

Appendix Test Data

Report No.:	1821C40001112503	Test Sample No.:	1-2-2
Start Test Date:	2024.08.26	Finish Test Date:	2024.09.10
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	22.9℃	Relative Humidity:	53%
Pressure:	101kPa		

Appendix A: 6dB Bandwidth

Test Result

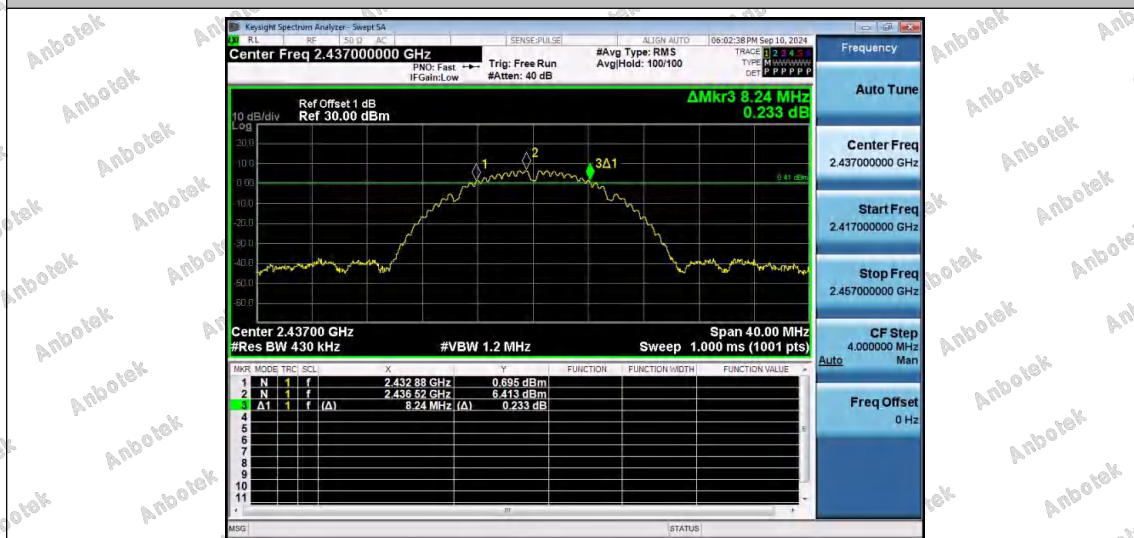
TestMode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.200	2407.960	2416.160	0.5	PASS
11B	Ant1	2437	8.240	2432.880	2441.120	0.5	PASS
11B	Ant1	2462	8.240	2457.880	2466.120	0.5	PASS
11G	Ant1	2412	15.480	2404.240	2419.720	0.5	PASS
11G	Ant1	2437	15.760	2429.040	2444.800	0.5	PASS
11G	Ant1	2462	15.920	2454.000	2469.920	0.5	PASS
11N20SISO	Ant1	2412	17.120	2403.480	2420.600	0.5	PASS
11N20SISO	Ant1	2437	17.240	2428.480	2445.720	0.5	PASS
11N20SISO	Ant1	2462	17.360	2453.280	2470.640	0.5	PASS
11N40SISO	Ant1	2422	35.680	2404.320	2440.000	0.5	PASS
11N40SISO	Ant1	2437	35.920	2419.080	2455.000	0.5	PASS
11N40SISO	Ant1	2452	35.440	2434.240	2469.680	0.5	PASS



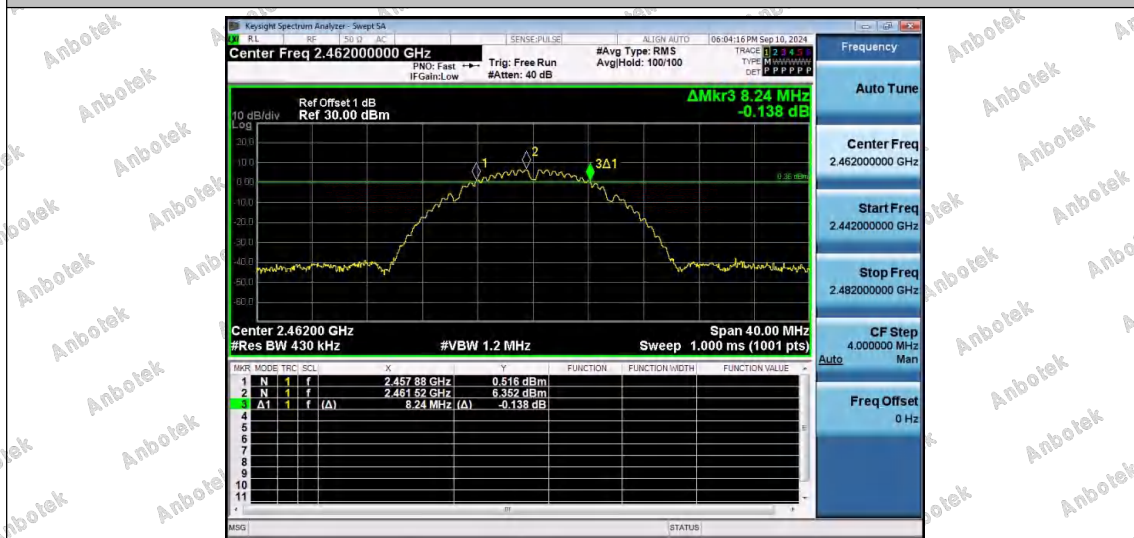
Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS



11B-Ant1-2462-PASS

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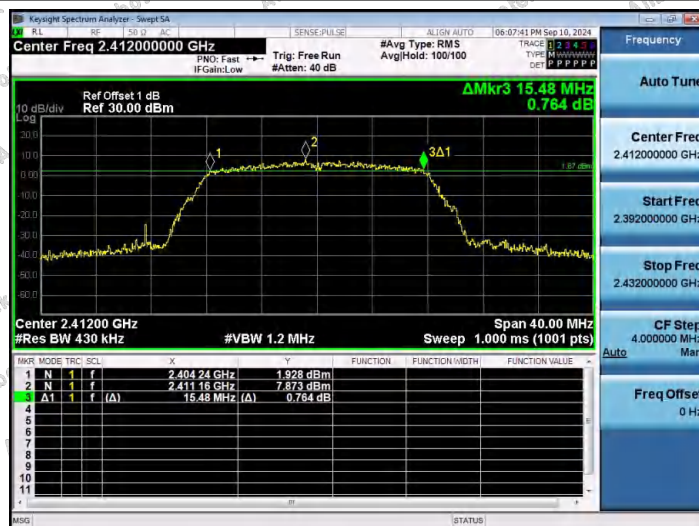
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11G-Ant1-2412-PASS



11G-Ant1-2437-PASS



11G-Ant1-2462-PASS

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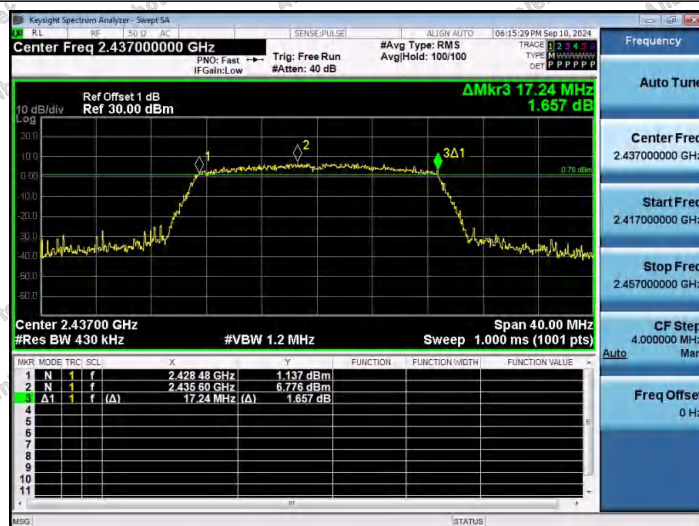
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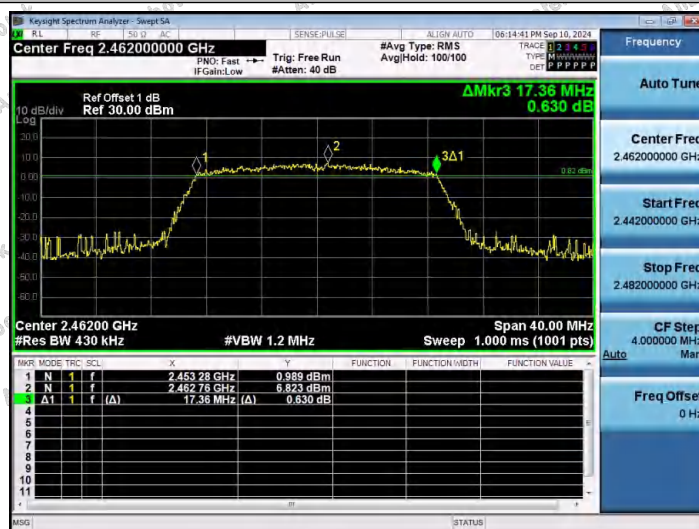




11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

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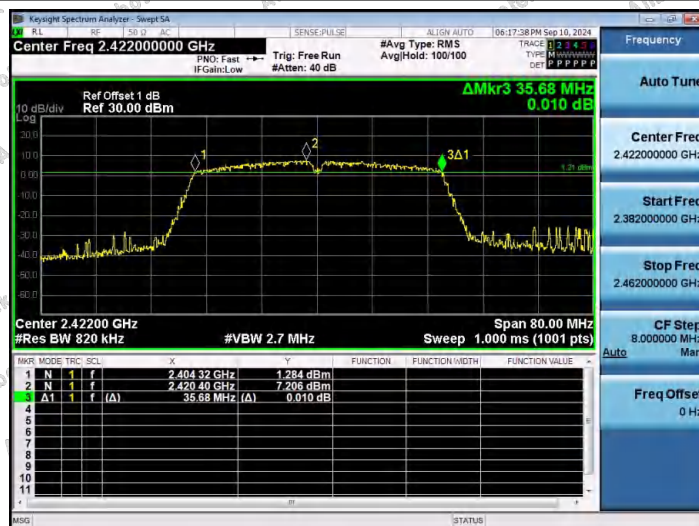
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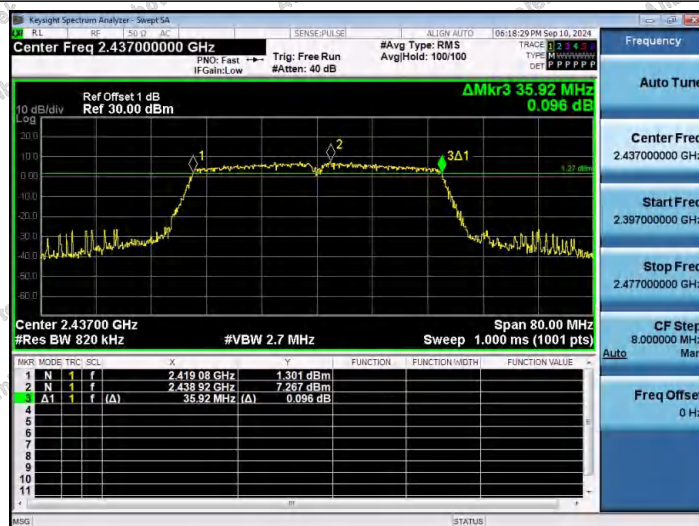
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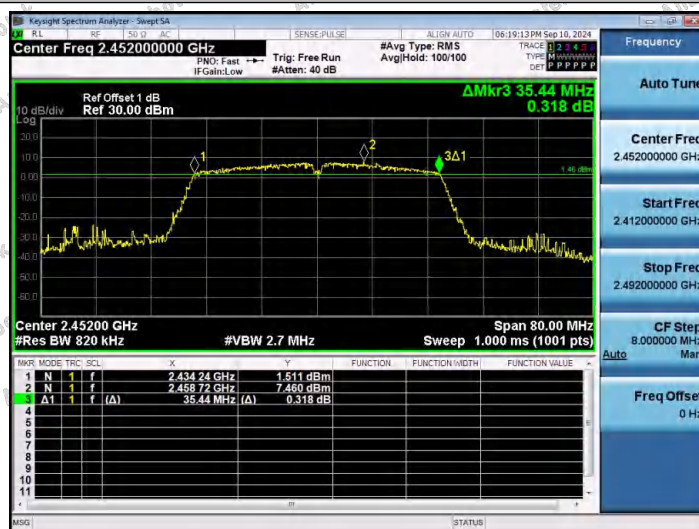




11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS

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Appendix B: 99% Occupied Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.500	2405.8827	2418.3827	---	---
11B	Ant1	2437	12.897	2430.5566	2443.4536	---	---
11B	Ant1	2462	12.652	2455.6227	2468.2747	---	---
11G	Ant1	2412	16.627	2403.7147	2420.3417	---	---
11G	Ant1	2437	16.739	2428.6783	2445.4173	---	---
11G	Ant1	2462	16.711	2453.5840	2470.2950	---	---
11N20SISO	Ant1	2412	17.634	2403.2147	2420.8487	---	---
11N20SISO	Ant1	2437	17.747	2428.1445	2445.8915	---	---
11N20SISO	Ant1	2462	17.692	2453.1533	2470.8453	---	---
11N40SISO	Ant1	2422	35.937	2404.1837	2440.1207	---	---
11N40SISO	Ant1	2437	36.316	2418.9048	2455.2208	---	---
11N40SISO	Ant1	2452	35.912	2434.0472	2469.9592	---	---



Test Graphs



11B-Ant1-2412



11B-Ant1-2437



11B-Ant1-2462

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11G-Ant1-2412



11G-Ant1-2437



11G-Ant1-2462

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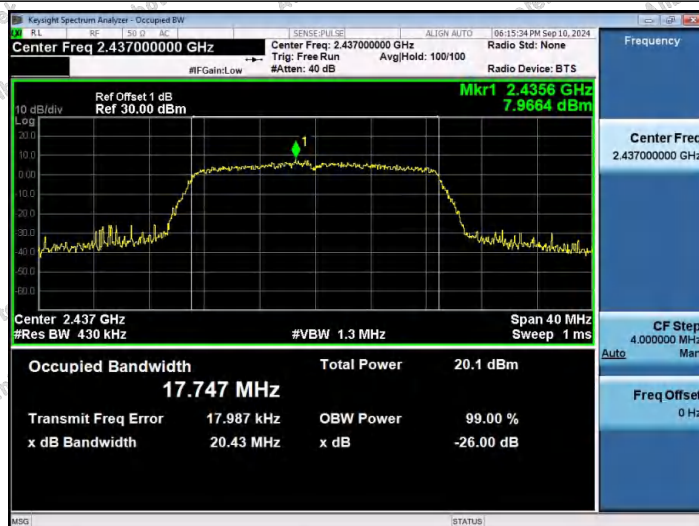
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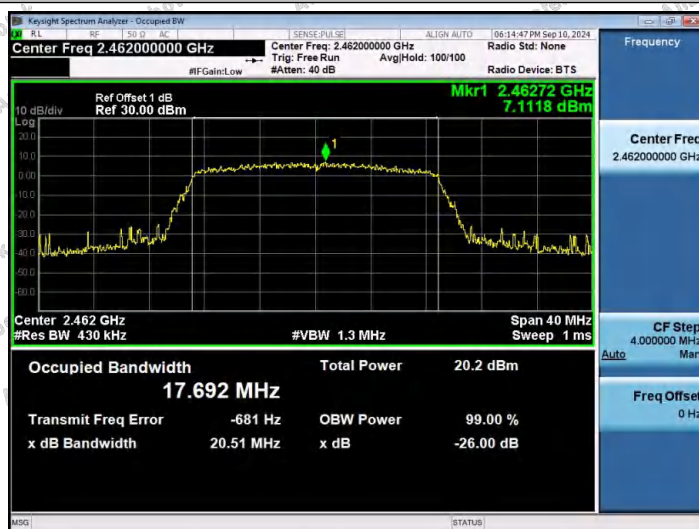




11N20SISO-Ant1-2412



11N20SISO-Ant1-2437



11N20SISO-Ant1-2462

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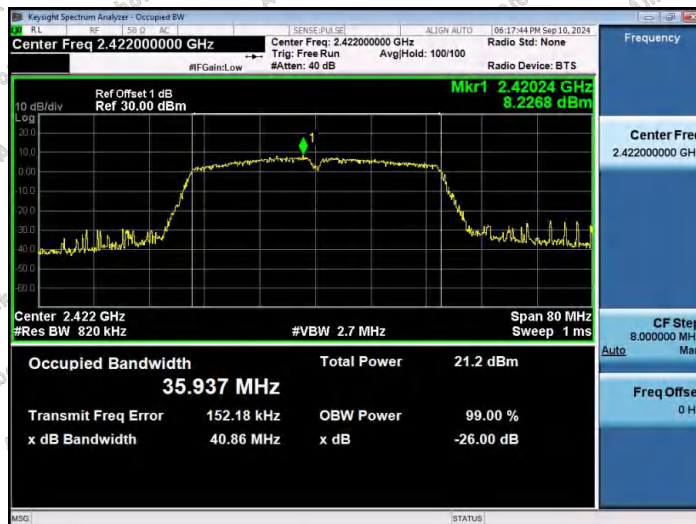
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11N40SISO-Ant1-2422



11N40SISO-Ant1-2437



11N40SISO-Ant1-2452

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Appendix C: Maximum conducted output power

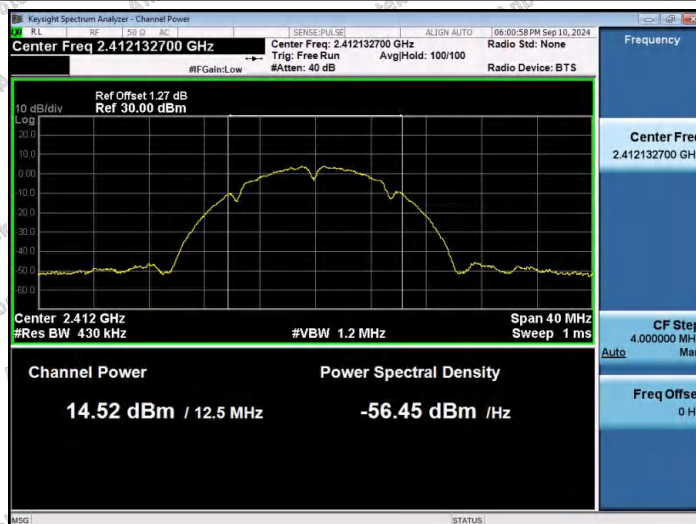
Test Result Average

Test Mode	Antenna	Frequency [MHz]	Set Power	Average power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	---	14.25	93.93	0.27	14.52	≤30.0 0	PASS
11B	Ant1	2437	---	13.93	93.81	0.28	14.21	≤30.0 0	PASS
11B	Ant1	2462	---	13.80	93.67	0.28	14.08	≤30.0 0	PASS
11G	Ant1	2412	---	13.08	71.21	1.47	14.55	≤30.0 0	PASS
11G	Ant1	2437	---	11.74	71.74	1.44	13.18	≤30.0 0	PASS
11G	Ant1	2462	---	12.22	71.74	1.44	13.66	≤30.0 0	PASS
11N20SI SO	Ant1	2412	---	13.49	69.68	1.57	15.06	≤30.0 0	PASS
11N20SI SO	Ant1	2437	---	12.62	70.31	1.53	14.15	≤30.0 0	PASS
11N20SI SO	Ant1	2462	---	13.09	70.66	1.51	14.60	≤30.0 0	PASS
11N40SI SO	Ant1	2422	---	11.91	54.90	2.60	14.51	≤30.0 0	PASS
11N40SI SO	Ant1	2437	---	11.81	53.81	2.69	14.50	≤30.0 0	PASS
11N40SI SO	Ant1	2452	---	11.72	56.20	2.50	14.22	≤30.0 0	PASS

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



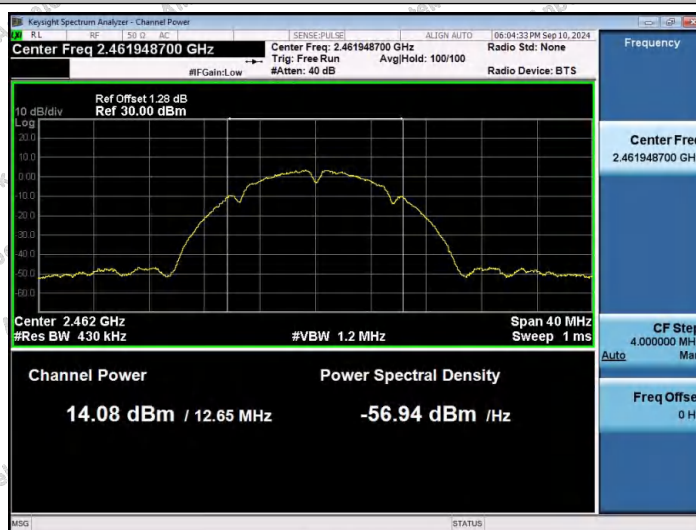
Test Graphs Average



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS



11B-Ant1-2462-PASS

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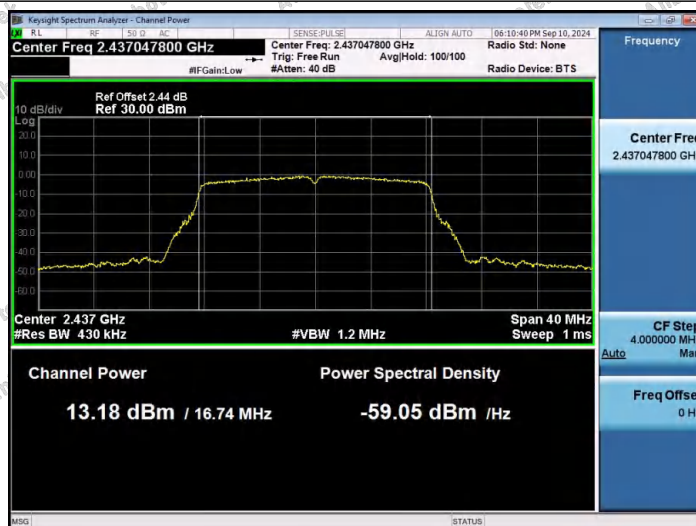
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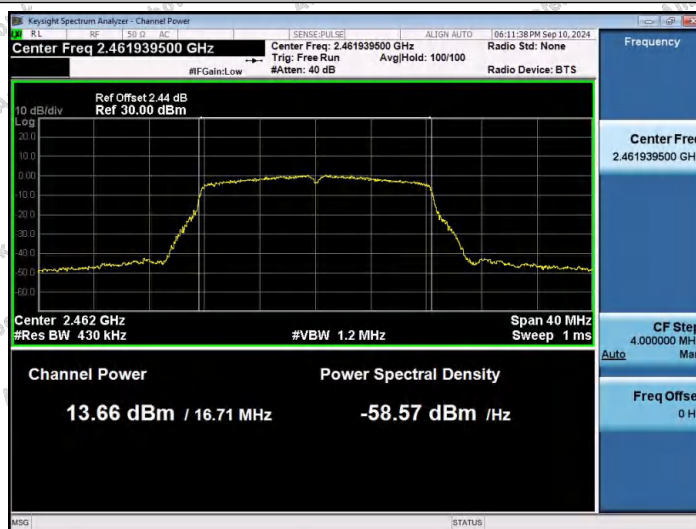




11G-Ant1-2412-PASS

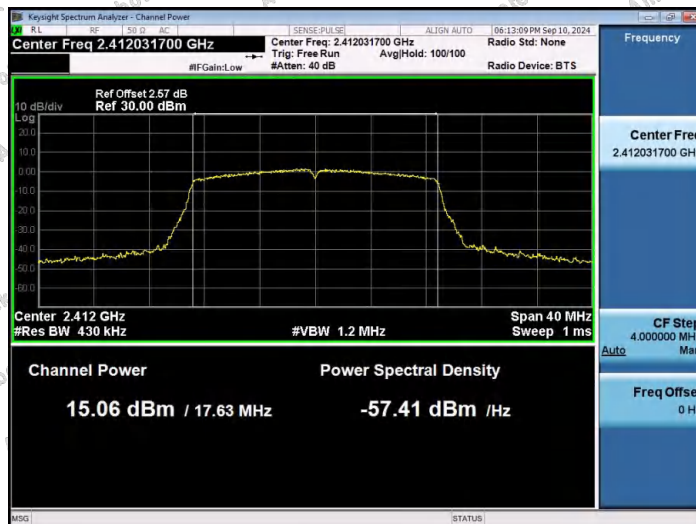


11G-Ant1-2437-PASS

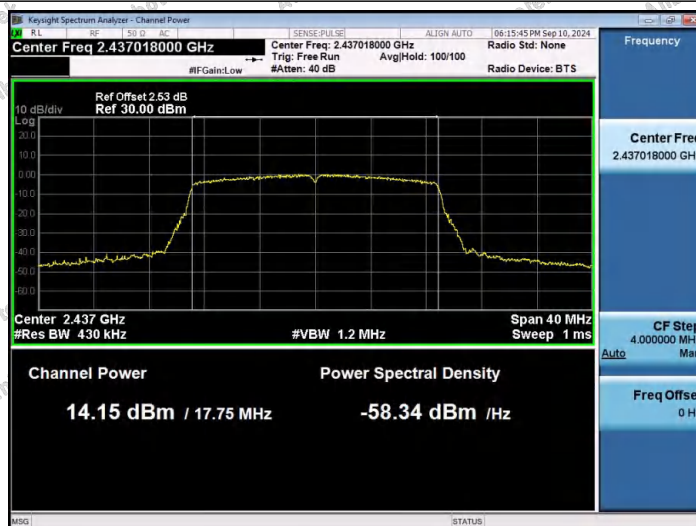


11G-Ant1-2462-PASS

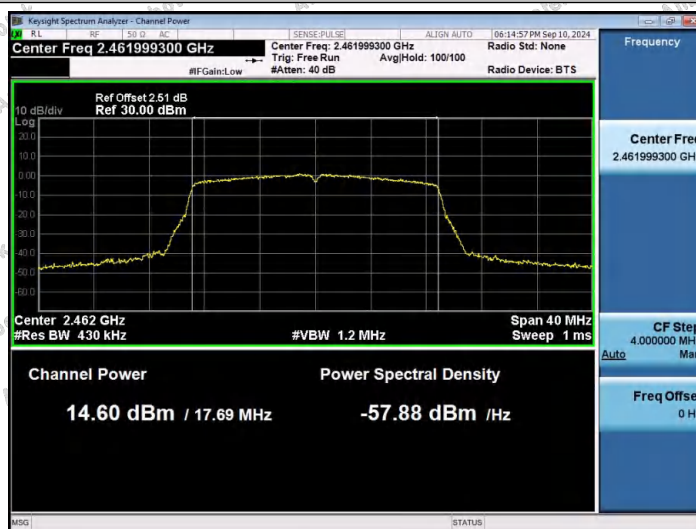




11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

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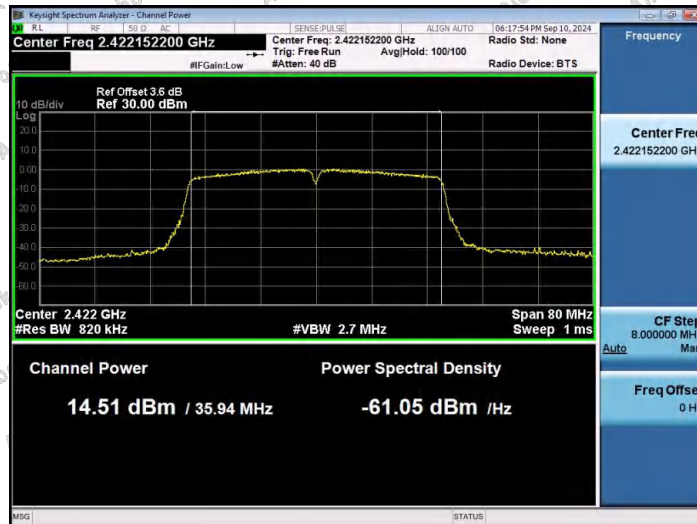
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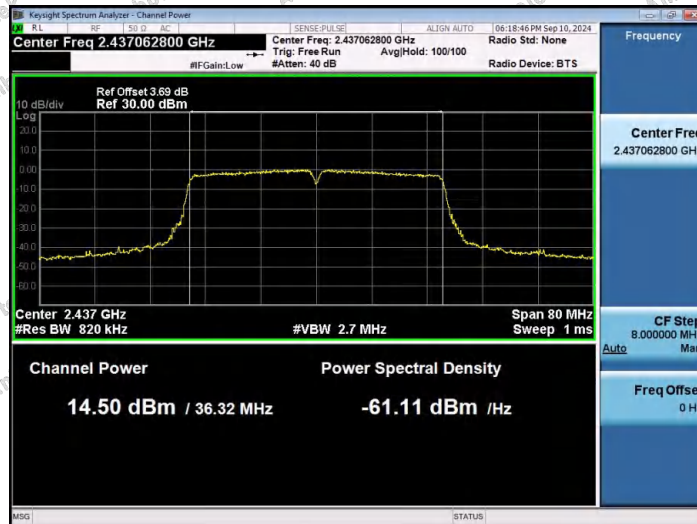
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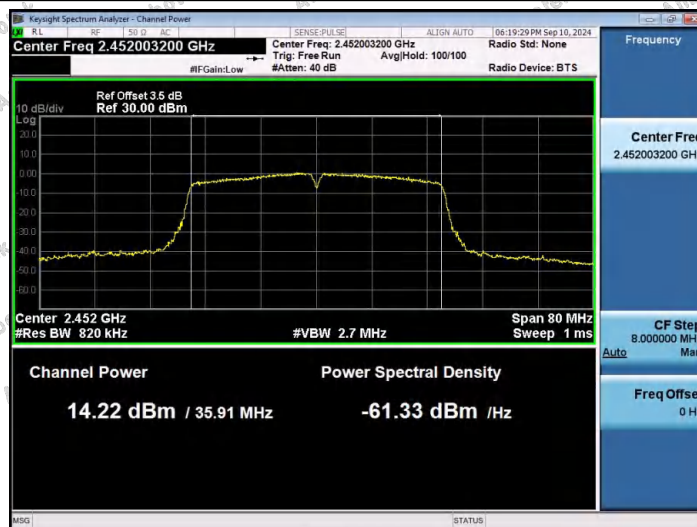




11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-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	-9.28	-19.28	≤8.00	PASS
11B	Ant1	2437	-9.78	-19.78	≤8.00	PASS
11B	Ant1	2462	-9.98	-19.98	≤8.00	PASS
11G	Ant1	2412	-13.32	-23.32	≤8.00	PASS
11G	Ant1	2437	-13.84	-23.84	≤8.00	PASS
11G	Ant1	2462	-13.98	-23.98	≤8.00	PASS
11N20SIS O	Ant1	2412	-13.87	-23.87	≤8.00	PASS
11N20SIS O	Ant1	2437	-14.34	-24.34	≤8.00	PASS
11N20SIS O	Ant1	2462	-14.43	-24.43	≤8.00	PASS
11N40SIS O	Ant1	2422	-16.42	-26.42	≤8.00	PASS
11N40SIS O	Ant1	2437	-16.32	-26.32	≤8.00	PASS
11N40SIS O	Ant1	2452	-16.32	-26.32	≤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



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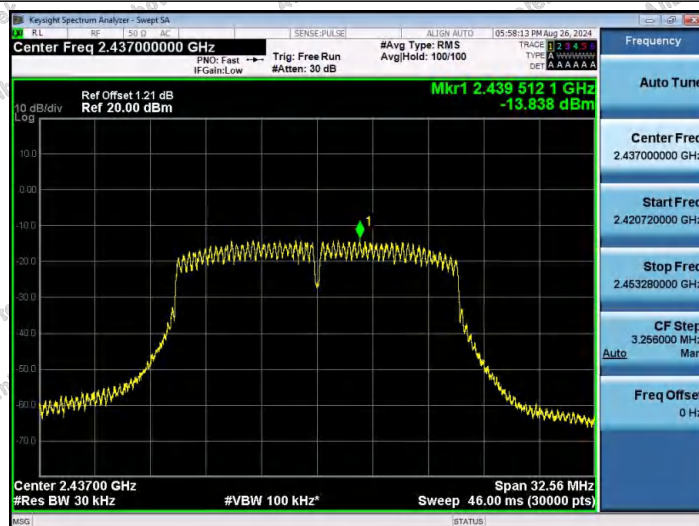
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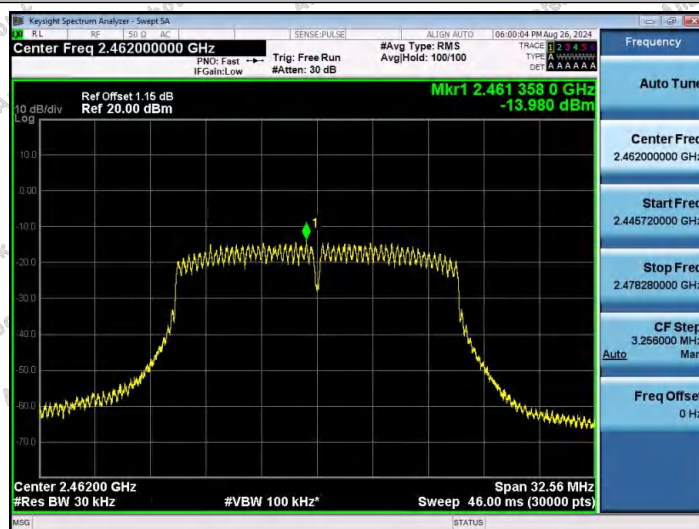




11G-Ant1-2412-PASS



11G-Ant1-2437-PASS

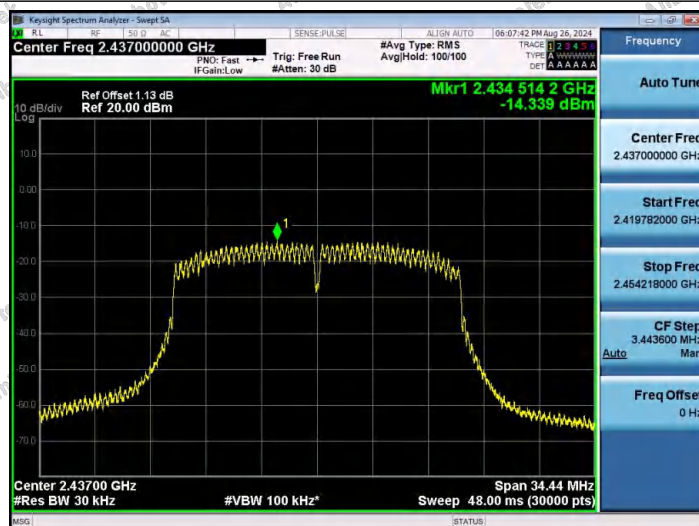


11G-Ant1-2462-PASS

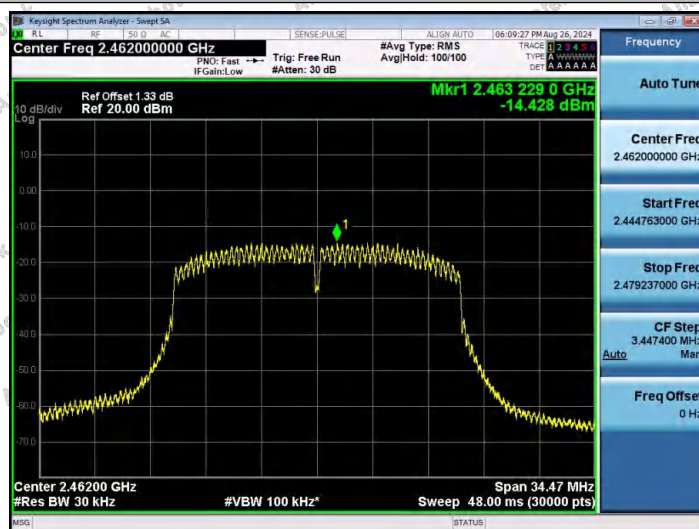




11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

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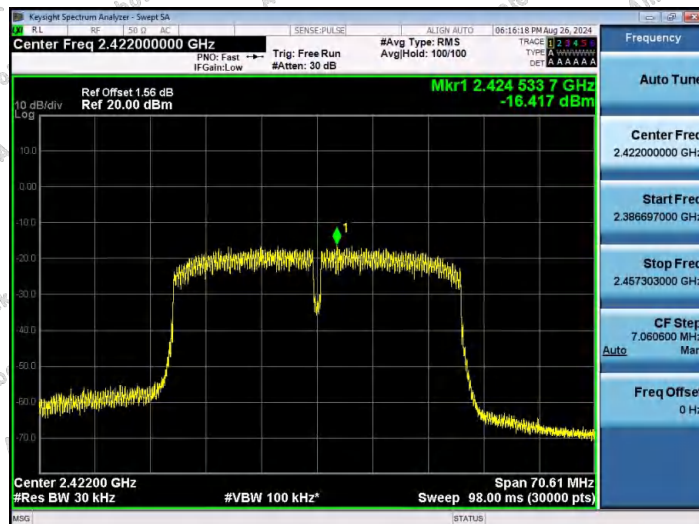
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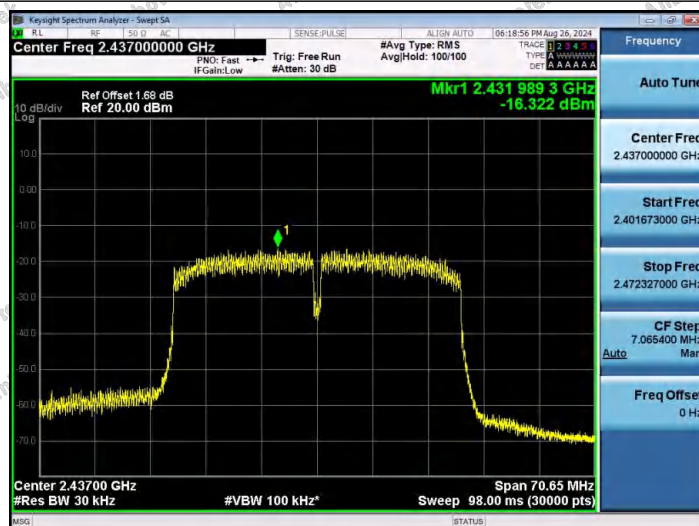
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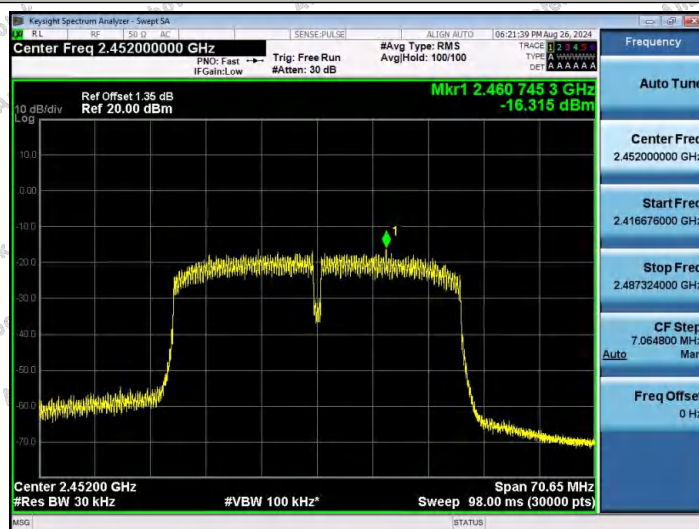




11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS



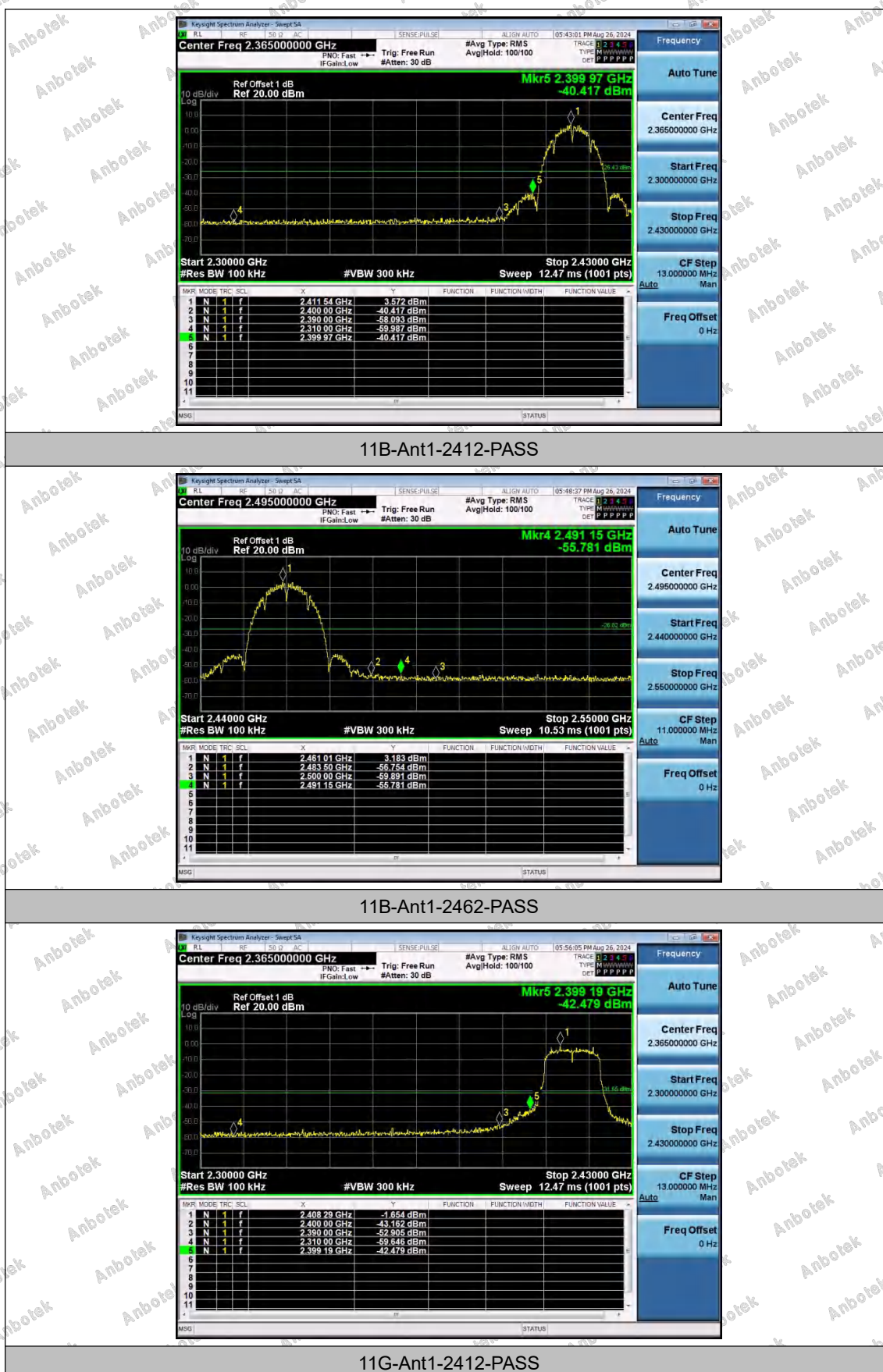
Appendix E: Conducted Band edge

Test Result

TestMode	Antenna	Channel Name	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.57	-40.42	≤-26.43	PASS
11B	Ant1	High	2462	3.18	-55.78	≤-26.82	PASS
11G	Ant1	Low	2412	-1.65	-42.48	≤-31.65	PASS
11G	Ant1	High	2462	-1.43	-53.81	≤-31.43	PASS
11N20SISO	Ant1	Low	2412	-0.52	-41.54	≤-30.52	PASS
11N20SISO	Ant1	High	2462	-1.62	-54.4	≤-31.62	PASS
11N40SISO	Ant1	Low	2422	-4.32	-41.56	≤-34.32	PASS
11N40SISO	Ant1	High	2452	-4.35	-54.01	≤-34.35	PASS



Test Graphs



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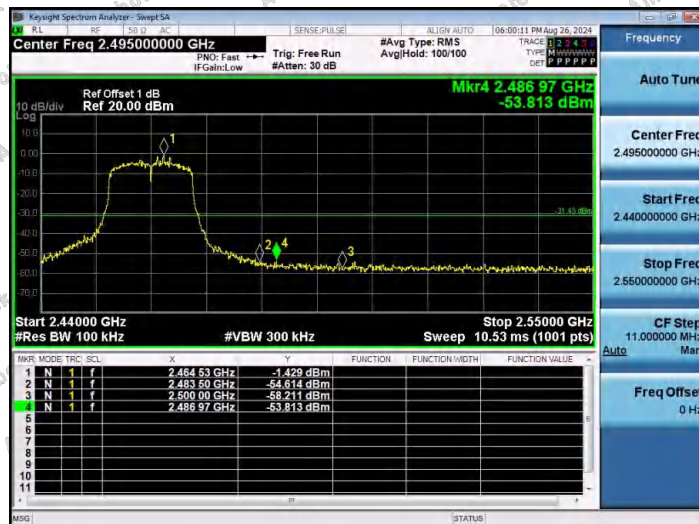
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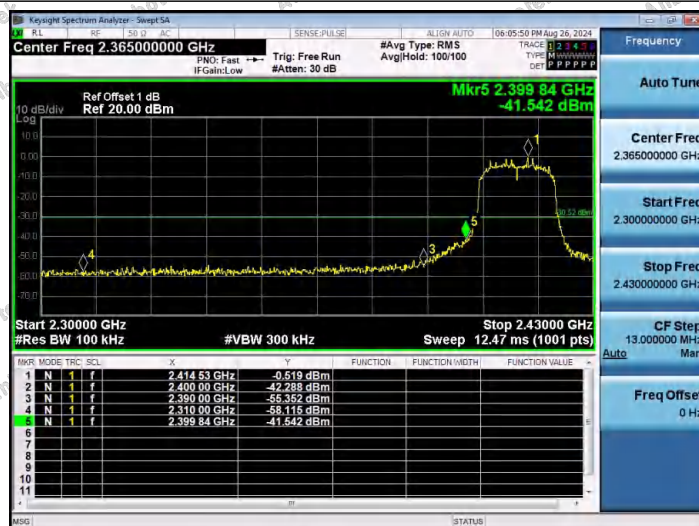
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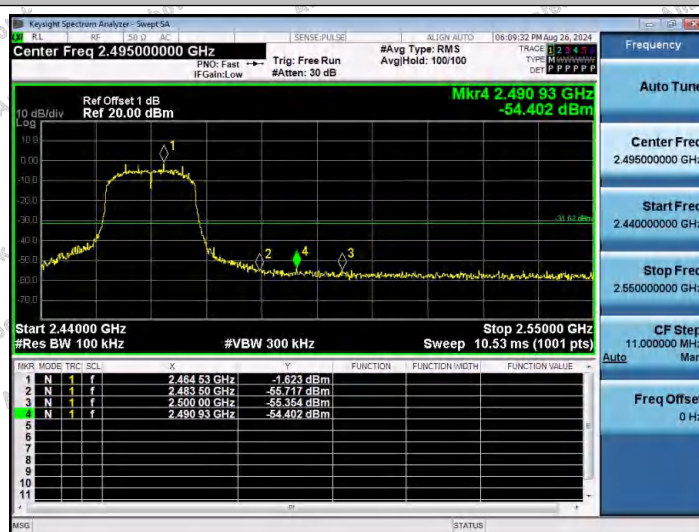




11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS

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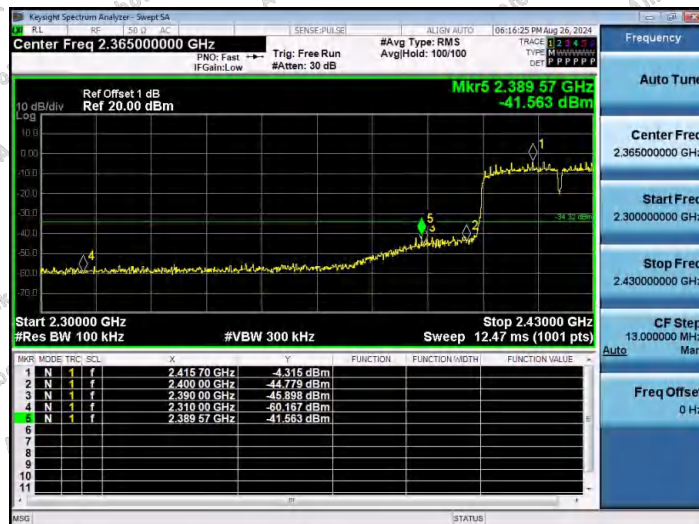
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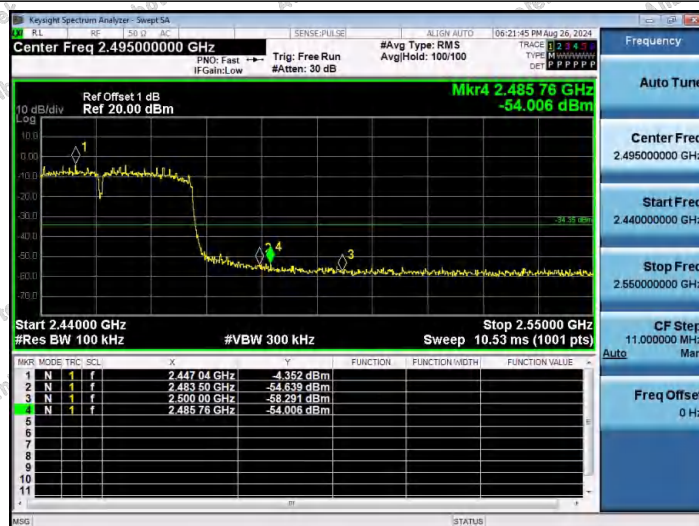
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11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2452-PASS



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	3.43	3.43	---	PASS
11B	Ant1	2412	30~1000	3.43	-59.85	≤-26.57	PASS
11B	Ant1	2412	1000~26500	3.43	-52.96	≤-26.57	PASS
11B	Ant1	2437	0~Reference	3.02	3.02	---	PASS
11B	Ant1	2437	30~1000	3.02	-64.91	≤-26.98	PASS
11B	Ant1	2437	1000~26500	3.02	-53.39	≤-26.98	PASS
11B	Ant1	2462	0~Reference	1.04	1.04	---	PASS
11B	Ant1	2462	30~1000	1.04	-65.28	≤-28.96	PASS
11B	Ant1	2462	1000~26500	1.04	-53.26	≤-28.96	PASS
11G	Ant1	2412	0~Reference	-4.06	-4.06	---	PASS
11G	Ant1	2412	30~1000	-4.06	-59.59	≤-34.06	PASS
11G	Ant1	2412	1000~26500	-4.06	-49.42	≤-34.06	PASS
11G	Ant1	2437	0~Reference	-4.21	-4.21	---	PASS
11G	Ant1	2437	30~1000	-4.21	-65.56	≤-34.21	PASS
11G	Ant1	2437	1000~26500	-4.21	-49.43	≤-34.21	PASS
11G	Ant1	2462	0~Reference	-4.82	-4.82	---	PASS
11G	Ant1	2462	30~1000	-4.82	-60.04	≤-34.82	PASS
11G	Ant1	2462	1000~26500	-4.82	-49.06	≤-34.82	PASS
11N20SISO	Ant1	2412	0~Reference	-4.71	-4.71	---	PASS
11N20SISO	Ant1	2412	30~1000	-4.71	-60.7	≤-34.71	PASS
11N20SISO	Ant1	2412	1000~26500	-4.71	-49.07	≤-34.71	PASS
11N20SISO	Ant1	2437	0~Reference	-1.41	-1.41	---	PASS
11N20SISO	Ant1	2437	30~1000	-1.41	-60.55	≤-31.41	PASS
11N20SISO	Ant1	2437	1000~26500	-1.41	-49.37	≤-31.41	PASS
11N20SISO	Ant1	2462	0~Reference	-3.48	-3.48	---	PASS
11N20SISO	Ant1	2462	30~1000	-3.48	-66.28	≤-33.48	PASS
11N20SISO	Ant1	2462	1000~26500	-3.48	-49.07	≤-33.48	PASS
11N40SISO	Ant1	2422	0~Reference	-4.05	-4.05	---	PASS
11N40SISO	Ant1	2422	30~1000	-4.05	-60.32	≤-34.05	PASS
11N40SISO	Ant1	2422	1000~26500	-4.05	-49.75	≤-34.05	PASS
11N40SISO	Ant1	2437	0~Reference	-4.61	-4.61	---	PASS
11N40SISO	Ant1	2437	30~1000	-4.61	-61.38	≤-34.61	PASS
11N40SISO	Ant1	2437	1000~26500	-4.61	-50.41	≤-34.61	PASS
11N40SISO	Ant1	2452	0~Reference	-5.18	-5.18	---	PASS
11N40SISO	Ant1	2452	30~1000	-5.18	-63.89	≤-35.18	PASS
11N40SISO	Ant1	2452	1000~26500	-5.18	-50.54	≤-35.18	PASS

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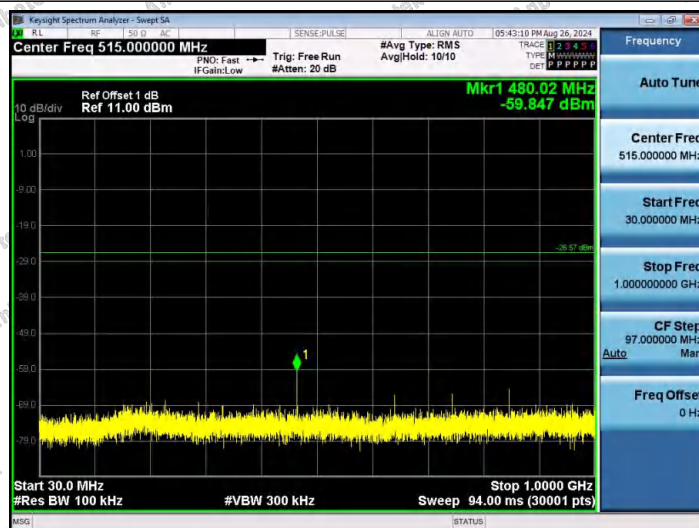
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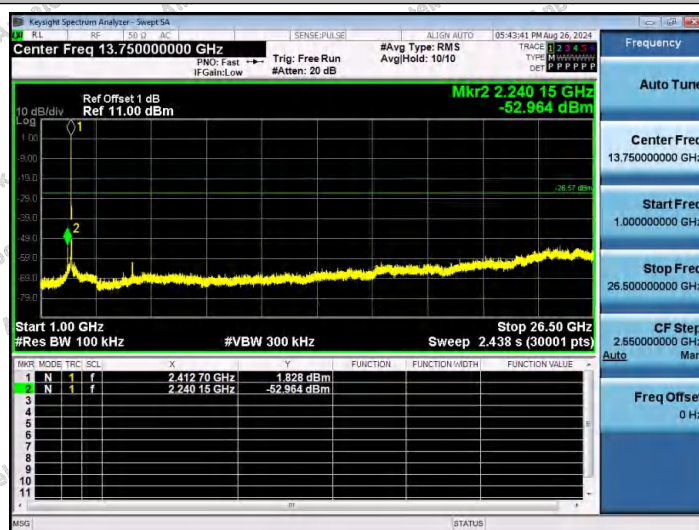
Test Graphs



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



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



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

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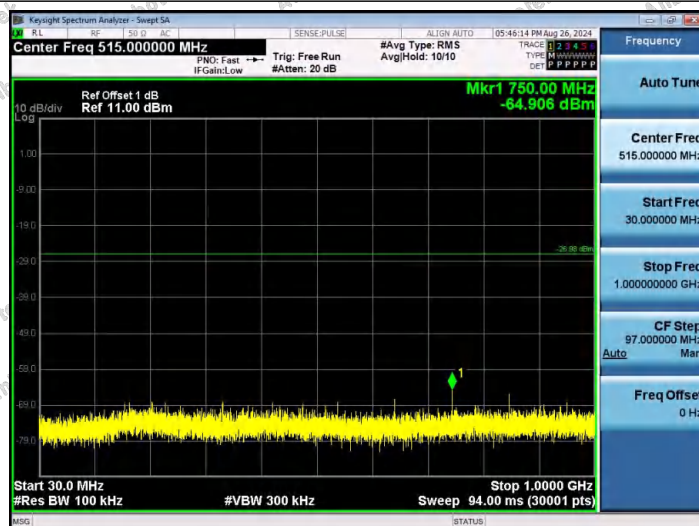
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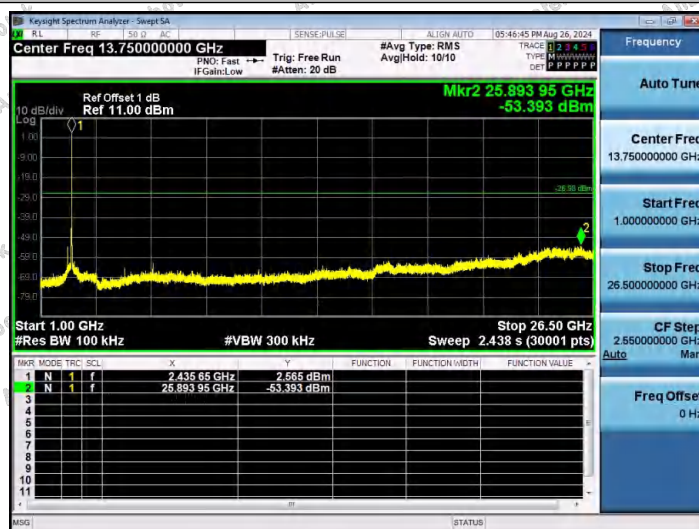




11B-Ant1-2437-0~Reference-PASS



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



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

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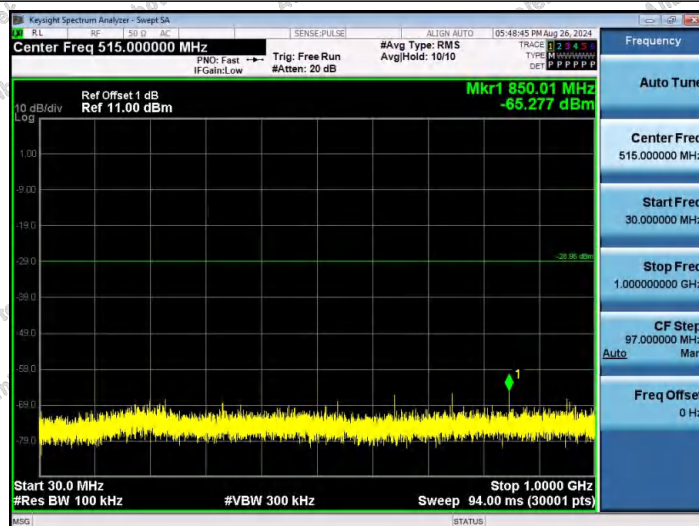


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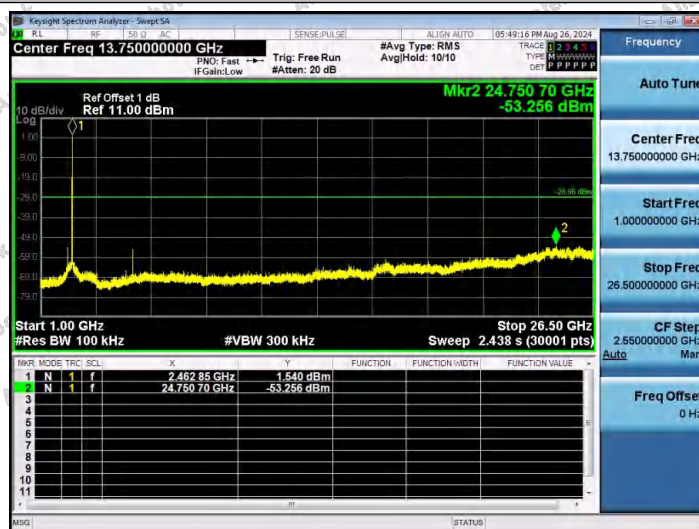




11B-Ant1-2462-0~Reference-PASS



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



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

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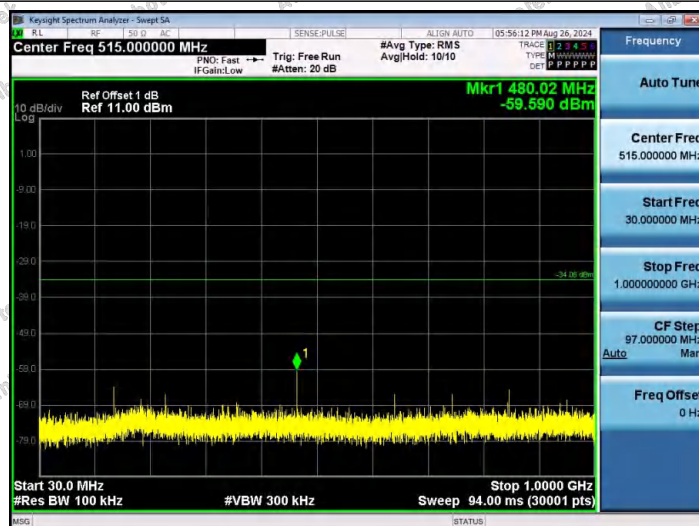
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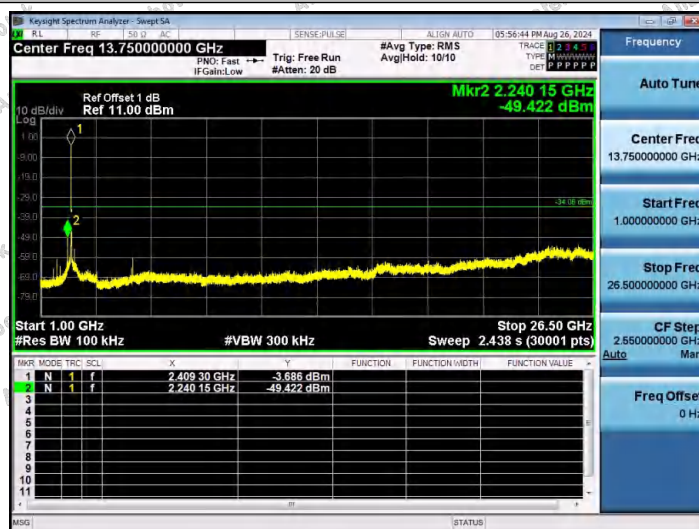




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11G-Ant1-2412-30~1000-PASS

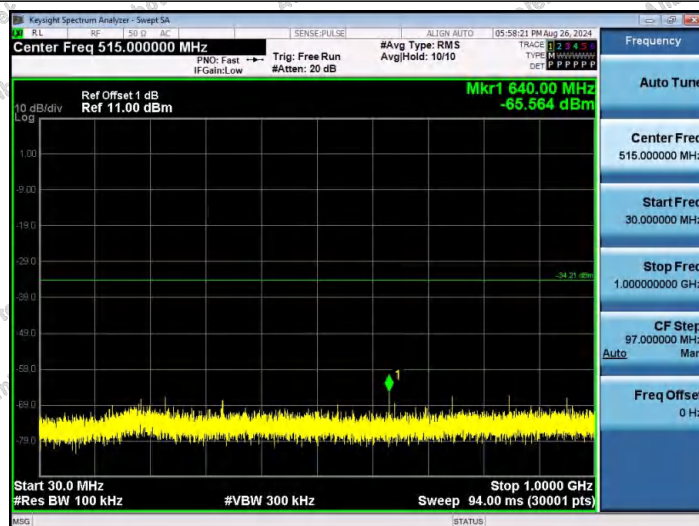


11G-Ant1-2412-1000~26500-PASS

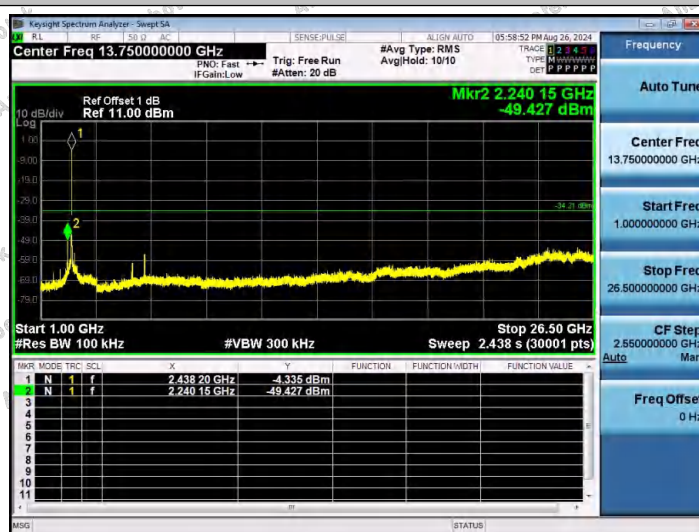




11G-Ant1-2437-0~Reference-PASS



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



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

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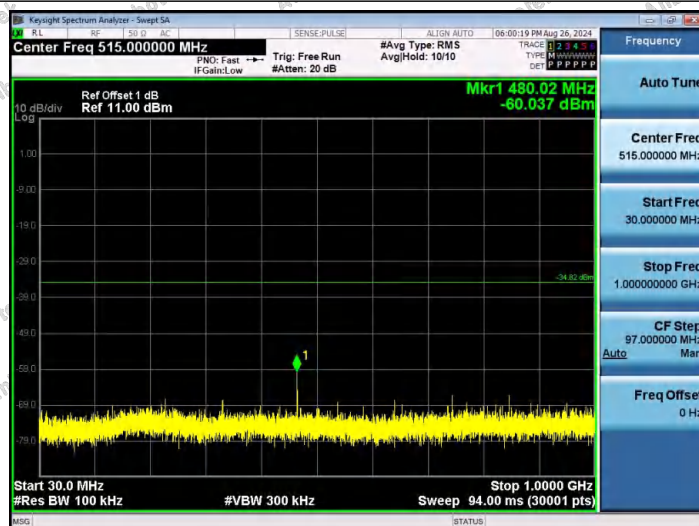
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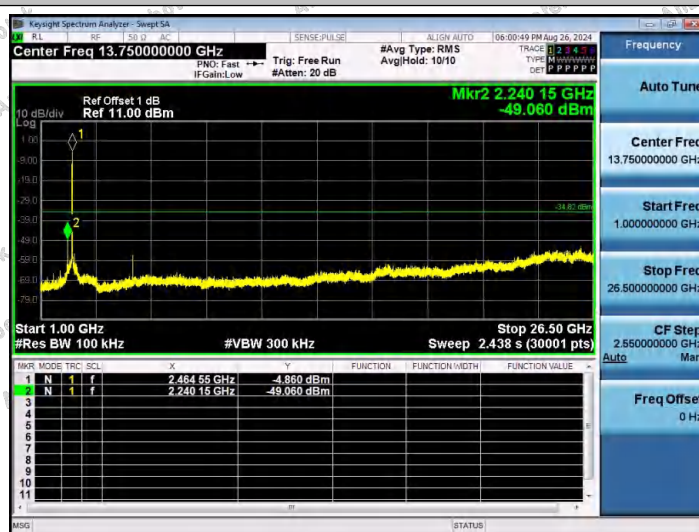




11G-Ant1-2462-0~Reference-PASS



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



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

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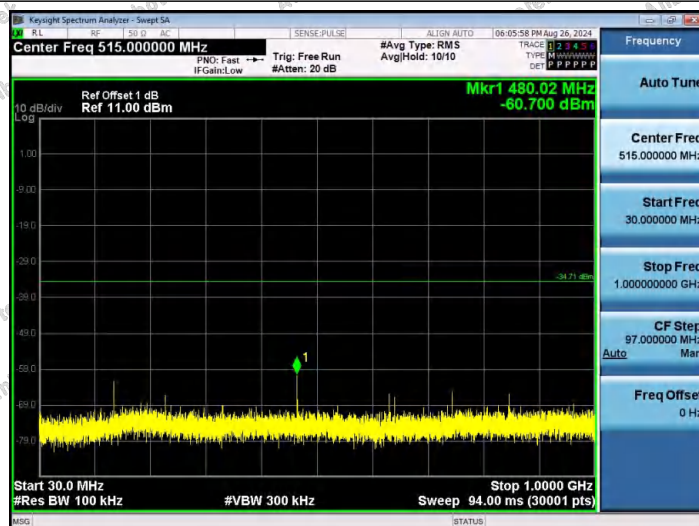
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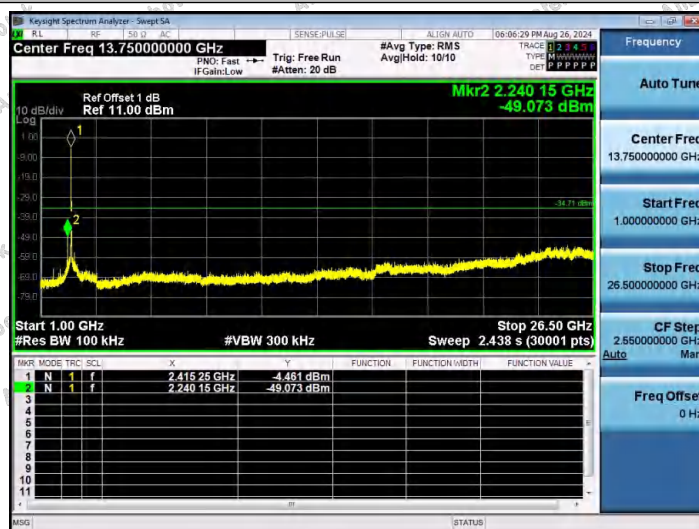




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11N20SISO-Ant1-2412-30~1000-PASS



11N20SISO-Ant1-2412-1000~26500-PASS

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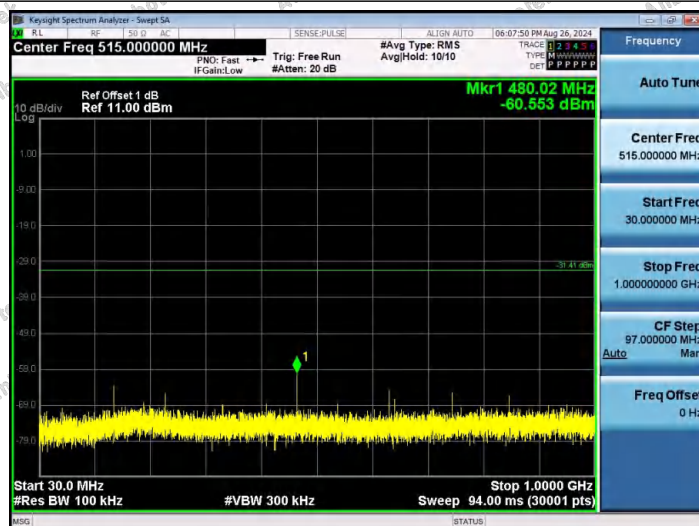
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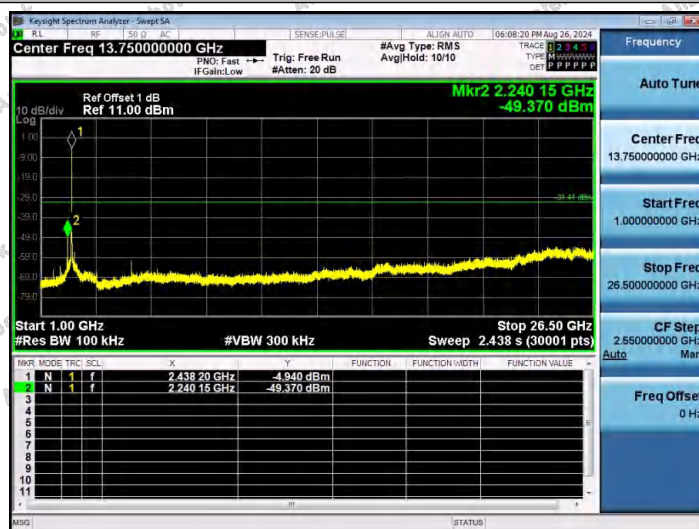




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11N20SISO-Ant1-2437-30~1000-PASS



11N20SISO-Ant1-2437-1000~26500-PASS

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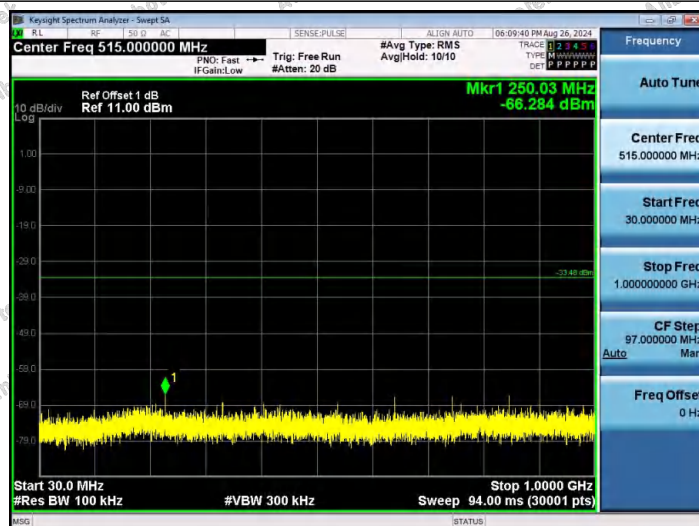
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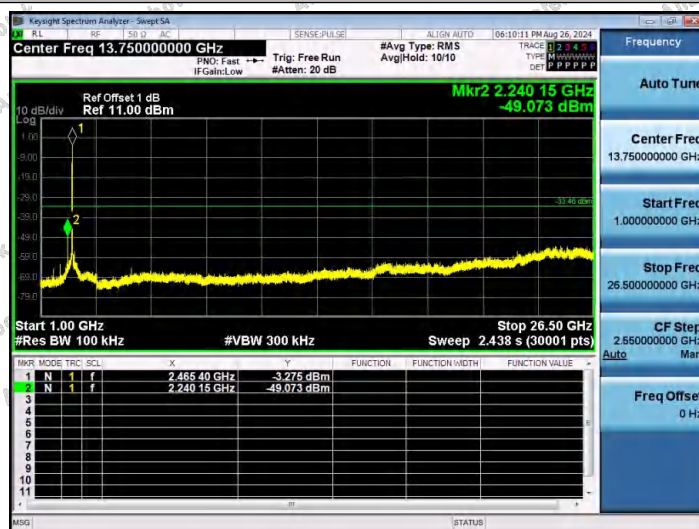




11N20SISO-Ant1-2462-0~Reference-PASS



11N20SISO-Ant1-2462-30~1000-PASS



11N20SISO-Ant1-2462-1000~26500-PASS

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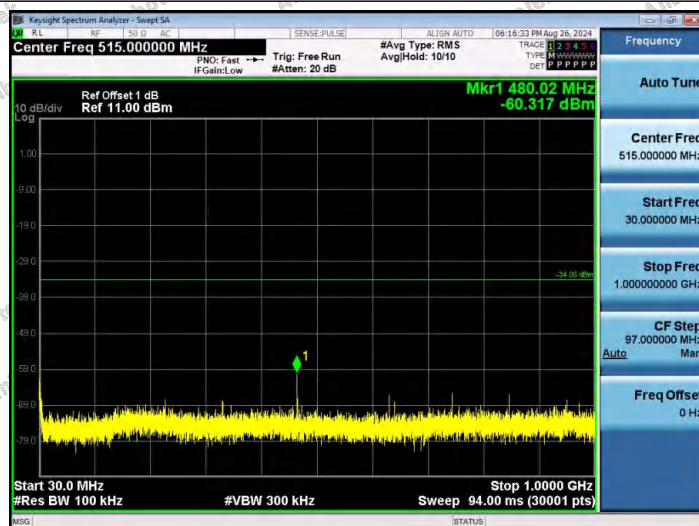
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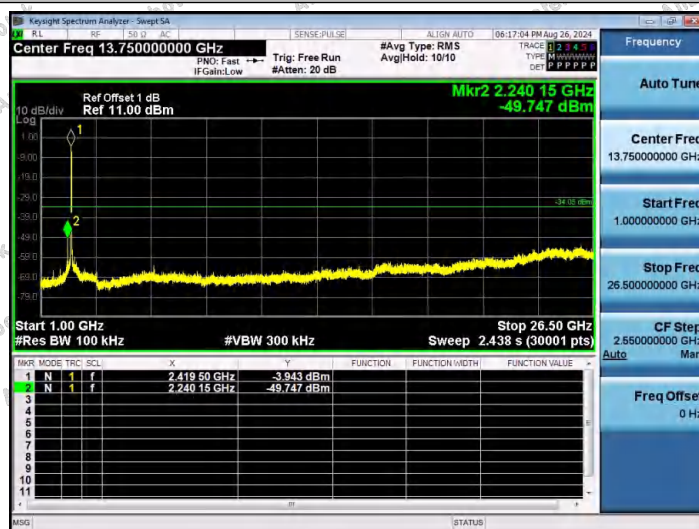




11N40SISO-Ant1-2422-0~Reference-PASS



11N40SISO-Ant1-2422-30~1000-PASS



11N40SISO-Ant1-2422-1000~26500-PASS

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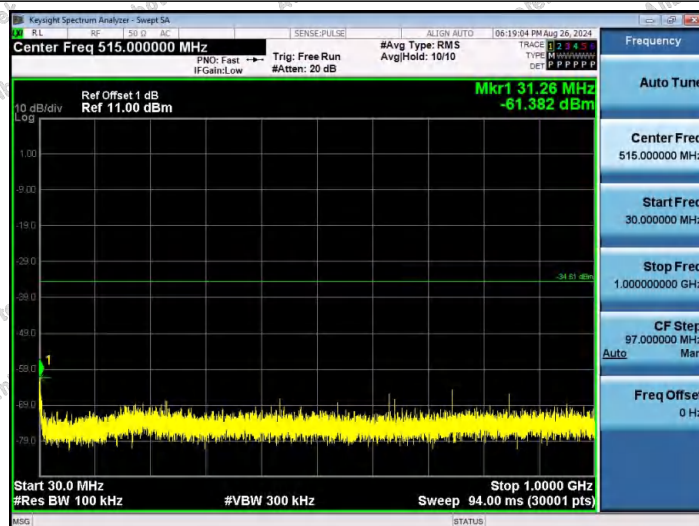
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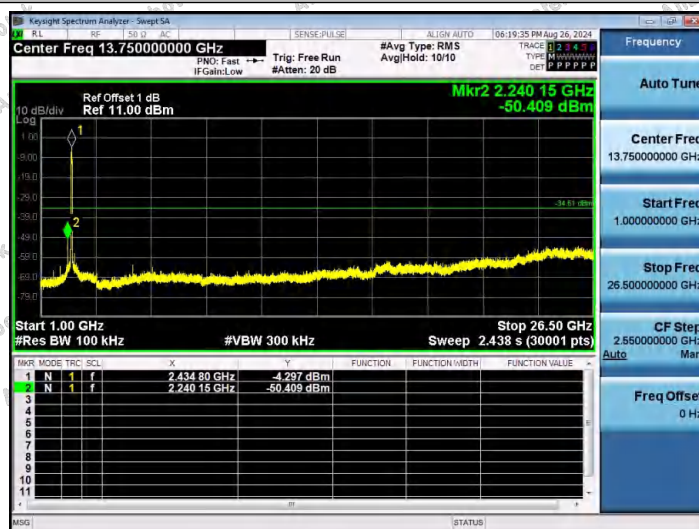




11N40SISO-Ant1-2437-0~Reference-PASS



11N40SISO-Ant1-2437-30~1000-PASS



11N40SISO-Ant1-2437-1000~26500-PASS

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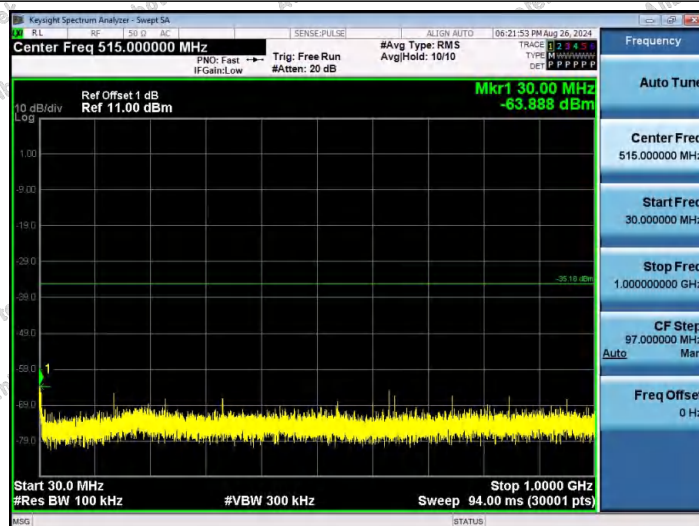


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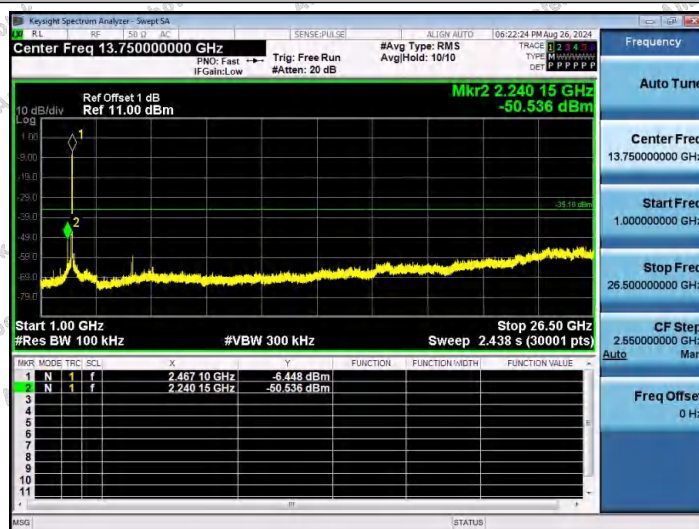




11N40SISO-Ant1-2452-0~Reference-PASS



11N40SISO-Ant1-2452-30~1000-PASS



11N40SISO-Ant1-2452-1000~26500-PASS

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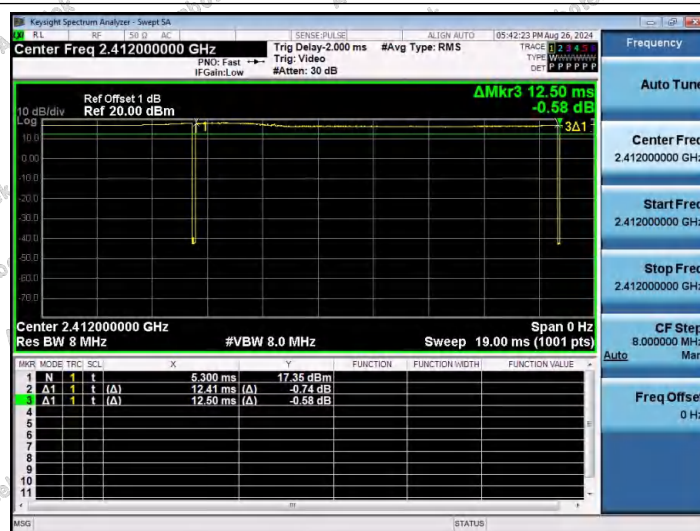
Appendix G: Duty Cycle

Test Result

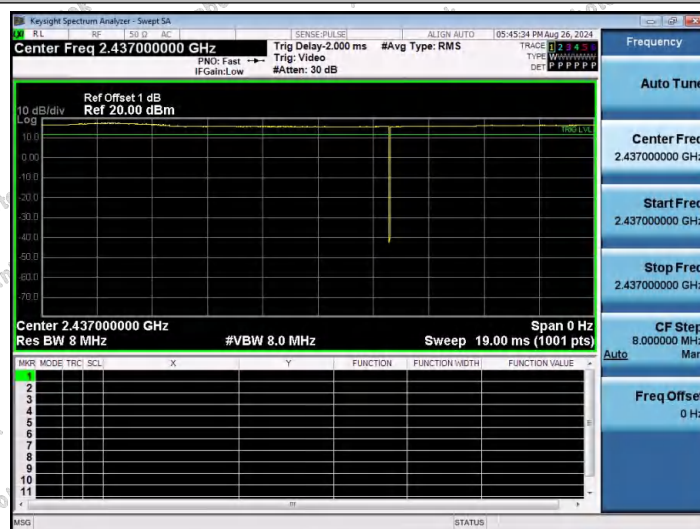
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.41	12.50	99.28	0.03
11B	Ant1	2437	7.00	7.00	100.00	0.00
11B	Ant1	2462	12.41	12.56	98.81	0.05
11G	Ant1	2412	2.07	2.13	97.18	0.12
11G	Ant1	2437	2.06	2.16	95.37	0.21
11G	Ant1	2462	2.06	2.13	96.71	0.15
11N20SISO	Ant1	2412	1.92	2.07	92.75	0.33
11N20SISO	Ant1	2437	1.92	1.98	96.97	0.13
11N20SISO	Ant1	2462	1.92	2.07	92.75	0.33
11N40SISO	Ant1	2422	0.95	1.08	87.96	0.56
11N40SISO	Ant1	2437	0.95	1.11	85.59	0.68
11N40SISO	Ant1	2452	0.95	1.03	92.23	0.35



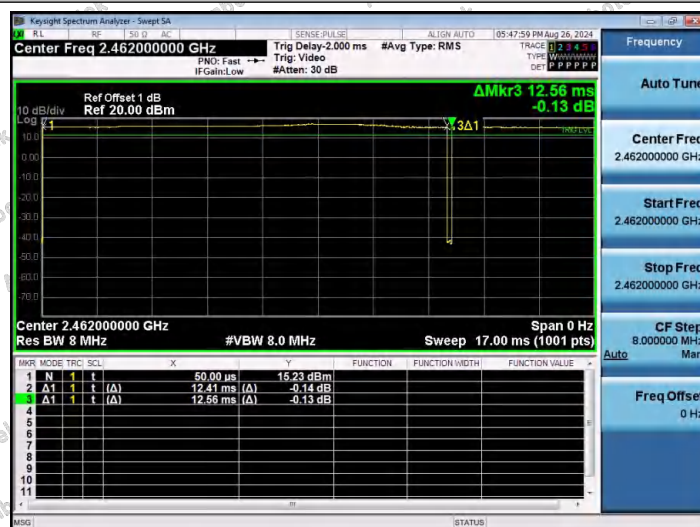
Test Graphs



NTNV-11B-Ant1-2412



NTNV-11B-Ant1-2437



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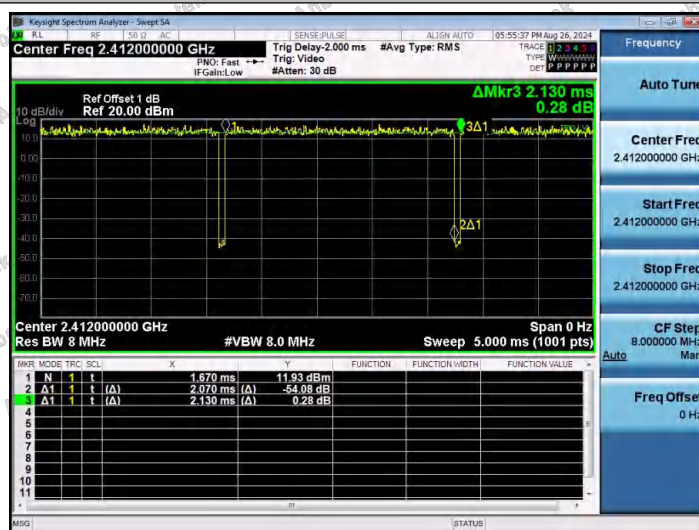
Tel: (86) 0755-26066440 Email: service@anbotek.com



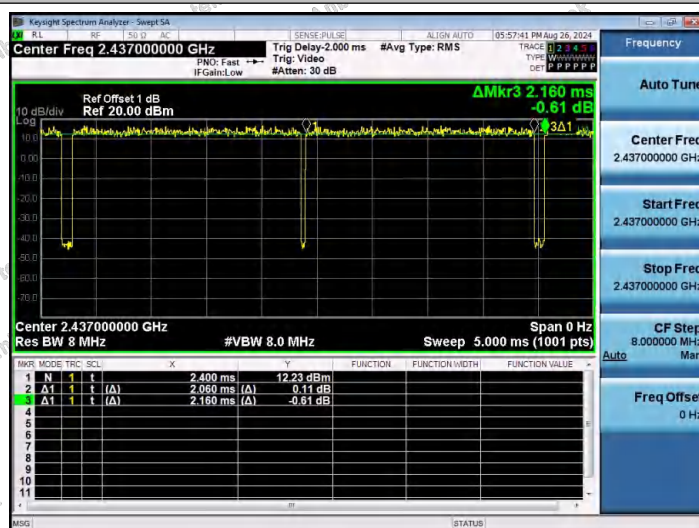
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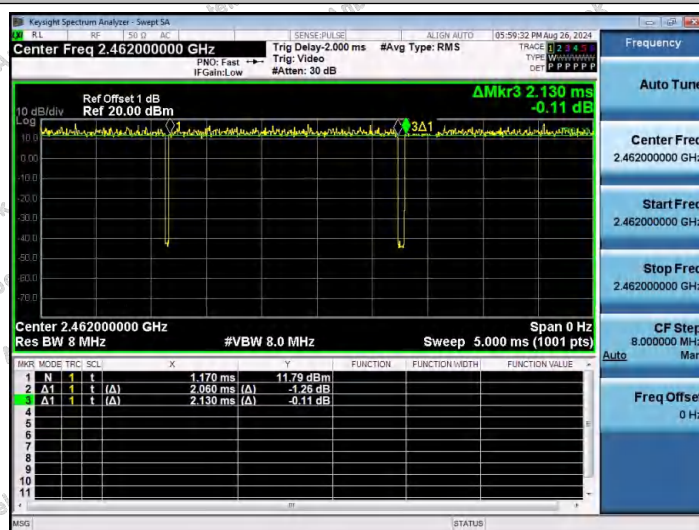
NTNV-11B-Ant1-2462



NTNV-11G-Ant1-2412



NTNV-11G-Ant1-2437



NTNV-11G-Ant1-2462

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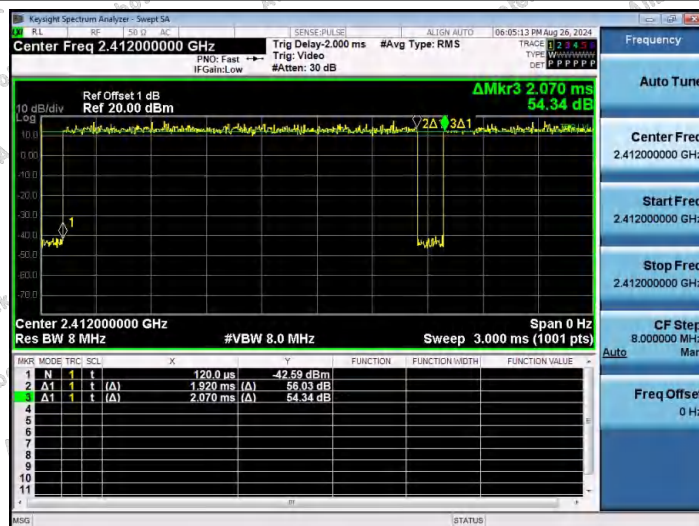
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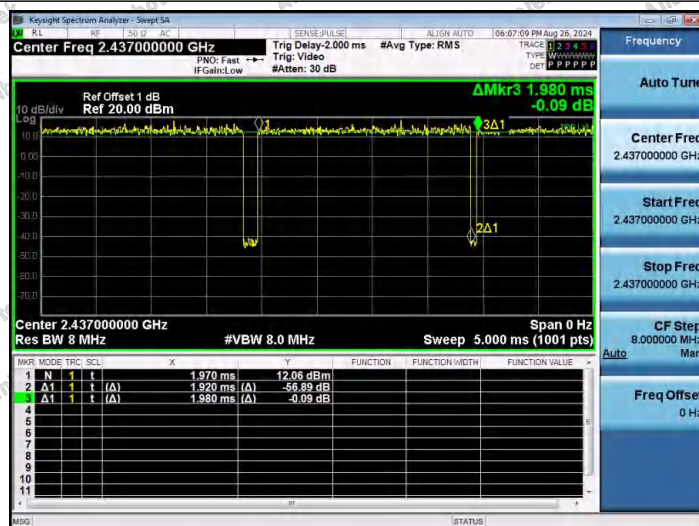
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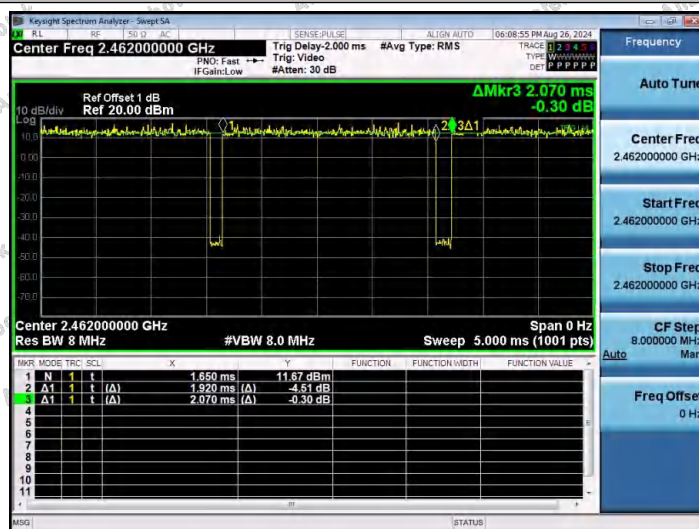




NTNV-11N20SISO-Ant1-2412



NTNV-11N20SISO-Ant1-2437



NTNV-11N20SISO-Ant1-2462

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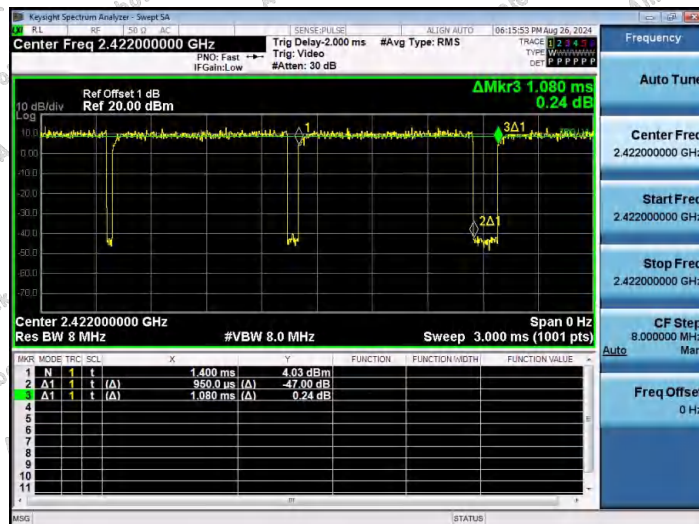
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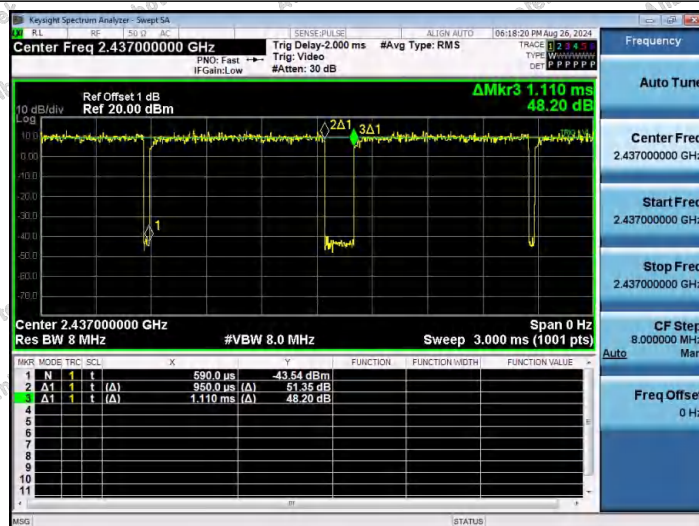
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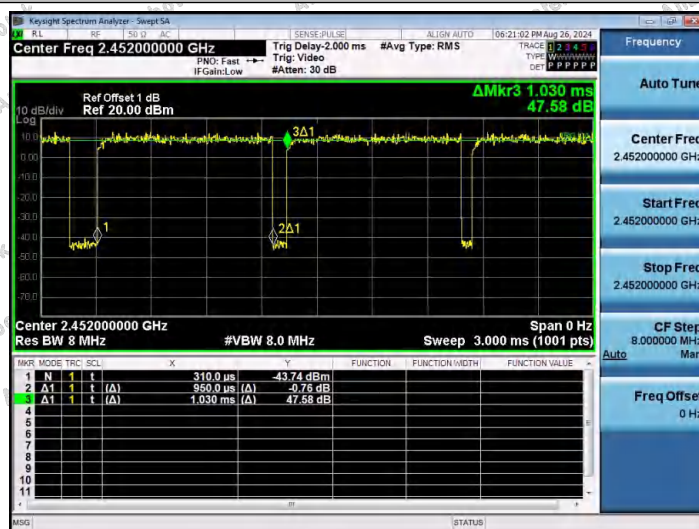




NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452

---End---

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