

```
pathping -P -T defense.gov
Tracing route to defense.gov [155.7.40.239]
over a maximum of 30 hops:
 0 Sandy.myhome.westell.com [192.168.1.46]
 1 dslrouter [192.168.1.1]
 2 10.8.5.1
 3 at-0-1-1-1712.CORE-RTR1.CLRK.verizon-gni.net [130.81.36.144]
 4 so-2-1-1-0.BB-RTR1.RES.verizon-gni.net [130.81.20.148]
 5 0.so-7-0-0.XL3.IAD8.ALTER.NET [152.63.36.201]
 6 0.ge-6-1-0.BR2.IAD8.ALTER.NET [152.63.41.153]
 7 dcp-brdr-02.inet.qwest.net [63.146.26.105]
 8 dcx-core-02.inet.qwest.net [205.171.251.37]
 9 dca-core-01.inet.qwest.net [67.14.6.58]
10 dca-edge-13.inet.qwest.net [205.171.209.78]
11 67.133.229.126
12      *          *          *
```

Checking for connectivity with Layer-2 tags.

```
 1 192.168.1.1      OK.
 2 10.8.5.1         OK.
 3 130.81.36.144   OK.
 4 130.81.20.148   OK.
 5 152.63.36.201   OK.
 6 152.63.41.153   OK.
 7 63.146.26.105   OK.
 8 205.171.251.37  OK.
 9 67.14.6.58      FAILED.
10 205.171.209.78  OK.
11 67.133.229.126  FAILED.
```

12 0.0.0.0 General failure.

Checking for RSVP connectivity.

1 192.168.1.1 Could not send the packet. Error code is 10049.
Could not send the packet. Error code is 10049.

Computing statistics for 300 seconds...

Hop	RTT	Source to Here Lost/Sent = Pct	This Node/Link Lost/Sent = Pct	Address
0				Sandy.myhome.westell.com [192.168.1.46]
1	0ms	0/ 100 = 0%	0/ 100 = 0%	 dslrouter [192.168.1.1]
2	35ms	0/ 100 = 0%	0/ 100 = 0%	 10.8.5.1
3	37ms	0/ 100 = 0%	0/ 100 = 0%	 at-0-1-1-1712.CORE- RTR1.CLRK.veriz on-gni.net [130.81.36.144]
4	46ms	0/ 100 = 0%	0/ 100 = 0%	 so-2-1-1-0.BB-RTR1.RES.verizon- gni .net [130.81.20.148]
5	47ms	0/ 100 = 0%	0/ 100 = 0%	 0.so-7-0-0.XL3.IAD8.ALTER.NET [152 .63.36.201]

6	48ms	0/ 100 = 0%	0/ 100 = 0%		0.ge-6-1-0.BR2.IAD8.ALTER.NET
[152					
.63.41.153]					
7	46ms	0/ 100 = 0%	0/ 100 = 0%		dcp-brdr-02.inet.qwest.net
[63.146					
.26.105]					
8	48ms	0/ 100 = 0%	0/ 100 = 0%		dcx-core-02.inet.qwest.net
[205.17					
1.251.37]					
9	---	100/ 100 =100%	100/ 100 =100%		dca-core-01.inet.qwest.net
[67.14.					
6.58]					
10	51ms	0/ 100 = 0%	0/ 100 = 0%		dca-edge-13.inet.qwest.net
[205.17					
1.209.78]					
11	---	100/ 100 =100%	100/ 100 =100%		67.133.229.126
0/ 100 = 0%					
12	---	100/ 100 =100%	0/ 100 = 0%		Sandy [0.0.0.0]

Trace complete.