

R2

R1

bfd_noecho_noauth.pcapng

BFD Down

Diagnostic	No Diagnostic (0x00)
Message Flags	0x40
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	0 ms (0 us)

Frame 1 |
2020-05-18T12:28:14.54678Z

BFD Init

Diagnostic	No Diagnostic (0x00)
Message Flags	0x80
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	0 ms (0 us)

Frame 2 |
2020-05-18T12:28:14.546945Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xe0, Poll: Set
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

Frame 3 |
2020-05-18T12:28:14.547562Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xd0, Final: Set
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

Frame 4 |
2020-05-18T12:28:14.547812Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc0
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

Frame 5 |
2020-05-18T12:28:14.5485Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xe0, Poll: Set
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

Frame 6 |
2020-05-18T12:28:14.548722Z

BFD Up

Diagnostic	No Diagnostic (0x00)
Message Flags	0xd0, Final: Set
Detect Time Multiplier	3 (= 15000 ms Detection time)

Frame 7 |
2020-05-18T12:28:14.54883Z

R2

R1

My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

BFD Up

Frame 8 |
2020-05-18T12:28:14.548909Z

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc0
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

BFD Up

Frame 9 |
2020-05-18T12:28:18.345415Z

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc0
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

BFD Up

Frame 10 |
2020-05-18T12:28:18.89461Z

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc0
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

BFD Up

Frame 11 |
2020-05-18T12:28:22.917794Z

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc0
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

BFD Up

Frame 12 |
2020-05-18T12:28:23.882201Z

Diagnostic	No Diagnostic (0x00)
Message Flags	0xc0
Detect Time Multiplier	3 (= 15000 ms Detection time)
My Discriminator	0x00000001
Your Discriminator	0x00000001
Desired Min TX Interval	5000 ms (5000000 us)
Required Min RX Interval	5000 ms (5000000 us)
Required Min Echo Interval	0 ms (0 us)

BFD AdminDown

Frame 13 |
2020-05-18T12:28:50.023297Z






Diagnostic	Administratively Down (0x07)
Message Flags	0x00
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	0 ms (0 us)

BFD Down

Frame 14 |
2020-05-18T12:28:50.023496Z

R2

R1

 Diagnostic	Neighbor Signaled Session Down (0x03)
Message Flags	0x40
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	0 ms (0 us)