```
Destination
                                                                    Protocol Length Info
     37 4.330637
                       192.168.1.49
                                             192.168.1.1
                                                                    DNS
                                                                                    Standard query 0x581e A www.ietf.org
Frame 37: 72 bytes on wire (576 bits), 72 bytes captured (576 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-A631-26A44CA59FE2},
id 0
Ethernet II, Src: IntelCor 88:6b:3e (c8:b2:9b:88:6b:3e), Dst: ASUSTekC e5:39:80 (18:31:bf:e5:39:80)
Internet Protocol Version 4, Src: 192.168.1.49, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 64716, Dst Port: 53
    Source Port: 64716
    Destination Port: 53
    Length: 38
    Checksum: 0x83ba [unverified]
    [Checksum Status: Unverified]
    [Stream index: 0]
    [Timestamps]
    UDP payload (30 bytes)
Domain Name System (query)
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     38 4.332871
                       192.168.1.49
                                                                             83
                                                                                    Standard query 0xf519 A safebrowsing.google.com
                                             192.168.1.1
                                                                    DNS
Frame 38: 83 bytes on wire (664 bits), 83 bytes captured (664 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-A631-26A44CA59FE2},
Ethernet II, Src: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e), Dst: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80)
Internet Protocol Version 4, Src: 192.168.1.49, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 53753, Dst Port: 53
    Source Port: 53753
    Destination Port: 53
    Length: 49
    Checksum: 0x83c5 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 1]
    [Timestamps]
    UDP payload (41 bytes)
Domain Name System (query)
        Time
                       Source
                                             Destination
                                                                    Protocol Length Info
     39 4.333665
                       192,168,1,1
                                                                                    Standard query response 0x581e A www.ietf.org CNAME
                                             192,168,1,49
                                                                             149
                                                                    DNS
www.ietf.org.cdn.cloudflare.net A 104.16.44.99 A 104.16.45.99
Frame 39: 149 bytes on wire (1192 bits), 149 bytes captured (1192 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-
A631-26A44CA59FE2}, id 0
Ethernet II, Src: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80), Dst: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e)
Internet Protocol Version \overline{4}, Src: 192.168.1.1, Dst: 192.168.1.49
User Datagram Protocol, Src Port: 53, Dst Port: 64716
    Source Port: 53
    Destination Port: 64716
    Length: 115
    Checksum: 0xbe0f [unverified]
    [Checksum Status: Unverified]
    [Stream index: 0]
    [Timestamps]
    UDP payload (107 bytes)
Domain Name System (response)
                                                                    Protocol Length Info
No.
       Time
                       Source
                                             Destination
                       192.168.1.1
                                                                                    Standard query response 0xf519 A
                                             192.168.1.49
                                                                             128
safebrowsing.google.com CNAME sb.l.google.com A 216.58.214.238
Frame 41: 128 bytes on wire (1024 bits), 128 bytes captured (1024 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-
A631-26A44CA59FE2}, id 0
Ethernet II, Src: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80), Dst: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.49
User Datagram Protocol, Src Port: 53, Dst Port: 53753
    Source Port: 53
    Destination Port: 53753
    Length: 94
    Checksum: 0x08b7 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 1]
    [Timestamps]
    UDP payload (86 bytes)
Domain Name System (response)
       Time
                       Source
                                             Destination
                                                                    Protocol Length Info
No.
     94 4.591975
                       192.168.1.49
                                                                                    Standard query 0xb601 A uib.ff.avast.com
                                             192.168.1.1
                                                                    DNS
                                                                             76
Frame 94: 76 bytes on wire (608 bits), 76 bytes captured (608 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-A631-26A44CA59FE2},
id 0
Ethernet II, Src: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e), Dst: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80)
Internet Protocol Version 4, Src: 192.168.1.49, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 51539, Dst Port: 53
    Source Port: 51539
    Destination Port: 53
    Length: 42
    Checksum: 0x83be [unverified]
    [Checksum Status: Unverified]
    [Stream index: 2]
    [Timestamps]
    UDP payload (34 bytes)
Domain Name System (query)
```

Time

104 4.612810

69.94.69.169

No.

Source

192.168.1.1

Destination

192.168.1.49

Protocol Length Info

242

Standard query response 0xb601 A uib.ff.avast.com

DNS

CNAME urlinfo.ns1.ff.avast.com A 69.94.67.29 A 5.62.25.51 A 5.62.53.185 A 69.94.69.173 A 69.94.69.163 A 5.62.53.133 A 69.94.67.99 A

```
D. KF1/2 cenecity/komii cetu u Foshosh u tectup lipot/witeshark/Laos/lao.dns.pcapiig 59/ total packets, 10 showii
Frame 104: 242 bytes on wire (1936 bits), 242 bytes captured (1936 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-
A631-26A44CA59FE2}, id 0
Ethernet II, Src: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80), Dst: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.49
User Datagram Protocol, Src Port: 53, Dst Port: 51539
    Source Port: 53
    Destination Port: 51539
    Length: 208
    Checksum: 0x1fbc [unverified]
    [Checksum Status: Unverified]
    [Stream index: 2]
    [Timestamps]
    UDP payload (200 bytes)
Domain Name System (response)
No.
       Time
                                              Destination
                                                                     Protocol Length Info
   185 4.639845
                       192.168.1.49
                                                                                     Standard query 0xd498 A analytics.ietf.org
                                              192.168.1.1
                                                                    DNS
                                                                             78
Frame 185: 78 bytes on wire (624 bits), 78 bytes captured (624 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-A631-26A44CA59FE2},
id 0
Ethernet II, Src: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e), Dst: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80)
Internet Protocol Version 4, Src: 192.168.1.49, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 52579, Dst Port: 53
    Source Port: 52579
    Destination Port: 53
    Length: 44
    Checksum: 0x83c0 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 3]
    [Timestamps]
    UDP payload (36 bytes)
Domain Name System (query)
                                                                     Protocol Length Info
       Time
                                              Destination
No.
                       Source
    187 4.646169
                       192.168.1.49
                                              192.168.1.1
                                                                    DNS
                                                                             87
                                                                                     Standard query 0xf50b A safebrowsing.googleapis.com
Frame 187: 87 bytes on wire (696 bits), 87 bytes captured (696 bits) on interface \Device\NFF_{E8F1393B-10D6-4491-A631-26A44CA59FE2},
id 0
Ethernet II, Src: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e), Dst: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80)
Internet Protocol Version 4, Src: 192.168.1.49, Dst: 192.168.1.1
User Datagram Protocol, Src Port: 65039, Dst Port: 53
    Source Port: 65039
    Destination Port: 53
    Length: 53
    Checksum: 0x83c9 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 4]
    [Timestamps]
    UDP payload (45 bytes)
Domain Name System (query)
       Time
                       Source
                                              Destination
                                                                     Protocol Length Info
No.
    188 4.648230
                       192.168.1.1
                                              192.168.1.49
                                                                    DNS
                                                                              103
                                                                                     Standard query response 0xf50b A
safebrowsing.googleapis.com A 216.58.214.234
Frame 188: 103 bytes on wire (824 bits), 103 bytes captured (824 bits) on interface \Device\NPF_{E8F1393B-10D6-4491-
A631-26A44CA59FE2}, id 0
Ethernet II, Src: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80), Dst: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.49
User Datagram Protocol, Src Port: 53, Dst Port: 65039
    Source Port: 53
    Destination Port: 65039
    Length: 69
    Checksum: 0x0511 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 4]
    [Timestamps]
    UDP payload (61 bytes)
Domain Name System (response)
        Time
                       Source
                                              Destination
                                                                     Protocol Length Info
    359 4.758950
                                              192.168.1.49
                                                                              94
                                                                                     Standard query response 0xd498 A analytics.ietf.org
                       192.168.1.1
                                                                     DNS
A 4.31.198.44
Frame 359: 94 bytes on wire (752 bits), 94 bytes captured (752 bits) on interface \Device\NPF {E8F1393B-10D6-4491-A631-26A44CA59FE2},
id 0
Ethernet II, Src: ASUSTekC_e5:39:80 (18:31:bf:e5:39:80), Dst: IntelCor_88:6b:3e (c8:b2:9b:88:6b:3e)
Internet Protocol Version 4, Src: 192.168.1.1, Dst: 192.168.1.49
User Datagram Protocol, Src Port: 53, Dst Port: 52579
    Source Port: 53
    Destination Port: 52579
    Length: 60
    Checksum: 0x5d62 [unverified]
    [Checksum Status: Unverified]
    [Stream index: 3]
    [Timestamps]
```

UDP payload (52 bytes)
Domain Name System (response)