

Appendix Test Data

Report No.:	18220WC30245702 module2	Test Sample No.:	1-2-2
Start Test Date:	2023.11.27	Finish Test Date:	2023.11.28
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.2°C	Relative Humidity:	40%
Pressure:	101kPa		

Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	7.040	2408.440	2415.480	0.5	PASS
		2437	7.080	2433.440	2440.520	0.5	PASS
		2462	7.560	2457.960	2465.520	0.5	PASS
11G	Ant1	2412	16.360	2403.800	2420.160	0.5	PASS
		2437	16.360	2428.800	2445.160	0.5	PASS
		2462	16.360	2453.800	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.200	2420.760	0.5	PASS
		2437	17.600	2428.200	2445.800	0.5	PASS
		2462	17.160	2453.600	2470.760	0.5	PASS
11N40SISO	Ant1	2422	36.320	2403.840	2440.160	0.5	PASS
		2437	36.320	2418.840	2455.160	0.5	PASS
		2452	36.080	2434.080	2470.160	0.5	PASS



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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11G_Ant1_2412



11G_Ant1_2437



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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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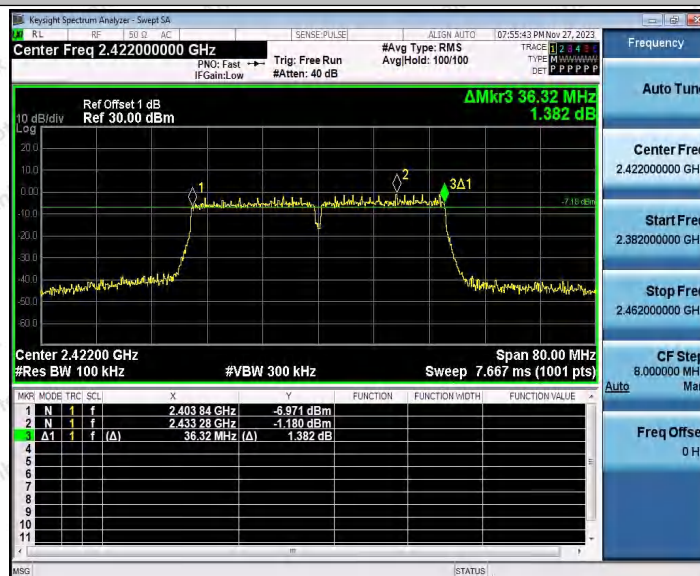




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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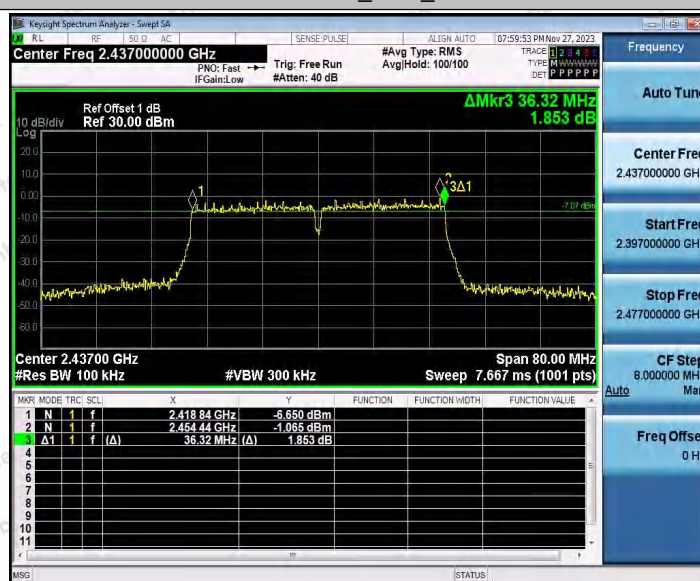
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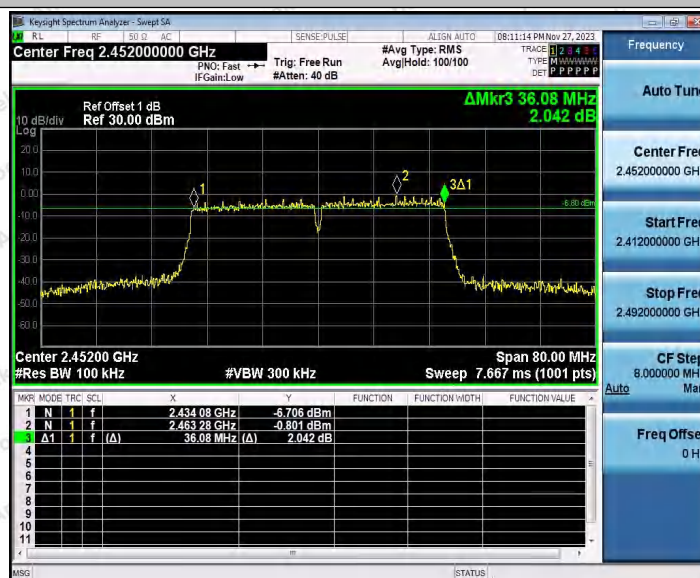
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	11.890	2406.0964	2417.9864	---	---
		2437	11.485	2431.3677	2442.8527	---	---
		2462	11.448	2456.4089	2467.8569	---	---
11G	Ant1	2412	17.126	2403.4890	2420.6150	---	---
		2437	17.177	2428.4288	2445.6058	---	---
		2462	17.130	2453.4720	2470.6020	---	---
11N20SISO	Ant1	2412	18.159	2403.0017	2421.1607	---	---
		2437	18.230	2427.9062	2446.1362	---	---
		2462	18.106	2453.0363	2471.1423	---	---
11N40SISO	Ant1	2422	36.436	2403.9558	2440.3918	---	---
		2437	36.498	2418.9264	2455.4244	---	---
		2452	36.584	2433.9046	2470.4886	---	---



Test Graphs



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11G_Ant1_2412



11G_Ant1_2437



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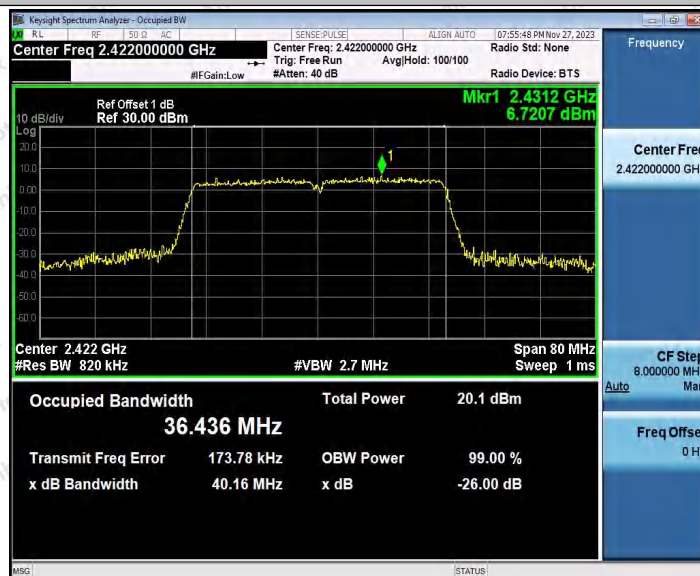




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Frequency[MHz]	Average Output Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	13.27	≤30.00
		2437	12.97	≤30.00
		2462	13.09	≤30.00
11G	Ant1	2412	12.92	≤30.00
		2437	13.24	≤30.00
		2462	13.08	≤30.00
11N20SISO	Ant1	2412	13.80	≤30.00
		2437	13.13	≤30.00
		2462	13.24	≤30.00
11N40SISO	Ant1	2422	13.61	≤30.00
		2437	13.30	≤30.00
		2452	13.84	≤30.00

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

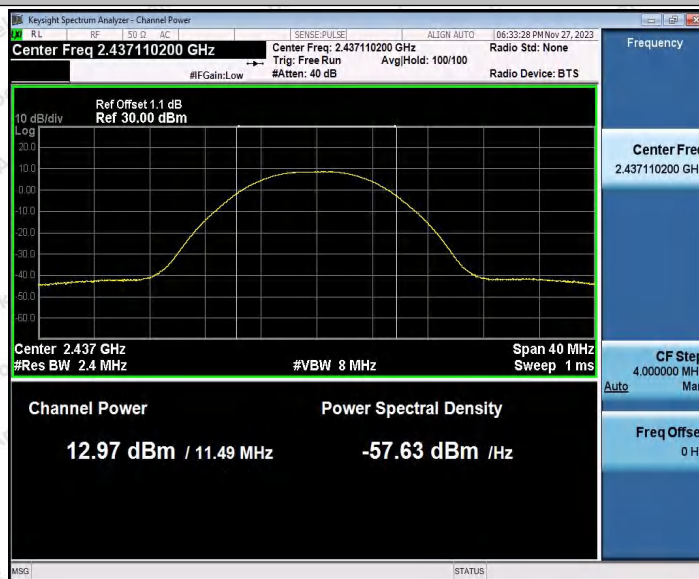


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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11G_Ant1_2412



11G_Ant1_2437



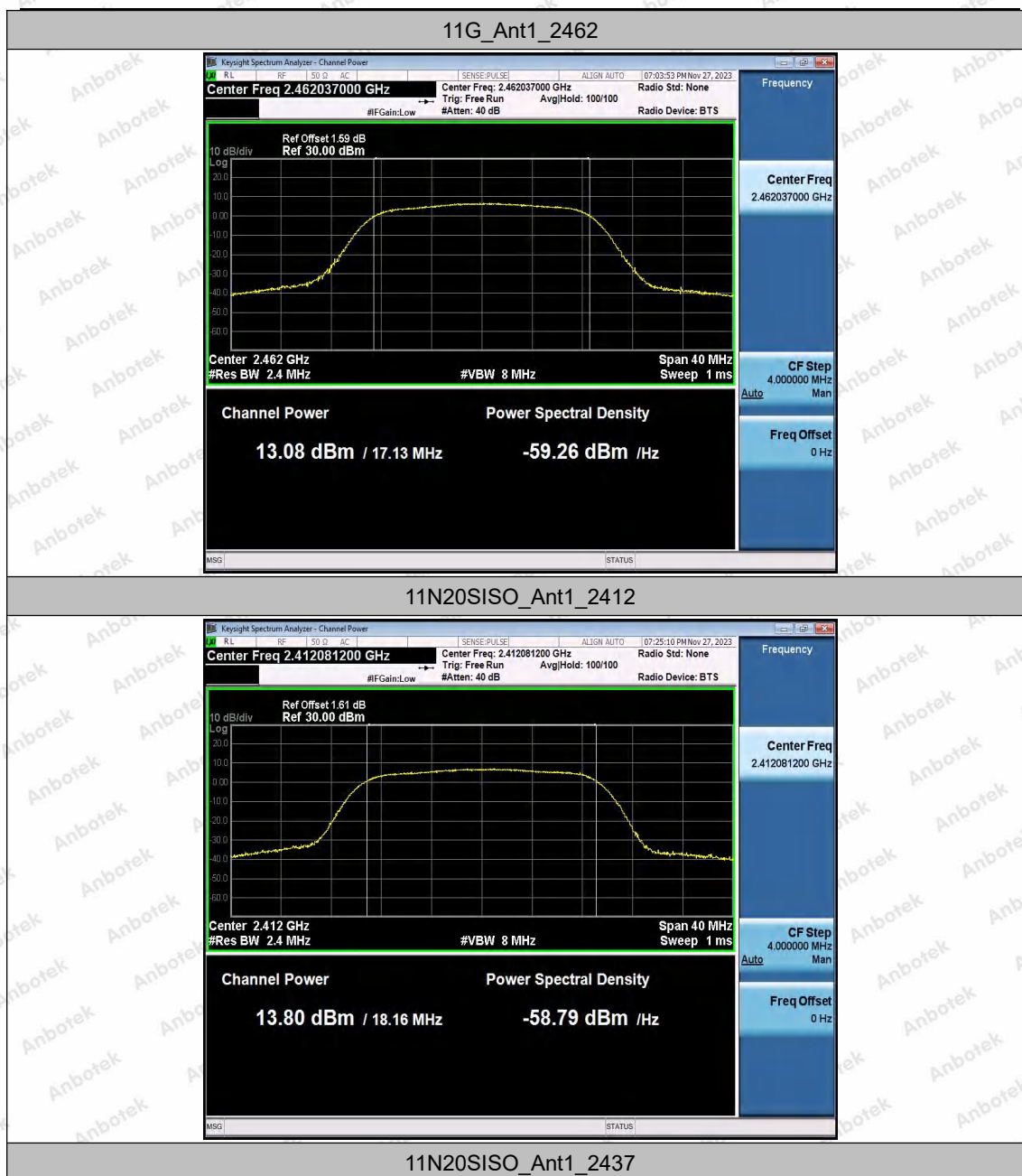
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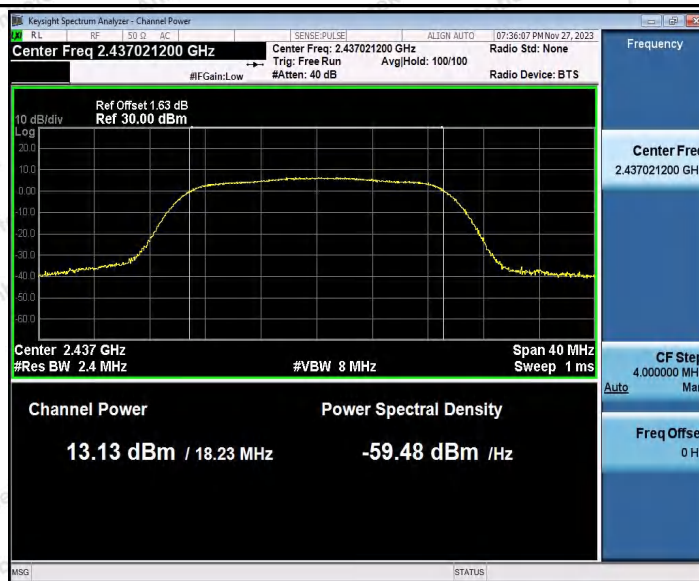
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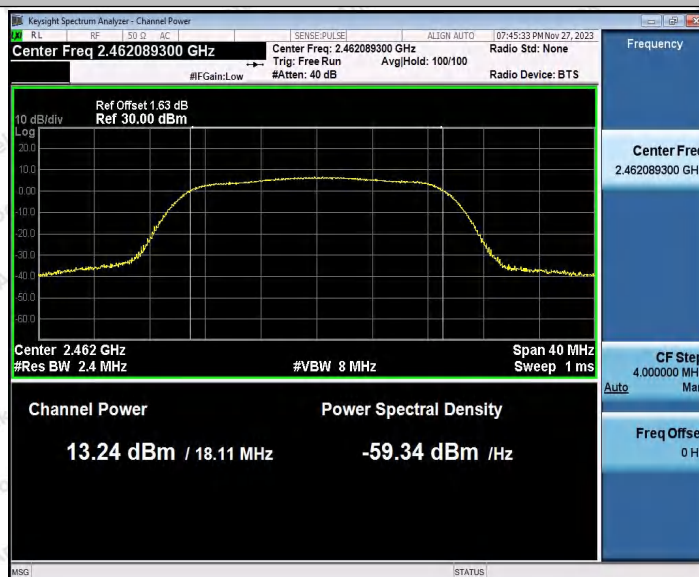


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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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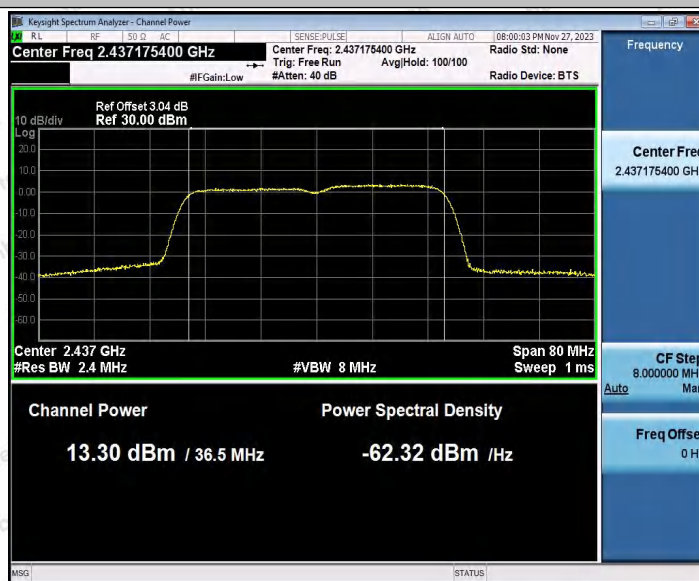
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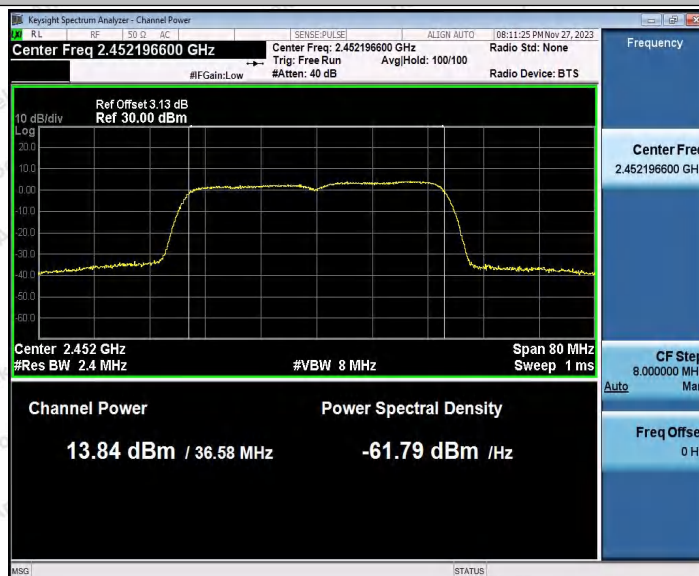
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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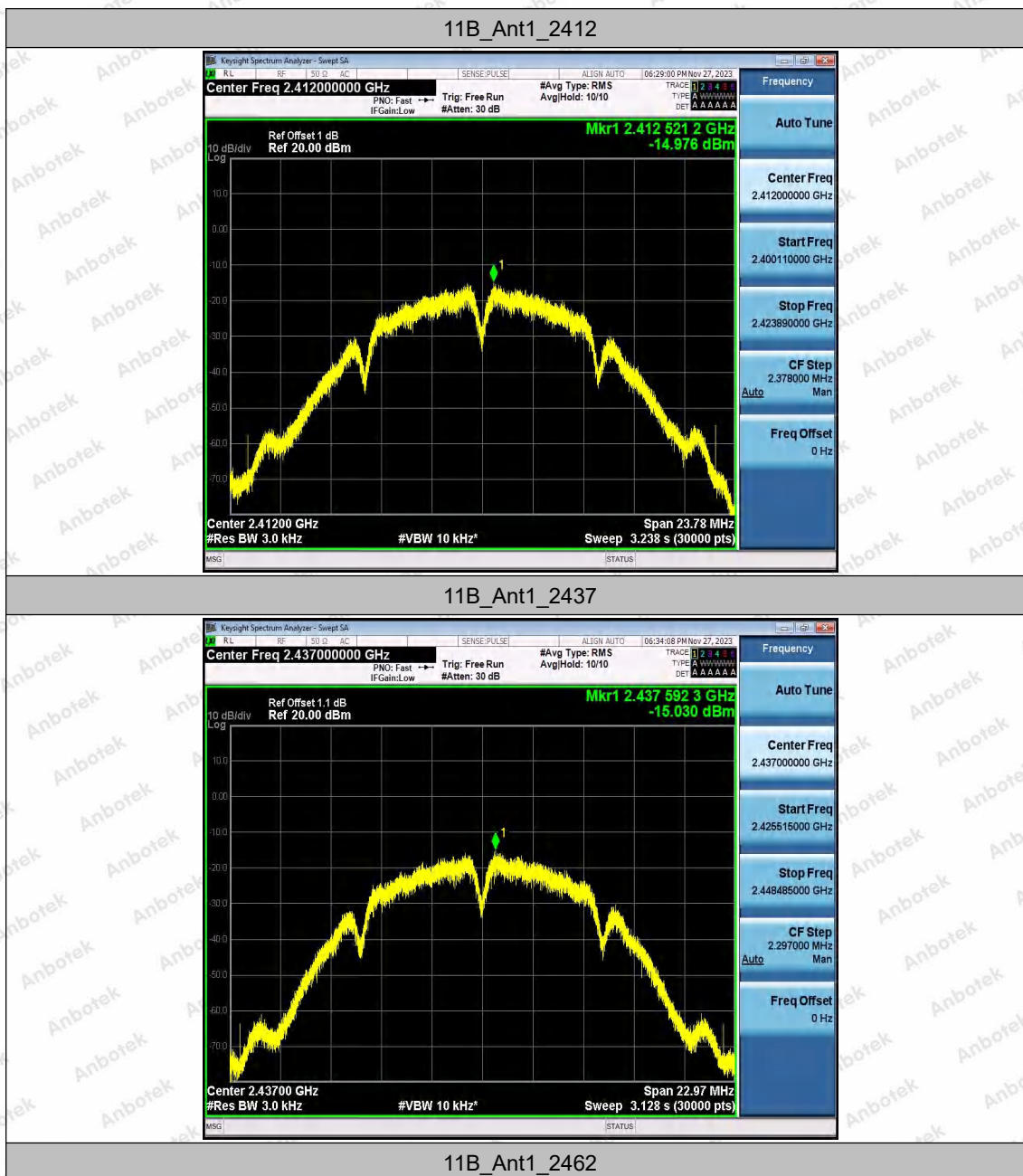
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-14.98	≤8.00	PASS
		2437	-15.03	≤8.00	PASS
		2462	-15.63	≤8.00	PASS
11G	Ant1	2412	-17.24	≤8.00	PASS
		2437	-17.67	≤8.00	PASS
		2462	-16.67	≤8.00	PASS
11N20SISO	Ant1	2412	-17.25	≤8.00	PASS
		2437	-17.63	≤8.00	PASS
		2462	-17.83	≤8.00	PASS
11N40SISO	Ant1	2422	-19.7	≤8.00	PASS
		2437	-20.28	≤8.00	PASS
		2452	-19.71	≤8.00	PASS



Test Graphs



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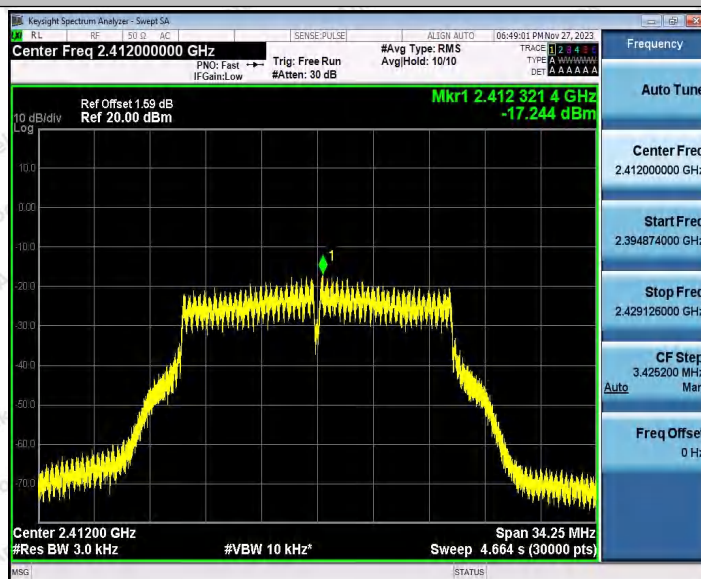


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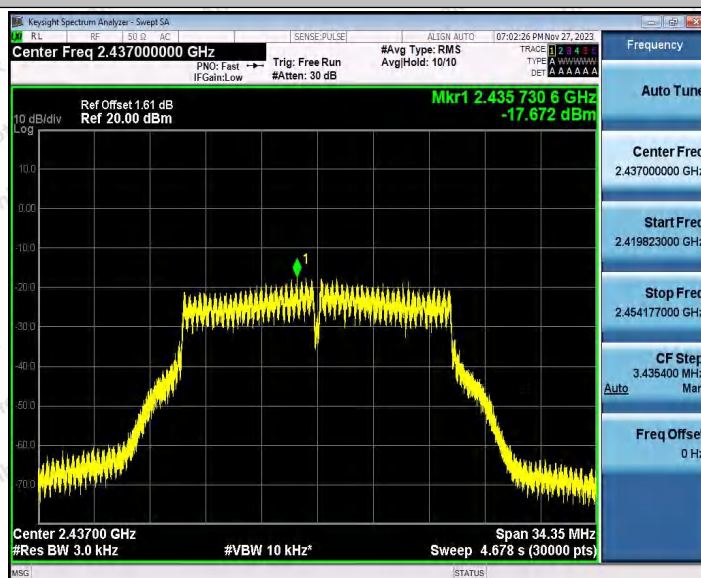




11G_Ant1_2412



11G_Ant1_2437

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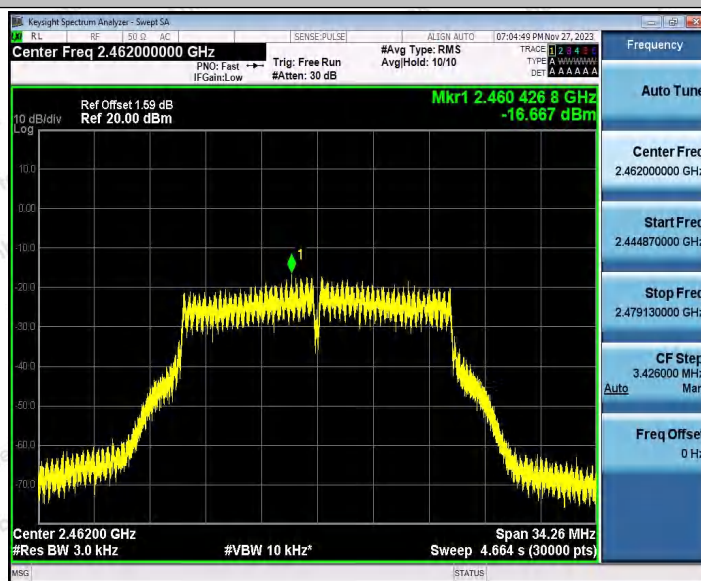
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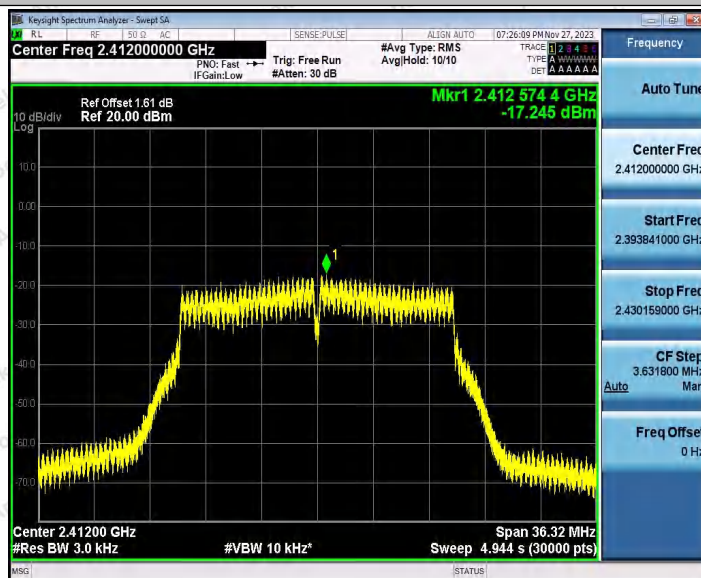
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

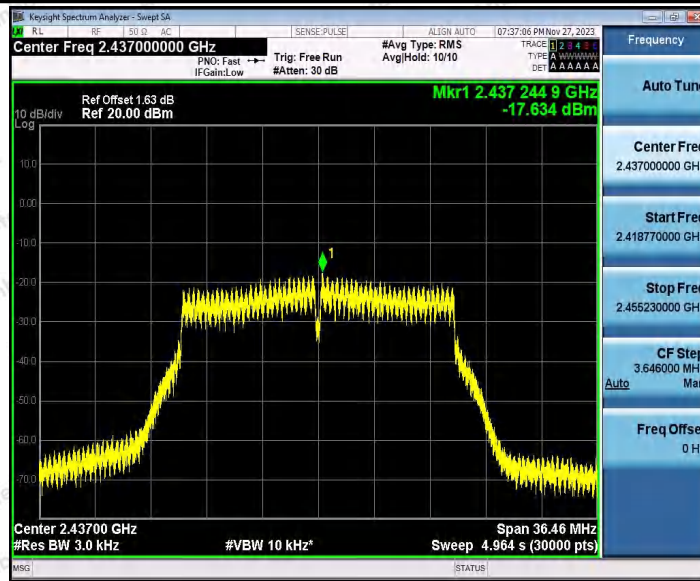
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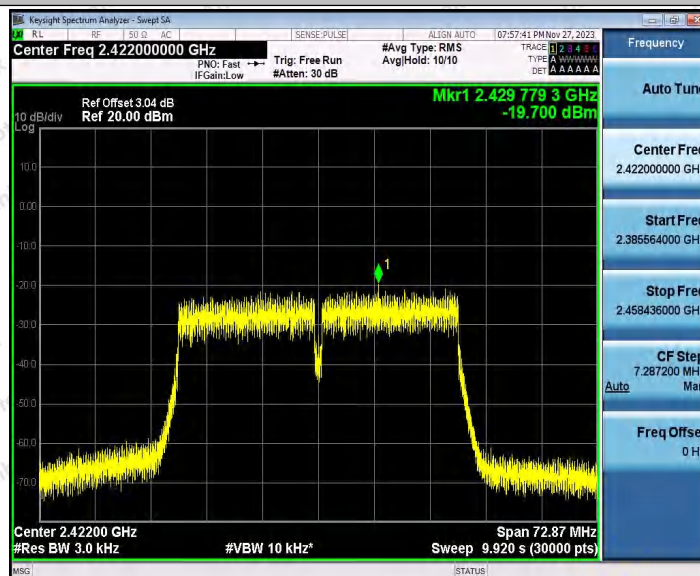




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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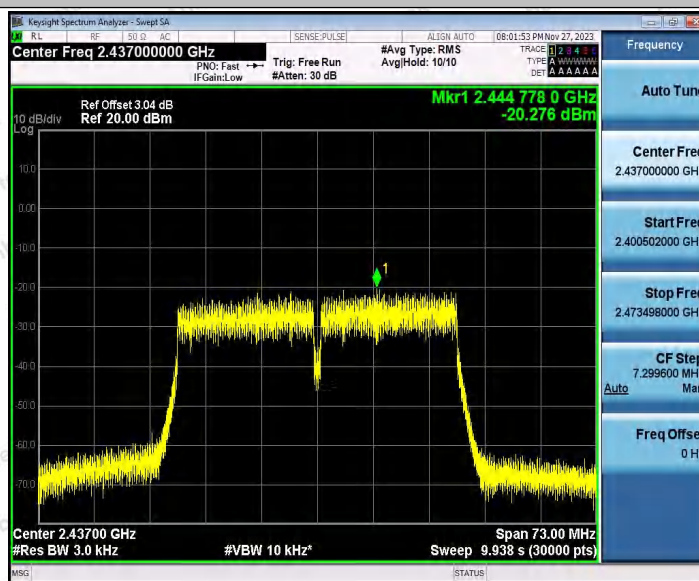
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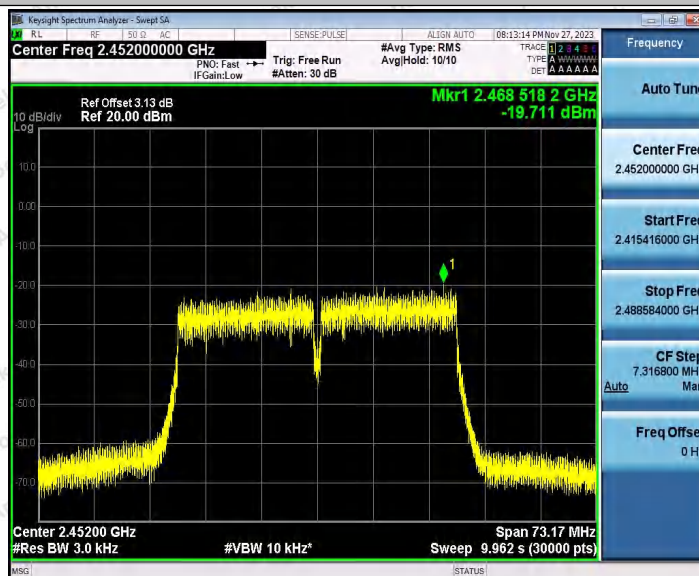
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix E: Band edge measurements

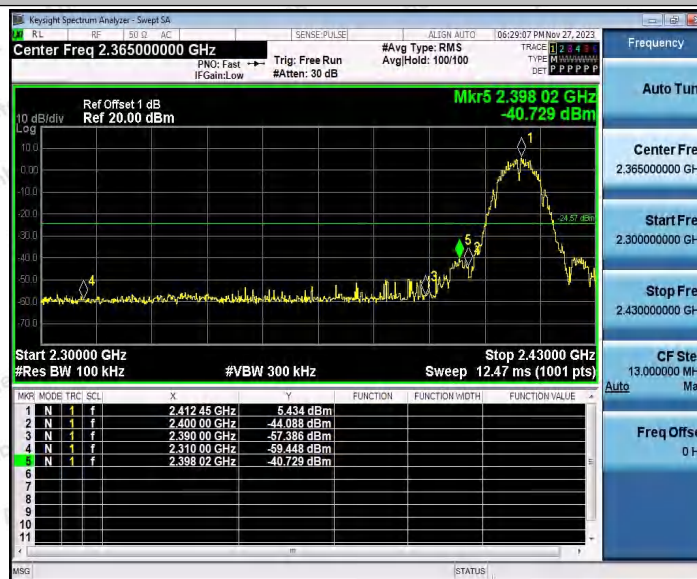
Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.43	-40.73	≤-24.57	PASS
		High	2462	5.04	-50.94	≤-24.96	PASS
11G	Ant1	Low	2412	0.69	-38.66	≤-29.31	PASS
		High	2462	0.95	-48.15	≤-29.05	PASS
11N20SISO	Ant1	Low	2412	1.09	-33.36	≤-28.91	PASS
		High	2462	1.04	-42.87	≤-28.96	PASS
11N40SISO	Ant1	Low	2422	-1.44	-38.16	≤-31.44	PASS
		High	2452	-0.89	-39.86	≤-30.89	PASS

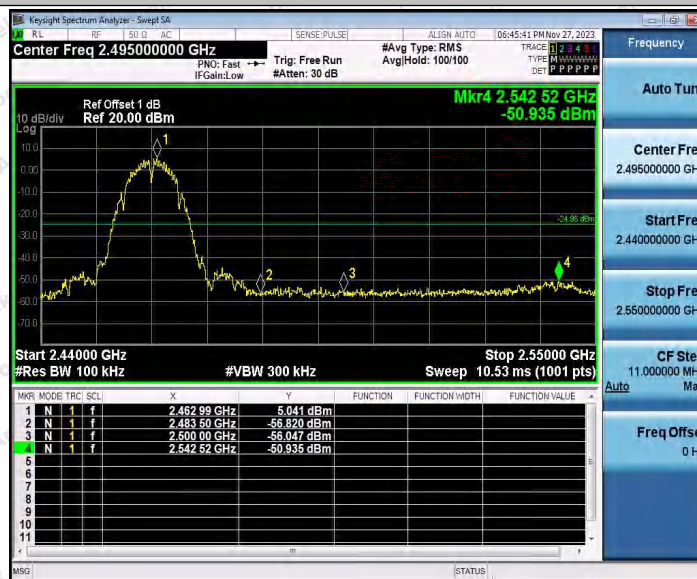


Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

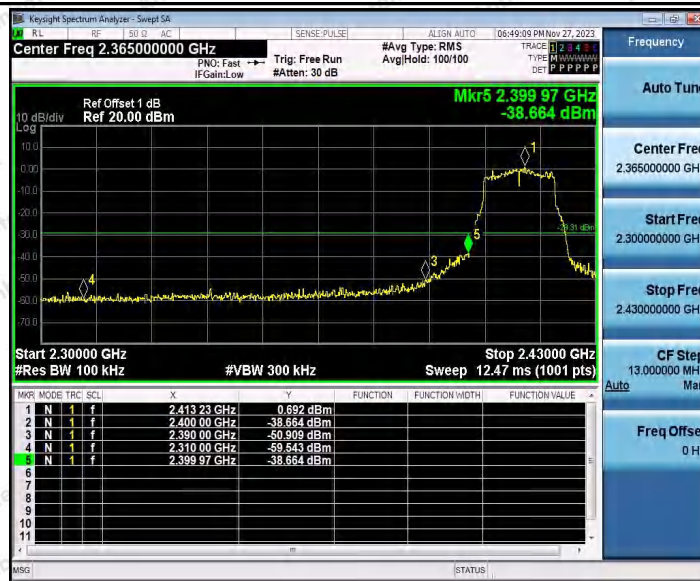
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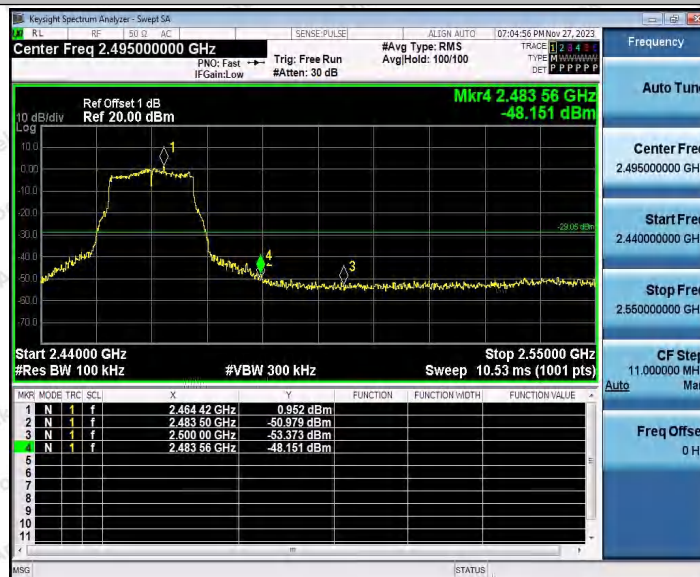


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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

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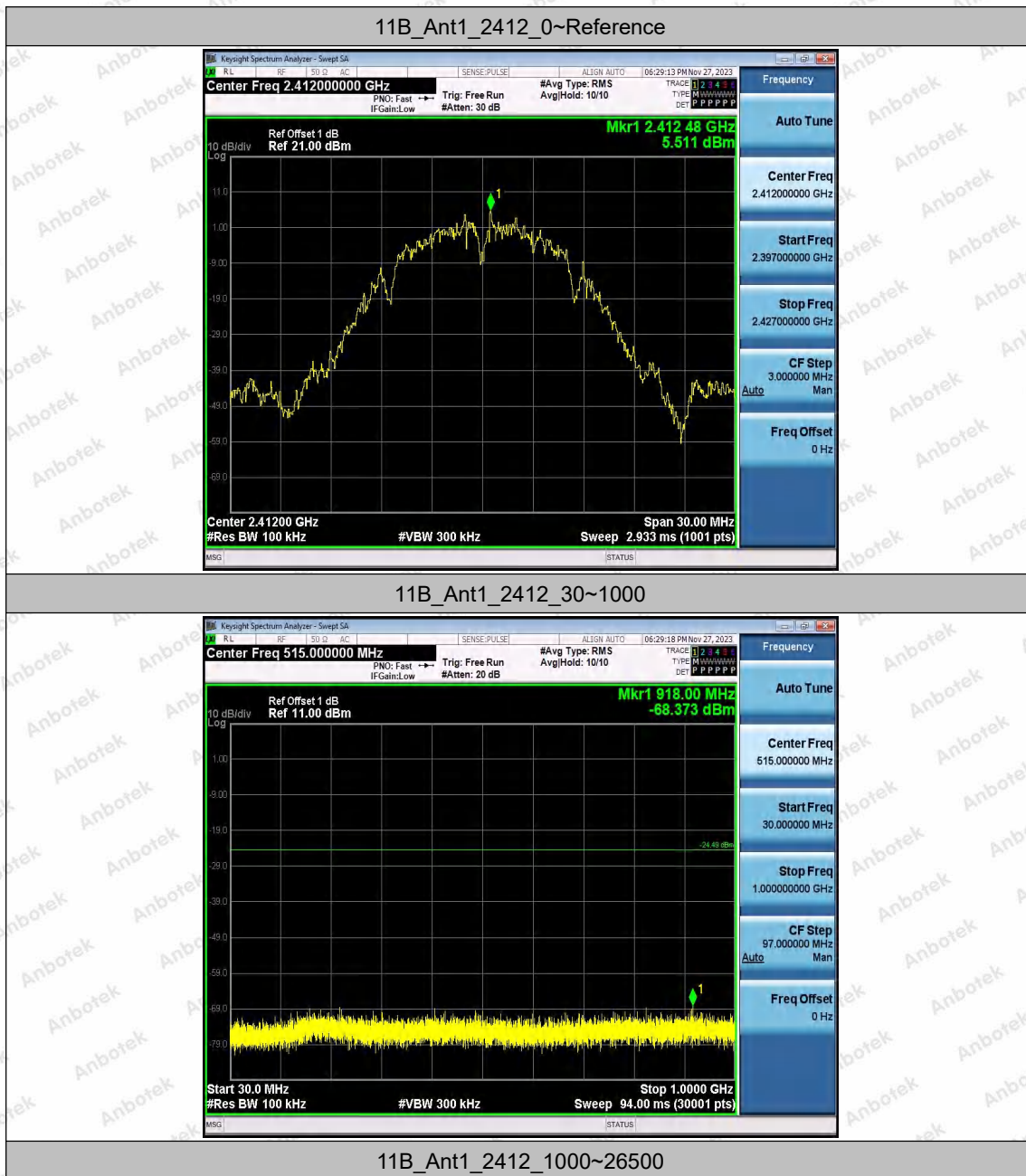
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	5.51	5.51	---	PASS
			30~1000	5.51	-68.37	≤-24.49	PASS
			1000~26500	5.51	-52.1	≤-24.49	PASS
		2437	Reference	4.54	4.54	---	PASS
			30~1000	4.54	-68.79	≤-25.46	PASS
			1000~26500	4.54	-51.26	≤-25.46	PASS
		2462	Reference	4.28	4.28	---	PASS
			30~1000	4.28	-68.82	≤-25.72	PASS
			1000~26500	4.28	-52.61	≤-25.72	PASS
11G	Ant1	2412	Reference	0.20	0.20	---	PASS
			30~1000	0.20	-68.77	≤-29.8	PASS
			1000~26500	0.20	-48.45	≤-29.8	PASS
		2437	Reference	0.39	0.39	---	PASS
			30~1000	0.39	-68.07	≤-29.61	PASS
			1000~26500	0.39	-49.95	≤-29.61	PASS
		2462	Reference	0.63	0.63	---	PASS
			30~1000	0.63	-68.33	≤-29.37	PASS
			1000~26500	0.63	-51.34	≤-29.37	PASS
11N20SISO	Ant1	2412	Reference	-0.07	-0.07	---	PASS
			30~1000	-0.07	-68.88	≤-30.07	PASS
			1000~26500	-0.07	-49.72	≤-30.07	PASS
		2437	Reference	-0.11	-0.11	---	PASS
			30~1000	-0.11	-68.59	≤-30.11	PASS
			1000~26500	-0.11	-50.1	≤-30.11	PASS
		2462	Reference	-0.16	-0.16	---	PASS
			30~1000	-0.16	-69.26	≤-30.16	PASS
			1000~26500	-0.16	-50.56	≤-30.16	PASS
11N40SISO	Ant1	2422	Reference	-1.55	-1.55	---	PASS
			30~1000	-1.55	-67.58	≤-31.55	PASS
			1000~26500	-1.55	-53.42	≤-31.55	PASS
		2437	Reference	-2.25	-2.25	---	PASS
			30~1000	-2.25	-68.63	≤-32.25	PASS
			1000~26500	-2.25	-52.53	≤-32.25	PASS
		2452	Reference	-2.14	-2.14	---	PASS
			30~1000	-2.14	-68.52	≤-32.14	PASS
			1000~26500	-2.14	-53.53	≤-32.14	PASS



Test Graphs



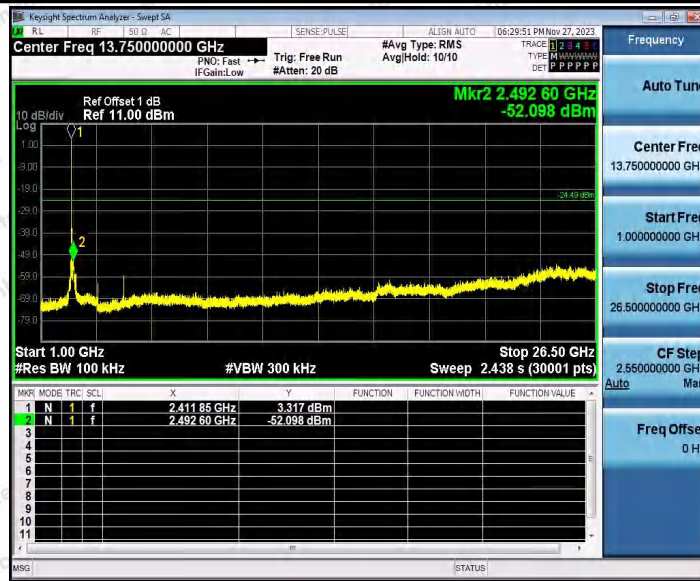
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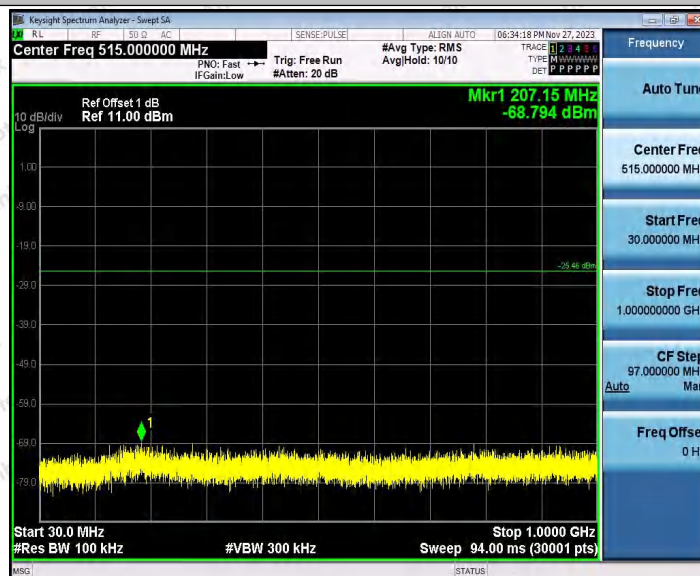




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11B_Ant1_2437_30~1000



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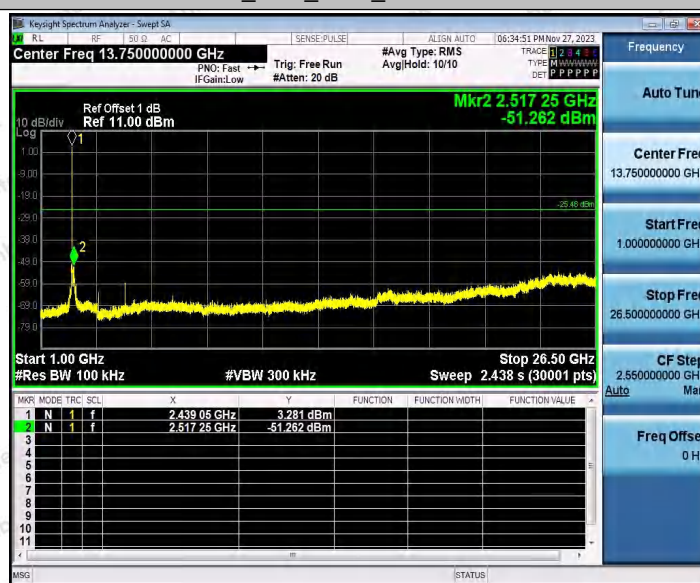
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

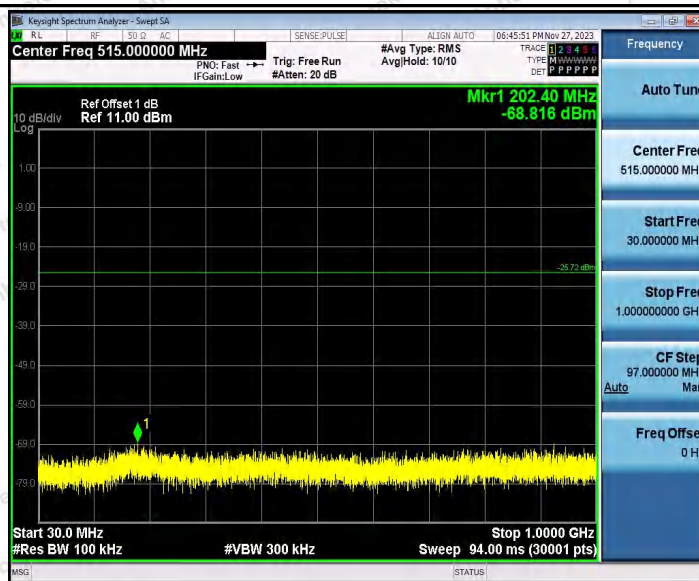
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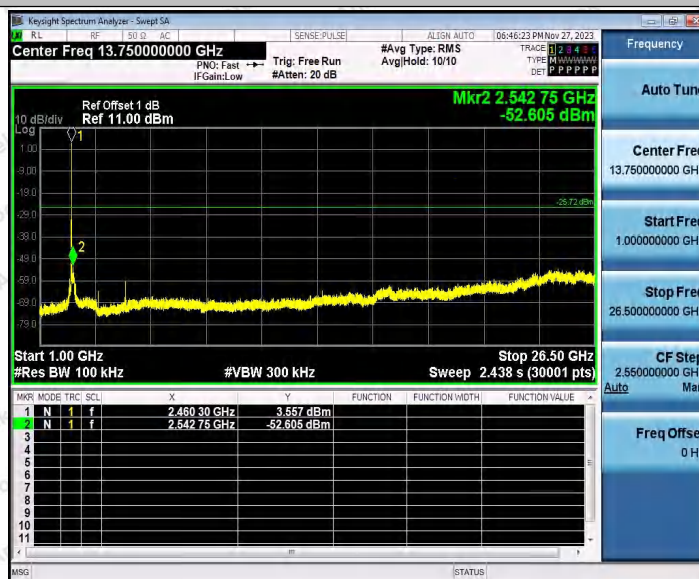


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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



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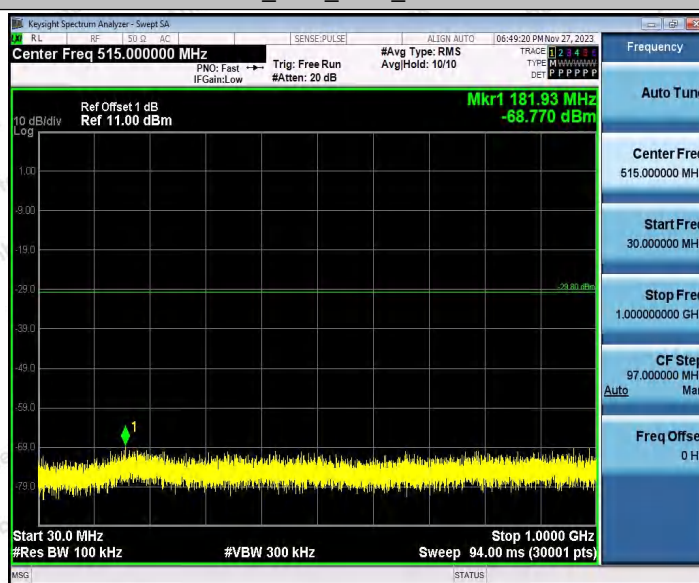
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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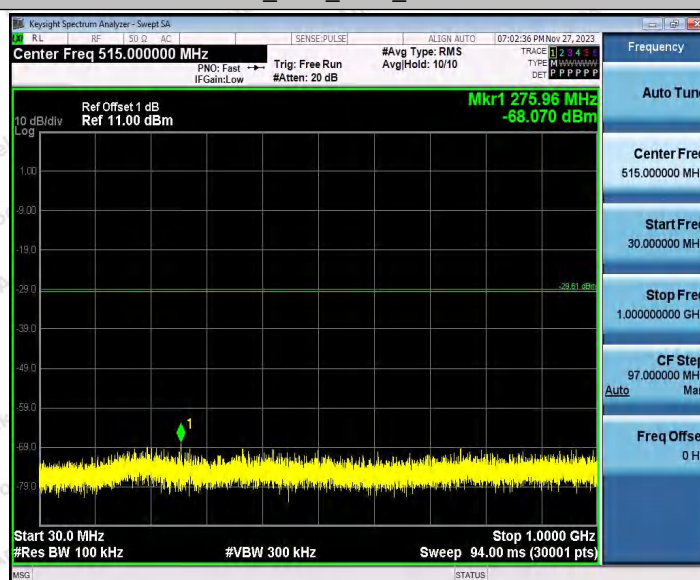


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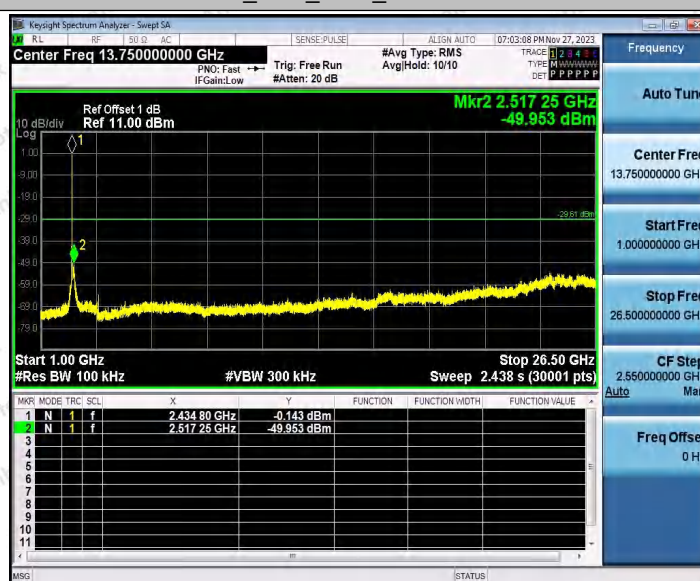




11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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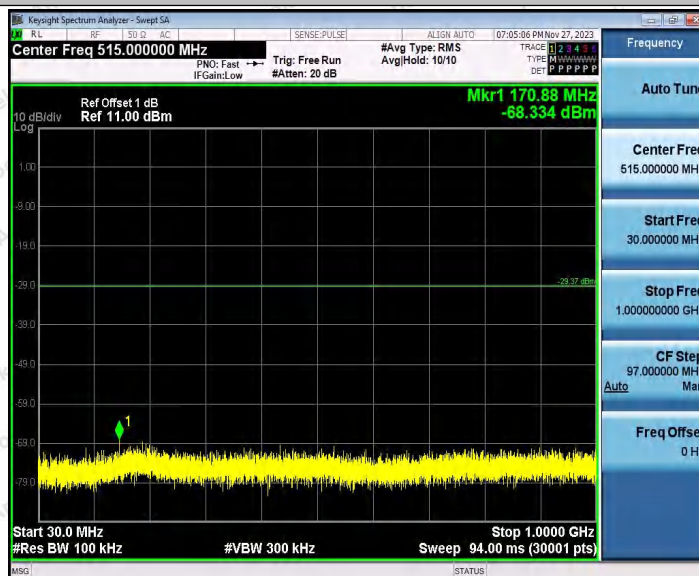
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



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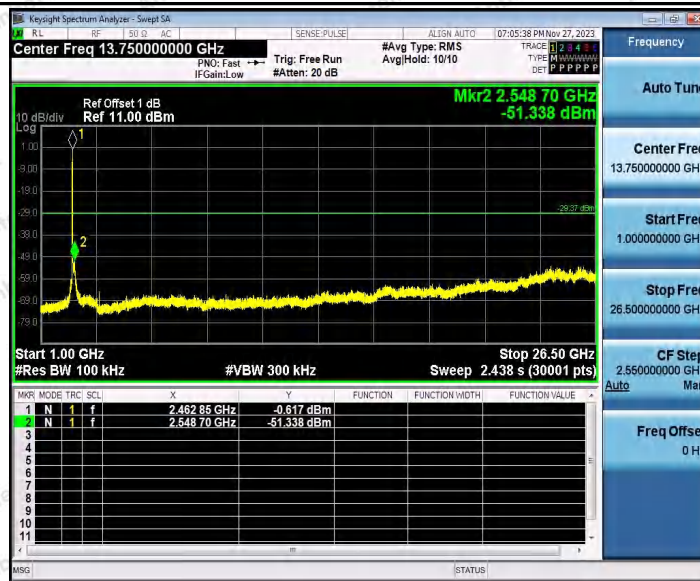
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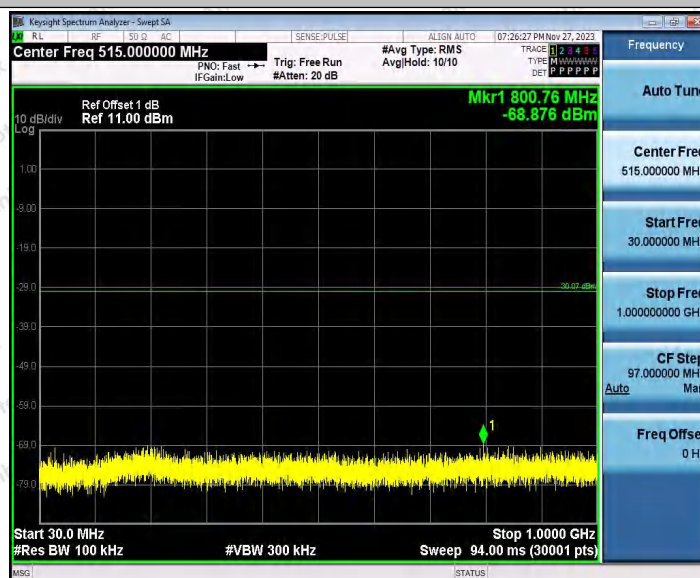




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Shenzhen Anbotek Compliance Laboratory Limited

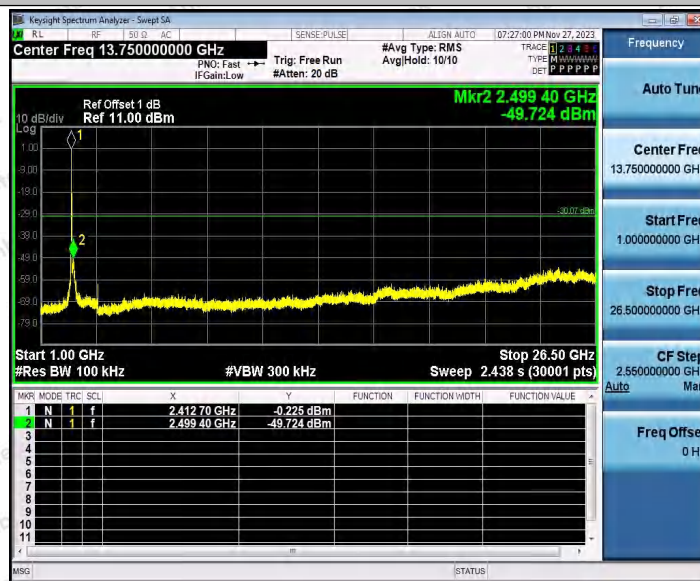
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

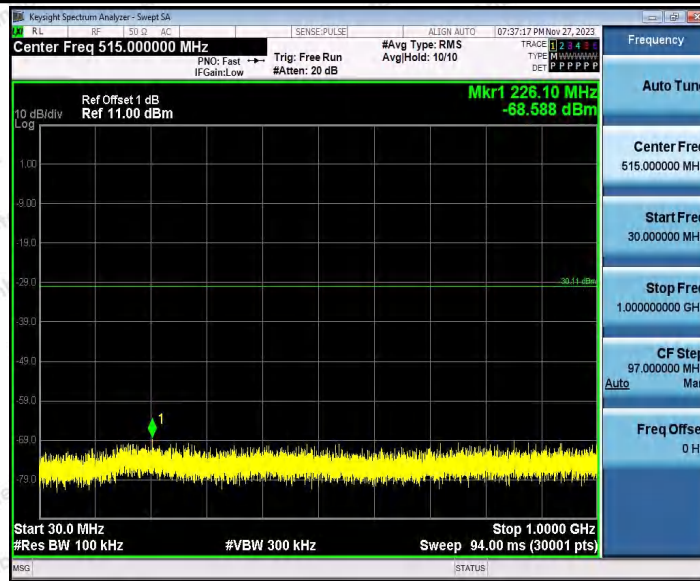
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

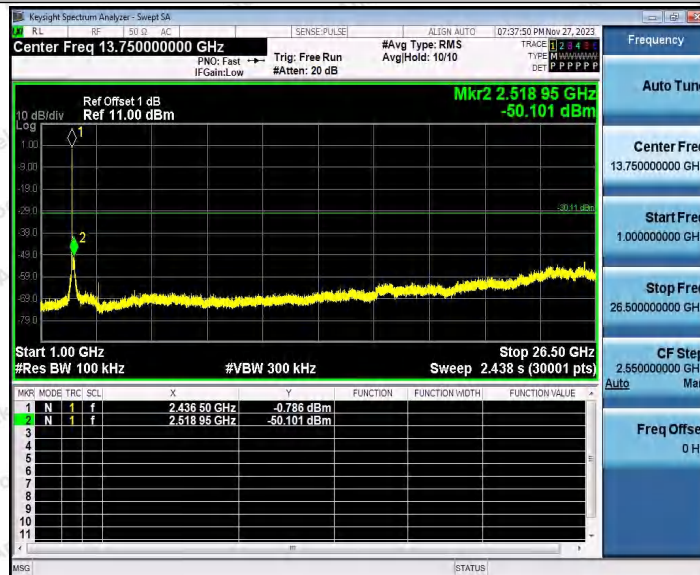


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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



Shenzhen Anbotek Compliance Laboratory Limited

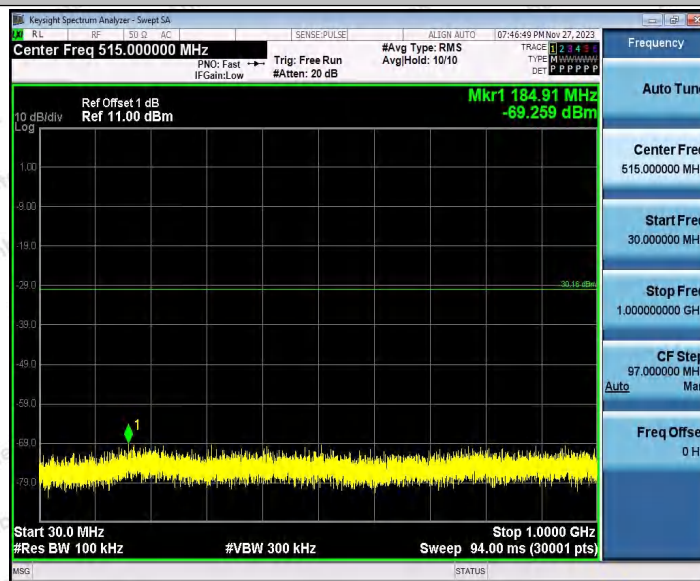
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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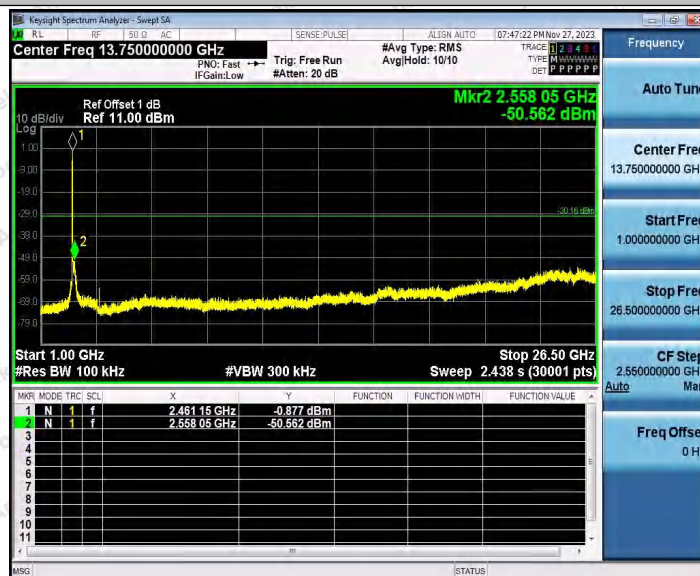
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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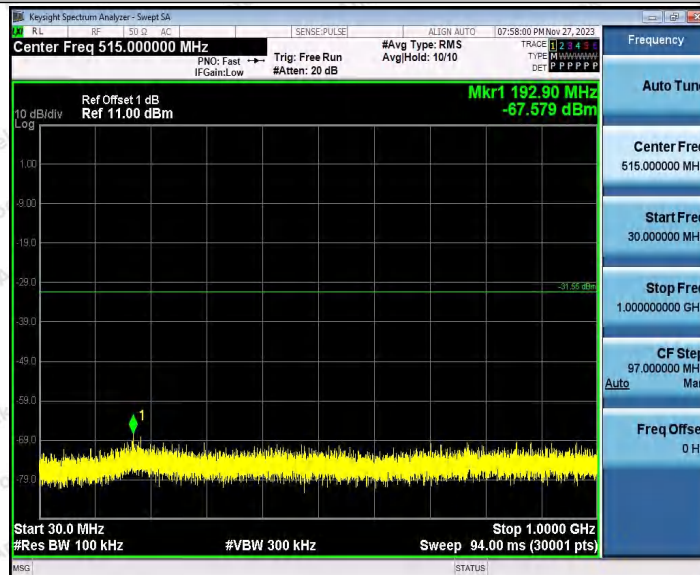


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11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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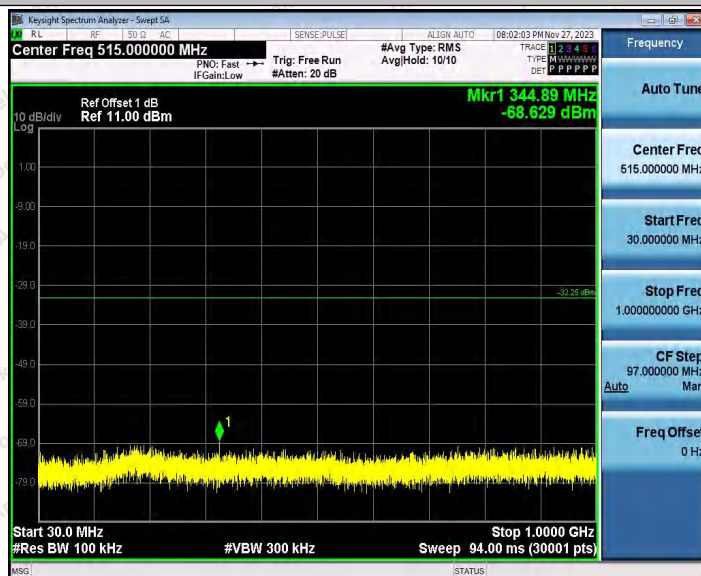
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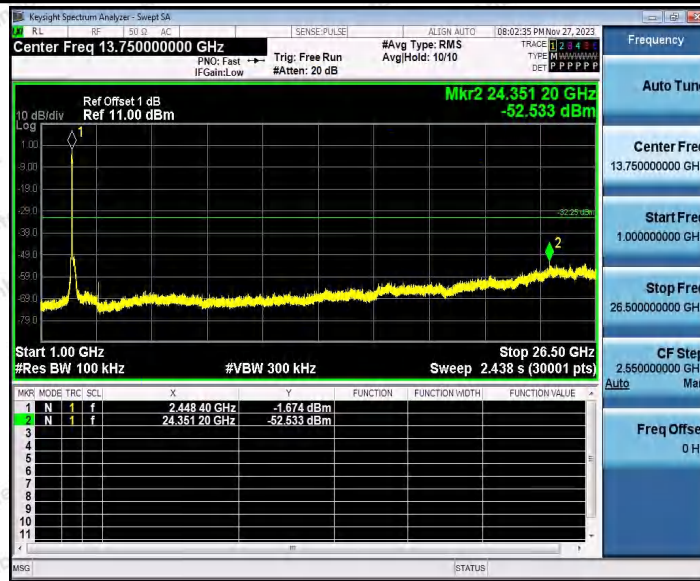
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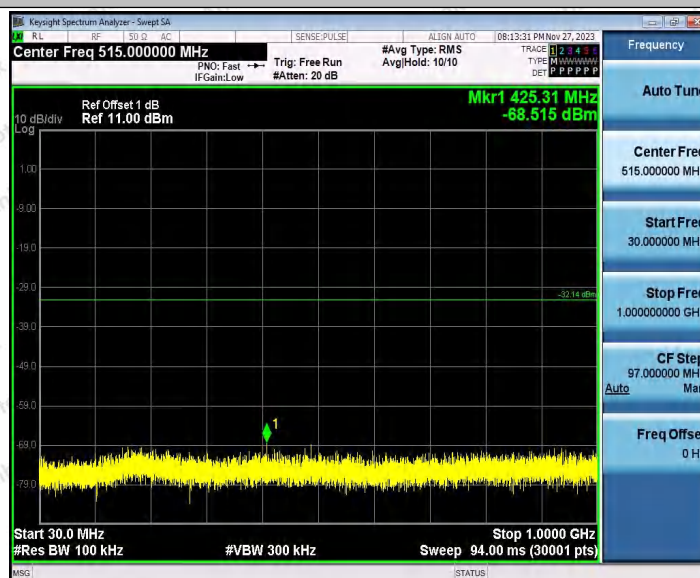




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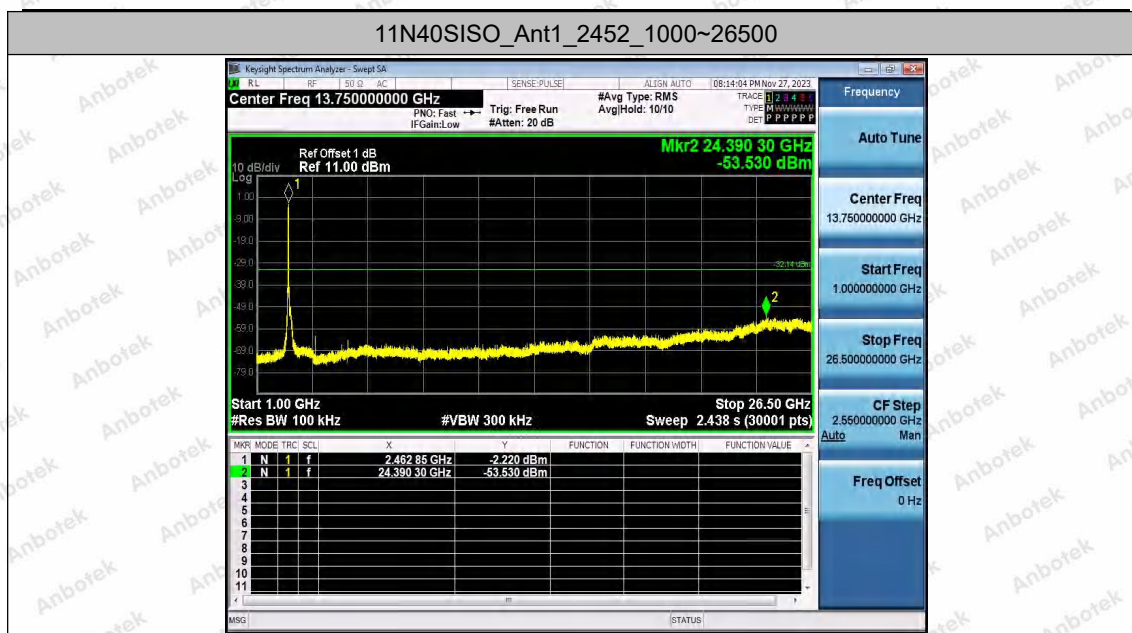
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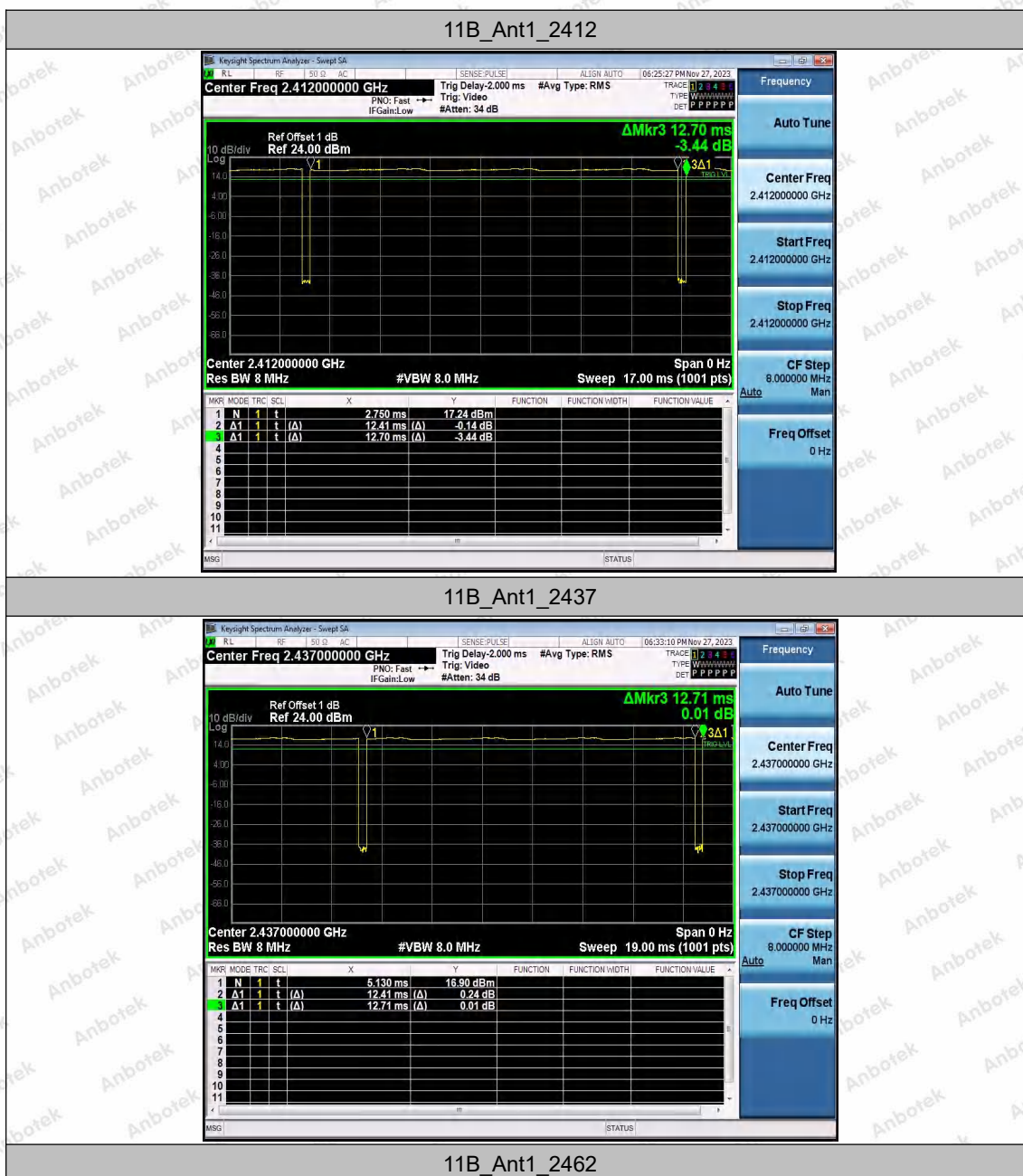
Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.41	12.70	97.72	0.10
		2437	12.41	12.71	97.64	0.10
		2462	12.42	12.71	97.72	0.10
11G	Ant1	2412	2.06	2.36	87.29	0.59
		2437	2.06	2.37	86.92	0.61
		2462	2.06	2.36	87.29	0.59
11N20SISO	Ant1	2412	1.92	2.21	86.88	0.61
		2437	1.92	2.22	86.49	0.63
		2462	1.92	2.22	86.49	0.63
11N40SISO	Ant1	2422	0.50	0.80	62.50	2.04
		2437	0.50	0.80	62.50	2.04
		2452	0.49	0.80	61.25	2.13



Test Graphs



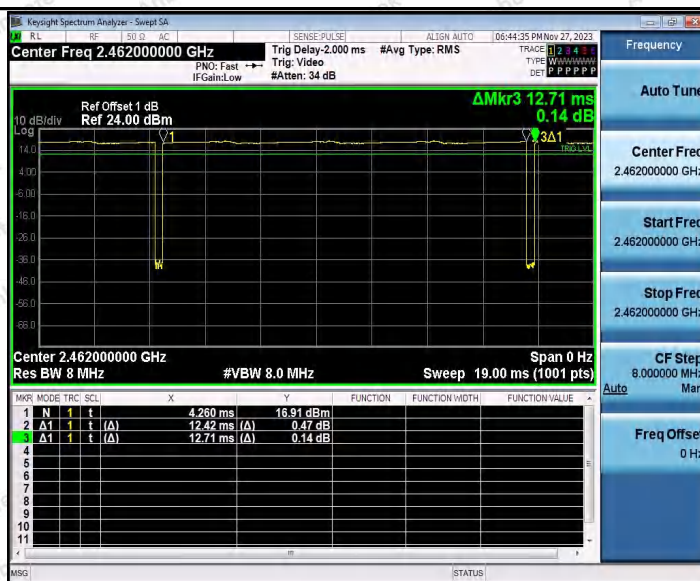
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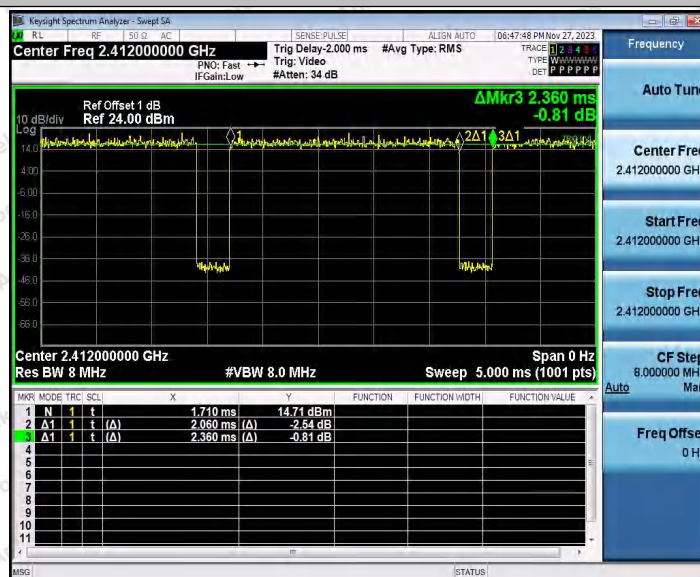


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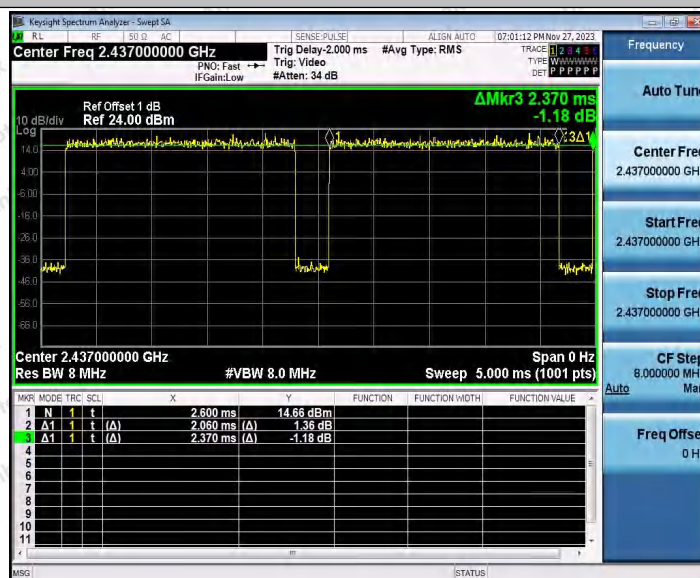




11G_Ant1_2412



11G_Ant1_2437



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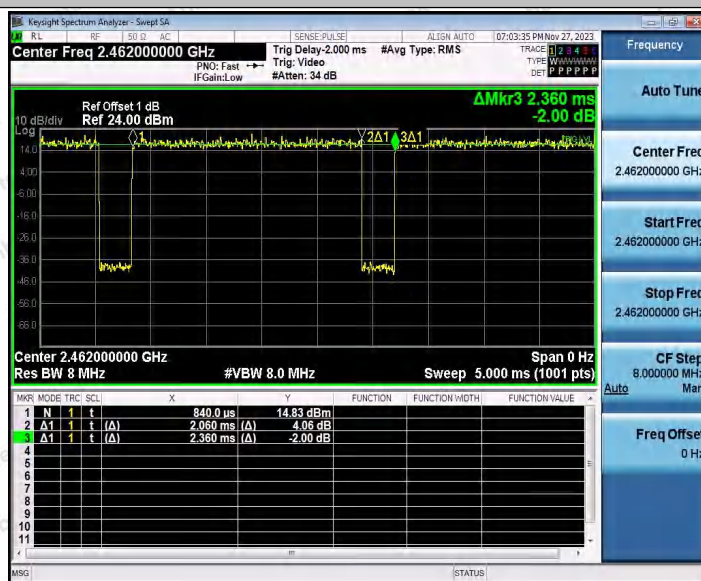
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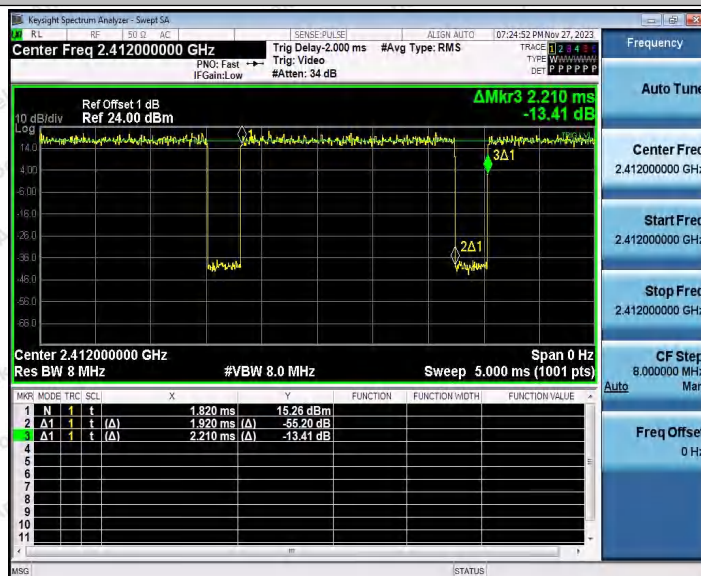
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

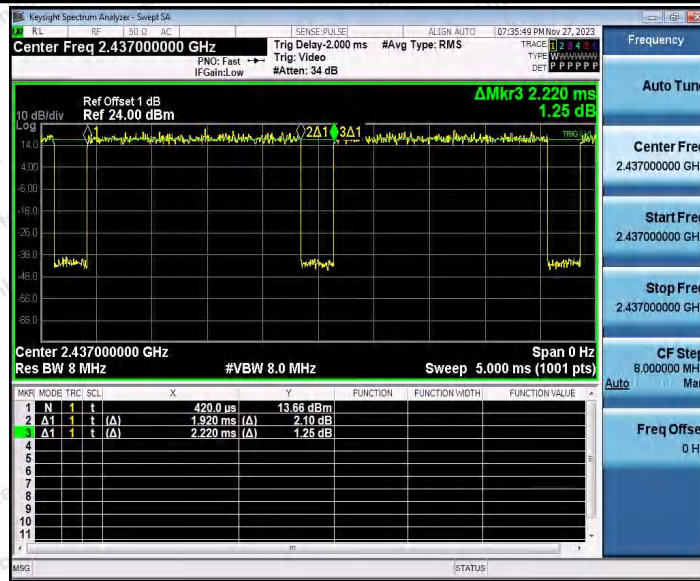
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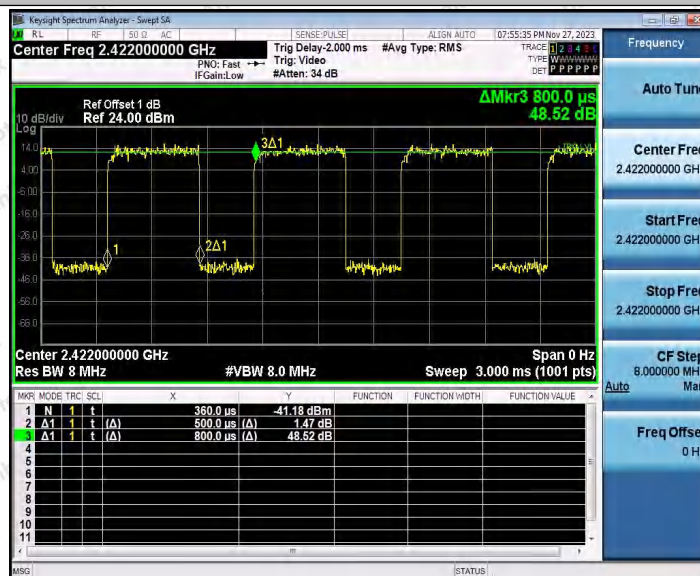




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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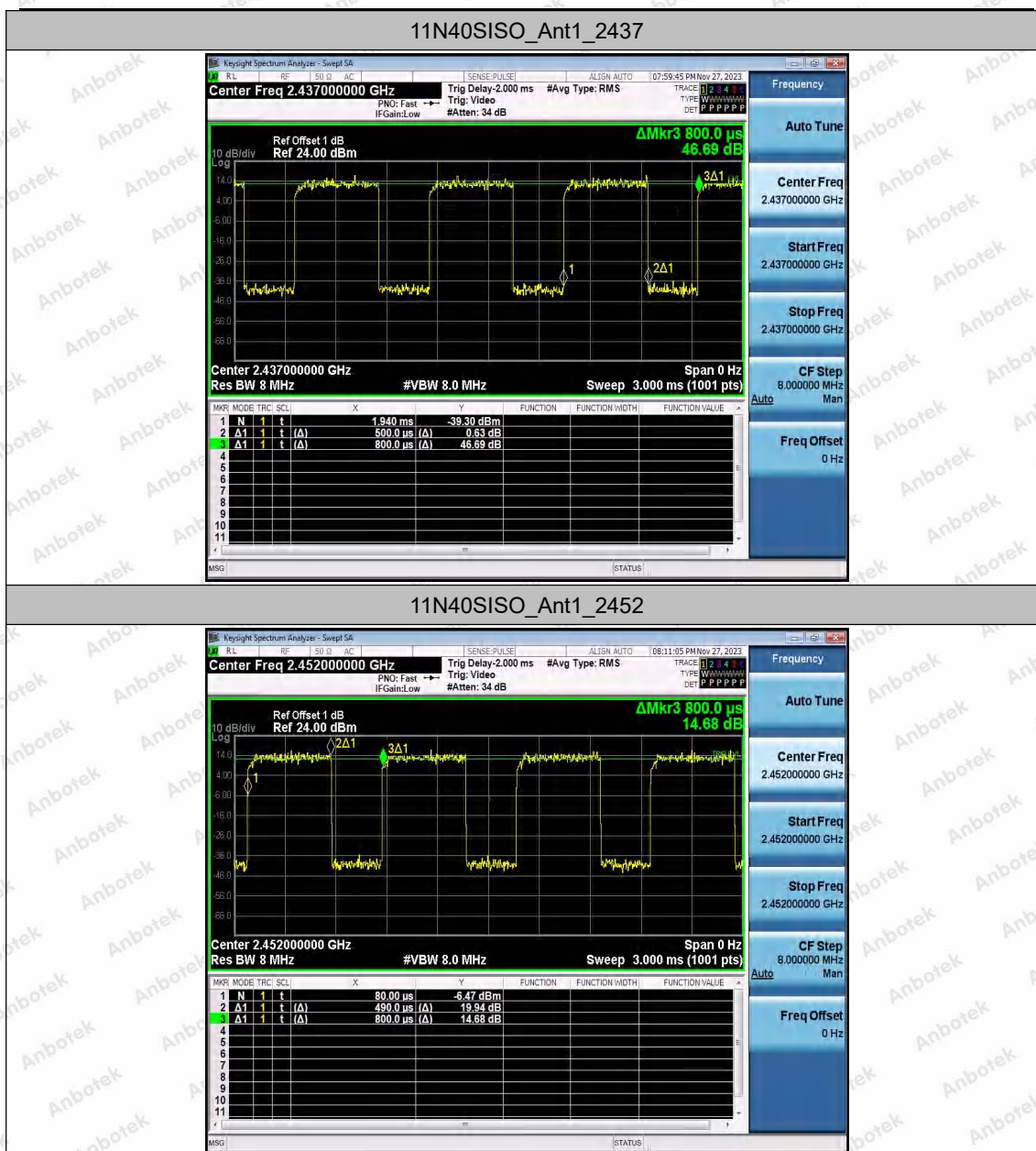


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