

Apply a display filter: ...

No.	Time	Delta	Type	L2 SRC	L2 DST	Length	What	DSCP	L3 SRC	SRC SCK	L3 DST	DST SCK	Info
203	2023-0...	0.035	MPLS	ca:05:04:71:00:...	ca:06:04:73:00:38	148	SSHv2	0xc0	172.16.0.1	22	172.16.0.2	48390	netow message Server: Encrypted packet (len=68)

Frame 203: 148 bytes on wire (1184 bits), 148 bytes captured (1184 bits) on interface ..., id 0
Ethernet II, Src: ca:03:04:6d:00:1c (ca:03:04:6d:00:1c), Dst: ca:01:04:5a:00:1c (ca:01:04:5a:00:1c)

> Destination: ca:01:04:5a:00:1c (ca:01:04:5a:00:1c)

> Source: ca:03:04:6d:00:1c (ca:03:04:6d:00:1c)

Type: MPLS label switched packet (0x8847)

> MultiProtocol Label Switching Header, Label: 20, Exp: 0, S: 0, TTL: 255

> MultiProtocol Label Switching Header, Label: 23, Exp: 0, S: 1, TTL: 255

0000 0000 0000 0001 0111 = MPLS Label: 23 (0x00017)

..... = MPLS Experimental Bits: 0

..... = MPLS Bottom Of Label Stack: 1

..... = MPLS TTL: 255

PW Ethernet Control Word

Sequence Number: 0

Ethernet II, Src: ca:05:04:71:00:38 (ca:05:04:71:00:38), Dst: ca:06:04:73:00:38 (ca:06:04:73:00:38)

> Destination: ca:06:04:73:00:38 (ca:06:04:73:00:38)

> Source: ca:05:04:71:00:38 (ca:05:04:71:00:38)

Type: IPv4 (0x0800)

Internet Protocol Version 4, Src: 172.16.0.1, Dst: 172.16.0.2

0100 = Version: 4

.... 0101 = Header Length: 20 bytes (5)

> Differentiated Services Field: 0xc0 (DSCP: CS6, ECN: Not-ECT)

1100 00.. = Differentiated Services Codepoint: Class Selector 6 (48)

.... 00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)

Total Length: 108

Identification: 0x8dbb (36283)

000. = Flags: 0x0

...0 0000 0000 0000 = Fragment Offset: 0

Time to Live: 255

Protocol: TCP (6)

Header checksum: 0xd4ec [validation disabled]

[Header checksum status: Unverified]

Destination Address: 172.16.0.1

Transmission Address: 172.16.0.2

Internet Protocol Version 4, Src Port: 22, Dst Port: 48390, Seq: 2888, Ack: 1568, Len: 68

Source Port: 22

Destination Port: 48390

[Stream index: 2]

[Conversation completeness: Incomplete, DATA (15)]

[TCP Segment Len: 68]

Sequence Number: 2888 (relative sequence number)

Sequence Number (raw): 2113861346

[Next Sequence Number: 2956 (relative sequence number)]

Acknowledgment Number: 1568 (relative ack number)

Acknowledgment number (raw): 1542880763

0101 = Header Length: 20 bytes (5)

Flags: 0x018 (PSH, ACK)

Window: 4024

[Calculated window size: 4024]

[Window size scaling factor: -2 (no window scaling used)]

Checksum: 0x7fcd [unverified]

[Checksum status: Unverified]

Urgent Pointer: 0

[Timestamps]

[SEQ/ACK analysis]

[This is an ACK to the segment in frame: 201]

[The RTT to ACK the segment was: 0.039266000 seconds]

[IRTT: 0.167122000 seconds]

[Bytes in flight: 68]

[Bytes sent since last PSH flag: 68]

TCP payload (68 bytes)

SSH Protocol

SSH Version 2

Packet Length (encrypted): 06f6c9d9

Destination Hardware Address (eth.dst), 6 bytes

