(1)

0

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¥	opiy a disp	nay riiter	<#e> #										
ó	Time	Delta	Type	L2 SRC	L2 DST	Length	What	DSCP	L3 SRC	SRC SCK L3 DST	DST SCK Info	Info	
6357	6357 2023		MPLS	1,420 MPLS ca:08:0b:82:00	ca:07:0b:7b:00:70	564	ESP	0×b8	192.168.0.51	192.168.0.41		ESP (SPI=0x3	PI=0x3
6358	6358 2023		MPLS	0.051 MPLS ca:07:0b:7b:00	ca:08:0b:82:00:70	148	ESP	0×b8	192.168.0.41	192.168.0.51		ESP (SPI=0xdl	PI=0xd

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lb852319) 381e0589)

Frame 6357: 564 bytes on wire (4512 bits), 564 bytes captured (4512 bits) on interface -, id 0

Ethernet II, Src: ca:02:04:6a:00:08 (ca:02:04:6a:00:08), Dst: ca:01:04:5a:00:08 (ca:01:04:5a:00:08) MultiProtocol Label Switching Header, Label: 17, Exp: 5, S: 0, TTL: 254

.... 101. = MPLS Experimental Bits: 5 0000 0000 0000 0001 0001 = MPLS Label: 17 (0x00011)

MultiProtocol Label Switching Header, Label: 16, Exp: 5, S: 1, TTL: 255
0000 0000 0000 0001 0000 = MPLS Label: 16 (0x00010)
... ... = MPLS Label: 16 (0x00010)
... ... = MPLS Experimental Bits: 5
... ... 101. ... = MPLS Bottom Of Label Stack: 1
... ... 1111 1111 = MPLS TTL: 255

Ethernet Control Word ΡW

Ethernet II, Src: ca:08:0b:82:00:70 (ca:08:0b:82:00:70), Dst: ca:07:0b:7b:00:70 (ca:07:0b:7b:00:70)

Destination: ca:07:0b:7b:00:70 (ca:07:0b:7b:00:70)

Source: ca:08:0b:82:00:70 (ca:08:0b:82:00:70)

Type: 802.10 Virtual LAN (0x8100)

802.10 Virtual LAN, PRI: 5, DEI: 0, ID: 192
101. ... Briority: Voice, < 10ms latency and jitter (5)
... 0000 1100 0000 = ID: 192

Type: IPv4 (0x0800)

Internet Protocol Version 4, Src: 192.168.0.51, Dst: 192.168.0.41 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: 520 Identification: 0x0237 (567)

000. ... = Flags: 0x0

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

Protocol: Encap Security Payload (50) Time to Live: 255

Header Checksum: 0x3528 [validation disabled] [Header checksum status: Unverified]

Destination Address: 192,168.0.41 Source Address: 192.168.0.51

Encapsulating Security Payload ESP SPI: 0x381e0589 (941491593) ESP Sequence: 45

| | | | | | | | | | | | | | | | | | MPL... MPL... Destination Destination Source MultiProtocol Label Switching Header PW sequence number (ethernet) **MultiProtocol Label Switching Header** MPLS Label MPLS Label PW Ethernet Control Word Type Ethernet

Type ₽ 802.1Q Virtual LAN

Source

Type

Internet Protocol Version 4

Iress	n Add	Destination Address		
SS	Addre	Source Address		
Header Checksum		Protocol	Time to Live	Time t
Fragment Offset	Flags	Identification	Identif	
Total Length		Differentiated Servi	Version Header	Version
31		15 16		0

Encapsulating Security Payload

ESP Sequence ESP SPI