

JPS Performance Traps

Table 1 on page 1 lists the performance traps for the Juniper Policy Server (JPS).

Table 1: Performance Traps–JPS

			Alarm Threshold Levels (default values)				
Trap Event	Trap ID	Text Displayed	Critical	Major	Minor	Interval(sec)	R/AV
jpsHeapUsed	250	\$\$JPS:\$D % of Java VM heap is in use. This \$L the threshold of \$T %.:\$A	95 %	90 %	80 %	60	AV
jpsCmtsAvgSyncTime	251	\$\$JPS:During the last \$Ps, the average time this JPS spent on CMTS synchronizations is \$Dms. This \$L the threshold of \$Tms.:\$A	900s	600s	200s	60	R
jpsCmtsAvgDecTime	252	\$\$JPS:During the last \$Ps, the average time the CMTS connection spent on successfully completed DEC/RPT transactions is \$Dms. This \$L the threshold of \$Tms.:\$A	3s	2s	1s	60	R
jpsMsgHdlrProcTime	253	\$\$JPS:During the last \$Ps, the average time the JPS message handler spent on message handling is \$Dms. This \$L the threshold of \$Tms.:\$A	10s	5s	2s	60	R
jpsMsgFlowProcTime	254	\$\$JPS:During the last \$Ps, the average time the JPS message flow spent on message handling is \$Dms. This \$L the threshold of \$Tms.:\$A	30s	15s	6s	60	R
jpsMsgFlowDroppedMsgs	255	\$\$JPS:During the last \$Ps, the number of messages dropped by a JPS message flow is \$D. This \$L the threshold of \$T.:\$A	1000	100	1	60	R

