Wi-SUN Network Test Report

# Test Information

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| --- | --- |
| Test Type: | PING |
| Started: | 2025-10-21 17:48:51 |
| Format: | Word Document |

# Test Results

# Test Results

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr No.** | **IP Address** | **Device Label** | **Hop Count** | **Packets TX** | **Packets RX** | **Loss (%)** | **Min RTT (ms)** | **Max RTT (ms)** | **Avg RTT (ms)** | **Mdev (ms)** | **Connection Status** |
| 1 | FD12:3456::B635:22FF:FE98:2537 | WN-L031-30 | 1 | 10 | 10 | 0.0% | 206.510 | 4256.723 | 1909.557 | 1366.583 | Connected |
| 2 | FD12:3456::B635:22FF:FE98:2523 | WN-L032-30 | 2 | 10 | 6 | 40.0% | 931.448 | 6097.874 | 3659.555 | 2265.059 | Unstable |
| 3 | FD12:3456::B635:22FF:FE98:252B | WN-L033-30 | - | 10 | 0 | 100.0% | - | - | - | - | Failed |
| 4 | FD12:3456::62A4:23FF:FE37:A3B3 | WN-L034-30 | 2 | 10 | 9 | 10.0% | 528.532 | 4196.791 | 1470.969 | 1072.351 | Unstable |
| 5 | FD12:3456::B635:22FF:FE98:285B | WN-L035-30 | 3 | 10 | 10 | 0.0% | 4970.994 | 11879.390 | 8301.501 | 2279.813 | Connected |
| 6 | FD12:3456::62A4:23FF:FE37:A3A1 | WN-L036-30 | 2 | 10 | 9 | 10.0% | 18181.490 | 20132.208 | 19389.016 | 724.633 | Unstable |
| 7 | FD12:3456::B635:22FF:FE98:2539 | WN-L037-30 | 4 | 10 | 9 | 10.0% | 2011.649 | 11596.304 | 7153.142 | 3176.910 | Unstable |
| 8 | FD12:3456::B635:22FF:FE98:285C | WN-OF04-34 | 4 | 10 | 9 | 10.0% | 7512.115 | 13676.716 | 11337.033 | 2128.253 | Unstable |
| 9 | FD12:3456::92FD:9FFF:FEEE:9DF7 | WN-L050-30 | 2 | 10 | 10 | 0.0% | 9519.547 | 13373.640 | 11122.829 | 1106.577 | Connected |
| 10 | FD12:3456::B635:22FF:FE98:285D | WN-L051-30 | 3 | 10 | 10 | 0.0% | 2034.561 | 7048.066 | 4597.058 | 1648.071 | Connected |
| 11 | FD12:3456::B635:22FF:FE98:253F | WN-L038-30 | 5 | 10 | 6 | 40.0% | 6127.430 | 13146.105 | 9970.385 | 2618.280 | Unstable |
| 12 | FD12:3456::62A4:23FF:FE37:A3A8 | WN-L039-30 | 4 | 10 | 9 | 10.0% | 8122.546 | 13078.798 | 11375.775 | 1731.383 | Unstable |
| 13 | FD12:3456::B635:22FF:FE98:2541 | WN-L040-30 | - | 10 | 0 | 100.0% | - | - | - | - | Failed |
| 14 | FD12:3456::B635:22FF:FE98:2529 | WN-L041-30 | 5 | 10 | 8 | 20.0% | 4463.000 | 9932.120 | 8169.321 | 1656.020 | Unstable |
| 15 | FD12:3456::62A4:23FF:FE37:A3AC | WN-L042-30 | 6 | 10 | 6 | 40.0% | 20109.310 | 25231.077 | 21964.161 | 1735.508 | Unstable |
| 16 | FD12:3456::62A4:23FF:FE37:A39F | WN-L043-30 | 5 | 10 | 0 | 100.0% | - | - | - | - | Failed |