Wi-SUN Network Test Report

# Test Information

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| --- | --- |
| Test Type: | PING |
| Started: | 2025-10-15 16:38:05 |
| 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% | 130.034 | 1763.600 | 636.811 | 524.322 | Connected |
| 2 | FD12:3456::B635:22FF:FE98:2523 | WN-L032-30 | 2 | 10 | 10 | 0.0% | 682.059 | 7774.489 | 5192.452 | 2352.946 | Connected |
| 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 | 10 | 0.0% | 484.505 | 2440.653 | 1005.869 | 612.433 | Connected |
| 5 | FD12:3456::B635:22FF:FE98:285B | WN-L035-30 | 2 | 10 | 10 | 0.0% | 398.947 | 4153.747 | 1780.122 | 1184.341 | Connected |
| 6 | FD12:3456::62A4:23FF:FE37:A3A1 | WN-L036-30 | - | 10 | 0 | 100.0% | - | - | - | - | Failed |
| 7 | FD12:3456::B635:22FF:FE98:2539 | WN-L037-30 | 3 | 10 | 10 | 0.0% | 689.602 | 1291.095 | 820.293 | 176.586 | Connected |
| 8 | FD12:3456::B635:22FF:FE98:285C | WN-OF04-34 | 2 | 10 | 10 | 0.0% | 271.043 | 5547.714 | 3152.613 | 1981.512 | Connected |
| 9 | FD12:3456::92FD:9FFF:FEEE:9DF7 | WN-L050-30 | 2 | 10 | 10 | 0.0% | 710.553 | 1454.351 | 1067.308 | 235.924 | Connected |
| 10 | FD12:3456::B635:22FF:FE98:285D | WN-L051-30 | 2 | 10 | 7 | 30.0% | 261.199 | 7859.541 | 2781.188 | 3102.386 | Unstable |
| 11 | FD12:3456::B635:22FF:FE98:253F | WN-L038-30 | 6 | 10 | 2 | 80.0% | 5543.329 | 16771.789 | 11157.559 | 5614.230 | Unstable |
| 12 | FD12:3456::62A4:23FF:FE37:A3A8 | WN-L039-30 | 5 | 10 | 5 | 50.0% | 40999.762 | 48907.184 | 46355.856 | 2754.127 | Unstable |
| 13 | FD12:3456::B635:22FF:FE98:2541 | WN-L040-30 | - | 10 | 0 | 100.0% | - | - | - | - | Failed |