SNF v3 using pcap see from tcpdump -D that there is a port “p2p1 (Myricom snf0)” and asks is there a difference from using “snf0” and “p2p1”, do they both use sniffer, or does p2p1 end up going through the kernel interface?

Model:

ARC Series C Network Adapters (10G-PCIE2-8CS-2S)

Software:

Sniffer10G

Operating System:

Supports Linux

Information:

P2P1 is the kernel interface name but once the Sniffer software is opened, it will direct all traffic through Snf0 even if you opened the kernel interface name.

As long as you use “/opt/snf/lib/libpcap.” This will happen because this is the Sniffer pcap library.

That is why -D port mapping shows Snf0 next to the kernel interface name.

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<tr>
<th>Revision</th>
<th>Date</th>
<th>Change</th>
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