

Appendix Test Data

Report No.:	18220WC30035802	Test Sample No.:	1-2-2
Start Test Date:	2023.03.08	Finish Test Date:	2023.03.21
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	24.2°C	Relative Humidity:	56%
Pressure:	1012 hPa		

Appendix A: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.560	2407.480	2416.040	≥0.5	PASS
		2437	9.560	2432.000	2441.560	≥0.5	PASS
		2462	9.080	2457.440	2466.520	≥0.5	PASS
11G	Ant1	2412	13.160	2406.360	2419.520	≥0.5	PASS
		2437	15.560	2429.360	2444.920	≥0.5	PASS
		2462	15.800	2454.160	2469.960	≥0.5	PASS
11N20SISO	Ant1	2412	16.480	2403.640	2420.120	≥0.5	PASS
		2437	16.880	2428.520	2445.400	≥0.5	PASS
		2462	15.040	2454.520	2469.560	≥0.5	PASS
11N40SISO	Ant1	2422	35.160	2404.420	2439.580	≥0.5	PASS
		2437	35.160	2419.420	2454.580	≥0.5	PASS
		2452	35.040	2434.540	2469.580	≥0.5	PASS

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Test Graphs



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11G_Ant1_2412



11G_Ant1_2437

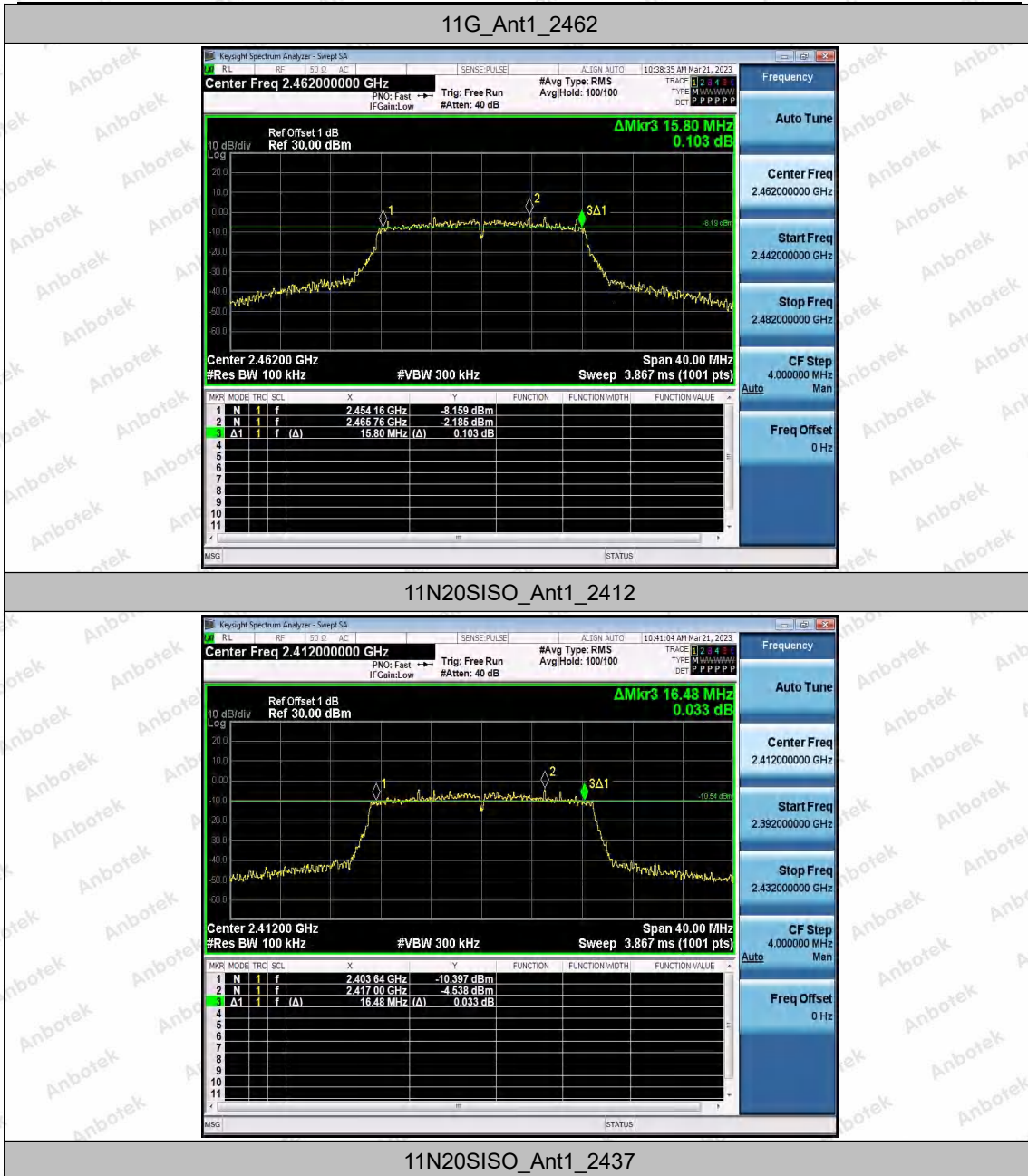


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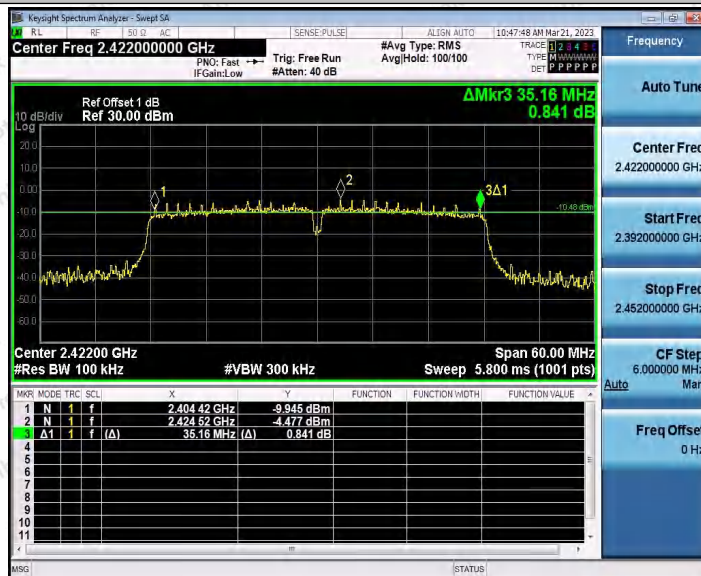




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



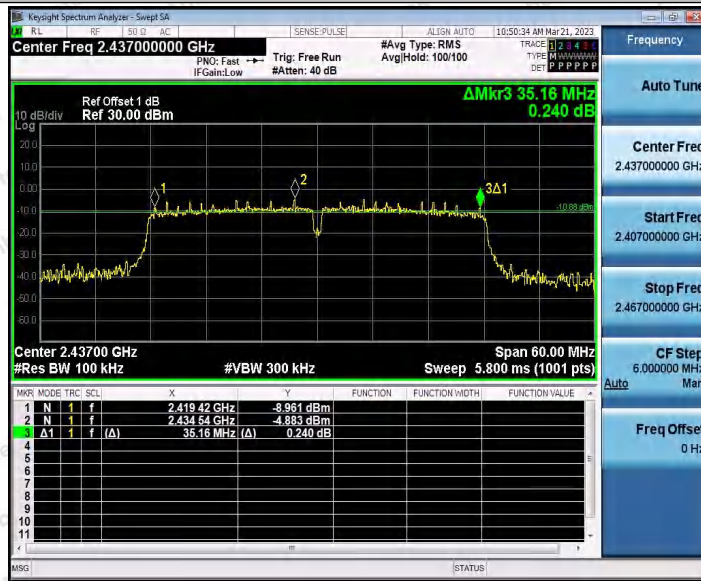
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix B: Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11B	Ant1	2412	12.546	2405.7747	2418.3207
		2437	12.641	2430.6980	2443.3390
		2462	12.600	2455.7326	2468.3326
11G	Ant1	2412	16.852	2403.6207	2420.4727
		2437	16.840	2428.6072	2445.4472
		2462	16.894	2453.5697	2470.4637
11N20SISO	Ant1	2412	17.758	2403.1791	2420.9371
		2437	17.756	2428.1581	2445.9141
		2462	17.790	2453.1455	2470.9355
11N40SISO	Ant1	2422	35.877	2404.0888	2439.9658
		2437	35.965	2419.0308	2454.9958
		2452	35.999	2434.0704	2470.0694



Test Graphs



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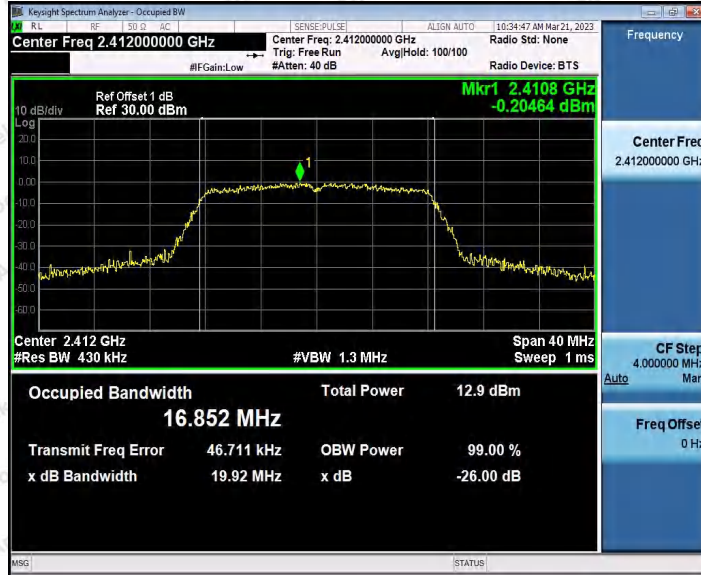
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11G_Ant1_2412



11G_Ant1_2437

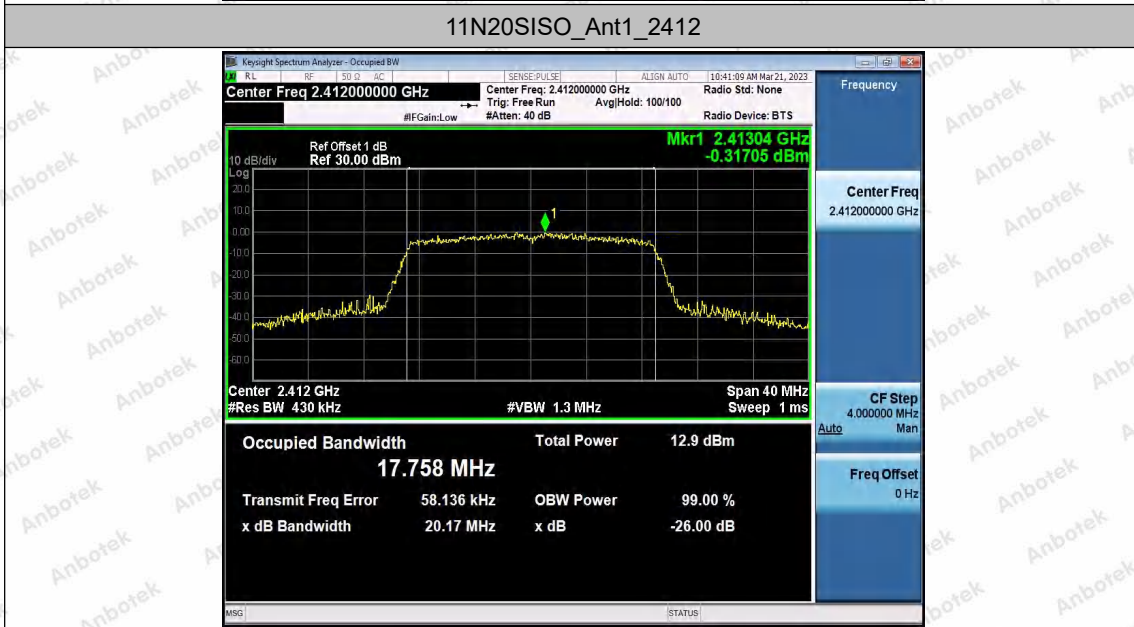
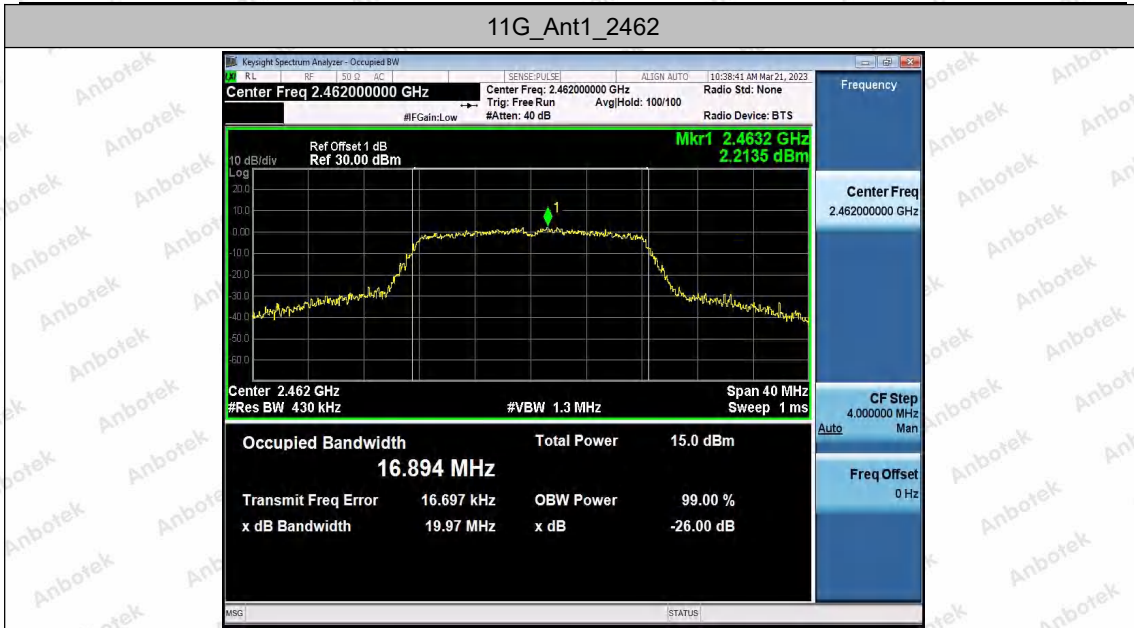


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11N20SISO_Ant1_2437

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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422

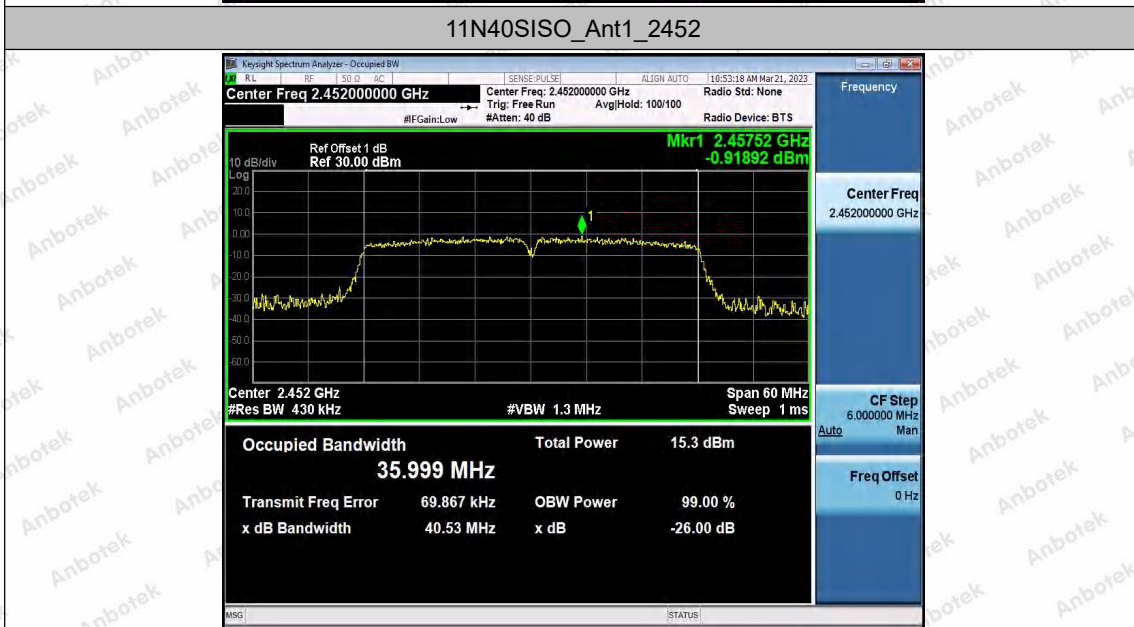
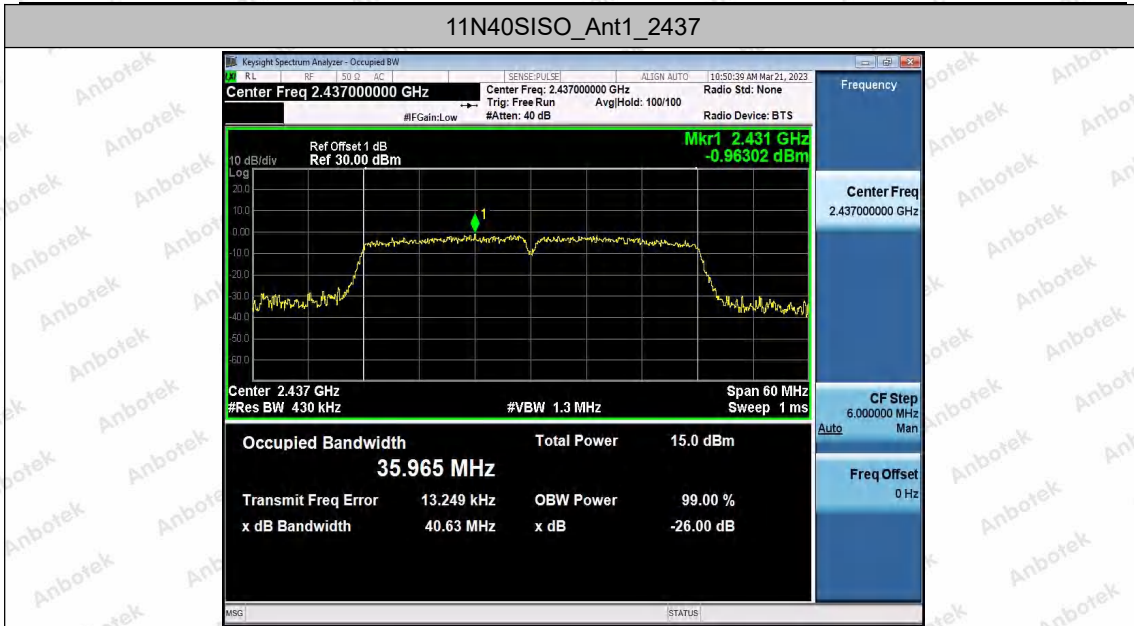


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Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Peak Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	13.65	≤30.00
		2437	13.60	≤30.00
		2462	13.94	≤30.00
11G	Ant1	2412	14.11	≤30.00
		2437	15.49	≤30.00
		2462	16.20	≤30.00
11N20SISO	Ant1	2412	14.14	≤30.00
		2437	15.98	≤30.00
		2462	16.12	≤30.00
11N40SISO	Ant1	2422	14.23	≤30.00
		2437	14.00	≤30.00
		2452	14.38	≤30.00

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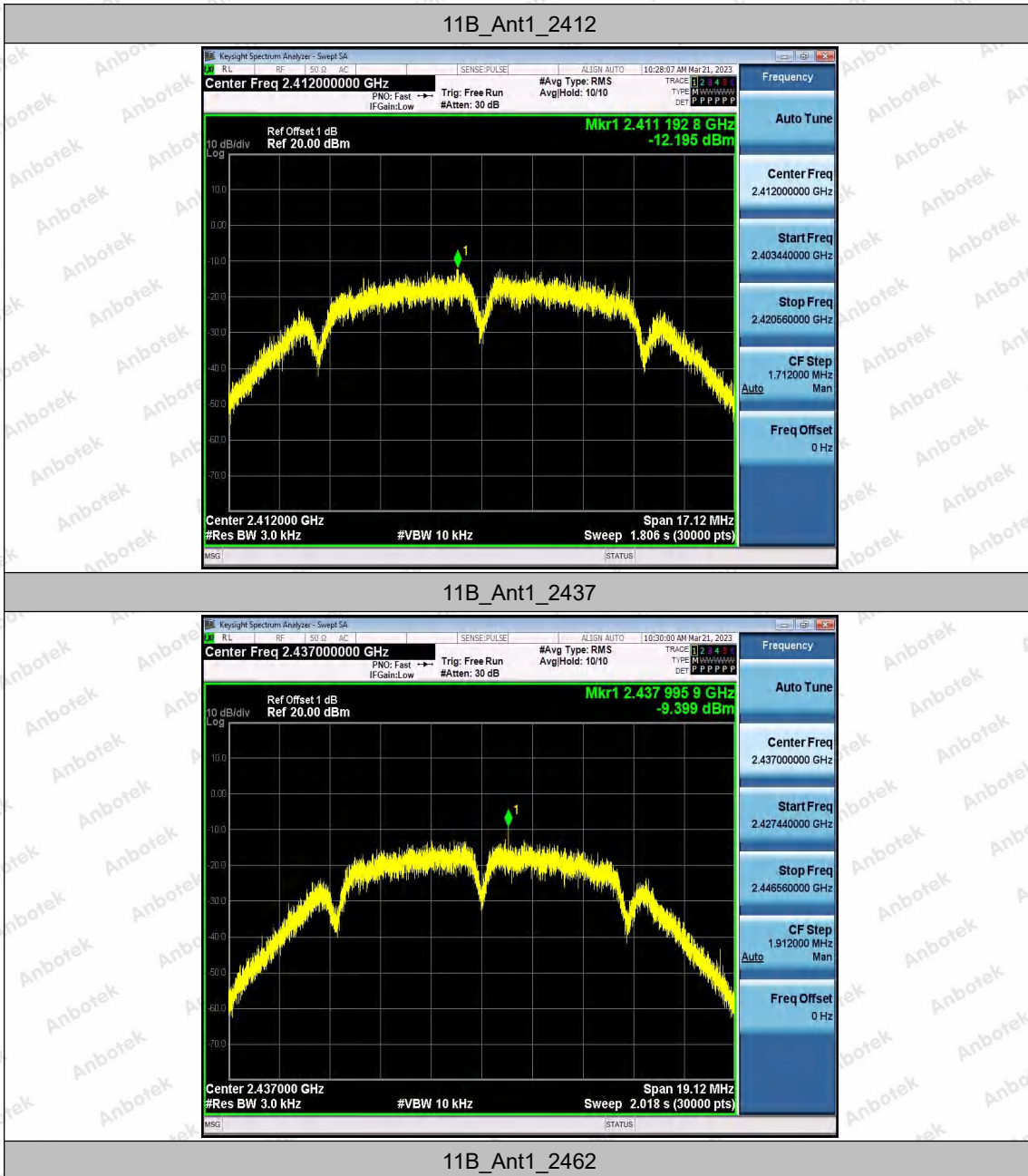
Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-12.20	≤8.00	PASS
		2437	-9.40	≤8.00	PASS
		2462	-12.01	≤8.00	PASS
11G	Ant1	2412	-17.38	≤8.00	PASS
		2437	-16.34	≤8.00	PASS
		2462	-14.73	≤8.00	PASS
11N20SISO	Ant1	2412	-18.00	≤8.00	PASS
		2437	-15.20	≤8.00	PASS
		2462	-15.24	≤8.00	PASS
11N40SISO	Ant1	2422	-17.80	≤8.00	PASS
		2437	-18.52	≤8.00	PASS
		2452	-18.88	≤8.00	PASS



Test Graphs



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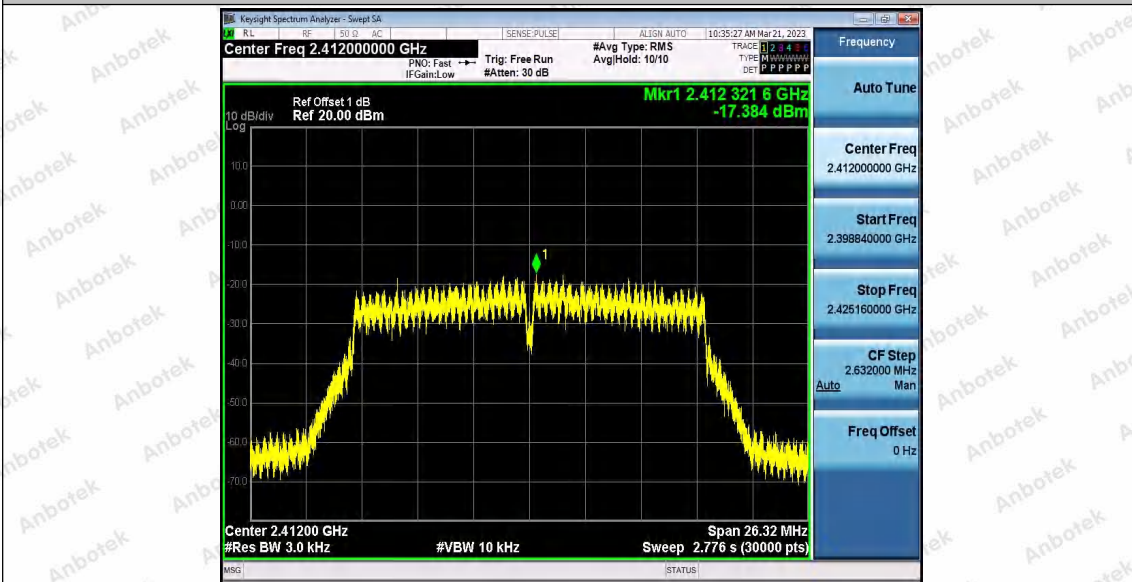
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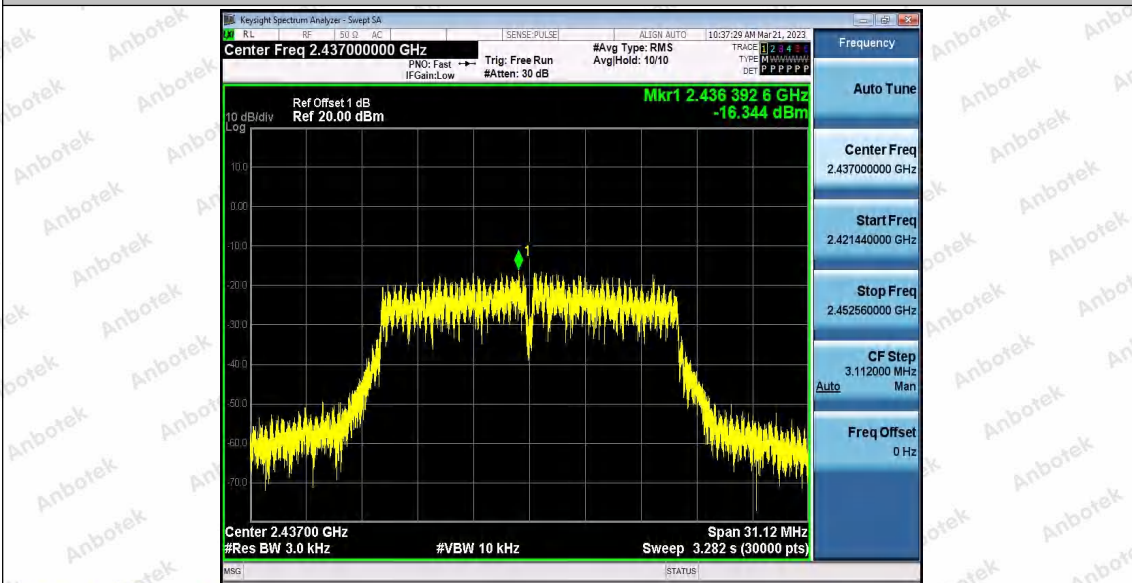




11G_Ant1_2412



11G_Ant1_2437

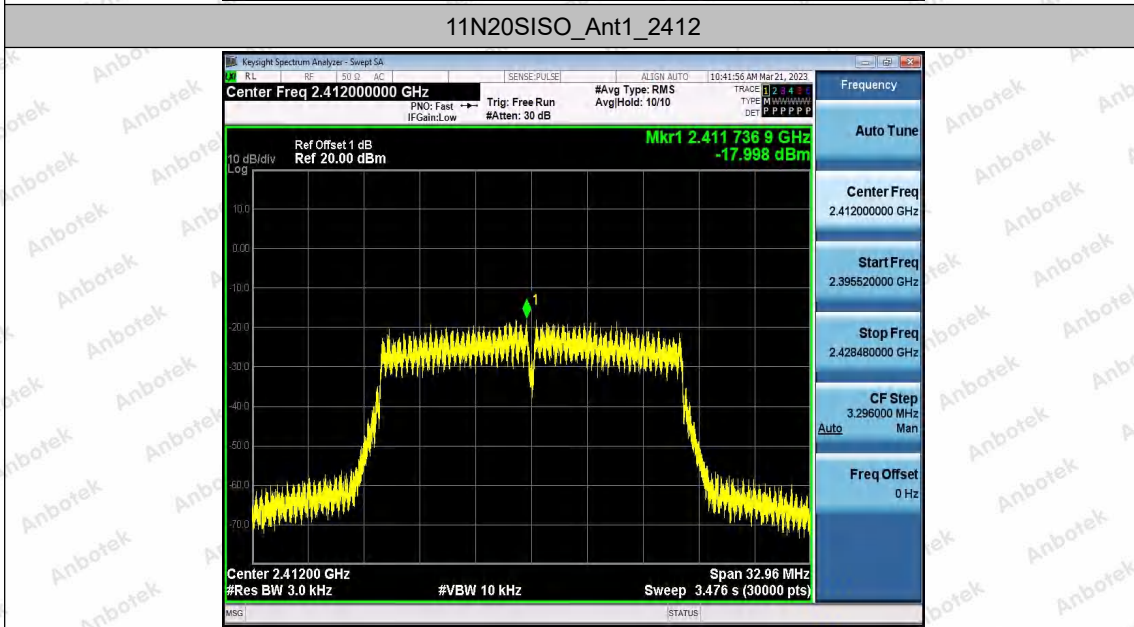
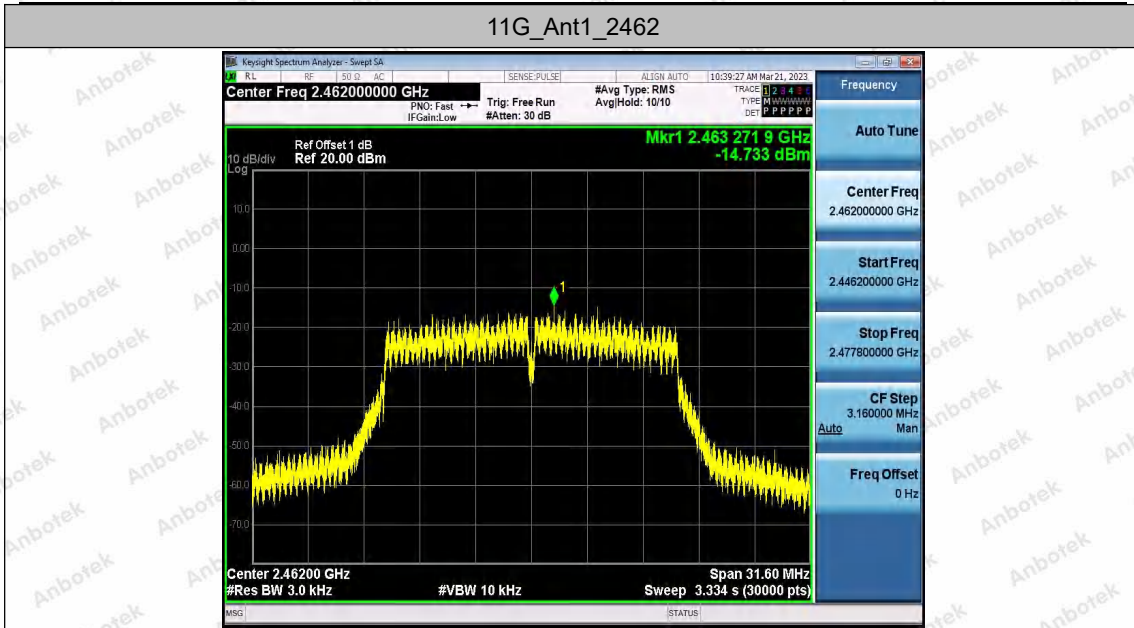


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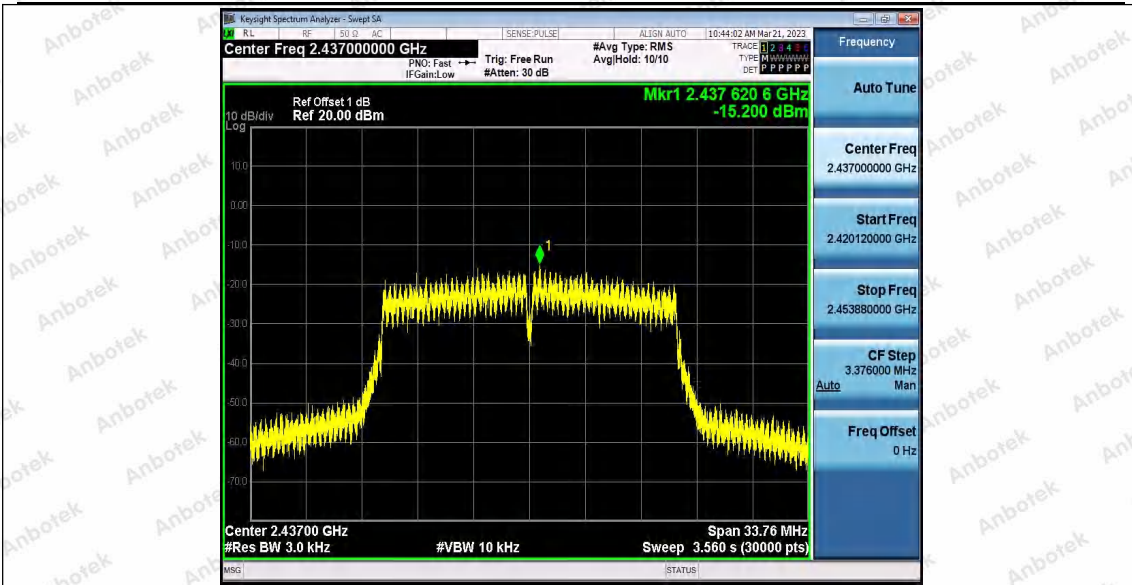
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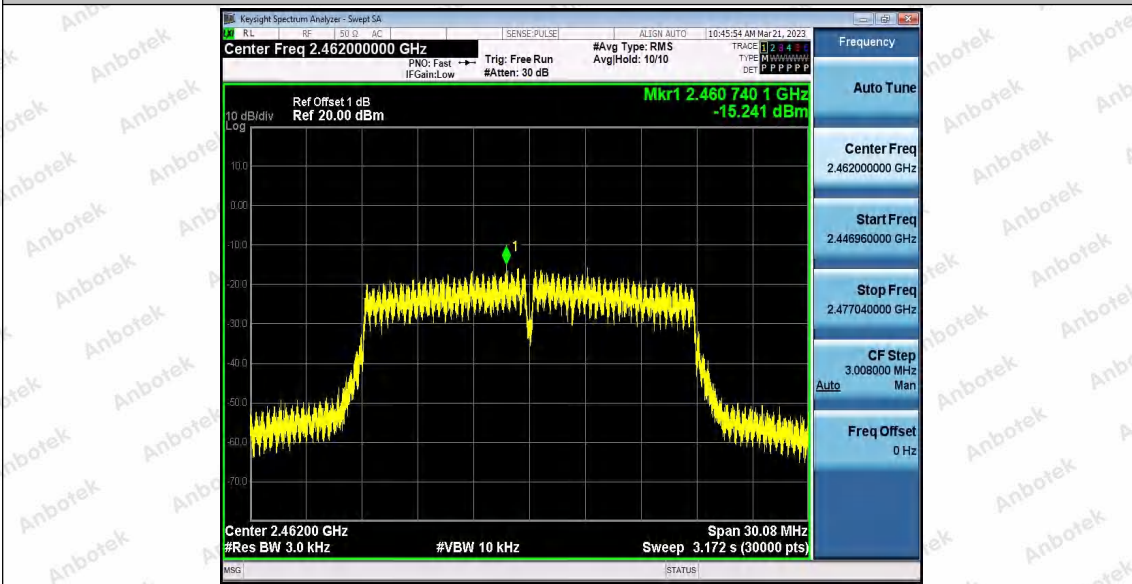
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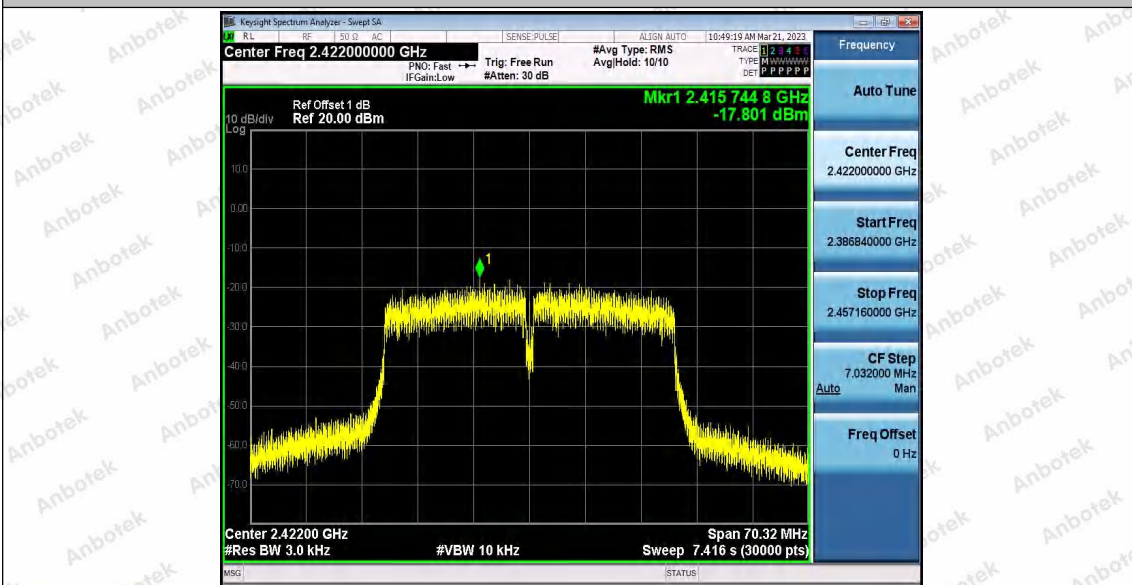




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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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	1.60	-42.90	≤-18.41	PASS
		High	2462	1.91	-54.68	≤-18.09	PASS
11G	Ant1	Low	2412	-2.98	-39.50	≤-22.98	PASS
		High	2462	-0.74	-50.03	≤-20.74	PASS
11N20SISO	Ant1	Low	2412	-2.93	-40.67	≤-22.93	PASS
		High	2462	-1.46	-48.17	≤-21.46	PASS
11N40SISO	Ant1	Low	2422	-4.48	-33.30	≤-24.48	PASS
		High	2452	-4.52	-41.65	≤-24.52	PASS



Test Graphs



11G_Ant1_Low_2412

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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



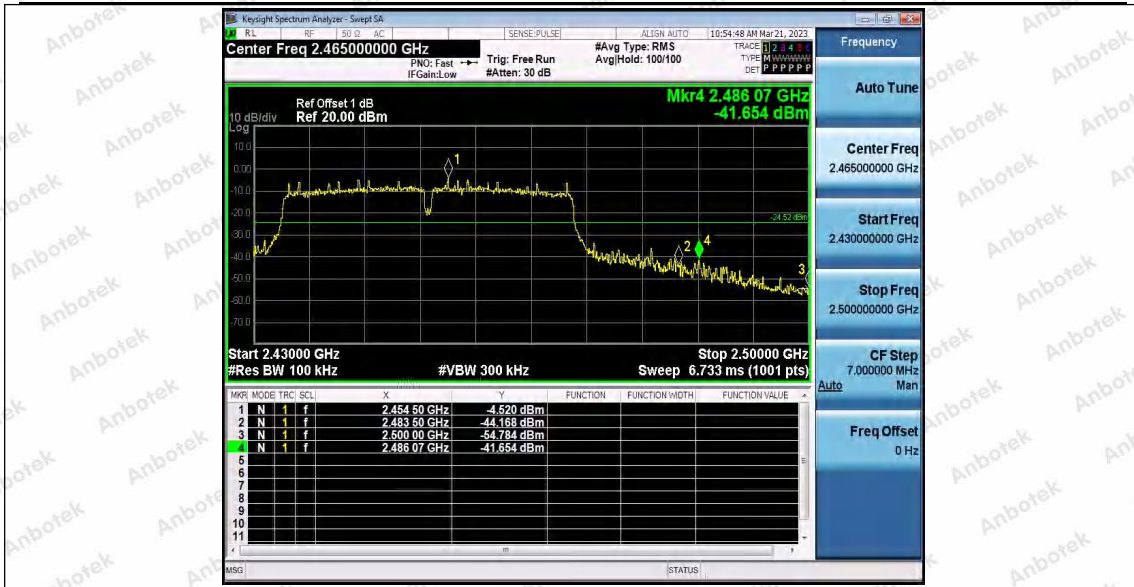
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Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.83	0.83	---	PASS
			30~1000	0.83	-69.34	≤-19.17	PASS
			1000~26500	0.83	-52.98	≤-19.17	PASS
		2437	Reference	1.52	1.52	---	PASS
			30~1000	1.52	-69.61	≤-18.48	PASS
			1000~26500	1.52	-53.36	≤-18.48	PASS
		2462	Reference	0.45	0.45	---	PASS
			30~1000	0.45	-68.76	≤-19.55	PASS
			1000~26500	0.45	-53.85	≤-19.55	PASS
11G	Ant1	2412	Reference	-6.35	-6.35	---	PASS
			30~1000	-6.35	-68.68	≤-26.35	PASS
			1000~26500	-6.35	-43.29	≤-26.35	PASS
		2437	Reference	-3.96	-3.96	---	PASS
			30~1000	-3.96	-68.51	≤-23.96	PASS
			1000~26500	-3.96	-53.77	≤-23.96	PASS
		2462	Reference	-4.30	-4.30	---	PASS
			30~1000	-4.30	-69.17	≤-24.3	PASS
			1000~26500	-4.30	-53.54	≤-24.3	PASS
11N20SISO	Ant1	2412	Reference	-3.59	-3.59	---	PASS
			30~1000	-3.59	-68.36	≤-23.59	PASS
			1000~26500	-3.59	-53.62	≤-23.59	PASS
		2437	Reference	-2.67	-2.67	---	PASS
			30~1000	-2.67	-68.52	≤-22.67	PASS
			1000~26500	-2.67	-53.30	≤-22.67	PASS
		2462	Reference	-2.19	-2.19	---	PASS
			30~1000	-2.19	-68.7	≤-22.19	PASS
			1000~26500	-2.19	-53.31	≤-22.19	PASS
11N40SISO	Ant1	2422	Reference	-5.25	-5.25	---	PASS
			30~1000	-5.25	-68.85	≤-25.25	PASS
			1000~26500	-5.25	-52.88	≤-25.25	PASS
		2437	Reference	-5.29	-5.29	---	PASS
			30~1000	-5.29	-67.98	≤-25.29	PASS
			1000~26500	-5.29	-46.17	≤-25.29	PASS
		2452	Reference	-6.70	-6.70	---	PASS
			30~1000	-6.70	-68.18	≤-26.7	PASS
			1000~26500	-6.70	-53.09	≤-26.7	PASS

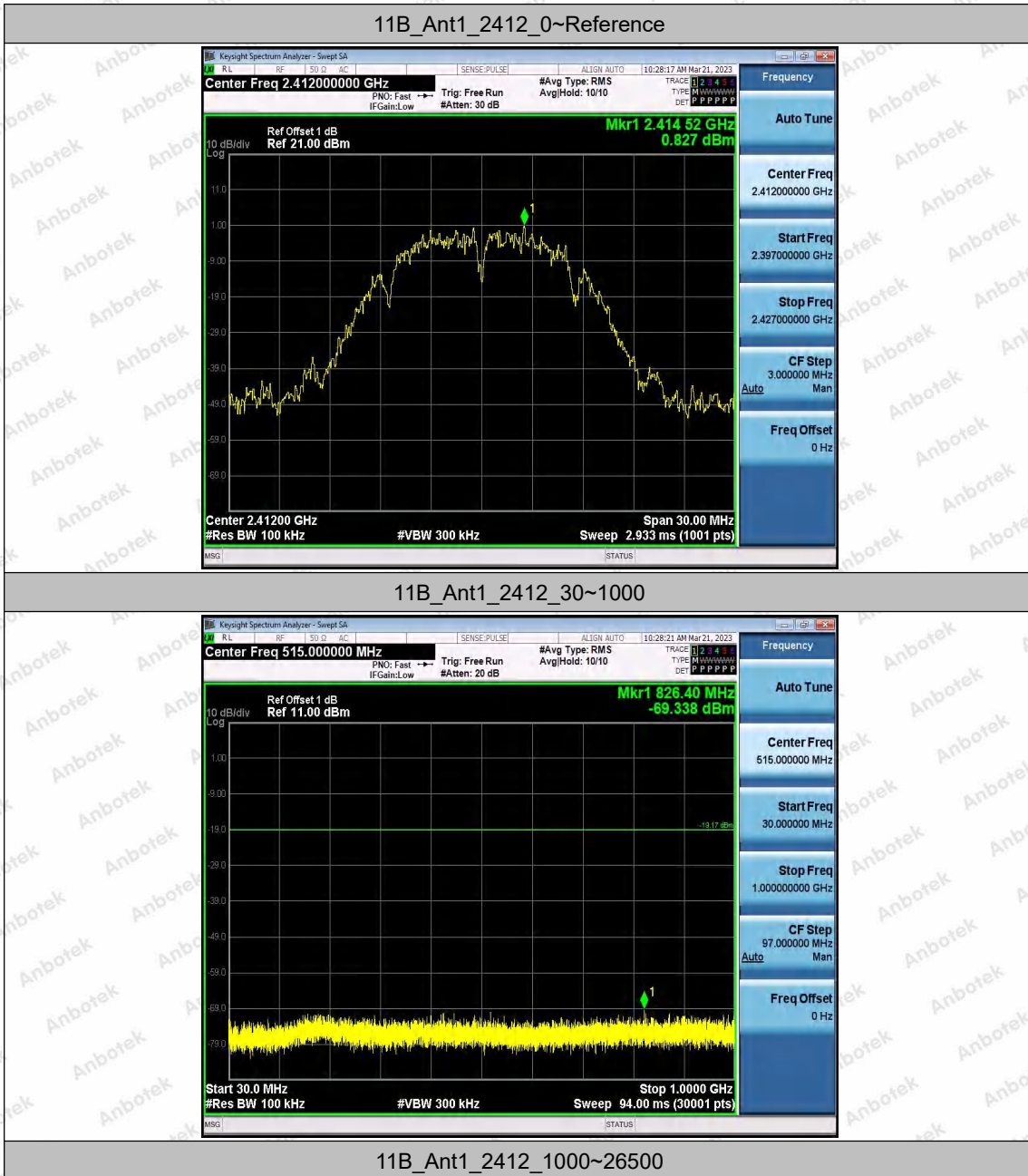
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Test Graphs

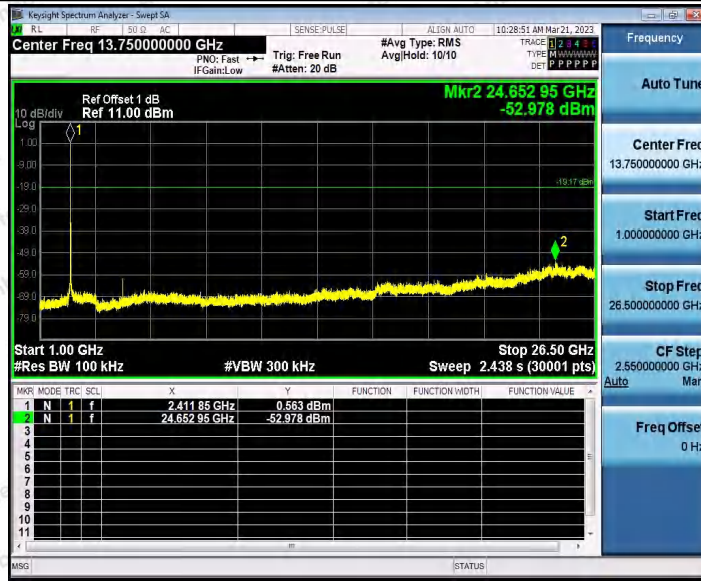


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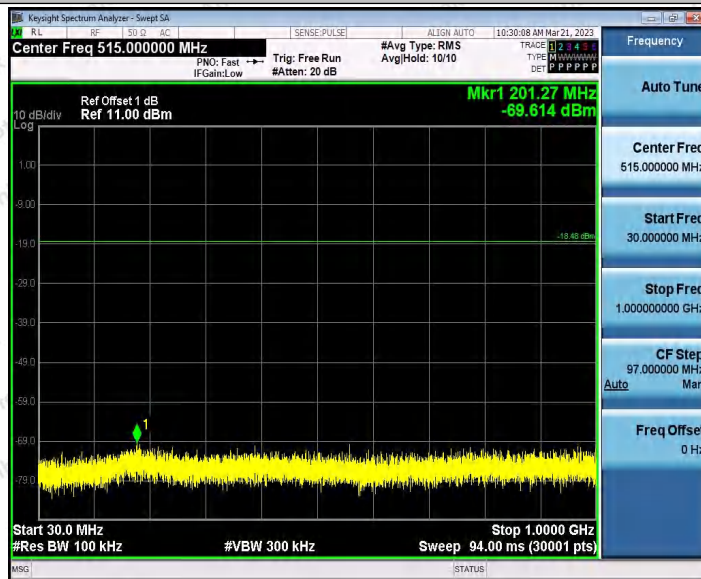




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



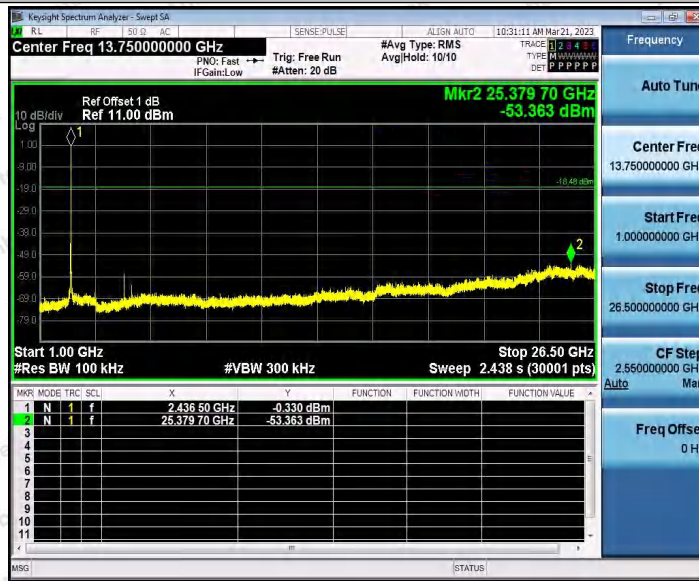
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



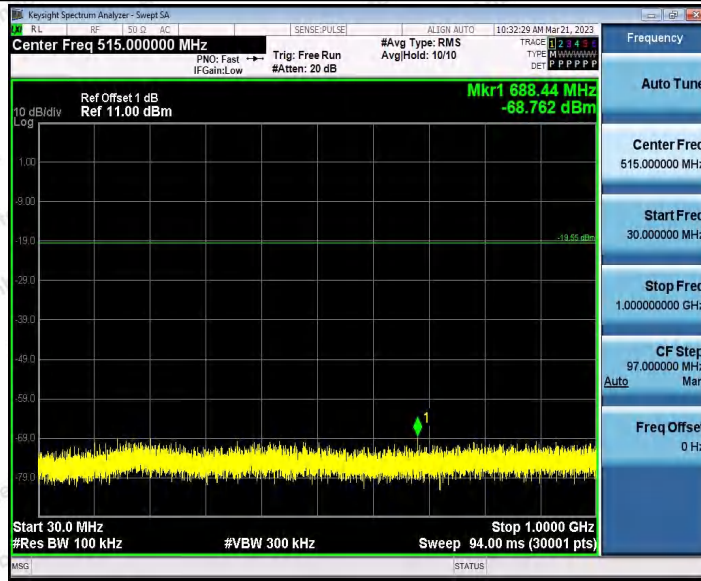
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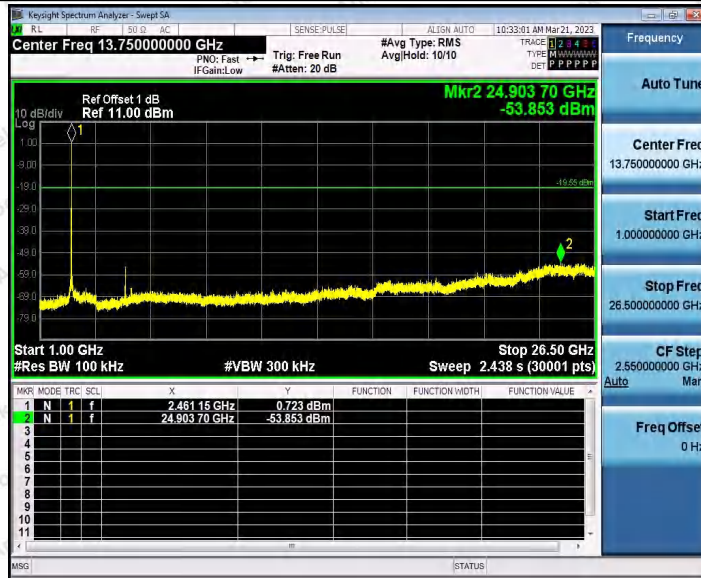
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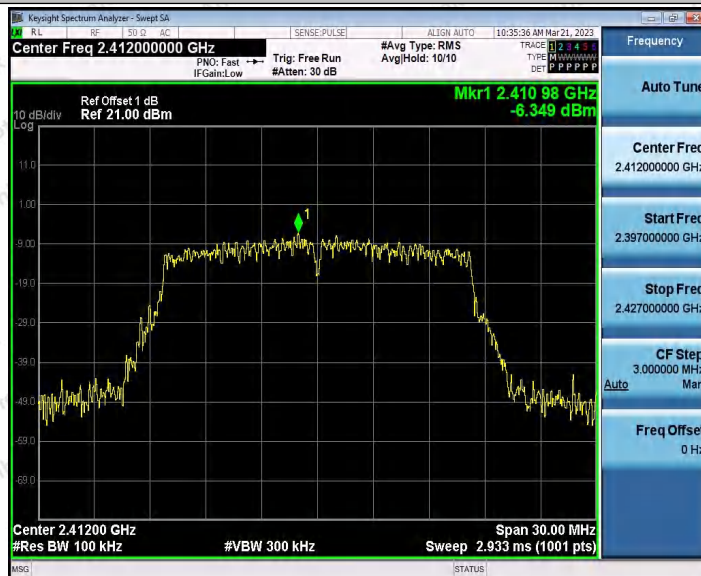




11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



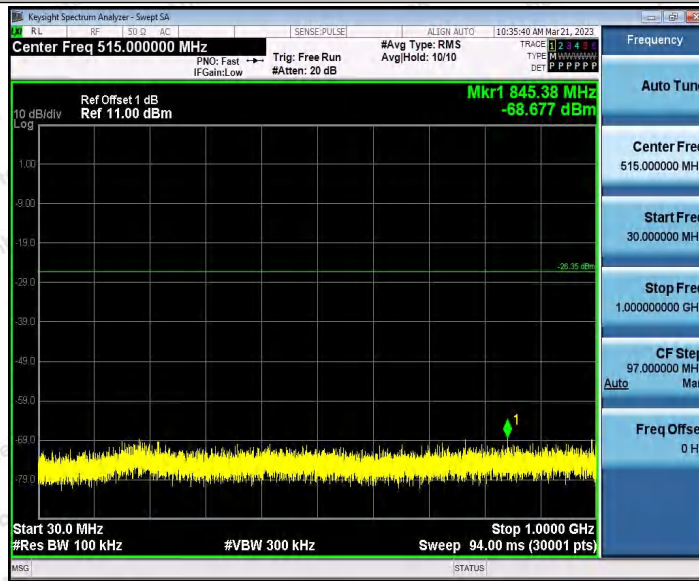
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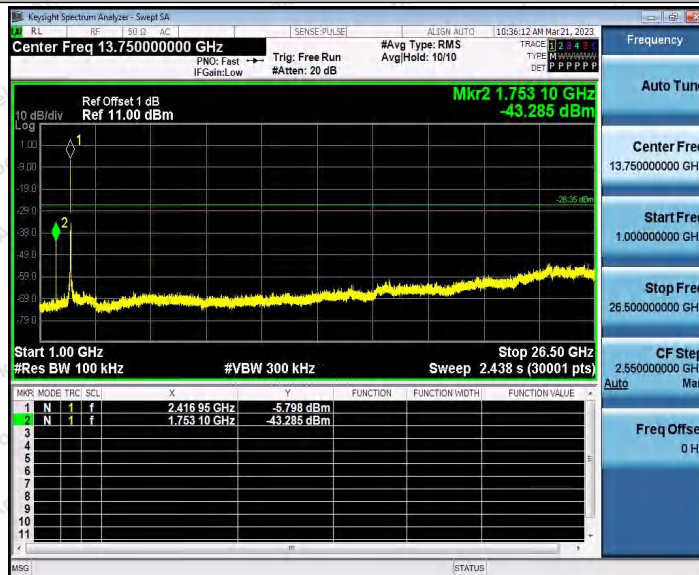
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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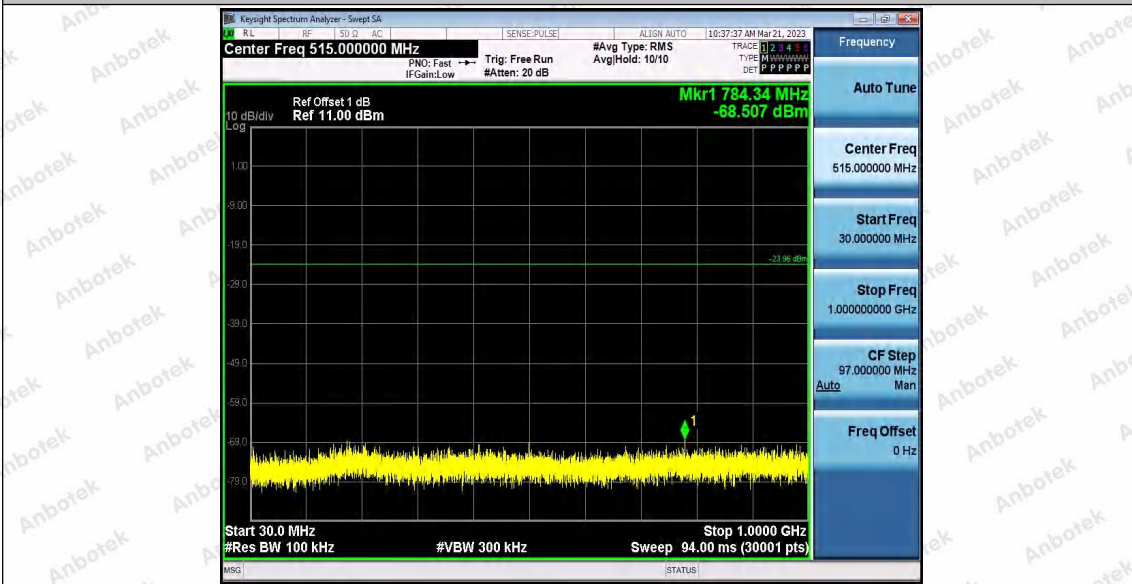
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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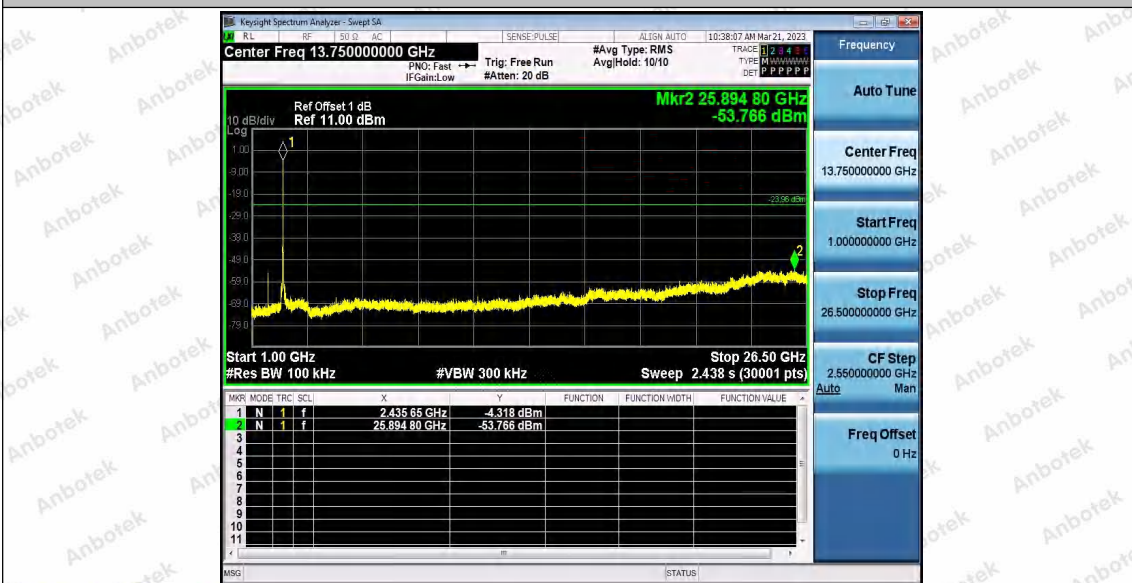




11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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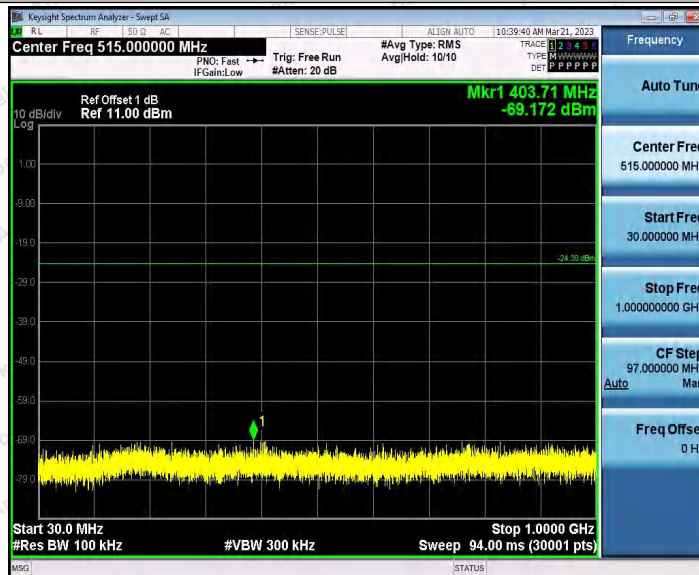
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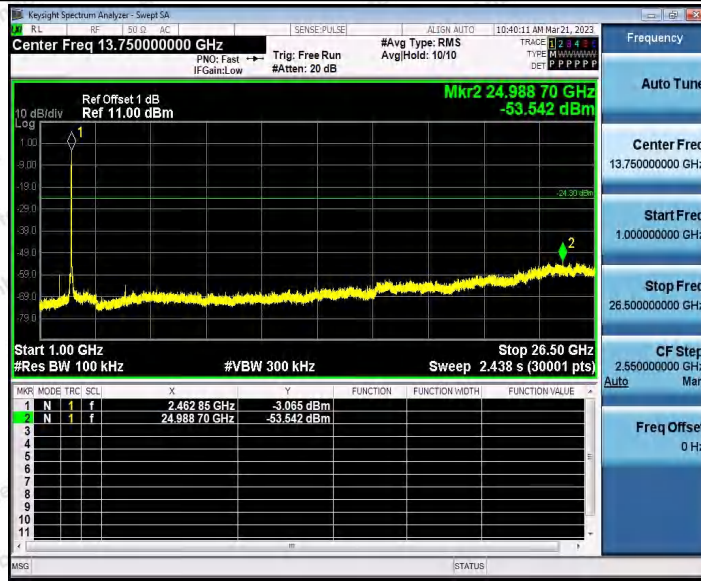
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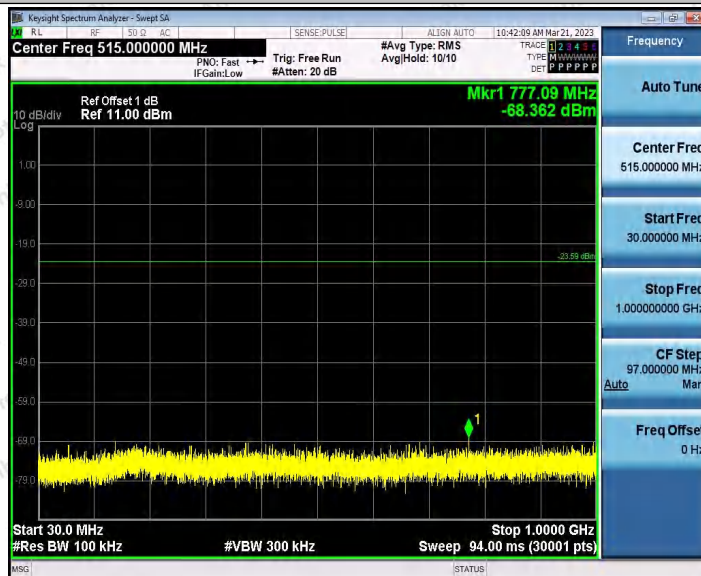




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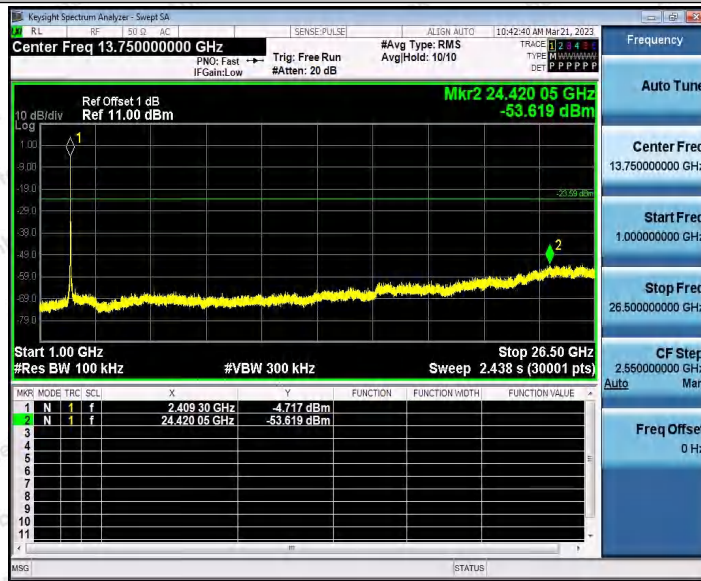
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



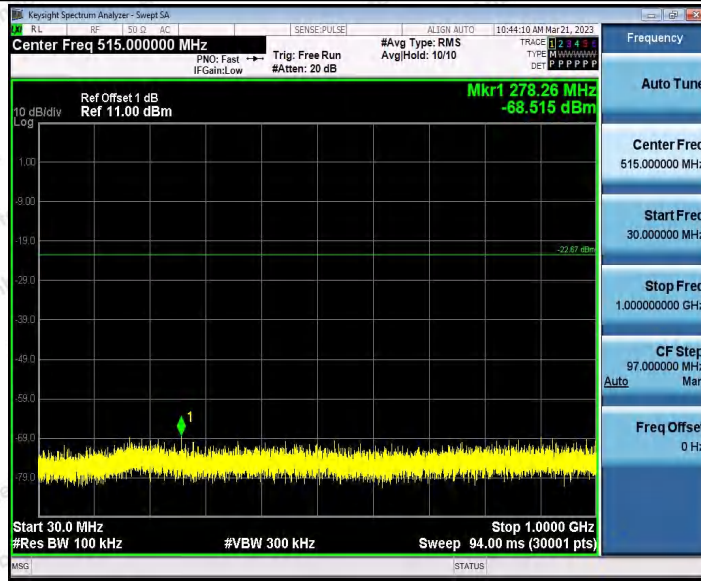
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Shenzhen Anbotek Compliance Laboratory Limited

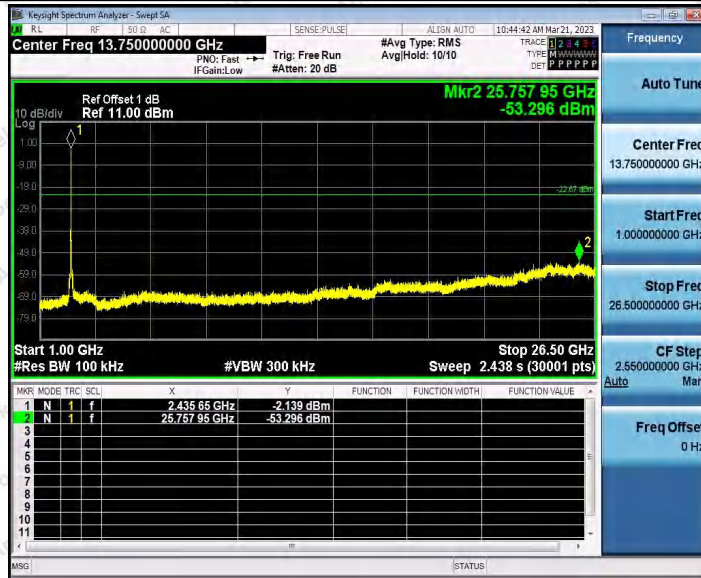
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



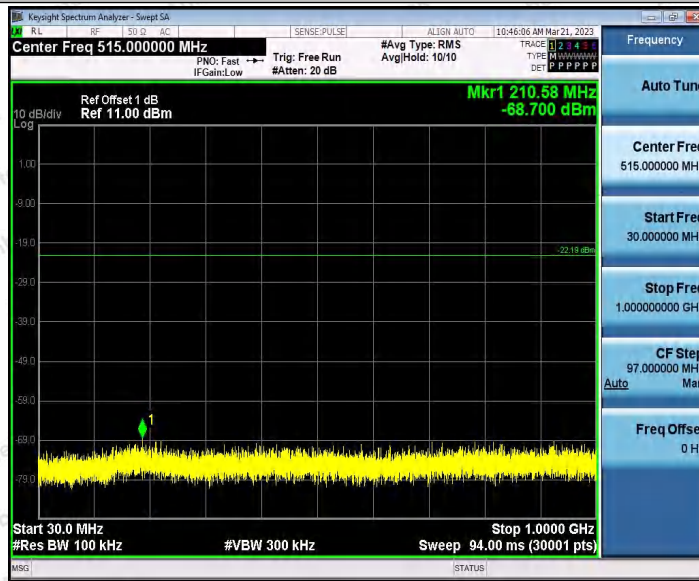
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

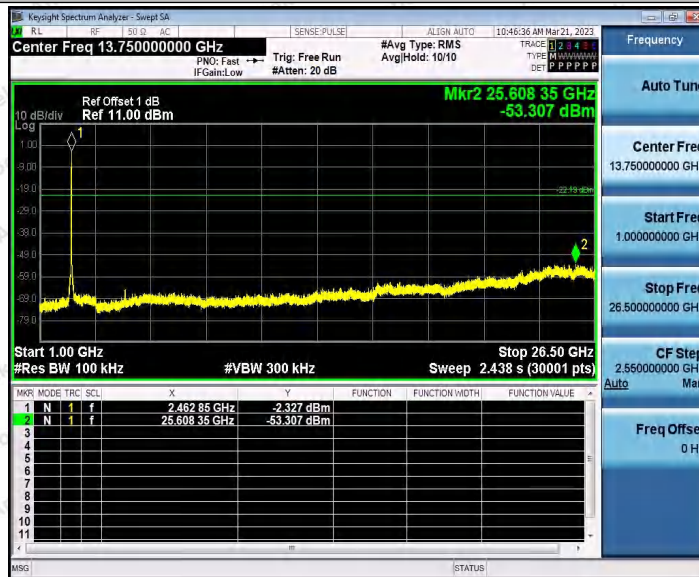
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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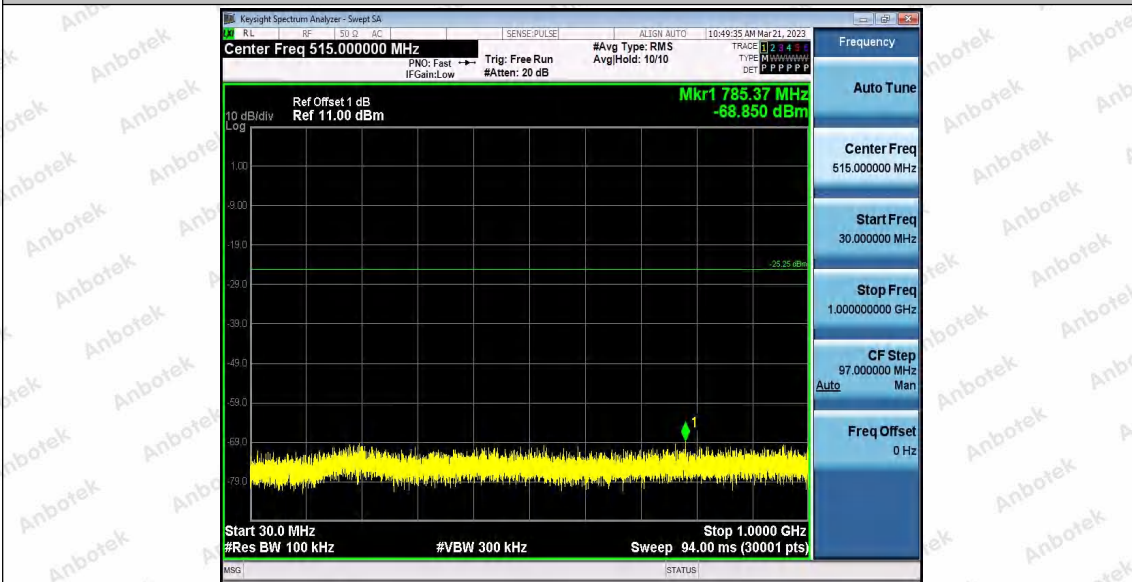
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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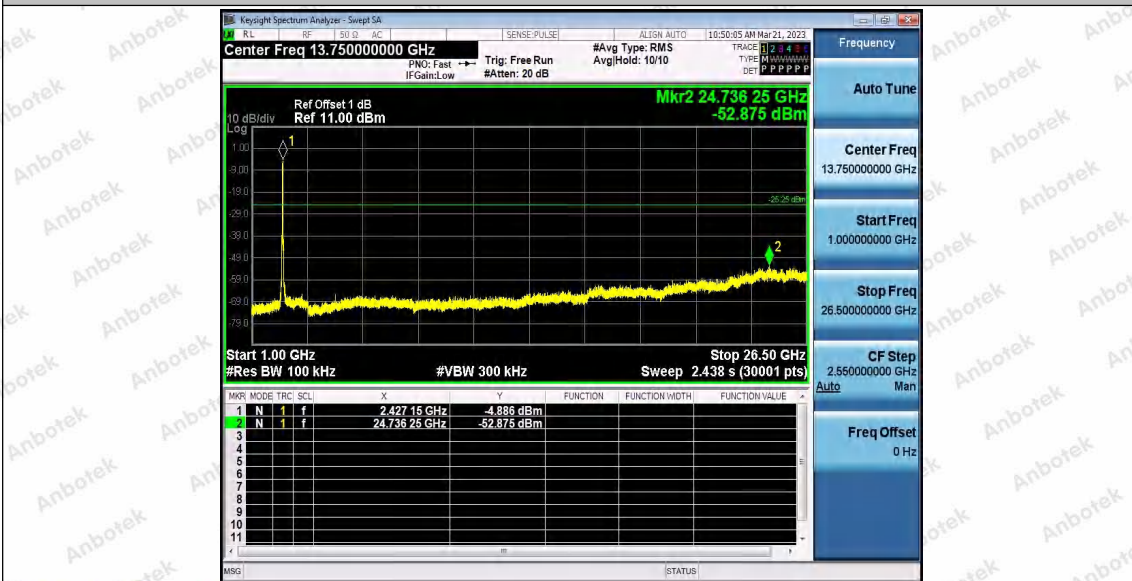




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11N40SISO_Ant1_2422_1000~26500



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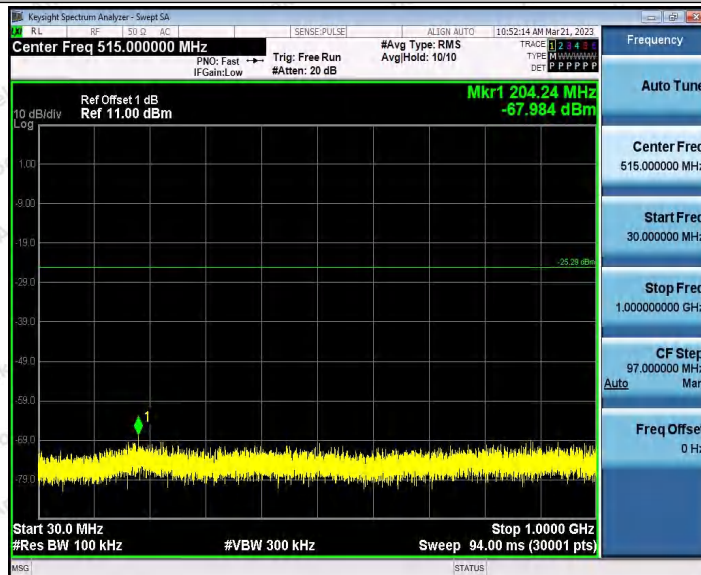
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11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



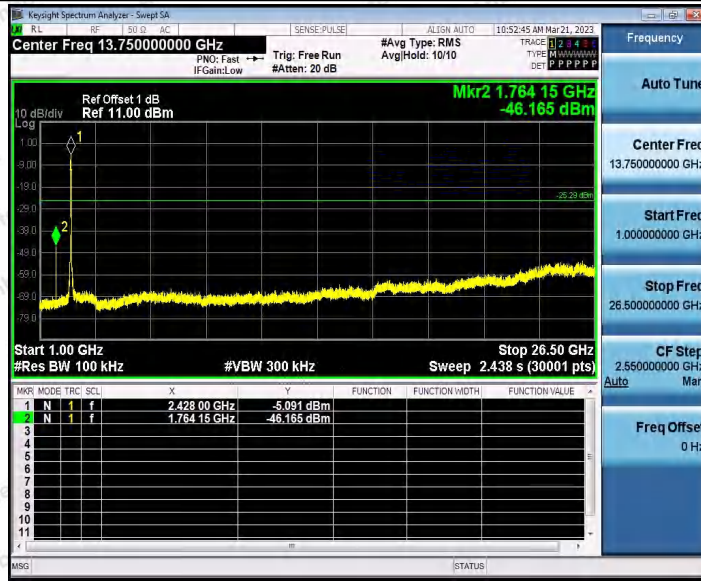
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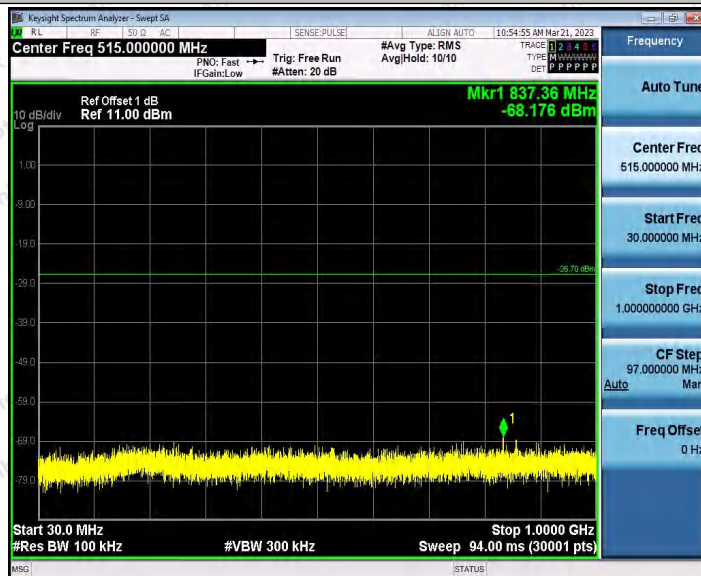




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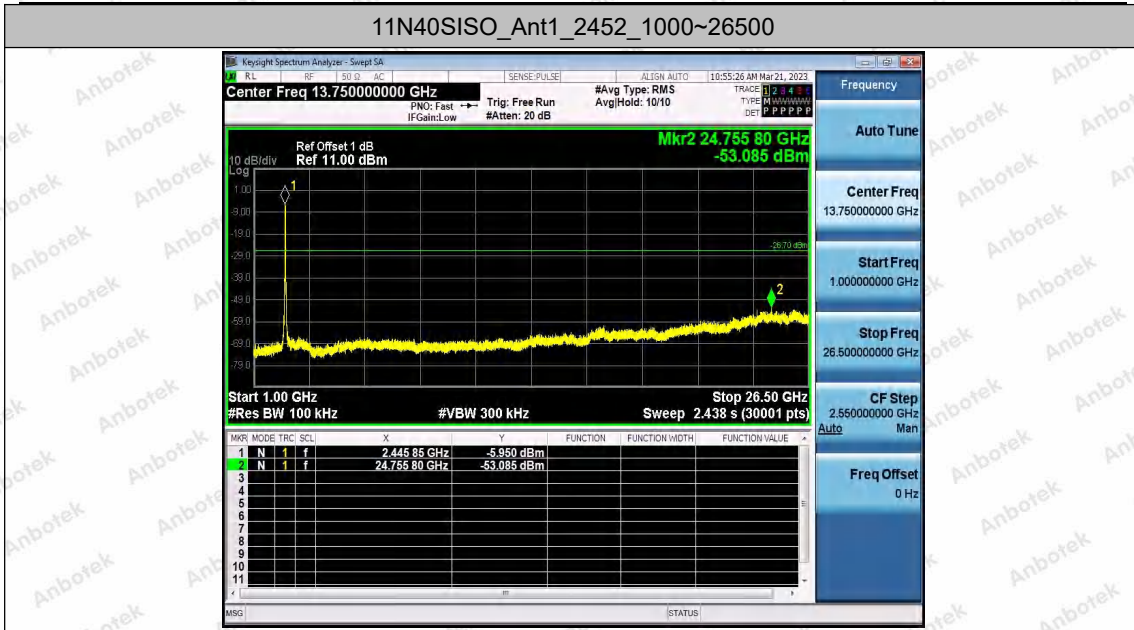


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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.38	8.41	99.64	0.02
		2437	8.39	8.41	99.76	0.01
		2462	8.39	8.42	99.64	0.02
11G	Ant1	2412	1.39	1.43	97.20	0.12
		2437	1.39	1.43	97.20	0.12
		2462	1.39	1.72	80.81	0.93
11N20SISO	Ant1	2412	1.30	1.34	97.01	0.13
		2437	1.30	1.33	97.74	0.10
		2462	1.30	1.33	97.74	0.10
11N40SISO	Ant1	2422	0.65	0.68	95.59	0.20
		2437	0.65	0.68	95.59	0.20
		2452	0.65	0.68	95.59	0.20

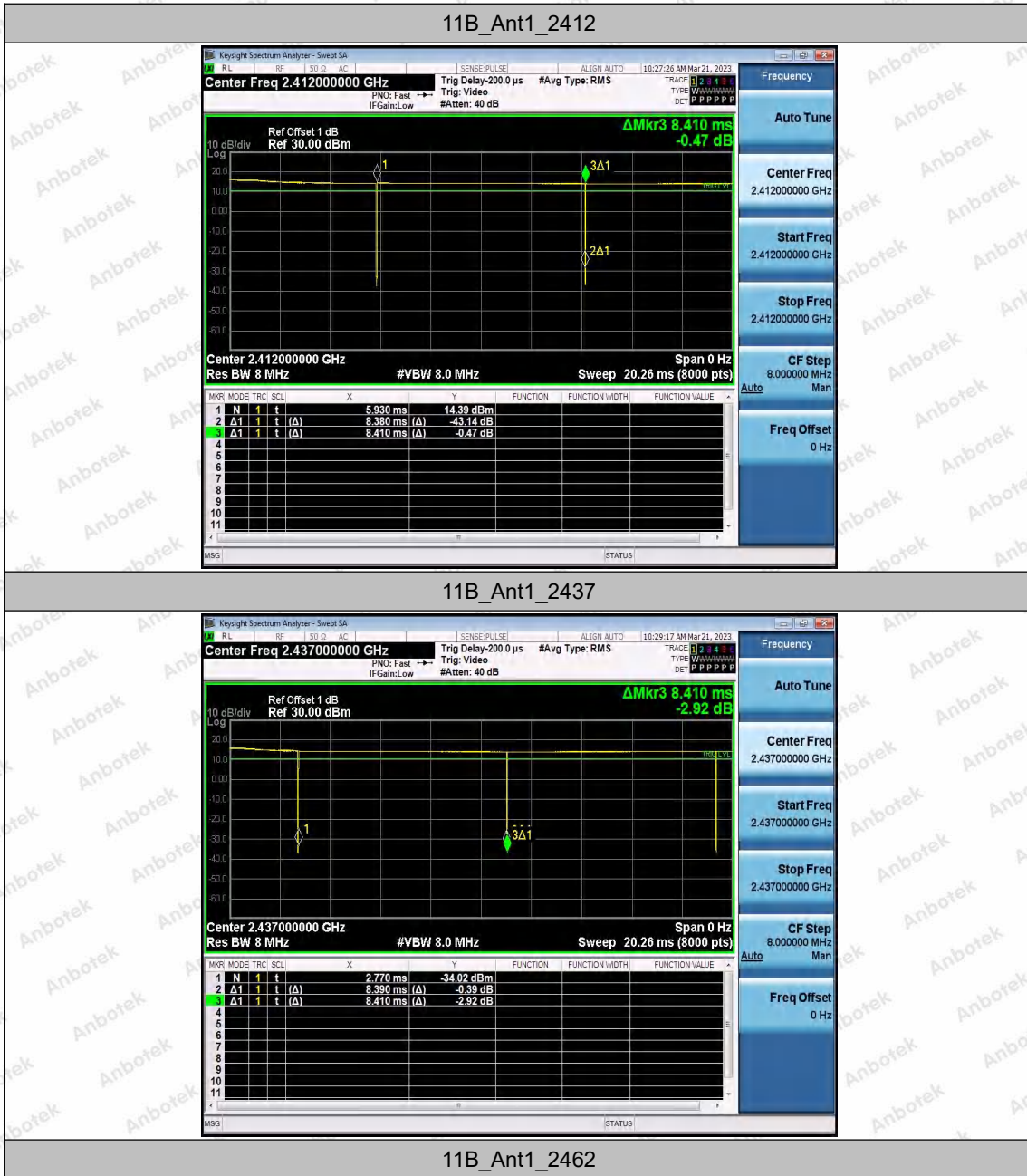
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Test Graphs

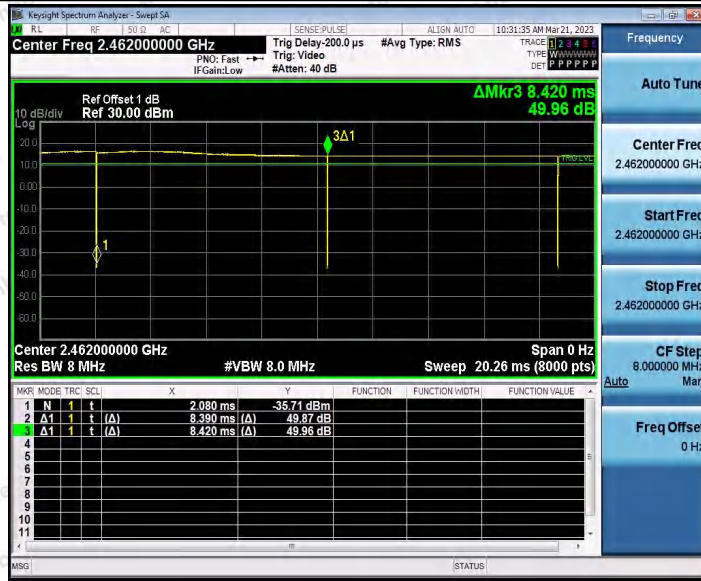


Shenzhen Anbotek Compliance Laboratory Limited

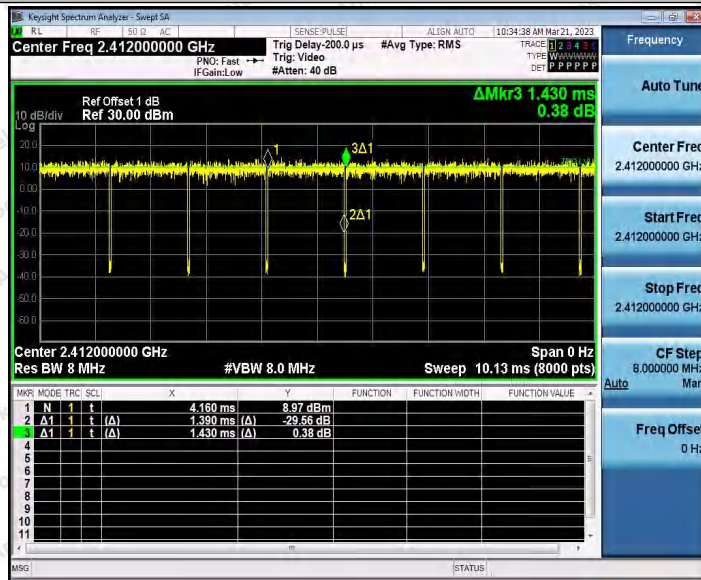
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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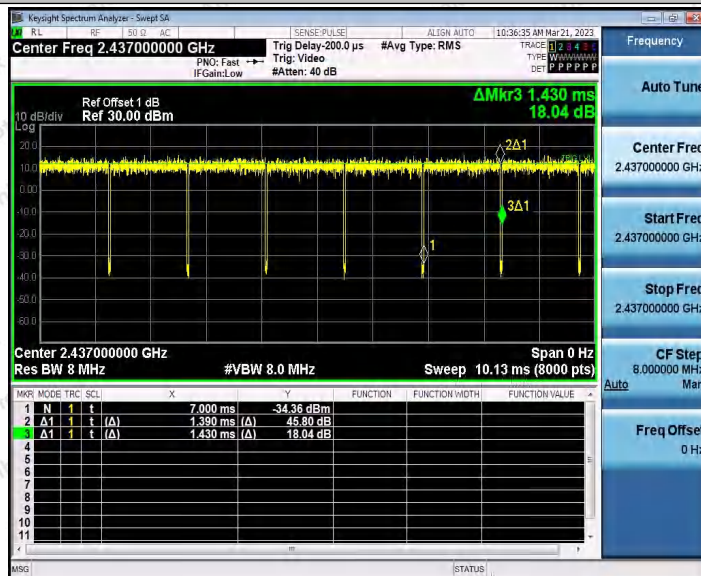




11G_Ant1_2412



11G_Ant1_2437

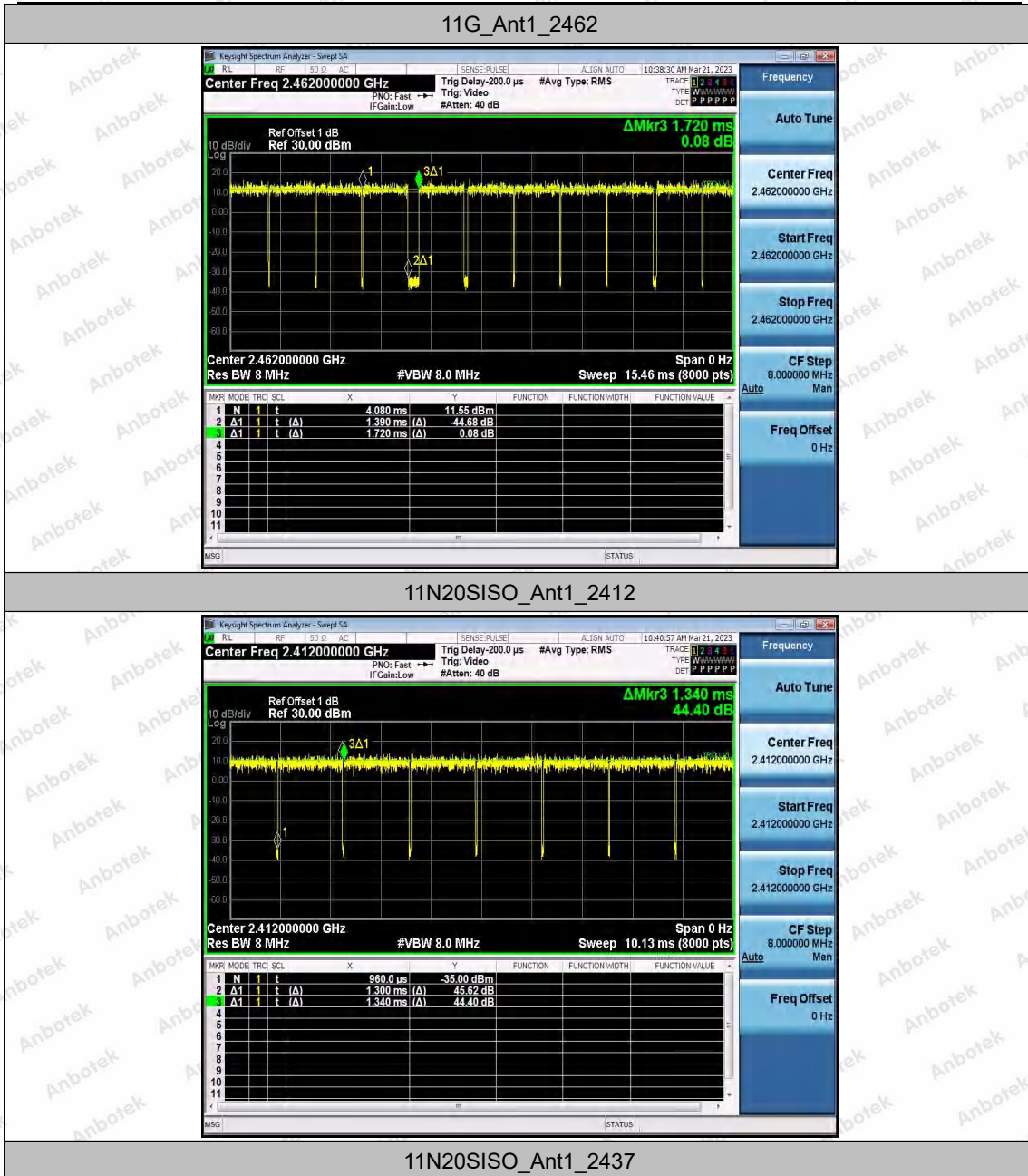


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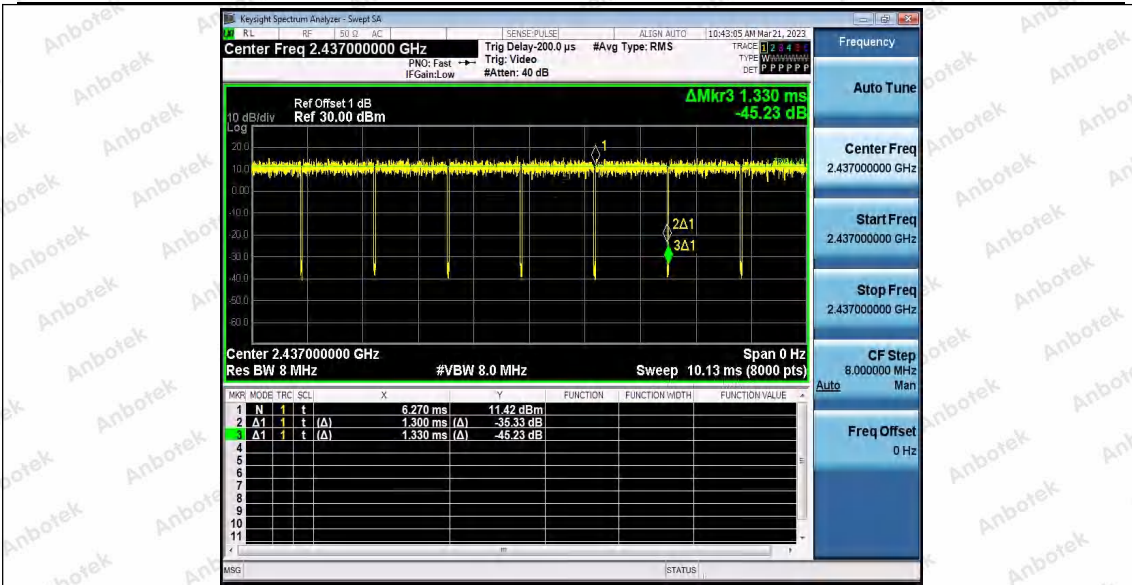


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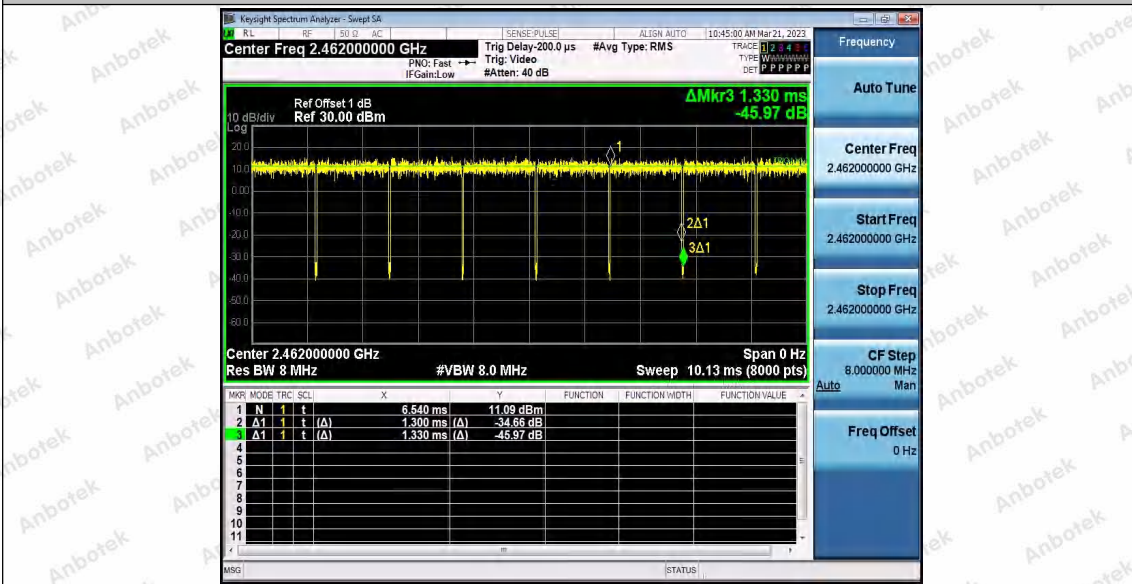
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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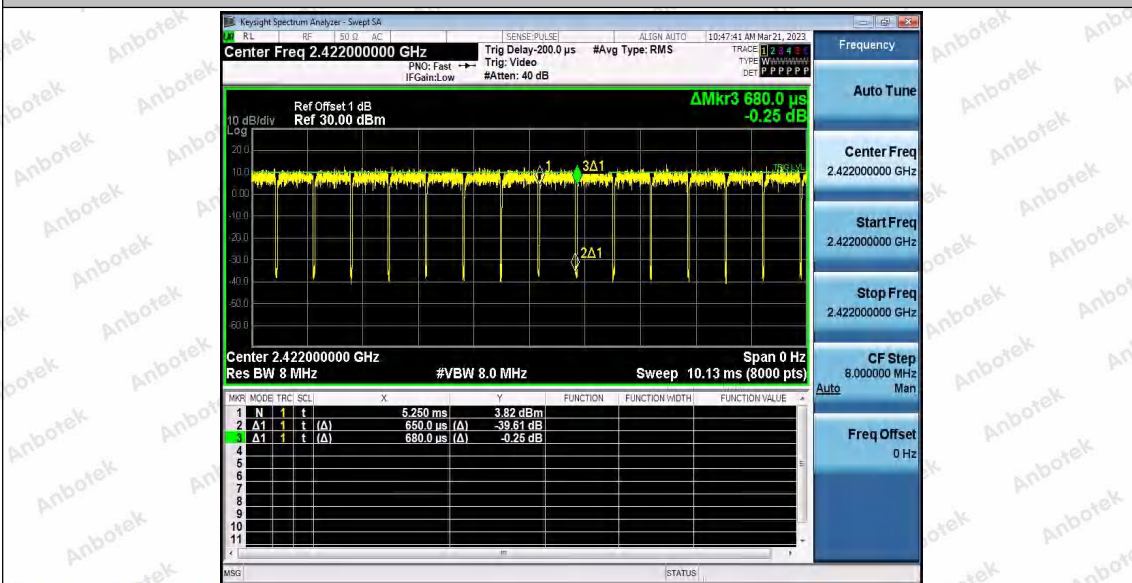




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



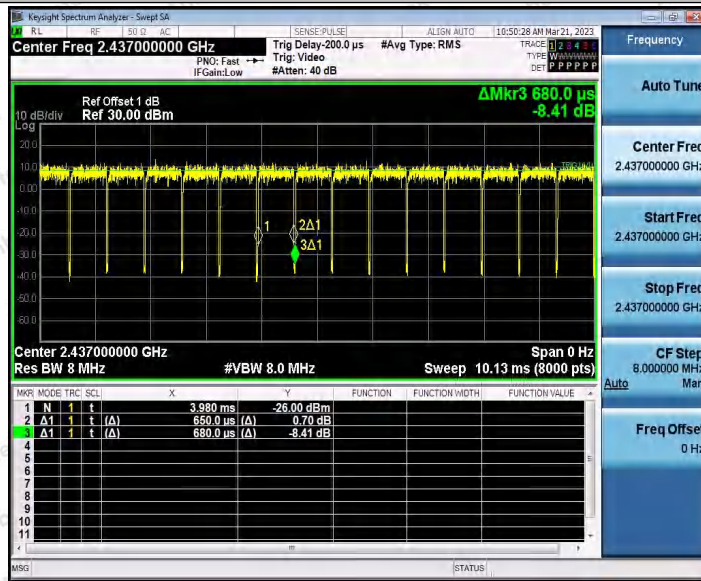
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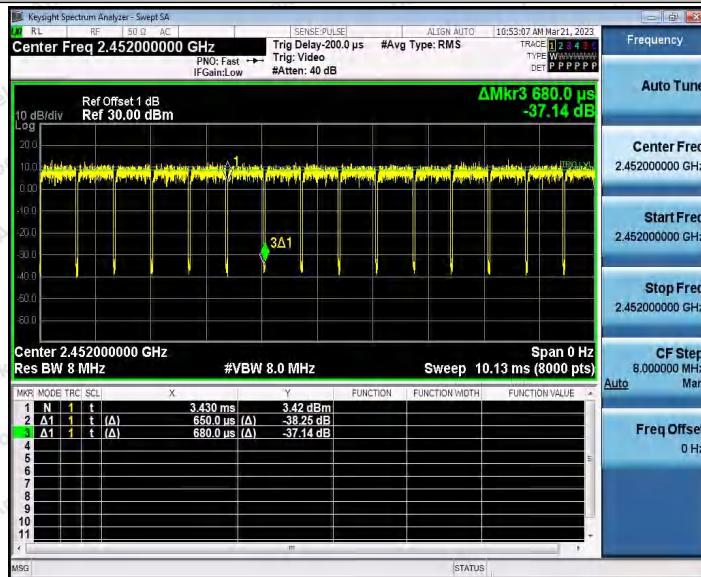
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



---End---

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