Modem se poveze:

Attain IP Protocol :   PPPoE connected
IP Address :   89.143.79.101
Subnet Mask :   255.255.255.255
Default Gateway :   89.143.0.254
MAC Address :   00:30:4F:41:94:EE
Primary DNS :   193.189.160.13
Secondary DNS :   193.189.160.23

Ping do ruterja:

Pinging 192.168.0.1 with 32 bytes of data:

Reply from 192.168.0.1: bytes=32 time<1ms TTL=255
Reply from 192.168.0.1: bytes=32 time<1ms TTL=255
Reply from 192.168.0.1: bytes=32 time<1ms TTL=255
Reply from 192.168.0.1: bytes=32 time<1ms TTL=255

Ping statistics for 192.168.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms

Ping do www.siol.net je cuden:

Pinging www.siol.net [89.143.249.33] with 32 bytes of data:

Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 89.143.249.33:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

ali (redko tole, visoki casi, normalno je pod 100ms):

Pinging www.siol.net [89.143.249.33] with 32 bytes of data:

Reply from 89.143.249.33: bytes=32 time=338ms TTL=121
Reply from 89.143.249.33: bytes=32 time=743ms TTL=121
Reply from 89.143.249.33: bytes=32 time=153ms TTL=121
Reply from 89.143.249.33: bytes=32 time=1824ms TTL=121

Ping statistics for 89.143.249.33:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 153ms, Maximum = 1824ms, Average = 764ms

System log po resetu od ruterja (skoz nekej prekinja povezavo):

Jan 1 00:00:08 udhcpd: udhcp server (v0.9.9-pre) started
Jan 1 00:00:17 pppd[379]: RP-PPPoE plugin version 3.3 compiled against pppd
2.4.4b1
Jan 1 00:00:17 pppd[379]: pppd 2.4.4b1 started by root, uid 0
Jan 1 00:00:26 pppd[379]: PPP session is 340
Jan 1 00:00:26 pppd[379]: Using interface ppp0
Jan 1 00:00:26 pppd[379]: Connect: ppp0 <--> eth1

```
Jan  1 00:00:26 pppd[379]: Couldn't increase MRU to 1500
Jan  1 00:00:32 pppd[379]: Couldn't increase MRU to 1500
Jan  1 00:00:36 pppd[379]: CHAP authentication succeeded
Jan  1 00:00:36 pppd[379]: CHAP authentication succeeded
Jan  1 00:00:36 pppd[379]: peer from calling number 00:90:1A:42:0B:73
authorized
Jan  1 00:00:50 pppd[379]: local  IP address 89.143.79.101
Jan  1 00:00:50 pppd[379]: remote IP address 89.143.0.254
Jan  1 00:00:50 pppd[379]: primary   DNS address 193.189.160.13
Jan  1 00:00:50 pppd[379]: secondary DNS address 193.189.160.23
Jan  1 00:01:15 pppd[379]: Connect time 0.0 minutes.
Jan  1 00:01:15 pppd[379]: Sent 0 bytes, received 0 bytes.
Jan  1 00:01:22 pppd[379]: local  IP address 89.143.79.101
Jan  1 00:01:22 pppd[379]: remote IP address 89.143.0.254
Jan  1 00:01:23 pppd[379]: primary   DNS address 193.189.160.13
Jan  1 00:01:23 pppd[379]: secondary DNS address 193.189.160.23
Jan  1 00:02:45 pppd[379]: No response to 3 echo-requests
Jan  1 00:02:45 pppd[379]: Serial link appears to be disconnected.
Jan  1 00:02:45 pppd[379]: Connect time 1.0 minutes.
Jan  1 00:02:45 pppd[379]: Sent 16717 bytes, received 3944 bytes.
Jan  1 00:02:45 pppd[379]: Couldn't increase MRU to 1500
Jan  1 00:02:51 pppd[379]: Connection terminated.
Jan  1 00:03:00 pppd[2415]: RP-PPPoE plugin version 3.3 compiled against
pppd 2.4.4b1
Jan  1 00:03:00 pppd[2415]: pppd 2.4.4b1 started by root, uid 0
Jan  1 00:03:18 pppd[2415]: PPP session is 1369
Jan  1 00:03:18 pppd[2415]: Using interface ppp0
Jan  1 00:03:18 pppd[2415]: Connect: ppp0 <--> eth1
Jan  1 00:03:18 pppd[2415]: Couldn't increase MRU to 1500
Jan  1 00:03:22 pppd[2415]: CHAP authentication succeeded
Jan  1 00:03:22 pppd[2415]: CHAP authentication succeeded
Jan  1 00:03:22 pppd[2415]: peer from calling number 00:90:1A:42:0B:73
authorized
Jan  1 00:03:26 pppd[2415]: local  IP address 86.61.9.116
Jan  1 00:03:26 pppd[2415]: remote IP address 89.143.0.254
Jan  1 00:03:27 pppd[2415]: primary   DNS address 193.189.160.13
Jan  1 00:03:27 pppd[2415]: secondary DNS address 193.189.160.23
Jan  1 00:04:47 pppd[2415]: No response to 3 echo-requests
Jan  1 00:04:47 pppd[2415]: Serial link appears to be disconnected.
Jan  1 00:04:47 pppd[2415]: Connect time 1.0 minutes.
Jan  1 00:04:47 pppd[2415]: Sent 15821 bytes, received 7735 bytes.
Jan  1 00:04:47 pppd[2415]: Couldn't increase MRU to 1500
Jan  1 00:04:53 pppd[2415]: Connection terminated.
```

Normalen ping do www.siol.net:

Pinging www.siol.net [89.143.249.33] with 32 bytes of data:

```
Reply from 89.143.249.33: bytes=32 time=40ms TTL=121
Reply from 89.143.249.33: bytes=32 time=41ms TTL=121
Reply from 89.143.249.33: bytes=32 time=39ms TTL=121
Reply from 89.143.249.33: bytes=32 time=93ms TTL=121

Ping statistics for 89.143.249.33:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 39ms, Maximum = 93ms, Average = 53ms
```