

R2 (L2-only)
Gi2

All ES/IS

R7
Gi2

All L1 IS

isis_l1_mismatch_net.pcapng

IS-IS P2P HELLO

| | |
|-----------------------------|----------------|
| ID SystemID {Sender of PDU} | 0000.0000.0002 |
| Holding timer | 30 |
| State | Down |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.2 |
| IPv6 interface address | fe80::2 |

Frame 1 |
2020-08-06T12:19:11.292144Z

IS-IS P2P HELLO

| | |
|-----------------------------|----------------|
| ID SystemID {Sender of PDU} | 0000.0000.0002 |
| Holding timer | 30 |
| State | Down |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.2 |
| IPv6 interface address | fe80::2 |

Frame 2 |
2020-08-06T12:19:19.818495Z

IS-IS L1 HELLO

| | |
|-----------------------------|-------------------|
| ID SystemID {Sender of PDU} | 0000.0000.0007 |
| Holding timer | 30 |
| Priority | 64 |
| SystemID {Designated IS} | 0000.0000.0007.01 |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.7 |

Frame 3 |
2020-08-06T12:19:22.164865Z

IS-IS P2P HELLO

| | |
|-----------------------------|----------------|
| ID SystemID {Sender of PDU} | 0000.0000.0002 |
| Holding timer | 30 |
| State | Down |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.2 |
| IPv6 interface address | fe80::2 |

Frame 4 |
2020-08-06T12:19:28.298116Z

IS-IS L1 HELLO

| | |
|-----------------------------|-------------------|
| ID SystemID {Sender of PDU} | 0000.0000.0007 |
| Holding timer | 10 |
| Priority | 64 |
| SystemID {Designated IS} | 0000.0000.0007.01 |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.7 |
| IPv6 interface address | fe80::7 |

Frame 5 |
2020-08-06T12:19:30.26117Z

IS-IS L1 HELLO

| | |
|-----------------------------|-------------------|
| ID SystemID {Sender of PDU} | 0000.0000.0007 |
| Holding timer | 10 |
| Priority | 64 |
| SystemID {Designated IS} | 0000.0000.0007.01 |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.7 |
| IPv6 interface address | fe80::7 |

Frame 6 |
2020-08-06T12:19:32.932288Z

IS-IS L1 HELLO

| | |
|-----------------------------|-------------------|
| ID SystemID {Sender of PDU} | 0000.0000.0007 |
| Holding timer | 10 |
| Priority | 64 |
| SystemID {Designated IS} | 0000.0000.0007.01 |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.7 |
| IPv6 interface address | fe80::7 |

Frame 7 |
2020-08-06T12:19:35.960856Z

IS-IS P2P HELLO

| | |
|-----------------------------|----------------|
| ID SystemID {Sender of PDU} | 0000.0000.0002 |
| Holding timer | 30 |
| State | Down |

Frame 8 |
2020-08-06T12:19:38.291283Z

R2 (L2-only)
Gi2

All ES/IS

R7
Gi2

All L1 IS

| | |
|------------------------|----------|
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.2 |
| IPv6 interface address | fe80::2 |

IS-IS L1 HELLO

Frame 9 |
2020-08-06T12:19:38.487946Z

| | |
|-----------------------------|-------------------|
| ID SystemID {Sender of PDU} | 0000.0000.0007 |
| Holding timer | 10 |
| Priority | 64 |
| SystemID {Designated IS} | 0000.0000.0007.01 |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.7 |
| IPv6 interface address | fe80::7 |

IS-IS L1 HELLO

Frame 10 |
2020-08-06T12:19:41.04139Z

| | |
|-----------------------------|-------------------|
| ID SystemID {Sender of PDU} | 0000.0000.0007 |
| Holding timer | 10 |
| Priority | 64 |
| SystemID {Designated IS} | 0000.0000.0007.01 |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.7 |
| IPv6 interface address | fe80::7 |

IS-IS L1 HELLO

Frame 11 |
2020-08-06T12:19:44.105404Z

| | |
|-----------------------------|-------------------|
| ID SystemID {Sender of PDU} | 0000.0000.0007 |
| Holding timer | 10 |
| Priority | 64 |
| SystemID {Designated IS} | 0000.0000.0007.01 |
| Area | 49.0000 |
| IPv4 interface address | 10.2.7.7 |
| IPv6 interface address | fe80::7 |