

Appendix Test Data

Report No.:	18220WC30278902	Test Sample No.:	1-2-2
Start Test Date:	2024.1.16	Finish Test Date:	2024.1.16
Test Engineer:	Hayman Chen	Auditor:	Justin Feng
Temperature:	25.6°C	Relative Humidity:	46%
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	2408.480	2415.520	0.5	PASS
		2437	7.040	2433.480	2440.520	0.5	PASS
		2462	8.040	2458.000	2466.040	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	17.600	2403.200	2420.800	0.5	PASS
		2437	17.600	2428.200	2445.800	0.5	PASS
		2462	17.600	2453.200	2470.800	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	36.320	2433.840	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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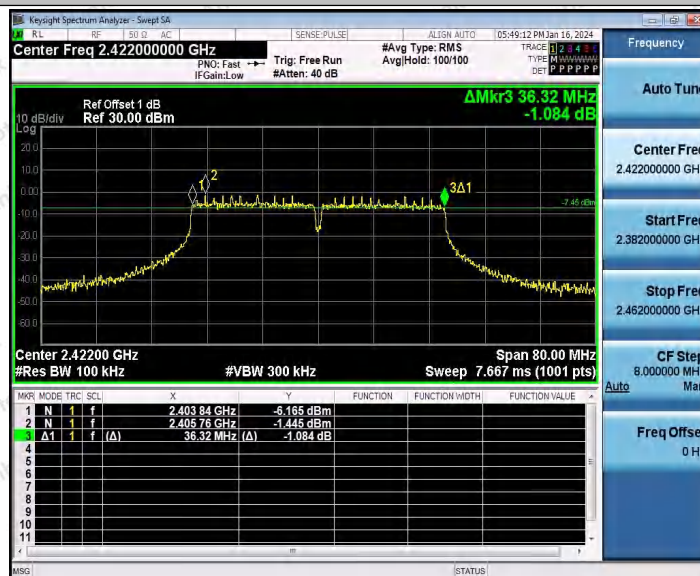




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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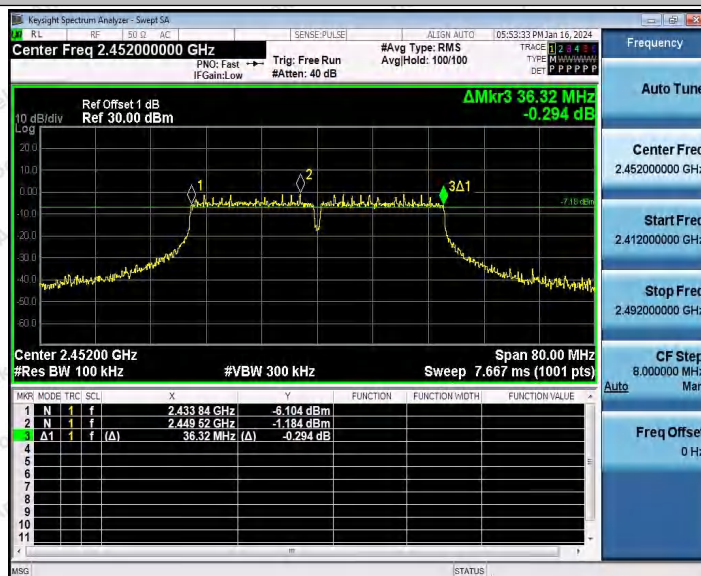
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11N40SISO_Ant1_2437



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	12.314	2405.8577	2418.1717	---	---
		2437	12.434	2430.8088	2443.2428	---	---
		2462	12.553	2455.7535	2468.3065	---	---
11G	Ant1	2412	17.853	2402.9266	2420.7796	---	---
		2437	17.783	2428.0375	2445.8205	---	---
		2462	17.876	2453.0026	2470.8786	---	---
11N20SISO	Ant1	2412	18.755	2402.6121	2421.3671	---	---
		2437	18.800	2427.6007	2446.4007	---	---
		2462	18.803	2452.5814	2471.3844	---	---
11N40SISO	Ant1	2422	37.241	2403.3121	2440.5531	---	---
		2437	37.256	2418.3229	2455.5789	---	---
		2452	37.226	2433.3531	2470.5791	---	---



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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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix C: Maximum conducted output power

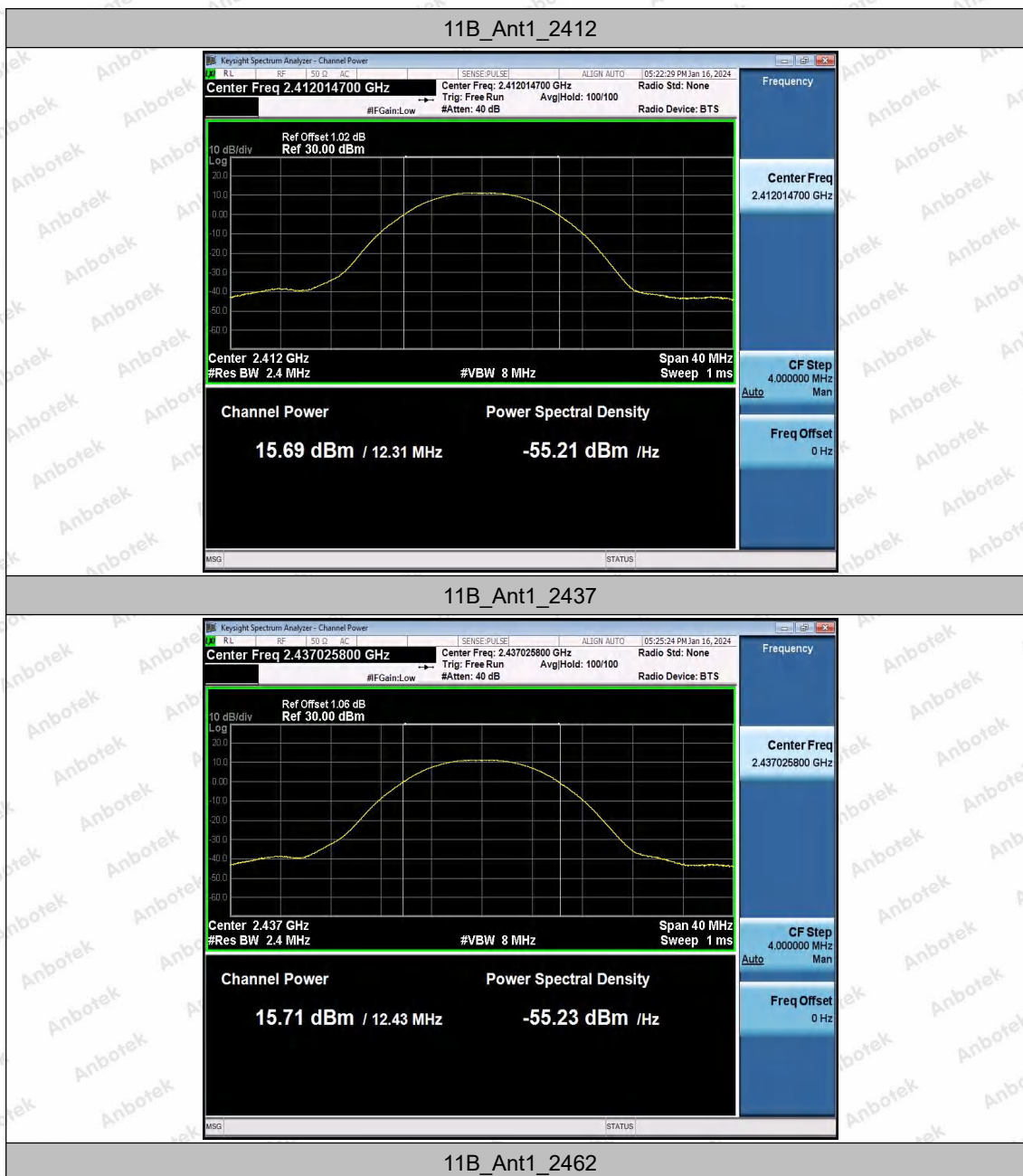
Test Result

TestMode	Antenna	Frequency[MHz]	Average Output Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	15.69	≤30.00
		2437	15.71	≤30.00
		2462	17.77	≤30.00
11G	Ant1	2412	13.13	≤30.00
		2437	13.16	≤30.00
		2462	14.30	≤30.00
11N20SISO	Ant1	2412	13.17	≤30.00
		2437	13.03	≤30.00
		2462	14.37	≤30.00
11N40SISO	Ant1	2422	13.01	≤30.00
		2437	13.30	≤30.00
		2452	13.57	≤30.00

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



Test Graphs



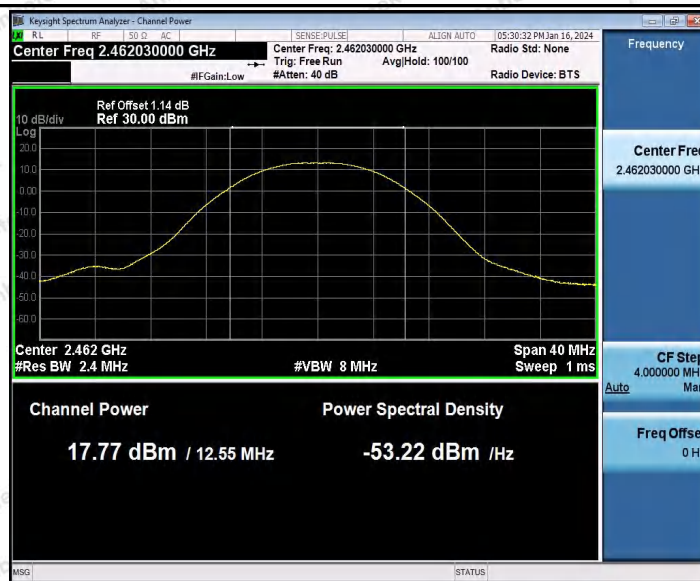
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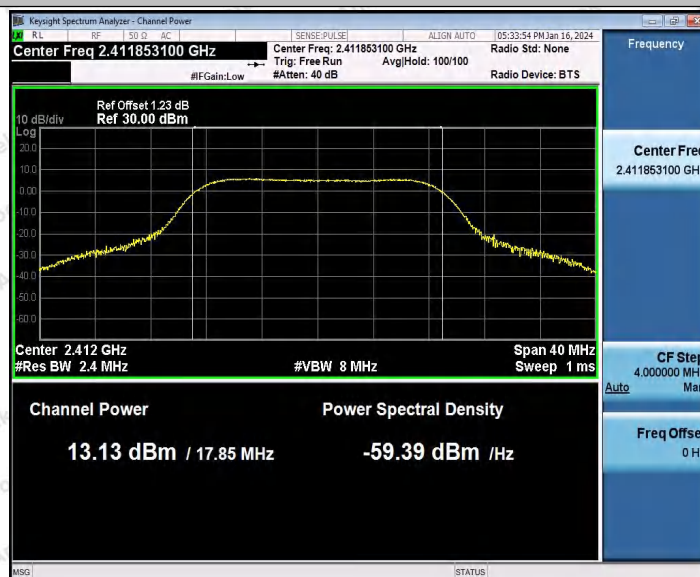


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11G_Ant1_2412



11G_Ant1_2437

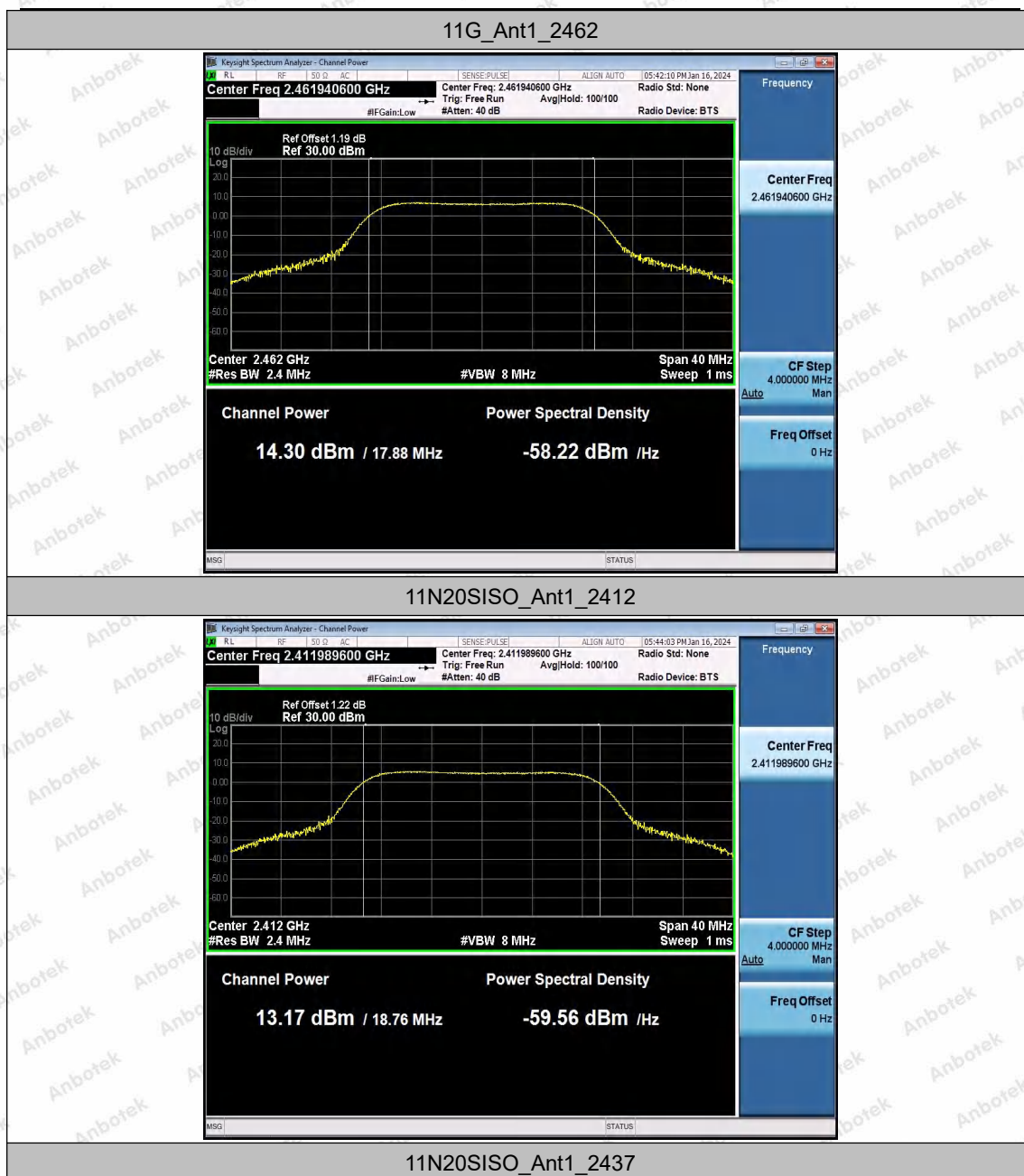
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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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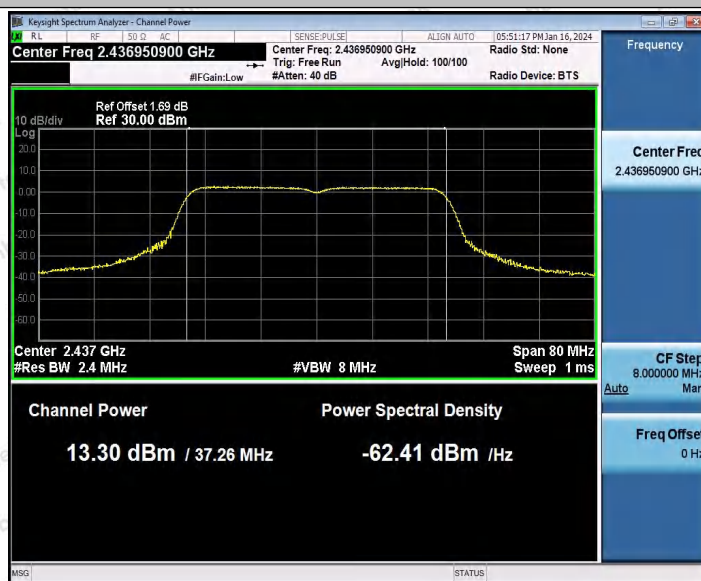
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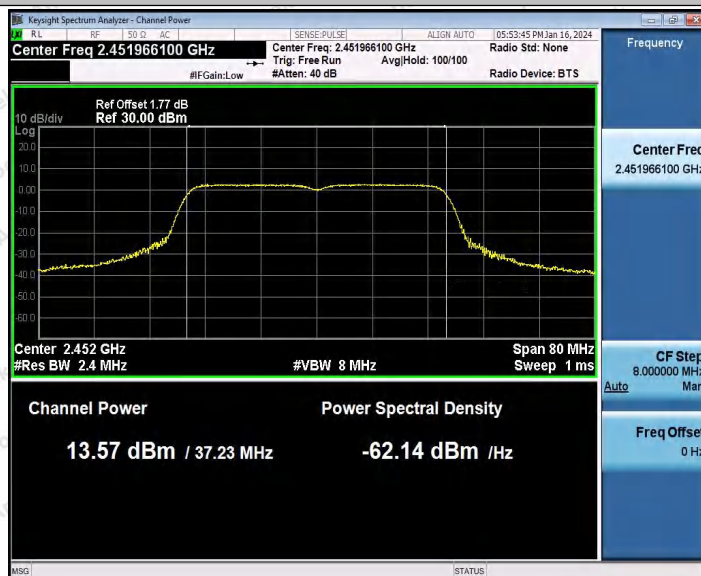
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/30kHz]	Result [dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-5.31	-15.31	≤8.00	PASS
		2437	-5.28	-15.28	≤8.00	PASS
		2462	-3.45	-13.45	≤8.00	PASS
11G	Ant1	2412	-10.95	-20.95	≤8.00	PASS
		2437	-11.11	-21.11	≤8.00	PASS
		2462	-9.81	-19.81	≤8.00	PASS
11N20SISO	Ant1	2412	-11.30	-21.30	≤8.00	PASS
		2437	-11.09	-21.09	≤8.00	PASS
		2462	-9.97	-19.97	≤8.00	PASS
11N40SISO	Ant1	2422	-14.27	-24.27	≤8.00	PASS
		2437	-14.15	-24.15	≤8.00	PASS
		2452	-13.71	-23.71	≤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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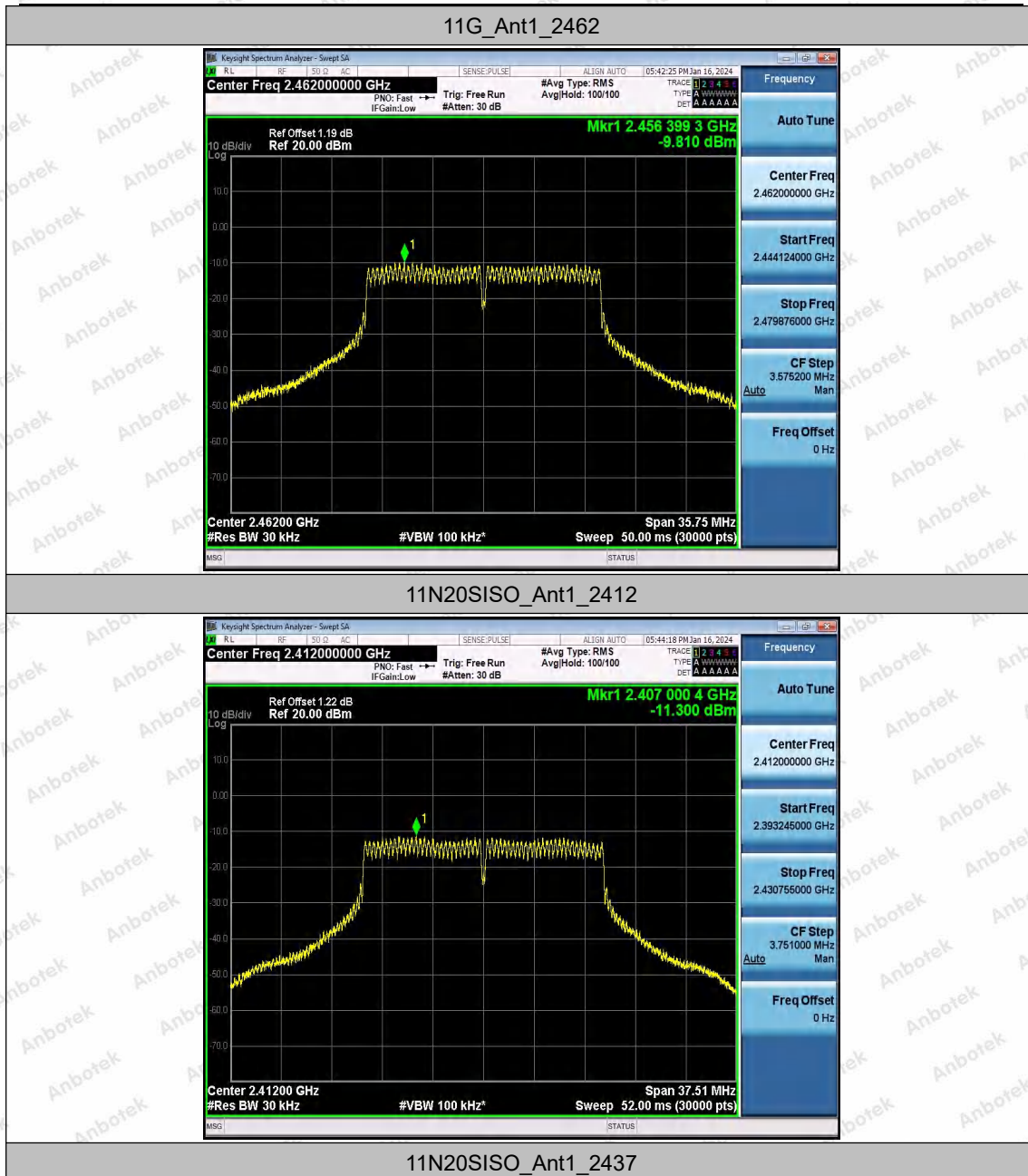


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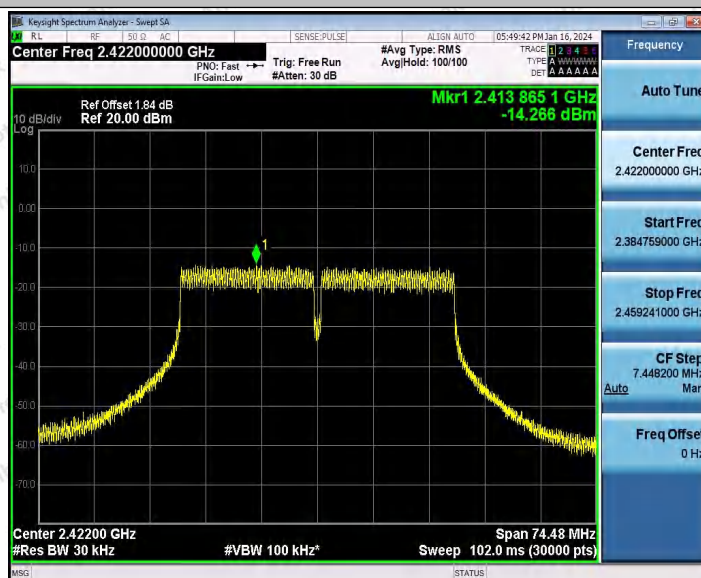




11N20SISO_Ant1_2462



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	7.91	-40.15	≤-22.09	PASS
		High	2462	9.86	-47.84	≤-20.14	PASS
11G	Ant1	Low	2412	3.20	-33.65	≤-26.8	PASS
		High	2462	2.35	-40.16	≤-27.65	PASS
11N20SISO	Ant1	Low	2412	3.13	-35.37	≤-26.87	PASS
		High	2462	3.21	-37.77	≤-26.79	PASS
11N40SISO	Ant1	Low	2422	0.26	-32.56	≤-29.74	PASS
		High	2452	-1.15	-38.3	≤-31.15	PASS



Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

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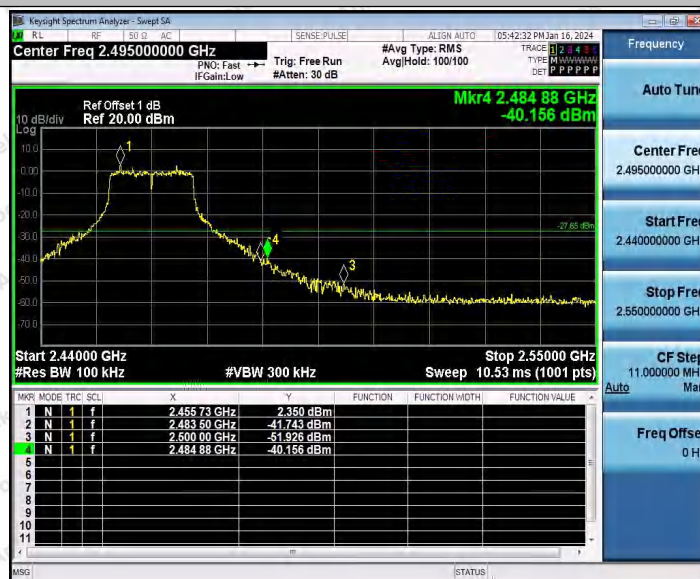


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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

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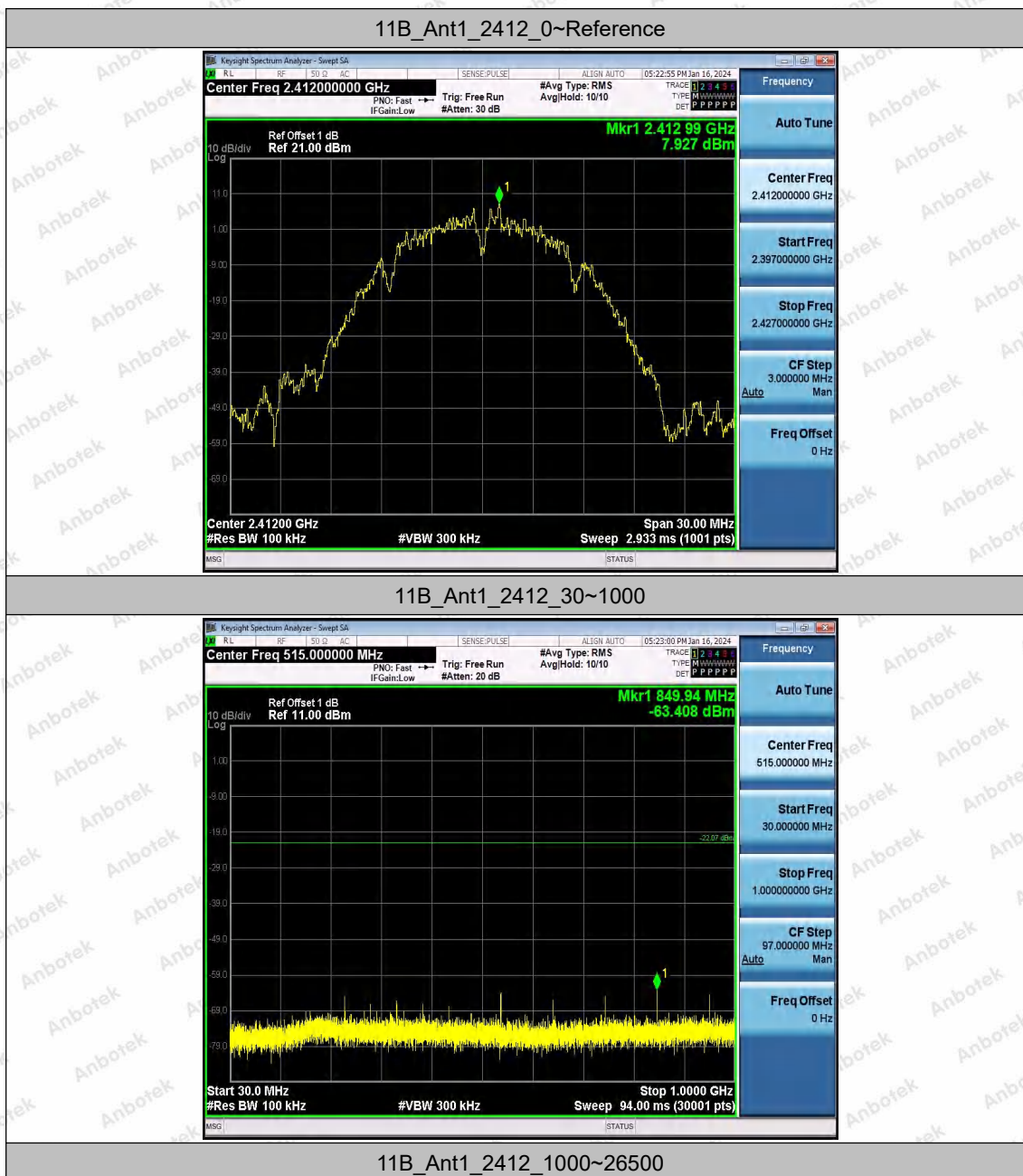
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	7.93	7.93	---	PASS
			30~1000	7.93	-63.41	≤-22.07	PASS
			1000~26500	7.93	-46.25	≤-22.07	PASS
		2437	Reference	6.60	6.60	---	PASS
			30~1000	6.60	-63.5	≤-23.4	PASS
			1000~26500	6.60	-53.93	≤-23.4	PASS
		2462	Reference	7.39	7.39	---	PASS
			30~1000	7.39	-63.99	≤-22.61	PASS
			1000~26500	7.39	-51.01	≤-22.61	PASS
11G	Ant1	2412	Reference	-1.23	-1.23	---	PASS
			30~1000	-1.23	-64.03	≤-31.23	PASS
			1000~26500	-1.23	-49.04	≤-31.23	PASS
		2437	Reference	-1.55	-1.55	---	PASS
			30~1000	-1.55	-63.48	≤-31.55	PASS
			1000~26500	-1.55	-46.82	≤-31.55	PASS
		2462	Reference	-0.20	-0.20	---	PASS
			30~1000	-0.20	-62.73	≤-30.2	PASS
			1000~26500	-0.20	-47.69	≤-30.2	PASS
11N20SISO	Ant1	2412	Reference	1.96	1.96	---	PASS
			30~1000	1.96	-62.58	≤-28.04	PASS
			1000~26500	1.96	-50.63	≤-28.04	PASS
		2437	Reference	0.54	0.54	---	PASS
			30~1000	0.54	-64.02	≤-29.46	PASS
			1000~26500	0.54	-53.49	≤-29.46	PASS
		2462	Reference	3.20	3.20	---	PASS
			30~1000	3.20	-63.57	≤-26.8	PASS
			1000~26500	3.20	-52.62	≤-26.8	PASS
11N40SISO	Ant1	2422	Reference	-2.01	-2.01	---	PASS
			30~1000	-2.01	-62.48	≤-32.01	PASS
			1000~26500	-2.01	-45.05	≤-32.01	PASS
		2437	Reference	-2.15	-2.15	---	PASS
			30~1000	-2.15	-63.21	≤-32.15	PASS
			1000~26500	-2.15	-53.72	≤-32.15	PASS
		2452	Reference	-1.61	-1.61	---	PASS
			30~1000	-1.61	-63.39	≤-31.61	PASS
			1000~26500	-1.61	-41.87	≤-31.61	PASS



Test Graphs



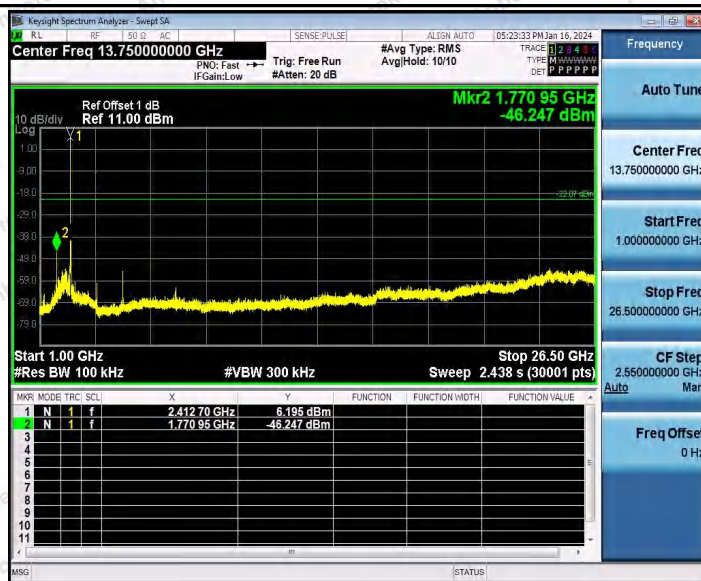
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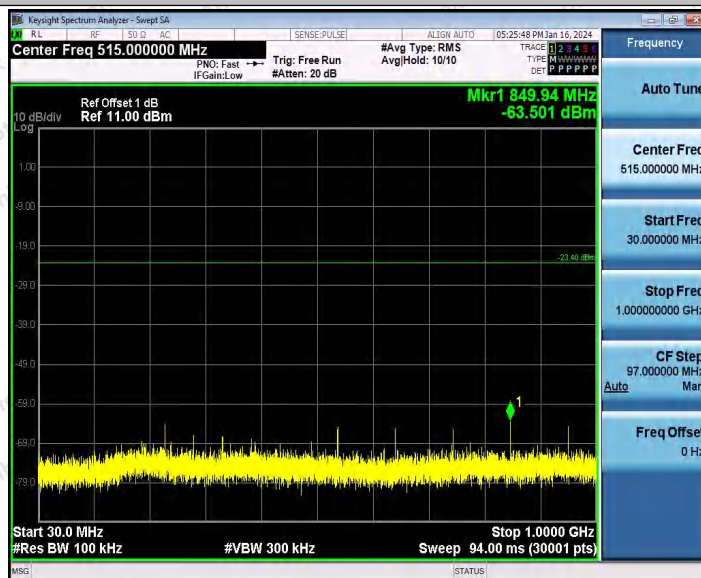




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



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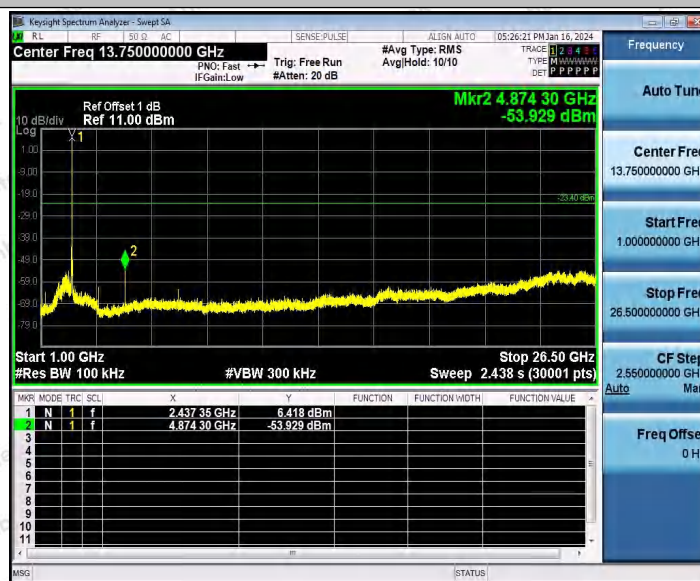
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

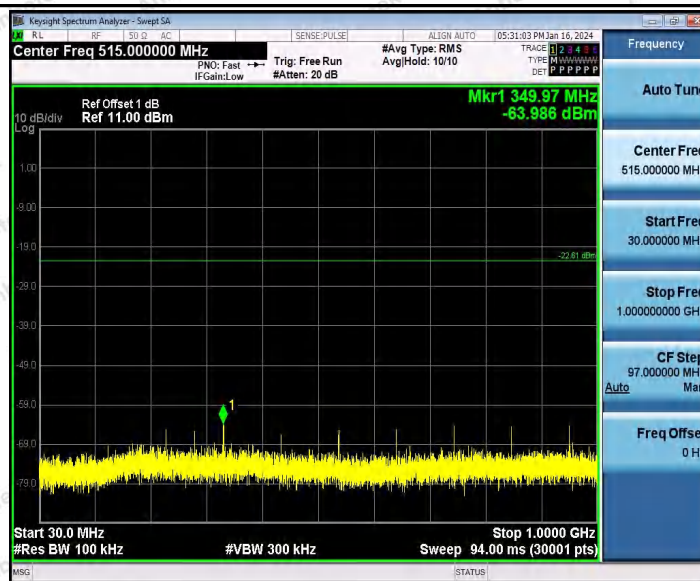
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



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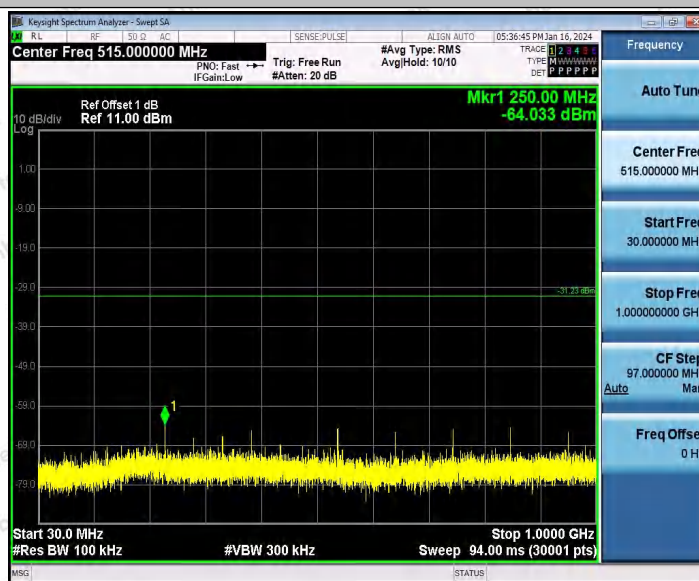
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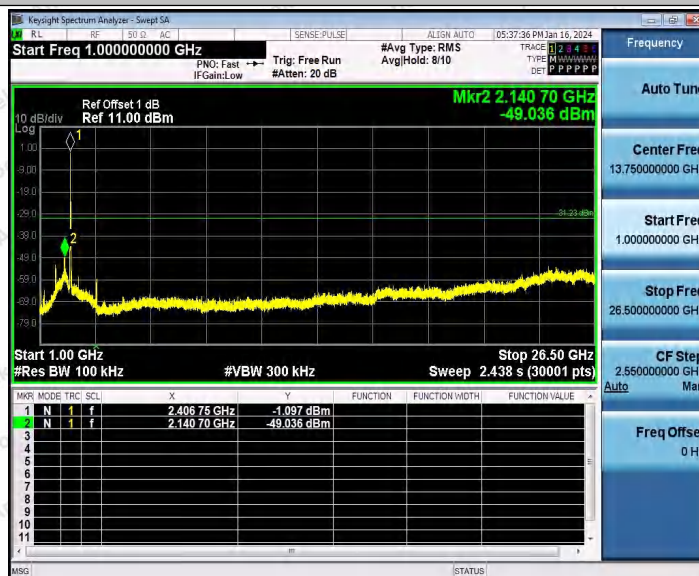
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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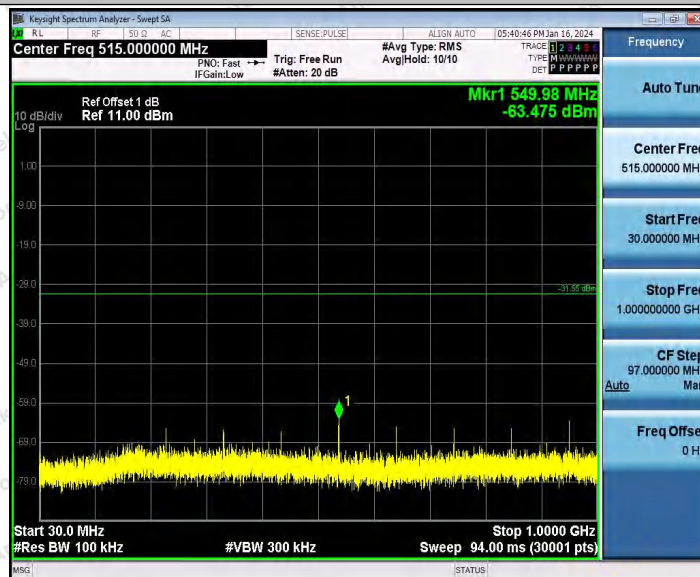


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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



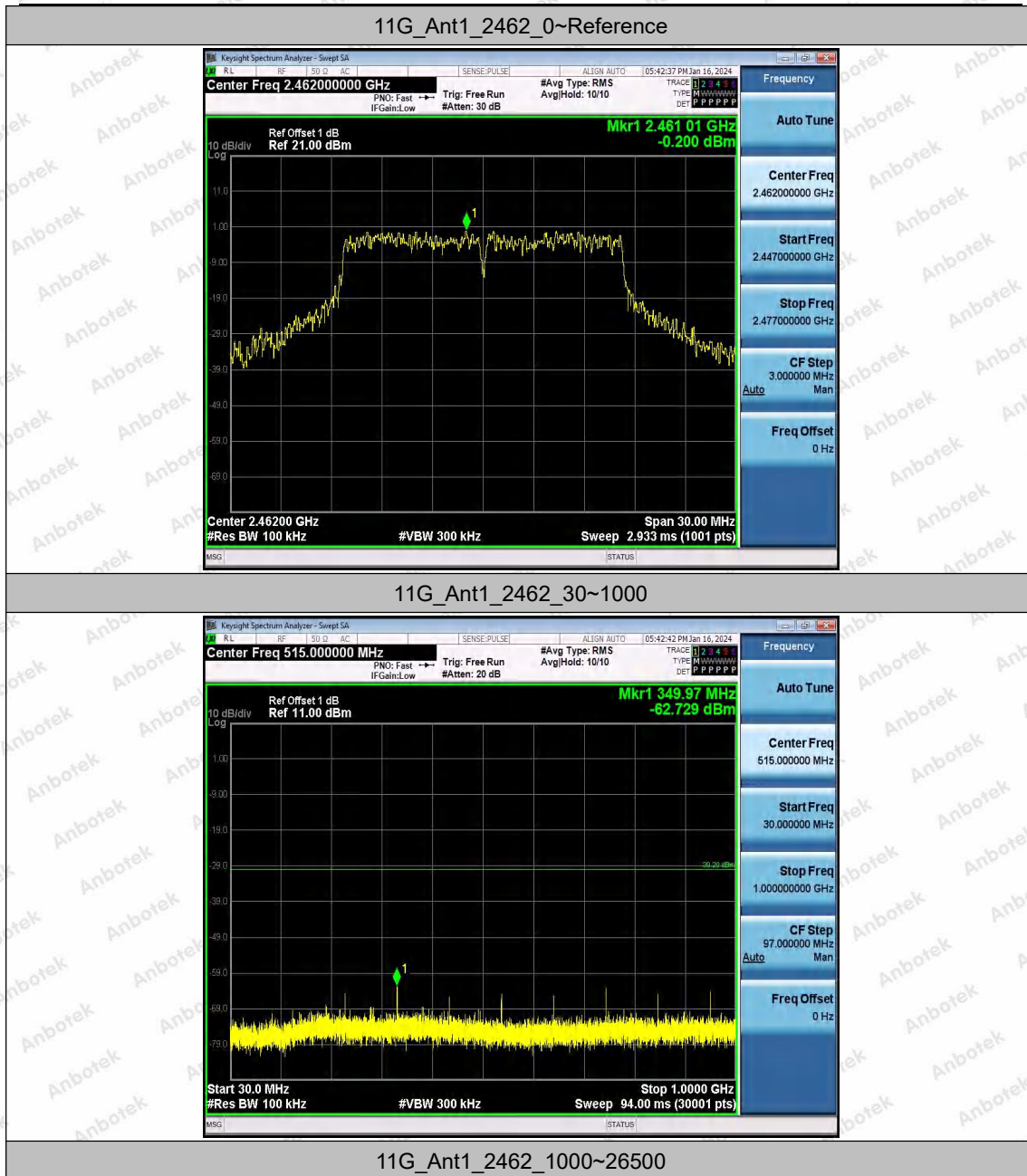
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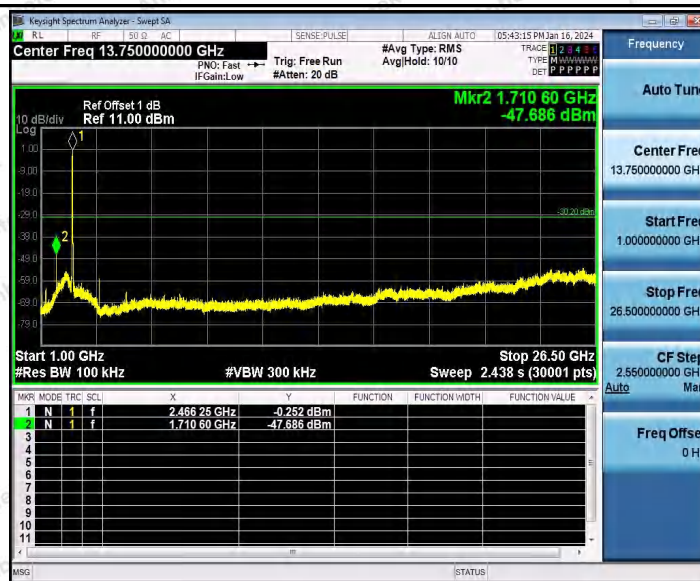
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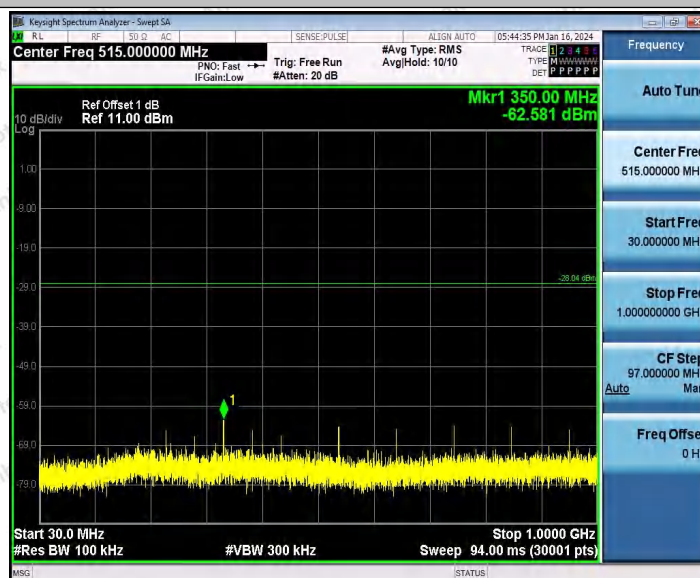




11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

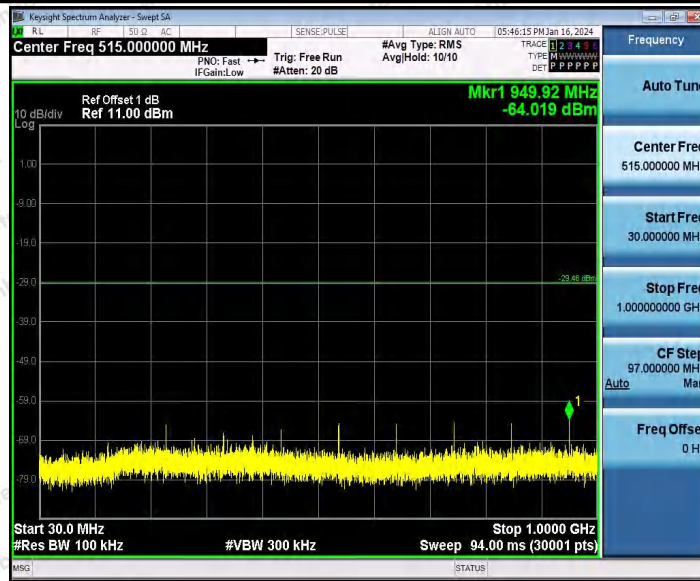
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

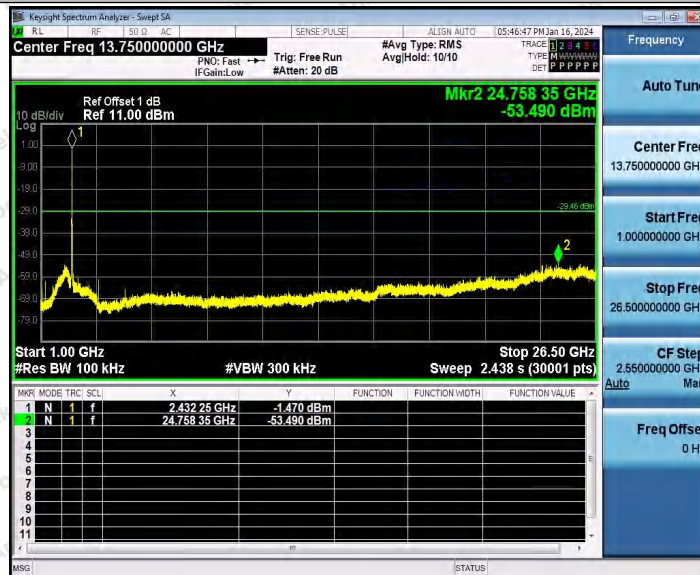


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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



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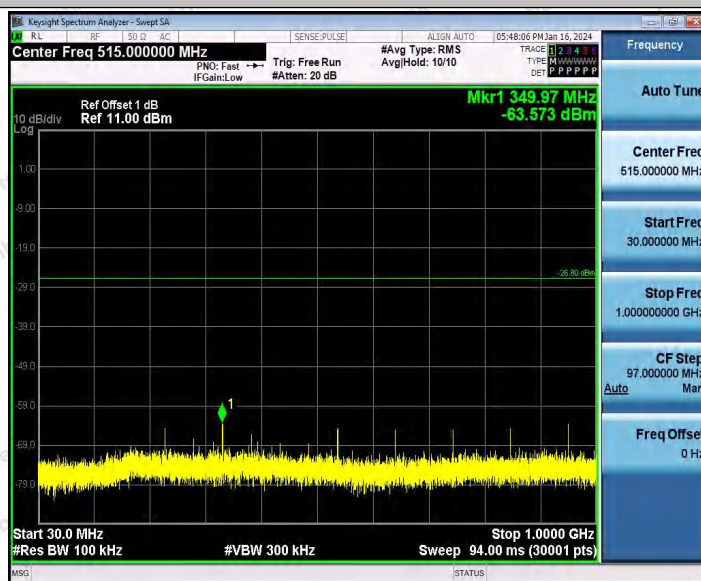
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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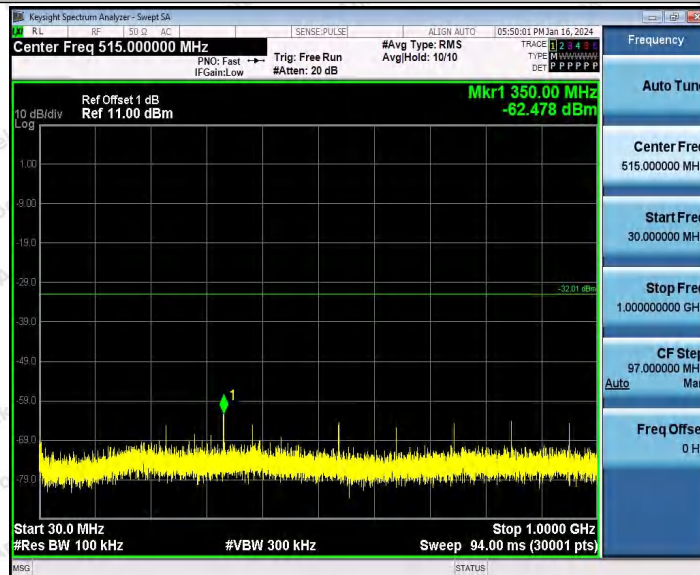


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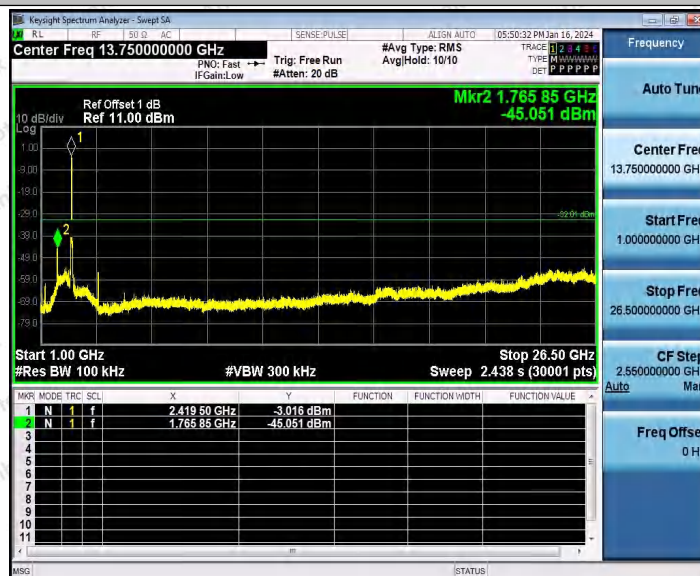




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11N40SISO_Ant1_2422_1000~26500



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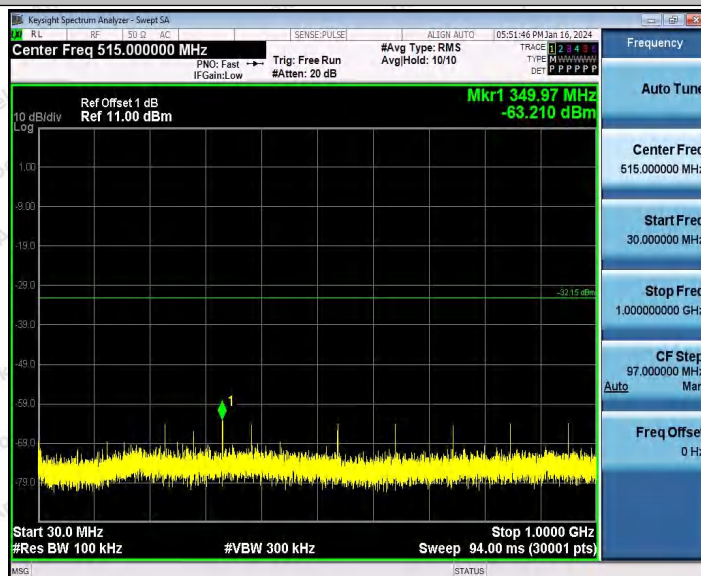
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11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500

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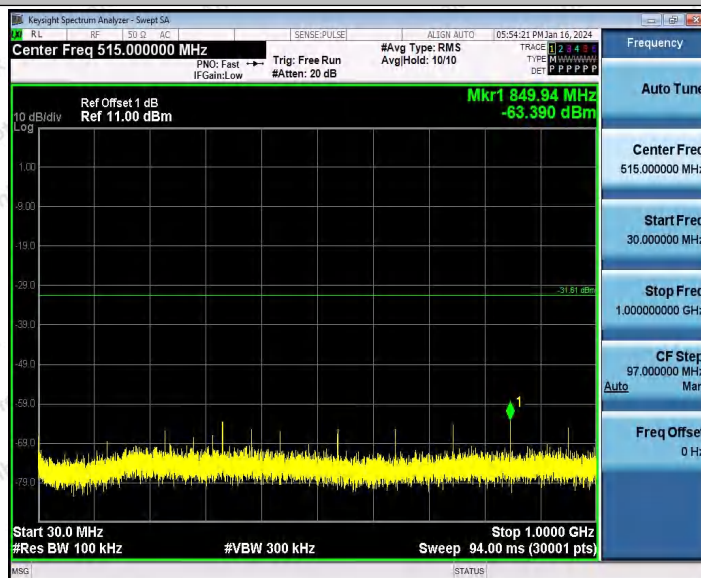




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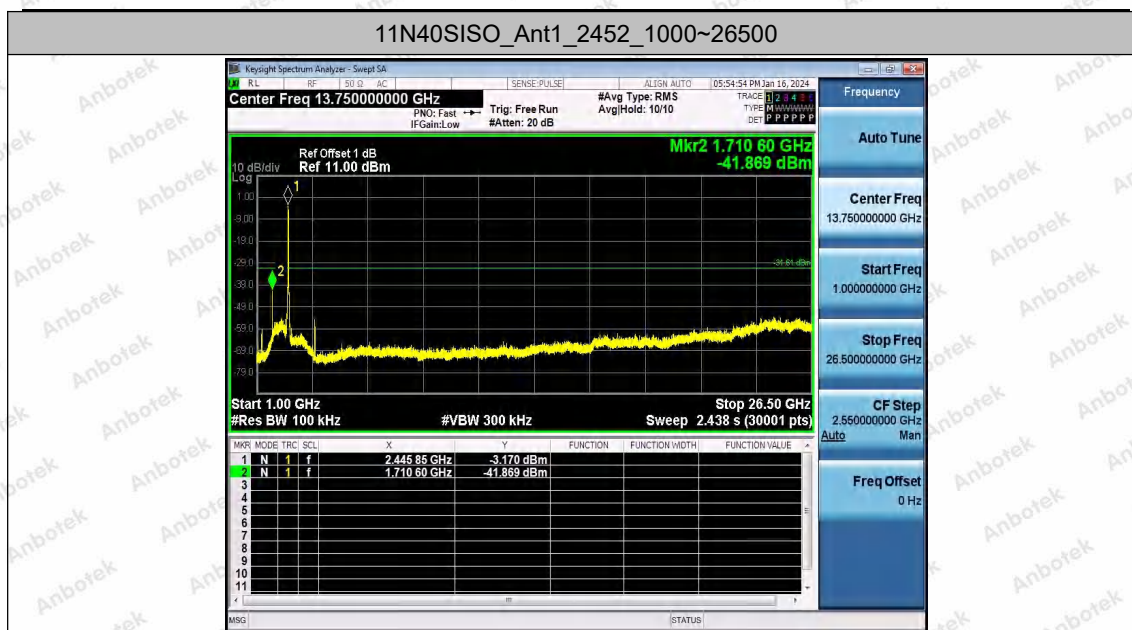
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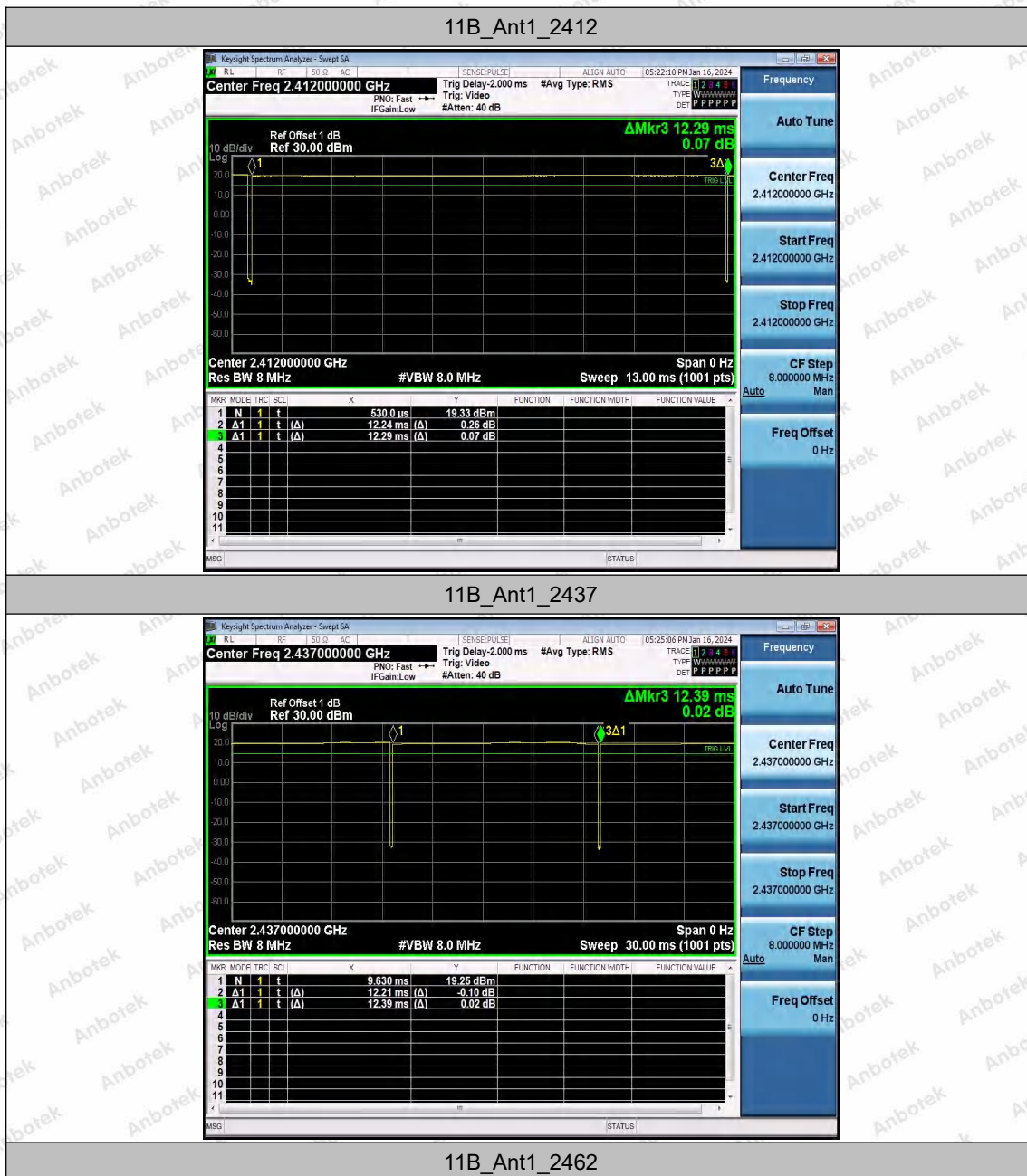
Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.24	12.29	99.59	0.02
		2437	12.21	12.39	98.55	0.06
		2462	12.21	12.60	96.90	0.14
11G	Ant1	2412	2.03	2.14	94.86	0.23
		2437	2.04	2.20	92.73	0.33
		2462	2.03	2.12	95.75	0.19
11N20SISO	Ant1	2412	1.89	1.99	94.97	0.22
		2437	1.89	2.01	94.03	0.27
		2462	1.89	1.95	96.92	0.14
11N40SISO	Ant1	2422	0.94	1.14	82.46	0.84
		2437	0.93	1.09	85.32	0.69
		2452	0.93	1.11	83.78	0.77



Test Graphs



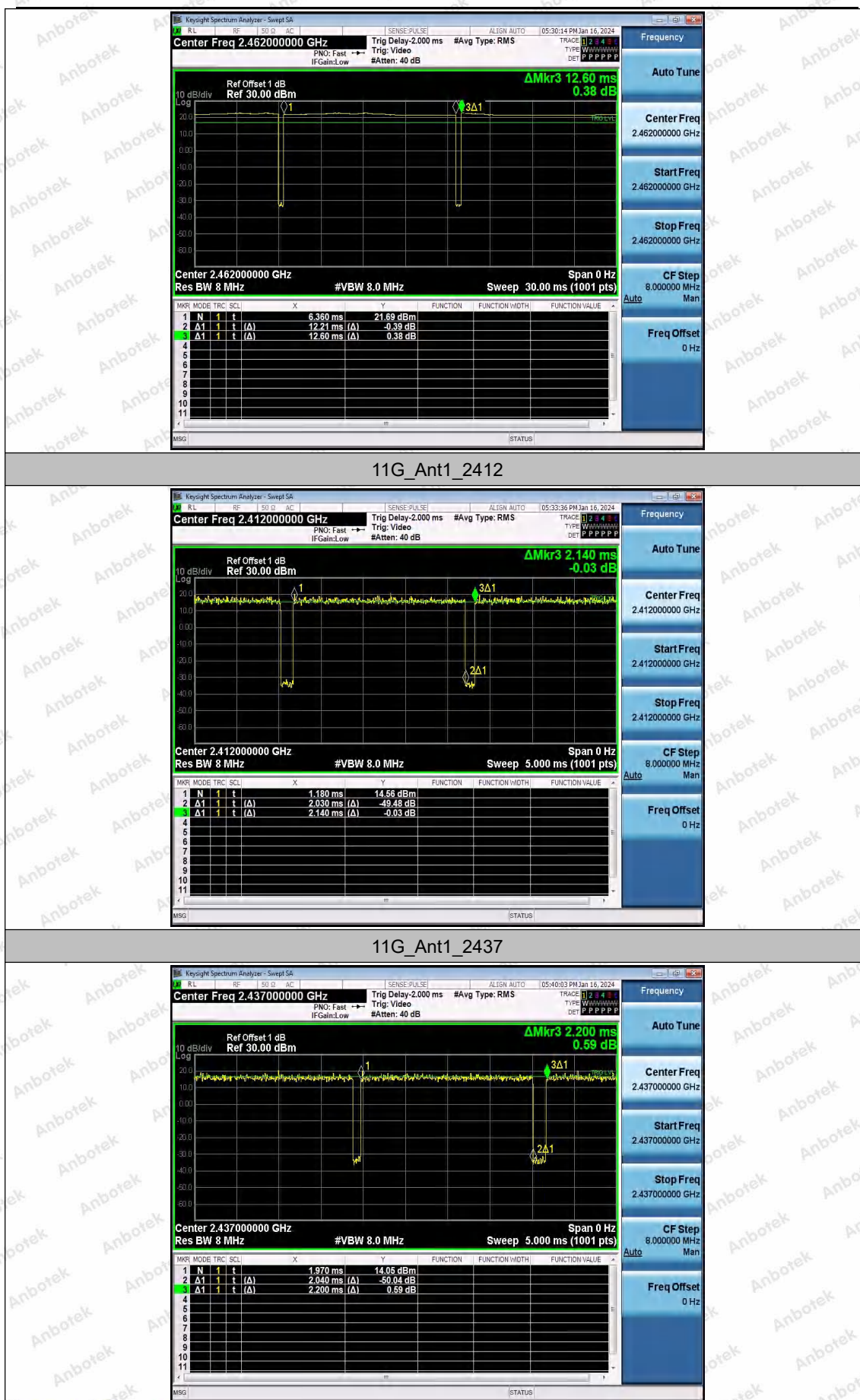
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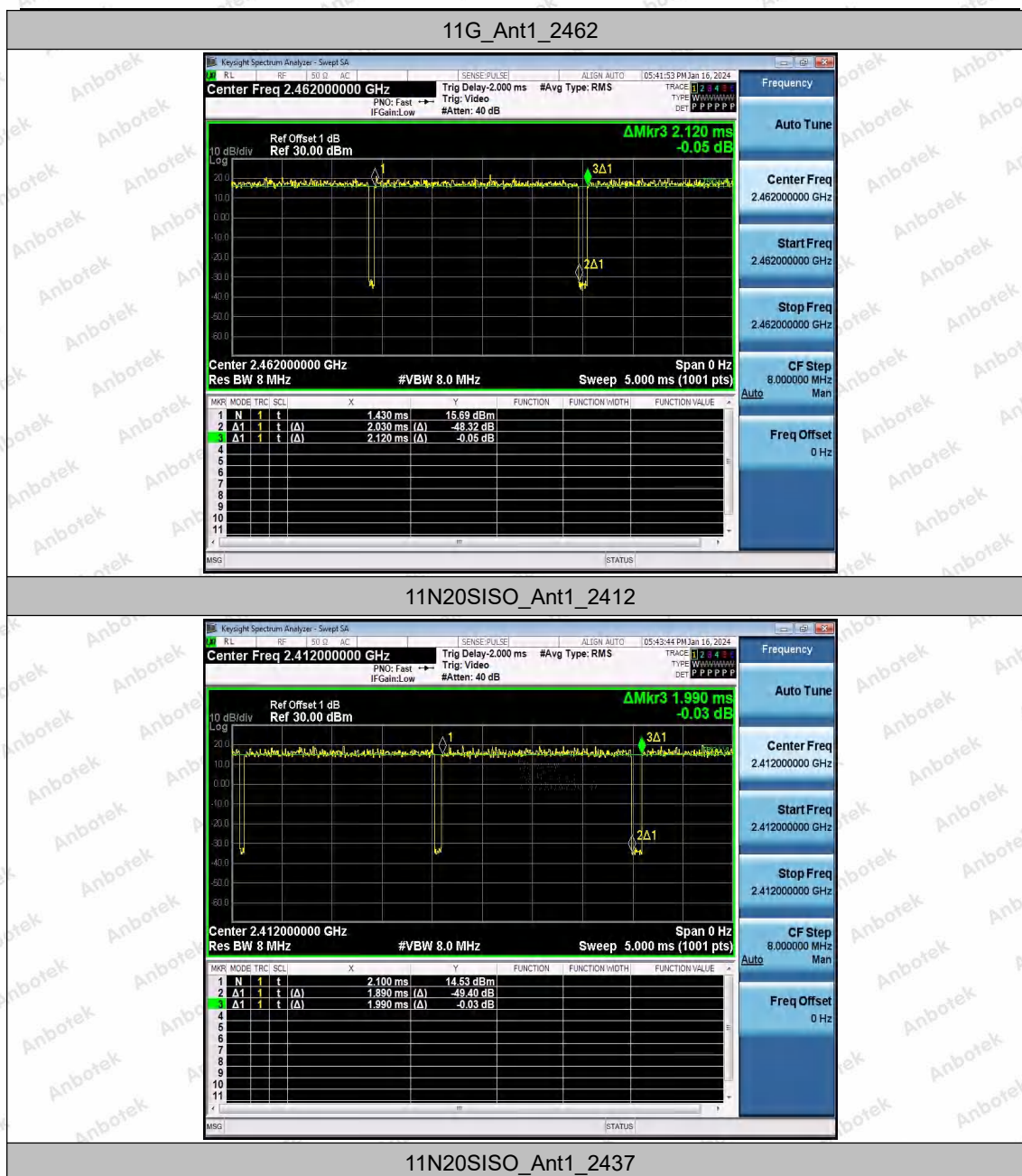


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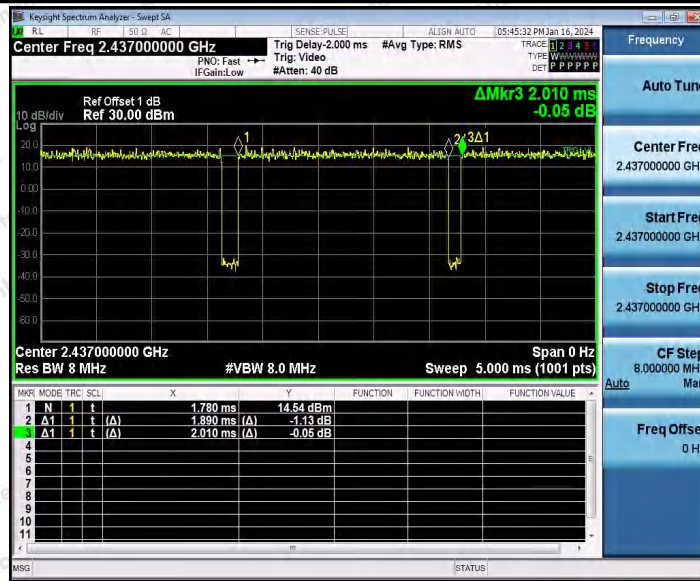
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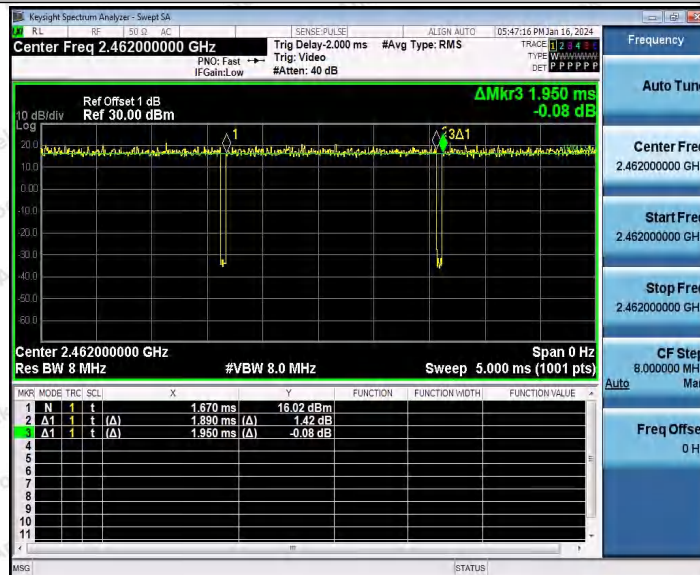


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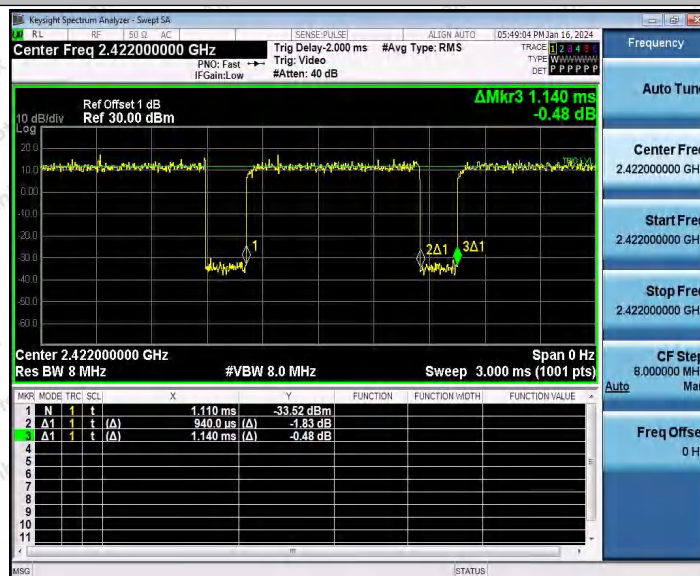




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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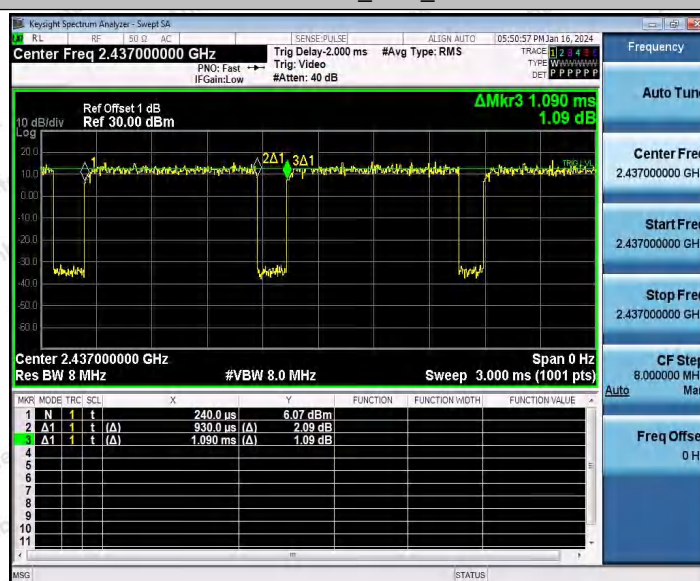
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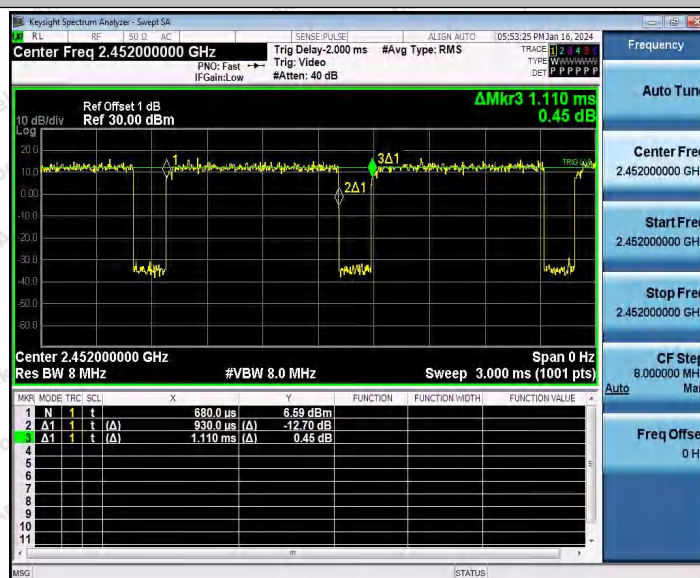
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



---END---

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