

Appendix Test Data

Report No.:	18220WC40089601	Test Sample No.:	1-2-2
Start Test Date:	2024.05.14	Finish Test Date:	2024.05.16
Test Engineer:	Joker Wang	Auditor:	Edward Pan
Temperature:	24.6°C	Relative Humidity:	46%
Pressure:	101kPa		

Appendix A: 6dB Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	7.080	2408.520	2415.600	0.5	PASS
11B	Ant2	2412	7.560	2408.520	2416.080	0.5	PASS
11B	Ant1	2437	7.520	2433.080	2440.600	0.5	PASS
11B	Ant2	2437	7.960	2433.080	2441.040	0.5	PASS
11B	Ant1	2462	8.040	2458.080	2466.120	0.5	PASS
11B	Ant2	2462	7.080	2458.520	2465.600	0.5	PASS
11G	Ant1	2412	16.320	2403.920	2420.240	0.5	PASS
11G	Ant2	2412	16.360	2403.880	2420.240	0.5	PASS
11G	Ant1	2437	16.360	2428.880	2445.240	0.5	PASS
11G	Ant2	2437	16.360	2428.880	2445.240	0.5	PASS
11G	Ant1	2462	16.400	2453.880	2470.280	0.5	PASS
11G	Ant2	2462	16.360	2453.880	2470.240	0.5	PASS
11N20MIMO	Ant1	2412	17.560	2403.280	2420.840	0.5	PASS
11N20MIMO	Ant2	2412	17.600	2403.280	2420.880	0.5	PASS
11N20MIMO	Ant1	2437	17.560	2428.280	2445.840	0.5	PASS
11N20MIMO	Ant2	2437	17.560	2428.280	2445.840	0.5	PASS
11N20MIMO	Ant1	2462	15.640	2454.560	2470.200	0.5	PASS
11N20MIMO	Ant2	2462	15.760	2454.480	2470.240	0.5	PASS
11AX20MIMO	Ant1	2412	18.160	2402.960	2421.120	0.5	PASS
11AX20MIMO	Ant2	2412	18.640	2402.880	2421.520	0.5	PASS
11AX20MIMO	Ant1	2437	18.120	2428.360	2446.480	0.5	PASS
11AX20MIMO	Ant2	2437	18.360	2428.080	2446.440	0.5	PASS
11AX20MIMO	Ant1	2462	18.760	2452.640	2471.400	0.5	PASS
11AX20MIMO	Ant2	2462	18.680	2452.720	2471.400	0.5	PASS

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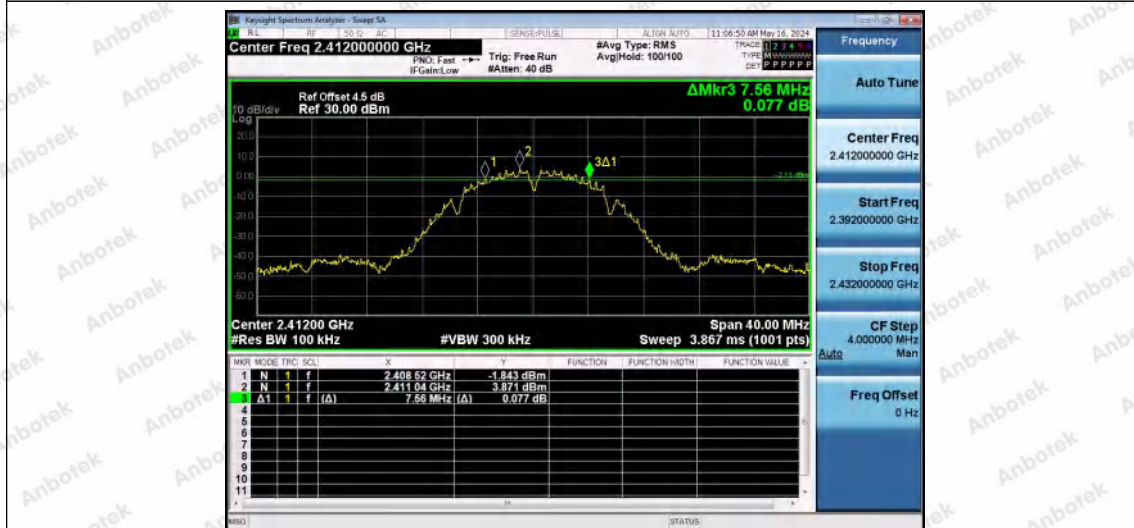
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Test Graphs



11B-Ant1-2412-PASS



11B-Ant2-2412-PASS



11B-Ant1-2437-PASS

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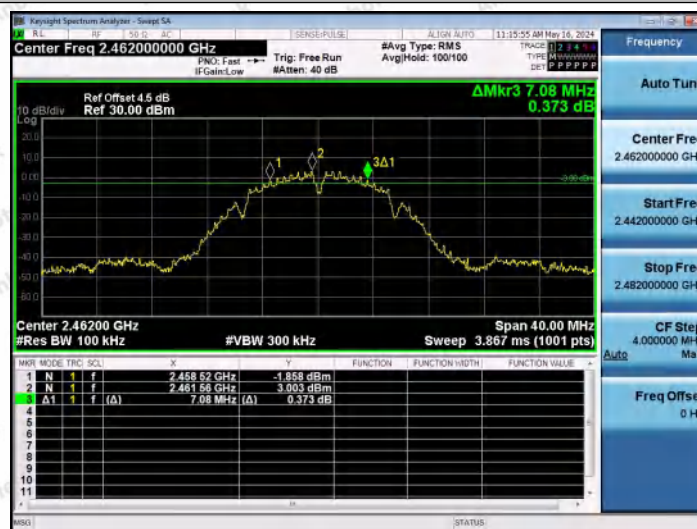




11B-Ant2-2437-PASS



11B-Ant1-2462-PASS



11B-Ant2-2462-PASS

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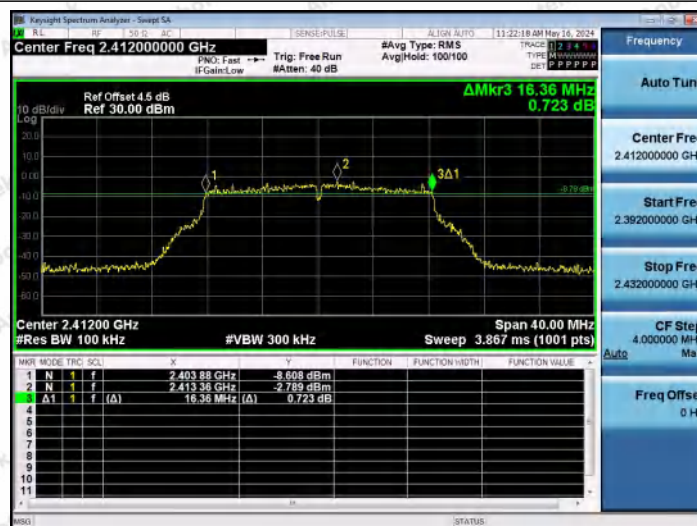


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11G-Ant1-2412-PASS



11G-Ant2-2412-PASS

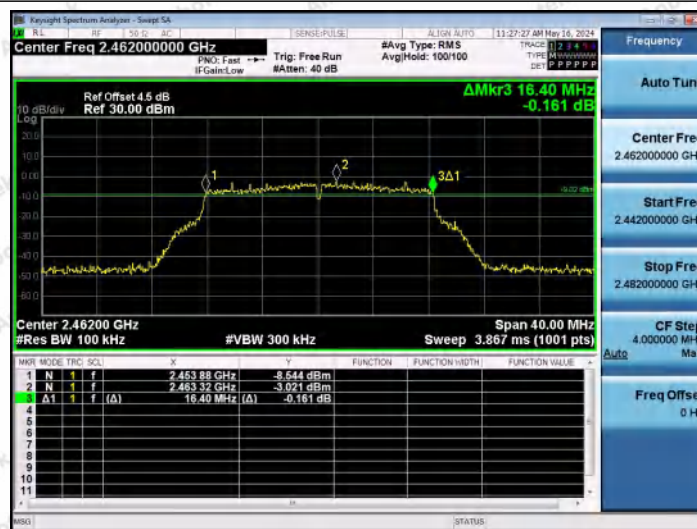


11G-Ant1-2437-PASS

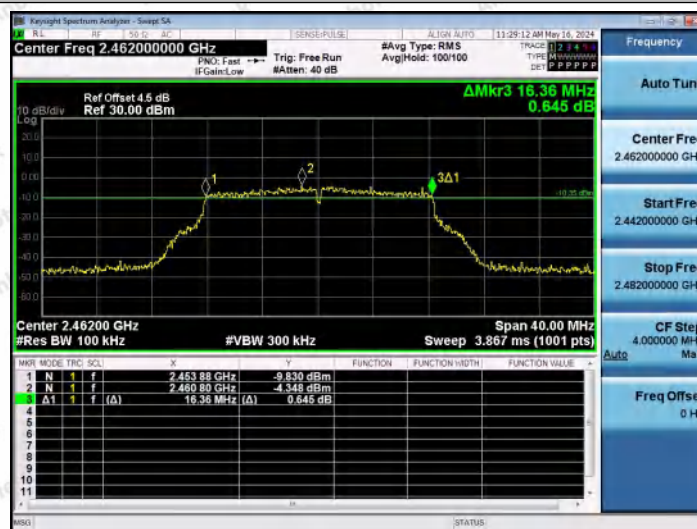




11G-Ant2-2437-PASS



11G-Ant1-2462-PASS



11G-Ant2-2462-PASS

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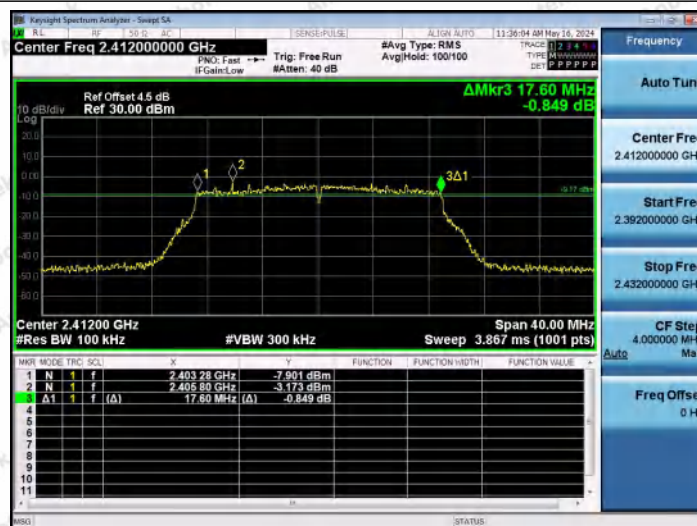
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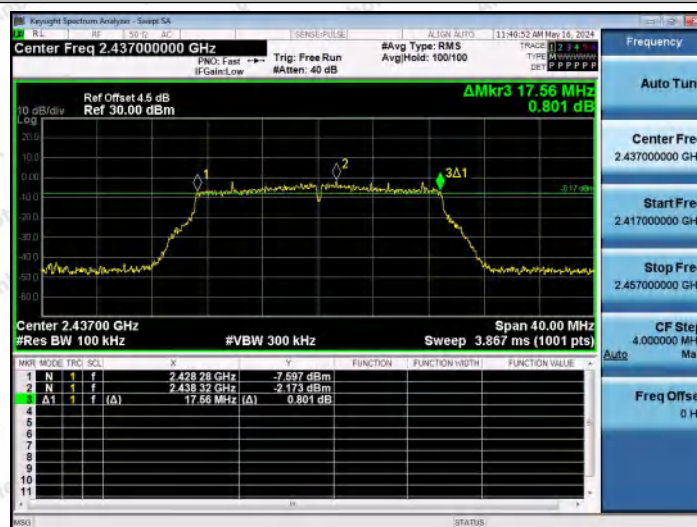




11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2437-PASS

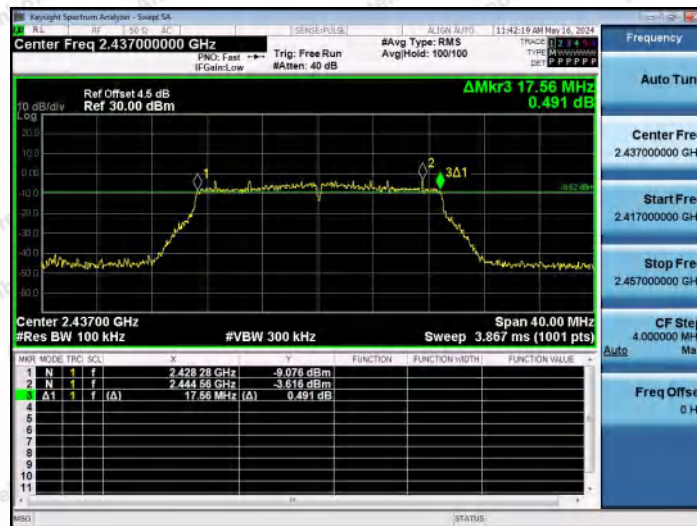
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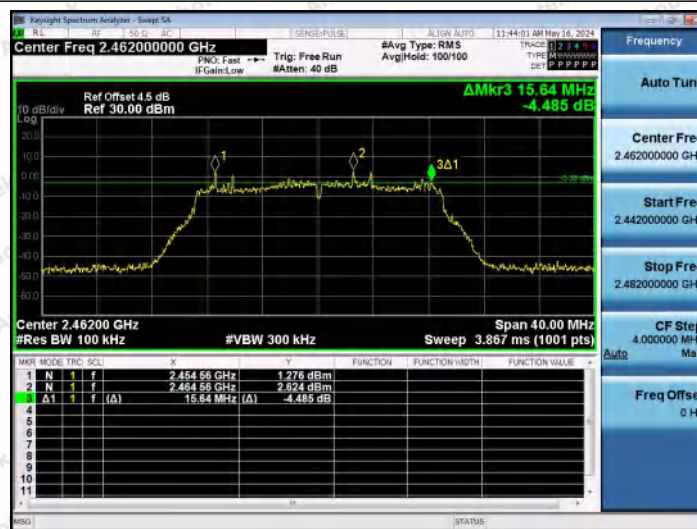


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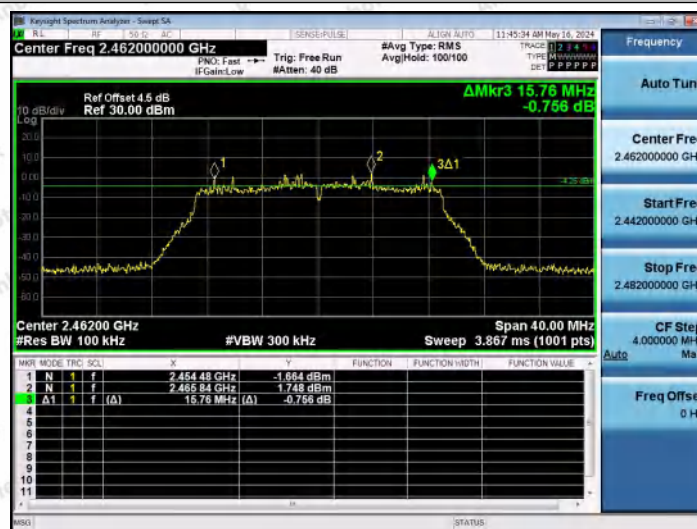




11N20MIMO-Ant2-2437-PASS



11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS

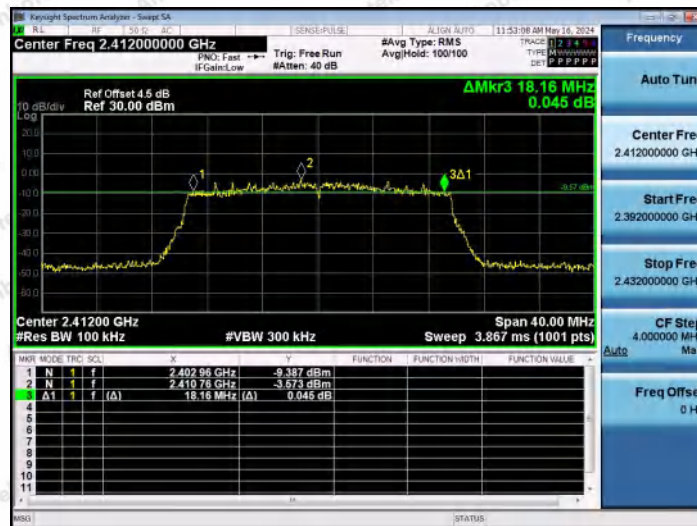
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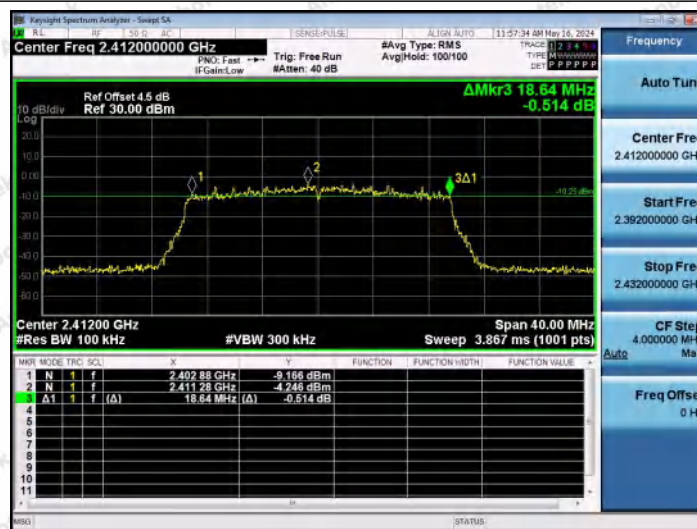


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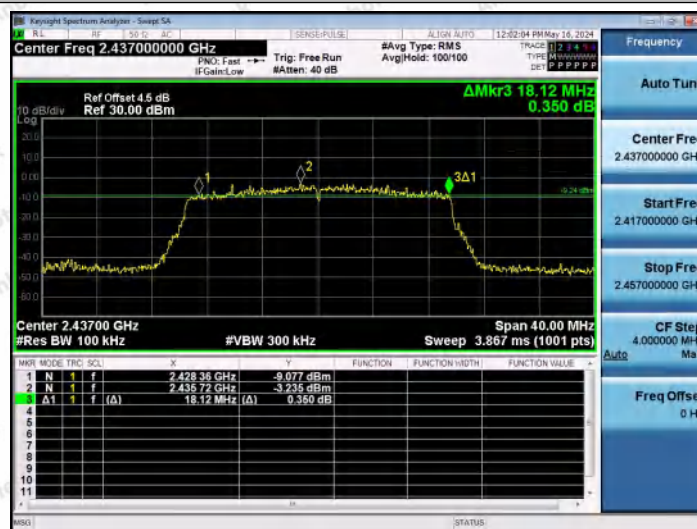




11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2437-PASS





11AX20MIMO-Ant2-2437-PASS



11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS



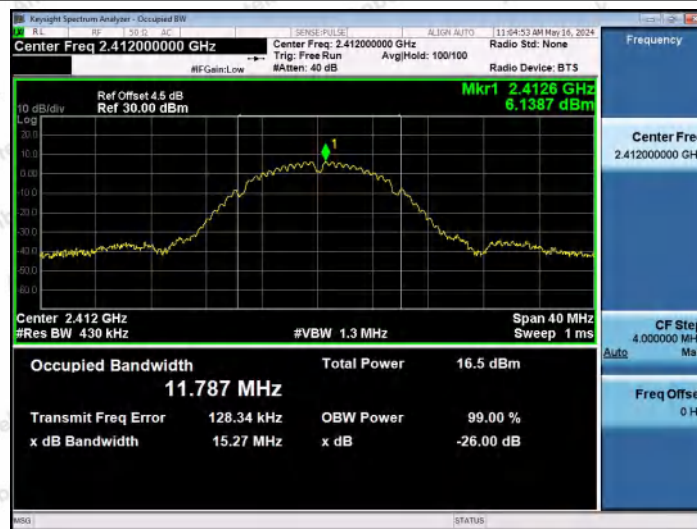
Appendix B: 99% Occupied Bandwidth

Test Result

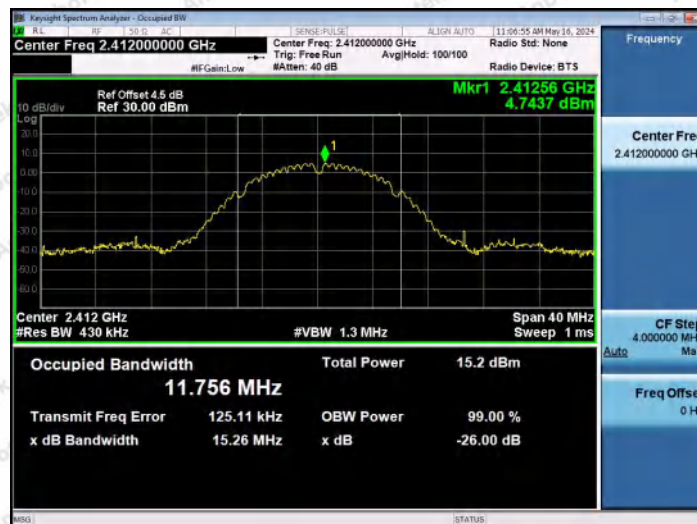
TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	11.787	2406.2348	2418.0218	---	---
11B	Ant2	2412	11.756	2406.2471	2418.0031	---	---
11B	Ant1	2437	11.823	2431.2250	2443.0480	---	---
11B	Ant2	2437	11.790	2431.2241	2443.0141	---	---
11B	Ant1	2462	11.829	2456.2293	2468.0583	---	---
11B	Ant2	2462	11.804	2456.2049	2468.0089	---	---
11G	Ant1	2412	17.136	2403.5875	2420.7235	---	---
11G	Ant2	2412	17.153	2403.5335	2420.6865	---	---
11G	Ant1	2437	17.217	2428.5462	2445.7632	---	---
11G	Ant2	2437	17.161	2428.5081	2445.6691	---	---
11G	Ant1	2462	17.147	2453.5742	2470.7212	---	---
11G	Ant2	2462	17.139	2453.5128	2470.6518	---	---
11N20MIMO	Ant1	2412	18.147	2403.0464	2421.1934	---	---
11N20MIMO	Ant2	2412	18.135	2403.0109	2421.1459	---	---
11N20MIMO	Ant1	2437	18.143	2428.0575	2446.2005	---	---
11N20MIMO	Ant2	2437	18.127	2428.0560	2446.1830	---	---
11N20MIMO	Ant1	2462	18.069	2453.1219	2471.1909	---	---
11N20MIMO	Ant2	2462	18.065	2453.1345	2471.1995	---	---
11AX20MIMO	Ant1	2412	18.993	2402.6051	2421.5981	---	---
11AX20MIMO	Ant2	2412	19.003	2402.5835	2421.5865	---	---
11AX20MIMO	Ant1	2437	19.000	2427.5739	2446.5739	---	---
11AX20MIMO	Ant2	2437	18.990	2427.6136	2446.6036	---	---
11AX20MIMO	Ant1	2462	18.999	2452.5982	2471.5972	---	---
11AX20MIMO	Ant2	2462	18.995	2452.6522	2471.6472	---	---



Test Graphs



11B-Ant1-2412



11B-Ant2-2412



11B-Ant1-2437

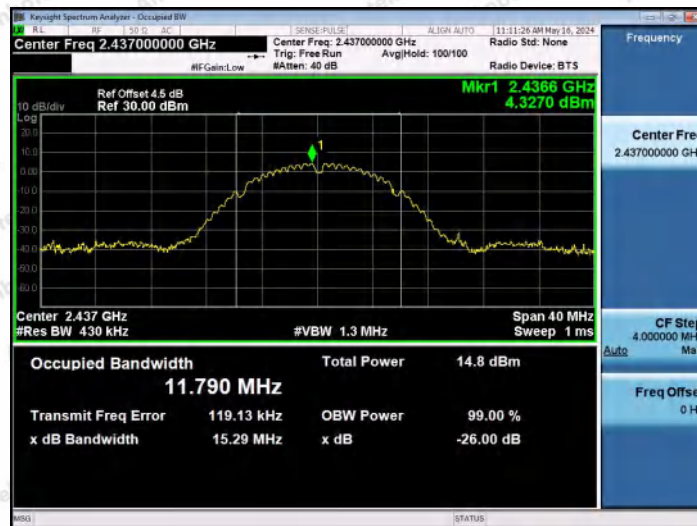
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11B-Ant2-2437



11B-Ant1-2462



11B-Ant2-2462

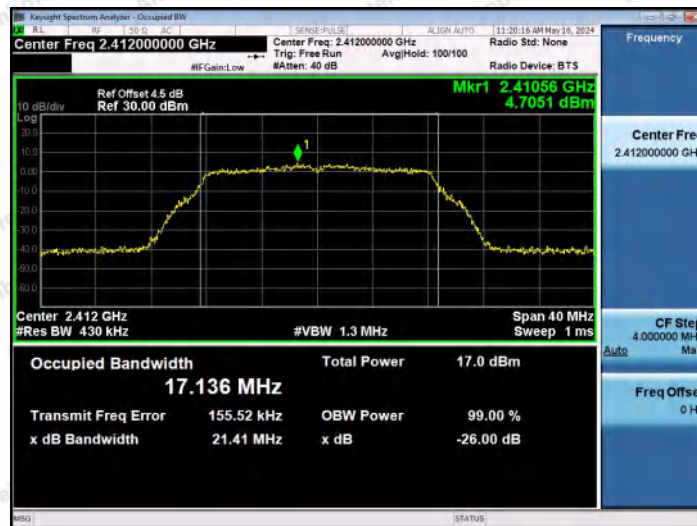
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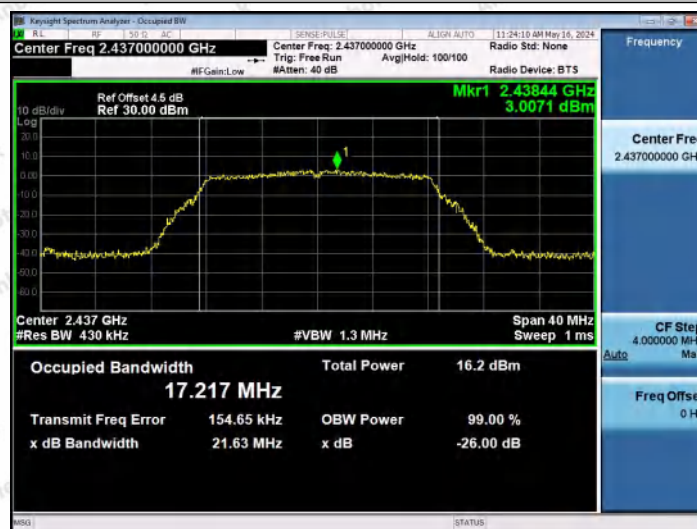




11G-Ant1-2412



11G-Ant2-2412



11G-Ant1-2437

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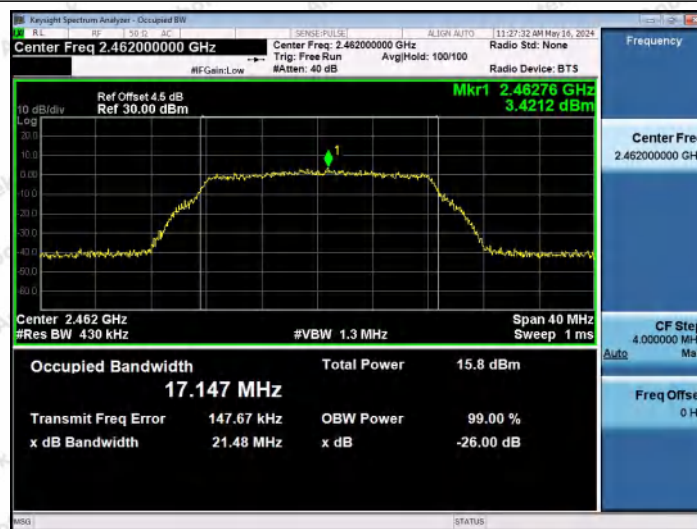


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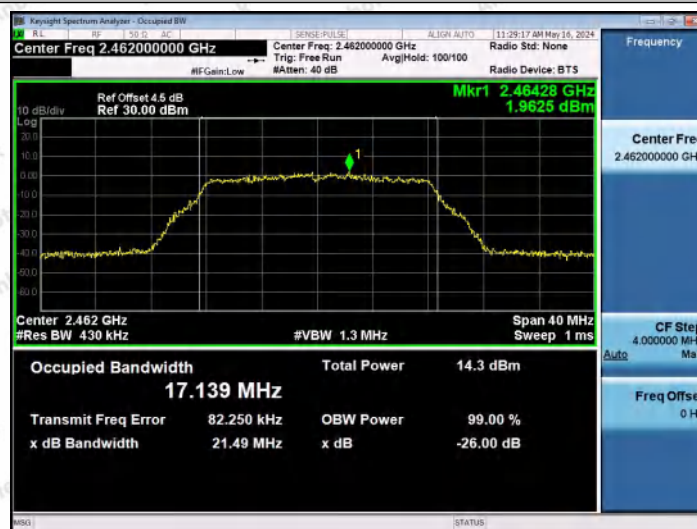




11G-Ant2-2437



11G-Ant1-2462



11G-Ant2-2462

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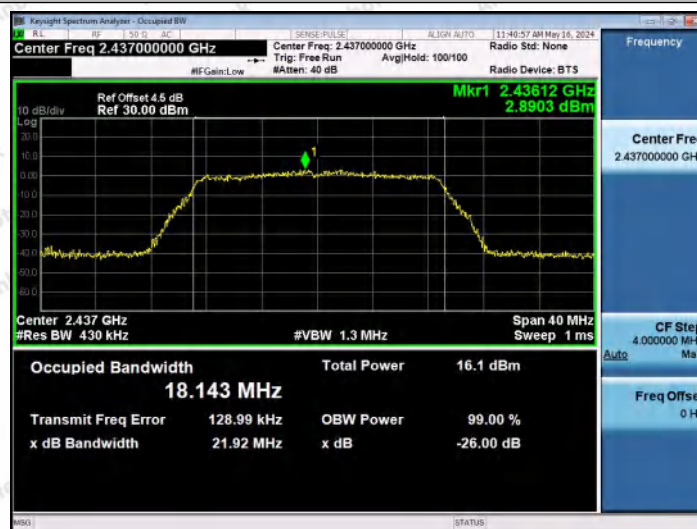




11N20MIMO-Ant1-2412



11N20MIMO-Ant2-2412



11N20MIMO-Ant1-2437

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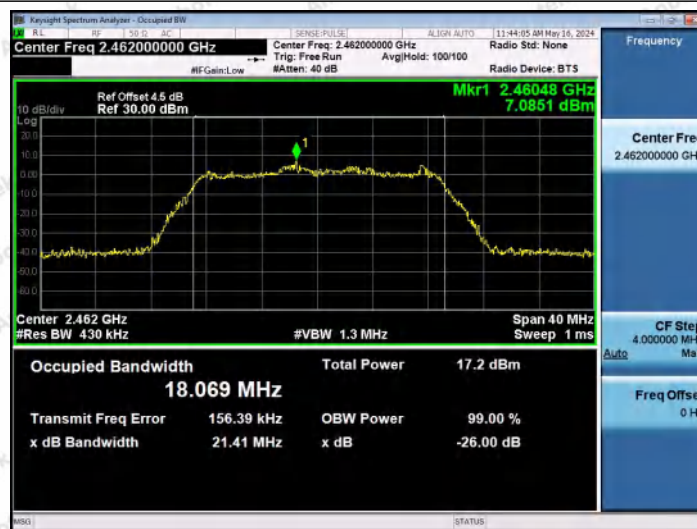


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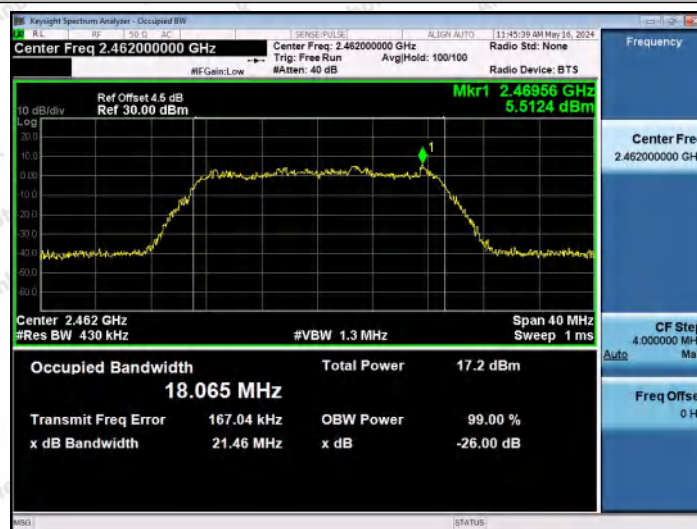




11N20MIMO-Ant2-2437



11N20MIMO-Ant1-2462



11N20MIMO-Ant2-2462

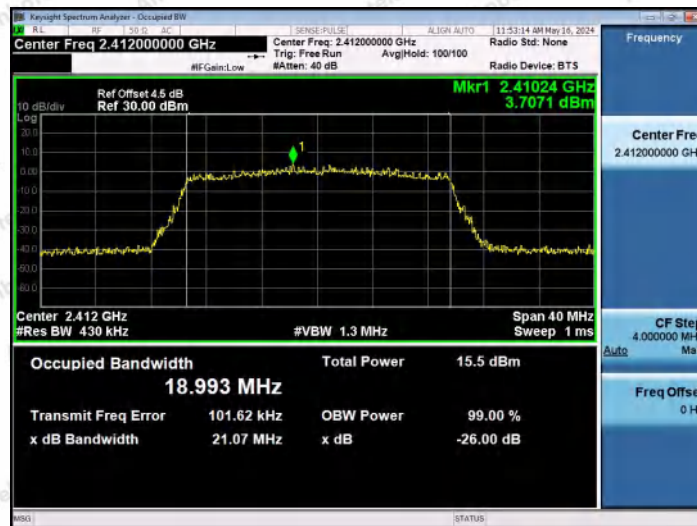
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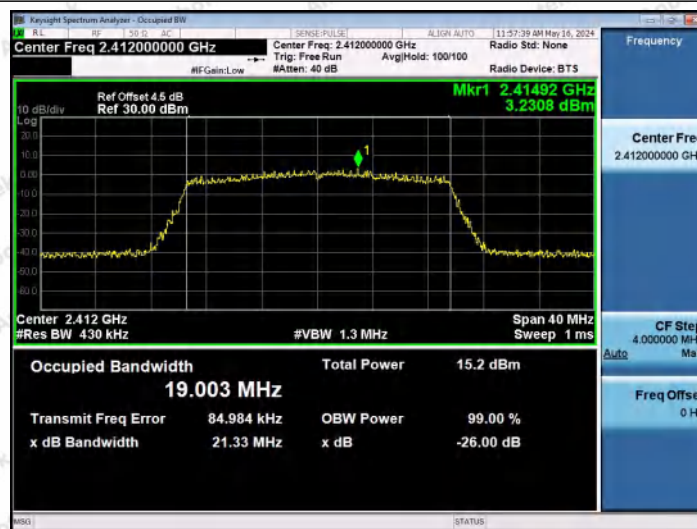


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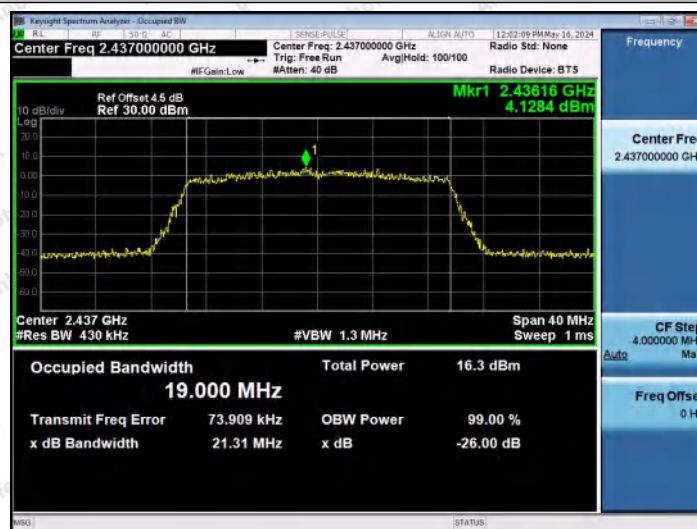




11AX20MIMO-Ant1-2412



11AX20MIMO-Ant2-2412



11AX20MIMO-Ant1-2437

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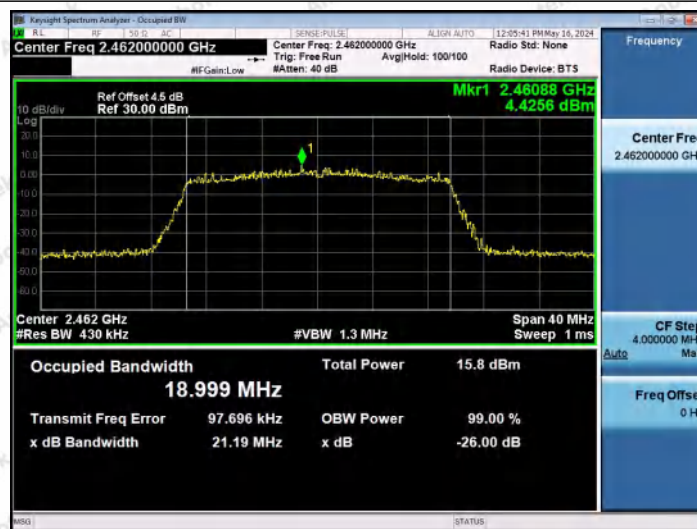


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11AX20MIMO-Ant2-2437



11AX20MIMO-Ant1-2462



11AX20MIMO-Ant2-2462

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Appendix C: Maximum conducted output power

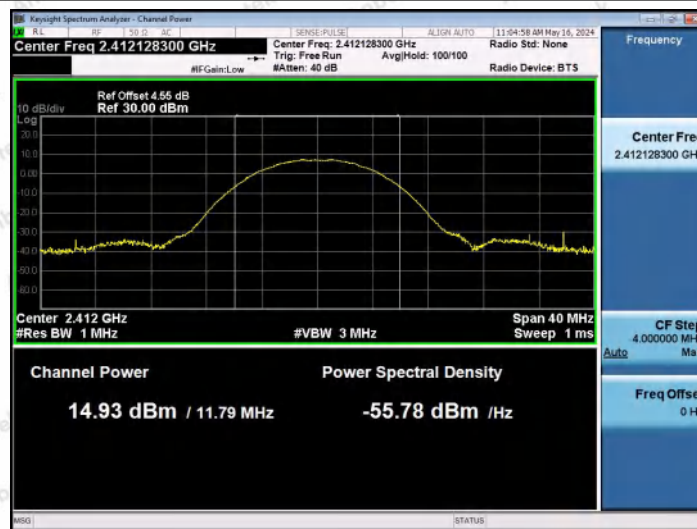
Test Result Average

Test Mode	Antenna	Frequency[MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	14.88	98.94	0.05	14.93	≤30.00	PASS
11B	Ant2	2412	13.68	98.94	0.05	13.73	≤30.00	PASS
11B	Ant1	2437	14.72	98.94	0.05	14.77	≤30.00	PASS
11B	Ant2	2437	13.23	98.82	0.05	13.28	≤30.00	PASS
11B	Ant1	2462	15.04	98.94	0.05	15.09	≤30.00	PASS
11B	Ant2	2462	12.89	98.94	0.05	12.94	≤30.00	PASS
11G	Ant1	2412	15.40	92.67	0.33	15.73	≤30.00	PASS
11G	Ant2	2412	13.98	93.33	0.30	14.28	≤30.00	PASS
11G	Ant1	2437	14.63	93.33	0.30	14.93	≤30.00	PASS
11G	Ant2	2437	13.31	93.33	0.30	13.61	≤30.00	PASS
11G	Ant1	2462	14.22	93.29	0.30	14.52	≤30.00	PASS
11G	Ant2	2462	12.68	93.29	0.30	12.98	≤30.00	PASS
11N20MIMO	Ant1	2412	15.21	92.91	0.32	15.53	≤30.00	PASS
11N20MIMO	Ant2	2412	13.72	92.86	0.32	14.04	≤30.00	PASS
11N20MIMO	total	2412	---	---	---	17.86	≤30.00	PASS
11N20MIMO	Ant1	2437	14.59	92.91	0.32	14.91	≤30.00	PASS
11N20MIMO	Ant2	2437	13.20	92.86	0.32	13.52	≤30.00	PASS
11N20MIMO	total	2437	---	---	---	17.28	≤30.00	PASS
11N20MIMO	Ant1	2462	15.43	92.91	0.32	15.75	≤30.00	PASS
11N20MIMO	Ant2	2462	15.35	92.86	0.32	15.67	≤30.00	PASS
11N20MIMO	total	2462	---	---	---	18.72	≤30.00	PASS
11AX20MIMO	Ant1	2412	13.30	91.07	0.41	13.71	≤30.00	PASS
11AX20MIMO	Ant2	2412	13.26	90.27	0.44	13.70	≤30.00	PASS
11AX20MIMO	total	2412	---	---	---	16.72	≤30.00	PASS
11AX20MIMO	Ant1	2437	14.26	90.27	0.44	14.70	≤30.00	PASS
11AX20MIMO	Ant2	2437	14.33	91.07	0.41	14.74	≤30.00	PASS
11AX20MIMO	total	2437	---	---	---	17.73	≤30.00	PASS
11AX20MIMO	Ant1	2462	13.80	91.07	0.41	14.21	≤30.00	PASS
11AX20MIMO	Ant2	2462	13.79	90.27	0.44	14.23	≤30.00	PASS
11AX20MIMO	total	2462	---	---	---	17.23	≤30.00	PASS

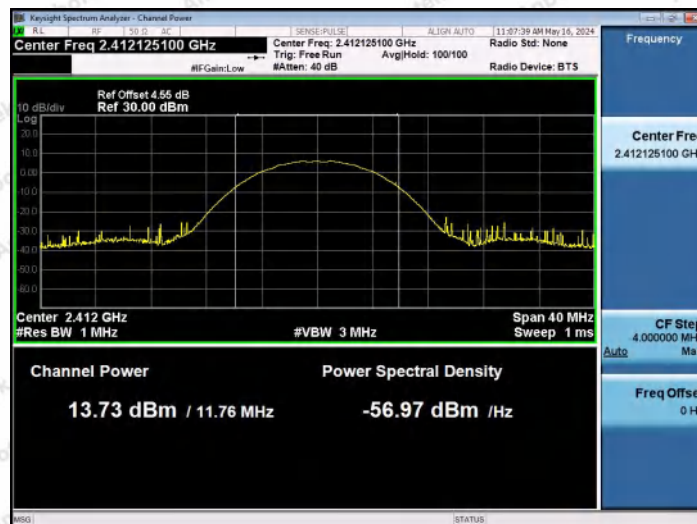
Note: The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.



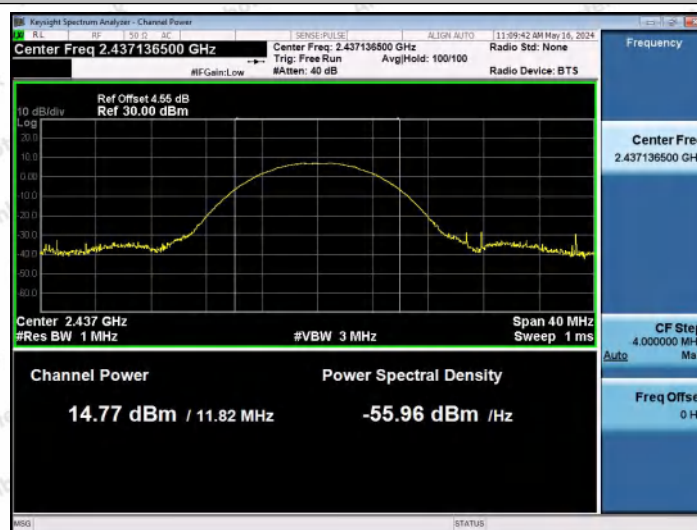
Test Graphs Average



11B-Ant1-2412-PASS



11B-Ant2-2412-PASS



11B-Ant1-2437-PASS

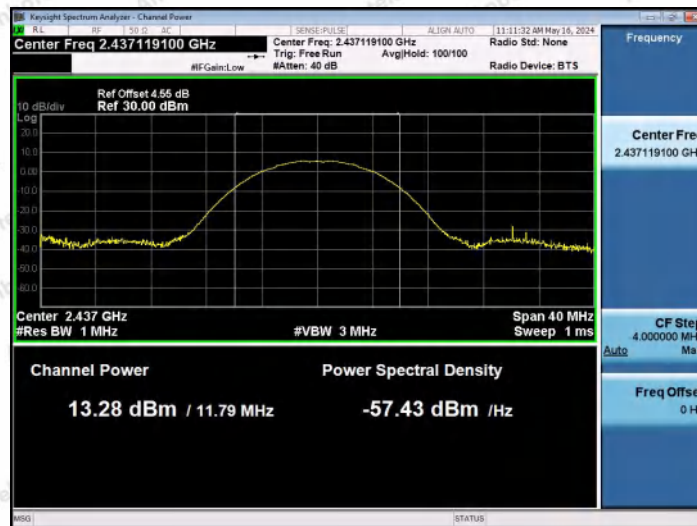
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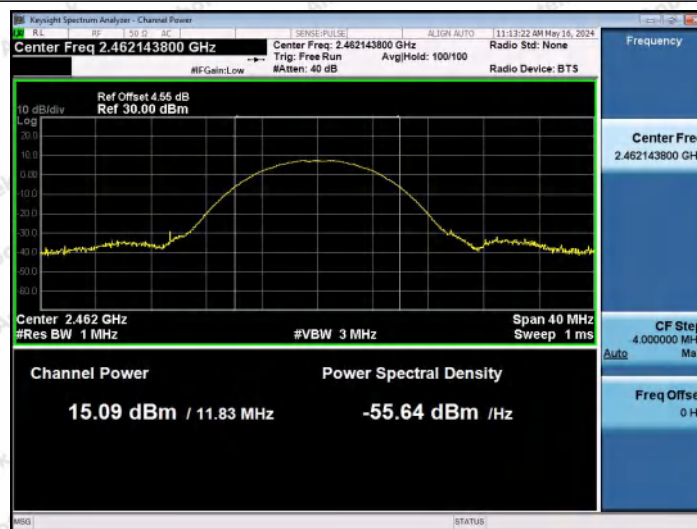


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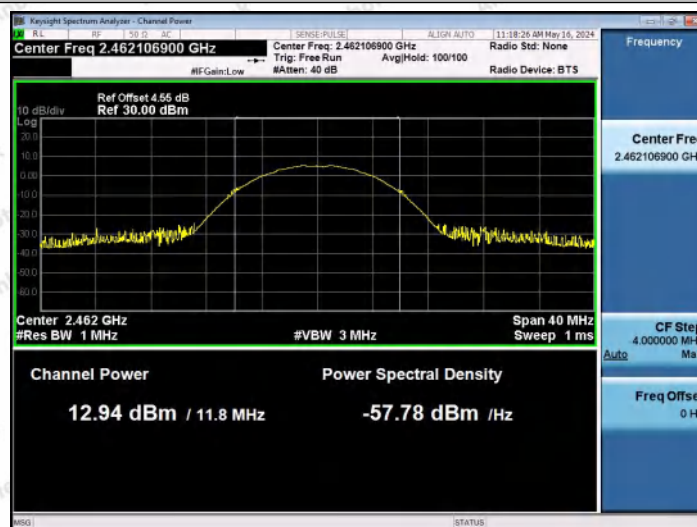




11B-Ant2-2437-PASS



11B-Ant1-2462-PASS



11B-Ant2-2462-PASS

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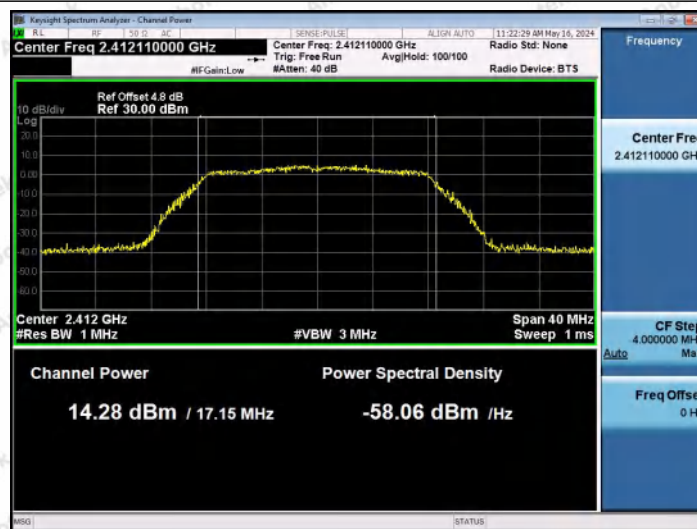


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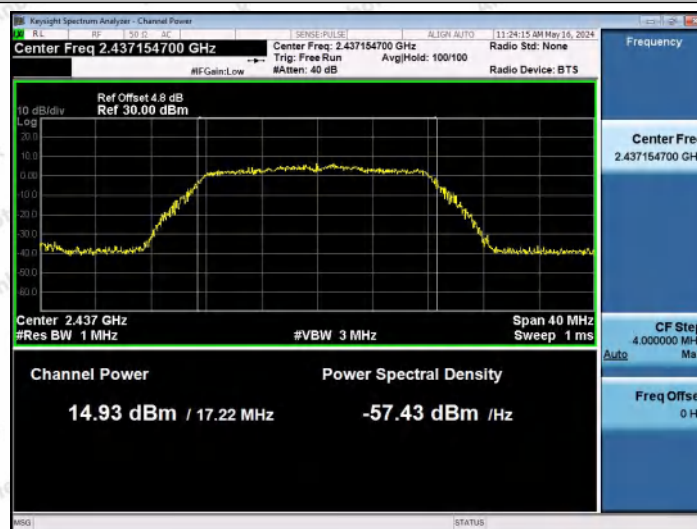




11G-Ant1-2412-PASS



11G-Ant2-2412-PASS



11G-Ant1-2437-PASS

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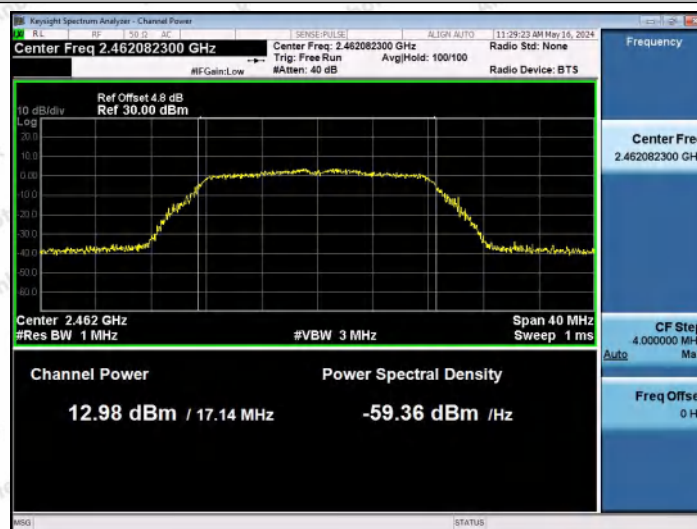




11G-Ant2-2437-PASS



11G-Ant1-2462-PASS



11G-Ant2-2462-PASS

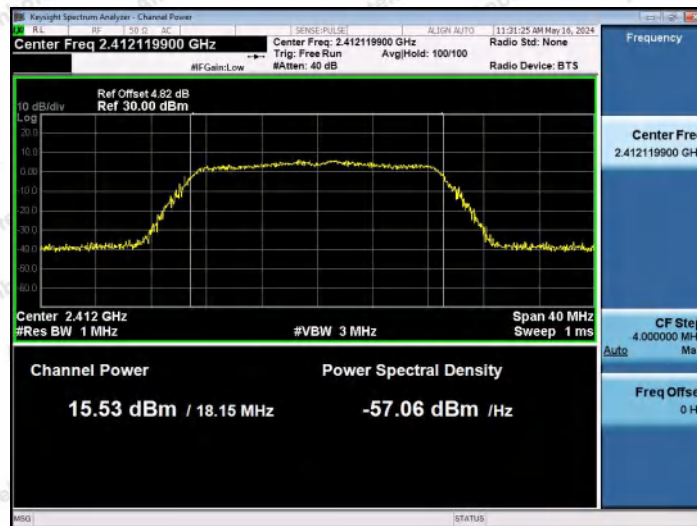
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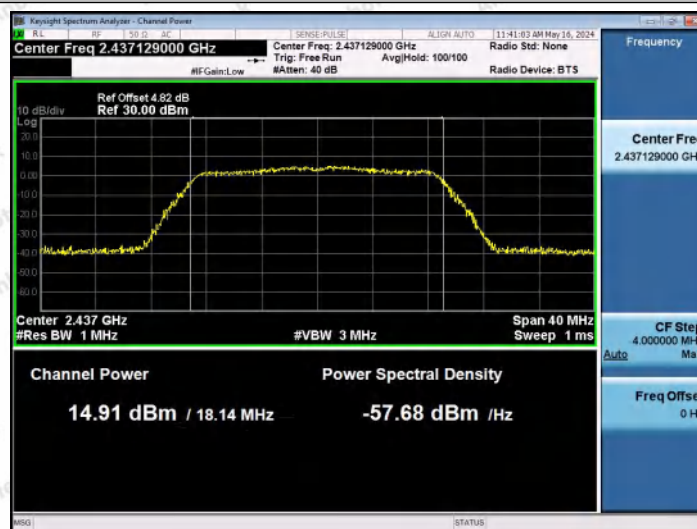




11N20MIMO-Ant1-2412-PASS



11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2437-PASS

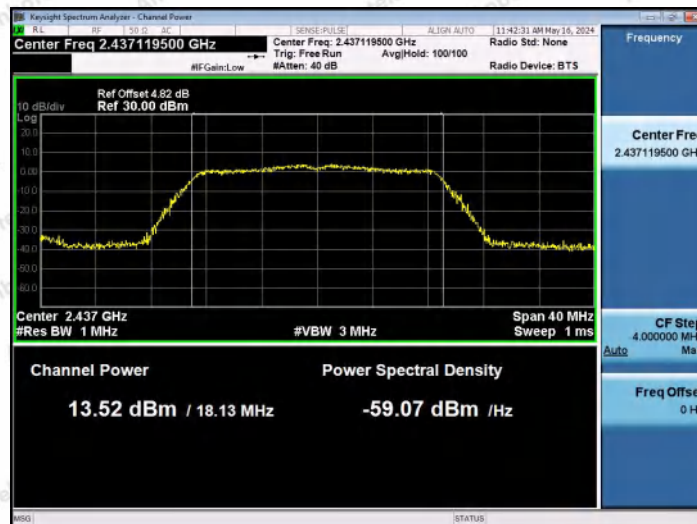
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

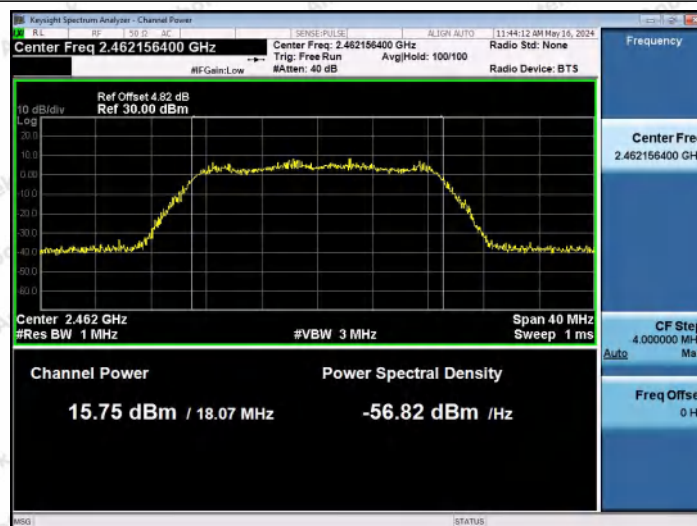


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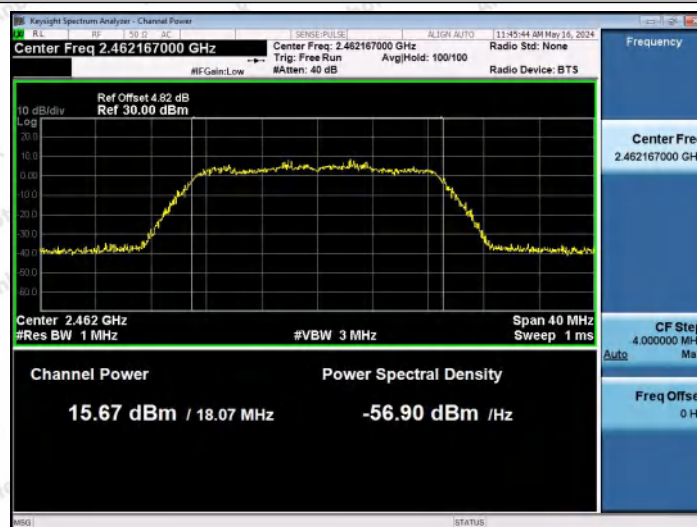




11N20MIMO-Ant2-2437-PASS



11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS

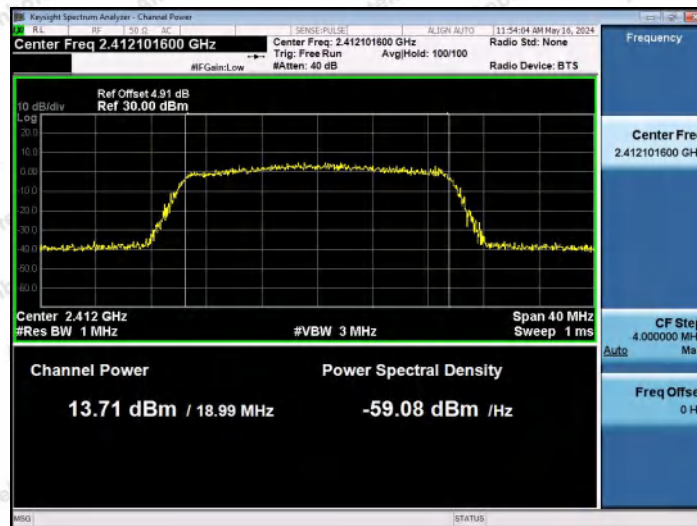
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

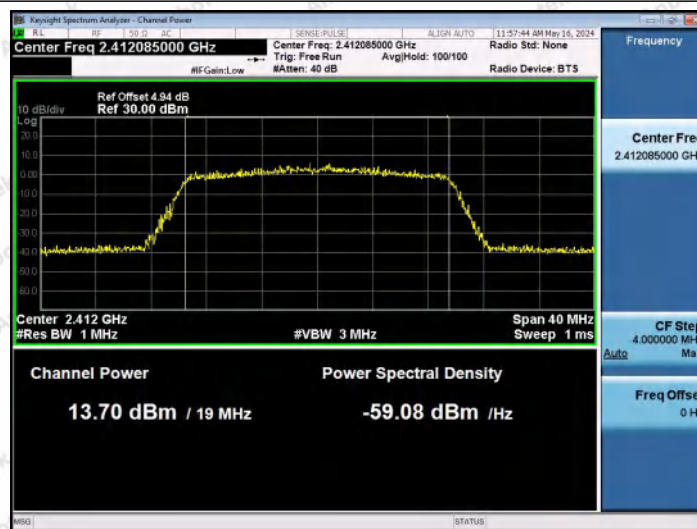


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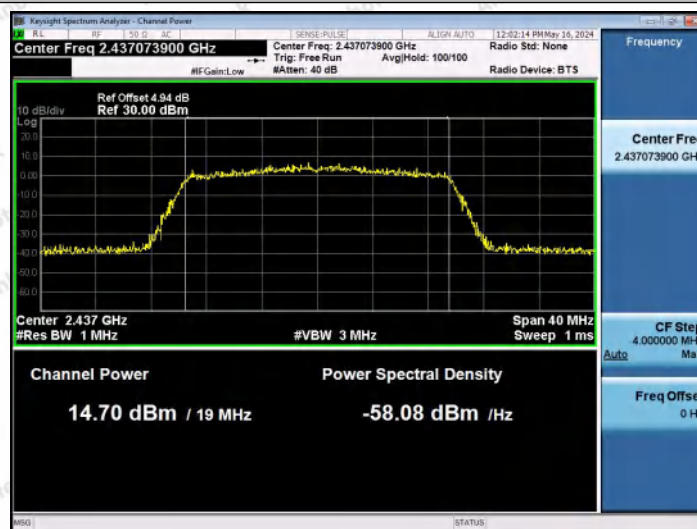




11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2437-PASS

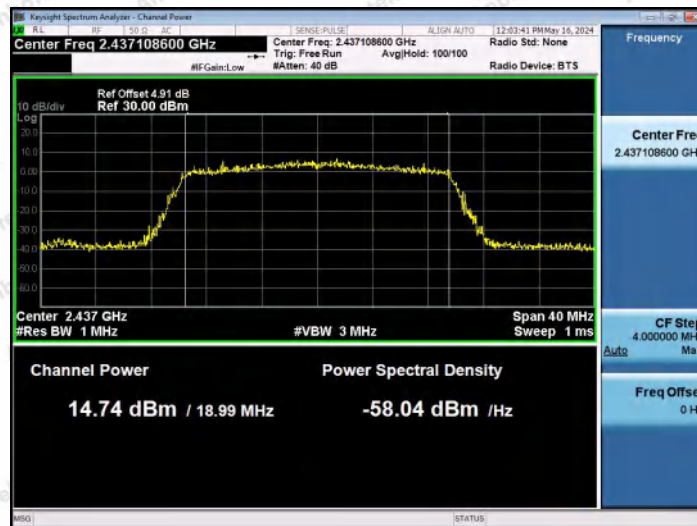
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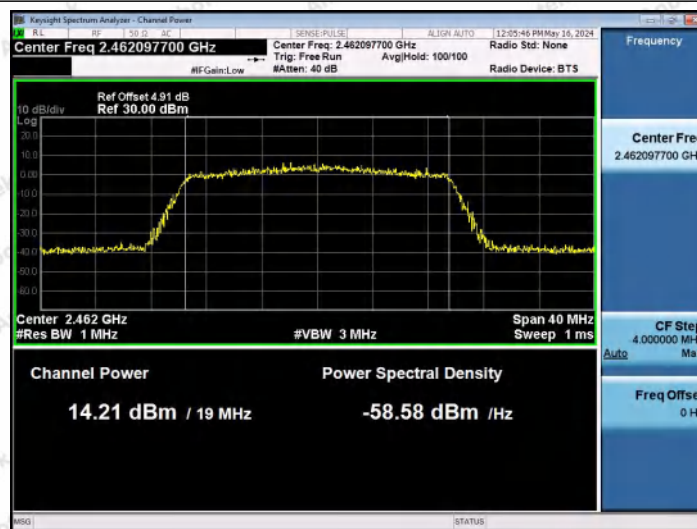


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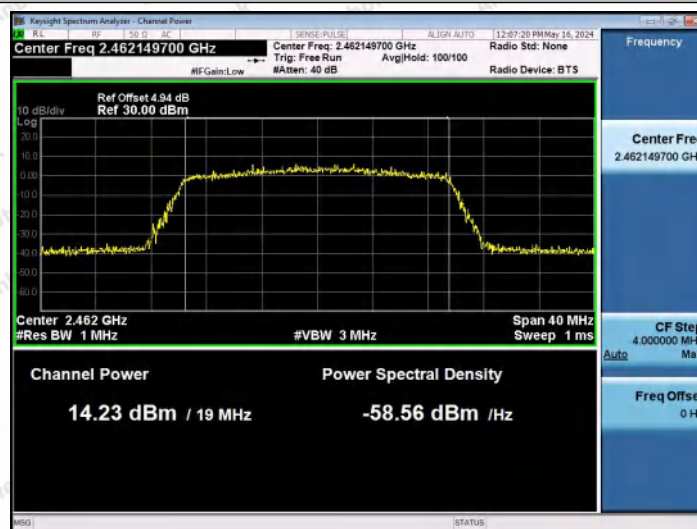




11AX20MIMO-Ant2-2437-PASS



11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS

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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-7.62	-17.62	≤8.00	PASS
11B	Ant2	2412	-8.53	-18.53	≤8.00	PASS
11B	Ant1	2437	-7.98	-17.98	≤8.00	PASS
11B	Ant2	2437	-9.04	-19.04	≤8.00	PASS
11B	Ant1	2462	-7.32	-17.32	≤8.00	PASS
11B	Ant2	2462	-9.60	-19.60	≤8.00	PASS
11G	Ant1	2412	-12.03	-22.03	≤8.00	PASS
11G	Ant2	2412	-13.51	-23.51	≤8.00	PASS
11G	Ant1	2437	-13.35	-23.35	≤8.00	PASS
11G	Ant2	2437	-14.17	-24.17	≤8.00	PASS
11G	Ant1	2462	-13.27	-23.27	≤8.00	PASS
11G	Ant2	2462	-15.02	-25.02	≤8.00	PASS
11N20MI MO	Ant1	2412	-12.51	-22.51	≤8.00	PASS
11N20MI MO	Ant2	2412	-13.67	-23.67	≤8.00	PASS
11N20MI MO	total	2412	-10.04	-20.04	≤8.00	PASS
11N20MI MO	Ant1	2437	-13.09	-23.09	≤8.00	PASS
11N20MI MO	Ant2	2437	-14.75	-24.75	≤8.00	PASS
11N20MI MO	total	2437	-10.83	-20.83	≤8.00	PASS
11N20MI MO	Ant1	2462	-12.48	-22.48	≤8.00	PASS
11N20MI MO	Ant2	2462	-13.07	-23.07	≤8.00	PASS
11N20MI MO	total	2462	-9.75	-19.75	≤8.00	PASS
11AX20M IMO	Ant1	2412	-16.56	-26.56	≤8.00	PASS
11AX20M IMO	Ant2	2412	-16.61	-26.61	≤8.00	PASS
11AX20M IMO	total	2412	-13.57	-23.57	≤8.00	PASS
11AX20M	Ant1	2437	-15.06	-25.06	≤8.00	PASS

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IMO						
11AX20M IMO	Ant2	2437	-15.67	-25.67	≤8.00	PASS
11AX20M IMO	total	2437	-12.34	-22.34	≤8.00	PASS
11AX20M IMO	Ant1	2462	-15.39	-25.39	≤8.00	PASS
11AX20M IMO	Ant2	2462	-15.50	-25.50	≤8.00	PASS
11AX20M IMO	total	2462	-12.43	-22.43	≤8.00	PASS

Note:

1. The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.
2. $\text{PSD(dBm/3kHz)} = \text{PSD(dBm/30kHz)} - (10 \cdot \log(30/3))$



Test Graphs



11B-Ant1-2412-PASS



11B-Ant2-2412-PASS



11B-Ant1-2437-PASS

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11B-Ant2-2437-PASS



11B-Ant1-2462-PASS



11B-Ant2-2462-PASS

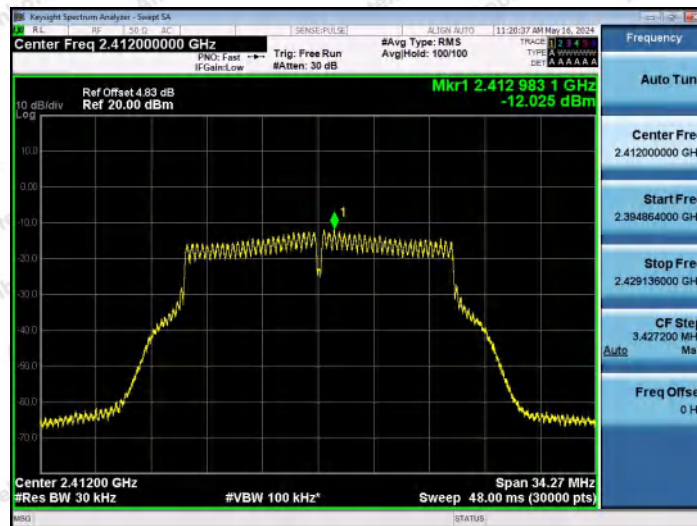
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

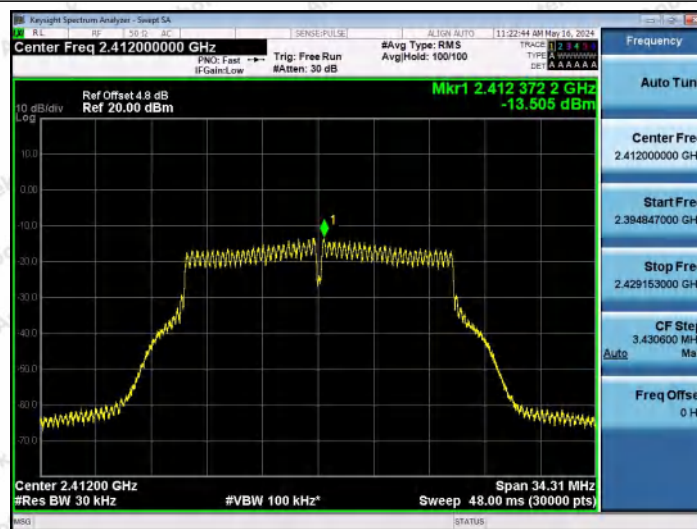


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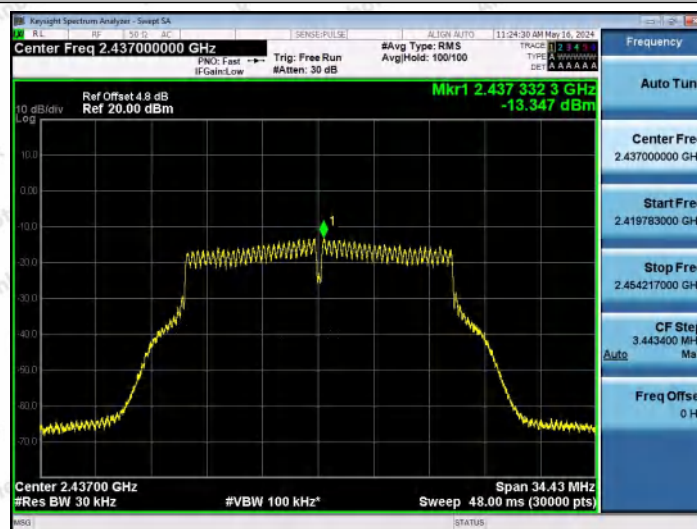




11G-Ant1-2412-PASS



11G-Ant2-2412-PASS



11G-Ant1-2437-PASS

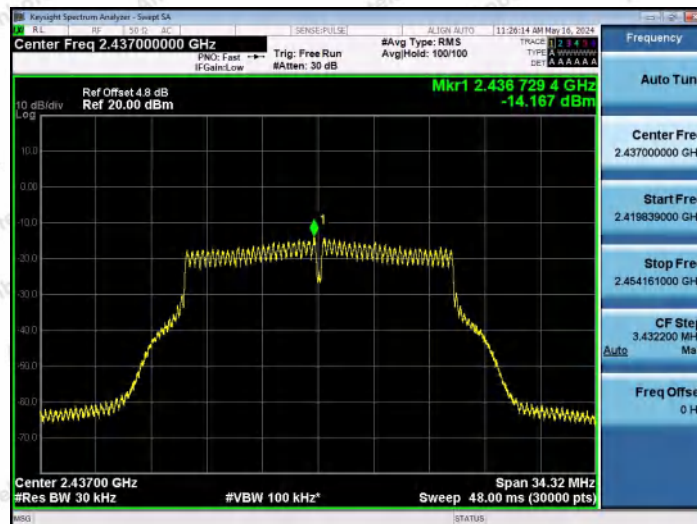
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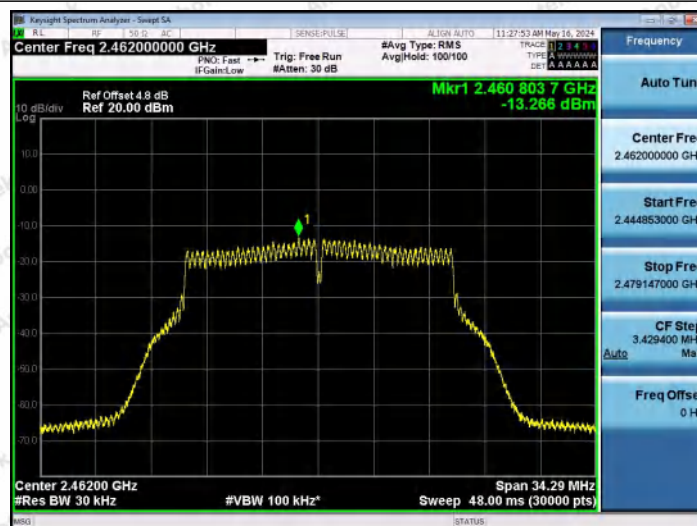


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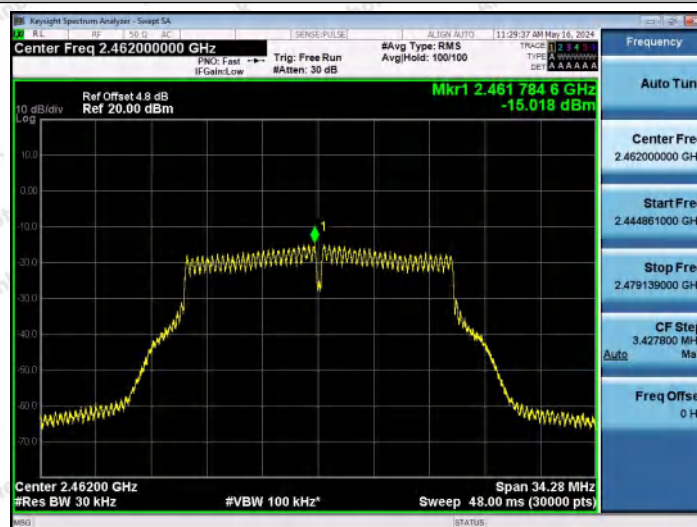




11G-Ant2-2437-PASS

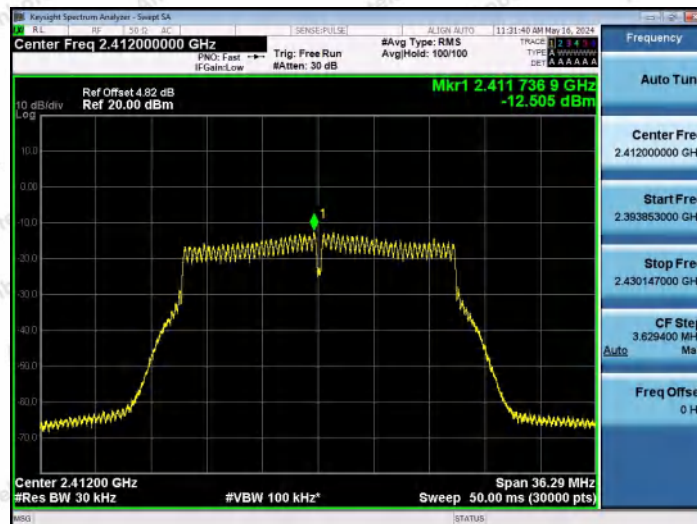


11G-Ant1-2462-PASS

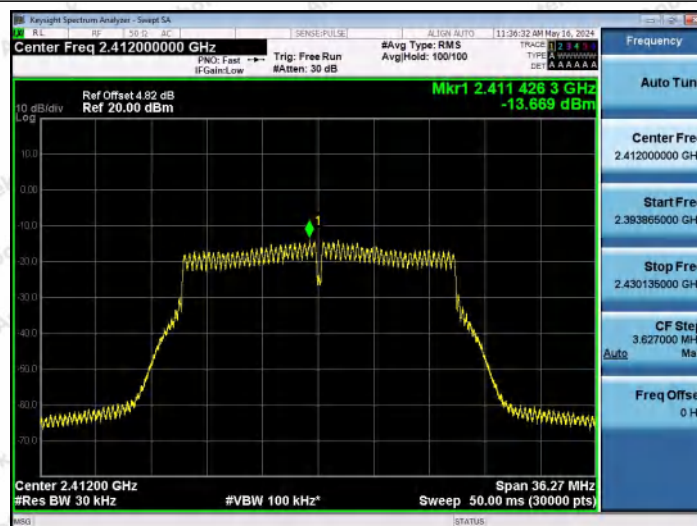


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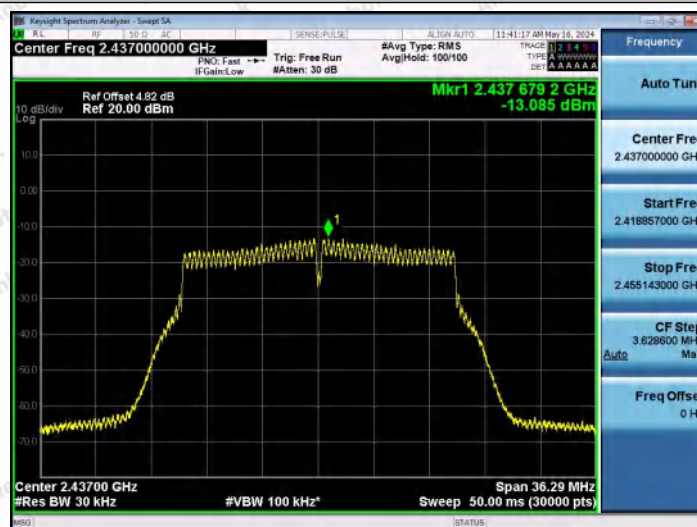




11N20MIMO-Ant1-2412-PASS

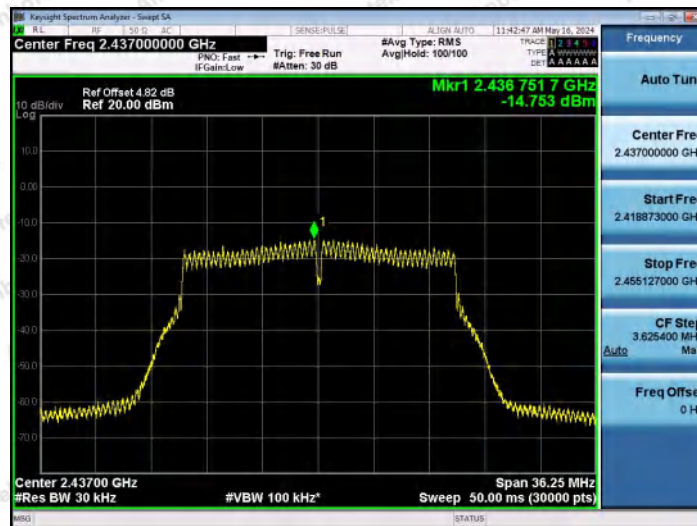


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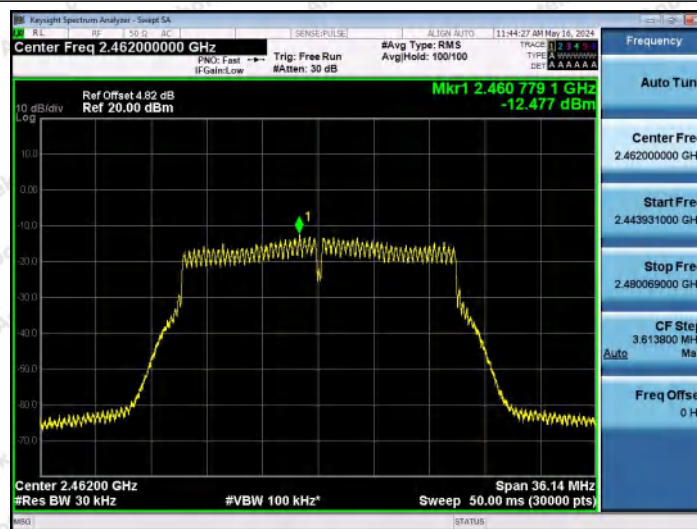


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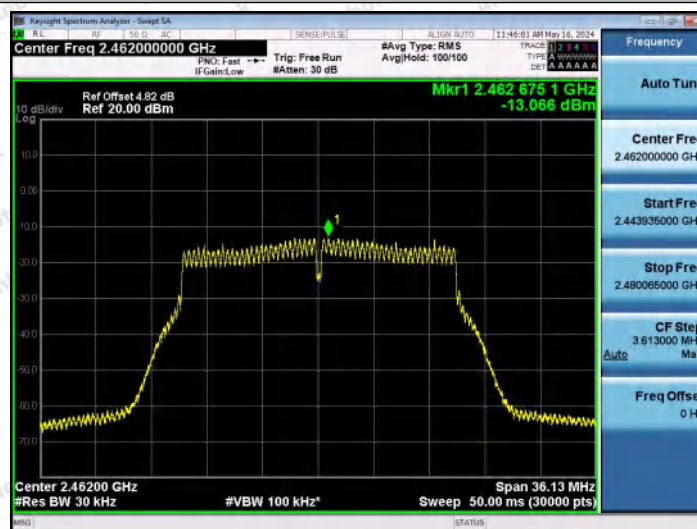




11N20MIMO-Ant2-2437-PASS



11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS

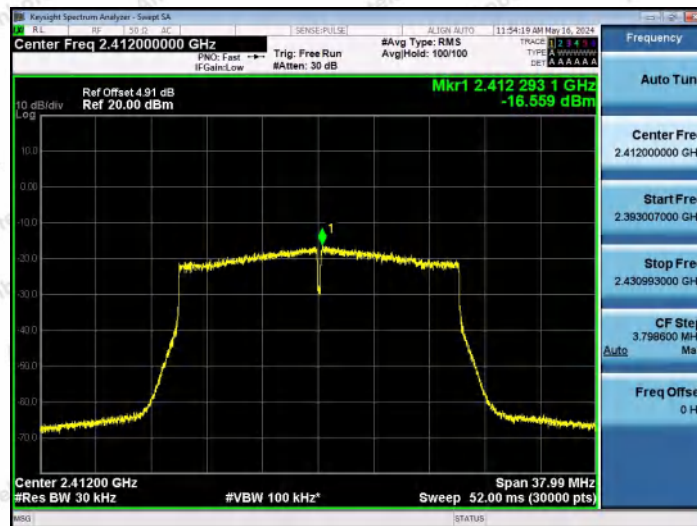
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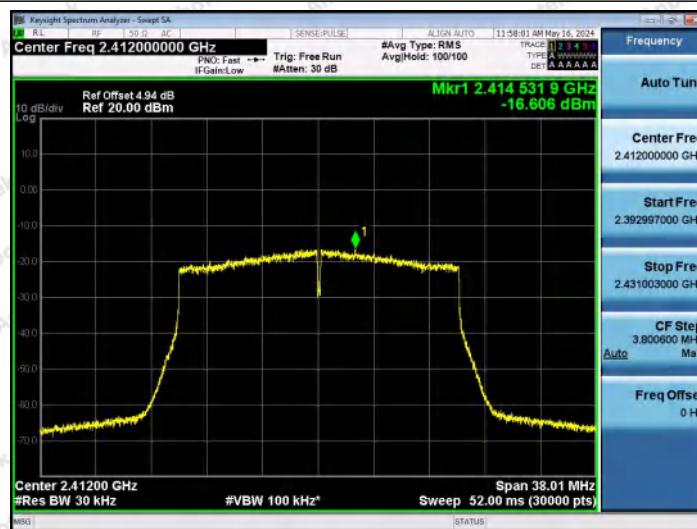


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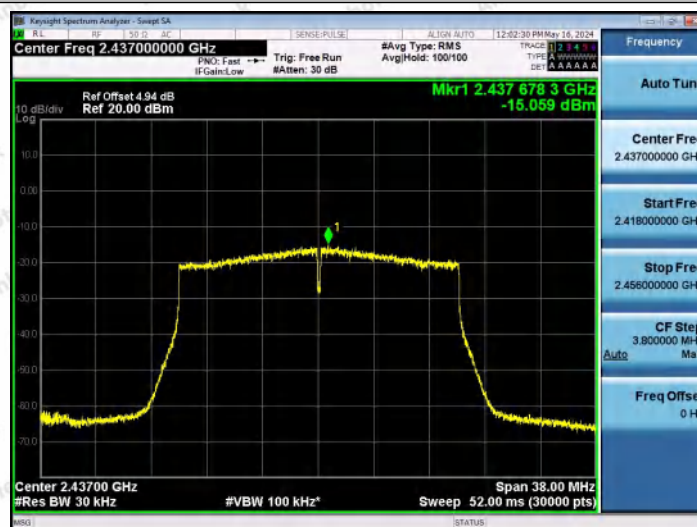




11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2437-PASS

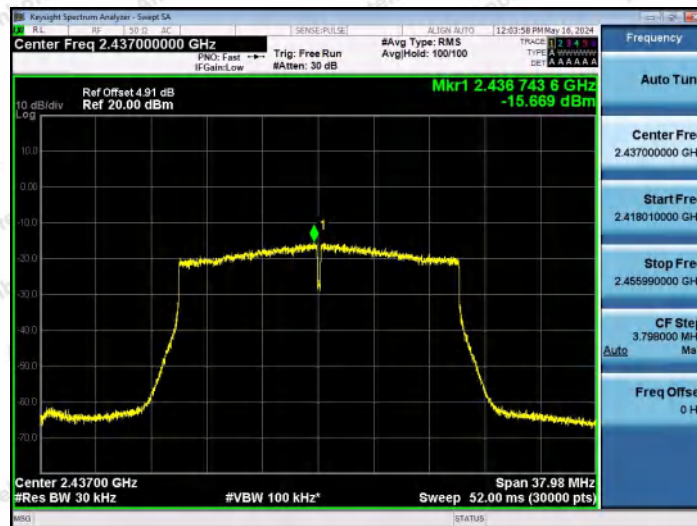
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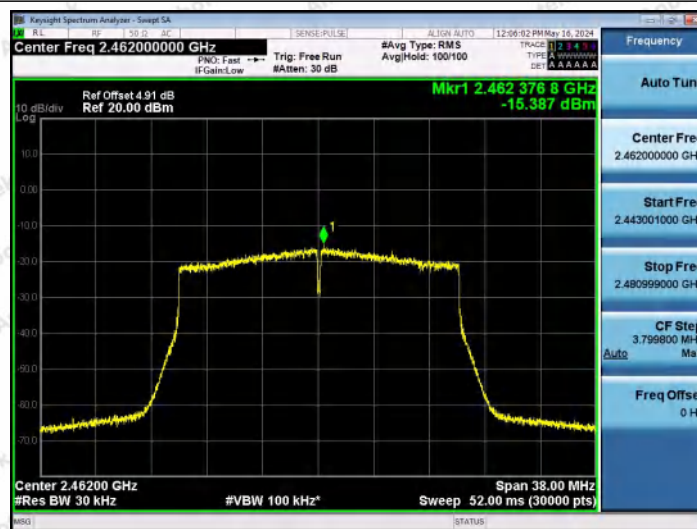


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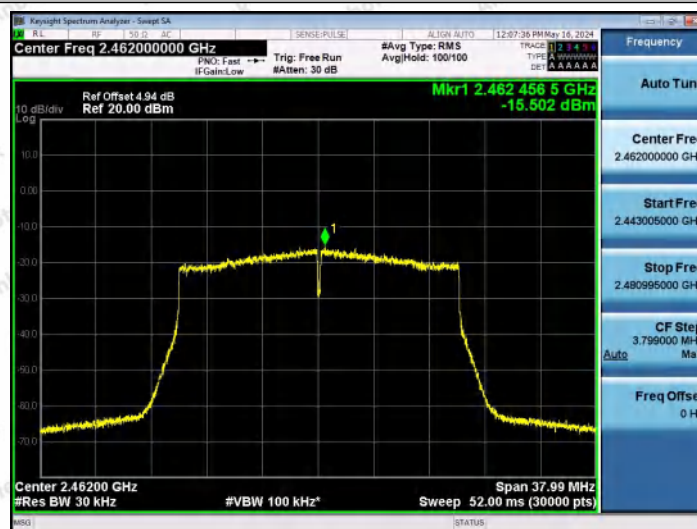




11AX20MIMO-Ant2-2437-PASS



11AX20MIMO-Ant1-2462-PASS



11AX20MIMO-Ant2-2462-PASS

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Appendix E: Conducted Band edge

Test Result

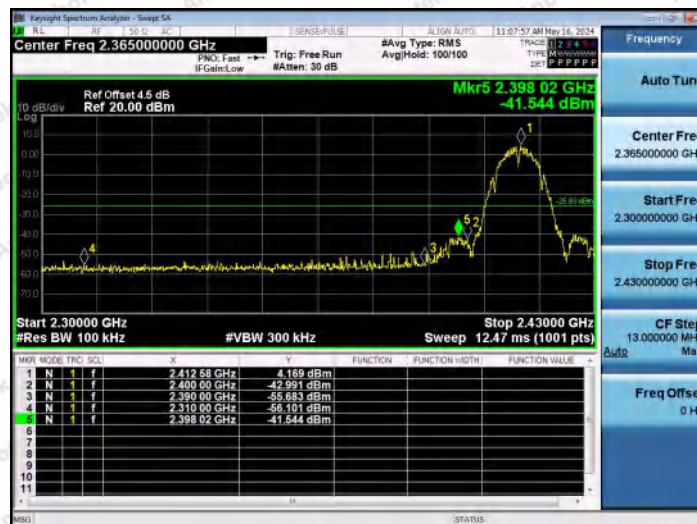
TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.47	-40.54	≤-24.53	PASS
11B	Ant2	Low	2412	4.17	-41.54	≤-25.83	PASS
11B	Ant1	High	2462	5.78	-46.1	≤-24.22	PASS
11B	Ant2	High	2462	2.83	-47.63	≤-27.17	PASS
11G	Ant1	Low	2412	-1.53	-44.54	≤-31.53	PASS
11G	Ant2	Low	2412	-2.47	-45.26	≤-32.47	PASS
11G	Ant1	High	2462	-2.49	-51.83	≤-32.49	PASS
11G	Ant2	High	2462	-4.48	-51.12	≤-34.48	PASS
11N20MIMO	Ant1	Low	2412	-1.31	-45.31	≤-31.31	PASS
11N20MIMO	Ant2	Low	2412	-2.46	-44.93	≤-32.46	PASS
11N20MIMO	Ant1	High	2462	2.86	-49.35	≤-27.14	PASS
11N20MIMO	Ant2	High	2462	3.01	-50.72	≤-26.99	PASS
11AX20MIMO	Ant1	Low	2412	-4.14	-48.3	≤-34.14	PASS
11AX20MIMO	Ant2	Low	2412	-3.83	-48.75	≤-33.83	PASS
11AX20MIMO	Ant1	High	2462	-3.70	-52.55	≤-33.7	PASS
11AX20MIMO	Ant2	High	2462	-3.47	-51.9	≤-33.47	PASS



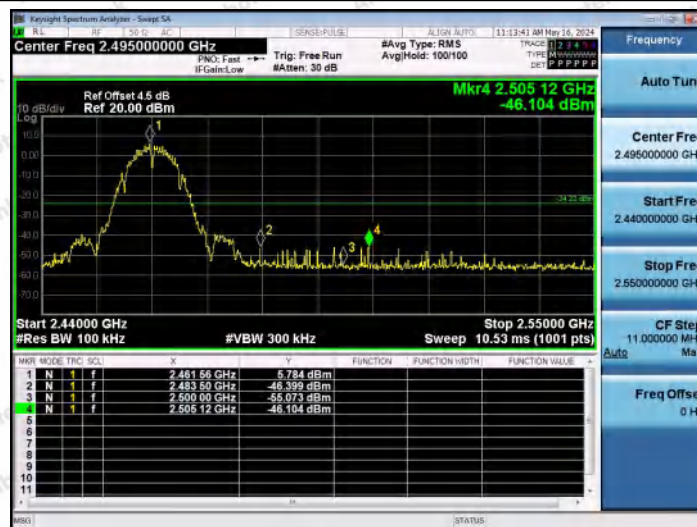
Test Graphs



11B-Ant1-2412-PASS



11B-Ant2-2412-PASS



11B-Ant1-2462-PASS

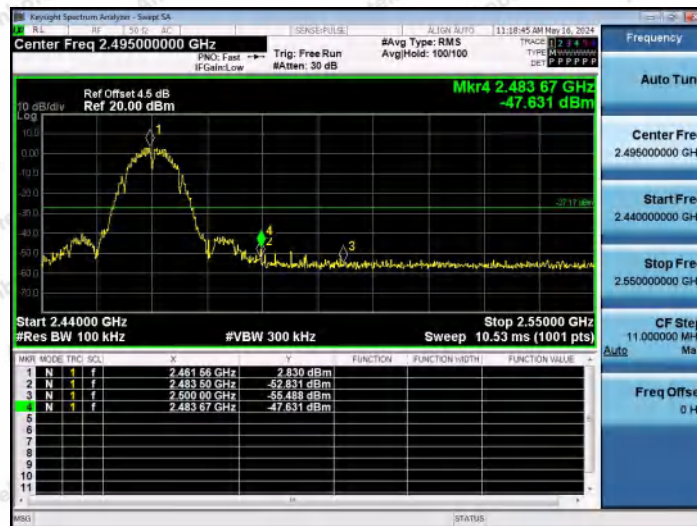
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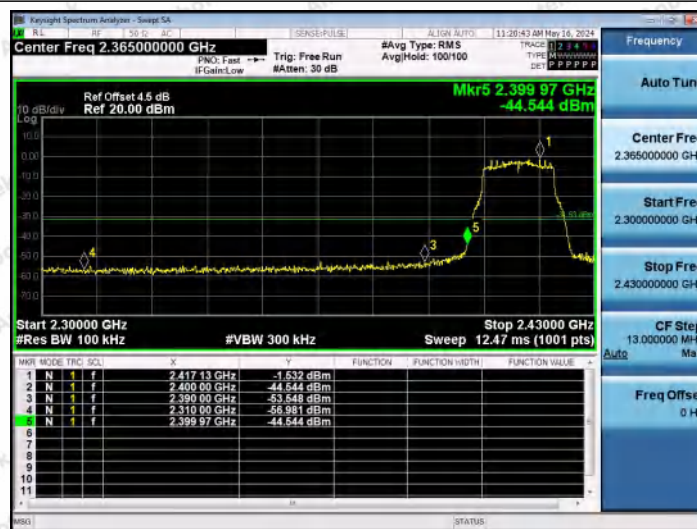


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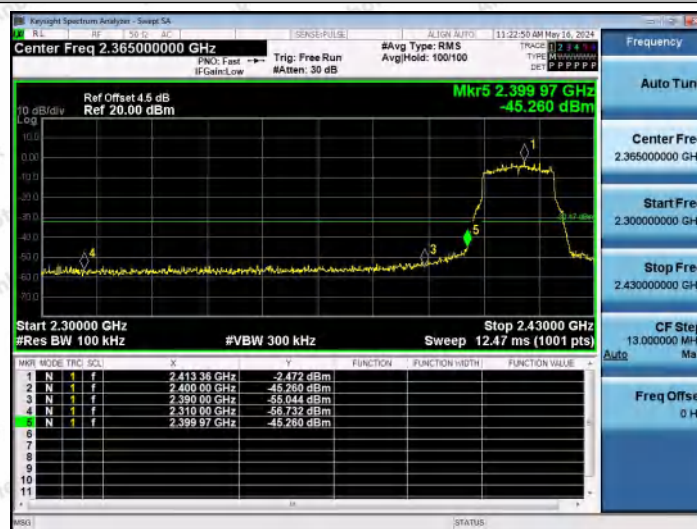




11B-Ant2-2462-PASS



11G-Ant1-2412-PASS



11G-Ant2-2412-PASS

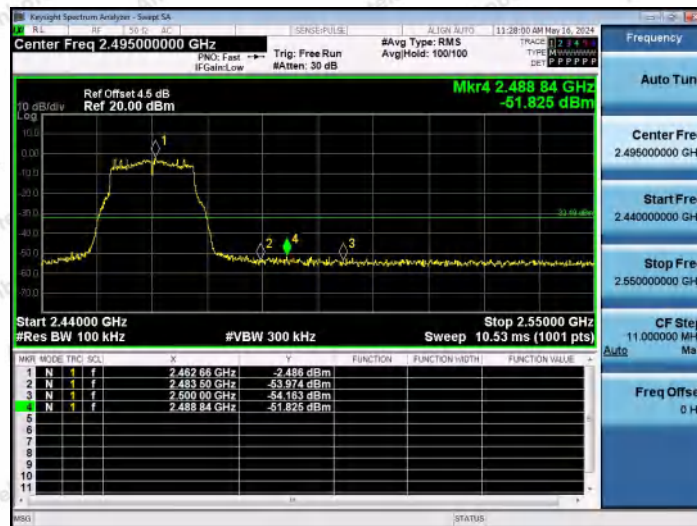
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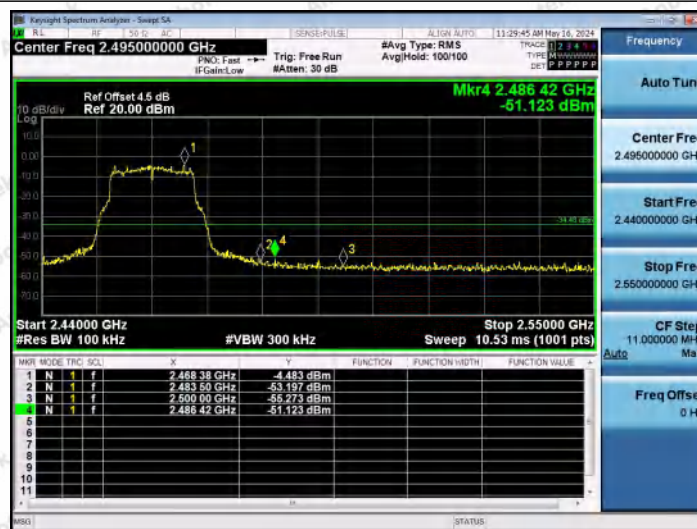


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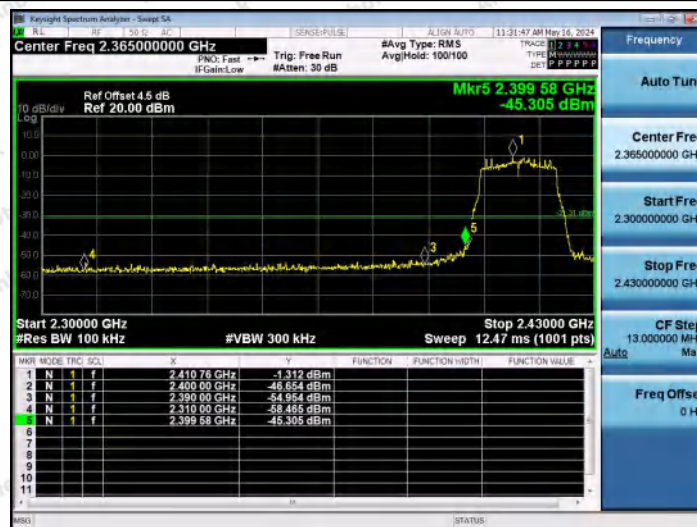




11G-Ant1-2462-PASS



11G-Ant2-2462-PASS



11N20MIMO-Ant1-2412-PASS

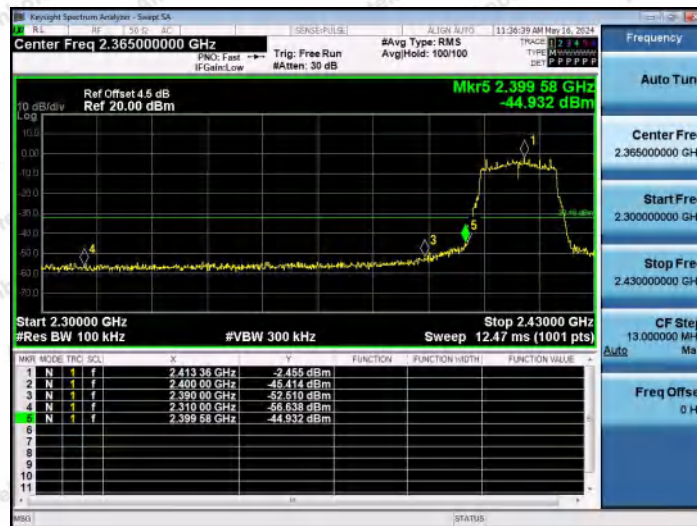
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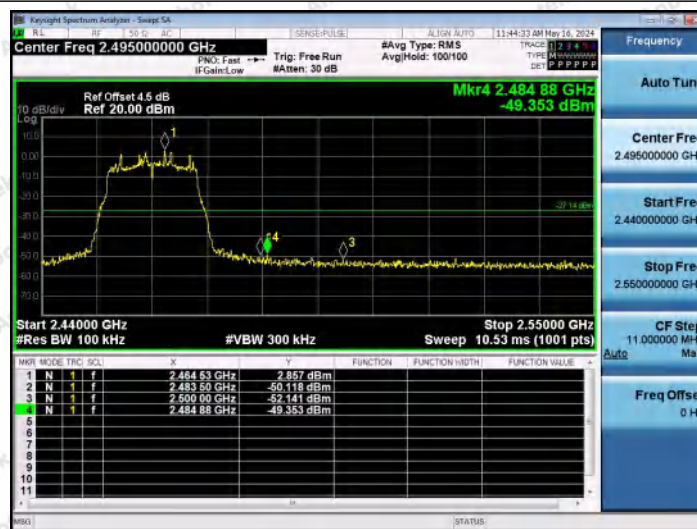


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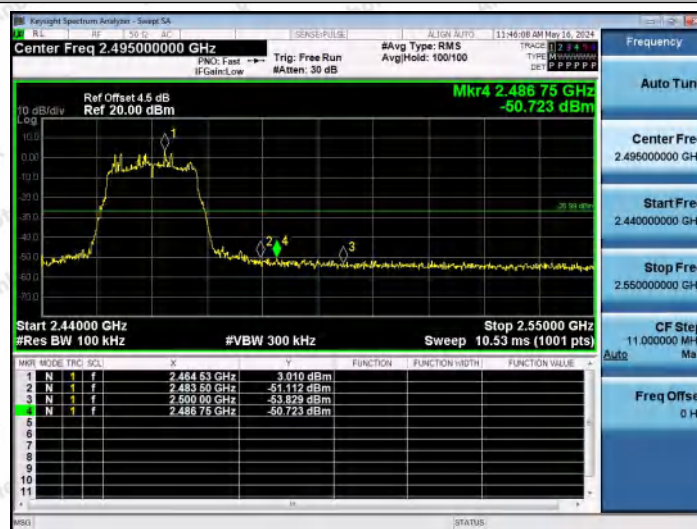




11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2462-PASS



11N20MIMO-Ant2-2462-PASS

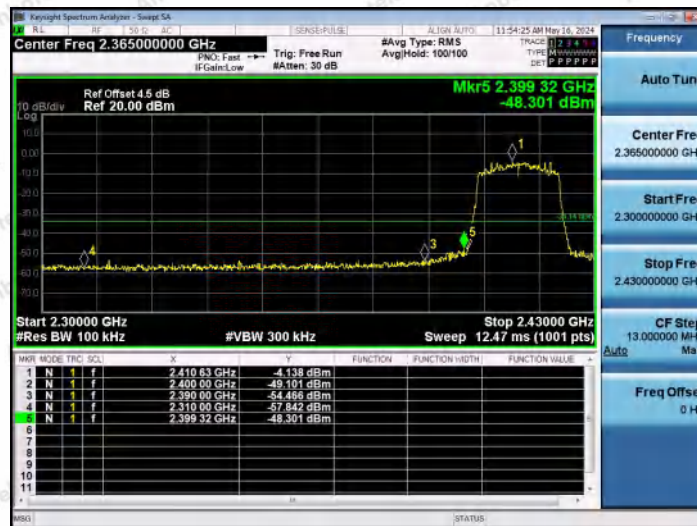
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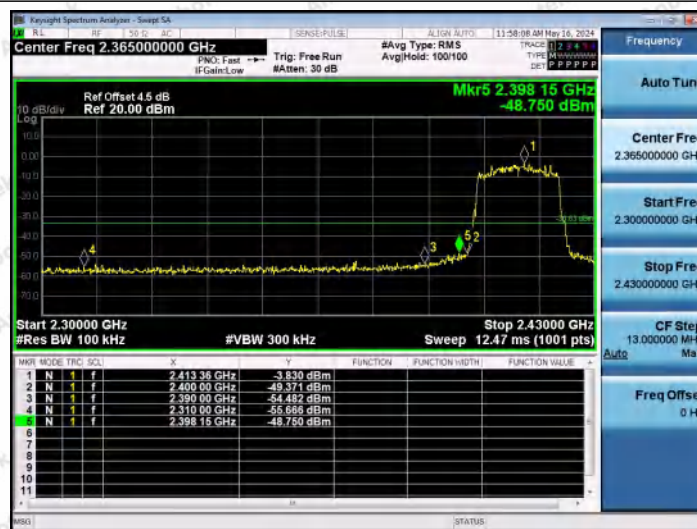


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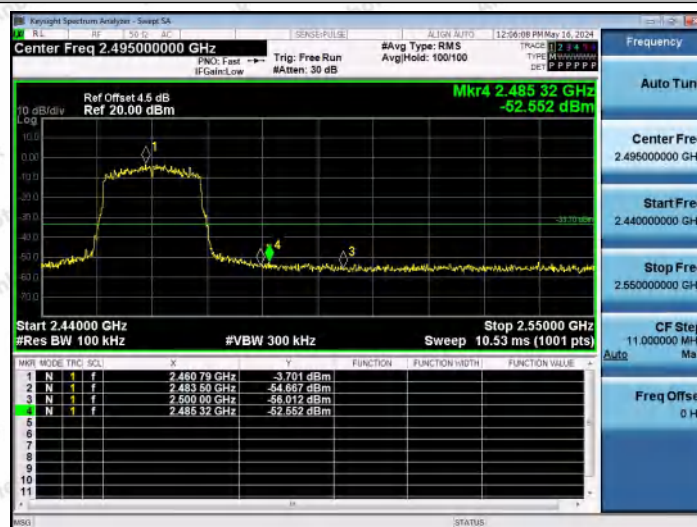




11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2462-PASS

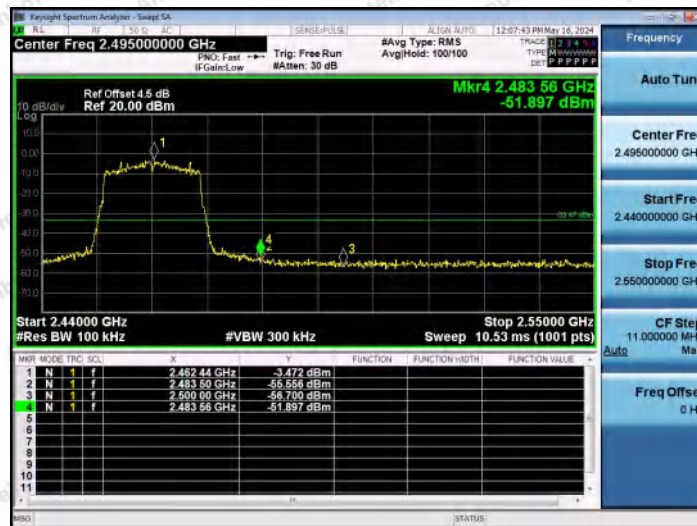
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11AX20MIMO-Ant2-2462-PASS

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Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	4.44	4.44	---	PASS
11B	Ant2	2412	0~Reference	1.86	1.86	---	PASS
11B	Ant1	2412	30~1000	4.44	-65.57	≤-25.56	PASS
11B	Ant2	2412	30~1000	1.86	-65.98	≤-28.14	PASS
11B	Ant1	2412	1000~26500	4.44	-50.27	≤-25.56	PASS
11B	Ant2	2412	1000~26500	1.86	-50.18	≤-28.14	PASS
11B	Ant1	2437	0~Reference	3.59	3.59	---	PASS
11B	Ant2	2437	0~Reference	2.70	2.70	---	PASS
11B	Ant1	2437	30~1000	3.59	-65.31	≤-26.41	PASS
11B	Ant2	2437	30~1000	2.70	-64.86	≤-27.3	PASS
11B	Ant1	2437	1000~26500	3.59	-50.29	≤-26.41	PASS
11B	Ant2	2437	1000~26500	2.70	-50.9	≤-27.3	PASS
11B	Ant1	2462	0~Reference	5.15	5.15	---	PASS
11B	Ant2	2462	0~Reference	1.81	1.81	---	PASS
11B	Ant1	2462	30~1000	5.15	-65.46	≤-24.85	PASS
11B	Ant2	2462	30~1000	1.81	-65.62	≤-28.19	PASS
11B	Ant1	2462	1000~26500	5.15	-50.36	≤-24.85	PASS
11B	Ant2	2462	1000~26500	1.81	-50.95	≤-28.19	PASS
11G	Ant1	2412	0~Reference	-2.93	-2.93	---	PASS
11G	Ant2	2412	0~Reference	-3.23	-3.23	---	PASS
11G	Ant1	2412	30~1000	-2.93	-64.75	≤-32.93	PASS
11G	Ant2	2412	30~1000	-3.23	-65.59	≤-33.23	PASS
11G	Ant1	2412	1000~26500	-2.93	-50.31	≤-32.93	PASS
11G	Ant2	2412	1000~26500	-3.23	-49.97	≤-33.23	PASS
11G	Ant1	2437	0~Reference	-3.17	-3.17	---	PASS
11G	Ant2	2437	0~Reference	-4.55	-4.55	---	PASS
11G	Ant1	2437	30~1000	-3.17	-64.42	≤-33.17	PASS
11G	Ant2	2437	30~1000	-4.55	-65.56	≤-34.55	PASS
11G	Ant1	2437	1000~26500	-3.17	-48.9	≤-33.17	PASS
11G	Ant2	2437	1000~26500	-4.55	-49.83	≤-34.55	PASS
11G	Ant1	2462	0~Reference	-2.64	-2.64	---	PASS
11G	Ant2	2462	0~Reference	-5.38	-5.38	---	PASS
11G	Ant1	2462	30~1000	-2.64	-65.6	≤-32.64	PASS
11G	Ant2	2462	30~1000	-5.38	-65.02	≤-35.38	PASS
11G	Ant1	2462	1000~26500	-2.64	-49.74	≤-32.64	PASS
11G	Ant2	2462	1000~26500	-5.38	-50.49	≤-35.38	PASS
11N20MIMO	Ant1	2412	0~Reference	-1.26	-1.26	---	PASS

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11N20MIMO	Ant2	2412	0~Reference	-2.93	-2.93	---	PASS
11N20MIMO	Ant1	2412	30~1000	-1.26	-65.17	≤-31.26	PASS
11N20MIMO	Ant2	2412	30~1000	-2.93	-65.28	≤-32.93	PASS
11N20MIMO	Ant1	2412	1000~26500	-1.26	-50.15	≤-31.26	PASS
11N20MIMO	Ant2	2412	1000~26500	-2.93	-49.52	≤-32.93	PASS
11N20MIMO	Ant1	2437	0~Reference	-2.84	-2.84	---	PASS
11N20MIMO	Ant2	2437	0~Reference	-4.54	-4.54	---	PASS
11N20MIMO	Ant1	2437	30~1000	-2.84	-65.37	≤-32.84	PASS
11N20MIMO	Ant2	2437	30~1000	-4.54	-65.15	≤-34.54	PASS
11N20MIMO	Ant1	2437	1000~26500	-2.84	-50.05	≤-32.84	PASS
11N20MIMO	Ant2	2437	1000~26500	-4.54	-50.34	≤-34.54	PASS
11N20MIMO	Ant1	2462	0~Reference	2.88	2.88	---	PASS
11N20MIMO	Ant2	2462	0~Reference	-0.18	-0.18	---	PASS
11N20MIMO	Ant1	2462	30~1000	2.88	-65.74	≤-27.12	PASS
11N20MIMO	Ant2	2462	30~1000	-0.18	-65.35	≤-30.18	PASS
11N20MIMO	Ant1	2462	1000~26500	2.88	-50.48	≤-27.12	PASS
11N20MIMO	Ant2	2462	1000~26500	-0.18	-50.46	≤-30.18	PASS
11AX20MIMO	Ant1	2412	0~Reference	-4.82	-4.82	---	PASS
11AX20MIMO	Ant2	2412	0~Reference	-4.60	-4.60	---	PASS
11AX20MIMO	Ant1	2412	30~1000	-4.82	-65.55	≤-34.82	PASS
11AX20MIMO	Ant2	2412	30~1000	-4.60	-65.47	≤-34.6	PASS
11AX20MIMO	Ant1	2412	1000~26500	-4.82	-50.2	≤-34.82	PASS
11AX20MIMO	Ant2	2412	1000~26500	-4.60	-50.09	≤-34.6	PASS
11AX20MIMO	Ant1	2437	0~Reference	-3.82	-3.82	---	PASS
11AX20MIMO	Ant2	2437	0~Reference	-4.41	-4.41	---	PASS
11AX20MIMO	Ant1	2437	30~1000	-3.82	-65.26	≤-33.82	PASS
11AX20MIMO	Ant2	2437	30~1000	-4.41	-65.67	≤-34.41	PASS
11AX20MIMO	Ant1	2437	1000~26500	-3.82	-49.07	≤-33.82	PASS
11AX20MIMO	Ant2	2437	1000~26500	-4.41	-50.32	≤-34.41	PASS
11AX20MIMO	Ant1	2462	0~Reference	-5.33	-5.33	---	PASS
11AX20MIMO	Ant2	2462	0~Reference	-3.46	-3.46	---	PASS
11AX20MIMO	Ant1	2462	30~1000	-5.33	-65.8	≤-35.33	PASS
11AX20MIMO	Ant2	2462	30~1000	-3.46	-64.29	≤-33.46	PASS
11AX20MIMO	Ant1	2462	1000~26500	-5.33	-50.25	≤-35.33	PASS
11AX20MIMO	Ant2	2462	1000~26500	-3.46	-50.62	≤-33.46	PASS

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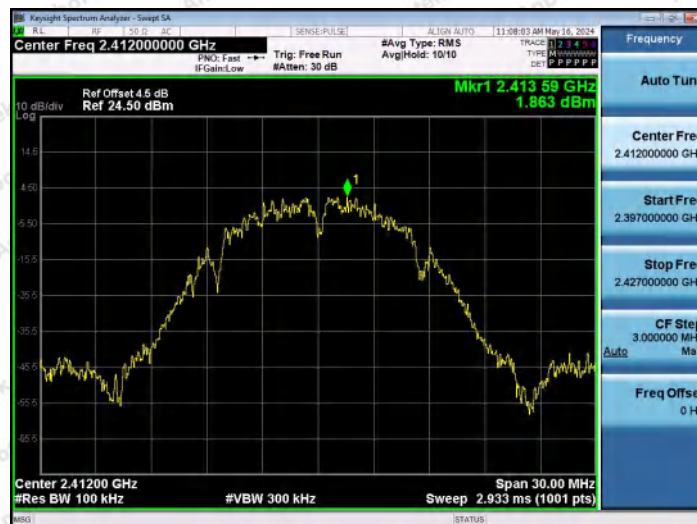
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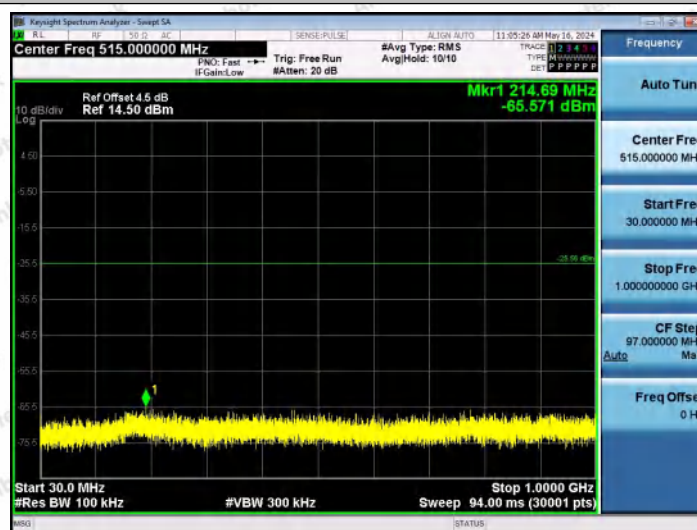
Test Graphs



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



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



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

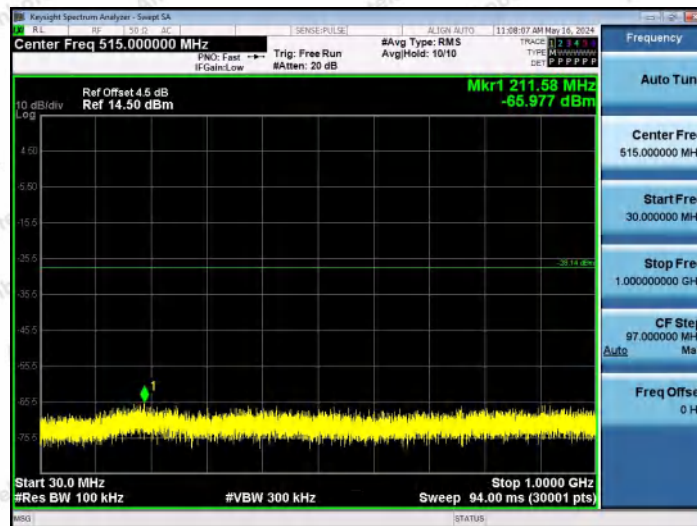
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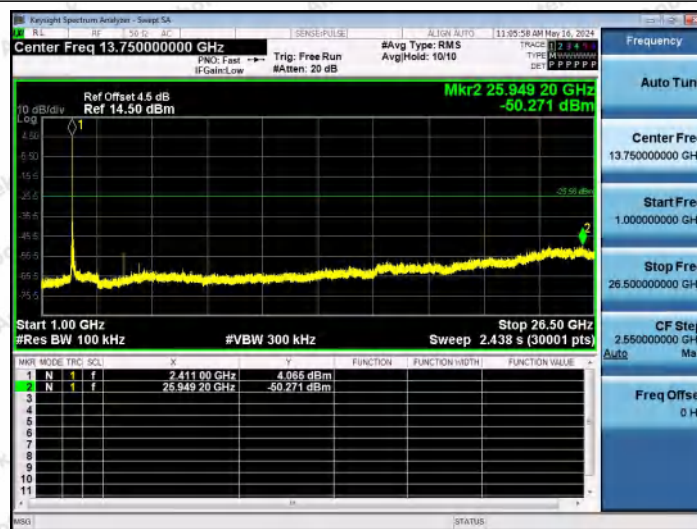


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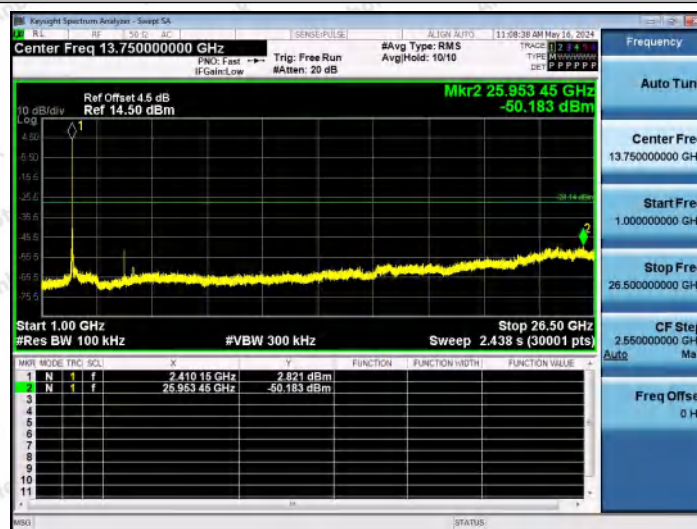




11B-Ant2-2412-30~1000-PASS



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



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

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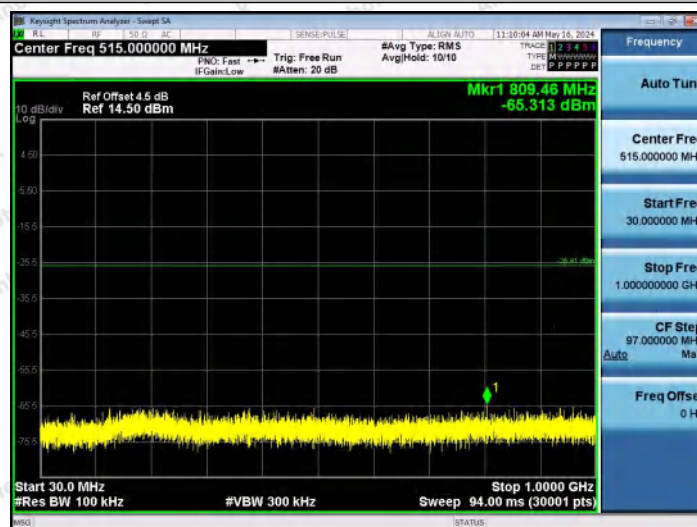




11B-Ant1-2437-0~Reference-PASS



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



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

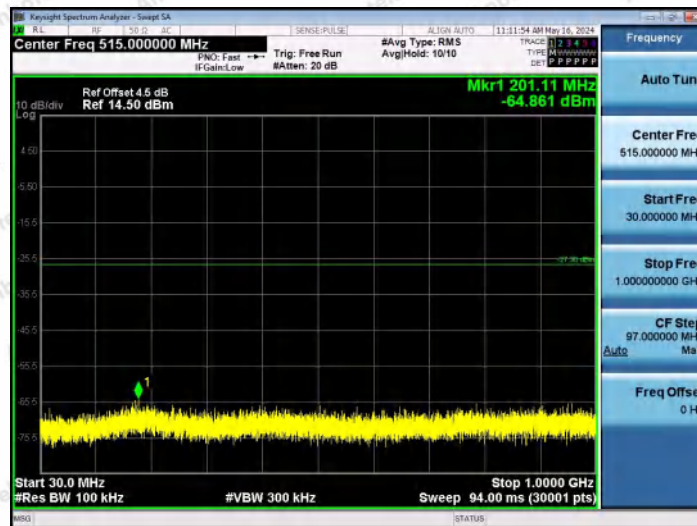
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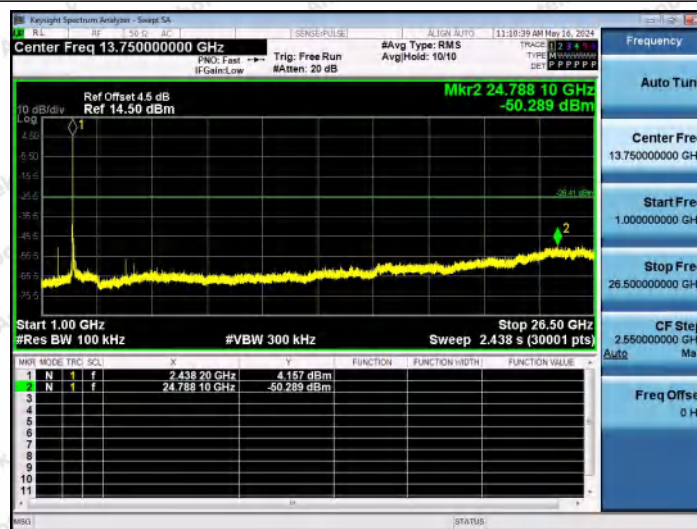


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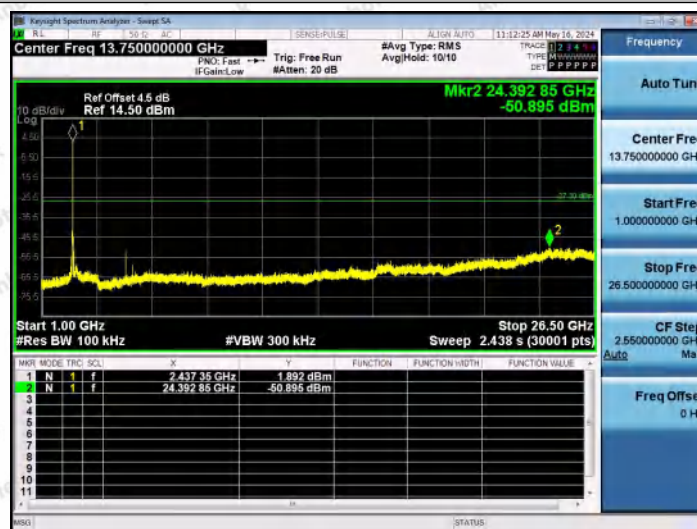




11B-Ant2-2437-30~1000-PASS



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



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

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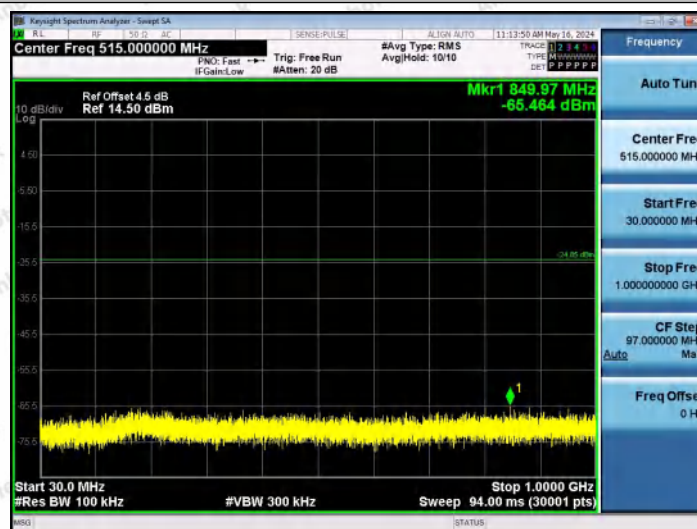




11B-Ant1-2462-0~Reference-PASS



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



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

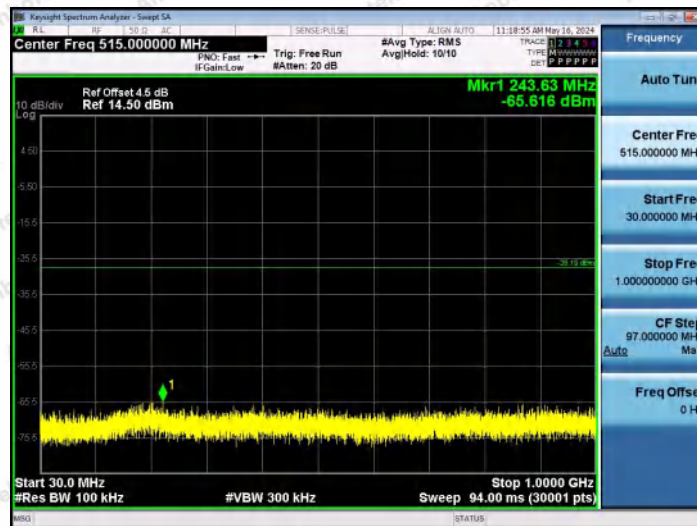
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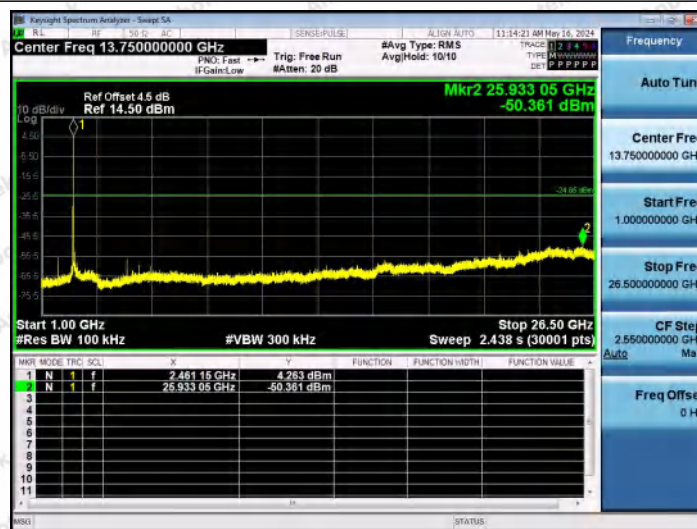


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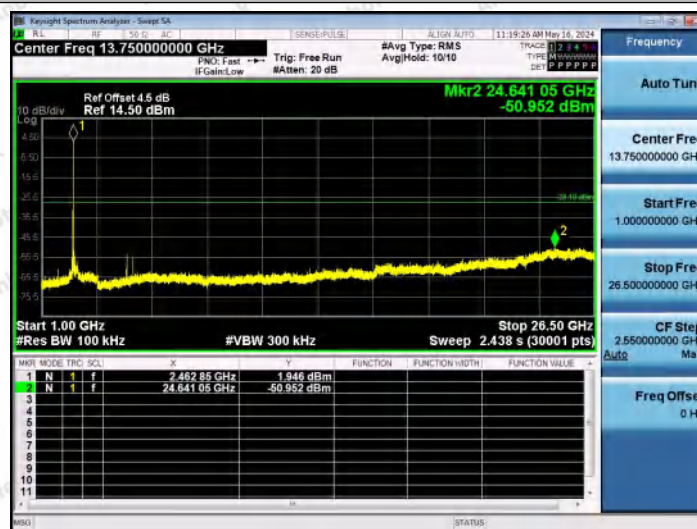




11B-Ant2-2462-30~1000-PASS



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



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

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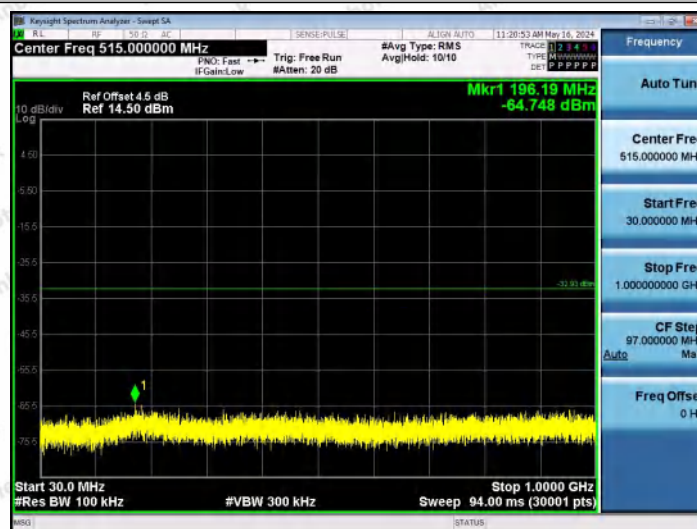




11G-Ant1-2412-0~Reference-PASS



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



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

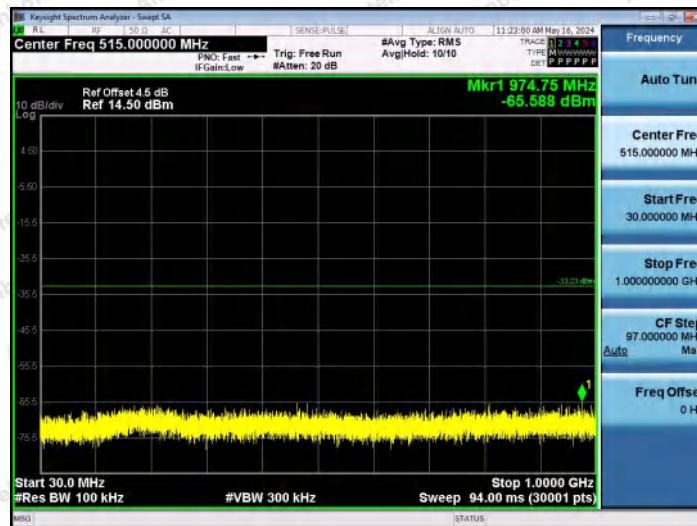
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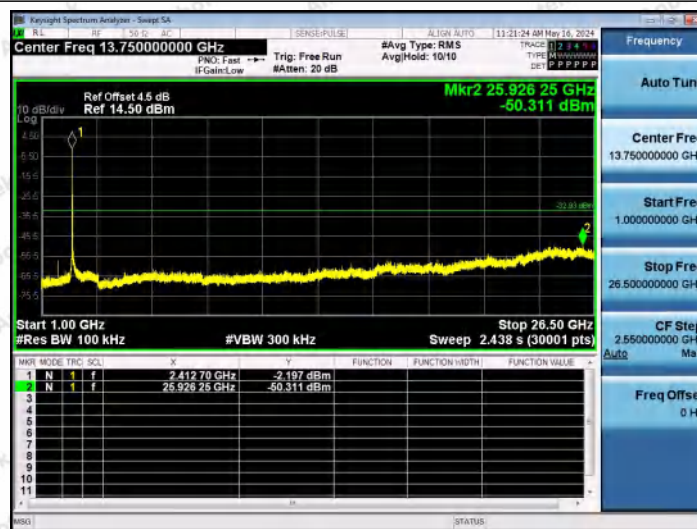


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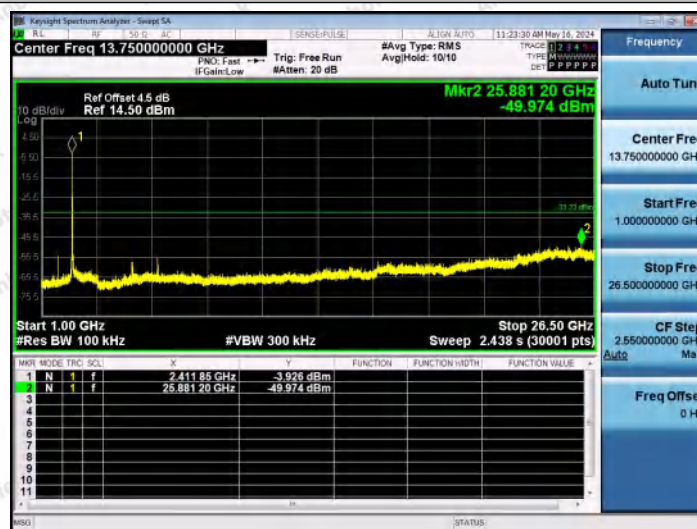




11G-Ant2-2412-30~1000-PASS



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



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

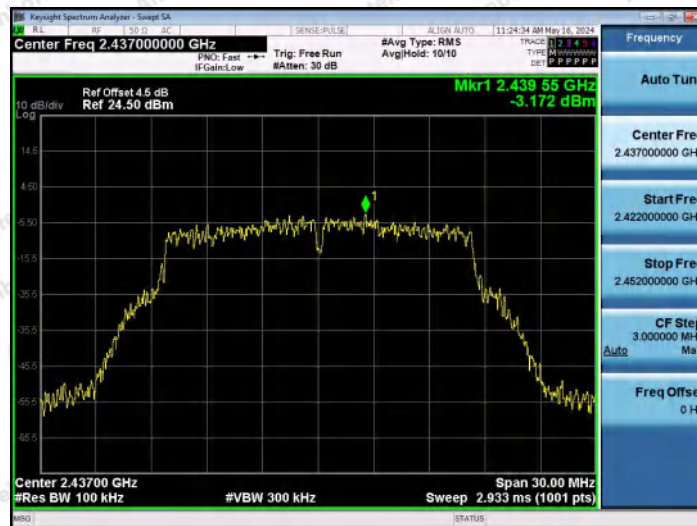
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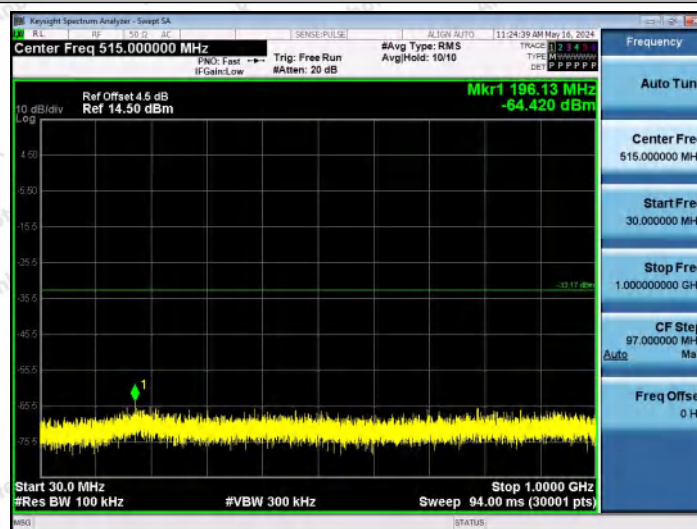




11G-Ant1-2437-0~Reference-PASS



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



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

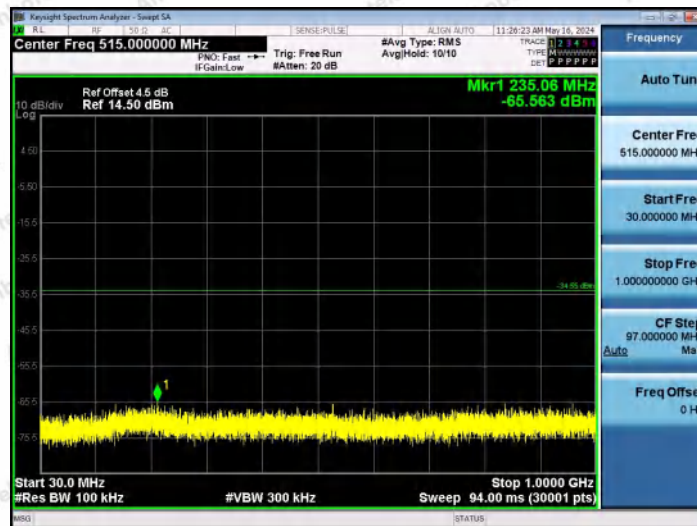
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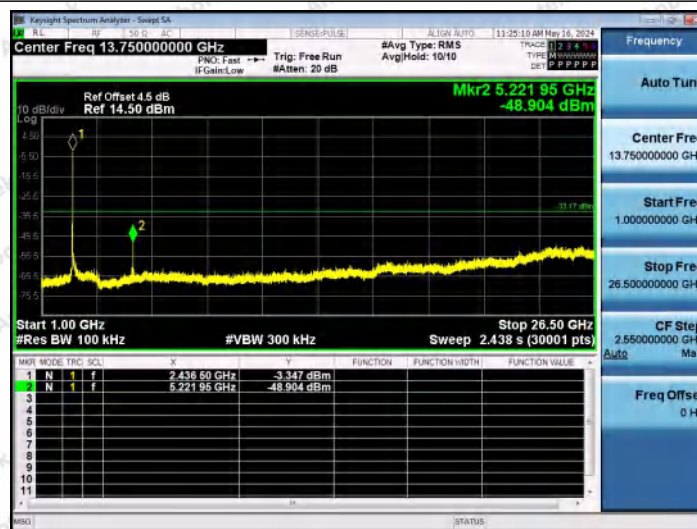


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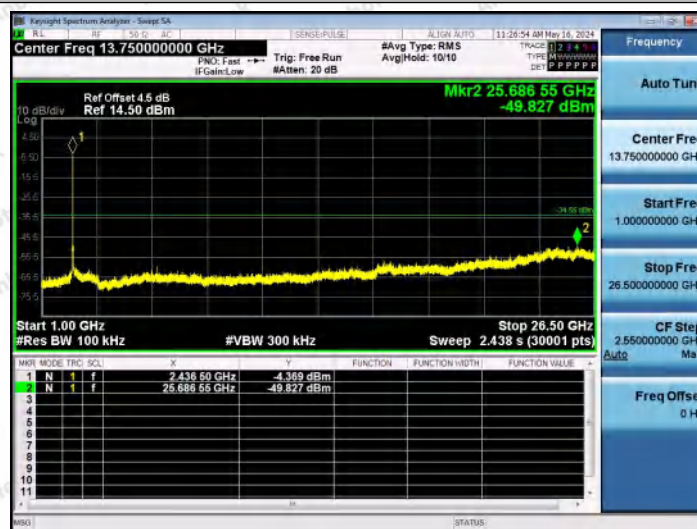




11G-Ant2-2437-30~1000-PASS



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



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

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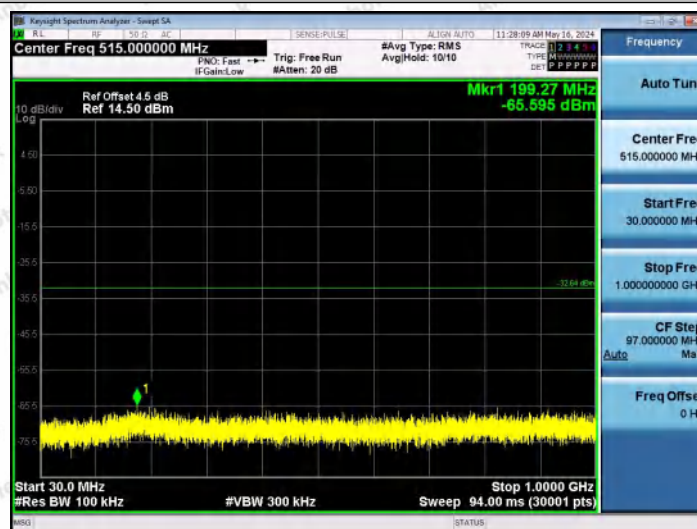




11G-Ant1-2462-0~Reference-PASS



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



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

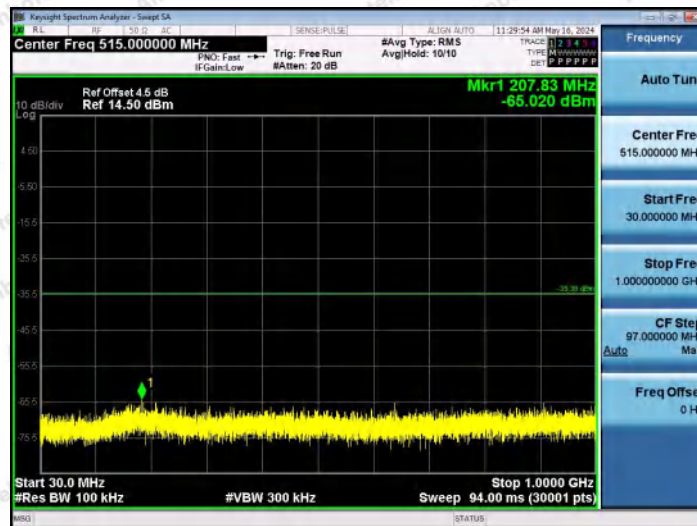
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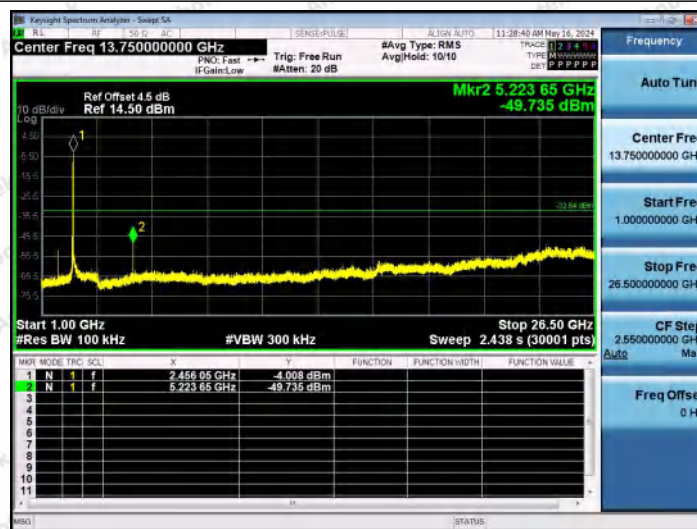


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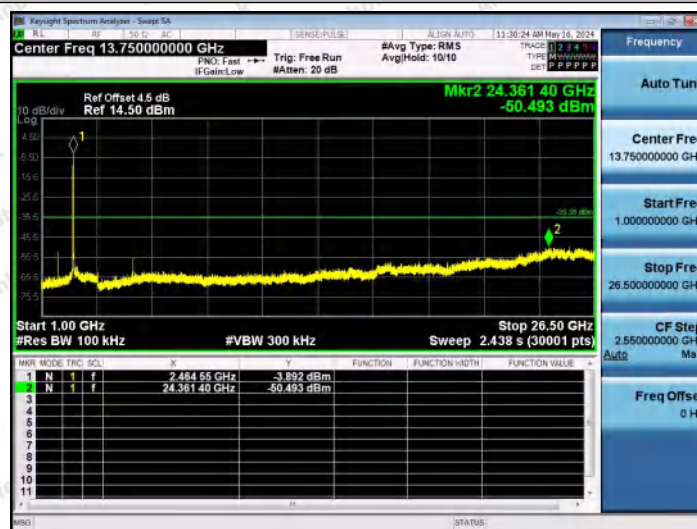




11G-Ant2-2462-30~1000-PASS



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



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

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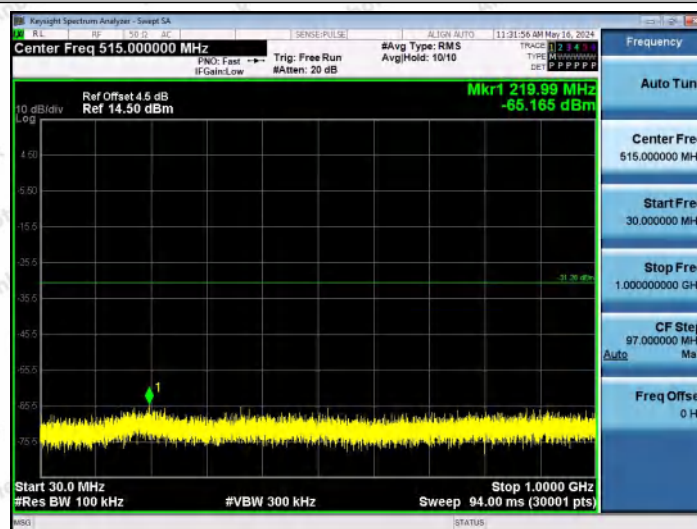




11N20MIMO-Ant1-2412-0~Reference-PASS



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



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

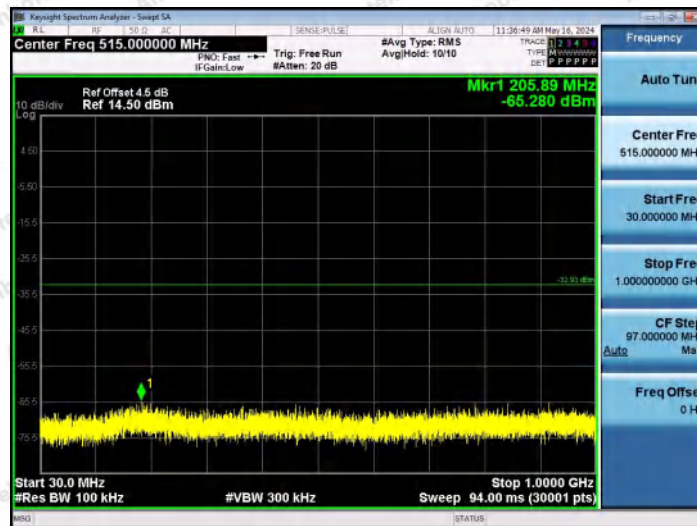
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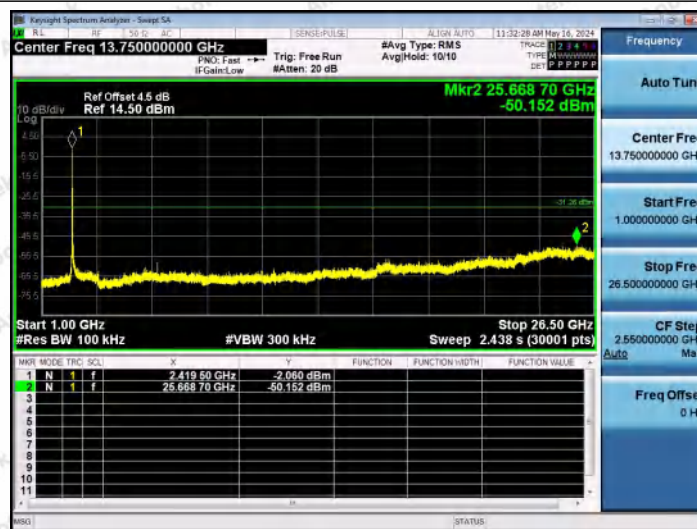


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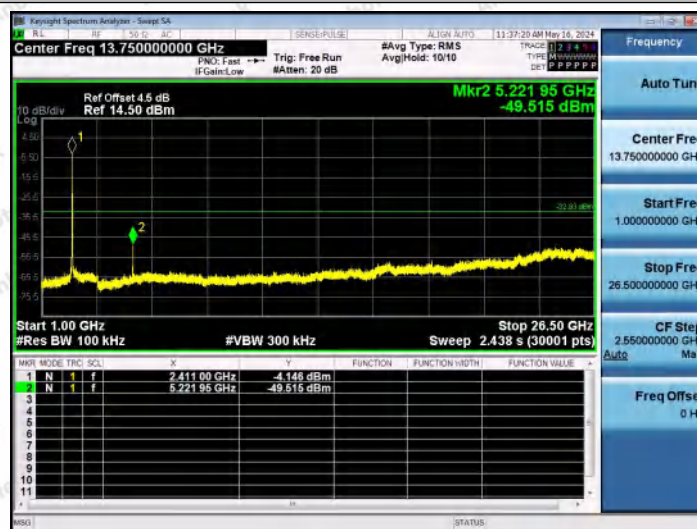




11N20MIMO-Ant2-2412-30~1000-PASS



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



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

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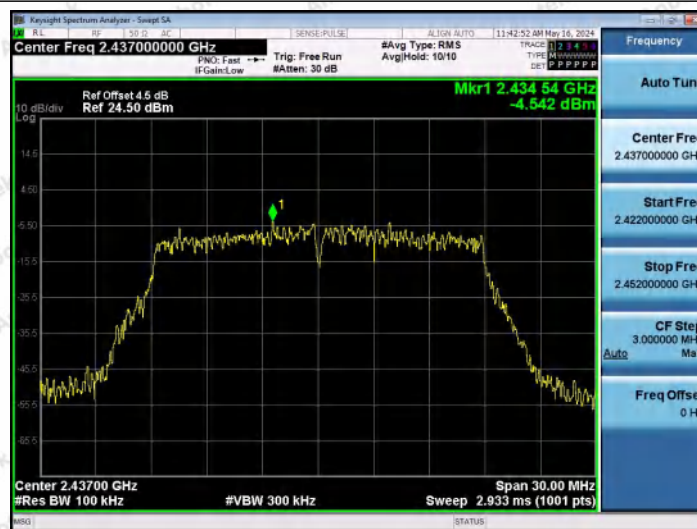


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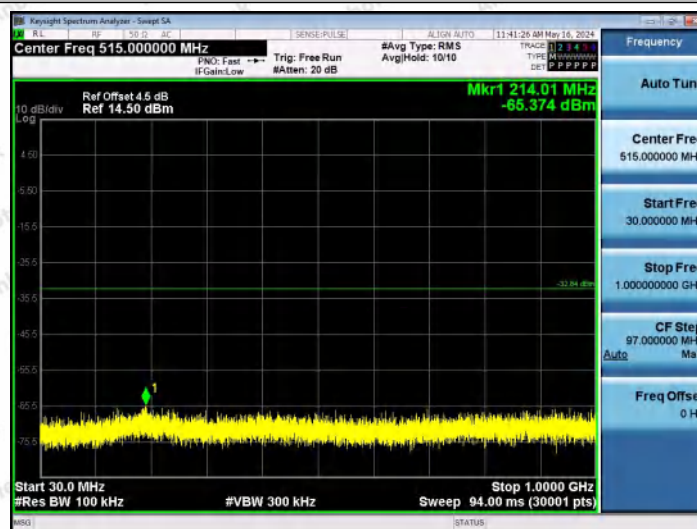




11N20MIMO-Ant1-2437-0~Reference-PASS



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



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

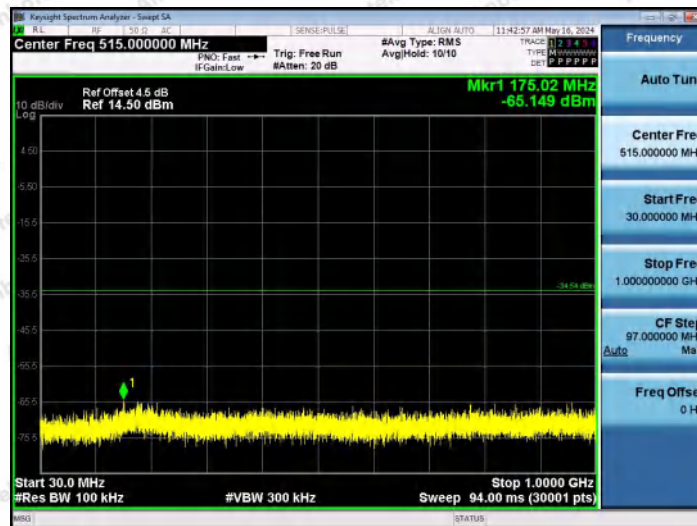
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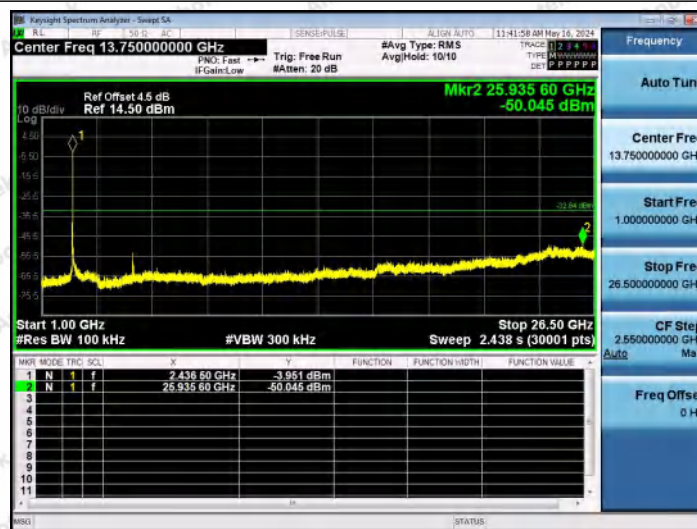


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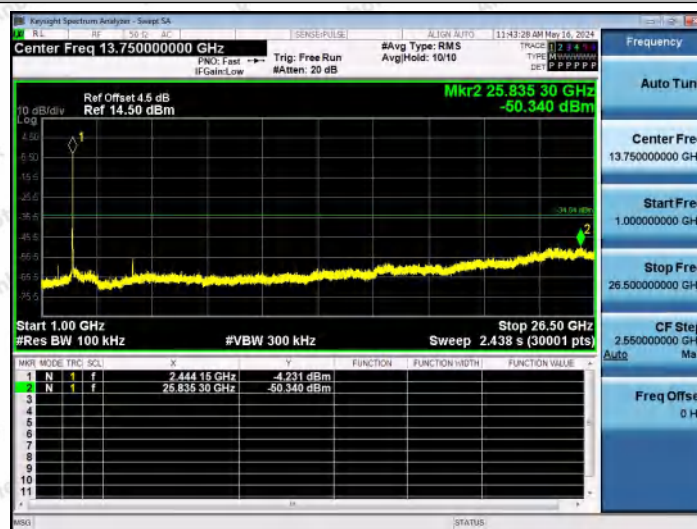




11N20MIMO-Ant2-2437-30~1000-PASS



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



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

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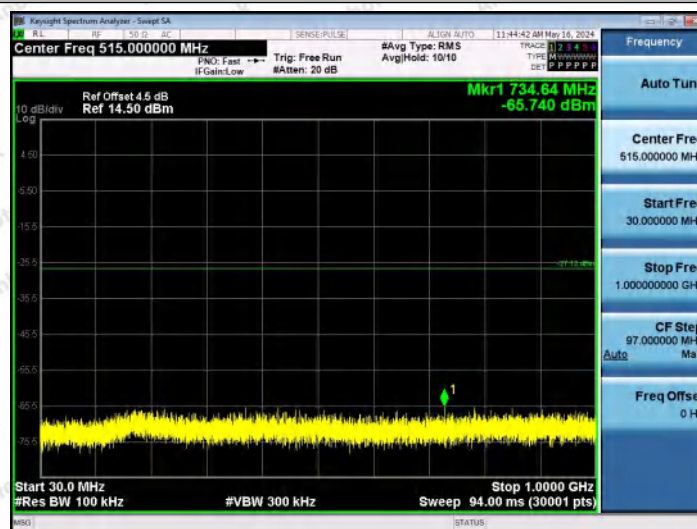




11N20MIMO-Ant1-2462-0~Reference-PASS



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



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

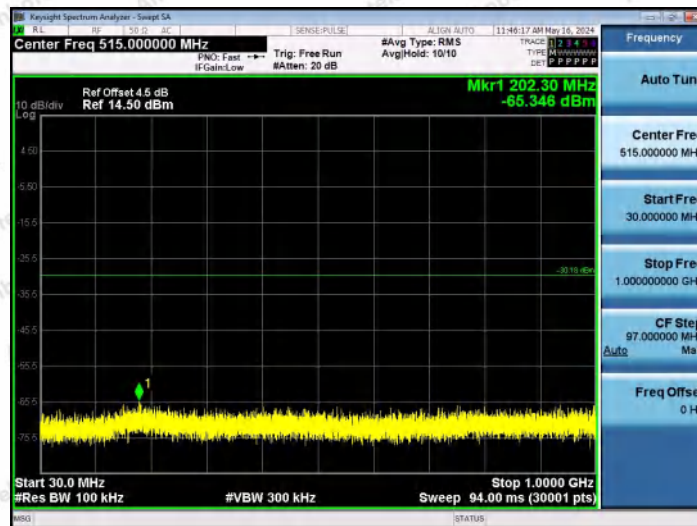
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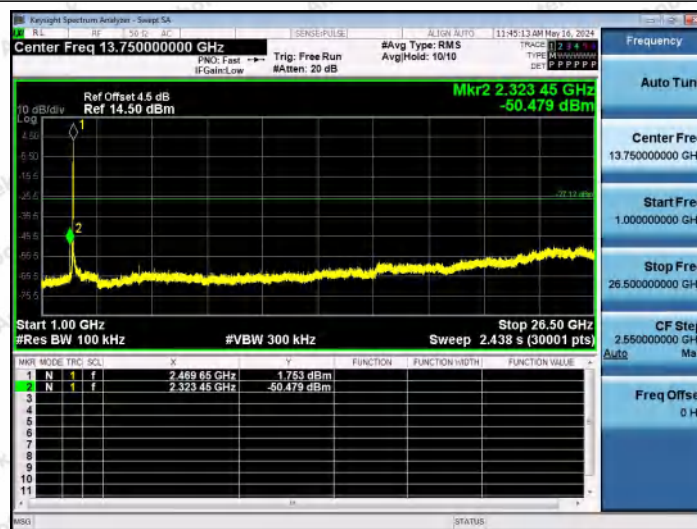


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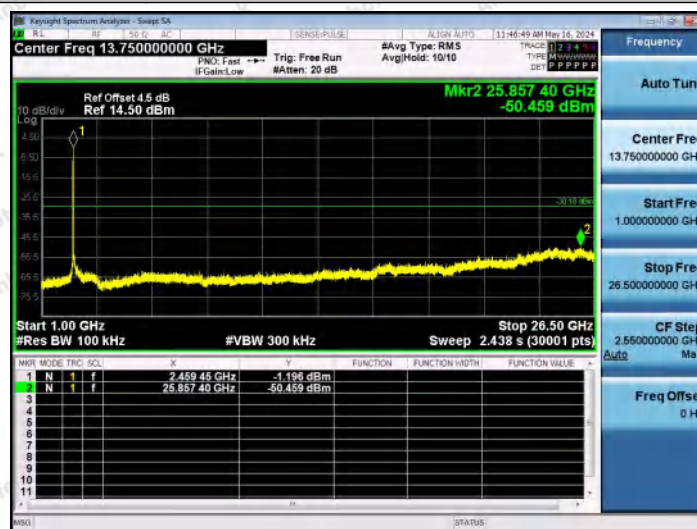




11N20MIMO-Ant2-2462-30~1000-PASS



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



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

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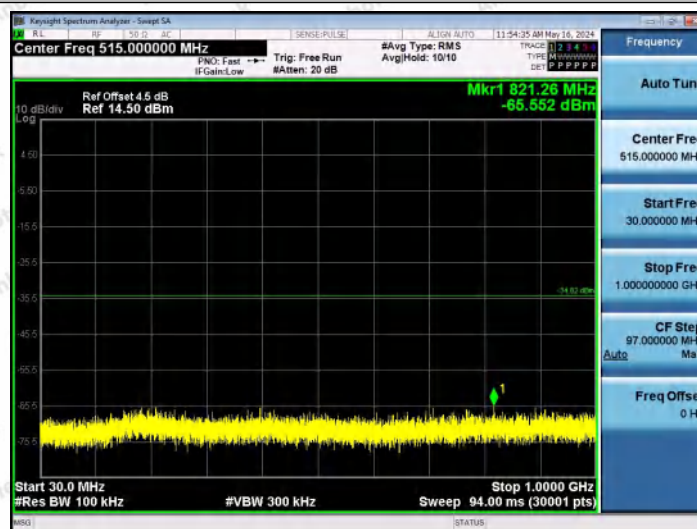




11AX20MIMO-Ant1-2412-0~Reference-PASS



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



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

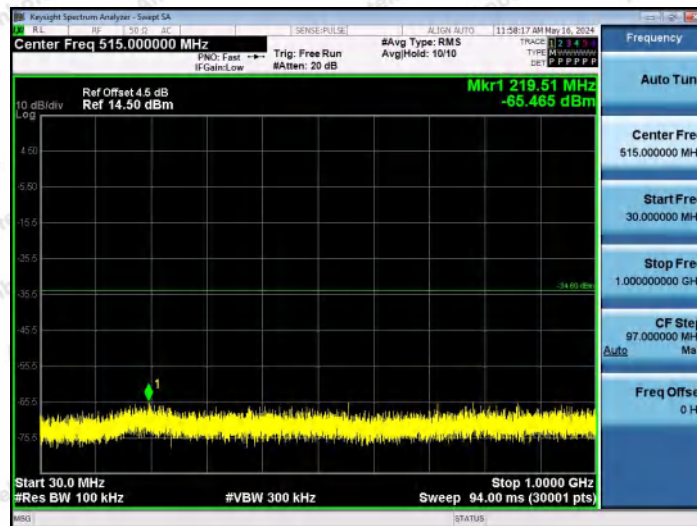
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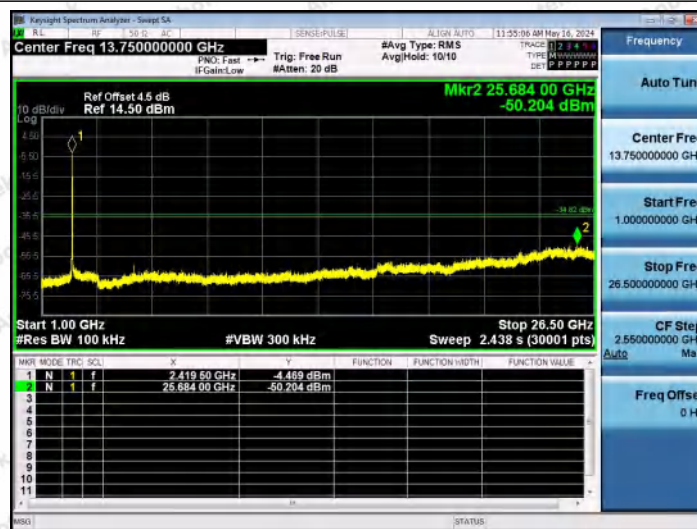


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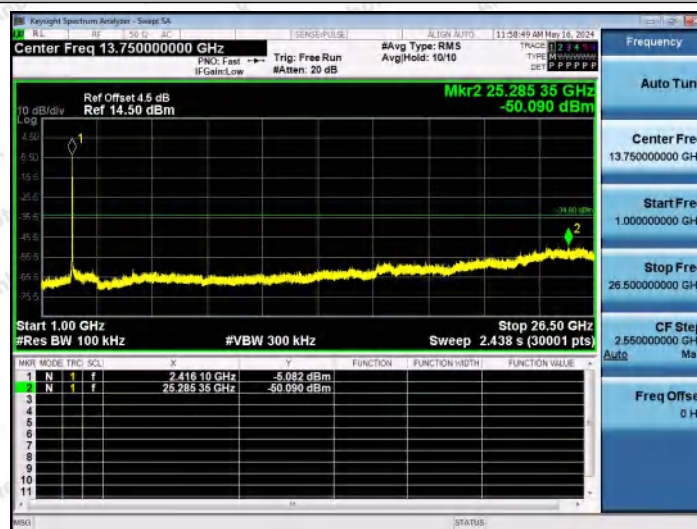




11AX20MIMO-Ant2-2412-30~1000-PASS



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



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

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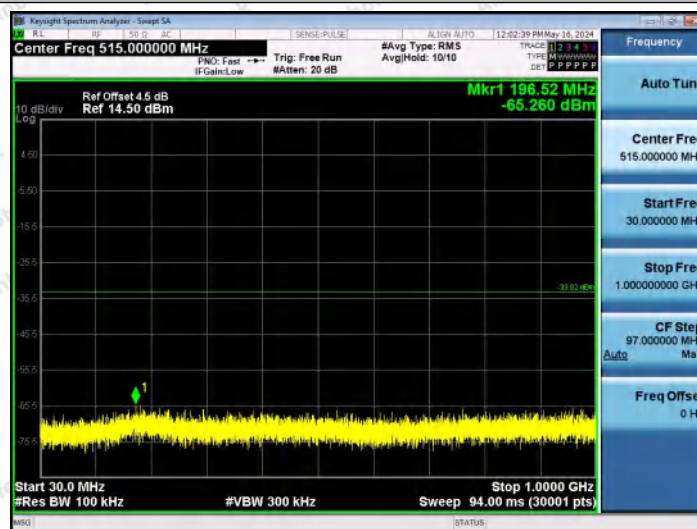




11AX20MIMO-Ant1-2437-0~Reference-PASS



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



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

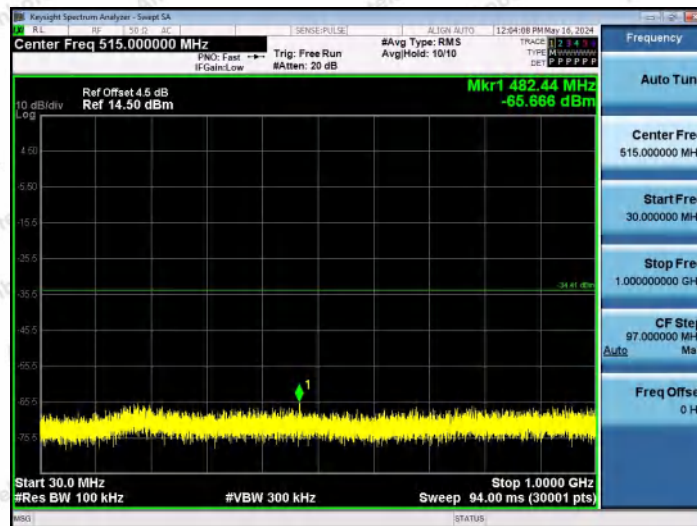
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

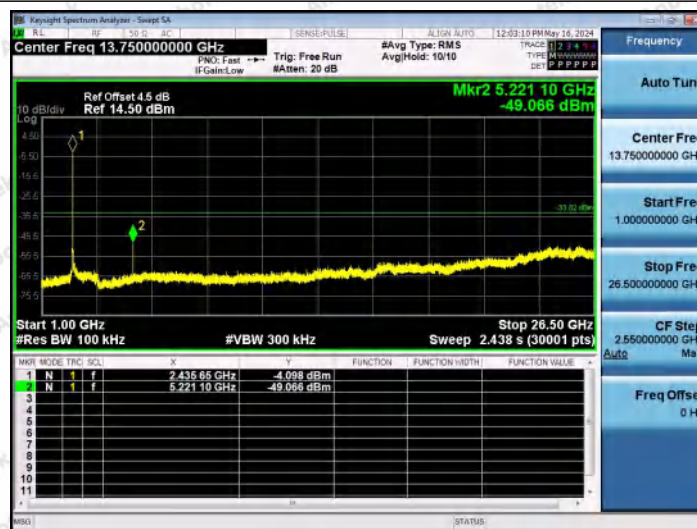


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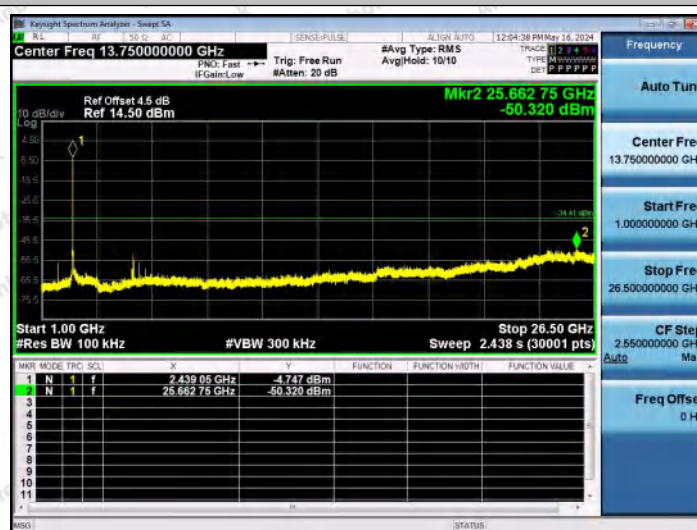




11AX20MIMO-Ant2-2437-30~1000-PASS



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



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

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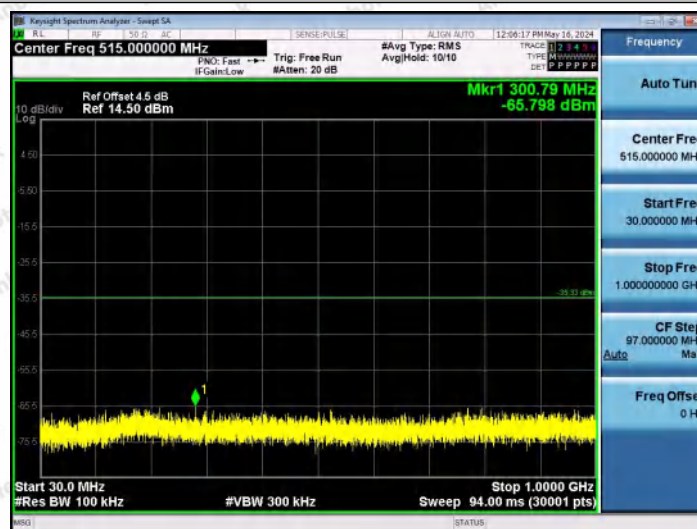




11AX20MIMO-Ant1-2462-0~Reference-PASS



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



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

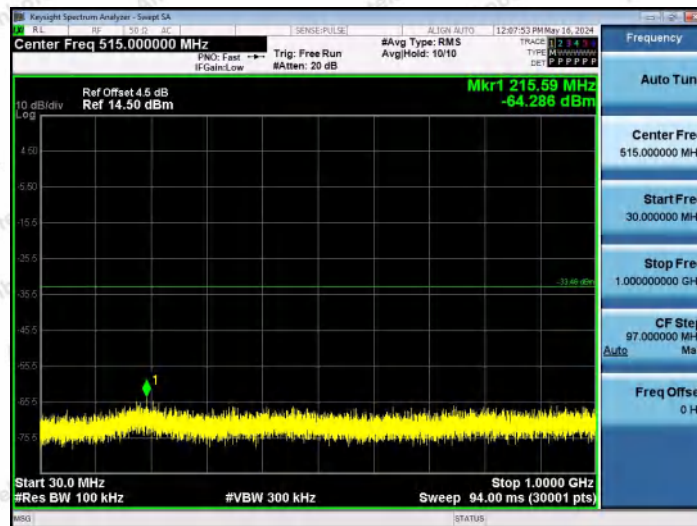
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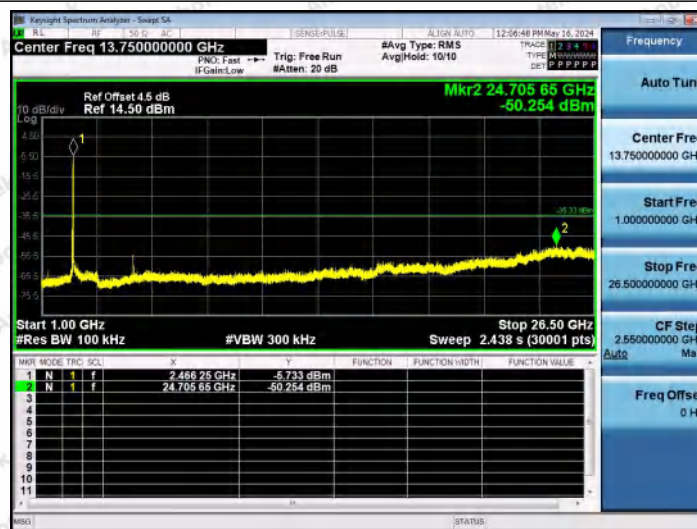


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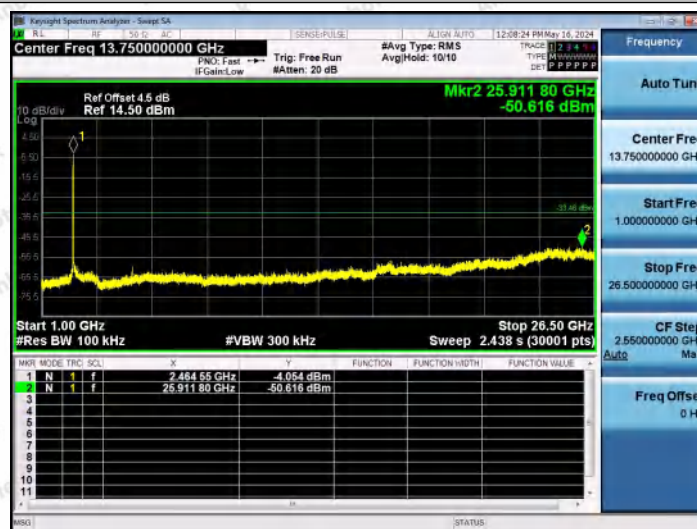




11AX20MIMO-Ant2-2462-30~1000-PASS



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



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

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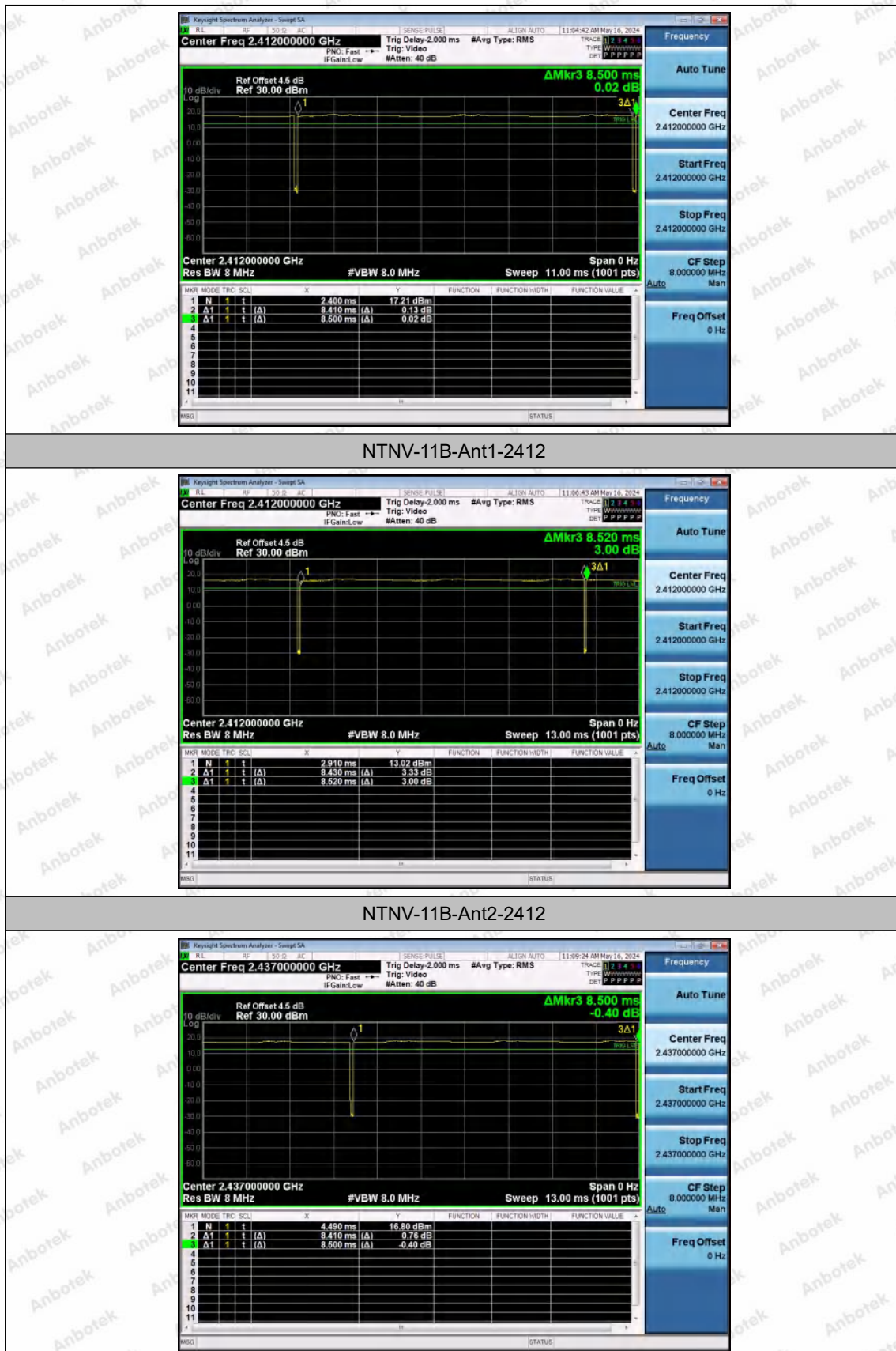
Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.41	8.50	98.94	0.05
11B	Ant2	2412	8.43	8.52	98.94	0.05
11B	Ant1	2437	8.41	8.50	98.94	0.05
11B	Ant2	2437	8.41	8.51	98.82	0.05
11B	Ant1	2462	8.42	8.51	98.94	0.05
11B	Ant2	2462	8.41	8.50	98.94	0.05
11G	Ant1	2412	1.39	1.50	92.67	0.33
11G	Ant2	2412	1.40	1.50	93.33	0.30
11G	Ant1	2437	1.40	1.50	93.33	0.30
11G	Ant2	2437	1.40	1.50	93.33	0.30
11G	Ant1	2462	1.39	1.49	93.29	0.30
11G	Ant2	2462	1.39	1.49	93.29	0.30
11N20MIMO	Ant1	2412	1.31	1.41	92.91	0.32
11N20MIMO	Ant2	2412	1.30	1.40	92.86	0.32
11N20MIMO	Ant1	2437	1.31	1.41	92.91	0.32
11N20MIMO	Ant2	2437	1.30	1.40	92.86	0.32
11N20MIMO	Ant1	2462	1.31	1.41	92.91	0.32
11N20MIMO	Ant2	2462	1.30	1.40	92.86	0.32
11AX20MIMO	Ant1	2412	1.02	1.12	91.07	0.41
11AX20MIMO	Ant2	2412	1.02	1.13	90.27	0.44
11AX20MIMO	Ant1	2437	1.02	1.13	90.27	0.44
11AX20MIMO	Ant2	2437	1.02	1.12	91.07	0.41
11AX20MIMO	Ant1	2462	1.02	1.12	91.07	0.41
11AX20MIMO	Ant2	2462	1.02	1.13	90.27	0.44



Test Graphs



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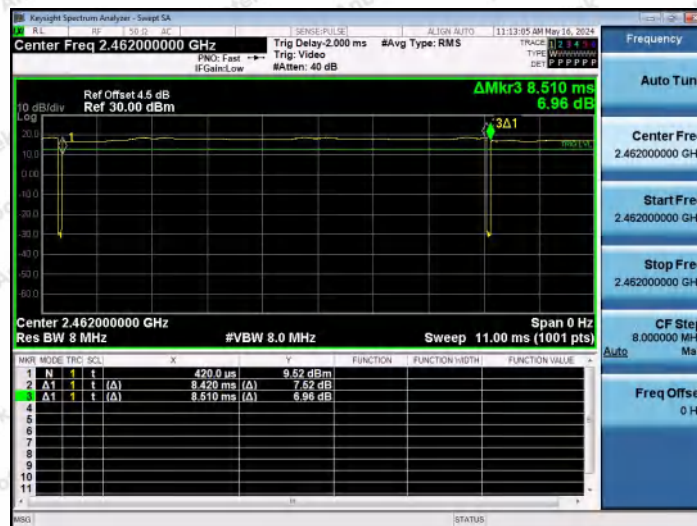
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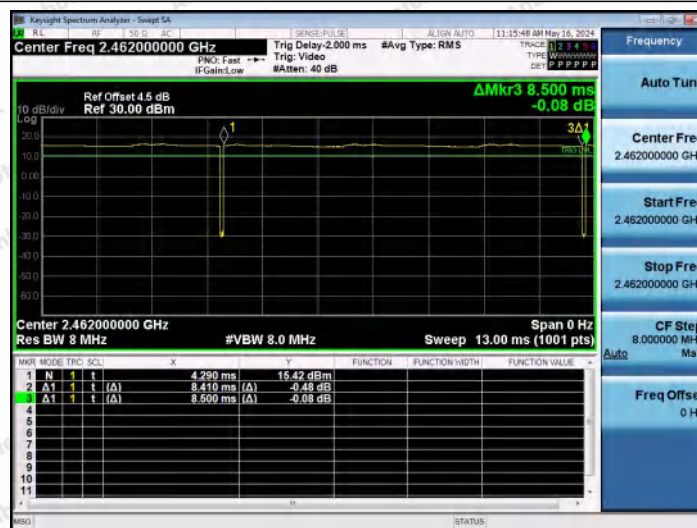
NTNV-11B-Ant1-2437



NTNV-11B-Ant2-2437



NTNV-11B-Ant1-2462



NTNV-11B-Ant2-2462

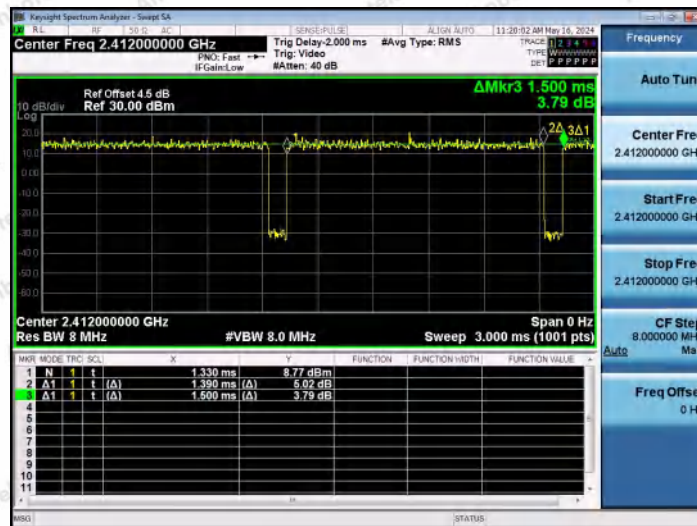
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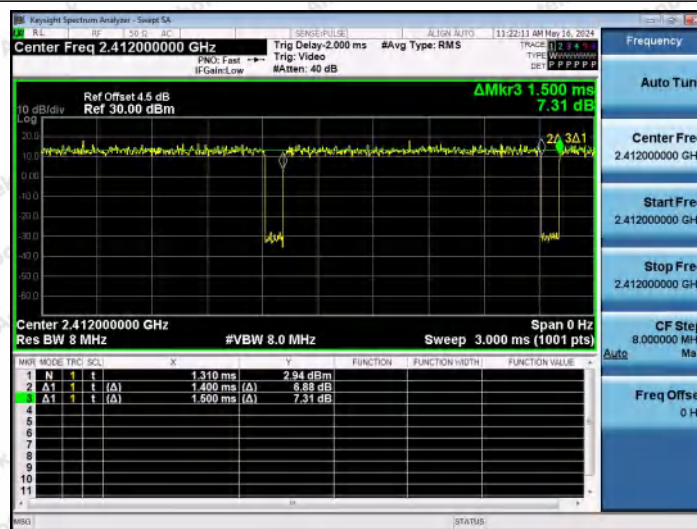


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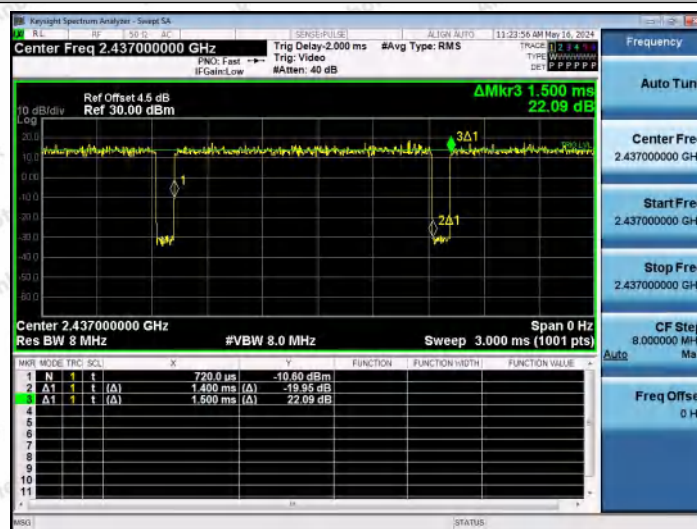




NTNV-11G-Ant1-2412



NTNV-11G-Ant2-2412



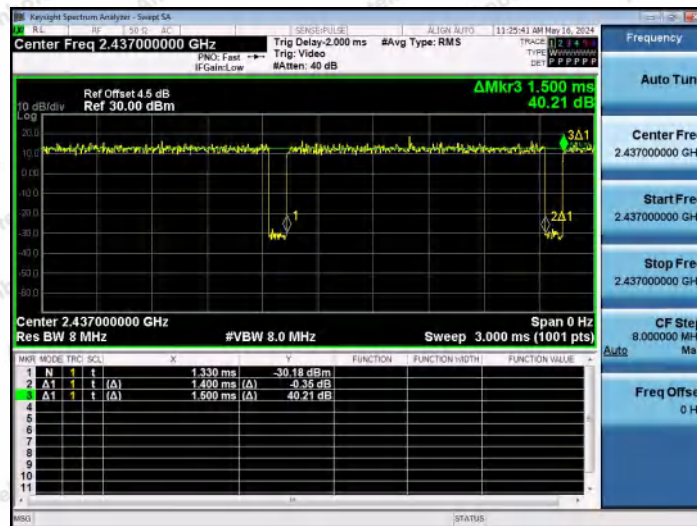
NTNV-11G-Ant1-2437

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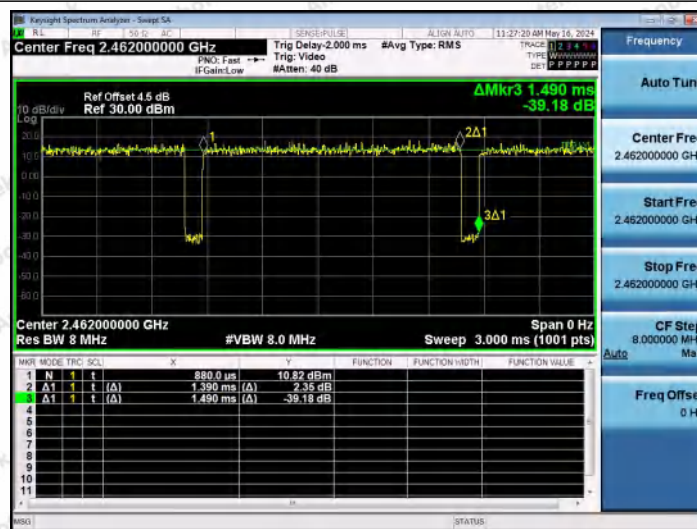
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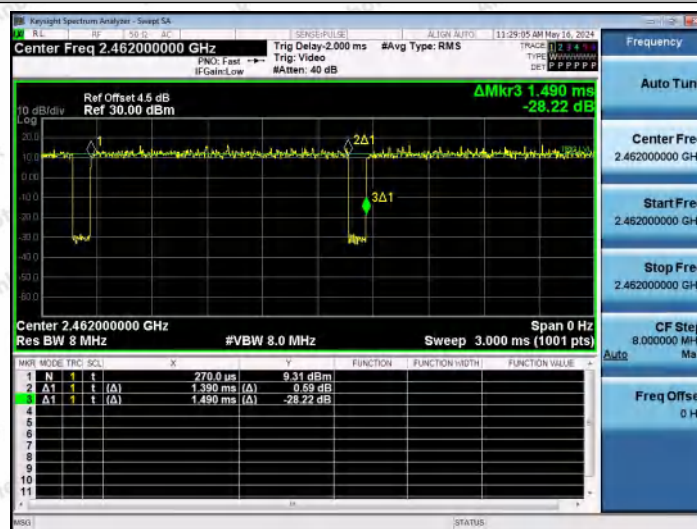




NTNV-11G-Ant2-2437



NTNV-11G-Ant1-2462



NTNV-11G-Ant2-2462

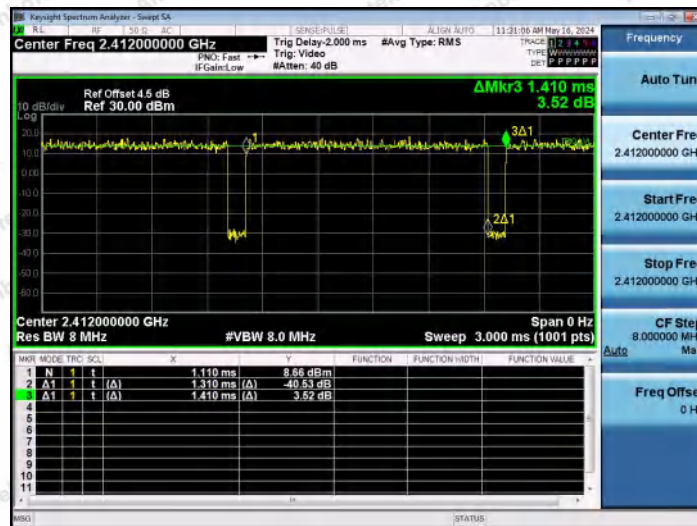
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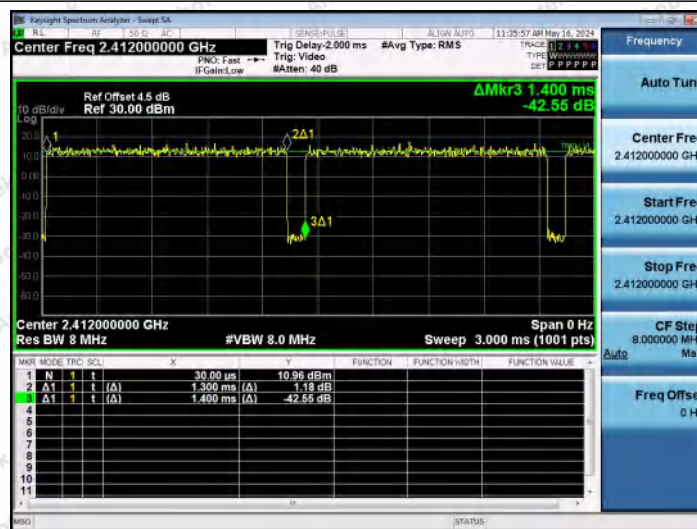


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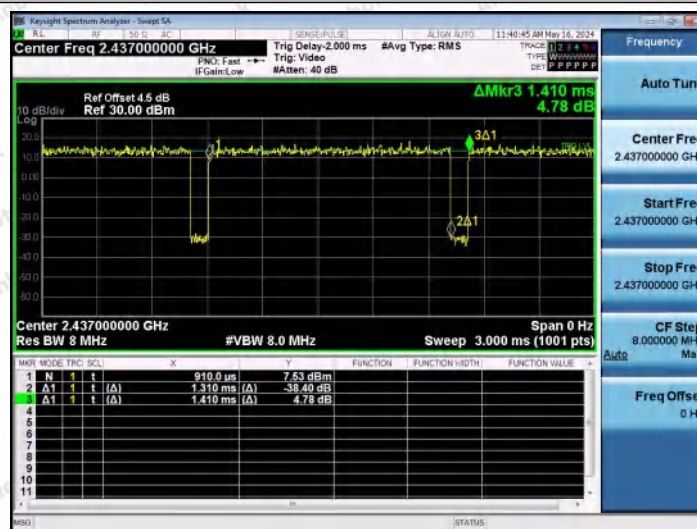




NTNV-11N20MIMO-Ant1-2412



NTNV-11N20MIMO-Ant2-2412



NTNV-11N20MIMO-Ant1-2437

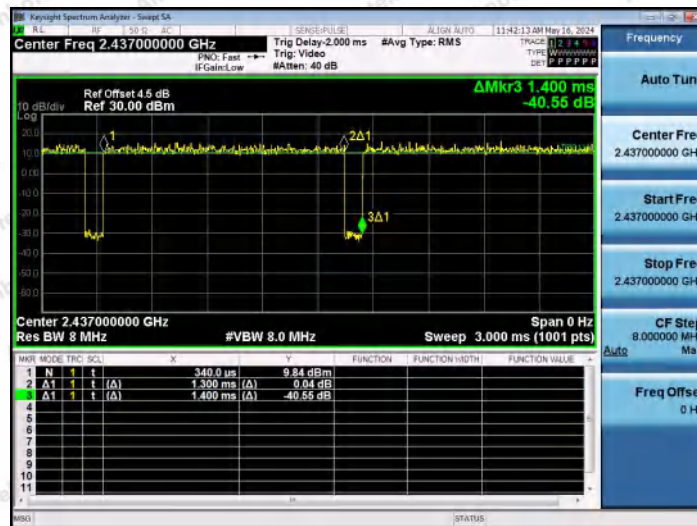
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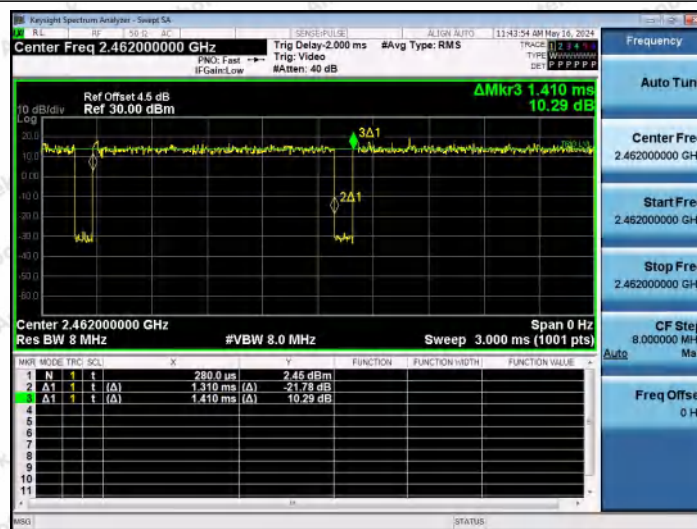


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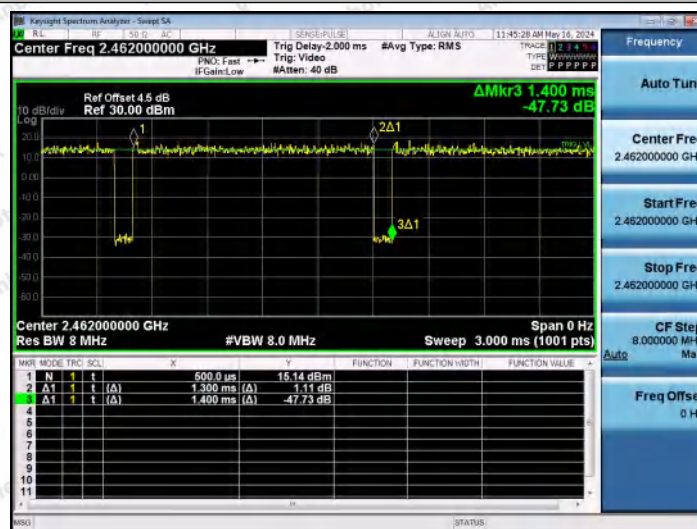




NTNV-11N20MIMO-Ant2-2437



NTNV-11N20MIMO-Ant1-2462



NTNV-11N20MIMO-Ant2-2462

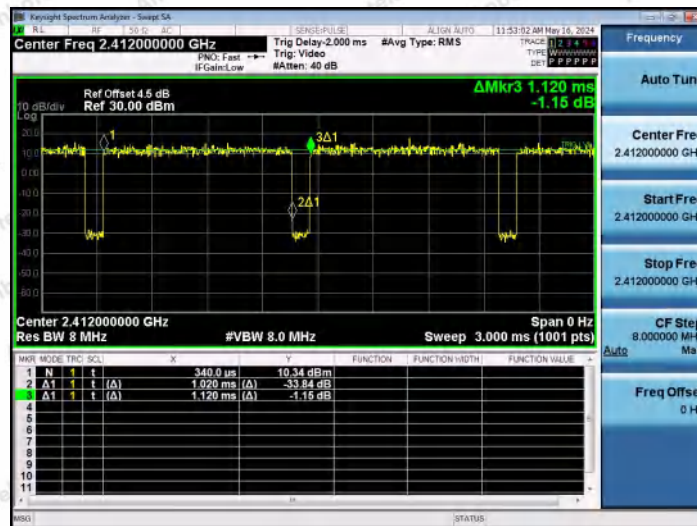
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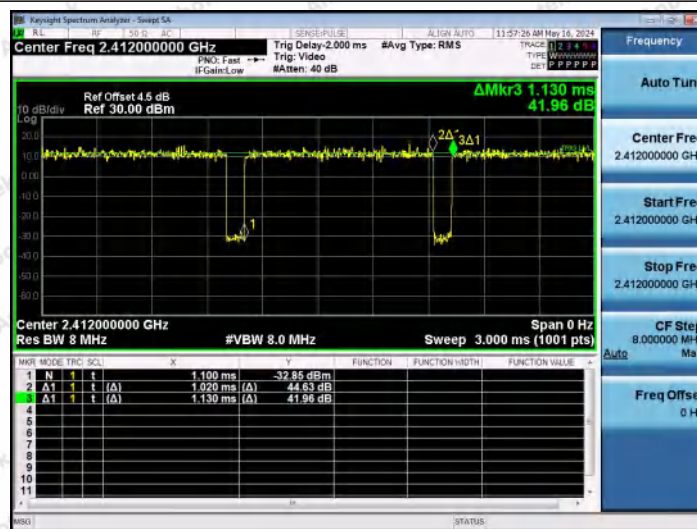


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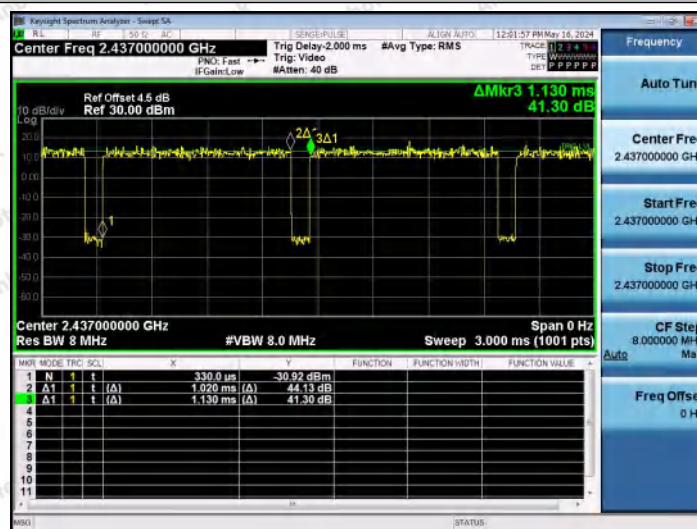




NTNV-11AX20MIMO-Ant1-2412



NTNV-11AX20MIMO-Ant2-2412



NTNV-11AX20MIMO-Ant1-2437

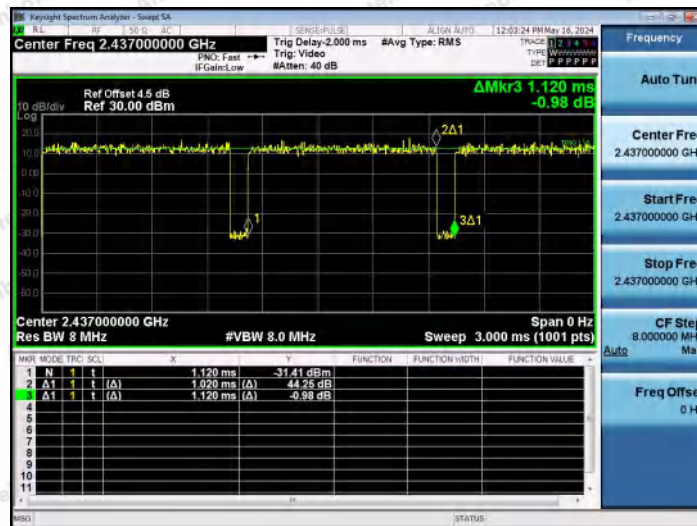
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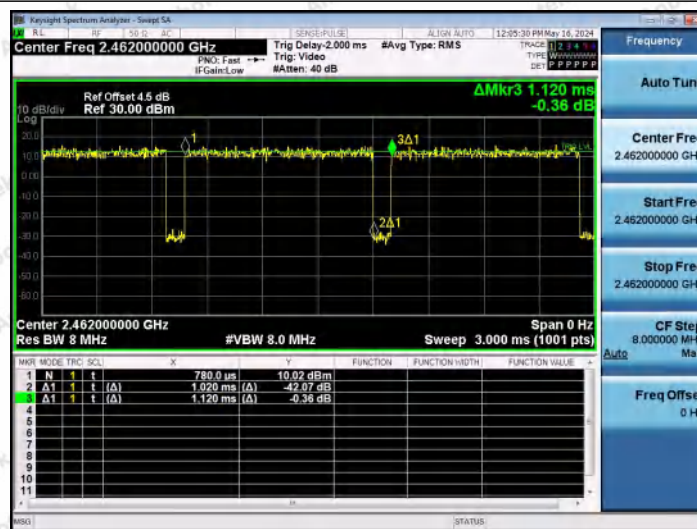


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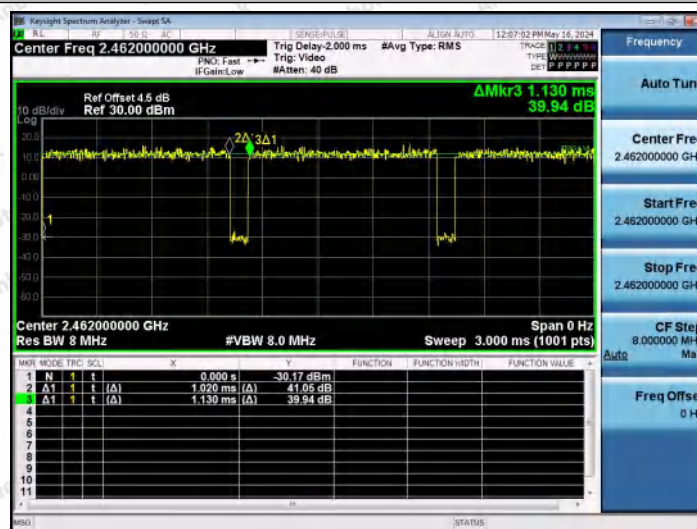




NTNV-11AX20MIMO-Ant2-2437



NTNV-11AX20MIMO-Ant1-2462



NTNV-11AX20MIMO-Ant2-2462

---End---

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