

Appendix Test Data

Report No.:	18220WC40031501	Test Sample No.:	1-2-2
Start Test Date:	2024.3.25	Finish Test Date:	2024.3.26
Test Engineer:	Joker Wang	Auditor:	Justin Feng
Temperature:	24.3℃	Relative Humidity:	49%
Pressure:	101kPa		

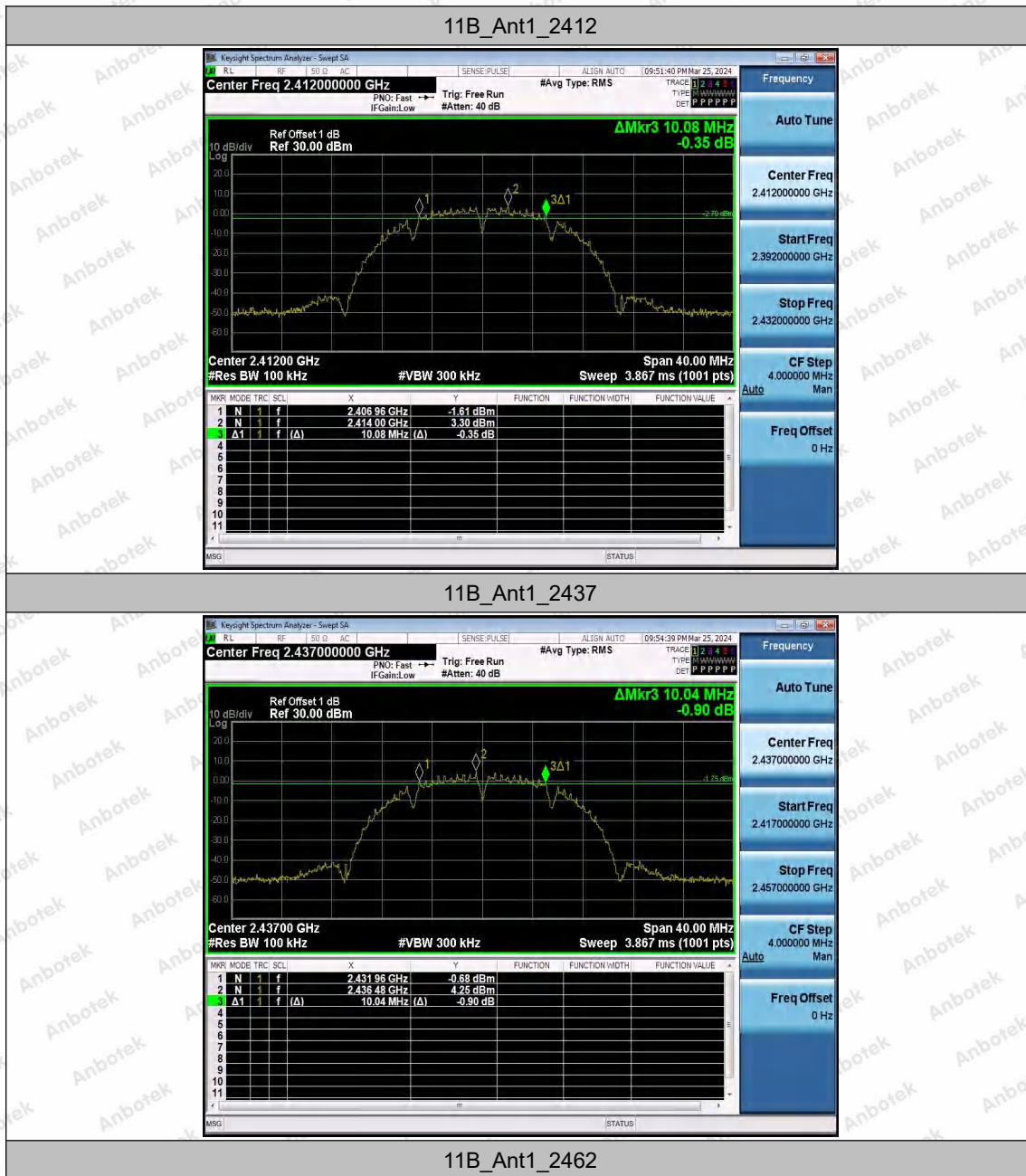
Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.080	2406.960	2417.040	0.5	PASS
		2437	10.040	2431.960	2442.000	0.5	PASS
		2462	9.800	2456.960	2466.760	0.5	PASS
11G	Ant1	2412	16.320	2403.840	2420.160	0.5	PASS
		2437	16.400	2428.800	2445.200	0.5	PASS
		2462	16.320	2453.840	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.080	2403.480	2420.560	0.5	PASS
		2437	17.520	2428.240	2445.760	0.5	PASS
		2462	17.400	2453.360	2470.760	0.5	PASS
11N40SISO	Ant1	2422	35.520	2404.240	2439.760	0.5	PASS
		2437	35.440	2419.240	2454.680	0.5	PASS
		2452	35.600	2434.080	2469.680	0.5	PASS



Test Graphs



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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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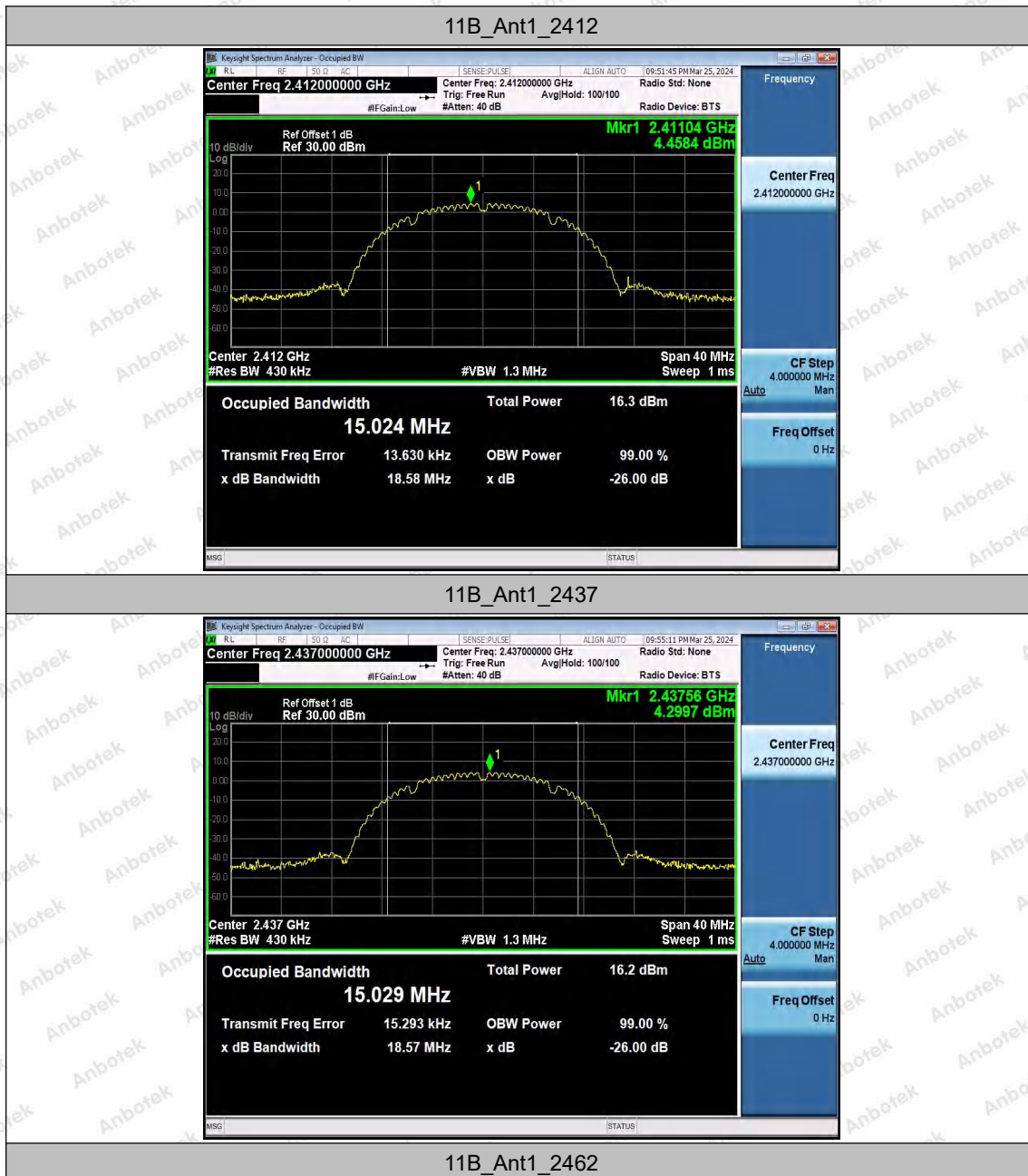
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	15.024	2404.5016	2419.5256	---	---
		2437	15.029	2429.5008	2444.5298	---	---
		2462	15.022	2454.5080	2469.5300	---	---
11G	Ant1	2412	16.957	2403.5223	2420.4793	---	---
		2437	17.048	2428.4527	2445.5007	---	---
		2462	17.027	2453.5652	2470.5922	---	---
11N20SISO	Ant1	2412	17.961	2403.0362	2420.9972	---	---
		2437	18.022	2428.0945	2446.1165	---	---
		2462	17.967	2453.0781	2471.0451	---	---
11N40SISO	Ant1	2422	36.360	2403.9090	2440.2690	---	---
		2437	36.467	2418.8420	2455.3090	---	---
		2452	36.639	2433.8434	2470.4824	---	---



Test Graphs



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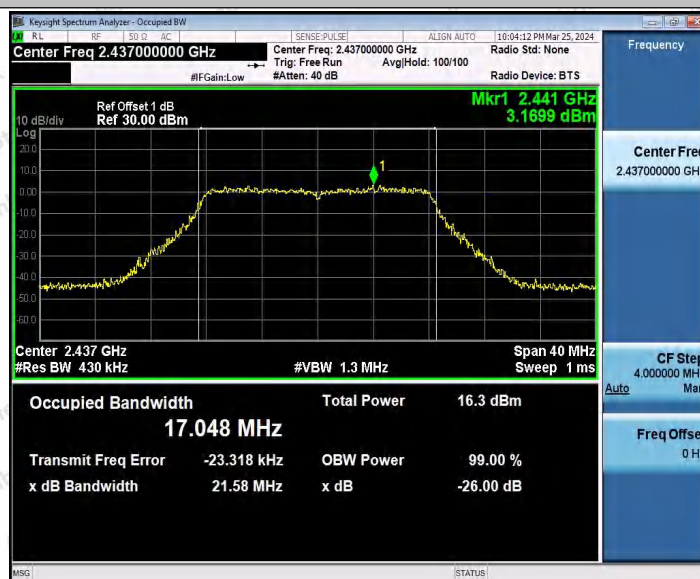




11G_Ant1_2412



11G_Ant1_2437



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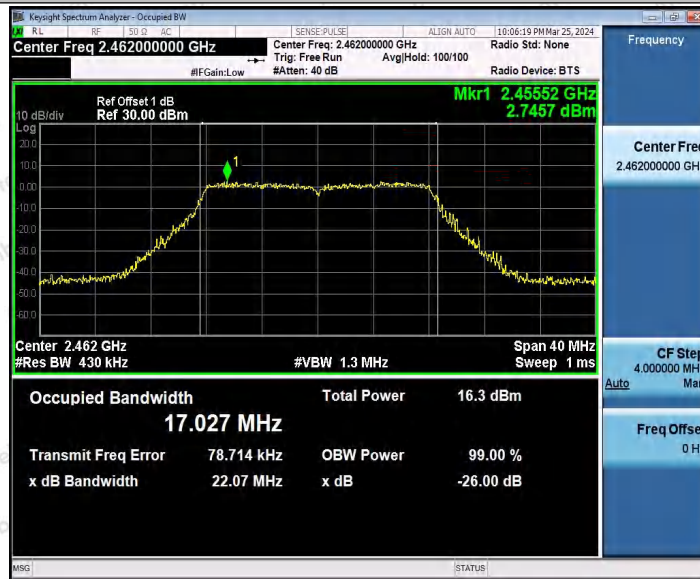
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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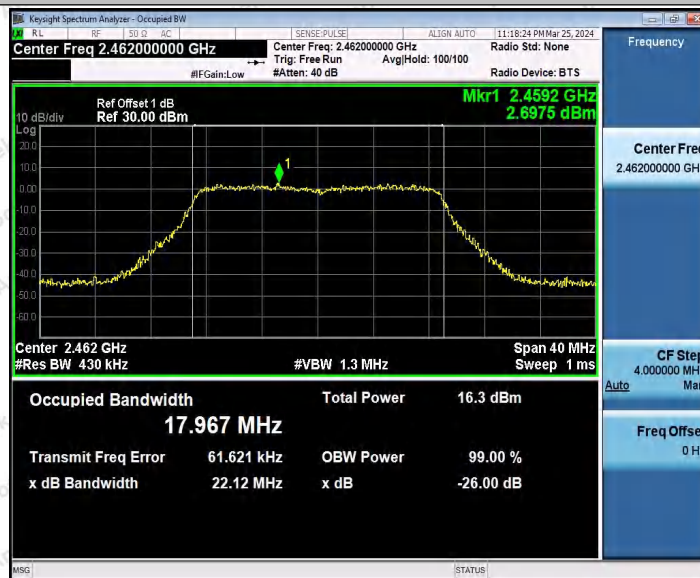


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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix C: Maximum conducted output power

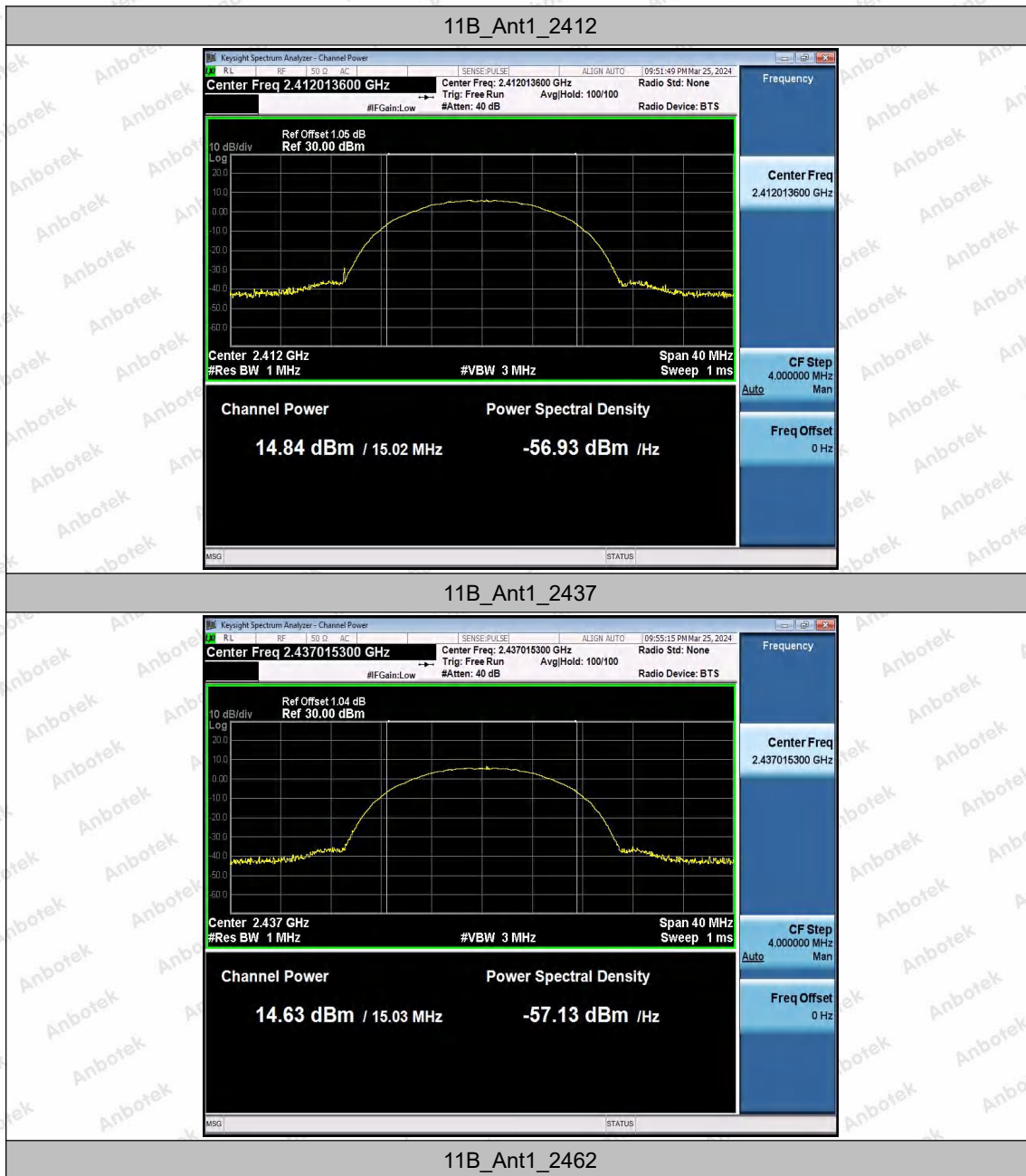
Test Result Average

Test Mode	Antenna	Frequency [MHz]	Set Power	Average power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	---	14.79	98.81	0.05	14.84	≤30.00	PASS
		2437	---	14.60	99.12	0.04	14.64	≤30.00	PASS
		2462	---	14.57	99.60	0.02	14.59	≤30.00	PASS
11G	Ant1	2412	---	14.78	96.28	0.16	14.94	≤30.00	PASS
		2437	---	14.56	97.63	0.10	14.66	≤30.00	PASS
		2462	---	14.57	97.64	0.10	14.67	≤30.00	PASS
11N20 SISO	Ant1	2412	---	14.77	95.05	0.22	14.99	≤30.00	PASS
		2437	---	14.57	96.48	0.16	14.73	≤30.00	PASS
		2462	---	14.65	93.20	0.31	14.96	≤30.00	PASS
11N40 SISO	Ant1	2422	---	15.08	89.52	0.48	15.56	≤30.00	PASS
		2437	---	14.97	92.23	0.35	15.32	≤30.00	PASS
		2452	---	14.90	92.16	0.35	15.25	≤30.00	PASS

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



Test Graphs



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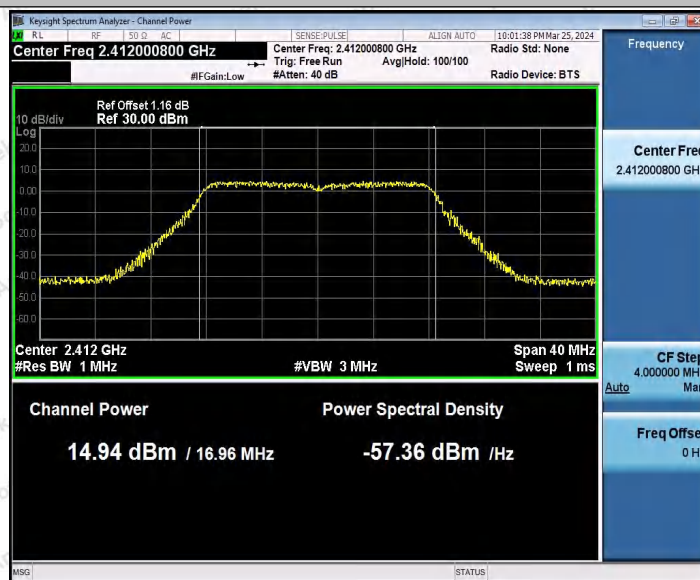


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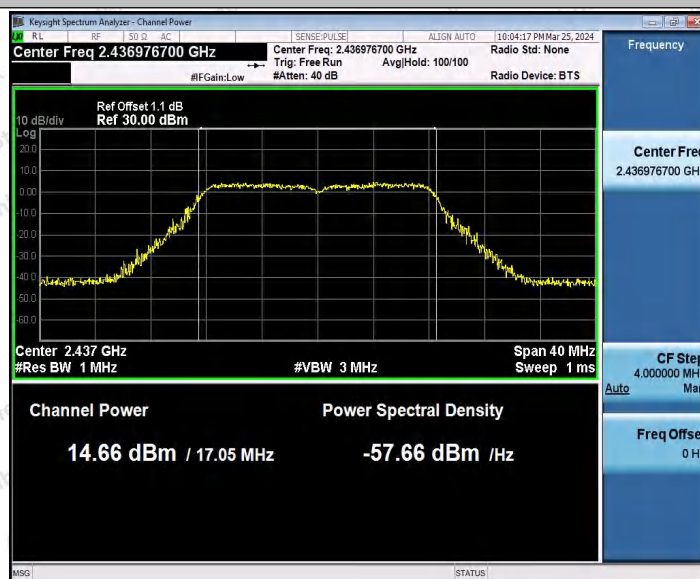




11G_Ant1_2412



11G_Ant1_2437



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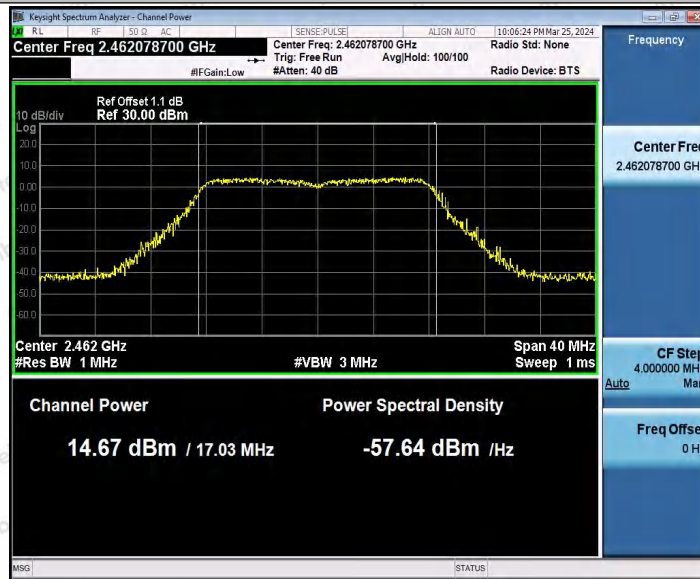
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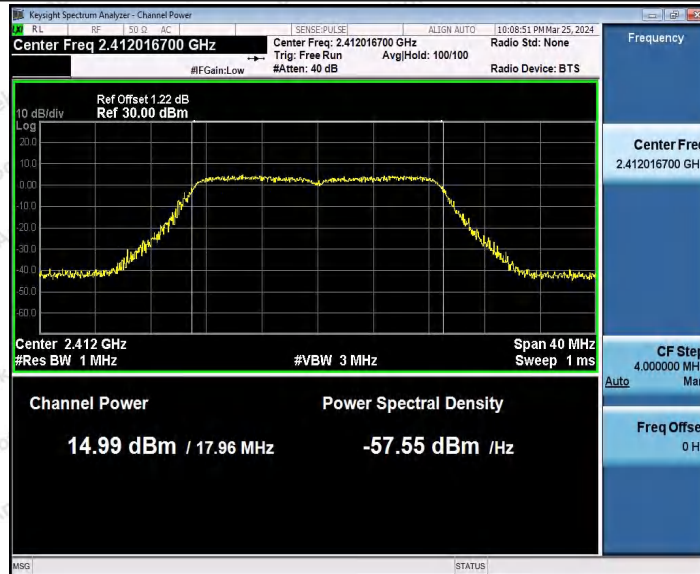
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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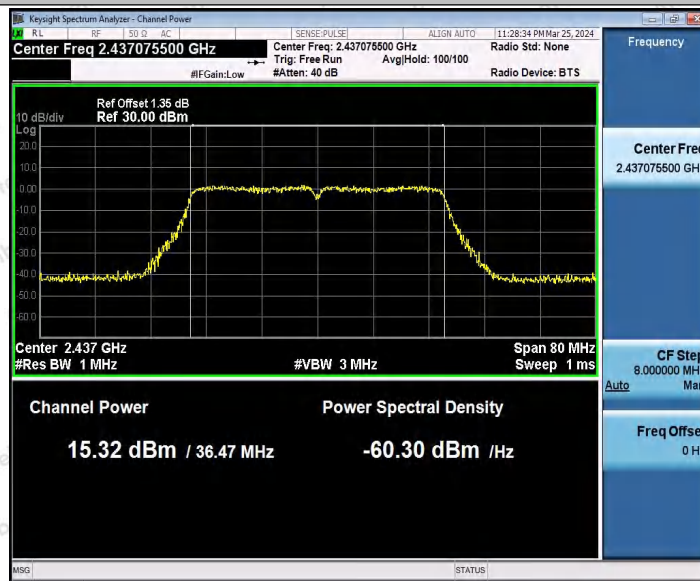
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix D: Maximum power spectral density

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/30kHz]	Result [dBm/3kHz]	Result [dBm/3kHz]	Limit [dBm/3kHz]
11B	Ant1	2412	-8.94	-18.94	≤8.00	PASS
		2437	-8.93	-18.93	≤8.00	PASS
		2462	-9.29	-19.29	≤8.00	PASS
11G	Ant1	2412	-13.95	-23.95	≤8.00	PASS
		2437	-14.78	-24.78	≤8.00	PASS
		2462	-13.50	-23.50	≤8.00	PASS
11N20SISO	Ant1	2412	-13.73	-23.73	≤8.00	PASS
		2437	-13.87	-23.87	≤8.00	PASS
		2462	-13.82	-23.82	≤8.00	PASS
11N40SISO	Ant1	2422	-16.35	-26.35	≤8.00	PASS
		2437	-15.76	-25.76	≤8.00	PASS
		2452	-16.58	-26.58	≤8.00	PASS

Note:

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



Test Graphs



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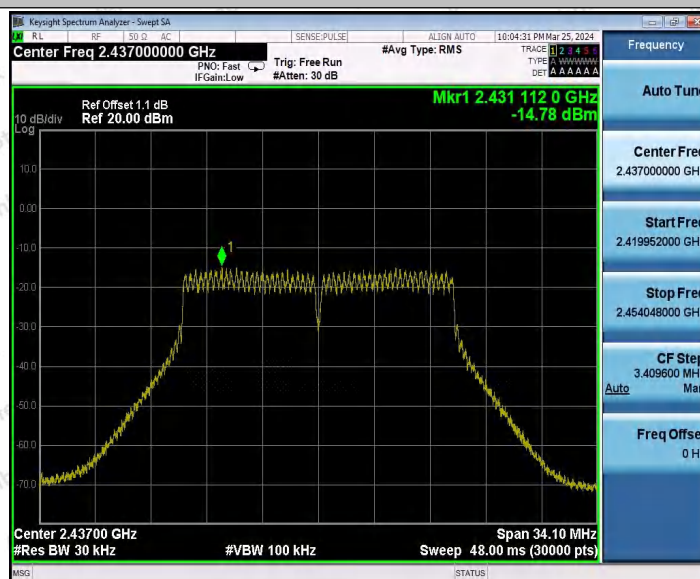




11G_Ant1_2412



11G_Ant1_2437



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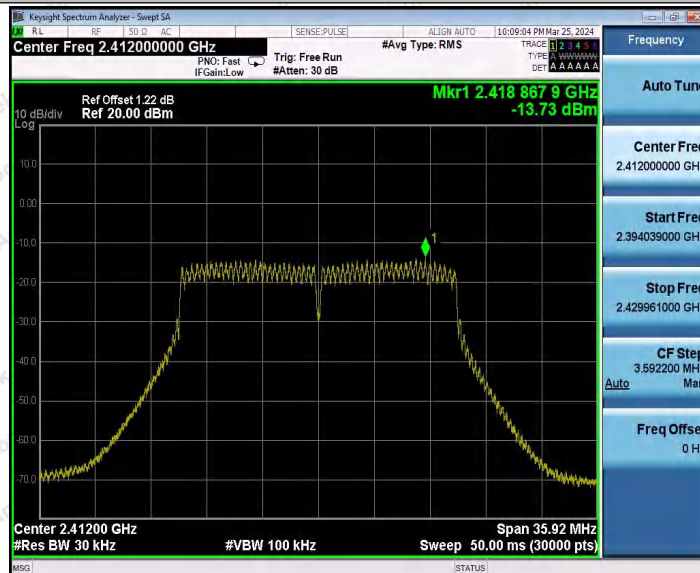
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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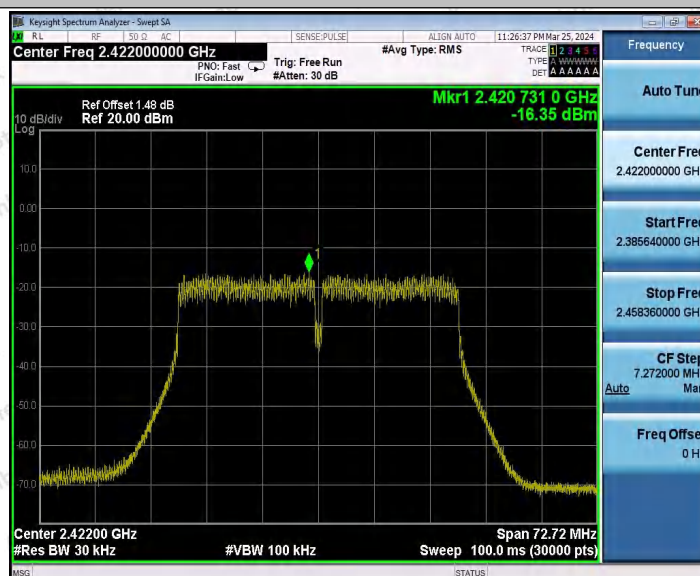




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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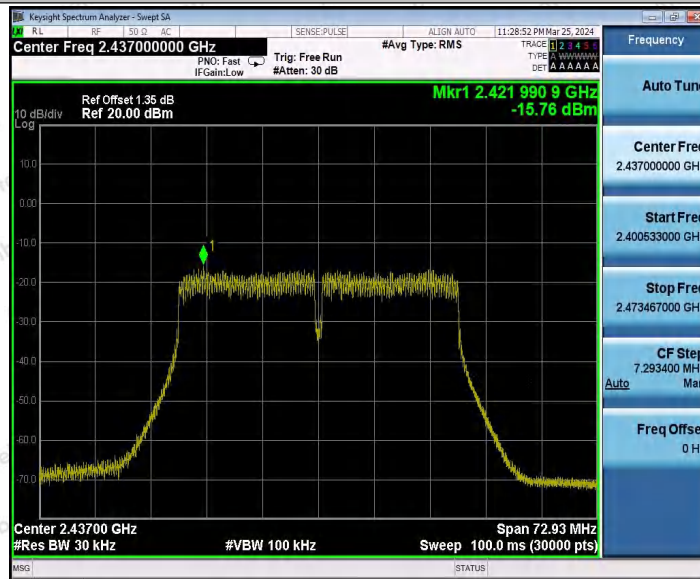
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.37	-40.30	≤-25.64	PASS
		High	2462	4.14	-54.31	≤-25.86	PASS
11G	Ant1	Low	2412	-0.59	-38.78	≤-30.59	PASS
		High	2462	-0.79	-55.20	≤-30.79	PASS
11N20SISO	Ant1	Low	2412	-0.75	-37.24	≤-30.75	PASS
		High	2462	-0.70	-55.07	≤-30.70	PASS
11N40SISO	Ant1	Low	2422	-3.56	-38.79	≤-33.56	PASS
		High	2452	-3.70	-53.05	≤-33.70	PASS



Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

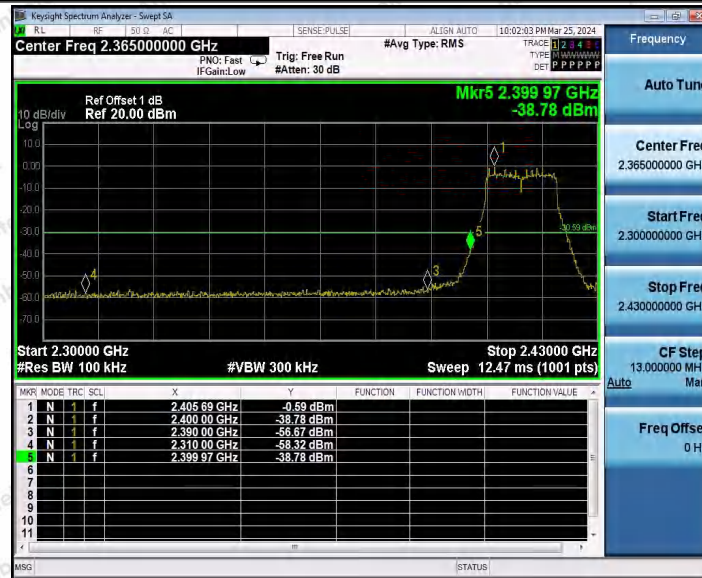
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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

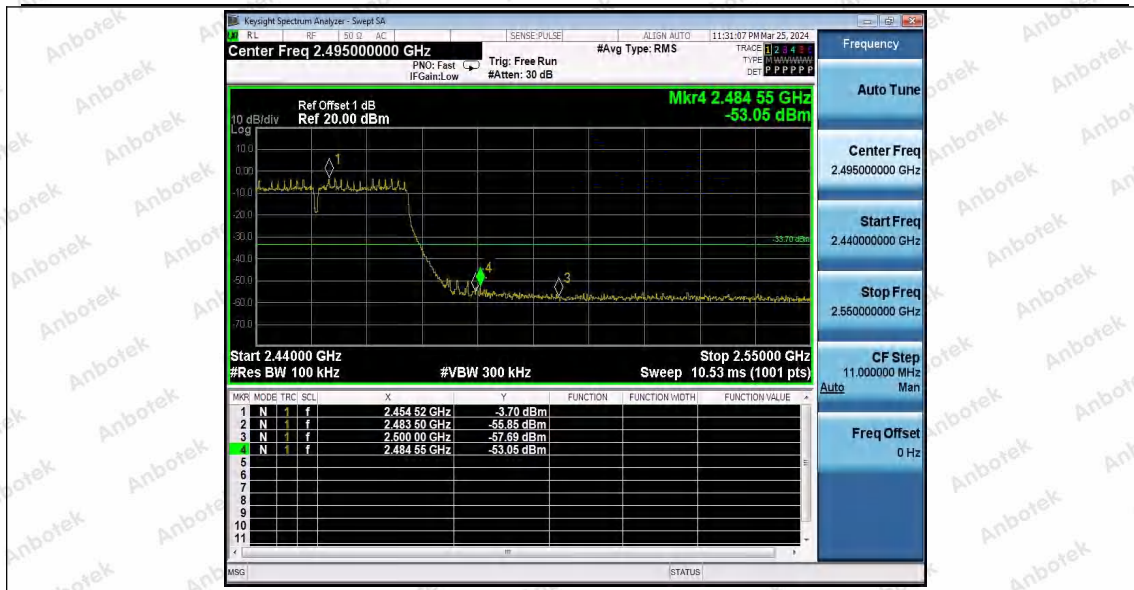
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Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.37	4.37	---	PASS
			30~1000	4.37	-66.06	≤-25.63	PASS
			1000~26500	4.37	-53.83	≤-25.63	PASS
		2437	Reference	4.12	4.12	---	PASS
			30~1000	4.12	-67.49	≤-25.88	PASS
			1000~26500	4.12	-53.32	≤-25.88	PASS
		2462	Reference	4.18	4.18	---	PASS
			30~1000	4.18	-66.77	≤-25.82	PASS
			1000~26500	4.18	-53.47	≤-25.82	PASS
11G	Ant1	2412	Reference	-0.60	-0.60	---	PASS
			30~1000	-0.60	-67.76	≤-30.6	PASS
			1000~26500	-0.60	-54.32	≤-30.6	PASS
		2437	Reference	-0.80	-0.80	---	PASS
			30~1000	-0.80	-67.41	≤-30.8	PASS
			1000~26500	-0.80	-53.81	≤-30.8	PASS
		2462	Reference	-0.87	-0.87	---	PASS
			30~1000	-0.87	-67.03	≤-30.87	PASS
			1000~26500	-0.87	-52.63	≤-30.87	PASS
11N20SISO	Ant1	2412	Reference	-0.39	-0.39	---	PASS
			30~1000	-0.39	-67.57	≤-30.39	PASS
			1000~26500	-0.39	-54.08	≤-30.39	PASS
		2437	Reference	-0.72	-0.72	---	PASS
			30~1000	-0.72	-67.13	≤-30.72	PASS
			1000~26500	-0.72	-49.75	≤-30.72	PASS
		2462	Reference	-0.68	-0.68	---	PASS
			30~1000	-0.68	-67.43	≤-30.68	PASS
			1000~26500	-0.68	-53.18	≤-30.68	PASS
11N40SISO	Ant1	2422	Reference	-3.63	-3.63	---	PASS
			30~1000	-3.63	-67.3	≤-33.63	PASS
			1000~26500	-3.63	-53.68	≤-33.63	PASS
		2437	Reference	-3.72	-3.72	---	PASS
			30~1000	-3.72	-67.37	≤-33.72	PASS
			1000~26500	-3.72	-52.46	≤-33.72	PASS
		2452	Reference	-3.71	-3.71	---	PASS
			30~1000	-3.71	-66.95	≤-33.71	PASS
			1000~26500	-3.71	-53.11	≤-33.71	PASS

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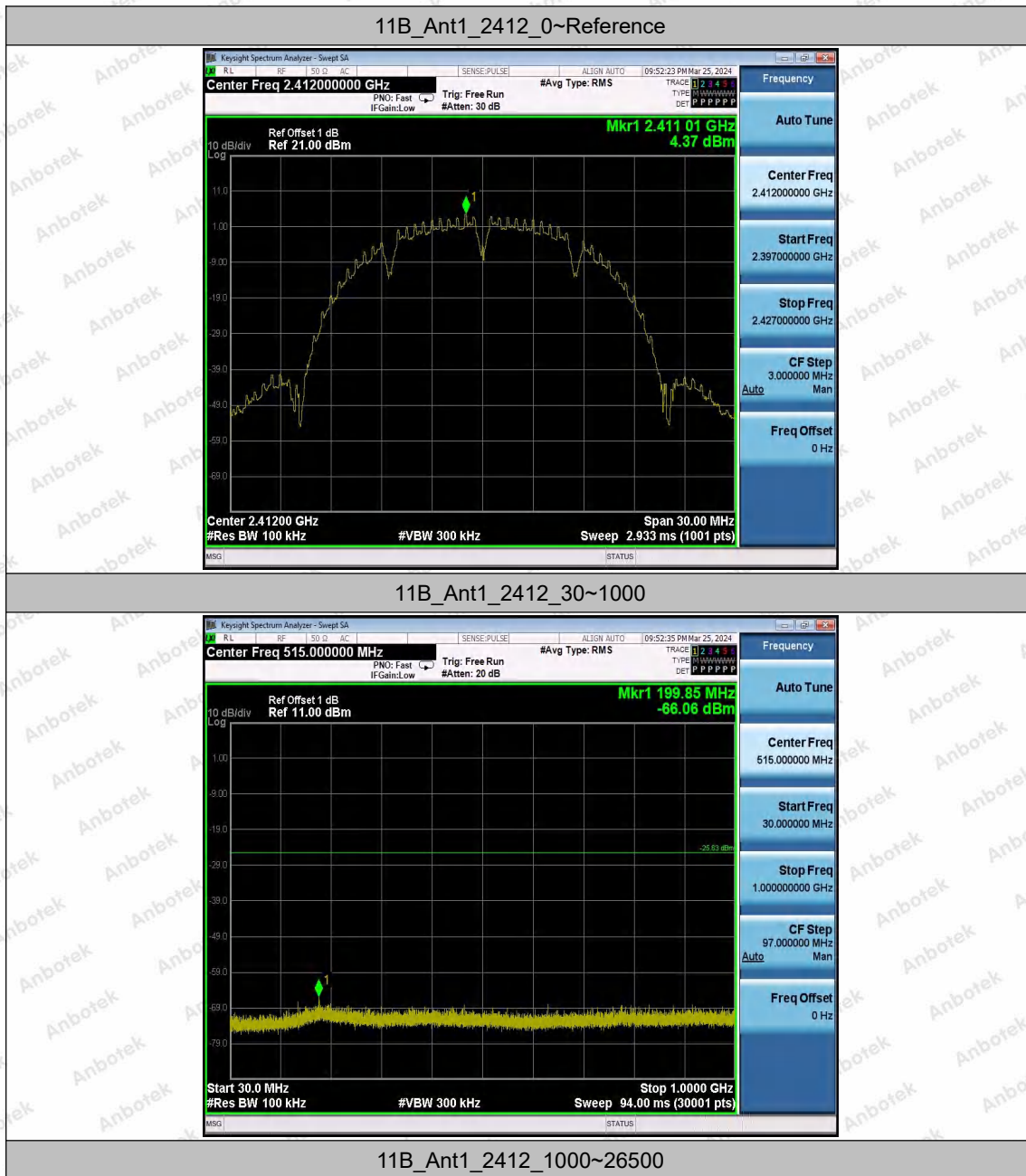
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Test Graphs



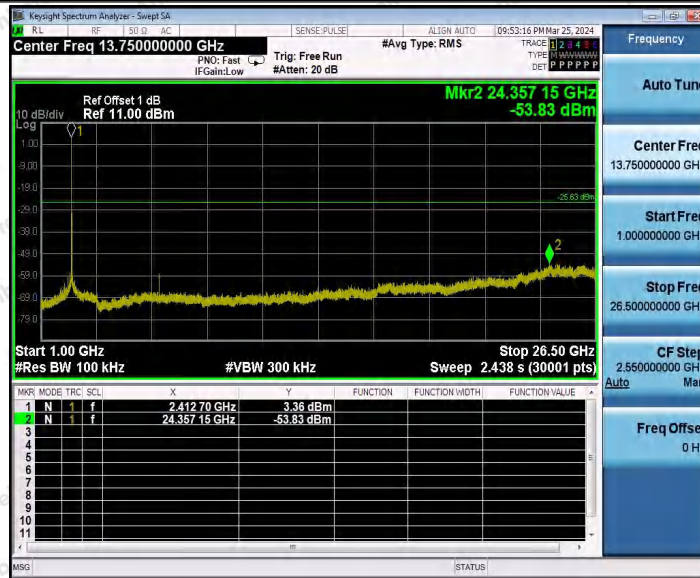
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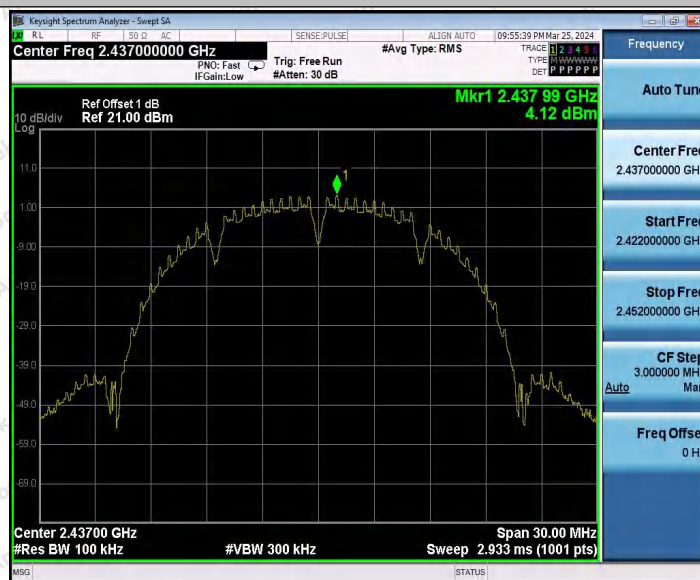


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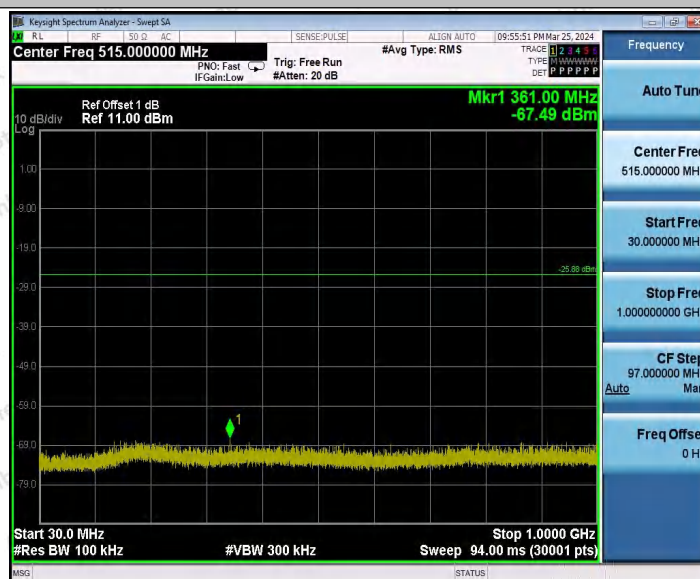




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



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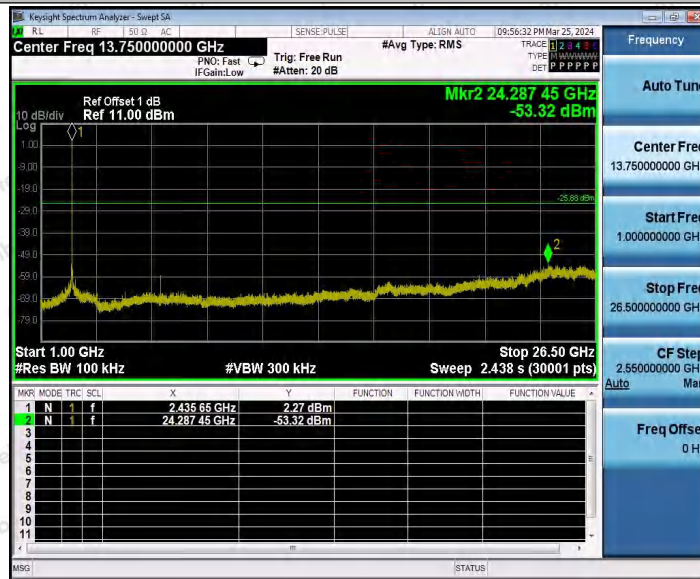
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

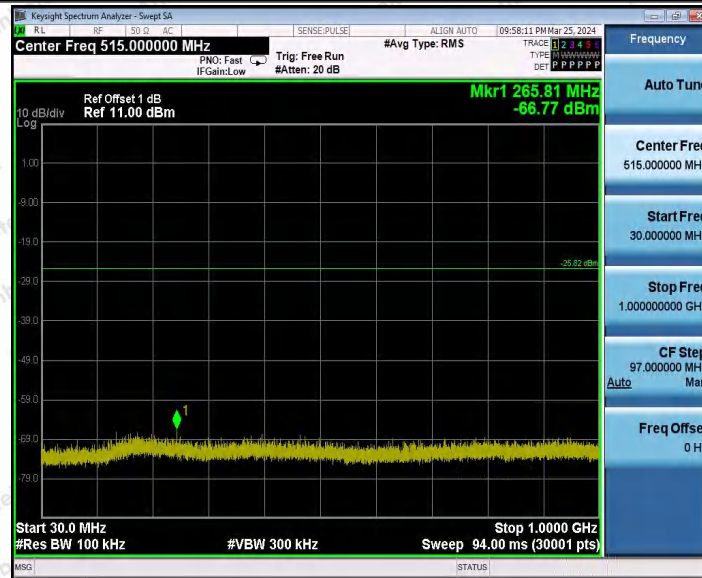
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

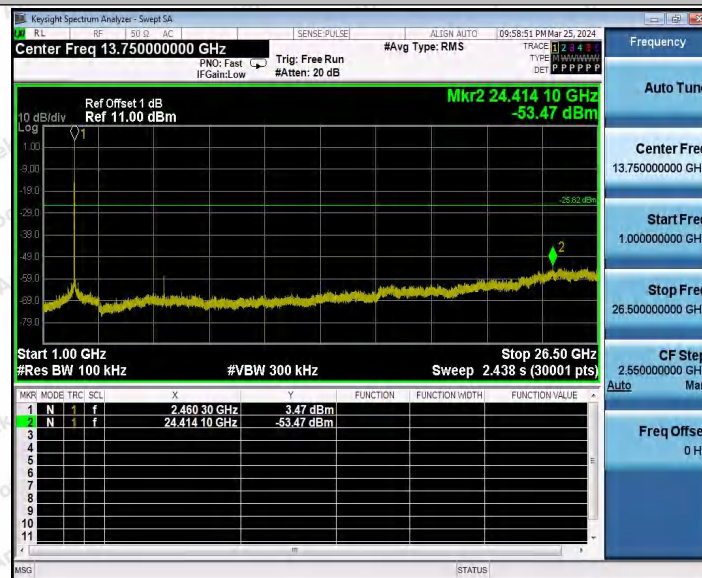


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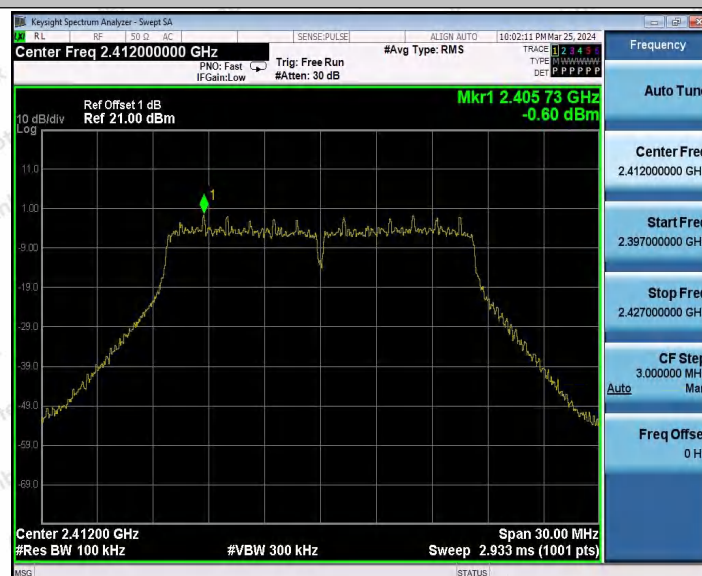




11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



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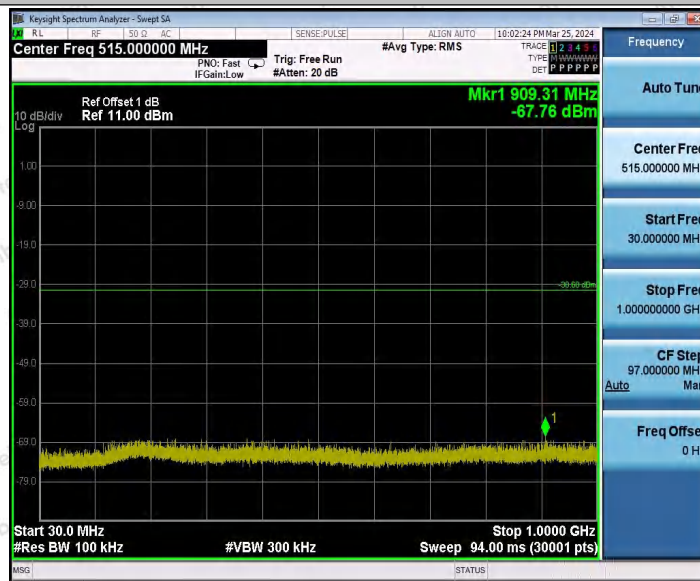
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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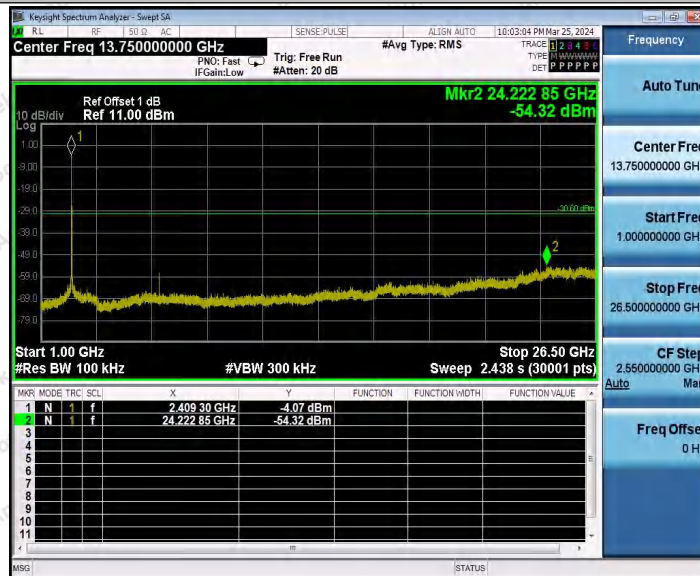
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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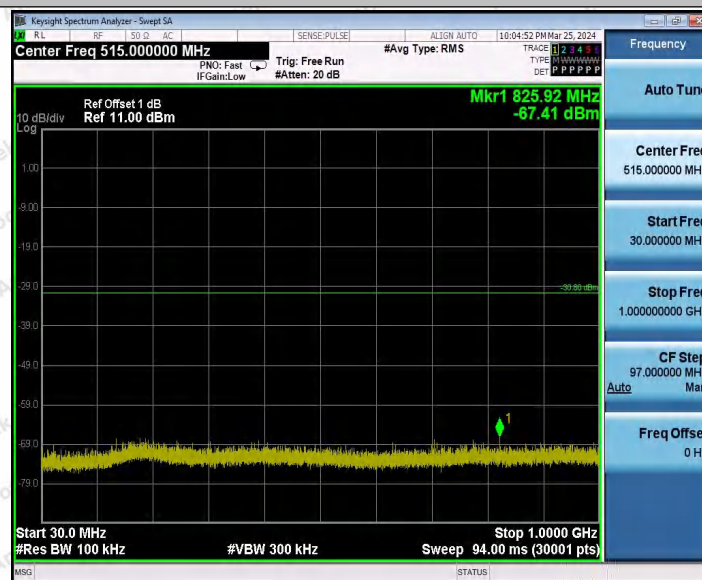


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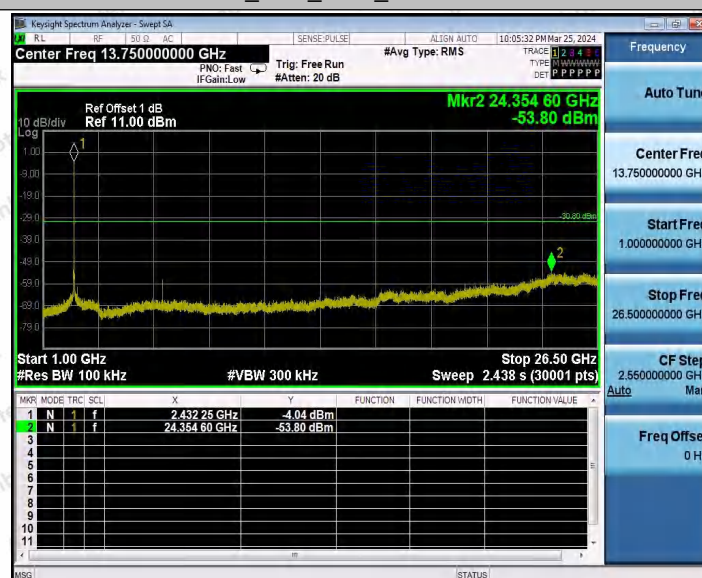




11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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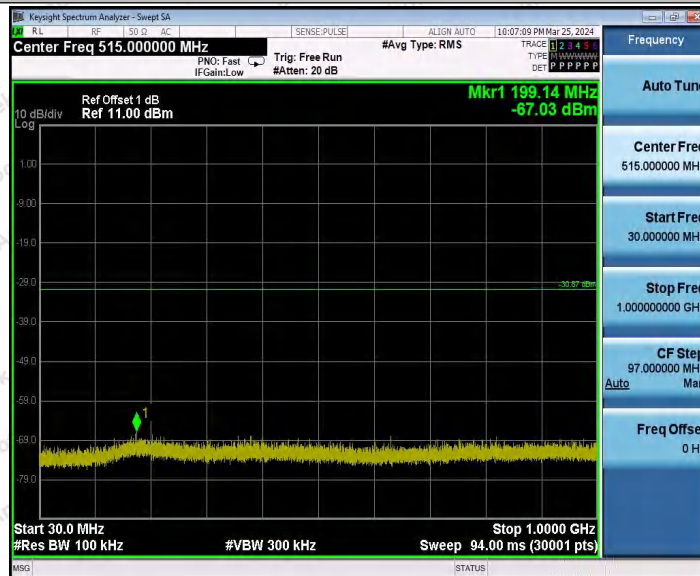
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



11G_Ant1_2462_1000~26500

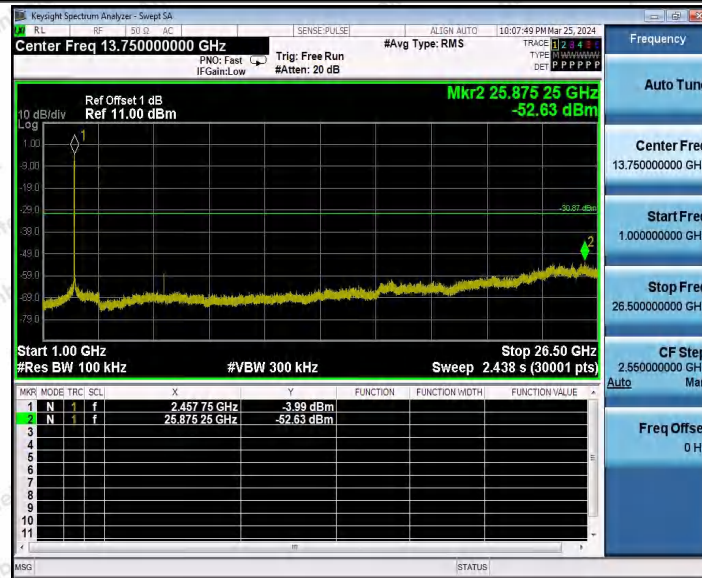
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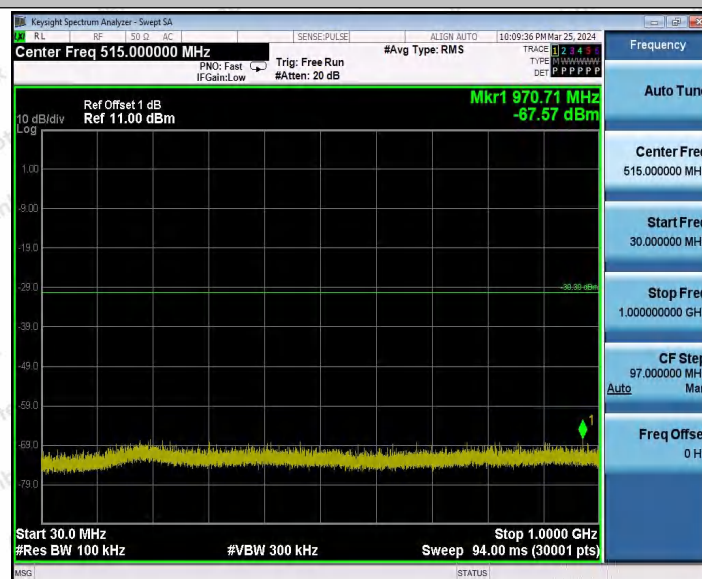




11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



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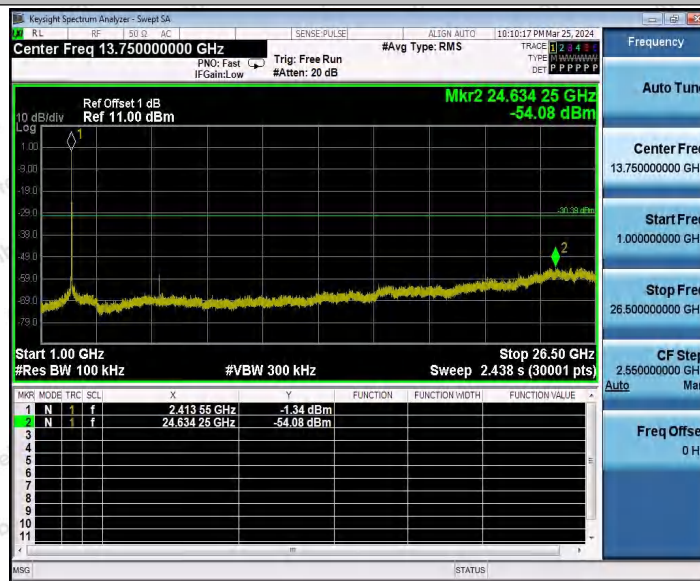
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

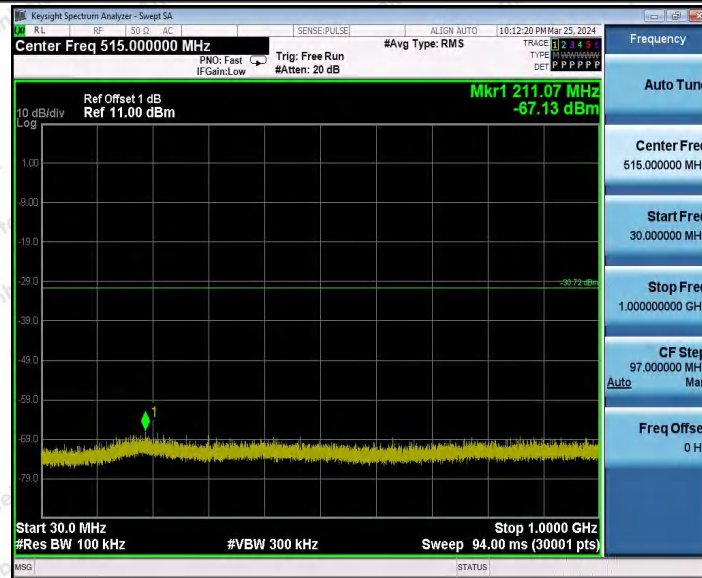
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

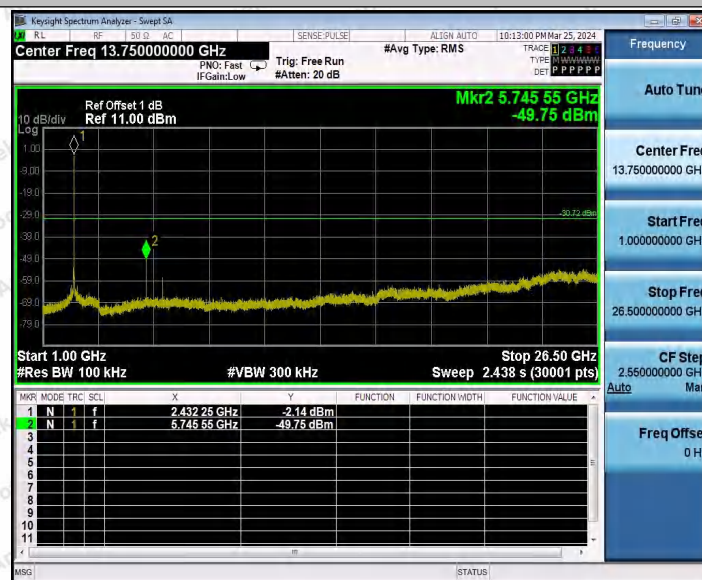


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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



Shenzhen Anbotek Compliance Laboratory Limited

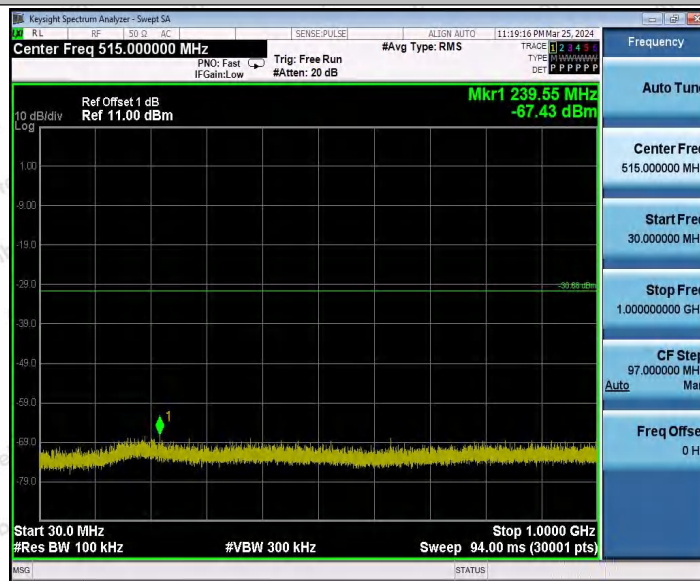
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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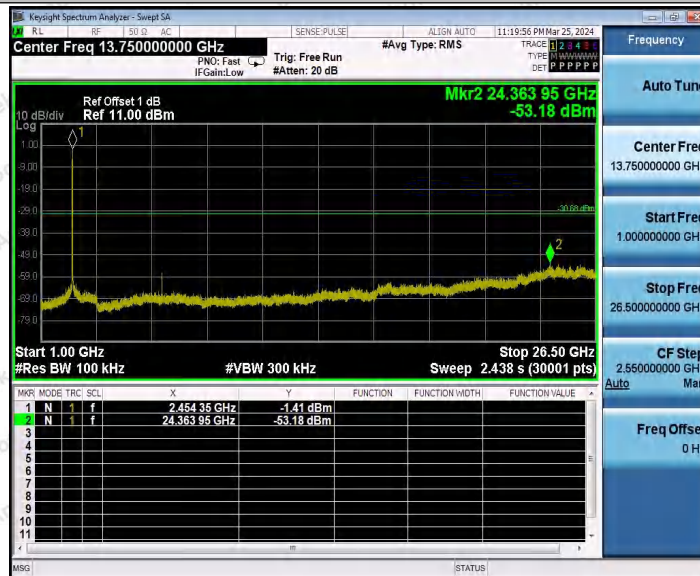
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

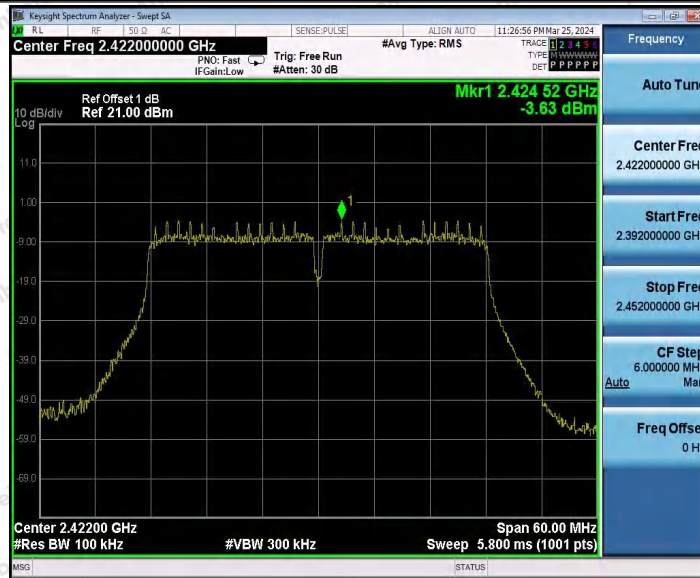
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

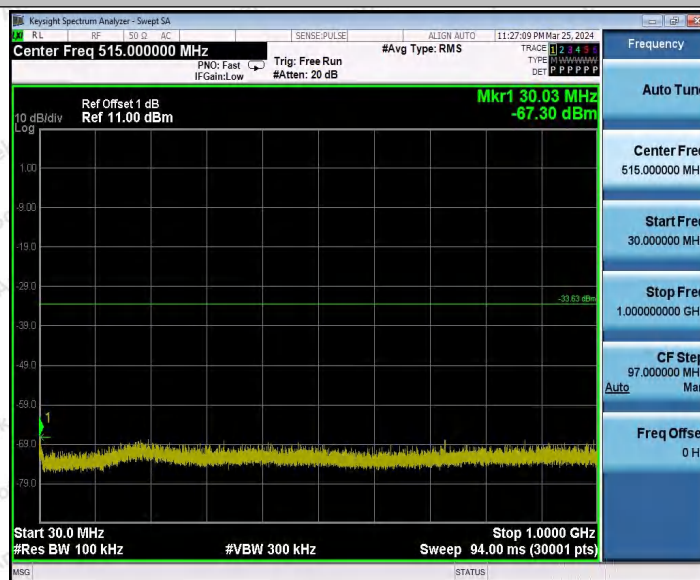


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11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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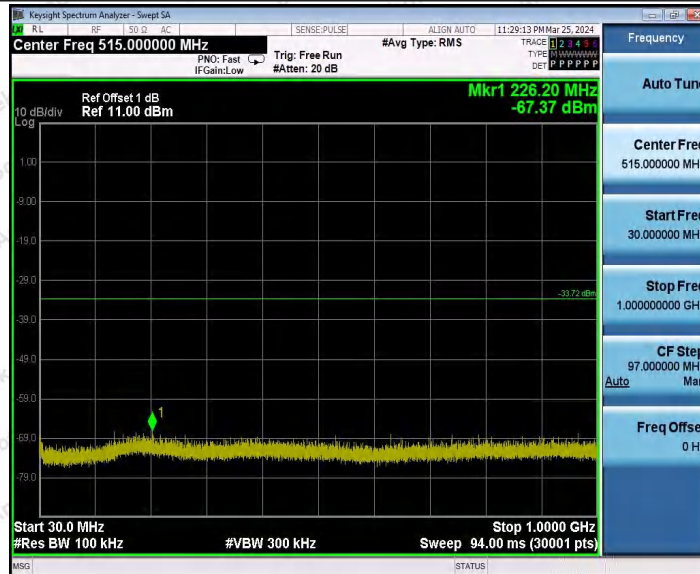
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11N40SISO_Ant1_2437_30~1000



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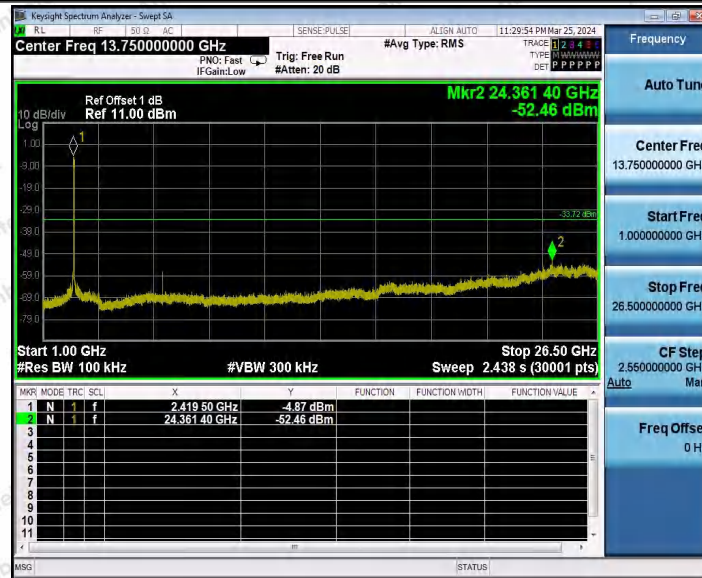
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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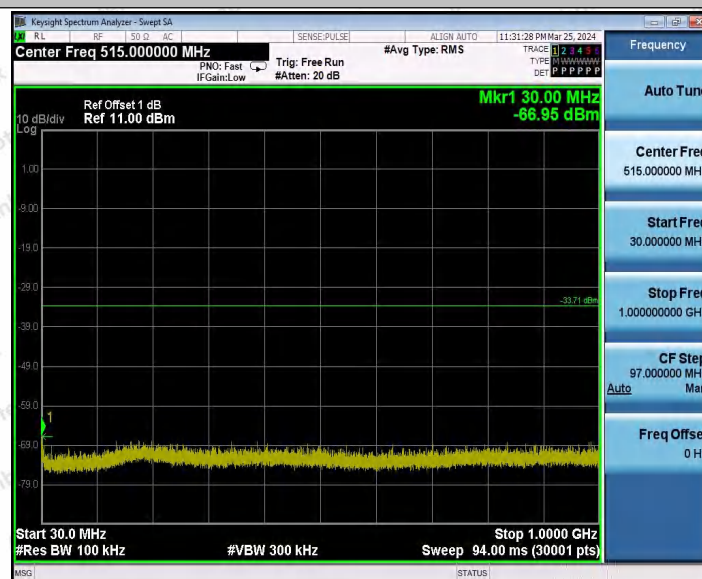




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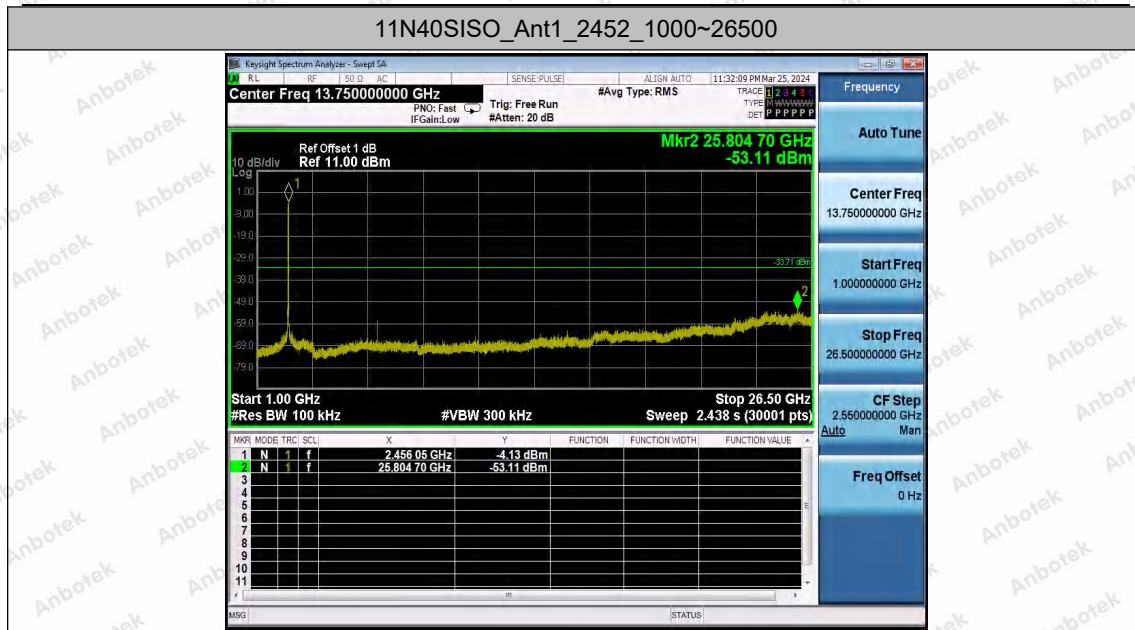
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Appendix G: Duty Cycle

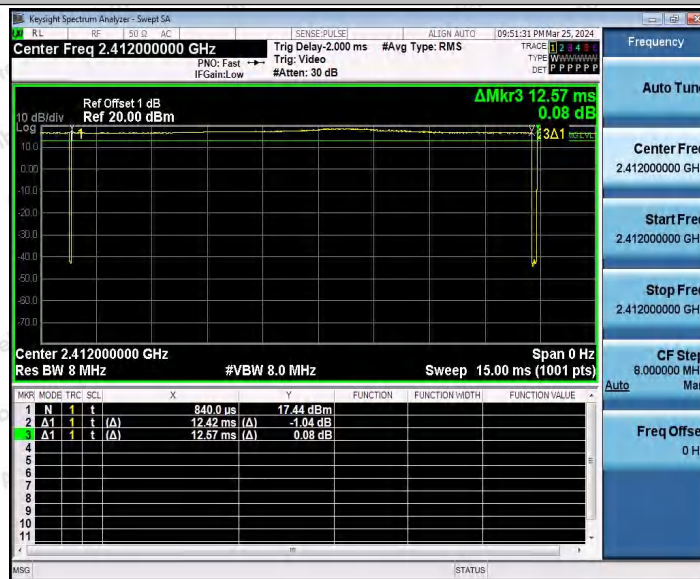
Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.42	12.57	98.81	0.05
		2437	12.41	12.52	99.12	0.04
		2462	12.43	12.48	99.60	0.02
11G	Ant1	2412	2.07	2.15	96.28	0.16
		2437	2.06	2.11	97.63	0.10
		2462	2.07	2.12	97.64	0.10
11N20SISO	Ant1	2412	1.92	2.02	95.05	0.22
		2437	1.92	1.99	96.48	0.16
		2462	1.92	2.06	93.20	0.31
11N40SISO	Ant1	2422	0.94	1.05	89.52	0.48
		2437	0.95	1.03	92.23	0.35
		2452	0.94	1.02	92.16	0.35

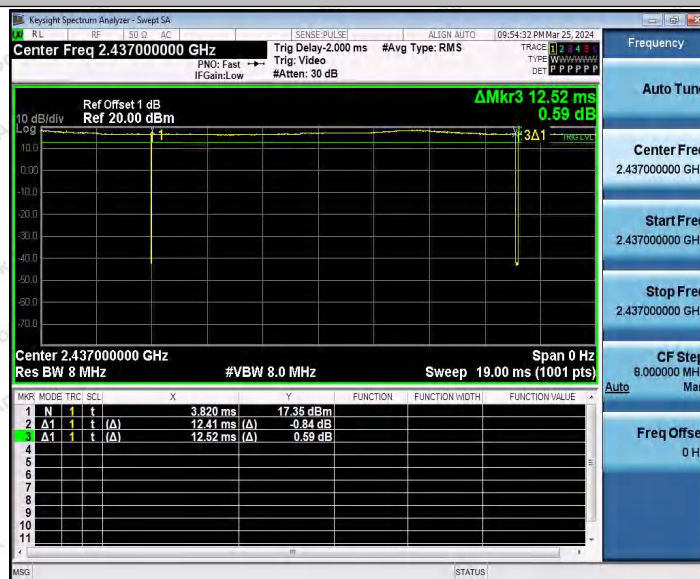


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

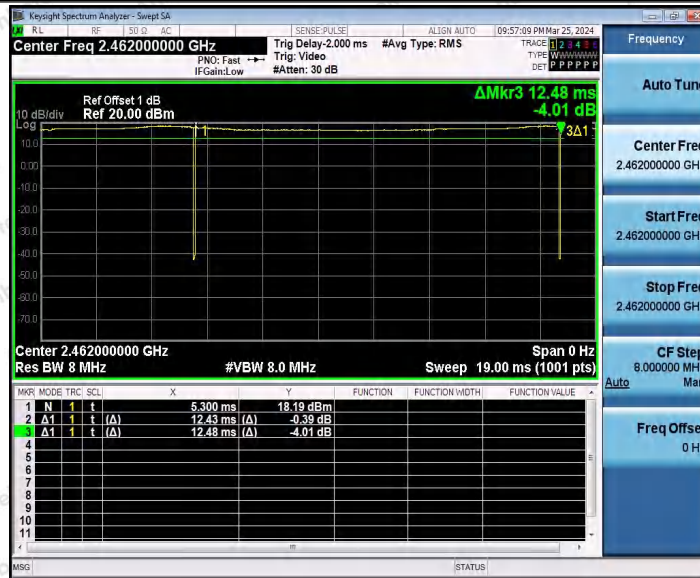
Shenzhen Anbotek Compliance Laboratory Limited

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

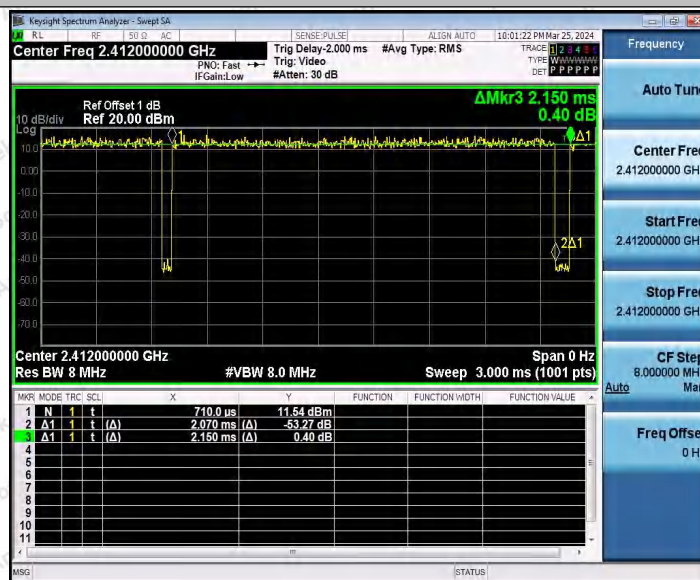


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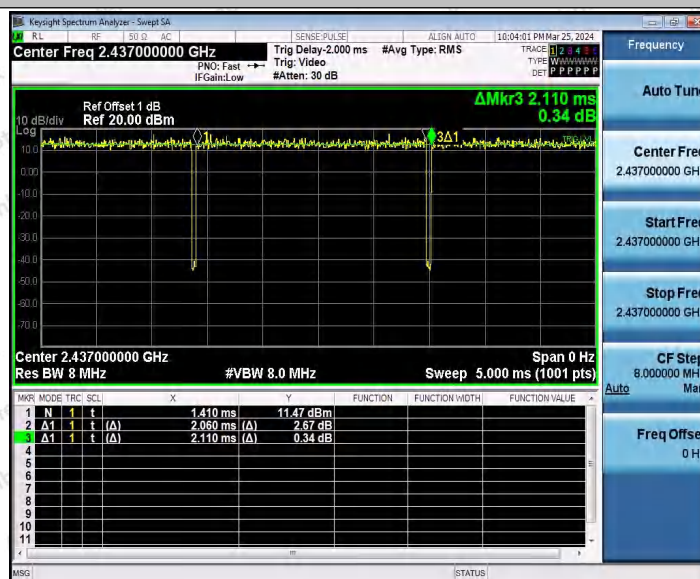




11G_Ant1_2412



11G_Ant1_2437



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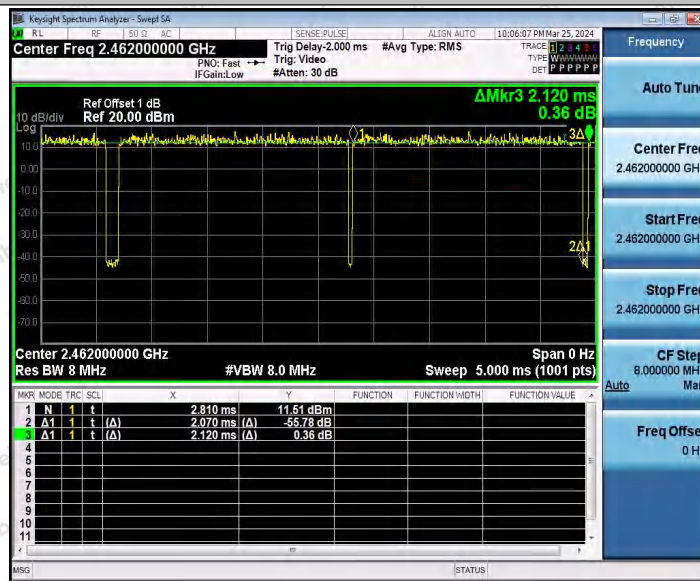
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



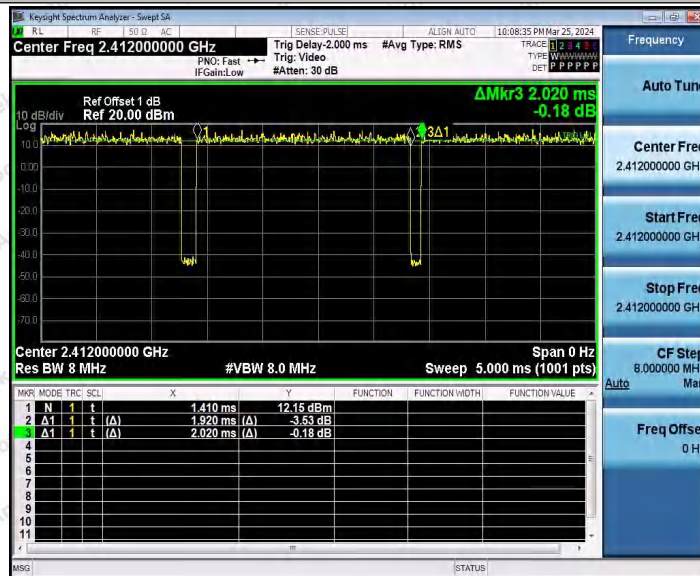
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

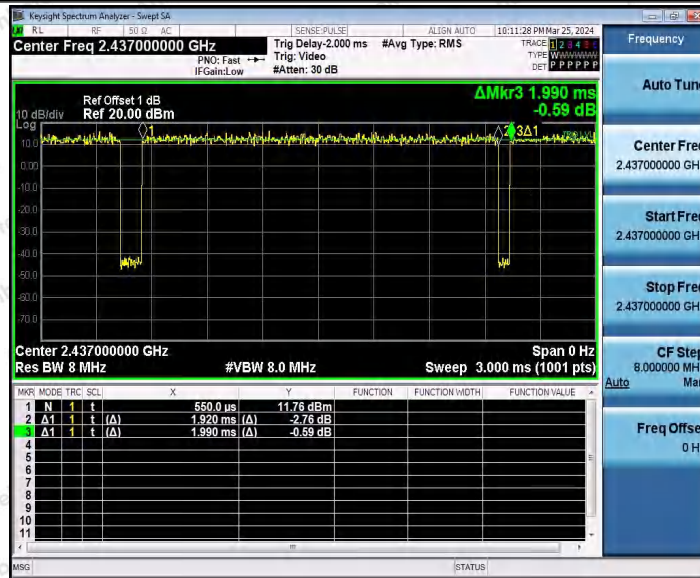
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

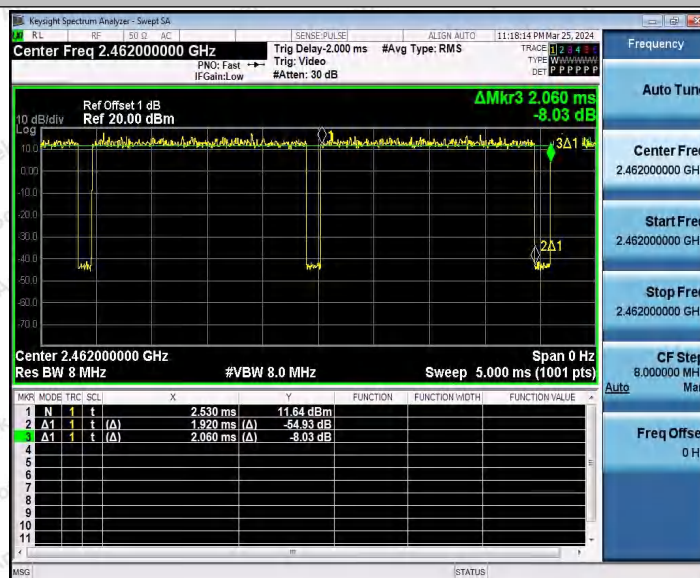


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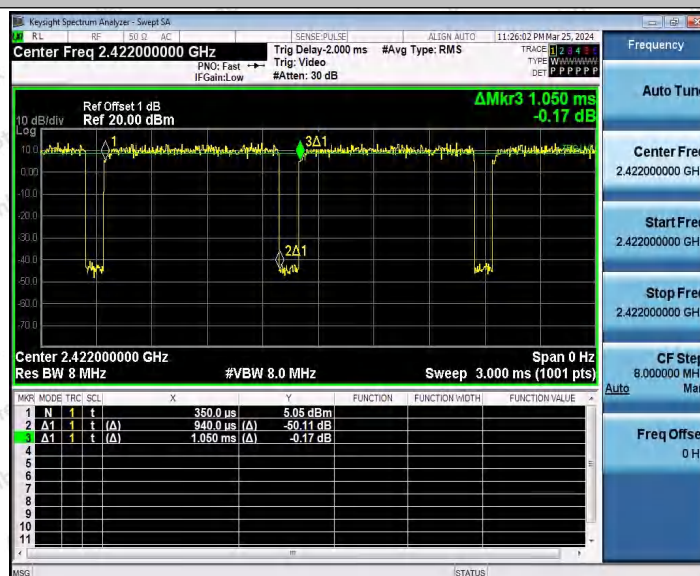




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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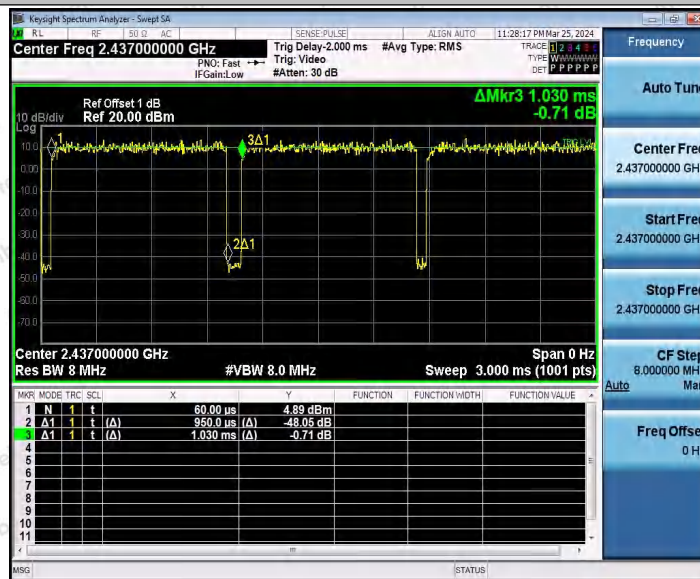
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



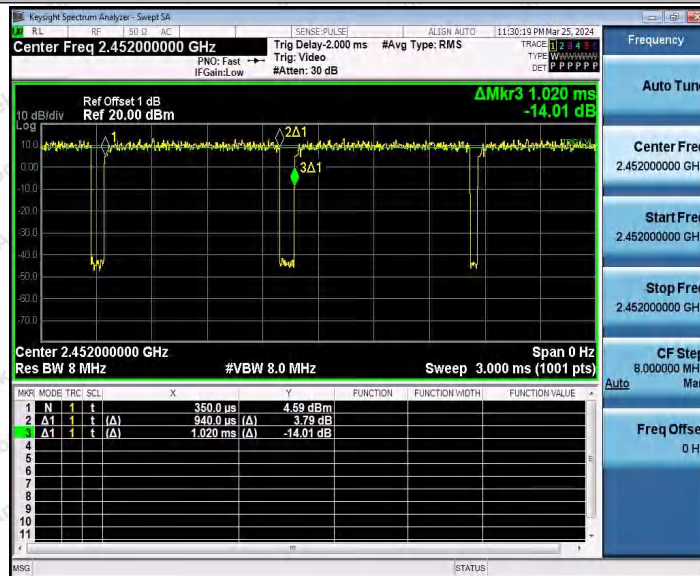
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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