

TR-398 Issue 4

WiFi Performance Test Plan

Thu Nov 30 14:27:08 PST 2023



Test Setup Information		
Device Under Test	Name	be800
	SSIDs	be800_2g be800_5g be800_6g TP-Link_F5F0_MLO
	Passwords	lanforge lanforge lanforge 91912022
	BSSIDs	40:ed:00:14:f5:f2 40:ed:00:14:f5:f3 52:ed:00:14:f5:f4
	Notes	[BLANK]
Operator	Ben Greear	
Estimated Run Time	1.6 h	
Actual Run Time	40.46 m	

Objective

The TR-398 Issue 4 WiFi Performance test plan by the Broadband forum provides a comprehensive set of tests to qualify the performance of WiFi access points (APs) designed for residential and small office environments. Radio performance, Throughput, Connection Stability, Airtime Fairness, AP Co-existence, Mu_MIMO Performance, Spatial Consistency, Long-term Stability and Mesh performance are some of the test areas covered in this test plan. The test plan is designed for service providers deploying in home WiFi APs to qualify the APs in the lab before deployment and for equipment makers to test during the development of the APs. Candela Technologies offers a fully automated TR-398 test system. The user can select from the list of tests available. Most tests can run fully automated, though some require user interaction. Measurements are made and compared to the specified PASS/FAIL criteria in the TR-398 test plan and this report will show the summary PASS/FAIL results followed by more detailed results for each test.

Summary Results

Test	Result	Candela Score	Elapsed	Info
6.2.1 Maximum Connection Test (32-STA)	<u>2.4Ghz</u> <u>PASS</u> <u>5Ghz FAIL</u> <u>6Ghz FAIL</u>	91	40.287 m	Throughput: N 2.4Ghz UL 101.06% DL 102.11% Throughput: AC 5Ghz UL 101.02% DL 101.27% Throughput: AX 2.4Ghz UL 100.98% DL 101.68% Throughput: AX 5Ghz UL 101.02% DL 101.21% Throughput: AX 6Ghz-160 UL 5.94% DL 99.79% Throughput: BE 2.4Ghz UL 100.85% DL 101.61% Throughput: BE 5Ghz UL 101.01% DL 99.73% Throughput: BE 6Ghz UL 5.61% DL 98.75%

6.2.1 Maximum Connection Test (32-STA)

Summary

The Maximum Connection test intends to verify that the Wi-Fi AP can support 32 STAs simultaneously connected with minimal packet loss and no disassociations taking place.

Test Procedure

These steps are done for 2.4Ghz, 5Ghz and 6Ghz bands.

1. Establish the LAN connection, create 32 stations and allow the 32 stations to associate with the DUT.
2. Measure the downlink UDP packet loss, using a test time of 120 seconds and a traffic rate of 2 Mbps for 802.11n, 8 Mbps for 802.11ac, 3Mbps for 802.11ax on 2.4Ghz, 10Mbps for 802.11ax on 5Ghz or 20Mbps for 802.11ax on 6Ghz, through each STA concurrently. Record the number of packets transmitted and received to calculate the packet error rate.
3. Do same test in the upload direction.

Pass/Fail Criteria

1. For each of the test configuration, Packet Error Rate (PER) for each STA SHALL achieve less than 1%.
2. For 2.4Ghz, summed upload throughput shall be at least (64Mbps * 0.99)
3. For 2.4Ghz, summed download throughput shall be at least (64Mbps * 0.99)
4. For 5Ghz, summed upload throughput shall be at least (256Mbps * 0.99)
5. For 5Ghz, summed download throughput shall be at least (256Mbps * 0.99)
6. For 2.4Ghz AX, summed upload throughput shall be at least (96Mbps * 0.99)
7. For 5Ghz AX, summed download throughput shall be at least (320Mbps * 0.99)
8. For 6Ghz AX, summed download throughput shall be at least (640Mbps * 0.99)

Candela Score

The Candela Score for Max CX Test is calculated with 1/2 of the score coming from the percentage of stations meeting the pass criteria, and 1/2 of the score coming from total throughput. The total throughput component will be calculated as a percentage of the actual throughput vs the required throughput.

6.2.1 Maximum Connection Test (32-STA) Results

Type	Result	Value	P/F Value	Notes
Configuration NOTE	INFO			Offered traffic load on each station is increased by a random value between 0-10kbps to ensure traffic is spread in more realistic manner instead of all connections trying to transmit at exactly the same time.
Configuration NOTE	INFO			Ramp time configured as: 30 s
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-22 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz				

cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-22 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -14/-14 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -14/-14 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -14/-14 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-25 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-23 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2

6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-23 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -18/-17 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -18/-17 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -18/-17 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 144.4M Tx-Rate: 52M 802.11bgn-20-2x2
N 2.4Ghz Download Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
2.4Ghz N Download Throughput	PASS	65	63	Sum-total N Download reported rate: 64.70 Mbps must be at least 63.36 Mbps
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -22/-21 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -22/-22 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 1M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -22/-22 Rx-Rate: 1M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -13/-13 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz				Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-

cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -13/-13 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -22/-22 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx-Rate: 52M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-18 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz				

cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -17/-17 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-18 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -17/-16 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-18 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -17/-17 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-18 Rx-Rate: 1M Tx-Rate: 144.4M 802.11bgn-20-2x2
6.2.1.5.A N 2.4Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-18 Rx-Rate: 144.4M Tx-Rate: 144.4M 802.11bgn-20-2x2
N 2.4Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
2.4Ghz N Upload Throughput	PASS	64	63	Sum-total N Upload reported rate: 64.03 Mbps must be at least 63.36 Mbps
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -36/-35 Rx-Rate: 650M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -37/-35 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -37/-35 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -37/-35 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -33/-31 Rx-Rate: 780M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -35/-31 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -34/-30 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -35/-30 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 780M 802.11an-AC-80-2x2

6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-37 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -40/-36 Rx-Rate: 780M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-37 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-37 Rx-Rate: 780M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-37 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 780M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 650M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2

6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 866.7M Tx-Rate: 234M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 585.1M Tx-Rate: 234M 802.11an-AC-160-2x2
AC 5Ghz Download Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
5Ghz AC Download Throughput	PASS	257	253	Sum-total AC Download reported rate: 256.65 Mbps must be at least 253.44 Mbps
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -35/-35 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -35/-35 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -35/-35 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -35/-35 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -32/-31 Rx-Rate: 780M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -32/-31 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -30/-30 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -30/-30 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz				

cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 780M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-80-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -41/-40 Rx-Rate: 702M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -41/-40 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 866.7M Tx-Rate: 866.7M 802.11an-AC-160-2x2
6.2.1.5.A AC 5Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -41/-40 Rx-Rate: 6M Tx-Rate: 866.7M 802.11an-AC-160-2x2

AC 5Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
5Ghz AC Upload Throughput	PASS	256	253	Sum-total AC Upload reported rate: 256.03 Mbps must be at least 253.44 Mbps
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan0-1.0.0	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-22 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan1-1.0.1	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-22 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-22 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-22 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -16/-14 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -16/-13 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -16/-14 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -16/-14 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-23 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-25 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX				

2.4Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-23 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -21/-18 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -20/-17 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -20/-18 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -20/-17 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -21/-18 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -19/-17 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -20/-18 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -21/-18 Rx-Rate: 286.7M Tx-Rate: 58.5M 802.11bgn-AX-20-2x2

AX 2.4Ghz Download Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
2.4Ghz AX Download Throughput	PASS	97	95	Sum-total AX Download reported rate: 96.64 Mbps must be at least 95.04 Mbps
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -22/-22 Rx-Rate: 1M Tx-Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 286.7M Tx-Rate: 243.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 1M Tx-Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 1M Tx-Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-14 Rx-Rate: 1M Tx-Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -13/-13 Rx-Rate: 1M Tx-Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-Rate: 286.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 243.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 1M Tx-Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 243.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 286.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 1M Tx-Rate: 258M 802.11bgn-AX-20-2x2

6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan15- -1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx- Rate: 243.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan16- -1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx- Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan17- -1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 1M Tx- Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan18- -1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx- Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan19- -1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 1M Tx- Rate: 286.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan20- -1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx- Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan21- -1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx- Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan22- -1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx- Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-3.wlan23- -1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx- Rate: 286.7M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 1M Tx- Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-17 Rx-Rate: 1M Tx- Rate: 258M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-17 Rx-Rate: 1M Tx- Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-16 Rx-Rate: 1M Tx- Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 1M Tx- Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-17 Rx-Rate: 1M Tx- Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp- 3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -18/-18 Rx-Rate: 1M Tx- Rate: 229.4M 802.11bgn-AX-20-2x2
6.2.1.5.A AX 2.4Ghz cv_udp-	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -19/-18 Rx-Rate: 1M Tx-

3.2-4.wlan7--1.0.31				Rate: 258M 802.11bgn-AX-20-2x2
AX 2.4Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
2.4Ghz AX Upload Throughput	PASS	96	95	Sum-total AX Upload reported rate: 95.98 Mbps must be at least 95.04 Mbps
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -38/-35 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -38/-35 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -38/-35 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -38/-35 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -35/-31 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -36/-31 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -35/-30 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -36/-30 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-37 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz				

cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-37 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-37 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-37 Rx-Rate: 960.7M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-36 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-160-2x2
AX 5Ghz Download Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
5Ghz AX Download Throughput	PASS	321	317	Sum-total AX Download reported rate: 320.64 Mbps must be at least 316.80 Mbps
6.2.1.5.A AX 5Ghz cv_udp-3.2-	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -36/-35 Rx-Rate: 6M Tx-

3.wlan0--1.0.0				Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -36/-35 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -36/-35 Rx-Rate: 1.201G Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -35/-35 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -33/-31 Rx-Rate: 1.081G Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -32/-31 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan6--1.0.6	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -31/-30 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -31/-30 Rx-Rate: 1.201G Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan15--1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 1.081G Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan16--1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -39/-37 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan17--1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2- 3.wlan18--1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -39/-37 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz				

cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -37/-36 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 1.201G Tx-Rate: 1.201G 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 1.201G Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 245M 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -43/-41 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-160-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -41/-41 Rx-Rate: 864.8M Tx-Rate: 1.201G 802.11an-AX-80-2x2
6.2.1.5.A AX 5Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 6M Tx-Rate: 1.201G 802.11an-AX-160-2x2
AX 5Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
5Ghz AX Upload Throughput	PASS	320	317	Sum-total AX Upload reported rate: 320.04 Mbps must be at least 316.80 Mbps
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-52 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0.04	1.0	Download-PER: 0.04 STA-RSSI Data/Beacon: -41/-51 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-52 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -41/-51 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2

6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-51 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-51 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-51 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -42/-51 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-60 Rx-Rate: 1.921G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0.26	1.0	Download-PER: 0.26 STA-RSSI Data/Beacon: -50/-59 Rx-Rate: 1.921G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-59 Rx-Rate: 1.921G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-59 Rx-Rate: 1.921G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-60 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -49/-58 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-60 Rx-Rate: 1.921G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-60 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -50/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2

6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0.25	1.0	Download-PER: 0.25 STA-RSSI Data/Beacon: -50/-59 Rx-Rate: 2.161G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -47/-57 Rx-Rate: 2.402G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -48/-57 Rx-Rate: 2.402G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -47/-57 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -46/-56 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -47/-57 Rx-Rate: 2.402G Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -47/-56 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -47/-56 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -47/-56 Rx-Rate: 2.402G Tx-Rate: 490M 802.11a-AX-160-2x2
AXe 6Ghz Download Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
6Ghz AXe Download Throughput	FAIL	632	634	Sum-total AXe Download reported rate: 632.27 Mbps must be at least 633.60 Mbps
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -52/-51 Rx-Rate: 2.402G Tx-Rate: 1.921G 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -52/-52 Rx-Rate: 7.3M Tx-Rate: 1.921G 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -52/-50 Rx-Rate: 7.3M Tx-Rate: 1.153G 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -50/-51 Rx-Rate: 7.3M Tx-Rate: 54M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -50/-51 Rx-Rate: 7.3M Tx-Rate: 1.021G 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -52/-51 Rx-Rate: 7.3M Tx-Rate: 36M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -51/-50 Rx-Rate: 7.3M Tx-Rate: 1.441G 802.11a-AX-160-2x2

6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -51/-50 Rx-Rate: 7.3M Tx-Rate: 1.361G 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 216.1M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 1.153G 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -53/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -58/-59 Rx-Rate: 2.402G Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 17.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-58 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 206.5M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 137.6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 1.441G 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -58/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -58/-57 Rx-Rate: 7.3M Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -58/-57 Rx-Rate: 7.3M Tx-Rate: 29.2M 802.11a-AX-160-2x2

6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -58/-57 Rx-Rate: 7.3M Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -56/-56 Rx-Rate: 7.3M Tx-Rate: 16.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -52/-57 Rx-Rate: 2.402G Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -57/-56 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -57/-56 Rx-Rate: 7.3M Tx-Rate: 29.2M 802.11a-AX-160-2x2
6.2.1.5.A AXe 6Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -56/-56 Rx-Rate: 7.3M Tx-Rate: 14.6M 802.11a-AX-160-2x2
AXe 6Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
6Ghz AXe Upload Throughput	FAIL	38	634	Sum-total AXe Upload reported rate: 37.61 Mbps must be at least 633.60 Mbps
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -27/-22 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -27/-22 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -27/-23 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -27/-22 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -14/-14 Rx-Rate: 68.8M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -17/-13 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -17/-14 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -17/-14 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-24 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -27/-24 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan10-	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-24 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2

-1.0.10				
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan11- -1.0.11	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -23/-24 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan12- -1.0.12	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan13- -1.0.13	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan14- -1.0.14	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-25 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan15- -1.0.15	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -27/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan16- -1.0.16	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -26/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan17- -1.0.17	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-23 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan18- -1.0.18	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -27/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan19- -1.0.19	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan20- -1.0.20	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan21- -1.0.21	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan22- -1.0.22	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan23- -1.0.23	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-4.wlan0--1.0.24	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-18 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -21/-18 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2

3.2-4.wlan1--1.0.25				
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-4.wlan2--1.0.26	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-18 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-4.wlan3--1.0.27	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -21/-17 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-4.wlan4--1.0.28	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-18 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -21/-17 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-4.wlan6--1.0.30	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-18 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-4.wlan7--1.0.31	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -22/-18 Rx-Rate: 344.1M Tx-Rate: 68.8M 802.11bgn-BE-20-2x2
BE 2.4Ghz Download Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
2.4Ghz BE Download Throughput	PASS	113	111	Sum-total BE Download reported rate: 112.66 Mbps must be at least 110.88 Mbps
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan0--1.0.0	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -22/-22 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 344.1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 1M Tx-Rate: 309.6M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 1M Tx-Rate: 309.6M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan6--1.0.6	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -14/-13 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp- 3.2-3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2

6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -25/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-22 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-24 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -24/-23 Rx-Rate: 344.1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -23/-23 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -20/-18 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2

6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -20/-17 Rx-Rate: 344.1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -20/-17 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -19/-16 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -20/-18 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -19/-17 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -20/-18 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
6.2.1.5.A BE 2.4Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -20/-18 Rx-Rate: 1M Tx-Rate: 344.1M 802.11bgn-BE-20-2x2
BE 2.4Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
2.4Ghz BE Upload Throughput	PASS	112	111	Sum-total BE Upload reported rate: 111.83 Mbps must be at least 110.88 Mbps
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -38/-35 Rx-Rate: 540.3M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -39/-35 Rx-Rate: 432.4M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0.47	1.0	Download-PER: 0.47 STA-RSSI Data/Beacon: -38/-35 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0.18	1.0	Download-PER: 0.18 STA-RSSI Data/Beacon: -38/-35 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan4--1.0.4	FAIL	1.23	1.0	Download-PER: 1.23 STA-RSSI Data/Beacon: -36/-31 Rx-Rate: 1.201G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0.55	1.0	Download-PER: 0.55 STA-RSSI Data/Beacon: -36/-31 Rx-Rate: 540.3M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0.69	1.0	Download-PER: 0.69 STA-RSSI Data/Beacon: -33/-30 Rx-Rate: 432.4M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0.62	1.0	Download-PER: 0.62 STA-RSSI Data/Beacon: -35/-30 Rx-Rate: 1.201G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0.96	1.0	Download-PER: 0.96 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan9--1.0.9	FAIL	1.00	1.0	Download-PER: 1.00 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2

6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan10--1.0.10	FAIL	2.58	1.0	Download-PER: 2.58 STA-RSSI Data/Beacon: -43/-37 Rx-Rate: 1.201G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan11--1.0.11	FAIL	1.86	1.0	Download-PER: 1.86 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan12--1.0.12	FAIL	1.29	1.0	Download-PER: 1.29 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan13--1.0.13	FAIL	1.63	1.0	Download-PER: 1.63 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan14--1.0.14	FAIL	1.20	1.0	Download-PER: 1.20 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan15--1.0.15	FAIL	1.42	1.0	Download-PER: 1.42 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.201G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0.89	1.0	Download-PER: 0.89 STA-RSSI Data/Beacon: -43/-37 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan17--1.0.17	FAIL	1.37	1.0	Download-PER: 1.37 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0.99	1.0	Download-PER: 0.99 STA-RSSI Data/Beacon: -43/-37 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan19--1.0.19	FAIL	1.44	1.0	Download-PER: 1.44 STA-RSSI Data/Beacon: -42/-37 Rx-Rate: 960.7M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan20--1.0.20	FAIL	1.35	1.0	Download-PER: 1.35 STA-RSSI Data/Beacon: -43/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan21--1.0.21	FAIL	1.71	1.0	Download-PER: 1.71 STA-RSSI Data/Beacon: -41/-36 Rx-Rate: 576.4M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan22--1.0.22	FAIL	1.06	1.0	Download-PER: 1.06 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.201G Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan23--1.0.23	FAIL	1.31	1.0	Download-PER: 1.31 STA-RSSI Data/Beacon: -42/-36 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan0--1.0.24	FAIL	1.42	1.0	Download-PER: 1.42 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0.49	1.0	Download-PER: 0.49 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0.63	1.0	Download-PER: 0.63 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0.77	1.0	Download-PER: 0.77 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2

6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -43/-40 Rx-Rate: 960.7M Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0.38	1.0	Download-PER: 0.38 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.081G Tx-Rate: 288.2M 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0.48	1.0	Download-PER: 0.48 STA-RSSI Data/Beacon: -44/-40 Rx-Rate: 1.201G Tx-Rate: 288.2M 802.11an-BE-160-2x2
BE 5Ghz Download Connections Passing Drop% Test	INFO	17	32	Passed 17 / 32 connections.
5Ghz BE Download Throughput	FAIL	379	380	Sum-total BE Download reported rate: 379.12 Mbps must be at least 380.16 Mbps
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -36/-35 Rx-Rate: 6M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -36/-35 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -35/-35 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -36/-35 Rx-Rate: 6M Tx-Rate: 288.2M 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -33/-31 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -33/-31 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -31/-30 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -30/-30 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -39/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2

6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -39/-37 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -39/-37 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-37 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-80-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -38/-36 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-41 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2
6.2.1.5.A BE 5Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -42/-40 Rx-Rate: 6M Tx-Rate: 1.441G 802.11an-BE-160-2x2

BE 5Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
5Ghz BE Upload Throughput	PASS	384	380	Sum-total BE Upload reported rate: 384.00 Mbps must be at least 380.16 Mbps
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan0--1.0.0	FAIL	1.30	1.0	Download-PER: 1.30 STA-RSSI Data/Beacon: -43/-51 Rx-Rate: 2.594G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan1--1.0.1	FAIL	2.85	1.0	Download-PER: 2.85 STA-RSSI Data/Beacon: -43/-51 Rx-Rate: 2.402G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan2--1.0.2	FAIL	3.40	1.0	Download-PER: 3.40 STA-RSSI Data/Beacon: -45/-50 Rx-Rate: 1.201G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan3--1.0.3	FAIL	1.65	1.0	Download-PER: 1.65 STA-RSSI Data/Beacon: -46/-51 Rx-Rate: 864.8M Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan4--1.0.4	FAIL	1.00	1.0	Download-PER: 1.00 STA-RSSI Data/Beacon: -44/-51 Rx-Rate: 2.594G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan5--1.0.5	FAIL	1.28	1.0	Download-PER: 1.28 STA-RSSI Data/Beacon: -43/-50 Rx-Rate: 2.594G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan6--1.0.6	FAIL	1.76	1.0	Download-PER: 1.76 STA-RSSI Data/Beacon: -43/-50 Rx-Rate: 2.594G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan7--1.0.7	FAIL	2.00	1.0	Download-PER: 2.00 STA-RSSI Data/Beacon: -43/-51 Rx-Rate: 1.297G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan8--1.0.8	FAIL	2.27	1.0	Download-PER: 2.27 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan9--1.0.9	FAIL	2.99	1.0	Download-PER: 2.99 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan10--1.0.10	FAIL	1.25	1.0	Download-PER: 1.25 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan11--1.0.11	FAIL	1.17	1.0	Download-PER: 1.17 STA-RSSI Data/Beacon: -54/-59 Rx-Rate: 576.4M Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan12--1.0.12	FAIL	1.23	1.0	Download-PER: 1.23 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan14--1.0.14	FAIL	1.02	1.0	Download-PER: 1.02 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan15--1.0.15	FAIL	4.10	1.0	Download-PER: 4.10 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0.56	1.0	Download-PER: 0.56 STA-RSSI Data/Beacon: -52/-60 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2

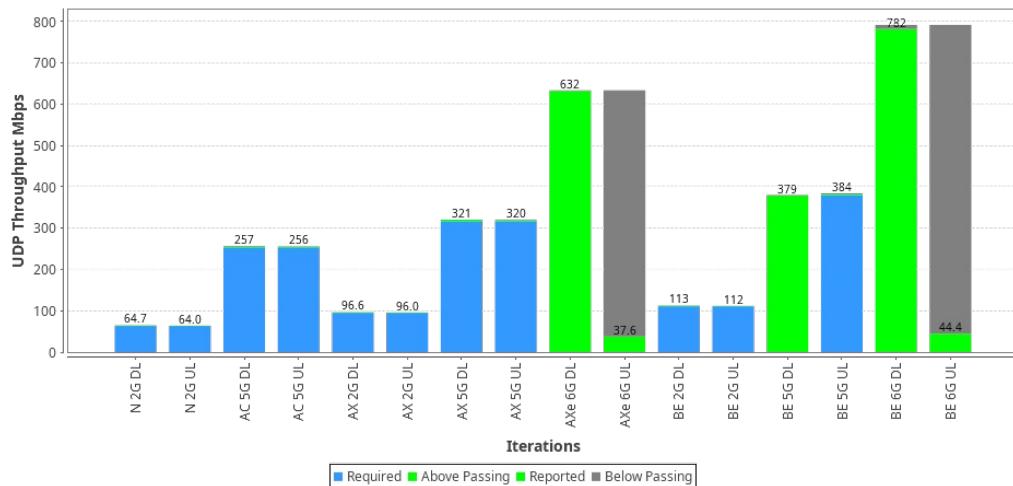
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0.01	1.0	Download-PER: 0.01 STA-RSSI Data/Beacon: -50/-58 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -51/-60 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan19--1.0.19	FAIL	1.45	1.0	Download-PER: 1.45 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan20--1.0.20	FAIL	2.11	1.0	Download-PER: 2.11 STA-RSSI Data/Beacon: -52/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0.14	1.0	Download-PER: 0.14 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan22--1.0.22	FAIL	2.58	1.0	Download-PER: 2.58 STA-RSSI Data/Beacon: -51/-59 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0.41	1.0	Download-PER: 0.41 STA-RSSI Data/Beacon: -50/-58 Rx-Rate: 2.161G Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0.04	1.0	Download-PER: 0.04 STA-RSSI Data/Beacon: -48/-56 Rx-Rate: 2.402G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan1--1.0.25	FAIL	2.80	1.0	Download-PER: 2.80 STA-RSSI Data/Beacon: -49/-56 Rx-Rate: 2.594G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0.37	1.0	Download-PER: 0.37 STA-RSSI Data/Beacon: -50/-56 Rx-Rate: 1.153G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0.19	1.0	Download-PER: 0.19 STA-RSSI Data/Beacon: -48/-55 Rx-Rate: 2.402G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan4--1.0.28	FAIL	1.49	1.0	Download-PER: 1.49 STA-RSSI Data/Beacon: -48/-56 Rx-Rate: 2.402G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -47/-55 Rx-Rate: 2.402G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0.40	1.0	Download-PER: 0.40 STA-RSSI Data/Beacon: -49/-56 Rx-Rate: 2.594G Tx-Rate: 1.153G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Download-PER: 0 STA-RSSI Data/Beacon: -48/-56 Rx-Rate: 2.594G Tx-Rate: 1.153G 802.11a-BE-320-2x2
BE 6Ghz Download Connections Passing Drop% Test	INFO	12	32	Passed 12 / 32 connections.
6Ghz BE Download Throughput	FAIL	782	792	Sum-total BE Download reported rate: 782.13 Mbps must be at least 792.00 Mbps
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan0--1.0.0	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -50/-51 Rx-Rate: 2.594G Tx-Rate: 4.804G 802.11a-BE-320-2x2

6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan1--1.0.1	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -50/-51 Rx-Rate: 7.3M Tx-Rate: 4.804G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan2--1.0.2	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -50/-51 Rx-Rate: 7.3M Tx-Rate: 1.297G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan3--1.0.3	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -49/-51 Rx-Rate: 2.594G Tx-Rate: 4.804G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan4--1.0.4	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -50/-50 Rx-Rate: 7.3M Tx-Rate: 4.804G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan5--1.0.5	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -49/-51 Rx-Rate: 2.594G Tx-Rate: 2.402G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan6--1.0.6	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -49/-50 Rx-Rate: 7.3M Tx-Rate: 137.6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan7--1.0.7	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -52/-51 Rx-Rate: 7.3M Tx-Rate: 2.594G 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan8--1.0.8	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -56/-59 Rx-Rate: 2.402G Tx-Rate: 172M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan9--1.0.9	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan10--1.0.10	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -58/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan11--1.0.11	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -57/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan12--1.0.12	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan13--1.0.13	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -59/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan14--1.0.14	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -56/-59 Rx-Rate: 1.921G Tx-Rate: 206.5M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan15--1.0.15	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -59/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan16--1.0.16	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -59/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan17--1.0.17	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-58 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan18--1.0.18	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan19--1.0.19	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2

6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan20--1.0.20	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -61/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan21--1.0.21	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan22--1.0.22	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -60/-59 Rx-Rate: 7.3M Tx-Rate: 6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-3.wlan23--1.0.23	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -58/-58 Rx-Rate: 7.3M Tx-Rate: 17.2M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan0--1.0.24	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -51/-56 Rx-Rate: 2.402G Tx-Rate: 51.6M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan1--1.0.25	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -53/-56 Rx-Rate: 7.3M Tx-Rate: 17.2M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan2--1.0.26	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -53/-56 Rx-Rate: 7.3M Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan3--1.0.27	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -53/-55 Rx-Rate: 7.3M Tx-Rate: 17.2M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan4--1.0.28	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -54/-56 Rx-Rate: 7.3M Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan5--1.0.29	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -53/-55 Rx-Rate: 7.3M Tx-Rate: 25.8M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan6--1.0.30	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -54/-56 Rx-Rate: 7.3M Tx-Rate: 34.4M 802.11a-BE-320-2x2
6.2.1.5.A BE 6Ghz cv_udp-3.2-4.wlan7--1.0.31	PASS	0	1.0	Upload-PER: 0 STA-RSSI Data/Beacon: -54/-56 Rx-Rate: 7.3M Tx-Rate: 51.6M 802.11a-BE-320-2x2
BE 6Ghz Upload Connections Passing Drop% Test	INFO	32	32	Passed 32 / 32 connections.
6Ghz BE Upload Throughput	FAIL	44	792	Sum-total BE Upload reported rate: 44.42 Mbps must be at least 792.00 Mbps

[CSV Data for 6.2.1 Maximum Connection Test \(32-STA\)](#)

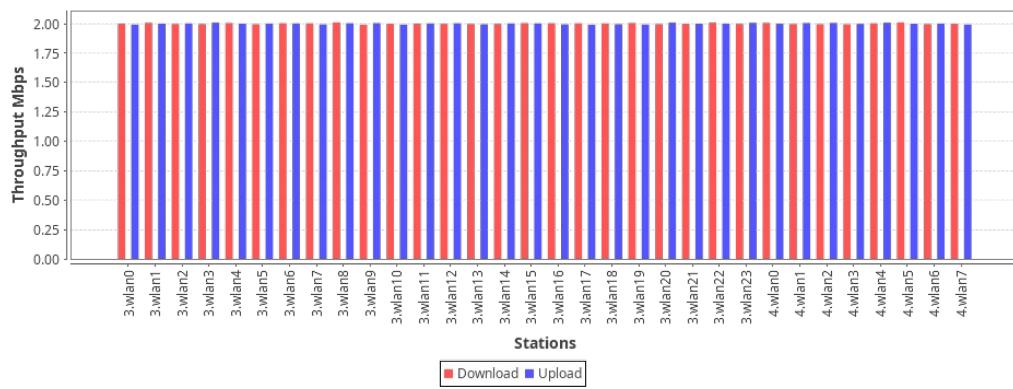
6.2.1 Maximum Connection Test (32-STA)



N 2.4Ghz Throughput (goodput) for each station.

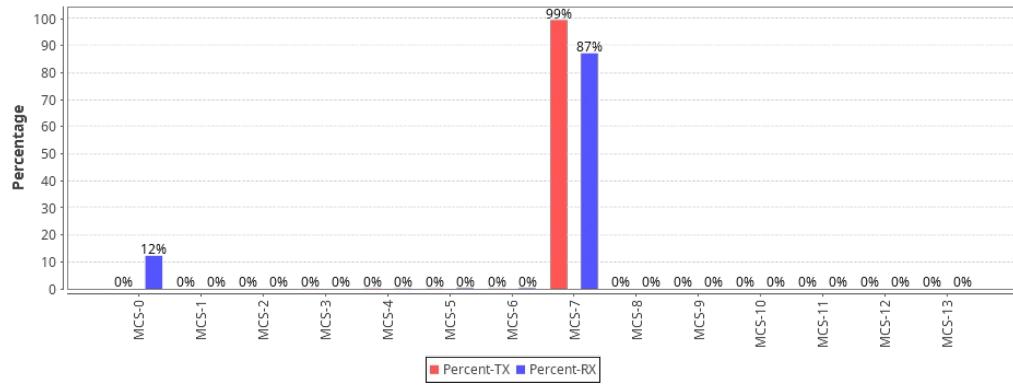
[CSV Data for 2.4Ghz Throughput](#)

2.4Ghz Throughput



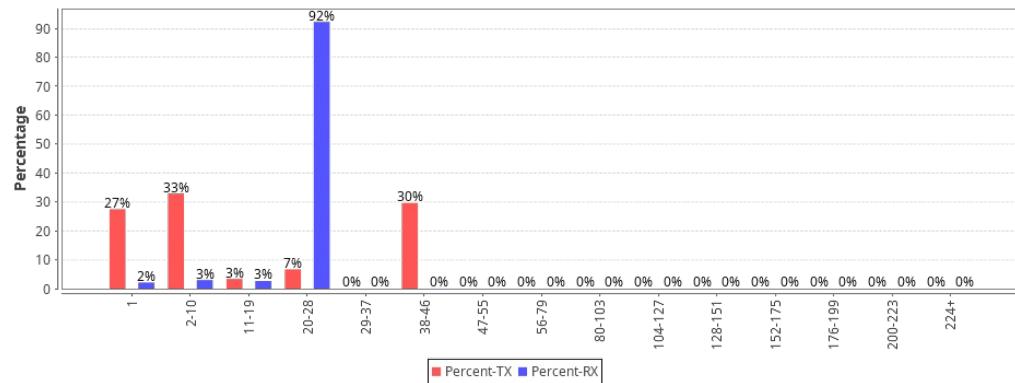
[CSV Data for N 2.4Ghz WiFi Packet MCS Percentages](#)

N 2.4Ghz WiFi Packet MCS Percentages

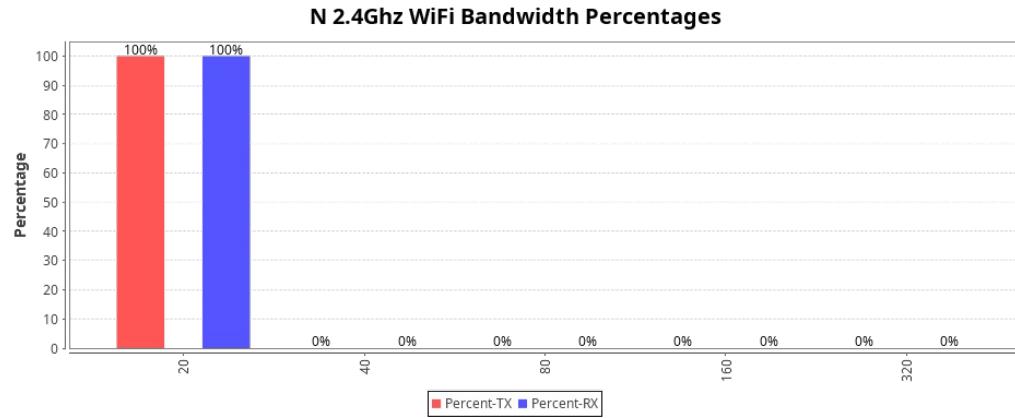


[CSV Data for N 2.4Ghz WiFi Packet AMPDU Length Percentages](#)

N 2.4Ghz WiFi Packet AMPDU Length Percentages



CSV Data for N 2.4Ghz WiFi Bandwidth Percentages



Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 2.4Ghz N Download

Max-Cx-Test: Snapshot N 2.4Ghz Download while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	20.789 Kbps	2.061 Mbps	1.648	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	4,611	-23	40:ED:00:14:F5:F2	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	20.659 Kbps	2.066 Mbps	0	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	209	-24	40:ED:00:14:F5:F2	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	20.526 Kbps	2.058 Mbps	0.585	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	243	-24	40:ED:00:14:F5:F2	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	21.144 Kbps	2.062 Mbps	1.111	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	345	-24	40:ED:00:14:F5:F2	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	21.103 Kbps	2.054 Mbps	0.541	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	220	-14	40:ED:00:14:F5:F2	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	20.728 Kbps	2.063 Mbps	1.63	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	261	-14	40:ED:00:14:F5:F2	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	21.102 Kbps	2.054 Mbps	0.541	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	200	-14	40:ED:00:14:F5:F2	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	20.725 Kbps	2.063 Mbps	1.087	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	4,447	-14	40:ED:00:14:F5:F2	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	20.919 Kbps	2.07 Mbps	1.639	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	286	-23	40:ED:00:14:F5:F2	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	20.903 Kbps	2.054 Mbps	3.279	144.4 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	276	-24	40:ED:00:14:F5:F2	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	20.902 Kbps	2.062 Mbps	2.198	144.4 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	262	-23	40:ED:00:14:F5:F2	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	20.722 Kbps	2.07 Mbps	2.186	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	288	-23	40:ED:00:14:F5:F2	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	20.527 Kbps	2.062 Mbps	1.124	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	206	-23	40:ED:00:14:F5:F2	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	20.729 Kbps	2.062 Mbps	4.839	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	4,759	-23	40:ED:00:14:F5:F2	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	20.715 Kbps	2.062 Mbps	15.534	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	3,207	-24	40:ED:00:14:F5:F2	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	20.722 Kbps	2.054 Mbps	9.845	52 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	5,278	-24	40:ED:00:14:F5:F2	192.168.0.186	e4:60:17:64:df:ca

1.3.44 wlan16	20.731 Kbps	2.062 Mbps	15.122	144.4 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	2,062	-23	40:ED:00:14:F5:F2	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	20.535 Kbps	2.058 Mbps	9.474	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	2,146	-22	40:ED:00:14:F5:F2	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	20.716 Kbps	2.07 Mbps	7.328	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	2,140	-23	40:ED:00:14:F5:F2	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	20.905 Kbps	2.066 Mbps	2.941	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	2,088	-22	40:ED:00:14:F5:F2	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	20.717 Kbps	2.062 Mbps	10.106	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	2,215	-22	40:ED:00:14:F5:F2	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	20.929 Kbps	2.062 Mbps	3.333	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	1,542	-23	40:ED:00:14:F5:F2	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	20.915 Kbps	2.062 Mbps	7.104	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	1,473	-23	40:ED:00:14:F5:F2	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	20.908 Kbps	2.063 Mbps	12.435	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	562	-22	40:ED:00:14:F5:F2	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	20.549 Kbps	2.068 Mbps	0	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	462	-19	40:ED:00:14:F5:F2	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	20.899 Kbps	2.057 Mbps	0	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	281	-18	40:ED:00:14:F5:F2	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	20.898 Kbps	2.057 Mbps	1.117	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	590	-19	40:ED:00:14:F5:F2	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	20.68 Kbps	2.062 Mbps	4.278	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	465	-18	40:ED:00:14:F5:F2	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	20.695 Kbps	2.062 Mbps	0	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	479	-19	40:ED:00:14:F5:F2	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	20.875 Kbps	2.062 Mbps	2.174	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	265	-18	40:ED:00:14:F5:F2	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	20.835 Kbps	2.059 Mbps	4.233	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	424	-19	40:ED:00:14:F5:F2	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	21.013 Kbps	2.051 Mbps	3.723	52 Mbps	144.4 Mbps	802.11bgn 20x2x2	6	211	-19	40:ED:00:14:F5:F2	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	48.441 Mbps	518.628 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	TX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1.0.0-A	19.853 Kbps	2.007 Mbps	105	10516	12	15	0	0	0
cv_udp-3.2-3.wlan0-1.0.0-B	2.01 Mbps	19.689 Kbps	10604	105	3	15	2	0	0
cv_udp-3.2-3.wlan1-1.0.1-A	20.05 Kbps	2.007 Mbps	105	10560	10	13	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-B	2.005 Mbps	19.722 Kbps	10560	105	3	13	3	0	0
cv_udp-3.2-3.wlan2-1.0.2-A	19.986 Kbps	2.003 Mbps	105	10516	9	13	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-B	2.005 Mbps	19.92 Kbps	10472	105	4	13	2	0	0
cv_udp-3.2-3.wlan3-1.0.3-A	19.986 Kbps	2.003 Mbps	105	10516	12	15	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	2.005 Mbps	19.92 Kbps	10472	105	3	15	2	0	0
cv_udp-3.2-3.wlan4-1.0.4-A	20.15 Kbps	2.008 Mbps	105	10560	17	20	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	1.996 Mbps	20.314 Kbps	10472	105	3	20	3	0	0
cv_udp-3.2-3.wlan5-1.0.5-A	19.953 Kbps	1.999 Mbps	105	10516	7	13	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	1.996 Mbps	19.92 Kbps	10428	104	6	13	4	0	0
cv_udp-3.2-3.wlan6-1.0.6-A	19.919 Kbps	2.005 Mbps	105	10560	10	14	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	1.996 Mbps	20.117 Kbps	10472	105	4	14	2	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	20.117 Kbps	2.005 Mbps	105	10560	6	8	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	2.005 Mbps	20.117 Kbps	10472	104	2	8	1	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	19.886 Kbps	2.01 Mbps	105	10604	10	14	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	2.001 Mbps	19.886 Kbps	10472	104	4	14	3	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	19.886 Kbps	1.993 Mbps	105	10516	6	9	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	1.993 Mbps	19.886 Kbps	10428	104	3	9	3	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	19.656 Kbps	2.007 Mbps	105	10560	9	12	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	2.01 Mbps	19.689 Kbps	10560	105	3	12	3	0	0
cv_udp-3.2-3.wlan11-1.0.11-A	19.852 Kbps	2.007 Mbps	105	10560	8	13	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	2.005 Mbps	19.919 Kbps	10516	105	5	13	3	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	19.842 Kbps	1.997 Mbps	103	10384	5	8	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	2.001 Mbps	20.164 Kbps	10428	105	3	8	3	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	19.825 Kbps	2.004 Mbps	103	10384	8	11	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	2.001 Mbps	19.886 Kbps	10516	105	3	11	2	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	19.57 Kbps	2.001 Mbps	103	10384	10	13	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	2.001 Mbps	19.57 Kbps	10384	103	3	13	2	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	19.76 Kbps	2.009 Mbps	103	10428	8	12	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	2.001 Mbps	19.768 Kbps	10384	103	4	12	6	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	19.744 Kbps	1.998 Mbps	103	10428	14	17	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	2.001 Mbps	19.768 Kbps	10428	103	3	17	3	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	19.727 Kbps	2.005 Mbps	103	10428	4	7	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	2.001 Mbps	19.768 Kbps	10384	103	3	7	2	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	19.908 Kbps	2.003 Mbps	104	10428	5	9	0	0	0

cv_udp-3.2-3.wlan18-1.0.18-B	2.009 Mbps	19.768 Kbps	10428	103	4	9	8	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	19.891 Kbps	2.01 Mbps	104	10450	4	8	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	2.013 Mbps	19.92 Kbps	10428	104	4	8	4	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	20.071 Kbps	2 Mbps	104	10406	4	7	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	2.005 Mbps	19.92 Kbps	10384	103	3	7	2	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	20.054 Kbps	2.007 Mbps	104	10428	6	10	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	2.005 Mbps	20.117 Kbps	10384	104	4	10	6	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	20.037 Kbps	2.005 Mbps	104	10472	12	16	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	2.005 Mbps	19.92 Kbps	10428	103	4	16	2	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	20.02 Kbps	2.004 Mbps	104	10428	10	13	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	2.005 Mbps	19.92 Kbps	10384	103	3	13	2	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	20.173 Kbps	2.01 Mbps	105	10472	6	15	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	2.01 Mbps	19.886 Kbps	10428	103	9	15	3	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	19.958 Kbps	2 Mbps	104	10428	3	12	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	2.001 Mbps	19.886 Kbps	10384	103	9	12	2	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	20.139 Kbps	1.998 Mbps	104	10428	9	20	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	1.993 Mbps	20.28 Kbps	10384	104	11	20	6	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	20.122 Kbps	1.996 Mbps	105	10428	4	12	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	1.998 Mbps	19.657 Kbps	10384	103	8	12	3	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	19.908 Kbps	2.003 Mbps	104	10472	3	12	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	2.001 Mbps	19.69 Kbps	10384	103	9	12	3	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	20.088 Kbps	2.01 Mbps	105	10516	2	10	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	2.01 Mbps	19.886 Kbps	10384	103	8	10	3	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	19.678 Kbps	2.004 Mbps	104	10450	6	15	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	2.007 Mbps	19.46 Kbps	10384	103	9	15	2	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	20.251 Kbps	1.998 Mbps	105	10472	3	12	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	1.998 Mbps	19.853 Kbps	10384	103	9	12	2	0	0

Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 2.4Ghz N Upload

Max-Cx-Test: Snapshot N 2.4Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	1.648 Mbps	116 Kbps	0.029	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	4,611	-22	40:ED:00:14:F5:F2	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	1.616 Mbps	152.59 Kbps	0.22	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	209	-22	40:ED:00:14:F5:F2	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	1.596 Mbps	173.759 Kbps	0.246	52 Mbps	1 Mbps	802.11bgn 20 2x2	6	243	-23	40:ED:00:14:F5:F2	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	1.66 Mbps	110.54 Kbps	0.529	52 Mbps	1 Mbps	802.11bgn 20 2x2	6	345	-22	40:ED:00:14:F5:F2	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	1.72 Mbps	57.947 Kbps	0.124	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	220	-14	40:ED:00:14:F5:F2	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	1.72 Mbps	52.727 Kbps	0.578	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	261	-13	40:ED:00:14:F5:F2	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	1.722 Mbps	57.957 Kbps	0.048	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	200	-14	40:ED:00:14:F5:F2	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	1.715 Mbps	58.979 Kbps	0.146	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	4,447	-13	40:ED:00:14:F5:F2	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	1.715 Mbps	57.946 Kbps	0.125	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	286	-23	40:ED:00:14:F5:F2	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	1.721 Mbps	57.97 Kbps	0.187	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	276	-24	40:ED:00:14:F5:F2	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	1.712 Mbps	63.195 Kbps	0.125	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	262	-23	40:ED:00:14:F5:F2	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	1.71 Mbps	63.191 Kbps	0.028	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	288	-24	40:ED:00:14:F5:F2	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	1.719 Mbps	63.141 Kbps	0.028	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	206	-23	40:ED:00:14:F5:F2	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	1.709 Mbps	63.139 Kbps	0.361	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	4,759	-24	40:ED:00:14:F5:F2	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	1.714 Mbps	68.367 Kbps	0.222	52 Mbps	1 Mbps	802.11bgn 20 2x2	6	3,207	-24	40:ED:00:14:F5:F2	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	1.719 Mbps	68.386 Kbps	0.262	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	5,278	-23	40:ED:00:14:F5:F2	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	1.713 Mbps	63.118 Kbps	0.222	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	2,062	-23	40:ED:00:14:F5:F2	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	1.715 Mbps	73.584 Kbps	0.221	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	2,146	-22	40:ED:00:14:F5:F2	192.168.0.92	e4:60:17:65:34:48
1.3.46	1.713 Mbps	68.334 Kbps	0.318	144.4 Mbps	1 Mbps	802.11bgn	6	2,140	-23	40:ED:00:14:F5:F2	192.168.0.164	e4:60:17:64:e0:65

wlan18					20 2x2							
1.3.47 wlan19	1.713 Mbps	73.571 Kbps	0.138	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	2,088	-23	40:ED:00:14:F5:F2	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	1.708 Mbps	73.57 Kbps	0.229	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	2,215	-24	40:ED:00:14:F5:F2	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	1.708 Mbps	73.572 Kbps	0.306	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	1,542	-23	40:ED:00:14:F5:F2	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	1.713 Mbps	78.815 Kbps	0.187	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	1,473	-23	40:ED:00:14:F5:F2	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	1.713 Mbps	78.801 Kbps	0.367	52 Mbps	1 Mbps	802.11bgn 20 2x2	6	562	-23	40:ED:00:14:F5:F2	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	1.751 Mbps	220.669 Kbps	0	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	462	-18	40:ED:00:14:F5:F2	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	1.765 Mbps	250.544 Kbps	0	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	281	-17	40:ED:00:14:F5:F2	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	1.767 Mbps	223.373 Kbps	0.013	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	590	-18	40:ED:00:14:F5:F2	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	1.766 Mbps	225.249 Kbps	0.094	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	465	-17	40:ED:00:14:F5:F2	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	1.769 Mbps	223.122 Kbps	0.188	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	479	-18	40:ED:00:14:F5:F2	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	1.765 Mbps	241.805 Kbps	0.047	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	265	-17	40:ED:00:14:F5:F2	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	1.767 Mbps	222.397 Kbps	0.195	144.4 Mbps	1 Mbps	802.11bgn 20 2x2	6	424	-18	40:ED:00:14:F5:F2	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	1.769 Mbps	216.137 Kbps	0.061	144.4 Mbps	144.4 Mbps	802.11bgn 20 2x2	6	211	-18	40:ED:00:14:F5:F2	192.168.0.222	e4:60:17:65:34:ca

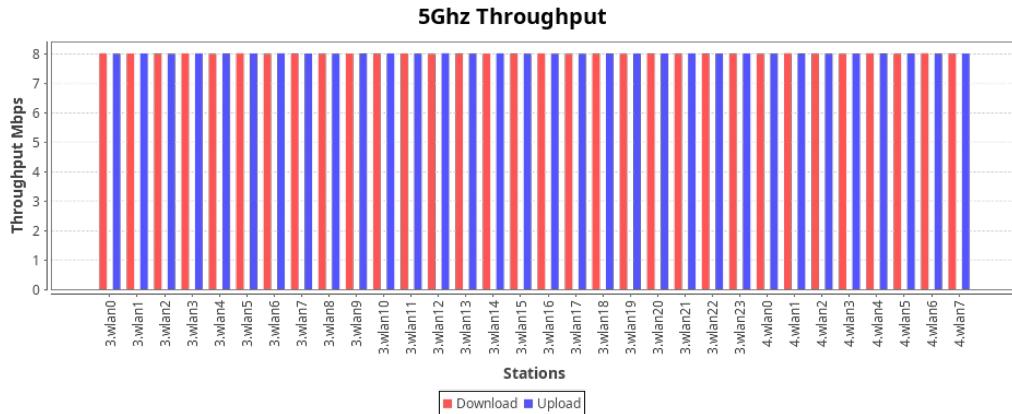
Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	242.15 Kbps	62.538 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1.0.0-A	2.005 Mbps	0 bps	10516	0	0	3	0	0	0
cv_udp-3.2-3.wlan0-1.0.0-B	0 bps	1.997 Mbps	0	10428	3	3	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-A	2.005 Mbps	0 bps	10516	0	0	14	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-B	0 bps	1.996 Mbps	0	10428	14	14	1	0	0
cv_udp-3.2-3.wlan2-1.0.2-A	1.992 Mbps	0 bps	10516	0	0	2	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-B	0 bps	1.996 Mbps	0	10516	2	2	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-A	2.001 Mbps	0 bps	10516	0	0	4	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	0 bps	2.001 Mbps	0	10560	4	4	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-A	2.006 Mbps	0 bps	10560	0	0	7	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	0 bps	2.001 Mbps	0	10516	7	7	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-A	2.006 Mbps	0 bps	10560	0	0	5	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	0 bps	2.001 Mbps	0	10516	5	5	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-A	2.002 Mbps	0 bps	10560	0	0	3	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	0 bps	2.001 Mbps	0	10516	3	3	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	2.002 Mbps	0 bps	10516	0	0	10	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	0 bps	2.001 Mbps	0	10472	10	10	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	1.997 Mbps	0 bps	10560	0	0	6	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	0 bps	2.001 Mbps	0	10516	6	6	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	1.997 Mbps	0 bps	10560	0	0	5	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	0 bps	2.007 Mbps	0	10516	5	5	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	2.005 Mbps	0 bps	10560	0	0	5	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	0 bps	2.006 Mbps	0	10428	5	5	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-A	1.996 Mbps	0 bps	10384	0	0	3	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	0 bps	2.006 Mbps	0	10426	3	3	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	2.003 Mbps	0 bps	10384	0	0	3	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	0 bps	2.006 Mbps	0	10428	3	3	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	2.001 Mbps	0 bps	10384	0	0	9	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	0 bps	1.997 Mbps	0	10384	9	9	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	1.999 Mbps	0 bps	10384	0	0	4	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	0 bps	2.003 Mbps	0	10430	4	4	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	2.006 Mbps	0 bps	10428	0	0	3	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	0 bps	2.003 Mbps	0	10428	3	3	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	1.996 Mbps	0 bps	10384	0	0	5	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	0 bps	1.994 Mbps	0	10384	5	5	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	2.003 Mbps	0 bps	10384	0	0	7	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	0 bps	2.008 Mbps	0	10428	7	7	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	1.993 Mbps	0 bps	10384	0	0	3	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	0 bps	2.003 Mbps	0	10384	3	3	1	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	2 Mbps	0 bps	10384	0	0	7	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	0 bps	1.999 Mbps	0	10384	7	7	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	1.998 Mbps	0 bps	10428	0	0	3	0	0	0

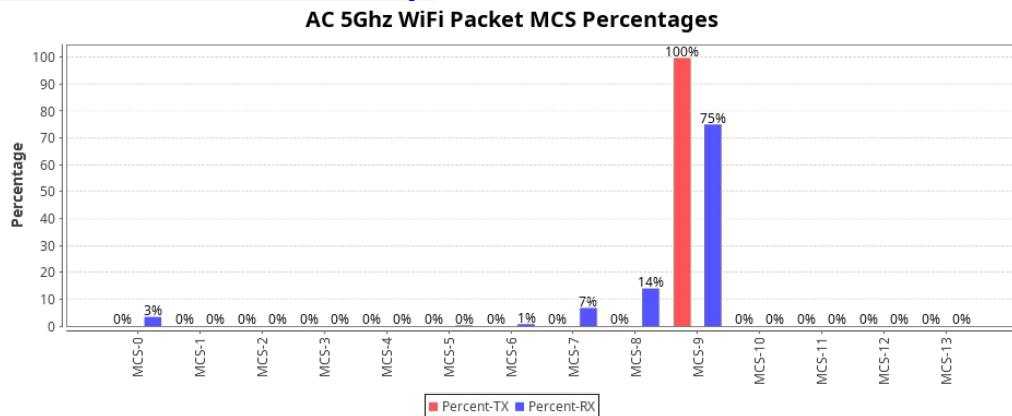
cv_udp-3.2-3.wlan20-1.0.20-B	0 bps	2.005 Mbps	0	10472	3	3	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	1.996 Mbps	0 bps	10428	0	0	5	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	0 bps	2.004 Mbps	0	10428	5	5	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	2.011 Mbps	0 bps	10472	0	0	2	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	0 bps	2.005 Mbps	0	10428	2	2	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	2.01 Mbps	0 bps	10472	0	0	6	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	0 bps	2.009 Mbps	0	10472	6	6	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	2 Mbps	0 bps	10428	0	0	9	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	0 bps	2.001 Mbps	0	10428	9	9	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	2.007 Mbps	0 bps	10472	0	0	12	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	0 bps	2.006 Mbps	0	10472	12	12	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	2.005 Mbps	0 bps	10472	0	0	15	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	0 bps	2.006 Mbps	0	10472	15	15	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	2.003 Mbps	0 bps	10472	0	0	11	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	0 bps	1.997 Mbps	0	10428	11	11	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	2.01 Mbps	0 bps	10472	0	0	14	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	0 bps	2.015 Mbps	0	10472	14	14	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	2.008 Mbps	0 bps	10472	0	0	9	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	0 bps	2.006 Mbps	0	10428	9	9	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	2.007 Mbps	0 bps	10472	0	0	18	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	0 bps	2.006 Mbps	0	10428	18	18	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	2.005 Mbps	0 bps	10472	0	0	19	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	0 bps	1.997 Mbps	0	10384	19	19	0	0.420	0

AC 5Ghz Throughput (goodput) for each station.

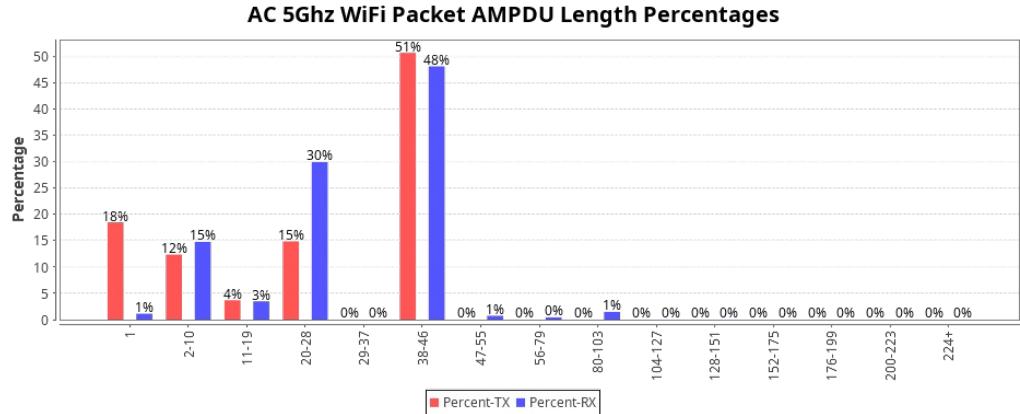
[CSV Data for 5Ghz Throughput](#)



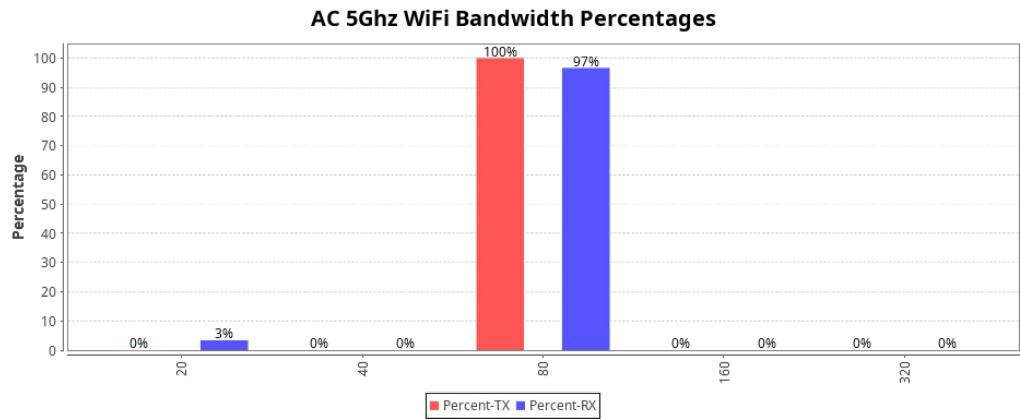
[CSV Data for AC 5Ghz WiFi Packet MCS Percentages](#)



[CSV Data for AC 5Ghz WiFi Packet AMPDU Length Percentages](#)



[CSV Data for AC 5Ghz WiFi Bandwidth Percentages](#)



[Collected CSV Data: CSV: 6.2.1 Maximum Connection Test \(32-STA\) 5Ghz AC Download](#)

Max-Cx-Test: Snapshot AC 5Ghz Download while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time [ms]	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	20.651 Kbps	8.251 Mbps	1.648	234 Mbps	650 Mbps	802.11an-AC 80 2x2	36	2,901	-36	40:ED:00:14:F5:F3	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	20.85 Kbps	8.257 Mbps	5.155	780 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	2,858	-37	40:ED:00:14:F5:F3	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	20.706 Kbps	8.261 Mbps	2.162	234 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	2,033	-37	40:ED:00:14:F5:F3	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	20.653 Kbps	8.253 Mbps	0	234 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	3,217	-37	40:ED:00:14:F5:F3	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	20.822 Kbps	8.253 Mbps	0.546	234 Mbps	780 Mbps	802.11an-AC 80 2x2	36	2,468	-33	40:ED:00:14:F5:F3	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	20.645 Kbps	8.26 Mbps	0	234 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	2,425	-35	40:ED:00:14:F5:F3	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	20.822 Kbps	8.246 Mbps	1.105	780 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	148	-35	40:ED:00:14:F5:F3	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	20.815 Kbps	8.248 Mbps	0	234 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	110	-34	40:ED:00:14:F5:F3	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	20.815 Kbps	8.246 Mbps	2.21	234 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	539	-41	40:ED:00:14:F5:F3	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	21.042 Kbps	8.257 Mbps	2.778	780 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	550	-41	40:ED:00:14:F5:F3	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	20.99 Kbps	8.253 Mbps	5.319	234 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	119	-41	40:ED:00:14:F5:F3	192.168.0.247	e4:60:17:65:34:e3

1.3.39 wlan11	20.808 Kbps	8.253 Mbps	4.372	234 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	139	-41	40:ED:00:14:F5:F3	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	20.815 Kbps	8.239 Mbps	8.333	234 Mbps	780 Mbps	802.11an- AC 80 2x2	36	143	-40	40:ED:00:14:F5:F3	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	20.815 Kbps	8.246 Mbps	1.13	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	82	-41	40:ED:00:14:F5:F3	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	20.815 Kbps	8.246 Mbps	11.224	234 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	200	-41	40:ED:00:14:F5:F3	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	20.976 Kbps	8.253 Mbps	9.424	234 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	195	-41	40:ED:00:14:F5:F3	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	20.815 Kbps	8.253 Mbps	1.705	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	87	-41	40:ED:00:14:F5:F3	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	20.831 Kbps	8.246 Mbps	3.846	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	196	-41	40:ED:00:14:F5:F3	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	20.99 Kbps	8.253 Mbps	1.364	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	73	-41	40:ED:00:14:F5:F3	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	20.815 Kbps	8.246 Mbps	0.581	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	72	-41	40:ED:00:14:F5:F3	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	20.826 Kbps	8.251 Mbps	1.156	234 Mbps	780 Mbps	802.11an- AC 80 2x2	36	106	-41	40:ED:00:14:F5:F3	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	20.661 Kbps	8.251 Mbps	0.588	234 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	110	-41	40:ED:00:14:F5:F3	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	20.665 Kbps	8.244 Mbps	0.588	234 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	148	-41	40:ED:00:14:F5:F3	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	20.647 Kbps	8.247 Mbps	2.326	234 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	133	-41	40:ED:00:14:F5:F3	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	20.692 Kbps	8.252 Mbps	0	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	76	-42	40:ED:00:14:F5:F3	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	20.875 Kbps	8.259 Mbps	0	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	84	-43	40:ED:00:14:F5:F3	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	20.692 Kbps	8.252 Mbps	0	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	79	-43	40:ED:00:14:F5:F3	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	20.868 Kbps	8.252 Mbps	0	234 Mbps	650 Mbps	802.11an- AC 160 2x2	36	74	-42	40:ED:00:14:F5:F3	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	20.699 Kbps	8.23 Mbps	0	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	75	-43	40:ED:00:14:F5:F3	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	20.72 Kbps	8.227 Mbps	0.588	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	75	-43	40:ED:00:14:F5:F3	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	20.727 Kbps	8.234 Mbps	2.299	234 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	79	-43	40:ED:00:14:F5:F3	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	20.557 Kbps	8.227 Mbps	0.585	234 Mbps	585.1 Mbps	802.11an- AC 160 2x2	36	80	-42	40:ED:00:14:F5:F3	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	241.826 Mbps	648.843 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0--1.0.0-A	19.917 Kbps	8.009 Mbps	105	42064	2	2	0	0	0
cv_udp-3.2-3.wlan0--1.0.0-B	8.013 Mbps	19.883 Kbps	42152	105	0	2	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-A	19.522 Kbps	8.009 Mbps	104	42064	1	1	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-B	8.002 Mbps	19.899 Kbps	42416	106	0	1	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-A	19.883 Kbps	8.013 Mbps	105	42108	2	2	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-B	8.009 Mbps	19.587 Kbps	42240	105	0	2	0	0	0
cv_udp-3.2-3.wlan3--1.0.3-A	19.883 Kbps	8.013 Mbps	105	42108	2	2	0	0	0
cv_udp-3.2-3.wlan3--1.0.3-B	8.005 Mbps	19.753 Kbps	41932	104	0	2	0	0	0
cv_udp-3.2-3.wlan4--1.0.4-A	19.849 Kbps	7.999 Mbps	106	42108	3	3	0	0	0
cv_udp-3.2-3.wlan4--1.0.4-B	8.009 Mbps	19.983 Kbps	42196	106	0	3	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-A	19.983 Kbps	8 Mbps	105	42196	2	2	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-B	8.005 Mbps	19.753 Kbps	41888	104	0	2	0	0	0
cv_udp-3.2-3.wlan6--1.0.6-A	19.966 Kbps	7.994 Mbps	105	42152	2	2	0	0	0

cv_udp-3.2-3.wlan6-1.0.6-B	8.004 Mbps	20.081 Kbps	41668	104	0	2	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	19.769 Kbps	8.003 Mbps	105	42196	2	2	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	8.005 Mbps	19.95 Kbps	41888	104	0	2	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	19.899 Kbps	8.002 Mbps	105	42284	1	1	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	8.004 Mbps	19.884 Kbps	41624	104	0	1	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	19.899 Kbps	8.01 Mbps	105	42284	2	2	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	8 Mbps	19.917 Kbps	41888	104	0	2	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	20.096 Kbps	8.01 Mbps	105	42284	2	2	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	8.009 Mbps	20.18 Kbps	42108	105	0	2	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-A	19.899 Kbps	8.002 Mbps	105	42240	2	2	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	8.01 Mbps	19.984 Kbps	41756	104	0	2	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	19.883 Kbps	7.995 Mbps	103	41536	1	2	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	8 Mbps	19.983 Kbps	42020	105	1	2	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	19.867 Kbps	8.006 Mbps	103	41600	2	2	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	8.005 Mbps	19.951 Kbps	41756	104	0	2	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	19.85 Kbps	8.008 Mbps	104	41624	1	1	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	8 Mbps	19.785 Kbps	42020	104	0	1	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	19.834 Kbps	8.001 Mbps	103	41624	1	2	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	8.014 Mbps	20.148 Kbps	41756	104	1	2	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	19.786 Kbps	8.009 Mbps	104	41668	2	3	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	8.009 Mbps	19.785 Kbps	42020	104	1	3	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	19.571 Kbps	7.994 Mbps	103	41624	1	1	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	7.996 Mbps	19.753 Kbps	41668	104	0	1	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	20.147 Kbps	8.005 Mbps	104	41668	5	5	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	8.009 Mbps	19.983 Kbps	41976	104	0	5	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	19.933 Kbps	7.998 Mbps	104	41668	4	4	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	7.996 Mbps	19.95 Kbps	41624	104	0	4	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	20.31 Kbps	8.008 Mbps	105	41712	2	2	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	8.009 Mbps	19.983 Kbps	41932	105	0	2	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	19.899 Kbps	8.002 Mbps	104	41712	2	2	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	8.005 Mbps	19.753 Kbps	41624	103	0	2	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	19.686 Kbps	8.004 Mbps	104	41756	1	1	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	8 Mbps	19.785 Kbps	41888	104	0	1	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	20.062 Kbps	7.997 Mbps	104	41756	1	1	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	7.996 Mbps	19.95 Kbps	41580	103	0	1	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	20.048 Kbps	8 Mbps	104	41756	-4	3	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	8.004 Mbps	19.884 Kbps	41360	103	7	3	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	19.835 Kbps	8.002 Mbps	104	41844	-5	2	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	8.004 Mbps	19.884 Kbps	41360	103	7	2	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	19.984 Kbps	8.001 Mbps	104	41800	-4	4	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	8.005 Mbps	19.95 Kbps	41536	103	8	4	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	19.77 Kbps	7.994 Mbps	104	41800	-2	5	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	8 Mbps	19.917 Kbps	41580	103	7	5	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	19.556 Kbps	8.014 Mbps	104	41888	-4	3	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	8 Mbps	19.72 Kbps	41580	103	7	3	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	19.539 Kbps	7.998 Kbps	104	41844	-3	4	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	8 Mbps	19.72 Kbps	41536	103	7	4	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	19.718 Kbps	8.008 Mbps	104	41932	-5	2	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	8.009 Mbps	19.72 Kbps	41580	103	7	2	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	19.703 Kbps	8.002 Mbps	104	41888	-5	2	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	8 Mbps	19.72 Kbps	41536	103	7	2	0	0	0

Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 5Ghz AC Upload

Max-Cx-Test: Snapshot AC 5Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	6.309 Mbps	780.842 Kbps	0.118	866.7 Mbps	6 Mbps	802.11an-AC 80 2x2	36	2,901	-35	40:ED:00:14:F5:F3	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	6.394 Mbps	700.272 Kbps	0.179	866.7 Mbps	6 Mbps	802.11an-AC 80 2x2	36	2,858	-35	40:ED:00:14:F5:F3	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	6.384 Mbps	714.949 Kbps	0.163	866.7 Mbps	866.7 Mbps	802.11an-AC 80 2x2	36	2,033	-35	40:ED:00:14:F5:F3	192.168.0.194	e4:60:17:64:e0:83

1.3.31 wlan3	6.272 Mbps	745.059 Kbps	0.23	866.7 Mbps	866.7 Mbps	AC 80 2x2	36	3,217	-35	40:ED:00:14:F5:F3	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	6.268 Mbps	760.769 Kbps	0.407	866.7 Mbps	780 Mbps	802.11an- AC 80 2x2	36	2,468	-32	40:ED:00:14:F5:F3	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	6.272 Mbps	755.523 Kbps	0.18	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	2,425	-32	40:ED:00:14:F5:F3	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	6.272 Mbps	770.509 Kbps	0.123	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	148	-30	40:ED:00:14:F5:F3	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	6.272 Mbps	766.622 Kbps	0.363	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	110	-30	40:ED:00:14:F5:F3	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	6.272 Mbps	780.984 Kbps	0.409	866.7 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	539	-38	40:ED:00:14:F5:F3	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	6.13 Mbps	999.136 Kbps	0.232	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	550	-37	40:ED:00:14:F5:F3	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	6.261 Mbps	786.235 Kbps	0.211	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	119	-38	40:ED:00:14:F5:F3	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	6.272 Mbps	786.236 Kbps	0.209	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	139	-37	40:ED:00:14:F5:F3	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	6.272 Mbps	801.941 Kbps	0.146	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	143	-37	40:ED:00:14:F5:F3	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	6.267 Mbps	796.711 Kbps	0.361	866.7 Mbps	6 Mbps	802.11an- AC 160 2x2	36	82	-37	40:ED:00:14:F5:F3	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	6.266 Mbps	807.183 Kbps	0.815	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	200	-37	40:ED:00:14:F5:F3	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	6.266 Mbps	801.963 Kbps	0.769	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	195	-37	40:ED:00:14:F5:F3	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	6.261 Mbps	822.939 Kbps	0.304	866.7 Mbps	6 Mbps	802.11an- AC 160 2x2	36	87	-38	40:ED:00:14:F5:F3	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	6.267 Mbps	817.693 Kbps	0.302	866.7 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	196	-38	40:ED:00:14:F5:F3	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	6.267 Mbps	833.406 Kbps	0.315	866.7 Mbps	6 Mbps	802.11an- AC 160 2x2	36	73	-38	40:ED:00:14:F5:F3	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	6.272 Mbps	828.174 Kbps	0.174	866.7 Mbps	6 Mbps	802.11an- AC 160 2x2	36	72	-38	40:ED:00:14:F5:F3	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	6.263 Mbps	838.853 Kbps	0.268	866.7 Mbps	780 Mbps	802.11an- AC 80 2x2	36	106	-37	40:ED:00:14:F5:F3	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	6.268 Mbps	833.602 Kbps	0.337	866.7 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	110	-38	40:ED:00:14:F5:F3	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	6.263 Mbps	849.344 Kbps	0.217	866.7 Mbps	866.7 Mbps	802.11an- AC 80 2x2	36	148	-38	40:ED:00:14:F5:F3	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	6.263 Mbps	844.105 Kbps	0.385	866.7 Mbps	6 Mbps	802.11an- AC 80 2x2	36	133	-37	40:ED:00:14:F5:F3	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	6.768 Mbps	1.118 Mbps	0.577	866.7 Mbps	6 Mbps	802.11an- AC 160 2x2	36	76	-42	40:ED:00:14:F5:F3	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	6.796 Mbps	1.187 Mbps	0.514	866.7 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	84	-42	40:ED:00:14:F5:F3	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	6.757 Mbps	1.209 Mbps	0.318	866.7 Mbps	6 Mbps	802.11an- AC 160 2x2	36	79	-42	40:ED:00:14:F5:F3	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	6.764 Mbps	1.107 Mbps	0.283	866.7 Mbps	702 Mbps	802.11an- AC 160 2x2	36	74	-41	40:ED:00:14:F5:F3	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	6.754 Mbps	1.109 Mbps	0.663	866.7 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	75	-42	40:ED:00:14:F5:F3	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	6.749 Mbps	1.188 Mbps	0.187	866.7 Mbps	6 Mbps	802.11an- AC 160 2x2	36	75	-41	40:ED:00:14:F5:F3	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	6.743 Mbps	1.213 Mbps	0.368	866.7 Mbps	866.7 Mbps	802.11an- AC 160 2x2	36	79	-42	40:ED:00:14:F5:F3	192.168.0.57	e4:60:17:65:34:25
1.4.17						802.11an-						

wlan7	6.743 Mbps	1.115 Mbps	0.257	866.7 Mbps	6 Mbps	AC 160 2x2	36	80	-41	40:ED:00:14:F5:F3	192.168.0.222	e4:60:17:65:34:ca
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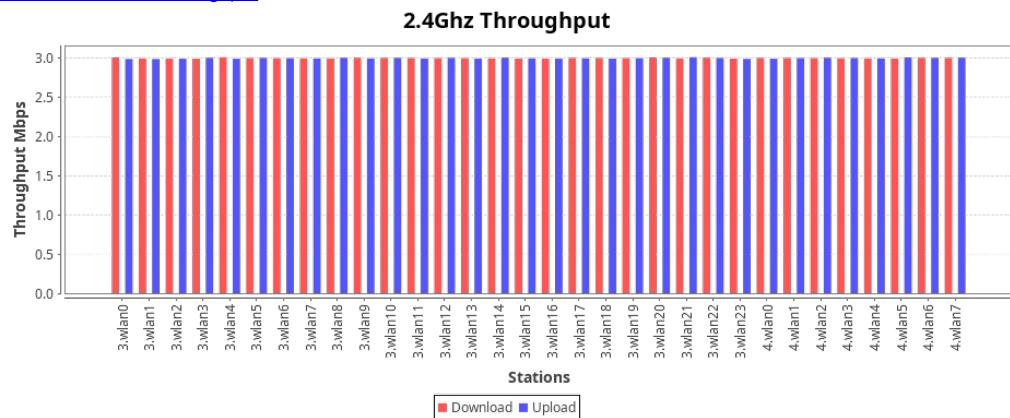
Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	517 bps	264.262 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0--1.0.0-A	8.005 Mbps	0 bps	42064	0	0	2	0	0	0
cv_udp-3.2-3.wlan0--1.0.0-B	0 bps	8.003 Mbps	0	42328	2	2	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-A	8.009 Mbps	0 bps	42108	0	0	1	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-B	0 bps	8.005 Mbps	0	41844	1	1	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-A	8 Mbps	0 bps	42064	0	0	2	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-B	0 bps	8.003 Mbps	0	42284	2	2	0	0	0
cv_udp-3.2-3.wlan3--1.0.3-A	8.004 Mbps	0 bps	42152	0	0	0	0	0	0
cv_udp-3.2-3.wlan3--1.0.3-B	0 bps	8.003 Mbps	0	41668	0	0	0	0	0
cv_udp-3.2-3.wlan4--1.0.4-A	8.004 Mbps	0 bps	42108	0	0	0	0	0	0
cv_udp-3.2-3.wlan4--1.0.4-B	0 bps	8.003 Mbps	0	41668	0	0	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-A	8.008 Mbps	0 bps	42196	0	0	1	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-B	0 bps	8.003 Mbps	0	41624	1	1	0	0	0
cv_udp-3.2-3.wlan6--1.0.6-A	8 Mbps	0 bps	42152	0	0	0	0	0	0
cv_udp-3.2-3.wlan6--1.0.6-B	0 bps	8.003 Mbps	0	41624	0	0	0	0	0
cv_udp-3.2-3.wlan7--1.0.7-A	8.003 Mbps	0 bps	42196	0	0	1	0	0	0
cv_udp-3.2-3.wlan7--1.0.7-B	0 bps	8.005 Mbps	0	41712	1	1	0	0	0
cv_udp-3.2-3.wlan8--1.0.8-A	8.003 Mbps	0 bps	42152	0	0	1	0	0	0
cv_udp-3.2-3.wlan8--1.0.8-B	0 bps	8.003 Mbps	0	41580	1	1	0	0	0
cv_udp-3.2-3.wlan9--1.0.9-A	7.996 Mbps	0 bps	42196	0	0	4	0	0	0
cv_udp-3.2-3.wlan9--1.0.9-B	0 bps	8.005 Mbps	0	41668	4	4	0	0	0
cv_udp-3.2-3.wlan10--1.0.10-A	7.996 Mbps	0 bps	42196	0	0	1	0	0	0
cv_udp-3.2-3.wlan10--1.0.10-B	0 bps	7.996 Mbps	0	41668	1	1	0	0	0
cv_udp-3.2-3.wlan11--1.0.11-A	8.002 Mbps	0 bps	41536	0	0	1	0	0	0
cv_udp-3.2-3.wlan11--1.0.11-B	0 bps	8.005 Mbps	0	41668	1	1	0	0	0
cv_udp-3.2-3.wlan12--1.0.12-A	8.012 Mbps	0 bps	41580	0	0	0	0	0	0
cv_udp-3.2-3.wlan12--1.0.12-B	0 bps	8.013 Mbps	0	42020	0	0	0	0	0
cv_udp-3.2-3.wlan13--1.0.13-A	8.005 Mbps	0 bps	41580	0	0	3	0	0	0
cv_udp-3.2-3.wlan13--1.0.13-B	0 bps	8 Mbps	0	41888	3	3	0	0	0
cv_udp-3.2-3.wlan14--1.0.14-A	8.007 Mbps	0 bps	41624	0	0	1	0	0	0
cv_udp-3.2-3.wlan14--1.0.14-B	0 bps	8.004 Mbps	0	41976	1	1	0	0	0
cv_udp-3.2-3.wlan15--1.0.15-A	8.001 Mbps	0 bps	41580	0	0	1	0	0	0
cv_udp-3.2-3.wlan15--1.0.15-B	0 bps	8 Mbps	0	41976	1	1	0	0	0
cv_udp-3.2-3.wlan16--1.0.16-A	7.994 Mbps	0 bps	41580	0	0	1	0	0	0
cv_udp-3.2-3.wlan16--1.0.16-B	0 bps	8.003 Mbps	0	42020	1	1	0	0	0
cv_udp-3.2-3.wlan17--1.0.17-A	8.004 Mbps	0 bps	41624	0	0	3	0	0	0
cv_udp-3.2-3.wlan17--1.0.17-B	0 bps	8 Mbps	0	41932	3	3	0	0	0
cv_udp-3.2-3.wlan18--1.0.18-A	7.998 Mbps	0 bps	41624	0	0	0	0	0	0
cv_udp-3.2-3.wlan18--1.0.18-B	0 bps	8.003 Mbps	0	42020	0	0	0	0	0
cv_udp-3.2-3.wlan19--1.0.19-A	8 Mbps	0 bps	41668	0	0	1	0	0	0
cv_udp-3.2-3.wlan19--1.0.19-B	0 bps	8.008 Mbps	0	41932	1	1	0	0	0
cv_udp-3.2-3.wlan20--1.0.20-A	7.999 Mbps	0 bps	41668	0	0	2	0	0	0
cv_udp-3.2-3.wlan20--1.0.20-B	0 bps	8.003 Mbps	0	41976	2	2	0	0	0
cv_udp-3.2-3.wlan21--1.0.21-A	8.01 Mbps	0 bps	41712	0	0	1	0	0	0
cv_udp-3.2-3.wlan21--1.0.21-B	0 bps	8.012 Mbps	0	41976	1	1	0	0	0
cv_udp-3.2-3.wlan22--1.0.22-A	8.003 Mbps	0 bps	41712	0	0	1	0	0	0
cv_udp-3.2-3.wlan22--1.0.22-B	0 bps	8.003 Mbps	0	41316	1	1	0	0	0
cv_udp-3.2-3.wlan23--1.0.23-A	8.005 Mbps	0 bps	41756	0	0	3	0	0	0
cv_udp-3.2-3.wlan23--1.0.23-B	0 bps	8.003 Mbps	0	41932	3	3	0	0	0
cv_udp-3.2-4.wlan0--1.0.24-A	7.999 Mbps	0 bps	41712	0	0	8	0	0	0
cv_udp-3.2-4.wlan0--1.0.24-B	0 bps	7.996 Mbps	0	41404	8	8	0	0	0
cv_udp-3.2-4.wlan1--1.0.25-A	8.01 Mbps	0 bps	41800	0	0	8	0	0	0
cv_udp-3.2-4.wlan1--1.0.25-B	0 bps	8.005 Mbps	0	41404	8	8	0	0	0
cv_udp-3.2-4.wlan2--1.0.26-A	8.003 Mbps	0 bps	41756	0	0	8	0	0	0
cv_udp-3.2-4.wlan2--1.0.26-B	0 bps	8.005 Mbps	0	41360	8	8	0	0	0
cv_udp-3.2-4.wlan3--1.0.27-A	8.005 Mbps	0 bps	41800	0	0	9	0	0	0
cv_udp-3.2-4.wlan3--1.0.27-B	0 bps	8 Mbps	0	41624	9	9	0	0	0
cv_udp-3.2-4.wlan4--1.0.28-A	7.998 Mbps	0 bps	41800	0	0	8	0	0	0
cv_udp-3.2-4.wlan4--1.0.28-B	0 bps	8.009 Mbps	0	41624	8	8	0	0	0
cv_udp-3.2-4.wlan5--1.0.29-A	8.009 Mbps	0 bps	41844	0	0	8	0	0	0
cv_udp-3.2-4.wlan5--1.0.29-B	0 bps	8.004 Mbps	0	41668	8	8	0	0	0
cv_udp-3.2-4.wlan6--1.0.30-A	8.008 Mbps	0 bps	41844	0	0	9	0	0	0
cv_udp-3.2-4.wlan6--1.0.30-B	0 bps	8 Mbps	0	41580	9	9	0	0	0
cv_udp-3.2-4.wlan7--1.0.31-A	8.01 Mbps	0 bps	41888	0	0	9	0	0	0

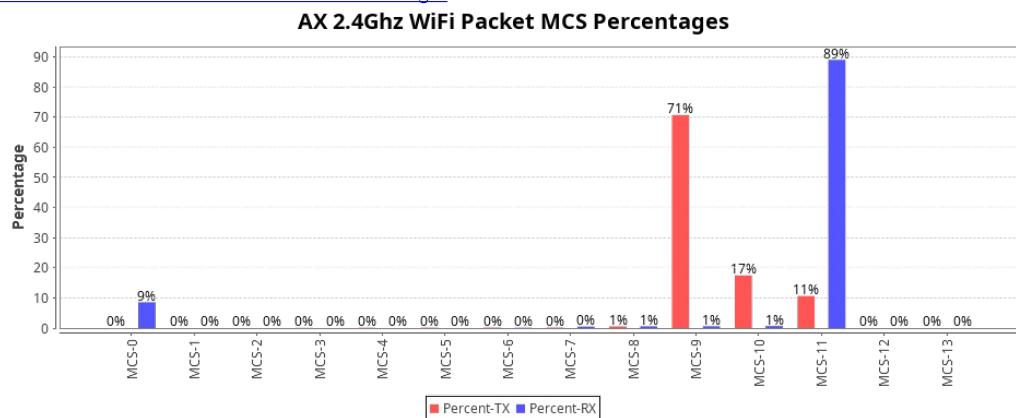
cv_udp-3.2-4.wlan7--1.0.31-B | 0 bps | 8.009 Mbps | 0 | 41580 | 9 | 9 | 0 | 0 | 0 | 0 |

AX 2.4Ghz Throughput (goodput) for each station.

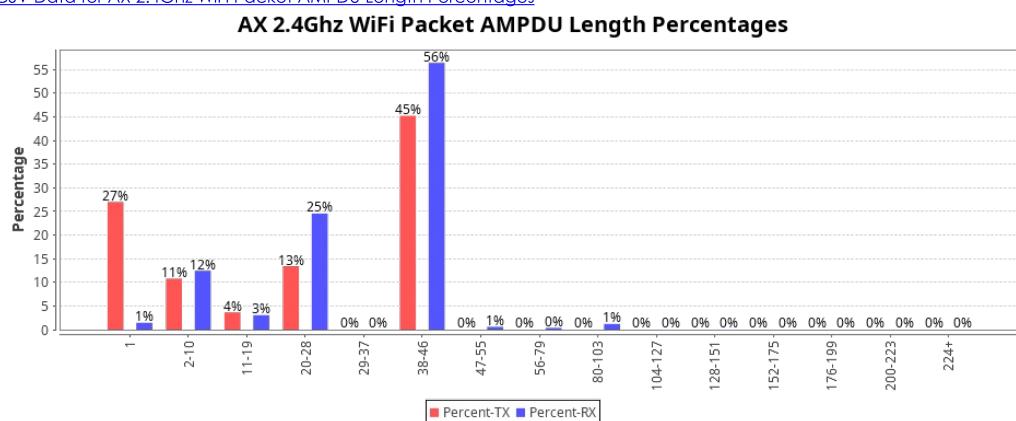
[CSV Data for 2.4Ghz Throughput](#)



[CSV Data for AX 2.4Ghz WiFi Packet MCS Percentages](#)

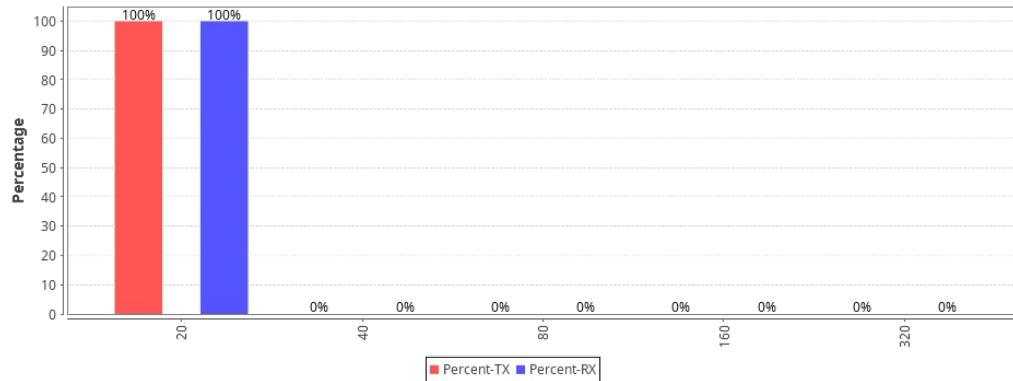


[CSV Data for AX 2.4Ghz WiFi Packet AMPDU Length Percentages](#)



[CSV Data for AX 2.4Ghz WiFi Bandwidth Percentages](#)

AX 2.4Ghz WiFi Bandwidth Percentages



Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 2.4Ghz AX Download

Max-Cx-Test: Snapshot AX 2.4Ghz Download while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	20.634 Kbps	3.095 Mbps	11.765	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,756	-26	40:ED:00:14:F5:F2	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	20.658 Kbps	3.092 Mbps	12.121	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	3,163	-26	40:ED:00:14:F5:F2	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	20.68 Kbps	3.093 Mbps	11.765	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,366	-26	40:ED:00:14:F5:F2	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	20.8 Kbps	3.093 Mbps	3.804	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,366	-26	40:ED:00:14:F5:F2	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	20.784 Kbps	3.1 Mbps	8.466	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,835	-16	40:ED:00:14:F5:F2	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	20.959 Kbps	3.093 Mbps	5.435	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,863	-16	40:ED:00:14:F5:F2	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	20.952 Kbps	3.1 Mbps	4.42	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,475	-16	40:ED:00:14:F5:F2	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	20.959 Kbps	3.094 Mbps	0.575	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,036	-16	40:ED:00:14:F5:F2	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	20.79 Kbps	3.093 Mbps	12.821	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	1,682	-25	40:ED:00:14:F5:F2	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	20.843 Kbps	3.094 Mbps	5.464	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	1,665	-26	40:ED:00:14:F5:F2	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	20.966 Kbps	3.1 Mbps	21.198	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	588	-25	40:ED:00:14:F5:F2	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	20.791 Kbps	3.1 Mbps	16.256	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	580	-25	40:ED:00:14:F5:F2	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	20.615 Kbps	3.1 Mbps	5.65	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	549	-25	40:ED:00:14:F5:F2	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	20.959 Kbps	3.093 Mbps	9.189	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	544	-25	40:ED:00:14:F5:F2	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	20.797 Kbps	3.093 Mbps	12.565	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	255	-26	40:ED:00:14:F5:F2	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	20.795 Kbps	3.092 Mbps	16.08	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	88	-26	40:ED:00:14:F5:F2	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	20.957 Kbps	3.092 Mbps	12.632	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	120	-25	40:ED:00:14:F5:F2	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	20.78 Kbps	3.099 Mbps	6.286	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	116	-24	40:ED:00:14:F5:F2	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	20.787 Kbps	3.099 Mbps	12.766	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	88	-25	40:ED:00:14:F5:F2	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	20.959 Kbps	3.101 Mbps	14.403	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	204	-25	40:ED:00:14:F5:F2	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	20.96 Kbps	3.101 Mbps	12.903	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,102	-25	40:ED:00:14:F5:F2	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	21.136 Kbps	3.101 Mbps	4.118	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,169	-24	40:ED:00:14:F5:F2	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	20.974 Kbps	3.101 Mbps	14.286	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,100	-24	40:ED:00:14:F5:F2	192.168.0.42	e4:60:17:64:e0: e7
1.3.51 wlan23	20.63 Kbps	3.094 Mbps	17.526	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	2,137	-24	40:ED:00:14:F5:F2	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	20.821 Kbps	3.1 Mbps	2.273	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	72	-21	40:ED:00:14:F5:F2	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	20.698 Kbps	3.097 Mbps	4.891	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	109	-20	40:ED:00:14:F5:F2	192.168.0.217	e4:60:17:65:34:c5

1.4.12	wlan2	20.822 Kbps	3.104 Mbps	7.853	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	78	-20	40:ED:00:14:F5:F2	192.168.0.115	e4:60:17:65:35:10
1.4.13	wlan3	20.691 Kbps	3.097 Mbps	7.447	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	82	-20	40:ED:00:14:F5:F2	192.168.0.160	e4:60:17:65:35:3d
1.4.14	wlan4	20.689 Kbps	3.082 Mbps	2.273	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	72	-21	40:ED:00:14:F5:F2	192.168.0.155	e4:60:17:65:35:38
1.4.15	wlan5	20.688 Kbps	3.082 Mbps	6.989	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	82	-19	40:ED:00:14:F5:F2	192.168.0.52	e4:60:17:65:34:20
1.4.16	wlan6	20.864 Kbps	3.089 Mbps	4.918	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	89	-20	40:ED:00:14:F5:F2	192.168.0.57	e4:60:17:65:34:25
1.4.17	wlan7	20.702 Kbps	3.084 Mbps	4.972	58.5 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	90	-21	40:ED:00:14:F5:F2	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	68.168 Mbps	487.999 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint		Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1-0.0-A		20.068 Kbps	3.004 Mbps	106	15796	7	9	0	0	0
cv_udp-3.2-3.wlan0-1-0.0-B		3.002 Mbps	19.777 Kbps	15708	104	2	9	3	0	0
cv_udp-3.2-3.wlan1-1-0.1-A		19.872 Kbps	2.995 Mbps	105	15752	10	12	0	0	0
cv_udp-3.2-3.wlan1-1-0.1-B		2.997 Mbps	19.741 Kbps	15708	104	2	12	1	0	0
cv_udp-3.2-3.wlan2-1-0.2-A		19.839 Kbps	2.999 Mbps	105	15796	5	7	0	0	0
cv_udp-3.2-3.wlan2-1-0.2-B		2.997 Mbps	19.741 Kbps	15840	105	2	7	1	0	0
cv_udp-3.2-3.wlan3-1-0.3-A		19.839 Kbps	2.99 Mbps	105	15752	10	12	0	0	0
cv_udp-3.2-3.wlan3-1-0.3-B		2.997 Mbps	19.938 Kbps	15840	105	2	12	1	0	0
cv_udp-3.2-3.wlan4-1-0.4-A		19.774 Kbps	3.002 Mbps	105	15840	4	6	0	0	0
cv_udp-3.2-3.wlan4-1-0.4-B		3.005 Mbps	19.741 Kbps	15840	105	2	6	1	0	0
cv_udp-3.2-3.wlan5-1-0.5-A		19.972 Kbps	3.002 Mbps	105	15796	10	13	0	0	0
cv_udp-3.2-3.wlan5-1-0.5-B		2.997 Mbps	19.938 Kbps	15796	105	3	13	5	0	0
cv_udp-3.2-3.wlan6-1-0.6-A		20.136 Kbps	3.005 Mbps	105	15840	7	8	0	0	0
cv_udp-3.2-3.wlan6-1-0.6-B		3.005 Mbps	20.136 Kbps	15840	105	1	8	1	0	0
cv_udp-3.2-3.wlan7-1-0.7-A		20.136 Kbps	2.997 Mbps	106	15796	8	10	0	0	0
cv_udp-3.2-3.wlan7-1-0.7-B		2.997 Mbps	20.135 Kbps	15796	106	2	10	2	0	0
cv_udp-3.2-3.wlan8-1-0.8-A		19.922 Kbps	2.994 Mbps	105	15796	6	8	0	0	0
cv_udp-3.2-3.wlan8-1-0.8-B		2.994 Mbps	19.975 Kbps	15620	104	2	8	1	0	0
cv_udp-3.2-3.wlan9-1-0.9-A		19.888 Kbps	2.998 Mbps	105	15840	12	14	0	0	0
cv_udp-3.2-3.wlan9-1-0.9-B		2.997 Mbps	19.938 Kbps	15796	105	2	14	4	0	0
cv_udp-3.2-3.wlan10-1-0.10-A		19.691 Kbps	3.007 Mbps	105	15840	8	10	0	0	0
cv_udp-3.2-3.wlan10-1-0.10-B		3.005 Mbps	20.136 Kbps	15664	105	2	10	2	0	0
cv_udp-3.2-3.wlan11-1-0.11-A		19.879 Kbps	3.005 Mbps	103	15576	6	8	0	0	0
cv_udp-3.2-3.wlan11-1-0.11-B		3.009 Mbps	19.905 Kbps	15708	104	2	8	4	0	0
cv_udp-3.2-3.wlan12-1-0.12-A		20.062 Kbps	3.003 Mbps	104	15576	5	7	0	0	0
cv_udp-3.2-3.wlan12-1-0.12-B		3.009 Mbps	19.905 Kbps	15708	104	2	7	1	0	0
cv_udp-3.2-3.wlan13-1-0.13-A		20.045 Kbps	3.001 Mbps	103	15576	4	5	0	0	0
cv_udp-3.2-3.wlan13-1-0.13-B		3 Mbps	20.102 Kbps	15664	104	1	5	1	0	0
cv_udp-3.2-3.wlan14-1-0.14-A		19.832 Kbps	2.998 Mbps	103	15576	3	5	0	0	0
cv_udp-3.2-3.wlan14-1-0.14-B		3 Mbps	19.905 Kbps	15664	105	2	5	1	0	0
cv_udp-3.2-3.wlan15-1-0.15-A		19.784 Kbps	2.995 Mbps	103	15576	4	5	0	0	0
cv_udp-3.2-3.wlan15-1-0.15-B		2.995 Mbps	19.872 Kbps	15664	104	1	5	2	0	0
cv_udp-3.2-3.wlan16-1-0.16-A		19.965 Kbps	2.992 Mbps	103	15576	11	13	0	0	0
cv_udp-3.2-3.wlan16-1-0.16-B		2.997 Mbps	20.136 Kbps	15752	105	2	13	1	0	0
cv_udp-3.2-3.wlan17-1-0.17-A		19.751 Kbps	3.007 Mbps	103	15620	3	5	0	0	0
cv_udp-3.2-3.wlan17-1-0.17-B		3.004 Mbps	19.872 Kbps	15664	104	2	5	3	0	0
cv_udp-3.2-3.wlan18-1-0.18-A		19.734 Kbps	3.004 Mbps	103	15620	10	12	0	0	0
cv_udp-3.2-3.wlan18-1-0.18-B		3.005 Mbps	19.741 Kbps	15752	104	2	12	2	0	0
cv_udp-3.2-3.wlan19-1-0.19-A		19.914 Kbps	3.002 Mbps	103	15620	5	6	0	0	0
cv_udp-3.2-3.wlan19-1-0.19-B		3.004 Mbps	20.068 Kbps	15664	104	1	6	1	0	0
cv_udp-3.2-3.wlan20-1-0.20-A		19.898 Kbps	3.008 Mbps	104	15664	6	8	0	0	0
cv_udp-3.2-3.wlan20-1-0.20-B		3.005 Mbps	19.938 Kbps	15752	104	2	8	1	0	0
cv_udp-3.2-3.wlan21-1-0.21-A		20.078 Kbps	2.997 Mbps	104	15620	4	6	0	0	0
cv_udp-3.2-3.wlan21-1-0.21-B		2.997 Mbps	19.938 Kbps	15708	104	2	6	2	0	0
cv_udp-3.2-3.wlan22-1-0.22-A		20.06 Kbps	3.003 Mbps	104	15664	4	6	0	0	0
cv_udp-3.2-3.wlan22-1-0.22-B		3.005 Mbps	19.938 Kbps	15708	104	2	6	2	0	0
cv_udp-3.2-3.wlan23-1-0.23-A		20.24 Kbps	2.992 Mbps	105	15620	5	8	0	0	0
cv_udp-3.2-3.wlan23-1-0.23-B		2.997 Mbps	19.938 Kbps	15708	105	3	8	2	0	0
cv_udp-3.2-4.wlan0-1-0.24-A		20.226 Kbps	2.998 Mbps	105	15664	-1	9	0	0	0
cv_udp-3.2-4.wlan0-1-0.24-B		3.002 Mbps	19.975 Kbps	15576	103	10	9	3	0	0
cv_udp-3.2-4.wlan1-1-0.25-A		19.983 Kbps	3.003 Mbps	104	15664	-2	7	0	0	0
cv_udp-3.2-4.wlan1-1-0.25-B		3.002 Mbps	20.173 Kbps	15532	104	9	7	1	0	0
cv_udp-3.2-4.wlan2-1-0.26-A		19.966 Kbps	3.001 Mbps	104	15664	-3	8	0	0	0
cv_udp-3.2-4.wlan2-1-0.26-B		3.004 Mbps	20.068 Kbps	15620	103	11	8	6	0	0

cv_udp-3.2-4.wlan3-1.0.27-A	19.752 Kbps	2.998 Mbps	104	15664	4		14	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	3.002 Mbps	19.975 Kbps	15532	103	10		14	3	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	19.932 Kbps	3.005 Mbps	104	15664	9		19	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	2.994 Mbps	19.777 Kbps	15488	103	10		19	2	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	20.112 Kbps	3.002 Mbps	104	15664	0		10	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	3.002 Mbps	19.975 Kbps	15488	103	10		10	3	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	20.293 Kbps	2.999 Mbps	105	15708	-1		9	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	2.995 Mbps	19.872 Kbps	15576	103	10		9	3	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	19.882 Kbps	3.006 Mbps	104	15708	-3		7	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	3.002 Mbps	19.777 Kbps	15488	103	10		7	2	0	0

Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 2.4Ghz AX Upload

Max-Cx-Test: Snapshot AX 2.4Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	2.386 Mbps	274.864 Kbps	27.718	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.756	-22	40:ED:00:14:F5:F2	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	2.268 Mbps	392.479 Kbps	9.273	243.7 Mbps	286.7 Mbps	802.11bgn-AX 20 2x2	6	3.163	-23	40:ED:00:14:F5:F2	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	2.311 Mbps	362.04 Kbps	0.586	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.366	-23	40:ED:00:14:F5:F2	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	2.311 Mbps	357.168 Kbps	20.471	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.366	-23	40:ED:00:14:F5:F2	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	2.311 Mbps	366.937 Kbps	4.193	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.835	-14	40:ED:00:14:F5:F2	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	2.311 Mbps	366.947 Kbps	3.721	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.863	-13	40:ED:00:14:F5:F2	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	2.312 Mbps	390.706 Kbps	3.332	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.475	-14	40:ED:00:14:F5:F2	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	2.307 Mbps	392.003 Kbps	1.738	286.7 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.036	-14	40:ED:00:14:F5:F2	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	2.312 Mbps	395.602 Kbps	2.861	243.7 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	1.682	-24	40:ED:00:14:F5:F2	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	2.316 Mbps	382.569 Kbps	0.562	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	1.665	-24	40:ED:00:14:F5:F2	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	2.311 Mbps	400.477 Kbps	0.822	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	588	-24	40:ED:00:14:F5:F2	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	2.307 Mbps	400.479 Kbps	3.113	243.7 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	580	-24	40:ED:00:14:F5:F2	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	2.307 Mbps	400.483 Kbps	14.232	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	549	-24	40:ED:00:14:F5:F2	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	2.306 Mbps	400.343 Kbps	5.657	286.7 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	544	-24	40:ED:00:14:F5:F2	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	2.311 Mbps	405.204 Kbps	14.011	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	255	-25	40:ED:00:14:F5:F2	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	2.301 Mbps	405.191 Kbps	10.411	243.7 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	88	-24	40:ED:00:14:F5:F2	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	2.306 Mbps	410.072 Kbps	0.805	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	120	-23	40:ED:00:14:F5:F2	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	2.306 Mbps	410.053 Kbps	4.377	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	116	-23	40:ED:00:14:F5:F2	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	2.311 Mbps	414.917 Kbps	3.862	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	88	-24	40:ED:00:14:F5:F2	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	2.306 Mbps	410.189 Kbps	10.141	286.7 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	204	-24	40:ED:00:14:F5:F2	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	2.301 Mbps	415.059 Kbps	6.296	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.102	-24	40:ED:00:14:F5:F2	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	2.306 Mbps	410.149 Kbps	3.951	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.169	-23	40:ED:00:14:F5:F2	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	2.306 Mbps	419.91 Kbps	3.978	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.100	-23	40:ED:00:14:F5:F2	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	2.306 Mbps	419.92 Kbps	2.599	286.7 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	2.137	-23	40:ED:00:14:F5:F2	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	2.553 Mbps	480.005 Kbps	8.705	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	72	-19	40:ED:00:14:F5:F2	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	2.568 Mbps	464.005 Kbps	4.039	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	109	-18	40:ED:00:14:F5:F2	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	2.565 Mbps	442.064 Kbps	0.893	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	78	-18	40:ED:00:14:F5:F2	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	2.554 Mbps	460.804 Kbps	0.532	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	82	-18	40:ED:00:14:F5:F2	192.168.0.160	e4:60:17:65:35:3d
1.4.14						802.11bgn-						

wlan4	2.539 Mbps	474.651 Kbps	15.253	229.4 Mbps	1 Mbps	AX 20 2x2	6	72	-19	40:ED:00:14:F5:F2	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	2.546 Mbps	470.612 Kbps	1.346	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	82	-18	40:ED:00:14:F5:F2	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	2.552 Mbps	447.805 Kbps	2.156	229.4 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	89	-18	40:ED:00:14:F5:F2	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	2.559 Mbps	475.484 Kbps	0.624	258 Mbps	1 Mbps	802.11bgn-AX 20 2x2	6	90	-19	40:ED:00:14:F5:F2	192.168.0.222	e4:60:17:65:34:ca

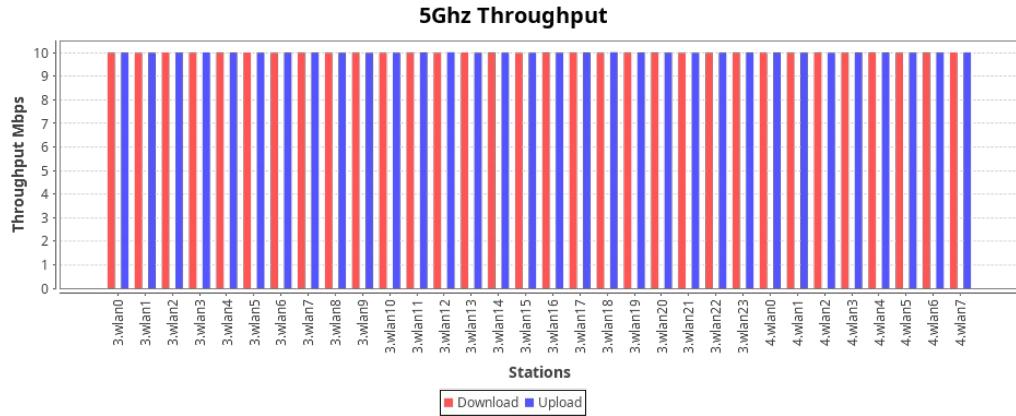
Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	2.472 Mbps	86.07 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:ca

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1.0.0-A	2.995 Mbps	0 bps	15752	0	0	8	0	0	0
cv_udp-3.2-3.wlan0-1.0.0-B	0 bps	2.99 Mbps	0	15775	8	8	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-A	2.99 Mbps	0 bps	15752	0	0	9	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-B	0 bps	2.997 Mbps	0	15768	9	9	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-A	2.999 Mbps	0 bps	15752	0	0	6	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-B	0 bps	3.003 Mbps	0	15796	6	6	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-A	3.003 Mbps	0 bps	15796	0	0	31	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	0 bps	3.003 Mbps	0	15796	31	31	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-A	2.994 Mbps	0 bps	15752	0	0	4	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	0 bps	2.994 Mbps	0	15752	4	4	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-A	3.006 Mbps	0 bps	15840	0	0	4	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	0 bps	3.003 Mbps	0	15796	4	4	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-A	2.998 Mbps	0 bps	15796	0	0	9	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	0 bps	2.994 Mbps	0	15752	9	9	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	3 Mbps	0 bps	15796	0	0	3	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	0 bps	3.003 Mbps	0	15752	3	3	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	3 Mbps	0 bps	15796	0	0	8	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	0 bps	3.006 Mbps	0	15796	8	8	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	2.995 Mbps	0 bps	15796	0	0	8	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	0 bps	2.998 Mbps	0	15752	8	8	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	3.004 Mbps	0 bps	15840	0	0	5	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	0 bps	3.006 Mbps	0	15664	5	5	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-A	3.002 Mbps	0 bps	15576	0	0	6	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	0 bps	2.997 Mbps	0	15722	6	6	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	3.008 Mbps	0 bps	15576	0	0	8	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	0 bps	3.003 Mbps	0	15649	8	8	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	2.997 Mbps	0 bps	15576	0	0	12	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	0 bps	2.994 Mbps	0	15708	12	12	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	3.003 Mbps	0 bps	15576	0	0	12	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	0 bps	3.003 Mbps	0	15647	12	12	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	2.992 Mbps	0 bps	15576	0	0	8	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	0 bps	3.002 Mbps	0	15707	8	8	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	2.998 Mbps	0 bps	15576	0	0	5	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	0 bps	2.998 Mbps	0	15576	5	5	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	3.003 Mbps	0 bps	15620	0	0	7	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	0 bps	2.999 Mbps	0	15532	7	7	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	3 Mbps	0 bps	15620	0	0	8	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	0 bps	3.001 Mbps	0	15561	8	8	0	0.378	0
cv_udp-3.2-3.wlan19-1.0.19-A	2.998 Mbps	0 bps	15620	0	0	16	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	0 bps	2.998 Mbps	0	15576	16	16	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	3.013 Mbps	0 bps	15664	0	0	10	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	0 bps	3.011 Mbps	0	15708	10	10	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	3.01 Mbps	0 bps	15664	0	0	7	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	0 bps	3.008 Mbps	0	15708	7	7	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	3.008 Mbps	0 bps	15664	0	0	28	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	0 bps	2.997 Mbps	0	15680	28	28	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	3.005 Mbps	0 bps	15664	0	0	24	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	0 bps	2.994 Mbps	0	15619	24	24	0	0.287	0
cv_udp-3.2-4.wlan0-1.0.24-A	2.994 Mbps	0 bps	15620	0	0	11	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	0 bps	3 Mbps	0	15708	11	11	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	3.009 Mbps	0 bps	15664	0	0	16	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	0 bps	3.006 Mbps	0	15693	16	16	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	3.015 Mbps	0 bps	15708	0	0	14	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	0 bps	3.009 Mbps	0	15708	14	14	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	2.994 Mbps	0 bps	15664	0	0	14	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	0 bps	2.998 Mbps	0	15664	14	14	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	3.001 Mbps	0 bps	15664	0	0	13	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	0 bps	3 Mbps	0	15664	13	13	0	0	0

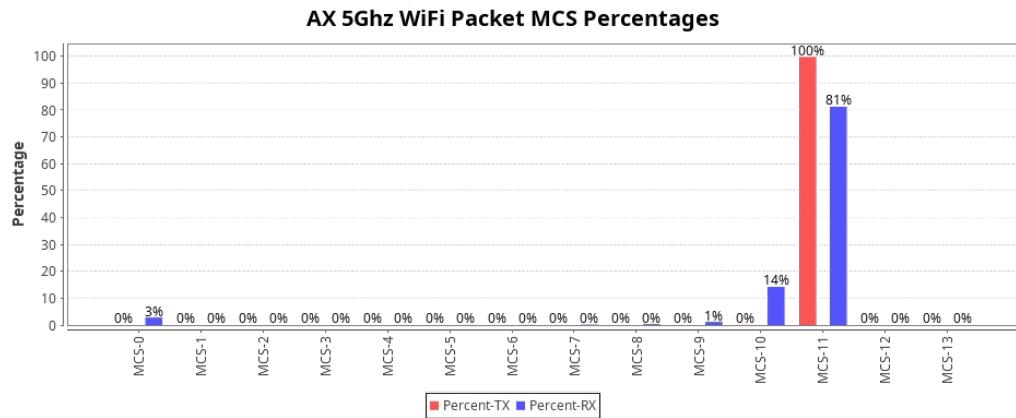
cv_udp-3.2-4.wlan5-1.0.29-A	3.007 Mbps	0 bps	15708	0	0	15	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	0 bps	3.009 Mbps	0	15708	15	15	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	3.004 Mbps	0 bps	15708	0	0	11	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	0 bps	3.004 Mbps	0	15708	11	11	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	3.002 Mbps	0 bps	15708	0	0	15	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	0 bps	3.004 Mbps	0	15708	15	15	0	0	0

AX 5Ghz Throughput (goodput) for each station.

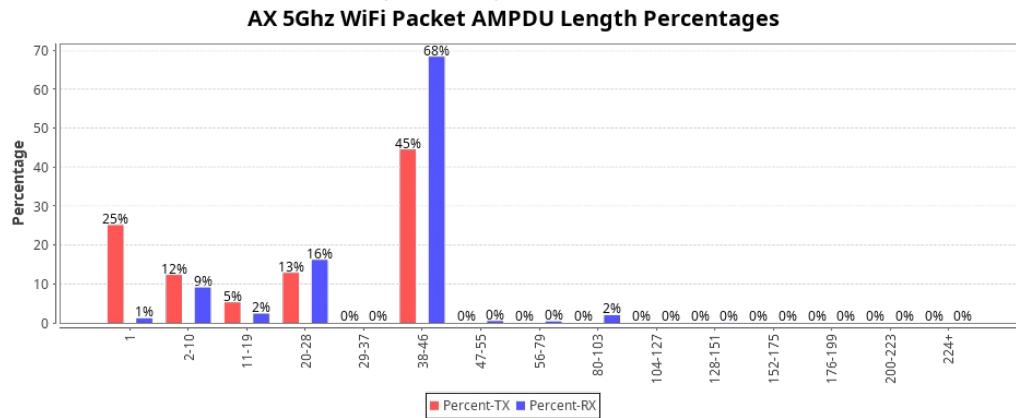
[CSV Data for 5Ghz Throughput](#)



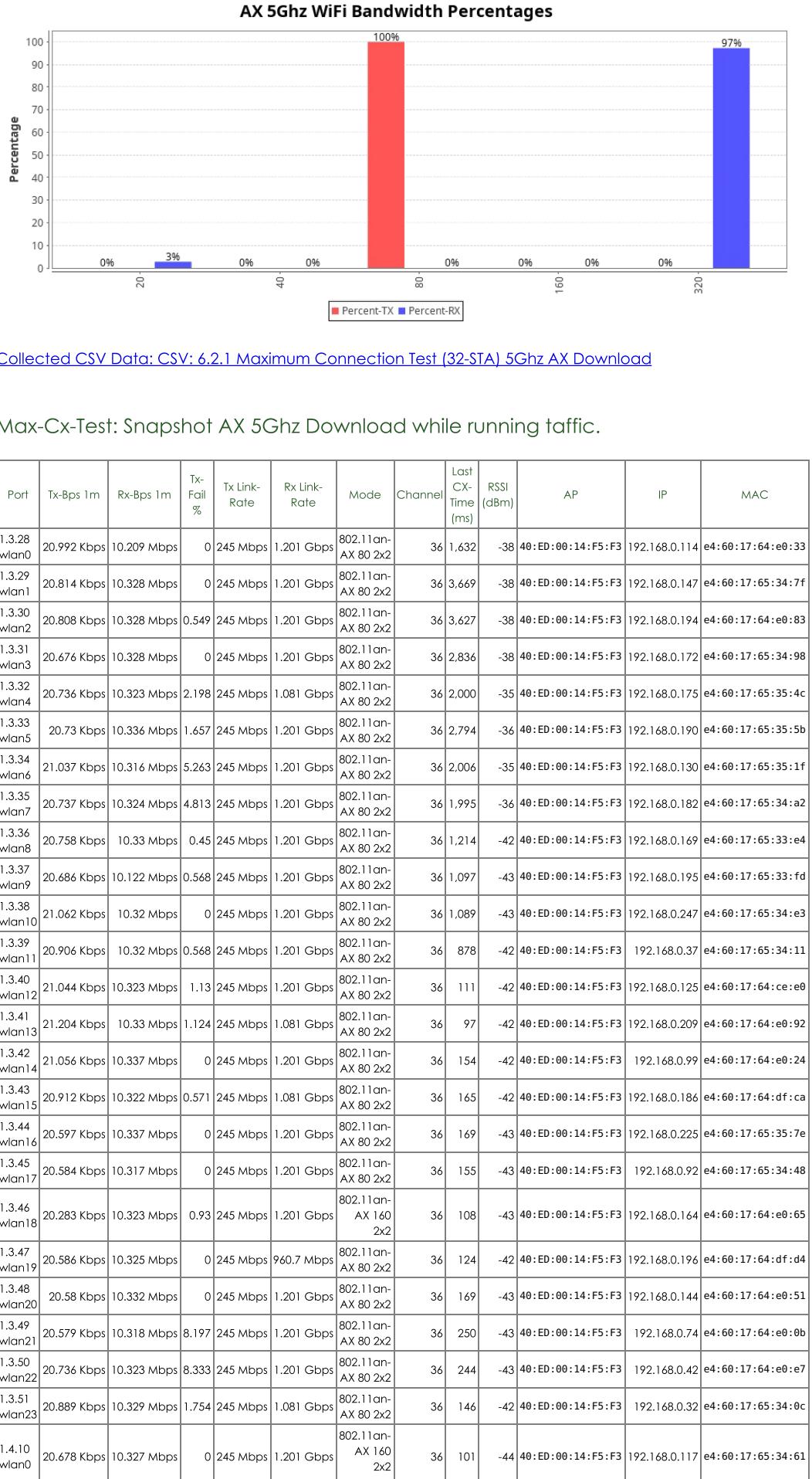
[CSV Data for AX 5Ghz WiFi Packet MCS Percentages](#)



[CSV Data for AX 5Ghz WiFi Packet AMPDU Length Percentages](#)



[CSV Data for AX 5Ghz WiFi Bandwidth Percentages](#)



1.4.11 wlan1	20.512 Kbps	10.327 Mbps	0	245 Mbps	1.081 Gbps	802.11an-AX 80 2x2	36	86	-44	40:ED:00:14:F5:F3	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	20.794 Kbps	10.328 Mbps	0	245 Mbps	1.081 Gbps	802.11an-AX 160 2x2	36	89	-44	40:ED:00:14:F5:F3	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	20.655 Kbps	10.234 Mbps	0	245 Mbps	1.201 Gbps	802.11an-AX 160 2x2	36	76	-44	40:ED:00:14:F5:F3	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	20.803 Kbps	10.288 Mbps	0	245 Mbps	1.201 Gbps	802.11an-AX 160 2x2	36	82	-44	40:ED:00:14:F5:F3	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	20.809 Kbps	10.281 Mbps	0	245 Mbps	1.201 Gbps	802.11an-AX 160 2x2	36	81	-44	40:ED:00:14:F5:F3	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	21.128 Kbps	10.287 Mbps	0	245 Mbps	1.081 Gbps	802.11an-AX 80 2x2	36	129	-44	40:ED:00:14:F5:F3	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	20.809 Kbps	10.214 Mbps	0	245 Mbps	1.201 Gbps	802.11an-AX 160 2x2	36	85	-44	40:ED:00:14:F5:F3	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	261.125 Mbps	567.16 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0--1.0.0-A	20.063 Kbps	10.005 Mbps	105	52668	8	8	0	0	0
cv_udp-3.2-3.wlan0--1.0.0-B	10.004 Mbps	19.9 Kbps	53020	105	0	8	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-A	19.866 Kbps	10.005 Mbps	105	52624	8	8	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-B	10.004 Mbps	19.703 Kbps	52976	105	0	8	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-A	19.833 Kbps	10.006 Mbps	105	52756	6	6	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-B	10.006 Mbps	19.637 Kbps	52272	104	0	6	0	0	0
cv_udp-3.2-3.wlan3--1.0.3-A	19.833 Kbps	10.006 Mbps	105	52668	8	8	0	0	0
cv_udp-3.2-3.wlan3--1.0.3-B	10.003 Mbps	19.769 Kbps	52316	104	0	8	0	0	0
cv_udp-3.2-3.wlan4--1.0.4-A	19.769 Kbps	10.012 Mbps	105	52756	11	11	0	0	0
cv_udp-3.2-3.wlan4--1.0.4-B	10.003 Mbps	19.769 Kbps	52316	104	0	11	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-A	19.966 Kbps	10.003 Mbps	105	52712	7	7	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-B	10.012 Mbps	19.769 Kbps	52316	104	0	7	0	0	0
cv_udp-3.2-3.wlan6--1.0.6-A	19.933 Kbps	10.004 Mbps	105	52756	13	13	0	0	0
cv_udp-3.2-3.wlan6--1.0.6-B	10.004 Mbps	20.13 Kbps	52316	104	0	13	0	0	0
cv_udp-3.2-3.wlan7--1.0.7-A	20.13 Kbps	10.004 Mbps	106	52756	13	13	0	0	0
cv_udp-3.2-3.wlan7--1.0.7-B	10.003 Mbps	19.967 Kbps	52228	104	0	13	0	0	0
cv_udp-3.2-3.wlan8--1.0.8-A	19.899 Kbps	10.004 Mbps	105	52800	7	7	0	0	0
cv_udp-3.2-3.wlan8--1.0.8-B	10.004 Mbps	19.933 Kbps	52316	104	0	7	0	0	0
cv_udp-3.2-3.wlan9--1.0.9-A	19.899 Kbps	9.996 Mbps	105	52756	10	10	0	0	0
cv_udp-3.2-3.wlan9--1.0.9-B	10.003 Mbps	19.967 Kbps	52184	104	0	10	0	0	0
cv_udp-3.2-3.wlan10--1.0.10-A	20.063 Kbps	10.005 Mbps	105	52844	5	5	0	0	0
cv_udp-3.2-3.wlan10--1.0.10-B	10.004 Mbps	20.097 Kbps	52756	105	0	5	0	0	0
cv_udp-3.2-3.wlan11--1.0.11-A	19.866 Kbps	9.996 Mbps	105	52800	11	11	0	0	0
cv_udp-3.2-3.wlan11--1.0.11-B	10.004 Mbps	19.9 Kbps	52756	105	0	11	0	0	0
cv_udp-3.2-3.wlan12--1.0.12-A	20.05 Kbps	9.999 Mbps	103	51964	5	5	0	0	0
cv_udp-3.2-3.wlan12--1.0.12-B	10.004 Mbps	20.294 Kbps	52712	106	0	5	0	0	0
cv_udp-3.2-3.wlan13--1.0.13-A	20.23 Kbps	10.008 Mbps	104	52052	13	13	0	0	0
cv_udp-3.2-3.wlan13--1.0.13-B	10.004 Mbps	20.294 Kbps	52712	105	0	13	0	0	0
cv_udp-3.2-3.wlan14--1.0.14-A	20.185 Kbps	10.005 Mbps	104	52052	12	12	0	0	0
cv_udp-3.2-3.wlan14--1.0.14-B	10.013 Mbps	20.097 Kbps	52712	105	0	12	0	0	0
cv_udp-3.2-3.wlan15--1.0.15-A	19.97 Kbps	9.996 Mbps	103	52008	7	7	0	0	0
cv_udp-3.2-3.wlan15--1.0.15-B	9.996 Mbps	19.9 Kbps	52624	105	0	7	0	0	0
cv_udp-3.2-3.wlan16--1.0.16-A	19.953 Kbps	10.005 Mbps	104	52096	10	10	0	0	0
cv_udp-3.2-3.wlan16--1.0.16-B	10.014 Mbps	19.866 Kbps	52756	105	0	10	0	0	0
cv_udp-3.2-3.wlan17--1.0.17-A	19.937 Kbps	10.006 Mbps	104	52096	8	8	0	0	0
cv_udp-3.2-3.wlan17--1.0.17-B	9.996 Mbps	19.669 Kbps	52668	105	0	8	0	0	0
cv_udp-3.2-3.wlan18--1.0.18-A	20.117 Kbps	9.997 Mbps	105	52096	15	15	0	0	0
cv_udp-3.2-3.wlan18--1.0.18-B	10.006 Mbps	19.834 Kbps	51920	103	0	15	0	0	0
cv_udp-3.2-3.wlan19--1.0.19-A	19.903 Kbps	10.006 Mbps	104	52140	3	3	0	0	0
cv_udp-3.2-3.wlan19--1.0.19-B	10.006 Mbps	20.03 Kbps	51920	104	0	3	0	0	0
cv_udp-3.2-3.wlan20--1.0.20-A	19.886 Kbps	10.006 Mbps	104	52184	4	4	0	0	0
cv_udp-3.2-3.wlan20--1.0.20-B	10.006 Mbps	19.833 Kbps	51876	103	0	4	0	0	0
cv_udp-3.2-3.wlan21--1.0.21-A	19.869 Kbps	9.998 Mbps	104	52140	7	7	0	0	0
cv_udp-3.2-3.wlan21--1.0.21-B	9.997 Mbps	20.03 Kbps	51832	104	0	7	0	0	0
cv_udp-3.2-3.wlan22--1.0.22-A	19.853 Kbps	9.998 Mbps	104	52184	22	22	0	0	0
cv_udp-3.2-3.wlan22--1.0.22-B	10.003 Mbps	19.769 Kbps	51920	103	0	22	0	0	0
cv_udp-3.2-3.wlan23--1.0.23-A	20.229 Kbps	10.007 Mbps	104	52228	7	7	0	0	0
cv_udp-3.2-3.wlan23--1.0.23-B	10.006 Mbps	20.03 Kbps	51832	103	0	7	0	0	0
cv_udp-3.2-4.wlan0--1.0.24-A	19.989 Kbps	10.006 Mbps	104	52228	1	10	0	0	0

cv_udp-3.2-4.wlan0-1.0.24-B	10.004 Mbps	20.13 Kbps	51964	104	9		10	0	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	20.17 Kbps	9.997 Mbps	105	52184	-1		8	0	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	10.004 Mbps	19.736 Kbps	51876	103	9		8	0	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	20.153 Kbps	10.006 Mbps	105	52228	0		9	0	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	10.003 Mbps	20.164 Kbps	51744	103	9		9	0	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	20.135 Kbps	10.006 Mbps	105	52228	2		11	0	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	10.004 Mbps	19.933 Kbps	51832	103	9		11	0	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	19.921 Kbps	10.007 Mbps	104	52272	-3		6	0	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	10.004 Mbps	19.933 Kbps	51788	103	9		6	0	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	19.707 Kbps	10.007 Mbps	104	52272	-3		6	0	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	10.004 Mbps	19.933 Kbps	51788	103	9		6	0	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	19.887 Kbps	10.007 Mbps	103	52316	0		9	0	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	10.004 Mbps	19.933 Kbps	51744	103	9		9	0	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	19.87 Kbps	10.007 Mbps	104	52360	3		12	0	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	10.004 Mbps	20.13 Kbps	51744	104	9		12	0	0	0	0

Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 5Ghz AX Upload

Max-Cx-Test: Snapshot AX 5Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	7.153 Mbps	1.853 Mbps	0.151	1200.9 Mbps	6 Mbps	802.11an-AX 80 2x2	36	1,632	-36	40:ED:00:14:F5:F3	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	7.393 Mbps	1.616 Mbps	0.298	1200.9 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	3,669	-36	40:ED:00:14:F5:F3	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	7.407 Mbps	1.611 Mbps	0.398	1200.9 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	3,627	-36	40:ED:00:14:F5:F3	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	7.397 Mbps	1.63 Mbps	0.109	1200.9 Mbps	6 Mbps	802.11an-AX 80 2x2	36	2,836	-35	40:ED:00:14:F5:F3	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	7.437 Mbps	1.606 Mbps	0.133	1200.9 Mbps	1.081 Gbps	802.11an-AX 80 2x2	36	2,000	-33	40:ED:00:14:F5:F3	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	7.412 Mbps	1.615 Mbps	0.062	1200.9 Mbps	6 Mbps	802.11an-AX 80 2x2	36	2,794	-32	40:ED:00:14:F5:F3	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	7.435 Mbps	1.611 Mbps	0.1	1200.9 Mbps	6 Mbps	802.11an-AX 80 2x2	36	2,006	-31	40:ED:00:14:F5:F3	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	7.412 Mbps	1.635 Mbps	0.106	1200.9 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	1,995	-31	40:ED:00:14:F5:F3	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	7.432 Mbps	1.625 Mbps	0.376	1200.9 Mbps	6 Mbps	802.11an-AX 80 2x2	36	1,214	-38	40:ED:00:14:F5:F3	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	7.187 Mbps	1.859 Mbps	0.313	245 Mbps	6 Mbps	802.11an-AX 80 2x2	36	1,097	-38	40:ED:00:14:F5:F3	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	7.426 Mbps	1.638 Mbps	0.468	245 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	1,089	-38	40:ED:00:14:F5:F3	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	7.412 Mbps	1.657 Mbps	1.251	245 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	878	-38	40:ED:00:14:F5:F3	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	7.432 Mbps	1.647 Mbps	0.773	245 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	111	-38	40:ED:00:14:F5:F3	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	7.407 Mbps	1.661 Mbps	0.96	245 Mbps	6 Mbps	802.11an-AX 80 2x2	36	97	-38	40:ED:00:14:F5:F3	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	7.426 Mbps	1.661 Mbps	0.434	1200.9 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	154	-38	40:ED:00:14:F5:F3	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	7.407 Mbps	1.675 Mbps	0.318	245 Mbps	1.081 Gbps	802.11an-AX 80 2x2	36	165	-38	40:ED:00:14:F5:F3	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	7.426 Mbps	1.67 Mbps	0.194	1200.9 Mbps	6 Mbps	802.11an-AX 80 2x2	36	169	-39	40:ED:00:14:F5:F3	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	7.414 Mbps	1.688 Mbps	0.231	1200.9 Mbps	1.201 Gbps	802.11an-AX 80 2x2	36	155	-38	40:ED:00:14:F5:F3	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	7.433 Mbps	1.683 Mbps	0.598	1200.9 Mbps	6 Mbps	802.11an-AX 160 2x2	36	108	-39	40:ED:00:14:F5:F3	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	7.416 Mbps	1.697 Mbps	0.954	1200.9 Mbps	1.081 Gbps	802.11an-AX 80 2x2	36	124	-39	40:ED:00:14:F5:F3	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	7.423 Mbps	1.693 Mbps	1.163	245 Mbps	6 Mbps	802.11an-AX 80 2x2	36	169	-38	40:ED:00:14:F5:F3	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	7.405 Mbps	1.706 Mbps	0.644	245 Mbps	6 Mbps	802.11an-AX 80 2x2	36	250	-37	40:ED:00:14:F5:F3	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	7.426 Mbps	1.702 Mbps	0.406	1200.9 Mbps	6 Mbps	802.11an-AX 80 2x2	36	244	-38	40:ED:00:14:F5:F3	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	7.412 Mbps	1.716 Mbps	0.546	245 Mbps	6 Mbps	802.11an-AX 80 2x2	36	146	-38	40:ED:00:14:F5:F3	192.168.0.32	e4:60:17:65:34:0c
1.4.10	8.077 Mbps	1.856 Mbps	0.238	1200.9 Mbps	1.201 Gbps	802.11an-AX 160	36	101	-43	40:ED:00:14:F5:F3	192.168.0.117	e4:60:17:65:34:61

wlan0						2x2						
1.4.11 wlan1	8.074 Mbps	1.93 Mbps	0.391	245 Mbps	6 Mbps	802.11an-AX 80 2x2	36	86	-43	40:ED:00:14:F5:F3	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	8.1 Mbps	1.944 Mbps	0.171	1200.9 Mbps	6 Mbps	802.11an-AX 160 2x2	36	89	-42	40:ED:00:14:F5:F3	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	8.078 Mbps	1.878 Mbps	0.277	245 Mbps	1.201 Gbps	802.11an-AX 160 2x2	36	76	-43	40:ED:00:14:F5:F3	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	8.05 Mbps	1.87 Mbps	0.234	245 Mbps	6 Mbps	802.11an-AX 160 2x2	36	82	-42	40:ED:00:14:F5:F3	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	8.041 Mbps	1.934 Mbps	0.558	1200.9 Mbps	6 Mbps	802.11an-AX 160 2x2	36	81	-43	40:ED:00:14:F5:F3	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	8.037 Mbps	1.934 Mbps	0.209	1200.9 Mbps	864.8 Mbps	802.11an-AX 80 2x2	36	129	-41	40:ED:00:14:F5:F3	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	8.061 Mbps	1.875 Mbps	0.284	1200.9 Mbps	6 Mbps	802.11an-AX 160 2x2	36	85	-43	40:ED:00:14:F5:F3	192.168.0.222	e4:60:17:65:34:ca

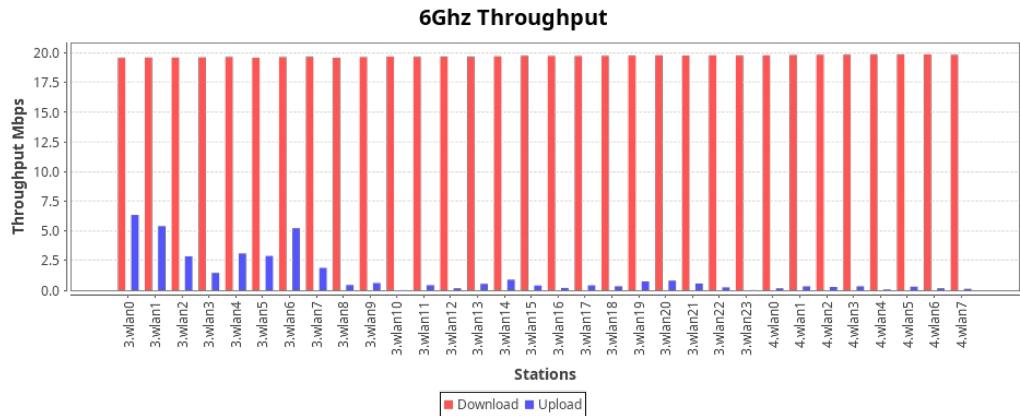
Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	520 bps	331.011 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1-0.0-A	10.002 Mbps	0 bps	52580	0	0	0	0	0	0
cv_udp-3.2-3.wlan0-1-0.0-B	0 bps	10 Mbps	0	52404	0	0	0	0	0
cv_udp-3.2-3.wlan1-1-0.1-A	10.002 Mbps	0 bps	52536	0	0	1	0	0	0
cv_udp-3.2-3.wlan1-1-0.1-B	0 bps	10,001 Mbps	0	52448	1	1	0	0	0
cv_udp-3.2-3.wlan2-1-0.2-A	10.001 Mbps	0 bps	52624	0	0	1	0	0	0
cv_udp-3.2-3.wlan2-1-0.2-B	0 bps	10 Mbps	0	52360	1	1	0	0	0
cv_udp-3.2-3.wlan3-1-0.3-A	10.003 Mbps	0 bps	52624	0	0	0	0	0	0
cv_udp-3.2-3.wlan3-1-0.3-B	0 bps	10,01 Mbps	0	52536	0	0	0	0	0
cv_udp-3.2-3.wlan4-1-0.4-A	10,011 Mbps	0 bps	52624	0	0	1	0	0	0
cv_udp-3.2-3.wlan4-1-0.4-B	0 bps	10,01 Mbps	0	52492	1	1	0	0	0
cv_udp-3.2-3.wlan5-1-0.5-A	10 Mbps	0 bps	52712	0	0	1	0	0	0
cv_udp-3.2-3.wlan5-1-0.5-B	0 bps	10,002 Mbps	0	52448	1	1	0	0	0
cv_udp-3.2-3.wlan6-1-0.6-A	10,008 Mbps	0 bps	52712	0	0	1	0	0	0
cv_udp-3.2-3.wlan6-1-0.6-B	0 bps	10,01 Mbps	0	52448	1	1	0	0	0
cv_udp-3.2-3.wlan7-1-0.7-A	10 Mbps	0 bps	52668	0	0	0	0	0	0
cv_udp-3.2-3.wlan7-1-0.7-B	0 bps	10 Mbps	0	52668	0	0	0	0	0
cv_udp-3.2-3.wlan8-1-0.8-A	10,001 Mbps	0 bps	52668	0	0	1	0	0	0
cv_udp-3.2-3.wlan8-1-0.8-B	0 bps	10,008 Mbps	0	52668	1	1	0	0	0
cv_udp-3.2-3.wlan9-1-0.9-A	10,001 Mbps	0 bps	52756	0	0	4	0	0	0
cv_udp-3.2-3.wlan9-1-0.9-B	0 bps	10 Mbps	0	52624	4	4	0	0	0
cv_udp-3.2-3.wlan10-1-0.10-A	10,01 Mbps	0 bps	52756	0	0	1	0	0	0
cv_udp-3.2-3.wlan10-1-0.10-B	0 bps	10,008 Mbps	0	52624	1	1	0	0	0
cv_udp-3.2-3.wlan11-1-0.11-A	10,005 Mbps	0 bps	51920	0	0	1	0	0	0
cv_udp-3.2-3.wlan11-1-0.11-B	0 bps	10,01 Mbps	0	52272	1	1	0	0	0
cv_udp-3.2-3.wlan12-1-0.12-A	10,005 Mbps	0 bps	51920	0	0	1	0	0	0
cv_udp-3.2-3.wlan12-1-0.12-B	0 bps	10,008 Mbps	0	52624	1	1	0	0	0
cv_udp-3.2-3.wlan13-1-0.13-A	9,997 Mbps	0 bps	51920	0	0	2	0	0	0
cv_udp-3.2-3.wlan13-1-0.13-B	0 bps	10,001 Mbps	0	52184	2	2	0	0	0
cv_udp-3.2-3.wlan14-1-0.14-A	9,997 Mbps	0 bps	51920	0	0	1	0	0	0
cv_udp-3.2-3.wlan14-1-0.14-B	0 bps	10,002 Mbps	0	51832	1	1	0	0	0
cv_udp-3.2-3.wlan15-1-0.15-A	9,997 Mbps	0 bps	51964	0	0	1	0	0	0
cv_udp-3.2-3.wlan15-1-0.15-B	0 bps	10,001 Mbps	0	52140	1	1	0	0	0
cv_udp-3.2-3.wlan16-1-0.16-A	10,003 Mbps	0 bps	52008	0	0	1	0	0	0
cv_udp-3.2-3.wlan16-1-0.16-B	0 bps	10,002 Mbps	0	51788	1	1	0	0	0
cv_udp-3.2-3.wlan17-1-0.17-A	10,003 Mbps	0 bps	52052	0	0	1	0	0	0
cv_udp-3.2-3.wlan17-1-0.17-B	0 bps	10,001 Mbps	0	52140	1	1	0	0	0
cv_udp-3.2-3.wlan18-1-0.18-A	10,003 Mbps	0 bps	52052	0	0	1	0	0	0
cv_udp-3.2-3.wlan18-1-0.18-B	0 bps	10,01 Mbps	0	51832	1	1	0	0	0
cv_udp-3.2-3.wlan19-1-0.19-A	10,004 Mbps	0 bps	52096	0	0	1	0	0	0
cv_udp-3.2-3.wlan19-1-0.19-B	0 bps	10,001 Mbps	0	52096	1	1	0	0	0
cv_udp-3.2-3.wlan20-1-0.20-A	10,004 Mbps	0 bps	52096	0	0	2	0	0	0
cv_udp-3.2-3.wlan20-1-0.20-B	0 bps	10,001 Mbps	0	52052	2	2	0	0	0
cv_udp-3.2-3.wlan21-1-0.21-A	10,004 Mbps	0 bps	52096	0	0	2	0	0	0
cv_udp-3.2-3.wlan21-1-0.21-B	0 bps	10,001 Mbps	0	52008	2	2	0	0	0
cv_udp-3.2-3.wlan22-1-0.22-A	10,004 Mbps	0 bps	52140	0	0	1	0	0	0
cv_udp-3.2-3.wlan22-1-0.22-B	0 bps	10,001 Mbps	0	52008	1	1	0	0	0
cv_udp-3.2-3.wlan23-1-0.23-A	10,004 Mbps	0 bps	52184	0	0	3	0	0	0

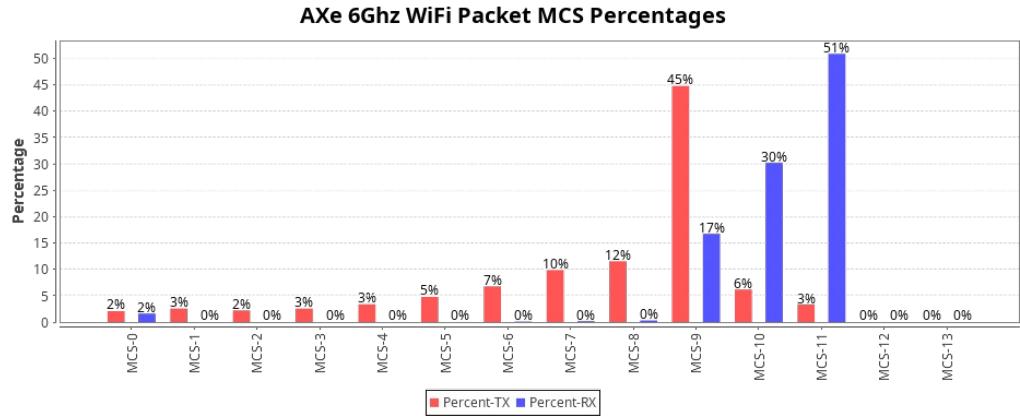
cv_udp-3.2-3.wlan23-1.0.23-B	0 bps	10.001 Mbps	0	52008	3	3	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	10.006 Mbps	0 bps	52184	0	0	9	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	0 bps	10.013 Mbps	0	52339	9	9	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	10.006 Mbps	0 bps	52184	0	0	9	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	0 bps	9.999 Mbps	0	52272	9	9	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	9.995 Mbps	0 bps	52184	0	0	10	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	0 bps	10.008 Mbps	0	52272	10	10	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	10.013 Mbps	0 bps	52272	0	0	12	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	0 bps	10.008 Mbps	0	52272	12	12	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	10.004 Mbps	0 bps	52272	0	0	10	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	0 bps	10.01 Mbps	0	52360	10	10	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	10.004 Mbps	0 bps	52272	0	0	10	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	0 bps	10.001 Mbps	0	52316	10	10	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	9.996 Mbps	0 bps	52272	0	0	10	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	0 bps	10.001 Mbps	0	52228	10	10	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	10.005 Mbps	0 bps	52316	0	0	10	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	0 bps	10.009 Mbps	0	52250	10	10	0	0	0

AXe 6Ghz Throughput (goodput) for each station.

[CSV Data for 6Ghz Throughput](#)

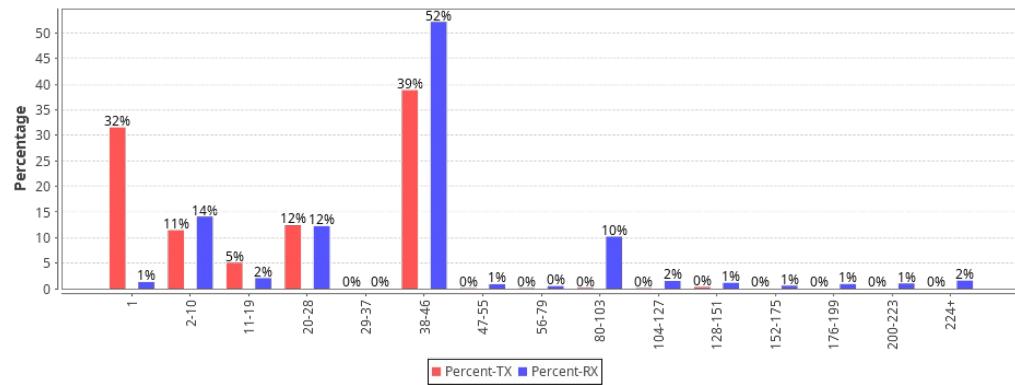


[CSV Data for AXe 6Ghz WiFi Packet MCS Percentages](#)

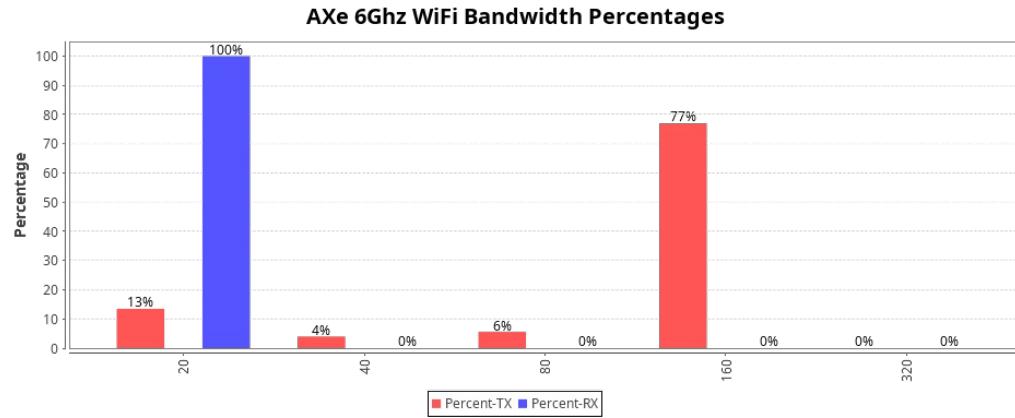


[CSV Data for AXe 6Ghz WiFi Packet AMPDU Length Percentages](#)

AXe 6Ghz WiFi Packet AMPDU Length Percentages



CSV Data for AXe 6Ghz WiFi Bandwidth Percentages



Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 6Ghz AXe Download

Max-Cx-Test: Snapshot AXe 6Ghz Download while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	20.734 Kbps	19.118 Mbps	0	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	108	-42	52:ED:00:14:F5:F4	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	20.941 Kbps	19.228 Mbps	0	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	118	-41	52:ED:00:14:F5:F4	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	21.141 Kbps	19.228 Mbps	0	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	105	-41	52:ED:00:14:F5:F4	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	21.046 Kbps	19.257 Mbps	1.163	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	107	-41	52:ED:00:14:F5:F4	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	21.059 Kbps	19.27 Mbps	0	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	86	-42	52:ED:00:14:F5:F4	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	21.04 Kbps	19.264 Mbps	0	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	113	-42	52:ED:00:14:F5:F4	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	21.346 Kbps	19.264 Mbps	0	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	108	-42	52:ED:00:14:F5:F4	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	21.352 Kbps	19.258 Mbps	0	490 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	103	-42	52:ED:00:14:F5:F4	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	21.355 Kbps	19.27 Mbps	3.256	29.2 Mbps	1.921 Gbps	802.11a-AX 160 2x2	259	102	-50	52:ED:00:14:F5:F4	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	20.527 Kbps	19.926 Mbps	2.667	29.2 Mbps	1.921 Gbps	802.11a-AX 160 2x2	259	100	-50	52:ED:00:14:F5:F4	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	14.569 Kbps	14.103 Mbps	2.206	29.2 Mbps	2.161 Gbps	802.11a-AX 160 2x2	259	120	-51	52:ED:00:14:F5:F4	192.168.0.247	e4:60:17:65:34:e3

1.3.39 wlan11	14.673 Kbps	14.071 Mbps	0.758	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	144	-50	52:ED:00:14:F5:F4	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	14.556 Kbps	14.161 Mbps	0	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	114	-51	52:ED:00:14:F5:F4	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	21.057 Kbps	19.256 Mbps	0	29.2 Mbps	1.921 Gbps	802.11a- AX 160 2x2	259	125	-50	52:ED:00:14:F5:F4	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	20.903 Kbps	19.242 Mbps	1.818	29.2 Mbps	1.921 Gbps	802.11a- AX 160 2x2	259	134	-50	52:ED:00:14:F5:F4	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	14.36 Kbps	14.062 Mbps	1.515	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	120	-51	52:ED:00:14:F5:F4	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	20.891 Kbps	19.242 Mbps	0.617	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	113	-50	52:ED:00:14:F5:F4	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	20.738 Kbps	19.255 Mbps	0	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	107	-49	52:ED:00:14:F5:F4	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	14.535 Kbps	14.2 Mbps	0	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	103	-51	52:ED:00:14:F5:F4	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	23.104 Kbps	19.239 Mbps	3.382	29.2 Mbps	1.921 Gbps	802.11a- AX 160 2x2	259	109	-50	52:ED:00:14:F5:F4	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	20.439 Kbps	19.265 Mbps	0.629	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	95	-50	52:ED:00:14:F5:F4	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	14.527 Kbps	14.201 Mbps	0	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	102	-51	52:ED:00:14:F5:F4	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	20.132 Kbps	19.264 Mbps	0	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	112	-50	52:ED:00:14:F5:F4	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	20.132 Kbps	19.158 Mbps	5.455	29.2 Mbps	2.161 Gbps	802.11a- AX 160 2x2	259	99	-50	52:ED:00:14:F5:F4	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	21.026 Kbps	18.679 Mbps	1.579	29.2 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	106	-47	52:ED:00:14:F5:F4	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	21.158 Kbps	18.738 Mbps	2.116	29.2 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	91	-48	52:ED:00:14:F5:F4	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	20.886 Kbps	18.644 Mbps	2.688	490 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	93	-47	52:ED:00:14:F5:F4	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	20.898 Kbps	18.749 Mbps	2.174	490 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	85	-46	52:ED:00:14:F5:F4	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	20.748 Kbps	18.693 Mbps	5.612	29.2 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	102	-47	52:ED:00:14:F5:F4	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	20.759 Kbps	18.706 Mbps	0	490 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	83	-47	52:ED:00:14:F5:F4	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	20.748 Kbps	18.604 Mbps	6.316	490 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	100	-47	52:ED:00:14:F5:F4	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	21.027 Kbps	18.663 Mbps	6.316	490 Mbps	2.402 Gbps	802.11a- AX 160 2x2	259	83	-47	52:ED:00:14:F5:F4	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	563.699 Mbps	619.52 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0--1.0.0-A	19.901 Kbps	20.18 Mbps	103	103206	19	92	0	0	0
cv_udp-3.2-3.wlan0--1.0.0-B	20.134 Mbps	19.869 Kbps	103356	107	73	92	1	0	0
cv_udp-3.2-3.wlan1--1.0.1-A	19.869 Kbps	20.091 Mbps	103	103136	36	107	0	0.213	0
cv_udp-3.2-3.wlan1--1.0.1-B	20.125 Mbps	19.869 Kbps	103356	107	71	107	1	0	0
cv_udp-3.2-3.wlan2--1.0.2-A	19.836 Kbps	20.103 Mbps	103	103370	30	102	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-B	20.132 Mbps	20.098 Kbps	104060	109	72	102	1	0	0
cv_udp-3.2-3.wlan3--1.0.3-A	19.836 Kbps	20.083 Mbps	103	103224	30	101	0	0	0
cv_udp-3.2-3.wlan3--1.0.3-B	20.132 Mbps	19.704 Kbps	104060	108	71	101	1	0	0
cv_udp-3.2-3.wlan4--1.0.4-A	19.574 Kbps	20.105 Mbps	103	103531	34	89	0	0	0
cv_udp-3.2-3.wlan4--1.0.4-B	20.134 Mbps	19.672 Kbps	104236	107	55	89	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-A	19.574 Kbps	20.099 Mbps	103	103456	26	80	0	0	0
cv_udp-3.2-3.wlan5--1.0.5-B	20.134 Mbps	19.672 Kbps	104236	107	54	80	1	0	0

cv_udp-3.2-3.wlan6-1.0.6-A	19.541 Kbps	20.132 Mbps	104	103796	30		68	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	20.134 Mbps	19.475 Kbps	104236	106	38		68	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	19.704 Kbps	20.131 Mbps	103	104010	24		95	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	20.134 Mbps	19.869 Kbps	104236	108	71		95	1	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	19.901 Kbps	20.03 Mbps	104	103540	21		76	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	20.134 Mbps	19.869 Kbps	104236	107	55		76	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	19.869 Kbps	20.098 Mbps	104	104013	23		77	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	20.134 Mbps	19.869 Kbps	104236	107	54		77	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	19.672 Kbps	20.167 Mbps	106	104142	19		21	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	20.125 Mbps	19.279 Kbps	103312	104	2		21	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-A	19.459 Kbps	20.081 Mbps	105	104054	47		50	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	20.125 Mbps	19.279 Kbps	103356	104	3		50	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	19.25 Kbps	20.108 Mbps	102	102452	26		28	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	20.134 Mbps	19.476 Kbps	103356	103	2		28	1	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	19.234 Kbps	20.087 Mbps	102	102477	22		77	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	20.125 Mbps	19.476 Kbps	103356	106	55		77	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	19.774 Kbps	20.13 Mbps	103	102703	26		82	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	20.125 Mbps	19.672 Kbps	103312	106	56		82	3	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	19.56 Kbps	20.134 Mbps	103	102914	15		17	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	20.134 Mbps	19.476 Kbps	103400	103	2		17	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	19.346 Kbps	20.155 Mbps	103	102885	54		93	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	20.125 Mbps	19.279 Kbps	103312	105	39		93	1	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	19.33 Kbps	20.098 Mbps	103	102907	31		69	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	20.125 Mbps	19.279 Kbps	103356	105	38		69	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	19.905 Kbps	20.158 Mbps	103	103032	18		19	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	20.134 Mbps	19.869 Kbps	103356	103	1		19	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	19.888 Kbps	20.101 Mbps	103	103092	14		86	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	20.125 Mbps	19.869 Kbps	103356	107	72		86	1	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	19.478 Kbps	20.128 Mbps	103	103316	37		92	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	20.132 Mbps	19.704 Kbps	104060	107	55		92	1	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	20.051 Kbps	20.1 Mbps	103	103262	18		19	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	20.135 Mbps	20.032 Kbps	103576	103	1		19	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	19.641 Kbps	20.103 Mbps	103	103407	25		80	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	20.123 Mbps	19.901 Kbps	104016	107	55		80	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	19.393 Kbps	20.087 Mbps	105	103269	26		27	0	0.254	0
cv_udp-3.2-3.wlan23-1.0.23-B	20.126 Mbps	19.05 Kbps	103532	104	1		27	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	20.171 Kbps	20.109 Mbps	104	103488	31		79	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	20.134 Mbps	20.066 Kbps	104280	107	48		79	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	20.154 Kbps	20.118 Mbps	104	103664	15		64	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	20.125 Mbps	20.066 Kbps	104192	107	49		64	1	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	19.939 Kbps	20.136 Mbps	104	103796	18		44	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	20.125 Mbps	19.869 Kbps	104192	105	26		44	1	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	19.923 Kbps	20.119 Mbps	104	103884	15		83	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	20.125 Mbps	19.869 Kbps	104192	107	68		83	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	20.103 Kbps	20.119 Mbps	104	103966	11		48	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	20.125 Mbps	20.066 Kbps	104236	107	37		48	2	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	19.889 Kbps	20.12 Mbps	104	104016	25		47	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	20.125 Mbps	19.869 Kbps	104192	105	22		47	3	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	19.872 Kbps	20.146 Mbps	104	104192	14		53	0	0	0

cv_udp-3.2-4.wlan6-1.0.30-B	20.134 Mbps	19.869 Kbps	104236	106	39		53	1	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	19.855 Kbps	20.084 Mbps	104	104010	13		90	0	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	20.126 Mbps	19.852 Kbps	104280	108	77		90	1	0	0	0

[Collected CSV Data: CSV: 6.2.1 Maximum Connection Test \(32-STA\) 6Ghz AXe Upload](#)

Max-Cx-Test: Snapshot AXe 6Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC	
1.3.28 wlan0	4.244 Mbps	4.161 Mbps	20.109	1921.5 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	108	-52	52:ED:00:14:F5:F4	192.168.0.114	e4:60:17:64:e0:33	
1.3.29 wlan1	3.49 Mbps	3.98 Mbps	23.921	1921.5 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	118	-52	52:ED:00:14:F5:F4	192.168.0.147	e4:60:17:65:34:7f	
1.3.30 wlan2	2.225 Mbps	4.031 Mbps	26.306	1152.8 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	105	-52	52:ED:00:14:F5:F4	192.168.0.194	e4:60:17:64:e0:83	
1.3.31 wlan3	1.968 Mbps	3.958 Mbps	22.368		54 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	107	-50	52:ED:00:14:F5:F4	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	2.811 Mbps	4.017 Mbps	28.199	1020.8 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	86	-50	52:ED:00:14:F5:F4	192.168.0.175	e4:60:17:65:35:4c	
1.3.33 wlan5	2.397 Mbps	3.985 Mbps	28.598		36 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	113	-52	52:ED:00:14:F5:F4	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	3.738 Mbps	4.022 Mbps	31.91	1441.3 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	108	-51	52:ED:00:14:F5:F4	192.168.0.130	e4:60:17:65:35:1f	
1.3.35 wlan7	2.047 Mbps	4.009 Mbps	26.967	1361.2 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	103	-51	52:ED:00:14:F5:F4	192.168.0.182	e4:60:17:65:34:a2	
1.3.36 wlan8	871.577 Kbps	4.045 Mbps	51.914	216.1 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	102	-61	52:ED:00:14:F5:F4	192.168.0.169	e4:60:17:65:33:e4	
1.3.37 wlan9	733.381 Kbps	3.634 Mbps	42.897	1152.8 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	100	-60	52:ED:00:14:F5:F4	192.168.0.195	e4:60:17:65:33:fd	
1.3.38 wlan10	209.354 Kbps	4.123 Mbps	61.916		6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	120	-61	52:ED:00:14:F5:F4	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	269.743 Kbps	4.114 Mbps	39.811		6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	144	-53	52:ED:00:14:F5:F4	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	387.189 Kbps	4.157 Mbps	46.405		6 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	114	-58	52:ED:00:14:F5:F4	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	591.604 Kbps	4.029 Mbps	46.045		6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	125	-60	52:ED:00:14:F5:F4	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	780.03 Kbps	4.065 Mbps	41.764		6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	134	-60	52:ED:00:14:F5:F4	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	786.569 Kbps	4.129 Mbps	39.522		17.2 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	120	-60	52:ED:00:14:F5:F4	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	395.244 Kbps	4.093 Mbps	55.078		6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	113	-61	52:ED:00:14:F5:F4	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	651.952 Kbps	4.06 Mbps	50.565		6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	107	-60	52:ED:00:14:F5:F4	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	591.447 Kbps	4.166 Mbps	38.764		206.5 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	103	-61	52:ED:00:14:F5:F4	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	944.117 Kbps	4.074 Mbps	44.885		137.6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	109	-61	52:ED:00:14:F5:F4	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	724.117 Kbps	4.102 Mbps	47.777		6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	95	-61	52:ED:00:14:F5:F4	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	847.181 Kbps	4.144 Mbps	22.402	1441.3 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	102	-61	52:ED:00:14:F5:F4	192.168.0.74	e4:60:17:64:e0:0b	
1.3.50 wlan22	385.319 Kbps	4.186 Mbps	52.194		6 Mbps	7.3 Mbps	802.11a-AX 160	259	112	-61	52:ED:00:14:F5:F4	192.168.0.42	e4:60:17:64:e0:e7

							2x2							
1.3.51 wlan23	260.061 Kbps	4.167 Mbps	43.96	6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	99	-58	52:ED:00:14:F5:F4	192.168.0.32	e4:60:17:65:34:8c		
1.4.10 wlan0	1.765 Mbps	4.422 Mbps	21.816	29.2 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	106	-58	52:ED:00:14:F5:F4	192.168.0.117	e4:60:17:65:34:61		
1.4.11 wlan1	1.959 Mbps	4.414 Mbps	20.253	29.2 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	91	-58	52:ED:00:14:F5:F4	192.168.0.217	e4:60:17:65:34:c5		
1.4.12 wlan2	1.907 Mbps	4.552 Mbps	28.193	29.2 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	93	-58	52:ED:00:14:F5:F4	192.168.0.115	e4:60:17:65:35:10		
1.4.13 wlan3	2.043 Mbps	4.383 Mbps	21.642	16.2 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	85	-56	52:ED:00:14:F5:F4	192.168.0.160	e4:60:17:65:35:3d		
1.4.14 wlan4	1.84 Mbps	4.398 Mbps	24.265	6 Mbps	2.402 Gbps	802.11a-AX 160 2x2	259	102	-52	52:ED:00:14:F5:F4	192.168.0.155	e4:60:17:65:35:38		
1.4.15 wlan5	1.951 Mbps	4.44 Mbps	32.169	6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	83	-57	52:ED:00:14:F5:F4	192.168.0.52	e4:60:17:65:34:20		
1.4.16 wlan6	1.72 Mbps	4.518 Mbps	15.945	29.2 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	100	-57	52:ED:00:14:F5:F4	192.168.0.57	e4:60:17:65:34:25		
1.4.17 wlan7	1.817 Mbps	4.406 Mbps	21.629	14.6 Mbps	7.3 Mbps	802.11a-AX 160 2x2	259	83	-56	52:ED:00:14:F5:F4	192.168.0.222	e4:60:17:65:34:ca		

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	637 bps	37.848 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

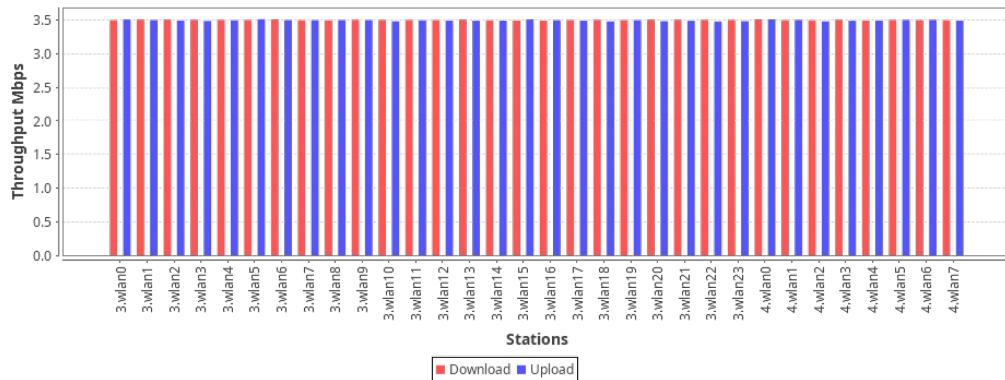
Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1.0.0-A	6.522 Mbps	0 bps	34672	0	0	81	0	0	0
cv_udp-3.2-3.wlan0-1.0.0-B	0 bps	6.519 Mbps	0	34648	81	81	0	0.069	0
cv_udp-3.2-3.wlan1-1.0.1-A	5.636 Mbps	0 bps	28688	0	0	202	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-B	0 bps	5.587 Mbps	0	28389	202	202	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-A	3.144 Mbps	0 bps	16016	0	0	24	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-B	0 bps	3.096 Mbps	0	15770	24	24	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-A	1.491 Mbps	0 bps	7568	0	0	6,002	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	0 bps	1.478 Mbps	0	7517	6,002	6,002	79	0.674	0
cv_udp-3.2-3.wlan4-1.0.4-A	3.008 Mbps	0 bps	16852	0	0	64	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	0 bps	2.98 Mbps	0	16412	64	64	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-A	3.081 Mbps	0 bps	15708	0	0	153	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	0 bps	3.014 Mbps	0	15298	153	153	2	0	0
cv_udp-3.2-3.wlan6-1.0.6-A	5.159 Mbps	0 bps	27236	0	0	1,675	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	0 bps	5.129 Mbps	0	26997	1,675	1,675	59	0.878	0
cv_udp-3.2-3.wlan7-1.0.7-A	1.858 Mbps	0 bps	10340	0	0	142	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	0 bps	1.825 Mbps	0	10135	142	142	1	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	501.173 Kbps	0 bps	2552	0	0	4,759	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	0 bps	459.884 Kbps	0	2330	4,759	4,759	40	5.251	0
cv_udp-3.2-3.wlan9-1.0.9-A	652.42 Kbps	0 bps	3300	0	0	765	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	0 bps	611.468 Kbps	0	3099	765	765	98	6.091	0
cv_udp-3.2-3.wlan10-1.0.10-A	26.096 Kbps	0 bps	132	0	0	51,119	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	0 bps	9.292 Kbps	0	47	51,119	51,119	1,347	64.394	0
cv_udp-3.2-3.wlan11-1.0.11-A	3.695 Mbps	0 bps	18700	0	0	614	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	0 bps	446.272 Kbps	0	2266	614	614	0	87.882	0
cv_udp-3.2-3.wlan12-1.0.12-A	182.432 Kbps	0 bps	924	0	0	753	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	0 bps	189.004 Kbps	0	960	753	753	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	546.83 Kbps	0 bps	2816	0	0	15,685	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	0 bps	468.161 Kbps	0	2754	15,685	15,685	621	2,202	0
cv_udp-3.2-3.wlan14-1.0.14-A	884.604 Kbps	0 bps	4664	0	0	554	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	0 bps	834.703 Kbps	0	4576	554	554	1	1.887	0
cv_udp-3.2-3.wlan15-1.0.15-A	459.255 Kbps	0 bps	2332	0	0	449	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	0 bps	454.519 Kbps	0	2304	449	449	2	1.201	0
cv_udp-3.2-3.wlan16-1.0.16-A	190.474 Kbps	0 bps	1232	0	0	944	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	0 bps	174.133 Kbps	0	1016	944	944	7	17.532	0
cv_udp-3.2-3.wlan17-1.0.17-A	371.975 Kbps	0 bps	2332	0	0	704	0	0	0

cv_udp-3.2-3.wlan17-1.0.17-B	0 bps	355.764 Kbps	0	2116	704	704	0	9.262	0
cv_udp-3.2-3.wlan18-1.0.18-A	380.308 Kbps	0 bps	1936	0	0	6,445	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	0 bps	340.175 Kbps	0	1725	6,445	6,445	41	8,626	0
cv_udp-3.2-3.wlan19-1.0.19-A	777.241 Kbps	0 bps	3960	0	0	449	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	0 bps	742.865 Kbps	0	3795	449	449	24	4,167	0
cv_udp-3.2-3.wlan20-1.0.20-A	861.412 Kbps	0 bps	4488	0	0	2,231	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	0 bps	817.605 Kbps	0	4147	2,231	2,231	622	7,598	0
cv_udp-3.2-3.wlan21-1.0.21-A	599.874 Kbps	0 bps	3036	0	0	585	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	0 bps	563.804 Kbps	0	2859	585	585	29	5,830	0
cv_udp-3.2-3.wlan22-1.0.22-A	260.596 Kbps	0 bps	1320	0	0	8,789	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	0 bps	243.94 Kbps	0	1246	8,789	8,789	90	5,606	0
cv_udp-3.2-3.wlan23-1.0.23-A	52.074 Kbps	0 bps	264	0	0	46,795	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	0 bps	12,006 Kbps	0	62	46,795	46,795	1,015	76,515	0
cv_udp-3.2-4.wlan0-1.0.24-A	208.156 Kbps	0 bps	1100	0	0	8,877	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	0 bps	162.88 Kbps	0	832	8,877	8,877	621	24,364	0
cv_udp-3.2-4.wlan1-1.0.25-A	407.298 Kbps	0 bps	2068	0	0	2,157	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	0 bps	329.302 Kbps	0	1691	2,157	2,157	79	18,230	0
cv_udp-3.2-4.wlan2-1.0.26-A	354.999 Kbps	0 bps	1848	0	0	9,327	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	0 bps	274.025 Kbps	0	1448	9,327	9,327	229	21,645	0
cv_udp-3.2-4.wlan3-1.0.27-A	389.308 Kbps	0 bps	1980	0	0	5,233	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	0 bps	337.957 Kbps	0	1722	5,233	5,233	18	10,808	0
cv_udp-3.2-4.wlan4-1.0.28-A	86.439 Kbps	0 bps	440	0	0	18,279	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	0 bps	62.162 Kbps	0	322	18,279	18,279	478	26,818	0
cv_udp-3.2-4.wlan5-1.0.29-A	397.29 Kbps	0 bps	2024	0	0	3,664	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	0 bps	306.679 Kbps	0	1571	3,664	3,664	113	22,381	0
cv_udp-3.2-4.wlan6-1.0.30-A	208.844 Kbps	0 bps	1100	0	0	3,790	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	0 bps	168.782 Kbps	0	861	3,790	3,790	33	21,727	0
cv_udp-3.2-4.wlan7-1.0.31-A	191.277 Kbps	0 bps	1012	0	0	3,249	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	0 bps	120.388 Kbps	0	617	3,249	3,249	96	39,032	0

BE 2.4Ghz Throughput (goodput) for each station.

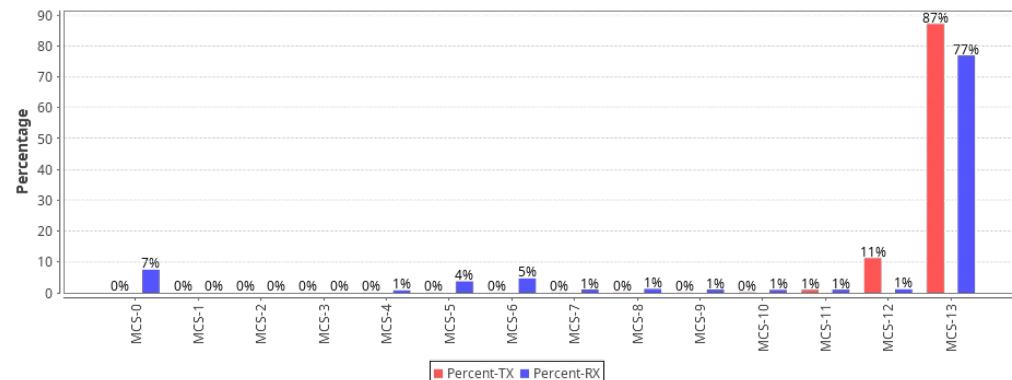
[CSV Data for 2.4Ghz Throughput](#)

2.4Ghz Throughput



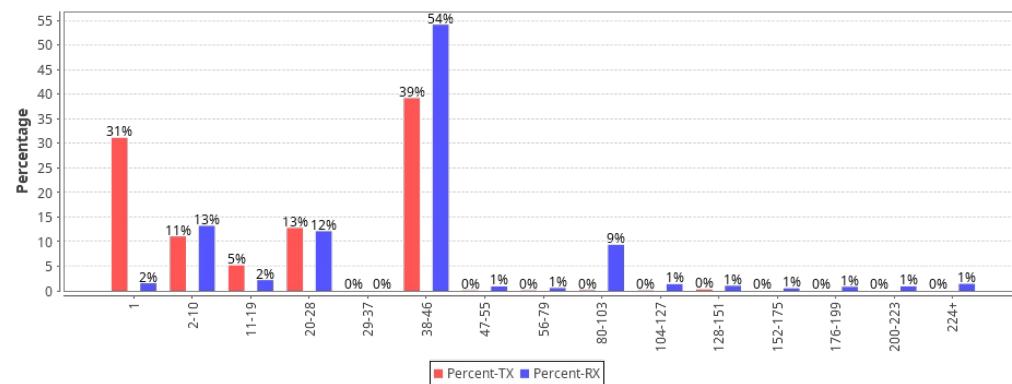
[CSV Data for BE 2.4Ghz WiFi Packet MCS Percentages](#)

BE 2.4Ghz WiFi Packet MCS Percentages



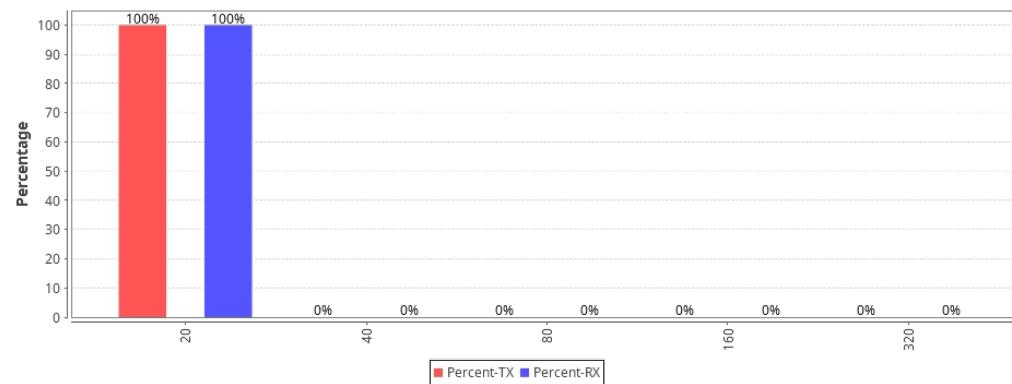
CSV Data for BE 2.4Ghz WiFi Packet AMPDU Length Percentages

BE 2.4Ghz WiFi Packet AMPDU Length Percentages



CSV Data for BE 2.4Ghz WiFi Bandwidth Percentages

BE 2.4Ghz WiFi Bandwidth Percentages



Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 2.4Ghz BE Download

Max-Cx-Test: Snapshot BE 2.4Ghz Download while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	20.51 Kbps	3.621 Mbps	5.263	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	2,411	-27	40:ED:00:14:F5:F2	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	20.785 Kbps	3.631 Mbps	6.667	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	2,809	-25	40:ED:00:14:F5:F2	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	20.818 Kbps	3.652 Mbps	3.723	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	100	-27	40:ED:00:14:F5:F2	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	20.64 Kbps	3.619 Mbps	7.216	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	3,673	-27	40:ED:00:14:F5:F2	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	20.93 Kbps	3.628 Mbps	9.045	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	2,862	-17	40:ED:00:14:F5:F2	192.168.0.175	e4:60:17:65:35:4c
1.3.33						802.11bgn-			40:ED:00:14:F5:F2			e4:60:17:65:35:5b

wlan5	20.767 Kbps	3.649 Mbps	10	68.8 Mbps	77.4 Mbps	BE 20 2x2	6	2,451	-14		192.168.0.190	
1.3.34 wlan6	20.762 Kbps	3.653 Mbps	3,243	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	2,514	-17	40:ED:00:14:F5:F2	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	20.772 Kbps	3.651 Mbps	3,804	68.8 Mbps	77.4 Mbps	802.11bgn-BE 20 2x2	6	2,513	-15	40:ED:00:14:F5:F2	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	20.773 Kbps	3.6 Mbps	4,865	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	1,324	-26	40:ED:00:14:F5:F2	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	20.679 Kbps	3.477 Mbps	3,297	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	1,505	-27	40:ED:00:14:F5:F2	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	20.918 Kbps	3.606 Mbps	5,851	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	941	-26	40:ED:00:14:F5:F2	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	20.764 Kbps	3.639 Mbps	1,685	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	1,307	-27	40:ED:00:14:F5:F2	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	20.777 Kbps	3.642 Mbps	18,605	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	324	-26	40:ED:00:14:F5:F2	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	20.78 Kbps	3.643 Mbps	20,091	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	233	-26	40:ED:00:14:F5:F2	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	21.084 Kbps	3.58 Mbps	9,278	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	161	-27	40:ED:00:14:F5:F2	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	20.707 Kbps	3.641 Mbps	20,183	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	229	-27	40:ED:00:14:F5:F2	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	20.862 Kbps	3.628 Mbps	8,421	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	143	-26	40:ED:00:14:F5:F2	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	20.557 Kbps	3.63 Mbps	9,474	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	207	-25	40:ED:00:14:F5:F2	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	20.549 Kbps	3.567 Mbps	15,842	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	143	-25	40:ED:00:14:F5:F2	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	20.709 Kbps	3.632 Mbps	8,511	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	117	-26	40:ED:00:14:F5:F2	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	20.704 Kbps	3.58 Mbps	15	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	146	-26	40:ED:00:14:F5:F2	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	20.864 Kbps	3.588 Mbps	13,706	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	151	-25	40:ED:00:14:F5:F2	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	20.711 Kbps	3.541 Mbps	13,776	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	147	-25	40:ED:00:14:F5:F2	192.168.0.42	e4:60:17:64:e0:07
1.3.51 wlan23	20.871 Kbps	3.62 Mbps	6,044	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	153	-24	40:ED:00:14:F5:F2	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	20.605 Kbps	3.619 Mbps	0	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	81	-22	40:ED:00:14:F5:F2	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	20.631 Kbps	3.634 Mbps	1,124	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	106	-21	40:ED:00:14:F5:F2	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	20.791 Kbps	3.623 Mbps	1,13	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	88	-22	40:ED:00:14:F5:F2	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	20.783 Kbps	3.624 Mbps	3,333	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	99	-21	40:ED:00:14:F5:F2	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	20.945 Kbps	3.597 Mbps	2,778	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	75	-22	40:ED:00:14:F5:F2	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	20.977 Kbps	3.608 Mbps	3,825	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	106	-21	40:ED:00:14:F5:F2	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	20.801 Kbps	3.602 Mbps	3,352	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	75	-22	40:ED:00:14:F5:F2	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	20.802 Kbps	3.599 Mbps	1,143	68.8 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	85	-22	40:ED:00:14:F5:F2	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	115.917 Mbps	659.212 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1.0.0-A	20.299 Kbps	3.511 Mbps	106	18392	9		11	1	0
cv_udp-3.2-3.wlan0-1.0.0-B	3.501 Mbps	20.037 Kbps	18304	104	2		11	3	0
cv_udp-3.2-3.wlan1-1.0.1-A	20.087 Kbps	3.509 Mbps	105	18436	14		17	0	0
cv_udp-3.2-3.wlan1-1.0.1-B	3.509 Mbps	19.94 Kbps	18392	104	3		17	3	0
cv_udp-3.2-3.wlan2-1.0.2-A	19.857 Kbps	3.504 Mbps	105	18436	12		15	0	0
cv_udp-3.2-3.wlan2-1.0.2-B	3.498 Mbps	20.071 Kbps	18260	105	3		15	3	0
cv_udp-3.2-3.wlan3-1.0.3-A	19.857 Kbps	3.504 Mbps	105	18436	11		13	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	3.501 Mbps	19.841 Kbps	18304	104	2		13	2	0
cv_udp-3.2-3.wlan4-1.0.4-A	20.02 Kbps	3.506 Mbps	105	18436	14		15	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	3.509 Mbps	19.89 Kbps	18392	104	1		15	1	0
cv_udp-3.2-3.wlan5-1.0.5-A	20.02 Kbps	3.506 Mbps	105	18436	11		13	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	3.501 Mbps	20.037 Kbps	18260	104	2		13	2	0
cv_udp-3.2-3.wlan6-1.0.6-A	19.954 Kbps	3.503 Mbps	105	18480	10		12	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	3.509 Mbps	20.087 Kbps	18392	105	2		12	3	0
cv_udp-3.2-3.wlan7-1.0.7-A	19.954 Kbps	3.503 Mbps	105	18436	21		23	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	3.501 Mbps	19.89 Kbps	18348	104	2		23	2	0
cv_udp-3.2-3.wlan8-1.0.8-A	19.923 Kbps	3.498 Mbps	105	18436	8		10	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	3.495 Mbps	19.857 Kbps	18348	104	2		10	1	0

cv_udp-3.2-3.wlan9--1.0.9-A	19.923 Kbps	3.507 Mbps	105	18480	13		15	0	0	0
cv_udp-3.2-3.wlan9--1.0.9-B	3.504 Mbps	19.857 Kbps	18392	104	2		15	2	0	0
cv_udp-3.2-3.wlan10--1.0.10-A	19.89 Kbps	3.498 Mbps	105	18468	14		17	0	0	0
cv_udp-3.2-3.wlan10--1.0.10-B	3.509 Mbps	20.137 Kbps	18304	105	3		17	6	0	0
cv_udp-3.2-3.wlan11--1.0.11-A	19.89 Kbps	3.501 Mbps	105	18480	23		25	0	0	0
cv_udp-3.2-3.wlan11--1.0.11-B	3.503 Mbps	19.905 Kbps	18304	104	2		25	2	0	0
cv_udp-3.2-3.wlan12--1.0.12-A	19.878 Kbps	3.499 Mbps	103	18172	13		15	0	0	0
cv_udp-3.2-3.wlan12--1.0.12-B	3.501 Mbps	19.94 Kbps	18260	104	2		15	2	0	0
cv_udp-3.2-3.wlan13--1.0.13-A	19.665 Kbps	3.504 Mbps	103	18216	11		13	0	0	0
cv_udp-3.2-3.wlan13--1.0.13-B	3.501 Mbps	19.89 Kbps	18304	104	2		13	2	0	0
cv_udp-3.2-3.wlan14--1.0.14-A	19.845 Kbps	3.501 Mbps	103	18172	14		17	0	0	0
cv_udp-3.2-3.wlan14--1.0.14-B	3.501 Mbps	19.94 Kbps	18260	105	3		17	1	0	0
cv_udp-3.2-3.wlan15--1.0.15-A	20.024 Kbps	3.498 Mbps	103	18172	8		9	0	0	0
cv_udp-3.2-3.wlan15--1.0.15-B	3.492 Mbps	20.087 Kbps	18260	104	1		9	2	0	0
cv_udp-3.2-3.wlan16--1.0.16-A	19.978 Kbps	3.499 Mbps	103	18172	11		13	0	0	0
cv_udp-3.2-3.wlan16--1.0.16-B	3.498 Mbps	20.12 Kbps	18392	105	2		13	2	0	0
cv_udp-3.2-3.wlan17--1.0.17-A	19.763 Kbps	3.513 Mbps	103	18216	11		13	0	0	0
cv_udp-3.2-3.wlan17--1.0.17-B	3.509 Mbps	19.89 Kbps	18304	104	2		13	3	0	0
cv_udp-3.2-3.wlan18--1.0.18-A	19.747 Kbps	3.506 Mbps	103	18236	15		17	0	0	0
cv_udp-3.2-3.wlan18--1.0.18-B	3.498 Mbps	19.874 Kbps	18128	103	2		17	1	0	0
cv_udp-3.2-3.wlan19--1.0.19-A	19.927 Kbps	3.503 Mbps	104	18216	13		15	0	0	0
cv_udp-3.2-3.wlan19--1.0.19-B	3.501 Mbps	19.89 Kbps	18260	104	2		15	1	0	0
cv_udp-3.2-3.wlan20--1.0.20-A	19.91 Kbps	3.504 Mbps	104	18260	13		16	0	0	0
cv_udp-3.2-3.wlan20--1.0.20-B	3.498 Mbps	20.071 Kbps	18084	103	3		16	2	0	0
cv_udp-3.2-3.wlan21--1.0.21-A	19.893 Kbps	3.519 Mbps	104	18260	14		16	0	0	0
cv_udp-3.2-3.wlan21--1.0.21-B	3.498 Mbps	19.923 Kbps	18348	104	2		16	2	0	0
cv_udp-3.2-3.wlan22--1.0.22-A	19.876 Kbps	3.498 Mbps	104	18260	13		16	0	0	0
cv_udp-3.2-3.wlan22--1.0.22-B	3.498 Mbps	19.677 Kbps	18084	103	3		16	1	0	0
cv_udp-3.2-3.wlan23--1.0.23-A	20.056 Kbps	3.504 Mbps	104	18260	18		20	0	0	0
cv_udp-3.2-3.wlan23--1.0.23-B	3.498 Mbps	20.071 Kbps	18084	103	2		20	1	0	0
cv_udp-3.2-4.wlan0--1.0.24-A	19.845 Kbps	3.51 Mbps	105	18304	7		16	0	0	0
cv_udp-3.2-4.wlan0--1.0.24-B	3.504 Mbps	19.857 Kbps	18260	105	9		16	1	0	0
cv_udp-3.2-4.wlan1--1.0.25-A	19.828 Kbps	3.507 Mbps	104	18260	26		37	0	0	0
cv_udp-3.2-4.wlan1--1.0.25-B	3.504 Mbps	19.857 Kbps	18260	104	11		37	3	0	0
cv_udp-3.2-4.wlan2--1.0.26-A	19.778 Kbps	3.499 Mbps	104	18260	2		12	0	0	0
cv_udp-3.2-4.wlan2--1.0.26-B	3.504 Mbps	19.66 Kbps	18216	103	10		12	2	0	0
cv_udp-3.2-4.wlan3--1.0.27-A	19.961 Kbps	3.505 Mbps	104	18304	13		22	0	0	0
cv_udp-3.2-4.wlan3--1.0.27-B	3.504 Mbps	19.857 Kbps	18216	104	9		22	1	0	0
cv_udp-3.2-4.wlan4--1.0.28-A	19.944 Kbps	3.493 Mbps	104	18260	11		20	0	0	0
cv_udp-3.2-4.wlan4--1.0.28-B	3.498 Mbps	20.02 Kbps	18216	103	9		20	1	0	0
cv_udp-3.2-4.wlan5--1.0.29-A	20.125 Kbps	3.507 Mbps	105	18304	4		14	0	0	0
cv_udp-3.2-4.wlan5--1.0.29-B	3.506 Mbps	20.02 Kbps	18260	105	10		14	2	0	0
cv_udp-3.2-4.wlan6--1.0.30-A	19.91 Kbps	3.496 Mbps	104	18304	4		14	0	0	0
cv_udp-3.2-4.wlan6--1.0.30-B	3.506 Mbps	20.02 Kbps	18260	104	10		14	2	0	0
cv_udp-3.2-4.wlan7--1.0.31-A	19.894 Kbps	3.501 Mbps	104	18304	5		15	0	0	0
cv_udp-3.2-4.wlan7--1.0.31-B	3.498 Mbps	20.02 Kbps	18216	104	10		15	4	0	0

Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 2.4Ghz BE Upload

Max-Cx-Test: Snapshot BE 2.4Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	2.546 Mbps	616.136 Kbps	15.486	344.1 Mbps	1 Mbps	802.11bgn-BE 20 2x2	6	2,411	-22	40:ED:00:14:F5:F2	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	2.627 Mbps	542.958 Kbps	13.784	344.1 Mbps	1 Mbps	802.11bgn-BE 20 2x2	6	2,809	-23	40:ED:00:14:F5:F2	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	2.629 Mbps	552.178 Kbps	14.432	344.1 Mbps	1 Mbps	802.11bgn-BE 20 2x2	6	100	-23	40:ED:00:14:F5:F2	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	2.618 Mbps	547.32 Kbps	15.793	344.1 Mbps	1 Mbps	802.11bgn-BE 20 2x2	6	3,673	-23	40:ED:00:14:F5:F2	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	2.625 Mbps	546.891 Kbps	7.394	344.1 Mbps	1 Mbps	802.11bgn-BE 20 2x2	6	2,862	-14	40:ED:00:14:F5:F2	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	2.631 Mbps	551.009 Kbps	4.129	344.1 Mbps	344.1 Mbps	802.11bgn-BE 20 2x2	6	2,451	-14	40:ED:00:14:F5:F2	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	2.628 Mbps	555.626 Kbps	3.997	344.1 Mbps	1 Mbps	802.11bgn-BE 20 2x2	6	2,514	-14	40:ED:00:14:F5:F2	192.168.0.130	e4:60:17:65:35:1f
1.3.35	2.628 Mbps	556.539 Kbps	2.941	344.1 Mbps	1 Mbps	802.11bgn-	6	2,513	-14	40:ED:00:14:F5:F2	192.168.0.182	e4:60:17:65:34:a2

wlan7						BE 20 2x2					
1.3.36 wlan8	2.626 Mbps	551.052 Kbps	14.214	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	1,324	-24	40:ED:00:14:F5:F2	192.168.0.169
1.3.37 wlan9	2.523 Mbps	662.137 Kbps	13.767	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	1,505	-25	40:ED:00:14:F5:F2	192.168.0.195
1.3.38 wlan10	2.621 Mbps	555.631 Kbps	13.713	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	941	-24	40:ED:00:14:F5:F2	192.168.0.247
1.3.39 wlan11	2.626 Mbps	555.626 Kbps	10.97	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	1,307	-24	40:ED:00:14:F5:F2	192.168.0.37
1.3.40 wlan12	2.621 Mbps	560.219 Kbps	17.238	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	324	-24	40:ED:00:14:F5:F2	192.168.0.125
1.3.41 wlan13	2.621 Mbps	560.2 Kbps	16.224	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	233	-24	40:ED:00:14:F5:F2	192.168.0.209
1.3.42 wlan14	2.617 Mbps	569.391 Kbps	15.106	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	161	-25	40:ED:00:14:F5:F2	192.168.0.99
1.3.43 wlan15	2.562 Mbps	592.464 Kbps	16.695	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	229	-24	40:ED:00:14:F5:F2	192.168.0.186
1.3.44 wlan16	2.562 Mbps	597.343 Kbps	7.923	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	143	-24	40:ED:00:14:F5:F2	192.168.0.225
1.3.45 wlan17	2.562 Mbps	597.363 Kbps	5.402	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	207	-23	40:ED:00:14:F5:F2	192.168.0.92
1.3.46 wlan18	2.562 Mbps	602.252 Kbps	9.444	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	143	-24	40:ED:00:14:F5:F2	192.168.0.164
1.3.47 wlan19	2.562 Mbps	604.484 Kbps	7.979	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	117	-24	40:ED:00:14:F5:F2	192.168.0.196
1.3.48 wlan20	2.562 Mbps	612.028 Kbps	5.997	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	146	-24	40:ED:00:14:F5:F2	192.168.0.144
1.3.49 wlan21	2.557 Mbps	607.122 Kbps	5.553	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	151	-24	40:ED:00:14:F5:F2	192.168.0.74
1.3.50 wlan22	2.564 Mbps	612.011 Kbps	7.822	344.1 Mbps	344.1 Mbps	802.11bgn- BE 20 2x2	6	147	-24	40:ED:00:14:F5:F2	192.168.0.42
1.3.51 wlan23	2.559 Mbps	616.892 Kbps	6.312	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	153	-23	40:ED:00:14:F5:F2	192.168.0.32
1.4.10 wlan0	2.835 Mbps	702.49 Kbps	3.858	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	81	-20	40:ED:00:14:F5:F2	192.168.0.117
1.4.11 wlan1	2.829 Mbps	712.015 Kbps	2.723	344.1 Mbps	344.1 Mbps	802.11bgn- BE 20 2x2	6	106	-20	40:ED:00:14:F5:F2	192.168.0.217
1.4.12 wlan2	2.819 Mbps	686.126 Kbps	5.226	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	88	-20	40:ED:00:14:F5:F2	192.168.0.115
1.4.13 wlan3	2.826 Mbps	678.05 Kbps	2.566	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	99	-19	40:ED:00:14:F5:F2	192.168.0.160
1.4.14 wlan4	2.816 Mbps	706.872 Kbps	3.966	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	75	-20	40:ED:00:14:F5:F2	192.168.0.155
1.4.15 wlan5	2.827 Mbps	719.483 Kbps	6.002	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	106	-19	40:ED:00:14:F5:F2	192.168.0.52
1.4.16 wlan6	2.823 Mbps	715.58 Kbps	4.238	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	75	-20	40:ED:00:14:F5:F2	192.168.0.57
1.4.17 wlan7	2.818 Mbps	670.364 Kbps	5.954	344.1 Mbps	1 Mbps	802.11bgn- BE 20 2x2	6	85	-20	40:ED:00:14:F5:F2	192.168.0.222

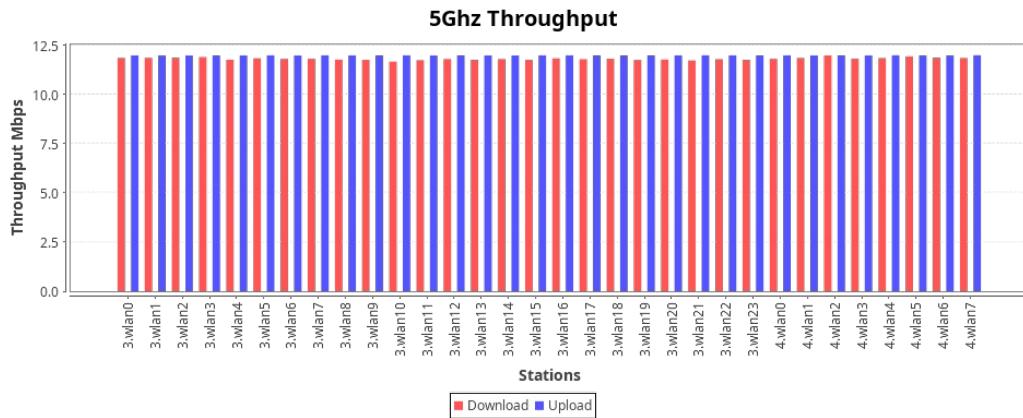
Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	20.779 Mbps	83.102 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1.0.0-A	3.505 Mbps	0 bps	18436	0	0	7	0	0	0
cv_udp-3.2-3.wlan0-1.0.0-B	0 bps	3.508 Mbps	0	18523	7	7	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-A	3.505 Mbps	0 bps	18392	0	0	17	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-B	0 bps	3.5 Mbps	0	18480	17	17	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-A	3.508 Mbps	0 bps	18436	0	0	6	0	0	0
cv_udp-3.2-3.wlan2-1.0.2-B	0 bps	3.507 Mbps	0	18311	6	6	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-A	3.499 Mbps	0 bps	18392	0	0	5	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	0 bps	3.49 Mbps	0	18255	5	5	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-A	3.505 Mbps	0 bps	18436	0	0	8	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	0 bps	3.498 Mbps	0	18297	8	8	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-A	3.505 Mbps	0 bps	18436	0	0	2	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	0 bps	3.511 Mbps	0	18389	2	2	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-A	3.5 Mbps	0 bps	18436	0	0	3	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	0 bps	3.497 Mbps	0	18348	3	3	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	3.5 Mbps	0 bps	18436	0	0	11	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	0 bps	3.502 Mbps	0	18304	11	11	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	3.502 Mbps	0 bps	18480	0	0	5	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	0 bps	3.494 Mbps	0	18337	5	5	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	3.499 Mbps	0 bps	18480	0	0	5	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	0 bps	3.501 Mbps	0	18371	5	5	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	3.499 Mbps	0 bps	18436	0	0	6	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	0 bps	3.484 Mbps	0	18345	6	6	0	0	0

cv_udp-3.2-3.wlan11-1.0.11-A	3.497 Mbps	0 bps	18172	0	0	4	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	0 bps	3.506 Mbps	0	18456	4	4	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	3.502 Mbps	0 bps	18172	0	0	3	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	0 bps	3.502 Mbps	0	18436	3	3	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	3.499 Mbps	0 bps	18172	0	0	4	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	0 bps	3.498 Mbps	0	18418	4	4	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	3.5 Mbps	0 bps	18172	0	0	6	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	0 bps	3.487 Mbps	0	18361	6	6	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	3.505 Mbps	0 bps	18216	0	0	11	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	0 bps	3.51 Mbps	0	18436	11	11	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	3.494 Mbps	0 bps	18172	0	0	8	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	0 bps	3.498 Mbps	0	18375	8	8	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	3.499 Mbps	0 bps	18216	0	0	5	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	0 bps	3.495 Mbps	0	18358	5	5	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	3.505 Mbps	0 bps	18216	0	0	3	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	0 bps	3.481 Mbps	0	18033	3	3	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	3.502 Mbps	0 bps	18216	0	0	6	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	0 bps	3.498 Mbps	0	18122	6	6	0	0.033	0
cv_udp-3.2-3.wlan20-1.0.20-A	3.499 Mbps	0 bps	18216	0	0	3	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	0 bps	3.486 Mbps	0	18071	3	3	0	0.313	0
cv_udp-3.2-3.wlan21-1.0.21-A	3.496 Mbps	0 bps	18216	0	0	1	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	0 bps	3.49 Mbps	0	18096	1	1	0	0.176	0
cv_udp-3.2-3.wlan22-1.0.22-A	3.502 Mbps	0 bps	18260	0	0	3	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	0 bps	3.474 Mbps	0	18012	3	3	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	3.499 Mbps	0 bps	18260	0	0	3	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	0 bps	3.482 Mbps	0	18081	3	3	0	0.498	0
cv_udp-3.2-4.wlan0-1.0.24-A	3.508 Mbps	0 bps	18304	0	0	33	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	0 bps	3.505 Mbps	0	18258	33	33	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	3.505 Mbps	0 bps	18260	0	0	11	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	0 bps	3.505 Mbps	0	18216	11	11	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	3.494 Mbps	0 bps	18260	0	0	28	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	0 bps	3.482 Mbps	0	18100	28	28	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	3.5 Mbps	0 bps	18260	0	0	9	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	0 bps	3.492 Mbps	0	18148	9	9	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	3.505 Mbps	0 bps	18304	0	0	31	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	0 bps	3.493 Mbps	0	18153	31	31	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	3.502 Mbps	0 bps	18304	0	0	10	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	0 bps	3.508 Mbps	0	18216	10	10	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	3.499 Mbps	0 bps	18304	0	0	8	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	0 bps	3.508 Mbps	0	18216	8	8	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	3.505 Mbps	0 bps	18304	0	0	21	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	0 bps	3.495 Mbps	0	18152	21	21	0	0	0

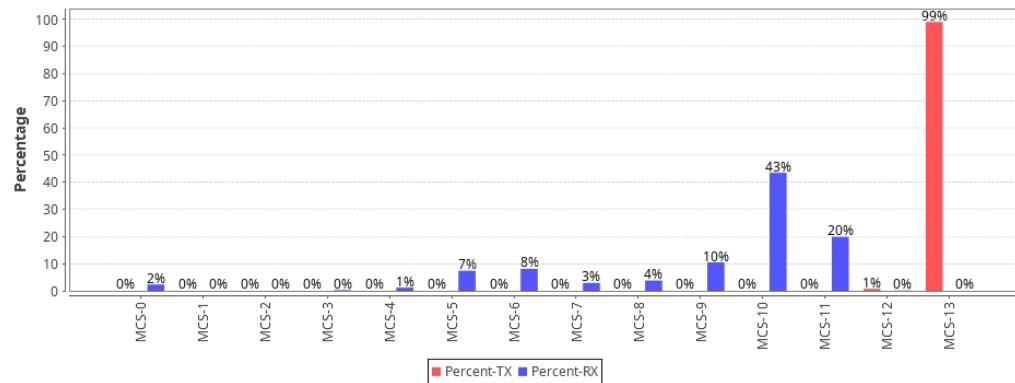
BE 5Ghz Throughput (goodput) for each station.

[CSV Data for 5Ghz Throughput](#)

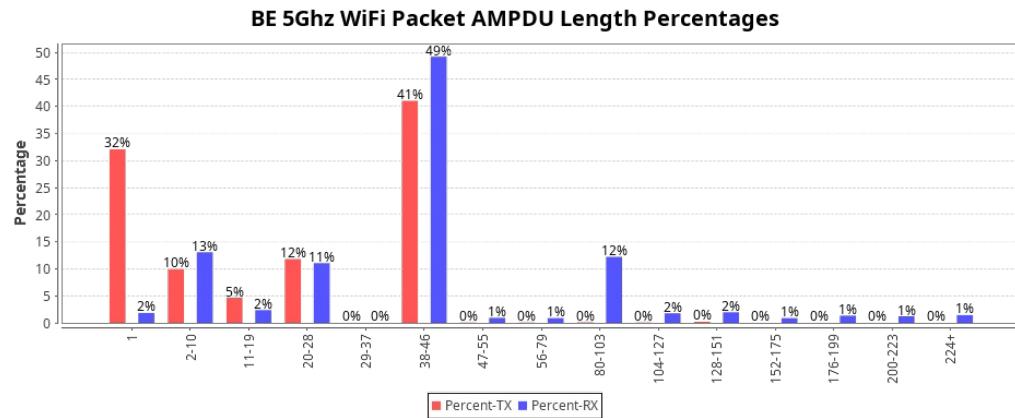


[CSV Data for BE 5Ghz WiFi Packet MCS Percentages](#)

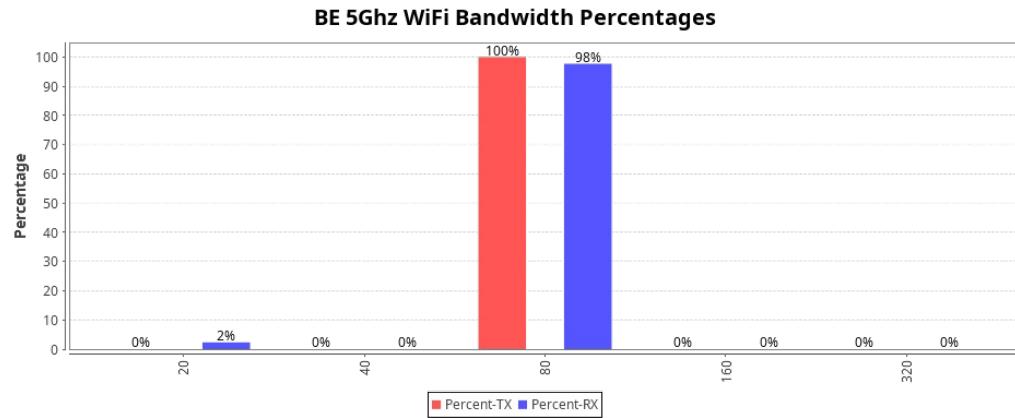
BE 5Ghz WiFi Packet MCS Percentages



CSV Data for BE 5Ghz WiFi Packet AMPDU Length Percentages



CSV Data for BE 5Ghz WiFi Bandwidth Percentages



Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 5Ghz BE Download

Max-Cx-Test: Snapshot BE 5Ghz Download while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	20.827 Kbps	12.187 Mbps	0	288.2 Mbps	540.3 Mbps	802.11an-BE 80 2x2	36	1,586	-38	40:ED:00:14:F5:F3	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	20.909 Kbps	12.274 Mbps	1.105	288.2 Mbps	432.4 Mbps	802.11an-BE 80 2x2	36	2,867	-39	40:ED:00:14:F5:F3	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	20.942 Kbps	12.288 Mbps	0.546	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	2,821	-38	40:ED:00:14:F5:F3	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	20.742 Kbps	12.281 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	3,696	-38	40:ED:00:14:F5:F3	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	20.745 Kbps	12.288 Mbps	0	288.2 Mbps	1.201 Gbps	802.11an-BE 80 2x2	36	2,866	-36	40:ED:00:14:F5:F3	192.168.0.175	e4:60:17:65:35:4c
1.3.33						802.11an-			40:ED:00:14:F5:F3		e4:60:17:65:35:5b	

wlan5	20.742 Kbps	12.281 Mbps	0	288.2 Mbps	540.3 Mbps	BE 80 2x2	36	2,859	-36		192.168.0.190	
1.3.34 wlan6	20.717 Kbps	12.286 Mbps	0	288.2 Mbps	432.4 Mbps	802.11an-BE 80 2x2	36	2,863	-33	40:ED:00:14:F5:F3	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	20.71 Kbps	12.264 Mbps	0	288.2 Mbps	1.201 Gbps	802.11an-BE 80 2x2	36	2,051	-35	40:ED:00:14:F5:F3	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	20.716 Kbps	12.286 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	1,984	-42	40:ED:00:14:F5:F3	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	20.91 Kbps	12.242 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	1,993	-42	40:ED:00:14:F5:F3	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	20.844 Kbps	12.117 Mbps	0.592	288.2 Mbps	1.201 Gbps	802.11an-BE 80 2x2	36	155	-43	40:ED:00:14:F5:F3	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	20.851 Kbps	12.285 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	155	-42	40:ED:00:14:F5:F3	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	21.009 Kbps	12.284 Mbps	1.754	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	201	-42	40:ED:00:14:F5:F3	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	20.997 Kbps	12.222 Mbps	0.595	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	106	-42	40:ED:00:14:F5:F3	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	21.308 Kbps	12.29 Mbps	1.183	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	118	-42	40:ED:00:14:F5:F3	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	21.317 Kbps	12.168 Mbps	0.592	288.2 Mbps	1.201 Gbps	802.11an-BE 160 2x2	36	203	-42	40:ED:00:14:F5:F3	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	21.33 Kbps	12.129 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	122	-43	40:ED:00:14:F5:F3	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	21.308 Kbps	12.069 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	107	-42	40:ED:00:14:F5:F3	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	21.455 Kbps	12.297 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	109	-43	40:ED:00:14:F5:F3	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	21.32 Kbps	12.095 Mbps	0.952	288.2 Mbps	960.7 Mbps	802.11an-BE 80 2x2	36	250	-42	40:ED:00:14:F5:F3	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	21.173 Kbps	12.297 Mbps	15.544	288.2 Mbps	1.081 Gbps	802.11an-BE 80 2x2	36	362	-43	40:ED:00:14:F5:F3	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	21.028 Kbps	12.037 Mbps	8.427	288.2 Mbps	576.4 Mbps	802.11an-BE 80 2x2	36	251	-41	40:ED:00:14:F5:F3	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	21.013 Kbps	12.303 Mbps	16.146	288.2 Mbps	1.201 Gbps	802.11an-BE 80 2x2	36	343	-42	40:ED:00:14:F5:F3	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	20.86 Kbps	11.976 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	97	-42	40:ED:00:14:F5:F3	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	20.682 Kbps	12.353 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	79	-44	40:ED:00:14:F5:F3	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	20.687 Kbps	12.392 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	85	-44	40:ED:00:14:F5:F3	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	21.143 Kbps	12.352 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	77	-44	40:ED:00:14:F5:F3	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	20.828 Kbps	12.398 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	75	-43	40:ED:00:14:F5:F3	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	20.989 Kbps	12.332 Mbps	0.565	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	81	-44	40:ED:00:14:F5:F3	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	20.684 Kbps	12.359 Mbps	0	288.2 Mbps	960.7 Mbps	802.11an-BE 160 2x2	36	86	-43	40:ED:00:14:F5:F3	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	20.688 Kbps	12.3 Mbps	0	288.2 Mbps	1.081 Gbps	802.11an-BE 160 2x2	36	120	-44	40:ED:00:14:F5:F3	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	20.848 Kbps	12.34 Mbps	0	288.2 Mbps	1.201 Gbps	802.11an-BE 160 2x2	36	84	-44	40:ED:00:14:F5:F3	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	396.326 Mbps	657.855 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0-1.0-0-A	19.868 Kbps	11.893 Mbps	105	62391	30	31	0	0	0
cv_udp-3.2-3.wlan0-1.0-0-B	12.005 Mbps	19.968 Kbps	63272	105	1	31	1	0	0
cv_udp-3.2-3.wlan1-1.0.1-A	19.672 Kbps	11.868 Mbps	104	62443	35	36	0	0	0
cv_udp-3.2-3.wlan1-1.0.1-B	12.005 Mbps	19.968 Kbps	63272	105	1	36	1	0	0
cv_udp-3.2-3.wlan2-1.0.2-A	20.228 Mbps	11.904 Mbps	105	62578	26	27	0	0.334	0
cv_udp-3.2-3.wlan2-1.0.2-B	12.003 Mbps	20.133 Kbps	62788	104	1	27	1	0	0
cv_udp-3.2-3.wlan3-1.0.3-A	20.031 Kbps	11.861 Mbps	105	62519	43	45	2	0.428	0
cv_udp-3.2-3.wlan3-1.0.3-B	12.002 Mbps	19.935 Kbps	62788	104	2	45	1	0	0
cv_udp-3.2-3.wlan4-1.0.4-A	19.968 Kbps	11.799 Mbps	105	62123	22	23	0	1.059	0
cv_udp-3.2-3.wlan4-1.0.4-B	12.011 Mbps	19.738 Kbps	62788	104	1	23	1	0	0

cv_udp-3.2-3.wlan5-1.0.5-A	20.166 Kbps	11.842 Mbps	106	62317	43		45	0	0.681	0
cv_udp-3.2-3.wlan5-1.0.5-B	12.002 Mbps	19.738 Kbps	62744	104	2		45	2	0	0
cv_udp-3.2-3.wlan6-1.0.6-A	20.132 Kbps	11.822 Mbps	106	62273	54		55	0	0.681	0
cv_udp-3.2-3.wlan6-1.0.6-B	12.002 Mbps	19.935 Kbps	62700	104	1		55	1	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	19.934 Kbps	11.832 Mbps	105	62231	81		82	0	0.748	0
cv_udp-3.2-3.wlan7-1.0.7-B	12.002 Mbps	20.132 Kbps	62700	105	1		82	1	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	19.901 Kbps	11.797 Mbps	105	62124	43		44	0	1.058	0
cv_udp-3.2-3.wlan8-1.0.8-B	12.008 Mbps	19.902 Kbps	62788	104	1		44	1	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	20.098 Kbps	11.759 Mbps	105	62071	70		71	0	1.073	0
cv_udp-3.2-3.wlan9-1.0.9-B	12.008 Mbps	19.902 Kbps	62744	104	1		71	2	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	19.835 Kbps	11.665 Mbps	105	61815	126		127	0	2.371	0
cv_udp-3.2-3.wlan10-1.0.10-B	12.005 Mbps	19.868 Kbps	63316	105	1		127	1	0	0
cv_udp-3.2-3.wlan11-1.0.11-A	19.835 Kbps	11.75 Mbps	105	62205	37		38	0	1.686	0
cv_udp-3.2-3.wlan11-1.0.11-B	11.997 Mbps	19.868 Kbps	63272	105	1		38	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	19.827 Kbps	11.811 Mbps	103	61415	59		61	0	1.266	0
cv_udp-3.2-3.wlan12-1.0.12-B	12.005 Mbps	20.064 Kbps	63272	106	2		61	2	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	19.977 Kbps	11.783 Mbps	104	61244	45		47	0	1.606	0
cv_udp-3.2-3.wlan13-1.0.13-B	12.005 Mbps	19.868 Kbps	63272	105	2		47	1	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	19.762 Kbps	11.824 Mbps	103	61468	46		48	0	1.183	0
cv_udp-3.2-3.wlan14-1.0.14-B	12.005 Mbps	20.064 Kbps	63228	105	2		48	1	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	19.943 Kbps	11.78 Mbps	104	61287	64		66	0	1.401	0
cv_udp-3.2-3.wlan15-1.0.15-B	12.005 Mbps	20.064 Kbps	63184	105	2		66	2	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	19.926 Kbps	11.868 Mbps	104	61708	50		51	0	0.887	0
cv_udp-3.2-3.wlan16-1.0.16-B	12.003 Mbps	20.032 Kbps	62260	104	1		51	2	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	19.712 Kbps	11.801 Mbps	104	61495	38		40	0	1.368	0
cv_udp-3.2-3.wlan17-1.0.17-B	12.005 Mbps	19.771 Kbps	62348	104	2		40	1	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	20.09 Kbps	11.829 Mbps	105	61685	34		35	0	0.994	0
cv_udp-3.2-3.wlan18-1.0.18-B	12.005 Mbps	19.771 Kbps	62304	103	1		35	1	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	20.072 Kbps	11.782 Mbps	104	61366	36		38	0	1.436	0
cv_udp-3.2-3.wlan19-1.0.19-B	11.996 Mbps	20.166 Kbps	62260	104	2		38	1	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	20.056 Kbps	11.817 Mbps	104	61506	103		104	0	1.350	0
cv_udp-3.2-3.wlan20-1.0.20-B	12.002 Mbps	19.935 Kbps	62348	103	1		104	1	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	20.039 Kbps	11.756 Mbps	104	61284	73		74	1	1.707	0
cv_udp-3.2-3.wlan21-1.0.21-B	12.011 Mbps	20.132 Kbps	62348	104	1		74	1	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	20.022 Kbps	11.803 Mbps	104	61643	42		44	0	1.061	0
cv_udp-3.2-3.wlan22-1.0.22-B	12.002 Mbps	19.935 Kbps	62304	103	2		44	1	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	19.976 Kbps	11.753 Mbps	104	61488	43		44	0	1.310	0
cv_udp-3.2-3.wlan23-1.0.23-B	12.011 Mbps	19.935 Kbps	62304	103	1		44	1	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	19.96 Kbps	11.813 Mbps	104	61767	24		29	0	1.419	0
cv_udp-3.2-4.wlan0-1.0.24-B	12.005 Mbps	19.968 Kbps	62656	104	5		29	1	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	19.943 Kbps	11.863 Mbps	104	62040	39		44	0	0.494	0
cv_udp-3.2-4.wlan1-1.0.25-B	12.008 Mbps	19.902 Kbps	62348	103	5		44	1	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	20.123 Kbps	11.996 Mbps	104	62738	49		54	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	12.005 Mbps	20.166 Kbps	62612	104	5		54	1	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	19.909 Kbps	11.842 Mbps	104	61868	33		38	0	0.630	0
cv_udp-3.2-4.wlan3-1.0.27-B	12 Mbps	19.705 Kbps	62260	103	5		38	2	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	19.498 Kbps	11.856 Mbps	104	62089	53		58	0	0.766	0
cv_udp-3.2-4.wlan4-1.0.28-B	12.005 Mbps	19.573 Kbps	62568	104	5		58	2	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	19.876 Kbps	11.942 Mbps	104	62573	35		40	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	12.014 Mbps	19.968 Kbps	62568	104	5		40	1	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	20.055 Kbps	11.875 Mbps	105	62244	51		56	0	0.378	0
cv_udp-3.2-4.wlan6-1.0.30-B	11.996 Mbps	20.166 Kbps	62480	105	5		56	1	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	19.842 Kbps	11.882 Mbps	105	62177	39		44	0	0.485	0
cv_udp-3.2-4.wlan7-1.0.31-B	12.005 Mbps	19.968 Kbps	62480	105	5		44	1	0	0

Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 5Ghz BE Upload

Max-Cx-Test: Snapshot BE 5Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	8.561 Mbps	2.163 Mbps	11.635	288.2 Mbps	6 Mbps	802.11an-BE 80 2x2	36	1,586	-36	40:ED:00:14:F5:F3	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	8.659 Mbps	2.067 Mbps	15.307	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	2,867	-36	40:ED:00:14:F5:F3	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	8.665 Mbps	2.076 Mbps	12.788	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	2,821	-35	40:ED:00:14:F5:F3	192.168.0.194	e4:60:17:64:e0:83

1.3.31 wlan3	8.661 Mbps	2.09 Mbps	16.988	288.2 Mbps	6 Mbps	802.11an-BE 80 2x2	36	3,696	-36	40:ED:00:14:F5:F3	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	8.67 Mbps	2.09 Mbps	4.813	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	2,866	-33	40:ED:00:14:F5:F3	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	8.666 Mbps	2.104 Mbps	6.891	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	2,859	-33	40:ED:00:14:F5:F3	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	8.669 Mbps	2.101 Mbps	18.514	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	2,863	-31	40:ED:00:14:F5:F3	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	8.678 Mbps	2.109 Mbps	11.537	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	2,051	-30	40:ED:00:14:F5:F3	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	8.678 Mbps	2.184 Mbps	2.915	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	1,984	-38	40:ED:00:14:F5:F3	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	8.671 Mbps	2.216 Mbps	5.841	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	1,993	-38	40:ED:00:14:F5:F3	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	8.675 Mbps	2.19 Mbps	3.374	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	155	-39	40:ED:00:14:F5:F3	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	8.673 Mbps	2.208 Mbps	4.128	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	155	-38	40:ED:00:14:F5:F3	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	8.675 Mbps	2.204 Mbps	3.476	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	201	-38	40:ED:00:14:F5:F3	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	8.671 Mbps	2.217 Mbps	4.052	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	106	-38	40:ED:00:14:F5:F3	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	8.68 Mbps	2.227 Mbps	3.382	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	118	-38	40:ED:00:14:F5:F3	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	8.675 Mbps	2.227 Mbps	4.908	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	203	-38	40:ED:00:14:F5:F3	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	8.677 Mbps	2.232 Mbps	9.243	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	122	-39	40:ED:00:14:F5:F3	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	8.684 Mbps	2.246 Mbps	7.194	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	107	-38	40:ED:00:14:F5:F3	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	8.682 Mbps	2.241 Mbps	14.725	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	109	-39	40:ED:00:14:F5:F3	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	8.677 Mbps	2.255 Mbps	15.598	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	250	-38	40:ED:00:14:F5:F3	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	8.682 Mbps	2.255 Mbps	5.389	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	362	-38	40:ED:00:14:F5:F3	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	8.673 Mbps	2.273 Mbps	6.444	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	251	-38	40:ED:00:14:F5:F3	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	8.682 Mbps	2.269 Mbps	7.974	1441.1 Mbps	6 Mbps	802.11an-BE 80 2x2	36	343	-38	40:ED:00:14:F5:F3	192.168.0.42	e4:60:17:64:e0:7
1.3.51 wlan23	8.673 Mbps	2.283 Mbps	10.024	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	97	-38	40:ED:00:14:F5:F3	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	9.675 Mbps	2.289 Mbps	1.959	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	79	-42	40:ED:00:14:F5:F3	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	9.674 Mbps	2.276 Mbps	1.053	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	85	-42	40:ED:00:14:F5:F3	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	9.67 Mbps	2.306 Mbps	2.365	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	77	-42	40:ED:00:14:F5:F3	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	9.666 Mbps	2.29 Mbps	0.965	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	75	-42	40:ED:00:14:F5:F3	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	9.654 Mbps	2.28 Mbps	1.944	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	81	-42	40:ED:00:14:F5:F3	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	9.647 Mbps	2.301 Mbps	1.308	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	86	-42	40:ED:00:14:F5:F3	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	9.65 Mbps	2.325 Mbps	2.09	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	120	-42	40:ED:00:14:F5:F3	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	9.651 Mbps	2.292 Mbps	5.204	1441.1 Mbps	6 Mbps	802.11an-BE 160 2x2	36	84	-42	40:ED:00:14:F5:F3	192.168.0.222	e4:60:17:65:34:ca

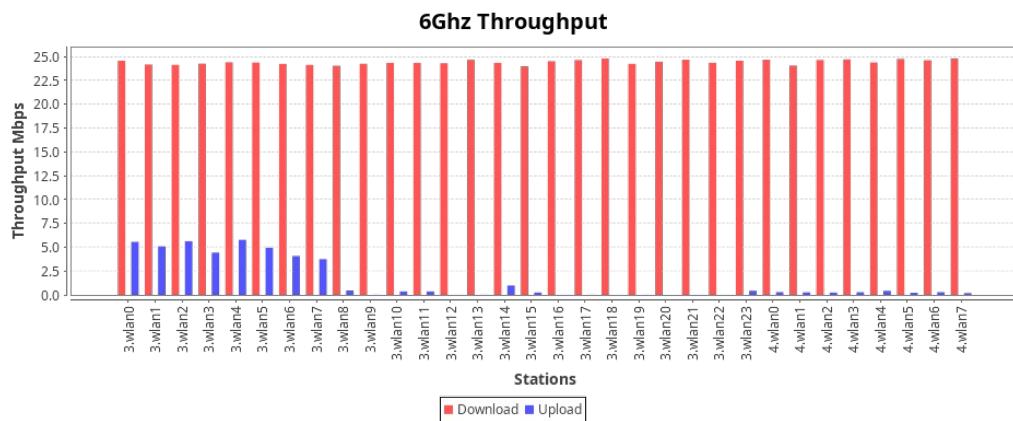
Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	26.056 Mbps	322.449 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	TX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0--1.0.0-A	12.01 Mbps	0 bps	63228	0	0	2	0	0	0
cv_udp-3.2-3.wlan0--1.0.0-B	0 bps	12.008 Mbps	0	63492	2	2	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-A	12.001 Mbps	0 bps	63184	0	0	2	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-B	0 bps	11.999 Mbps	0	63272	2	2	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-A	12.007 Mbps	0 bps	63272	0	0	1	0	0	0
cv_udp-3.2-3.wlan2--1.0.2-B	0 bps	12.007 Mbps	0	62964	1	1	0	0	0

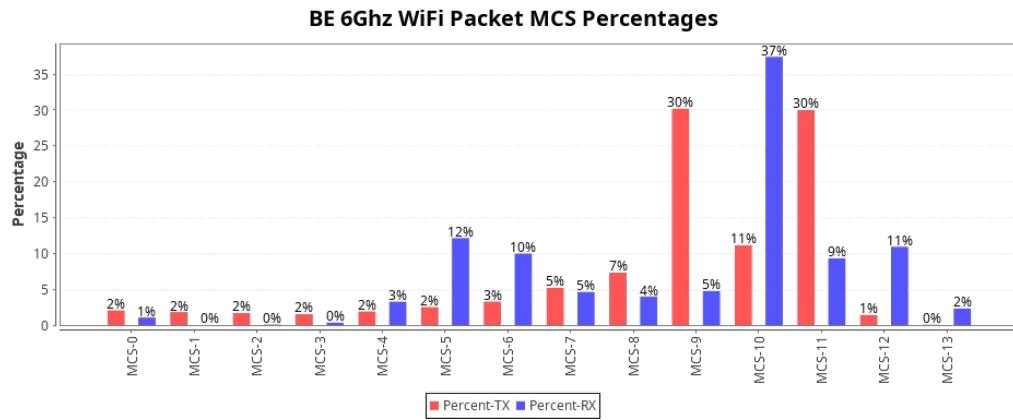
cv_udp-3.2-3.wlan3-1.0.3-A	12.007 Mbps	0 bps	63228	0	0	1	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	0 bps	12.007 Mbps	0	62920	1	1	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-A	12.017 Mbps	0 bps	63404	0	0	1	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	0 bps	12.007 Mbps	0	62920	1	1	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-A	12.008 Mbps	0 bps	63360	0	0	1	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	0 bps	12.007 Mbps	0	63184	1	1	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-A	12.008 Mbps	0 bps	63316	0	0	4	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	0 bps	11.999 Mbps	0	63140	4	4	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-A	12.005 Mbps	0 bps	63404	0	0	2	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	0 bps	12.007 Mbps	0	63140	2	2	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-A	12.005 Mbps	0 bps	63360	0	0	1	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	0 bps	12.007 Mbps	0	63096	1	1	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-A	12.002 Mbps	0 bps	63448	0	0	2	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	0 bps	11.998 Mbps	0	63052	2	2	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-A	12.011 Mbps	0 bps	63448	0	0	0	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	0 bps	12.005 Mbps	0	63316	0	0	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-A	12.011 Mbps	0 bps	62392	0	0	1	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	0 bps	12.007 Mbps	0	63052	1	1	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-A	11.999 Mbps	0 bps	62392	0	0	2	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	0 bps	11.997 Mbps	0	63228	2	2	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-A	11.998 Mbps	0 bps	62392	0	0	1	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	0 bps	11.998 Mbps	0	62964	1	1	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-A	12.005 Mbps	0 bps	62480	0	0	2	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	0 bps	12.005 Mbps	0	63228	2	2	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-A	12.004 Mbps	0 bps	62480	0	0	3	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	0 bps	12.005 Mbps	0	63184	3	3	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-A	12.007 Mbps	0 bps	62524	0	0	6	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	0 bps	12.001 Mbps	0	62304	6	6	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-A	12.006 Mbps	0 bps	62524	0	0	5	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	0 bps	12.005 Mbps	0	63140	5	5	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	12.004 Mbps	0 bps	62568	0	0	1	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	0 bps	11.998 Mbps	0	62524	1	1	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	12.003 Mbps	0 bps	62568	0	0	1	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	0 bps	11.997 Mbps	0	63052	1	1	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	12.001 Mbps	0 bps	62480	0	0	1	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	0 bps	12.007 Mbps	0	62392	1	1	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	12 Mbps	0 bps	62524	0	0	2	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	0 bps	12.01 Mbps	0	62084	2	2	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	12.007 Mbps	0 bps	62568	0	0	2	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	0 bps	12.007 Mbps	0	62348	2	2	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	11.997 Mbps	0 bps	62568	0	0	2	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	0 bps	11.999 Mbps	0	62084	2	2	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	12.005 Mbps	0 bps	62612	0	0	4	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	0 bps	12.007 Mbps	0	62612	4	4	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	12.003 Mbps	0 bps	62612	0	0	3	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	0 bps	12.007 Mbps	0	62568	3	3	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	12.007 Mbps	0 bps	62656	0	0	3	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	0 bps	11.998 Mbps	0	62524	3	3	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	12.006 Mbps	0 bps	62700	0	0	3	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	0 bps	12.007 Mbps	0	62524	3	3	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	12.013 Mbps	0 bps	62744	0	0	3	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	0 bps	12.007 Mbps	0	62524	3	3	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	11.994 Mbps	0 bps	62700	0	0	3	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	0 bps	11.998 Mbps	0	62436	3	3	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	12.001 Mbps	0 bps	62744	0	0	4	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	0 bps	11.999 Mbps	0	62568	4	4	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	12.008 Mbps	0 bps	62788	0	0	6	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	0 bps	12.008 Mbps	0	62612	6	6	0	0	0

BE 6Ghz Throughput (goodput) for each station.

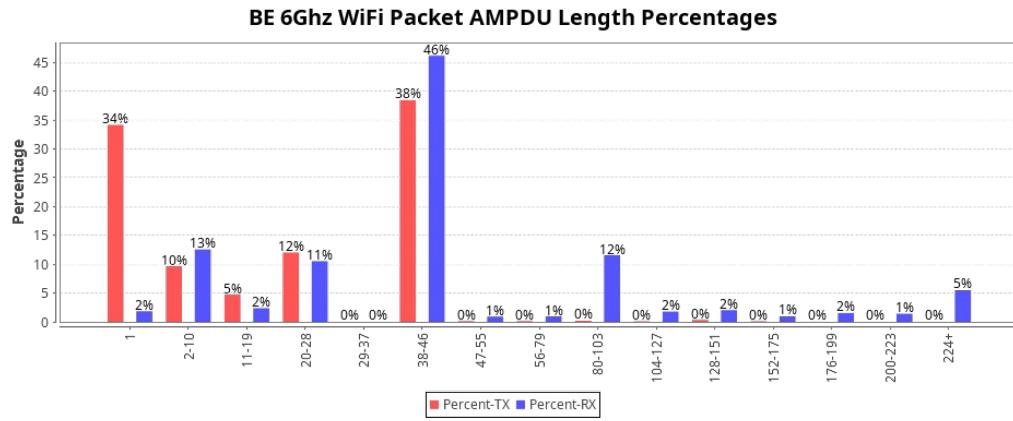
[CSV Data for 6Ghz Throughput](#)



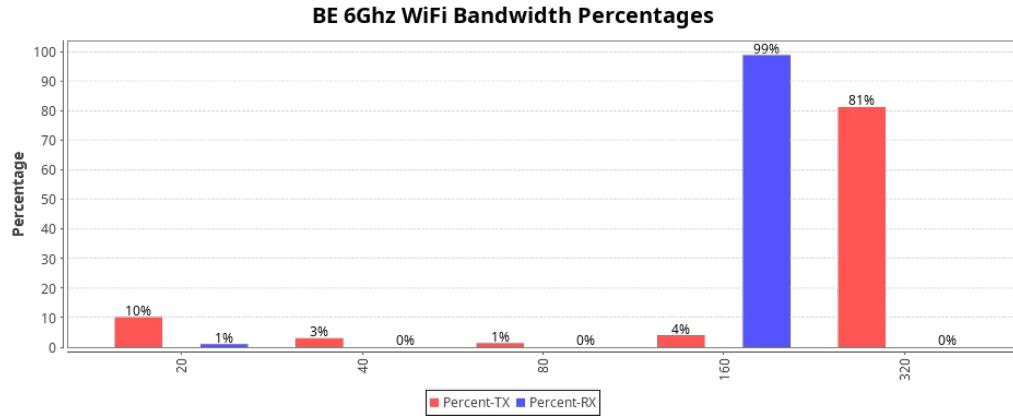
CSV Data for BE 6Ghz WiFi Packet MCS Percentages



CSV Data for BE 6Ghz WiFi Packet AMPDU Length Percentages



CSV Data for BE 6Ghz WiFi Bandwidth Percentages



Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 6Ghz BE Download

Max-Cx-Test: Snapshot BE 6Ghz Download while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	21.197 Kbps	23.432 Mbps	6.349	1152.9 Mbps	2.594 Gbps	802.11a-BE 320 2x2	259	102	-43	52:ED:00:14:F5:F4	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	19.862 Kbps	21.715 Mbps	62.863	1152.9 Mbps	2.402 Gbps	802.11a-BE 320 2x2	259	110	-43	52:ED:00:14:F5:F4	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	20.339 Kbps	23.783 Mbps	34.815	1152.9 Mbps	1.201 Gbps	802.11a-BE 320 2x2	259	111	-45	52:ED:00:14:F5:F4	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	19.703 Kbps	21.952 Mbps	42.071	1152.9 Mbps	864.8 Mbps	802.11a-BE 320 2x2	259	134	-46	52:ED:00:14:F5:F4	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	19.661 Kbps	22.013 Mbps	24.242	1152.9 Mbps	2.594 Gbps	802.11a-BE 320 2x2	259	101	-44	52:ED:00:14:F5:F4	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	19.538 Kbps	21.918 Mbps	20.091	1152.9 Mbps	2.594 Gbps	802.11a-BE 320 2x2	259	111	-43	52:ED:00:14:F5:F4	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	19.419 Kbps	22.005 Mbps	25	1152.9 Mbps	2.594 Gbps	802.11a-BE 320 2x2	259	135	-43	52:ED:00:14:F5:F4	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	19.408 Kbps	21.917 Mbps	5.464	1152.9 Mbps	1.297 Gbps	802.11a-BE 320 2x2	259	142	-43	52:ED:00:14:F5:F4	192.168.0.182	e4:60:17:65:34:a2
1.3.36 wlan8	21.265 Kbps	21.489 Mbps	6.987	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	133	-51	52:ED:00:14:F5:F4	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	20.48 Kbps	23.085 Mbps	13.861	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	127	-51	52:ED:00:14:F5:F4	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	21.032 Kbps	22.858 Mbps	38.542	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	109	-51	52:ED:00:14:F5:F4	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	20.744 Kbps	23.267 Mbps	21.005	34.4 Mbps	576.4 Mbps	802.11a-BE 320 2x2	259	112	-54	52:ED:00:14:F5:F4	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	20.744 Kbps	22.994 Mbps	29.268	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	160	-51	52:ED:00:14:F5:F4	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	20.742 Kbps	23.207 Mbps	17.225	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	155	-51	52:ED:00:14:F5:F4	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	20.327 Kbps	22.566 Mbps	16.176	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	144	-51	52:ED:00:14:F5:F4	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	20.449 Kbps	22.483 Mbps	41.781	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	141	-51	52:ED:00:14:F5:F4	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	20.181 Kbps	22.627 Mbps	29.289	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	133	-52	52:ED:00:14:F5:F4	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	20.167 Kbps	23.316 Mbps	2.907	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	101	-50	52:ED:00:14:F5:F4	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	22.504 Kbps	22.934 Mbps	19.392	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	107	-51	52:ED:00:14:F5:F4	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	20.167 Kbps	23.457 Mbps	35.521	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	111	-51	52:ED:00:14:F5:F4	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	19.887 Kbps	22.941 Mbps	11.23	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	109	-52	52:ED:00:14:F5:F4	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	20.033 Kbps	22.623 Mbps	38.828	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	108	-51	52:ED:00:14:F5:F4	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	19.749 Kbps	22.561 Mbps	26.339	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	109	-51	52:ED:00:14:F5:F4	192.168.0.42	e4:60:17:64:e0:e7
1.3.51 wlan23	19.881 Kbps	23.289 Mbps	37.358	34.4 Mbps	2.161 Gbps	802.11a-BE 320 2x2	259	111	-50	52:ED:00:14:F5:F4	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	20.119 Kbps	22.107 Mbps	49.58	1152.9 Mbps	2.402 Gbps	802.11a-BE 320 2x2	259	90	-48	52:ED:00:14:F5:F4	192.168.0.117	e4:60:17:65:34:61

1.4.11 wlan1	20.113 Kbps	21.812 Mbps	28.8	1152.9 Mbps	2.594 Gbps	802.11a-BE 320x2	259	88	-49	52:ED:00:14:F5:F4	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	20.303 Kbps	22.236 Mbps	52.957	1152.9 Mbps	1.153 Gbps	802.11a-BE 320x2	259	90	-50	52:ED:00:14:F5:F4	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	20.313 Kbps	22.083 Mbps	32.959	1152.9 Mbps	2.402 Gbps	802.11a-BE 320x2	259	110	-48	52:ED:00:14:F5:F4	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	20.056 Kbps	21.928 Mbps	14.493	1152.9 Mbps	2.402 Gbps	802.11a-BE 320x2	259	101	-48	52:ED:00:14:F5:F4	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	20.055 Kbps	22.216 Mbps	15.64	1152.9 Mbps	2.402 Gbps	802.11a-BE 320x2	259	94	-47	52:ED:00:14:F5:F4	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	20.085 Kbps	22.174 Mbps	32.443	1152.9 Mbps	2.594 Gbps	802.11a-BE 320x2	259	115	-49	52:ED:00:14:F5:F4	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	20.079 Kbps	22.206 Mbps	58.373	1152.9 Mbps	2.594 Gbps	802.11a-BE 320x2	259	95	-48	52:ED:00:14:F5:F4	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	565.512 Mbps	487.474 Kbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

B		25.003 Mbps	19.764 Kbps	130548	104	5		66	4	0	0
cv_udp-3.2-3.wlan18-1.0.18-A	20.024 Kbps	24.656 Mbps	104	129322		97		111	1	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	25.003 Mbps	19.962 Kbps	130504	104		14		111	28	0	0
cv_udp-3.2-3.wlan19-1.0.19-A	20.176 Kbps	24.384 Mbps	104	126397		44		53	0	1.428	0
cv_udp-3.2-3.wlan19-1.0.19-B	25.011 Mbps	20.16 Kbps	130460	104		9		53	21	0	0
cv_udp-3.2-3.wlan20-1.0.20-A	20.158 Kbps	24.506 Mbps	105	127615		84		91	0	2.115	0
cv_udp-3.2-3.wlan20-1.0.20-B	25.003 Mbps	20.16 Kbps	130372	105		7		91	11	0	0
cv_udp-3.2-3.wlan21-1.0.21-A	20.142 Kbps	24.683 Mbps	104	128784		53		67	0	0.137	0
cv_udp-3.2-3.wlan21-1.0.21-B	25.008 Mbps	20.025 Kbps	131208	104		14		67	40	0	0
cv_udp-3.2-3.wlan22-1.0.22-A	19.927 Kbps	24.41 Mbps	105	127140		57		69	0	2.578	0
cv_udp-3.2-3.wlan22-1.0.22-B	25.004 Mbps	19.929 Kbps	130504	105		12		69	40	0	0
cv_udp-3.2-3.wlan23-1.0.23-A	19.911 Kbps	24.687 Mbps	104	128309		59		67	0	0.399	0
cv_udp-3.2-3.wlan23-1.0.23-B	25 Mbps	19.829 Kbps	131076	104		8		67	5	0	0
cv_udp-3.2-4.wlan0-1.0.24-A	20.087 Kbps	24.808 Mbps	105	128962		97		118	1	0.035	0
cv_udp-3.2-4.wlan0-1.0.24-B	25.011 Mbps	19.764 Kbps	131252	105		21		118	21	0	0
cv_udp-3.2-4.wlan1-1.0.25-A	20.074 Kbps	24.037 Mbps	105	125742		206		219	0	2.797	0
cv_udp-3.2-4.wlan1-1.0.25-B	25.001 Mbps	19.715 Kbps	129360	103		13		219	9	0	0
cv_udp-3.2-4.wlan2-1.0.26-A	20.057 Kbps	24.717 Mbps	104	128833		50		91	0	0.374	0
cv_udp-3.2-4.wlan2-1.0.26-B	25.001 Mbps	19.912 Kbps	129316	103		41		91	57	0	0
cv_udp-3.2-4.wlan3-1.0.27-A	20.04 Kbps	24.746 Mbps	105	129249		437		456	0	0.188	0
cv_udp-3.2-4.wlan3-1.0.27-B	25.002 Mbps	19.682 Kbps	129492	103		19		456	26	0	0
cv_udp-3.2-4.wlan4-1.0.28-A	19.827 Kbps	24.285 Mbps	104	127600		64		74	0	1.495	0
cv_udp-3.2-4.wlan4-1.0.28-B	25.007 Mbps	19.862 Kbps	129536	103		10		74	10	0	0
cv_udp-3.2-4.wlan5-1.0.29-A	19.779 Kbps	24.82 Mbps	104	129600		54		61	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	25.007 Mbps	19.862 Kbps	129492	103		7		61	11	0	0
cv_udp-3.2-4.wlan6-1.0.30-A	19.762 Kbps	24.6 Mbps	104	128925		59		74	0	0.404	0
cv_udp-3.2-4.wlan6-1.0.30-B	25.007 Mbps	20.059 Kbps	129448	104		15		74	26	0	0
cv_udp-3.2-4.wlan7-1.0.31-A	19.746 Kbps	24.893 Mbps	104	129894		128		146	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	25.009 Mbps	20.025 Kbps	129624	104		18		146	21	0	0

Collected CSV Data: CSV: 6.2.1 Maximum Connection Test (32-STA) 6Ghz BE Upload

Max-Cx-Test: Snapshot BE 6Ghz Upload while running traffic.

Port	Tx-Bps 1m	Rx-Bps 1m	Tx-Fail %	Tx Link-Rate	Rx Link-Rate	Mode	Channel	Last CX-Time (ms)	RSSI (dBm)	AP	IP	MAC
1.3.28 wlan0	4.565 Mbps	5.314 Mbps	26.886	4803.8 Mbps	2.594 Gbps	802.11a-BE 320 2x2	259	102	-50	52:ED:00:14:F5:F4	192.168.0.114	e4:60:17:64:e0:33
1.3.29 wlan1	5.386 Mbps	247 bps	32.904	48 Mbps	7.3 Mbps	802.11a-BE 320 2x2	259	110	-51	52:ED:00:14:F5:F4	192.168.0.147	e4:60:17:65:34:7f
1.3.30 wlan2	4.519 Mbps	5.358 Mbps	27.806	4803.8 Mbps	7.3 Mbps	802.11a-BE 320 2x2	259	111	-51	52:ED:00:14:F5:F4	192.168.0.194	e4:60:17:64:e0:83
1.3.31 wlan3	4.874 Mbps	247 bps	26.569	4803.8 Mbps	7.3 Mbps	802.11a-BE 320 2x2	259	134	-50	52:ED:00:14:F5:F4	192.168.0.172	e4:60:17:65:34:98
1.3.32 wlan4	6.204 Mbps	240 bps	30.247	4322.6 Mbps	7.3 Mbps	802.11a-BE 320 2x2	259	101	-51	52:ED:00:14:F5:F4	192.168.0.175	e4:60:17:65:35:4c
1.3.33 wlan5	5.427 Mbps	239 bps	33.258	2401.9 Mbps	7.3 Mbps	802.11a-BE 320 2x2	259	111	-50	52:ED:00:14:F5:F4	192.168.0.190	e4:60:17:65:35:5b
1.3.34 wlan6	4.461 Mbps	247 bps	30.792	1441.3 Mbps	7.3 Mbps	802.11a-BE 320 2x2	259	135	-50	52:ED:00:14:F5:F4	192.168.0.130	e4:60:17:65:35:1f
1.3.35 wlan7	3.75 Mbps	1.253 Kbps	42.345	4322.6 Mbps	7.3 Mbps	802.11a-BE 320 2x2	259	142	-52	52:ED:00:14:F5:F4	192.168.0.182	e4:60:17:65:34:a2
1.3.36						802.11a-						

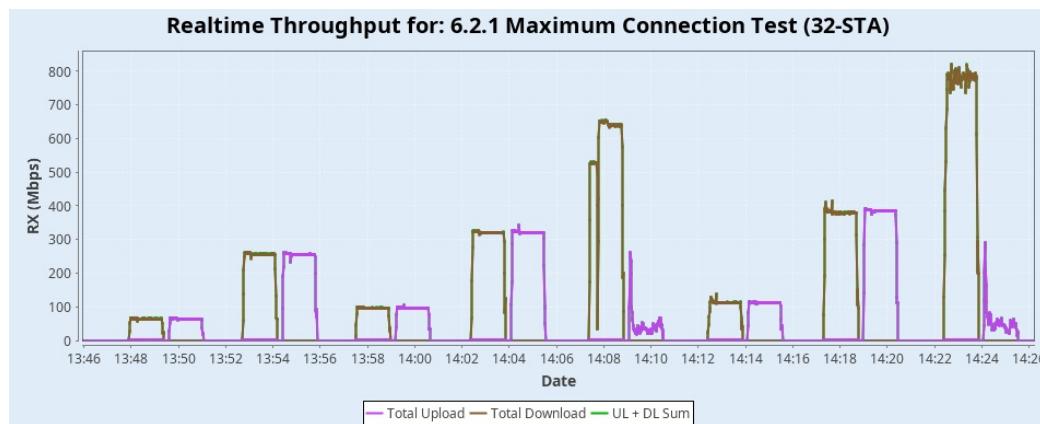
wlan8	470.875 Kbps	207 bps	37.098	206.5 Mbps	7.3 Mbps	BE 320 2x2	259	133	-58	52:ED:00:14:F5:F4	192.168.0.169	e4:60:17:65:33:e4
1.3.37 wlan9	440.84 Kbps	5.83 Mbps	31.498	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	127	-60	52:ED:00:14:F5:F4	192.168.0.195	e4:60:17:65:33:fd
1.3.38 wlan10	890.345 Kbps	5.377 Mbps	45.277	34.4 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	109	-58	52:ED:00:14:F5:F4	192.168.0.247	e4:60:17:65:34:e3
1.3.39 wlan11	445.203 Kbps	5.432 Mbps	28.508	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	112	-58	52:ED:00:14:F5:F4	192.168.0.37	e4:60:17:65:34:11
1.3.40 wlan12	518.421 Kbps	5.372 Mbps	37.11	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	160	-60	52:ED:00:14:F5:F4	192.168.0.125	e4:60:17:64:ce:e0
1.3.41 wlan13	540.915 Kbps	5.351 Mbps	40.248	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	155	-60	52:ED:00:14:F5:F4	192.168.0.209	e4:60:17:64:e0:92
1.3.42 wlan14	1.004 Mbps	5.496 Mbps	47.287	206.5 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	144	-57	52:ED:00:14:F5:F4	192.168.0.99	e4:60:17:64:e0:24
1.3.43 wlan15	577.67 Kbps	5.482 Mbps	45.902	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	141	-59	52:ED:00:14:F5:F4	192.168.0.186	e4:60:17:64:df:ca
1.3.44 wlan16	124.362 Kbps	5.5 Mbps	53.231	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	133	-60	52:ED:00:14:F5:F4	192.168.0.225	e4:60:17:65:35:7e
1.3.45 wlan17	297.22 Kbps	5.523 Mbps	39.33	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	101	-60	52:ED:00:14:F5:F4	192.168.0.92	e4:60:17:65:34:48
1.3.46 wlan18	377.33 Kbps	5.505 Mbps	32.439	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	107	-60	52:ED:00:14:F5:F4	192.168.0.164	e4:60:17:64:e0:65
1.3.47 wlan19	809.623 Kbps	5.472 Mbps	30.658	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	111	-60	52:ED:00:14:F5:F4	192.168.0.196	e4:60:17:64:df:d4
1.3.48 wlan20	299.334 Kbps	5.477 Mbps	38.668	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	109	-61	52:ED:00:14:F5:F4	192.168.0.144	e4:60:17:64:e0:51
1.3.49 wlan21	323.451 Kbps	5.54 Mbps	49.255	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	108	-61	52:ED:00:14:F5:F4	192.168.0.74	e4:60:17:64:e0:0b
1.3.50 wlan22	220.496 Kbps	5.499 Mbps	47.302	6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	109	-60	52:ED:00:14:F5:F4	192.168.0.42	e4:60:17:64:e0: e7
1.3.51 wlan23	879.021 Kbps	5.553 Mbps	43.459	17.2 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	111	-58	52:ED:00:14:F5:F4	192.168.0.32	e4:60:17:65:34:0c
1.4.10 wlan0	405.386 Kbps	245 bps	25.772	34.4 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	90	-52	52:ED:00:14:F5:F4	192.168.0.117	e4:60:17:65:34:61
1.4.11 wlan1	339.234 Kbps	245 bps	28.695	51.6 Mbps	2.402 Gbps	802.11a- BE 320 2x2	259	88	-52	52:ED:00:14:F5:F4	192.168.0.217	e4:60:17:65:34:c5
1.4.12 wlan2	2.315 Mbps	6.922 Mbps	32.112	34.4 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	90	-53	52:ED:00:14:F5:F4	192.168.0.115	e4:60:17:65:35:10
1.4.13 wlan3	2.618 Mbps	6.992 Mbps	30.467	17.2 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	110	-53	52:ED:00:14:F5:F4	192.168.0.160	e4:60:17:65:35:3d
1.4.14 wlan4	2.335 Mbps	6.9 Mbps	26.31	34.4 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	101	-54	52:ED:00:14:F5:F4	192.168.0.155	e4:60:17:65:35:38
1.4.15 wlan5	2.245 Mbps	6.878 Mbps	18.79	25.8 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	94	-53	52:ED:00:14:F5:F4	192.168.0.52	e4:60:17:65:34:20
1.4.16 wlan6	2.486 Mbps	6.941 Mbps	22.718	34.4 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	115	-54	52:ED:00:14:F5:F4	192.168.0.57	e4:60:17:65:34:25
1.4.17 wlan7	2.349 Mbps	6.902 Mbps	27.733	51.6 Mbps	7.3 Mbps	802.11a- BE 320 2x2	259	95	-54	52:ED:00:14:F5:F4	192.168.0.222	e4:60:17:65:34:ca

Port	Tx-Bps 1m	Rx-Bps 1m	Link-Rate	IP	MAC
1.3.2 eth2	22.469 Mbps	75.411 Mbps	10 Gbps	192.168.0.56	9c:69:b4:63:76:c4

Endpoint	Tx-Bps 1m	Rx-Bps 1m	TxPkts	RxPkts	RX Latency (ms)	Round-Trip Latency (ms)	Jitter	Rx Packet Loss %	Rx OOO %
cv_udp-3.2-3.wlan0--1.0.0-A	5.698 Mbps	0 bps	29920	0	0	51	0	0	0
cv_udp-3.2-3.wlan0--1.0.0-B	0 bps	5.677 Mbps	0	29828	51	51	0	0.307	0
cv_udp-3.2-3.wlan1--1.0.1-A	4.88 Mbps	0 bps	26400	0	0	2,954	0	0	0
cv_udp-3.2-3.wlan1--1.0.1-B	0 bps	4.805 Mbps	0	25975	2,954	2,954	84	1.610	0
cv_udp-3.2-3.wlan2--1.0.2-A	5.837 Mbps	0 bps	29612	0	0	208	0	0	0

cv_udp-3.2-3.wlan2-1.0.2-B	0 bps	5.762 Mbps	0	29239	208	208	0	0.368	0
cv_udp-3.2-3.wlan3-1.0.3-A	4.481 Mbps	0 bps	24068	0	0	15	0	0	0
cv_udp-3.2-3.wlan3-1.0.3-B	0 bps	4.524 Mbps	0	24267	15	15	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-A	5.896 Mbps	0 bps	30404	0	0	80	0	0	0
cv_udp-3.2-3.wlan4-1.0.4-B	0 bps	5.849 Mbps	0	30084	80	80	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-A	4.873 Mbps	0 bps	25960	0	0	245	0	0	0
cv_udp-3.2-3.wlan5-1.0.5-B	0 bps	4.78 Mbps	0	25567	245	245	0	1.514	0
cv_udp-3.2-3.wlan6-1.0.6-A	4.25 Mbps	0 bps	22132	0	0	638	0	0	0
cv_udp-3.2-3.wlan6-1.0.6-B	0 bps	4.085 Mbps	0	21076	638	638	0	2.386	0
cv_udp-3.2-3.wlan7-1.0.7-A	3.938 Mbps	0 bps	20064	0	0	254	0	0	0
cv_udp-3.2-3.wlan7-1.0.7-B	0 bps	3.895 Mbps	0	19856	254	254	3	1.037	0
cv_udp-3.2-3.wlan8-1.0.8-A	527.104 Kbps	0 bps	2684	0	0	706	0	0	0
cv_udp-3.2-3.wlan8-1.0.8-B	0 bps	459.71 Kbps	0	2335	706	706	62	13.003	0
cv_udp-3.2-3.wlan9-1.0.9-A	34.563 Kbps	0 bps	176	0	0	39.818	0	0	0
cv_udp-3.2-3.wlan9-1.0.9-B	0 bps	12.435 Kbps	0	64	39.818	39.818	1,237	63.636	0
cv_udp-3.2-3.wlan10-1.0.10-A	371.559 Kbps	0 bps	2024	0	0	6.743	0	0	0
cv_udp-3.2-3.wlan10-1.0.10-B	0 bps	368.645 Kbps	0	2014	6.743	6.743	52	0.494	0
cv_udp-3.2-3.wlan11-1.0.11-A	374.362 Kbps	0 bps	1936	0	0	1,325	0	0	0
cv_udp-3.2-3.wlan11-1.0.11-B	0 bps	371.202 Kbps	0	1887	1,325	1,325	1	2.531	0
cv_udp-3.2-3.wlan12-1.0.12-A	26.096 Kbps	0 bps	132	0	0	50.873	0	0	0
cv_udp-3.2-3.wlan12-1.0.12-B	0 bps	8.852 Kbps	0	45	50.873	50.873	1,032	65.909	0
cv_udp-3.2-3.wlan13-1.0.13-A	43.456 Kbps	0 bps	220	0	0	45.189	0	0	0
cv_udp-3.2-3.wlan13-1.0.13-B	0 bps	12.196 Kbps	0	62	45.189	45.189	870	71.818	0
cv_udp-3.2-3.wlan14-1.0.14-A	1.042 Mbps	0 bps	5280	0	0	255	0	0	0
cv_udp-3.2-3.wlan14-1.0.14-B	0 bps	1 Mbps	0	5086	255	255	43	3.674	0
cv_udp-3.2-3.wlan15-1.0.15-A	277.657 Kbps	0 bps	1408	0	0	7.572	0	0	0
cv_udp-3.2-3.wlan15-1.0.15-B	0 bps	254.353 Kbps	0	1294	7.572	7.572	1,319	8.097	0
cv_udp-3.2-3.wlan16-1.0.16-A	17.338 Kbps	0 bps	88	0	0	43.344	0	0	0
cv_udp-3.2-3.wlan16-1.0.16-B	0 bps	6.884 Kbps	0	38	43.344	43.344	1,917	56.818	0
cv_udp-3.2-3.wlan17-1.0.17-A	17.324 Kbps	0 bps	132	0	0	44.553	0	0	0
cv_udp-3.2-3.wlan17-1.0.17-B	0 bps	11.212 Kbps	0	59	44.553	44.553	1,121	55.303	0
cv_udp-3.2-3.wlan18-1.0.18-A	51.929 Kbps	0 bps	264	0	0	50.469	0	0	0
cv_udp-3.2-3.wlan18-1.0.18-B	0 bps	4.917 Kbps	0	25	50.469	50.469	2,153	90.530	0
cv_udp-3.2-3.wlan19-1.0.19-A	17.295 Kbps	0 bps	88	0	0	35.511	0	0	0
cv_udp-3.2-3.wlan19-1.0.19-B	0 bps	9.835 Kbps	0	50	35.511	35.511	1,170	43.182	0
cv_udp-3.2-3.wlan20-1.0.20-A	43.201 Kbps	0 bps	220	0	0	67.118	0	0	0
cv_udp-3.2-3.wlan20-1.0.20-B	0 bps	2.566 Kbps	0	13	67.118	67.118	2,402	94.091	0
cv_udp-3.2-3.wlan21-1.0.21-A	52.215 Kbps	0 bps	264	0	0	33.281	0	0	0
cv_udp-3.2-3.wlan21-1.0.21-B	0 bps	6.884 Kbps	0	41	33.281	33.281	1,940	84.470	0
cv_udp-3.2-3.wlan22-1.0.22-A	86.974 Kbps	0 bps	440	0	0	41.643	0	0	0
cv_udp-3.2-3.wlan22-1.0.22-B	0 bps	5.526 Kbps	0	28	41.643	41.643	2,254	93.636	0
cv_udp-3.2-3.wlan23-1.0.23-A	460.626 Kbps	0 bps	2332	0	0	1,514	0	0	0
cv_udp-3.2-3.wlan23-1.0.23-B	0 bps	435.135 Kbps	0	2218	1,514	1,514	225	4.889	0
cv_udp-3.2-4.wlan0-1.0.24-A	390.757 Kbps	0 bps	1980	0	0	672	0	0	0
cv_udp-3.2-4.wlan0-1.0.24-B	0 bps	295.085 Kbps	0	1499	672	672	27	24.293	0
cv_udp-3.2-4.wlan1-1.0.25-A	329.701 Kbps	0 bps	1804	0	0	1,853	0	0	0
cv_udp-3.2-4.wlan1-1.0.25-B	0 bps	266.662 Kbps	0	1390	1,853	1,853	2	18.071	0
cv_udp-3.2-4.wlan2-1.0.26-A	338.078 Kbps	0 bps	1848	0	0	2,731	0	0	0
cv_udp-3.2-4.wlan2-1.0.26-B	0 bps	237.847 Kbps	0	1280	2,731	2,731	12	25.974	0
cv_udp-3.2-4.wlan3-1.0.27-A	415.762 Kbps	0 bps	2112	0	0	7,215	0	0	0
cv_udp-3.2-4.wlan3-1.0.27-B	0 bps	285.096 Kbps	0	1448	7,215	7,215	274	31.439	0
cv_udp-3.2-4.wlan4-1.0.28-A	571.195 Kbps	0 bps	2904	0	0	5,441	0	0	0
cv_udp-3.2-4.wlan4-1.0.28-B	0 bps	429.804 Kbps	0	2190	5,441	5,441	206	24.587	0
cv_udp-3.2-4.wlan5-1.0.29-A	345.884 Kbps	0 bps	1804	0	0	3,206	0	0	0
cv_udp-3.2-4.wlan5-1.0.29-B	0 bps	234.886 Kbps	0	1201	3,206	3,206	26	30.987	0
cv_udp-3.2-4.wlan6-1.0.30-A	371.516 Kbps	0 bps	1936	0	0	7,828	0	0	0
cv_udp-3.2-4.wlan6-1.0.30-B	0 bps	284.501 Kbps	0	1462	7,828	7,828	285	24.483	0
cv_udp-3.2-4.wlan7-1.0.31-A	278.567 Kbps	0 bps	1408	0	0	7,486	0	0	0
cv_udp-3.2-4.wlan7-1.0.31-B	0 bps	189.662 Kbps	0	973	7,486	7,486	73	27.770	0

Realtime Throughput for: 6.2.1 Maximum Connection Test (32-STA)



[Key Performance Indicators CSV](#)

Test configuration and LANforge software version	
Auto-Helper	true
Allow-11w (MFP/PMF)	false
SAE-PWE	2
Disable-MLO	true
Extra TxStatus	false
Extra RxStatus	false
TXS All	false
Skip 2.4Ghz Tests	false
Skip 5Ghz Tests	false
Duration-120	20
Duration-60	20
Channel 2Ghz	AUTO
Channel 5Ghz	AUTO
Calibrate against LANforge AP	true
Adjust UL Atten with DUT TxPower	false
Adjust UL Atten with STA TxPower	false
Attenuation Adjustment	0
Extra Download Path-loss	0
TX Power	20
DUT TX Power 2.4G	30
DUT TX Power 5G	30
LANforge Calibration TxPower-2.4G	20
LANforge Calibration TxPower-5G	20

Multi-Conn	10
UDP-Burst	true
UDP-GRO	true
Multiple Endpoints:	2
ToS	0
Pld Pattern	RANDOM_FIXED
UDP Send Buffer Size:	0
UDP Receive Buffer Size:	0
TCP Send Buffer Size:	0
TCP Receive Buffer Size:	0
Upstream Port	1.3.2 eth2 Firmware: 0x80000aef, 1.1876.0 Resource: ct523c-2103
Alien Upstream Port	1.1.2 eth2 Firmware: 0x80000c67, 1.1276.0 Resource: ct523c-0b0b
Turn-Table Chamber	840B-Default-Chamber
Configured 2m 2.4Ghz RSSI	-25
Configured 2m 5Ghz RSSI	-30
Use Virtual AX Stations	false
Use AX Radios for AC tests	true
Virt-Sta Rotation 2.4Ghz	0
Virt-Sta Rotation 5Ghz	0
AX Rotation 2.4Ghz	0
AX Rotation 5Ghz	0
Opposite-Speed:	20000
1Gbps Throughput Limit:	925000000
Use Group-0 Radios	true
Use Group-1 Radios	true
Use Group-2 Radios	false
Allow Maximum NSS	false
UL PDU Size:	-1
DL PDU Size:	-1
Max-CX Offered Load:	1000000
Max-CX 2Ghz N rate:	2000000
Max-CX 2Ghz AX rate:	3000000
Max-CX 5Ghz AC rate:	8000000
Max-CX 5Ghz AX rate:	10000000
Max-CX 6Ghz AX rate:	20000000
Max-CX 6Ghz-80Mhz AX rate:	10000000
Background Scan Module	simple
Background Short Interval	30
Background Long Interval	300
Background RSSI Threshold	-65
Mesh Settle Time:	60
Starting Low Atten:	30

Starting Max Atten:	70
Virt-Sta Radio 0	1.4.wiphy1 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
Virt-Sta Radio 1	1.4.wiphy0 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 0	1.3.wiphy0 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 1	1.3.wiphy1 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 2	1.3.wiphy2 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 3	1.3.wiphy3 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 4	1.3.wiphy4 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 5	1.3.wiphy5 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 6	1.3.wiphy6 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 7	1.3.wiphy7 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 8	1.3.wiphy8 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 9	1.3.wiphy9 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 10	1.3.wiphy10 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 11	1.3.wiphy11 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 12	1.3.wiphy12 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 13	1.3.wiphy13 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 14	1.3.wiphy14 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 15	1.3.wiphy15 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 16	1.3.wiphy16 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 17	1.3.wiphy17 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 18	1.3.wiphy18 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 19	1.3.wiphy19 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 20	1.3.wiphy20 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 21	1.3.wiphy21 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 22	1.3.wiphy22 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103

AX Radio 23	1.3.wiphy23 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-2103
AX Radio 24	1.4.wiphy0 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 25	1.4.wiphy1 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 26	1.4.wiphy2 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 27	1.4.wiphy3 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 28	1.4.wiphy4 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 29	1.4.wiphy5 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 30	1.4.wiphy6 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
AX Radio 31	1.4.wiphy7 Firmware: jenkins-Core_manual_signed_core Resource: ct523c-ccbc
Attenuator 0	rssi-0-2.4Ghz: -26 rssi-0-5Ghz: -47 atten: 1.2.3343.0
Attenuator 1	rssi-0-2.4Ghz: -26 rssi-0-5Ghz: -47 atten: 1.2.3343.1
Attenuator 4	rssi-0-2.4Ghz: -19 rssi-0-5Ghz: -36 atten: 1.2.3342.0
Attenuator 5	rssi-0-2.4Ghz: -19 rssi-0-5Ghz: -36 atten: 1.2.3342.1
Attenuator 8	rssi-0-2.4Ghz: -23 rssi-0-5Ghz: -33 atten: 1.2.3340.0
Attenuator 9	rssi-0-2.4Ghz: -23 rssi-0-5Ghz: -33 atten: 1.2.3340.1
Attenuator 10	rssi-0-2.4Ghz: -23 rssi-0-5Ghz: -33 atten: 1.2.3340.2
Attenuator 11	rssi-0-2.4Ghz: -23 rssi-0-5Ghz: -33 atten: 1.2.3340.3
AX Attenuator 0	AX rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -36 atten: 1.2.3348.0
AX Attenuator 1	AX rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -36 atten: 1.2.3348.1
AX Attenuator 4	AX rssi-0-2.4Ghz: -33 rssi-0-5Ghz: -35 atten: 1.2.3348.2
AX Attenuator 5	AX rssi-0-2.4Ghz: -33 rssi-0-5Ghz: -35 atten: 1.2.3348.3
AX Attenuator 8	AX rssi-0-2.4Ghz: -34 rssi-0-5Ghz: -44 atten: 1.2.3300.0
AX Attenuator 9	AX rssi-0-2.4Ghz: -34 rssi-0-5Ghz: -44 atten: 1.2.3300.1
AX Attenuator 10	AX rssi-0-2.4Ghz: -34 rssi-0-5Ghz: -44 atten: 1.2.3300.2
AX Attenuator 11	AX rssi-0-2.4Ghz: -34 rssi-0-5Ghz: -44 atten: 1.2.3300.3
AX Attenuator 24	AX rssi-0-2.4Ghz: -33 rssi-0-5Ghz: -35 atten: 1.2.3300.2
AX Attenuator 26	AX rssi-0-2.4Ghz: -33 rssi-0-5Ghz: -35 atten: 1.2.3300.3
AX Attenuator 28	AX rssi-0-2.4Ghz: -33 rssi-0-5Ghz: -35 atten: 1.2.3300.2
AX Attenuator 30	AX rssi-0-2.4Ghz: -33 rssi-0-5Ghz: -35 atten: 1.2.3300.3
Mesh Attenuator 0	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten: 1.2.3340.0
Mesh Attenuator 1	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten: 1.2.3340.1
Mesh Attenuator 2	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten: 1.2.3340.2
Mesh Attenuator 3	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten: 1.2.3340.3
Mesh Attenuator 4	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 5	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 6	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:

Mesh Attenuator 7	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 8	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 9	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 10	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 11	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 12	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 13	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 14	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 15	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 16	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 17	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 18	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 19	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 20	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 21	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 22	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Mesh Attenuator 23	Mesh rssi-0-2.4Ghz: -25 rssi-0-5Ghz: -30 atten:
Details for Resource: 1.1	Hostname: ct523c-0b0b LANforge ver: 5.4.7 64bit Kernel-Version: 6.7.0-rc1+
Details for Resource: 1.3	Hostname: ct523c-2103 LANforge ver: 5.4.7 64bit Kernel-Version: 6.7.0-rc3+
Details for Resource: 1.4	Hostname: ct523c-ccbc LANforge ver: 5.4.7 64bit Kernel-Version: 6.7.0-rc1+
Show Events	true
Build Date	Thu Nov 30 12:42:42 PM PST 2023
Git Version	cf72737d3148d2ba8d28c961473e2d83edbecd3a

[CSV Data](#)

[META Information for TR-398 Issue 4](#)

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