```
No.
      Time
                   Source
                                      Destination
                                                        Protocol Length Info
   518 14.082217
                   10.21.143.214
                                      128.119.245.12
                                                         IPv4
                                                                1514
                                                                      Fragmented IP
protocol (proto=UDP 17, off=0, ID=f06d) [Reassembled in #519]
Frame 518: 1514 bytes on wire (12112 bits), 1514 bytes captured (12112 bits) on interface en0, id
Ethernet II, Src: c6:19:77:e6:6b:1a (c6:19:77:e6:6b:1a), Dst: IETF-VRRP-VRID_32 (00:00:5e:
Internet Protocol Version 4, Src: 10.21.143.214, Dst: 128.119.245.12
   0100 .... = Version: 4
   .... 0101 = Header Length: 20 bytes (5)
   Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
      0000 00.. = Differentiated Services Codepoint: Default (0)
       .... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)
   Total Length: 1500
   Identification: 0xf06d (61549)
   001. .... = Flags: 0x1, More fragments
   ...0 0000 0000 0000 = Fragment Offset: 0
   Time to Live: 1
   Protocol: UDP (17)
   Header Checksum: 0x9434 [validation disabled]
   [Header checksum status: Unverified]
   Source Address: 10.21.143.214
   Destination Address: 128.119.245.12
   [Reassembled IPv4 in frame: 519]
   [Stream index: 10]
Data (1480 bytes)
0000
     f0 6c 82 9b 07 bc 6d fe 00 00 00 00 00 00 00 00
                                               .l...m.......
0010
     0020
     0030
     0040
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00
0050
     0060
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00 00 00
0070
     00 00 00 00 00
                 00 00 00 00 00 00 00 00
                                        00 00
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00
0080
                                        00 00
0090
     00a0
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00 00 00
00b0
     00c0
     00 00
     00d0
00e0
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00 00 00
00f0
     00 00 00 00 00
                 00 00 00 00 00 00 00 00
                                        00 00
     00 00 00 00 00
                 00 00 00 00 00 00 00 00
0100
                                        00 00
0110
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00 00 00
0120
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00 00 00
0130
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00
                                        00 00
0140
     00 00 00 00 00 00 00 00 00 00 00
0150
     00 00 00 00 00
0160
     00 00 00 00 00
                 00 00 00 00 00 00 00 00
                                        00 00
0170
     00 00 00 00 00
                 00 00 00 00 00 00 00 00
                                        00 00
0180
     00 00 00 00 00 00 00 00 00 00 00 00 00
                                        00 00
0190
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00
                                           00
01a0
     00 00 00
            00 00
                 00 00 00 00 00 00 00 00
                                        00
                                           00
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00
01b0
                                        00 00
01c0
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00 00 00
01d0
     00 00 00 00 00
                 00
                    00 00 00 00 00 00 00 00
                                        00 00
     00 00 00 00 00
                 00 00 00 00 00 00 00 00 00
01e0
                                        00 00
01f0
     00 00 00 00 00
                 00 00 00 00 00 00 00 00
                                        00 00
0200
     00 00 00 00 00
                 00
                    00 00 00 00 00 00 00 00 00
                                           00
0210
                 00 00 00 00 00 00 00 00 00
     00 00 00
            00 00
                                           00
0220
```

0230

```
0250
   0260
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0270
   0280
   0290
   02a0
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
02b0
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
02c0
            00 00 00 00 00 00 00 00 00 00 00
   00 00 00 00 00
02d0
   02e0
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
02f0
   0300
   0310
   0320
   0330
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
                                   . . . . . . . . . . . . . . . .
0340
   0350
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
0360
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
0370
            00 00 00 00 00 00 00 00 00 00 00
   00 00 00 00 00
0380
   0390
   03a0
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
                                   . . . . . . . . . . . . . . . .
03b0
   03c0
             00 00 00 00 00 00 00 00 00 00 00
   00 00 00 00 00
03d0
   03e0
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
                                   . . . . . . . . . . . . . . . .
03f0
   0400
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0410
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0420
            00 00 00 00 00 00 00 00 00 00 00
   00 00 00 00 00
0430
   0440
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0450
   . . . . . . . . . . . . . . . .
0460
   0470
   0480
   0490
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
                                   . . . . . . . . . . . . . . . .
04a0
   04b0
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
04c0
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
04d0
   04e0
   04f0
   0500
   . . . . . . . . . . . . . . . .
0510
   0520
             00 00 00 00 00 00 00 00 00 00 00
   00 00 00 00 00
0530
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0540
   00 00 00 00 00
             00 00 00 00 00 00 00 00 00 00 00
                                   . . . . . . . . . . . . . . . .
0550
   0560
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0570
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0580
   00 00 00 00 00
            00 00 00 00 00 00 00 00 00 00 00
0590
   00 00 00 00 00 00 00 00 00 00 00
05a0
   00 00 00 00 00
05b0
   . . . . . . . . . . . . . . . .
05c0
   00 00 00 00 00 00 00 00
     Time
              Source
                            Destination
                                          Protocol Length Info
  519 14.082240
              10.21.143.214
                            128.119.245.12
                                          UDP
                                                534
                                                    61548 → 33435
Len=1972
Frame 519: 534 bytes on wire (4272 bits), 534 bytes captured (4272 bits) on interface en0, id 0
```

0240

```
Ethernet II, Src: c6:19:77:e6:6b:1a (c6:19:77:e6:6b:1a), Dst: IETF-VRRP-VRID 32 (00:00:5e:
00:01:32)
Internet Protocol Version 4, Src: 10.21.143.214, Dst: 128.119.245.12
 0100 \dots = Version: 4
 .... 0101 = Header Length: 20 bytes (5)
 Differentiated Services Field: 0x00 (DSCP: CS0, ECN: Not-ECT)
   0000 00.. = Differentiated Services Codepoint: Default (0)
   .... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)
 Total Length: 520
 Identification: 0xf06d (61549)
 000. .... = Flags: 0x0
 ...0 0000 1011 1001 = Fragment Offset: 1480
 Time to Live: 1
 Protocol: UDP (17)
 Header Checksum: 0xb74f [validation disabled]
 [Header checksum status: Unverified]
 Source Address: 10.21.143.214
 Destination Address: 128.119.245.12
 [2 IPv4 Fragments (1980 bytes): #518(1480), #519(500)]
 [Stream index: 10]
User Datagram Protocol, Src Port: 61548, Dst Port: 33435
Data (1972 bytes)
0000
  . . . . . . . . . . . . . . . .
0010
  0020
  0030
  0040
  . . . . . . . . . . . . . . . .
0050
  0060
  0070
  0080
  0090
  00a0
  00b0
                        . . . . . . . . . . . . . . .
  00c0
00d0
  00e0
  00f0
  . . . . . . . . . . . . . . . .
0100
  0110
  . . . . . . . . . . . . . . . .
0120
  0130
  0140
  0150
  0160
                        . . . . . . . . . . . . . . .
  0170
0180
  . . . . . . . . . . . . . . . .
0190
  01a0
                        . . . . . . . . . . . . . . . .
01b0
  01c0
  01d0
  01e0
  01f0
  0200
  0210
  0220
0230
  0240
  0250
```

0260 0270

0280	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0290	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
		00	00														
02a0	00			00	00	00	00	00	00	00	00	00	00	00	00	00	
02b0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
02c0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
02d0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
02e0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
02f0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0300	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0310	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0320	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0330	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0340	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0350	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0360	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0370	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0380	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0390																	
	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
03a0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
03b0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
03c0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
03d0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
03e0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
03f0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0400	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0410	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0420	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0430	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0440	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0450	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0460	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0470	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0480	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0490	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
04a0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
04b0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
04c0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
04d0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
04e0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
04f0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0500	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0510	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0520	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0530	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0540	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0550	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0560	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0570	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0580	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0590	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
05a0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
05b0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
05c0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
05d0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	• • • • • • • • • • • • • • • • • • • •
05e0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
05f0	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0600	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0610	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0620	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0630	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0640	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0650	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	

