

Appendix Test Data

Report No.:	1812C50264812503	Test Sample No.:	1-2-2
Start Test Date:	2025-6-4	Finish Test Date:	2025-6-5
Test Engineer:	Huisen Guan	Auditor:	Justin Feng
Temperature:	26.1°C	Relative Humidity:	48%
Pressure:	101kPa		

Appendix A1: 26dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.36	5171.28	5188.64	---	---
11A	Ant2	5180	17.72	5171.12	5188.84	---	---
11A	Ant1	5200	17.76	5191.20	5208.96	---	---
11A	Ant2	5200	17.60	5191.20	5208.80	---	---
11A	Ant1	5240	17.80	5231.08	5248.88	---	---
11A	Ant2	5240	17.36	5231.28	5248.64	---	---
11A	Ant1	5745	17.84	5736.12	5753.96	---	---
11A	Ant2	5745	17.48	5736.32	5753.80	---	---
11A	Ant1	5785	17.52	5776.16	5793.68	---	---
11A	Ant2	5785	17.60	5776.20	5793.80	---	---
11A	Ant1	5825	17.72	5816.32	5834.04	---	---
11A	Ant2	5825	17.56	5816.24	5833.80	---	---
11N20MIMO	Ant1	5180	18.68	5170.68	5189.36	---	---
11N20MIMO	Ant2	5180	18.76	5170.56	5189.32	---	---
11N20MIMO	Ant1	5200	18.68	5190.64	5209.32	---	---
11N20MIMO	Ant2	5200	18.56	5190.76	5209.32	---	---
11N20MIMO	Ant1	5240	18.64	5230.68	5249.32	---	---
11N20MIMO	Ant2	5240	18.80	5230.56	5249.36	---	---
11N20MIMO	Ant1	5745	18.68	5735.64	5754.32	---	---
11N20MIMO	Ant2	5745	18.68	5735.60	5754.28	---	---
11N20MIMO	Ant1	5785	18.80	5775.56	5794.36	---	---
11N20MIMO	Ant2	5785	18.72	5775.60	5794.32	---	---
11N20MIMO	Ant1	5825	18.88	5815.52	5834.40	---	---
11N20MIMO	Ant2	5825	18.64	5815.64	5834.28	---	---

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11N40MIMO	Ant1	5190	38.72	5170.80	5209.52	---	---
11N40MIMO	Ant2	5190	38.56	5170.80	5209.36	---	---
11N40MIMO	Ant1	5230	38.24	5210.96	5249.20	---	---
11N40MIMO	Ant2	5230	38.32	5210.88	5249.20	---	---
11N40MIMO	Ant1	5755	38.64	5735.80	5774.44	---	---
11N40MIMO	Ant2	5755	38.24	5735.88	5774.12	---	---
11N40MIMO	Ant1	5795	38.56	5775.80	5814.36	---	---
11N40MIMO	Ant2	5795	38.48	5775.80	5814.28	---	---
11AC20MIMO	Ant1	5180	18.84	5170.56	5189.40	---	---
11AC20MIMO	Ant2	5180	18.88	5170.52	5189.40	---	---
11AC20MIMO	Ant1	5200	18.76	5190.56	5209.32	---	---
11AC20MIMO	Ant2	5200	19.00	5190.52	5209.52	---	---
11AC20MIMO	Ant1	5240	18.84	5230.60	5249.44	---	---
11AC20MIMO	Ant2	5240	18.72	5230.64	5249.36	---	---
11AC20MIMO	Ant1	5745	18.76	5735.64	5754.40	---	---
11AC20MIMO	Ant2	5745	18.64	5735.68	5754.32	---	---
11AC20MIMO	Ant1	5785	18.76	5775.52	5794.28	---	---
11AC20MIMO	Ant2	5785	18.68	5775.64	5794.32	---	---
11AC20MIMO	Ant1	5825	18.68	5815.60	5834.28	---	---
11AC20MIMO	Ant2	5825	18.88	5815.52	5834.40	---	---
11AC40MIMO	Ant1	5190	38.56	5170.80	5209.36	---	---
11AC40MIMO	Ant2	5190	38.24	5170.88	5209.12	---	---
11AC40MIMO	Ant1	5230	38.32	5210.80	5249.12	---	---
11AC40MIMO	Ant2	5230	38.16	5210.88	5249.04	---	---
11AC40MIMO	Ant1	5755	38.32	5735.80	5774.12	---	---
11AC40MIMO	Ant2	5755	38.40	5735.72	5774.12	---	---
11AC40MIMO	Ant1	5795	38.08	5775.88	5813.96	---	---
11AC40MIMO	Ant2	5795	38.40	5775.72	5814.12	---	---
11AC80MIMO	Ant1	5210	83.84	5167.28	5251.12	---	---
11AC80MIMO	Ant2	5210	84.96	5166.80	5251.76	---	---
11AC80MIMO	Ant1	5775	84.32	5732.44	5816.76	---	---
11AC80MIMO	Ant2	5775	84.48	5732.12	5816.60	---	---
11AX20MIMO	Ant1	5180	19.96	5170.04	5190.00	---	---
11AX20MIMO	Ant2	5180	19.92	5170.04	5189.96	---	---
11AX20MIMO	Ant1	5200	19.80	5190.08	5209.88	---	---
11AX20MIMO	Ant2	5200	19.80	5190.08	5209.88	---	---
11AX20MIMO	Ant1	5240	19.80	5230.08	5249.88	---	---
11AX20MIMO	Ant2	5240	19.92	5230.08	5250.00	---	---
11AX20MIMO	Ant1	5745	19.84	5735.08	5754.92	---	---
11AX20MIMO	Ant2	5745	19.72	5735.08	5754.80	---	---
11AX20MIMO	Ant1	5785	19.80	5775.16	5794.96	---	---
11AX20MIMO	Ant2	5785	19.96	5775.04	5795.00	---	---

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11AX20MIMO	Ant1	5825	19.92	5815.04	5834.96	---	---
11AX20MIMO	Ant2	5825	19.88	5815.08	5834.96	---	---
11AX40MIMO	Ant1	5190	39.60	5170.16	5209.76	---	---
11AX40MIMO	Ant2	5190	39.44	5170.16	5209.60	---	---
11AX40MIMO	Ant1	5230	39.52	5210.24	5249.76	---	---
11AX40MIMO	Ant2	5230	39.52	5210.16	5249.68	---	---
11AX40MIMO	Ant1	5755	39.36	5735.24	5774.60	---	---
11AX40MIMO	Ant2	5755	39.52	5735.24	5774.76	---	---
11AX40MIMO	Ant1	5795	39.52	5775.24	5814.76	---	---
11AX40MIMO	Ant2	5795	39.52	5775.08	5814.60	---	---
11AX80MIMO	Ant1	5210	80.32	5169.84	5250.16	---	---
11AX80MIMO	Ant2	5210	80.96	5169.20	5250.16	---	---
11AX80MIMO	Ant1	5775	80.32	5734.84	5815.16	---	---
11AX80MIMO	Ant2	5775	80.32	5734.84	5815.16	---	---

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Test Graphs

































































