

R3 (PE)

R1 (PE)

R4

Broadcast

R5

CE-45-R4

CE-45-R5

CE-46-R4

CE-46-R5

CE-47-R4

CE-47-R5

l2tp_v3_auth_4byte.pcapng

L2TP Start_Control_Request

ID	Control Connection ID	0x00000000
	Host Name	R3
	Receive Window Size	1024
	PW Type	Ethernet (5)
	PW Type	Ethernet VLAN (4)
	PW Type	HDLC (6)
	PW Type	PPP (7)
	PW Type	Frame Relay DLCI (1)
	PW Type	ATM Cell transparent Port Mode...
	PW Type	ATM Cell transport VPC Mode...
	PW Type	ATM Cell transport VCC Mode...
	PW Type	IP Transport (11)

L2TP Start_Control_Reply

ID	Control Connection ID	0x7aeaaaa2
	Host Name	R1
	Receive Window Size	1024
	PW Type	Ethernet (5)
	PW Type	Ethernet VLAN (4)
	PW Type	HDLC (6)
	PW Type	PPP (7)
	PW Type	Frame Relay DLCI (1)
	PW Type	ATM Cell transparent Port Mode...
	PW Type	ATM Cell transport VPC Mode...

Frame 1 |
2020-05-13T14:48:42.674312Z

Frame 2 |
2020-05-13T14:48:42.674755Z

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 PW Type	ATM Cell transport VCC Mode...
 PW Type	IP Transport (11)

 L2TP Start_Control_Connected

 Control Connection ID	0x50f4d2a8
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 L2TP Incoming_Call_Request

 Control Connection ID	0x50f4d2a8
 Local Session ID	3788719682
 Remote Session ID	0
 Remote End ID	101

 L2TP Control

 Control Connection ID	0x7aeaaaa2
 Ns	1
 Nr	2

 L2TP Incoming_Call_Reply

 Control Connection ID	0x7aeaaaa2
 Local Session ID	756784058
 Remote Session ID	3788719682

 L2TP Incoming_Call_Connected

 Control Connection ID	0x50f4d2a8
 Local Session ID	3788719682
 Remote Session ID	756784058

 L2TP Set_Link_Info

 Control Connection ID	0x50f4d2a8
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 L2TP Control

 Control Connection ID	0x7aeaaaa2
 Ns	2
 Nr	4

 L2TP Set_Link_Info

 Control Connection ID	0x7aeaaaa2
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Frame 3 |
2020-05-13T14:48:42.67513Z

Frame 4 |
2020-05-13T14:48:42.680345Z

Frame 5 |
2020-05-13T14:48:42.680539Z

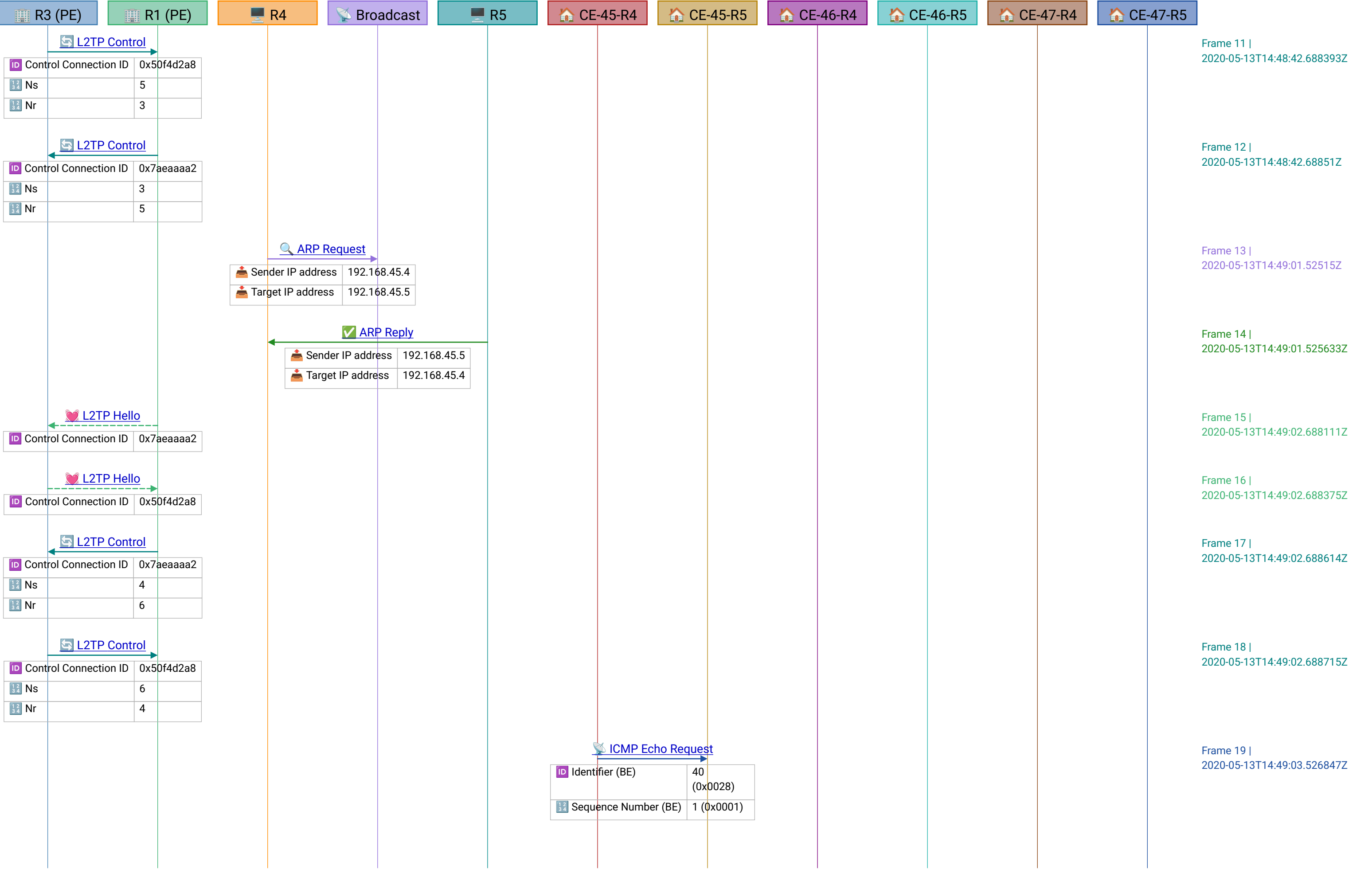
Frame 6 |
2020-05-13T14:48:42.686443Z

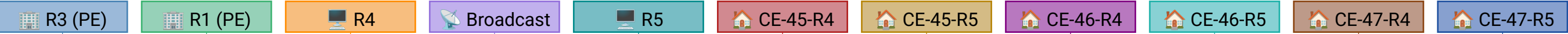
Frame 7 |
2020-05-13T14:48:42.687471Z

Frame 8 |
2020-05-13T14:48:42.687575Z

Frame 9 |
2020-05-13T14:48:42.688039Z

Frame 10 |
2020-05-13T14:48:42.688242Z





✓ ICMP Echo Reply

ID	Identifier (BE)	40 (0x0028)
1 2 3 4	Sequence Number (BE)	1 (0x0001)
Request frame		19
🕒	Response time	0.539 ms

🔍 ARP Request

🏠 Sender IP address	192.168.46.4
🏠 Target IP address	192.168.46.5

✓ ARP Reply

🏠 Sender IP address	192.168.46.5
🏠 Target IP address	192.168.46.4

🔍 ARP Request

🏠 Sender IP address	192.168.47.4
🏠 Target IP address	192.168.47.5

✓ ARP Reply

🏠 Sender IP address	192.168.47.5
🏠 Target IP address	192.168.47.4

📡 ICMP Echo Request

ID Identifier (BE)	41 (0x0029)
1 2 3 4 Sequence Number (BE)	1 (0x0001)

✓ ICMP Echo Reply

ID	Identifier (BE)	41 (0x0029)
1 2 3 4	Sequence Number (BE)	1 (0x0001)
Request frame		23
🕒	Response time	0.504 ms

💕 L2TP Hello

ID Control Connection ID	0x7aeaaaa2
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Frame 20 |
2020-05-13T14:49:03.527386Z

Frame 21 |
2020-05-13T14:49:08.186414Z

Frame 22 |
2020-05-13T14:49:08.187038Z

Frame 23 |
2020-05-13T14:49:10.186731Z

Frame 24 |
2020-05-13T14:49:10.187235Z

Frame 25 |
2020-05-13T14:49:12.348106Z

Frame 26 |
2020-05-13T14:49:12.348513Z

Frame 27 |
2020-05-13T14:49:12.689534Z

Frame 28 |
2020-05-13T14:49:12.68998Z

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CE-46-R4

CE-46-R5

CE-47-R4

CE-47-R5

