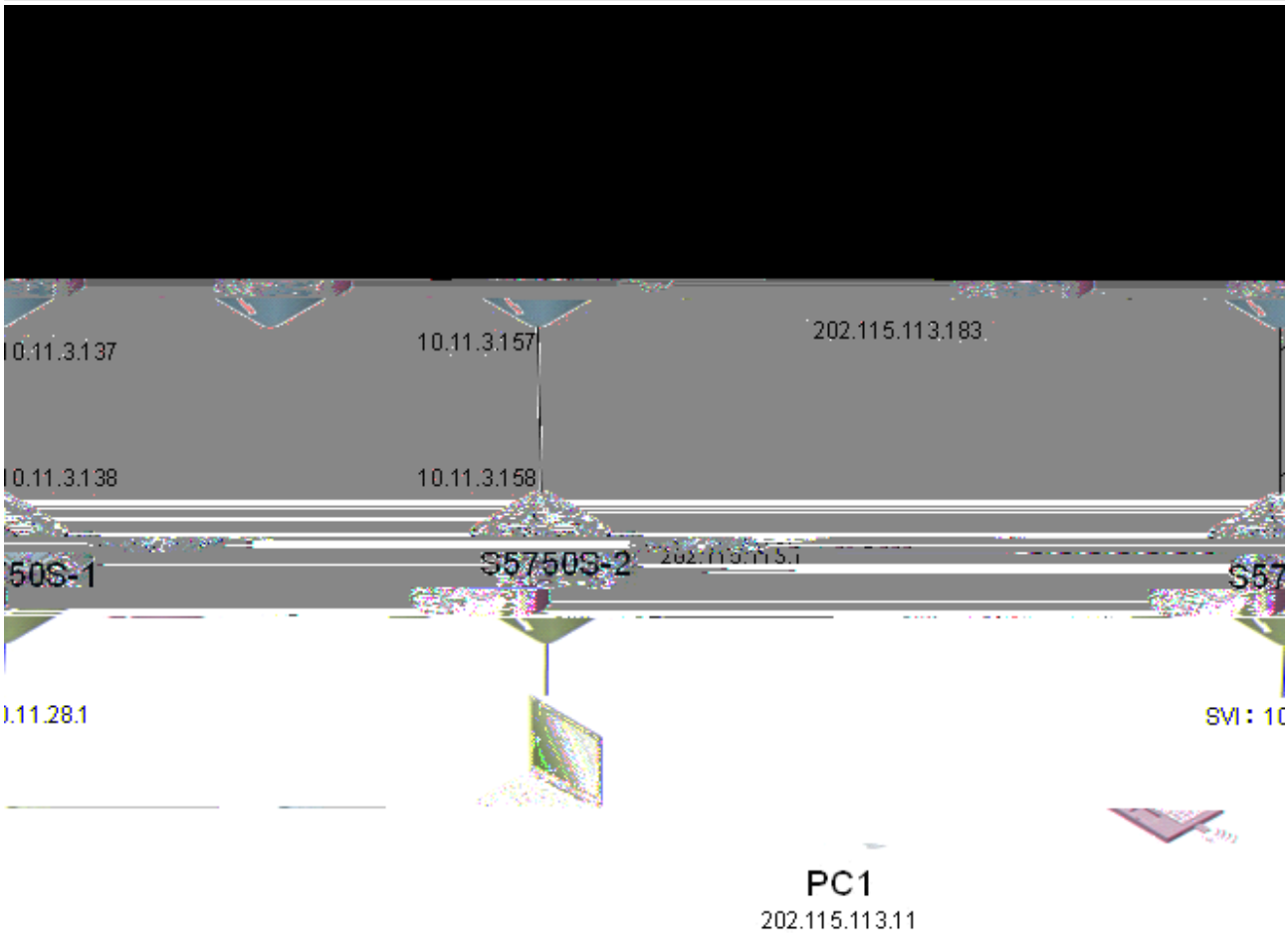
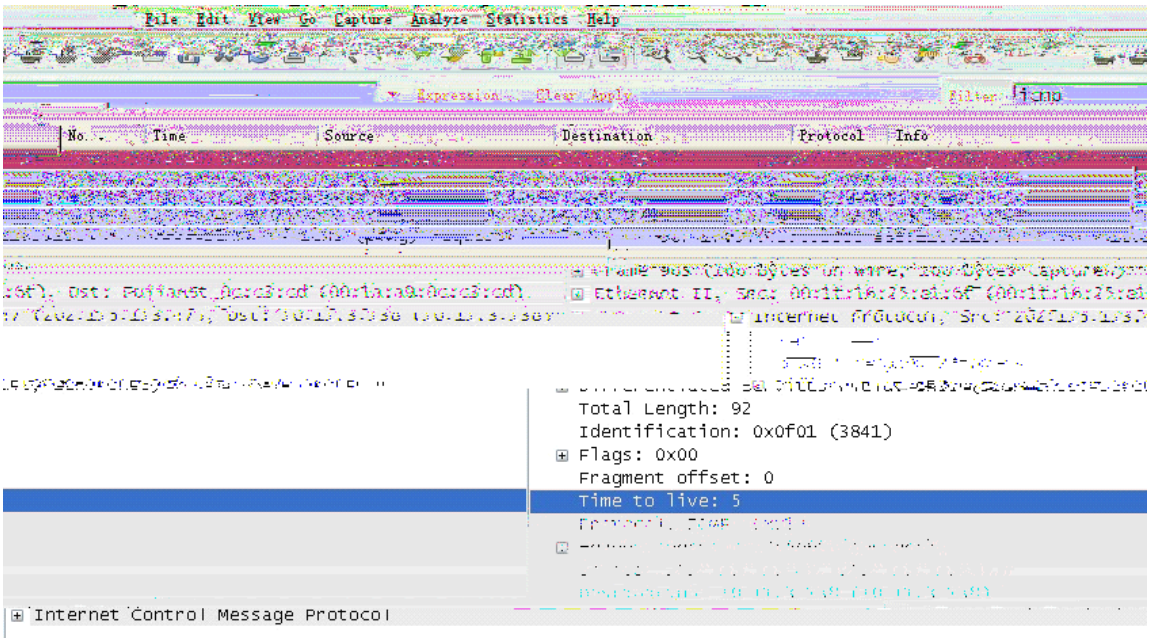

S5750S tracert ping

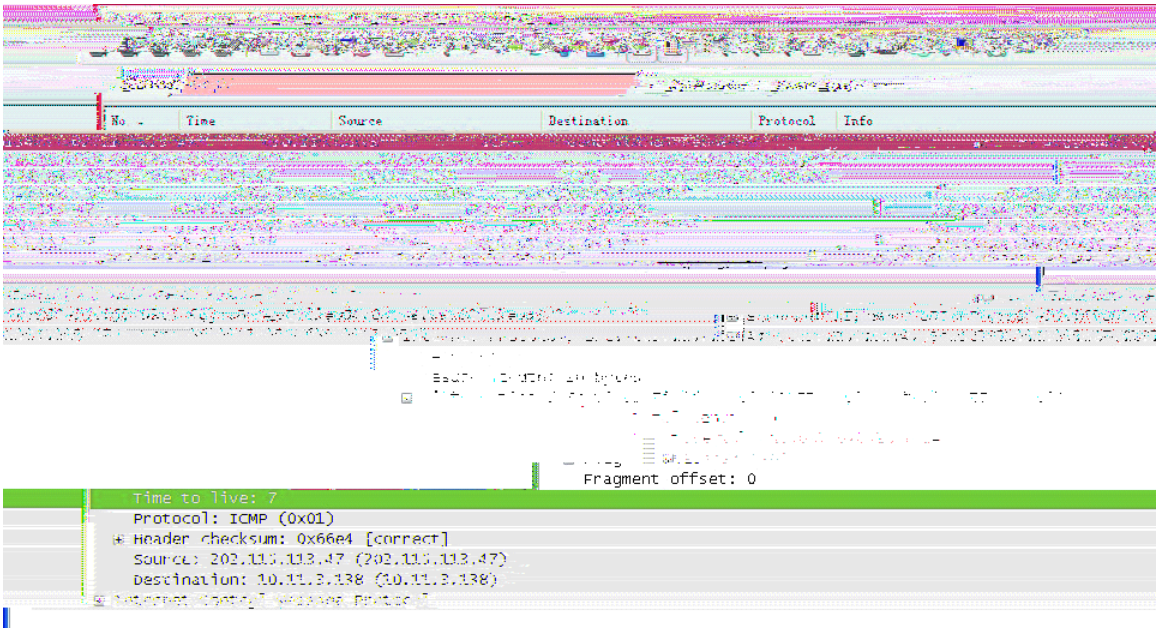

10.11.3.137
10.11.3.157
202.115.113.183
10.11.3.138
10.11.3.158
50S-1
S5750S-2
.11.28.1
SVI : 10
PC1
202.115.113.11


Request timed out.
Request timed out.
C:\>

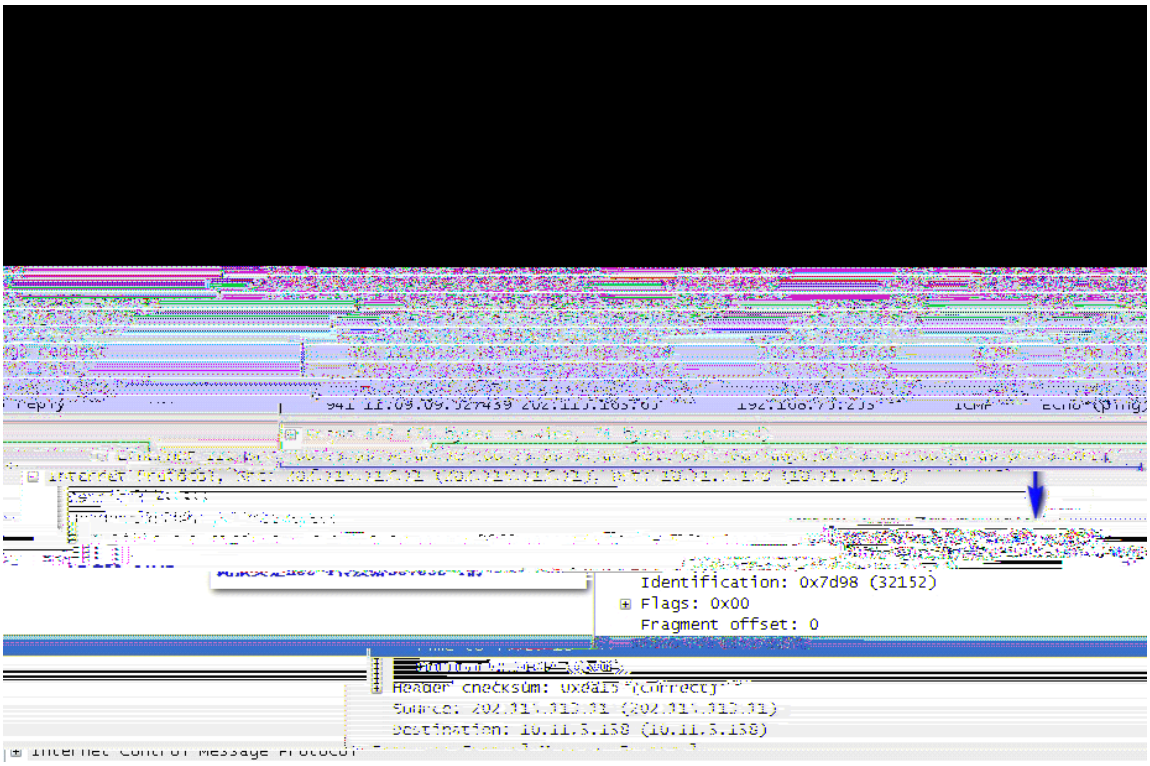
EîE› Í!¨

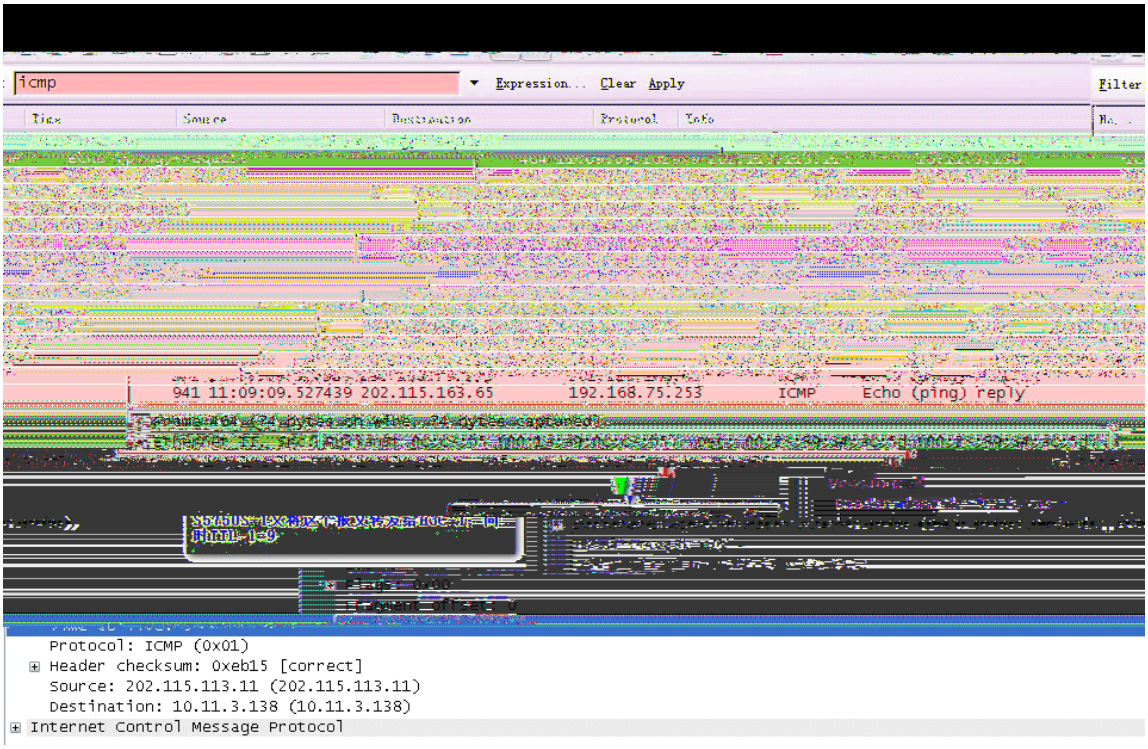
U H S 3

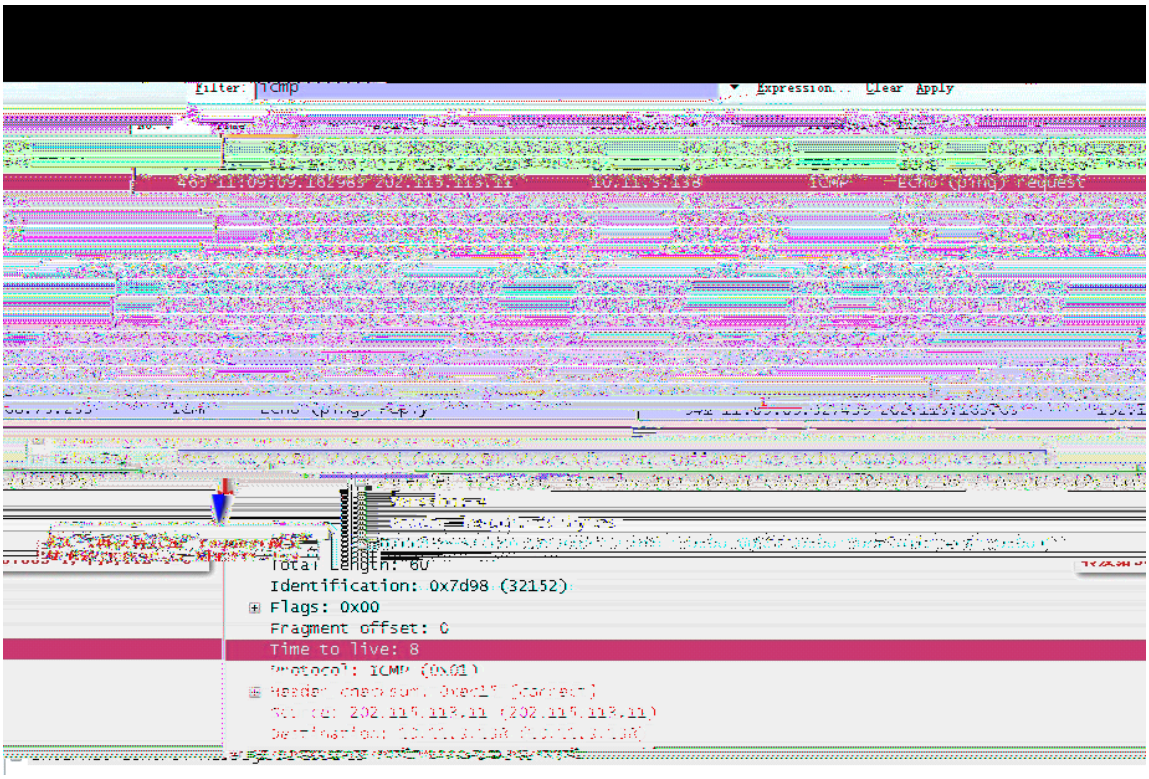

File Edit View Go Capture Analyze Statistics Help
Expression... Clear Apply
Filter: icmp
No. Time Source Destination Protocol Info
Total Length: 92
Identification: 0x0f01 (3841)
Flags: 0x00
Fragment offset: 0
Time to live: 5
Internet Control Message Protocol

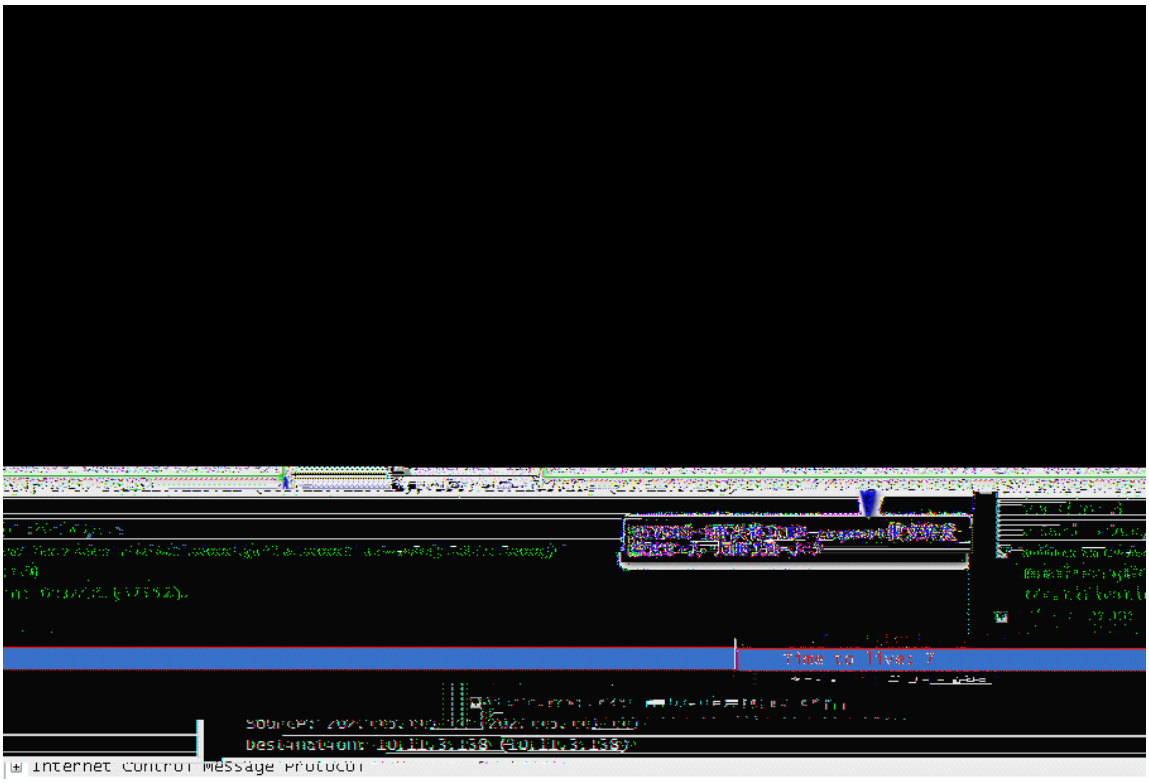

No. Time Source Destination Protocol Info
Fragment offset: 0
Time to live: 7
Protocol: ICMP (0x01)
Header checksum: 0x66e4 [correct]
Source: 202.113.113.47 (202.113.113.47)
Destination: 10.11.3.138 (10.11.3.138)

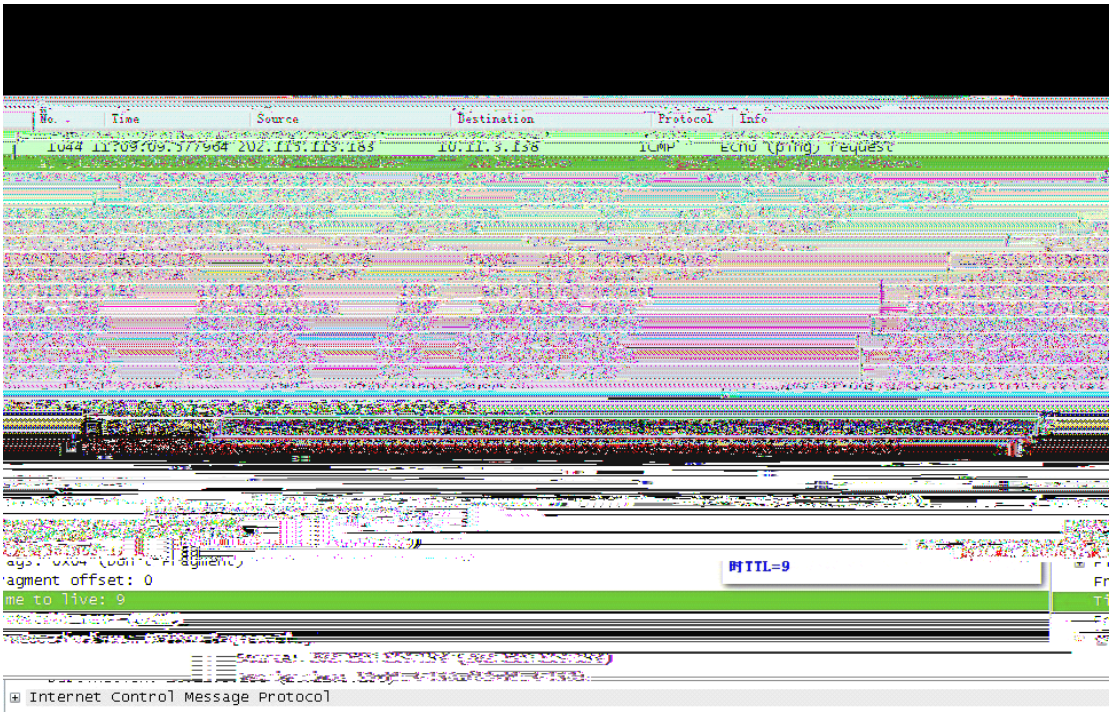

Filter: icmp
Expression...
Clear
Apply
o (ping) request
4 09:43:34.181675 202.115.113.47
10.11.3.138
ICMP
Time to live: 6


Identification: 0x7d98 (32152)
Flags: 0x00
Fragment offset: 0
Header checksum: 0x6d15 [correct]
Source: 202.115.113.31 (202.115.113.31)
Destination: 10.11.3.138 (10.11.3.138)

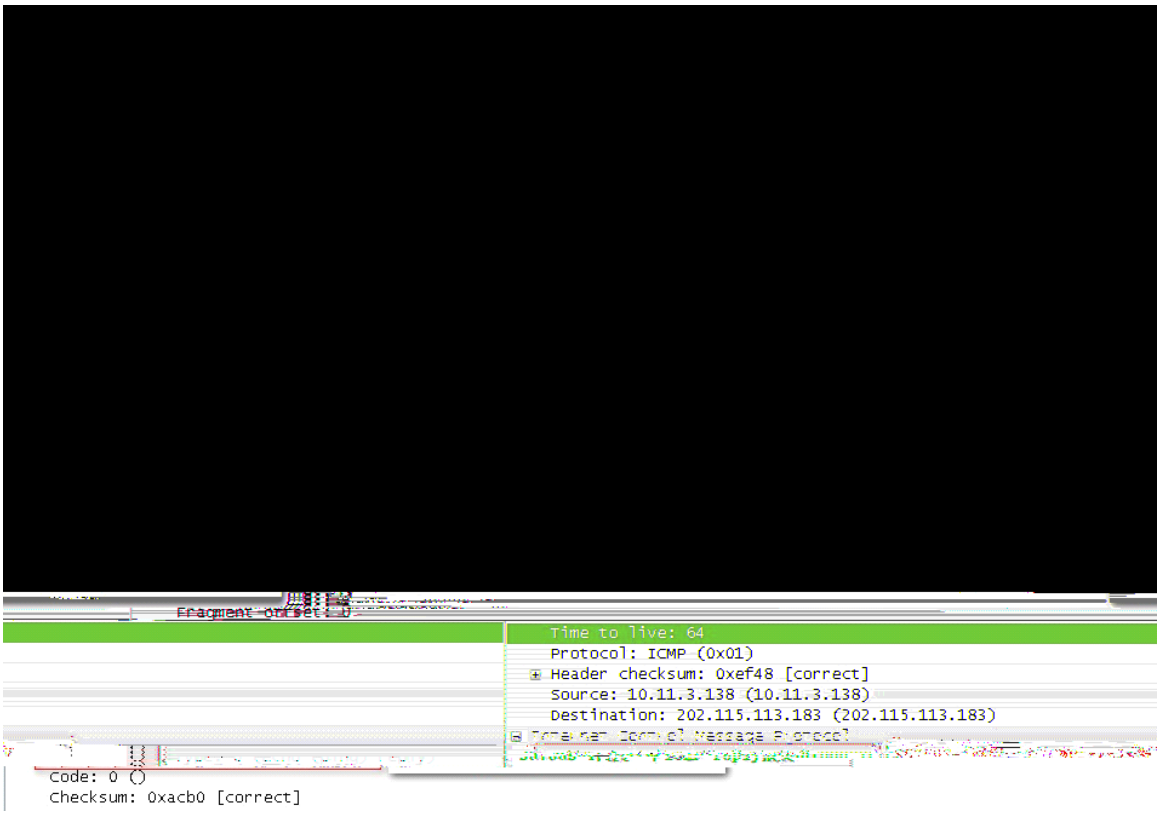

icmp
Expression...
Clear
Apply
Filter
Time
Source
Destination
Protocol
Info
941 11:09:09.527439 202.115.163.65 192.168.75.253 ICMP Echo (ping) reply
Protocol: ICMP (0x01)
Header checksum: 0xeb15 [correct]
Source: 202.115.113.11 (202.115.113.11)
Destination: 10.11.3.138 (10.11.3.138)
Internet Control Message Protocol

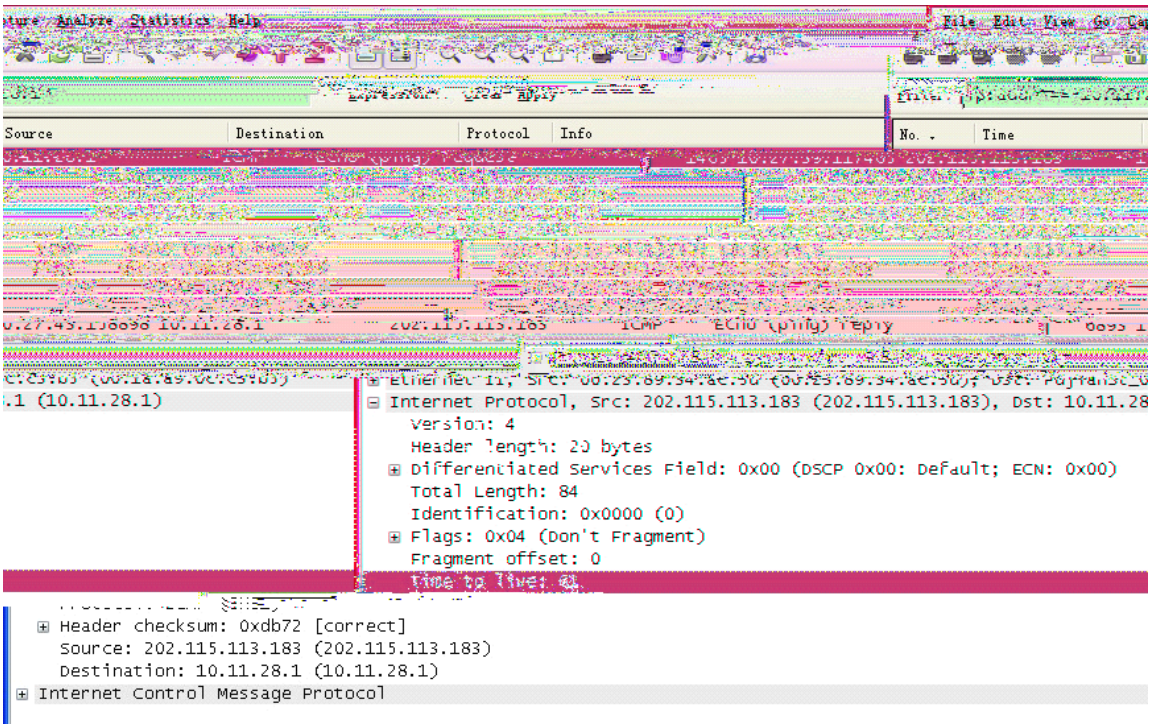

Filter:
icmp
Expression...
Clear
Apply
Total Length: 60
Identification: 0x7d98 (32152)
Flags: 0x00
Fragment offset: 0
Time to live: 8
Protocol: ICMP (0x01)

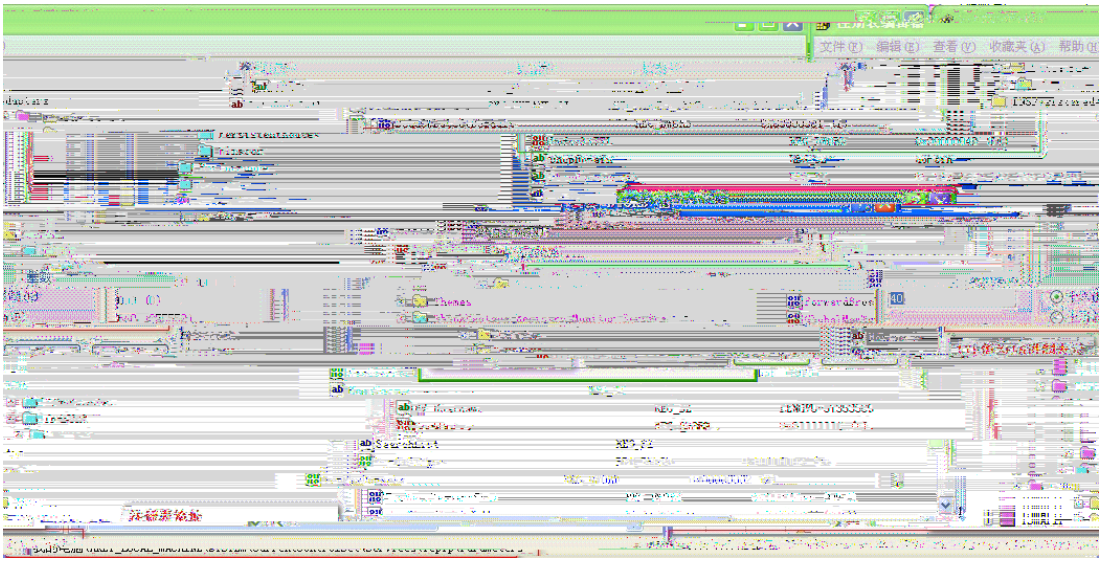

Time to Live: 7
Internet Control Message Protocol


No.
Time
Source
Destination
Protocol
Info
1044 11:09:09.577964 202.115.113.183 10.11.3.138 ICMP Echo (ping) request
时TTL=9
agment offset: 0
me to live: 9
Internet Control Message Protocol


Filter: icmp
Expression... Clear Apply
No.
Time
Source
Destination
Protocol
Info
Fragment offset: 0
Time to live: 8
Protocol: ICMP (0x01)
Source: 202.115.113.183

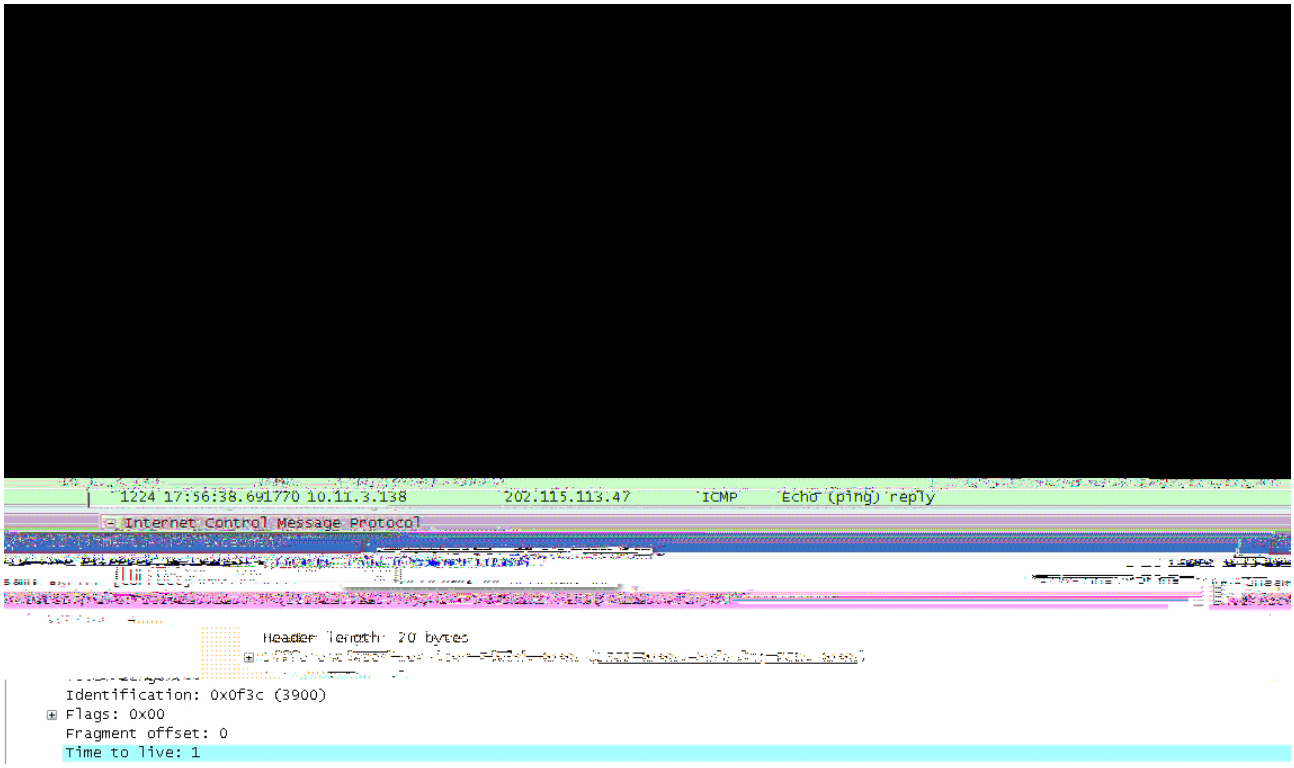

Fragment offset: 0
Time to live: 64
Protocol: ICMP (0x01)
Header checksum: 0xef48 [correct]
Source: 10.11.3.138 (10.11.3.138)
Destination: 202.115.113.183 (202.115.113.183)
Code: 0 ()
Checksum: 0xacb0 [correct]


Source
Destination
Protocol
Info
No.
Time
Internet Protocol, Src: 202.115.113.183 (202.115.113.183), Dst: 10.11.28
Version: 4
Header length: 20 bytes
Differentiated Services Field: 0x00 (DSCP 0x00: Default; ECN: 0x00)
Total Length: 84
Identification: 0x0000 (0)
Flags: 0x04 (Don't Fragment)
Fragment offset: 0
Header checksum: 0xdb72 [correct]
Source: 202.115.113.183 (202.115.113.183)
Destination: 10.11.28.1 (10.11.28.1)
Internet Control Message Protocol

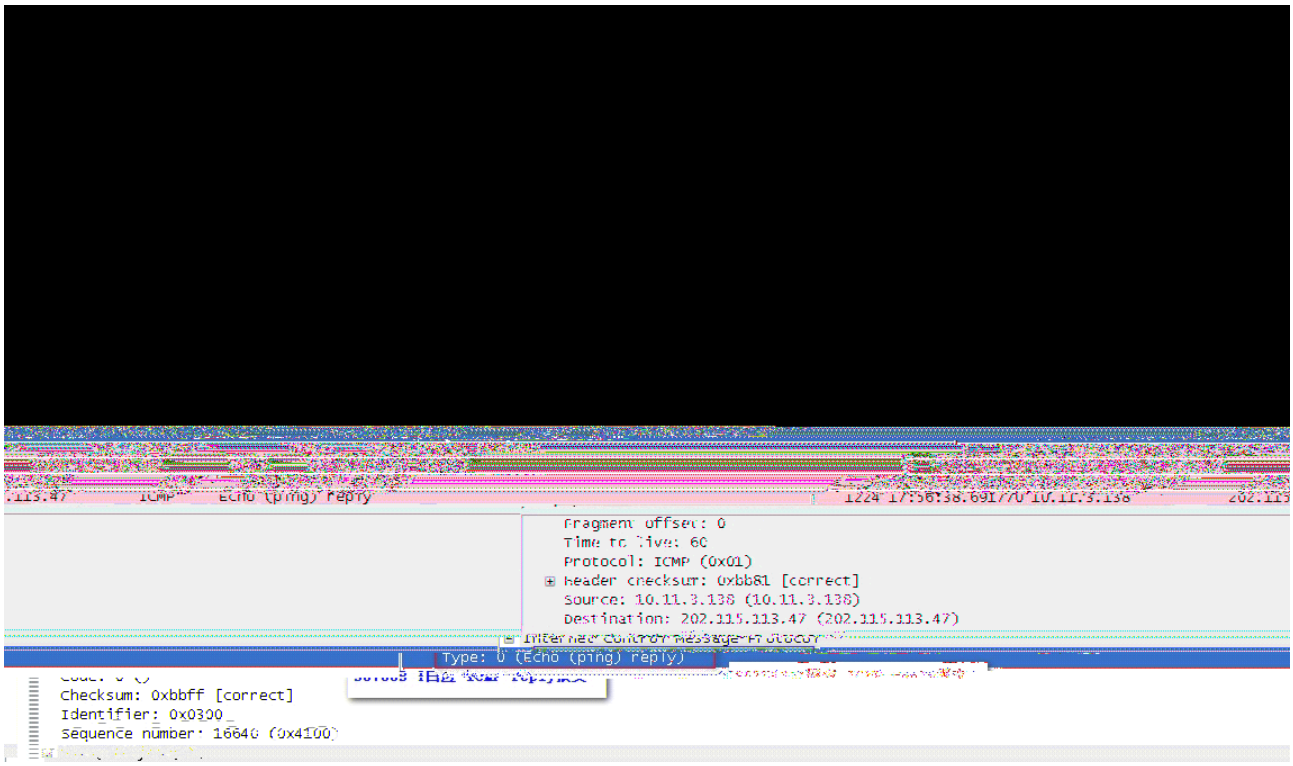



Internet Protocol, Src: 202.115.113.47 (202.115.113.47), Dst: 10.11.3.138 (10.11.3.138)
Fragment offset: 0
达目的地址的第一跳
Protocol: ICMP (0x01)
Header checksum: 0x6131 [correct]


ICMP Echo (ping) request
ICMP Time-to-live exceeded (Time to live exceeded in transit)
ICMP Echo (ping) request
1185 17:56:09.936150 202.115.113.47
1186 17:56:09.937351 202.115.113.33
1187 17:56:10.937625 202.115.113.47
Frame 1187 (106 bytes on wire, 106 bytes captured)
Ethernet II, Src: 00:1f:16:25:e1:6f (00:1f:16:25:e1:6f), Dst
: FujianSt_0c:c3:cd (00:1a:a9:0c:c3:cd)
Header length: 20 bytes
目的地址是：10.11.3.138
Fragment offset: 0
Time to live: 2
Protocol: ICMP (0x01)
Header checksum: 0x602e [correct]


1224 17:56:38.691770 10.11.3.138 202.115.113.47 ICMP Echo (ping) reply
Internet Control Message Protocol
Header length: 20 bytes
Identification: 0x0f3c (3900)
Flags: 0x00
Fragment offset: 0
Time to live: 1


1187 17:56:10.937625 202.115.113.47 10.11.3.138 ICMP Echo (ping) request
3.47 10.11.3.138 ICMP Echo (ping) request
1210 17:56:34.187298 202.115.11
Header checksum: 0x5d25 [correct]


Fragment offset: 0
Time to live: 60
Protocol: ICMP (0x01)
Header checksum: 0xbb81 [correct]
Source: 10.11.3.138 (10.11.3.138)
Destination: 202.115.113.47 (202.115.113.47)
Type: 0 (Echo (ping) reply)
Checksum: 0xbbff [correct]
Identifier: 0x0300
Sequence number: 16640 (0x4100)