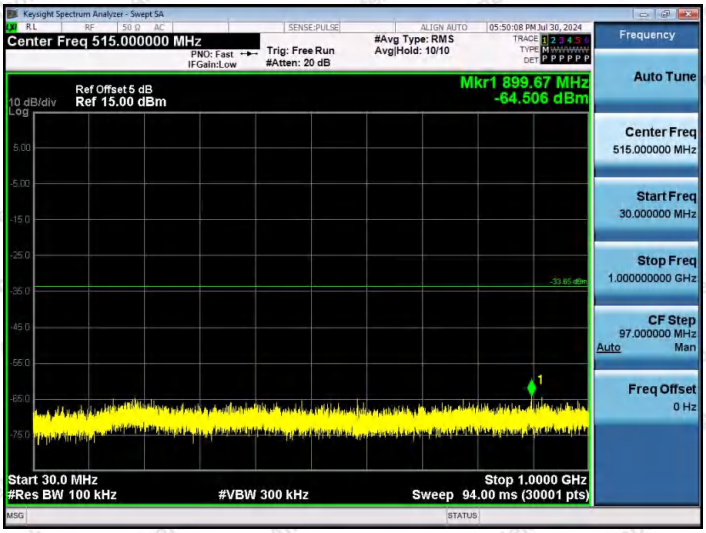
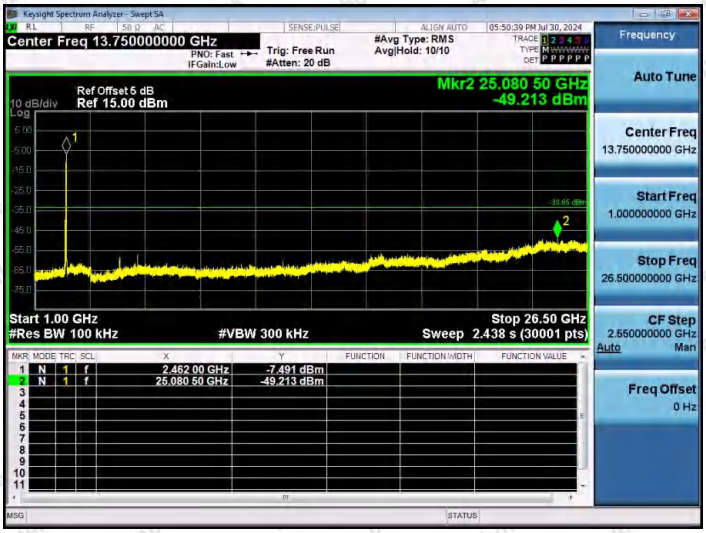


11G-Ant2-2462-30~1000-PASS

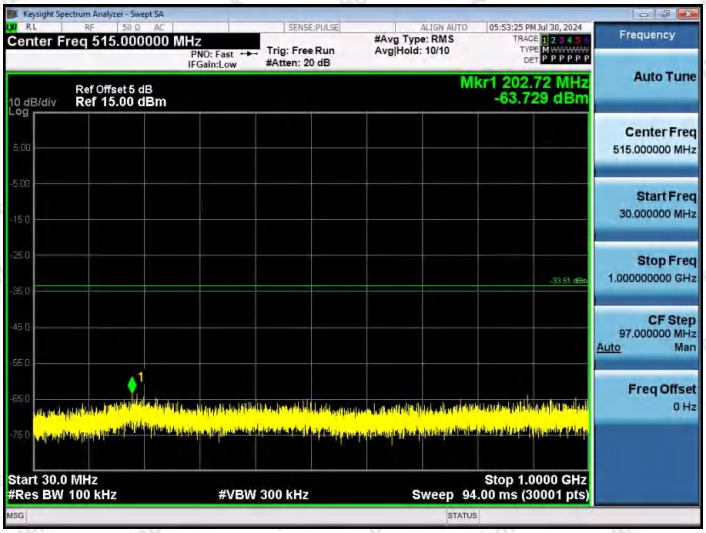
11G-Ant1-2462-1000~26500-PASS



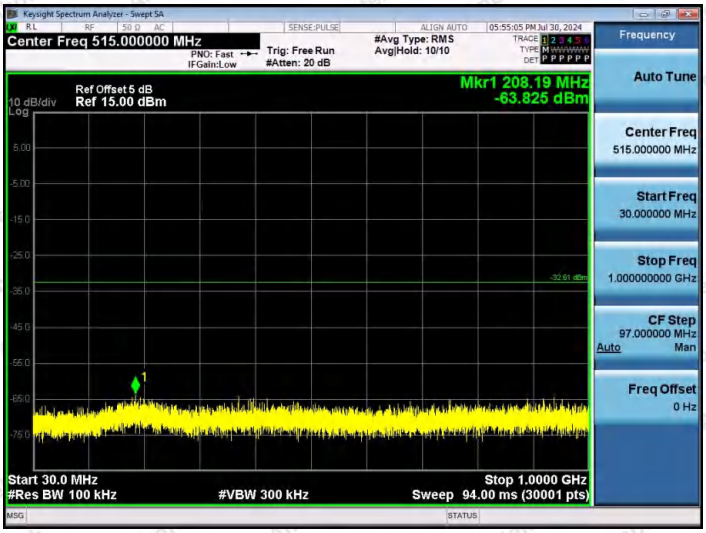
11G-Ant2-2462-1000~26500-PASS

11N20MIMO-Ant1-2412-0~Reference-PASS

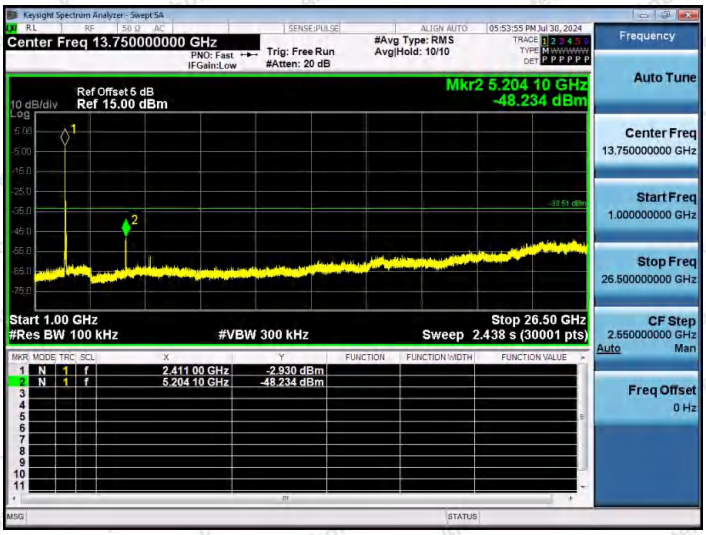
11N20MIMO-Ant2-2412-0~Reference-PASS



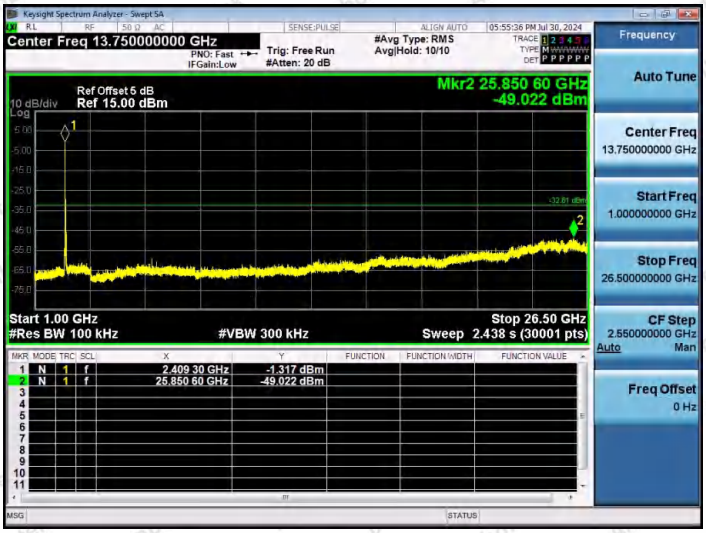
11N20MIMO-Ant1-2412-30~1000-PASS



11N20MIMO-Ant2-2412-30~1000-PASS



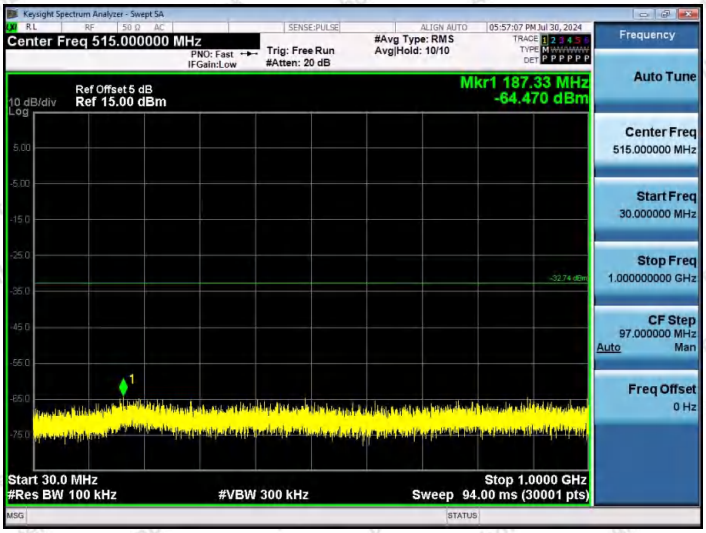
11N20MIMO-Ant1-2412-1000~26500-PASS



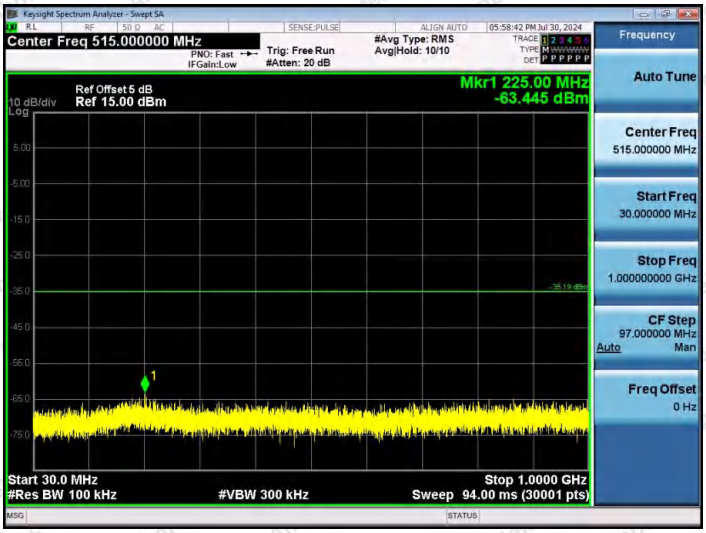
11N20MIMO-Ant2-2412-1000~26500-PASS

11N20MIMO-Ant1-2437-0~Reference-PASS

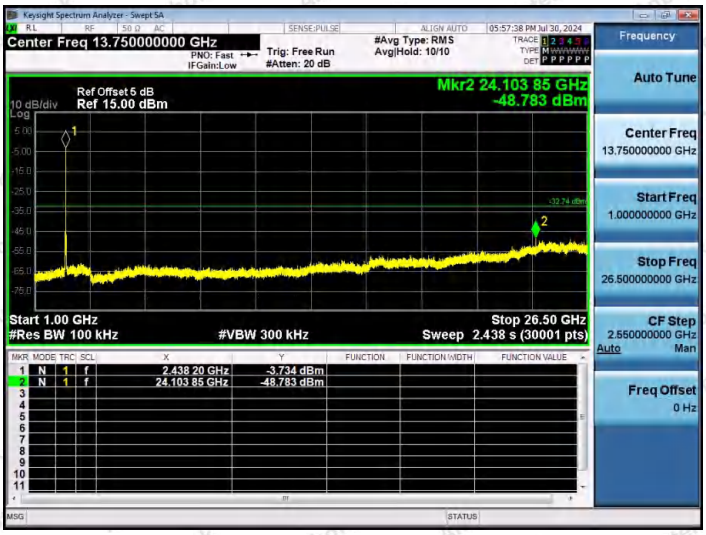
11N20MIMO-Ant2-2437-0~Reference-PASS



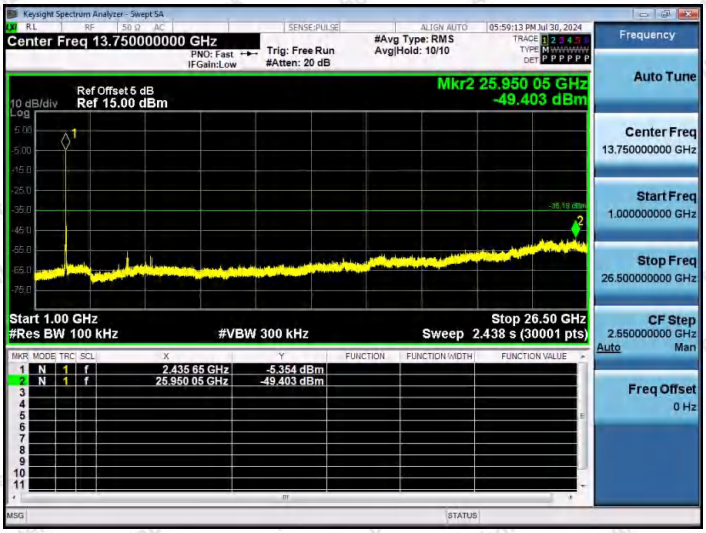
11N20MIMO-Ant1-2437-30~1000-PASS



11N20MIMO-Ant2-2437-30~1000-PASS



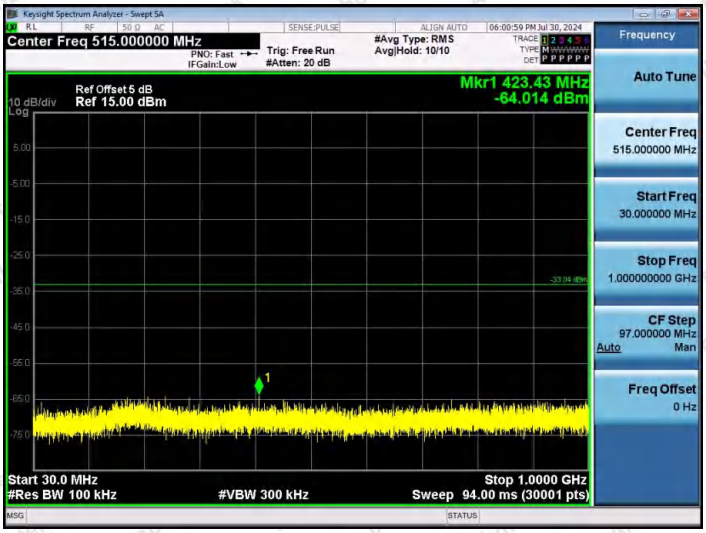
11N20MIMO-Ant1-2437-1000~26500-PASS



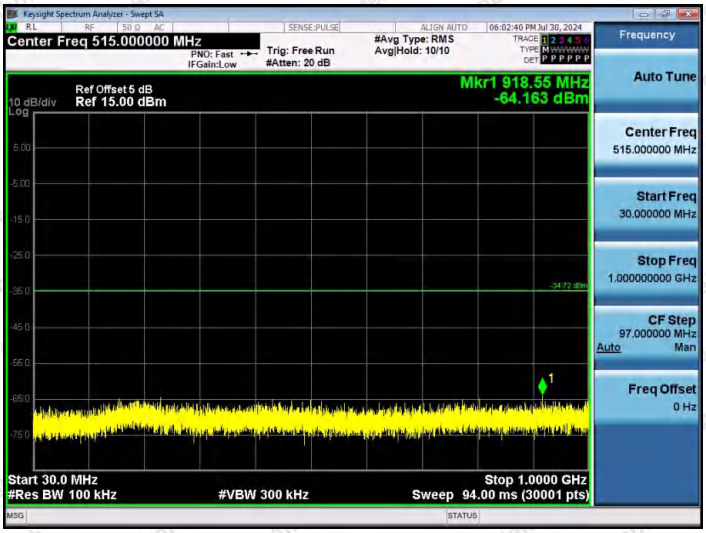
11N20MIMO-Ant2-2437-1000~26500-PASS

11N20MIMO-Ant1-2462-0~Reference-PASS

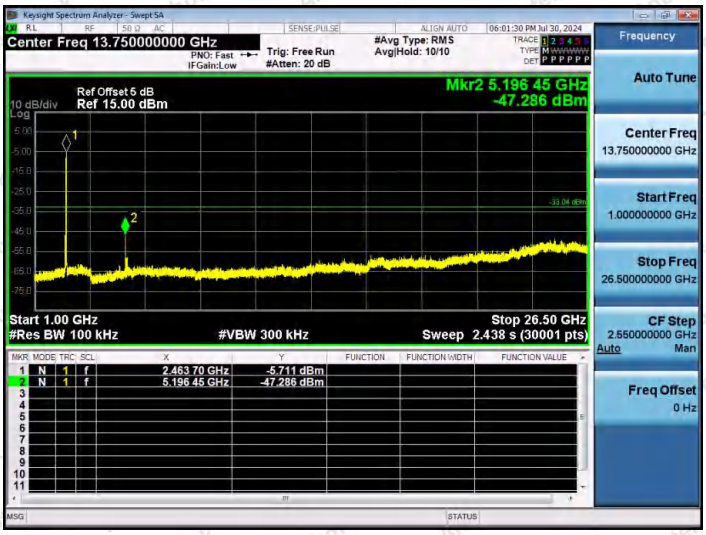
11N20MIMO-Ant2-2462-0~Reference-PASS



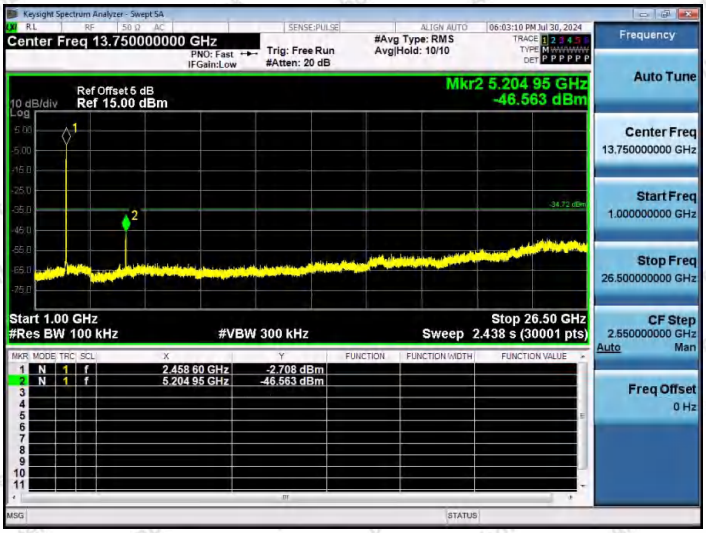
11N20MIMO-Ant1-2462-30~1000-PASS



11N20MIMO-Ant2-2462-30~1000-PASS

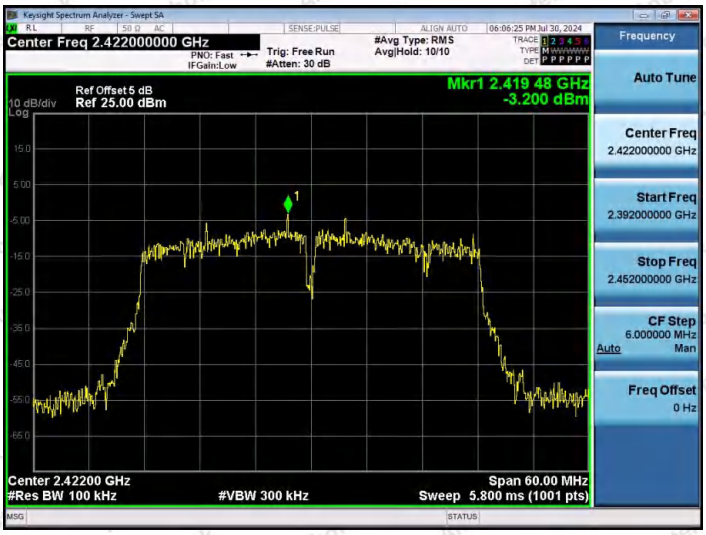


11N20MIMO-Ant1-2462-1000~26500-PASS

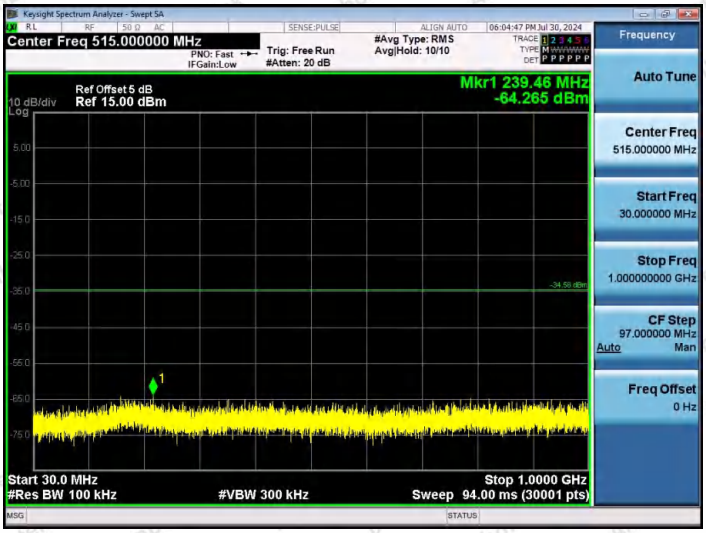


11N20MIMO-Ant2-2462-1000~26500-PASS

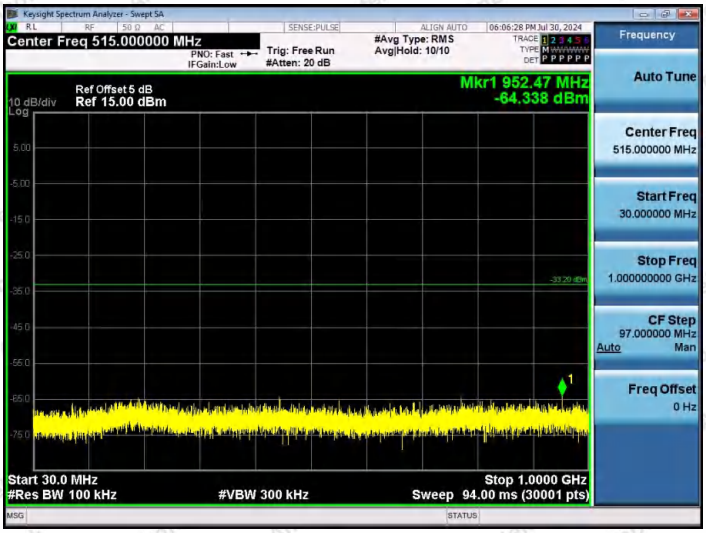
11N40MIMO-Ant1-2422-0~Reference-PASS



11N40MIMO-Ant2-2422-0~Reference-PASS

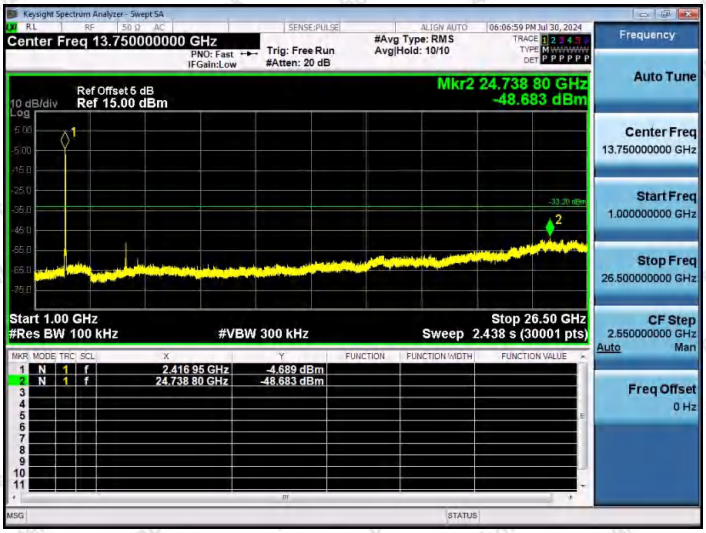


11N40MIMO-Ant1-2422-30~1000-PASS



11N40MIMO-Ant2-2422-30~1000-PASS

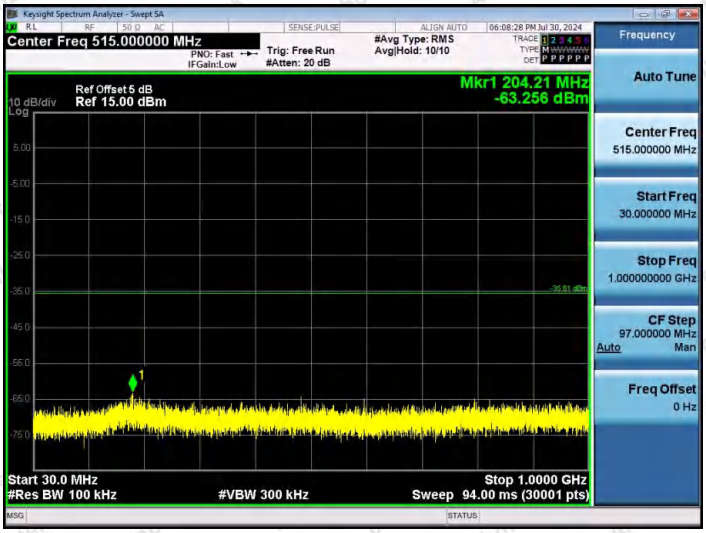
11N40MIMO-Ant1-2422-1000~26500-PASS



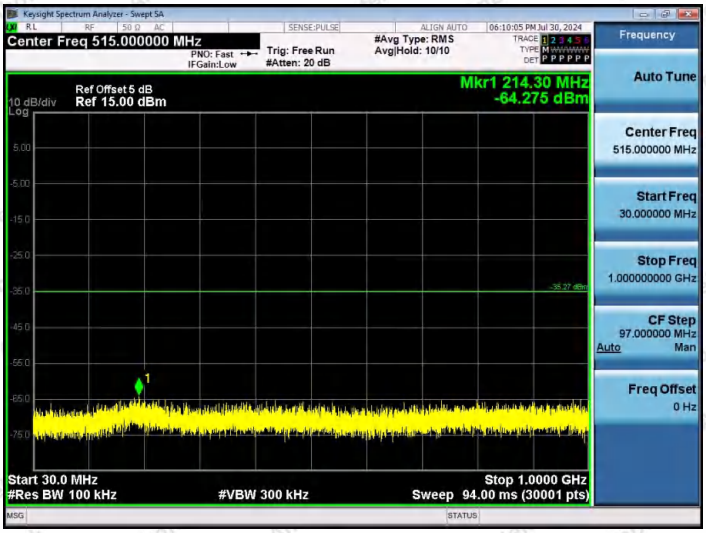
11N40MIMO-Ant2-2422-1000~26500-PASS

11N40MIMO-Ant1-2437-0~Reference-PASS

11N40MIMO-Ant2-2437-0~Reference-PASS

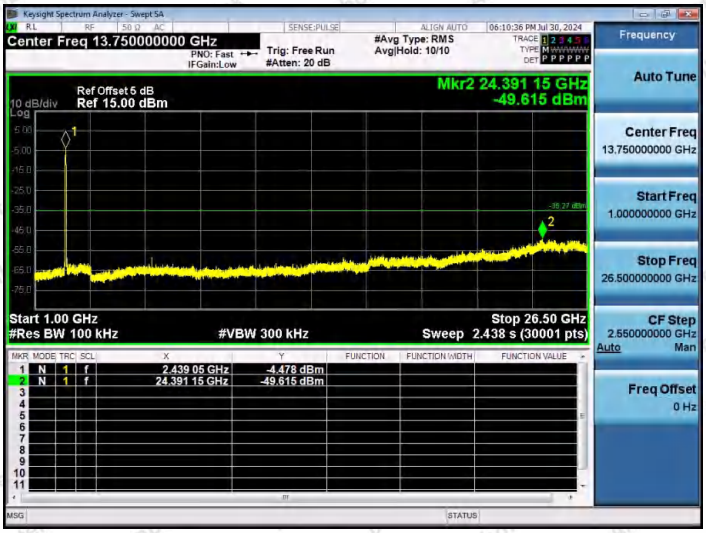


11N40MIMO-Ant1-2437-30~1000-PASS



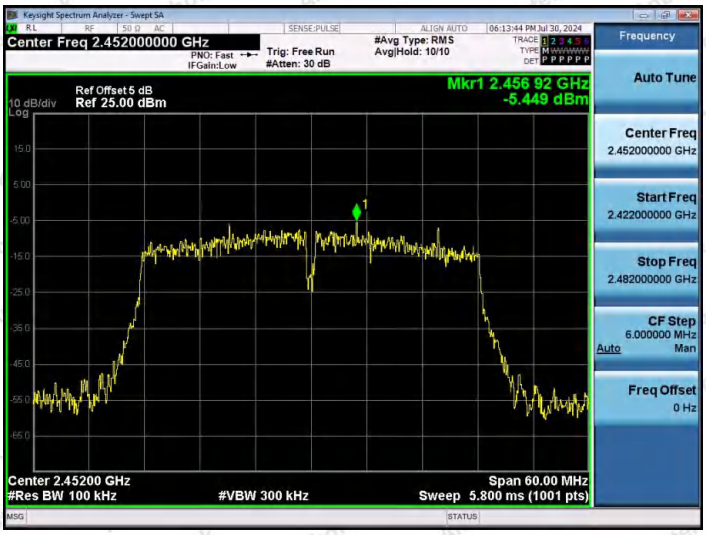
11N40MIMO-Ant2-2437-30~1000-PASS

11N40MIMO-Ant1-2437-1000~26500-PASS

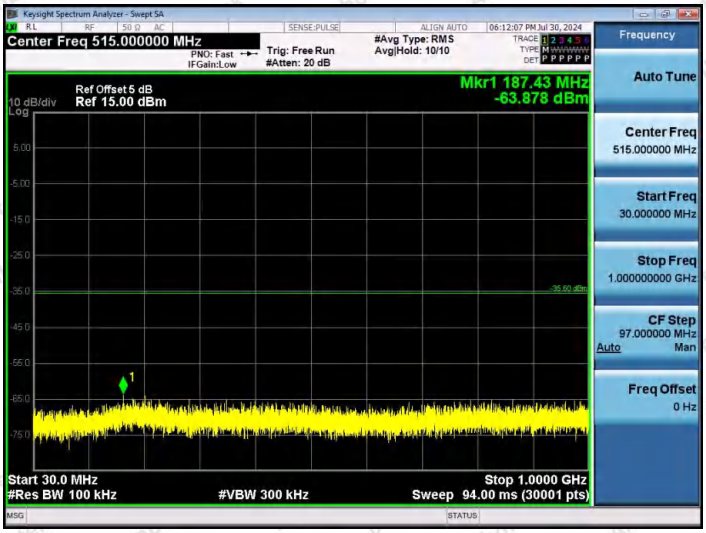


11N40MIMO-Ant2-2437-1000~26500-PASS

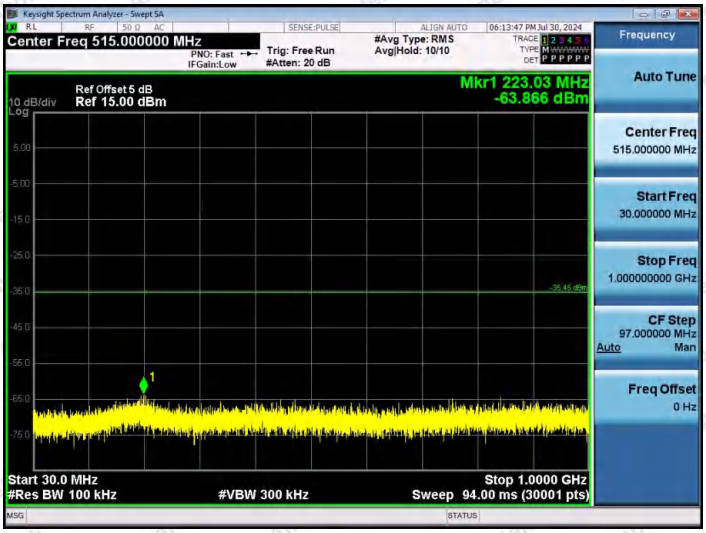
11N40MIMO-Ant1-2452-0~Reference-PASS



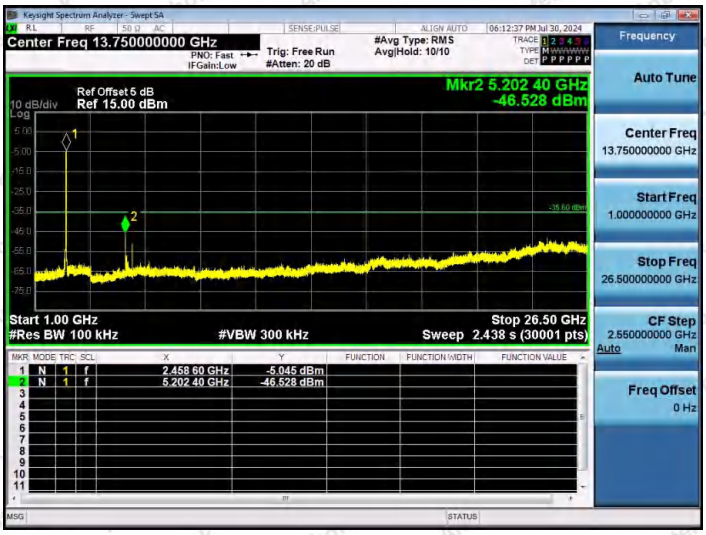
11N40MIMO-Ant2-2452-0~Reference-PASS



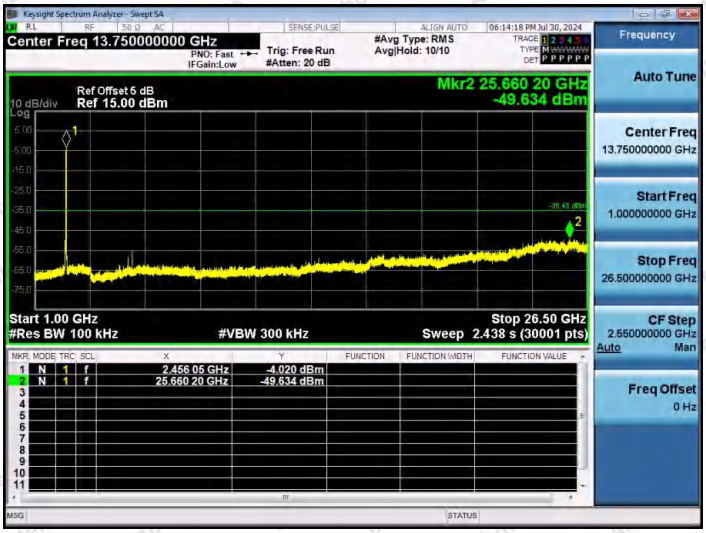
11N40MIMO-Ant1-2452-30~1000-PASS



11N40MIMO-Ant2-2452-30~1000-PASS



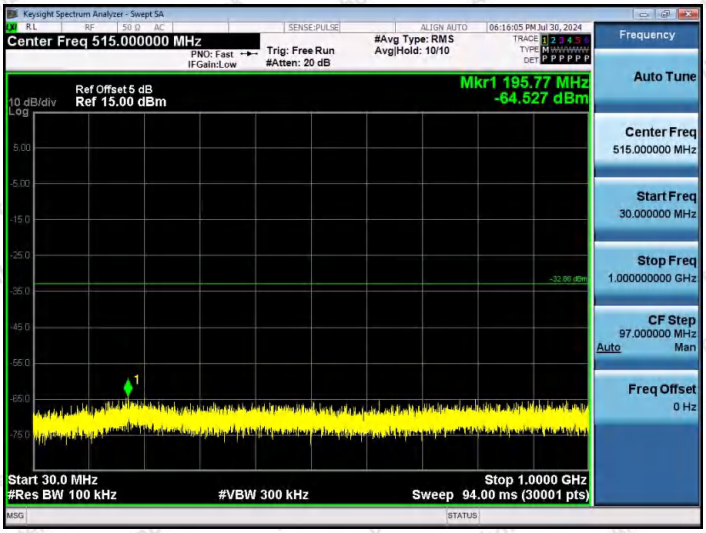
11N40MIMO-Ant1-2452-1000~26500-PASS



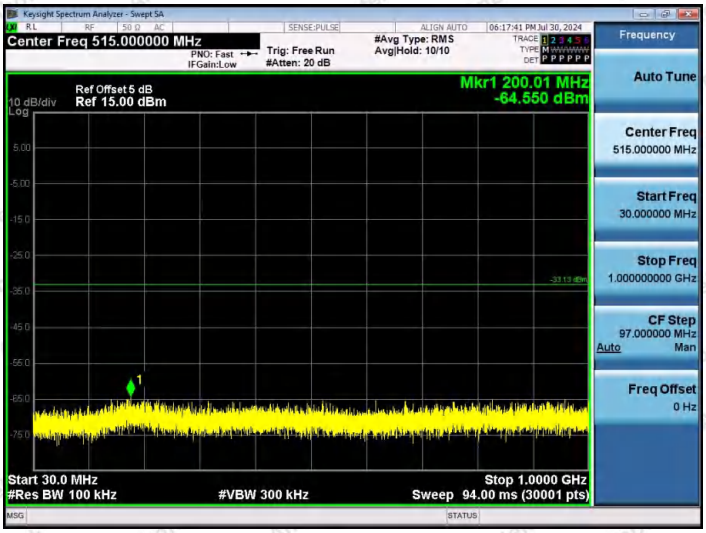
11N40MIMO-Ant2-2452-1000~26500-PASS

11AX20MIMO-Ant1-2412-0~Reference-PASS

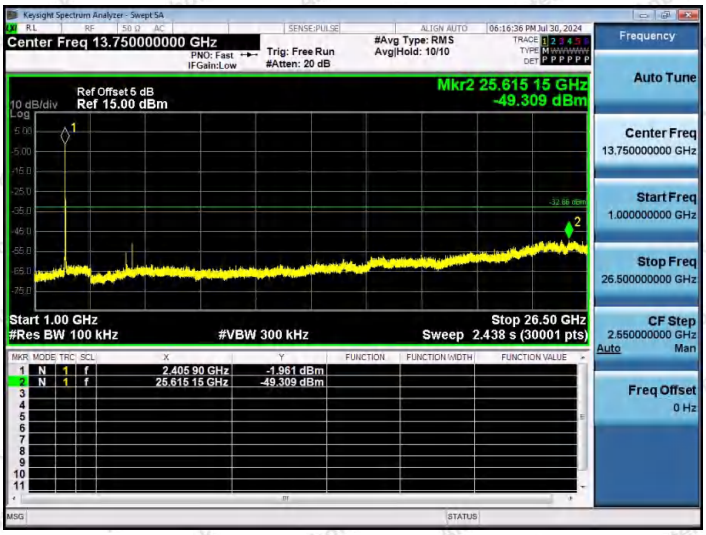
11AX20MIMO-Ant2-2412-0~Reference-PASS



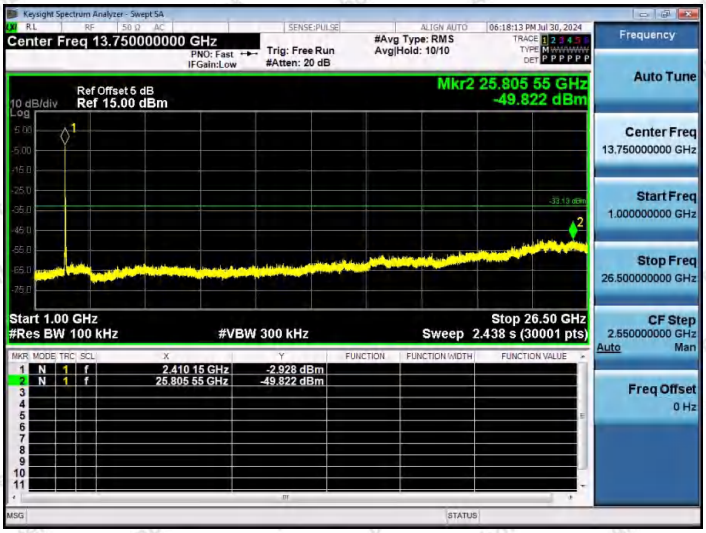
11AX20MIMO-Ant1-2412-30~1000-PASS



11AX20MIMO-Ant2-2412-30~1000-PASS

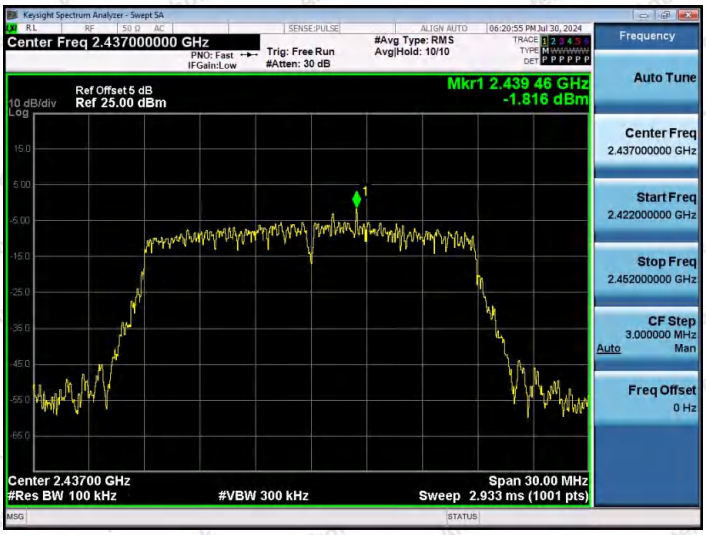


11AX20MIMO-Ant1-2412-1000~26500-PASS

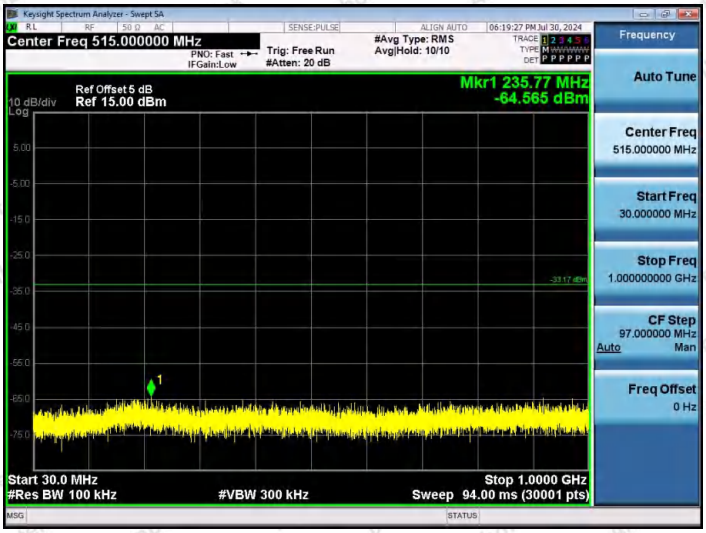


11AX20MIMO-Ant2-2412-1000~26500-PASS

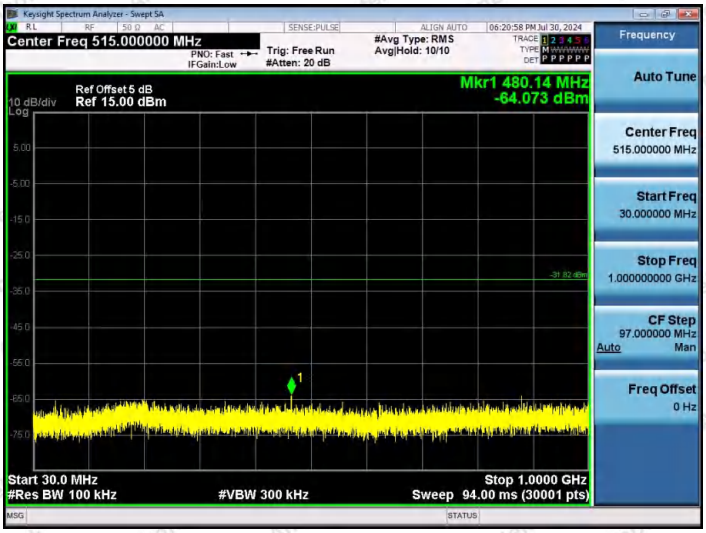
11AX20MIMO-Ant1-2437-0~Reference-PASS



11AX20MIMO-Ant2-2437-0~Reference-PASS

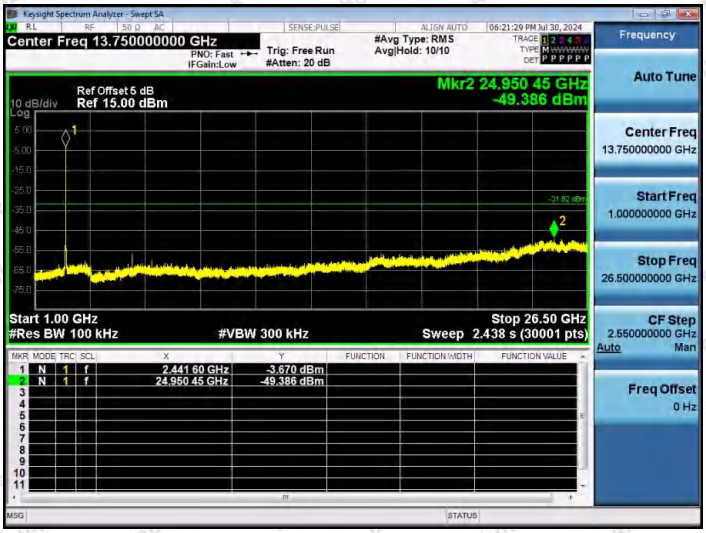


11AX20MIMO-Ant1-2437-30~1000-PASS



11AX20MIMO-Ant2-2437-30~1000-PASS

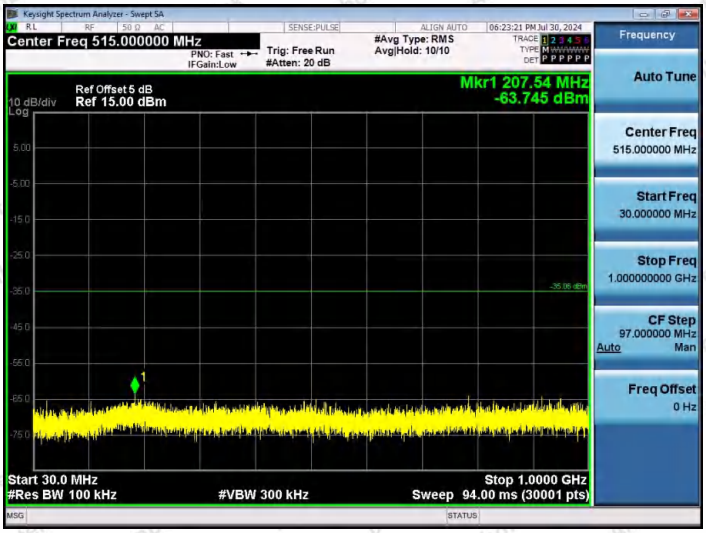
11AX20MIMO-Ant1-2437-1000~26500-PASS



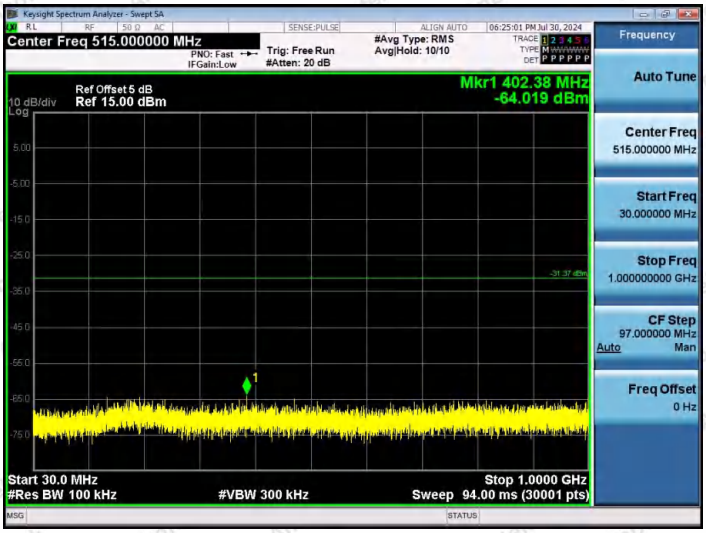
11AX20MIMO-Ant2-2437-1000~26500-PASS

11AX20MIMO-Ant1-2462-0~Reference-PASS

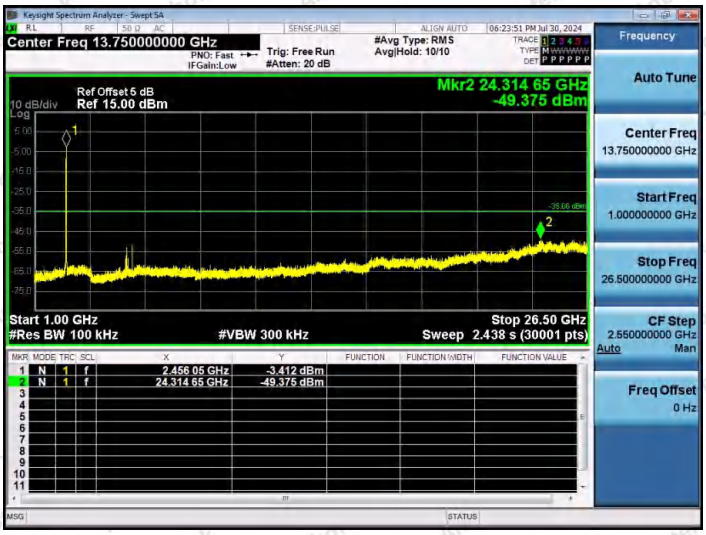
11AX20MIMO-Ant2-2462-0~Reference-PASS



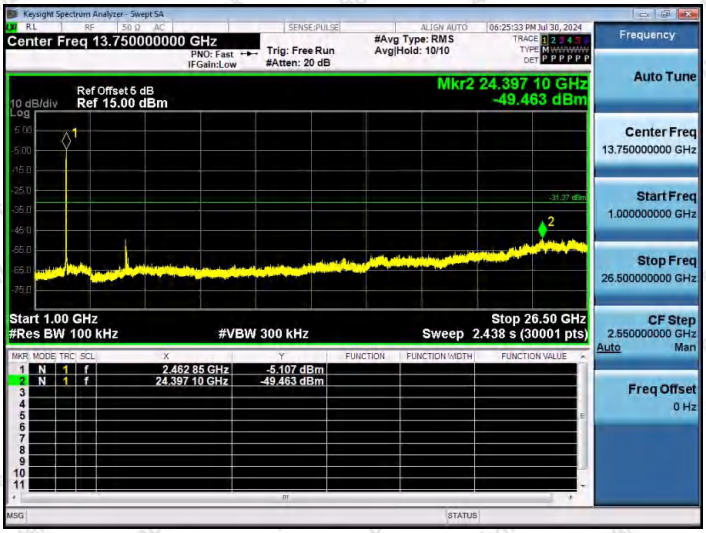
11AX20MIMO-Ant1-2462-30~1000-PASS



11AX20MIMO-Ant2-2462-30~1000-PASS



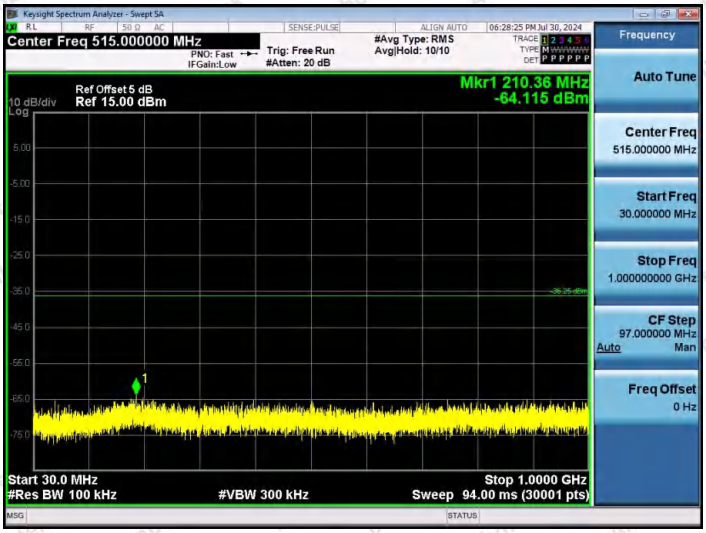
11AX20MIMO-Ant1-2462-1000~26500-PASS



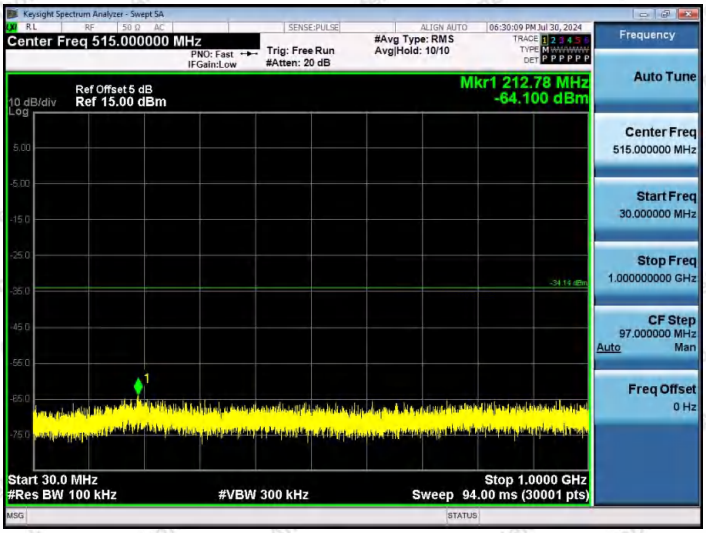
11AX20MIMO-Ant2-2462-1000~26500-PASS

11AX40MIMO-Ant1-2422-0~Reference-PASS

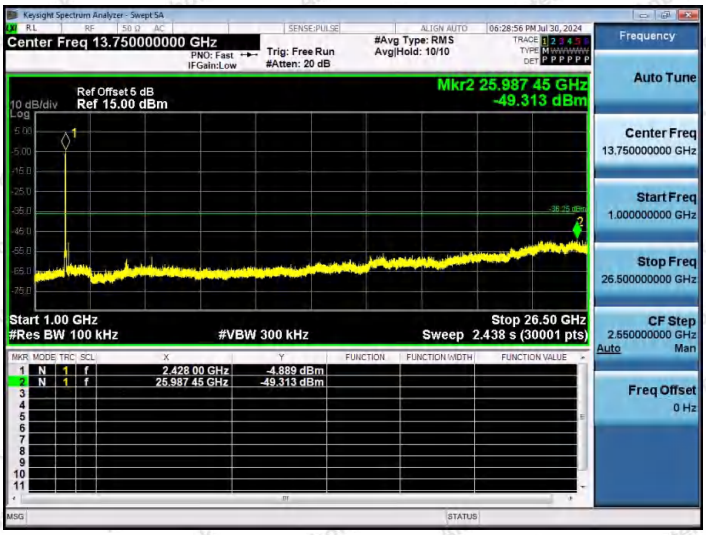
11AX40MIMO-Ant2-2422-0~Reference-PASS



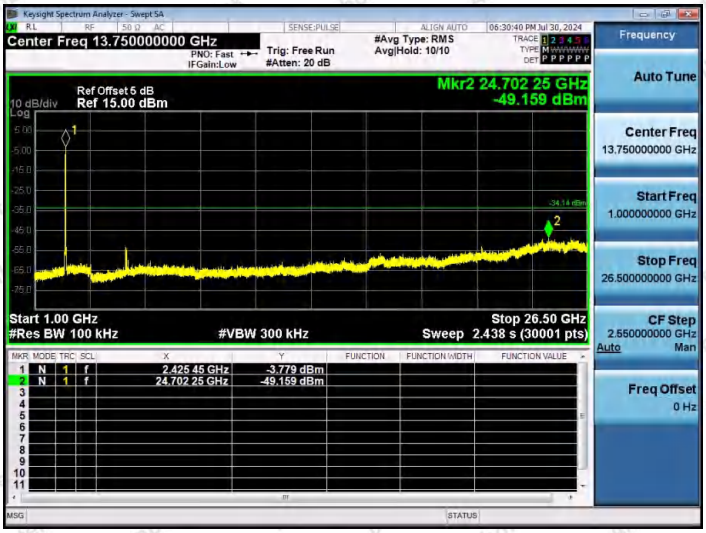
11AX40MIMO-Ant1-2422-30~1000-PASS



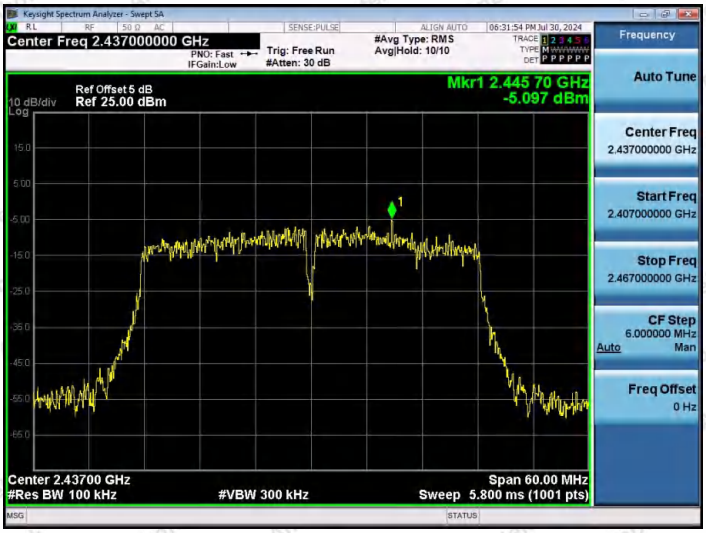
11AX40MIMO-Ant2-2422-30~1000-PASS



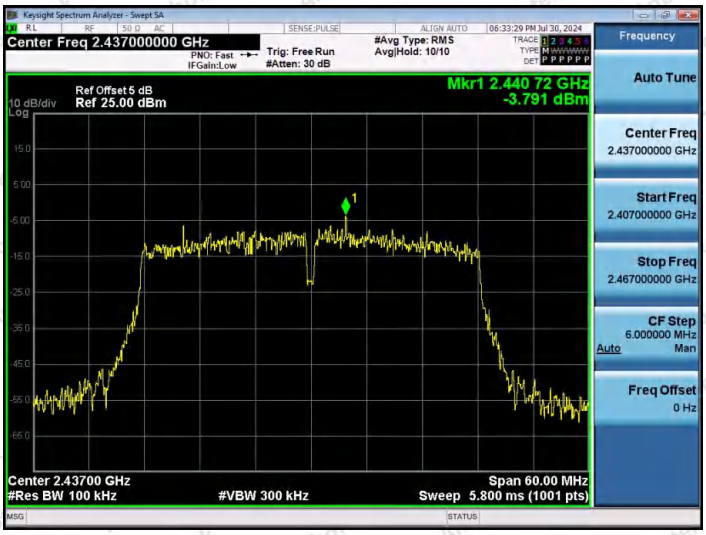
11AX40MIMO-Ant1-2422-1000~26500-PASS



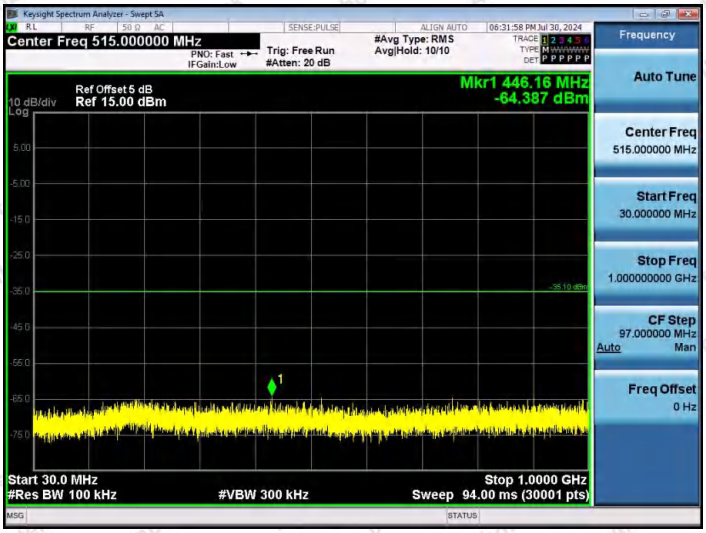
11AX40MIMO-Ant2-2422-1000~26500-PASS



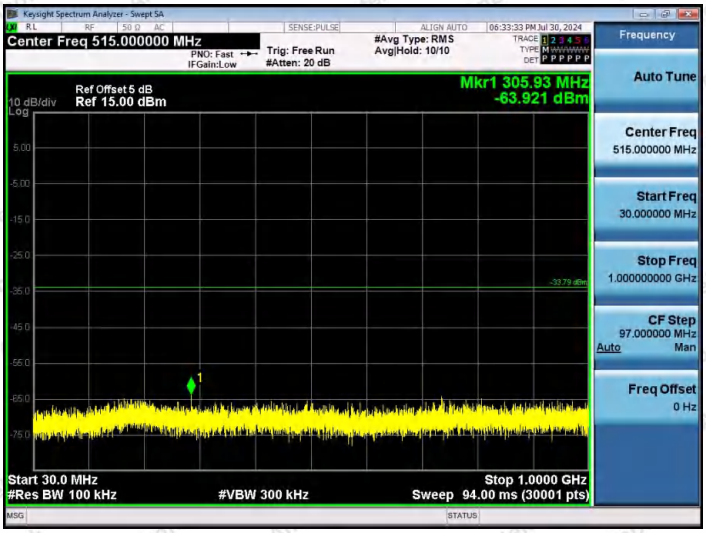
11AX40MIMO-Ant1-2437-0~Reference-PASS



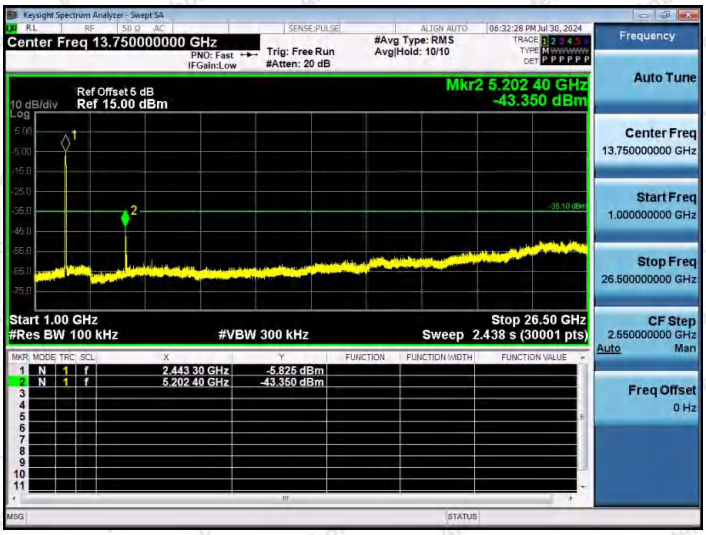
11AX40MIMO-Ant2-2437-0~Reference-PASS



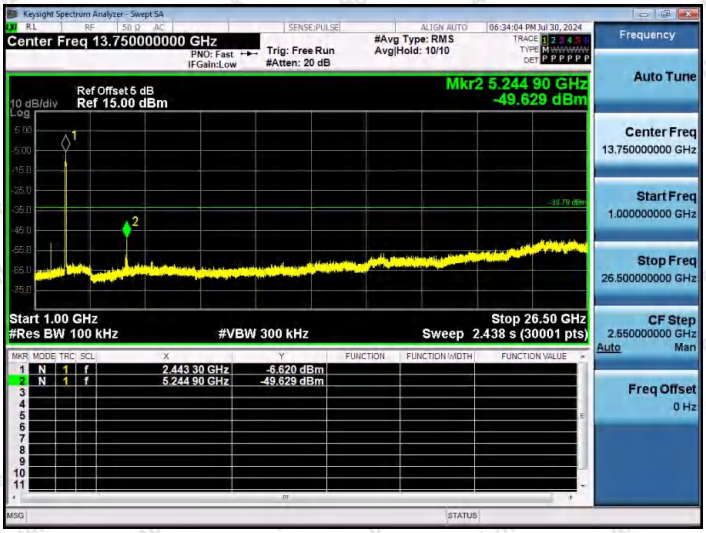
11AX40MIMO-Ant1-2437-30~1000-PASS



11AX40MIMO-Ant2-2437-30~1000-PASS



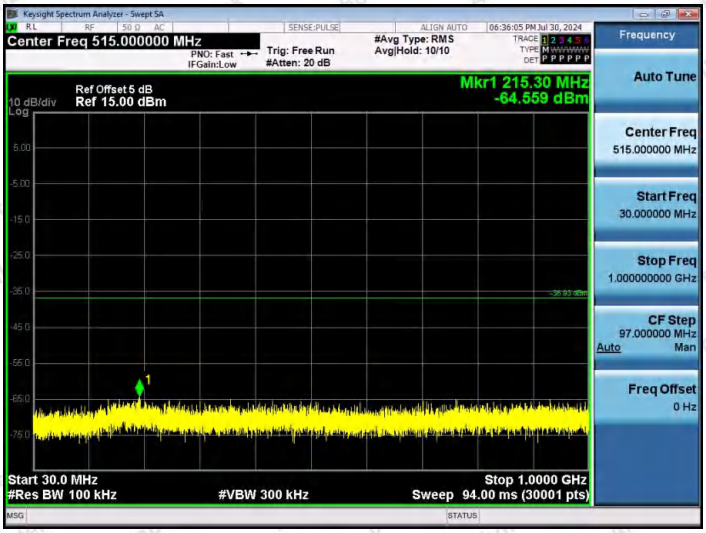
11AX40MIMO-Ant1-2437-1000~26500-PASS



11AX40MIMO-Ant2-2437-1000~26500-PASS

11AX40MIMO-Ant1-2452-0~Reference-PASS

11AX40MIMO-Ant2-2452-0~Reference-PASS



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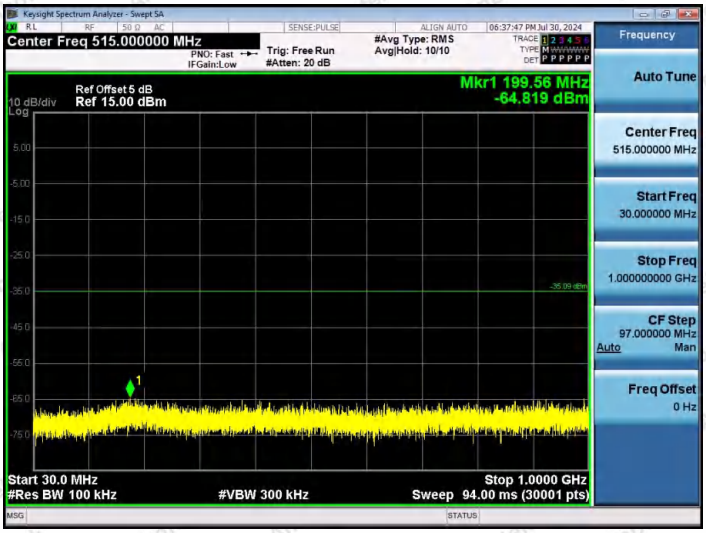

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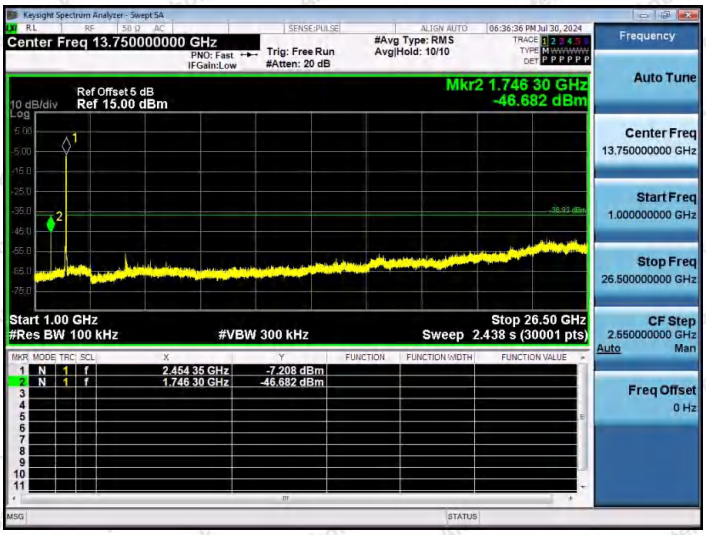
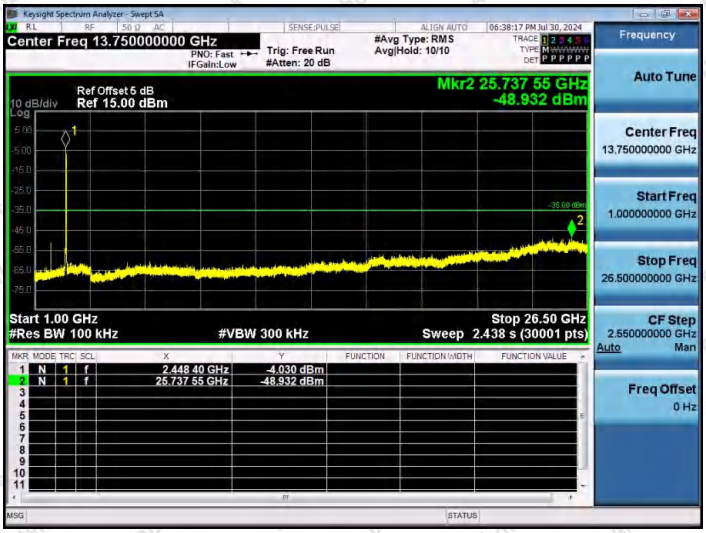


11AX40MIMO-Ant1-2452-1000~26500-PASS



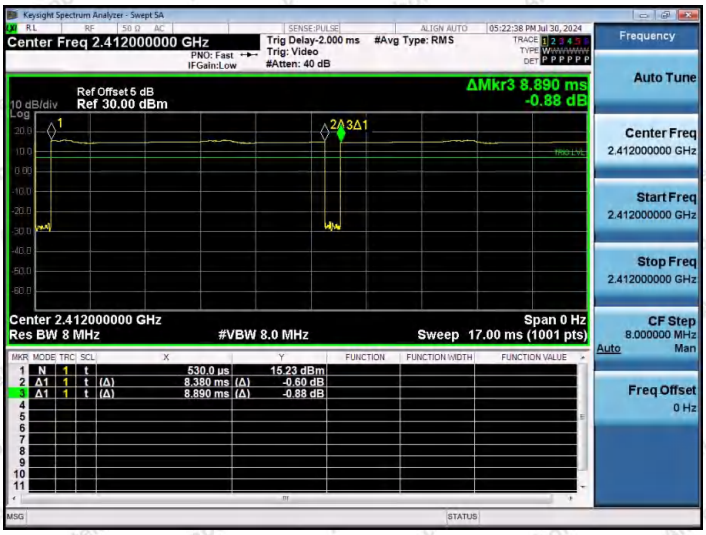
11AX40MIMO-Ant2-2452-1000~26500-PASS

Appendix G: Duty Cycle

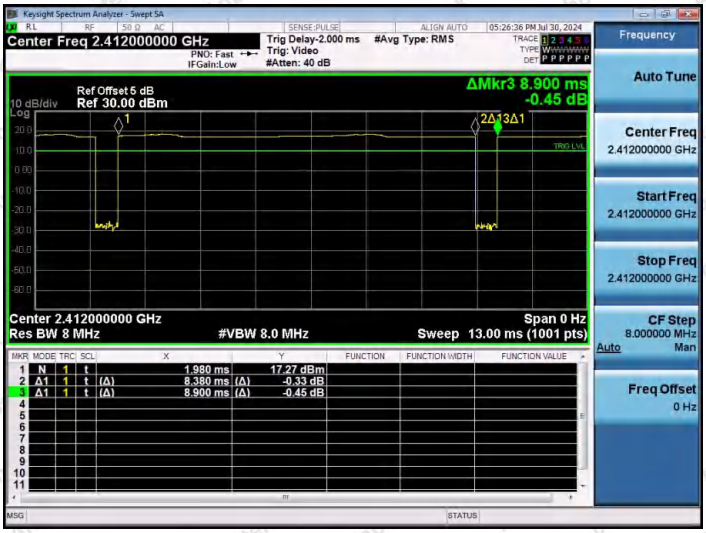
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor [dB]
11B	Ant1	2412	8.38	8.89	94.26	0.26
11B	Ant2	2412	8.38	8.90	94.16	0.26
11B	Ant1	2437	8.40	8.92	94.17	0.26
11B	Ant2	2437	8.39	8.91	94.16	0.26
11B	Ant1	2462	8.39	8.91	94.16	0.26
11B	Ant2	2462	8.38	8.89	94.26	0.26
11G	Ant1	2412	1.39	1.92	72.40	1.40
11G	Ant2	2412	1.39	1.93	72.02	1.43
11G	Ant1	2437	1.39	2.36	58.90	2.30
11G	Ant2	2437	1.39	1.94	71.65	1.45
11G	Ant1	2462	1.39	1.92	72.40	1.40
11G	Ant2	2462	1.39	1.93	72.02	1.43
11N20MIMO	Ant1	2412	1.30	1.84	70.65	1.51
11N20MIMO	Ant2	2412	1.30	1.84	70.65	1.51
11N20MIMO	Ant1	2437	1.30	1.83	71.04	1.48
11N20MIMO	Ant2	2437	1.30	1.83	71.04	1.48
11N20MIMO	Ant1	2462	1.30	1.87	69.52	1.58
11N20MIMO	Ant2	2462	1.30	1.86	69.89	1.56
11N40MIMO	Ant1	2422	0.64	1.19	53.78	2.69
11N40MIMO	Ant2	2422	0.64	1.19	53.78	2.69
11N40MIMO	Ant1	2437	0.65	1.18	55.08	2.59
11N40MIMO	Ant2	2437	0.65	1.20	54.17	2.66
11N40MIMO	Ant1	2452	0.65	1.15	56.52	2.48
11N40MIMO	Ant2	2452	0.64	1.19	53.78	2.69
11AX20MIMO	Ant1	2412	1.28	1.83	69.95	1.55
11AX20MIMO	Ant2	2412	1.29	1.82	70.88	1.49
11AX20MIMO	Ant1	2437	1.28	1.84	69.57	1.58
11AX20MIMO	Ant2	2437	1.29	1.84	70.11	1.54
11AX20MIMO	Ant1	2462	1.29	1.84	70.11	1.54
11AX20MIMO	Ant2	2462	1.29	1.84	70.11	1.54
11AX40MIMO	Ant1	2422	0.63	1.18	53.39	2.73
11AX40MIMO	Ant2	2422	0.63	1.18	53.39	2.73
11AX40MIMO	Ant1	2437	0.63	1.18	53.39	2.73
11AX40MIMO	Ant2	2437	0.63	1.18	53.39	2.73
11AX40MIMO	Ant1	2452	0.63	1.20	52.50	2.80
11AX40MIMO	Ant2	2452	0.63	1.18	53.39	2.73

Test Graphs



NTNV-11B-Ant1-2412



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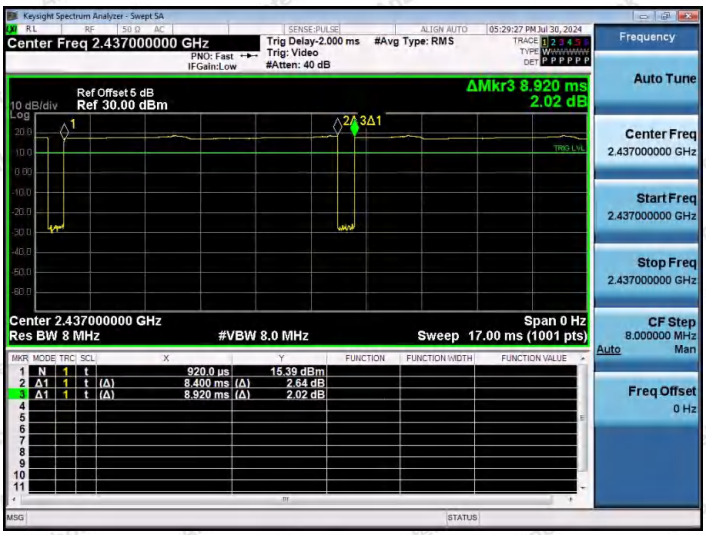

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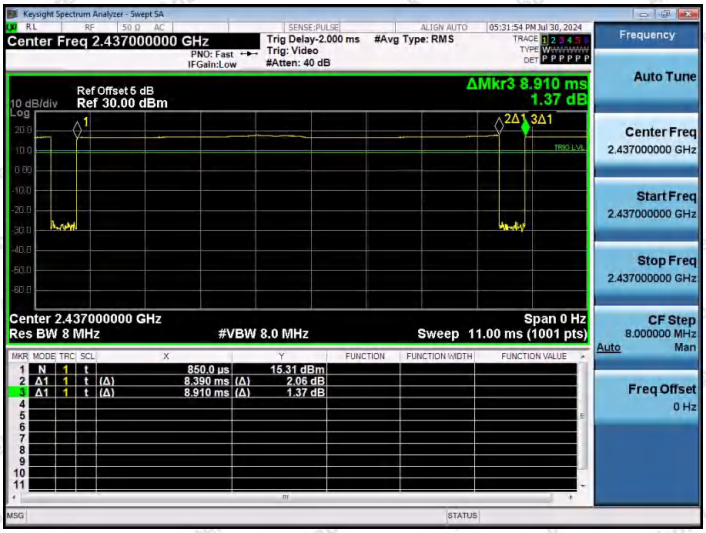

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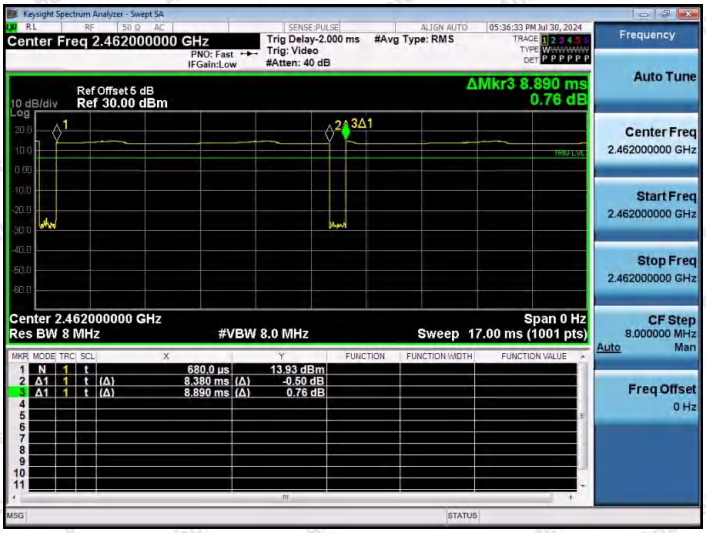
NTNV-11B-Ant1-2462



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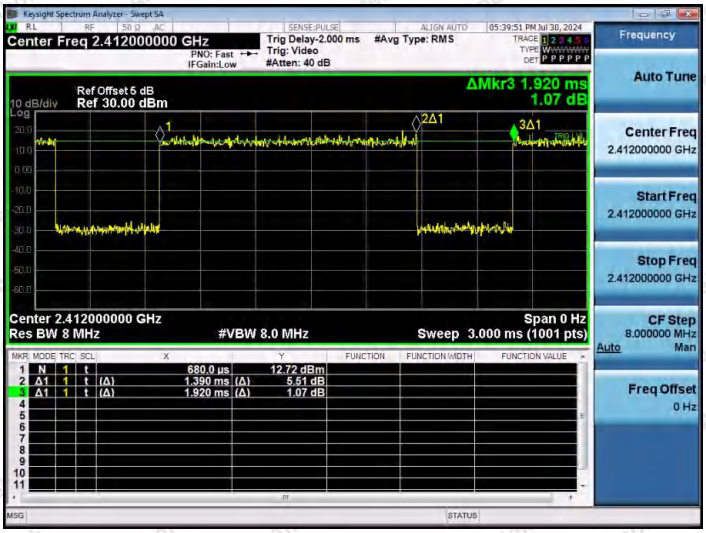

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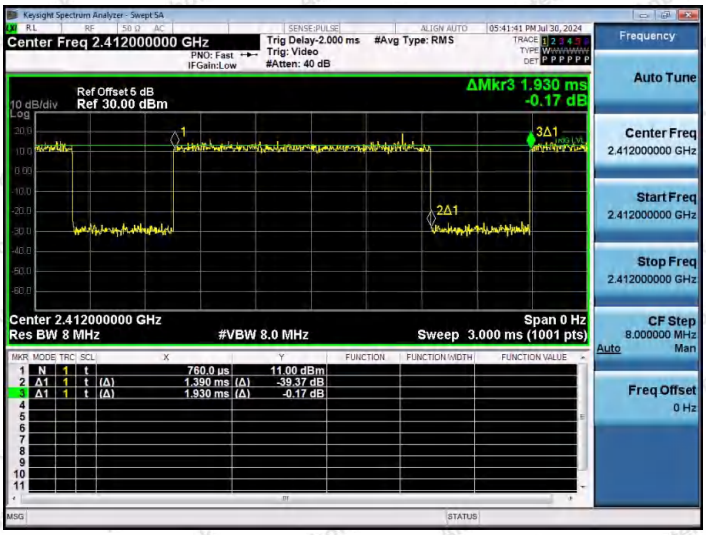

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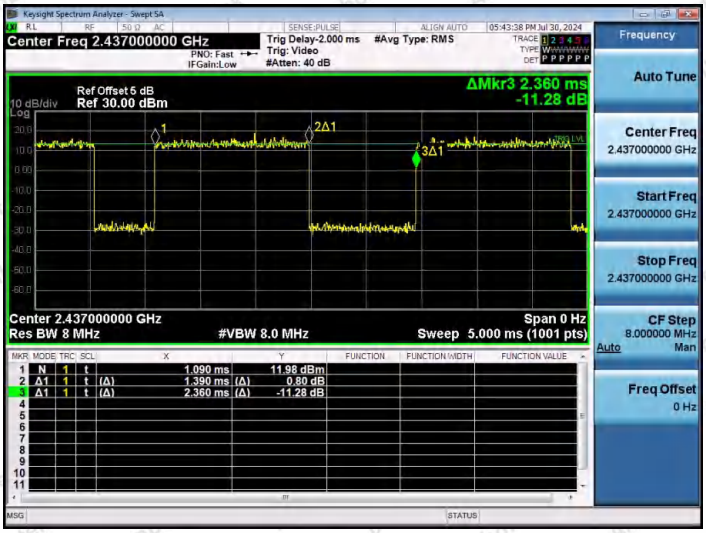

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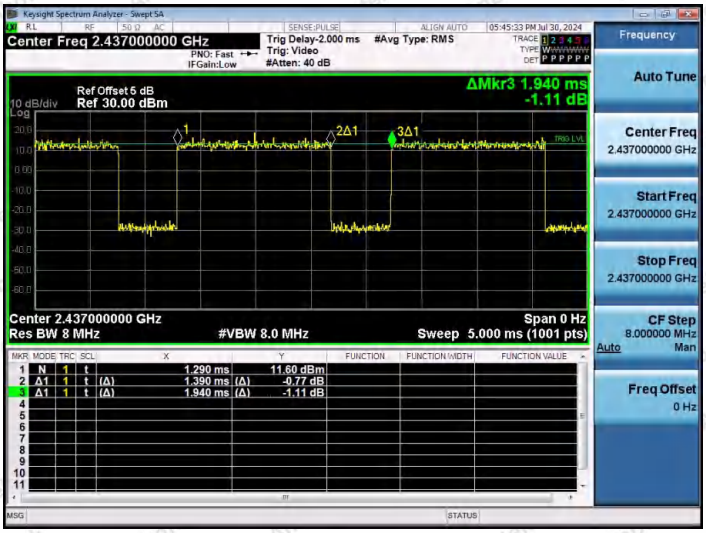

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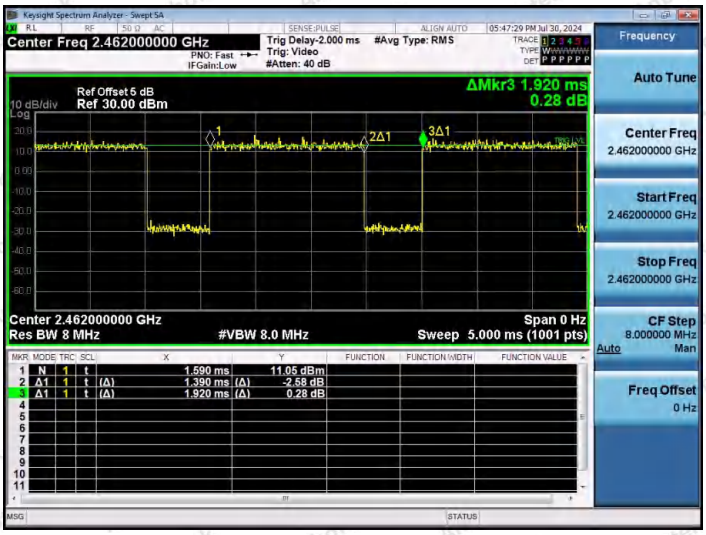

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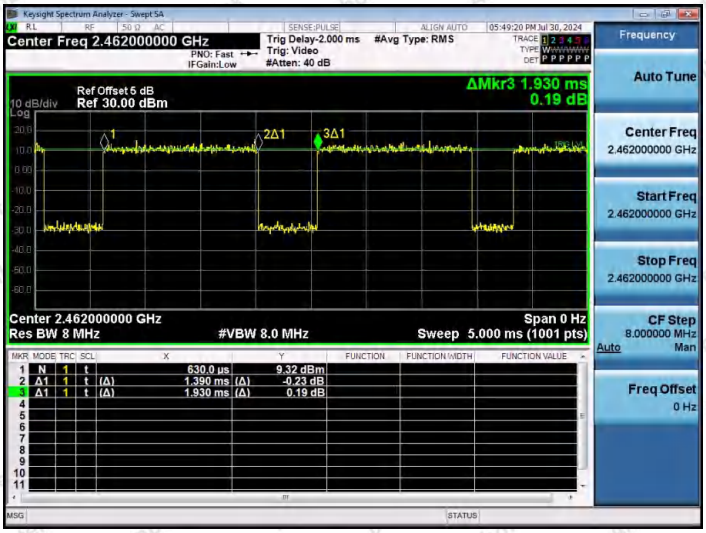

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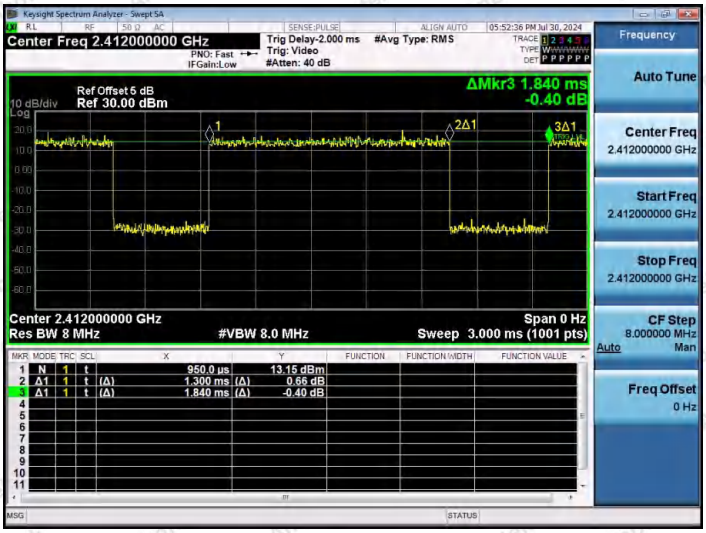

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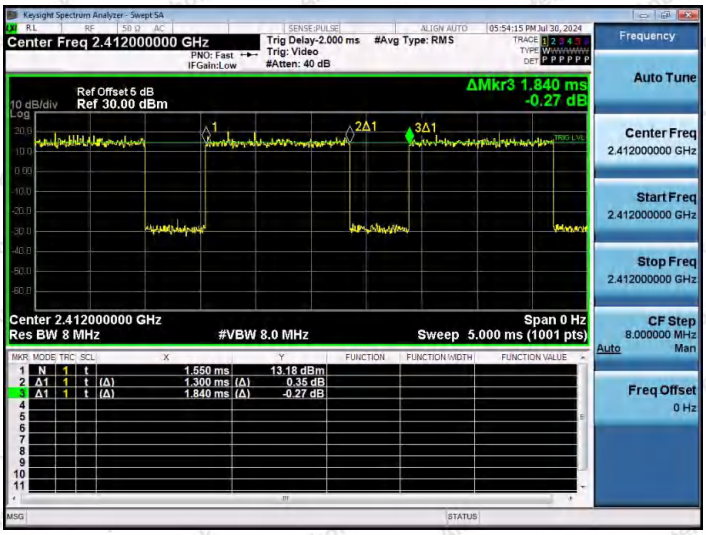

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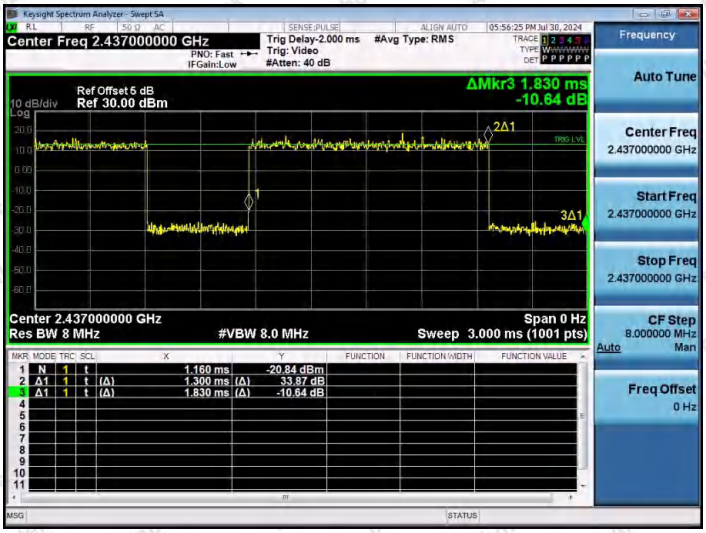

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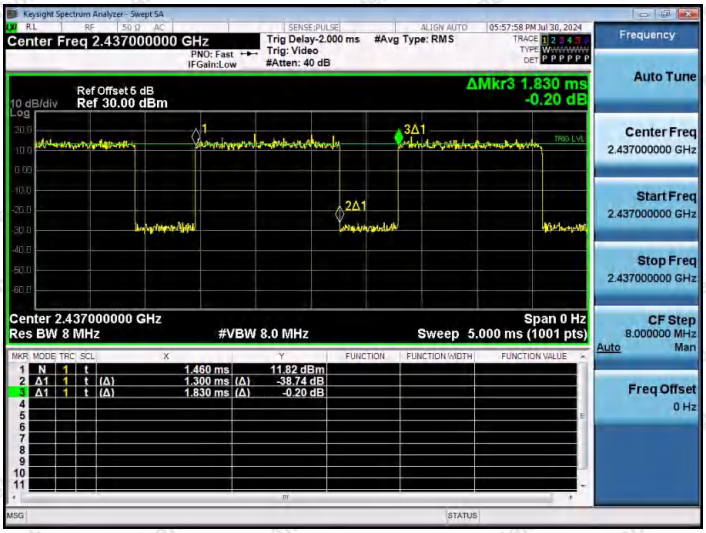

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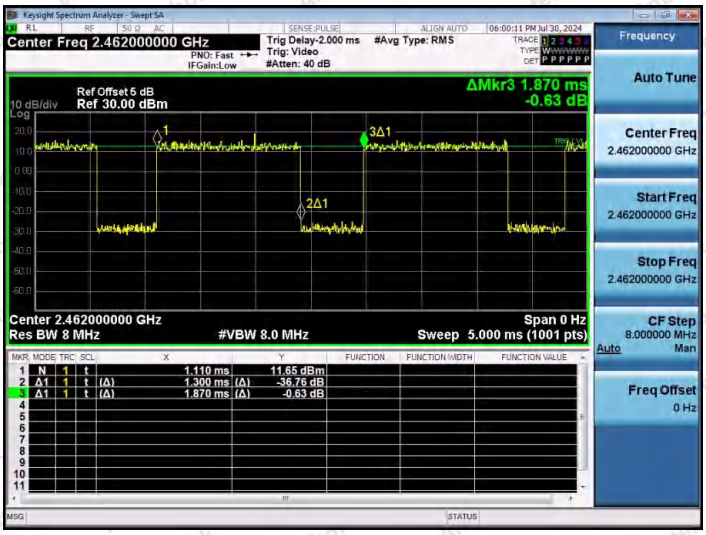

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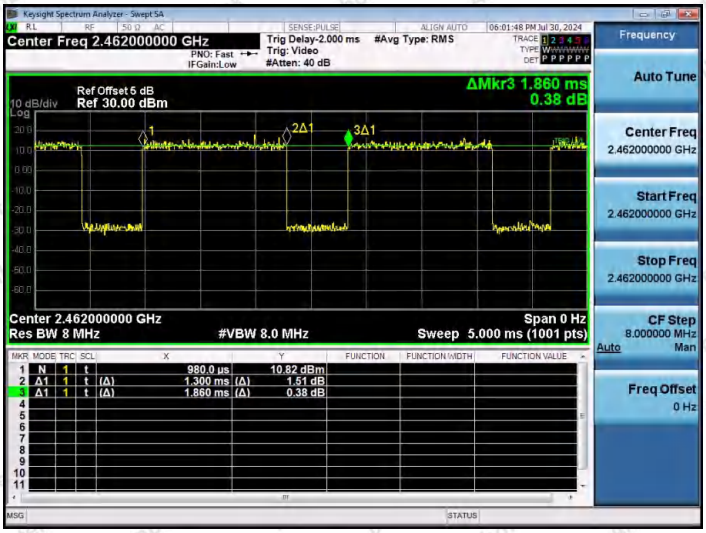

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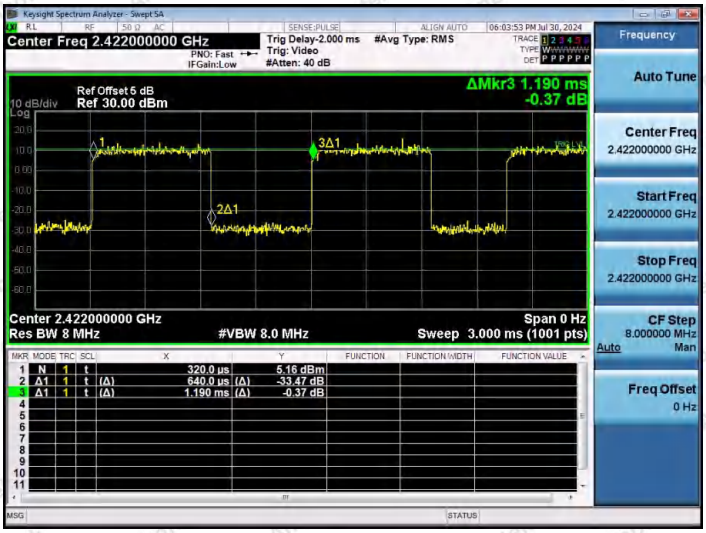

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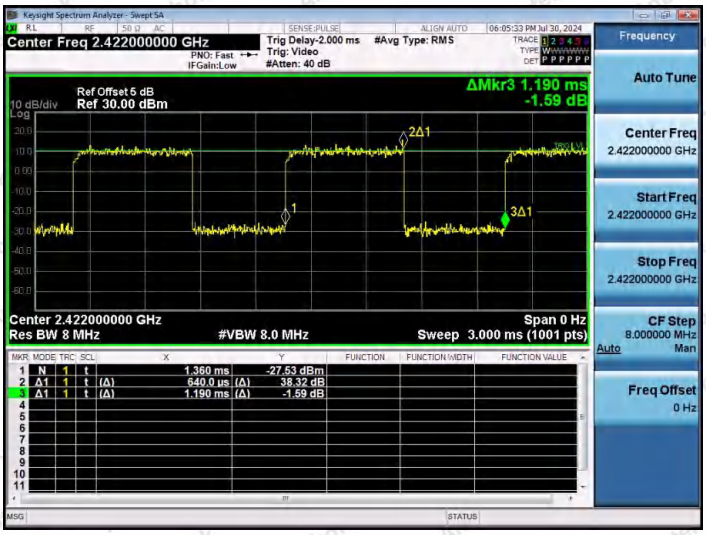

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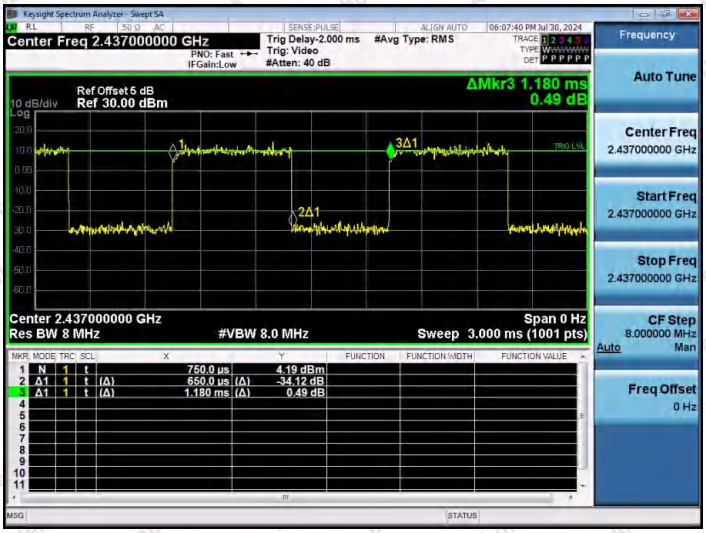

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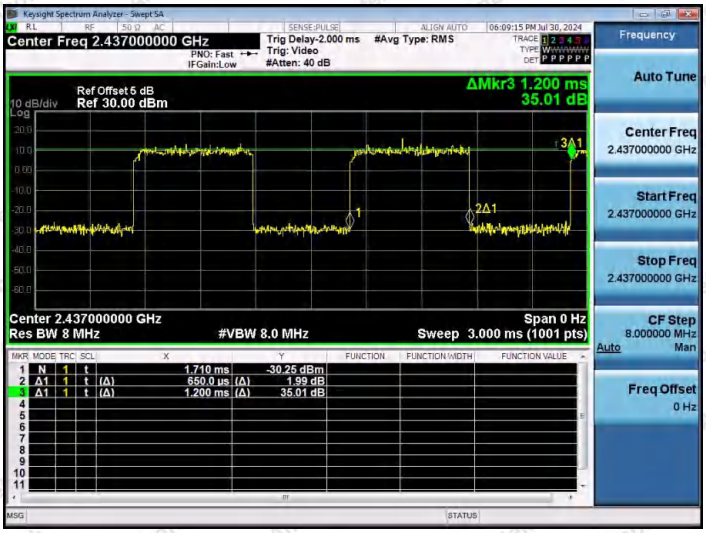

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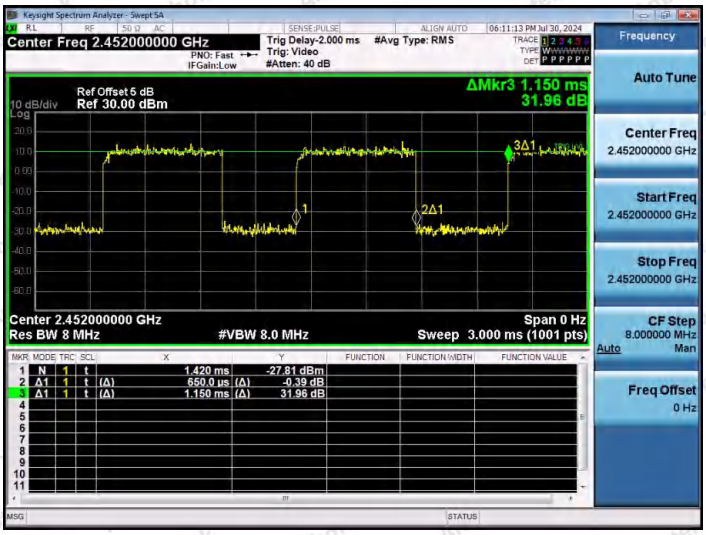

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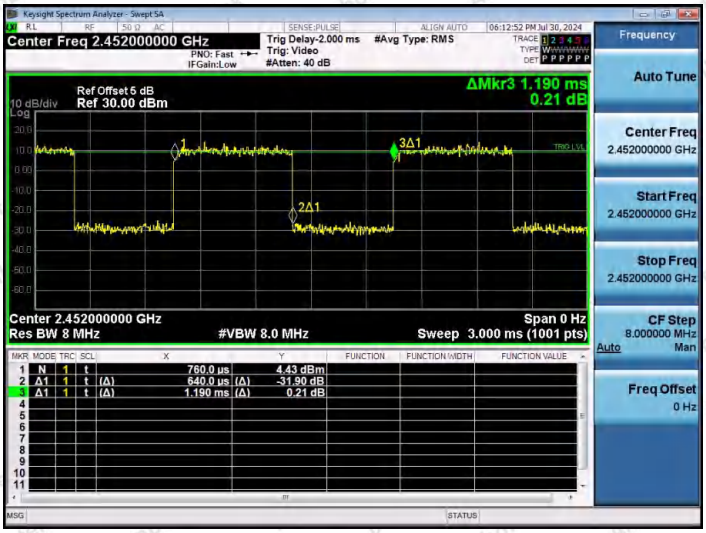

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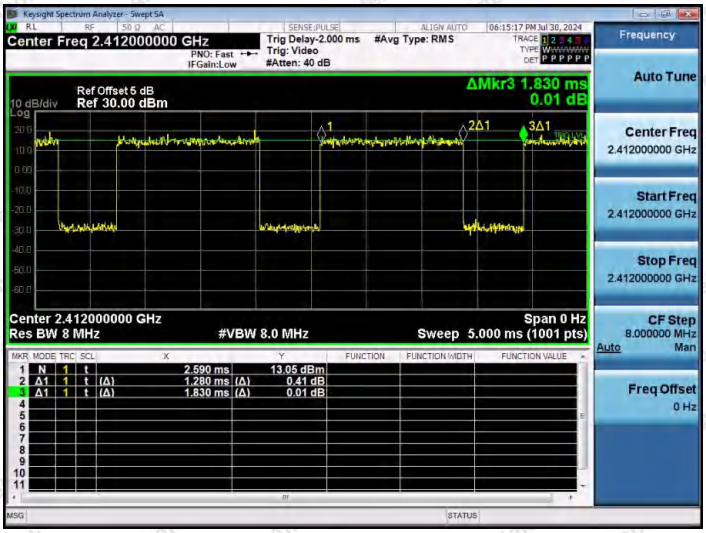

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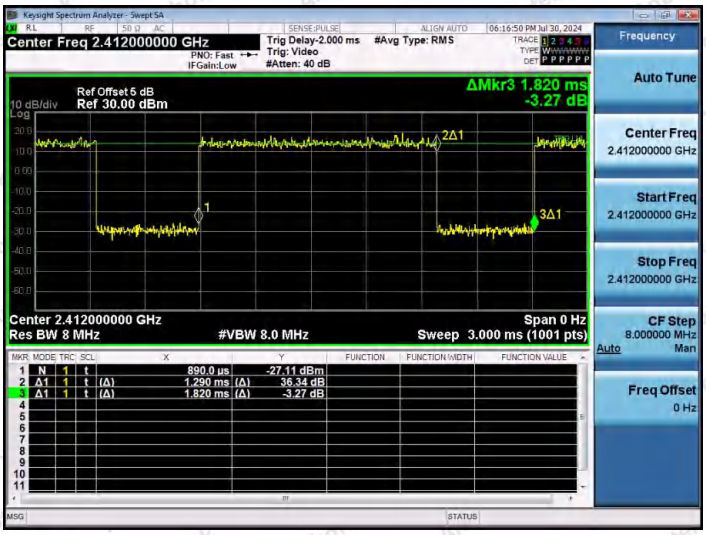

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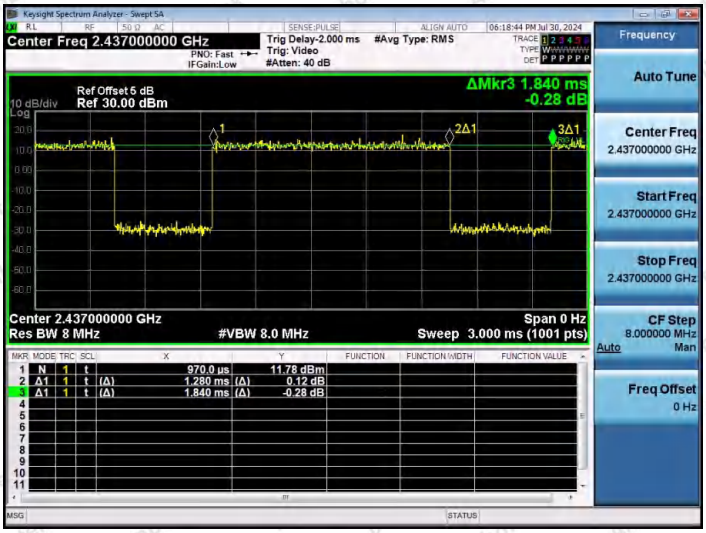

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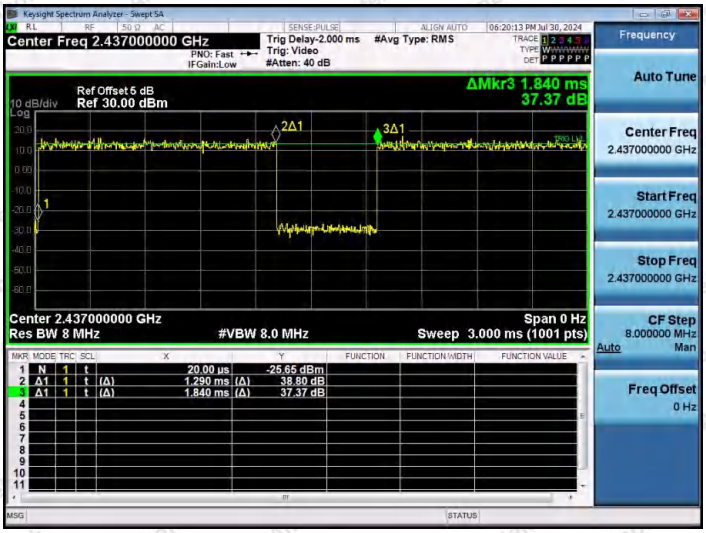

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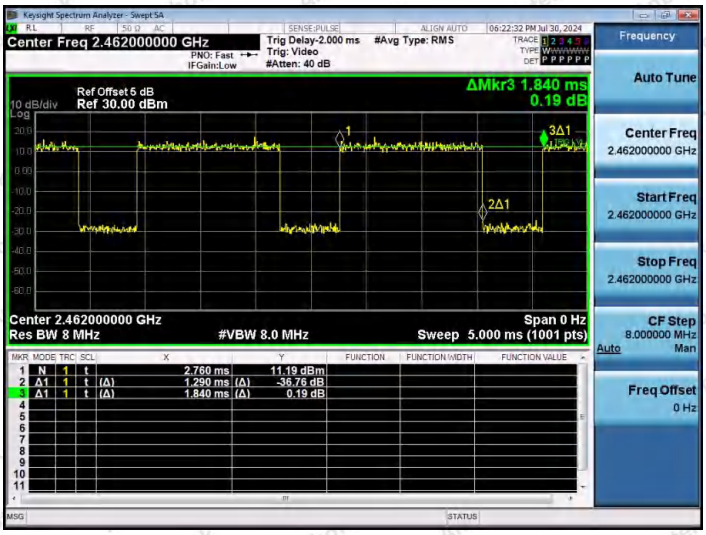

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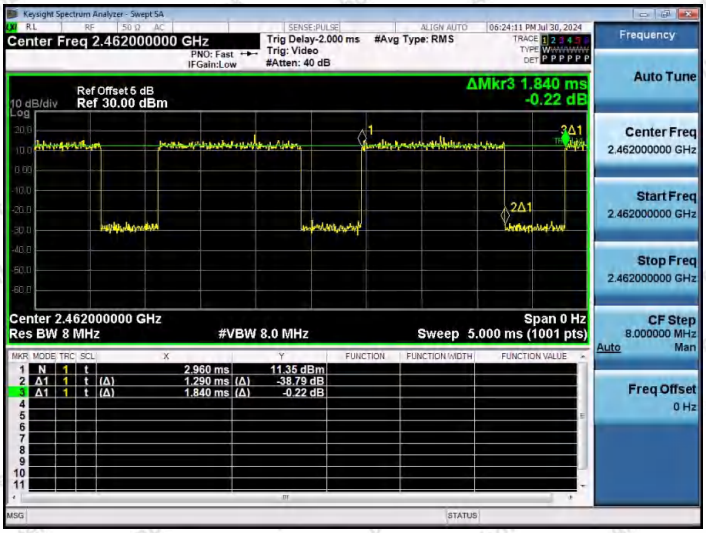

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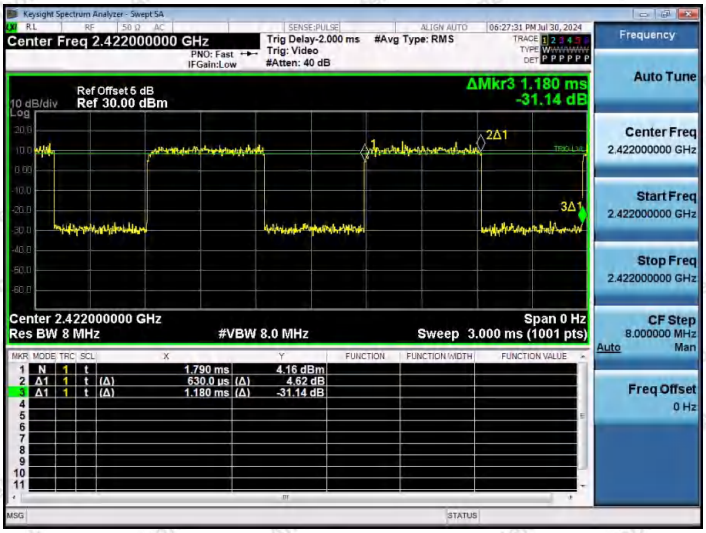

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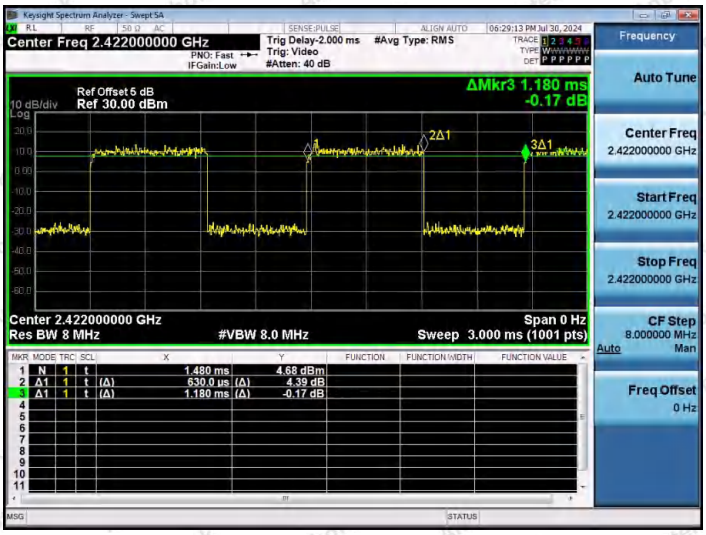

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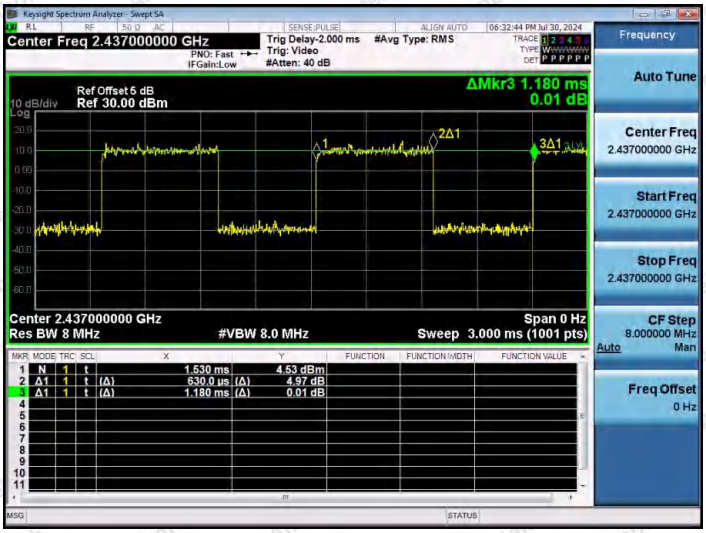

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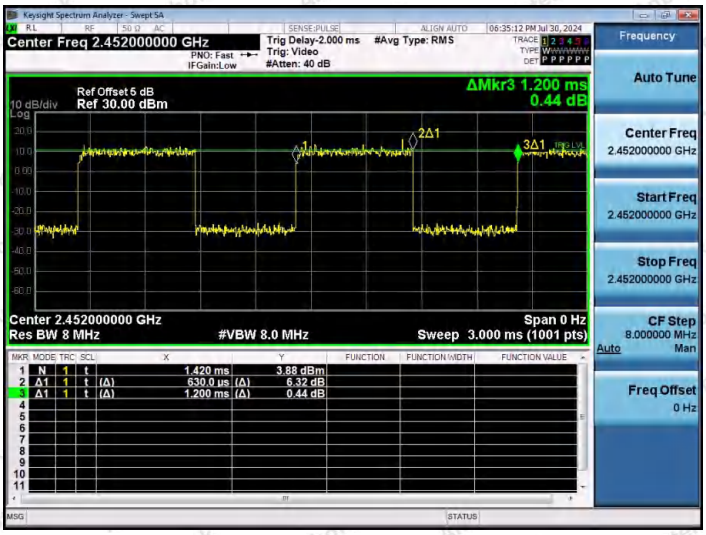

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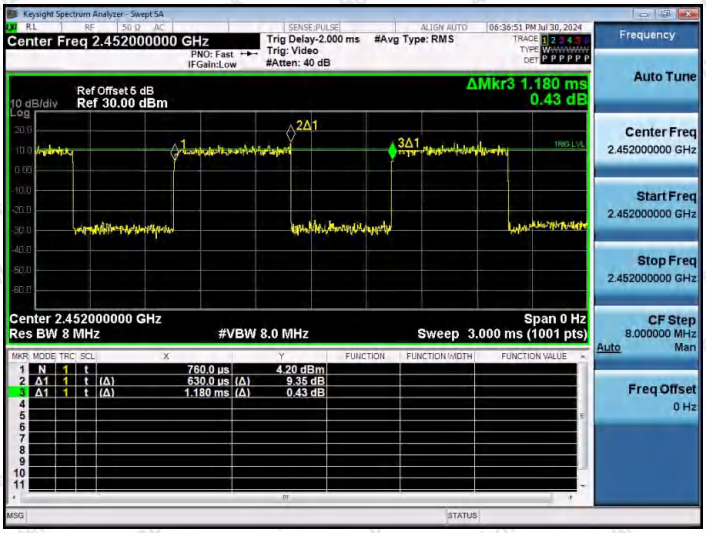

NTNV-11AX40MIMO-Ant2-2452

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