

## Router Driver Performance Traps

Table 1 on page 1 lists the performance traps for router drivers.

**Table 1: Performance Traps–Router Drivers**

			Alarm Threshold Levels (default values)				
Trap Event	Trap ID	Text Displayed	Critical	Major	Minor	Interval(sec)	R/AV
routerMsgErrors	190	\$\$:SAE Router Driver (\$juniSaeRouterClientId):During the last \$Ps, \$D router errors occurred. This \$L the threshold of \$T errors.:\$A	10	5	1	60	R
routerMsgTimeouts	191	\$\$:SAE Router Driver (\$juniSaeRouterClientId):During the last \$Ps, \$D router timeouts occurred. This \$L the threshold of \$T timeouts.:\$A	10	5	1	60	R
routerAvgJobQTime	192	\$\$:SAE Router Driver (\$juniSaeRouterClientId):During the last \$Ps, the average time that incoming router messages waited to be processed is \$Dms. This \$L the threshold of \$Tms.:\$A	500	250	100	60	R
routerJobQLength	193	\$\$:SAE Router Driver (\$juniSaeRouterClientId):The number of unprocessed incoming router messages is \$D. This \$L the threshold of \$T messages.:\$A	2500	500	100	60	AV
routerJobQAge	194	\$\$:SAE Router Driver (\$juniSaeRouterClientId):The oldest unprocessed router message has been waiting for \$Dms. This \$L the threshold of \$Tms.:\$A	30000	10000	5000	60	AV
routerAvgAddTime	195	\$\$:SAE Router Driver (\$juniSaeRouterClientId): During the last \$Ps, the average time (in milliseconds) this router driver spent handling 'object added' notifications is \$Dms. This \$L the threshold of \$Tms.:\$A	1000	500	100	60	R

**Table 1: Performance Traps–Router Drivers** *(continued)*

			Alarm Threshold Levels (default values)				
Trap Event	Trap ID	Text Displayed	Critical	Major	Minor	Interval(sec)	R/AV
routerAvgChgTime	196	\$S:SAE Router Driver (\$juniSaeRouterClientId): During the last polling interval, the average time (in milliseconds) this router driver spent handling 'object changed' notifications is \$Dms. This \$L the threshold of \$Tms.:\$A	1000	500	100	60	R
routerAvgDelTime	197	\$S:SAE Router Driver (\$juniSaeRouterClientId): During the last polling interval, the average time (in milliseconds) this router driver spent handling 'object deleted' notifications is \$Dms. This \$L the threshold of \$Tms.:\$A	1000	500	100	60	R