

R1

R2

bfd_echo_sha1.pcapng

BFD Down

Diagnostic	No Diagnostic (0x00)
Message Flags	0x44, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000000
Desired Min TX Interval	15000 ms (15000000 us)
Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)
Authentication Type	Keyed SHA1 (4)

Frame 1 |
2020-05-18T12:43:04.486338Z

BFD Init

Diagnostic	No Diagnostic (0x00)
Message Flags	0x84, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	15000 ms (15000000 us)
Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)
Authentication Type	Keyed SHA1 (4)

Frame 2 |
2020-05-18T12:43:04.486729Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc4, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	15000 ms (15000000 us)
Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)
Authentication Type	Keyed SHA1 (4)

Frame 3 |
2020-05-18T12:43:04.486906Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc4, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	15000 ms (15000000 us)
Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)
Authentication Type	Keyed SHA1 (4)

Frame 4 |
2020-05-18T12:43:04.487201Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc4, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	15000 ms (15000000 us)
Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)
Authentication Type	Keyed SHA1 (4)

Frame 5 |
2020-05-18T12:43:06.256121Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc4, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	15000 ms (15000000 us)
Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)






Frame 14 |
2020-05-18T12:43:15.874398Z

R1






R2

Authentication Type	Keyed SHA1 (4)
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 BFD Up

 Diagnostic	No Diagnostic (0x00)
Message Flags	0xc4, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
 My Discriminator	0x00000001
 Your Discriminator	0x00000001
 Desired Min TX Interval	15000 ms (15000000 us)
 Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)
Authentication Type	Keyed SHA1 (4)

 BFD Up

 Diagnostic	No Diagnostic (0x00)
Message Flags	0xc4, Authentication Present: Set
Detect Time Multiplier	3 (= 45000 ms Detection time)
 My Discriminator	0x00000001
 Your Discriminator	0x00000001
 Desired Min TX Interval	15000 ms (15000000 us)
 Required Min RX Interval	15000 ms (15000000 us)
Required Min Echo Interval	5000 ms (5000000 us)
Authentication Type	Keyed SHA1 (4)

Frame 19 |
2020-05-18T12:43:20.438086Z

Frame 26 |
2020-05-18T12:43:30.818012Z