2Trap	.1.3.6.1.4.1.4641.6.2.3819	NA	NA	LossOfkey-V2Trap	LossOfkey-V2Trap
OntAddedV2Trap	.1.3.6.1.4.1.4641.6.2.3820	NA	NA	Ont-Added-V2Trap	Ont-Added-V2Trap
OntDeletedV2Trap	.1.3.6.1.4.1.4641.6.2.3821	NA	NA	Ont-Deleted-V2Trap	Ont-Deleted-V2Trap
OntEnableV2Trap	.1.3.6.1.4.1.4641.6.2.3822	NA	NA	Ont-Enable-V2Trap	Ont-Enable-V2Trap
OntDisableV2Trap	.1.3.6.1.4.1.4641.6.2.3823	NA	NA	Ont-Disable-V2Trap	Ont-Disable-V2Trap
OntAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.3824	NA	NA	Ont-AttrChg-V2Trap	Ont-AttrChg-V2Trap
OntPortEnV2Trap	.1.3.6.1.4.1.4641.6.2.3825	NA	NA	Ont-PortEn-V2Trap	Ont-PortEn-V2Trap
OntPortDisV2Trap	.1.3.6.1.4.1.4641.6.2.3826	NA	NA	Ont-PortDis-V2Trap	Ont-PortDis-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
OntPortChgV2Trap	.1.3.6.1.4.1.4641.6.2.3827	NA	NA	Ont-PortChg-V2Trap	Ont-PortChg-V2Trap
OntMltTestV2Trap	.1.3.6.1.4.1.4641.6.2.3828	NA	NA	Ont-MltTest-V2Trap	Ont-MltTest-V2Trap
OntDbdtTstV2Trap	.1.3.6.1.4.1.4641.6.2.3829	NA	NA	Ont-DbdtTst-V2Trap	Ont-DbdtTst-V2Trap
OntConnTstV2Trap	.1.3.6.1.4.1.4641.6.2.3830	NA	NA	Ont-ConnTst-V2Trap	Ont-ConnTst-V2Trap
OntEtLbTstV2Trap	.1.3.6.1.4.1.4641.6.2.3831	NA	NA	Ont-EtLbTst-V2Trap	Ont-EtLbTst-V2Trap
RoguOntTstV2Trap	.1.3.6.1.4.1.4641.6.2.3832	NA	NA	Rogu-OntTst-V2Trap	Rogu-OntTst-V2Trap
OntRmtDbgV2Trap	.1.3.6.1.4.1.4641.6.2.3833	NA	NA	Ont-RmtDbg-V2Trap	Ont-RmtDbg-V2Trap
OntMpcV2Trap	.1.3.6.1.4.1.4641.6.2.3834	NA	NA	Ont-Mpc-V2Trap	Ont-Mpc-V2Trap
OntDbMisV2Trap	.1.3.6.1.4.1.4641.6.2.3835	NA	NA	Ont-DbMis-V2Trap	Ont-DbMis-V2Trap
OmccLinkFlV2Trap	.1.3.6.1.4.1.4641.6.2.3836	NA	NA	Omcc-LinkFl-V2Trap	Omcc-LinkFl-V2Trap
OntCatLosV2Trap	.1.3.6.1.4.1.4641.6.2.3900	NA	NA	Ont-CatLos-V2Trap	Ont-CatLos-V2Trap
PonCatLosV2Trap	.1.3.6.1.4.1.4641.6.2.3901	NA	NA	Pon-CatLos-V2Trap	Pon-CatLos-V2Trap
OntCatSdV2Trap	.1.3.6.1.4.1.4641.6.2.3902	NA	NA	Ont-CatSd-V2Trap	Ont-CatSd-V2Trap
PonCatSdV2Trap	.1.3.6.1.4.1.4641.6.2.3903	NA	NA	Pon-CatSd-V2Trap	Pon-CatSd-V2Trap
OntCatOvV2Trap	.1.3.6.1.4.1.4641.6.2.3904	NA	NA	Ont-CatOv-V2Trap	Ont-CatOv-V2Trap
PonCatOvV2Trap	.1.3.6.1.4.1.4641.6.2.3905	NA	NA	Pon-CatOv-V2Trap	Pon-CatOv-V2Trap
DhcpNoRsV2Trap	.1.3.6.1.4.1.4641.6.2.3906	NA	NA	Dhcp-NoRs-V2Trap	Dhcp-NoRs-V2Trap
DhcpIncRsV2Trap	.1.3.6.1.4.1.4641.6.2.3907	NA	NA	Dhcp-IncRs-V2Trap	Dhcp-IncRs-V2Trap
CssCrdnV2Trap	.1.3.6.1.4.1.4641.6.2.3908	NA	NA	Css-Crdn-V2Trap	Css-Crdn-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
CssTcpOseV2Trap	.1.3.6.1.4.1.4641.6.2.3909	NA	NA	Css-TcpOse-V2Trap	Css-TcpOse-V2Trap
CssSesErrV2Trap	.1.3.6.1.4.1.4641.6.2.3910	NA	NA	Css-SesErr-V2Trap	Css-SesErr-V2Trap
CssAuthErrV2Trap	.1.3.6.1.4.1.4641.6.2.3911	NA	NA	Css-AuthErr-V2Trap	Css-AuthErr-V2Trap
CssTmOutV2Trap	.1.3.6.1.4.1.4641.6.2.3912	NA	NA	Css-TmOut-V2Trap	Css-TmOut-V2Trap
CssSrvrFlV2Trap	.1.3.6.1.4.1.4641.6.2.3913	NA	NA	Css-SrvrFl-V2Trap	Css-SrvrFl-V2Trap
CsrCrdnV2Trap	.1.3.6.1.4.1.4641.6.2.3914	NA	NA	Csr-Crdn-V2Trap	Csr-Crdn-V2Trap
CsrTcpOseV2Trap	.1.3.6.1.4.1.4641.6.2.3915	NA	NA	Csr-TcpOse-V2Trap	Csr-TcpOse-V2Trap
CsrSesErrV2Trap	.1.3.6.1.4.1.4641.6.2.3916	NA	NA	Csr-SesErr-V2Trap	Csr-SesErr-V2Trap
CsrAuthErrV2Trap	.1.3.6.1.4.1.4641.6.2.3917	NA	NA	Csr-AuthErr-V2Trap	Csr-AuthErr-V2Trap
CsrTmOutV2Trap	.1.3.6.1.4.1.4641.6.2.3918	NA	NA	Csr-TmOut-V2Trap	Csr-TmOut-V2Trap
CsrSrvrFlV2Trap	.1.3.6.1.4.1.4641.6.2.3919	NA	NA	Csr-SrvrFl-V2Trap	Csr-SrvrFl-V2Trap
CsrMalDoc	.1.3.6.1.4.1.4641.6.2.3920	NA	NA	Csr-MalDoc	Csr-Mal-Doc
UaCrdnV2Trap	.1.3.6.1.4.1.4641.6.2.3921	NA	NA	Ua-Crdn-V2Trap	Ua-Crdn-V2Trap
UaTcpOseV2Trap	.1.3.6.1.4.1.4641.6.2.3922	NA	NA	Ua-TcpOse-V2Trap	Ua-TcpOse-V2Trap
UaSesErrV2Trap	.1.3.6.1.4.1.4641.6.2.3923	NA	NA	Ua-SesErr-V2Trap	Ua-SesErr-V2Trap
UaAuthErrV2Trap	.1.3.6.1.4.1.4641.6.2.3924	NA	NA	Ua-AuthErr-V2Trap	Ua-AuthErr-V2Trap
UaTmOutV2Trap	.1.3.6.1.4.1.4641.6.2.3925	NA	NA	Ua-TmOut-V2Trap	Ua-TmOut-V2Trap
UaSrvrFlV2Trap	.1.3.6.1.4.1.4641.6.2.3926	NA	NA	Ua-SrvrFl-V2Trap	Ua-SrvrFl-V2Trap
OntEqFailV2Trap	.1.3.6.1.4.1.4641.6.2.3927	NA	NA	Ont-EqFail-V2Trap	Ont-EqFail-V2Trap
OntPwAlmV2Trap	.1.3.6.1.4.1.4641.6.2.3928	NA	NA	Ont-PwAlm-V2Trap	Ont-PwAlm-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
OntBatMisV2Trap	.1.3.6.1.4.1.4641.6.2.3929	NA	NA	Ont-BatMis-V2Trap	Ont-BatMis-V2Trap
OntBatFlV2Trap	.1.3.6.1.4.1.4641.6.2.3930	NA	NA	Ont-BatFl-V2Trap	Ont-BatFl-V2Trap
OntBatLowV2Trap	.1.3.6.1.4.1.4641.6.2.3931	NA	NA	Ont-BatLow-V2Trap	Ont-BatLow-V2Trap
OntLanLosV2Trap	.1.3.6.1.4.1.4641.6.2.3932	NA	NA	Ont-LanLos-V2Trap	Ont-LanLos-V2Trap
OntEthLpV2Trap	.1.3.6.1.4.1.4641.6.2.3933	NA	NA	Ont-EthLp-V2Trap	Ont-EthLp-V2Trap
VdsNeLofV2Trap	.1.3.6.1.4.1.4641.6.2.3934	NA	NA	Vds-NeLof-V2Trap	Vds-NeLof-V2Trap
VdsNeLosV2Trap	.1.3.6.1.4.1.4641.6.2.3935	NA	NA	Vds-NeLos-V2Trap	Vds-NeLos-V2Trap
VdsFeLosV2Trap	.1.3.6.1.4.1.4641.6.2.3936	NA	NA	Vds-FeLos-V2Trap	Vds-FeLos-V2Trap
VdsFeLofV2Trap	.1.3.6.1.4.1.4641.6.2.3937	NA	NA	Vds-FeLof-V2Trap	Vds-FeLof-V2Trap
VdsFeLprV2Trap	.1.3.6.1.4.1.4641.6.2.3938	NA	NA	Vds-FeLpr-V2Trap	Vds-FeLpr-V2Trap
VdsLnFlV2Trap	.1.3.6.1.4.1.4641.6.2.3939	NA	NA	Vds-LnFl-V2Trap	Vds-LnFl-V2Trap
VdsNeLolV2Trap	.1.3.6.1.4.1.4641.6.2.3940	NA	NA	Vds-NeLol-V2Trap	Vds-NeLol-V2Trap
VdsFeLolV2Trap	.1.3.6.1.4.1.4641.6.2.3941	NA	NA	Vds-FeLol-V2Trap	Vds-FeLol-V2Trap
MocALolV2Trap	.1.3.6.1.4.1.4641.6.2.3942	NA	NA	Moc-ALol-V2Trap	Moc-ALol-V2Trap
MocALlV2Trap	.1.3.6.1.4.1.4641.6.2.3943	NA	NA	Moc-ALl-V2Trap	Moc-ALl-V2Trap
MocALpbkV2Trap	.1.3.6.1.4.1.4641.6.2.3944	NA	NA	Moc-ALpbk-V2Trap	Moc-ALpbk-V2Trap
VoiceGsfaV2Trap	.1.3.6.1.4.1.4641.6.2.3945	NA	NA	Voice-Gsfa-V2Trap	Voice-Gsfa-V2Trap
VdslLpbkV2Trap	.1.3.6.1.4.1.4641.6.2.3946	NA	NA	Vdsl-Lpbk-V2Trap	Vdsl-Lpbk-V2Trap
ExtAlm1V2Trap	.1.3.6.1.4.1.4641.6.2.3947	NA	NA	Ext-Alm1-V2Trap	Ext-Alm1-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
ExtAlm2V2Trap	.1.3.6.1.4.1.4641.6.2.3948	NA	NA	Ext-Alm2-V2Trap	Ext-Alm2-V2Trap
ExtAlm3V2Trap	.1.3.6.1.4.1.4641.6.2.3949	NA	NA	Ext-Alm3-V2Trap	Ext-Alm3-V2Trap
ExtAlm4V2Trap	.1.3.6.1.4.1.4641.6.2.3950	NA	NA	Ext-Alm4-V2Trap	Ext-Alm4-V2Trap
ExtAlm5V2Trap	.1.3.6.1.4.1.4641.6.2.3951	NA	NA	Ext-Alm5-V2Trap	Ext-Alm5-V2Trap
AlarmDropV2Trap	.1.3.6.1.4.1.4641.6.2.3952	NA	NA	Alarm-Drop-V2Trap	Alarm-Drop-V2Trap
OntRxPwrLoV2Trap	.1.3.6.1.4.1.4641.6.2.3953	NA	NA	Ont-Rx-PwrLo-V2Trap	Ont-Rx-PwrLo-V2Trap
PonRxPwrLoV2Trap	.1.3.6.1.4.1.4641.6.2.3954	NA	NA	Pon-Rx-PwrLo-V2Trap	Pon-Rx-PwrLo-V2Trap
OntRxPwrHiV2Trap	.1.3.6.1.4.1.4641.6.2.3955	NA	NA	Ont-Rx-PwrHi-V2Trap	Ont-Rx-PwrHi-V2Trap
PonRxPwrHiV2Trap	.1.3.6.1.4.1.4641.6.2.3956	NA	NA	Pon-RxPwrHi-V2Trap	Pon-RxPwrHi-V2Trap
bfdSessionUpV2Trap	.1.3.6.1.4.1.4641.6.2.4000	NA	NA	bfd-SessionUp-V2Trap	bfd-SessionUp-V2Trap
bfdSessionDownV2Trap	.1.3.6.1.4.1.4641.6.2.4001	NA	NA	bfd-SessionDown-V2Trap	bfd-SessionDown-V2Trap
bfdSessAttrChangeV2Trap	.1.3.6.1.4.1.4641.6.2.4002	NA	NA	bfd-SessAttrChange-V2Trap	bfd-SessAttrChange-V2Trap
bfdIntfAddV2Trap	.1.3.6.1.4.1.4641.6.2.4003	NA	NA	bfd-IntfAdd-V2Trap	bfd-IntfAdd-V2Trap
bfdIntfModV2Trap	.1.3.6.1.4.1.4641.6.2.4004	NA	NA	bfd-IntfMod-V2Trap	bfd-IntfMod-V2Trap
bfdIntfDelV2Trap	.1.3.6.1.4.1.4641.6.2.4005	NA	NA	bfd-IntfDel-V2Trap	bfd-IntfDel-V2Trap
bfdSessMaxThreshV2Trap	.1.3.6.1.4.1.4641.6.2.4006	NA	NA	bfd-SessMaxThresh-V2Trap	bfd-SessMaxThresh-V2Trap
bfdSessLowThreshV2Trap	.1.3.6.1.4.1.4641.6.2.4007	NA	NA	bfd-SessLowThresh-V2Trap	bfd-SessLowThresh-V2Trap
BfdSesPsChV2Trap	.1.3.6.1.4.1.4641.6.2.4008	NA	NA	Bfd-SesPsCh-V2Trap	Bfd-SesPsCh-V2Trap
BfdSesBkChV2Trap	.1.3.6.1.4.1.4641.6.2.4009	NA	NA	Bfd-SesBkCh-V2Trap	Bfd-SesBkCh-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
MlGrpUpV2Trap	.1.3.6.1.4.1.4641.6.2.4050	NA	NA	Ml-GrpUp-V2Trap	Ml-GrpUp-V2Trap
MlGrpDownV2Trap	.1.3.6.1.4.1.4641.6.2.4051	NA	NA	Ml-GrpDown-V2Trap	Ml-GrpDown-V2Trap
MlAddLnkV2Trap	.1.3.6.1.4.1.4641.6.2.4052	NA	NA	Ml-AddLnk-V2Trap	Ml-AddLnk-V2Trap
MlDelLnkV2Trap	.1.3.6.1.4.1.4641.6.2.4053	NA	NA	Ml-DelLnk-V2Trap	Ml-DelLnk-V2Trap
MlCfgChgV2Trap	.1.3.6.1.4.1.4641.6.2.4054	NA	NA	Ml-CfgChg-V2Trap	Ml-CfgChg-V2Trap
MlGrpAddV2Trap	.1.3.6.1.4.1.4641.6.2.4055	NA	NA	Ml-GrpAdd-V2Trap	Ml-GrpAdd-V2Trap
MlGrpDelV2Trap	.1.3.6.1.4.1.4641.6.2.4056	NA	NA	Ml-GrpDel-V2Trap	Ml-GrpDel-V2Trap
MlGrAdmChV2Trap	.1.3.6.1.4.1.4641.6.2.4057	NA	NA	Ml-GrAdmCh-V2Trap	Ml-GrAdmCh-V2Trap
MlLnkUpV2Trap	.1.3.6.1.4.1.4641.6.2.4058	NA	NA	Ml-LnkUp-V2Trap	Ml-LnkUp-V2Trap
MlLnkDownV2Trap	.1.3.6.1.4.1.4641.6.2.4059	NA	NA	Ml-LnkDown-V2Trap	Ml-LnkDown-V2Trap
MlLnkChgV2Trap	.1.3.6.1.4.1.4641.6.2.4060	NA	NA	Ml-LnkChg-V2Trap	Ml-LnkChg-V2Trap
MirInsAdd mirrInstAddV2Trap	.1.3.6.1.4.1.4641.6.2.4100	NA	NA	MirInsAdd- mirrInstAdd-V2Trap	MirInsAdd-mirrInstAdd-V2Trap
MirInsDelV2Trap	.1.3.6.1.4.1.4641.6.2.4101	NA	NA	MirInsDel-V2Trap	MirInsDel-V2Trap
MirTarAddV2Trap	.1.3.6.1.4.1.4641.6.2.4102	NA	NA	MirTarAdd-V2Trap	MirTarAdd-V2Trap
MirTarDelV2Trap	.1.3.6.1.4.1.4641.6.2.4103	NA	NA	MirTarDel-V2Trap	MirTarDel-V2Trap
MirTaAtrChV2Trap	.1.3.6.1.4.1.4641.6.2.4104	NA	NA	MirTaAtrCh-V2Trap	MirTaAtrCh-V2Trap
MirTaAdmChV2Trap	.1.3.6.1.4.1.4641.6.2.4105	NA	NA	MirTaAdmCh-V2Trap	MirTaAdmCh-V2Trap
MirTarUpV2Trap	.1.3.6.1.4.1.4641.6.2.4106	NA	NA	MirTarUp-V2Trap	MirTarUp-V2Trap
MirTarDnV2Trap	.1.3.6.1.4.1.4641.6.2.4107	NA	NA	MirTarDn-V2Trap	MirTarDn-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
vrrpMasStV2Trap	.1.3.6.1.4.1.4641.6.2.4150	NA	NA	vrrp-MasSt-V2Trap	vrrp-MasSt-V2Trap
vrrpAuthV2Trap	.1.3.6.1.4.1.4641.6.2.4151	NA	NA	vrrp-Auth-V2Trap	vrrp-Auth-V2Trap
vrrpMasRlV2Trap	.1.3.6.1.4.1.4641.6.2.4152	NA	NA	vrrp-MasRl-V2Trap	vrrp-MasRl-V2Trap
vrPktErrV2Trap	.1.3.6.1.4.1.4641.6.2.4153	NA	NA	vrPktErr-V2Trap	vrPktErr-V2Trap
vrIfPktErrV2Trap	.1.3.6.1.4.1.4641.6.2.4154	NA	NA	vrIfPktErr-V2Trap	vrIfPktErr-V2Trap
vrrpVRAddV2Trap	.1.3.6.1.4.1.4641.6.2.4155	NA	NA	vrrp-VRAdd-V2Trap	vrrp-VRAdd-V2Trap
vrrpVRDelV2Trap	.1.3.6.1.4.1.4641.6.2.4156	NA	NA	vrrp-VRDel-V2Trap	vrrp-VRDel-V2Trap
vrrpVRAtChV2Trap	.1.3.6.1.4.1.4641.6.2.4157	NA	NA	vrrp-VRAtCh-V2Trap	vrrp-VRAtCh-V2Trap
vrrpVRAdV2Trap	.1.3.6.1.4.1.4641.6.2.4158	NA	NA	vrrp-VRAd-V2Trap	vrrp-VRAd-V2Trap
vrrpVROpUpV2Trap	.1.3.6.1.4.1.4641.6.2.4159	NA	NA	vrrp-VROpUp-V2Trap	vrrp-VROpUp-V2Trap
vrrpVROpDnV2Trap	.1.3.6.1.4.1.4641.6.2.4160	NA	NA	vrrp-VROpDn-V2Trap	vrrp-VROpDn-V2Trap
VRTrIfAddV2Trap	.1.3.6.1.4.1.4641.6.2.4161	NA	NA	VRTrIfAdd-V2Trap	VRTrIfAdd-V2Trap
VRTrIfDelV2Trap	.1.3.6.1.4.1.4641.6.2.4162	NA	NA	VRTrIfDel-V2Trap	VRTrIfDel-V2Trap
VRTrIfChgV2Trap	.1.3.6.1.4.1.4641.6.2.4163	NA	NA	VRTrIfChg-V2Trap	VRTrIfChg-V2Trap
VRIPAdrAddV2Trap	.1.3.6.1.4.1.4641.6.2.4164	NA	NA	VRIPAdrAdd-V2Trap	VRIPAdrAdd-V2Trap
VRIPAdrDelV2Trap	.1.3.6.1.4.1.4641.6.2.4165	NA	NA	VRIPAdrDel-V2Trap	VRIPAdrDel-V2Trap
IptvLosStrV2Trap	.1.3.6.1.4.1.4641.6.2.4200	NA	NA	IptvLosStr-V2Trap	IptvLosStr-V2Trap
Os3GlblAtrV2Trap	.1.3.6.1.4.1.4641.6.2.4501	NA	NA	Os3-GlblAtr-V2Trap	Os3-GlblAtr-V2Trap
Os3GlblCntV2Trap	.1.3.6.1.4.1.4641.6.2.4502	NA	NA	Os3-GlblCnt-V2Trap	Os3-GlblCnt-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
Os3GlbIPrcV2Trap	.1.3.6.1.4.1.4641.6.2.4503	NA	NA	Os3-GlbIPrc-V2Trap	Os3-GlbIPrc-V2Trap
Os3AreaAtrV2Trap	.1.3.6.1.4.1.4641.6.2.4504	NA	NA	Os3-AreaAtr-V2Trap	Os3-AreaAtr-V2Trap
Os3AreaAddV2Trap	.1.3.6.1.4.1.4641.6.2.4505	NA	NA	Os3-AreaAdd-V2Trap	Os3-AreaAdd-V2Trap
Os3AreaDelV2Trap	.1.3.6.1.4.1.4641.6.2.4506	NA	NA	Os3-AreaDel-V2Trap	Os3-AreaDel-V2Trap
Os3IfAtrV2Trap	.1.3.6.1.4.1.4641.6.2.4507	NA	NA	Os3-IfAtr-V2Trap	Os3-IfAtr-V2Trap
Os3RdstAddV2Trap	.1.3.6.1.4.1.4641.6.2.4508	NA	NA	Os3-RdstAdd-V2Trap	Os3-RdstAdd-V2Trap
Os3RdstDelV2Trap	.1.3.6.1.4.1.4641.6.2.4509	NA	NA	Os3-RdstDel-V2Trap	Os3-RdstDel-V2Trap
Os3VIfAddV2Trap	.1.3.6.1.4.1.4641.6.2.4510	NA	NA	Os3-VIfAdd-V2Trap	Os3-VIfAdd-V2Trap
Os3VIfDelV2Trap	.1.3.6.1.4.1.4641.6.2.4511	NA	NA	Os3-VIfDel-V2Trap	Os3-VIfDel-V2Trap
Os3VIfAtrV2Trap	.1.3.6.1.4.1.4641.6.2.4512	NA	NA	Os3-VIfAtr-V2Trap	Os3-VIfAtr-V2Trap
Os3AdminV2Trap	.1.3.6.1.4.1.4641.6.2.4513	NA	NA	Os3-Admin-V2Trap	Os3-Admin-V2Trap
Os3OlStChgV2Trap	.1.3.6.1.4.1.4641.6.2.4514	NA	NA	Os3-OlStChg-V2Trap	Os3-OlStChg-V2Trap
Os3OpUpV2Trap	.1.3.6.1.4.1.4641.6.2.4515	NA	NA	Os3-OpUp-V2Trap	Os3-OpUp-V2Trap
Os3OpDownV2Trap	.1.3.6.1.4.1.4641.6.2.4516	NA	NA	Os3-OpDown-V2Trap	Os3-OpDown-V2Trap
Os3NssaTRIV2Trap	.1.3.6.1.4.1.4641.6.2.4517	NA	NA	Os3-NssaTRI-V2Trap	Os3-NssaTRI-V2Trap
Os3NssaTStV2Trap	.1.3.6.1.4.1.4641.6.2.4518	NA	NA	Os3-NssaTSt-V2Trap	Os3-NssaTSt-V2Trap
Os3AggrAddV2Trap	.1.3.6.1.4.1.4641.6.2.4519	NA	NA	Os3-AggrAdd-V2Trap	Os3-AggrAdd-V2Trap
Os3AggrDelV2Trap	.1.3.6.1.4.1.4641.6.2.4520	NA	NA	Os3-AggrDel-V2Trap	Os3-AggrDel-V2Trap
Os3AggrChgV2Trap	.1.3.6.1.4.1.4641.6.2.4521	NA	NA	Os3-AggrChg-V2Trap	Os3-AggrChg-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
Os3LsaHiThV2Trap	.1.3.6.1.4.1.4641.6.2.4522	NA	NA	Os3-LsaHiTh-V2Trap	Os3-LsaHiTh-V2Trap
Os3LsaLoThV2Trap	.1.3.6.1.4.1.4641.6.2.4523	NA	NA	Os3-LsaLoTh-V2Trap	Os3-LsaLoTh-V2Trap
Os3MxLsaExV2Trap	.1.3.6.1.4.1.4641.6.2.4524	NA	NA	Os3-MxLsaEx-V2Trap	Os3-MxLsaEx-V2Trap
Os3MxLsaClV2Trap	.1.3.6.1.4.1.4641.6.2.4525	NA	NA	Os3-MxLsaCl-V2Trap	Os3-MxLsaCl-V2Trap
Os3RedHiThV2Trap	.1.3.6.1.4.1.4641.6.2.4526	NA	NA	Os3-RedHiTh-V2Trap	Os3-RedHiTh-V2Trap
Os3RedLoThV2Trap	.1.3.6.1.4.1.4641.6.2.4527	NA	NA	Os3-RedLoTh-V2Trap	Os3-RedLoTh-V2Trap
Os3MxRedExV2Trap	.1.3.6.1.4.1.4641.6.2.4528	NA	NA	Os3-MxRedEx-V2Trap	Os3-MxRedEx-V2Trap
Os3MxRedClV2Trap	.1.3.6.1.4.1.4641.6.2.4529	NA	NA	Os3-MxRedCl-V2Trap	Os3-MxRedCl-V2Trap
Os3ExIfChgV2Trap	.1.3.6.1.4.1.4641.6.2.4530	NA	NA	Os3-ExIfChg-V2Trap	Os3-ExIfChg-V2Trap
Os3ExVIfChV2Trap	.1.3.6.1.4.1.4641.6.2.4531	NA	NA	Os3-ExVIfCh-V2Trap	Os3-ExVIfCh-V2Trap
Os3ExNbrChV2Trap	.1.3.6.1.4.1.4641.6.2.4532	NA	NA	Os3-ExNbrCh-V2Trap	Os3-ExNbrCh-V2Trap
Os3ExVNbChV2Trap	.1.3.6.1.4.1.4641.6.2.4533	NA	NA	Os3-ExVNbCh-V2Trap	Os3-ExVNbCh-V2Trap
Os3ExIfCErV2Trap	.1.3.6.1.4.1.4641.6.2.4534	NA	NA	Os3-ExIfCEr-V2Trap	Os3-ExIfCEr-V2Trap
Os3XVIfCErV2Trap	.1.3.6.1.4.1.4641.6.2.4535	NA	NA	Os3-XVIfCEr-V2Trap	Os3-XVIfCEr-V2Trap
Os3ExNbrDnV2Trap	.1.3.6.1.4.1.4641.6.2.4536	NA	NA	Os3-ExNbrDn-V2Trap	Os3-ExNbrDn-V2Trap
Os3XNbrGrRV2Trap	.1.3.6.1.4.1.4641.6.2.4537	NA	NA	Os3-XNbrGrR-V2Trap	Os3-XNbrGrR-V2Trap
Os3XNbrGrDV2Trap	.1.3.6.1.4.1.4641.6.2.4538	NA	NA	Os3-XNbrGrD-V2Trap	Os3-XNbrGrD-V2Trap
Os3XVNbGrRV2Trap	.1.3.6.1.4.1.4641.6.2.4539	NA	NA	Os3-XVNbGrR-V2Trap	Os3-XVNbGrR-V2Trap
Os3XVNbGrDV2Trap	.1.3.6.1.4.1.4641.6.2.4540	NA	NA	Os3-XVNbGrD-V2Trap	Os3-XVNbGrD-V2Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
Os3ArDupRtV2Trap	.1.3.6.1.4.1.4641.6.2.4541	NA	NA	Os3-ArDupRt-V2Trap	Os3-ArDupRt-V2Trap
Os3OrigLsaV2Trap	.1.3.6.1.4.1.4641.6.2.4542	NA	NA	Os3-OrigLsa-V2Trap	Os3-OrigLsa-V2Trap
Os3MaxAgLsV2Trap	.1.3.6.1.4.1.4641.6.2.4543	NA	NA	Os3-MaxAgLs-V2Trap	Os3-MaxAgLs-V2Trap
LacpGlbChV2Trap	.1.3.6.1.4.1.4641.6.2.4600	NA	NA	Lacp-GlbCh-V2Trap	Lacp-GlbCh-V2Trap
LacpAdmnChV2Trap	.1.3.6.1.4.1.4641.6.2.4601	NA	NA	Lacp-AdmnCh-V2Trap	Lacp-AdmnCh-V2Trap
LacpUpV2Trap	.1.3.6.1.4.1.4641.6.2.4602	NA	NA	Lacp-Up-V2Trap	Lacp-Up-V2Trap
LacpDownV2Trap	.1.3.6.1.4.1.4641.6.2.4603	NA	NA	Lacp-Down-V2Trap	Lacp-Down-V2Trap
CertWarn1V2Trap	.1.3.6.1.4.1.4641.6.2.5000	NA	NA	Cert-Warn1-V2Trap	Cert-Warn1-V2Trap
CertWarn2V2Trap	.1.3.6.1.4.1.4641.6.2.5001	NA	NA	Cert-Warn2-V2Trap	Cert-Warn2-V2Trap
CertWarn3V2Trap	.1.3.6.1.4.1.4641.6.2.5002	NA	NA	Cert-Warn3-V2Trap	Cert-Warn3-V2Trap
IPSecEnaV2Trap	.1.3.6.1.4.1.4641.6.2.5003	NA	NA	IPSec-Ena-V2Trap	IPSec-Ena-V2Trap
IPSecSaNegV2Trap	.1.3.6.1.4.1.4641.6.2.5004	NA	NA	IPSec-SaNeg-V2Trap	IPSec-SaNeg-V2Trap
IPSecSaSucV2Trap	.1.3.6.1.4.1.4641.6.2.5005	NA	NA	IPSec-SaSuc-V2Trap	IPSec-SaSuc-V2Trap
IPSecSaFldV2Trap	.1.3.6.1.4.1.4641.6.2.5006	NA	NA	IPSec-SaFl-dV2Trap	IPSec-SaFl-dV2Trap
IPSecSaDrpV2Trap	.1.3.6.1.4.1.4641.6.2.5007	NA	NA	IPSec-SaDrp-V2Trap	IPSec-SaDrp-V2Trap
IPSecDisV2Trap	.1.3.6.1.4.1.4641.6.2.5008	NA	NA	IPSec-Dis-V2Trap	IPSec-Dis-V2Trap
BFGenSuccV2Trap	.1.3.6.1.4.1.4641.6.2.5301	NA	NA	BF-GenSucc-V2Trap	BF-GenSucc-V2Trap
BFGenErrV2Trap	.1.3.6.1.4.1.4641.6.2.5302	NA	NA	BF-GenErr-V2Trap	BF-GenErr-V2Trap
BFTranSucV2Trap	.1.3.6.1.4.1.4641.6.2.5303	NA	NA	BF-TranSuc-V2Trap	BF-TranSuc-V2Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
BFTranErrV2Trap	.1.3.6.1.4.1.4641.6.2.5304	NA	NA	BFTranErr-V2Trap	BFTranErr-V2Trap
BFDelV2Trap	.1.3.6.1.4.1.4641.6.2.5305	NA	NA	BF-Del-V2Trap	BF-Del-V2Trap
BFInitV2Trap	.1.3.6.1.4.1.4641.6.2.5306	NA	NA	BF-Init-V2Trap	BF-Init-V2Trap
VptAttrChgV2Trap	.1.3.6.1.4.1.4641.6.2.5401	NA	NA	Vpt-AttrChg-V2Trap	Vpt-AttrChg-V2Trap
VptAddV2Trap	.1.3.6.1.4.1.4641.6.2.5402	NA	NA	Vpt-Add-V2Trap	Vpt-Add-V2Trap
VptDelV2Trap	.1.3.6.1.4.1.4641.6.2.5403	NA	NA	Vpt-Del-V2Trap	Vpt-Del-V2Trap
VptUpV2Trap	.1.3.6.1.4.1.4641.6.2.5404	NA	NA	Vpt-Up-V2Trap	Vpt-Up-V2Trap
VptDownV2Trap	.1.3.6.1.4.1.4641.6.2.5405	NA	NA	Vpt-Down-V2Trap	Vpt-Down-V2Trap
OamSesEst	.1.3.6.1.4.1.4641.6.2.5600	NA	NA	Oam-SesEst-V2Trap	Oam-SesEst-V2Trap
OamSesTermV2Trap	.1.3.6.1.4.1.4641.6.2.5601	NA	NA	Oam-SesTerm-V2Trap	Oam-SesTerm-V2Trap
OamGlblChgV2Trap	.1.3.6.1.4.1.4641.6.2.5602	NA	NA	Oam-GlblChg-V2Trap	Oam-GlblChg-V2Trap
OamLinkChgV2Trap	.1.3.6.1.4.1.4641.6.2.5603	NA	NA	Oam-LinkChg-V2Trap	Oam-LinkChg-V2Trap
OamLbStChgV2Trap	.1.3.6.1.4.1.4641.6.2.5604	NA	NA	Oam-LbStChg-V2Trap	Oam-LbStChg-V2Trap
PeerEvtSetV2Trap	.1.3.6.1.4.1.4641.6.2.5605	NA	NA	Peer-EvtSet-V2Trap	Peer-EvtSet-V2Trap
PeerEvtClrV2Trap	.1.3.6.1.4.1.4641.6.2.5606	NA	NA	Peer-EvtClr-V2Trap	Peer-EvtClr-V2Trap
OamTestChgV2Trap	.1.3.6.1.4.1.4641.6.2.5607	NA	NA	Oam-TestChg-V2Trap	Oam-TestChg-V2Trap
Node Scc Mix	1.3.6.1.4.1.4641.6.2.128	NA	NA	Node Scc Mix	Node Scc Mix Trap
Node Mrr Mod Trap	1.3.6.1.4.1.4641.6.2.129	NA	NA	Node Mrr Mod Trap	Node Mrr Mod Trap
atm Admin State Trap	1.3.6.1.4.1.4641.6.2.3200	NA	NA	Node Mrr Mod	atm Admin State Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
Aps FEUSM	1.3.6.1.4.1.4641.6.2.259	NA	NA	Aps FEUSM	Aps FEUSM Trap
Aps USLCASM	1.3.6.1.4.1.4641.6.2.260	NA	NA	Aps USLCASM	Aps USLCASM Trap
Aps Storm Sq	1.3.6.1.4.1.4641.6.2.261	NA	NA	Aps Storm Sq	Aps Storm Sq Trap
pcm Aps Chn Added V2 Trap	1.3.6.1.4.1.4641.6.2.276	NA	NA	pcm Aps Chn Added V2 Trap	pcm Aps Chn Added V2 Trap
Fan Ovr Rd V2 Trap	1.3.6.1.4.1.4641.6.2.353	NA	NA	Fan Ovr Rd V2 Trap	Fan Ovr Rd V2 Trap
Fan Mismt	1.3.6.1.4.1.4641.6.2.354	NA	NA	Fan Mismt	Fan Mismt Trap
card Reset V2 Trap	1.3.6.1.4.1.4641.6.2.508	NA	NA	card Reset V2 Trap	card Reset V2 Trap
Card As Reit V2 Trap	1.3.6.1.4.1.4641.6.2.536	NA	NA	Card As Reit V2 Trap	Card As Reit V2 Trap
Card Mem	1.3.6.1.4.1.4641.6.2.537	NA	NA	Card Mem	Card Mem Trap
Card Inc Fb	1.3.6.1.4.1.4641.6.2.538	NA	NA	Card Inc Fb	Card Inc Fb Trap
Lca Insert	1.3.6.1.4.1.4641.6.2.539	NA	NA	Lca Insert	Lca Insert Trap
Lca Remov	1.3.6.1.4.1.4641.6.2.540	NA	NA	Lca Remov	Lca Remov Trap
Lca Restart	1.3.6.1.4.1.4641.6.2.541	NA	NA	Lca Restart	Lca Restart Trap
Card Inv Slt	1.3.6.1.4.1.4641.6.2.542	NA	NA	Card Inv Slt	Card Inv Slt Trap
Card Sf Deg	1.3.6.1.4.1.4641.6.2.543	NA	NA	Card Sf Deg	Card Sf Deg Trap
Card Sfl Deg	1.3.6.1.4.1.4641.6.2.876	NA	NA	Card Sfl Deg	Card Sfl Deg Trap
D3Brt Start	1.3.6.1.4.1.4641.6.2.912	NA	NA	D3Brt Start	D3Brt Start Trap
D3Brt Stop	1.3.6.1.4.1.4641.6.2.913	NA	NA	D3Brt Stop	D3Brt Stop Trap
Ip Inst Attr	1.3.6.1.4.1.4641.6.2.1816	NA	NA	Ip Inst Attr	Ip Inst Attr Trap

Table 11-28 Tellabs V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
Ma Ais Set	1.3.6.1.4.1.4641.6.2.3163	NA	NA	Ma Ais Set	Ma Ais Set Trap
Ma Ais Clr	1.3.6.1.4.1.4641.6.2.3164	NA	NA	Ma Ais Clr	Ma Ais Set Trap
Mep Rdi Set	1.3.6.1.4.1.4641.6.2.3165	NA	NA	Mep Rdi Set	Mep Rdi Set Trap
Mep Rdi Clr	1.3.6.1.4.1.4641.6.2.3166	NA	NA	Mep Rdi Clr	Mep Rdi Set Trap
Rmep Age Out	1.3.6.1.4.1.4641.6.2.3167	NA	NA	Rmep Age Out	Rmep Age Out Trap
Rmep Del	1.3.6.1.4.1.4641.6.2.3168	NA	NA	Rmep Del	Rmep Delete Trap
Ma Mep Add	1.3.6.1.4.1.4641.6.2.3169	NA	NA	Ma Mep Add	Ma Mep Add Trap
Ma Mep Del	1.3.6.1.4.1.4641.6.2.3170	NA	NA	Ma Mep Del	Ma Mep Delete Trap
Unexp Rmep	1.3.6.1.4.1.4641.6.2.3171	NA	NA	Unexp Rmep	Unexp Rmep Trap
Unexp RmepL	1.3.6.1.4.1.4641.6.2.3172	NA	NA	Unexp RmepL	Unexp RmepL Trap
Uexp Rmep Bk	1.3.6.1.4.1.4641.6.2.3173	NA	NA	Uexp Rmep Bk	Uexp Rmep Bk Trap
Vcg GrP LoC	1.3.6.1.4.1.4641.6.2.3720	NA	NA	Vcg GrP LoC	Vcg GrP LoC Trap
Flow Mir Add	1.3.6.1.4.1.4641.6.2.4108	NA	NA	Flow Mir Add	Flow Mir Add Trap
Flow Mir Del	1.3.6.1.4.1.4641.6.2.4109	NA	NA	Flow Mir Del	Flow Mir Delete Trap
Flow Mir Chg	1.3.6.1.4.1.4641.6.2.4110	NA	NA	Flow Mir Chg	Flow Mir Chg Trap
Flow Mir Up	1.3.6.1.4.1.4641.6.2.4111	NA	NA	Flow Mir Up	Flow Mir Down Trap
Flow Mir Dn	1.3.6.1.4.1.4641.6.2.4112	NA	NA	Flow Mir Dn	Flow Mir Down Trap
Pbb Glbl	1.3.6.1.4.1.4641.6.2.5701	NA	NA	Pbb Glbl	Pbb Glbl Trap
Pbb TESI	1.3.6.1.4.1.4641.6.2.5702	NA	NA	Pbb TESI	Pbb TESI Trap
Sn Intf AChg	1.3.6.1.4.1.4641.6.2.5802	NA	NA	Sn Intf AChg	Sn Intf AChg Trap

Table 11-28 **Tellabs V2 Traps (Continued)**

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
Sn Intf Del	1.3.6.1.4.1.4641.6.2.5803	NA	NA	Sn Intf Del	Sn Intf Delete Trap
Pbb TESI Up	1.3.6.1.4.1.4641.6.2.5703	NA	NA	Pbb TESI Up	Pbb TESI Down Trap
Pbb TESI Dn	1.3.6.1.4.1.4641.6.2.5704	NA	NA	Pbb TESI Dn	Pbb TESI Down Trap
Pbb TESI Add	1.3.6.1.4.1.4641.6.2.5705	NA	NA	Pbb TESI Add	Pbb TESI Add Trap
Pbb TESI Del	1.3.6.1.4.1.4641.6.2.5706	NA	NA	Pbb TESI Del	Pbb TESI Delete Trap
Pbb Prot Grp	1.3.6.1.4.1.4641.6.2.5707	NA	NA	Pbb Prot Grp	Pbb Prot Grp Trap
Pbb Prot Up	1.3.6.1.4.1.4641.6.2.5708	NA	NA	Pbb Prot Up	Pbb Prot Down Trap
Pbb Prot Dn	1.3.6.1.4.1.4641.6.2.5709	NA	NA	Pbb Prot Dn	Pbb Prot Down Trap
Pbb Prot Add	1.3.6.1.4.1.4641.6.2.5710	NA	NA	Pbb Prot Add	Pbb Prot Add Trap
Pbb Prot Del	1.3.6.1.4.1.4641.6.2.5711	NA	NA	Pbb Prot Del	Pbb Prot Delete Trap
Sn Inst AChg	1.3.6.1.4.1.4641.6.2.5800	NA	NA	Sn Inst AChg	Sn Inst AChg Trap
Sn Inst Del	1.3.6.1.4.1.4641.6.2.5801	NA	NA	Sn Inst Del	Sn Inst Delete Trap
Sn Grp AChg	1.3.6.1.4.1.4641.6.2.5804	NA	NA	Sn Grp AChg	Sn Grp AChg Trap
Sn Grp Add	1.3.6.1.4.1.4641.6.2.5805	NA	NA	Sn Grp Add	Sn Grp Add Trap
Sn Grp Del	1.3.6.1.4.1.4641.6.2.5806	NA	NA	Sn Grp Del	Sn Grp Delete Trap
hSh Grp Add	1.3.6.1.4.1.4641.6.2.5831	NA	NA	hSh Grp Add	hSh Grp Add Trap
hSh Grp De	1.3.6.1.4.1.4641.6.2.5832	NA	NA	hSh Grp De	hSh Grp Delete Trap
hSh Grp Mod	1.3.6.1.4.1.4641.6.2.5833	NA	NA	hSh Grp Mod	hSh Grp Mod Trap
hSh Grp Up	1.3.6.1.4.1.4641.6.2.5834	NA	NA	hSh Grp Up	hSh Grp Down Trap

Table 11-28 *Tellabs V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
hSh Grp Dn	1.3.6.1.4.1.4641.6.2.5835	NA	NA	hSh Grp Dn	hSh Grp Down Trap
qinq Tu Add	1.3.6.1.4.1.4641.6.2.5861	NA	NA	qinq Tu Add	qinq Tu Add Trap
qinq Tu Del	1.3.6.1.4.1.4641.6.2.5862	NA	NA	qinq Tu Del	qinq Tu Delete Trap

Fortigate V2 Traps

[Table 11-29](#) lists the Fortigate V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-59](#).

Table 11-29 *Fortigate V2 Traps*

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
fg Trap Ha Switch	1.3.6.1.4.1.12356.101.2.0.401	NA	NA	Fortigate HA switch trap	Fortigate Trap Ha Switch
fg Trap Ha State Change	1.3.6.1.4.1.12356.101.2.0.402	NA	NA	HA cluster member changes its state	Fortigate Trap Ha State Change
fg Trap Ha HB fail	1.3.6.1.4.1.12356.101.2.0.403	NA	NA	Heartbeat device failure count has exceeded the configured threshold	Fortigate Trap Ha HB fail
fg Trap Ha Member Down	1.3.6.1.4.1.12356.101.2.0.404	NA	NA	Specified device is moving to a down state	Fortigate Trap Ha Member Down
fg Trap HA Member Up	1.3.6.1.4.1.12356.101.2.0.405	NA	NA	A new cluster member has joined the cluster	Fortigate Trap HA Member Up
fortigate cold start trap	1.3.6.1.6.3.1.1.5.1	NA	NA	Fortigate cold start	Fortigate cold start
fortigate warm start trap	1.3.6.1.6.3.1.1.5.2	NA	NA	fortigate warm start	Fortigate warm start
fg Trap FazDisconnect	1.3.6.1.4.1.12356.101.2.0.701	NA	NA	fg Trap FazDisconnect	Fortigate Trap FazDisconnect

Table 11-29 *Fortigate V2 Traps (Continued)*

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
fn Trap Cpu High	1.3.6.1.4.1.12356.0.101	NA	NA	fn Trap Cpu High	Fortigate Trap Cpu High
fn Trap Mem Low	1.3.6.1.4.1.12356.0.102	NA	NA	fn Trap Mem Low	Fortigate Trap Mem Low
fn Trap Temp High	1.3.6.1.4.1.12356.0.104	NA	NA	fn Trap Temp High	Fortigate Trap Temp High
fn Trap IpChange	1.3.6.1.4.1.12356.0.201	NA	NA	fn Trap IpChange	Fortigate Trap IpChange
Link down v2	1.3.6.1.6.3.1.1.5.3	NA	NA	MIB2 V2 link down for fortigate	Fortigate Line down trap
Link up v2	1.3.6.1.6.3.1.1.5.4	NA	NA	MIB2 V2 link up for fortigate	Fortigate Line up trap

Occam V2 Traps

[Table 11-30](#) lists the Occam V2 traps supported in Prime Network. For associated event types, event subtypes, and Prime Network registry parameters, use the link under Short Description or see [Table 11-60](#).

Table 11-30 *OCCAM V2 Traps*

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
coldStart	1.3.6.1.6.3.1.1.5.1	NA	NA	A coldStart trap signifies that the SNMPv2 entity, acting in an agent role, is reinitializing itself and that its configuration may have been altered.	Occam Cold start trap
linkDown	1.3.6.1.6.3.1.1.5.3	NA	NA	A linkDown trap signifies that the SNMPv2 entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links is about to transition into the down state.	Occam SNMP Link down
linkUp	1.3.6.1.6.3.1.1.5.4	NA	NA	A linkUp trap signifies that the SNMPv2 entity, acting in an agent role, has detected that the ifOperStatus object for one of its communication links has transitioned out of the down state.	Occam SNMP Link up

Table 11-30 OCCAM V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
powerMgmtPowerSourceChange	1.3.6.1.4.1.6066.2.1.1.2.2.0.1	1.3.6.1.4.1.6066.2.1.1.2.1.2	1	The current source of power to the unit is changed to main power.	Power source changed to Main power
powerMgmtPowerSourceChange	1.3.6.1.4.1.6066.2.1.1.2.2.0.1	1.3.6.1.4.1.6066.2.1.1.2.1.2	2	The current source of power to the unit is changed to battery power.	Power source changed to Battery power
epsRingFailoverNotification	1.3.6.1.4.1.6066.2.1.2.1.2.2.1	NA	NA	This trap is sent when an eps ring failover occurs.	eps Ring Failover Notification
epsRingRevertNotification	1.3.6.1.4.1.6066.2.1.2.1.2.2.2	NA	NA	This trap is sent when an eps ring reverts to the preferred path group.	eps Ring Revert Notification
epsPathGroupHeartbeatNotification	1.3.6.1.4.1.6066.2.1.2.1.2.2.3	1.3.6.1.4.1.6066.2.1.2.1.2.1.2	1	This trap is sent when an eps path group heartbeat status changes to up.	eps Path Group Heartbeat Up Notification
epsPathGroupHeartbeatNotification	1.3.6.1.4.1.6066.2.1.2.1.2.2.3	1.3.6.1.4.1.6066.2.1.2.1.2.1.2	2	This trap is sent when an eps path group heartbeat status changes to down.	eps Path Group Heartbeat Down Notification
epsLoopNotification	1.3.6.1.4.1.6066.2.1.2.1.3.2.1	1.3.6.1.4.1.6066.2.1.2.1.3.1.1.2	1	This trap is sent when an eps loop notification is detected.	eps Loop Notification detected
epsLoopNotification	1.3.6.1.4.1.6066.2.1.2.1.3.2.1	1.3.6.1.4.1.6066.2.1.2.1.3.1.1.2	2	This trap is sent when an eps loop notification is cleared.	eps Loop Notification cleared
acPowerNotification	1.3.6.1.4.1.6066.2.1.3.4.2.3	1.3.6.1.4.1.6066.2.1.3.4.1.1	1	Indicates the status of the ac power as on	ac power status changed to on
acPowerNotification	1.3.6.1.4.1.6066.2.1.3.4.2.3	1.3.6.1.4.1.6066.2.1.3.4.1.1	2	Indicates the status of the ac power as off	ac power status changed to off

Table 11-30 OCCAM V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
fanTrayNotification	1.3.6.1.4.1.6066.2.1.3.4.2.4	1.3.6.1.4.1.6066.2.1.3.4.1.2	1	Indicates the status of the fan tray as inserted	fan tray inserted
fanTrayNotification	1.3.6.1.4.1.6066.2.1.3.4.2.4	1.3.6.1.4.1.6066.2.1.3.4.1.2	2	Indicates the status of the fan tray as removed	fan tray removed
bviInvalidDhcpAddressNotification	1.3.6.1.4.1.6066.2.1.3.4.2.5	1.3.6.1.4.1.6066.2.1.3.4.1.4.1.2	1	Indicates bvi invalid dhcp address.	bvi invalid dhcp address alarm
bviInvalidDhcpAddressNotification	1.3.6.1.4.1.6066.2.1.3.4.2.5	1.3.6.1.4.1.6066.2.1.3.4.1.4.1.2	2	Indicates the bvi invalid dhcp address has been cleared.	bvi invalid dhcp address cleared
subscriberPortBlackListingNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.1	1.3.6.1.4.1.6066.2.1.2.4.2.1.9.1.6	disabled	This trap is sent when a Blacklisting event occurs.	subscriber port black listing disabled
subscriberPortBlackListingNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.1	1.3.6.1.4.1.6066.2.1.2.4.2.1.9.1.6	cleared	This trap is sent when a Blacklisting event is cleared.	subscriber port black listing cleared
clientQueueThresholdNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.2	1.3.6.1.4.1.6066.2.1.2.4.2.1.1	1	This trap is sent when a Client Queue threshold is reached.	client queue threshold reached
clientQueueThresholdNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.2	1.3.6.1.4.1.6066.2.1.2.4.2.1.1	2	This trap is sent when a Client Queue threshold is cleared.	client queue threshold cleared
clientQueuePacketDropNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.3	1.3.6.1.4.1.6066.2.1.2.4.2.1.2	1	This trap is sent when Client Queue packets are dropped.	client queue packet drop

Table 11-30 OCCAM V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
clientQueuePacketDropNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.3	1.3.6.1.4.1.6066.2.1.2.4.2.1.2	2	This trap is sent when Client Queue packets are no longer being dropped.	client queue packet no longer dropping
ingressFilterMaskThresholdNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.4	1.3.6.1.4.1.6066.2.1.2.4.2.1.5	1	Indicates if the upper threshold of the ingress filter mask resources has been reached.	ingress filter mask threshold reached
ingressFilterMaskThresholdNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.4	1.3.6.1.4.1.6066.2.1.2.4.2.1.5	2	Indicates if the upper threshold of the ingress filter mask resources has been cleared.	ingress filter mask threshold cleared
ingressFilterMaskResourcesNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.5	1.3.6.1.4.1.6066.2.1.2.4.2.1.6	1	Indicates if the ingress filter mask resources have been exhausted.	ingress filter mask resources exhausted
ingressFilterMaskResourcesNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.5	1.3.6.1.4.1.6066.2.1.2.4.2.1.6	2	Indicates if the ingress filter mask resources are not exhausted.	ingress filter mask resources notExhausted
ingressFilterRuleThresholdNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.6	1.3.6.1.4.1.6066.2.1.2.4.2.1.7	1	Indicates if the upper threshold of the ingress filter rule resources has been reached.	ingress filter rule threshold reached
ingressFilterRuleThresholdNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.6	1.3.6.1.4.1.6066.2.1.2.4.2.1.7	2	Indicates if the upper threshold of the ingress filter rule resources has been cleared.	ingress filter rule threshold cleared
ingressFilterRuleResourcesNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.7	1.3.6.1.4.1.6066.2.1.2.4.2.1.8	1	Indicates if the ingress filter rule resources have been exhausted.	ingress filter rule resources exhausted
ingressFilterRuleResourcesNotification	1.3.6.1.4.1.6066.2.1.2.4.2.2.7	1.3.6.1.4.1.6066.2.1.2.4.2.1.8	2	Indicates if the ingress filter rule resources are not exhausted.	ingress filter rule resources notExhausted

Table 11-30 OCCAM V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	HighLimit Exceeded, 4	Indicates if the fan high limit threshold has been exceeded	fan high limit exceeded
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	LowLimit Exceeded, 4	Indicates if the fan low limit threshold has been exceeded	fan low limit exceeded
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	Cleared, 4	Indicates if the fan limit threshold exceeded has been cleared.	fan limit exceeded cleared
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.7	FanFastSpeed	Indicates fan fast speed	fan fast speed
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.7	FanSlowSpeed	Indicates fan slow speed	fan slow speed

Table 11-30 OCCAM V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	HighLimit Exceeded, 3	Indicates if the temp high limit threshold has been exceeded	temp high limit exceeded
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	LowLimit Exceeded, 3	Indicates if the temp low limit threshold has been exceeded	temp low limit exceeded
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	Cleared, 3	Indicates if the temperature limit threshold exceeded has been cleared.	temp limit exceeded cleared
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	HighLimit Exceeded, 2	Indicates if the voltage high limit threshold has been exceeded	voltage high limit exceeded

Table 11-30 OCCAM V2 Traps (Continued)

Trap Name	Trap OID	Sub-type Varbind OID	Subtype Varbind Value	Description	Short Description
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	LowLimit Exceeded, 2	Indicates if the voltage low limit threshold has been exceeded	voltage low limit exceeded
sensorThresholdNotification	1.3.6.1.4.1.6066.2.1.3.2.2.0.1	1.3.6.1.4.1.6066.2.1.3.2.1.1.1.1.7, 1.3.6.1.4.1.6066.2.1.3.2.1.1.1.3	Cleared, 2	Indicates if the voltage limit threshold exceeded has been cleared.	voltage limit exceeded cleared
dslModemShowtimeNotification	1.3.6.1.4.1.6066.2.1.2.3.2.2.1	1.3.6.1.4.1.6066.2.1.2.3.2.1.1.1.2	1	Indicates if the dsl modem is operational	dsl modem showtime in
dslModemShowtimeNotification	1.3.6.1.4.1.6066.2.1.2.3.2.2.1	1.3.6.1.4.1.6066.2.1.2.3.2.1.1.1.2	2	Indicates if the dsl modem is down	dsl modem showtime out

Alcatel-Lucent ASAM/ISAM V1 Traps Registry Parameters

Table 11-31 lists the associated event types, event subtypes, and Prime Network registry parameters for the Alcatel-Lucent ASAM/ISAM V1 traps shown in Table 11-1.

Table 11-31 Alcatel-Lucent ASAM/ISAM V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel OSPF if auth failure trap	Ospf interface trap	Ospf interface authentication failure trap	N	IMan-agedElement	F	F	F	0	F	warn	F	T	F
alcatel OSPF if config error trap	Ospf interface trap	Ospf interface config error trap	N	IMan-agedElement	F	F	F	0	F	warn	F	T	F
alcatel OSPF if rx bad packet trap	Ospf interface trap	Ospf interface reception bad packet trap	N	IMan-agedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF if state change trap	Ospf interface trap	Ospf interface state change trap	N	IMan-agedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF max age lsa trap	alcatel Ospf trap	alcatel Ospf max age lsa trap	N	IMan-agedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF nbr state change trap	alcatel Ospf trap	alcatel Ospf neighbor state change trap	N	IMan-agedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF originate lsa trap	alcatel Ospf trap	alcatel Ospf originate lsa trap	N	IMan-agedElement	F	F	F	0	T	min	F	T	F
alcatel Ent config change	alcatel entity configuration change trap	alcatel entity configuration change trap	N	IMan-agedElement	F	F	F	0	T	min	F	T	F

Alcatel-Lucent ASAM/ISAM V2Traps Registry Parameters

Table 11-32 lists the associated event types, event subtypes, and Prime Network registry parameters for the Alcatel-Lucent ASAM/ISAM V2 traps shown in Table 11-2.

Table 11-32 Alcatel-Lucent ASAM/ISAM V2 Traps Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel Cold start trap	alcatel Cold start trap	alcatel cold start trap	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
alcatel Warm start trap	alcatel Warm start trap	alcatel warm start trap	N	IMan-agedElement	F	F	T	19000	F	info	F	T	F
alcatel Link down trap	alcatel Link down trapp	alcatel link down trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
alcatel Link up trap	alcatel Link down trap	alcatel link up trap	N	IMan-agedElement	F	T	F	0	T	maj	F	T	F
alcatel OSPF if auth failure trap	alcatel Ospf interface trap	alcatel Ospf interface authentication failure trap	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
alcatel OSPF if config error trap	alcatel Ospf interface trap	alcatel Ospf interface config error trap	N	IMan-agedElement	F	F	0	F	warn	F	T	F	
alcatel OSPF if rx bad packet trap	alcatel Ospf interface trap	alcatel Ospf interface reception bad packet trap	N	IMan-agedElement	F	F	0	F	warn	F	T	F	
alcatel OSPF tx retransmit trap	alcatel Ospf trap	alcatel Ospf transmission retransmit trap	N	IMan-agedElement	F	F	0	T	min	F	T	F	
alcatel OSPF tx retransmit trap	alcatel Ospf trap	alcatel Ospf transmission retransmit trap	N	IMan-agedElement	F	F	F	0	T	min	F	T	F

Table 11-32 Alcatel-Lucent ASAM/ISAM V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel BGP established trap	alcatel bgp-established-trap-v2	alcatel bgp established trap	N	IBgpNeighbourEntry	F	F	F	0	T	clr	F	T	T
alcatel BGP down trap	alcatel bgp-backward-transition-trap-v2	alcatel bgp-backward-transition-trap-v2	N	IBgpNeighbourEntry	F	T	T	0	T	maj	F	T	T

Alcatel-Lucent 7450 ESS V1 Traps Registry Parameters

Table 11-33 lists the associated event types, event subtypes, and Prime Network registry parameters for the Alcatel-Lucent V1 traps shown in Table 11-3.

Table 11-33 Alcatel-Lucent 7450 ESS V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel Hdsl2shdsl local power loss trap	alcatel HDSL trap	alcatel HDSL Local power loss trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl loop atten crossing trap	alcatel HDSL trap	alcatel HDSL Loop crossing trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl loopback failure trap	alcatel HDSL trap	alcatel HDSL loopback failure trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl loopback failure trap	alcatel HDSL trap	alcatel HDSL no neighbor trap	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-33 Alcatel-Lucent 7450 ESS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel Hdsl2shdsl perf crc anomalies thresh trap	alcatel HDSL trap	alcatel HDSL performance anomalies threshold trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl perf es thresh trap	alcatel HDSL trap	alcatel HDSL performance threshold trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl perf los ws thresh trap	alcatel HDSL trap	alcatel HDSL performance threshold trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl perf ses thresh trap	alcatel HDSL trap	alcatel HDSL performance threshold trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel DLSW circuit down trap	alcatel DLSW trap	alcatel DLSW circuit down trap	N	IManagedElement	F	F	F		T	min	F	T	F
alcatel Hdsl2shdsl perf uas thresh trap	alcatel HDSL trap	alcatel HDSL performance threshold trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl power back off trap	alcatel HDSL trap	alcatel HDSL power back off trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl protocol init failure trap	alcatel HDSL trap	alcatel HDSL protocol initiate failure trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl snr margin crossing trap	alcatel HDSL trap	alcatel HDSL margin crossinf trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl span invalid num repeaters trap	alcatel HDSL trap	alcatel HDSL span invalid number repeating trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel New Root trap	alcatel New root trap	alcatel New root trap	N	IManagedElement	F	T	F	0	F	war n	T	T	F

Table 11-33 Alcatel-Lucent 7450 ESS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel OSPF if auth failure trap	alcatel Ospf interface trap	alcatel Ospf interface authentication failure trap	N	IManagedElement	F	T	F	0	F	warn	F	T	F
alcatel OSPF if config error trap	alcatel Ospf interface trap	alcatel Ospf interface config error trap	N	IManagedElement	F	T	F	0	F	warn	F	T	F
alcatel OSPF if rx bad packet trap	alcatel Ospf interface trap	alcatel Ospf interface reception bad packet trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel OSPF if state change trap	alcatel Ospf interface trap	alcatel Ospf interface state change trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel DLSW tconn down trap	alcatel DLSW trap	alcatel DLSW transmit connection down trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF lsdb approaching overflow trap	alcatel Ospf lsdb trap	alcatel Ospf lsdb approaching overflow trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel OSPF lsdb approaching overflow trap	alcatel Ospf lsdb trap	alcatel Ospf lsdb overflow trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Authentication failure trap	alcatel Autentic ation failure trap	alcatel Autentic ation failure trap	N	IManagedElement	F	T	F	0	T	info	T	T	F
alcatel OSPF max age lsa trap	alcatel Ospf trap	alcatel Ospf max age lsa trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF nbr state change trap	alcatel Ospf trap	alcatel Ospf neighbor state change trap	N	IManagedElement	F	T	T	0	T	min	F	T	F
alcatel OSPF originate lsa trap	alcatel Ospf trap	alcatel Ospd originate lsa trap	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-33 Alcatel-Lucent 7450 ESS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel OSPF tx retransmit trap	alcatel Ospf trap	alcatel Ospf transmission retransmit trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel OSPF virt if auth failure trap	alcatel Ospf virtual interface trap	alcatel Ospf virtual interface authentication failure trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF virt if config error trap	alcatel Ospf virtual interface trap	alcatel Ospf virtual interface configuration error trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel DLSW tconn partner reject trap	alcatel DLSW trap	alcatel DLSW tconn partner reject trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF virt if rx bad packet trap	alcatel Ospf virtual interface trap	alcatel Ospf virtual interface reception bad packet trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel OSPF virt if state change trap	alcatel Ospf virtual interface trap	alcatel Ospf virtual interface state change trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel OSPF virt if tx retransmit trap	alcatel Ospf virtual interface trap	alcatel Ospf virtual interface transmission retransmit trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF virt nbr state change trap	alcatel Ospf virtual interface trap	alcatel Ospf virtual neighbor state change trap	N	IManagedElement	F	T	T	0	T	min	F	T	F
alcatel Cold start trap	alcatel Cold start trap	alcatel Cold start trap	N	IManagedElement	F	F	T	19000	F	info	T	T	F

Table 11-33 Alcatel-Lucent 7450 ESS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel Vrrp trap auth failure trap	alcatel vrrp trap	alcatel vrrp authentication failure trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel Vrrp trap new master trap	alcatel vrrp trap	alcatel vrrp new master trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel Link down trap	alcatel link down trap	alcatel link down trap	Y ip interface oper status	IPhysicalLayer1	F	T	T	0	T	maj	F	T	F
alcatel Link up trap	alcatel link down trap	alcatel link up trap	Y ip interface oper status	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
alcatel Warm start trap	alcatel warm start trap	alcatel warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
alcatel DLSW tconn prot violation trap	alcatel DLSW trap	alcatel DLSW tconn protocol violation trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel X25 reset trap	alcatel x25 trap	alcatel x25 reset trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel X25 restart trap	alcatel x25 trap	alcatel x25 restart trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Dummy ticket trap	alcatel dummy ticket trap	alcatel dummy ticket trap	N	IManagedElement	F	T	F	0	T	info	F	T	F
alcatel TCP connection table trap	alcatel tcp connection table trap	alcatel tcp connection table trap	N	IManagedElement	F	T	F	0	T	info	F	T	F
alcatel Ent config change	alcatel entity configuration change trap	alcatel entity configuration change trap	N	IManagedElement	F	F	T	0	T	min	F	T	F

Table 11-33 Alcatel-Lucent 7450 ESS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel FR DLCI status change trap	alcatel frame relay dcli status trap	alcatel frame relay dcli status change trap	N	IPhysicalLayer1	T	F	F	0	F	maj	F	T	F
alcatel Hdsl2shdsl config init failure trap	alcatel HDSL trap	alcatel HDSL configuration initiate failure trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Hdsl2shdsl dc continuity fault trap	alcatel HDSL trap	alcatel HDSL dc continuity fault trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Riverstone environment power supply failed	Riverstone environment power supply failed	riverstone environment power supply failed	N	IManagedElement	F	T	F	0	F	info	F	T	F
Riverstone environment power supply recovered trap	Riverstone environment power supply failed	riverstone environment power supply recovered	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Riverstone environment swap in trap	Riverstone environment swap in	riverstone environment swap out	N	IManagedElement	F	T	F	0	F	clr	F	T	F
Riverstone environment swap out trap	Riverstone environment swap in	riverstone environment swap in	N	IManagedElement	F	F	F	0	F	maj	T	T	F
Riverstone environment fan failed trap	Riverstone environment fan failed	riverstone environment fan failed	N	IManagedElement	F	T	F	0	F	info	F	T	F

Table 11-33 Alcatel-Lucent 7450 ESS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Riverstone environment fan recovered trap	Riverstone environment fan failed	riverstone environment fan recovered	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Riverstone environment temperature exceeded trap	Riverstone environment temperature exceeded	riverstone environment temperature exceeded	N	IManagedElement	F	T	F	0	F	info	F	T	F
Riverstone environment temperature normal trap	Riverstone environment temperature exceeded	riverstone environment temperature normal	N	IManagedElement	F	F	F	0	F	clr	F	T	F

Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters

Table 11-34 lists the associated event types, event subtypes, and Prime Network registry parameters for the Alcatel-Lucent V2 traps shown in Table 11-4.

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sbi boot config	SBI Boot trap	Sbi boot config trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sbi boot snmpd	SBI Boot trap	Sbi boot snmp trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
ssi saveconfig failed	ssi saveconfig failed	ssi saveconfig failed	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ssi saveconfig succeeded	ssi saveconfig failed	ssi saveconfig succeeded	N	IManagedElement	F	T	F	0	T	clr	F	T	F
tmnx config create	tmnx config modify	tmnx config create	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx config delete	tmnx config modify	tmnx config delete	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx config modify	tmnx config modify	tmnx config modify	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx env temp too high	TMNX environment trap	tmnx environment temperature high trap	N	IManagedElement	F	T	F	0	T	cri	F	T	F
tmnx eq card failure	TMNX eq Card trap	tmnc eq card failure trap	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq card inserted	TMNX eq Card trap	tmnc eq card inserted trap	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq card removed	TMNX eq Card trap	tmnc eq card removed trap	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq fan failure	TMNX eq fan trap	tmnc eq fan failure trap	N	IPhysicalLayer1	F	T	F	0	T	cri	F	T	F
tmnx eq flash disk full	TMNX eq flash trap	tmnx eq flash disk full trap	N	IManagedElement	F	T	F	0	T	info	F	T	F
tmnx eq port ds1 alarm clear	TMNX eq port d1 alarm trap	tmnx eq port ds1 alarm clear trap	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq port ds1 alarm	TMNX eq port d1 alarm trap	tmnx eq port ds1 alarm trap	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx eq port ds3 alarm clear	TMNX eq port d3 alarm trap	tmnx eq port ds3 alarm clear trap	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq port ds3 alarm	TMNX eq port d3 alarm trap	tmnx eq port ds3 alarm trap	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq port error	TMNX eq port trap	tmnx eq port error trap	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq port ether alarm clear	TMNX eq port trap	tmnx eq port ether alarm clear trap	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq port ether alarm	TMNX eq port trap	tmnx eq port ether alarm trap	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq port sfp inserted	TMNX eq port trap	tmnx eq port sfp inserted trap	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq port sfp removed	TMNX eq port trap	tmnx eq port sfp removed trap	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq port sonet alarm clear	TMNX eq port trap	tmnx eq port sonet alarm clear trap	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq port sonet alarm	TMNX eq port trap	tmnx eq port sonet alarm trap	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq power supply failure	TMNX eq port trap	tmnx eq port power supply failure trap	N	IPhysicalLayer1	F	T	F	0	T	cri	F	T	F
tmnx eq power supply inserted	TMNX eq port trap	tmnx eq port power supply inserted trap	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq power supply removed	TMNX eq port trap	tmnx eq port power supply removed trap	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq wrong card	TMNX wrong card trap	tmnx eq wrong card trap	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx red primary cpm fail	TMNX red primary cpm fail trap	tmnx red primary cpm fail trap	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx state change	TMNX state change trap	tmnx state change trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
alcatel Cold start trap	alcatel Cold start trap	alcatel cold start trap	N	IManagedElement	F	F	T	190000	F	info	F	T	F
alcatel Warm start trap	alcatel Warm start trap	alcatel warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
alcatel Link down trap	alcatel Link down trap	alcatel link down trap	N	IManagedElement	F	T	F	0	T	maj	F	T	F
alcatel Link up trap	alcatel Link down trap	alcatel link up trap	N	IManagedElement	F	T	F	0	T	clr	F	T	F
alcatel Hdsl2shdsl device fault V2 trap	alcatel HDSDL device fault trap	alcatel HDSDL device fault trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel BGP established trap	alcatel bgp-established-trap-v2	alcatel bgp established trap	N	IBgpNeighborEntry	F	F	F	0	T	clr	F	T	T
alcatel BGP down trap	alcatel bgp-backward-transition-trap-v2	alcatel bgp-backward-transition-trap-v2	N	IBgpNeighborEntry	F	T	T	0	T	maj	F	T	T

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
alcatel OSPF if auth failure trap	alcatel Ospf interface trap	alcatel Ospf interface authentication failure trap	N	IManagedElement	F	F	F	0	F	warn	F	T	F
alcatel OSPF if config error trap	alcatel Ospf interface trap	alcatel Ospf interface config error trap	N	IManagedElement	F	F	F	0	F	warn	F	T	F
alcatel OSPF if rx bad packet trap	alcatel Ospf interface trap	alcatel Ospf interface reception bad packet trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
alcatel OSPF if state change trap	alcatel ospf if state down	alcatel Ospf interface state change trap		IManagedElement									
sync If Timing Holdover Trap	sync If Timing Holdover Trap	sync If Timing Holdover Trap	N	IPhysicalLayer1	F	F	F	0	F	min	F	T	F
sync If Timing Holdover Clear Trap	sync If Timing Holdover Trap	sync If Timing Holdover Clear Trap	N	IPhysicalLayer1	F	F	F	0	F	clr	F	T	F
sync If Timing Ref1 Alarm Trap	sync If Timing Ref1 Alarm Trap	sync If Timing Ref1 Alarm Trap	N	IPhysicalLayer1	F	F	F	0	F	min	F	T	F
sync If Timing Ref1 Alarm Clear Trap	sync If Timing Ref1 Alarm Trap	sync If Timing Ref1 Alarm Clear Trap	N	IPhysicalLayer1	F	F	F	0	F	clr	F	T	F
sync If Timing Ref2 Alarm Trap	sync If Timing Ref2 Alarm Trap	sync If Timing Ref2 Alarm Trap	N	IPhysicalLayer1	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sync If Timing Ref2 Alarm Clear	sync If Timing Ref2 Alarm Trap	sync If Timing Ref2 Alarm Clear	N	IPhysicalLayer1	F	F	F	0	F	clr	F	T	F
flash Data Loss Trap	flash Data Loss Trap	flash Data Loss Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
software Mismatch Trap	software Mismatch Trap	software Mismatch Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
software Load Failed Trap	software Load Failed Trap	software Load Failed Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
bootloader Mismatch Trap	bootloader Mismatch Trap	bootloader Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
bootrom Mismatch Trap	bootrom Mismatch Trap	bootrom Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
fpga Mismatch Trap	fpga Mismatch Trap	fpga Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sync If Timing BITS Alarm Trap	sync If Timing BITS Alarm Trap	sync If Timing BITS Alarm Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sync If Timing BITS Alarm Clear Trap	sync If Timing BITS Alarm Clear Trap	sync If Timing BITS Alarm Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
card Upgraded Trap	card Upgrade d Trap	card Upgraded Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
card Upgrade In Progress Trap	card Upgrade d Trap	card Upgrade In Progress Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
card Upgrade Complete Trap	card Upgrade d Trap	card Upgrade Complete Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
mda Cfg Not Compatible Trap	mda Cfg Not Compatible Trap	mda Cfg Not Compatible Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
card Sync File Not Present Trap	card Sync File Not Present Trap	card Sync File Not Present Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Eq Mda Xpl Error Trap	tmnx Eq Mda Xpl Error Trap	tmnx Eq Mda Xpl Error Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Eq Card Pchip Error Trap	tmnx Eq Card Pchip Error Trap	tmnx Eq Card Pchip Error Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Eq Card Soft Reset Alarm Trap	tmnx Eq Card Soft Reset Alarm Trap	tmnx Eq Card Soft Reset Alarm Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Eq Mda Sync ENot Compatible Trap	tmnx Eq Mda Sync ENot Compatible Trap	tmnx Eq Mda Sync ENot Compatible Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ipsec Isa Grp Active Isa Chgd Trap	tmnx Ipsec Isa Grp Active Isa Chgd Trap	tmnx Ipsec Isa Grp Active Isa Chgd Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Eq Card Pchip Memory Event Trap	tmnx Eq Card Pchip Memory Event Trap	tmnx Eq Card Pchip Memory Event Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ipsec Isa Grp Unable To Switch Trap	tmnx Ipsec Isa Grp Unable To Switch Trap	tmnx Ipsec Isa Grp Unable To Switch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ipsec Isa Grp Tn lLow WMark Trap	tmnx Ipsec Isa Grp Tn lLow WMark Trap	tmnx Ipsec Isa Grp Tn lLow WMark Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ipsec Isa Grp Tn lHigh Wmark Trap	tmnx Ipsec Isa Grp Tn lHigh Wmark Trap	tmnx Ipsec Isa Grp Tn lHigh Wmark Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ipsec Isa Grp Tn lMax Trap	tmnx Ipsec Isa Grp Tn lMax Trap	tmnx Ipsec Isa Grp Tn lMax Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
svc DHCP Lse State Restore Problem Trap	svc DHCP Lse State Restore Problem Trap	svc DHCP Lse State Restore Problem Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr DHCP Suspicious Pckt Rcvd Trap	tmnx VRtr DHCP Suspicious Pckt Rcvd Trap	tmnx VRtr DHCP Suspicious Pckt Rcvd Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx VRtr DHCP If Lse States Exceeded Trap	tmnx VRtr DHCP If Lse States Exceeded Trap	tmnx VRtr DHCP If Lse States Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr DHCP6 Server Lse St Exceeded Trap	tmnx VRtr DHCP6 Server Lse St Exceeded Trap	tmnx VRtr DHCP6 Server Lse St Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr DHCP6 Lse State Override Trap	tmnx VRtr DHCP6 Lse State Override Trap	tmnx VRtr DHCP6 Lse State Override Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr DHCP6 Relay Reply Strip Uni Trap	tmnx VRtr DHCP6 Relay Reply Strip Uni Trap	tmnx VRtr DHCP6 Relay Reply Strip Uni Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr DHCP6 Illegal Client Addr Trap	tmnx VRtr DHCP6 Illegal Client Addr Trap	tmnx VRtr DHCP6 Illegal Client Addr Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr DHCP6 Assigned Illeg Subnet Trap	tmnx VRtr DHCP6 Assigned Illeg Subnet Trap	tmnx VRtr DHCP6 Assigned Illeg Subnet Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
svc DHCP Miscellaneous Problem Trap	svc DHCP Miscellaneous Problem Trap	svc DHCP Miscellaneous Problem Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tIP Filter PBR Packets Drop Trap	tIP Filter PBR Packets Drop Trap	tIP Filter PBR Packets Drop Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tFilter Entry Activation Failed Trap	tFilter Entry Activation Failed Trap	tFilter Entry Activation Failed Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tFilter Entry Activation Restored Trap	tFilter Entry Activation Restored Trap	tFilter Entry Activation Restored Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Isis Database Overload Trap	vRtr Isis Database Overload Trap	vRtr Isis Database Overload Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Manual Address Drops Trap	vRtr Isis Manual Address Drops Trap	vRtr Isis Manual Address Drops Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Corrupted LSP Detected Trap	vRtr Isis Corrupted LSP Detected Trap	vRtr Isis Corrupted LSP Detected Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Isis Max Seq Exceed Attempt Trap	vRtr Isis Max Seq Exceed Attempt Trap	vRtr Isis Max Seq Exceed Attempt Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
vRtr Isis ID Len Mismatch Trap	vRtr Isis ID Len Mismatch Trap	vRtr Isis ID Len Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Max Area Addrs Mismatch Trap	vRtr Isis Max Area Addrs Mismatch Trap	vRtr Isis Max Area Addrs Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Own LSP Purge Trap	vRtr Isis Own LSP Purge Trap	vRtr Isis Own LSP Purge Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Sequence Number Skip Trap	vRtr Isis Sequence Number Skip Trap	vRtr Isis Sequence Number Skip Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Aut Type Fail Trap	vRtr Isis Aut Type Fail Trap	vRtr Isis Aut Type Fail Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Isis Auth Fail Trap	vRtr Isis Auth Fail Trap	vRtr Isis Auth Fail Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Version Skew Trap	vRtr Isis Version Skew Trap	vRtr Isis Version Skew Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Area Mismatch Trap	vRtr Isis Area Mismatch Trap	vRtr Isis Area Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Rejected Adjacency Trap	vRtr Isis Rejected Adjacency Trap	vRtr Isis Rejected Adjacency Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
vRtr Isis LSP Too Large To Propagate Trap	vRtr Isis LSP Too Large To Propagate Trap	vRtr Isis LSP Too Large To Propagate Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Orig LSP Buf Size Mismatch Trap	vRtr Isis Orig LSP Buf Size Mismatch Trap	vRtr Isis Orig LSP Buf Size Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Proto Supp Mismatch Trap	vRtr Isis Proto Supp Mismatch Trap	vRtr Isis Proto Supp Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Adjacency Change Trap	vRtr Isis Adjacency Change Trap	vRtr Isis Adjacency Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Circ Id Exhausted Trap	vRtr Isis Circ Id Exhausted Trap	vRtr Isis Circ Id Exhausted Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Adj Restart Status Change Trap	vRtr Isis Adj Restart Status Change Trap	vRtr Isis Adj Restart Status Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
Dynamic Cost On Trap	Dynamic Cost Off Trap	Dynamic Cost On Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
Dynamic Cost Off Trap	Dynamic Cost Off Trap	Dynamic Cost Off Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
Lag Port Add Failed Trap	Lag Port Add Failed Trap	Lag Port Add Failed Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
vRtr Ldp State Change Trap	vRtr Ldp State Change Trap	vRtr Ldp State Change Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
vRtr Ldp Instance State Change Trap	vRtr Ldp Instance State Change Trap	vRtr Ldp Instance State Change Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
vRtr Ldp If State Change Trap	vRtr Ldp If State Change Trap	vRtr Ldp If State Change Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
vRtr Ldp Group Id Mismatch Trap	vRtr Ldp Group Id Mismatch Trap	vRtr Ldp Group Id Mismatch Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tmnx Bsx Isa Aa Grp Failure V2 Trap	tmnx Bsx Isa Aa Grp Failure V2 Trap	tmnx Bsx Isa Aa Grp Failure V2 Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Bsx Isa Aa Grp Failure Clear V2 Trap	tmnx Bsx Isa Aa Grp Failure Clear V2 Trap	tmnx Bsx Isa Aa Grp Failure Clear V2 Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Bsx Isa Aa Grp Non Redundant V2 Trap	tmnx Bsx Isa Aa Grp Non Redundant V2 Trap	tmnx Bsx Isa Aa Grp Non Redundant V2 Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Bsx Isa Aa Grp Non Redundant V2 Trap	tmnx Bsx Isa Aa Grp Non Redundant V2 Trap	tmnx Bsx Isa Aa Grp Non Redundant V2 Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Bsx Isa AaSub Load Balance Trap	tmnx Bsx Isa AaSub Load Balance Trap	tmnx Bsx Isa AaSub Load Balance Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Bsx Isa Aa Grp Switchover Trap	tmnx Bsx Isa Aa Grp Switchover Trap	tmnx Bsx Isa Aa Grp Switchover Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Bsx Isa Aa Grp Flow Full Trap	tmnx Bsx Isa Aa Grp Flow Full Trap	tmnx Bsx Isa Aa Grp Flow Full Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
aps Event FEPLF Trap	tAps Mode Mismatch Clear Trap	tAps Mode Mismatch Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tAps Mode Mismatch Clear Trap	tAps Channel Mismatch Clear Trap	tAps Channel Mismatch Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tAps Channel Mismatch Clear Trap	tAps PSBF Clear Trap	tAps PSBF Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tAps PSBF Clear Trap	tAps FEPLF Clear Trap	tAps FEPLF Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tAps FEPLF Clear Trap	tAps Local Switch Command Set Trap	tAps Local Switch Command Set Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tAps Local Switch Command Set Trap	tAps Local Switch Command Set Trap	tAps Local Switch Command Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tAps Local Switch Command Clear Trap	tAps Remote Switch Command Set Trap	tAps Remote Switch Command Set Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tAps Remote Switch Command Set Trap	tAps Remote Switch Command Set Trap	tAps Remote Switch Command Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tAps Remote Switch Command Clear Trap	tAps Remote Switch Command Clear Trap	tAps Remote Switch Command Clear Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tAps McAps Ctl Link State Change Trap	tAps McAps Ctl Link State Change Trap	tAps McAps Ctl Link State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tAps Chan Tx Lais State Change Trap	tAps Chan Tx Lais State Change Trap	tAps Chan Tx Lais State Change Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tBgp Max Prefix90 Trap	tBgp Max Prefix90 Trap	tBgp Max Prefix90 Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tBgp Max Prefix100 Trap	tBgp Max Prefix100 Trap	tBgp Max Prefix100 Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tBgp Peer GR Status Change Trap	tBgp Peer GR Status Change Trap	tBgp Peer GR Status Change Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tBgp Max Ng Prefix100 Trap	tBgp Max Ng Prefix100 Trap	tBgp Max Ng Prefix100 Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tBgp Peer Ng GR Status Change Trap	tBgp Peer Ng GR Status Change Trap	tBgp Peer Ng GR Status Change Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tBgp Ng Established Trap	tBgp Ng Established Trap	tBgp Ng Established Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tBgp Ng Backward Transition Trap	tBgp Ng Backward Transition Trap	tBgp Ng Backward Transition Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tBgp Peer Ng Hold TimeInconsistent Trap	tBgp Peer Ng Hold TimeInconsistent Trap	tBgp Peer Ng Hold TimeInconsistent Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sap DHCP Lease Entries Exceeded Trap	sap DHCP Lease Entries Exceeded Trap	sap DHCP Lease Entries Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sap DHCP Lse State Override Trap	sap DHCP Lse State Override Trap	sap DHCP Lse State Override Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap DHCP Suspicious Pckt Rcvd Trap	sap DHCP Suspicious Pckt Rcvd Trap	sap DHCP Suspicious Pckt Rcvd Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap DHCP Lse State Populate Err Trap	sap DHCP Lse State Populate Err Trap	sap DHCP Lse State Populate Err Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind DHCP Lease Entries Exceeded Trap	sdp Bind DHCP Lease Entries Exceeded Trap	sdp Bind DHCP Lease Entries Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind DHCP Lse State Override Trap	sdp Bind DHCP Lse State Override Trap	sdp Bind DHCP Lse State Override Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind DHCP Suspicious Pckt Rcvd Trap	sdp Bind DHCP Suspicious Pckt Rcvd Trap	sdp Bind DHCP Suspicious Pckt Rcvd Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind DHCP Lse State Populate Err Trap	sdp Bind DHCP Lse State Populate Err Trap	sdp Bind DHCP Lse State Populate Err Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Tls Mac Move Exceeded Trap	sap Tls Mac Move Exceeded Trap	sap Tls Mac Move Exceeded Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sap DHCP Proxy Server Error Trap	sap DHCP Proxy Server Error Trap	sap DHCP Proxy Server Error Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Port State Change Processed Trap	sap Port State Change Processed Trap	sap Port State Change Processed Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sap DHCP Lse State Mobility Error Trap	sap DHCP Lse State Mobility Error Trap	sap DHCP Lse State Mobility Error Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Dot3 Oam Peer Changed Trap	tmnx Dot3 Oam Peer Changed Trap	tmnx Dot3 Oam Peer Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Dot3 Oam Loop Detected Trap	tmnx Dot3 Oam Loop Detected Trap	tmnx Dot3 Oam Loop Detected Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Dot3 Oam Loop Cleared Trap	tmnx Dot3 Oam Loop Detected Trap	tmnx Dot3 Oam Loop Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
dot3 Oam Non Threshold Event	dot3 Oam Non Threshold Event	dot3 Oam Non Threshold Event	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
dot1ag Cfm Fault Alarm Trap	dot1ag Cfm Fault Alarm Trap	dot1ag Cfm Fault Alarm Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Dot1 agCfm Mep Ltm Test Complete Trap	tmnx Dot1 agCfm Mep Ltm Test Complete Trap	tmnx Dot1 agCfm Mep Ltm Test Complete Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Dot1 agCfm Mep DM Test Complete Trap	tmnx Dot1 agCfm Mep DM Test Complete Trap	tmnx Dot1 agCfm Mep DM Test Complete Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Dot1 agCfm Mep Ais State Changed Trap	tmnx Dot1 agCfm Mep Ais State Changed Trap	tmnx Dot1 agCfm Mep Ais State Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Dot1 agCfm Mip Evaluation Trap	tmnx Dot1 agCfm Mip Evaluation Trap	tmnx Dot1 agCfm Mip Evaluation Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ancp Ing Rate Monitor Event Trap	tmnx Ancp Ing Rate Monitor Event Trap	tmnx Ancp Ing Rate Monitor Event Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Ancp Egr Rate Monitor Event Trap	tmnx AncpEgr Rate Monitor Event Trap	tmnx Ancp Egr Rate Monitor Event Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ancp Shcv Disabled Event Trap	tmnx Ancp Shcv Disabled Event Trap	tmnx Ancp Shcv Disabled Event Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ancp Ses Rejected Trap	tmnx Ancp Ses Rejected Trap	tmnx Ancp Ses Rejected Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ancp String Rejected Trap	tmnx Ancp String Rejected Trap	tmnx Ancp String Rejected Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Igmp SnpG Grp Limit Exceeded Trap	sap Igmp SnpG Grp Limit Exceeded Trap	sap Igmp SnpG Grp Limit Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Igmp SnpG Mcac Plcy Dropped Trap	sap Igmp SnpG Mcac Plcy Dropped Trap	sap Igmp SnpG Mcac Plcy Dropped Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bnd Igmp SnpG Grp Limit Exceeded Trap	sdp Bnd Igmp SnpG Grp Limit Exceeded Trap	sdp Bnd Igmp SnpG Grp Limit Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sdp Bnd Igmp SnpG Mcac Plcy Dropped Trap	sdp Bnd Igmp SnpG Mcac Plcy Dropped Trap	sdp Bnd Igmp SnpG Mcac Plcy Dropped Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Igmp SnpG McsFailureTrap	sap Igmp SnpG Mcs Failure Trap	sap Igmp SnpG Mcs Failure Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Igmp SnpG Src Limit Exceeded Trap	sap Igmp SnpG Src Limit Exceeded Trap	sap Igmp SnpG Src Limit Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bnd Igmp SnpG Src Limit Exceeded Trap	sdp Bnd Igmp SnpG Src Limit Exceeded Trap	sdp Bnd Igmp SnpG Src Limit Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Isis Ldp Sync Timer Started Trap	vRtr Isis LdpSync Exit Trap	vRtr Isis Ldp Sync Timer Started Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Isis Ldp Sync Exit Trap	vRtr Isis LdpSync Exit Trap	vRtr Isis Ldp Sync Exit Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sbi Boot Li Config Trap	sbi Boot Li Config Trap	sbi Boot Li Config Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
source Enabled Trap	source Disabled Trap	source Enabled Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
source Disabled Trap	source Disabled Trap	source DisabledTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
destination Enabled Trap	destination Disabled Trap	destination Enabled Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx VRtr Inet Address Attach Failed Trap	tmnx VRtr Inet Address Attach Failed Trap	tmnx VRtr Inet Address Attach Failed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Fib Occupancy Threshold Trap	tmnx VRtr Fib Occupancy Threshold Trap	tmnx VRtr Fib Occupancy Threshold Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Managed Route Add Failed Trap	tmnx VRtr Managed Route Add Failed Trap	tmnx VRtr Managed Route Add Failed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Bfd Session Prot Change Trap	tmnx VRtr Bfd Session Prot Change Trap	tmnx VRtr Bfd Session Prot Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Bfd Session Deleted Trap	tmnx VRtr Bfd Session Deleted Trap	tmnx VRtr Bfd Session Deleted Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Static Route CPE Status Trap	tmnx VRtr Static Route CPE Status Trap	tmnx VRtr Static Route CPE Status Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx VRtr IPv6 High Route Cleared Trap	tmnx VRtr IPv6 High Route Cleared Trap	tmnx VRtr IPv6 High Route Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx VRtr IPv6 Mid Route TCA Trap	tmnx VRtr IPv6 Mid Route TCA Trap	tmnx VRtr IPv6 Mid Route TCA Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Bfd Session Up Trap	tmnx VRtr Bfd Session Up Trap	tmnx VRtr Bfd Session Up Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx VRtr Bfd Port Type Not Supported Trap	tmnx VRtr Bfd Port Type Not Supported Trap	tmnx VRtr Bfd Port Type Not Supported Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx VRtr Bfd Max Session On Slot Trap	tmnx VRtr Bfd Max Session On Slot Trap	tmnx VRtr Bfd Max Session On Slot Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx VRtr Bfd Session Down Trap	tmnx VRtr Bfd Session Down Trap	tmnx VRtr Bfd Session Down Trap	N	IManagedElement	F	F	F	0	F	cri	F	T	F
tmnx VRtr Max Arp Entries Cleared Trap	tmnx VRtr Max Arp Entries Cleared Trap	tmnx VRtr Max Arp Entries Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx VRtr Max Routes Trap	tmnx VRtr Max Routes Trap	tmnx VRtr Max Routes Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Max Arp Entries TCA Trap	tmnx VRtr Max Arp Entries TCA Trap	tmnx VRtr Max Arp Entries TCA Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Illegal Label TCA Trap	tmnx VRtr Illegal Label TCA Trap	tmnx VRtr Illegal Label TCA Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr High Route Cleared Trap	tmnx VRtr High Route TCA Trap	tmnx VRtr High Route Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx VRtr High Route TCA Trap	tmnx VRtr High Route TCA Trap	tmnx VRtr High Route TCA Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx VRtr Mid Route TCA Trap	tmnx VRtr Mid Route TCA Trap	tmnx VRtr Mid Route TCA Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Vrrp Became Backup Trap	tmnx Vrrp Became Backup Trap	tmnx Vrrp Became Backup Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Vrrp Multiple Owners Trap	tmnx Vrrp Multiple Owners Trap	tmnx Vrrp Multiple Owners Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Vrrp IP List Mismatch Clear Trap	tmnx Vrrp IP List Mismatch Trap	tmnx Vrrp IP List Mismatch Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Vrrp IP List Mismatch Trap	tmnx Vrrp IP List Mismatch Trap	tmnx Vrrp IP List Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Log File Deleted Trap	tmnx Log File Deleted Trap	tmnx Log File Deleted Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Test Event Trap	tmnx Test Event Trap	tmnx Test Event Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Log Event Throttled Trap	tmnx Log Event Throttled Trap	tmnx Log Event Throttled Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx SysLog Target Problem Trap	tmnx SysLog Target Problem Trap	tmnx SysLog Target Problem Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Log Accounting Data Loss Trap	tmnx Log Accounting Data Loss Trap	tmnx Log Accounting Data Loss Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Std Events ReplayedTrap	tmnx Std Events ReplayedTrap	tmnx Std Events ReplayedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ntp Auth MismatchTrap	tmnx Ntp Auth MismatchTrap	tmnx Ntp Auth MismatchTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ntp No Servers Avail Trap	tmnx Ntp No Servers Avail Trap	tmnx Ntp No Servers Avail Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ntp Servers Avail Trap	tmnx Ntp No Servers Avail Trap	tmnx Ntp Servers Avail Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Ntp Max Freq Dft Exceed Trap	tmnx Ntp Max Freq Dft Exceed Trap	tmnx Ntp Max Freq Dft Exceed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ntp Oper Change Trap	tmnx Ntp Oper Change Trap	tmnx Ntp Oper Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ntp Server Change Trap	tmnx Ntp Server Change Trap	tmnx Ntp Server Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
yellow Diff Delay Exceeded Trap	yellow Diff Delay ExceededTrap	yellow Diff Delay ExceededTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
red Diff Delay ExceededTrap	red Diff Delay ExceededTrap	red Diff Delay ExceededTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bndl Bad End Pt Discriminator Trap	bndl Bad End Pt Discriminator Trap	bndl Bad End Pt Discriminator Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ppp Cp Up Trap	tmnx Ppp Cp Down Trap	tmnx Ppp Cp Up Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Ppp Cp Down Trap	tmnx Ppp Cp Down Trap	tmnx Ppp Cp Down Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ppp Ncp Up Trap	tmnx Ppp Ncp Down Trap	tmnx Ppp Ncp Up Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Ppp Ncp Down Trap	tmnx Ppp Ncp Down Trap	tmnx Ppp Ncp Down Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ppp Keepalive Failure Trap	tmnx Ppp Keepalive Failure Trap	tmnx Ppp Keepalive Failure Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ppp Lqm Failure Trap	tmnx Ppp Lqm Failure Trap	tmnx Ppp Lqm Failure Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ppp Loopback Trap	tmnx Ppp Loopback Trap	tmnx Ppp Loopback Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ppp Loopback Clear Trap	tmnx Ppp Loopback Clear Trap	tmnx Ppp Loopback Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Rip Auth Type Mismatch Trap	vRtr Rip Auth Type Mismatch Trap	vRtr Rip Auth Type Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
vRtr Rip Auth Type Failure Trap	vRtr Rip Auth Type Failure Trap	vRtr Rip Auth Type Failure Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Rip Instance Shutting Down Trap	vRtr Rip Instance Shutting Down Trap	vRtr Rip Instance Shutting Down Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Rip Instance Restarted Trap	vRtr Rip Instance Restarted Trap	vRtr Rip Instance Restarted Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Rsvp State Change Trap	vRtr Rsvp State Change Trap	vRtr Rsvp State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Rsvp If State Change Trap	vRtr Rsvp If State Change Trap	vRtr Rsvp If State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Rsvp If Nbr State Up Trap	vRtr Rsvp If Nbr State Down Trap	vRtr Rsvp If Nbr State Up Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Rsvp If Nbr State Down Trap	vRtr Rsvp If Nbr State Down Trap	vRtr Rsvp If Nbr State Down Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
new Root Vcp State Trap	new Root Vcp State Trap	new Root Vcp State Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
new Root Bridge Trap	new Root Bridge Trap	new Root Bridge Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
svc Tls Mac Pinning Violation Trap	svc Tls Mac Pinning Violation Trap	svc Tls Mac Pinning Violation Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
svc Tls Fdb Table Full Alarm Raised Trap	svc Tls Fdb Table Full Alarm Raised Trap	svc Tls Fdb Table Full Alarm Raised Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
svc Tls Fdb Table Full Alarm Cleared Trap	svc Tls Fdb Table Full Alarm Raised Trap	svc Tls Fdb Table Full Alarm Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
ies If Status Changed Trap	ies If Status Changed Trap	ies If Status Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
svc Tls Mfib Table Full Alarm Raised Trap	svc Tls Mfib Table Full Alarm Raised Trap	svc Tls Mfib Table Full Alarm Raised Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
svc Tls Mfib Table Full Alarm Cleared Trap	svc Tls Mfib Table Full Alarm Raised Trap	svc Tls Mfib Table Full Alarm Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
radius Oper Status Change Trap	radius Oper Status Change Trap	radius Oper Status Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tacp lus Oper Status Change Trap	tacp lus Oper Status Change Trap	tacp lus Oper Status Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tacp lus Inet Srvr Oper Status Change Trap	tacp lus Inet Srvr Oper Status Change Trap	tacp lus Inet Srvr Oper Status Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
radius Inet Server Oper Status Change Trap	radius Inet Server Oper Status Change Trap	radius Inet Server Oper Status Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
rising Alarm Trap	rising Alarm Trap	rising Alarm Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
falling Alarm Trap	rising Alarm Trap	falling Alarm Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
topology Change Sap Major State Trap	topology Change Sap Major State Trap	topology Change Sap Major State Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
new Root Sap Trap	new Root Sap Trap	new Root Sap Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
topology Change Sap State Trap	topology Change Sap State Trap	topology Change Sap State Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
received TCN Trap	received TCN Trap	received TCN Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
unacknowledged TCN Trap	unacknowledged TCN Trap	unacknowledged TCN Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
higher Priority Bridge Trap	higher Priority Bridge Trap	higher Priority Bridge Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Encap PVST Trap	sap Encap PVST Trap	sap Encap PVST Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Encap Dot1d Trap	sap Encap Dot1d Trap	sap Encap Dot1d Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc Topo Chg Sdp Bind Major State Trap	tmnx Svc Topo Chg Sdp Bind Major State Trap	tmnx Svc Topo Chg Sdp Bind Major State Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Oam Saa Threshold Trap	tmnx Oam Saa Threshold Trap	tmnx Oam Saa Threshold Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Virt If State Change Trap	tmnx Ospf Virt If State Change Trap	tmnx Ospf Virt If State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Nbr State Change Trap	tmnx Ospf Nbr State Change Trap	tmnx Ospf Nbr State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Virt Nbr State Change Trap	tmnx Ospf Virt Nbr State Change Trap	tmnx Ospf Virt Nbr State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Ospf If ConfigErrorTrap	tmnx Ospf If Config Error Trap	tmnx Ospf If Config Error Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf Virt If ConfigErrorTrap	tmnx Ospf Virt If Config Error Trap	tmnx Ospf Virt If Config Error Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx OspfIfAuthFailureTrap	tmnx OspfIfAuthFailureTrap	tmnx OspfIfAuthFailureTrap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf Virt If Auth Failure Trap	tmnx Ospf Virt If Auth Failure Trap	tmnx Ospf Virt If Auth Failure Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf If Rx BadPacketTrap	tmnx Ospf If Rx Bad Packet Trap	tmnx Ospf If Rx Bad Packet Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf Virt If Rx Bad Packet Trap	tmnx Ospf Virt If Rx Bad Packet Trap	tmnx Ospf Virt If Rx Bad Packet Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf Tx RetransmitTrap	tmnx Ospf Tx RetransmitTrap	tmnx Ospf Tx RetransmitTrap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ospf Virt If Tx Retransmit Trap	tmnx Ospf Virt If Tx RetransmitTrap	tmnx Ospf Virt If Tx RetransmitTrap	N	IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Ospf Area Originate Lsa Trap	tmnx Ospf Area Originate Lsa Trap	tmnx Ospf Area Originate Lsa Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Area Max Age Lsa Trap	tmnx Ospf Area Max Age Lsa Trap	tmnx Ospf Area Max Age Lsa Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Lsdb Overflow Trap	tmnx Ospf Lsdb Overflow Trap	tmnx Ospf Lsdb Overflow Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Lsdb Approaching Overflow Trap	tmnx Ospf Lsdb Approaching Overflow Trap	tmnx Ospf Lsdb Approaching Overflow Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf If State Change Trap	tmnx Ospf If State Change Trap	tmnx Ospf If State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Nssa Translator Status Chg Trap	tmnx Ospf Restart Status Change Trap	tmnx Ospf Nssa Translator Status Chg Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tmnx Ospf Restart Status Change Trap	tmnx Ospf Restart Status Change Trap	tmnx Ospf Restart Status Change Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Ospf Nbr Restart Hlpr Sts Chg Trap	tmnx Ospf Restart Status Change Trap	tmnx Ospf Nbr Restart Hlpr Sts Chg Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tmnx Ospf Virt Nbr Restart Hlpr Sts Chg Trap	tmnx Ospf Restart Status Change Trap	tmnx Ospf Virt Nbr Restart Hlpr Sts Chg Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tmnx Ospf Spf Runs Stopped Trap	tmnx Ospf Spf Runs Stopped Trap	tmnx Ospf Spf Runs Stopped Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ospf Spf RunsRestarted Trap	tmnx Ospf Spf Runs Stopped Trap	tmnx Ospf Spf RunsRestarted Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Ospf Overload Entered Trap	tmnx Ospf Overload Entered Trap	tmnx Ospf Overload Entered Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ospf Overload Exited Trap	tmnx Ospf Overload Entered Trap	tmnx Ospf Overload Exited Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Ospf As Originate Lsa Trap	tmnx Ospf As Originate Lsa Trap	tmnx Ospf As Originate Lsa Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf As Max Age Lsa Trap	tmnx Ospf As Max Age Lsa Trap	tmnx Ospf As Max Age Lsa Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Ospf Link Originate Lsa Trap	tmnx Ospf Link Originate Lsa Trap	tmnx Ospf Link Originate Lsa Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Link Max Age Lsa Trap	tmnx Ospf Link Max Age Lsa Trap	tmnx Ospf Link Max Age Lsa Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Ldp Sync Timer Started Trap	tmnx Ospf Ldp Sync ExitTrap	tmnx Ospf Ldp Sync Timer Started Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Ospf Ldp Sync ExitTrap	tmnx Ospf Ldp Sync ExitTrap	tmnx Ospf Ldp Sync ExitTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Sham If State Change Trap	tmnx Ospf Sham If State Change Trap	tmnx Ospf Sham If State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Sham Nbr State Change Trap	tmnx Ospf Sham Nbr State Change Trap	tmnx Ospf Sham Nbr State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ospf Sham If Config Error Trap	tmnx Ospf Sham If Config Error Trap	tmnx Ospf Sham If Config Error Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf Sham If Auth Failure Trap	tmnx Ospf Sham If Auth Failure Trap	tmnx Ospf Sham If Auth Failure Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Ospf Sham If Rx Bad Packet Trap	tmnx Ospf Sham If Rx Bad Packet Trap	tmnx Ospf Sham If Rx Bad Packet Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf Sham If Tx Retransmit Trap	tmnx Ospf Sham If Tx RetransmitTrap	tmnx Ospf Sham If Tx Retransmit Trap	N	IPhysicalLayer1	F	F	F	0	F	maj	F	T	F
tmnx Ospf Sham Nbr Restart Hlpr Sts Chg Trap	tmnx Ospf Sham Nbr Restart Hlpr Sts Chg Trap	tmnx Ospf Sham Nbr Restart Hlpr Sts Chg Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Ospf Failure Disabled Trap	tmnx Ospf Failure Disabled Trap	tmnx Ospf Failure Disabled Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Pim SnpG If Neighbor Loss Trap	tmnx Pim SnpG If Neighbor Loss Trap	tmnx Pim SnpG If Neighbor Loss Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Pim SnpG If Neighbor Up Trap	tmnx Pim SnpG If Neighbor Loss Trap	tmnx Pim SnpG If Neighbor Up Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Pim SnpG SG Limit Exceeded Trap	tmnx Pim SnpG SG Limit Exceeded Trap	tmnx Pim SnpG SG Limit ExceededTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Pim Snp Snoop Mode Changed Trap	tmnx Pim Snp Snoop Mode Changed Trap	tmnx Pim Snp Snoop Mode Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Key Chain Auth Failure Trap	tmnx Key Chain Auth Failure Trap	tmnx Key Chain Auth Failure Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Cpm Prot Viol Port Trap	tmnx Cpm Prot Viol Port Trap	tmnx Cpm Prot Viol Port Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Cpm Prot Viol Port Agg Trap	tmnx Cpm Prot Viol Port Agg Trap	tmnx Cpm Prot Viol Port Agg Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Cpm Prot Viol If Trap	tmnx Cpm Prot Viol If Trap	tmnx Cpm Prot Viol If Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Cpm Prot Viol Sap Trap	tmnx Cpm Prot Viol Sap Trap	tmnx Cpm Prot Viol Sap Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Cpm Prot Viol Mac Trap	tmnx Cpm Prot Viol Mac Trap	tmnx Cpm Prot Viol Mac Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Cpm Prot Viol Vdo Svc Client Trap	tmnx Cpm Prot Viol Vdo Svc Client Trap	tmnx Cpm Prot Viol Vdo Svc Client Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Cpm Prot Viol Vdo Vrtr Client Trap	tmnx Cpm Prot Viol Vdo Vrtr Client Trap	tmnx Cpm Prot Viol Vdo Vrtr Client Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc New Root Sdp Bind Trap	tmnx Svc New Root Sdp Bind Trap	tmnx Svc New Root Sdp Bind Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc Topo Chg Sdp Bind State Trap	tmnx Svc Topo Chg Sdp Bind State Trap	tmnx Svc Topo Chg Sdp Bind State Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc Sdp Bind Rcvd TCN Trap	tmnx Svc Sdp Bind Rcvd TCN Trap	tmnx Svc Sdp Bind Rcvd TCN Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc Sdp Bind Rcvd Higher Bri Prio Trap	tmnx Svc Sdp Bind Rcvd Higher Bri Prio Trap	tmnx Svc Sdp Bind Rcvd Higher Bri Prio Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc Sdp Bind Encap PVST Trap	tmnx Svc Sdp Bind Encap PVST Trap	tmnx Svc Sdp Bind Encap PVST Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc Sdp Bind Encap Dot1d Trap	tmnx Svc Sdp Bind Encap Dot1d Trap	tmnx Svc Sdp Bind Encap Dot1d Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Stp Root Guard Violation Trap	tmnx Stp Root Guard Violation Trap	tmnx Stp Root Guard Violation Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Stp Mesh Not In Mst Region Trap	tmnx Stp Mesh Not In Mst Region Trap	tmnx Stp Mesh Not In Mst Region Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Sap Stp Excep Cond State Chng Trap	tmnx Sap Stp Excep Cond State Chng Trap	tmnx Sap Stp Excep Cond State Chng Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Sdp Bnd Stp Excep Cond State Chng Trap	tmnx Sdp Bnd Stp Excep Cond State Chng Trap	tmnx Sdp Bnd Stp Excep Cond State Chng Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Active Protocol Change Trap	sap Active Protocol Change Trap	sap Active Protocol Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Svc Sdp Active Protocol Change Trap	tmnx Svc Sdp Active Protocol Change Trap	tmnx Svc Sdp Active Protocol Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vcp Active Protocol Change Trap	vcp Active Protocol Change Trap	vcp Active Protocol Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
svc Status ChangedTrap	svc Status ChangedTrap	svc Status ChangedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sap Status Changed Trap	sap Status Changed Trap	sap Status Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Tls Mac Addr Limit Alarm Raised Trap	sap Tls Mac Addr Limit Alarm Raised Trap	sap Tls Mac Addr Limit Alarm Raised Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Tls Mac Addr Limit Alarm Cleared Trap	sap Tls Mac Addr Limit Alarm Raised Trap	sap Tls Mac Addr Limit Alarm Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
host Connectivity Lost Trap	host Connectivity Lost Trap	host Connectivity Lost Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
host Connectivity Restored Trap	host Connectivity Lost Trap	host Connectivity Restored Trap	N	IPhysicalLayer1	F	F	F	0	F	clr	F	T	F
sap Received Prot Src Mac Trap	sap Received Prot Src Mac Trap	sap Received Prot Src Mac Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Tls Mac Move Exceeded Trap	sap Tls Mac Move Exceeded Trap	sap Tls Mac Move Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Port State Change Processed Trap	sap Port State Change Processed Trap	sap Port State Change Processed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sap Cem Packet Defect Alarm Trap	sap Cem Packet Defect Alarm Trap	sap Cem Packet Defect Alarm Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sap Cem Packet Defect Alarm Clear Trap	sap Cem Packet Defect Alarm Clear Trap	sap Cem Packet Defect Alarm Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
msap State ChangedTrap	msap State ChangedTrap	msap State ChangedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
msap Creation Failure Trap	msap Creation Failure Trap	msap Creation Failure Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sdp Status ChangedTrap	sdp Status ChangedTrap	sdp Status ChangedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind Status ChangedTrap	sdp Bind Status ChangedTrap	sdp Bind Status ChangedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Tls Mac Addr Limit Alarm Raised Trap	sdp Tls Mac Addr Limit Alarm Raised Trap	sdp Tls Mac Addr Limit Alarm Raised Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Tls Mac Addr Limit Alarm Cleared Trap	sdp Tls Mac Addr Limit Alarm Cleared Trap	sdp Tls Mac Addr Limit Alarm Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sdp Bind Pw Peer Status Bits Changed Trap	sdp Bind Pw Peer Status Bits Changed Trap	sdp Bind Pw Peer Status Bits Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind Tls Mac Move ExceededTrap	sdp Bind Tls Mac Move Exceeded Trap	sdp Bind Tls Mac Move ExceededTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind Pw Peer Fault Addr Changed Trap	sdp Bind Pw Peer Fault Addr Changed Trap	sdp Bind Pw Peer Fault Addr Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind Sdp State Change Processed Trap	sdp Bind Sdp State Change Processed Trap	sdp Bind Sdp State Change ProcessedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bind Insufficient BandwidthTrap	sdp Bind Insufficient Bandwidth Trap	sdp Bind Insufficient Bandwidth Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
dynamic Sdp Config Changed Trap	dynamic Sdp Config Changed Trap	dynamic Sdp Config ChangedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
dynamic Sdp Bind Config Changed Trap	dynamic Sdp Bind Config Changed Trap	dynamic Sdp Bind Config Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
dynamic Sdp Creation Failed Trap	dynamic Sdp Creation Failed Trap	dynamic Sdp Creation Failed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
dynamic Sdp Bind Creation Failed Trap	dynamic Sdp Bind Creation Failed Trap	dynamic Sdp Bind Creation Failed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sti Date And Time Changed Trap	sti Date And Time Changed Trap	sti Date And Time Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Module Malloc Failed Trap	tmnx Module Malloc Failed Trap	tmnx Module Malloc Failed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Trap DroppedTrap	tmnx Trap DroppedTrap	tmnx Trap DroppedTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F
ssi Sync Config OK Trap	ssi Sync Config OKTrap	ssi Sync Config OK Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
ssi Sync Config Failed Trap	ssi Sync Config Failed Trap	ssi Sync Config Failed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
ssi Sync Boot Env OKTrap	ssi Sync Boot Env Failed Trap	ssi Sync Boot Env OKTrap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
ssi Sync Boot Env FailedTrap	ssi Sync Boot Env Failed Trap	ssi Sync Boot Env Failed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sntp Time Diff Exceeds Threshold Trap	sntp Time Diff Exceeds Threshold Trap	sntp Time Diff Exceeds ThresholdTrap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Snmpd State Change Trap	tmnx Snmpd State Change Trap	tmnx Snmpd State Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Red Standby Syncing Trap	tmnx Red Switch over Trap	tmnx Red Standby Syncing Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Red Standby Ready Trap	tmnx Red Switch over Trap	tmnx Red Standby Ready Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Red Standby Sync Lost Trap	tmnx Red Switch over Trap	tmnx Red Standby Sync Lost Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Red Switch over Trap	tmnx Red Switch over Trap	tmnx Red Switch over Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Red Cpm Active Trap	tmnx Red Cpm Active Trap	tmnx Red Cpm Active Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Red Single Cpm Trap	tmnx Red Single Cpm Trap	tmnx Red Single Cpm Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
persistency Closed Alarm Raised Trap	persistency Closed Alarm Raised Trap	persistency Closed Alarm Raised Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
persistency Closed Alarm Cleared Trap	persistency Closed Alarm Raised Trap	persistency Closed Alarm Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Sntp Oper Change Trap	tmnx Sntp Oper Change Trap	tmnx Sntp Oper Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Ftp Client Failure Trap	tmnx Ftp Client Failure Trap	tmnx Ftp Client Failure Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
persistency Event Report Trap	persistency Event Report Trap	persistency Event Report Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
sbi Boot Config Fail File Error Trap	sbi Boot Config Fail File Error Trap	sbi Boot Config Fail File Error Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sbi Boot Config OK File Error Trap	sbi Boot Config Fail File Error Trap	sbi Boot Config OK File Error Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sched Action Failure Trap	sched Action Failure Trap	sched Action Failure Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sm Script Abort Trap	sm Script Abort Trap	sm Script Abort Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sm Script Result Trap	sm Script Result Trap	sm Script Result Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
sm Script Exception Trap	sm Script Exception Trap	sm Script Exception Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Vdo Duplicate SsrcId Trap	tmnx Vdo Duplicate SsrcId Trap	tmnx Vdo Duplicate SsrcId Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Vdo Mda Sessions Limit Exceeded Trap	tmnx Vdo Mda Sessions Limit Exceeded Trap	tmnx Vdo Mda Sessions Limit Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Vdo Mda SG Limit Exceeded Trap	tmnx Vdo Mda SG Limit Exceeded Trap	tmnx Vdo Mda SG Limit Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Vdo Mda Sessions Limit Cleared Trap	tmnx Vdo Mda Sessions Limit Exceeded Trap	tmnx Vdo Mda Sessions Limit Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Vdo Mda SG Limit Cleared Trap	tmnx Vdo Mda SG Limit Exceeded Trap	tmnx Vdo Mda SG Limit Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Vdo Ad Splice Abort Trap	tmnx Vdo Ad Splice Abort Trap	tmnx Vdo Ad Splice Abort Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Vdo Client Sessions Lmt Exceeded Trap	tmnx Vdo Client Sessions Lmt Exceeded Trap	tmnx Vdo Client Sessions Lmt Exceeded Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Vdo Client Sessions Lmt Cleared Trap	tmnx Vdo Client Sessions Lmt Exceeded Trap	tmnx Vdo Client Sessions Lmt Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
vrp Trap New Master Trap	vrp Trap New Master Trap	vrp Trap New Master Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vrp Trap Auth Failure Trap	vrp Trap Auth Failure Trap	vrp Trap Auth Failure Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Vrrp Bfd Intf Sess State Chgd Trap	tmnx Vrrp Bfd Intf Sess State Chgd Trap	tmnx Vrrp Bfd Intf Sess State Chgd Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
vrp Trap Proto Error Trap	vrp Trap Proto Error Trap	vrp Trap Proto Error Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tVrrp Became Backup Trap	tVrrp Became Backup Trap	tVrrp Became Backup Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tVrrp Trap New Master Trap	tVrrp Trap New Master Trap	tVrrp Trap New Master Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tVrrp IP List Mismatch Trap	tVrrp IP List Mismatch Trap	tVrrp IP List Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tVrrp IP List Mismatch Clear Trap	tVrrp IP List Mismatch Clear Trap	tVrrp IP List Mismatch Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tVrrp Multiple Owners Trap	tVrrp Multiple Owners Trap	tVrrp Multiple Owners Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tVrrp Router Adv Not Activated Trap	tVrrp Router Adv Not Activated Trap	tVrrp Router Adv Not Activated Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tVrrp Router Adv Not Activated Clear Trap	tVrrp Router Adv Not Activated Clear Trap	tVrrp Router Adv Not Activated Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
destination Disabled Trap	destination Disabled Trap	destination Disabled Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
source Sap Change Trap	source Sap Change Trap	source Sap Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
source Subscriber Change Trap	source Subscriber Change Trap	source Subscriber Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tMirror Source IP Fltr Change Reject Trap	tMirror Source IP Fltr Change Reject Trap	tMirror Source IP Fltr Change Reject Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F
tMirror Source Mac Fltr Change Reject Trap	tMirror Source Mac Fltr Change Reject Trap	tMirror Source Mac Fltr Change Reject Trap	N	IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tMirror Source Filter Assign Reject Trap	tMirror Source Filter Assign Reject Trap	tMirror Source Filter Assign Reject Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tMirror Destination Change Reject Trap	tMirror Destination Change Reject Trap	tMirror Destination Change Reject Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tMirror Source Filter Overruled Trap	tMirror Source Filter Overruled Trap	tMirror Source Filter Overruled Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tMirror Source Filter Assign Warn Trap	tMirror Source Filter Assign Warn Trap	tMirror Source Filter Assign Warn Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tMirror Filter Assign To Sap Warn Trap	tMirror Filter Assign To Sap Warn Trap	tMirror Filter Assign To Sap Warn Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tMirror Filter Assign To Sdp Warn Trap	tMirror Filter Assign To Sdp Warn Trap	tMirror Filter Assign To Sdp Warn Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tMirror Filter Assign To Itf Warn Trap	tMirror Filter Assign To Itf Warn Trap	tMirror Filter Assign To Itf Warn Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ildp Rem Tables Change Trap	Ildp Rem Tables Change Trap	Ildp Rem Tables Change Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Path Src Grp Blk Hole Trap	tmnx Mc Path Src Grp Blk Hole Trap	tmnx Mc Path Src Grp Blk Hole Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Path Src Grp Blk Hole Clear Trap	tmnx Mc Path Src Grp Blk Hole Clear Trap	tmnx Mc Path Src Grp Blk Hole Clear Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Mc Path Avail Bw Limit Reached Trap	tmnx Mc Path Avail Bw Limit Reached Trap	tmnx Mc Path Avail Bw Limit Reached Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Path Avail Bw Val Within Range Trap	tmnx Mc Path Avail Bw Limit Reached Trap	tmnx Mc Path Avail Bw Val Within Range Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Mc Redundancy Peer State Changed Trap	tmnx Mc Redundancy Peer State Changed Trap	tmnx Mc Redundancy Peer State Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Redundancy Mismatch Detected Trap	tmnx Mc Redundancy Mismatch Detected Trap	tmnx Mc Redundancy Mismatch Detected Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Mc Redundancy Mismatch Resolved Trap	tmnx Mc Redundancy Mismatch Detected Trap	tmnx Mc Redundancy Mismatch Resolved Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Mc Peer Sync Status Changed Trap	tmnx Mc Sync Client Alarm Raised Trap	tmnx Mc Peer Sync Status Changed Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tmnx Mc Sync Client Alarm Raised Trap	tmnx Mc Sync Client Alarm Raised Trap	tmnx Mc Sync Client Alarm Raised Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Sync Client Alarm Cleared Trap	tmnx Mc Sync Client Alarm Raised Trap	tmnx Mc Sync Client Alarm Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Srrp Subnet Mismatch Cleared Trap	tmnx Srrp Subnet Mismatch Trap	tmnx Srrp Subnet Mismatch Cleared Trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Srrp Instance Id Mismatch Trap	tmnx Srrp Instance Id Mismatch Trap	tmnx Srrp Instance Id Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Srrp Sap Mismatch Trap	tmnx Srrp Sap Mismatch Trap	tmnx Srrp Sap Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Srrp Sap Tag Mismatch Trap	tmnx Srrp Sap Tag Mismatch Trap	tmnx Srrp Sap Tag Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Srrp Red If Mismatch Trap	tmnx Srrp Red If Mismatch Trap	tmnx Srrp Red If Mismatch Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnxMcLagInfoLagChanged	tmnxMcLagInfoLagChanged	tmnxMcLagInfoLagChanged	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Srrp Dual Master Trap	tmnx Srrp Dual Master Trap	tmnx Srrp Dual Master Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Srrp System Ip No tSet Trap	tmnx Srrp System Ip No tSet Trap	tmnx Srrp System Ip No tSet Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Ring Oper State Changed Trap	tmnx Mc Ring Oper State Changed Trap	tmnx Mc Ring Oper State Changed Trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Ring Inb Ctrl Oper State Chgd Trap	tmnx Mc Ring Inb Ctrl Oper State Chgd Trap	tmnx Mc Ring Inb Ctrl Oper State Chgd Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Ring Node Loc Oper State Chgd Trap	tmnx Mc Ring Node Loc Oper State Chgd Trap	tmnx Mc Ring Node Loc Oper State Chgd Trap		IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Mc Sync Clock Skew Raised Trap	tmnx Mc Sync Clock Skew Raised Trap	tmnx Mc Sync Clock Skew Raised Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Sync Clock Skew Cleared Trap	tmnx Mc Sync Clock Skew Raised Trap	tmnx Mc Sync Clock Skew Cleared Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Srrp Duplicate Sub If Address Trap	tmnx Srrp Duplicate Sub If Address Trap	tmnx Srrp Duplicate Sub If Address Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Peer Rings Oper State Changed Trap	tmnx Mc Peer Rings Oper State Changed Trap	tmnx Mc Peer Rings Oper State Changed Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Srrp Trap New Master Trap	tmnx Srrp Trap New Master Trap	tmnx Srrp Trap New Master Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Srrp Became Backup Trap	tmnx Srrp Trap New Master Trap	tmnx Srrp Became Backup Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Peer EP Bfd Session Open Trap	tmnx Mc Peer EP Bfd Session Close Trap	tmnx Mc Peer EP Bfd Session Open Trap		IManagedElement	F	F	F	0	F	clr	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Mc Peer EP Bfd Session Close Trap	tmnx Mc Peer EP Bfd Session Close Trap	tmnx Mc Peer EP Bfd Session Close Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Mc Peer EP Bfd Session Up Trap	tmnx Mc Peer EP Bfd Session Down Trap	tmnx Mc Peer EP Bfd Session Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Srrp Bfd Intf Sess State Chgd Trap	tmnx Mc Peer EP Bfd Session Down Trap	tmnx Srrp Bfd Intf Sess State Chgd Trap		IManagedElement	F	F	F	0	F	info	F	T	F
tmnx Mc Peer EP Bfd Session Down Trap	tmnx Mc Peer EP Bfd Session Down Trap	tmnx Mc Peer EP Bfd Session Down Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Mc Peer EP OperDownTrap	tmnx Mc Peer EP Oper Down Trap	tmnx Mc Peer EP Oper Down Trap		IManagedElement	F	F	F	0	F	cri	F	T	F
tmnx Mc Peer EP OperUp Trap	tmnx Mc Peer EP Oper Down Trap	tmnx Mc Peer EP Oper Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Mc Peer EP OperUp Trap	tmnx MCEP Session Psv Mode Disabled Trap	tmnx MCEP Session Psv Mode Disabled Trap		IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx MCEP Session Psv Mode Enabled Trap	tmnx MCEP Session Psv Mode Disabled Trap	tmnx MCEP Session Psv Mode Enabled Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
source Ip Filter Change Trap	source Ip Filter Change Trap	source Ip Filter Change Trap		IManagedElement	F	F	F	0	F	min	F	T	F
source Mac Filter Change Trap	source Mac Filter Change Trap	source Mac Filter Change Trap		IManagedElement	F	F	F	0	F	min	F	T	F
sap Mld Snpg Grp Limit Exceeded Trap	sap Mld Snpg Grp Limit Exceeded Trap	sap Mld Snpg Grp Limit Exceeded Trap		IManagedElement	F	F	F	0	F	min	F	T	F
sdp Bnd Mld Snpg Grp Limit Exceeded Trap	sdp Bnd Mld Snpg Grp Limit Exceeded Trap	sdp Bnd Mld Snpg Grp Limit Exceeded Trap		IManagedElement	F	F	F	0	F	min	F	T	F
mplsXCUpTrap	mpls XC Down Trap	mpls XC Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
mpls XC Down Trap	mpls XC Down Trap	mpls XC Down Trap		IManagedElement	F	F	F	0	F	cri	F	T	F
mpls Tunnel Up Trap	mpls Tunnel Down Trap	mpls Tunnel Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
mpls Tunnel Down Trap	mpls Tunnel Down Trap	mpls Tunnel Down Trap		IManagedElement	F	F	F	0	F	cri	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
mpls Tunnel ReroutedTrap	mpls Tunnel Rerouted Trap	mpls Tunnel ReroutedTrap		IManagedElement	F	F	F	0	F	min	F	T	F
mpls Tunnel Reoptimized Trap	mpls Tunnel Reoptimized Trap	mpls Tunnel Reoptimized Trap		IManagedElement	F	F	F	0	F	min	F	T	F
sap Mld Snpg Mcs Failure Trap	sap Mld Snpg Mcs Failure Trap	sap Mld Snpg Mcs Failure Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls State Change Trap	vRtr Mpls State Change Trap	vRtr Mpls State Change Trap		IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Mpls If State Change Trap	vRtr Mpls If State Change Trap	vRtr Mpls If State Change Trap		IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Mpls Lsp Up Trap	vRtr Mpls Lsp Down Trap	vRtr Mpls Lsp Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Mpls Lsp Down Trap	vRtr Mpls Lsp Down Trap	vRtr Mpls Lsp Down Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls Lsp Path Up Trap	vRtr Mpls Lsp Path Down Trap	vRtr Mpls Lsp Path Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Mpls Lsp Path Down Trap	vRtr Mpls Lsp Path Down Trap	vRtr Mpls Lsp Path Down Trap		IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
vRtr Mpls Lsp Path Rerouted Trap	vRtr Mpls Lsp Path Rerouted Trap	vRtr Mpls Lsp Path Rerouted Trap		IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Mpls Lsp Path Resignaled Trap	vRtr Mpls Lsp Path Resignaled Trap	vRtr Mpls Lsp Path Resignaled Trap		IManagedElement	F	F	F	0	F	min	F	T	F
vRtr Mpls P2mp InstanceUpTrap	vRtr Mpls P2mp Instance Down Trap	vRtr Mpls P2mp Instance Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Mpls P2mp Instance Down Trap	vRtr Mpls P2mp Instance Down Trap	vRtr Mpls P2mp Instance Down Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls S2l SubLspUpTrap	vRtr Mpls S2l Sub Lsp Down Trap	vRtr Mpls S2l Sub Lsp Up Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
vRtr Mpls S2l Sub Lsp Down Trap	vRtr Mpls S2l Sub Lsp Down Trap	vRtr Mpls S2l Sub Lsp Down Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls S2l Sub Lsp Rerouted Trap	vRtr Mpls S2l Sub Lsp Rerouted Trap	vRtr Mpls S2l Sub Lsp Rerouted Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls S2l Sub Lsp ResignaledTrap	vRtr Mpls S2l Sub Lsp Resignaled Trap	vRtr Mpls S2l Sub Lsp Resignaled Trap		IManagedElement	F	F	F	0	F	maj	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
vRtr Mpls Lsp Path Soft Preempted Trap	vRtr Mpls Lsp Path Soft Preempted Trap	vRtr Mpls Lsp Path Soft Preempted Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls Lsp Path Lst Fill Reopt Elig Trap	vRtr Mpls Lsp Path Lst Fill Reopt Elig Trap	vRtr Mpls Lsp Path Lst Fill Reopt Elig Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls P2 mp Instance Resignaled Trap	vRtr Mpls P2 mp Instance Resignaled Trap	vRtr Mpls P2 mp Instance Resignaled Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
vRtr Mpls Resignal Timer Expired Trap	vRtr Mpls Resignal Timer Expired Trap	vRtr Mpls Resignal Timer Expired Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Oam Ping Probe Failed V3 Trap	tmnx Oam Ping Probe Failed V3 Trap	tmnx Oam Ping Probe Failed V3 Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Oam Ping Test Failed V3 Trap	tmnx Oam Ping Test Failed V3 Trap	tmnx Oam Ping Test Failed V3 Trap		IManagedElement	F	F	F	0	F	maj	F	T	F
tmnx Oam Ping Test Completed V3 Trap	tmnx Oam Ping Test Completed V3 Trap	tmnx Oam Ping Test Completed V3 Trap		IManagedElement	F	F	F	0	F	clr	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx Ancp Loopback Test Completed Trap	tmnx Ancp Loopback Test Completed Trap	tmnx Ancp Loopback Test Completed Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Oam Tr Path Change Trap	tmnx Oam Tr Path Change Trap	tmnx Oam Tr Path Change Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Oam Tr TestFailedTrap	tmnx Oam Tr Test Failed Trap	tmnx Oam Tr Test Failed Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Oam Tr Test Completed Trap	tmnx Oam Tr Test Failed Trap	tmnx Oam Tr Test Completed Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
tmnx Oam Ldp Ttrace Auto Disc State Trap	tmnx Oam Ldp Ttrace Auto Disc State Trap	tmnx Oam Ldp Ttrace Auto Disc State Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Oam Ldp Ttrace Fec Probe State Trap	tmnx Oam Ldp Ttrace Fec Probe State Trap	tmnx Oam Ldp Ttrace Fec Probe State Trap		IManagedElement	F	F	F	0	F	min	F	T	F
tmnx Oam Ldp Ttrace Fec Dis Status Trap	tmnx Oam Ldp Ttrace Fec Dis Status Trap	tmnx Oam Ldp Ttrace Fec Dis Status Trap		IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
svc End Point Mac Limit Alarm Raised Trap	svc End Point Mac Limit Alarm Raised Trap	svc End Point Mac Limit Alarm Raised Trap		IManagedElement	F	F	F	0	F	min	F	T	F
svc End Point Mac Limit Alarm Cleared Trap	svc End Point Mac Limit Alarm Raised Trap	svc End Point Mac Limit Alarm Cleared Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
topology Change Pip Major State Trap	topology Change Pip State Trap	topology Change Pip Major State Trap		IManagedElement	F	F	F	0	F	min	F	T	F
topology Change Pip State Trap	topology Change Pip State Trap	topology Change Pip State Trap		IManagedElement	F	F	F	0	F	min	F	T	F
ds1 Loop back Start Trap	ds1 Loop back Stop Trap	ds1 Loop back Start Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
ds1 Loop back Stop Trap	ds1 Loop back Stop Trap	ds1 Loop back Stop Trap		IManagedElement	F	F	F	0	F	min	F	T	F
ds3 Loop back Start Trap	ds3 Loop back Stop Trap	ds3 Loop back Start Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
ds3 Loop back Stop Trap	ds3 Loop back Stop Trap	ds3 Loop back Stop Trap		IManagedElement	F	F	F	0	F	min	F	T	F

Table 11-34 Alcatel-Lucent 7450 ESS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sdh Loop back Start Trap	sdh Loop back Stop Trap	sdh Loop back Start Trap		IManagedElement	F	F	F	0	F	clr	F	T	F
sdh Loop back Stop Trap	sdh Loop back Stop Trap	sdh Loop back Stop Trap		IManagedElement	F	F	F	0	F	min	F	T	F

Alcatel-Lucent 7705 SAR V2 Traps Registry Parameters

Table 11-35 lists the associated event types, event subtypes, and Prime Network registry parameters for the Alcatel-Lucent 7705 SAR V2 traps shown in Table 11-5.

Table 11-35 Alcatel-Lucent 7705 SAR V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sbi boot config	sbi boot config	sbi boot config	N	IManagedElement	F	F	F	0	F	min	F	T	F
sbi boot snmpd	sbi boot snmp	sbi boot snmp	N	IManagedElement	F	F	F	0	F	min	F	T	F
ssi saveconfig failed	ssi save config failed	ssi save config failed	N	IManagedElement	F	T	F	0	T	min	F	T	F
ssi saveconfig succeeded	ssi save config failed	ssi save config succeeded	N	IManagedElement	F	T	F	0	T	clr	F	T	F
tmnx config create	tmnx config modify	tmnx config create	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx config delete	tmnx config modify	tmnx config delete	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-35 Alcatel-Lucent 7705 SAR V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx config modify	tmnx config modify	tmnx config modify	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx env temp too high	tmnx environment temperature high	tmnx environment temperature high	N	IManagedElement	F	T	F	0	T	cri	F	T	F
tmnx eq fan failure	tmnx eq fan failure	tmnx eq fan failure	N	IManagedElement	F	T	F	0	T	cri	F	T	F
tmnx eq flash disk full	tmnx eq flash disk full	tmnx eq flash disk full	N	IManagedElement	F	T	F	0	T	info	F	T	F
tmnx eq port ds1 alarm clear	tmnx eq port ds1 alarm	tmnx eq port ds1 alarm clear	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq port ds1 alarm	tmnx eq port ds1 alarm	tmnx eq port ds1 alarm	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx eq port ds3 alarm clear	tmnx eq port ds3 alarm	tmnx eq port ds3 alarm clear	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq port ds3 alarm	tmnx eq port ds3 alarm	tmnx eq port ds3 alarm	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx eq port error	tmnx eq port error	tmnx eq port error	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq port ether alarm clear	tmnx eq port ether alarm	tmnx eq port ether alarm clear	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq port ether alarm	tmnx eq port ether alarm	tmnx eq port ether alarm	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq port sfp inserted	tmnx eq port sfp removed	tmnx eq port sfp inserted	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F

Table 11-35 Alcatel-Lucent 7705 SAR V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx eq port sfp removed	tmnx eq port sfp removed	tmnx eq port sfp removed	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq port sonet alarm clear	tmnx eq port sonet alarm	tmnx eq port sonet alarm clear	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq port sonet alarm	tmnx eq port sonet alarm	tmnx eq port sonet alarm	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx eq power supply failure	tmnx eq port power supply failure	tmnx eq port power supply failure	N	IManagedElement	F	T	F	0	T	cri	F	T	F
tmnx eq power supply inserted	tmnx eq port power supply removed	tmnx eq port power supply inserted	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq power supply removed	tmnx eq port power supply removed	tmnx eq port power supply removed	N	IManagedElement	F	T	F	0	T	maj	F	T	F
tmnx state change	tmnx state change	tmnx state change	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Cold start trap	alcatel cold start	alcatel cold start	N	IManagedElement	F	F	T	190000	F	info	F	T	F
Alcatel Warm start trap	alcatel warm start	alcatel warm start	N	IManagedElement	F	F	F	0	F	min	T	T	F
Alcatel Link down trap	alcatel link down	alcatel link down	N	IManagedElement	F	T	F	0	T	maj	F	T	F

Table 11-35 Alcatel-Lucent 7705 SAR V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Alcatel Link up trap	alcatel link Up	alcatel link Up	N	IManagedElement	F	T	F	0	T	clr	F	T	F
Alcatel BGP established trap	alcatel bgp established	alcatel bgp established	N	IBgpNeighborEntry	F	F	F	0	T	clr	F	T	T
Alcatel BGP down trap	alcatel bgp-backward-transition-trap-v2	alcatel alcatel bgp-backward-transition-trap-v2	N	IBgpNeighborEntry	F	T	T	0	T	maj	F	T	T
Alcatel OSPF if auth failure trap	alcatel-ospf-if-authentic-fail	alcatel-ospf-if-authentic-fail	N	IManagedElement	F	F	F	0	F	warn	F	T	F
Alcatel OSPF if config error trap	alcatel-ospf-if-config-err	alcatel-ospf-if-config-err	N	IManagedElement	F	F	F	0	F	warn	F	T	F
Alcatel OSPF if rx bad packet trap	alcatel-ospf-if-bad-packet	alcatel-ospf-if-bad-packet	N	IManagedElement	F	F	F	0	T	min	F	T	F
Alcatel OSPF if state change trap	alcatel ospf if state down	alcatel Ospf interface state change trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
tmnx eq card failure	tmnx eq card failure	tmnx eq card failure	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq card removed	tmnx eq card removed	tmnx eq card removed	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq card inserted	tmnx eq card removed	tmnx eq card inserted	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq wrong card	tmnx eq wrong card	tmnx eq wrong card	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx red primary cpm fail	tmnx red primary cpm fail	tmnx red primary cpm fail	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F

Alcatel-Lucent 7750 SR V1 Traps Registry Parameters

Table 11-36 lists the associated event types, event subtypes, and Prime Network registry parameters for the Alcatel-Lucent 7750 SR V1 traps shown in Table 11-6.

Table 11-36 Alcatel-Lucent 7750 SR V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedited Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Alcatel Hdsl2shdsl perf ses thresh	alcatel hdsl2shdsl perf ses thresh	alcatel hdsl2shdsl perf ses thresh	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel DLSW circuit down trap	alcatel dlsw circuit down trap	alcatel dlsw circuit down trap	N	IManagedElement	F	F	F		T	min	F	T	F
Alcatel DLSW tconn down trap	alcatel dlsw tconn down trap	alcatel dlsw tconn down trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
Alcatel DLSW tconn partner reject trap	alcatel dlsw tconn partner reject trap	alcatel dlsw tconn partner reject trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
Alcatel DLSW tconn prot violation trap	alcatel dlsw tconn prot violation trap	alcatel dlsw tconn prot violation trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
Alcatel frame relay dlci status trap	alcatel frame relay dlci status trap	alcatel frame relay dlci status change trap	N	IPhysicalLayer1	T	F	F	0	F	maj	F	T	F
Alcatel Hdslshdsl local power loss trap	alcatel hdsl2shdsl local power loss trap	alcatel hdsl2shdsl local power loss trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hdslshdsl loop atten crossing trap	alcatel hdsl2shdsl loop atten crossing trap	alcatel hdsl2shdsl loop atten crossing trap	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-36 Alcatel-Lucent 7750 SR V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Alcatel Hds1shdsl loopback failure trap	alcatel hds12shdsl loopback failure trap	alcatel hds12shdsl loopback failure trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl no neighbor present trap	alcatel hds12shdsl no neighbor present trap	alcatel hds12shdsl no neighbor present trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl perf crc anomalies thresh trap	alcatel hds12shdsl perf crc anomalies thresh trap	alcatel hds12shdsl perf crc anomalies thresh trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl perf es thresh trap	alcatel hds12shdsl perf es thresh trap	alcatel hds12shdsl perf es thresh trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl perf los ws thresh trap	alcatel hds12shdsl perf los ws thresh trap	alcatel hds12shdsl perf los ws thresh trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl perf uas thresh trap	alcatel hds12shdsl perf uas thresh trap	alcatel hds12shdsl perf uas thresh trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl power back off trap	alcatel hds12shdsl power back off trap	alcatel hds12shdsl power back off trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl protocol init failure trap	alcatel hds12shdsl protocol init failure trap	alcatel hds12shdsl protocol init failure trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl snr margin crossing trap	alcatel hds12shdsl snr margin crossing trap	alcatel hds12shdsl snr margin crossing trap	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-36 Alcatel-Lucent 7750 SR V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Alcatel Hds1shdsl span invalid num repeaters trap	alcatel hds12shdsl span invalid num repeaters trap	alcatel hds12shdsl span invalid num repeaters trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl config init failure trap	alcatel hds12shdsl config init failure trap	alcatel hds12shdsl config init failure trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Hds1shdsl dc continuity fault trap	alcatel hds12shdsl dc continuity fault trap	alcatel hds12shdsl dc continuity fault trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
Alcatel Ent config change	alcatel entity configuration change trap	alcatel entity configuration change trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
Alcatel New root	alcatel new root	alcatel new root	N	IManagedElement	F	T	F	0	F	war n	T	T	F
Alcatel OSPF if auth failure trap	alcatel-ospf-if-authentic-fail	alcatel-ospf-if-authentic-fail	N	IPhysicalLayer1	F	T	F	0	F	war n	F	T	F
Alcatel OSPF if config error trap	alcatel-ospf-if-config-err	alcatel-ospf-if-config-err	N	IPhysicalLayer1	F	T	F	0	F	war n	F	T	F
Alcatel OSPF if rx bad packet trap	alcatel-ospf-if-bad-packet	alcatel-ospf-if-bad-packet	N	IPhysicalLayer1	F	T	F	0	T	INF O	F	T	F
Alcatel OSPF if state change trap	alcatel ospf if state down	alcatel ospf interface state change trap	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
Alcatel OSPF lsd b approaching overflow trap	alcatel ospf lsd b approaching overflow trap	alcatel ospf lsd b approaching overflow trap	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-36 Alcatel-Lucent 7750 SR V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Alcatel OSPF lsdb approaching overflow trap	alcatel ospf lsdb overflow trap	alcatel ospf lsdb overflow trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel OSPF max age lsa trap	alcatel-ospf-lsa-reached-maxage	alcatel-ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	T	INFO	F	T	F
Alcatel OSPF nbr state change trap	alcatel ospf neighbor state down	alcatel Ospf neighbor state change	N	IPhysicalLayer1	F	T	T	0	T	maj	F	T	F
Alcatel OSPF originate lsa trap	alcatel ospf originate lsa trap	alcatel ospf originate lsa trap	N	IManagedElement	F	T	F	0	T	INFO	F	T	F
Alcatel OSPF tx retransmit trap	alcatel Ospf trap	alcatel Ospf transmission retransmit trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel OSPF virt if auth failure trap	alcatel ospf virt if auth failure trap	alcatel ospf virt if auth failure trap	N	IManagedElement	F	F	F	0	T	WARNING	F	T	F
Alcatel OSPF virt if config error trap	alcatel ospf virt if config error trap	alcatel ospf virt if config error trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel OSPF virt if rx bad packet trap	alcatel ospf virt if rx bad packet trap	alcatel ospf virt if rx bad packet trap	N	IManagedElement	F	T	F	0	T	INFO	F	T	F
Alcatel OSPF virt if state change trap	alcatel ospf virt if state change trap	alcatel ospf virt if state change trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel OSPF virt if tx retransmit trap	alcatel Ospf virtual interface transmission retransmit trap	alcatel Ospf virtual interface transmission retransmit trap	N	IManagedElement	F	F	F	0	T	min	F	T	F

Table 11-36 Alcatel-Lucent 7750 SR V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Alcatel OSPF virtual neighbor state change trap	alcatel-ospf-virtual-neighbor-state-change	alcatel Ospf virtual neighbor state change	N	IManagedElement	F	T	T	0	T	min	F	T	F
Alcatel TCP connection table trap	alcatel tcp connection table	alcatel tcp connection table	N	IManagedElement	F	T	F	0	T	info	F	T	F
Alcatel X25 reset trap	alcatel x25 reset trap	alcatel x25 reset trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel X25 restart trap	alcatel x25 restart trap	alcatel x25 restart trap	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Authentication failure trap	alcatel Authentication failure trap	alcatel Authentication failure trap	N	IManagedElement	F	F	F	0	T	info	T	T	F

Alcatel-Lucent 7750 SR V2 Traps Registry Parameters

Table 11-37 lists the associated event types, event subtypes, and Prime Network registry parameters for the Alcatel-Lucent 7750 SR V2 traps shown in Table 11-7.

Table 11-37 Alcatel-Lucent 7750 SR V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
sbi boot config	sbi boot config	sbi boot config	N	IManagedElement	F	F	F	0	F	min	F	T	F
sbi boot snmpd	Sbi boot snmp	Sbi boot snmp	N	IManagedElement	F	F	F	0	F	min	F	T	F
ssi saveconfig failed	ssi saveconfig failed	ssi saveconfig failed	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-37 Alcatel-Lucent 7750 SR V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ssi saveconfig succeeded	ssi saveconfig failed	ssi saveconfig succeeded	N	IManagedElement	F	T	F	0	T	clr	F	T	F
tmnx config create	tmnx config modify	tmnx config create	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx config delete	tmnx config modify	tmnx config delete	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx config modify	tmnx config modify	tmnx config modify	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx env temp too high	tmnx env temp too high	tmnx env temp too high	N	IManagedElement	F	T	F	0	T	cri	F	T	F
tmnx eq fan failure	tmnx eq fan failure	tmnx eq fan failure	N	IManagedElement	F	T	F	0	T	cri	F	T	F
tmnx eq flash disk full	tmnx eq flash disk full	tmnx eq flash disk full	N	IManagedElement	F	T	F	0	T	info	F	T	F
tmnx eq port ds1 alarm clear	tmnx eq port ds1 alarm	tmnx eq port ds1 alarm clear	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq port ds1 alarm	tmnx eq port ds1 alarm	tmnx eq port ds1 alarm	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx eq port ds3 alarm clear	tmnx eq port ds3 alarm	tmnx eq port ds3 alarm clear	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq port ds3 alarm	tmnx eq port ds3 alarm	tmnx eq port ds3 alarm	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx eq port error	tmnx eq port error	tmnx eq port error	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq port ether alarm clear	tmnx eq port ether alarm	tmnx eq port ether alarm clear	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F

Table 11-37 Alcatel-Lucent 7750 SR V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx eq port ether alarm	tmnx eq port ether alarm	tmnx eq port ether alarm	N	IPhysicalLayer1	F	T	F	0	T	min	F	T	F
tmnx eq port sfp inserted	tmnx eq port sfp inserted	tmnx eq port sfp inserted	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F
tmnx eq port sfp removed	tmnx eq port sfp removed	tmnx eq port sfp removed	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq port sonet alarm clear	tmnx eq port sonet alarm clear	tmnx eq port sonet alarm clear	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq port sonet alarm	tmnx eq port sonet alarm	tmnx eq port sonet alarm	N	IManagedElement	F	T	F	0	T	min	F	T	F
tmnx eq power supply failure	tmnx eq port power supply failure	tmnx eq port power supply failure	N	IManagedElement	F	T	F	0	T	cri	F	T	F
tmnx eq power supply inserted	tmnx eq port power supply inserted	tmnx eq port power supply inserted	N	IManagedElement	F	F	F	0	T	clr	F	T	F
tmnx eq power supply removed	tmnx eq port power supply removed	tmnx eq port power supply removed	N	IManagedElement	F	T	F	0	T	maj	F	T	F
tmnx state change	tmnx state change	tmnx state change	N	IManagedElement	F	T	F	0	T	min	F	T	F
Alcatel Cold start trap	alcatel cold start	alcatel cold start	N	IManagedElement	F	F	T	190000	F	info	F	T	F

Table 11-37 Alcatel-Lucent 7750 SR V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Alcatel Warm start trap	alcatel warm start	alcatel warm start	N	IManagedElement	F	F	F	0	F	min	T	T	F
Alcatel Link down trap	alcatel link down	alcatel link down	N	IManagedElement	F	T	F	0	T	maj	F	T	F
Alcatel Link up trap	alcatel link Up	alcatel link Up	N	IManagedElement	F	T	F	0	T	clr	F	T	F
Alcatel BGP established trap	alcatel bgp established	alcatel bgp established	N	IBgpNeighborEntry	F	F	F	0	T	clr	F	T	T
Alcatel BGP down trap	alcatel bgp-backward-transition-trap-v2	alcatel alcatel bgp-backward-transition-trap-v2	N	IBgpNeighborEntry	F	T	T	0	T	maj	F	T	T
Alcatel OSPF if auth failure trap	alcatel-ospf-if-authentic-fail	alcatel-ospf-if-authentic-fail	N	IManagedElement	F	F	F	0	F	war n	F	T	F
Alcatel OSPF if config error trap	alcatel-ospf-if-config-err	alcatel-ospf-if-config-err	N	IManagedElement	F	F	F	0	F	war n	F	T	F
Alcatel OSPF if rx bad packet trap	alcatel-ospf-if-bad-packet	alcatel-ospf-if-bad-packet	N	IManagedElement	F	F	F	0	T	min	F	T	F
Alcatel OSPF if state change trap	alcatel ospf if state down	alcatel Ospf interface state change trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
tmnx eq card failure	tmnx eq card failure	tmnx eq card failure	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq card removed	tmnx eq card removed	tmnx eq card removed	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx eq card inserted	tmnx eq card removed	tmnx eq card inserted	N	IPhysicalLayer1	F	F	F	0	T	clr	F	T	F

Table 11-37 Alcatel-Lucent 7750 SR V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tmnx eq wrong card	tmnx eq wrong card	tmnx eq wrong card	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F
tmnx red primary cpm fail	tmnx red primary cpm fail	tmnx red primary cpm fail	N	IPhysicalLayer1	F	T	F	0	T	maj	F	T	F

DragonWave Horizon Compact Series V2 Traps Registry Parameters

Table 11-38 lists the associated event types, event subtypes, and Prime Network registry parameters for the DragonWave Horizon Compact Series V2 Traps V2 traps shown in Table 11-8.

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
DragonWave Cold Start	DragonWave Cold Start Trap	DragonWave Cold Start Trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
DragonWave Link Down	DragonWave Link Down Trap	DragonWave Link Down Trap	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	F
DragonWave Link Up	DragonWave Link Down Trap	DragonWave Link Up Trap	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
SNTP Servers Unreachable	SNTP Servers Unreachable	SNTP Servers Unreachable	N	IManagedElement	F	F	F	0	F	min	T	T	F
SNTP Servers Unreachable Cleared	SNTP Servers Unreachable Cleared	SNTP Servers Unreachable Cleared	N	IManagedElement	F	F	F	0	F	clr	T	T	F
Dropped Frames Threshold Exceeded	Dropped Frames Threshold Exceeded	Dropped Frames Threshold Exceeded	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Dropped Frames Threshold Exceeded Cleared	Dropped Frames Threshold Exceeded Cleared	Dropped Frames Threshold Exceeded Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Modem Rx LOS Lock	Modem Rx LOS Lock	Modem Rx LOS Lock	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	F
Modem Rx LOS Lock Cleared	Modem Rx LOS Lock Cleared	Modem Rx LOS Lock Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Modem SNR Below Threshold	Modem SNR Below Threshold	Modem SNR Below Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Modem SNR Below Threshold Cleared	Modem SNR Below Threshold Cleared	Modem SNR Below Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Channelized RSL Below Threshold	Channelized RSL Below Threshold	Channelized RSL Below Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Modem Hardware Fault	Modem Hardware Fault	Modem Hardware Fault	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	F
Modem Hardware Fault Cleared	Modem Hardware Fault Cleared	Modem Hardware Fault Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
User Session Commenced	User Session Commenced	User Session Commenced	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
User Session Terminated	User Session Terminated	User Session Terminated	N	IPhysicalLayer	F	F	F	0	F	info	T	T	F
Partner Redundancy Mode Mismatch	Partner Redundancy Mode Mismatch	Partner Redundancy Mode Mismatch	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Partner Redundancy Mode Mismatch Cleared	Partner Redundancy Mode Mismatch Cleared	Partner Redundancy Mode Mismatch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Partner Configuration Mismatch	Partner Configuration Mismatch	Partner Configuration Mismatch	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Partner Configuration Mismatch Cleared	Partner Configuration Mismatch Cleared	Partner Configuration Mismatch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
HSB Active On Secondary	HSB Active On Secondary	HSB Active On Secondary	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
HSB Active On Secondary Cleared	HSB Active On Secondary Cleared	HSB Active On Secondary Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
HSB Override By User	HSB Override By User	HSB Override By User	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
HSB Override By User Cleared	HSB Override By User Cleared	HSB Override By User Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
HSB Cross Link	HSB Cross Link	HSB Cross Link	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
HSB Cross Link Cleared	HSB Cross Link Cleared	HSB Cross Link Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
HSB Active On Primary	HSB Active On Primary	HSB Active On Primary	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
HSB Active On Primary Cleared	HSB Active On Primary Cleared	HSB Active On Primary Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue1 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue2 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue3 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedited Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue4 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue5 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue6 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedited Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue7 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded Cleared	Ethernet Port1 Queue8 Dropped Frames Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue1 Depth Threshold Exceeded	Ethernet Port1 Queue1 Depth Threshold Exceeded	Ethernet Port1 Queue1 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue1 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue1 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue1 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue2 Depth Threshold Exceeded	Ethernet Port1 Queue2 Depth Threshold Exceeded	Ethernet Port1 Queue2 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ethernet Port1 Queue2 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue2 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue2 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue3 Depth Threshold Exceeded	Ethernet Port1 Queue3 Depth Threshold Exceeded	Ethernet Port1 Queue3 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue3 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue3 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue3 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue4 Depth Threshold Exceeded	Ethernet Port1 Queue4 Depth Threshold Exceeded	Ethernet Port1 Queue4 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue4 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue4 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue4 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue5 Depth Threshold Exceeded	Ethernet Port1 Queue5 Depth Threshold Exceeded	Ethernet Port1 Queue5 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue5 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue5 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue5 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue6 Depth Threshold Exceeded	Ethernet Port1 Queue6 Depth Threshold Exceeded	Ethernet Port1 Queue6 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue6 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue6 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue6 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F

Table 11-38 DragonWave Horizon Compact Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ethernet Port1 Queue7 Depth Threshold Exceeded	Ethernet Port1 Queue7 Depth Threshold Exceeded	Ethernet Port1 Queue7 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue7 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue7 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue7 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Ethernet Port1 Queue8 Depth Threshold Exceeded	Ethernet Port1 Queue8 Depth Threshold Exceeded	Ethernet Port1 Queue8 Depth Threshold Exceeded	N	IEthernet	F	F	F	0	F	maj	T	T	F
Ethernet Port1 Queue8 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue8 Depth Threshold Exceeded Cleared	Ethernet Port1 Queue8 Depth Threshold Exceeded Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
HAAM Configuration Mismatch	HAAM Configuration Mismatch	HAAM Configuration Mismatch	N	IManagedElement	F	F	F	0	F	min	T	T	F
HAAM Configuration Mismatch Cleared	HAAM Configuration Mismatch Cleared	HAAM Configuration Mismatch Cleared	N	IManagedElement	F	F	F	0	F	clr	T	T	F
HAAM On Lower Modulation	HAAM On Lower Modulation	HAAM On Lower Modulation	N	IManagedElement	F	F	F	0	F	maj	T	T	F
HAAM On Lower Modulation Cleared	HAAM On Lower Modulation Cleared	HAAM On Lower Modulation Cleared	N	IManagedElement	F	F	F	0	F	clr	T	T	F
HAAM Event	HAAM Event	HAAM Event	N	IManagedElement	F	F	F	0	F	maj	T	T	F
HAAM Event Cleared	HAAM Event Cleared	HAAM Event Cleared	N	IManagedElement	F	F	F	0	F	clr	T	T	F
ATPC Config Mismatch	ATPC Config Mismatch	ATPC Config Mismatch	N	IManagedElement	F	F	F	0	F	min	T	T	F
ATPC Config Mismatch Cleared	ATPC Config Mismatch Cleared	ATPC Config Mismatch Cleared	N	IManagedElement	F	F	F	0	F	clr	T	T	F

DragonWave Horizon Compact Plus Series V2 Traps Registry Parameters

Table 11-39 lists the associated event types, event subtypes, and Prime Network registry parameters for the DragonWave Horizon Compact Plus Series V2 Traps V2 traps shown in Table 11-9.

Table 11-39 DragonWave Horizon Compact Plus Series V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
DragonWave Link Down	DragonWave Link Down	DragonWave Link Down	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	F
DragonWave Link Up	DragonWave Link Down	DragonWave Link Up	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Radio Drain Current	Radio Drain Current	Radio Drain Current	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Radio Drain Current Cleared	Radio Drain Current	Radio Drain Current Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Radio Power Amp	Radio Power Amp	Radio Power Amp	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	F
Radio Power Amp Cleared	Radio Power Amp	Radio Power Amp Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Modem Rx LOS Lock	Modem Rx LOS Lock	Modem Rx LOS Lock	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	F
Modem Rx LOS Lock Cleared	Modem Rx LOS Lock	Modem Rx LOS Lock Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Modem SNR Below Threshold	Modem SNR Below Threshold	Modem SNR Below Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Modem SNR Below Threshold Cleared	Modem SNR Below Threshold	Modem SNR Below Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F

Table 11-39 DragonWave Horizon Compact Plus Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Channelized RSL Below Threshold	Channelized RSL Below Threshold	Channelized RSL Below Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold	Channelized RSL Below Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
SNTP Servers Unreachable	SNTP Servers Unreachable	SNTP Servers Unreachable	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
SNTP Servers Unreachable Cleared	SNTP Servers Unreachable	SNTP Servers Unreachable Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
User Session Commenced	User Session Commenced	User Session Commenced	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
User Session Terminated	User Session Commenced	User Session Terminated	N	IPhysicalLayer	F	F	F	0	F	info	T	T	F
HAAM Configuration Mismatch	HAAM Configuration Mismatch	HAAM Configuration Mismatch	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
HAAM Configuration Mismatch Cleared	HAAM Configuration Mismatch	HAAM Configuration Mismatch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
HAAM On Lower Modulation	HAAM On Lower Modulation	HAAM On Lower Modulation	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
HAAM On Lower Modulation Cleared	HAAM On Lower Modulation	HAAM On Lower Modulation Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
ATPC Config Mismatch	ATPC Config Mismatch	ATPC Config Mismatch	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
ATPC Config Mismatch Cleared	ATPC Config Mismatch	ATPC Config Mismatch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F

Table 11-39 DragonWave Horizon Compact Plus Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedited Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
BW Utilization Threshold Exceeded	BW Utilization Threshold Exceeded	BW Utilization Threshold Exceeded	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
BW Utilization Threshold Exceeded Cleared	BW Utilization Threshold Exceeded	BW Utilization Threshold Exceeded Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Aggregate Dropped Frames Threshold	Aggregate Dropped Frames Threshold	Aggregate Dropped Frames Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Aggregate Dropped Frames Threshold Cleared	Aggregate Dropped Frames Threshold	Aggregate Dropped Frames Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Ethernet Speed Reduced	Ethernet Speed Reduced	Ethernet Speed Reduced	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
Ethernet Speed Reduced Cleared	Ethernet Speed Reduced	Ethernet Speed Reduced Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Radio Temperature Out Of Limit	Radio Temperature Out Of Limit	Radio Temperature Out Of Limit	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	F
Radio Temperature Out Of Limit Cleared	Radio Temperature Out Of Limit	Radio Temperature Out Of Limit Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Ethernet Queue Dropped Frames Threshold	Ethernet Queue Dropped Frames Threshold	Ethernet Queue Dropped Frames Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Ethernet Queue Dropped Frames Threshold Cleared	Ethernet Queue Dropped Frames Threshold	Ethernet Queue Dropped Frames Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Redundancy Partner Config Mismatch	Redundancy Partner Config Mismatch	Redundancy Partner Config Mismatch	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F

Table 11-39 DragonWave Horizon Compact Plus Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Redundancy Partner Config Mismatch Cleared	Redundancy Partner Config Mismatch	Redundancy Partner Config Mismatch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Redundancy Active On Secondary	Redundancy Active On Secondary	Redundancy Active On Secondary	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Redundancy Active On Secondary Cleared	Redundancy Active On Secondary	Redundancy Active On Secondary Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Redundancy Operating In Forced Switch	Redundancy Operating In Forced Switch	Redundancy Operating In Forced Switch	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
Redundancy Operating In Forced Switch Cleared	Redundancy Operating In Forced Switch	Redundancy Operating In Forced Switch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Redundancy Enet Cross Link	Redundancy Enet Cross Link	Redundancy Enet Cross Link	N	IEthernet	F	F	F	0	F	min	T	T	F
Redundancy Enet Cross Link Cleared	Redundancy Enet Cross Link	Redundancy Enet Cross Link Cleared	N	IEthernet	F	F	F	0	F	clr	T	T	F
Redundancy Active Using Partner WirelessLink	Redundancy Active Using Partner WirelessLink	Redundancy Active Using Partner WirelessLink	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
Redundancy Active Using Partner WirelessLink Cleared	Redundancy Active Using Partner WirelessLink	Redundancy Active Using Partner WirelessLink Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Redundancy Standby WirelessLink In Use	Redundancy Standby WirelessLink In Use	Redundancy Standby WirelessLink In Use	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
Redundancy Standby WirelessLink In Use Cleared	Redundancy Standby WirelessLink In Use	Redundancy Standby WirelessLink In Use Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F

Table 11-39 DragonWave Horizon Compact Plus Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Redundancy Standby On Primary	Redundancy Standby On Primary	Redundancy Standby On Primary	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Redundancy Standby On Primary Cleared	Redundancy Standby On Primary	Redundancy Standby On Primary Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
X2 Delivering Half Capacity	X2 Delivering Half Capacity	X2 Delivering Half Capacity	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
X2 Delivering Half Capacity Cleared	X2 Delivering Half Capacity	X2 Delivering Half Capacity Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
BNC Cable Signal Not Detected	BNC Cable Signal Not Detected	BNC Cable Signal Not Detected	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
BNC Cable Signal Not Detected Cleared	BNC Cable Signal Not Detected	BNC Cable Signal Not Detected Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
Queue Depth Threshold	Queue Depth Threshold	Queue Depth Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
Queue Depth Threshold Cleared	Queue Depth Threshold	Queue Depth Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F
HAAM Modulation Changed Event	HAAM Modulation Changed Event	HAAM Modulation Changed Event	N	IManagedElement	F	F	F	0	F	maj	T	T	F
ATPC Auto Disabled	ATPC Auto Disabled	ATPC Auto Disabled	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F
ATPC Auto Disabled Cleared	ATPC Auto Disabled	ATPC Auto Disabled Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	F

DragonWave Horizon Quantum Series V2 Traps Registry Parameters

Table 11-40 lists the associated event types, event subtypes, and Prime Network registry parameters for the DragonWave Horizon Quantum Series V2 Traps V2 traps shown in Table 11-10.

Table 11-40 DragonWave Horizon Quantum Series V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
DragonWave Link Down	DragonWave Link Down Trap	DragonWave Link Down Trap	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
DragonWave Link Up	DragonWave Link Down Trap	DragonWave Link Up Trap	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
ATPC Config Mismatch	ATPC Config Mismatch	ATPC Config Mismatch	N	IManagedElement	F	F	F	0	F	min	T	T	
ATPC Config Mismatch Cleared	ATPC Config Mismatch Cleared	ATPC Config Mismatch Cleared	N	IManagedElement	F	F	F	0	F	clr	T	T	
SNTP Servers Unreachable	SNTP Servers Unreachable	SNTP Servers Unreachable	N	IManagedElement	F	F	F	0	F	min	T	T	
SNTP Servers Unreachable Cleared	SNTP Servers Unreachable Cleared	SNTP Servers Unreachable Cleared	N	IManagedElement	F	F	F	0	F	clr	T	T	
Dropped Frames Threshold Exceeded	Dropped Frames Threshold Exceeded	Dropped Frames Threshold Exceeded	N	IPhysicalLayer	F	F	F	0	F	min	T	T	
Dropped Frames Threshold Exceeded Cleared	Dropped Frames Threshold Exceeded Cleared	Dropped Frames Threshold Exceeded Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
BW Utilization Threshold Exceeded	BW Utilization Threshold Exceeded	BW Utilization Threshold Exceeded	N	IPhysicalLayer	F	F	F	0	F	min	T	T	
BW Utilization Threshold Exceeded Cleared	BW Utilization Threshold Exceeded Cleared	BW Utilization Threshold Exceeded Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Modem Rx LOS Lock	Modem Rx LOS Lock	Modem Rx LOS Lock	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	

Table 11-40 DragonWave Horizon Quantum Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Modem Rx LOS Lock Cleared	Modem Rx LOS Lock Cleared	Modem Rx LOS Lock Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Modem SNR Below Threshold	Modem SNR Below Threshold	Modem SNR Below Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Modem SNR Below Threshold Cleared	Modem SNR Below Threshold Cleared	Modem SNR Below Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold	Modem Equalizer Stress Exceed Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold Cleared	Modem Equalizer Stress Exceed Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Channelized RSL Below Threshold	Channelized RSL Below Threshold	Channelized RSL Below Threshold	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold Cleared	Channelized RSL Below Threshold Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
User Session Commenced	User Session Commenced	User Session Commenced	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
User Session Terminated	User Session Terminated	User Session Terminated	N	IPhysicalLayer	F	F	F	0	F	info	T	T	
Radio Synth Lost Lock	Radio Synth Lost Lock	Radio Synth Lost Lock	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
Radio Synth Lost Lock Cleared	Radio Synth Lost Lock Cleared	Radio Synth Lost Lock Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Radio Lost Communication	Radio Lost Communication	Radio Lost Communication	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
Radio Lost Communication Cleared	Radio Lost Communication Cleared	Radio Lost Communication Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	

Table 11-40 DragonWave Horizon Quantum Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Radio Mismatch	Radio Mismatch	Radio Mismatch	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Radio Mismatch Cleared	Radio Mismatch Cleared	Radio Mismatch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Radio Power Amp	Radio Power Amp	Radio Power Amp	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
Radio Power Amp Cleared	Radio Power Amp Cleared	Radio Power Amp Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Radio Excessive Tx Cable Loss	Radio Excessive Tx Cable Loss	Radio Excessive Tx Cable Loss	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
Radio Excessive Tx Cable Loss Cleared	Radio Excessive Tx Cable Loss Cleared	Radio Excessive Tx Cable Loss Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
High Power Radio Tx Detector	High Power Radio Tx Detector	High Power Radio Tx Detector	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
High Power Radio Tx Detector Cleared	High Power Radio Tx Detector Cleared	High Power Radio Tx Detector Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Secondary Radio Is Active	Secondary Radio Is Active	Secondary Radio Is Active	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
Secondary Radio Is Active Cleared	Secondary Radio Is Active Cleared	Secondary Radio Is Active Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Redundancy Serial Number Mismatch	Redundancy Serial Number Mismatch	Redundancy Serial Number Mismatch	N	IPhysicalLayer	F	F	F	0	F	min	T	T	
Redundancy Serial Number Mismatch Cleared	Redundancy Serial Number Mismatch Cleared	Redundancy Serial Number Mismatch Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Secondary Radio Not Detected	Secondary Radio Not Detected	Secondary Radio Not Detected	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	

Table 11-40 DragonWave Horizon Quantum Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Secondary Radio Not Detected Cleared	Secondary Radio Not Detected Cleared	Secondary Radio Not Detected Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Primary Radio Not Detected	Primary Radio Not Detected	Primary Radio Not Detected	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Primary Radio Not Detected Cleared	Primary Radio Not Detected Cleared	Primary Radio Not Detected Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Primary Radio	Primary Radio	Primary Radio	N	IPhysicalLayer	F	F	F	0	F	cri	T	T	
Primary Radio Cleared	Primary Radio Cleared	Primary Radio Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Excessive Rx Cable Loss	Excessive Rx Cable Loss	Excessive Rx Cable Loss	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Excessive Rx Cable Loss Cleared	Excessive Rx Cable Loss Cleared	Excessive Rx Cable Loss Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Redundancy Secondary Port Is Active	Redundancy Secondary Port Is Active	Redundancy Secondary Port Is Active	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Redundancy Secondary Port Is Active Cleared	Redundancy Secondary Port Is Active Cleared	Redundancy Secondary Port Is Active Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Redundancy Primary Port Faulty	Redundancy Primary Port Faulty	Redundancy Primary Port Faulty	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Redundancy Primary Port Faulty Cleared	Redundancy Primary Port Faulty Cleared	Redundancy Primary Port Faulty Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Redundancy Secondary Port Faulty	Redundancy Secondary Port Faulty	Redundancy Secondary Port Faulty	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Redundancy Secondary Port Faulty Cleared	Redundancy Secondary Port Faulty Cleared	Redundancy Secondary Port Faulty Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Fan Failed	Fan Failed	Fan Failed	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	

Table 11-40 DragonWave Horizon Quantum Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Fan Failed Cleared	Fan Failed Cleared	Fan Failed Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
Radio Unit Hw Changed	Radio Unit Hw Changed	Radio Unit Hw Changed	N	IPhysicalLayer	F	F	F	0	F	info	T	T	
Radio Drain Current	Radio Drain Current	Radio Drain Current	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	
Radio Drain Current Cleared	Radio Drain Current Cleared	Radio Drain Current Cleared	N	IPhysicalLayer	F	F	F	0	F	clr	T	T	
DragonWave Cold Start	DragonWave Cold Start Trap	DragonWave Cold Start Trap	N	IManagedElement	F	F	F	0	F	info	T	T	

Huawei S9300-Series V1 Traps Registry Parameters

Table 11-41 lists the associated event types, event subtypes, and Prime Network registry parameters for the Huawei S9300-Series V1 traps shown in Table 11-11.

Table 11-41 Huawei S9300-Series V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
dummy ticket trap	dummy ticket trap	dummy ticket trap	N	IManagedElement	F	F	F	0	F	clr	F		
huawei Warm start trap	huawei warm start trap	huawei warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F

Table 11-41 Huawei S9300-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei SNMP Link down	huawei snmp link down	huawei snmp link down	ip interface oper status, ce-efp-status-telnet, port-status, basetech-lldp-neighbors-snmp, basetech-cdp-neighbors-snmp, ce-vfi-status-telnet, mpls-te-frr-state-telnet	IMan-agedElement	F	T	F	0	T	min	F	T	T
huawei SNMP Link up	huawei snmp link down	huawei snmp link up	ip interface oper status, ce-efp-status-telnet, port-status, basetech-lldp-neighbors-snmp, basetech-cdp-neighbors-snmp, ce-vfi-status-telnet, mpls-te-frr-state-telnet	IMan-agedElement	F	T	F	0	F	clr	F	T	T
huawei Cold start trap	huawei cold start trap	huawei cold start trap	N	IMan-agedElement	F	F	T	190000	F	info	T	T	F
huawei BGP down trap	huawei bgp trap	huawei bgp down trap	N	IMan-agedElement	F	T	T	0	T	maj	F	T	T
huawei BGP established trap	huawei bgp trap	huawei bgp established trap	N	IMan-agedElement	F	F	F	0	T	clr	F	T	T
huawei SNMP authentication failure	huawei snmp authentication failure	huawei snmp authentication failure	N	IMan-agedElement	F	T	F	0	F	info	F	T	F

Table 11-41 Huawei S9300-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei OSPF interface state changed to Down	huawei ospf if state down	huawei ospf if state down	N	IMan-agedElement	F	T	T	0	F	min	F	T	T
huawei OSPF interface state changed to Up	huawei ospf if state down	huawei ospf if state up	N	IMan-agedElement	F	F	F	0	F	clr	F	T	T
huawei OSPF neighbor state down	huawei ospf neighbor state down	huawei ospf neighbor state down	N	IMan-agedElement	T	T	T	0	F	maj	F	T	T
huawei OSPF neighbor state up	huawei ospf neighbor state down	huawei ospf neighbor state up	N	IMan-agedElement	F	F	F	0	F	clr	F	T	T
huawei OSPF interface configuration error	huawei os-pf-if-config-err	huawei os-pf-if-config-err	N	IMan-agedElement	F	T	F	0	F	wrn	T	T	F
huawei OSPF interface authentication failure	huawei os-pf-if-authentic-fail	huawei os-pf-if-authentic-fail	N	IMan-agedElement	F	T	F	0	F	wrn	T	T	F
huawei OSPF bad packet received	huawei os-pf-if-bad-packet	huawei os-pf-if-bad-packet	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
huawei OSPF packet retransmitted	huawei os-pf-if-packet-retransmit	huawei os-pf-if-packet-retransmit	N	IMan-agedElement	F	T	F	0	T	min	F	T	F

Table 11-41 Huawei S9300-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei OSPF new LSA originated	huawei os-pf-new-lsa-originated	huawei os-pf-new-lsa-originated	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
huawei OSPF LSA aged to MaxAge	huawei os-pf-lsa-reached-maxage	huawei os-pf-lsa-reached-maxage	N	IMan-agedElement	F	F	F	0	F	info	F	T	F

Huawei S9300-Series V2 Traps Registry Parameters

Table 11-42 lists the associated event types, event subtypes, and Prime Network registry parameters for the Huawei S9300-Series V2 traps shown in Table 11-12.

Table 11-42 Huawei S9300-Series V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei BGP down trap	huawei bgp down trap	huawei bgp down trap	N	IMan-agedElement	F	T	T	0	T	maj	F	T	T
huawei BGP established trap	huawei bgp established trap	huawei bgp established trap	N	IMan-agedElement	F	F	F	0	T	clr	F	T	T
huawei Entity table configuration changed	huawei Entity table configuration changed	huawei Entity table configuration changed	N	IMan-agedElement	F	F	T	0	F	info	F	T	F

Table 11-42 Huawei S9300-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei Cold start trap	huawei cold start trap	huawei cold start trap	N	IMan-agedElement	F	F	T	19000	F	info	T	T	F
huawei Warm start trap	huawei warm start trap	huawei warm start trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
huawei SNMP authentication failure	huawei snmp authentication failure	huawei snmp authentication failure	N	IMan-agedElement	F	T	F	0	F	info	F	T	F
huawei SNMP Link down	huawei snmp link down	huawei snmp link down	ip interface oper status,ce-efp-status-telnet, port-status, basetech-ll-dp-neighbors-snm-p, basetech-cdp-neighbors-snm-p, ce-vfi-status-telnet, mpls-te-frr-state-telnet	IMan-agedElement	F	T	T	0	T	maj	F	T	T
huawei SNMP Link up	huawei snmp link up	huawei snmp link up	ip interface oper status, ce-efp-status-telnet, port-status,basetech-lldp-neighbors-snm-p, basetech-cdp-neighbors-snm-p, ce-vfi-status-telnet, mpls-te-frr-state-telnet	IMan-agedElement	F	F	F	0	F	clr	F	T	T

Table 11-42 Huawei S9300-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei OSPF interface state changed to Down	huawei ospf if state down	huawei ospf if state down	N	IMan-agedElement	F	T	T	0	F	min	F	T	T
huawei OSPF interface state changed to Up	huawei ospf if state up	huawei ospf if state up	N	IMan-agedElement	F	F	F	0	F	clr	F	T	T
huawei OSPF virtual interface state changed to Down	huawei ospf virtual if state down	huawei ospf virtual if state down	N	IMan-agedElement	F	T	T	0	F	min	F	T	T
huawei OSPF neighbor state down	huawei ospf neighbor state down	huawei ospf neighbor state down	N	IMan-agedElement	T	T	T	0	F	maj	F	T	T
huawei OSPF neighbor state up	huawei ospf neighbor state up	huawei ospf neighbor state up	N	IMan-agedElement	F	F	F	0	F	clr	F	T	T
huawei OSPF virtual neighbor state down	huawei ospf-virtual-neighbor-state-down	huawei ospf-virtual-neighbor-state-down	N	IMan-agedElement	T	T	T	0	F	min	T	T	T
huawei OSPF virtual neighbor state up	huawei ospf-virtual-neighbor-state-up	huawei ospf-virtual-neighbor-state-up	N	IMan-agedElement	F	F	F	0	F	clr	F	T	T
huawei OSPF interface configuration error	huawei ospf-if-config-err	huawei ospf-if-config-err	N	IMan-agedElement	F	T	F	0	F	wrn	T	T	F
huawei OSPF virtual interface configuration error	huawei ospf-virtual-if-config-err	huawei ospf-virtual-if-config-err	N	IMan-agedElement	F	T	F	0	F	min	F	T	F

Table 11-42 Huawei S9300-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei OSPF interface authentication failure	huawei os-pf-if-authentic-fail	huawei os-pf-if-authentic-fail	N	IMan-agedElement	F	T	F	0	F	wrn	T	T	F
huawei OSPF virtual interface authentication failure	huawei ospf-virtual-if-authentic-fail	huawei os-pf-virtual-if-authentic-fail	N	IMan-agedElement	F	T	F	0	F	wrn	T	T	F
huawei OSPF bad packet received	huawei os-pf-if-bad-packet	huawei os-pf-if-bad-packet	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
huawei OSPF bad packet received on virtual interface	huawei ospf-virtual-if-bad-packet	huawei os-pf-virtual-if-bad-packet	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
huawei OSPF packet retransmitted	huawei os-pf-if-packet-retransmit	huawei os-pf-if-packet-retransmit	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
huawei OSPF packet retransmitted on virtual interface	huawei ospf-virtual-if-packet-retransmit	huawei os-pf-virtual-if-packet-retransmit	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
huawei OSPF new LSA originated	huawei os-pf-new-lsa-originated	huawei os-pf-new-lsa-originated	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
huawei OSPF LSA aged to MaxAge	huawei os-pf-lsa-reached-maxage	huawei os-pf-lsa-reached-maxage	N	IMan-agedElement	F	F	F	0	F	info	F	T	F

Table 11-42 Huawei S9300-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei mpls l3 vpn numvrf routemax thresh cleared Trap	huawei mpls l3 vpn numvrf routemax thresh cleared	huawei mpls l3 vpn numvrf routemax thresh cleared	N	IMan-agedElement	F	T	F	0	F	clr	F	T	F
huawei mpls l3 vpn vrf Down Trap	huawei mpls l3 vpn vrf Down	huawei mpls l3 vpn vrf Down	N	IMan-agedElement	T	T	F	0	F	maj	T	T	F
huawei mpls l3 vpn vrf numvrf routemax thresh exceeded Trap	huawei mpls l3 vpn vrf numvrf routemax thresh exceeded	huawei mpls l3 vpn vrf numvrf routemax thresh exceeded	N	IMan-agedElement	F	T	F	0	F	wrn	F	T	F
huawei mpls l3 vpn vrf routemid thresh exceeded Trap	huawei mpls l3 vpn vrf routemid thresh exceeded	huawei mpls l3 vpn vrf routemid thresh exceeded	N	IMan-agedElement	F	T	F	0	F	wrn	F	T	F
huawei mpls l3 vpn vrf Up Trap	huawei mpls l3 vpn vrf Up	huawei mpls l3 vpn vrf Up	N	IMan-agedElement	F	T	F	0	F	clr	F	T	F
huawei MPLS-TE tunnel rerouted trap	huawei mpls te tunnel rerouted trap	huawei mpls te tunnel rerouted trap	N	IMan-agedElement	F	T	F	0	F	info	T	T	T
huawei MPLS-TE tunnel reoptimized trap	huawei mpls te tunnel reoptimized trap	huawei mpls te tunnel reoptimized trap	N	IMan-agedElement	F	T	F	0	F	info	F	T	T

Table 11-42 Huawei S9300-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
huawei MPLS-TE tunnel down	huawei mpls te tunnel down	huawei mpls te tunnel down	Y	IMan-agedElement	T	T	T	800	F	maj	T	T	T
huawei MPLS-TE tunnel up	huawei mpls te tunnel up	huawei mpls te tunnel up	Y	IMan-agedElement	F	F	F	0	F	clr	F	T	T

Huawei CX600/ATN Series V1 Traps Registry Parameters

Huawei CX600/ATN Series V1 traps registry parameters supported in Prime Network is the same as the Huawei S9300-Series V1 traps registry parameters. For more details on the Huawei S9300-Series V1 traps registry parameters see [Table 11-41](#).

Huawei CX600/ATN Series V2 Traps Registry Parameters

Huawei CX600/ATN Series V2 traps registry parameters supported in Prime Network is the same as the Huawei S9300-Series V2 traps registry parameters. For more details on the Huawei S9300-Series V2 traps registry parameters see [Table 11-42](#).

Juniper E-Series V1 Traps Registry Parameters

Table 11-43 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper M-Series V1 traps shown in Table 11-13.

Table 11-43 Juniper E-Series V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper BGP established trap	juniper bgp trap	juniper bgp established trap	bgp-process-state, bgp neighbours	IMpBgp	F	F	F	0	T	clr	F	T	T
Juniper BGP down trap	juniper bgp trap	juniper bgp down trap	bgp-process-state, bgp neighbours	IMpBgp	F	T	T	0	T	maj	F	T	T

Juniper E-Series V2 Traps Registry Parameters

Table 11-44 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper E-Series V2 traps shown in Table 11-14.

Table 11-44 Juniper E-Series V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper FR DLCI status change trap	Juniper fr dlci status change trap	Juniper fr dlci status change trap	N	IMan-agedElement	T	F	F	0	F	info	F	T	F
Juniper FR DLCI status up trap	Juniper fr dlci status change trap	Juniper fr dlci status up trap	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
Juniper OSPF interface state changed to Down	Juniper ospf if state down	Juniper ospf if state down	N	IIPInterface	F	T	T	0	F	info	F	T	T

Table 11-44 Juniper E-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF interface state changed to Up	Juniper ospf if state down	Juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	Juniper ospf virtual if state down	Juniper ospf virtual if state down	N	IProfileContainer (OSPF)	F	T	T	0	F	min	F	T	T
Juniper OSPF neighbor state down	Juniper ospf neighbor state down	Juniper ospf neighbor state down	N	IIPInterface	T	T	T	0	F	maj	T	T	T
Juniper OSPF virtual neighbor state down	Juniper-ospf-virtual-neighbor-state-down	Juniper-ospf-virtual-neighbor-state-down	N	IOspfEntry	T	T	T	0	F	min	T	T	T
Juniper OSPF virtual neighbor state up	Juniper-ospf-virtual-neighbor-state-up	Juniper-ospf-virtual-neighbor-state-up	N	IOspfEntry	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	Juniper-ospf-if-config-err	Juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface configuration error	Juniper-ospf-virtual-if-config-err	Juniper-ospf-virtual-if-config-err	N	IProfileContainer (OSPF)	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	Juniper-ospf-if-authentic-fail	Juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F

Table 11-44 Juniper E-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF virtual interface authentication failure	Juniper-os-pf-virtual-if-authentication-fail	Juniper-os-pf-virtual-if-authentication-fail	N	IProfileContainer (OSPF)	F	T	F	0	F	wrn	T	T	F
Juniper OSPF bad packet received	Juniper-os-pf-if-bad-packet	Juniper-os-pf-if-bad-packet	N	IInterface	F	T	F	0	T	min	F	T	F
Juniper OSPF bad packet received on virtual interface	Juniper-os-pf-virtual-if-bad-packet	Juniper-os-pf-virtual-if-bad-packet	N	IProfileContainer (OSPF)	F	T	F	0	T	min	F	T	F
Juniper OSPF packet retransmitted on virtual interface	Juniper-os-pf-virtual-if-packet-retransmit	Juniper-os-pf-virtual-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	min	F	T	F
Juniper new root trap	Juniper new root trap	Juniper new root trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper Spanning Tree Topology Changed	Juniper-Spanning-Tree-Topology-Change-Trap	Juniper-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper Cold start trap	Juniper cold start trap	Juniper cold start trap	N	IManagedElement	F	F	T	190000	F	info	T	T	F
Juniper SNMP authentication failure	Juniper snmp authentication failure	Juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F

Table 11-44 Juniper E-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF LSA aged to MaxAge	Juniper-os-pf-lsa-reached-maxage	Juniper-os-pf-lsa-reached-maxage	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
Juniper OSPF packet retransmitted	Juniper-os-pf-if-packet-retransmit	Juniper-os-pf-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	min	F	T	F
Juniper OSPF new LSA originated	Juniper-os-pf-new-lsa-originated	Juniper-os-pf-new-lsa-originated	N	IProfileContainer (OSPF)	F	T	F	0	T	min	F	T	F
Juniper Entity table configuration changed	Juniper Entity table configuration changed	Juniper Entity table configuration changed	N	IMan-agedElement	F	F	T	0	F	info	F	T	F
Juniper OSPF lsdB approaching overflow trap	Juniper ospf lsdB approaching overflow trap	Juniper ospf lsdB approaching overflow trap	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper OSPF lsdB overflow trap	Juniper ospf lsdB overflow trap	Juniper ospf lsdB overflow trap	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper Warm start trap	Juniper warm start trap	Juniper warm start trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F

Table 11-44 Juniper E-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper SNMP Link down	Juniper snmp link down	Juniper snmp link down	ip interface oper status, ce-efp-status-telnet, port-status, basetech-ll-dp-neighbors-snmp, basetech-cdp-neighbors-snmp	IPhysical-Layer	F	T	T	0	T	maj	F	T	T
Juniper SNMP Link up	Juniper snmp link down	Juniper snmp link up	ip interface oper status, ce-efp-status-telnet, port-status, basetech-ll-dp-neighbors-snmp, basetech-cdp-neighbors-snmp	IPhysical-Layer	F	F	F	0	F	clr	F	T	T

Juniper M-Series V1 Traps Registry Parameters

Table 11-45 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper M-Series V1 traps shown in Table 11-15.

Table 11-45 Juniper M-Series V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper FR DLCI status invalid trap	Juniper fr dlci status change trap	juniper fr dlci status invalid trap	N	IManagedElement	T	F	F	0	F	maj	F	T	F
Juniper FR DLCI status active trap	Juniper fr dlci status change trap	juniper fr dlci status active trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Juniper FR DLCI status inactive trap	Juniper fr dlci status change trap	juniper fr dlci status inactive trap	N	IManagedElement	T	F	F	0	F	maj	F	T	F
Juniper OSPF interface state changed to Down	Juniper ospf if state down	Juniper ospf if state down	N	IIPInterface	F	T	T	0	T	min	F	T	T
Juniper OSPF interface state changed to Up	Juniper ospf if state down	Juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	Juniper ospf virtual if state down	Juniper ospf virtual if state down	N	IManagedElement	F	T	T	0	T	min	F	T	T
Juniper OSPF virtual interface state changed to Up	Juniper ospf virtual if state down	juniper ospf virtual if state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF neighbor state down	Juniper ospf neighbor state down	Juniper ospf neighbor state down	N	IManagedElement	T	T	T	0	T	maj	F	T	T

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF neighbor state up	Juniper ospf neighbor state down	Juniper ospf neighbor state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual neighbor state down	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-down	N	IIPInterface	T	T	T	0	T	min	T	T	T
Juniper OSPF virtual neighbor state up	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	Juniper-ospf-if-config-err	Juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	T	wrn	T	T	F
Juniper OSPF virtual interface configuration error	Juniper-ospf-virtual-if-config-err	Juniper-ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	Juniper-ospf-if-authentic-fail	Juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	Juniper-ospf-virtual-if-authentic-fail	Juniper-ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper OSPF bad packet received	Juniper-ospf-if-bad-packet	Juniper-ospf-if-bad-packet	N	IIPInterface	F	T	F	0	T	info	F	T	F
Juniper OSPF bad packet received on virtual interface	Juniper-ospf-virtual-if-bad-packet	Juniper-ospf-virtual-if-bad-packet	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted	Juniper-ospf-if-packet-retransmit	Juniper-ospf-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	info	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF packet retransmitted on virtual interface	Juniper-ospf-virtual-if-packet-retransmit	Juniper-ospf-virtual-if-packet-retransmit	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF new LSA originated	Juniper-ospf-new-lsa-originated	Juniper-ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF LSA aged to MaxAge	Juniper-ospf-lsa-reached-maxage	Juniper-ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper BGP established trap	Juniper bgp trap	Juniper bgp established trap	bgp-process-state, bgp neighbours	IMpBgp	F	F	F	0	T	clr	F	T	T
Juniper BGP down trap	Juniper bgp trap	Juniper bgp down trap	bgp-process-state, bgp neighbours	IMpBgp	F	T	T	0	T	maj	F	T	T
Juniper new stp root	Juniper new root trap	Juniper new root trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Juniper Spanning Tree Topology Changed	Juniper-Spanning-Tree-Topology-Change-Trap	Juniper-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	wrn	F	T	T
Juniper Entity table configuration changed	Juniper Entity table configuration changed	Juniper Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
Juniper mpls Lsp Up trap	Juniper mpls Lsp Down	Juniper mpls Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper mpls Lsp Down trap	Juniper mpls Lsp Down	Juniper mpls Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	T	F	0	T	maj	F	T	F
Juniper mpls Lsp Change trap	Juniper mpls Lsp Change	Juniper mpls Lsp Change	label switching table, mpls-ldp-peers	ILse	F	F	F	0	T	info	F	T	F
Juniper mpls lsp path down trap	Juniper mpls lsp path down	Juniper mpls lsp path down	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	T	maj	F	T	F
Juniper mpls lsp path up trap	Juniper mpls lsp path down	Juniper mpls lsp path up	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
Juniper aps event switch over trap	Juniper aps event switch over	Juniper aps event switch over	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper aps event mode mismatch trap	juniper aps event mode mismatch	Juniper aps event mode mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
Juniper aps event channel mismatch trap	juniper aps event channel mismatch	Juniper aps event channel mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
Juniper aps event psbf trap	juniper aps event psbf	Juniper aps event psbf	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper aps event feplf trap	Juniper aps event feplf	Juniper aps event feplf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper VPN Interface Up	Juniper vpn if down	Juniper vpn if up	N	IVrf	F	F	F	0	F	clr	F	T	F
Juniper VPN Interface Down	Juniper vpn if down	Juniper vpn if down	N	IVrf	F	T	F	0	T	maj	F	T	F
Juniper power supply failure Trap	juniper power supply failure	Juniper power supply failure	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper power supply ok trap	juniper power supply failure	Juniper power supply ok	card status	IModule	F	T	F	0	F	clr	F	T	F
Juniper fan failure Trap	Juniper fan failure	Juniper fan failure	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper fan ok trap	Juniper fan failure	Juniper fan ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper over temperature Trap	Juniper over temperature	Juniper over temperature	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper temperature ok trap	Juniper over temperature	Juniper temperature ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper redundancy switch over Trap	Juniper redundancy switch over	Juniper redundancy switch over	card status	IModule	F	T	F	0	F	info	T	T	F
Juniper fru removal Trap	Juniper fru removal	Juniper fru removal	physical command	IModule	F	T	F	0	T	maj	F	T	T
Juniper fru insertion Trap	Juniper fru removal	Juniper fru insertion	physical command	IModule	F	F	F	0	F	clr	F	T	T

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper fru power off Trap	Juniper fru power off	Juniper fru power off	card status	IModule	F	T	F	0	F	maj	T	T	T
Juniper fru power on Trap	Juniper fru power off	Juniper fru power on	card status	IModule	F	F	F	0	F	clr	F	T	T
Juniper fru failed Trap	Juniper fru failed	Juniper fru failed	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fru ok Trap	Juniper fru failed	juniper fru ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper fru offline Trap	juniper fru offline	Juniper fru offline	card status	IModule	F	T	F	0	T	maj	F	T	F
Juniper fru online Trap	juniper fru offline	Juniper fru online	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper fru check Trap	Juniper fru check	Juniper fru check	card status	IModule	F	T	F	0	T	info	F	T	F
Juniper Sp svc set zone entered trap	Juniper Sp svc set zone entered	Juniper Sp svc set zone entered	N	IModule	F	T	F	0	F	maj	T	T	F
Juniper Sp svc set zone exited trap	Juniper Sp svc set zone entered	Juniper Sp svc set zone exited	N	IModule	F	F	F	0	F	clr	T	T	F
Juniper Sp svc set cpu exceeded trap	Juniper Sp svc set cpu exceeded	Juniper Sp svc set cpu exceeded	N	IModule	F	T	F	0	F	maj	T	T	F
Juniper Sp svc set cpu ok trap	Juniper Sp svc set cpu exceeded	Juniper Sp svc set cpu ok	N	IModule	F	F	F	0	F	clr	T	T	F
Juniper dfc soft pps threshold exceeded trap	Juniper dfc soft pps threshold exceeded	Juniper dfc soft pps threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper dfc soft pps under threshold trap	Juniper dfc soft pps threshold exceeded	Juniper dfc soft pps under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
Juniper dfc hard pps threshold exceeded trap	Juniper dfc hard pps threshold exceeded	Juniper dfc hard pps threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F
Juniper dfc hard pps under threshold trap	Juniper dfc hard pps threshold exceeded	Juniper dfc hard pps under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
Juniper dfc soft mem threshold exceeded trap	Juniper dfc soft mem threshold exceeded	Juniper dfc soft mem threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F
Juniper dfc soft mem under threshold trap	Juniper dfc soft mem threshold exceeded	Juniper dfc soft mem under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
Juniper dfc hard mem threshold exceeded trap	Juniper dfc hard mem threshold exceeded	Juniper dfc hard mem threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F
Juniper dfc hard mem under threshold trap	Juniper dfc hard mem threshold exceeded	Juniper dfc hard mem under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
Juniper Rmon alarm get failure trap	Juniper Rmon alarm get failure	Juniper Rmon alarm get failure	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Rmon get ok trap	Juniper Rmon alarm get failure	Juniper Rmon get ok	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Juniper Ldp Lsp Up trap	Juniper Ldp Lsp Down	Juniper Ldp Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F
Juniper Ldp Lsp Down trap	Juniper Ldp Lsp Down	Juniper Ldp Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	T	T	F	0	T	maj	F	T	F
Juniper ldp session up trap	Juniper ldp session down	Juniper ldp session up	N	ILse	F	F	F	0	F	clr	F	T	F
Juniper ldp session down trap	Juniper ldp session down	Juniper ldp session down	N	ILse	F	T	F	0	T	maj	F	T	F
Juniper Cm cfg change trap	Juniper Cm cfg change	Juniper Cm cfg change	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper Cm rescue change trap	Juniper Cm rescue change	Juniper Cm rescue change	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper sonet alarm set trap	Juniper sonet alarm cleared	Juniper sonet alarm set	N	IPhysicalLayer	F	F	F	0	T	clr	F	T	F
Juniper sonet alarm cleared trap	Juniper sonet alarm cleared	Juniper sonet alarm cleared	N	IPhysicalLayer	F	T	F	0	F	maj	F	T	F
Juniper PMon overload set trap	Juniper PMon overload set	Juniper PMon overload set	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper PMon overload cleared trap	Juniper PMon overload set	Juniper PMon overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector unavailable dest trap	Juniper coll unavailable dest	Juniper coll unavailable dest	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector unavailable dest cleared trap	Juniper coll unavailable dest	Juniper coll unavailable dest cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector unsuccessful transfer trap	Juniper coll unsuccessful transfer	Juniper coll unsuccessful transfer	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector flow overload trap	Juniper coll flow overload	Juniper coll flow overload	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector flow overload cleared trap	Juniper coll flow overload	Juniper coll flow overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector memory unavailable trap	Juniper coll memory unavailable	Juniper coll memory unavailable	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector memory available trap	Juniper coll memory unavailable	Juniper coll memory available	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector ftp switch over trap	Juniper coll ftp switch over	Juniper coll ftp switch over	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper ping rtt threshold exceeded trap	Juniper ping rtt threshold exceeded	Juniper ping rtt threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper ping rtt std dev threshold exceeded trap	Juniper ping rtt std dev threshold exceeded	Juniper ping rtt std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping rtt jitter threshold exceeded trap	Juniper ping rtt jitter threshold exceeded	Juniper ping rtt jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress threshold exceeded trap	Juniper ping egress threshold exceeded	Juniper ping egress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress std dev threshold exceeded trap	Juniper ping egress std dev threshold exceeded	Juniper ping egress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress jitter threshold exceeded trap	Juniper ping egress jitter threshold exceeded	Juniper ping egress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping ingress threshold exceeded trap	Juniper ping ingress threshold exceeded	Juniper ping ingress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping ingress std dev threshold exceeded trap	Juniper ping ingress std dev threshold exceeded	Juniper ping ingress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper ping ingress jitter threshold exceeded trap	Juniper ping ingress jitter threshold exceeded	Juniper ping ingress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper bgp M2 established trap	Juniper bgp M2 established	Juniper bgp M2 established	bgp neighbors	IMpBgp	F	F	F	0	F	clr	F	T	F
Juniper bgp M2 backward transition trap	Juniper bgp M2 established	Juniper bgp M2 backward transition	bgp neighbors	IMpBgp	F	F	F	0	T	maj	F	T	F
Juniper Cold start trap	Juniper cold start trap	Juniper cold start trap	N	IManagedElement	F	F	T	19000	F	info	T	T	T
Juniper Warm start trap	Juniper warm start trap	Juniper warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
Juniper Line down trap	Juniper line down trap	Juniper line down trap	ip interface oper status	IIPInterface	F	T	F	0	T	maj	F	T	T
Juniper Line up trap	Juniper line down trap	Juniper line up trap	ip interface oper status	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper SNMP authentication failure	Juniper snmp authentication failure	Juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F

Table 11-45 Juniper M-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF Number of LSAs approaching overflow trap	juniper-ospf-lsdb-approaching-overflow	juniper-ospf-lsdb-approaching-overflow	N	IManagedElement	F	T	F	0	F	min	T	T	F
Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap	juniper-ospf-lsdb-overflow	juniper-ospf-lsdb-overflow	N	IManagedElement	F	T	F	0	F	info	F	T	F

Juniper M-Series V2 Traps Registry Parameters

Table 11-46 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper M-Series V2 traps shown in Table 11-16.

Table 11-46 Juniper M-Series V2 Traps Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper FR DLCI status invalid trap	Juniper fr dlci status change trap	juniper fr dlci status invalid trap	N	IManagedElement	T	F	F	0	F	maj	F	T	F
Juniper FR DLCI status active trap	Juniper fr dlci status change trap	juniper fr dlci status active trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Juniper FR DLCI status inactive trap	Juniper fr dlci status change trap	juniper fr dlci status inactive trap	N	IManagedElement	T	F	F	0	F	maj	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF interface state changed to Down	Juniper ospf if state down	juniper ospf if state down	N	IIPInterface	F	T	T	0	T	min	F	T	T
Juniper OSPF interface state changed to Up	Juniper ospf if state down	juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	Juniper ospf virtual if state down	juniper ospf virtual if state down	N	IManagedElement	F	T	T	0	T	min	F	T	T
Juniper OSPF virtual interface state changed to Up	Juniper ospf virtual if state down	juniper ospf virtual if state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF neighbor state down	Juniper ospf neighbor state down	juniper ospf neighbor state down	N	IManagedElement	T	T	T	0	T	maj	F	T	T
Juniper OSPF neighbor state up	Juniper ospf neighbor state down	Juniper ospf neighbor state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual neighbor state down	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-down	N	IIPInterface	T	T	T	0	T	min	T	T	T
Juniper OSPF virtual neighbor state up	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	Juniper-ospf-if-config-err	Juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	T	wrn	T	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF virtual interface configuration error	Juniper-ospf-virtual-if-config-err	Juniper-ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	Juniper-ospf-if-authentic-fail	Juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	Juniper-ospf-virtual-if-authentic-fail	Juniper-ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper OSPF bad packet received	Juniper-ospf-if-bad-packet	Juniper-ospf-if-bad-packet	N	IIPInterface	F	T	F	0	T	info	F	T	F
Juniper OSPF bad packet received on virtual interface	Juniper-ospf-virtual-if-bad-packet	Juniper-ospf-virtual-if-bad-packet	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted	Juniper-ospf-if-packet-retransmit	Juniper-ospf-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted on virtual interface	Juniper-ospf-virtual-if-packet-retransmit	Juniper-ospf-virtual-if-packet-retransmit	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF new LSA originated	Juniper-ospf-new-lsa-originated	Juniper-ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF LSA aged to MaxAge	Juniper-ospf-lsa-reached-maxage	Juniper-ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper BGP down trap	Juniper bgp trap	juniper bgp down trap	N	IBgpNeighborEntry	F	T	T	0	T	maj	F	T	T
Juniper BGP established trap	Juniper bgp trap	Juniper bgp established trap	N	IBgpNeighborEntry	F	F	F	0	F	clr	F	T	T

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper new stp root	juniper-new-root-stp-trap	juniper-new-root-stp-trap	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper Spanning Tree Topology Changed	Juniper-Spanning-Tree-Topology-Change-Trap	Juniper-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	wrn	F	T	T
DLSW circuit up trap	dlsw circuit down trap	dlsw circuit up trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
DLSW circuit down trap	dlsw circuit down trap	dlsw circuit down trap	N	IManagedElement	F	F	F	0	T	min	F	T	F
Juniper Entity table configuration changed	Juniper Entity table configuration changed	Juniper Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
juniper mpls Lsp Up trap	juniper mpls Lsp Down	juniper mpls Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
juniper mpls Lsp Down trap	juniper mpls Lsp Down	juniper mpls Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	T	F	0	T	maj	F	T	F
juniper mpls Lsp Change trap	juniper mpls Lsp Change	juniper mpls Lsp Change	label switching table, mpls-ldp-peers	ILse	F	F	F	0	T	info	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper mpls lsp path down trap	juniper mpls lsp path down	juniper mpls lsp path down	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	T	maj	F	T	F
juniper mpls lsp path up trap	juniper mpls lsp path down	juniper mpls lsp path up	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
juniper aps event switch over trap	juniper aps event switch over	juniper aps event switch over	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper aps event mode mismatch trap	juniper aps event mode mismatch	juniper aps event mode mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
juniper aps event channel mismatch trap	juniper aps event channel mismatch	juniper aps event channel mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
juniper aps event psbf trap	juniper aps event psbf	juniper aps event psbf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper aps event feplf trap	juniper aps event feplf	juniper aps event feplf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper VPN Interface Up	juniper vpn if down	juniper vpn if up	N	IVrf	F	F	F	0	F	clr	F	T	F
Juniper VPN Interface Down	juniper vpn if down	juniper vpn if down	N	IVrf	F	T	F	0	T	maj	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper vpn PW up	juniper vpn PW down	juniper vpn PW up	N	IPseudowireEdge	F	F	F	0	F	clr	F	T	F
juniper vpn PW down	juniper vpn PW down	juniper vpn PW down	N	IPseudowireEdge	F	T	F	0	F	maj	F	T	F
juniper power supply failure Trap	juniper power supply failure	juniper power supply failure	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper power supply ok trap	juniper power supply failure	juniper power supply ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper fru offline Trap	juniper fru offline	juniper fru offline	card status	IModule	F	T	F	0	T	maj	F	T	F
juniper fru online Trap	juniper fru offline	juniper fru online	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper fru check Trap	juniper fru check	juniper fru check	card status	IModule	F	T	F	0	T	info	F	T	F
juniper fan failure Trap	juniper fan failure	juniper fan failure	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fan ok trap	juniper fan failure	juniper fan ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper over temperature Trap	juniper over temperature	juniper over temperature	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper temperature ok trap	juniper over temperature	juniper temperature ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper redundancy switch over Trap	juniper redundancy switch over	juniper redundancy switch over	card status	IModule	F	T	F	0	F	info	T	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper fru removal Trap	juniper fru removal	juniper fru removal	physical command	IModule	F	T	F	0	T	maj	F	T	T
juniper fru insertion Trap	juniper fru removal	juniper fru insertion	physical command	IModule	F	F	F	0	F	clr	F	T	T
Juniper fru power off Trap	juniper fru power off	juniper fru power off	card status	IModule	F	T	F	0	F	maj	T	T	T
Juniper fru power on Trap	juniper fru power off	juniper fru power on	card status	IModule	F	F	F	0	F	clr	F	T	T
juniper fru failed Trap	juniper fru failed	juniper fru failed	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fru ok Trap	juniper fru failed	juniper fru ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper Sp svc set zone entered trap	juniper Sp svc set zone entered	juniper Sp svc set zone entered	N	IModule	F	T	F	0	F	maj	T	T	F
juniper Sp svc set zone exited trap	juniper Sp svc set zone entered	juniper Sp svc set zone exited	N	IModule	F	F	F	0	F	clr	T	T	F
juniper Sp svc set cpu exceeded trap	juniper Sp svc set cpu exceeded	juniper Sp svc set cpu exceeded	N	IModule	F	T	F	0	F	maj	T	T	F
juniper Sp svc set cpu ok trap	juniper Sp svc set cpu exceeded	juniper Sp svc set cpu ok	N	IModule	F	F	F	0	F	clr	T	T	F
juniper dfc soft pps threshold exceeded trap	juniper dfc soft pps threshold exceeded	juniper dfc soft pps threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper dfc soft pps under threshold trap	juniper dfc soft pps threshold exceeded	juniper dfc soft pps under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
juniper dfc hard pps threshold exceeded trap	juniper dfc hard pps threshold exceeded	juniper dfc hard pps threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F
juniper dfc hard pps under threshold trap	juniper dfc hard pps threshold exceeded	juniper dfc hard pps under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
juniper dfc soft mem threshold exceeded trap	juniper dfc soft mem threshold exceeded	juniper dfc soft mem threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F
juniper dfc soft mem under threshold trap	juniper dfc soft mem threshold exceeded	juniper dfc soft mem under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
juniper dfc hard mem threshold exceeded trap	juniper dfc hard mem threshold exceeded	juniper dfc hard mem threshold exceeded	N	IModule	F	F	F	0	T	maj	F	T	F
juniper dfc hard mem under threshold trap	juniper dfc hard mem threshold exceeded	juniper dfc hard mem under threshold	N	IModule	F	F	F	0	F	clr	F	T	F
juniper Rmon alarm get failure trap	juniper Rmon alarm get failure	juniper Rmon alarm get failure	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper Rmon get ok trap	juniper Rmon alarm get failure	juniper Rmon get ok	N	IManagedElement	F	F	F	0	F	clr	F	T	F
juniper Ldp Lsp Up trap	juniper Ldp Lsp Down	juniper Ldp Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F
juniper Ldp Lsp Down trap	juniper Ldp Lsp Down	juniper Ldp Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	T	T	F	0	T	maj	F	T	F
juniper ldp session up trap	juniper ldp session down	juniper ldp session up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F
juniper ldp session down trap	juniper ldp session down	juniper ldp session down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	T	F	0	T	maj	F	T	F
juniper Cm cfg change trap	juniper Cm cfg change	juniper Cm cfg change	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper Cm rescue change trap	juniper Cm rescue change	juniper Cm rescue change	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper sonet alarm set trap	Juniper sonet alarm cleared	Juniper sonet alarm set	port status	IPhysicalLayer	F	T	F	0	F	maj	F	T	F
Juniper sonet alarm cleared trap	juniper sonet alarm cleared	juniper sonet alarm cleared	port status	IPhysicalLayer	F	F	F	0	T	clr	F	T	F
juniper PMon overload set trap	juniper PMon overload set	juniper PMon overload set	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper PMon overload cleared trap	juniper PMon overload set	juniper PMon overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector unavailable dest trap	juniper coll unavailable dest	juniper coll unavailable dest	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector unavailable dest cleared trap	juniper coll unavailable dest	juniper coll unavailable dest cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector unsuccessful transfer trap	juniper coll unsuccessful transfer	juniper coll unsuccessful transfer	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector flow overload trap	juniper coll flow overload	juniper coll flow overload	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector flow overload cleared trap	juniper coll flow overload	juniper coll flow overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector memory unavailable trap	juniper coll memory unavailable	juniper coll memory unavailable	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector memory available trap	juniper coll memory unavailable	juniper coll memory available	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector ftp switch over trap	juniper coll ftp switch over	juniper coll ftp switch over	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper ping rtt threshold exceeded trap	juniper ping rtt threshold exceeded	juniper ping rtt threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper ping rtt std dev threshold exceeded trap	juniper ping rtt std dev threshold exceeded	juniper ping rtt std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping rtt jitter threshold exceeded trap	juniper ping rtt jitter threshold exceeded	juniper ping rtt jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress threshold exceeded trap	juniper ping egress threshold exceeded	juniper ping egress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress std dev threshold exceeded trap	juniper ping egress std dev threshold exceeded	juniper ping egress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress jitter threshold exceeded trap	juniper ping egress jitter threshold exceeded	juniper ping egress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress threshold exceeded trap	juniper ping ingress threshold exceeded	juniper ping ingress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress std dev threshold exceeded trap	juniper ping ingress std dev threshold exceeded	juniper ping ingress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper ping ingress jitter threshold exceeded trap	juniper ping ingress jitter threshold exceeded	juniper ping ingress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper bgp M2 established trap	juniper bgp M2 established	juniper bgp M2 established	bgp neighbors	IMpbgp	F	F	F	0	F	clr	F	T	F
juniper bgp M2 backward transition trap	juniper bgp M2 established	juniper bgp M2 backward transition	bgp neighbors	IMpbgp	F	F	F	0	T	maj	F	T	F
Juniper Cold start trap	Juniper cold start trap	Juniper cold start trap	N	IManagedElement	F	F	T	19000	F	info	T	T	T
Juniper Warm start trap	Juniper warm start trap	Juniper warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
Juniper Line down trap	Juniper line down trap	Juniper line down trap	ip interface oper status	IIPInterface	F	T	F	0	T	maj	F	T	T
Juniper Line up trap	Juniper line down trap	Juniper line up trap	ip interface oper status	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper SNMP authentication failure	Juniper snmp authentication failure	Juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F

Table 11-46 Juniper M-Series V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF Number of LSAs approaching overflow trap	juniper-ospf-lsdb-approaching-overflow	juniper-ospf-lsdb-approaching-overflow	N	IManagedElement	F	T	F	0	F	min	T	T	F
Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap	juniper-ospf-lsdb-overflow	juniper-ospf-lsdb-overflow	N	IManagedElement	F	T	F	0	F	info	F	T	F

Juniper MX-Series V1 Traps Registry Parameters

Table 11-47 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper MX-Series V1 traps shown in Table 11-17.

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF interface state changed to Down	Juniper ospf if state down	Juniper ospf if state down	N	IIPInterface	F	T	T	0	T	min	F	T	T
Juniper OSPF interface state changed to Up	Juniper ospf if state up	Juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	Juniper ospf virtual if state down	Juniper ospf virtual if state down	N	IManagedElement	F	T	T	0	T	min	F	T	T

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF virtual interface state changed to Up	Juniper ospf virtual if state down	juniper ospf virtual if state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF neighbor state down	Juniper ospf neighbor state down	Juniper ospf neighbor state down	N	IManagedElement	T	T	T	0	T	maj	F	T	T
Juniper OSPF neighbor state up	Juniper ospf neighbor state down	Juniper ospf neighbor state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual neighbor state down	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-down	N	IIPInterface	T	T	T	0	T	min	T	T	T
Juniper OSPF virtual neighbor state up	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	Juniper-ospf-if-config-err	Juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	T	wrn	T	T	F
Juniper OSPF virtual interface configuration error	Juniper-ospf-virtual-if-config-err	Juniper-ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	Juniper-ospf-if-authentic-fail	Juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	Juniper-ospf-virtual-if-authentic-fail	Juniper-ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF bad packet received	Juniper-ospf-if-bad-packet	Juniper-ospf-if-bad-packet	N	IInterface	F	T	F	0	T	info	F	T	F
Juniper OSPF bad packet received on virtual interface	Juniper-ospf-virtual-if-bad-packet	Juniper-ospf-virtual-if-bad-packet	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted	Juniper-ospf-if-packet-retransmit	Juniper-ospf-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted on virtual interface	Juniper-ospf-virtual-if-packet-retransmit	Juniper-ospf-virtual-if-packet-retransmit	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF new LSA originated	Juniper-ospf-new-lsa-originated	Juniper-ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF LSA aged to MaxAge	Juniper-ospf-lsa-reached-maxage	Juniper-ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper BGP established trap	Juniper bgp trap	Juniper bgp established trap	bgp-process-state, bgp neighbours	IMpBgp	F	F	F	0	T	clr	F	T	T
Juniper BGP down trap	Juniper bgp trap	Juniper bgp down trap	bgp-process-state, bgp neighbours	IMpBgp	F	T	T	0	T	maj	F	T	T
Juniper new stp root	Juniper new root trap	Juniper new root trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Juniper Spanning Tree Topology Changed	Juniper-Spanning-Tree-Topology-Change-Trap	Juniper-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	wrn	F	T	T

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Entity table configuration changed	Juniper Entity table configuration changed	Juniper Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
Juniper mpls Lsp Up trap	Juniper mpls Lsp Down	Juniper mpls Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
Juniper mpls Lsp Down trap	Juniper mpls Lsp Down	Juniper mpls Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	T	F	0	T	maj	F	T	F
Juniper mpls Lsp Change trap	Juniper mpls Lsp Change	Juniper mpls Lsp Change	label switching table, mpls-ldp-peers	ILse	F	F	F	0	T	info	F	T	F
Juniper mpls lsp path down trap	Juniper mpls lsp path down	Juniper mpls lsp path down	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	T	maj	F	T	F
Juniper mpls lsp path up trap	Juniper mpls lsp path down	Juniper mpls lsp path up	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
Juniper aps event switch over trap	Juniper aps event switch over	Juniper aps event switch over	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper aps event mode mismatch trap	juniper aps event mode mismatch	Juniper aps event mode mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
Juniper aps event channel mismatch trap	juniper aps event channel mismatch	Juniper aps event channel mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
Juniper aps event psbf trap	juniper aps event psbf	Juniper aps event psbf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper aps event feplf trap	Juniper aps event feplf	Juniper aps event feplf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper VPN Interface Up	Juniper vpn if down	Juniper vpn if up	N	IVrf	F	F	F	0	F	clr	F	T	F
Juniper VPN Interface Down	Juniper vpn if down	Juniper vpn if down	N	IVrf	F	T	F	0	T	maj	F	T	F
Juniper vpn power up trap	juniper vpn PW down	juniper vpn PW up	N	IPseudowireEdge	F	F	F	0	F	clr	F	T	F
Juniper vpn power down trap	juniper vpn PW down	juniper vpn PW down	N	IPseudowireEdge	F	T	F	0	F	maj	F	T	F
Juniper power supply failure Trap	juniper power supply failure	Juniper power supply failure	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper power supply ok trap	juniper power supply failure	Juniper power supply ok	card status	IModule	F	T	F	0	F	clr	F	T	F
Juniper fan failure Trap	Juniper fan failure	Juniper fan failure	card status	IModule	F	T	F	0	F	maj	T	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper fan ok trap	Juniper fan failure	Juniper fan ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper over temperature Trap	Juniper over temperature	Juniper over temperature	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper temperature ok trap	Juniper over temperature	Juniper temperature ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper redundancy switch over Trap	Juniper redundancy switch over	Juniper redundancy switch over	card status	IModule	F	T	F	0	F	info	T	T	F
Juniper fru removal Trap	Juniper fru removal	Juniper fru removal	physical command	IModule	F	T	F	0	T	maj	F	T	T
Juniper fru insertion Trap	Juniper fru removal	Juniper fru insertion	physical command	IModule	F	F	F	0	F	clr	F	T	T
Juniper Card Down Trap	Juniper fru power off	Juniper fru power off	card status	IModule	F	T	F	0	F	maj	T	T	T
Juniper fru power on Trap	Juniper fru power off	Juniper fru power on	card status	IModule	F	F	F	0	F	clr	F	T	T
Juniper fru failed Trap	Juniper fru failed	Juniper fru failed	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fru ok Trap	Juniper fru failed	juniper fru ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper fru offline Trap	juniper fru offline	Juniper fru offline	card status	IModule	F	T	F	0	T	maj	F	T	F
Juniper fru online Trap	juniper fru offline	Juniper fru online	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper fru check Trap	Juniper fru check	Juniper fru check	card status	IModule	F	T	F	0	T	info	F	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Sp svc set zone entered trap	Juniper Sp svc set zone entered	Juniper Sp svc set zone entered	N	IModule	F	T	F	0	F	maj	T	T	F
Juniper Sp svc set zone exited trap	Juniper Sp svc set zone entered	Juniper Sp svc set zone exited	N	IModule	F	F	F	0	F	clr	T	T	F
Juniper Sp svc set cpu exceeded trap	Juniper Sp svc set cpu exceeded	Juniper Sp svc set cpu exceeded	N	IModule	F	T	F	0	F	maj	T	T	F
Juniper Sp svc set cpu ok trap	Juniper Sp svc set cpu exceeded	Juniper Sp svc set cpu ok	N	IModule	F	F	F	0	F	clr	T	T	F
Juniper Rmon alarm get failure trap	Juniper Rmon alarm get failure	jnxRmonAlarmGetFailure	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper Rmon get ok trap	Juniper Rmon alarm get failure	Juniper Rmon get ok	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Juniper Ldp Lsp Up trap	Juniper Ldp Lsp Down	Juniper Ldp Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F
Juniper Ldp Lsp Down trap	Juniper Ldp Lsp Down	Juniper Ldp Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	T	T	F	0	T	maj	F	T	F
Juniper ldp session up trap	Juniper ldp session down	Juniper ldp session up	N	ILse	F	F	F	0	F	clr	F	T	F
Juniper ldp session down trap	Juniper ldp session down	Juniper ldp session down	N	ILse	F	T	F	0	T	maj	F	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Cm cfg change trap	Juniper Cm cfg change	Juniper Cm cfg change	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper Cm rescue change trap	Juniper Cm rescue change	Juniper Cm rescue change	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper sonet alarm set trap	Juniper sonet alarm cleared	Juniper sonet alarm set	port status	IPhysicalLayer	F	T	F	0	F	maj	F	T	F
Juniper sonet alarm cleared trap	Juniper sonet alarm cleared	Juniper sonet alarm cleared	port status	IPhysicalLayer	F	F	F	0	T	clr	F	T	F
Juniper PMon overload set trap	Juniper PMon overload set	Juniper PMon overload set	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper PMon overload cleared trap	Juniper PMon overload set	Juniper PMon overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper coll unavailable dest trap	Juniper coll unavailable dest	Juniper coll unavailable dest	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper coll unavailable dest cleared trap	Juniper coll unavailable dest	Juniper coll unavailable dest cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper coll unsuccessful transfer trap	Juniper coll unsuccessful transfer	Juniper coll unsuccessful transfer	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper coll flow overload trap	Juniper coll flow overload	Juniper coll flow overload	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper coll flow overload cleared trap	Juniper coll flow overload	Juniper coll flow overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper coll memory unavailable trap	Juniper coll memory unavailable	Juniper coll memory unavailable	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper coll memory available trap	Juniper coll memory available	Juniper coll memory available	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper coll ftp switch over trap	Juniper coll ftp switch over	Juniper coll ftp switch over	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper ping rtt threshold exceeded trap	Juniper ping rtt threshold exceeded	Juniper ping rtt threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping rtt std dev threshold exceeded trap	Juniper ping rtt std dev threshold exceeded	Juniper ping rtt std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping rtt jitter threshold exceeded trap	Juniper ping rtt jitter threshold exceeded	Juniper ping rtt jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress threshold exceeded trap	Juniper ping egress threshold exceeded	Juniper ping egress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress std dev threshold exceeded trap	Juniper ping egress std dev threshold exceeded	Juniper ping egress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper ping egress jitter threshold exceeded trap	Juniper ping egress jitter threshold exceeded	Juniper ping egress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping ingress threshold exceeded trap	Juniper ping ingress threshold exceeded	Juniper ping ingress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping ingress std dev threshold exceeded trap	Juniper ping ingress std dev threshold exceeded	Juniper ping ingress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping ingress jitter threshold exceeded trap	Juniper ping ingress jitter threshold exceeded	Juniper ping ingress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper bgp M2 established trap	Juniper bgp M2 established	Juniper bgp M2 established	bgp neighbors	IMpBgp	F	F	F	0	F	clr	F	T	F
Juniper bgp M2 backward transition trap	Juniper bgp M2 established	Juniper bgp M2 backward transition	bgp neighbors	IMpBgp	F	F	F	0	T	maj	F	T	F
Juniper Cold start trap	Juniper cold start trap	Juniper cold start trap	N	IManagedElement	F	F	T	19000	F	info	T	T	T
Juniper Warm start trap	Juniper warm start trap	Juniper warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F

Table 11-47 Juniper MX-Series V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Line down trap	Juniper line down trap	Juniper line down trap	ip interface oper status	IIPInterface	F	T	F	0	T	maj	F	T	T
Juniper Line up trap	Juniper line down trap	Juniper line up trap	ip interface oper status	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper SNMP authentication failure	Juniper snmp authentication failure	Juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F
Juniper OSPF Number of LSAs approaching overflow trap	juniper-ospf-lsdb-approaching-overflow	juniper-ospf-lsdb-approaching-overflow	N	IManagedElement	F	T	F	0	F	min	T	T	F
Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap	juniper-ospf-lsdb-overflow	juniper-ospf-lsdb-overflow	N	IManagedElement	F	T	F	0	F	info	F	T	F

Juniper MX-Series V2 Traps Registry Parameters

Table 11-48 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper MX-Series V2 traps shown in Table 11-18.

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF interface state changed to Down	Juniper ospf if state down	juniper ospf if state down	N	IIPInterface	F	T	T	0	T	min	F	T	T
Juniper OSPF interface state changed to Up	Juniper ospf if state down	juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	Juniper ospf virtual if state down	juniper ospf virtual if state down	N	IManagedElement	F	T	T	0	T	min	F	T	T
Juniper OSPF virtual interface state changed to Up	Juniper ospf virtual if state down	juniper ospf virtual if state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF neighbor state down	Juniper ospf neighbor state down	juniper ospf neighbor state down	N	IManagedElement	T	T	T	0	T	maj	F	T	T
Juniper OSPF neighbor state up	Juniper ospf neighbor state down	juniper ospf neighbor state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual neighbor state down	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-down	N	IIPInterface	T	T	T	0	T	min	T	T	T
Juniper OSPF virtual neighbor state up	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	Juniper-ospf-if-config-err	Juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	T	wrn	T	T	F

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF virtual interface configuration error	Juniper-ospf-virtual-if-config-err	Juniper-ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	Juniper-ospf-if-authentic-fail	Juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	Juniper-ospf-virtual-if-authentic-fail	Juniper-ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper OSPF bad packet received	Juniper-ospf-if-bad-packet	Juniper-ospf-if-bad-packet	N	IIPInterface	F	T	F	0	T	info	F	T	F
Juniper OSPF bad packet received on virtual interface	Juniper-ospf-virtual-if-bad-packet	Juniper-ospf-virtual-if-bad-packet	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted	Juniper-ospf-if-packet-retransmit	Juniper-ospf-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted on virtual interface	Juniper-ospf-virtual-if-packet-retransmit	Juniper-ospf-virtual-if-packet-retransmit	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF new LSA originated	Juniper-ospf-new-lsa-originated	Juniper-ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF LSA aged to MaxAge	Juniper-ospf-lsa-reached-maxage	Juniper-ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper BGP down trap	Juniper bgp trap	juniper bgp down trap	N	IBgpNeighborEntry	F	T	T	0	T	maj	F	T	T
Juniper BGP established trap	Juniper bgp trap	Juniper bgp established trap	N	IBgpNeighborEntry	F	F	F	0	F	clr	F	T	T

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper new stp root	juniper-new-root-stp-trap	juniper-new-root-stp-trap	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper Spanning Tree Topology Changed	Juniper-Spanning-Tree-Topology-Change-Trap	Juniper-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	wrn	F	T	T
Juniper Entity table configuration changed	Juniper Entity table configuration changed	Juniper Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
juniper mpls Lsp Up trap	juniper mpls Lsp Up Down	juniper mpls Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
juniper mpls Lsp Down trap	juniper mpls Lsp Down	juniper mpls Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	T	F	0	T	maj	F	T	F
juniper mpls Lsp Change trap	juniper mpls Lsp Change	juniper mpls Lsp Change	label switching table, mpls-ldp-peers	ILse	F	F	F	0	T	info	F	T	F
juniper mpls Lsp path down trap	juniper mpls lsp path down	juniper mpls lsp path down	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	T	maj	F	T	F

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper mpls lsp path up trap	juniper mpls lsp path down	juniper mpls lsp path up	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
juniper aps event switch over trap	juniper aps event switch over	juniper aps event switch over	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper aps event mode mismatch trap	juniper aps event mode mismatch	juniper aps event mode mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
juniper aps event channel mismatch trap	juniper aps event channel mismatch	juniper aps event channel mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
juniper aps event psbf trap	juniper aps event psbf	juniper aps event psbf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper aps event feplf trap	juniper aps event feplf	juniper aps event feplf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper VPN Interface Up	juniper vpn if down	juniper vpn if up	N	IVrf	F	F	F	0	F	clr	F	T	F
Juniper VPN Interface Down	juniper vpn if down	juniper vpn if down	N	IVrf	F	T	F	0	T	maj	F	T	F
juniper vpn PW up	juniper vpn PW down	juniper vpn PW up	N	IPseudowireEdge	F	F	F	0	F	clr	F	T	F
juniper vpn PW down	juniper vpn PW down	juniper vpn PW down	N	IPseudowireEdge	F	T	F	0	F	maj	F	T	F

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper power supply failure Trap	juniper power supply failure	juniper power supply failure	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper power supply ok trap	juniper power supply failure	juniper power supply ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper fru offline Trap	juniper fru offline	juniper fru offline	card status	IModule	F	T	F	0	T	maj	F	T	F
juniper fru online Trap	juniper fru offline	juniper fru online	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper fru check Trap	juniper fru check	juniper fru check	card status	IModule	F	T	F	0	T	info	F	T	F
juniper fan failure Trap	juniper fan failure	juniper fan failure	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fan ok trap	juniper fan failure	juniper fan ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper over temperature Trap	juniper over temperature	juniper over temperature	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper temperature ok trap	juniper over temperature	juniper temperature ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper redundancy switch over Trap	juniper redundancy switch over	juniper redundancy switch over	card status	IModule	F	T	F	0	F	info	T	T	F
juniper fru removal Trap	juniper fru removal	juniper fru removal	physical command	IModule	F	T	F	0	T	maj	F	T	T
juniper fru insertion Trap	juniper fru removal	juniper fru insertion	physical command	IModule	F	F	F	0	F	clr	F	T	T

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper fru power off Trap	juniper fru power off	juniper fru power off	card status	IModule	F	T	F	0	F	maj	T	T	T
Juniper fru power on Trap	juniper fru power off	juniper fru power on	card status	IModule	F	F	F	0	F	clr	F	T	T
juniper fru failed Trap	juniper fru failed	juniper fru failed	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fru ok Trap	juniper fru failed	juniper fru ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper Sp svc set zone entered trap	juniper Sp svc set zone entered	juniper Sp svc set zone entered	N	IModule	F	T	F	0	F	maj	T	T	F
juniper Sp svc set zone exited trap	juniper Sp svc set zone entered	juniper Sp svc set zone exited	N	IModule	F	F	F	0	F	clr	T	T	F
juniper Sp svc set cpu exceeded trap	juniper Sp svc set cpu exceeded	juniper Sp svc set cpu exceeded	N	IModule	F	T	F	0	F	maj	T	T	F
juniper Sp svc set cpu ok trap	juniper Sp svc set cpu exceeded	juniper Sp svc set cpu ok	N	IModule	F	F	F	0	F	clr	T	T	F
juniper Rmon alarm get failure trap	juniper Rmon alarm get failure	juniper Rmon alarm get failure	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper Rmon get ok trap	juniper Rmon alarm get failure	juniper Rmon get ok	N	IManagedElement	F	F	F	0	F	clr	F	T	F
juniper Ldp Lsp Up trap	juniper Ldp Lsp Down	juniper Ldp Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper Ldp Lsp Down trap	juniper Ldp Lsp Down	juniper Ldp Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	T	T	F	0	T	maj	F	T	F
juniper ldp session up trap	juniper ldp session down	juniper ldp session up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F
juniper ldp session down trap	juniper ldp session down	juniper ldp session down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	T	F	0	T	maj	F	T	F
juniper Cm cfg change trap	juniper Cm cfg change	juniper Cm cfg change	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper Cm rescue change trap	juniper Cm rescue change	juniper Cm rescue change	N	IManagedElement	F	F	F	0	F	info	F	T	F
juniper sonet alarm set trap	juniper sonet alarm cleared	juniper sonet alarm set	N	IPhysicalLayer	F	F	F	0	T	clr	F	T	F
juniper sonet alarm cleared trap	juniper sonet alarm cleared	juniper sonet alarm cleared	N	IPhysicalLayer	F	T	F	0	F	maj	F	T	F
juniper PMon overload set trap	juniper PMon overload set	juniper PMon overload set	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper PMon overload cleared trap	juniper PMon overload set	juniper PMon overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector unavailable dest trap	juniper coll unavailable dest	juniper coll unavailable dest	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper collector unavailable dest cleared trap	juniper coll unavailable dest	juniper coll unavailable dest cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector unsuccessful transfer trap	juniper coll unsuccessful transfer	juniper coll unsuccessful transfer	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector flow overload trap	juniper coll flow overload	juniper coll flow overload	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector flow overload cleared trap	juniper coll flow overload	juniper coll flow overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector memory unavailable trap	juniper coll memory unavailable	juniper coll memory unavailable	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector memory available trap	juniper coll memory unavailable	juniper coll memory available	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector ftp switch over trap	juniper coll ftp switch over	juniper coll ftp switch over	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper ping rtt threshold exceeded trap	juniper ping rtt threshold exceeded	juniper ping rtt threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping rtt std dev threshold exceeded trap	juniper ping rtt std dev threshold exceeded	juniper ping rtt std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper ping rtt jitter threshold exceeded trap	juniper ping rtt jitter threshold exceeded	juniper ping rtt jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress threshold exceeded trap	juniper ping egress threshold exceeded	juniper ping egress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress std dev threshold exceeded trap	juniper ping egress std dev threshold exceeded	juniper ping egress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress jitter threshold exceeded trap	juniper ping egress jitter threshold exceeded	juniper ping egress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress threshold exceeded trap	juniper ping ingress threshold exceeded	juniper ping ingress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress std dev threshold exceeded trap	juniper ping ingress std dev threshold exceeded	juniper ping ingress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress jitter threshold exceeded trap	juniper ping ingress jitter threshold exceeded	juniper ping ingress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper bgp M2 established trap	juniper bgp M2 established	juniper bgp M2 established	bgp neighbors	IMpbgp	F	F	F	0	F	clr	F	T	F

Table 11-48 Juniper MX-Series V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper bgp M2 backward transition trap	juniper bgp M2 established	juniper bgp M2 backward transition	bgp neighbors	IMpbgp	F	F	F	0	T	maj	F	T	F
Juniper Cold start trap	Juniper cold start trap	Juniper cold start trap	N	IManagedElement	F	F	T	190000	F	info	T	T	T
Juniper Warm start trap	Juniper warm start trap	Juniper warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
Juniper Line down trap	Juniper line down trap	Juniper line down trap	ip interface oper status	IIPInterface	F	T	F	0	T	maj	F	T	T
Juniper Line up trap	Juniper line down trap	Juniper line up trap	ip interface oper status	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper SNMP authentication failure	Juniper snmp authentication failure	Juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F
Juniper OSPF Number of LSAs approaching overflow trap	juniper-ospf-lsdb-approaching-overflow	juniper-ospf-lsdb-approaching-overflow	N	IManagedElement	F	T	F	0	F	min	T	T	F
Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap	juniper-ospf-lsdb-overflow	juniper-ospf-lsdb-overflow	N	IManagedElement	F	T	F	0	F	info	F	T	F

Juniper Netscreen V1 Traps Registry Parameters

Table 11-49 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper Netscreen V1 traps shown in Table 11-19.

Table 11-49 Juniper Netscreen V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
logfull	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
devicedead	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
genericHWfail	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
cpuhigh	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
lowmemory	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
highavailability	firewall-trap	firewall-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
dstipsessionlimit	firewall-trap	firewall-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp vsd master	nsrp-trap	nsrp-vsd-master	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp vsd backup	nsrp-trap	nsrp-vsd-backup	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp rto up	nsrp-trap	nsrp-rto-up	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp rto down	nsrp-trap	nsrp-rto-down	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
Juniper OSPF virtual interface state changed to Down	juniper ospf virtual if state down	juniper ospf virtual if state down	N	IMan-agedElement	F	T	T	0	F	min	F	T	T

Table 11-49 Juniper Netscreen V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF neighbor state down	juniper ospf neighbor state down	juniper ospf neighbor state down	N	IIPInterface	T	T	T	0	F	maj	F	T	T
Juniper OSPF neighbor state up	juniper ospf neighbor state down	juniper ospf neighbor state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual neighbor state down	juniper ospf-virtual-neighbor-state-changed	juniper ospf-virtual-neighbor-state-down	N	IOspfEntry	T	T	T	0	F	min	T	T	T
Juniper OSPF virtual neighbor state up	juniper ospf-virtual-neighbor-state-changed	juniper ospf-virtual-neighbor-state-up	N	IOspfEntry	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	juniper ospf-if-config-err	juniper ospf-if-config-err	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface configuration error	juniper ospf-virtual-if-config-err	juniper ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	juniper ospf-if-authentic-fail	juniper ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	juniper ospf-virtual-if-authentic-fail	juniper ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F

Table 11-49 Juniper Netscreen V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF bad packet received	juniper os-pf-if-bad-packet	juniper os-pf-if-bad-packet	N	IIPInterface	F	T	F	0	T	min	F	T	F
Juniper OSPF bad packet received on virtual interface	juniper ospf-virtual-if-bad-packet	juniper os-pf-virtual-if-bad-packet	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper OSPF packet retransmitted	juniper os-pf-if-packet-retransmit	juniper os-pf-if-packet-retransmit	N	IIPInterface	F	T	F	0	T	min	F	T	F
Juniper OSPF packet retransmitted on virtual interface	juniper ospf-virtual-if-packet-retransmit	juniper os-pf-virtual-if-packet-retransmit	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper OSPF new LSA originated	juniper os-pf-new-lsa-originated	juniper os-pf-new-lsa-originated	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper OSPF LSA aged to MaxAge	juniper os-pf-lsa-reached-maxage	juniper os-pf-lsa-reached-maxage	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
Juniper OSPF interface state changed to Down	juniper ospf if state down	juniper ospf if state down	N	IIPInterface	F	T	T	0	F	info	F	T	T
Juniper OSPF interface state changed to Up	juniper ospf if state down	juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper BGP established trap	juniper bgp trap	juniper bgp established trap	bgp-process-state, bgp neighbours	IMpBgp	F	F	F	0	T	clr	F	T	T

Table 11-49 Juniper Netscreen V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper BGP down trap	juniper bgp trap	juniper bgp down trap	bgp-process-state, bgp neighbours	IMpBgp	F	T	T	0	T	maj	F	T	T
Juniper new root trap	juniper new root trap	juniper new root trap	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
Juniper Spanning Tree Topology Changed	juniper-Spanning-Tree-Topology-Change-Trap	juniper-Spanning-Tree-Topology-Change	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
Juniper Entity table configuration changed	juniper Entity table configuration changed	juniper Entity table configuration changed	N	IMan-agedElement	F	F	T	0	F	info	F	T	F

Juniper Netscreen V2 Traps Registry Parameters

Table 11-50 lists the associated event types, event subtypes, and Prime Network registry parameters for the Juniper Netscreen V2 traps shown in Table 11-20.

Table 11-50 Juniper Netscreen V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
logfull	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
devicedead	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F

Table 11-50 Juniper Netscreen V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
genericHWfail	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
cpuhigh	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
lowmemory	hardware-trap	hardware-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
highavailability	firewall-trap	firewall-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
dstipsessionlimit	firewall-trap	firewall-trap	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp vsd master	nsrp-trap	nsrp-vs-d-master	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp vsd backup	nsrp-trap	nsrp-vs-d-back-up	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp rto up	nsrp-trap	nsrp-rto-up	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
nsrp rto down	nsrp-trap	nsrp-rto-down	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
Juniper OSPF interface state changed to Down	juniper ospf if state down	juniper ospf if state down	N	IIPInterface	F	T	T	0	F	info	F	T	T
Juniper OSPF interface state changed to Up	juniper ospf if state down	juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	juniper ospf virtual if state down	juniper ospf virtual if state down	N	IMan-agedElement	F	T	T	0	F	min	F	T	T
Juniper OSPF neighbor state down	juniper ospf neighbor state down	juniper ospf neighbor state down	N	IIPInterface	T	T	T	0	F	maj	F	T	T

Table 11-50 Juniper Netscreen V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF neighbor state up	juniper ospf neighbor state down	juniper ospf neighbor state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual neighbor state down	juniper-ospf-virtual-neighbor-state-changed	juniper-ospf-virtual-neighbor-state-down	N	IOspfEntry	T	T	T	0	F	min	T	T	T
Juniper OSPF virtual neighbor state up	juniper-ospf-virtual-neighbor-state-changed	juniper-ospf-virtual-neighbor-state-up	N	IOspfEntry	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	juniper-ospf-if-config-err	juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface configuration error	juniper-ospf-virtual-if-config-err	juniper-ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	juniper-ospf-if-authentic-fail	juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	juniper-ospf-virtual-if-authentic-fail	juniper-ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper OSPF bad packet received	juniper-ospf-if-bad-packet	juniper-ospf-if-bad-packet	N	IIPInterface	F	T	F	0	T	min	F	T	F

Table 11-50 Juniper Netscreen V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF bad packet received on virtual interface	juni-per-os-pf-virtual-if-bad-packet	juni-per-os-pf-virtual-if-bad-packet	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper OSPF packet retransmitted	juni-per-os-pf-if-packet-retransmit	juni-per-os-pf-if-packet-retransmit	N	IIPInterface	F	T	F	0	T	min	F	T	F
Juniper OSPF packet retransmitted on virtual interface	juni-per-os-pf-virtual-if-packet-retransmit	juni-per-os-pf-virtual-if-packet-retransmit	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper OSPF new LSA originated	juni-per-os-pf-new-lsa-originated	juni-per-os-pf-new-lsa-originated	N	IMan-agedElement	F	T	F	0	T	min	F	T	F
Juniper OSPF LSA aged to MaxAge	juni-per-os-pf-lsa-reached-maxage	juni-per-os-pf-lsa-reached-maxage	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
Juniper BGP down trap	juni-per-bgp-down-trap	juni-per-bgp-down-trap	N	IBgpNeighbourEntry	F	T	T	0	T	maj	F	T	T
Juniper BGP established trap	juni-per-bgp-established-trap	juni-per-bgp-established-trap	N	IBgpNeighbourEntry	F	F	F	0	T	clr	F	T	T
Juniper new root trap	juni-per-new-root-trap	juni-per-new-root-trap	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
Juniper Spanning Tree Topology Changed	juni-per-spanning-tree-topology-change-trap	juni-per-spanning-tree-topology-change-trap	N	IMan-agedElement	F	F	F	0	F	info	F	T	F

Table 11-50 Juniper Netscreen V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Entity table configuration changed	juniper Entity table configuration changed	juniper Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
Juniper Cold start trap	juniper cold start trap	juniper cold start trap	N	IManagedElement	F	F	T	190000	F	info	T	T	F
Juniper Warm start trap	juniper warm start trap	juniper warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
Juniper Line down trap	juniper line down trap	juniper line down trap	ip interface oper status	IIPInterface	F	T	F	0	T	maj	F	T	T
Juniper Line up trap	juniper line down trap	juniper line up trap	ip interface oper status	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper SNMP authentication failure	juniper snmp authentication failure	juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F

Juniper T-Series V1 Traps Registry Parameters

Juniper T-Series V1 traps registry parameters supported in Prime Network is the same as the Juniper M-Series V1 traps registry parameters. For more details on the Juniper M-Series V1 traps registry parameters see [Table 11-45](#).

Juniper T-Series V2 Traps Registry Parameters

Juniper T-Series V2 traps registry parameters supported in Prime Network is the same as the Juniper M-Series V2 traps registry parameters. For more details on the Juniper M-Series V2 traps registry parameters see [Table 11-46](#).

Juniper JCS-Series V1 Traps Registry Parameters

[Table 11-53](#) lists the associated event types, event subtypes, and Cisco ANA registry parameters for the JCS-series V1 traps shown in [Table 11-21](#).

Table 11-51 JCS V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF interface state changed to Down	Juniper ospf if state down	Juniper ospf if state down	N	IIPInterface	F	T	T	0	T	min	F	T	T
Juniper OSPF interface state changed to Up	Juniper ospf if state down	Juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	Juniper ospf virtual if state down	Juniper ospf virtual if state down	N	IManagedElement	F	T	T	0	T	min	F	T	T
Juniper OSPF virtual interface state changed to Up	Juniper ospf virtual if state down	juniper ospf virtual if state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF neighbor state down	Juniper ospf neighbor state down	Juniper ospf neighbor state down	N	IManagedElement	T	T	T	0	T	maj	F	T	T
Juniper OSPF neighbor state up	Juniper ospf neighbor state down	Juniper ospf neighbor state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF virtual neighbor state down	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-down	N	IIPInterface	T	T	T	0	T	min	T	T	T
Juniper OSPF virtual neighbor state up	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	Juniper-ospf-if-config-err	Juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	T	wrn	T	T	F
Juniper OSPF virtual interface configuration error	Juniper-ospf-virtual-if-config-err	Juniper-ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	Juniper-ospf-if-authentic-fail	Juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	Juniper-ospf-virtual-if-authentic-fail	Juniper-ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper OSPF bad packet received	Juniper-ospf-if-bad-packet	Juniper-ospf-if-bad-packet	N	IIPInterface	F	T	F	0	T	info	F	T	F
Juniper OSPF bad packet received on virtual interface	Juniper-ospf-virtual-if-bad-packet	Juniper-ospf-virtual-if-bad-packet	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted	Juniper-ospf-if-packet-retransmit	Juniper-ospf-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted on virtual interface	Juniper-ospf-virtual-if-packet-retransmit	Juniper-ospf-virtual-if-packet-retransmit	N	IManagedElement	F	T	F	0	T	info	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF new LSA originated	Juniper-ospf-new-lsa-originated	Juniper-ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF LSA aged to MaxAge	Juniper-ospf-lsa-reached-maxage	Juniper-ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper BGP established trap	Juniper bgp trap	Juniper bgp established trap	bgp-process-state, bgp neighbours	IMpBgp	F	F	F	0	T	clr	F	T	T
Juniper BGP down trap	Juniper bgp trap	Juniper bgp down trap	bgp-process-state, bgp neighbours	IMpBgp	F	T	T	0	T	maj	F	T	T
Juniper new stp root	Juniper new root trap	Juniper new root trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Juniper Spanning Tree Topology Changed	Juniper-Spanning-Tree-Topology-Change-Trap	Juniper-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	wrn	F	T	T
Juniper Entity table configuration changed	Juniper Entity table configuration changed	Juniper Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
Juniper mpls Lsp Up trap	Juniper mpls Lsp Down	Juniper mpls Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper mpls Lsp Down trap	Juniper mpls Lsp Down	Juniper mpls Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	T	F	0	T	maj	F	T	F
Juniper mpls Lsp Change trap	Juniper mpls Lsp Change	Juniper mpls Lsp Change	label switching table, mpls-ldp-peers	ILse	F	F	F	0	T	info	F	T	F
Juniper mpls lsp path down trap	Juniper mpls lsp path down	Juniper mpls lsp path down	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	T	maj	F	T	F
Juniper mpls lsp path up trap	Juniper mpls lsp path down	Juniper mpls lsp path up	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
Juniper aps event switch over trap	Juniper aps event switch over	Juniper aps event switch over	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper aps event mode mismatch trap	juniper aps event mode mismatch	Juniper aps event mode mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
Juniper aps event channel mismatch trap	juniper aps event channel mismatch	Juniper aps event channel mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
Juniper aps event psbf trap	juniper aps event psbf	Juniper aps event psbf	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper aps event feplf trap	Juniper aps event feplf	Juniper aps event feplf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper VPN Interface Up	Juniper vpn if down	Juniper vpn if up	N	IVrf	F	F	F	0	F	clr	F	T	F
Juniper VPN Interface Down	Juniper vpn if down	Juniper vpn if down	N	IVrf	F	T	F	0	T	maj	F	T	F
Juniper power supply failure Trap	juniper power supply failure	Juniper power supply failure	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper power supply ok trap	juniper power supply failure	Juniper power supply ok	card status	IModule	F	T	F	0	F	clr	F	T	F
Juniper fan failure Trap	Juniper fan failure	Juniper fan failure	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper fan ok trap	Juniper fan failure	Juniper fan ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper over temperature Trap	Juniper over temperature	Juniper over temperature	card status	IModule	F	T	F	0	F	maj	T	T	F
Juniper temperature ok trap	Juniper over temperature	Juniper temperature ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper redundancy switch over Trap	Juniper redundancy switch over	Juniper redundancy switch over	card status	IModule	F	T	F	0	F	info	T	T	T
Juniper fru removal Trap	Juniper fru removal	Juniper fru removal	physical command	IModule	F	T	F	0	T	maj	F	T	T
Juniper fru insertion Trap	Juniper fru removal	Juniper fru insertion	physical command	IModule	F	F	F	0	F	clr	F	T	T

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper fru power off Trap	Juniper fru power off	Juniper fru power off	card status	IModule	F	T	F	0	F	maj	T	T	T
Juniper fru power on Trap	Juniper fru power off	Juniper fru power on	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper fru failed Trap	Juniper fru failed	Juniper fru failed	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fru ok Trap	Juniper fru failed	juniper fru ok	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper fru offline Trap	juniper fru offline	Juniper fru offline	card status	IModule	F	T	F	0	T	maj	F	T	F
Juniper fru online Trap	juniper fru offline	Juniper fru online	card status	IModule	F	F	F	0	F	clr	F	T	F
Juniper fru check Trap	Juniper fru check	Juniper fru check	card status	IModule	F	T	F	0	T	info	F	T	F
Juniper Sp svc set zone entered trap	Juniper Sp svc set zone entered	Juniper Sp svc set zone entered	N	IModule	F	T	F	0	F	maj	T	T	F
Juniper Sp svc set zone exited trap	Juniper Sp svc set zone entered	Juniper Sp svc set zone exited	N	IModule	F	F	F	0	F	clr	T	T	F
Juniper Sp svc set cpu exceeded trap	Juniper Sp svc set cpu exceeded	Juniper Sp svc set cpu exceeded	N	IModule	F	T	F	0	F	maj	T	T	F
Juniper Sp svc set cpu ok trap	Juniper Sp svc set cpu exceeded	Juniper Sp svc set cpu ok	N	IModule	F	F	F	0	F	clr	T	T	F
Juniper Rmon alarm get failure trap	Juniper Rmon alarm get failure	Juniper Rmon alarm get failure	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Rmon get ok trap	Juniper Rmon alarm get failure	Juniper Rmon get ok	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Juniper Ldp Lsp Up trap	Juniper Ldp Lsp Down	Juniper Ldp Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F
Juniper Ldp Lsp Down trap	Juniper Ldp Lsp Down	Juniper Ldp Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	T	T	F	0	T	maj	F	T	F
Juniper ldp session up trap	Juniper ldp session down	Juniper ldp session up	N	ILse	F	F	F	0	F	clr	F	T	F
Juniper ldp session down trap	Juniper ldp session down	Juniper ldp session down	N	ILse	F	T	F	0	T	maj	F	T	F
Juniper Cm cfg change trap	Juniper Cm cfg change	Juniper Cm cfg change	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper Cm rescue change trap	Juniper Cm rescue change	Juniper Cm rescue change	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper sonet alarm set trap	Juniper sonet alarm cleared	Juniper sonet alarm set	port status	IPhysicalLayer	F	T	F	0	F	maj	F	T	F
Juniper sonet alarm cleared trap	Juniper sonet alarm cleared	Juniper sonet alarm cleared	port status	IPhysicalLayer	F	F	F	0	T	clr	F	T	F
Juniper PMon overload set trap	Juniper PMon overload set	Juniper PMon overload set	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper PMon overload cleared trap	Juniper PMon overload set	Juniper PMon overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector unavailable dest trap	Juniper coll unavailable dest	Juniper coll unavailable dest	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector unavailable dest cleared trap	Juniper coll unavailable dest	Juniper coll unavailable dest cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector unsuccessful transfer trap	Juniper coll unsuccessful transfer	Juniper coll unsuccessful transfer	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector flow overload trap	Juniper coll flow overload	Juniper coll flow overload	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector flow overload cleared trap	Juniper coll flow overload	Juniper coll flow overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector memory unavailable trap	Juniper coll memory unavailable	Juniper coll memory unavailable	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper collector memory available trap	Juniper coll memory unavailable	Juniper coll memory available	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
Juniper collector ftp switch over trap	Juniper coll ftp switch over	Juniper coll ftp switch over	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
Juniper ping rtt threshold exceeded trap	Juniper ping rtt threshold exceeded	Juniper ping rtt threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper ping rtt std dev threshold exceeded trap	Juniper ping rtt std dev threshold exceeded	Juniper ping rtt std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping rtt jitter threshold exceeded trap	Juniper ping rtt jitter threshold exceeded	Juniper ping rtt jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress threshold exceeded trap	Juniper ping egress threshold exceeded	Juniper ping egress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress std dev threshold exceeded trap	Juniper ping egress std dev threshold exceeded	Juniper ping egress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping egress jitter threshold exceeded trap	Juniper ping egress jitter threshold exceeded	Juniper ping egress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping ingress threshold exceeded trap	Juniper ping ingress threshold exceeded	Juniper ping ingress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper ping ingress std dev threshold exceeded trap	Juniper ping ingress std dev threshold exceeded	Juniper ping ingress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper ping ingress jitter threshold exceeded trap	Juniper ping ingress jitter threshold exceeded	Juniper ping ingress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper bgp M2 established trap	Juniper bgp M2 established	Juniper bgp M2 established	bgp neighbors	IMpBgp	F	F	F	0	F	clr	F	T	F
Juniper bgp M2 backward transition trap	Juniper bgp M2 established	Juniper bgp M2 backward transition	bgp neighbors	IMpBgp	F	F	F	0	T	maj	F	T	F
Juniper Cold start trap	Juniper cold start trap	Juniper cold start trap	N	IManagedElement	F	F	T	190000	F	info	T	T	T
Juniper Warm start trap	Juniper warm start trap	Juniper warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
Juniper Line down trap	Juniper line down trap	Juniper line down trap	ip interface oper status	IIPInterface	F	T	F	0	T	maj	F	T	T
Juniper Line up trap	Juniper line down trap	Juniper line up trap	ip interface oper status	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper SNMP authentication failure	Juniper snmp authentication failure	Juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F

Table 11-51 JCS V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF Number of LSAs approaching overflow trap	juniper-ospf-lsdb-approaching-overflow	juniper-ospf-lsdb-approaching-overflow	N	IManagedElement	F	T	F	0	F	min	T	T	F
Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap	juniper-ospf-lsdb-overflow	juniper-ospf-lsdb-overflow	N	IManagedElement	F	T	F	0	F	info	F	T	F

Juniper JCS-Series V2 Traps Registry Parameters

Table 11-52 lists the associated event types, event subtypes, and Cisco ANA registry parameters for the JCS-series V1 traps shown in Table 11-22.

Table 11-52 JCS V2 Traps Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper FR DLCI status invalid trap	Juniper fr dlci status change trap	juniper fr dlci status invalid trap	N	IManagedElement	T	F	F	0	F	maj	F	T	F
Juniper FR DLCI status active trap	Juniper fr dlci status change trap	juniper fr dlci status active trap	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Juniper FR DLCI status inactive trap	Juniper fr dlci status change trap	juniper fr dlci status inactive trap	N	IManagedElement	T	F	F	0	F	maj	F	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF interface state changed to Down	Juniper ospf if state down	juniper ospf if state down	N	IIPInterface	F	T	T	0	T	min	F	T	T
Juniper OSPF interface state changed to Up	Juniper ospf if state down	juniper ospf if state up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual interface state changed to Down	Juniper ospf virtual if state down	juniper ospf virtual if state down	N	IManagedElement	F	T	T	0	T	min	F	T	T
Juniper OSPF virtual interface state changed to Up	Juniper ospf virtual if state down	juniper ospf virtual if state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF neighbor state down	Juniper ospf neighbor state down	juniper ospf neighbor state down	N	IManagedElement	T	T	T	0	T	maj	F	T	T
Juniper OSPF neighbor state up	Juniper ospf neighbor state down	juniper ospf neighbor state up	N	IManagedElement	F	F	F	0	F	clr	F	T	T
Juniper OSPF virtual neighbor state down	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-down	N	IIPInterface	T	T	T	0	T	min	T	T	T
Juniper OSPF virtual neighbor state up	Juniper-ospf-virtual-neighbor-state-changed	Juniper-ospf-virtual-neighbor-state-up	N	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper OSPF interface configuration error	Juniper-ospf-if-config-err	Juniper-ospf-if-config-err	N	IIPInterface	F	T	F	0	T	wrn	T	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper OSPF virtual interface configuration error	Juniper-ospf-virtual-if-config-err	Juniper-ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
Juniper OSPF interface authentication failure	Juniper-ospf-if-authentic-fail	Juniper-ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
Juniper OSPF virtual interface authentication failure	Juniper-ospf-virtual-if-authentic-fail	Juniper-ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper OSPF bad packet received	Juniper-ospf-if-bad-packet	Juniper-ospf-if-bad-packet	N	IIPInterface	F	T	F	0	T	info	F	T	F
Juniper OSPF bad packet received on virtual interface	Juniper-ospf-virtual-if-bad-packet	Juniper-ospf-virtual-if-bad-packet	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted	Juniper-ospf-if-packet-retransmit	Juniper-ospf-if-packet-retransmit	N	IProfileContainer (OSPF)	F	T	F	0	T	info	F	T	F
Juniper OSPF packet retransmitted on virtual interface	Juniper-ospf-virtual-if-packet-retransmit	Juniper-ospf-virtual-if-packet-retransmit	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF new LSA originated	Juniper-ospf-new-lsa-originated	Juniper-ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	info	F	T	F
Juniper OSPF LSA aged to MaxAge	Juniper-ospf-lsa-reached-maxage	Juniper-ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper BGP down trap	Juniper bgp trap	juniper bgp down trap	N	IBgpNeighborEntry	F	T	T	0	T	maj	F	T	T
Juniper BGP established trap	Juniper bgp trap	Juniper bgp established trap	N	IBgpNeighborEntry	F	F	F	0	F	clr	F	T	T

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper new stp root	juniper-new-root-stp-trap	juniper-new-root-stp-trap	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
Juniper Spanning Tree Topology Changed	Juniper-Spanning-Tree-Topology-Change-Trap	Juniper-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	wrn	F	T	T
Juniper Entity table configuration changed	Juniper Entity table configuration changed	Juniper Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
juniper mpls Lsp Up trap	juniper mpls Lsp Down	juniper mpls Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
juniper mpls Lsp Down trap	juniper mpls Lsp Down	juniper mpls Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	T	F	0	T	maj	F	T	F
juniper mpls Lsp Change trap	juniper mpls Lsp Change	juniper mpls Lsp Change	label switching table, mpls-ldp-peers	ILse	F	F	F	0	T	info	F	T	F
juniper mpls lsp path down trap	juniper mpls lsp path down	juniper mpls lsp path down	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	T	maj	F	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper mpls lsp path up trap	juniper mpls lsp path down	juniper mpls lsp path up	label switching table, mpls interfaces, mpls traffic engineering tunnel information	IMplsTEProperties	F	F	F	0	F	clr	F	T	F
juniper aps event switch over trap	juniper aps event switch over	juniper aps event switch over	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper aps event mode mismatch trap	juniper aps event mode mismatch	juniper aps event mode mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
juniper aps event channel mismatch trap	juniper aps event channel mismatch	juniper aps event channel mismatch	N	IManagedElement	F	F	F	0	F	maj	F	T	F
juniper aps event psbf trap	juniper aps event psbf	juniper aps event psbf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper aps event feplf trap	juniper aps event feplf	juniper aps event feplf	N	IManagedElement	F	F	F	0	T	maj	F	T	F
Juniper VPN Interface Up	juniper vpn if down	juniper vpn if up	N	IVrf	F	F	F	0	F	clr	F	T	F
Juniper VPN Interface Down	juniper vpn if down	juniper vpn if down	N	IVrf	F	T	F	0	T	maj	F	T	F
juniper power supply failure Trap	juniper power supply failure	juniper power supply failure	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper power supply ok trap	juniper power supply failure	juniper power supply ok	card status	IModule	F	F	F	0	F	clr	F	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper fru offline Trap	juniper fru offline	juniper fru offline	card status	IModule	F	T	F	0	T	maj	F	T	F
juniper fru online Trap	juniper fru offline	juniper fru online	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper fru check Trap	juniper fru check	juniper fru check	card status	IModule	F	T	F	0	T	info	F	T	F
juniper fan failure Trap	juniper fan failure	juniper fan failure	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fan ok trap	juniper fan failure	juniper fan ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper over temperature Trap	juniper over temperature	juniper over temperature	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper temperature ok trap	juniper over temperature	juniper temperature ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper redundancy switch over Trap	juniper redundancy switch over	juniper redundancy switch over	card status	IModule	F	T	F	0	F	info	T	T	F
juniper fru removal Trap	juniper fru removal	juniper fru removal	physical command	IModule	F	T	F	0	T	maj	F	T	T
juniper fru insertion Trap	juniper fru removal	juniper fru insertion	physical command	IModule	F	F	F	0	F	clr	F	T	T
Juniper fru power off Trap	juniper fru power off	juniper fru power off	card status	IModule	F	T	F	0	F	maj	T	T	T
Juniper fru power on Trap	juniper fru power off	juniper fru power on	card status	IModule	F	F	F	0	F	clr	F	T	T

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper fru failed Trap	juniper fru failed	juniper fru failed	card status	IModule	F	T	F	0	F	maj	T	T	F
juniper fru ok Trap	juniper fru failed	juniper fru ok	card status	IModule	F	F	F	0	F	clr	F	T	F
juniper Sp svc set zone entered trap	juniper Sp svc set zone entered	juniper Sp svc set zone entered	N	IModule	F	T	F	0	F	maj	T	T	F
juniper Sp svc set zone exited trap	juniper Sp svc set zone entered	juniper Sp svc set zone exited	N	IModule	F	F	F	0	F	clr	T	T	F
juniper Sp svc set cpu exceeded trap	juniper Sp svc set cpu exceeded	juniper Sp svc set cpu exceeded	N	IModule	F	T	F	0	F	maj	T	T	F
juniper Sp svc set cpu ok trap	juniper Sp svc set cpu exceeded	juniper Sp svc set cpu ok	N	IModule	F	F	F	0	F	clr	T	T	F
juniper Rmon alarm get failure trap	juniper Rmon alarm get failure	juniper Rmon alarm get failure	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper Rmon get ok trap	juniper Rmon alarm get failure	juniper Rmon get ok	N	IManagedElement	F	F	F	0	F	clr	F	T	F
juniper Ldp Lsp Up trap	juniper Ldp Lsp Down	juniper Ldp Lsp Up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F
juniper Ldp Lsp Down trap	juniper Ldp Lsp Down	juniper Ldp Lsp Down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	T	T	F	0	T	maj	F	T	F
juniper ldp session up trap	juniper ldp session down	juniper ldp session up	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	F	F	0	F	clr	F	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper ldp session down trap	juniper ldp session down	juniper ldp session down	label switching table, mpls-ldp-peers, mpls interfaces	ILse	F	T	F	0	T	maj	F	T	F
juniper Cm cfg change trap	juniper Cm cfg change	juniper Cm cfg change	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper Cm rescue change trap	juniper Cm rescue change	juniper Cm rescue change	N	IManagedElement	F	F	F	0	F	info	F	T	F
Juniper sonet alarm set trap	juniper sonet alarm cleared	juniper sonet alarm set	port status	IPhysicalLayer	F	T	F	0	F	maj	F	T	F
Juniper sonet alarm cleared trap	Juniper sonet alarm cleared	Juniper sonet alarm cleared	port status	IPhysicalLayer	F	F	F	0	T	clr	F	T	F
juniper PMon overload set trap	juniper PMon overload set	juniper PMon overload set	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper PMon overload cleared trap	juniper PMon overload set	juniper PMon overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector unavailable dest trap	juniper coll unavailable dest	juniper coll unavailable dest	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector unavailable dest cleared trap	juniper coll unavailable dest	juniper coll unavailable dest cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector unsuccessful transfer trap	juniper coll unsuccessful transfer	juniper coll unsuccessful transfer	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper collector flow overload trap	juniper coll flow overload	juniper coll flow overload	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector flow overload cleared trap	juniper coll flow overload	juniper coll flow overload cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector memory unavailable trap	juniper coll memory unavailable	juniper coll memory unavailable	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper collector memory available trap	juniper coll memory unavailable	juniper coll memory available	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
juniper collector ftp switch over trap	juniper coll ftp switch over	juniper coll ftp switch over	N	IPhysicalLayer	F	F	F	0	T	maj	F	T	F
juniper ping rtt threshold exceeded trap	juniper ping rtt threshold exceeded	juniper ping rtt threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping rtt std dev threshold exceeded trap	juniper ping rtt std dev threshold exceeded	juniper ping rtt std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping rtt jitter threshold exceeded trap	juniper ping rtt jitter threshold exceeded	juniper ping rtt jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress threshold exceeded trap	juniper ping egress threshold exceeded	juniper ping egress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
juniper ping egress std dev threshold exceeded trap	juniper ping egress std dev threshold exceeded	juniper ping egress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping egress jitter threshold exceeded trap	juniper ping egress jitter threshold exceeded	juniper ping egress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress threshold exceeded trap	juniper ping ingress threshold exceeded	juniper ping ingress threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress std dev threshold exceeded trap	juniper ping ingress std dev threshold exceeded	juniper ping ingress std dev threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper ping ingress jitter threshold exceeded trap	juniper ping ingress jitter threshold exceeded	juniper ping ingress jitter threshold exceeded	N	IManagedElement	F	F	F	0	T	maj	F	T	F
juniper bgp M2 established trap	juniper bgp M2 established	juniper bgp M2 established	bgp neighbors	IMpbgp	F	F	F	0	F	clr	F	T	F
juniper bgp M2 backward transition trap	juniper bgp M2 established	juniper bgp M2 backward transition	bgp neighbors	IMpbgp	F	F	F	0	T	maj	F	T	F
Juniper Cold start trap	Juniper cold start trap	Juniper cold start trap	N	IManagedElement	F	F	T	190000	F	info	T	T	T

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Juniper Warm start trap	Juniper warm start trap	Juniper warm start trap	N	IManagedElement	F	F	F	0	F	min	T	T	F
Juniper Line down trap	Juniper line down trap	Juniper line down trap	ip interface oper status	IIPInterface	F	T	F	0	T	maj	F	T	T
Juniper Line up trap	Juniper line down trap	Juniper line up trap	ip interface oper status	IIPInterface	F	F	F	0	F	clr	F	T	T
Juniper SNMP authentication failure	Juniper snmp authentication failure	Juniper snmp authentication failure	N	IManagedElement	F	T	F	0	F	info	F	T	F
Juniper OSPF Number of LSAs approaching overflow trap	juniper-ospf-lsdb-approaching-overflow	juniper-ospf-lsdb-approaching-overflow	N	IManagedElement	F	T	F	0	F	min	T	T	F
Juniper OSPF Number of LSAs exceeded ospfExtLsdbLimit trap	juniper-ospf-lsdb-overflow	juniper-ospf-lsdb-overflow	N	IManagedElement	F	T	F	0	F	info	F	T	F
mm Trap TempC Trap	mm Trap TempC Trap	mm Trap TempC Trap	N	IManagedElement	F	F	F	0	F	Minor	F	T	F
mm Trap Mffc Trap	mm Trap Mffc Trap	mm Trap Mffc Trap	N	IManagedElement	F	F	F	0	F	Minor	F	T	F
mm Trap PsC Trap	mm Trap PsC Trap	mm Trap PsC Trap	N	IManagedElement	F	F	F	0	F	Major	F	T	F
mm Trap HdC Trap	mm Trap HdC Trap	mm Trap HdC Trap	N	IManagedElement	F	F	F	0	F	Minor	F	T	F
mm Trap Sffc Trap	mm Trap Sffc Trap	mm Trap Sffc Trap	N	IManagedElement	F	F	F	0	F	Minor	F	T	F

Table 11-52 JCS V2 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
mm Trap MsC Trap	mm Trap MsC Trap	mm Trap MsC Trap	N	IManagedElement	F	F	F	0	F	Minor	F	T	F
mm Trap FanC Trap	mm Trap FanC Trap	mm Trap FanC Trap	N	IManagedElement	F	F	F	0	F	Major	F	T	F
mm Trap Sys InvS Trap	mm Trap Sys InvS Trap	mm Trap Sys InvS Trap	N	IManagedElement	F	F	F	0	F	Minor	F	T	F
mm Trap Pwr DOS Trap	mm Trap Pwr DOS Trap	mm Trap Pwr DOS Trap	N	IManagedElement	F	F	F	0	F	Major	F	T	F

juniper mpls
Lsp Up trap

juniper mpls
Lsp Down
trap

juniper mpls
Lsp Change
trap

juniper mpls
lsp path
down trap

juniper mpls
lsp path up
trap

RAD ACE V1 Traps Registry Parameters

Table 11-53 lists the associated event types, event subtypes, and Prime Network registry parameters for the RAD ACE V1 traps shown in Table 11-23.

Table 11-53 RAD ACE V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
rad Cold start trap	rad cold start trap	rad cold start trap	N	IMan-agedElement	F	F	T	25	F	info	T	T	F
rad link down trap	rad-link-down-v1	rad-link-down-v1	N	IPhysical-Layer	F	T	T	0	F	maj	T	T	T
rad link up trap	rad-link-down-v1	rad-link-up-v1	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	T
Agent status normal	agent-Status-ChangeTrap	agent-Status-Change-Trap-Cleared	N	IMan-agedElement	F	F	F	0	F	clr	F	T	F
Agent status change trap minor	agent-Status-ChangeTrap	agent-Status-Change-Trap-Minor	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
Agent status change trap major	agent-Status-ChangeTrap	agent-Status-Change-Trap-Major	N	IMan-agedElement	F	F	F	0	F	maj	T	T	F
tftp Status Change Trap	tftp-Status-ChangeTrap	tftp-Status-Change-Trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F
rad authentication failure v1	rad-authentication-failure-v1	rad-authentication-failure-v1	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
agent Fan Failure Trap On	agent FanFailure Trap	agent FanFailure Trap failure	N	IModule	F	F	F	0	F	maj	T	T	F
agent Fan Failure Trap Off	agent FanFailure Trap	agent FanFailure Trap recovery	N	IModule	F	F	F	0	F	clr	F	T	F
license update trap	license update trap	license update trap	N	IMan-agedElement	F	F	F	0	F	maj	T	T	F
agent clksrc state change trap	agent ClkSrc-State Change-Trap	agent ClkSrc-State Change-Trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F

Table 11-53 RAD ACE V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
agent ClkSrc Frequency AlarmTrap On	agent-ClkSrc-Frequency-AlarmTrap	agent-ClkSrc-Frequency-AlarmTrap-On	N	IMan-agedElement	F	F	F	0	F	maj	T	T	F
agent ClkSrc Frequency AlarmTrap Off	agent-ClkSrc-Frequency-AlarmTrap	agent-ClkSrc-Frequency-AlarmTrap-Off	N	IMan-agedElement	F	F	F	0	F	clr	F	T	F
agent upload data trap	agent upload data trap	agent upload data trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F
agent self test result failed	agent-SelfTest-Result-ChangeTrap	SelfTest-Result-Failed	N	IMan-agedElement	F	F	F	0	F	maj	T	T	F
agent self test result passed	agent-SelfTest-Result-ChangeTrap	agent-SelfTest-Result-Passed	N	IMan-agedElement	F	F	F	0	F	clr	F	T	F
prt Status Un-plugged	prt-Status-Change-Trap	prt-Status-Change-Un-plugged	N	IPhysical-Layer	F	F	F	0	F	info	T	T	F
This trap is sent whenever the state of a ethernet port changed to Plugged.	prt-Status-Change-Trap	prt-Status-Change-plugged	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LOS On	atm-AceAlarm-LOS	atm-AceAlarm-LOS-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm LOS Off	atm-AceAlarm-LOS	atm-AceAlarm-LOS-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LOF On	atm-AceAlarm-LOF	atm-AceAlarm-LOF-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F

Table 11-53 RAD ACE V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
atm AceAlarm LOF Off	atm-AceAlarm-L OF	atm-AceAlarm -LOF-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LCD On	atm-AceAlarm-L CD	atm-AceAlarm -LCD-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm LCD Off	atm-AceAlarm-L CD	atm-AceAlarm -LCD-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LineAIS On	atm-AceAlarm-Li neAIS	atm-AceAlarm -LineAIS-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm LineAIS Off	atm-AceAlarm-Li neAIS	atm-AceAlarm -LineAIS-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LineRDI On	atm-AceAlarm-Li neRDI	atm-AceAlarm -LineRDI-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm LineRDI Off	atm-AceAlarm-Li neRDI	atm-AceAlarm -LineRDI-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LineFEBE On	atm-AceAlarm-Li neFEBE	atm-AceAlarm -LineFEBE-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm LineFEBE Off	atm-AceAlarm-Li neFEBE	atm-AceAlarm -LineFEBE-Of f	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VpAISReception On	atm-AceAlarm-V pAIS-Reception	atm-AceAlarm -VpAIS-Reception-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
atm AceAlarm VpAISReception Off	atm-AceAlarm-V pAIS-Reception	atm-AceAlarm -VpAIS-Reception-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VcAISReception On	atm-AceAlarm-V cAIS-Reception	atm-AceAlarm -VcAIS-Reception-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F

Table 11-53 RAD ACE V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
atm AceAlarm VcAISReception Off	atm-Ace Alarm-VcAIS-Reception	atm-AceAlarm-VcAIS-Reception-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VcAISReception On	atm-Ace Alarm-VpRDI-Reception	atm-AceAlarm-VpRDI-Reception-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
atm AceAlarm VcAISReception Off	atm-Ace Alarm-VpRDI-Reception	atm-AceAlarm-VpRDI-Reception-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VcRDIReception On	atm-Ace Alarm-VcRDI-Reception	atm-AceAlarm-VcRDI-Reception-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
atm AceAlarm VcRDIReception Off	atm-Ace Alarm-VcRDI-Reception	atm-AceAlarm-VcRDI-Reception-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VpContinuity Loss On	atm-Ace Alarm-VpContinuity-Loss	atm-AceAlarm-VpContinuity-Loss-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
atm AceAlarm VpContinuity Loss Off	atm-Ace Alarm-VpContinuity-Loss	atm-AceAlarm-VpContinuity-Loss-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VcContinuity Loss On	atm-Ace Alarm-VcContinuity-Loss	atm-AceAlarm-VcContinuity-Loss-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F

Table 11-53 RAD ACE V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
atm AceAlarm VcContinuity Loss Off	atm-AceAlarm-VcContinuity-Loss	atm-AceAlarm-VcContinuity-Loss-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VpLoopback On	atm-AceAlarm-VpLoopback	atm-AceAlarm-VpLoopback-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
atm AceAlarm VpLoopback Off	atm-AceAlarm-VpLoopback	atm-AceAlarm-VpLoopback-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm VcLoopback On	atm-AceAlarm-VcLoopback	atm-AceAlarm-VcLoopback-On	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
atm AceAlarm VcLoopback Off	atm-AceAlarm-VcLoopback	atm-AceAlarm-VcLoopback-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atmlma Group-Status Change-Trap	atmI-ma-GroupStatus-ChangeTrap	atmI-ma-GroupStatus-ChangeTrap	N	ILogicalLayer	F	F	F	0	F	min	T	T	F
agent Power Failure	agent Power-Failure Trap	agent-Power-Failure	N	IModule	F	F	F	0	F	maj	T	T	F
agent Power Failure recovery	agent Power-Failure Trap	agent-Power-Failure-recovery	N	IModule	F	F	F	0	F	clr	F	T	F
rad MPLS LDP session up Trap	rad-mpls-LdpSession-Down	rad-mpls-LdpSession-up	N	ILogicalLayer	F	T	F	0	T	clr	F	T	T
rad MPLS LDP session down Trap	rad-mpls-LdpSession-Down	rad-mpls-LdpSession-Down	N	ILogicalLayer	F	T	T	0	T	min	F	T	T

Table 11-53 RAD ACE V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bfd Session Up	bfd-Sess-Down	bfd-Sess-Up	N	IMan-agedElement	F	F	F	0	F	clr	F	T	F
bfd Session Down	bfd-Sess-Down	bfd-Sess-Dow n	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
Pseudo wire tunnel up	pw-Up	pw-Up	N	ILogicalLay-er	F	F	F	0	F	clr	F	T	T
Pseudo wire tunnel down	pw-Dow n	pw-Down	N	ILogicalLay-er	F	T	F	0	F	min	T	T	T
adslAturRate-Change Trap	adslA-tur-Rate-Change-Trap	adslAtur-Rate-Change-Trap	N	IPhysical-Layer	F	F	F	0	F	info	T	T	F
atm AceAlarm SLM Off	atm-Ace Alarm-S LM	atm-AceAlarm -SLM-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm SLM On	atm-Ace Alarm-S LM	atm-AceAlarm -SLM-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm LOP Off	atm-Ace Alarm-L OP	atm-AceAlarm -LOP-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LOP On	atm-Ace Alarm-L OP	atm-AceAlarm -LOP-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm PathAIS Off	atm-Ace Alarm-P athAIS	atm-AceAlarm -PathAIS-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm PathAIS On	atm-Ace Alarm-P athAIS	atm-AceAlarm -PathAIS-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm PathRDI Off	atm-Ace Alarm-P athRDI	atm-AceAlarm -PathRDI-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm PathRDI On	atm-Ace Alarm-P athRDI	atm-AceAlarm -PathRDI-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm SectionBIP Off	atm-Ace Alarm-S ectionBI P	atm-AceAlarm -Section-BIP-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F

Table 11-53 RAD ACE V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
atm AceAlarm SectionBIP On	atm-AceAlarm-SectionBIP	atm-AceAlarm-Section-BIP-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm LineBIP Off	atm-AceAlarm-LineBIP	atm-AceAlarm-LineBIP-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm LineBIP On	atm-AceAlarm-LineBIP	atm-AceAlarm-LineBIP-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm PathBIP Off	atm-AceAlarm-PathBIP	atm-AceAlarm-PathBIP-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm PathBIP On	atm-AceAlarm-PathBIP	atm-AceAlarm-PathBIP-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
atm AceAlarm PathFEBE Off	atm-AceAlarm-PathFEBE	atm-AceAlarm-Path-FEBE-Off	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F
atm AceAlarm PathFEBE On	atm-AceAlarm-PathFEBE	atm-AceAlarm-PathFEBE-On	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
agent Station Clock Failure	agent-Station-Clk-FailureTrap	agent-Station-Clk-Failure	N	IMan-agedElement	F	F	F	0	F	maj	T	T	F
agent Station Clock Failure recovery	agent-Station-Clk-Failure-recovery	agent-Station-Clk-Failure-recovery	N	IMan-agedElement	F	F	F	0	F	clr	F	T	F
agent Current Clock State Change Trap	agent-CurrClk-State-ChangeTrap	agent-CurrClk-State-Change-Trap	N	IMan-agedElement	F	F	F	0	F	info	F	T	F
dot3Oam Oper Status Change Trap	dot3Oam-Oper-Status-Change-Trap	dot3Oam-Oper-Status-Change-Trap	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F

Table 11-53 RAD ACE V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
dot3Oam Peer Event Trap	dot3Oam-Peer-Event-Trap	dot3Oam-Peer-Event-Trap	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
hard Sync Start	hard-Sync-Start	hard-Sync-Start	N	IManagedElement	F	F	F	0	F	info	T	T	F
hard Sync End	hard-Sync-End	hard-Sync-End	N	IManagedElement	F	F	F	0	F	info	F	T	F

RAD ETX 204A V1 Traps Registry Parameters

Table 11-54 lists the associated event types, event subtypes, and Prime Network registry parameters for the RAD ETX 204AV1 traps shown in Table 11-24.

Table 11-54 RAD ETX 204A V1 Traps Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
rad Cold start trap	rad Cold start trap	rad Cold start trap	N	IManagedElement	F	F	T	2E + 05	F	info	T	T	F
rad link down trap	rad-link-down-v1	rad-link-down-v1	N	IPhysicalLayer	F	T	T	0	F	maj	T	T	T
rad link up trap	rad-link-down-v1	rad-link-up-v1	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	T
Agent status normal	agent-Status-ChangeTrap	agent-Status-ChangeTrap-Cleared	N	IManagedElement	F	F	F	0	F	clr	F	T	F
Agent status change trap minor	agent-Status-ChangeTrap	agent-Status-ChangeTrap-Minor	N	IManagedElement	F	F	F	0	F	min	T	T	F
Agent status change trap major	agent-Status-ChangeTrap	agent-Status-ChangeTrap-Major	N	IManagedElement	F	F	F	0	F	maj	T	T	F

Table 11-54 RAD ETX 204A V1 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tftp Status Change Trap	tftp-Status-ChangeTrap	tftp-Status-ChangeTrap	N	IManagedElement	F	F	F	0	F	info	T	T	F
rad authentication failure v1	rad-authentication-failure-v1	rad-authentication-failure-v1	N	IManagedElement	F	F	F	0	F	min	T	T	F
prt Status Un-plugged	prt-StatusChange-Trap	prt-StatusChange-Un-plugged	N	IPhysicalLayer	F	F	F	0	F	info	T	T	F
prt Status plugged	prt-StatusChange-Trap	prt-StatusChange-plugged	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
agent upload data trap	agent upload data trap	agent upload data trap	N	IManagedElement	F	F	F	0	F	info	T	T	F
agent FanFailure Trap failure	agent FanFailure Trap	agent FanFailure Trap failure	N	IModule	F	F	F	0	F	maj	T	T	F
agent FanFailure Trap recovery	agent FanFailure Trap	agent FanFailure Trap recovery	N	IModule	F	F	F	0	F	clr	F	T	F
agent PowerFailure Trap failure	agent PowerFailure Trap	agent-Power-Failure	N	IModule	F	F	F	0	F	maj	T	T	F
agent PowerFailure Trap recovery	agent PowerFailure Trap	agent-Power-Failure-recovery	N	IModule	F	F	F	0	F	clr	F	T	F
rad rising Alarm Trap	rad-rising-Alarm-Trap	rad-rising-Alarm-Trap	N	IManagedElement	F	F	F	0	F	wrn	F	T	F
rad falling Alarm Trap	rad-falling-Alarm-Trap	rad-falling-Alarm-Trap	N	IManagedElement	F	F	F	0	F	wrn	F	T	F
dot3Oam Oper Status Change Trap	dot3Oam-OperStatusChange-Trap	dot3Oam-OperStatusChange-Trap	N	IPhysicalLayer	F	F	F	0	F	maj	T	T	F

Table 11-54 RAD ETX 204A V1 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
dot3Oam PeerEvent Trap	dot3Oam-PeerEvent-Trap	dot3Oam-Peer Event-Trap	N	IPhysicalLayer	F	F	F	0	F	min	T	T	F
agn Temp Threshold Trap	agn-Temp-Threshold-Trap	agn Temp Threshold Trap	N	IManagedElement	F	F	F	0	F	info	T	T	F
csm DomainStateChange Trap	csm-DomainStateChange-Trap	csm-DomainStateChange-Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
csm DomainStationStateChange Trap locked	csm-DomainStationStateChange-Trap	csm-DomainStationStateChange-Trap-locked	N	IManagedElement	F	F	F	0	F	info	T	T	F
csm DomainStationStateChange Trap unlocked	csm-DomainStationStateChange-Trap	csm-DomainStationStateChange-Trap-unlocked	N	IManagedElement	F	F	F	0	F	clr	F	T	F
csm Source StatusChange Trap Cleared	csm-SourceStatusChange-Trap	csm-SourceStatusChange-Trap	N	IManagedElement	F	F	F	0	F	clr	T	T	F
eth OamCfm Defect Condition Trap	eth-OamCfm-Defect-Condition-Trap	eth OamCfm Defect Condition Trap	N	IPhysicalLayer	F	F	F	0	F	info	T	T	F
successful Login Trap	successful-Login-Trap	successful Login Trap	N	IManagedElement	F	F	F	0	F	info	T	T	F
failed Login Trap	failed-Login-Trap	failed Login Trap	N	IManagedElement	F	F	F	0	F	info	T	T	F

RAD IPmux-4L V1 Traps Registry Parameters

Table 11-55 lists the associated event types, event subtypes, and Prime Network registry parameters for the RAD IPmux-4L V1 traps shown in Table 11-25.

Table 11-55 RAD IPmux-4L V1 Traps Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
rad Cold start trap	rad Cold start trap	rad Cold start trap	N	IMan-agedElement	F	F	T	190000	F	info	T	T	F
rad link down trap	rad-link-down-v1	rad-link-down-v1	N	IPhysical-Layer	F	T	T	0	F	maj	T	T	T
rad link up trap	rad-link-down-v1	rad-link-up-v1	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	T
tftp Status Change Trap	tftp-Status-ChangeTrap	tftp-Status-Change-Trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F
rad authentication failure v1	rad-authentication-failure-v1	rad-authentication-failure-v1	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
rad warm start v1	rad-warm-start-v1	rad-warm-start-v1	N	IPhysical-Layer	F	F	F	0	F	min	T	T	F
dacs Mux Alarms Trap	dacs-Mux-Alarms-Trap	dacs-Mux-Alarms-Trap	N	IMan-agedElement	F	F	F	0	F	maj	T	T	F
bundle Connection Status Down	bundle-Connection-Status-Trap	bundle-Connection-Status-Down	N	IPhysical-Layer	F	F	F	0	F	maj	T	T	F
bundle Connection Status Up	bundle-Connection-Status-Trap	bundle-Connection-Status-Up	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	F

RAD LA-210 V1 Traps Registry Parameters

Table 11-56 lists the associated event types, event subtypes, and Prime Network registry parameters for the RAD LA-210 V1 traps shown in Table 11-26.

Table 11-56 RAD LA-210 V1 Traps Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
rad Cold start trap	rad Cold start trap	rad Cold start trap	N	IMan-agedElement	F	F	T	190000	F	info	T	T	F
rad link down trap	rad-link-down-v1	rad-link-down-v1	N	IPhysical-Layer	F	T	T	0	F	maj	T	T	T
rad link up trap	rad-link-down-v1	rad-link-up-v1	N	IPhysical-Layer	F	F	F	0	F	clr	F	T	T
Agent status normal	agent-Status-ChangeTrap	agent-Status-Change-Trap-Cleared	N	IMan-agedElement	F	F	F	0	F	clr	F	T	F
Agent status change trap minor	agent-Status-ChangeTrap	agent-Status-Change-Trap-Minor	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
Agent status change trap major	agent-Status-ChangeTrap	agent-Status-Change-Trap-Major	N	IMan-agedElement	F	F	F	0	F	maj	T	T	F
tftp Status Change Trap	tftp-Status-ChangeTrap	tftp-Status-Change-Trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F
rad authentication failure v1	rad-authentication-failure-v1	rad-authentication-failure-v1	N	IMan-agedElement	F	F	F	0	F	min	T	T	F
agent Power Failure	agent Power-Failure Trap	agent-Power-Failure	N	IModule	F	F	F	0	F	maj	T	T	F
agent Power Failure recovery	agent Power-Failure Trap	agent-Power-Failure-recovery	N	IModule	F	F	F	0	F	clr	F	T	F

Table 11-56 RAD LA-210 V1 Traps Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
agent upload data trap	agent upload data trap	agent upload data trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F
rad rising Alarm Trap	rad-rising-Alarm-Trap	rad-rising-Alarm-Trap	N	IMan-agedElement	F	F	F	0	F	wrn	F	T	F
rad falling Alarm Trap	rad-falling-Alarm-Trap	rad-falling Alarm Trap	N	IMan-agedElement	F	F	F	0	F	wrn	F	T	F
rad hds12Shdsl Loop Atten Crossing Trap	hds12Shdsl-Loop-Atten-Crossing-Trap	hds12Shdsl-Loop-Atten-Crossing-Trap	N	IPhysical-Layer	F	F	F	0	F	cri	T	T	F
rad hds12Shdsl SNR Margin Crossing Trap	hds12Shdsl-SNR-Margin-Crossing-Trap	hds12Shdsl-SNR-Margin-Crossing-Trap	N	IPhysical-Layer	F	F	F	0	F	cri	T	T	F
enrollment Trap	enrollment-Trap	enrollment Trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F
eth OamCfm Defect Condition Trap	eth-OamCfm-DefectCondition-Trap	eth OamCfm Defect Condition Trap	N	IMan-agedElement	F	F	F	0	F	info	T	T	F

Tellabs V1 Traps Registry Parameters

Table 11-57 lists the associated event types, event subtypes, and Prime Network registry parameters for the Tellabs V1 traps shown in Table 11-27.

Table 11-57 Tellabs V1 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tellabs OSPF virtual interface state changed to Down	tellabs ospf virtual if state down	tellabs ospf virtual if state down	N	IManagedElement	F	T	T	0	F	min	F	T	T
tellabs OSPF neighbor state down	tellabs ospf neighbor state down	tellabs ospf neighbor state down	N	IIPInterface	T	T	T	0	F	maj	F	T	T
tellabs OSPF neighbor state up	tellabs ospf neighbor state down	tellabs ospf neighbor state down	N	IIPInterface	F	F	F	0	F	clr	F	T	T
tellabs OSPF virtual neighbor state down	tellabs ospf-virtual-neighbor-state-change-down	tellabs ospf-virtual-neighbor-state-change-down	N	IOspfEntry	T	T	T	0	F	min	T	T	T
tellabs OSPF virtual neighbor state up	tellabs ospf-virtual-neighbor-state-change-down	tellabs ospf-virtual-neighbor-state-change-down	N	IOspfEntry	F	F	F	0	F	clr	F	T	T
tellabs OSPF interface configuration error	tellabs ospf-if-config-err	tellabs ospf-if-config-err	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
tellabs OSPF virtual interface configuration error	tellabs ospf-virtual-if-config-err	tellabs ospf-virtual-if-config-err	N	IManagedElement	F	T	F	0	F	min	F	T	F
tellabs OSPF interface authentication failure	tellabs ospf-if-authentic-fail	tellabs ospf-if-authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F

Table 11-57 Tellabs V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tellabs OSPF virtual interface authentication failure	tellabs ospf-virtual-if-authentic-fail	tellabs ospf-virtual-if-authentic-fail	N	IManagedElement	F	T	F	0	F	wrn	T	T	F
tellabs OSPF bad packet received	tellabs ospf-if-bad-packet	tellabs ospf-if-bad-packet	N	IIPInterface	F	T	F	0	T	min	F	T	F
tellabs OSPF bad packet received on virtual interface	tellabs ospf-virtual-if-bad-packet	tellabs ospf-virtual-if-bad-packet	N	IManagedElement	F	T	F	0	T	min	F	T	F
tellabs OSPF packet retransmitted	tellabs ospf-if-packet-retransmit	tellabs ospf-if-packet-retransmit	N	IIPInterface	F	T	F	0	T	min	F	T	F
tellabs OSPF packet retransmitted on virtual interface	tellabs ospf-virtual-if-packet-retransmit	tellabs ospf-virtual-if-packet-retransmit	N	IManagedElement	F	T	F	0	T	min	F	T	F
tellabs OSPF new LSA originated	tellabs ospf-new-lsa-originated	tellabs ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	min	F	T	F
tellabs OSPF LSA aged to MaxAge	tellabs ospf-lsa-reached-maxage	tellabs ospf-lsa-reached-maxage	N	IManagedElement	F	F	F	0	F	info	F	T	F
tellabs OSPF interface state changed to Down	tellabs ospf-if-state-down	tellabs ospf-if-state-down	N	IIPInterface	F	T	T	0	F	info	F	T	T
tellabs OSPF interface state changed to Up	tellabs ospf-if-state-down	tellabs ospf-if-state-down	N	IIPInterface	F	F	F	0	F	clr	F	T	T
tellabs BGP established trap	tellabs bgp trap	tellabs bgp established trap	bgp-process-state, bgp neighbours	IMpBgp	F	F	F	0	T	clr	F	T	T

Table 11-57 Tellabs V1 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tellabs BGP down trap	tellabs bgp trap	tellabs bgp trap	bgp-process-state, bgp neighbours	IMpBgp	F	T	T	0	T	maj	F	T	T
tellabs new root trap	tellabs new root trap	tellabs new root trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tellabs Spanning Tree Topology Changed	tellabs Spanning-Tree-Topology-Change-Trap	tellabs Spanning-Tree-Topology-Change-Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tellabs Entity table configuration changed	tellabs Entity table configuration changed	tellabs Entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F

Tellabs V2 Traps Registry Parameters

Table 11-58 lists the associated event types, event subtypes, and Prime Network registry parameters for the Tellabs V2 traps shown in Table 11-28.

Table 11-58 Tellabs V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
switchover DbChange Trap	switchover DbChange Trap	switchover DbChange Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
node Sw Ver Switch DbChange Trap	nodeSw VerSwitchDbChange Trap	nodeSw VerSwitchDbChange Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
node Switch FabDegrade trap	nodeSwitchFabDegrade Trap	nodeSwitchFabDegrade Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
node Upgrade End DbChange trap	nodeUpgradeEndDbChange Trap	nodeUpgradeEndDbChange Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
actSysClk Change Trap	actSysClkChange Trap	actSysClkChange Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
sysClk Failed Trap	sysClkFailed Trap	sysClkFailed Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
temp Exceeded Trap	tempExceeded Trap	tempExceeded Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
i2c Failure Trap	i2cFailure Trap	i2cFailure Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
mgmtIp Up Trap	mgmtIpUp Trap	mgmtIpUp Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
ntpAdminChangeDbChange Trap	ntpAdminChangeDbChange Trap	ntpAdminChangeDbChange Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
power Outage Trap	powerOutage Trap	powerOutage Trap	N	IManagedElement	F	T	F	0	F	critical	F	T	F
sCard RefClkFail Trap	sCardRefClkFail Trap	sCardRefClkFail Trap	N	IManagedElement	F	T	F	0	F	critical	F	T	F
card Power Failure Trap	cardPowerFailure Trap	cardPowerFailure Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
pcm Port Offline Trap	pcmPortOffline Trap	pcmPortOffline Trap	N	Physical layer	F	T	F	0	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Port Online Trap	pcm Port Offline Trap	pcm Port Online Trap	N	Physical layer	F	F	F	0	F	cleared	F	T	F
pcm port failed trap	pcm Port Failed Trap	pcm Port Failed/Recovery	N	Physical layer	F	T	F	0	F	maj	F	T	F
pcm Port LOS Alarm On	pcm Port LOS Trap	pcm Port LOS Alarm off/on	N	Physical layer	F	T	F	0	F	maj	F	T	F
pcm Port NBET Alarm On	pcm Port NBET Alarm Trap	pcm Port NBET Alarm Off/On	N	Physical layer	F	T	F	0	F	min	F	T	F
pcm Port FBET Alarm On	pcm Port FBET Alarm Trap	pcm Port FBET Alarm Off/On	N	Physical layer	F	T	F	0	F	min	F	T	F
pcm port loopback added	pcm Port Lpbk Trap	pcm port loopback added/removed	N	Physical layer	F	T	F	0	F	min	F	T	F
pcm port loopback removed trap	pcm Port Lpbk Trap	pcm Port Lpbk Trap	N	Physical layer	F	T	F	0	F	min	F	T	F
pcmPortXcon Alm Trap	pcm Port Xcon AlmTrap	pcmPortXcon Alm On	N	Physical layer	F	T	F	0	F	min	F	T	F
pcm Port SfpRmvd Trap	pcm Port SfpRmvd Trap	pcm Port SfpRmvd Trap	N	Physical layer	F	T	F	0	F	info	F	T	F
pcm Port SfpDetd Trap	pcm Port SfpDetd Trap	pcm Port SfpDetd Trap	N	Physical layer	F	T	F	0	F	info	F	T	F
pcm Port EnSfpRmvd Trap	pcm Port EnSfpRmvd Trap	pcm Port EnSfpRmvd Trap	N	Physical layer	F	T	F	0	F	info	F	T	F
if AdminChg Trap	if AdminChg Trap	if AdminChg Trap	N	IPhysicalLayer	F	T	F	0	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
if AdminChg Trap	if AdminChg Trap	if AdminChg Trap	N	IPhysicalLayer	F	T	F	0	F	info	F	T	F
if AdminChg Trap	if AdminChg Trap	if AdminChg Trap	N	IPhysicalLayer	F	T	F	0	F	info	F	T	F
if CacOvSub Trap	if CacOvSub Trap	if CacOvSub Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
eva Event Clear Trap	eva Event Clear Trap	eva Event Clear Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
eva Excess Minor Trap	eva Excess Minor Trap	eva Excess Minor Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
eva Excess Major Trap	eva Excess Major Trap	eva Excess Major Trap	N	IManagedElement	F	T	F	0	F	critical	F	T	F
ospfGlblClr Process Trap	ospfGlblClr Process Trap	ospfGlblClr Process Trap	N	IOspfEntry	F	T	F	0	F	info	F	T	F
ospf Inst Oper Up Trap	ospf Inst Oper Down Trap	ospf Inst Oper Up	N	IOspfEntry	F	F	F	0	F	info	F	T	F
ospf Inst Oper Down Trap	ospf Inst Oper Down Trap	ospf Inst Oper Down	N	IOspfEntry	F	T	F	0	F	info	F	T	F
ospfExtLsa High Thresh Trap	ospfExtLsaHighThresh Trap	ospfExtLsaHighThresh Trap	N	IOspfEntry	F	T	F	0	F	info	F	T	F
ospf Ext Lsa Low Thresh Trap	ospfExtLsaLowThresh Trap	ospfExtLsaLowThresh Trap	N	IOspfEntry	F	T	F	0	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ospf Ex Max Lsa Exceeded Trap	ospfExMaxLsaExceeded Trap	ospfExMaxLsaExceeded Trap	N	IOspfEntry	F	T	F	0	F	info	F	T	F
ospf Ext Redis Route High Thresh Trap	ospfExtRedisRouteHighThresh Trap	ospfExtRedisRouteHighThresh Trap	N	IOspfEntry	F	T	F	0	F	info	F	T	F
ospf if Nbr state down	ospfExtNbrStateChg Trap	ospfExtNbrStateChg Trap	N	IOspfEntry	F	T	F	0	F	info	F	T	F
ospf Area Dup Rtr Id Trap	ospf Area Dup Rtr Id Trap	ospf Area Dup Rtr Id Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
mplsLsp Admin Change Trap	mplsLsp Admin Change Trap	mplsLsp Admin Change Trap	N	ILSE	F	T	F	0	F	info	F	T	F
mplsLsp Up Trap	mplsLsp Down Trap	mplsLsp Up	N	LSE	F	F	F	0	F	cleared	F	T	F
mplsLsp Down Trap	mplsLsp Down Trap	mplsLsp Down	N	LSE	F	T	F	0	F	info	F	T	F
mplsLsp Active Trap	mplsLsp Active Trap	mplsLsp Active Trap	N	LSE	F	T	F	0	F	info	F	T	F
mpls Tunnel Up Trap	mpls Tunnel Down Trap	mpls Tunnel Up	N	MPLS Tunnel	F	F	F	0	F	cleared	F	T	F
mpls Tunnel Down Trap	mpls Tunnel Down Trap	mpls Tunnel Down	N	MPLS Tunnel	F	T	F	0	F	info	F	T	F
snmp Link Down Trap	snmp Link Down Trap	snmp Link Down	N	IPInterface	F	T	F	0	F	maj	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
snmp Link Up Trap	snmp Link Down Trap	snmp Link Up	N	IPInterface	F	F	F	0	F	cleared	F	T	F
mplsLdp Session Up Trap	mplsLdp Session Down Trap	mplsLdp Session Up	N	LSE	F	F	F	0	F	cleared	F	T	F
mplsLdp Session Down Trap	mplsLdp Session Down Trap	mplsLdp Session Down	N	LSE	F	T	F	0	F	info	F	T	F
mplsLdp Interface Online	mplsLdp Interface Offline Trap	mplsLdp Interface Online	N	IPInterface	F	F	F	0	F	cleared	F	T	F
mplsLdp Interface Offline	mplsLdp Interface Offline Trap	mplsLdp Interface Offline	N	IPInterface	F	T	F	0	F	info	F	T	F
temArea Admin Change Trap	temArea Admin Change Trap	temArea Admin Change Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
temOspf If Online Trap	temOspf If Offline Trap	temOspf If Online	N	IPInterface	F	F	F	0	F	cleared	F	T	F
temOspf If Offline Trap	temOspf If Offline Trap	temOspf If Offline	N	IPInterface	F	T	F	0	F	info	F	T	F
mpls Admin State Trap	mpls Admin State Trap	mpls Admin State Trap	N	IPInterface	F	T	F	0	F	info	F	T	F
mplsRsvpIntf Admin State Trap	mplsRsvpIntf Admin State Trap	mplsRsvpIntf Admin State Trap	N	IPInterface	F	T	F	0	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
mplsRsvpIntf Online Trap	mplsRsvpIntf Offline Trap	mplsRsvpIntf Online	N	IPInterface	F	F	F	0	F	cleared	F	T	F
mplsRsvpIntf Offline Trap	mplsRsvpIntf Offline Trap	mplsRsvpIntf Offline	N	IPInterface	F	T	F	0	F	info	F	T	F
bfd Session Up Trap	bfd Session Down Trap	bfd Session Up	N	IManagedElement	F	F	F	0	F	info	F	T	F
bfd Session Down Trap	bfd Session Down Trap	bfd Session Down	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs OSPF interface state changed to Up	tellabs ospf if state down	tellabs ospf if state up	N	IIPInterface	F	T	F	0	F	clr	F	T	T
tellabs OSPF interface configuration error	tellabs-ospf-if- config-err	tellabs-ospf-if- config-err	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
tellabs OSPF interface authentication failure	tellabs-ospf-if- authentic-fail	tellabs-ospf-if- authentic-fail	N	IIPInterface	F	T	F	0	F	wrn	T	T	F
tellabs OSPF bad packet received	tellabs-ospf-if- bad-packet	tellabs-ospf-if- bad-packet	N	IIPInterface	F	T	F	0	T	min	F	T	F
tellabs OSPF packet retransmitted	tellabs-ospf-if- packet-retransmit	tellabs-ospf-if- packet-retransmit	N	IIPInterface	F	T	F	0	T	min	F	T	F
tellabs OSPF packet retransmitted on virtual interface	tellabs-ospf-virtual-if- packet-retransmit	tellabs-ospf-virtual-if- packet-retransmit	N	IManagedElement	F	T	F	0	T	min	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tellabs OSPF new LSA originated	tellabs-ospf-new-lsa-originated	tellabs-ospf-new-lsa-originated	N	IManagedElement	F	T	F	0	T	min	F	T	F
tellabs BGP established trap	tellabs bgp trap	tellabs bgp established trap	N	IBgpNeighborEntry	F	T	F	0	T	clr	F	T	T
tellabs new stp root	tellabs-new-root-stp-trap	tellabs-new-root-stp-trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs Spanning Tree Topology Changed	tellabs-Spanning-Tree-Topology-Change-Trap	tellabs-Spanning-Tree-Topology-Change	N	IManagedElement	F	F	F	0	F	wrn	F	T	F
tellabs entity table configuration changed	tellabs entity table configuration changed	tellabs entity table configuration changed	N	IManagedElement	F	F	T	0	F	info	F	T	F
tellabs acctngFileFull trap	tellabs acctngFileFull trap	tellabs acctngFileFull trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs FR DLCI status invalid trap	tellabs fr dlci status change trap	tellabs fr dlci status change trap	N	IIPInterface	F	F	F	0	F	maj	F	T	F
tellabs ipv6 interface state changed	tellabs-ipv6-if-state-change-d	tellabs-ipv6-if-state-changed	N	IManagedElement	F	F	F	0	F	min	F	T	F
tellabs mfrMibTrapBundleLinkMismatch trap	tellabs mfrMibTrapBundleLinkMismatch trap	tellabs mfrMibTrapBundleLinkMismatch trap	N	IManagedElement	F	T	F	0	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tellabs mplsLdpInitSesThresholdExceeded trap	tellabs mplsLdpInitSesThresholdExceeded trap	tellabs mplsLdpInitSesThresholdExceeded trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs mplsLdpPathVectorLimitMismatch trap	tellabs mplsLdpPathVectorLimitMismatch trap	tellabs mplsLdpPathVectorLimitMismatch trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs mplsLdpSessionDown trap	tellabs mplsLdpSessionDown trap	tellabs mplsLdpSessionDown trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs mplsLdpSessionUp trap	tellabs mplsLdpSessionUp trap	tellabs mplsLdpSessionUp trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs MPLS-TE tunnel down trap	tellabs mpls te tunnel down trap	tellabs mpls te tunnel down trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
tellabs MPLS-TE tunnel reoptimized trap	tellabs mpls te tunnel reoptimized trap	tellabs mpls te tunnel reoptimized trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs MPLS-TE tunnel rerouted trap flapping	tellabs mpls te tunnel rerouted trap	tellabs mpls te tunnel rerouted trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs MPLS-TE tunnel up trap	tellabs mpls te tunnel rerouted trap	tellabs mpls te tunnel up trap	N	IManagedElement	F	F	F	0	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tellabs pingProbeFailed trap	tellabs pingProbeFailed trap	tellabs pingProbeFailed trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs pingTestCompleted trap	tellabs pingTestCompleted trap	tellabs pingTestCompleted trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs pingTestFailed trap	tellabs pingTestFailed trap	tellabs pingTestFailed trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs RMON_Falling_Alarm trap	tellabs RMON_Falling_Alarm trap	tellabs RMON_Falling_Alarm trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs RMON_Packet_Match trap	tellabs RMON_Packet_Match trap	tellabs RMON_Packet_Match trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs RMON_Rise_Alarm trap	tellabs RMON_Rise_Alarm trap	tellabs RMON_Rise_Alarm trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs rptrGroupChange trap	tellabs rptrGroupChange trap	tellabs rptrGroupChange trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs rptrHealth trap	tellabs rptrHealth trap	tellabs rptrHealth trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs rptrResetEvent trap	tellabs rptrResetEvent trap	tellabs rptrResetEvent trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tellabs traceRoutePathChange trap	tellabs traceRoutePathChange trap	tellabs traceRoutePathChange trap	N	IManagedElement	F	T	F	0	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tellabs traceRouteTestCompleted trap	tellabs traceRouteTestCompleted trap	tellabs traceRouteTest Completed trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs traceRouteTestFailed trap	tellabs traceRouteTestFailed trap	tellabs traceRouteTest Failed trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
tellabs vrrp trap auth failure trap	tellabs vrrp trap auth failure trap	tellabs vrrp trap auth failure trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
tellabs vrrp trap new master trap	tellabs vrrp trap new master trap	tellabs vrrp trap new master trap	N	IManagedElement	F	F	F	0	F	min	F	T	F
ip Route Added Trap	ip Route Added Trap	ip Route Added Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ip Route Deleted Trap	ip Route Deleted Trap	ip Route Deleted Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ip Route Cost Added Trap	ip Route Cost Added Trap	ip Route Cost Added Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ip Route Cost Deleted Trap	ip Route Cost Deleted Trap	ip Route Cost Deleted Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ip Route Cost Attr Change Trap	ip Route Cost Attr Change Trap	ip Route Cost Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ip Route Path Added Trap	ip Route Path Added Trap	ip Route Path Added Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ip Route Path Deleted Trap	ip Route Path Deleted Trap	ip Route Path Deleted Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ip Route Path Active Trap	ip Route Path Active Trap	ip Route Path Active Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
ip Route Path Inactive Trap	ip Route Path Inactive Trap	ip Route Path Inactive Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
ip Route Active Trap	ip Route Active Trap	ip Route Active Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
ip Route Inactive Trap	ip Route Inactive Trap	ip Route Inactive Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
ip Route Attr Change Trap	ip Route Attr Change Trap	ip Route Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ip Route Bulk Change Trap	ip Route Bulk Change Trap	ip Route Bulk Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Syn Rate Thr Trap	Syn Rate Thr Trap	Syn Rate Thr Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Hlf Open Thr Trap	Hlf Open Thr Trap	Hlf Open Thr Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Path Chg Trap	Path Chg Trap	Path Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Established Trap	bgp Establish ed Trap	bgp Established Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
bgp MaxPfx MaxThreshold Trap	bgp MaxPfx MaxThre shold Trap	bgp MaxPfx MaxThreshold Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bgp MaxPfx ExceedAction Trap	bgp MaxPfx ExceedAction Trap	bgp MaxPfx ExceedAction Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap	bgp Glbl Admin Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Glbl Attr ChgDb Change Trap	bgp Glbl Attr ChgDb Change Trap	bgp Glbl Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Add Trap	bgp Peer Add Trap	bgp Peer Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Del Trap	bgp Peer Del Trap	bgp Peer Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Attr ChgDb Change Trap	bgp Peer Attr ChgDb Change Trap	bgp Peer Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp PeerGp Add Trap	bgp PeerGp Add Trap	bgp PeerGp Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp PeerGp Del Trap	bgp PeerGp Del Trap	bgp PeerGp Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp PeerGp Attr ChgDb Change Trap	bgp PeerGp Attr ChgDb Change Trap	bgp PeerGp Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bgp Netwk Add Trap	bgp Netwk Add Trap	bgp Netwk Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Netwk Del Trap	bgp Netwk Del Trap	bgp Netwk Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Netwk Attr ChgDb Change Trap	bgp Netwk Attr ChgDb Change Trap	bgp Netwk Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Aggr Add Trap	bgp Aggr Add Trap	bgp Aggr Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Aggr Del Trap	bgp Aggr Del Trap	bgp Aggr Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Aggr Attr ChgDb Change Trap	bgp Aggr Attr ChgDb Change Trap	bgp Aggr Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Redist Add Trap	bgp Redist Add Trap	bgp Redist Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Redist Del Trap	bgp Redist Del Trap	bgp Redist Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Redist Attr ChgDb Change Trap	bgp Redist Attr ChgDb Change Trap	bgp Redist Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp ASpath List Add Trap	bgp ASpath List Add Trap	bgp ASpath List Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp ASpath List Del Trap	bgp ASpath List Del Trap	bgp ASpath List Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bgp ASpath List Attr ChgDb Change Trap	bgp ASpath List Attr ChgDb Change Trap	bgp ASpath List Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Comm List Add Trap	bgp Comm List Add Trap	bgp Comm List Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Comm List Del Trap	bgp Comm List Del Trap	bgp Comm List Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Comm List Attr ChgDb Change Trap	bgp Comm List Attr ChgDb Change Trap	bgp Comm List Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Max Pfx Min Threshold Trap	bgp Max Pfx Min Threshold Trap	bgp Max Pfx Min Threshold Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
bgp Max Pfx Exceed Clear Trap	bgp Max Pfx Exceed Clear Trap	bgp Max Pfx Exceed Clear Trap	N	IManagedElement	F	F	F	F	F	info	F	T	F
bgp ExtCL Add Trap	bgp ExtCL Add Trap	bgp ExtCL Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp ExtCL Del Trap	bgp ExtCL Del Trap	bgp ExtCL Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp ExtCL Attr ChgDb Change Trap	bgp ExtCL Attr ChgDb Change Trap	bgp ExtCL Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bgp Inst Oper Up Trap	bgp Inst Oper Up Trap	bgp Inst Oper Up Trap	N	IManagedElement	F	F	F	F	F	info	F	T	F
bgp Inst Oper Down Trap	bgp Inst Oper Down Trap	bgp Inst Oper Down Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
bgp Inst RtrId Chg Trap	bgp Inst RtrId Chg Trap	bgp Inst RtrId Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap	bgp Peer Admin Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap	bgp Peer Gp Admin Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer Estab Trap	bgp Peer Estab Trap	bgp Peer Estab Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
bgp Peer Down Trap	bgp Peer Down Trap	bgp Peer Down Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
bgp Proc Attr Chg Trap	bgp Proc Attr Chg Trap	bgp Proc Attr Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bgp ProcGRSt Chg Trap	bgp ProcGRSt Chg Trap	bgp ProcGRSt Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer InRestart Trap	bgp Peer InRestart Trap	bgp Peer InRestart Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
bgp Peer OutOfRestart Trap	bgp Peer OutOfRestart Trap	bgp Peer OutOfRestart Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
ospf If State Chg Trap	ospf If State Chg Trap	ospf If State Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf VIf State Chg Trap	ospf VIf State Chg Trap	ospf VIf State Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Nbr State Chg Trap	ospf Nbr State Chg Trap	ospf Nbr State Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf VNbr State Chg Trap	ospf VNbr State Chg Trap	ospf VNbr State Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf If Conf Err Trap	ospf If Conf Err Trap	ospf If Conf Err Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf VIf Conf Err Trap	ospf VIf Conf Err Trap	ospf VIf Conf Err Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf If Auth Fail Trap	ospf If Auth Fail Trap	ospf If Auth Fail Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf VIf Auth Fail Trap	ospf VIf Auth Fail Trap	ospf VIf Auth Fail Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Orig Lsa Trap	ospf Orig Lsa Trap	ospf Orig Lsa Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Max Age Lsa Trap	ospf Max Age Lsa Trap	ospf Max Age Lsa Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ospf Glbl Attr Change Trap	ospf Glbl Attr Change Trap	ospf Glbl Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Glbl Clr Counters Trap	ospf Glbl Clr Counters Trap	ospf Glbl Clr Counters Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Area Attr Change Trap	ospf Area Attr Change Trap	ospf Area Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Area Add Trap	ospf Area Add Trap	ospf Area Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Area Del Trap	ospf Area Del Trap	ospf Area Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf If Attr Change Trap	ospf If Attr Change Trap	ospf If Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Redist Add Trap	ospf Redist Add Trap	ospf Redist Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Redist Del Trap	ospf Redist Del Trap	ospf Redist Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Nwk Add Trap	ospf Nwk Add Trap	ospf Nwk Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Nwk Del Trap	ospf Nwk Del Trap	ospf Nwk Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Vlf Add Trap	ospf Vlf Add Trap	ospf Vlf Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Vlf Del Trap	ospf Vlf Del Trap	ospf Vlf Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ospf Vlf Attr Change Trap	ospf Vlf Attr Change Trap	ospf Vlf Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Glbl Admin Chg Trap	ospf Glbl Admin Chg Trap	ospf Glbl Admin Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Over load State Chg Trap	ospf Over load State Chg Trap	ospf Over load State Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext Area Nssa Tr Role Chg Trap	ospf Ext Area Nssa Tr Role Chg Trap	ospf Ext Area Nssa Tr Role Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext Area Nssa Tr State ChgTrap	ospf Ext Area Nssa Tr State ChgTrap	ospf Ext Area Nssa Tr State ChgTrap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext Area Aggr Add Trap	ospf Ext Area Aggr Add Trap	ospf Ext Area Aggr Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext Area Aggr Del Trap	ospf Ext Area Aggr Del Trap	ospf Ext Area Aggr Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext Area Aggr Attr Chg Trap	ospf Ext Area Aggr Attr Chg Trap	ospf Ext Area Aggr Attr Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ex Max Lsa Cleared Trap	ospf Ex Max Lsa Cleared Trap	ospf Ex Max Lsa Cleared Trap	N	IManagedElement	F	F	F	F	F	info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ospf Ext Redis Route High Thresh Trap	ospf Ext Redis Route High Thresh Trap	ospf Ext Redis Route High Thresh Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
ospf Ex Max Redis Route Exceeded Trap	ospf Ex Max Redis Route Exceeded Trap	ospf Ex Max Redis Route Exceeded Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
ospf Ex Max Redis Route Cleared Trap	ospf Ex Max Redis Route Cleared Trap	ospf Ex Max Redis Route Cleared Trap	N	IManagedElement	F	F	F	F	F	info	F	T	F
ospf Ext VIf State Chg Trap	ospf Ext VIf State Chg Trap	ospf Ext VIf State Chg Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
ospf Ext VNbr State Chg Trap	ospf Ext VNbr State Chg Trap	ospf Ext VNbr State Chg Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
ospf Ext If Conf Err Trap	ospf Ext If Conf Err Trap	ospf Ext If Conf Err Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext VIf Conf Err Trap	ospf Ext VIf Conf Err Trap	ospf Ext VIf Conf Err Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext If Auth Fail Trap	ospf Ext If Auth Fail Trap	ospf Ext If Auth Fail Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext VIf Auth Fail Trap	ospf Ext VIf Auth Fail Trap	ospf Ext VIf Auth Fail Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Ext Nbr Dn Reason Trap	ospf Ext Nbr Dn Reason Trap	ospf Ext Nbr Dn Reason Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Os ExNbr GrR Trap	Os ExNbr GrR Trap	Os ExNbr GrR Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Os ExNbr GrD Trap	Os ExNbr GrD Trap	Os ExNbr GrD Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Os ExVNB GrR Trap	Os ExVNB GrR Trap	Os ExVNB GrR Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Os ExVNB GrD Trap	Os ExVNB GrD Trap	Os ExVNB GrD Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ospf Area Dup Rtr Id Trap	ospf Area Dup Rtr Id Trap	ospf Area Dup Rtr Id Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
mpls Ldp Intf Add Trap	mpls Ldp Intf Add Trap	mpls Ldp Intf Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mpls Ldp Intf Del Trap	mpls Ldp Intf Del Trap	mpls Ldp Intf Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mpls Ldp Intf Admn State Trap	mpls Ldp Intf Admn State Trap	mpls Ldp Intf Admn State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mpls Ldp Intf Attr Chg Trap	mpls Ldp Intf Attr Chg Trap	mpls Ldp Intf Attr Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mpls Ldp Gbl Attr Chg Trap	mpls Ldp Gbl Attr Chg Trap	mpls Ldp Gbl Attr Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mpls Ldp Auth Del Trap	mpls Ldp Auth Del Trap	mpls Ldp Auth Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
mpls Ldp Auth Change Trap	mpls Ldp Auth Change Trap	mpls Ldp Auth Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mpls Ldp Auth Add Trap	mpls Ldp Auth Add Trap	mpls Ldp Auth Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mpls Ldp Peer Attr Change Trap	mpls Ldp Peer Attr Change Trap	mpls Ldp Peer Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ldp FB Add Trap	Ldp FB Add Trap	Ldp FB Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ldp FB Att Ch Trap	Ldp FB Att Ch Trap	Ldp FB Att Ch Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ldp FB Adm Ch Trap	Ldp FB Adm Ch Trap	Ldp FB Adm Ch Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ldp FB Del Trap	Ldp FB Del Trap	Ldp FB Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Admin State Trap	atm Admin State Trap	atm Admin State Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
atm Admin State Trap	atm Admin State Trap	atm Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Admin State Trap	atm Admin State Trap	atm Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Global Changed Db Change Trap	atm Global Changed Db Change Trap	atm Global Changed Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pnni Admin State Trap	pnni Admin State Trap	pnni Admin State Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
pnni Admin State Trap	pnni Admin State Trap	pnni Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Admin State Trap	pnni Admin State Trap	pnni Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Global Changed Db Change Trap	pnni Global Changed Db Change Trap	pnni Global Changed Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Pnni Node Add Trap	atm Pnni Node Add Trap	atm Pnni Node Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Pnni Node Del Trap	atm Pnni Node Del Trap	atm Pnni Node Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap	atm Pnni Node Admin Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
atm Pnni Node Pgl Attr Change Db Change Trap	atm Pnni Node Pgl Attr Change Db Change Trap	atm Pnni Node Pgl Attr Change Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Pnni Node Timer Attr Change Db Change Trap	atm Pnni Node Timer Attr Change Db Change Trap	atm Pnni Node Timer Attr Change Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Pnni Node Svcc Attr Change Db Change Trap	atm Pnni Node Svcc Attr Change Db Change Trap	atm Pnni Node Svcc Attr Change Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Intf Online Trap	pnni Intf Online Trap	pnni Intf Online Trap	N	IManagedElement	F	F	F	F	F	info	F	T	F
pnni Intf Offline Trap	pnni Intf Offline Trap	pnni Intf Offline Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Intf Admin State Trap	pnni Intf Admin State Trap	pnni Intf Admin State Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
pnni Intf Admin State Trap	pnni Intf Admin State Trap	pnni Intf Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Intf Admin State Trap	pnni Intf Admin State Trap	pnni Intf Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pnni Intf Attr ChgDb Change Trap	pnni Intf Attr ChgDb Change Trap	pnni Intf Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Ilmi Intf Online Trap	pnni Ilmi Intf Online Trap	pnni Ilmi Intf Online Trap	N	IManagedElement	F	F	F	F	F	info	F	T	F
pnni Ilmi Intf Offline Trap	pnni Ilmi Intf Offline Trap	pnni Ilmi Intf Offline Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap	pnni Ilmi Intf Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni Ilmi Intf Attr ChgDb Change Trap	pnni Ilmi Intf Attr ChgDb Change Trap	pnni Ilmi Intf Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni SigIntf Online Trap	pnni SigIntf Online Trap	pnni SigIntf Online Trap	N	IManagedElement	F	F	F	F	F	info	F	T	F
pnni SigIntf Offline Trap	pnni SigIntf Offline Trap	pnni SigIntf Offline Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap	pnni SigIntf Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pnni SigIntf Attr ChgDb Change Trap	pnni SigIntf Attr ChgDb Change Trap	pnni SigIntf Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm IfSoft Pvc Addr Add Trap	atm IfSoft Pvc Addr Add Trap	atm IfSoft Pvc Addr Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm IfSoft Pvc Addr Del Trap	atm IfSoft Pvc Addr Del Trap	atm IfSoft Pvc Addr Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Net Prefix Add Trap	atm Net Prefix Add Trap	atm Net Prefix Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Net Prefix Del Trap	atm Net Prefix Del Trap	atm Net Prefix Del Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
atm Svcc Rcc Down Trap	atm Svcc Rcc Down Trap	atm Svcc Rcc Down Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Conn Trc Trap	Conn Trc Trap	Conn Trc Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Conn Trc1 Trap	Conn Trc1 Trap	Conn Trc1 Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Conn Trc2 Trap	Conn Trc2 Trap	Conn Trc2 Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Module Added Trap	pcm Module Added Trap	pcm Module Added Trap	N	IModule	F	T	F	F	F	wrn	F	T	F
pcm Module Deleted Trap	pcm Module Deleted Trap	pcm Module Deleted Trap	N	IModule	F	T	F	F	F	wrn	F	T	F
pcm Module Removed Trap	pcm Module Removed Trap	pcm Module Removed Trap	N	IModule	F	T	F	F	F	wrn	F	T	F
pcm Module Inserted Trap	pcm Module Inserted Trap	pcm Module Inserted Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Module Restarted Trap	pcm Module Restarted Trap	pcm Module Restarted Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Module Shutdown Trap	pcm Module Shutdown Trap	pcm Module Shutdown Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Module Attr Chg Trap	pcm Module Attr Chg Trap	pcm Module Attr Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Module Fpga Upgrade Trap	pcm Module Fpga Upgrade Trap	pcm Module Fpga Upgrade Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Mod Fpga Fl Trap	Mod Fpga Fl Trap	Mod Fpga Fl Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Port Attr ChgDb Change Trap	pcm Port Attr ChgDb Change Trap	pcm Port Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Port LOF Trap	pcm Port LOF Trap	pcm Port LOF Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
pcm Port AIS Trap	pcm Port AIS Trap	pcm Port AIS Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
pcm Port RDI Trap	pcm Port RDI Trap	pcm Port RDI Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
pcm FeSts Chg Trap	pcm FeSts Chg Trap	pcm FeSts Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Port SfpTx Fault Sts Chg Trap	pcm Port SfpTx Fault Sts Chg Trap	pcm Port SfpTx Fault Sts Chg Trap	N	IPhysicalLayer	F	T	F	F	F	wrn	F	T	F
pcm Port Plgable Tx Rmvd Trap	pcm Port Plgable Tx Rmvd Trap	pcm Port Plgable Tx Rmvd Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Port Plgable Tx Detd Trap	pcm Port Plgable Tx Detd Trap	pcm Port Plgable Tx Detd Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Port EnPlgable Tx Rmvd Trap	pcm Port EnPlgable Tx Rmvd Trap	pcm Port EnPlgable Tx Rmvd Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
pcm Port Plgable TxTx Fault Sts Chg Trap	pcm Port Plgable TxTx Fault Sts Chg Trap	pcm Port Plgable TxTx Fault Sts Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Port EnPlgable Tx Mismatch Trap	pcm Port EnPlgable Tx Mismatch Trap	pcm Port EnPlgable Tx Mismatch Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Port Copper Gige AnDisabled Trap	pcm Port Copper Gige AnDisab led Trap	pcm Port Copper Gige AnDisabled Trap	N	IManagedEle ment	F	T	F	F	F	min	F	T	F
SFB Trap	SFB Trap	SFB Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F
TX Laser DG Trap	TXLaser DG Trap	TX Laser DG Trap	N	IManagedEle ment	F	T	F	F	F	min	F	T	F
Lp Detect Trap	Lp Detect Trap	Lp Detect Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F
Lp Clear Trap	Lp Clear Trap	Lp Clear Trap	N	IManagedEle ment	F	F	F	F	F	clea red	F	T	F
card Added Trap	card Added Trap	card Added Trap	N	IModule	F	T	F	F	F	wrn	F	T	F
card Deleted Trap	card Deleted Trap	card Deleted Trap	N	IModule	F	T	F	F	F	wrn	F	T	F
card Sw Dnld Done Trap	card Sw Dnld Done Trap	card Sw Dnld Done Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F
card Attr Change Db Change Trap	card Attr Change Db Change Trap	card Attr Change Db Change Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F
card Sw Dnld Init Trap	card Sw Dnld Init Trap	card Sw Dnld Init Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F
card Sw Dnld Fail Trap	card Sw Dnld Fail Trap	card Sw Dnld Fail Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F
card Sw SlT Ver Change Trap	card Sw SlT Ver Change Trap	card Sw SlT Ver Change Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F
card Test Trap	card Test Trap	card Test Trap	N	IManagedEle ment	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
card Sw Dnld Abort Trap	card Sw Dnld Abort Trap	card Sw Dnld Abort Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
card Shutdown Trap	card Shutdown Trap	card Shutdown Trap	N	IModule	F	T	F	F	F	wrn	F	T	F
card Fast Boot Failed Trap	card Fast Boot Failed Trap	card Fast Boot Failed Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
card Format Cmpl Trap	card Format Cmpl Trap	card Format Cmpl Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
card Small Cam DbChange Trap	card Small Cam DbChange Trap	card Small Cam DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
NpTm Rsrc Ex Trap	NpTm Rsrc Ex Trap	NpTm Rsrc Ex Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
Card AsReit Trap	Card AsReit Trap	Card AsReit Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
node Attr ChangeDb Change Trap	node Attr ChangeDb Change Trap	node Attr ChangeDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Ready Trap	node Ready Trap	node Ready Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Bits clock change trap	Bits clock change trap	Bits clock change trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
node SwDnld Done Db Change Trap	node SwDnld Done Db Change Trap	node SwDnld Done Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
node SwDnld Init Db Change Trap	node SwDnld Init Db Change Trap	node SwDnld Init Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
fully Redundant Db Change Trap	fully Redundant Db Change Trap	fully Redundant Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
oper Non Redundant Db Change Trap	oper Non Redundant Db Change Trap	oper Non Redundant Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node SwDnld Abort Db Change Trap	node SwDnld Abort Db Change Trap	node SwDnld Abort Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Restart InProg DbChange Trap	node Restart InProg DbChange Trap	node Restart InProg DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Upgrade Begin Db Change Trap	node Upgrade Begin Db Change Trap	node Upgrade Begin Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Enter Config Restricted Db Change Trap	node Enter Config Restricted Db Change Trap	node Enter Config Restricted Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
node Exit Config Restricted Db Change Trap	node Exit Config Restricted Db Change Trap	node Exit Config Restricted Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Enter Isolation Db Change Trap	node Enter Isolation Db Change Trap	node Enter Isolation Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Exit Isolation Db Change Trap	node Exit Isolation Db Change Trap	node Exit Isolation Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Enter HwProg Db Change Trap	node Enter HwProg Db Change Trap	node Enter HwProg Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Exit HwProg Db Change Trap	node Exit HwProg Db Change Trap	node Exit HwProg Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
node Slt Upgd Change Db Change Trap	node Slt Upgd Change Db Change Trap	node Slt Upgd Change Db Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Node Usr Abt Trap	Node Usr Abt Trap	Node Usr Abt Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ont Fiv PmVo Trap	Ont Fiv PmVo Trap	Ont Fiv PmVo Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Tca Events Trap	Tca Events Trap	Tca Events Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Olt Fiv PmDa Trap	Olt Fiv PmDa Trap	Olt Fiv PmDa Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
code Serv Attr Change Trap	code Serv Attr Change Trap	code Serv Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mgmt Ip Attr Change Trap	mgmt Ip Attr Change Trap	mgmt Ip Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
sys Clk Attr Change Trap	sys Clk Attr Change Trap	sys Clk Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
aco Button On Trap	aco Button On Trap	aco Button On Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
invalid Mgmt IpAddress Trap	invalid Mgmt IpAddress Trap	invalid Mgmt IpAddress Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
db Serv Attr Change Trap	db Serv Attr Change Trap	db Serv Attr Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
power LedMask Chg Trap	power LedMask Chg Trap	power LedMask Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
trans Power Chg Trap	trans Power Chg Trap	trans Power Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
mgmt Ip Down Trap	mgmt Ip Down Trap	mgmt Ip Down Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ntp Host Add DbChange Trap	ntp Host Add DbChange Trap	ntp Host Add DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ntp Host Mod DbChange Trap	ntp Host Mod DbChange Trap	ntp Host Mod DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ntp Host Del DbChange Trap	ntp Host Del DbChange Trap	ntp Host Del DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
ntp Auth KeyDel DbChange Trap	ntp Auth KeyDel DbChange Trap	ntp Auth KeyDel DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
msg Drop DbChange Trap	msg Drop DbChange Trap	msg Drop DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
glob Mgmt Redir Attr ChgDb Change Trap	glob Mgmt Redir Attr ChgDb Change Trap	glob Mgmt Redir Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
slHost Add DbChange Trap	slHost Add DbChange Trap	slHost Add DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
slHost Mod DbChange Trap	slHost Mod DbChange Trap	slHost Mod DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
slHost Del DbChange Trap	slHost Del DbChange Trap	slHost Del DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
slFile Add DbChange Trap	slFile Add DbChange Trap	slFile Add DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
slFile Mod DbChange Trap	slFile Mod DbChange Trap	slFile Mod DbChange Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
panel Unplugged Trap	panel Unplugged Trap	panel Unplugged Trap	N	IModule	F	T	F	F	F	maj	F	T	F
glob Access ModeChg Trap	glob Access ModeChg Trap	glob Access ModeChg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
glob User Attr Chg Trap	glob User Attr Chg Trap	glob User Attr Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
glob Login Attr Chg Trap	glob Login Attr Chg Trap	glob Login Attr Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
File OpSucc Trap	File OpSucc Trap	File OpSucc Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
File OpFail Trap	File OpFail Trap	File OpFail Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ntp Auth Trap	Ntp Auth Trap	Ntp Auth Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Bits Alm Chg Trap	Bits Alm Chg Trap	Bits Alm Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Bits ClkUp Trap	Bits ClkUp Trap	Bits ClkUp Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Bits ClkDn Trap	Bits ClkDn Trap	Bits ClkDn Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Aps Grp Added Trap	pcm Aps Grp Added Trap	pcm Aps Grp Added Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Grp Deleted Trap	pcm Aps Grp Deleted Trap	pcm Aps Grp Deleted Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Grp Attr ChgDb Change Trap	pcm Aps Grp Attr ChgDb Change Trap	pcm Aps Grp Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Grp Online Trap	pcm Aps Grp Online Trap	pcm Aps Grp Online Trap	N	IManagedElement	F	T	F	F	F	info	F	T	F
pcm Aps Grp Offline Trap	pcm Aps Grp Offline Trap	pcm Aps Grp Offline Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Mode Mismatch Trap	pcm Aps Mode Mismatch Trap	pcm Aps Mode Mismatch Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Chan Mismatch Trap	pcm Aps Chan Mismatch Trap	pcm Aps Chan Mismatch Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps PSBF Trap	pcm Aps PSBF Trap	pcm Aps PSBF Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps FEPLF Trap	pcm Aps FEPLF Trap	pcm Aps FEPLF Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Chn Added Trap	pcm Aps Chn Added Trap	pcm Aps Chn Added Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Aps Chn Deleted Trap	pcm Aps Chn Deleted Trap	pcm Aps Chn Deleted Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Chn Attr ChgDb Change Trap	pcm Aps Chn Attr ChgDb Change Trap	pcm Aps Chn Attr ChgDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
pcm Aps Chn SwoDb Change Trap	pcm Aps Chn SwoDb Change Trap	pcm Aps Chn SwoDb Change Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
shelf Attr ChangeDb Change Trap	shelf Attr ChangeDb Change Trap	shelf Attr ChangeDb Change Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Fan Shut Dn Trap	Fan Shut Dn Trap	Fan Shut Dn Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
env1 Trap	env1 Trap	env1 Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
env2 Trap	env2 Trap	env2 Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
env3 Trap	env3 Trap	env3 Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
env4 Trap	env4 Trap	env4 Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Tm Fuse Open Trap	Tm Fuse Open Trap	Tm Fuse Open Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Fire Cond Trap	Fire Cond Trap	Fire Cond Trap	N	IManagedElement	F	T	F	0	F	critical	F	T	F
pcm Vt Attr Chg Db Change Trap	pcm Vt Attr Chg Db Change Trap	pcm Vt Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Vt Admin Chg Trap	pcm Vt Admin Chg Trap	pcm Vt Admin Chg Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Vt Admin Chg Trap	pcm Vt Admin Chg Trap	pcm Vt Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt Admin Chg Trap	pcm Vt Admin Chg Trap	pcm Vt Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt Online Trap	pcm Vt Online Trap	pcm Vt Online Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt AIS Trap	pcm Vt AIS Trap	pcm Vt AIS Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt LOP Trap	pcm Vt LOP Trap	pcm Vt LOP Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt UNEQ Trap	pcm Vt UNEQ Trap	pcm Vt UNEQ Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt PLM Trap	pcm Vt PLM Trap	pcm Vt PLM Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt RDI Trap	pcm Vt RDI Trap	pcm Vt RDI Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt UAS Trap	pcm Vt UAS Trap	pcm Vt UAS Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt ERDI Trap	pcm Vt ERDI Trap	pcm Vt ERDI Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vt Fe UAS Trap	pcm Vt Fe UAS Trap	pcm Vt Fe UAS Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Vtg Attr Chg Db Change Trap	pcm Vtg Attr Chg Db Change Trap	pcm Vtg Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Ds3 Chn Attr Chg Db Change Trap	pcm Ds3 Chn Attr Chg Db Change Trap	pcm Ds3 Chn Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Ds3 Chn Chnzn Chg Db Change Trap	pcm Ds3 Chn Chnzn Chg Db Change Trap	pcm Ds3 Chn Chnzn Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Ds3 Chn LOS Trap	pcm Ds3 Chn LOS Trap	pcm Ds3 Chn LOS Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Ds3 Chn LOF Trap	pcm Ds3 Chn LOF Trap	pcm Ds3 Chn LOF Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Ds3 Chn AIS Trap	pcm Ds3 Chn AIS Trap	pcm Ds3 Chn AIS Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Ds3 Chn RAI Trap	pcm Ds3 Chn RAI Trap	pcm Ds3 Chn RAI Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Ds3 Chn Lpbk Trap	pcm Ds3 Chn Lpbk Trap	pcm Ds3 Chn Lpbk Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Ds3 Chn Bert Trap	pcm Ds3 Chn Bert Trap	pcm Ds3 Chn Bert Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Ds3 Chn UAS Trap	pcm Ds3 Chn UAS Trap	pcm Ds3 Chn UAS Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Ds3 Chn LCD Trap	pcm Ds3 Chn LCD Trap	pcm Ds3 Chn LCD Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Ds3 Chn Admin Chg Trap	pcm Ds3 Chn Admin Chg Trap	pcm Ds3 Chn Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Ds3 Chn Online Trap	pcm Ds3 Chn Online Trap	pcm Ds3 Chn Online Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Ds1 Attr Chg Db Change Trap	pcm Ds1 Attr Chg Db Change Trap	pcm Ds1 Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Ds1 Admin Chg Trap	pcm Ds1 Admin Chg Trap	pcm Ds1 Admin Chg Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
pcm Ds1 Admin Chg Trap	pcm Ds1 Admin Chg Trap	pcm Ds1 Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Ds1 Admin Chg Trap	pcm Ds1 Admin Chg Trap	pcm Ds1 Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Ds1 Online Trap	pcm Ds1 Online Trap	pcm Ds1 Online Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Ds1 LOF Trap	pcm Ds1 LOF Trap	pcm Ds1 LOF Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Ds1 AIS Trap	pcm Ds1 AIS Trap	pcm Ds1 AIS Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Ds1 RAI Trap	pcm Ds1 RAI Trap	pcm Ds1 RAI Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Ds1 Lpbk Trap	pcm Ds1 Lpbk Trap	pcm Ds1 Lpbk Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Ds1 Bert Trap	pcm Ds1 Bert Trap	pcm Ds1 Bert Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Ds1 UAS Trap	pcm Ds1 UAS Trap	pcm Ds1 UAS Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Ds1 LCD Trap	pcm Ds1 LCD Trap	pcm Ds1 LCD Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ds1 LOS Trap	Ds1 LOS Trap	Ds1 LOS Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
Ds1 CRC Trap	Ds1 CRC Trap	Ds1 CRC Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
Ds1 LOOP Trap	Ds1 LOOP Trap	Ds1 LOOP Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
Ch Brt Start Trap	Ch Brt Start Trap	Ch Brt Start Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ch Brt Stop Trap	Ch Brt Stop Trap	Ch Brt Stop Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Bert Berr Trap	Bert Berr Trap	Bert Berr Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Bndl Added Trap	pcm Bndl Added Trap	pcm Bndl Added Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Bndl Deleted Trap	pcm Bndl Deleted Trap	pcm Bndl Deleted Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Bndl Attr Chg Db Change Trap	pcm Bndl Attr Chg Db Change Trap	pcm Bndl Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Bndl Admin Chg Trap	pcm Bndl Admin Chg Trap	pcm Bndl Admin Chg Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Bndl Admin Chg Trap	pcm Bndl Admin Chg Trap	pcm Bndl Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Bndl Admin Chg Trap	pcm Bndl Admin Chg Trap	pcm Bndl Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Bndl Online Trap	pcm Bndl Online Trap	pcm Bndl Online Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Bndl Bert Trap	pcm Bndl Bert Trap	pcm Bndl Bert Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Bert Start Trap	pcm Bert Start Trap	pcm Bert Start Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Bert Stop Trap	pcm Bert Stop Trap	pcm Bert Stop Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Bndl No Mem Trap	Bndl No Mem Trap	Bndl No Mem Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
Bndl Lops Trap	Bndl Lops Trap	Bndl Lops Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Bndl Init Trap	Bndl Init Trap	Bndl Init Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Bndl Term Trap	Bndl Term Trap	Bndl Term Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Bndl Lpbk Trap	Bndl Lpbk Trap	Bndl Lpbk Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Channel Added Trap	pcm Channel Added Trap	pcm Channel Added Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Channel Deleted Trap	pcm Channel Deleted Trap	pcm Channel Deleted Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Channel Attr Chg Db Change Trap	pcm Channel Attr Chg Db Change Trap	pcm Channel Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Channel Admin Chg Trap	pcm Channel Admin Chg Trap	pcm Channel Admin Chg Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Channel Admin Chg Trap	pcm Channel Admin Chg Trap	pcm Channel Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Channel Admin Chg Trap	pcm Channel Admin Chg Trap	pcm Channel Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Channel Offline Trap	pcm Channel Offline Trap	pcm Channel Offline Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Channel Online Trap	pcm Channel Online Trap	pcm Channel Online Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Channel Failed Trap	pcm Channel Failed Trap	pcm Channel Failed Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path AIS Trap	pcm Path AIS Trap	pcm Path AIS Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path RDI Trap	pcm Path RDI Trap	pcm Path RDI Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path ERDI Trap	pcm Path ERDI Trap	pcm Path ERDI Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path LOP Trap	pcm Path LOP Trap	pcm Path LOP Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path UNEQ Trap	pcm Path UNEQ Trap	pcm Path UNEQ Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path PLM Trap	pcm Path PLM Trap	pcm Path PLM Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Path DS3 OOF Trap	pcm Path DS3 OOF Trap	pcm Path DS3 OOF Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path DS3 AIS Trap	pcm Path DS3 AIS Trap	pcm Path DS3 AIS Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path DS3 YEL Trap	pcm Path DS3 YEL Trap	pcm Path DS3 YEL Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path PLCPLOF Trap	pcm Path PLCPLOF Trap	pcm Path PLCPLOF Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path PLCPYEL Trap	pcm Path PLCPYEL Trap	pcm Path PLCPYEL Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path NBET Trap	pcm Path NBET Trap	pcm Path NBET Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path FBET Trap	pcm Path FBET Trap	pcm Path FBET Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path Lpbk Trap	pcm Path Lpbk Trap	pcm Path Lpbk Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path TIM Trap	pcm Path TIM Trap	pcm Path TIM Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Path Xcon Alm Trap	pcm Path Xcon Alm Trap	pcm Path Xcon Alm Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm Channel Mapping Chg Db Change Trap	pcm Channel Mapping Chg Db Change Trap	pcm Channel Mapping Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Lag Add Db Change Trap	pcm Lag Add Db Change Trap	pcm Lag Add Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag Attr Chg Db Change Trap	pcm Lag Attr Chg Db Change Trap	pcm Lag Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag Del Db Change Trap	pcm Lag Del Db Change Trap	pcm Lag Del Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap	pcm Lag Admin Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag OffLine Db Change Trap	pcm Lag OffLine Db Change Trap	pcm Lag OffLine Db Change Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm Lag OnLine Db Change Trap	pcm Lag OnLine Db Change Trap	pcm Lag OnLine Db Change Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm Lag Mbr Add Db Change Trap	pcm Lag Mbr Add Db Change Trap	pcm Lag Mbr Add Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag Mbr Del Db Change Trap	pcm Lag Mbr Del Db Change Trap	pcm Lag Mbr Del Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag Mbr Add Done Db Change Trap	pcm Lag Mbr Add Done Db Change Trap	pcm Lag Mbr Add Done Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm Lag Mbr Del Done Db Change Trap	pcm Lag Mbr Del Done Db Change Trap	pcm Lag Mbr Del Done Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lacp Churn Trap	Lacp Churn Trap	Lacp Churn Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lacp Mbr Up Trap	Lacp Mbr Up Trap	Lacp Mbr Up Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lacp Mbr Dn Trap	Lacp Mbr Dn Trap	Lacp Mbr Dn Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
if Add Trap	if Add Trap	if Add Trap	N	IModule	F	T	F	0	F	wrn	F	T	F
if Del Trap	if Del Trap	if Del Trap	N	IModule	F	T	F	0	F	wrn	F	T	F
if Attr Chg Db Change Trap	if Attr Chg Db Change Trap	if Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
if Cac Failed Trap	if Cac Failed Trap	if Cac Failed Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
if Cac Un Sub Trap	if Cac Un Sub Trap	if Cac Un Sub Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
if Set Usr Bw Exc Phy Bw Trap	if Set Usr Bw Exc Phy Bw Trap	if Set Usr Bw Exc Phy Bw Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
if Clr Usr Bw Exc Phy Bw Trap	if Clr Usr Bw Exc Phy Bw Trap	if Clr Usr Bw Exc Phy Bw Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
br If Max Mac Reached Trap	br If Max Mac Reached Trap	br If Max Mac Reached Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
br If Max Mac Relearn Trap	br If Max Mac Relearn Trap	br If Max Mac Relearn Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
br If Max Mac High Thresh Trap	br If Max Mac High Thresh Trap	br If Max Mac High Thresh Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br If Max Mac Low Thresh Trap	br If Max Mac Low Thresh Trap	br If Max Mac Low Thresh Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
if Acl Chg Trap	if Acl Chg Trap	if Acl Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
if QoS Chg Trap	if QoS Chg Trap	if QoS Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br If St Mac Add Trap	br If St Mac Add Trap	br If St Mac Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br If St Mac Del Trap	br If St Mac Del Trap	br If St Mac Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ip If Add Done Trap	ip If Add Done Trap	ip If Add Done Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
gre If Add Done Trap	gre If Add Done Trap	gre If Add Done Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
gre If Del Done Trap	gre If Del Done Trap	gre If Del Done Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
If Mrr Adm Trap	If Mrr Adm Trap	If Mrr Adm Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Irb Bulk Chg Trap	Irb Bulk Chg Trap	Irb Bulk Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
if Arp Fl Chg Trap	if Arp Fl Chg Trap	if Arp Fl Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
If Atm Ntt Ch Trap	If Atm Ntt Ch Trap	If Atm Ntt Ch Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ckt OnLine Trap	ckt OnLine Trap	ckt OnLine Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
ckt OffLine Trap	ckt OffLine Trap	ckt OffLine Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
ckt Bulk Change Trap	ckt Bulk Change Trap	ckt Bulk Change Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
ckt Global Changed Trap	ckt Global Changed Trap	ckt Global Changed Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ckt Mir TBCh	Ckt Mir TBCh	Ckt Mir TBCh	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ckt Mir SBCh	Ckt Mir SBCh	Ckt Mir SBCh	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ckt Bndl OnLine Trap	ckt Bndl OnLine Trap	ckt Bndl OnLine Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
ckt Bndl OffLine Trap	ckt Bndl OffLine Trap	ckt Bndl OffLine Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ckt Bndl Add Mbr Trap	ckt Bndl Add Mbr Trap	ckt Bndl Add Mbr Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ckt Bndl Del Mbr Trap	ckt Bndl Del Mbr Trap	ckt Bndl Del Mbr Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ckt Bndl Bulk Change Trap	ckt Bndl Bulk Change Trap	ckt Bndl Bulk Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ckt Bndl Global Changed Trap	ckt Bndl Global Changed Trap	ckt Bndl Global Changed Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
CB Mir Bulk Trap	CB Mir Bulk Trap	CB Mir Bulk Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
eva Event Ack Trap	eva Event Ack Trap	eva Event Ack Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
eva Bulk Ack Trap	eva Bulk Ack Trap	eva Bulk Ack Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
eva Unack Minor Trap	eva Unack Minor Trap	eva Unack Minor Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
eva Unack Major Trap	eva Unack Major Trap	eva Unack Major Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
eva Event Param Change Trap	eva Event Param Change Trap	eva Event Param Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
eva Hist Wrap Trap	eva Hist Wrap Trap	eva Hist Wrap Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
eva Restart Trap	eva Restart Trap	eva Restart Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
eva Seq Wrap Trap	eva Seq Wrap Trap	eva Seq Wrap Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
traceRouteTestFailed trap	eva Conf Trap	eva Conf Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
eva Un resolved Trap	eva Un resolved Trap	eva Un resolved Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
Env Alm Cfg Trap	Env Alm Cfg Trap	Env Alm Cfg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Evt Clr Alm Trap	Evt Clr Alm Trap	Evt Clr Alm Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
mpls Lsp Added Trap	mpls Lsp Added Trap	mpls Lsp Added Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Deleted Trap	mpls Lsp Deleted Trap	mpls Lsp Deleted Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Attr Change Db Change Trap	mpls Lsp Attr Change Db Change Trap	mpls Lsp Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Standby Trap	mpls Lsp Standby Trap	mpls Lsp Standby Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Force Path Trap	mpls Lsp Force Path Trap	mpls Lsp Force Path Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Cfg Update Trap	mpls Lsp Cfg Update Trap	mpls Lsp Cfg Update Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
mpls Lsp Updated Trap	mpls Lsp Updated Trap	mpls Lsp Updated Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Optimized Db Change Trap	mpls Lsp Optimized Db Change Trap	mpls Lsp Optimized Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Remote Dt Chg Db Change Trap	mpls Lsp Remote Dt Chg Db Change Trap	mpls Lsp Remote Dt Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lsp B Attr Ch Trap	Lsp B Attr Ch Trap	Lsp B Attr Ch Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lsp B Adm Ch Trap	Lsp B Adm Ch Trap	Lsp B Adm Ch Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
dhcp Relay Ip Fwd Prot Udp Port Add Trap	dhcp Relay Ip Fwd Prot Udp Port Add Trap	dhcp Relay Ip Fwd Prot Udp Port Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
dhcp Relay Ip Fwd Prot Udp Port Del Trap	dhcp Relay Ip Fwd Prot Udp Port Del Trap	dhcp Relay Ip Fwd Prot Udp Port Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
dhcp Relay Inst Attr Chg Trap	dhcp Relay Inst Attr Chg Trap	dhcp Relay Inst Attr Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
dhcp Relay Ip Helper Addr Add Trap	dhcp Relay Ip Helper Addr Add Trap	dhcp Relay Ip Helper Addr Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
dhcp Relay Ip Helper Addr Del Trap	dhcp Relay Ip Helper Addr Del Trap	dhcp Relay Ip Helper Addr Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
dhcp Relay Intf Attr Chg Trap	dhcp Relay Intf Attr Chg Trap	dhcp Relay Intf Attr Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
dhcp Relay Intf Admin State Chg Trap	dhcp Relay Intf Admin State Chg Trap	dhcp Relay Intf Admin State Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
dhcp Relay Intf Online Trap	dhcp Relay Intf Online Trap	dhcp Relay Intf Online Trap	N	IManagedElement	F	F	F	0	F	wrn	F	T	F
dhcp Relay Intf Offline Trap	dhcp Relay Intf Offline Trap	dhcp Relay Intf Offline Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Pl Adr Thr Trap	Pl Adr Thr Trap	Pl Adr Thr Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Srv Adr Thr Trap	Srv Adr Thr Trap	Srv Adr Thr Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Bup Trap	db Bup Trap	db Bup Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Res Trap	db Res Trap	db Res Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Copy Trap	db Copy Trap	db Copy Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Abt Trap	db Abt Trap	db Abt Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Inv Trap	db Inv Trap	db Inv Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Con Del Trap	db Con Del Trap	db Con Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
db Con Chg Trap	db Con Chg Trap	db Con Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Val Trap	db Val Trap	db Val Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Bak End Trap	db Bak End Trap	db Bak End Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Res End Trap	db Res End Trap	db Res End Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Copy End Trap	db Copy End Trap	db Copy End Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Validate End Trap	db Validate End Trap	db Validate End Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Set Config End Trap	db Set Config End Trap	db Set Config End Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Config Desc Chg Trap	db Config Desc Chg Trap	db Config Desc Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Checksum Trap	db Checksum Trap	db Checksum Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db No Marker Cfg Trap	db No Marker Cfg Trap	db No Marker Cfg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
db Not Up To Date Cfg Trap	db Not Up To Date Cfg Trap	db Not Up To Date Cfg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tellabs snmp Cold Start Trap	tellabs snmp Cold Start Trap	tellabs snmp Cold Start Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tellabs snmp Warm Start Trap	tellabs snmp Warm Start Trap	tellabs snmp Warm Start Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
snmp Link Down Trap	snmp Link Down Trap	snmp Link Down Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tellabs snmp Auth Fail Trap	tellabs snmp Auth Fail Trap	tellabs snmp Auth Fail Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
snmp Community Add Trap	snmp Community Add Trap	snmp Community Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp Community Del Trap	snmp Community Del Trap	snmp Community Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp Attr Change Db Change Trap	snmp Attr Change Db Change Trap	snmp Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
trap Client Add Trap	trap Client Add Trap	trap Client Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
trap Client Del Trap	trap Client Del Trap	trap Client Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
trap Attr Change Db Change Trap	trap Attr Change Db Change Trap	trap Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp Targ Addr Add Trap	snmp Targ Addr Add Trap	snmp Targ Addr Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp Targ Addr Del Trap	snmp Targ Addr Del Trap	snmp Targ Addr Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
snmp Access Deny Trap	snmp Access Deny Trap	snmp Access Deny Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Engine Id Attr Change Trap	snmp V3 Engine Id Attr Change Trap	snmp V3 Engine Id Attr Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Context Add Trap	snmp V3 Context Add Trap	snmp V3 Context Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp v3 Context Del Trap	snmp v3 Context Del Trap	snmp v3 Context Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Security Add Trap	snmp V3 Security Add Trap	snmp V3 Security Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Security Del Trap	snmp V3 Security Del Trap	snmp V3 Security Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Security Attr Change Db Change Trap	snmp V3 Security Attr Change Db Change Trap	snmp V3 Security Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Access Add Trap	snmp V3 Access Add Trap	snmp V3 Access Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Access Del Trap	snmp V3 Access Del Trap	snmp V3 Access Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Access Attr Change Db Change Trap	snmp V3 Access Attr Change Db Change Trap	snmp V3 Access Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
snmp V3 User Add Trap	snmp V3 User Add Trap	snmp V3 User Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 User Del Trap	snmp V3 User Del Trap	snmp V3 User Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 User Attr Change Db Change Trap	snmp V3 User Attr Change Db Change Trap	snmp V3 User Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Targ Params Add Trap	snmp V3 Targ Params Add Trap	snmp V3 Targ Params Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Targ Params Del Trap	snmp V3 Targ Params Del Trap	snmp V3 Targ Params Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
snmp V3 Targ Params Attr Change Db Change Trap	snmp V3 Targ Params Attr Change Db Change Trap	snmp V3 Targ Params Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ctl Attr Chg Trap	Ctl Attr Chg Trap	Ctl Attr Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
cli Login Failure Trap	cli Login Failure Trap	cli Login Failure Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
cLI Login Trap	cLI Login Trap	cLI Login Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
cLI Logout Trap	cLI Logout Trap	cLI Logout Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
cLI Pwd Exp Trap	cLI Pwd Exp Trap	cLI Pwd Exp Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
cLI Pwd Warn Trap	cLI Pwd Warn Trap	cLI Pwd Warn Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
cLI Lock Out Trap	cLI Lock Out Trap	cLI Lock Out Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
Un Lock Trap	Un Lock Trap	Un Lock Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
Ses In Thres Trap	Ses In Thres Trap	Ses In Thres Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
tem Gbl Attr Change Db Change Trap	tem Gbl Attr Change Db Change Trap	tem Gbl Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tem CSPF Clr Counters Trap	tem CSPF Clr Counters Trap	tem CSPF Clr Counters Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tem If Attr Change Db Change Trap	tem If Attr Change Db Change Trap	tem If Attr Change Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tem Level Admin Change Trap	tem Level Admin Change Trap	tem Level Admin Change Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
tem Level Admin Change Trap	tem Level Admin Change Trap	tem Level Admin Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tem Level Admin Change Trap	tem Level Admin Change Trap	tem Level Admin Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
tem Isis If L1 Online Trap	tem Isis If L1 Online Trap	tem Isis If L1 Online Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
tem Isis If L1 Offline Trap	tem Isis If L1 Offline Trap	tem Isis If L1 Offline Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
tem Isis If L2 Online Trap	tem Isis If L2 Online Trap	tem Isis If L2 Online Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
tem Isis If L2 Offline Trap	tem Isis If L2 Offline Trap	tem Isis If L2 Offline Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap	isis Circ Admin State Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Circ Attr Chg Db Change Trap	isis Circ Attr Chg Db Change Trap	isis Circ Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
isis Circ Level Attr Chg Db Change Trap	isis Circ Level Attr Chg Db Change Trap	isis Circ Level Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Circ Clear Action Trap	isis Circ Clear Action Trap	isis Circ Clear Action Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	isis Glbl Admin State Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rptrResetEvent trap	isis Glbl Attr Chg Db Change Trap	isis Glbl Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Glbl Level Attr Chg Db Change Trap	isis Glbl Level Attr Chg Db Change Trap	isis Glbl Level Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Glbl Clear Action Trap	isis Glbl Clear Action Trap	isis Glbl Clear Action Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
isis Area Add Trap	isis Area Add Trap	isis Area Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Area Del Trap	isis Area Del Trap	isis Area Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Redist Add Trap	isis Redist Add Trap	isis Redist Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Redist Attr Chg Trap	isis Redist Attr Chg Trap	isis Redist Attr Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Redist Del Trap	isis Redist Del Trap	isis Redist Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Summ Add Trap	isis Summ Add Trap	isis Summ Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Summ Attr Chg Db Change Trap	isis Summ Attr Chg Db Change Trap	isis Summ Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Summ Del Trap	isis Summ Del Trap	isis Summ Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Circ Online Trap	isis Circ Online Trap	isis Circ Online Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
isis Circ Offline Trap	isis Circ Offline Trap	isis Circ Offline Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Glbl Online Trap	isis Glbl Online Trap	isis Glbl Online Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
isis Glbl Offline Trap	isis Glbl Offline Trap	isis Glbl Offline Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Hello Auth Fail Trap	isis Hello Auth Fail Trap	isis Hello Auth Fail Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
isis Adj Rejected Trap	isis Adj Rejected Trap	isis Adj Rejected Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Id Len Mismatches Trap	isis Id Len Mismatches Trap	isis Id Len Mismatches Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis L1 Dis Chg Trap	isis L1 Dis Chg Trap	isis L1 Dis Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis L2 Dis Chg Trap	isis L2 Dis Chg Trap	isis L2 Dis Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Nbr State Chg Trap	isis Nbr State Chg Trap	isis Nbr State Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Glbl Auth Fail Trap	isis Glbl Auth Fail Trap	isis Glbl Auth Fail Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Area Mismatch Trap	isis Area Mismatch Trap	isis Area Mismatch Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Attach State Chg Trap	isis Attach State Chg Trap	isis Attach State Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Max Area Addr Mismatch Trap	isis Max Area Addr Mismatch Trap	isis Max Area Addr Mismatch Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis L1 Db Overload State Chg Trap	isis L1 Db Overload State Chg Trap	isis L1 Db Overload State Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis L2 Db Overload State Chg Trap	isis L2 Db Overload State Chg Trap	isis L2 Db Overload State Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
isis Man Area Drop From Area Trap	isis Man Area Drop From Area Trap	isis Man Area Drop From Area Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Corr Lsp Detected Trap	isis Corr Lsp Detected Trap	isis Corr Lsp Detected Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Att To Exc Max Seq Number Trap	isis Att To Exc Max Seq Number Trap	isis Att To Exc Max Seq Number Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Seq Num Skip Trap	isis Seq Num Skip Trap	isis Seq Num Skip Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
isis Own Lsp Purge Trap	isis Own Lsp Purge Trap	isis Own Lsp Purge Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Path Add Trap	mpls Path Add Trap	mpls Path Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Path Del Trap	mpls Path Del Trap	mpls Path Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Path Ch Trap	mpls Path Ch Trap	mpls Path Ch Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Hop Add Trap	mpls Hop Add Trap	mpls Hop Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Hop Syn Trap	mpls Hop Syn Trap	mpls Hop Syn Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Hop Chg Trap	mpls Hop Chg Trap	mpls Hop Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
mpls Lsr Id Changed Trap	mpls Lsr Id Changed Trap	mpls Lsr Id Changed Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Attri Changed Trap	mpls Attri Changed Trap	mpls Attri Changed Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Global Changed Trap	mpls Global Changed Trap	mpls Global Changed Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Lsp Glbl Attr Chg Trap	mpls Lsp Glbl Attr Chg Trap	mpls Lsp Glbl Attr Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Rsvp Intf Add Trap	mpls Rsvp Intf Add Trap	mpls Rsvp Intf Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Rsvp Intf Del Trap	mpls Rsvp Intf Del Trap	mpls Rsvp Intf Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Rsvp Intf Attr Chg Trap	mpls Rsvp Intf Attr Chg Trap	mpls Rsvp Intf Attr Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
mpls Rsvp Glbl Attr Chg Trap	mpls Rsvp Glbl Attr Chg Trap	mpls Rsvp Glbl Attr Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rt In Max Rt Max Threshold Trap	rt In Max Rt Max Threshold Trap	rt In Max Rt Max Threshold Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rt In Max Rt Min Threshold Trap	rt In Max Rt Min Threshold Trap	rt In Max Rt Min Threshold Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
rt In Max Rt Exceed Action Trap	rt In Max Rt Exceed Action Trap	rt In Max Rt Exceed Action Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
rt In Max Rt Exceed Clear Trap	rt In Max Rt Exceed Clear Trap	rt In Max Rt Exceed Clear Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
rt In Add Trap	rt In Add Trap	rt In Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rt In Del Trap	rt In Del Trap	rt In Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rt In Attr Chg Db Change Trap	rt In Attr Chg Db Change Trap	rt In Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rt In Admin Chg Trap	rt In Admin Chg Trap	rt In Admin Chg Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F
rt In Admin Chg Trap	rt In Admin Chg Trap	rt In Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rt In Admin Chg Trap	rt In Admin Chg Trap	rt In Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
rt In Oper Up Trap	rt In Oper Up Trap	rt In Oper Up Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
rt In Oper Down Trap	rt In Oper Down Trap	rt In Oper Down Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In Add Trap	br In Add Trap	br In Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In Del Trap	br In Del Trap	br In Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In Attr Chg Db Change Trap	br In Attr Chg Db Change Trap	br In Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In Admin Chg Trap	br In Admin Chg Trap	br In Admin Chg Trap	N	IManagedElement	F	T	F	0	F	Info	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
br In Admin Chg Trap	br In Admin Chg Trap	br In Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In Admin Chg Trap	br In Admin Chg Trap	br In Admin Chg Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In Oper Up Trap	br In Oper Up Trap	br In Oper Up Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
br In Oper Down Trap	br In Oper Down Trap	br In Oper Down Trap	N	IManagedElement	F	T	F	0	F	critical	F	T	F
br In PE Add Trap	br In PE Add Trap	br In PE Add Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In PE Del Trap	br In PE Del Trap	br In PE Del Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br In PE Attr Chg Db Change Trap	br In PE Attr Chg Db Change Trap	br In PE Attr Chg Db Change Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap	br-In-PE-Admin-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
brIn PE OperUp Trap	br-In-PE-Oper-Up-V2Trap	br-In-PE-Oper-Up-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
brIn PE OperDown Trap	br-In-PE-Oper-Down-V2Trap	br-In-PE-Oper-Down-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
brIn PE StMac Add Trap	br-In-PE-St-Mac-Add-V2Trap	br-In-PE-St-Mac-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
brIn PE StMac Del Trap	br-In-PE-St-Mac-Del-V2Trap	br-In-PE-St-Mac-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
brIn StMac Add Trap	br-In-St-Mac-Add-V2Trap	br-In-St-Mac-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
brIn StMac Del Trap	br-In-St-Mac-Del-V2Trap	br-In-St-Mac-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ethOam New RemoteMep Trap	eth-Oam-New-Remote-Mep-V2Trap	eth-Oam-New-Remote-Mep-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
ethOam RemoteMep LossOfCC Trap	eth-Oam-Remote-Mep-LossOfCC-V2Trap	eth-Oam-Remote-Mep-LossOfCC-V2Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
ethOam RemoteMep CCRestored Trap	eth-Oam-Remote-Mep-CCRestored-V2Trap	eth-Oam-Remote-Mep-CCRestored-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br-In-Map-Stp-V2Trap	br-In-Map-Stp-V2Trap	br-In-Map-Stp-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
brIn Unmap Stp Trap	br-In-Unmap-Stp-V2Trap	br-In-Unmap-Stp-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Brg High Th Trap	Brg-High-Th-V2Trap	Brg-High-Th-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Brg Low Th Trap	Brg-Low-Th-V2Trap	Brg-Low-Th-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Brg Rlrm Th Trap	Brg-Rlrm-Th-V2Trap	Brg-Rlrm-Th-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Brg Mx Mac Th Trap	Brg-Mx-Mac-Th-V2Trap	Brg-Mx-Mac-Th-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Brln DupMac Trap	Br-In-Dup-Mac-V2Trap	Br-In-Dup-Mac-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stpIn Add Trap	stp-In-Add-V2Trap	stp-In-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stpIn Del Trap	stp-In-Del-V2Trap	stp-In-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stpIn AttrChg Trap	stp-In-Attr-Chg-V2Trap	stp-In-Attr-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stpIn AdminChg Trap	stp-In-Admin-Chg-V2Trap	stp-In-Admin-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stp Mst Add Trap	stp-Mst-Add-V2Trap	stp-Mst-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stp Mst Del Trap	stp-Mst-Del-V2Trap	stp-Mst-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stp Mst Attr Chg Trap	stp-Mst-Attr-Chg-V2Trap	stp-Mst-Attr-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stp Port Attr Chg Trap	stp-Port-Attr-Chg-V2Trap	stp-Port-Attr-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
stp Port BpduExchange Trap	stp-Port-BpduExchange-V2Trap	stp-Port-BpduExchange-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stp Port Online Trap	stp-Port-Online-V2Trap	stp-Port-Online-V2Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
stp Port Offline Trap	stp-Port-Offline-V2Trap	stp-Port-Offline-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
stp Port Role State Change Trap	stp-Port-RoleStateChange-V2Trap	stp-Port-RoleStateChange-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Stp Port Del	Stp-Port-Del	Stp-Port-Del	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
New Re Mep	New-Re-Mep	New-Re-Mep	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Re Mep Loc	Re-Mep-Loc	Re-Mep-Loc	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Re Mep Back	Re-Mep-Back	Re-Mep-Back	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Md Add	Md-Add	Md-Add	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Md Del	Md-Del	Md-Del	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ma Atr Chg	Ma-Atr-Chg	Ma-Atr-Chg	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ma Add	Ma-Add	Ma-Add	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ma Del	Ma-Del	Ma-Del	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Mep Atr Chg	Mep-Atr-Chg	Mep-Atr-Chg	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Mep Add	Mep-Add	Mep-Add	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Mep Del	Mep-Del	Mep-Del	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ext Ma Chg	Ext-Ma-Chg	Ext-Ma-Chg	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ext Glb Chg	Ext-Glb-Chg	Ext-Glb-Chg	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos Group Add Trap	qos-Group-Add-V2Trap	qos-Group-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos Group Del Trap	qos-Group-Del-V2Trap	qos-Group-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos Group Chg Trap	qos-Group-Chg-V2Trap	qos-Group-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br-Dot1p-In-Map-Attr-Change-V2Trap	br-Dot1p-In-Map-Attr-Change-V2Trap	br-Dot1p-In-Map-Attr-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
br-Dot1p-Out-Map-Attr-Change-V2Trap	br-Dot1p-Out-Map-Attr-Change-V2Trap	br-Dot1p-Out-Map-Attr-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-TP-Added-V2Trap	qos-TP-Added-V2Trap	qos-TP-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-TP-Deleted-V2Trap	qos-TP-Deleted-V2Trap	qos-TP-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-TP-Attr-Change-V2Trap	qos-TP-Attr-Change-V2Trap	qos-TP-Attr-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-TPL-Added-V2Trap	qos-TPL-Added-V2Trap	qos-TPL-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-TPL-Deleted-V2Trap	qos-TPL-Deleted-V2Trap	qos-TPL-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
qos-TPL-Rule-Added-V2Trap	qos-TPL-Rule-Added-V2Trap	qos-TPL-Rule-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-TPL-Rule-Deleted-V2Trap	qos-TPL-Rule-Deleted-V2Trap	qos-TPL-Rule-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-Dscp-Map-Out-Attr-Change-V2Trap	qos-Dscp-Map-Out-Attr-Change-V2Trap	qos-Dscp-Map-Out-Attr-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
qos-TPL-Rule-Attr-Change-V2Trap	qos-TPL-Rule-Attr-Change-V2Trap	qos-TPL-Rule-Attr-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ppg-Grp-Added-V2Trap	pcm-Ppg-Grp-Added-V2Trap	pcm-Ppg-Grp-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ppg-Grp-Deleted-V2Trap	pcm-Ppg-Grp-Deleted-V2Trap	pcm-Ppg-Grp-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ppg-Grp-Attr-ChgDb-Change-V2Trap	pcm-Ppg-Grp-Attr-ChgDb-Change-V2Trap	pcm-Ppg-Grp-Attr-ChgDb-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ppg-Grp-Online-V2Trap	pcm-Ppg-Grp-Online-V2Trap	pcm-Ppg-Grp-Online-V2Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
pcm-Ppg-Grp-Offline-V2Trap	pcm-Ppg-Grp-Offline-V2Trap	pcm-Ppg-Grp-Offline-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm-Ppg-Chn-Added-V2Trap	pcm-Ppg-Chn-Added-V2Trap	pcm-Ppg-Chn-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ppg-Chn-Deleted-V2Trap	pcm-Ppg-Chn-Deleted-V2Trap	pcm-Ppg-Chn-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ppg-Chn-Attr-ChgDb-Change-V2Trap	pcm-Ppg-Chn-Attr-ChgDb-Change-V2Trap	pcm-Ppg-Chn-Attr-ChgDb-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ppg-Chn-SwoDbChange-V2Trap	pcm-Ppg-Chn-SwoDbChange-V2Trap	pcm-Ppg-Chn-SwoDbChange-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
traffic-Filter-Added-V2Trap	traffic-Filter-Added-V2Trap	traffic-Filter-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
traffic-Filter-Deleted-V2Trap	traffic-Filter-Deleted-V2Trap	traffic-Filter-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
traffic-Filter-Attr-Change-V2Trap	traffic-Filter-Attr-Change-V2Trap	traffic-Filter-Attr-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
traffic-Filter-Rule-Added-V2Trap	traffic-Filter-Rule-Added-V2Trap	traffic-Filter-Rule-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
traffic-Filter-Rule-Deleted-V2Trap	traffic-Filter-Rule-Deleted-V2Trap	traffic-Filter-Rule-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
traffic-Filter-Rule-Mirr-Attr-Chg-V2Trap	traffic-Filter-Rule-Mirr-Attr-Chg-V2Trap	traffic-Filter-Rule-Mirr-Attr-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Added-V2Trap	pcm-Ima-Added-V2Trap	pcm-Ima-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Deleted-V2Trap	pcm-Ima-Deleted-V2Trap	pcm-Ima-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Attr-ChgDb-Change-V2Trap	pcm-Ima-Attr-ChgDb-Change-V2Trap	pcm-Ima-Attr-ChgDb-Change-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap	pcm-Ima-Admin-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Online-V2Trap	pcm-Ima-Online-V2Trap	pcm-Ima-Online-V2Trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
pcm-Ima-Link-Added-V2Trap	pcm-Ima-Link-Added-V2Trap	pcm-Ima-Link-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Link-Deleted-V2Trap	pcm-Ima-Link-Deleted-V2Trap	pcm-Ima-Link-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm-Ima-Gr-Startup-Fe-V2Trap	pcm-Ima-Gr-Startup-Fe-V2Trap	pcm-Ima-Gr-Startup-Fe-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-Cfg-Abort-V2Trap	pcm-Ima-Gr-Cfg-Abort-V2Trap	pcm-Ima-Gr-Cfg-Abort-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-Cfg-Abort-Fe-V2Trap	pcm-Ima-Gr-Cfg-Abort-Fe-V2Trap	pcm-Ima-Gr-Cfg-Abort-Fe-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-InsuffLinks-V2Trap	pcm-Ima-Gr-InsuffLinks-V2Trap	pcm-Ima-Gr-InsuffLinks-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-InsuffLinks-Fe-V2Trap	pcm-Ima-Gr-InsuffLinks-Fe-V2Trap	pcm-Ima-Gr-InsuffLinks-Fe-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-Blocked-Fe-V2Trap	pcm-Ima-Gr-Blocked-Fe-V2Trap	pcm-Ima-Gr-Blocked-Fe-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-Timing-Sync-V2Trap	pcm-Ima-Gr-Timing-Sync-V2Trap	pcm-Ima-Gr-Timing-Sync-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-GTSM-Down-V2Trap	pcm-Ima-Gr-GTSM-Down-V2Trap	pcm-Ima-Gr-GTSM-Down-V2Trap	N	IManagedElement	F	T	F	0	F	maj	F	T	F
pcm-Ima-Gr-XC-Alarm-V2Trap	pcm-Ima-Gr-XC-Alarm-V2Trap	pcm-Ima-Gr-XC-Alarm-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-Gr-Uas-V2Trap	pcm-Ima-Gr-Uas-V2Trap	pcm-Ima-Gr-Uas-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm-lma-gr-all-lnkdown-v2trap	pcm-lma-gr-all-lnkdown-v2trap	pcm-lma-gr-all-lnkdown-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnkonline-v2trap	pcm-lma-lnkonline-v2trap	pcm-lma-lnkonline-v2trap	N	IManagedElement	F	T	F	0	F	info	F	T	F
pcm-lma-lnklif-v2trap	pcm-lma-lnklif-v2trap	pcm-lma-lnklif-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnklods-v2trap	pcm-lma-lnklods-v2trap	pcm-lma-lnklods-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnkrfi-v2trap	pcm-lma-lnkrfi-v2trap	pcm-lma-lnkrfi-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnktxmis-con-v2trap	pcm-lma-lnktxmis-con-v2trap	pcm-lma-lnktxmis-con-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnkrxmis-con-v2trap	pcm-lma-lnkrxmis-con-v2trap	pcm-lma-lnkrxmis-con-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnktxfault-v2trap	pcm-lma-lnktxfault-v2trap	pcm-lma-lnktxfault-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnkrxfault-v2trap	pcm-lma-lnkrxfault-v2trap	pcm-lma-lnkrxfault-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-lma-lnktxunuse-fe-v2trap	pcm-lma-lnktxunuse-fe-v2trap	pcm-lma-lnktxunuse-fe-v2trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
pcm-Ima-LnkRxUnuse-Fe-V2Trap	pcm-Ima-LnkRxUnuse-Fe-V2Trap	pcm-Ima-LnkRxUnuse-Fe-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-LnkUas-V2Trap	pcm-Ima-LnkUas-V2Trap	pcm-Ima-LnkUas-V2Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm-Ima-LnkUas-Fe-V2Trap	pcm-Ima-LnkUas-Fe-V2Trap	pcm-Ima-LnkUas-Fe-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
pcm-Ima-LnkNotAct-V2Trap	pcm-Ima-LnkNotAct-V2Trap	pcm-Ima-LnkNotAct-V2Trap	N	IManagedElement	F	T	F	0	F	min	F	T	F
pcm-Ima-LnkAttr-Chg-V2Trap	pcm-Ima-LnkAttr-Chg-V2Trap	pcm-Ima-LnkAttr-Chg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Add-V2Trap	Vcg-Gr-Add-V2Trap	Vcg-Gr-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Del-V2Trap	Vcg-Gr-Del-V2Trap	Vcg-Gr-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-AtrCh-V2Trap	Vcg-Gr-AtrCh-V2Trap	Vcg-Gr-AtrCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-AdmCh-V2Trap	Vcg-Gr-AdmCh-V2Trap	Vcg-Gr-AdmCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Onlin-V2Trap	Vcg-Gr-Onlin-V2Trap	Vcg-Gr-Onlin-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Mbr-Add-V2Trap	Vcg-Mbr-Add-V2Trap	Vcg-Mbr-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Mbr-Del-V2Trap	Vcg-Mbr-Del-V2Trap	Vcg-Mbr-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Vcg-Gr-Lom-V2Trap	Vcg-Gr-Lom-V2Trap	Vcg-Gr-Lom-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Sqm-V2Trap	Vcg-Gr-Sqm-V2Trap	Vcg-Gr-Sqm-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Loa-V2Trap	Vcg-Gr-Loa-V2Trap	Vcg-Gr-Loa-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Lfd-V2Trap	Vcg-Gr-Lfd-V2Trap	Vcg-Gr-Lfd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Locs-V2Trap	Vcg-Gr-Locs-V2Trap	Vcg-Gr-Locs-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Loccs-V2Trap	Vcg-Gr-Loccs-V2Trap	Vcg-Gr-Loccs-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-Xconn-V2Trap	Vcg-Gr-Xconn-V2Trap	Vcg-Gr-Xconn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-MbrDn-V2Trap	Vcg-Gr-MbrDn-V2Trap	Vcg-Gr-MbrDn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-MAtCh-V2Trap	Vcg-Gr-MAtCh-V2Trap	Vcg-Gr-MAtCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-MisM-V2Trap	Vcg-Gr-MisM-V2Trap	Vcg-Gr-MisM-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-FLoC-V2Trap	Vcg-Gr-FLoC-V2Trap	Vcg-Gr-FLoC-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Gr-InfEv-V2Trap	Vcg-Gr-InfEv-V2Trap	Vcg-Gr-InfEv-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vcg-Pt-AtrCh-V2Trap	Vcg-Pt-AtrCh-V2Trap	Vcg-Pt-AtrCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ont-Los-V2Trap	Ont-Los-V2Trap	Ont-Los-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Sf-V2Trap	Ont-Sf-V2Trap	Ont-Sf-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Sd-V2Trap	Ont-Sd-V2Trap	Ont-Sd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Lof-V2Trap	Ont-Lof-V2Trap	Ont-Lof-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Lcd-V2Trap	Ont-Lcd-V2Trap	Ont-Lcd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Cpe-V2Trap	Ont-Cpe-V2Trap	Ont-Cpe-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Loa-V2Trap	Ont-Loa-V2Trap	Ont-Loa-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Dg-V2Trap	Ont-Dg-V2Trap	Ont-Dg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Oaml-V2Trap	Ont-Oaml-V2Trap	Ont-Oaml-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Rdi-V2Trap	Ont-Rdi-V2Trap	Ont-Rdi-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Suf-V2Trap	Ont-Suf-V2Trap	Ont-Suf-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Sdf-V2Trap	Ont-Sdf-V2Trap	Ont-Sdf-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Mea-V2Trap	Ont-Mea-V2Trap	Ont-Mea-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Unexp-Ont-V2Trap	Unexp-Ont-V2Trap	Unexp-Ont-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Oor-V2Trap	Ont-Oor-V2Trap	Ont-Oor-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MEM-V2Trap	MEM-V2Trap	MEM-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Activated-V2Trap	Activated-V2Trap	Activated-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
DeActive-V2Trap	DeActive-V2Trap	DeActive-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
RFUP-V2Trap	RFUP-V2Trap	RFUP-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
LossOfkey-V2Trap	LossOfkey-V2Trap	LossOfkey-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Added-V2Trap	Ont-Added-V2Trap	Ont-Added-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Deleted-V2Trap	Ont-Deleted-V2Trap	Ont-Deleted-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Enable-V2Trap	Ont-Enable-V2Trap	Ont-Enable-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Disable-V2Trap	Ont-Disable-V2Trap	Ont-Disable-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-AttrChg-V2Trap	Ont-AttrChg-V2Trap	Ont-AttrChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-PortEn-V2Trap	Ont-PortEn-V2Trap	Ont-PortEn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-PortDis-V2Trap	Ont-PortDis-V2Trap	Ont-PortDis-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-PortChg-V2Trap	Ont-PortChg-V2Trap	Ont-PortChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-MltTest-V2Trap	Ont-MltTest-V2Trap	Ont-MltTest-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-DbdtTst-V2Trap	Ont-DbdtTst-V2Trap	Ont-DbdtTst-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-ConnTst-V2Trap	Ont-ConnTst-V2Trap	Ont-ConnTst-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ont-EtLbTst-V2Trap	Ont-EtLbTst-V2Trap	Ont-EtLbTst-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Rogu-OntTst-V2Trap	Rogu-OntTst-V2Trap	Rogu-OntTst-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-RmtDbg-V2Trap	Ont-RmtDbg-V2Trap	Ont-RmtDbg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Mpc-V2Trap	Ont-Mpc-V2Trap	Ont-Mpc-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-DbMis-V2Trap	Ont-DbMis-V2Trap	Ont-DbMis-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Omcc-LinkFl-V2Trap	Omcc-LinkFl-V2Trap	Omcc-LinkFl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-CatLos-V2Trap	Ont-CatLos-V2Trap	Ont-CatLos-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Pon-CatLos-V2Trap	Pon-CatLos-V2Trap	Pon-CatLos-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-CatSd-V2Trap	Ont-CatSd-V2Trap	Ont-CatSd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Pon-CatSd-V2Trap	Pon-CatSd-V2Trap	Pon-CatSd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-CatOv-V2Trap	Ont-CatOv-V2Trap	Ont-CatOv-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Pon-CatOv-V2Trap	Pon-CatOv-V2Trap	Pon-CatOv-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Dhcp-NoRs-V2Trap	Dhcp-NoRs-V2Trap	Dhcp-NoRs-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Dhcp-IncRs-V2Trap	Dhcp-IncRs-V2Trap	Dhcp-IncRs-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Css-Crdn-V2Trap	Css-Crdn-V2Trap	Css-Crdn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Css-TcpOse-V2Trap	Css-TcpOse-V2Trap	Css-TcpOse-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Css-SesErr-V2Trap	Css-SesErr-V2Trap	Css-SesErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Css-AuthErr-V2Trap	Css-AuthErr-V2Trap	Css-AuthErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Css-TmOut-V2Trap	Css-TmOut-V2Trap	Css-TmOut-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Css-SrvrFl-V2Trap	Css-SrvrFl-V2Trap	Css-SrvrFl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Csr-Crdn-V2Trap	Csr-Crdn-V2Trap	Csr-Crdn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Csr-TcpOse-V2Trap	Csr-TcpOse-V2Trap	Csr-TcpOse-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Csr-SesErr-V2Trap	Csr-SesErr-V2Trap	Csr-SesErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Csr-AuthErr-V2Trap	Csr-AuthErr-V2Trap	Csr-AuthErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Csr-TmOut-V2Trap	Csr-TmOut-V2Trap	Csr-TmOut-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Csr-SrvrFl-V2Trap	Csr-SrvrFl-V2Trap	Csr-SrvrFl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Csr-Mal-Doc	Csr-Mal-Doc	Csr-Mal-Doc	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ua-Crdn-V2Trap	Ua-Crdn-V2Trap	Ua-Crdn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ua-TcpOse-V2Trap	Ua-TcpOse-V2Trap	Ua-TcpOse-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ua-SesErr-V2Trap	Ua-SesErr-V2Trap	Ua-SesErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ua-AuthErr-V2Trap	Ua-AuthErr-V2Trap	Ua-AuthErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ua-TmOut-V2Trap	Ua-TmOut-V2Trap	Ua-TmOut-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ua-SrvrFl-V2Trap	Ua-SrvrFl-V2Trap	Ua-SrvrFl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-EqFail-V2Trap	Ont-EqFail-V2Trap	Ont-EqFail-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-PwAlm-V2Trap	Ont-PwAlm-V2Trap	Ont-PwAlm-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-BatMis-V2Trap	Ont-BatMis-V2Trap	Ont-BatMis-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-BatFl-V2Trap	Ont-BatFl-V2Trap	Ont-BatFl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-BatLow-V2Trap	Ont-BatLow-V2Trap	Ont-BatLow-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-LanLos-V2Trap	Ont-LanLos-V2Trap	Ont-LanLos-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-EthLp-V2Trap	Ont-EthLp-V2Trap	Ont-EthLp-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vds-NeLof-V2Trap	Vds-NeLof-V2Trap	Vds-NeLof-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Vds-NeLos-V2Trap	Vds-NeLos-V2Trap	Vds-NeLos-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vds-FeLos-V2Trap	Vds-FeLos-V2Trap	Vds-FeLos-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vds-FeLof-V2Trap	Vds-FeLof-V2Trap	Vds-FeLof-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vds-FeLpr-V2Trap	Vds-FeLpr-V2Trap	Vds-FeLpr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vds-LnFl-V2Trap	Vds-LnFl-V2Trap	Vds-LnFl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vds-NeLol-V2Trap	Vds-NeLol-V2Trap	Vds-NeLol-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vds-FeLol-V2Trap	Vds-FeLol-V2Trap	Vds-FeLol-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Moc-ALol-V2Trap	Moc-ALol-V2Trap	Moc-ALol-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Moc-ALl-V2Trap	Moc-ALl-V2Trap	Moc-ALl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Moc-ALpbk-V2Trap	Moc-ALpbk-V2Trap	Moc-ALpbk-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Voice-Gsfa-V2Trap	Voice-Gsfa-V2Trap	Voice-Gsfa-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vdsl-Lpbk-V2Trap	Vdsl-Lpbk-V2Trap	Vdsl-Lpbk-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ext-Alm1-V2Trap	Ext-Alm1-V2Trap	Ext-Alm1-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ext-Alm2-V2Trap	Ext-Alm2-V2Trap	Ext-Alm2-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Ext-Alm3-V2Trap	Ext-Alm3-V2Trap	Ext-Alm3-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ext-Alm4-V2Trap	Ext-Alm4-V2Trap	Ext-Alm4-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ext-Alm5-V2Trap	Ext-Alm5-V2Trap	Ext-Alm5-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Alarm-Drop-V2Trap	Alarm-Drop-V2Trap	Alarm-Drop-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Rx-PwrLo-V2Trap	Ont-Rx-PwrLo-V2Trap	Ont-Rx-PwrLo-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Pon-Rx-PwrLo-V2Trap	Pon-Rx-PwrLo-V2Trap	Pon-Rx-PwrLo-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Ont-Rx-PwrHi-V2Trap	Ont-Rx-PwrHi-V2Trap	Ont-Rx-PwrHi-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Pon-RxPwrHi-V2Trap	Pon-RxPwrHi-V2Trap	Pon-RxPwrHi-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
bfd-SessionUp-V2Trap	bfd-SessionUp-V2Trap	bfd-SessionUp-V2Trap	N	BFD Service	F	F	F	0	F	info	F	T	F
bfd-SessionDown-V2Trap	bfd-SessionDown-V2Trap	bfd-SessionDown-V2Trap	N	BFD Service	F	T	F	0	F	maj	F	T	F
bfd-SessAttrChange-V2Trap	bfd-SessAttrChange-V2Trap	bfd-SessAttrChange-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
bfd-IntfAdd-V2Trap	bfd-IntfAdd-V2Trap	bfd-IntfAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
bfd-IntfMod-V2Trap	bfd-IntfMod-V2Trap	bfd-IntfMod-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
bfd-IntfDel-V2Trap	bfd-IntfDel-V2Trap	bfd-IntfDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
bfd-SessMaxThresh-V2Trap	bfd-SessMaxThresh-V2Trap	bfd-SessMaxThresh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
bfd-SessLowThresh-V2Trap	bfd-SessLowThresh-V2Trap	bfd-SessLowThresh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Bfd-SesPsCh-V2Trap	Bfd-SesPsCh-V2Trap	Bfd-SesPsCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Bfd-SesBkCh-V2Trap	Bfd-SesBkCh-V2Trap	Bfd-SesBkCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-GrpUp-V2Trap	MI-GrpUp-V2Trap	MI-GrpUp-V2Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
MI-GrpDown-V2Trap	MI-GrpDown-V2Trap	MI-GrpDown-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-AddLnk-V2Trap	MI-AddLnk-V2Trap	MI-AddLnk-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-DelLnk-V2Trap	MI-DelLnk-V2Trap	MI-DelLnk-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-CfgChg-V2Trap	MI-CfgChg-V2Trap	MI-CfgChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-GrpAdd-V2Trap	MI-GrpAdd-V2Trap	MI-GrpAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-GrpDel-V2Trap	MI-GrpDel-V2Trap	MI-GrpDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-GrAdmCh-V2Trap	MI-GrAdmCh-V2Trap	MI-GrAdmCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
MI-LnkUp-V2Trap	MI-LnkUp-V2Trap	MI-LnkUp-V2Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
MI-LnkDown-V2Trap	MI-LnkDown-V2Trap	MI-LnkDown-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MI-LnkChg-V2Trap	MI-LnkChg-V2Trap	MI-LnkChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MirrInstAdd-V2Trap	MirrInstAdd-V2Trap	MirrInstAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MirrInstDel-V2Trap	MirrInstDel-V2Trap	MirrInstDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MirrTarAdd-V2Trap	MirrTarAdd-V2Trap	MirrTarAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MirrTarDel-V2Trap	MirrTarDel-V2Trap	MirrTarDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MirrTaAtrCh-V2Trap	MirrTaAtrCh-V2Trap	MirrTaAtrCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MirrTaAdmCh-V2Trap	MirrTaAdmCh-V2Trap	MirrTaAdmCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
MirrTarUp-V2Trap	MirrTarUp-V2Trap	MirrTarUp-V2Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
MirrTarDn-V2Trap	MirrTarDn-V2Trap	MirrTarDn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrrp-MasSt-V2Trap	vrrp-MasSt-V2Trap	vrrp-MasSt-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrrp-Auth-V2Trap	vrrp-Auth-V2Trap	vrrp-Auth-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
vrrp-MasRI-V2Trap	vrrp-MasRI-V2Trap	vrrp-MasRI-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrPktErr-V2Trap	vrPktErr-V2Trap	vrPktErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrIfPktErr-V2Trap	vrIfPktErr-V2Trap	vrIfPktErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrrp-VRAdd-V2Trap	vrrp-VRAdd-V2Trap	vrrp-VRAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrrp-VRDel-V2Trap	vrrp-VRDel-V2Trap	vrrp-VRDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrrp-VRAtCh-V2Trap	vrrp-VRAtCh-V2Trap	vrrp-VRAtCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrrp-VRAd-V2Trap	vrrp-VRAd-V2Trap	vrrp-VRAd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
vrrp-VROpUp-V2Trap	vrrp-VROpUp-V2Trap	vrrp-VROpUp-V2Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
vrrp-VROpDn-V2Trap	vrrp-VROpDn-V2Trap	vrrp-VROpDn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
VRTrIfAdd-V2Trap	VRTrIfAdd-V2Trap	VRTrIfAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
VRTrIfDel-V2Trap	VRTrIfDel-V2Trap	VRTrIfDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
VRTrIfChg-V2Trap	VRTrIfChg-V2Trap	VRTrIfChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
VRIpAdrAdd-V2Trap	VRIpAdrAdd-V2Trap	VRIpAdrAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
VRipAdrDel-V2Trap	VRipAdrDel-V2Trap	VRipAdrDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
IptvLosStr-V2Trap	IptvLosStr-V2Trap	IptvLosStr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-GlblAtr-V2Trap	Os3-GlblAtr-V2Trap	Os3-GlblAtr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-GlblCnt-V2Trap	Os3-GlblCnt-V2Trap	Os3-GlblCnt-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-GlblPrc-V2Trap	Os3-GlblPrc-V2Trap	Os3-GlblPrc-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-AreaAtr-V2Trap	Os3-AreaAtr-V2Trap	Os3-AreaAtr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-AreaAdd-V2Trap	Os3-AreaAdd-V2Trap	Os3-AreaAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-AreaDel-V2Trap	Os3-AreaDel-V2Trap	Os3-AreaDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-IfAtr-V2Trap	Os3-IfAtr-V2Trap	Os3-IfAtr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-RdstAdd-V2Trap	Os3-RdstAdd-V2Trap	Os3-RdstAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-RdstDel-V2Trap	Os3-RdstDel-V2Trap	Os3-RdstDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-VIfAdd-V2Trap	Os3-VIfAdd-V2Trap	Os3-VIfAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-VIfDel-V2Trap	Os3-VIfDel-V2Trap	Os3-VIfDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Os3-VlIfAtr-V2Trap	Os3-VlIfAtr-V2Trap	Os3-VlIfAtr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-Admin-V2Trap	Os3-Admin-V2Trap	Os3-Admin-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-OlStChg-V2Trap	Os3-OlStChg-V2Trap	Os3-OlStChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-OpUp-V2Trap	Os3-OpUp-V2Trap	Os3-OpUp-V2Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
Os3-OpDown-V2Trap	Os3-OpDown-V2Trap	Os3-OpDown-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-NssaTRI-V2Trap	Os3-NssaTRI-V2Trap	Os3-NssaTRI-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-NssaTSt-V2Trap	Os3-NssaTSt-V2Trap	Os3-NssaTSt-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-AggrAdd-V2Trap	Os3-AggrAdd-V2Trap	Os3-AggrAdd-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-AggrDel-V2Trap	Os3-AggrDel-V2Trap	Os3-AggrDel-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-AggrChg-V2Trap	Os3-AggrChg-V2Trap	Os3-AggrChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-LsaHiTh-V2Trap	Os3-LsaHiTh-V2Trap	Os3-LsaHiTh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-LsaLoTh-V2Trap	Os3-LsaLoTh-V2Trap	Os3-LsaLoTh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-MxLsaEx-V2Trap	Os3-MxLsaEx-V2Trap	Os3-MxLsaEx-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Os3-MxLsaCl-V2 Trap	Os3-MxLsaCl-V2Trap	Os3-MxLsaCl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-RedHiTh-V2 Trap	Os3-RedHiTh-V2Trap	Os3-RedHiTh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-RedLoTh-V2 Trap	Os3-RedLoTh-V2Trap	Os3-RedLoTh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-MxRedEx-V2Trap	Os3-MxRedEx-V2Trap	Os3-MxRedEx-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-MxRedCl-V2Trap	Os3-MxRedCl-V2Trap	Os3-MxRedCl-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-ExIfChg-V2Trap	Os3-ExIfChg-V2Trap	Os3-ExIfChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-ExVIfCh-V2Trap	Os3-ExVIfCh-V2Trap	Os3-ExVIfCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-ExNbrCh-V2Trap	Os3-ExNbrCh-V2Trap	Os3-ExNbrCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-ExVNbCh-V2Trap	Os3-ExVNbCh-V2Trap	Os3-ExVNbCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-ExIfCEr-V2Trap	Os3-ExIfCEr-V2Trap	Os3-ExIfCEr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-XVIfCEr-V2Trap	Os3-XVIfCEr-V2Trap	Os3-XVIfCEr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-ExNbrDn-V2Trap	Os3-ExNbrDn-V2Trap	Os3-ExNbrDn-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-XNbrGrR-V2Trap	Os3-XNbrGrR-V2Trap	Os3-XNbrGrR-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Os3-XNbrGrD-V2 Trap	Os3-XNbrGrD-V2Trap	Os3-XNbrGrD-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-XVNBGrR-V2Trap	Os3-XVNBGrR-V2Trap	Os3-XVNBGrR-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-XVNBGrD-V2Trap	Os3-XVNBGrD-V2Trap	Os3-XVNBGrD-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-ArDupRt-V2Trap	Os3-ArDupRt-V2Trap	Os3-ArDupRt-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-OrigLsa-V2Trap	Os3-OrigLsa-V2Trap	Os3-OrigLsa-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Os3-MaxAgLs-V2Trap	Os3-MaxAgLs-V2Trap	Os3-MaxAgLs-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lacp-GlbCh-V2Trap	Lacp-GlbCh-V2Trap	Lacp-GlbCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lacp-AdmnCh-V2Trap	Lacp-AdmnCh-V2Trap	Lacp-AdmnCh-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Lacp-Up-V2Trap	Lacp-Up-V2Trap	Lacp-Up-V2Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
Lacp-Down-V2Trap	Lacp-Down-V2Trap	Lacp-Down-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Cert-Warn1-V2Trap	Cert-Warn1-V2Trap	Cert-Warn1-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Cert-Warn2-V2Trap	Cert-Warn2-V2Trap	Cert-Warn2-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Cert-Warn3-V2Trap	Cert-Warn3-V2Trap	Cert-Warn3-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
IPSec-Ena-V2Trap	IPSec-Ena-V2Trap	IPSec-Ena-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
IPSec-SaNeg-V2Trap	IPSec-SaNeg-V2Trap	IPSec-SaNeg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
IPSec-SaSuc-V2Trap	IPSec-SaSuc-V2Trap	IPSec-SaSuc-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
IPSec-SaFl-dV2Trap	IPSec-SaFl-dV2Trap	IPSec-SaFl-dV2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
IPSec-SaDrp-V2Trap	IPSec-SaDrp-V2Trap	IPSec-SaDrp-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
IPSec-Dis-V2Trap	IPSec-Dis-V2Trap	IPSec-Dis-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
BF-GenSucc-V2Trap	BF-GenSucc-V2Trap	BF-GenSucc-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
BF-GenErr-V2Trap	BF-GenErr-V2Trap	BF-GenErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
BF-TranSuc-V2Trap	BF-TranSuc-V2Trap	BF-TranSuc-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
BFTranErr-V2Trap	BFTranErr-V2Trap	BFTranErr-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
BF-Del-V2Trap	BF-Del-V2Trap	BF-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
BF-Init-V2Trap	BF-Init-V2Trap	BF-Init-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vpt-AttrChg-V2Trap	Vpt-AttrChg-V2Trap	Vpt-AttrChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vpt-Add-V2Trap	Vpt-Add-V2Trap	Vpt-Add-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Vpt-Del-V2Trap	Vpt-Del-V2Trap	Vpt-Del-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Vpt-Up-V2Trap	Vpt-Up-V2Trap	Vpt-Up-V2Trap	N	IManagedElement	F	F	F	0	F	info	F	T	F
Vpt-Down-V2Trap	Vpt-Dow-V2Trap	Vpt-Down-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Oam-SesEst-V2Trap	Oam-SesEst-V2Trap	Oam-SesEst-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Oam-SesTerm-V2Trap	Oam-SesTerm-V2Trap	Oam-SesTerm-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Oam-GlblChg-V2Trap	Oam-GlblChg-V2Trap	Oam-GlblChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Oam-LinkChg-V2Trap	Oam-LinkChg-V2Trap	Oam-LinkChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Oam-LbStChg-V2Trap	Oam-LbStChg-V2Trap	Oam-LbStChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Peer-EvtSet-V2Trap	Peer-EvtSet-V2Trap	Peer-EvtSet-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Peer-EvtClr-V2Trap	Peer-EvtClr-V2Trap	Peer-EvtClr-V2Trap	N	IManagedElement	F	F	F	0	F	cleared	F	T	F
Oam-TestChg-V2Trap	Oam-TestChg-V2Trap	Oam-TestChg-V2Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F
Node Scc Mix Trap	Node Scc Mix Trap	Node Scc Mix Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
Node Mrr Mod Trap	Node Mrr Mod Trap	Node Mrr Mod Trap	N	IManagedElement	F	T	F	0	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
atm Admin State Trap	atm Admin State Trap	atm Admin State Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Aps FEUSM Trap	Aps FEUSM Trap	Aps FEUSM Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Aps USLCASM Trap	Aps USLCA SM Trap	Aps USLCASM Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Aps Storm Sq Trap	Aps Storm Sq Trap	Aps Storm Sq Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
pcm Aps Chn Added V2 Trap	pcm Aps Chn Added V2 Trap	pcm Aps Chn Added V2 Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Fan Ovr Rd V2 Trap	Fan Ovr Rd V2 Trap	Fan Ovr Rd V2 Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Fan Mismt Trap	Fan Mismt Trap	Fan Mismt Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
card Reset V2 Trap	card Reset V2 Trap	card Reset V2 Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Card As Reit V2 Trap	Card As Reit V2 Trap	Card As Reit V2 Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Card Mem Trap	Card Mem Trap	Card Mem Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Card Inc Fb Trap	Card Inc Fb Trap	Card Inc Fb Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Lca Insert Trap	Lca Insert Trap	Lca Insert Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Lca Remov Trap	Lca Remov Trap	Lca Remov Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Lca Restart Trap	Lca Restart Trap	Lca Restart Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Card Inv Slt Trap	Card Inv Slt Trap	Card Inv Slt Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Card Sf Deg Trap	Card Sf Deg Trap	Card Sf Deg Trap	N	IManagedElement	F	T	F	F	F	maj	F	T	F
Card Sfl Deg Trap	Card Sfl Deg Trap	Card Sfl Deg Trap	N	IManagedElement	F	T	F	F	F	min	F	T	F
D3Brt Start Trap	D3Brt Start Trap	D3Brt Start Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
D3Brt Stop Trap	D3Brt Stop Trap	D3Brt Stop Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ip Inst Attr Trap	Ip Inst Attr Trap	Ip Inst Attr Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ma Ais Set Trap	Ma Ais Set Trap	Ma Ais Set Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ma Ais Set Trap	Ma Ais Set Trap	Ma Ais Clr Trap	N	IManagedElement	F	F	F	F	F	cleared	F	T	F
Mep Rdi Set Trap	Mep Rdi Set Trap	Mep Rdi Set Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Mep Rdi Set Trap	Mep Rdi Set Trap	Mep Rdi Clr Trap	N	IManagedElement	F	F	F	F	F	cleared	F	T	F
Rmep Age Out Trap	Rmep Age Out Trap	Rmep Age Out Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Rmep Delete Trap	Rmep Delete Trap	Rmep Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ma Mep Add Trap	Ma Mep Add Trap	Ma Mep Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Ma Mep Delete Trap	Ma Mep Delete Trap	Ma Mep Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Unexp Rmep Trap	Unexp Rmep Trap	Unexp Rmep Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Unexp RmepL Trap	Unexp RmepL Trap	Unexp RmepL Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Uexp Rmep Bk Trap	Uexp Rmep Bk Trap	Uexp Rmep Bk Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Vcg GrP LoC Trap	Vcg GrP LoC Trap	Vcg GrP LoC Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Flow Mir Add Trap	Flow Mir Add Trap	Flow Mir Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Flow Mir Delete Trap	Flow Mir Delete Trap	Flow Mir Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Flow Mir Chg Trap	Flow Mir Chg Trap	Flow Mir Chg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Flow Mir Down Trap	Flow Mir Down Trap	Flow Mir Up Trap	N	IManagedElement	F	F	F	F	F	wrn	F	T	F
Flow Mir Down Trap	Flow Mir Down Trap	Flow Mir Down Trap	N	IManagedElement	F	T	F	F	F	cleared	F	T	F
Pbb Glbl Trap	Pbb Glbl Trap	Pbb Glbl Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb TESI Trap	Pbb TESI Trap	Pbb TESI Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Sn Intf AChg Trap	Sn Intf AChg Trap	Sn Intf AChg Trap	N	IManagedElement	F	F	F	F	F	wrn	F	T	F
Sn Intf Delete Trap	Sn Intf Delete Trap	Sn Intf Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb TESI Down Trap	Pbb TESI Down Trap	Pbb TESI Up Trap	N	IManagedElement	F	T	F	F	F	cleared	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Pbb TESI Down Trap	Pbb TESI Down Trap	Pbb TESI Down Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb TESI Add Trap	Pbb TESI Add Trap	Pbb TESI Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb TESI Delete Trap	Pbb TESI Delete Trap	Pbb TESI Delete Trap	N	IManagedElement	F	F	F	F	F	wrn	F	T	F
Pbb Prot Grp Trap	Pbb Prot Grp Trap	Pbb Prot Grp Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb Prot Down Trap	Pbb Prot Down Trap	Pbb Prot Up Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb Prot Down Trap	Pbb Prot Down Trap	Pbb Prot Down Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb Prot Add Trap	Pbb Prot Add Trap	Pbb Prot Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Pbb Prot Delete Trap	Pbb Prot Delete Trap	Pbb Prot Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Sn Inst AChg Trap	Sn Inst AChg Trap	Sn Inst AChg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Sn Inst Delete Trap	Sn Inst Delete Trap	Sn Inst Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Sn Grp AChg Trap	Sn Grp AChg Trap	Sn Grp AChg Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Sn Grp Add Trap	Sn Grp Add Trap	Sn Grp Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
Sn Grp Delete Trap	Sn Grp Delete Trap	Sn Grp Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
hSh Grp Add Trap	hSh Grp Add Trap	hSh Grp Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Table 11-58 Tellabs V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
hSh Grp Delete Trap	hSh Grp Delete Trap	hSh Grp Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
hSh Grp Mod Trap	hSh Grp Mod Trap	hSh Grp Mod Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
hSh Grp Down Trap	hSh Grp Down Trap	hSh Grp UP Trap	N	IManagedElement	F	F	F	F	F	wrn	F	T	F
hSh Grp Down Trap	hSh Grp Down Trap	hSh Grp Down Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
qinq Tu Add Trap	qinq Tu Add Trap	qinq Tu Add Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F
qinq Tu Delete Trap	qinq Tu Delete Trap	qinq Tu Delete Trap	N	IManagedElement	F	T	F	F	F	wrn	F	T	F

Fortigate V2 Traps Registry Parameters

Table 11-59 lists the associated event types, event subtypes, and Cisco ANA registry parameters for the Fortigate V2 traps shown in Table 11-29.

Table 11-59 Fortigate V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Fortigate Trap Ha Switch	fg Trap Ha Switch	fg Trap Ha Switch	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap Ha State Change	fg Trap Ha State Change	fg Trap Ha State Change	N	IManagedElement	F	F	F	0	F	Minor	T	T	F

Table 11-59 Fortigate V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Fortigate Trap Ha HB fail	fg Trap Ha HB fail	fg Trap Ha HB fail	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap Ha Member Down	fg Trap Ha Member Down	fg Trap Ha Member Down	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap HA Member Up	fg Trap Ha Member Down	fg Trap HA Member Up	N	IManagedElement	F	F	F	0	F	Clear	T	T	F
Fortigate cold start	fortigate cold start trap	fortigate cold start trap	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate warm start	fortigate warm start trap	fortigate warm start trap	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap FazDisconnect	fg Trap FazDisconnect	fg Trap FazDisconnect	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap Cpu High	fn Trap Cpu High	fn Trap Cpu High	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap Mem Low	fn Trap Mem Low	fn Trap Mem Low	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap Temp High	fn Trap Temp High	fn Trap Temp High	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Trap IpChange	fn Trap IpChange	fn Trap IpChange	N	IManagedElement	F	F	F	0	F	Minor	T	T	F
Fortigate Line down trap	line down trap	line down trap	N	IManagedElement	F	T	F	0	T	Major	T	T	F
Fortigate Line up trap	line up trap	line up trap	N	IManagedElement	F	F	F	0	F	Clear	T	T	F

Occam V2 Traps Registry Parameters

Table 11-60 lists the associated event types, event subtypes, and Cisco ANA registry parameters for the Forigate V2 traps shown in Table 11-30.

Table 11-60 OCCAM V2 Trap Registry Parameters

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
Occam Cold start trap	cold start trap	cold start trap	N	IManagedElement	F	F	F	190000	F	maj	T	T	F
Occam SNMP Link down	snmp link down	snmp link down	N	IPhysicalLayer	F	T	T	0	T	cri	T	T	T
Occam SNMP Link up	snmp link down	snmp link up	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	T
Power source changed to Main power	power mgmt power source	mainPower	N	IModule	F	F	F	0	F	clr	F	T	F
Power source changed to Battery power	power mgmt power source	batteryPower	N	IModule	F	F	F	0	T	cri	T	T	F
eps Ring Failover Notification	eps Ring Failover	eps Ring Failover	N	IManagedElement	F	F	F	0	T	maj	T	T	F
eps Ring Revert Notification	eps Ring Failover	eps Ring Revert	N	IManagedElement	F	F	F	0	F	clr	F	T	F
eps Path Group Heartbeat Up Notification	eps Path Group Heartbeat	eps Path Group Heartbeat Up	N	IManagedElement	F	F	F	0	F	clr	F	T	F
eps Path Group Heartbeat Down Notification	eps Path Group Heartbeat	eps Path Group Heartbeat Down	N	IManagedElement	F	F	F	0	T	maj	T	T	F
eps Loop Notification detected	eps Loop	eps loop notification detected	N	IManagedElement	F	F	F	0	T	maj	T	T	F

Table 11-60 OCCAM V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
eps Loop Notification cleared	eps Loop	eps loop notification cleared	N	IManagedElement	F	F	F	0	F	clr	F	T	F
ac power status changed to on	ac power status change	acPower on	N	IModule	F	F	F	0	F	clr	F	T	F
ac power status changed to off	ac power status change	acPower off	N	IModule	F	F	F	0	T	cri	T	T	F
fan tray inserted	fan tray status change	fan tray inserted	N	IModule	F	F	F	0	F	clr	F	T	F
fan tray removed	fan tray status change	fan tray removed	N	IModule	F	F	F	0	T	maj	T	T	F
bvi invalid dhcp address alarm	bvi Invalid Dhcp Address	bvi invalid dhcp address alarm	N	IManagedElement	F	F	F	0	T	cri	T	T	F
bvi invalid dhcp address cleared	bvi Invalid Dhcp Address	bvi invalid dhcp address cleared	N	IManagedElement	F	F	F	0	F	clr	F	T	F
subscriber port black listing disabled	subscriber port blacklisting	subscriber port blacklisting disabled	N	IPhysicalLayer	F	F	F	0	T	maj	T	T	F
subscriber port black listing cleared	subscriber port blacklisting	subscriber port blacklisting cleared	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
client queue threshold reached	client queue threshold	client queue threshold reached	N	IManagedElement	F	F	F	0	T	maj	T	T	F
client queue threshold cleared	client queue threshold	client queue threshold cleared	N	IManagedElement	F	F	F	0	F	clr	F	T	F
client queue packet drop	client queue packet drop	packet dropped	N	IManagedElement	F	F	F	0	T	maj	T	T	F

Table 11-60 OCCAM V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
client queue packet no longer dropping	client queue packet drop	packet no longer dropping	N	IManagedElement	F	F	F	0	F	clr	F	T	F
ingress filter mask threshold reached	ingress filter mask threshold	ingress filter mask threshold reached	N	IManagedElement	F	F	F	0	T	maj	T	T	F
ingress filter mask threshold cleared	ingress filter mask threshold	ingress filter mask threshold cleared	N	IManagedElement	F	F	F	0	F	clr	F	T	F
ingress filter mask resources exhausted	ingress filter mask resources	ingress filter mask resources exhausted	N	IManagedElement	F	F	F	0	T	maj	T	T	F
ingress filter mask resources notExhausted	ingress filter mask resources	ingress filter mask resources notExhausted	N	IManagedElement	F	F	F	0	F	clr	F	T	F
ingress filter rule threshold reached	ingress filter rule threshold	ingress filter rule threshold reached	N	IManagedElement	F	F	F	0	T	maj	T	T	F
ingress filter rule threshold cleared	ingress filter rule threshold	ingress filter rule threshold cleared	N	IManagedElement	F	F	F	0	F	clr	F	T	F
ingress filter rule resources exhausted	ingress filter rule resources	ingress filter rule resources exhausted	N	IManagedElement	F	F	F	0	T	maj	T	T	F
ingress filter rule resources notExhausted	ingress filter rule resources	ingress filter rule resources notExhausted	N	IManagedElement	F	F	F	0	F	clr	F	T	F
fan high limit exceeded	fan limit exceeded	HighLimitExceeded	N	IModule	F	F	F	0	T	cri	T	T	F
fan low limit exceeded	fan limit exceeded	LowLimitExceeded	N	IModule	F	F	F	0	T	cri	T	T	F

Table 11-60 OCCAM V2 Trap Registry Parameters (Continued)

Short Description	Event Type	Event Subtype	Expedites Polling	Event Source (IMO Name)	Activate Flow	Correlate	Is Correlation Allowed	Weight	Auto Clear	Severity	Is Ticketable	Auto Remove	Flapping
fan limit exceeded cleared	fan limit exceeded	LimitExceeded Cleared	N	IModule	F	F	F	0	F	clr	F	T	F
fan fast speed	fan speed	FanFastSpeed	N	IModule	F	F	F	0	T	maj	T	T	F
fan slow speed	fan speed	FanSlowSpeed	N	IModule	F	F	F	0	T	maj	T	T	F
temp high limit exceeded	temp limit exceeded	HighLimitExceeded	N	IManagedElement	F	F	F	0	T	maj	T	T	F
temp low limit exceeded	temp limit exceeded	LowLimitExceeded	N	IManagedElement	F	F	F	0	T	maj	T	T	F
temp limit exceeded cleared	temp limit exceeded	LimitExceeded Cleared	N	IManagedElement	F	F	F	0	F	clr	F	T	F
voltage high limit exceeded	voltage limit exceeded	HighLimitExceeded	N	IModule	F	F	F	0	T	maj	T	T	F
voltage low limit exceeded	voltage limit exceeded	LowLimitExceeded	N	IModule	F	F	F	0	T	maj	T	T	F
voltage limit exceeded cleared	voltage limit exceeded	LimitExceeded Cleared	N	IModule	F	F	F	0	F	clr	F	T	F
dsl modem showtime in	dsl modem showtime	dsl modem showtime in	N	IPhysicalLayer	F	F	F	0	F	clr	F	T	F
dsl modem showtime out	dsl modem showtime	dsl modem showtime out	N	IPhysicalLayer	F	F	F	0	T	min	T	T	F

