



Navigation

- [PfR Home Page](#)
- [PfR Troubleshooting Home Page](#)

Troubleshooting PfR Exit Mismatch

Exit Mismatch
Yes
<p>Step 1. Is the TC controlled by MC sometimes?</p> <pre>show oer master tr b <prefix></pre> <p>on MC. Make a note of the controlling BR and output interface when TC is in HOLDDOWN or INPOLICY</p>
Yes
<p>Is PfR route properly installed?</p> <pre>show ip route or show route-map dynamic/ show ip access-list dynamic</pre> <p>on controlling BR and non-controlling BRs.</p>
Yes

PfR:Troubleshooting:Exit_Mismatch

<p>Does Netflow entry has the correct output interface?</p> <p><code>show ip cache flow</code></p> <p>on controlling BR should show output interface to be the same as step 1</p>	<p>No></p>	<p>Is PfR control the TCs via PBR?</p> <p><code>show oer master tr b <prefix></code></p> <p>on MC to show if the TCs are controlled using PBR.</p>	<p>No></p>	<p>Is the forwarding interface the same as step 1?</p> <p><code>show ip cef</code></p> <p>on controlling and non-controlling BRs also check the forwarding interface.</p>
<p>Yes</p>		<p>Yes</p>		<p>No</p>
<p>Is Netflow entry expiring on time?</p> <p><code>debug oer master collector netflow</code></p> <p>on MC will show when the netflow statistics arrive.</p>		<p>Is the number of packets/bytes incrementing for the policy that matches the TC?</p> <p><code>show route-map dyanmic</code></p> <p>on controlling and non-controlling BRs should show the forwarding statistics for the policy routing.</p>	<p>No></p>	<p>Find out why the chosen forwarding interface is not the same as the netflow reported forwarding interface.</p>
		<p>Yes</p>		<p>Find out why the forwarding interface and the netflow reported interface is different.</p>