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Ethernet II, Src: ca:01:04:5a:00:08 (ca:01:04:5a:00:08), Dst: ca:02:04:6a:00:08 (ca:02:04:6a: Frame 1607: 144 bytes on wire (1152 bits), 144 bytes captured (1152 bits) on interface –, id

MultiProtocol Label Switching Header, Label: 17, Exp: 5, S: 0, TTL: 254 MultiProtocol Label Switching Header, Label: 16, Exp: 5, S: 1, TTL: 255

PW Ethernet Control Word

Ethernet II, Src: ca:07:0b:7b:00:70 (ca:07:0b:7b:00:70), Dst: ca:08:0b:82:00:70 (ca:08:0b:82: 802.1Q Virtual LAN, PRI: 0, DEI: 0, ID: 192

Internet Protocol Version 4, Src: 40.0.0.1, Dst: 50.0.0.1

0100 = Version: 4

... 0101 = Header Length: 20 bytes (5)
Differentiated Services Field: 0xb8 (DSCP: EF PHB, ECN: Not-ECT)

1011 10.. = Differentiated Services Codepoint: Expedited Forwarding (46)
.... ..00 = Explicit Congestion Notification: Not ECN-Capable Transport (0)

Total Length: 100

Identification: 0x02a2 (674)

000. ... = Flags: 0x0

...0 0000 0000 0000 = Fragment Offset: 0 Time to Live: 254

Header Checksum: 0x5f3d [validation disabled] [Header checksum status: Unverified] Protocol: ICMP (1)

Destination Address: 50.0.0.1 Source Address: 40.0.0.1

Internet Control Message Protocol

Type: 8 (Echo (ping) request)

Checksum: 0xb652 [correct] Code: 0

Identifier (LE): 1024 (0x0400) Identifier (BE): 4 (0x0004) [Checksum Status: Good]

Sequence Number (LE): 40704 (0x9f00) Sequence Number (BE): 159 (0x009f)

Data (72 bytes)

Ethernet

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MPLS Label

MultiProtocol Label Switching Header





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Version	Version Header	Differentiated Servic		Total Length
	Identif	Identification	Flags	Fragment Offset
Time t	Time to Live	Protocol		Header Checksum
		Source /	Source Address	
		Destination Address	n Addre	SS

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