



CHAPTER 8

ITP Alarms

Revised: July 12, 2009, OL-19344-01

This chapter contains a list of the alarms for the IP Transport Network (ITP) that the Cisco Mobile Wireless Transport Manager 6.1.1 supports.

Table 8-1 ITP Alarms

Name	Source	Type	Auto Clear	Severity	Message Text
CDTAlarm	Trap	Alarm	Yes	Normal	\$NodeDisplayName -- Subsystem type: \$titanAlarmSubsystemType. Subsystem name: \$titanAlarmSubsystemName. Alarm type: \$titanAlarmAlarmType. Probable cause: \$titanAlarmProbableCause. Specific cause: \$titanAlarmSpecificCause. Repair action: \$titanAlarmRepairAction.
CDTAlarm	Trap	Alarm	Yes	Warning	\$NodeDisplayName -- Subsystem type: \$titanAlarmSubsystemType. Subsystem name: \$titanAlarmSubsystemName. Alarm type: \$titanAlarmAlarmType. Probable cause: \$titanAlarmProbableCause. Specific cause: \$titanAlarmSpecificCause. Repair action: \$titanAlarmRepairAction.
CDTAlarm	Trap	Alarm	Yes	Minor	\$NodeDisplayName -- Subsystem type: \$titanAlarmSubsystemType. Subsystem name: \$titanAlarmSubsystemName. Alarm type: \$titanAlarmAlarmType. Probable cause: \$titanAlarmProbableCause. Specific cause: \$titanAlarmSpecificCause. Repair action: \$titanAlarmRepairAction.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
CDTAlarm	Trap	Alarm	Yes	Major	\$NodeDisplayName -- Subsystem type: \$titanAlarmSubsystemType. Subsystem name: \$titanAlarmSubsystemName. Alarm type: \$titanAlarmAlarmType. Probable cause: \$titanAlarmProbableCause. Specific cause: \$titanAlarmSpecificCause. Repair action: \$titanAlarmRepairAction.
CDTAlarm	Trap	Alarm	Yes	Critical	\$NodeDisplayName -- Subsystem type: \$titanAlarmSubsystemType. Subsystem name: \$titanAlarmSubsystemName. Alarm type: \$titanAlarmAlarmType. Probable cause: \$titanAlarmProbableCause. Specific cause: \$titanAlarmSpecificCause. Repair action: \$titanAlarmRepairAction.
CDTAlarm	Trap	Alarm	Yes	Indeterminate	\$NodeDisplayName -- Subsystem type: \$titanAlarmSubsystemType. Subsystem name: \$titanAlarmSubsystemName. Alarm type: \$titanAlarmAlarmType. Probable cause: \$titanAlarmProbableCause. Specific cause: \$titanAlarmSpecificCause. Repair action: \$titanAlarmRepairAction.
LinksetState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Linkset \$LinksetName: linkset is \$LinksetState.
LinksetState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Linkset \$LinksetName: linkset is \$LinksetState.
LinksetState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Linkset \$LinksetName: linkset is \$LinksetState.
LinksetState	Poll	Alarm	Yes	Normal	Linkset \$NodeDisplayName/\$SpDisplayName/\$LinksetName added in state Active/ActiveReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinksetState	Poll	Event	Yes	Warning	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName added in state Warning/WarningReason.
LinksetState	Poll	Alarm	Yes	Warning	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName added in state Shutdown/ShutdownReason.
LinksetState	Poll	Alarm	Yes	Major	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName added in state Unavailable/UnavailableReason.
LinksetState	Poll	Event	Yes	Informational	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName added in state \$LinksetState/\$LinksetStateReason.
LinksetState	Poll	Alarm	Yes	Normal	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName changed state from \$LinksetLastState to Available/AvailableReason.
LinksetState	Poll	Alarm	Yes	Normal	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName changed state from \$LinksetLastState to Active/ActiveReason.
LinksetState	Poll	Event	Yes	Warning	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName changed state from \$LinksetLastState to Warning/WarningReason.
LinksetState	Poll	Alarm	Yes	Warning	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName changed state from \$LinksetLastState to Shutdown/ShutdownReason.
LinksetState	Poll	Alarm	Yes	Major	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName changed state from \$LinksetLastState to Unavailable/UnavailableReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinksetState	Poll	Event	Yes	Warning	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName changed state from \$LinksetLastState to Unknown/UnknownReason.
LinksetState	Poll	Event	Yes	Informational	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName changed state from \$LinksetLastState to \$LinksetState/\$LinksetStateReason.
LinkState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayNa me - Link \$LinksetName/\$SLC: link is Available.
LinkState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayNa me - Link \$LinksetName/\$SLC: link has Shutdown.
LinkState	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayNa me - Link \$LinksetName/\$SLC: link has Failed / \$LinkStateReason / \$LinkTestResult.
LinkState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayNa me - Link \$LinksetName/\$SLC: link is Unavailable / \$LinkStateReason / \$LinkTestResult.
LinkState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayNa me - Link \$LinksetName/\$SLC: link state is Unknown / \$LinkStateReason / \$LinkTestResult.
LinkState	Poll	Event	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state \$LinkState/\$LinkStateReason.
LinkState	Poll	Alarm	Yes	Normal	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state Active/ActiveReason.
LinkState	Poll	Alarm	Yes	Major	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state Blocked/BlockedReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinkState	Poll	Alarm	Yes	Critical	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state Failed/FailedReason.
LinkState	Poll	Alarm	Yes	Major	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state Unavailable/UnavailableReason.
LinkState	Poll	Alarm	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state InhibitLoc/InhibitLocReason.
LinkState	Poll	Alarm	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state InhibitRem/InhibitRemReason.
LinkState	Poll	Alarm	Yes	Warning	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state Shutdown/ShutdownReason.
LinkState	Poll	Event	Yes	Warning	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state Warning/WarningReason.
LinkState	Poll	Alarm	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC added in state InhibitLocRem/InhibitLocRemReas on.
LinkState	Poll	Event	Yes	Normal	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Active/ActiveReason.
LinkState	Poll	Alarm	Yes	Normal	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Available/AvailableReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinkState	Poll	Alarm	Yes	Major	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Blocked/BlockedReason.
LinkState	Poll	Alarm	Yes	Critical	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Failed/FailedReason.
LinkState	Poll	Alarm	Yes	Major	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Unavailable/UnavailableReason.
LinkState	Poll	Event	Yes	Major	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Unknown/UnknownReason.
LinkState	Poll	Alarm	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to InhibitLoc/InhibitLocReason.
LinkState	Poll	Alarm	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to InhibitRem/InhibitRemReason.
LinkState	Poll	Event	Yes	Warning	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Warning/WarningReason.
LinkState	Poll	Alarm	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to InhibitLocRem/InhibitLocRemReas on.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinkState	Poll	Event	Yes	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to \$LinkState/\$LinkStateReason.
LinkState	Poll	Alarm	Yes	Warning	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC changed state from \$LinkLastState to Shutdown/ShutdownReason.
LinkCongestionChange	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is None.
LinkCongestionChange	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is Low.
LinkCongestionChange	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is High.
LinkCongestionChange	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is Very High.
LinkCongestionChange	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is \$CongestionState (\$Varbind1).
LinkCongestionChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is None.
LinkCongestionChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is Low.
LinkCongestionChange	Poll	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is High.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinkCongestionChange	Poll	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is Very High.
LinkCongestionChange	Poll	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: link congestion level is \$CongestionState.
LinkReceivedUtilChange	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Receive utilization is overThreshold at \$UtilizationPercent%.
LinkReceivedUtilChange	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Receive utilization is underThreshold at \$UtilizationPercent%.
LinkReceivedUtilChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Receive utilization is OverThreshold.
LinkReceivedUtilChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Receive utilization is Unmonitored.
LinkReceivedUtilChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Receive utilization is UnderThreshold.
LinkSentUtilChange	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Send utilization is overThreshold at \$UtilizationPercent%.
LinkSentUtilChange	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Send utilization is underThreshold at \$UtilizationPercent%.
LinkSentUtilChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Send utilization is OverThreshold.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinkSentUtilChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Send utilization is Unmonitored.
LinkSentUtilChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: Send utilization is UnderThreshold.
RouteDestState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Accessible.
RouteDestState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Inaccessible.
RouteDestState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Restricted.
RouteDestState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became \$RouteDestinationState.
RouteDestState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$cgrtDestDisplay_cgspInstNetwork/\$cgrtDestDisplay_cgrtRouteDpc/\$cgrtDestDisplay_cgrtRouteMask became accessible.
RouteDestState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$cgrtDestDisplay_cgspInstNetwork/\$cgrtDestDisplay_cgrtRouteDpc/\$cgrtDestDisplay_cgrtRouteMask became inaccessible.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
RouteDestState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$cgrtDestDisplay_cgspInstNetwork/\$cgrtDestDisplay_cgrtRouteDpc/\$cgrtDestDisplay_cgrtRouteMask became restricted.
RouteDestState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName:\$cgrtDestDisplay_cgspInstNetwork - Destination \$cgrtDestDisplay_cgspInstNetwork/\$cgrtDestDisplay/\$cgrtDestDisplay_cgrtRouteMask became \$cgrtDestStatus.
RouteDestState	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Accessible.
RouteDestState	Poll	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Inaccessible.
RouteDestState	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Restricted.
RouteTableLoad	Trap	Alarm	Yes	Informational	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route table \$RouteTableName load in progress from \$RouteTableUrl.
RouteTableLoad	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route table \$RouteTableName load complete from \$RouteTableUrl.
RouteTableLoad	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route table \$RouteTableName load from \$RouteTableUrl completed with errors.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
RouteTableLoad	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route table \$RouteTableName load from \$RouteTableUrl failed.
GttMapState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Map PointCode/subsystem \$MapPointCode/\$MapSubSystem is Allowed.
GttMapState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Map PointCode/subsystem \$MapPointCode/\$MapSubSystem is Prohibited.
GttMapState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Map PointCode/subsystem \$MapPointCode/\$MapSubSystem is Allowed.
GttMapState	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Map PointCode/subsystem \$MapPointCode/\$MapSubSystem is Prohibited.
GttTableLoad	Trap	Alarm	Yes	Informational	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Gtt table load in progress from \$GttTableUrl.
GttTableLoad	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Gtt table load complete from \$GttTableUrl.
GttTableLoad	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Gtt table load from \$GttTableUrl completed with errors.
GttTableLoad	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Gtt table load from \$GttTableUrl failed.
GttErrors	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - GTT errors have cleared.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
GttErrors	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - GTT errors have occurred: SelectorNotFound=\$SelectorNotFound, IncorrectFormat=\$IncorrectFormat, GtaNotFound=\$GtaNotFound, HopViolation=\$HopViolation, MapNotFound=\$MapNotFound, UnequipedSS=\$UnequipedSS, SccpUnavailable=\$SccpUnavailable, DpcUnavailable=\$DpcUnavailable, SsUnavailable=\$SsUnavailable, DpcCongested=\$DpcCongested, SsCongested=\$SsCongested, RouteFailure=\$RouteFailure, SccpUnqualified=\$SccpUnqualified
ApplicationServerProcessAssociationState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASP \$ASPName in AS \$ASName state is Active.
ApplicationServerProcessAssociationState	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASP \$ASPName in AS \$ASName state is Down.
ApplicationServerProcessAssociationState	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASP \$ASPName in AS \$ASName state is Inactive.
ApplicationServerProcessAssociationState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASP \$ASPName in AS \$ASName state is Undefined.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Normal	ASPA \$NodeDisplayName/\$SpDisplayName/\$ASName/\$ASPName added in state Active/ActiveReason.
ApplicationServerProcessAssociationState	Poll	Event	Yes	Normal	ASPA \$NodeDisplayName/\$SpDisplayName/\$ASName/\$ASPName changed state from \$ASPALastState to Active/ActiveReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Normal	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Available/AvailableReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Warning	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName added in state Shutdown/ShutdownReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Major	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName added in state Inactive/InactiveReason.
ApplicationServerProcessAssociationState	Poll	Event	Yes	Warning	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName added in state Warning/WarningReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Critical	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName added in state Down/DownReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Minor	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName added in state Pending/PendingReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Warning	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Shutdown/ShutdownReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Major	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Inactive/InactiveReason.
ApplicationServerProcessAssociationState	Poll	Event	Yes	Warning	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Warning/WarningReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Critical	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Down/DownReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ApplicationServerProcessAssociationState	Poll	Event	Yes	Major	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Unknown/UnknownReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Minor	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Pending/PendingReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Major	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName added in state Blocked/BlockedReason.
ApplicationServerProcessAssociationState	Poll	Event	Yes	Informational	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName added in state \$ASPAName/\$ASPANameReason.
ApplicationServerProcessAssociationState	Poll	Alarm	Yes	Major	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to Blocked/BlockedReason.
ApplicationServerProcessAssociationState	Poll	Event	Yes	Informational	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName changed state from \$ASPALastState to \$ASPAName/\$ASPANameReason.
SgmpAssociationState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCllCode) - SGMP \$SGMPName state is Active.
SgmpAssociationState	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCllCode) - SGMP \$SGMPName state is Down.
SgmpAssociationState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCllCode) - SGMP \$SGMPName state is Inactive.
SgmpAssociationState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCllCode) - SGMP \$SGMPName state is Undefined.
SgmpAssociationState	Poll	Alarm	Yes	Normal	SGMP \$NodeDisplayName/\$SGMPName added in state Active/ActiveReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
SgmpAssociationState	Poll	Event	Yes	Normal	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to Active/ActiveReason.
SgmpAssociationState	Poll	Alarm	Yes	Normal	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to Available/AvailableReason.
SgmpAssociationState	Poll	Alarm	Yes	Major	SGMP \$NodeDisplayName/\$SGMPName added in state Inactive/InactiveReason.
SgmpAssociationState	Poll	Alarm	Yes	Critical	SGMP \$NodeDisplayName/\$SGMPName added in state Down/DownReason.
SgmpAssociationState	Poll	Event	Yes	Warning	SGMP \$NodeDisplayName/\$SGMPName added in state Warning/WarningReason.
SgmpAssociationState	Poll	Alarm	Yes	Warning	SGMP \$NodeDisplayName/\$SGMPName added in state Shutdown/ShutdownReason.
SgmpAssociationState	Poll	Event	Yes	Informational	SGMP \$NodeDisplayName/\$SGMPName added in state \$SGMPState/\$SGMPStateReason.
SgmpAssociationState	Poll	Alarm	Yes	Major	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to Inactive/InactiveReason.
SgmpAssociationState	Poll	Alarm	Yes	Critical	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to Down/DownReason.
SgmpAssociationState	Poll	Event	Yes	Warning	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to Warning/WarningReason.
SgmpAssociationState	Poll	Alarm	Yes	Warning	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to Shutdown/ShutdownReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
SgmpAssociationState	Poll	Event	Yes	Major	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to Unknown/UnknownReason.
SgmpAssociationState	Poll	Event	Yes	Informational	SGMP \$NodeDisplayName/\$SGMPName changed state from \$SGMPLastState to \$SGMPState/\$SGMPStateReason.
ApplicationServerState	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - AS \$ASName state is Active.
ApplicationServerState	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - AS \$ASName state is Down.
ApplicationServerState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - AS \$ASName state is Inactive.
ApplicationServerState	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - AS \$ASName state is Pending.
ApplicationServerState	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - AS \$ASName state is Undefined.
ApplicationServerState	Poll	Alarm	Yes	Normal	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName added in state Active/ActiveReason.
ApplicationServerState	Poll	Alarm	Yes	Normal	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to Active/ActiveReason.
ApplicationServerState	Poll	Alarm	Yes	Major	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName added in state Inactive/InactiveReason.
ApplicationServerState	Poll	Alarm	Yes	Critical	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName added in state Down/DownReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ApplicationServerState	Poll	Alarm	Yes	Minor	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName added in state Pending/PendingReason.
ApplicationServerState	Poll	Event	Yes	Warning	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName added in state Warning/WarningReason.
ApplicationServerState	Poll	Alarm	Yes	Warning	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName added in state Shutdown/ShutdownReason.
ApplicationServerState	Poll	Event	Yes	Informational	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName added in state \$ASState/\$ASStateReason.
ApplicationServerState	Poll	Alarm	Yes	Major	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to Inactive/InactiveReason.
ApplicationServerState	Poll	Alarm	Yes	Critical	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to Down/DownReason.
ApplicationServerState	Poll	Alarm	Yes	Minor	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to Pending/PendingReason.
ApplicationServerState	Poll	Event	Yes	Warning	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to Warning/WarningReason.
ApplicationServerState	Poll	Alarm	Yes	Warning	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to Shutdown/ShutdownReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ApplicationServerState	Poll	Event	Yes	Major	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to Unknown/UnknownReason.
ApplicationServerState	Poll	Event	Yes	Informational	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName changed state from \$ASLastState to \$ASState/\$ASStateReason.
ASPACongestionChange	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is None.
ASPACongestionChange	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is Congestion Level 1.
ASPACongestionChange	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is Congestion Level 2.
ASPACongestionChange	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is Congestion Level 3.
ASPACongestionChange	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is Congestion Level 4.
ASPACongestionChange	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is Congestion Level 5.
ASPACongestionChange	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is Congestion Level 6.
ASPACongestionChange	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeClliCode) - ASP \$ASPName congestion level is Congestion Level 7.
ASPACongestionChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeClliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is None.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ASPACongestionChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is Congestion Level 1.
ASPACongestionChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is Congestion Level 2.
ASPACongestionChange	Poll	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is Congestion Level 3.
ASPACongestionChange	Poll	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is Congestion Level 4.
ASPACongestionChange	Poll	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is Congestion Level 5.
ASPACongestionChange	Poll	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is Congestion Level 6.
ASPACongestionChange	Poll	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCllCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: congestion level is Congestion Level 7.
SGMPCongestionChange	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCllCode) - SGMP \$SGMPName congestion level is None.
SGMPCongestionChange	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCllCode) - SGMP \$SGMPName congestion level is Congestion Level 1.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
SGMPCongestionChange	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName congestion level is Congestion Level 2.
SGMPCongestionChange	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName congestion level is Congestion Level 3.
SGMPCongestionChange	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName congestion level is Congestion Level 4.
SGMPCongestionChange	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName congestion level is Congestion Level 5.
SGMPCongestionChange	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName congestion level is Congestion Level 6.
SGMPCongestionChange	Trap	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName congestion level is Congestion Level 7.
SGMPCongestionChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is None.
SGMPCongestionChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is Congestion Level 1.
SGMPCongestionChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is Congestion Level 2.
SGMPCongestionChange	Poll	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is Congestion Level 3.
SGMPCongestionChange	Poll	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is Congestion Level 4.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
SGMPCongestionChange	Poll	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is Congestion Level 5.
SGMPCongestionChange	Poll	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is Congestion Level 6.
SGMPCongestionChange	Poll	Alarm	Yes	Critical	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: congestion level is Congestion Level 7.
MlrTableLoad	Trap	Alarm	Yes	Informational	\$NodeDisplayName (\$NodeCliCode) - MLR table load in progress from \$MlrTableUrl.
MlrTableLoad	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) - MLR table load complete from \$MlrTableUrl.
MlrTableLoad	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) - MLR table load from \$MlrTableUrl completed with errors.
MlrTableLoad	Trap	Alarm	Yes	Major	\$NodeDisplayName (\$NodeCliCode) - MLR table load from \$MlrTableUrl failed.
BitsClock	Trap	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) - BITS clocking source has switched roles, new role is \$SourceRoleCurrent, admin role is \$SourceRoleAdmin.
BitsClock	Trap	Alarm	Yes	Minor	\$NodeDisplayName (\$NodeCliCode) - BITS clocking source unavailable, internal clock will operate in freerun mode.
BitsClock	Trap	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - BITS clocking source unavailable, internal clock will operate in holdover mode.
SpIsolation	Trap	Alarm	No	Critical	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - signaling point is isolated.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
NoRouteMSUDiscards	Trap	Alarm	No	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName has discarded \$cgrtIntervalNoRouteMSUs MSUs in the current monitoring interval due to a route data error.
UserPartUnavailableReceived	Trap	Alarm	No	Informational	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName has received \$cgspIntervalUPUs notifications during the current monitoring interval that MTP3 user part \$UserPartName is not available.
UserPartUnavailableTransmitted	Trap	Alarm	No	Informational	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName has sent \$cgspIntervalUPUs notifications during the current monitoring interval to a remote signallnig point that MTP3 user part \$UserPartName is not available.
SnmprError	Poll	Alarm	No	Warning	Node \$NodeDisplayName has no snmp-able addresses to poll.
ConfigurationDownload	Poll	Alarm	Yes	Minor	\$NodeDisplayName -- Device configuration download Failed. Reason: FailedReason
ConfigurationDownload	Poll	Alarm	Yes	Normal	\$NodeDisplayName -- Device configuration download Succeeded.
MsuRateState	Poll	Alarm	Yes	Normal	\$NodeDisplayName - CPU \$msuSlot/\$msuBay MSU traffic \$msuDirection rate state is Acceptable.
MsuRateState	Poll	Alarm	Yes	Minor	\$NodeDisplayName - CPU \$msuSlot/\$msuBay MSU traffic \$msuDirection rate state is Warning.
MsuRateState	Poll	Alarm	Yes	Major	\$NodeDisplayName - CPU \$msuSlot/\$msuBay MSU traffic \$msuDirection rate state is Overloaded.
LinkRemoteInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP remote interface \$SctpInterface is Inactive.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinkRemoteInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP remote interface \$SctpInterface is Missing.
LinkRemoteInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP remote interface \$SctpInterface is Active.
LinkRemoteInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP remote interface \$SctpInterface is Unknown.
LinkLocalInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP local interface \$SctpInterface is Inactive.
LinkLocalInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP local interface \$SctpInterface is Missing
LinkLocalInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP local interface \$SctpInterface is Active.
LinkLocalInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Link \$LinksetName/\$SLC: SCTP local interface \$SctpInterface is Unknown.
ASPARemoteInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP remote interface \$SctpInterface is Inactive.
ASPARemoteInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP remote interface \$SctpInterface is Missing.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ASPARemoteInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP remote interface \$SctpInterface is Active.
ASPARemoteInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP remote interface \$SctpInterface is Unknown.
ASPALocalInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP local interface \$SctpInterface is Inactive.
ASPALocalInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP local interface \$SctpInterface is Missing.
ASPALocalInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP local interface \$SctpInterface is Active.
ASPALocalInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - ASPA \$ASName/\$ASPAName: SCTP local interface \$SctpInterface is Unknown.
SGMPRemoteInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP remote interface \$SctpInterface is Inactive.
SGMPRemoteInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP remote interface \$SctpInterface is Missing.
SGMPRemoteInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP remote interface \$SctpInterface is Active.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
SGMPRemoteInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP remote interface \$SctpInterface is Unknown.
SGMPLocalInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP local interface \$SctpInterface is Inactive.
SGMPLocalInterfaceStateChange	Poll	Alarm	Yes	Warning	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP local interface \$SctpInterface is Missing.
SGMPLocalInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP local interface \$SctpInterface is Active.
SGMPLocalInterfaceStateChange	Poll	Alarm	Yes	Normal	\$NodeDisplayName (\$NodeCliCode) - SGMP \$SGMPName: SCTP local interface \$SctpInterface is Unknown.
CDTHeartbeat	Trap	Event	No	Normal	\$NodeDisplayName -- CDT System name: \$titanSystemName. Heartbeat received.
ItpRouteStateChange	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) - Had destination state changes suppressed.
ItpRouteStateChange	Trap	Event	No	Informational	\$NodeDisplayName (\$NodeCliCode) - No destination state changes suppressed.
RouteState	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Accessible.
RouteState	Trap	Event	No	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Inaccessible.
RouteState	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became Restricted.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
RouteState	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Destination \$RouteTableName/\$RouteDPC/\$RouteMask became \$RouteDestinationState.
RouteDestStateInfoSupressed	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) - Had destination state changes suppressed.
RouteDestStateInfoSupressed	Trap	Event	No	Informational	\$NodeDisplayName (\$NodeCliCode) - No destination state changes suppressed.
RouteDestStateInfoSupressed	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) - Had destination state changes suppressed.
RouteDestStateInfoSupressed	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCliCode) - No destination state changes suppressed.
RouteMgmtStateInfoSupressed	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) - Had route state changes suppressed.
RouteMgmtStateInfoSupressed	Trap	Event	No	Informational	\$NodeDisplayName (\$NodeCliCode) - No route state changes suppressed.
RouteMgmtStateInfoSupressed	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCliCode) - No route state changes suppressed.
RouteMgmtStateInfoSupressed	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) - Had route state changes suppressed.
RouteMgmtState	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route \$RouteTableName/\$RouteDPC/\$RouteMask/\$RouteDestinationLinkset became \$RouteState/allowed.
RouteMgmtState	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route \$RouteTableName/\$RouteDPC/\$RouteMask/\$RouteDestinationLinkset became \$RouteState/restricted.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
RouteMgmtState	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route \$RouteTableName/\$RouteDPC/\$RouteMask/\$RouteDestinationLinkset became \$RouteState/prohibited.
RouteMgmtState	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route \$RouteTableName/\$RouteDPC/\$RouteMask/\$RouteDestinationLinkset became \$RouteState/\$RouteManagementState.
RouteMgmtState	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route \$cgrtRouteDisplay_cgspInstNetwork/\$cgrtRouteDisplay_cgrtRouteDpc/\$cgrtRouteDisplay_cgrtRouteMask/\$cgrtRouteDisplay_cgrtRouteDest Linkset became \$cgrtRouteStatus/allowed.
RouteMgmtState	Trap	Event	No	Warning	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route \$cgrtRouteDisplay_cgspInstNetwork/\$cgrtRouteDisplay_cgrtRouteDpc/\$cgrtRouteDisplay_cgrtRouteMask/\$cgrtRouteDisplay_cgrtRouteDest Linkset became \$cgrtRouteStatus/restricted.
RouteMgmtState	Trap	Event	No	Major	\$NodeDisplayName (\$NodeCliCode) \$SpDisplayName - Route \$cgrtRouteDisplay_cgspInstNetwork/\$cgrtRouteDisplay_cgrtRouteDpc/\$cgrtRouteDisplay_cgrtRouteMask/\$cgrtRouteDisplay_cgrtRouteDest Linkset became \$cgrtRouteStatus/prohibited.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ItpMsuRateState	Trap	Event	No	Minor	\$NodeDisplayName - CPU \$cimrMsuProcIndex MSU traffic \$cimrMsuTrafficDirection rate state is warning.
ItpMsuRateState	Trap	Event	No	Major	\$NodeDisplayName - CPU \$cimrMsuProcIndex MSU traffic \$cimrMsuTrafficDirection rate state is overloaded.
ciscoItpXuaAspDestAddrStateChange	Trap	Event	No	Major	\$NodeDisplayName (\$NodeCllCode) - ASP \$cItpXuaAspDisplayName remote IP \$cItpXuaAspRemoteIpAddr state is undefined.
ciscoItpXuaAspDestAddrStateChange	Trap	Event	No	Critical	\$NodeDisplayName (\$NodeCllCode) - ASP \$cItpXuaAspDisplayName remote IP \$cItpXuaAspRemoteIpAddr state is inactive.
ciscoItpXuaAspDestAddrStateChange	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCllCode) - ASP \$cItpXuaAspDisplayName remote IP \$cItpXuaAspRemoteIpAddr state is active.
ciscoItpXuaSgmAssocStateChange	Trap	Event	No	Major	\$NodeDisplayName (\$NodeCllCode) - SGMP \$cItpXuaSgmDisplayName SCTP association state is undefined. Reason: \$cItpXuaSgmAssocFailedReason
ciscoItpXuaSgmAssocStateChange	Trap	Event	No	Informational	\$NodeDisplayName (\$NodeCllCode) - SGMP \$cItpXuaSgmDisplayName SCTP association state is closed. Reason: \$cItpXuaSgmAssocFailedReason
ciscoItpXuaSgmAssocStateChange	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCllCode) - SGMP \$cItpXuaSgmDisplayName SCTP association state is established. Reason: \$cItpXuaSgmAssocFailedReason
ciscoItpXuaSgmAssocStateChange	Trap	Event	No	Critical	\$NodeDisplayName (\$NodeCllCode) - SGMP \$cItpXuaSgmDisplayName SCTP association state is failed. Reason: \$cItpXuaSgmAssocFailedReason

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ciscoItpXuaSgmAssocStateChange	Trap	Event	No	Informational	\$NodeDisplayName (\$NodeCliCode) - SGMP \$cItpXuaSgmDisplayName SCTP association state is termPend. Reason: \$cItpXuaSgmAssocFailedReason
ciscoItpXuaSgmDestAddrStateChange	Trap	Event	No	Major	\$NodeDisplayName (\$NodeCliCode) - SGMP \$cItpXuaSgmDisplayName remote IP \$cItpXuaSgmRemoteIpAddr state is undefined.
ciscoItpXuaSgmDestAddrStateChange	Trap	Event	No	Critical	\$NodeDisplayName (\$NodeCliCode) - SGMP \$cItpXuaSgmDisplayName remote IP \$cItpXuaSgmRemoteIpAddr state is inactive.
ciscoItpXuaSgmDestAddrStateChange	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCliCode) - SGMP \$cItpXuaSgmDisplayName remote IP \$cItpXuaSgmRemoteIpAddr state is active.
ciscoItpXuaAspAssocStateChange	Trap	Event	No	Informational	\$NodeDisplayName (\$NodeCliCode) - ASP \$cItpXuaAspDisplayName SCTP association state is closed. Reason: \$cItpXuaAspAssocFailedReason
ciscoItpXuaAspAssocStateChange	Trap	Event	No	Major	\$NodeDisplayName (\$NodeCliCode) - ASP \$cItpXuaAspDisplayName SCTP association state is undefined. Reason: \$cItpXuaAspAssocFailedReason
ciscoItpXuaAspAssocStateChange	Trap	Event	No	Normal	\$NodeDisplayName (\$NodeCliCode) - ASP \$cItpXuaAspDisplayName SCTP association state is established. Reason: \$cItpXuaAspAssocFailedReason
ciscoItpXuaAspAssocStateChange	Trap	Event	No	Critical	\$NodeDisplayName (\$NodeCliCode) - ASP \$cItpXuaAspDisplayName SCTP association state is failed. Reason: \$cItpXuaAspAssocFailedReason

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
ciscoItpXuaAspAssocStateChange	Trap	Event	No	Informational	\$NodeDisplayName (\$NodeCllCode) - ASP \$cItpXuaAspDisplayName SCTP association state is termPend. Reason: \$cItpXuaAspAssocFailedReason
SignalingPointState	Poll	Event	No	Normal	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me added in state Active/ActiveReason.
SignalingPointState	Poll	Event	No	Warning	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me added in state Warning/WarningReason.
SignalingPointState	Poll	Event	No	Major	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me added in state Unknown/UnknownReason.
SignalingPointState	Poll	Event	No	Informational	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me added in state Unmanaged/UnmanagedReason.
SignalingPointState	Poll	Event	No	Informational	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me added in state \$SignalingPointState/\$SignalingPoi ntStateReason.
SignalingPointState	Poll	Event	No	Normal	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me changed state from \$SignalingPointLastState to Active/ActiveReason.
SignalingPointState	Poll	Event	No	Warning	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me changed state from \$SignalingPointLastState to Warning/WarningReason.
SignalingPointState	Poll	Event	No	Major	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me changed state from \$SignalingPointLastState to Unknown/UnknownReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
SignalingPointState	Poll	Event	No	Informational	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me changed state from \$SignalingPointLastState to Unmanaged/UnmanagedReason.
SignalingPointState	Poll	Event	No	Informational	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me changed state from \$SignalingPointLastState to \$SignalingPointState/\$SignalingPoi ntStateReason.
ApplicationServerProcessState	Poll	Event	No	Major	ASP \$NodeDisplayName/\$ASPName changed state from \$ASPLastState to Unknown/UnknownReason.
ApplicationServerProcessState	Poll	Event	No	Informational	ASP \$NodeDisplayName/\$ASPName added in state \$ASPState/\$ASPStateReason.
ApplicationServerProcessState	Poll	Event	No	Informational	ASP \$NodeDisplayName/\$ASPName changed state from \$ASPLastState to \$ASPState/\$ASPStateReason.
FolderState	Poll	Event	No	Normal	Folder \$NodeDisplayName/\$FolderDisplay Name added in state Active/ActiveReason.
FolderState	Poll	Event	No	Warning	Folder \$NodeDisplayName/\$FolderDisplay Name added in state Warning/WarningReason.
FolderState	Poll	Event	No	Warning	Folder \$NodeDisplayName/\$FolderDisplay Name added in state Unknown/UnknownReason.
FolderState	Poll	Event	No	Informational	Folder \$NodeDisplayName/\$FolderDisplay Name added in state \$FolderState/\$FolderStateReason.
FolderState	Poll	Event	No	Normal	Folder \$NodeDisplayName/\$FolderDisplay Name changed state from \$FolderLastState to Active/ActiveReason.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
FolderState	Poll	Event	No	Warning	Folder \$NodeDisplayName/\$FolderDisplay Name changed state from \$FolderLastState to Warning/WarningReason.
FolderState	Poll	Event	No	Warning	Folder \$NodeDisplayName/\$FolderDisplay Name changed state from \$FolderLastState to Unknown/UnknownReason.
FolderState	Poll	Event	No	Informational	Folder \$NodeDisplayName/\$FolderDisplay Name changed state from \$FolderLastState to \$FolderState/\$FolderStateReason.
TrapOutOfSequence	Poll	Event	No	Minor	\$NodeDisplayName (\$NodeCllCode) - Trap \$SequenceNumber received out of sequence. Last trap received was \$LastSequenceNumber.
SpIgnoredSet	User Action	Event	No	Informational	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me ignore flag is set to \$IgnoredFlag by \$User.
LinksetIgnoredSet	User Action	Event	No	Informational	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName ignore flag is set to \$IgnoredFlag by \$User.
LinkIgnoredSet	User Action	Event	No	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC ignore flag is set to \$IgnoredFlag by \$User.
ASIgnoredSet	User Action	Event	No	Informational	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName ignore flag is set to \$IgnoredFlag by \$User.
ASpIgnoredSet	User Action	Event	No	Informational	ASP \$NodeDisplayName/\$ASPName ignore flag is set to \$IgnoredFlag by \$User.
AspaIgnoredSet	User Action	Event	No	Informational	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName ignore flag is set to \$IgnoredFlag by \$User.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
SgmpIgnoredSet	User Action	Event	No	Informational	SGMP \$NodeDisplayName/\$SGMPName ignore flag is set to \$IgnoredFlag by \$User.
FolderIgnoredSet	User Action	Event	No	Informational	Folder \$NodeDisplayName/\$FolderDisplay Name ignore flag is set to \$IgnoredFlag by \$User.
SignalingPointUserDataUpdated	User Action	Event	No	Informational	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me edited by user \$User.
LinksetUserDataUpdated	User Action	Event	No	Informational	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName edited by user \$User.
LinkUserDataUpdated	User Action	Event	No	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC edited by user \$User.
AsUserDataUpdated	User Action	Event	No	Informational	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName edited by user \$User.
AspaUserDataUpdated	User Action	Event	No	Informational	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPAName edited by user \$User.
SgmpUserDataUpdated	User Action	Event	No	Informational	SGMP \$NodeDisplayName/\$SGMPName edited by user \$User.
AspUserDataUpdated	User Action	Event	No	Informational	Link \$NodeDisplayName/\$ASPName edited by user \$User.
FolderUserDataUpdated	User Action	Event	No	Informational	Folder \$NodeDisplayName/\$FolderDisplay Name edited by user \$User.
SignalingPointDeleted	User Action	Event	No	Informational	SignalingPoint \$NodeDisplayName/\$SpDisplayNa me deleted by user \$User.
LinksetDeleted	User Action	Event	No	Informational	Linkset \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName deleted by user \$User.

Table 8-1 ITP Alarms (continued)

Name	Source	Type	Auto Clear	Severity	Message Text
LinkDeleted	User Action	Event	No	Informational	Link \$NodeDisplayName/\$SpDisplayNa me/\$LinksetName/\$SLC deleted by user \$User.
ApplicationServerDeleted	User Action	Event	No	Informational	AS \$NodeDisplayName/\$SpDisplayNa me/\$ASName deleted by user \$User.
ApplicationServerProcessDeleted	User Action	Event	No	Informational	ASP \$NodeDisplayName/\$ASPName deleted by user \$User.
SgmpAssociationDeleted	User Action	Event	No	Informational	SGMP \$NodeDisplayName/\$SGMPName deleted by user \$User.
ApplicationServerProcessAssociationDele ted	User Action	Event	No	Informational	ASPA \$NodeDisplayName/\$SpDisplayNa me/\$ASName/\$ASPName deleted by user \$User.
FolderDeleted	User Action	Event	No	Informational	Folder \$NodeDisplayName/\$FolderDisplay Name deleted by user \$User.
ProvisionRequest	User Action	Event	No	Informational	\$NodeDisplayName -- Provision request succeeded. \$UserName requested to \$Operation a \$NEType on \$FQDN.
ProvisionRequest	User Action	Event	No	Informational	\$NodeDisplayName -- Provision request failed. \$UserName requested to \$Operation a \$NEType on \$FQDN. Error message: \$ErrorMessage.

