

## Event Traps

Table 1 on page 1 lists the event traps.

**Table 1: Event Traps**

Trap Event	Trap ID	Text Displayed
saeLicenseNetworkCapacity	9	\$\$:SAE:The total number of sum-weighted line cards allocated in this SRC network is \$LINE_CARD_NUMBER (\$THRESHOLD_PERCENTAGE)%. This \$L the network ERX capacity threshold of \$T sum-weighted line cards.: \$A
saeServiceSessionLicense	11	\$\$:LICENSE SERVER:\$SERVICE_SESSIONS (\$SERVICES_PERCENTAGE%) of the available licensed service sessions are in use.: \$A
routerConnClosed	211	When juniSaeRouterUseFailOver is FALSE: <ul style="list-style-type: none"> <li>■ INFORMATION:SAE Router Driver:The router connection to \$juniSaeRouterClientId has been closed.:RAISE</li> </ul> When juniSaeRouterUseFailOver is TRUE: <ul style="list-style-type: none"> <li>■ INFORMATION:SAE Router Driver:The router connection to \$juniSaeRouterClientId has been closed and redirected to \$juniSaeRouterFailOverIp:\$juniSaeRouterFailOverPort:RAISE</li> </ul>
routerConnDown	212	INFORMATION:SAE Router Driver:The router connection to \$juniSaeRouterClientId went down.:RAISE
routerConnRejected	213	INFORMATION:SAE Router Driver:The router connection from \$juniSaeRouterClientId has been rejected.:RAISE
routerConnUp	210	INFORMATION:SAE Router Driver:A new router connection was established with \$juniSaeRouterClientId.:RAISE
routerConfOutOfSynch	214	When the trap is raised, the text displayed is: <ul style="list-style-type: none"> <li>■ INFORMATION:SAE Router Driver: The configured state of router \$juniSaeRouterClientId is out of synch with SAE. The configured action to be taken by SAE is \$configuredAction.:RAISE</li> </ul> When the trap is cleared, the text displayed is: <ul style="list-style-type: none"> <li>■ INFORMATION:SAE Router Driver: The configured state of router \$juniSaeRouterClientId is successfully resynchronized with SAE.:CLEAR</li> </ul>
agentStarted	110	INFORMATION:Agent:The agent has started.:RAISE
agentRestartFailed	111	CRITICAL: Agent: The agent has failed to restart after \$ATTEMPTS attempts:RAISE
agentShutdown	112	INFORMATION:Agent:The agent has shutdown.:RAISE
componentUp	114	INFORMATION:\$I: This component is up.:RAISE
componentDown	115	INFORMATION:\$I: This component is down:RAISE
dirConnected	130	INFORMATION:\$I:The directory connection has been established with \$LDAP_HOST on port \$LDAP_PORT, and has a type of \$CONNECTION_TYPE.:RAISE
dirConnectionFailure	131	CRITICAL:\$I:The directory connection with \$LDAP_HOST has failed.:RAISE

**Table 1: Event Traps** *(continued)*

Trap Event	Trap ID	Text Displayed
dirNotAvail	132	CRITICAL:\$!A directory connection is not available.:RAISE
nicHostRedundStateSwitched	240	INFORMATION:NIC Host:The redundancy state of the NIC Host has switched to \$juniNicHostRedundState.:RAISE
nicHostMisconfigured	241	INFORMATION:NIC Host: The NIC Host failed to start due to misconfiguration. The error message is "\$MESSAGE".:RAISE
acpSyncCompleted	290	INFORMATION:ACP State Sync:ACP finished state sync with SAE for \$juniAcpVirtualRouterName.:RAISE
acpRedundStateSwitched	291	INFORMATION:ACP Host:The redundancy state of the ACP Host has switched to \$juniAcpRedundState.:RAISE
jpsAmConnUp	260	INFORMATION:JPS:A new application manager connection was established.:RAISE
jpsAmConnDown	261	INFORMATION:JPS:The application manager connection went down.:RAISE
jpsCmtsConnUp	262	INFORMATION:JPS:A new CMTS connection was established.:RAISE
jpsCmtsConnDown	263	INFORMATION:JPS:A CMTS connection went down.:RAISE
jdbReplicationFailure	292	<p>When the trap is raised, the text displayed is:</p> <ul style="list-style-type: none"> <li>■ INFORMATION:jdbReplicationFailure:Failed to replicate LDAP data {juniSdxJdbReplicationDirection} neighbor {juniSdxJdbNeighbor}. The latest JDB replicaiton status is:{juniSdxJdbLastStatus }:RAISE</li> </ul> <p>When the trap is cleared, the text displayed is:</p> <ul style="list-style-type: none"> <li>■ INFORMATION: jdbReplicationFailure:Community directory server {juniSdxJdbNeighbor} latest update status error:CLEAR</li> </ul>
systemOperatingFailure	300	<p>When the trap is raised, the text displayed is:</p> <ul style="list-style-type: none"> <li>■ INFORMATION:System:hardware failure is found with \$juniSdxOperatingSensor on system \$juniSdxOperatingLocation:RAISE</li> </ul> <p>When the trap is cleared, the text displayed is:</p> <ul style="list-style-type: none"> <li>■ INFORMATION:System:hardware failure with \$juniSdxOperatingSensor on system \$juniSdxOperatingLocation is cleared:CLEAR</li> </ul>
diskFailure	301	<p>When the trap is raised, the text displayed is:</p> <ul style="list-style-type: none"> <li>■ INFORMATION:System:disk failure is found:RAISE</li> </ul> <p>When the trap is cleared, text displayed is:</p> <ul style="list-style-type: none"> <li>■ INFORMATION:System:disk failure is cleared:CLEAR</li> </ul>