

DNSSEC

1280@path -PMTUD

1280 -PMTUD

1280 +PMTUD

1500 +PMTUD

No DNSSEC

1280@path -PMTUD

1280 -PMTUD

1280 +PMTUD

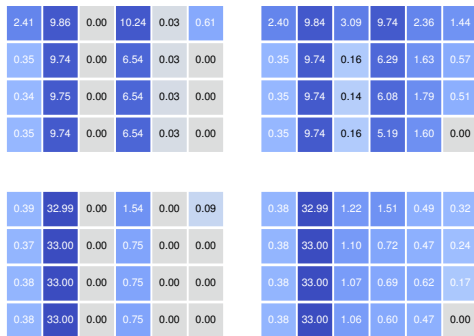
1500 +PMTUD

TIMEOUT
SERVFAIL
Client EDNS0 Fallback
TCP Fallback
UDP Fragments
UDP Packet-too-big

EDNS1232

TIMEOUT
SERVFAIL
Client EDNS0 Fallback
TCP Fallback
UDP Fragments
UDP Packet-too-big

EDNS4096


 $f(V) = \text{IPv6Value} \%$

0.00% 0.05% 0.1%

0.5% 1%

5%

10% 5%