

Traceroute from SLAC to Zambia, 9-9-2009

```
15cottrell@pinger:~>traceroute www.aisha.ac.zm
traceroute to www.aisha.ac.zm (196.12.12.67), 30 hops max, 38 byte packets
 1 rtr-iepm-test (134.79.243.1) 0.802 ms 0.421 ms 0.476 ms
 2 rtr-core1-p2p-iepm (134.79.252.5) 0.496 ms 0.453 ms 0.481 ms
 3 rtr-core1-p2p-core1old (134.79.252.182) 0.492 ms 0.453 ms 0.483 ms
 4 rtr-border1-p2p-core1 (134.79.252.133) 0.987 ms 0.455 ms 0.488 ms
 5 192.68.191.245 (192.68.191.245) 0.546 ms 0.477 ms 0.548 ms
 6 sunnsdn2-ip-slacmr2.es.net (134.55.217.2) 1.375 ms 1.456 ms 1.389 ms
 MPLS Label=232864 CoS=0 TTL=1 S=1
 7 sunncr1-sunnsdn2.es.net (134.55.209.98) 1.387 ms 1.469 ms 1.972 ms
 MPLS Label=300304 CoS=0 TTL=1 S=1
 8 denvcr1-sunncr1.es.net (134.55.220.49) 28.327 ms 28.449 ms 28.479 ms
 MPLS Label=127936 CoS=0 TTL=1 S=1
 9 kanscr1-ip-denvcr1.es.net (134.55.209.46) 47.249 ms 41.435 ms 41.429 ms
 MPLS Label=202896 CoS=0 TTL=1 S=1
10 chiccr1-ip-kanscr1.es.net (134.55.221.58) 51.867 ms 51.965 ms 51.942 ms
 MPLS Label=300784 CoS=0 TTL=1 S=1
11 cleocr1-ip-chiccr1.es.net (134.55.217.53) 60.966 ms 60.932 ms 60.918 ms
 MPLS Label=209520 CoS=0 TTL=1 S=1
12 washcr1-ip-cleocr1.es.net (134.55.222.58) 68.909 ms 68.880 ms 68.404 ms
 MPLS Label=200992 CoS=0 TTL=1 S=1
13 eqxashrt1-ge-washcr1.es.net (134.55.209.106) 69.385 ms 69.432 ms 69.359 ms
14 equinix-was12.ip.tiscali.net (206.223.115.19) 69.887 ms 69.931 ms 69.924 ms
15 xe-0-3-0.fra22.ip4.tinet.net (89.149.186.170) 160.422 ms 160.455 ms 159.291 ms
16 012-smile-gw.ip4.tinet.net (77.67.74.34) 218.898 ms 218.917 ms 220.806 ms
17 BB.PT-01-ENVOY-po-channel6.012.net.il (212.199.73.122) 224.386 ms 224.382 ms 224.330 ms
18 LNSPT01-lo4261.012.net.il (212.199.172.1) 219.903 ms 357.855 ms 304.777 ms#Satellite provider
19 gateway.zoomix.com (80.179.188.198) 219.960 ms 222.368 ms 221.915 ms#Israel according to GeolIPTool
20 207-226-47-241.static.pccwglobal.net (207.226.47.241) 214.009 ms 214.911 ms 213.477 ms#Herndon, Virginia accoring to GeolIPTool
21 207-226-47-226.static.pccwglobal.net (207.226.47.226) 216.445 ms 216.883 ms 214.518 ms
22 81.199.50.41.satcom-systems.net (81.199.50.41) 545.374 ms 551.353 ms 541.922 ms#Satellite provider
23 chipuku.iconnect.zm (196.12.12.218) 543.926 ms 544.398 ms 544.420 ms#Lusaka, Zambia
24 ads.iconnect.zm (196.12.12.67) 543.023 ms 539.895 ms 536.459 ms
16cottrell@pinger:~>date
Wed Sep 9 19:55:18 PDT 2009
```