

## rpf-check

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<b>Syntax</b>	<pre>rpf-check {     fail-filter <i>filter-name</i>;     mode loose; }</pre>
<b>Hierarchy Level</b>	[edit interfaces <i>interface-name</i> unit <i>logical-unit-number</i> family <i>family</i> ], [edit logical-systems <i>logical-system-name</i> interfaces <i>interface-name</i> unit <i>logical-unit-number</i> family <i>family</i> ]
<b>Release Information</b>	Statement introduced before JUNOS Release 7.4.
<b>Description</b>	<p>Check whether traffic is arriving on an expected path. You can include this statement with the <code>inet</code> or <code>inet6</code> protocol family only.</p> <p>The <code>mode</code> statement is explained separately.</p>
<b>Options</b>	<b>fail-filter</b> —A filter to evaluate when packets are received on the interface. If the RPF check fails, this optional filter is evaluated. If the fail filter is not configured, the default action is to silently discard the packet.
<b>Usage Guidelines</b>	See Configuring Unicast RPF and Configuring Unicast RPF.
<b>Required Privilege Level</b>	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.

