

Appendix Test Data

Report No.:	18220WC30245702 module1	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	7.000	2408.480	2415.480	0.5	PASS
		2437	7.000	2433.480	2440.480	0.5	PASS
		2462	7.480	2458.480	2465.960	0.5	PASS
11G	Ant1	2412	16.320	2403.800	2420.120	0.5	PASS
		2437	16.360	2428.800	2445.160	0.5	PASS
		2462	16.280	2453.840	2470.120	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	36.400	2403.840	2440.240	0.5	PASS
		2437	35.760	2419.400	2455.160	0.5	PASS
		2452	36.400	2433.840	2470.240	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

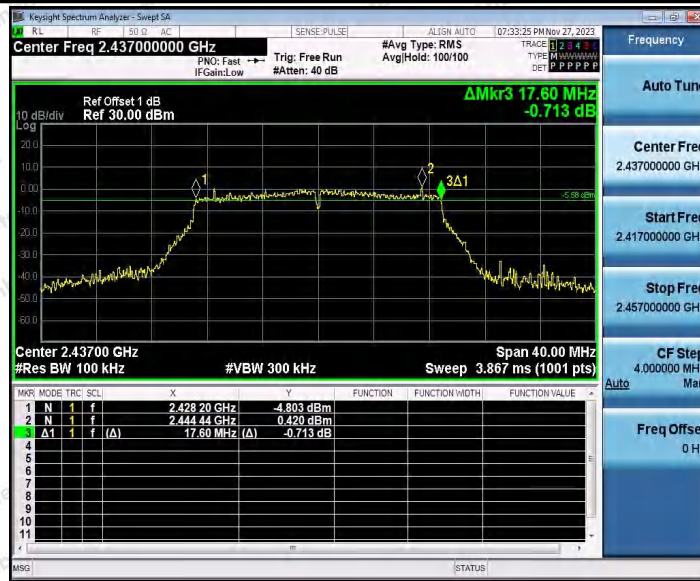
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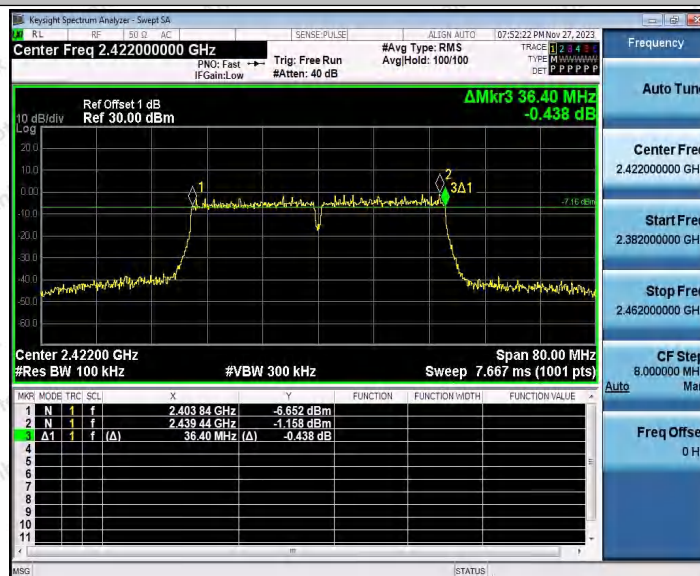




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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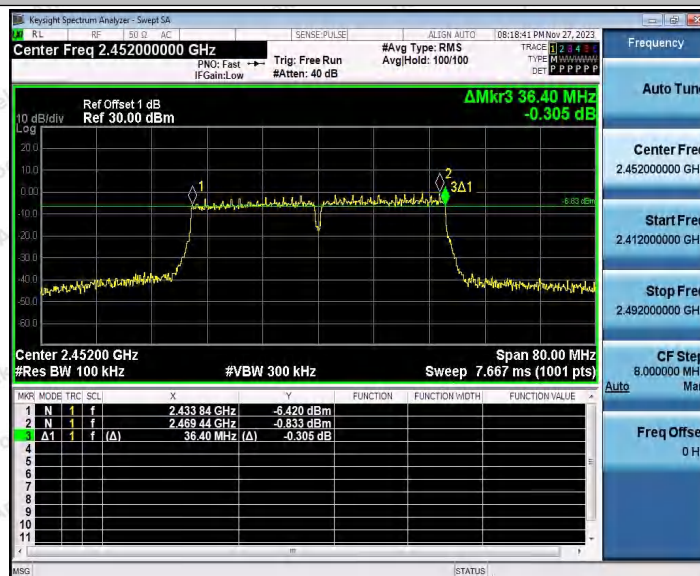
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11N40SISO_Ant1_2437



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	11.884	2406.1004	2417.9844	---	---
		2437	11.504	2431.3537	2442.8577	---	---
		2462	11.496	2456.3788	2467.8748	---	---
11G	Ant1	2412	17.141	2403.4734	2420.6144	---	---
		2437	17.175	2428.4425	2445.6175	---	---
		2462	17.078	2453.5219	2470.5999	---	---
11N20SISO	Ant1	2412	18.222	2402.9717	2421.1937	---	---
		2437	18.194	2427.9915	2446.1855	---	---
		2462	18.239	2452.9546	2471.1936	---	---
11N40SISO	Ant1	2422	36.494	2403.8963	2440.3903	---	---
		2437	36.462	2418.9437	2455.4057	---	---
		2452	36.533	2433.9227	2470.4557	---	---



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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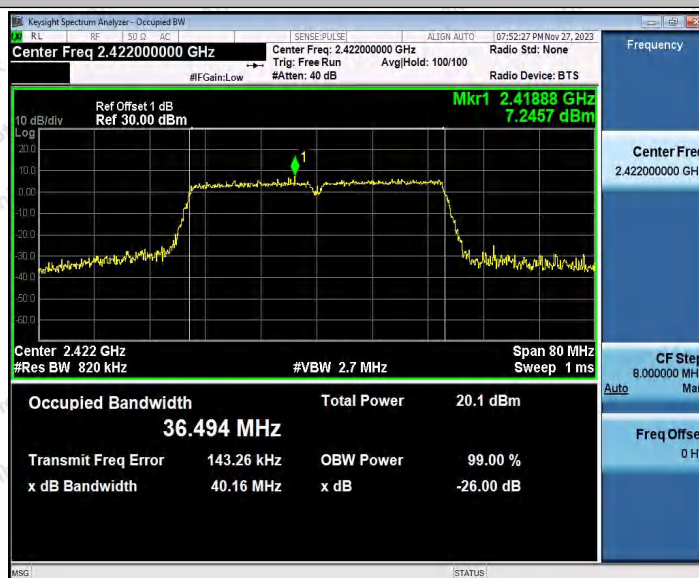




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix C: Maximum conducted output power

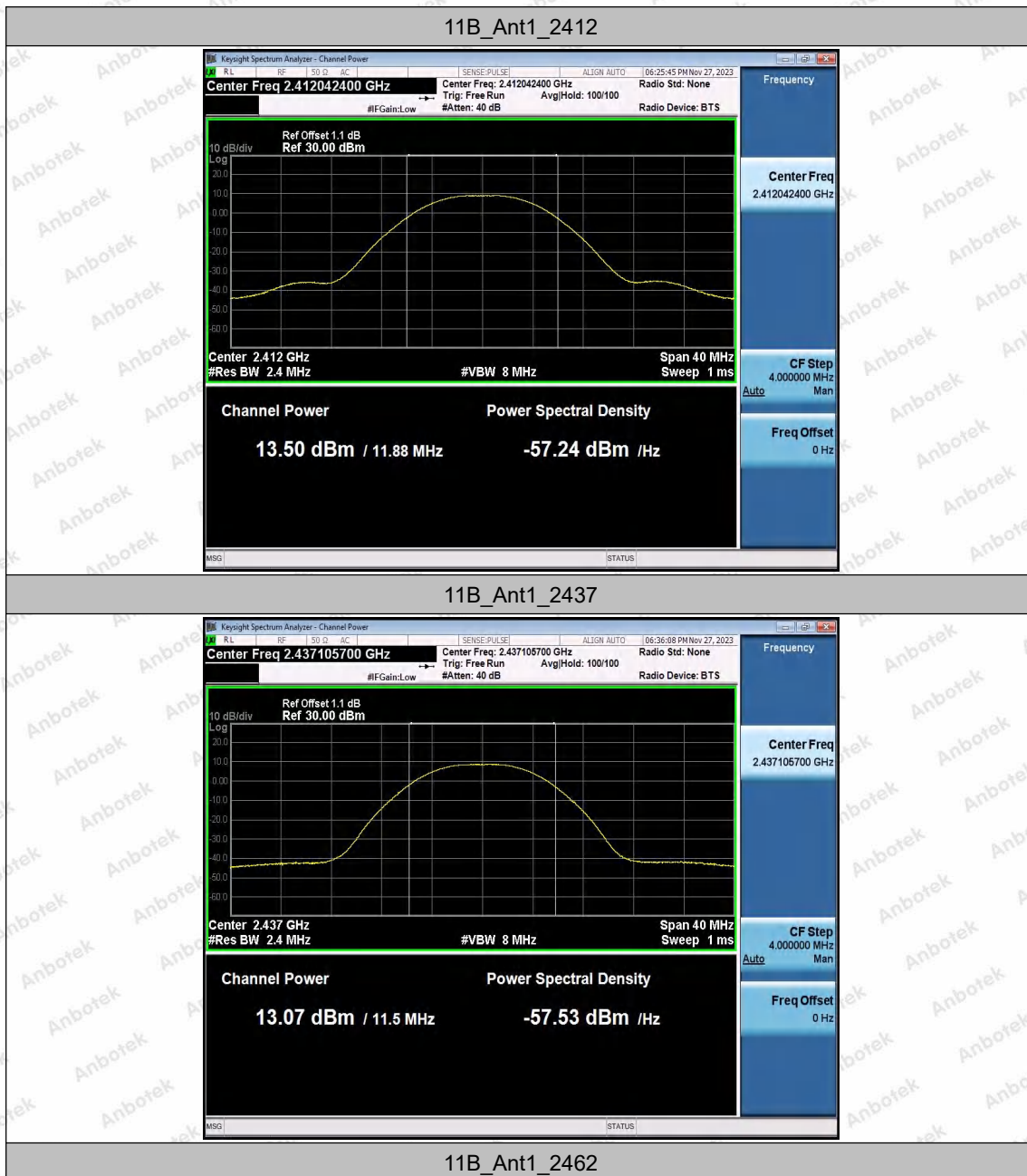
Test Result

TestMode	Antenna	Frequency[MHz]	Average Output Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	13.50	≤30.00
		2437	13.07	≤30.00
		2462	12.94	≤30.00
11G	Ant1	2412	12.88	≤30.00
		2437	13.15	≤30.00
		2462	13.23	≤30.00
11N20SISO	Ant1	2412	13.94	≤30.00
		2437	13.21	≤30.00
		2462	13.19	≤30.00
11N40SISO	Ant1	2422	13.50	≤30.00
		2437	13.53	≤30.00
		2452	13.75	≤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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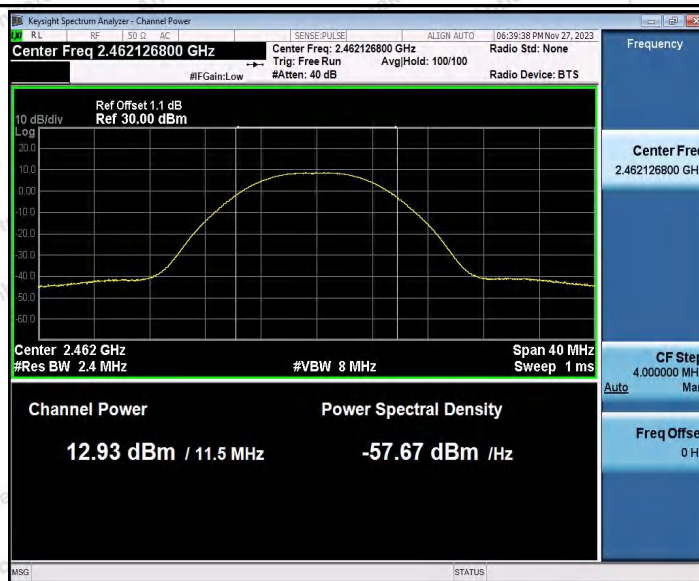


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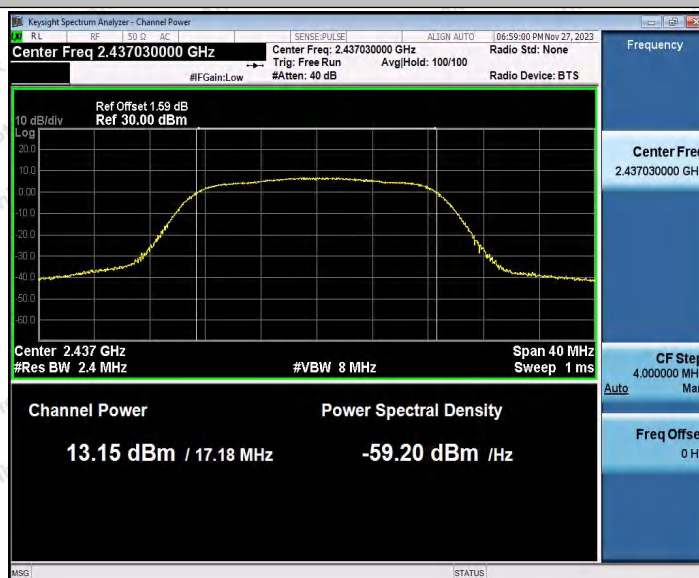




11G Ant1 2412



11G Ant1 2437



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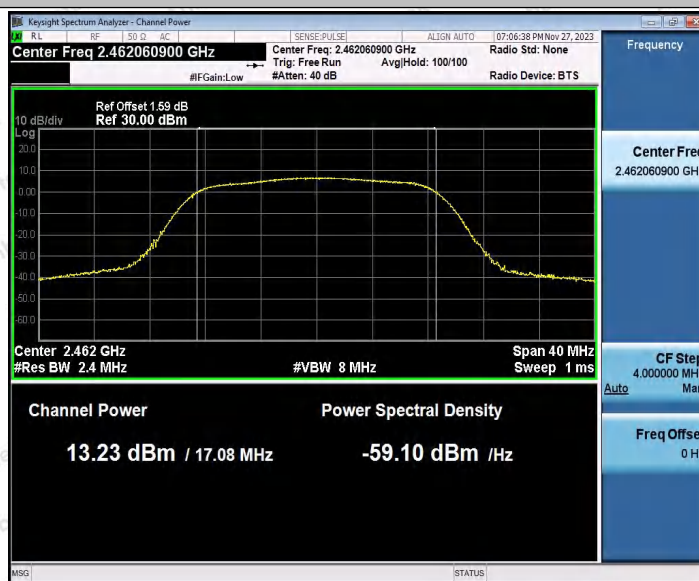
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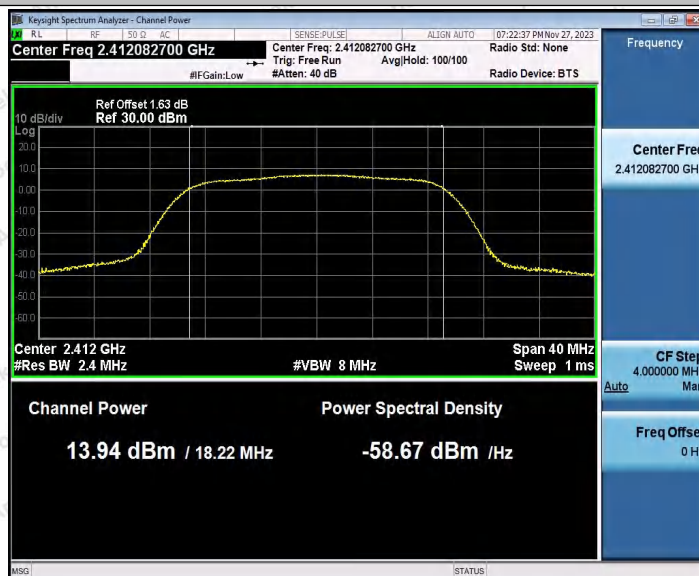
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

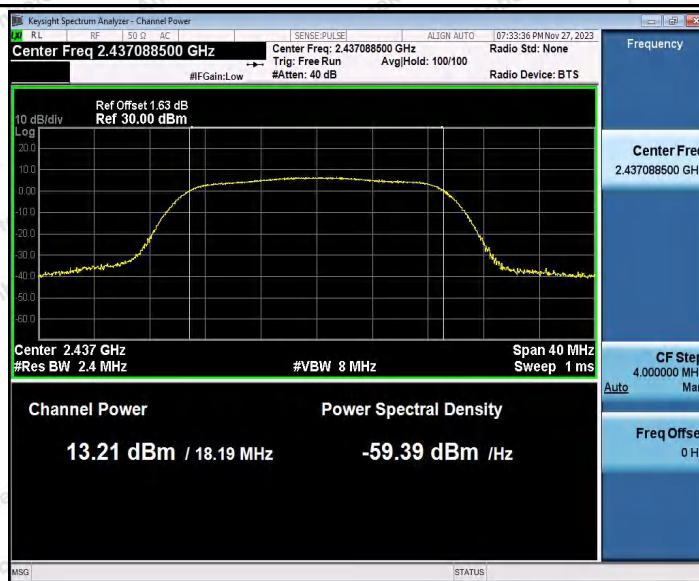
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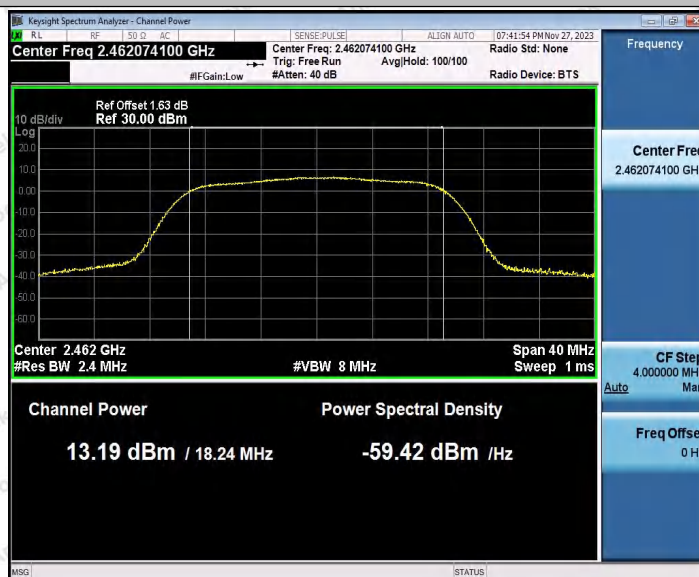


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11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-15.19	≤8.00	PASS
		2437	-15.26	≤8.00	PASS
		2462	-15.24	≤8.00	PASS
11G	Ant1	2412	-16.93	≤8.00	PASS
		2437	-16.86	≤8.00	PASS
		2462	-17.23	≤8.00	PASS
11N20SISO	Ant1	2412	-16.95	≤8.00	PASS
		2437	-17.3	≤8.00	PASS
		2462	-17.05	≤8.00	PASS
11N40SISO	Ant1	2422	-20.73	≤8.00	PASS
		2437	-19.52	≤8.00	PASS
		2452	-19.95	≤8.00	PASS



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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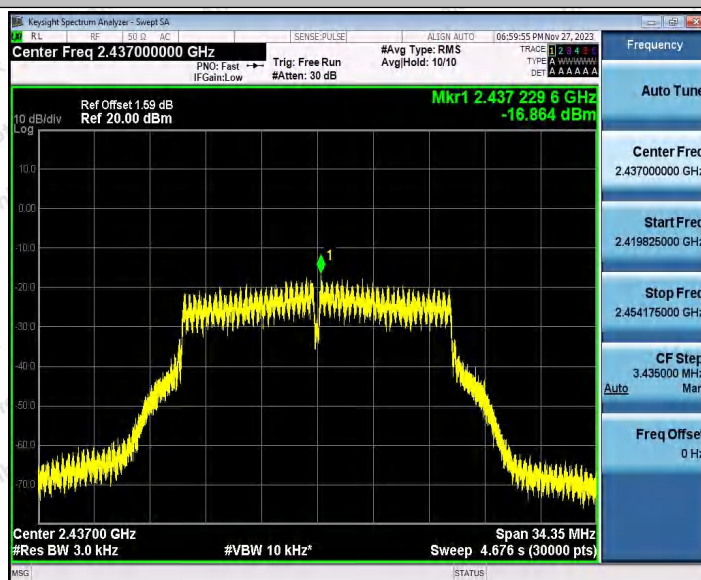




11G_Ant1_2412



11G_Ant1_2437



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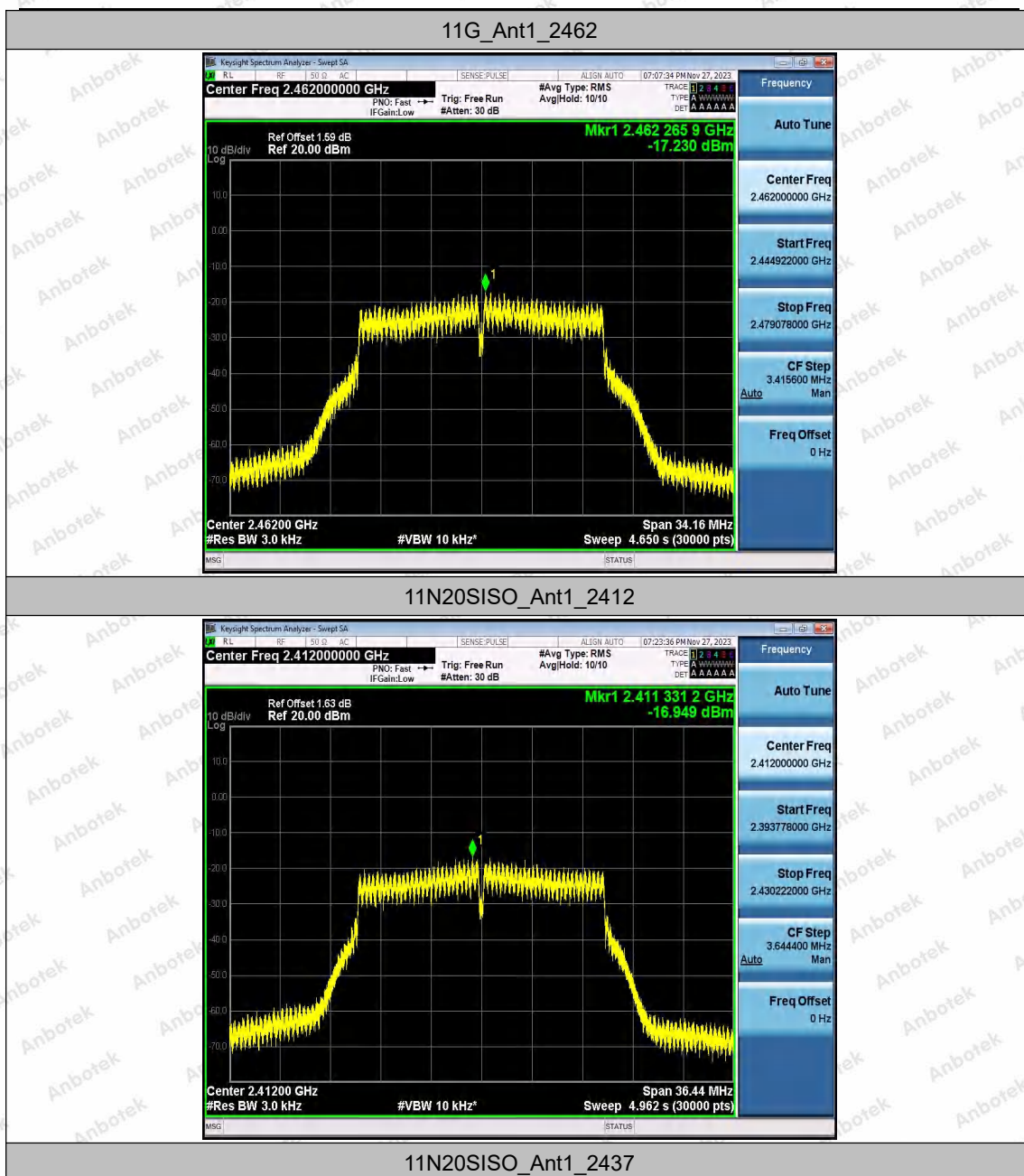


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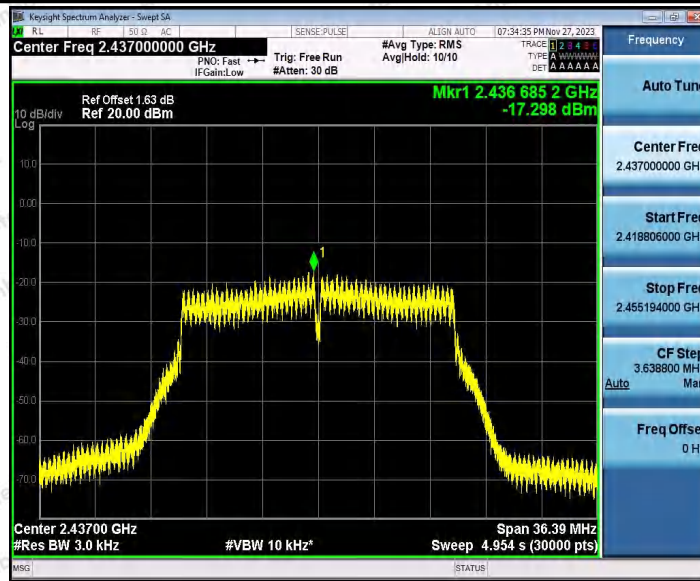
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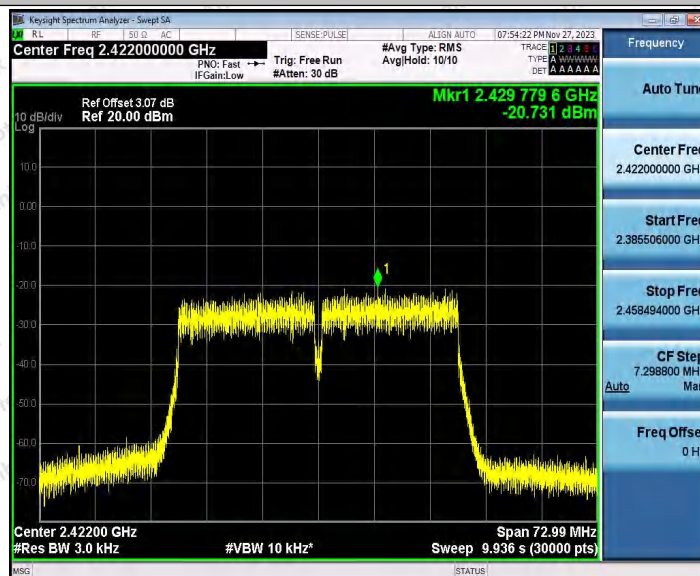




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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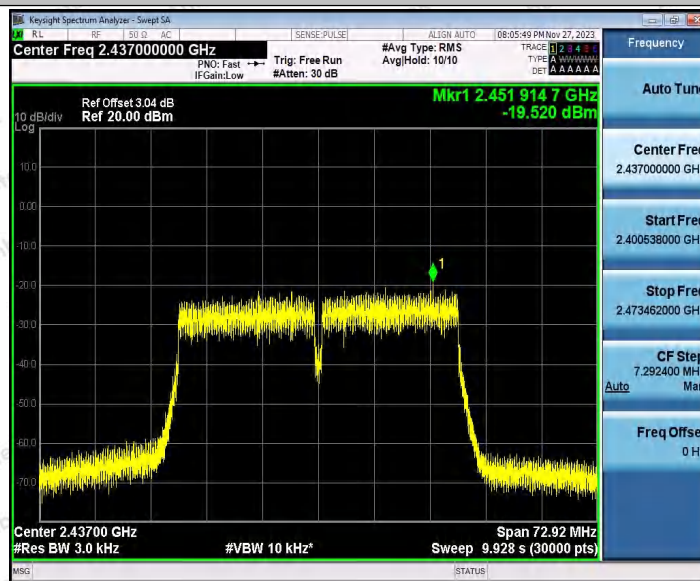
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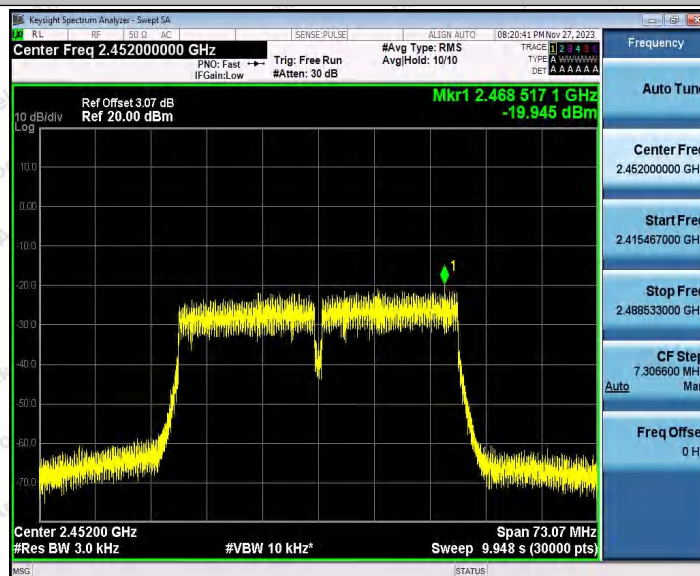
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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Appendix E: Band edge measurements

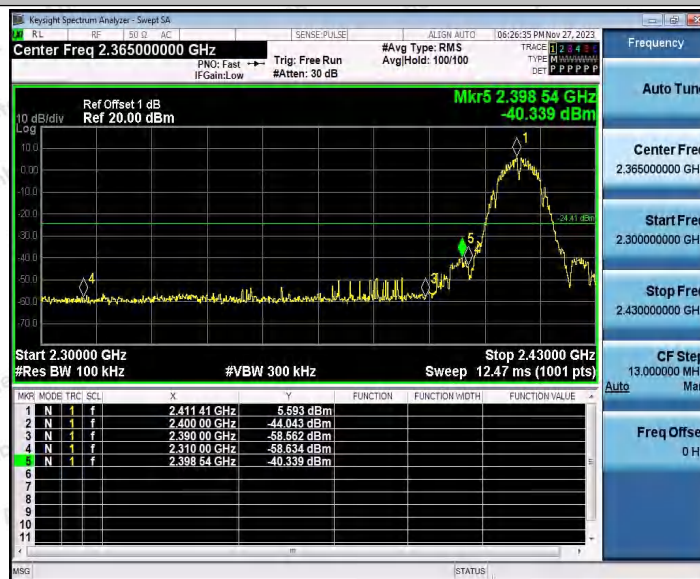
Test Result

TestMode	Antenna	ChName	Frequency [MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.59	-40.34	≤-24.41	PASS
		High	2462	4.83	-50.03	≤-25.17	PASS
11G	Ant1	Low	2412	0.43	-35.93	≤-29.57	PASS
		High	2462	1.30	-46.39	≤-28.7	PASS
11N20SISO	Ant1	Low	2412	1.70	-35.01	≤-28.3	PASS
		High	2462	1.26	-43.44	≤-28.74	PASS
11N40SISO	Ant1	Low	2422	-1.42	-37.58	≤-31.42	PASS
		High	2452	-0.84	-39.77	≤-30.84	PASS



Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

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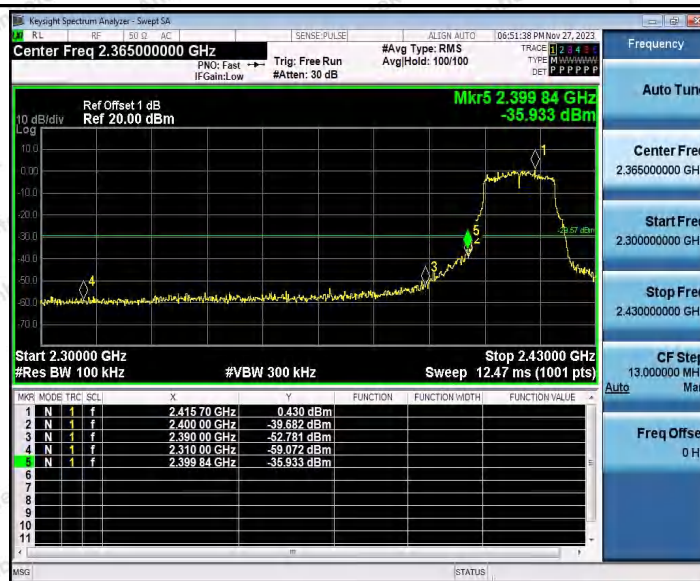


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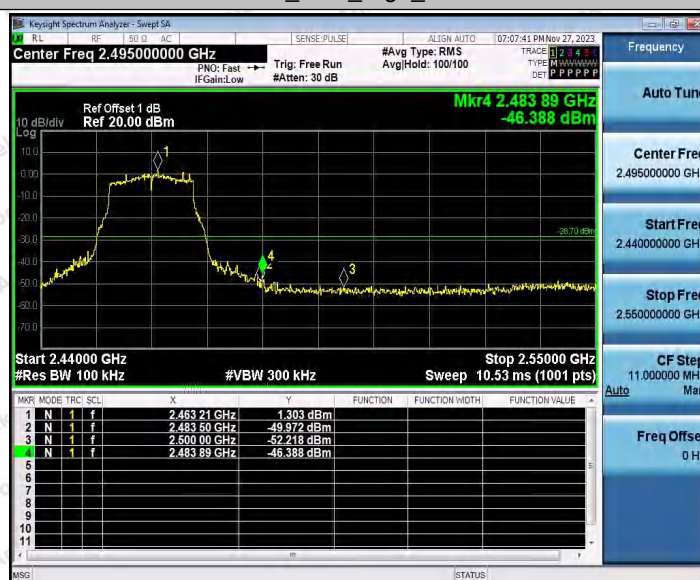
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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

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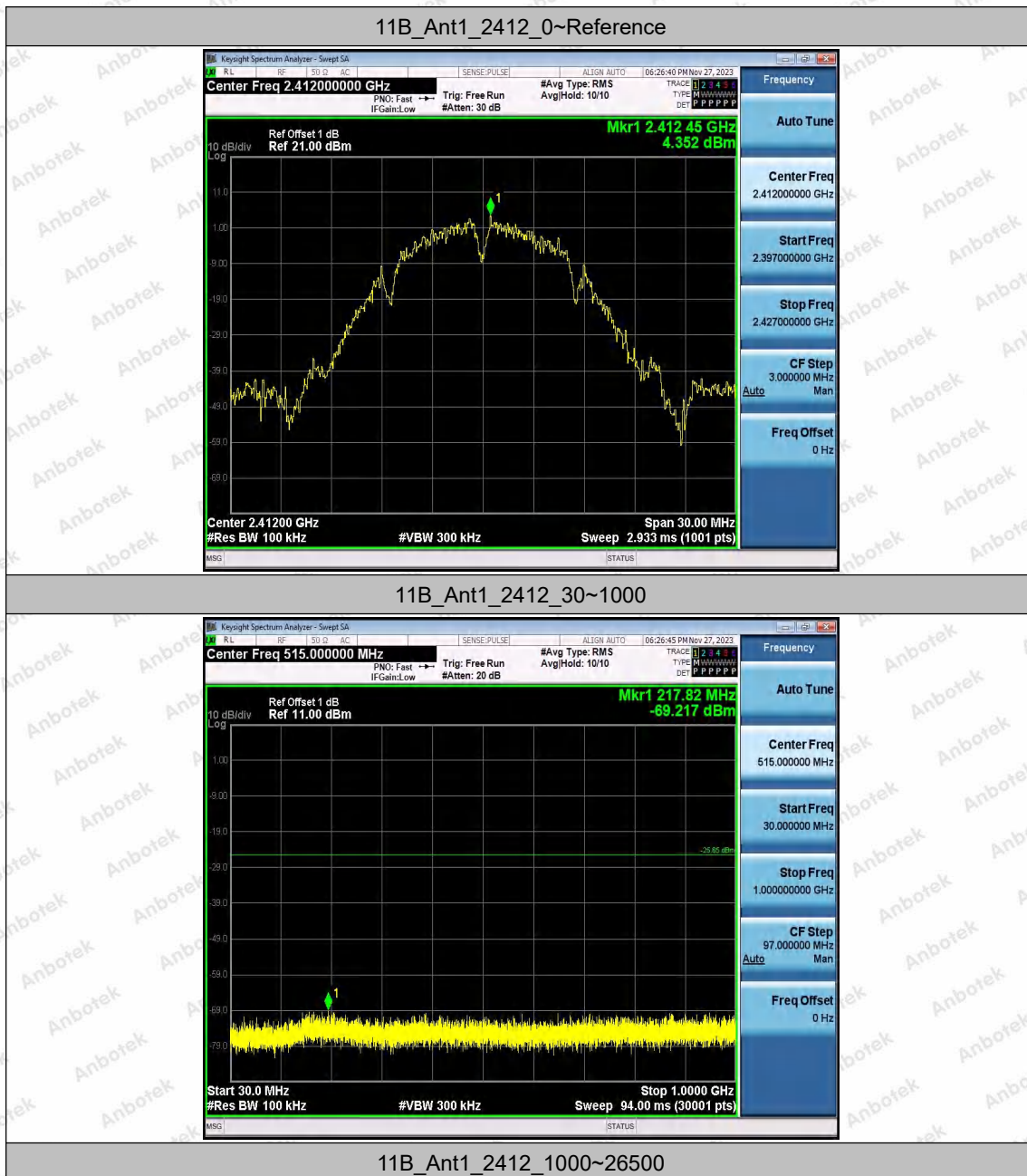
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.35	4.35	---	PASS
			30~1000	4.35	-69.22	≤-25.65	PASS
			1000~26500	4.35	-52.12	≤-25.65	PASS
		2437	Reference	3.68	3.68	---	PASS
			30~1000	3.68	-68.94	≤-26.32	PASS
			1000~26500	3.68	-52.12	≤-26.32	PASS
		2462	Reference	4.76	4.76	---	PASS
			30~1000	4.76	-68.54	≤-25.24	PASS
			1000~26500	4.76	-53.21	≤-25.24	PASS
11G	Ant1	2412	Reference	0.17	0.17	---	PASS
			30~1000	0.17	-68.68	≤-29.83	PASS
			1000~26500	0.17	-50.58	≤-29.83	PASS
		2437	Reference	0.30	0.30	---	PASS
			30~1000	0.30	-68.9	≤-29.7	PASS
			1000~26500	0.30	-50.8	≤-29.7	PASS
		2462	Reference	-0.64	-0.64	---	PASS
			30~1000	-0.64	-68.4	≤-30.64	PASS
			1000~26500	-0.64	-48.45	≤-30.64	PASS
11N20SISO	Ant1	2412	Reference	1.18	1.18	---	PASS
			30~1000	1.18	-68.03	≤-28.82	PASS
			1000~26500	1.18	-50.5	≤-28.82	PASS
		2437	Reference	0.68	0.68	---	PASS
			30~1000	0.68	-68.98	≤-29.32	PASS
			1000~26500	0.68	-49.41	≤-29.32	PASS
		2462	Reference	-0.93	-0.93	---	PASS
			30~1000	-0.93	-68.28	≤-30.93	PASS
			1000~26500	-0.93	-50.79	≤-30.93	PASS
11N40SISO	Ant1	2422	Reference	-2.23	-2.23	---	PASS
			30~1000	-2.23	-68.97	≤-32.23	PASS
			1000~26500	-2.23	-53.47	≤-32.23	PASS
		2437	Reference	-1.96	-1.96	---	PASS
			30~1000	-1.96	-68.73	≤-31.96	PASS
			1000~26500	-1.96	-53.52	≤-31.96	PASS
		2452	Reference	-1.47	-1.47	---	PASS
			30~1000	-1.47	-68.27	≤-31.47	PASS
			1000~26500	-1.47	-54.13	≤-31.47	PASS



Test Graphs



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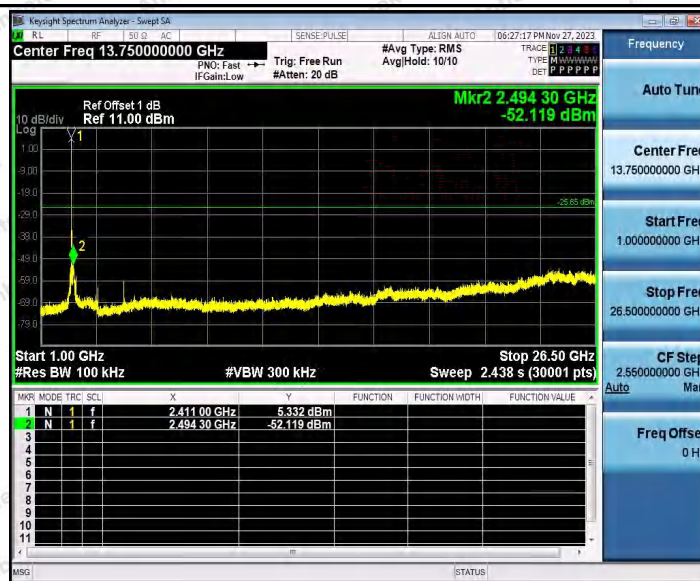


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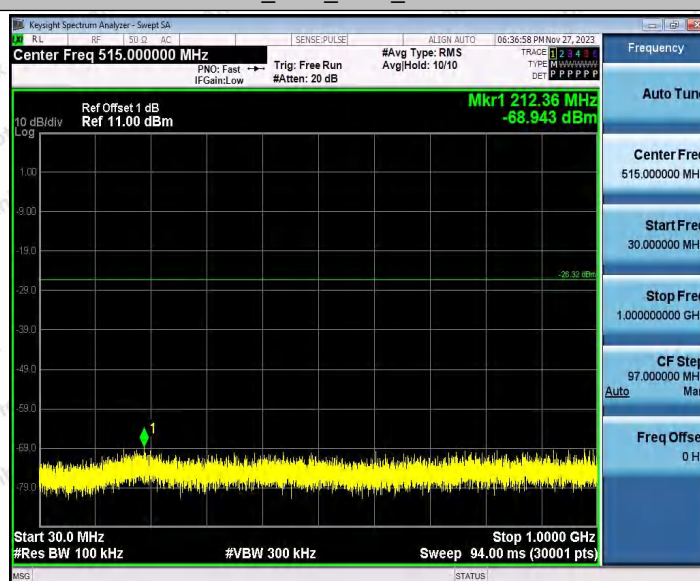




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



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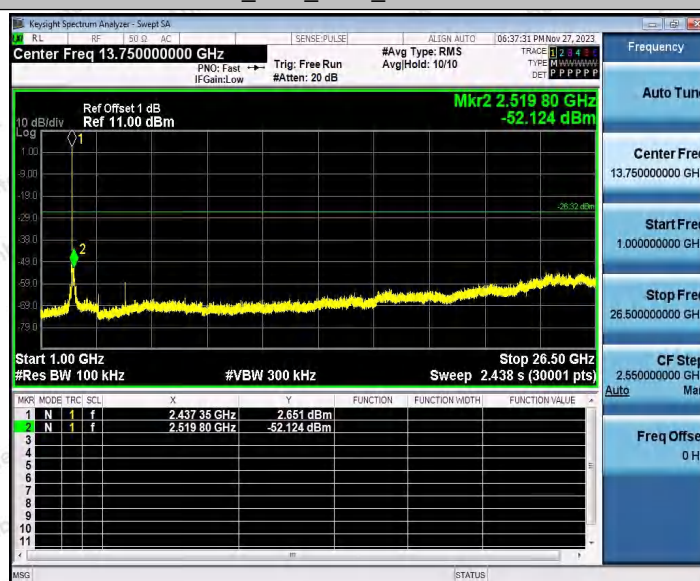
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

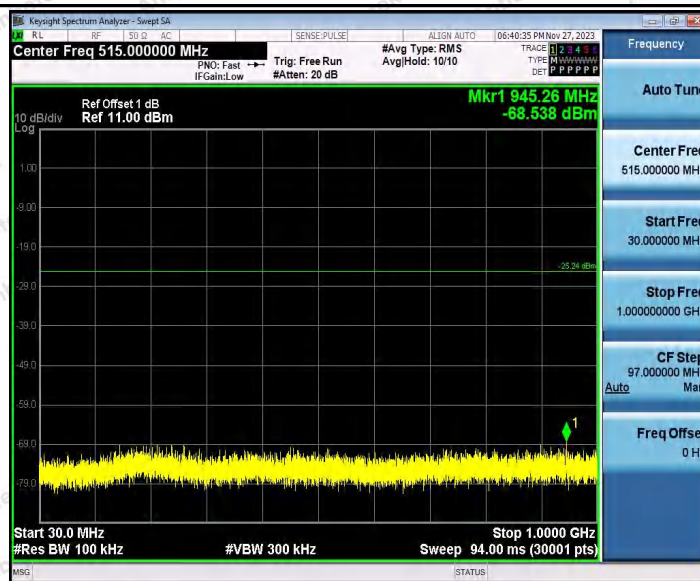
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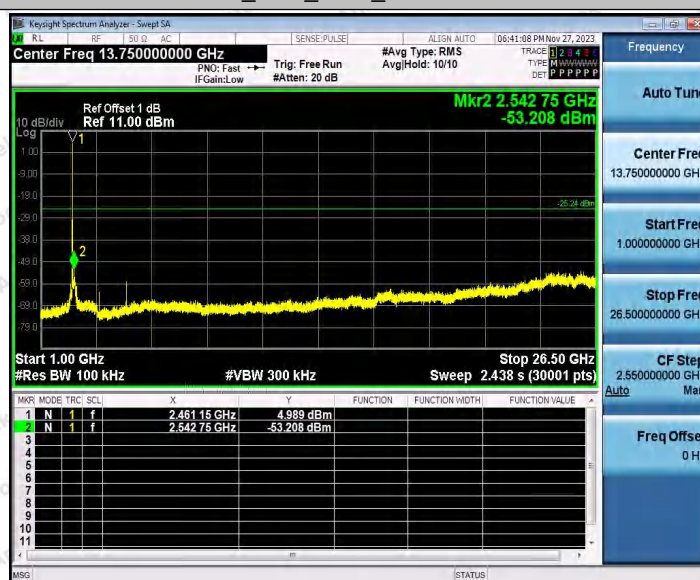


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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



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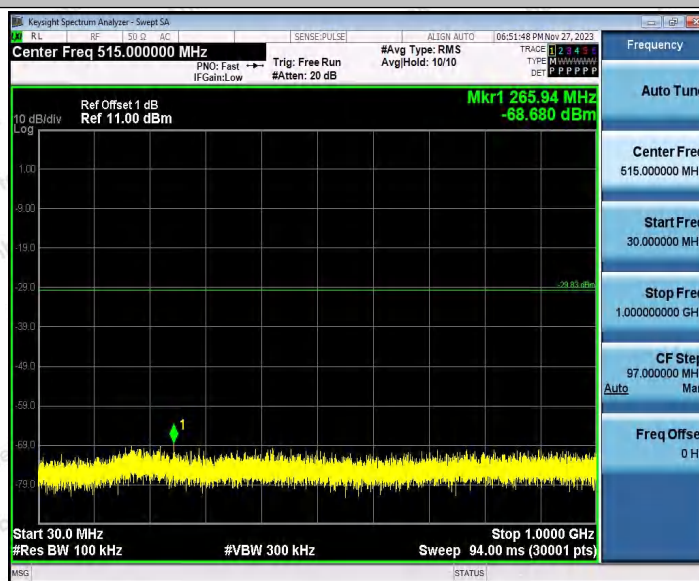
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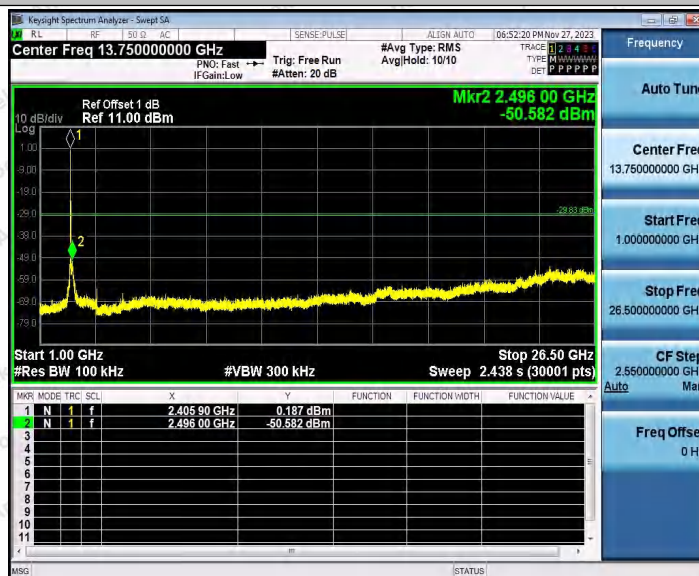
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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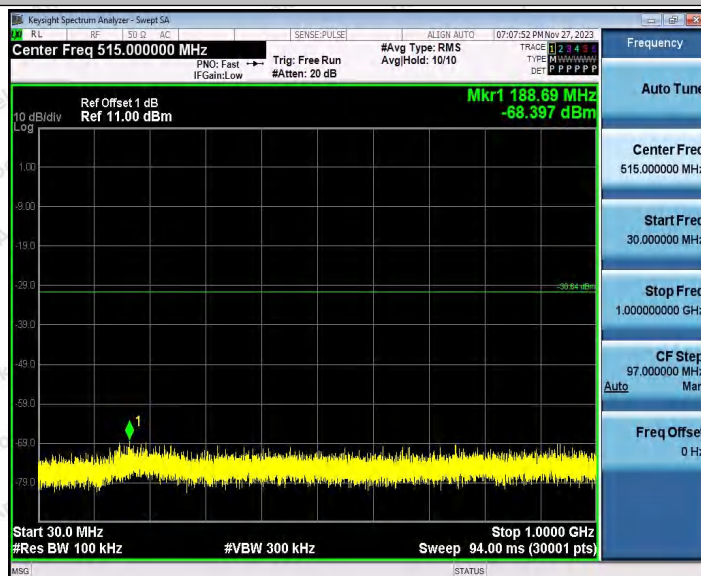
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



11G_Ant1_2462_1000~26500

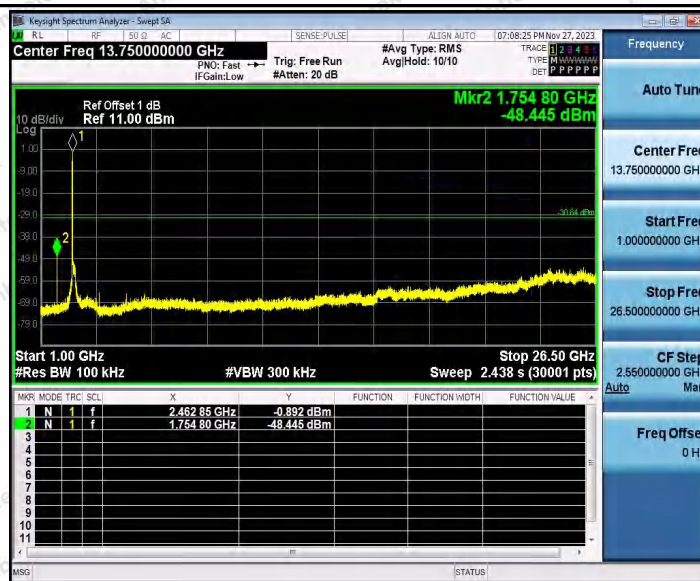
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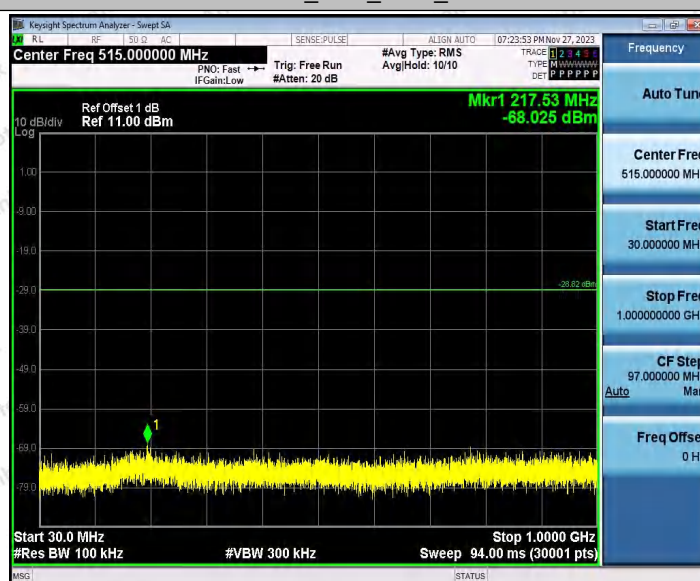




11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



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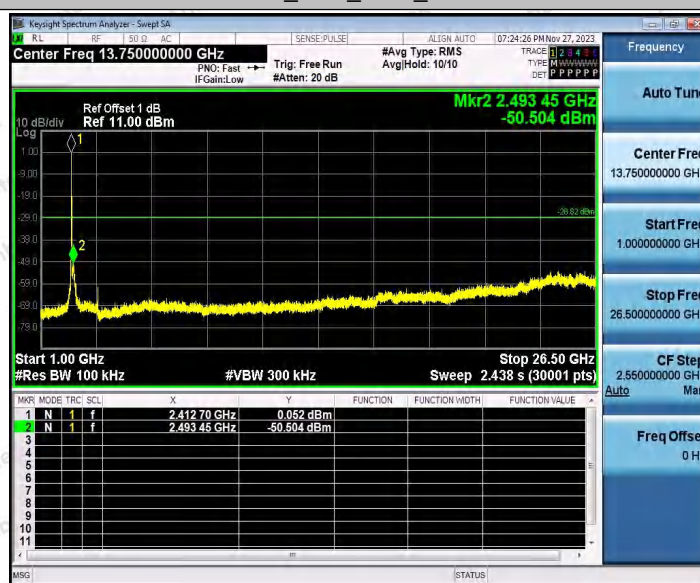
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

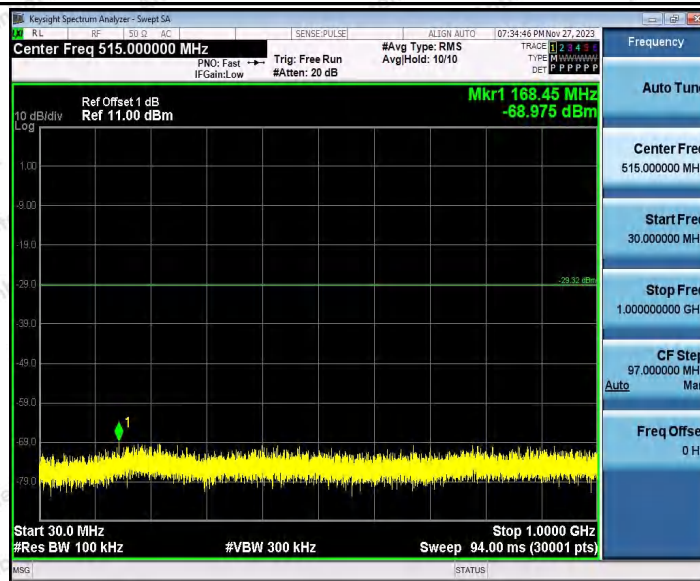
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



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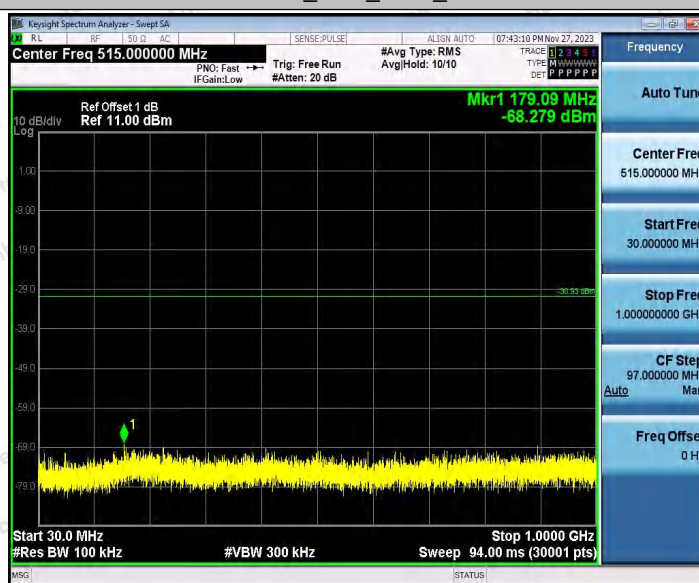
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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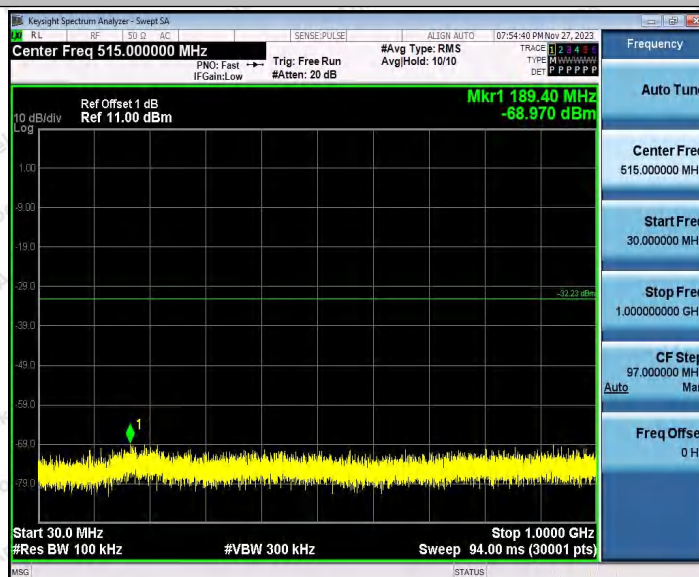


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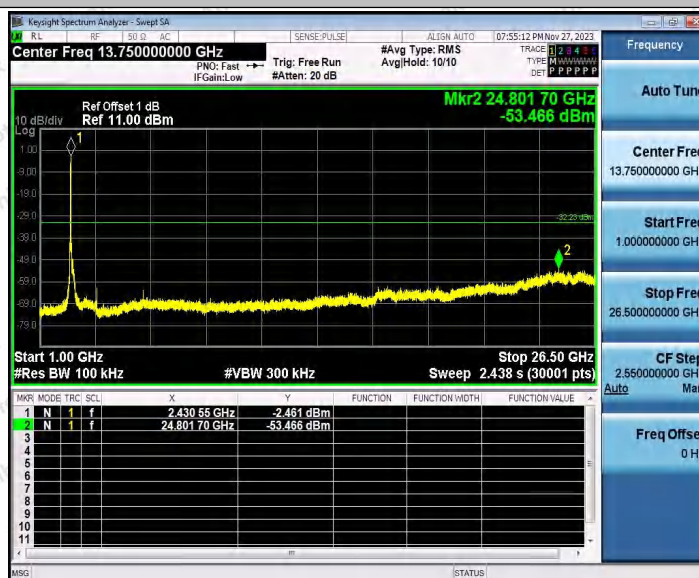




11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500

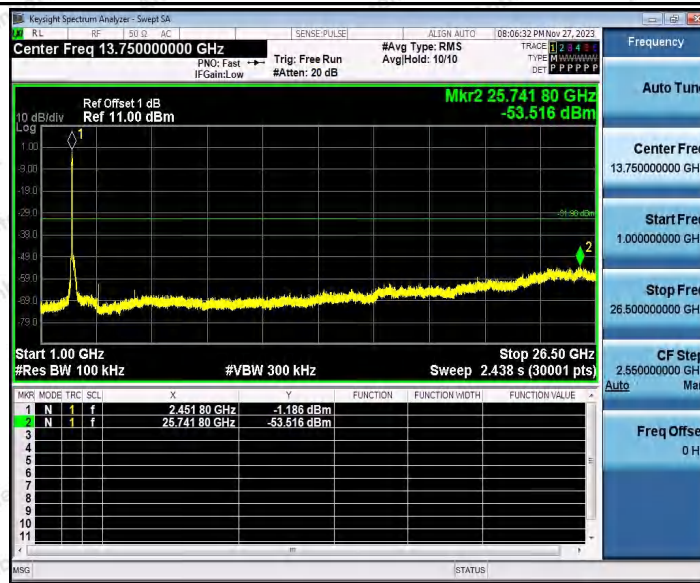
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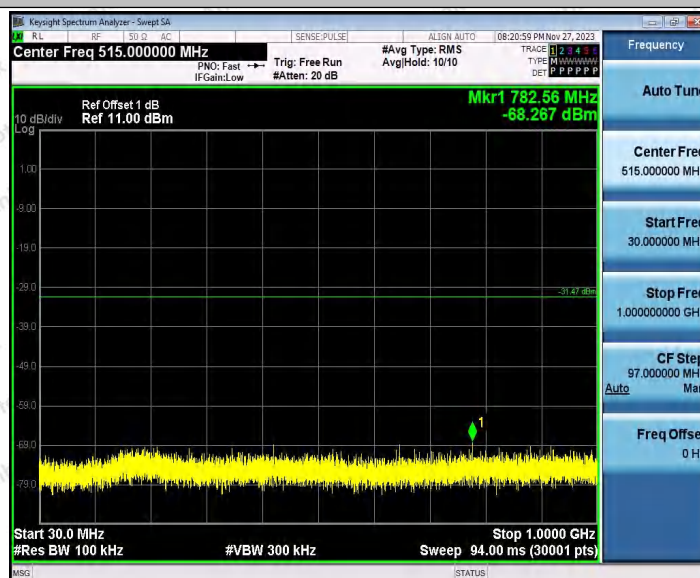




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11N40SISO_Ant1_2452_30~1000



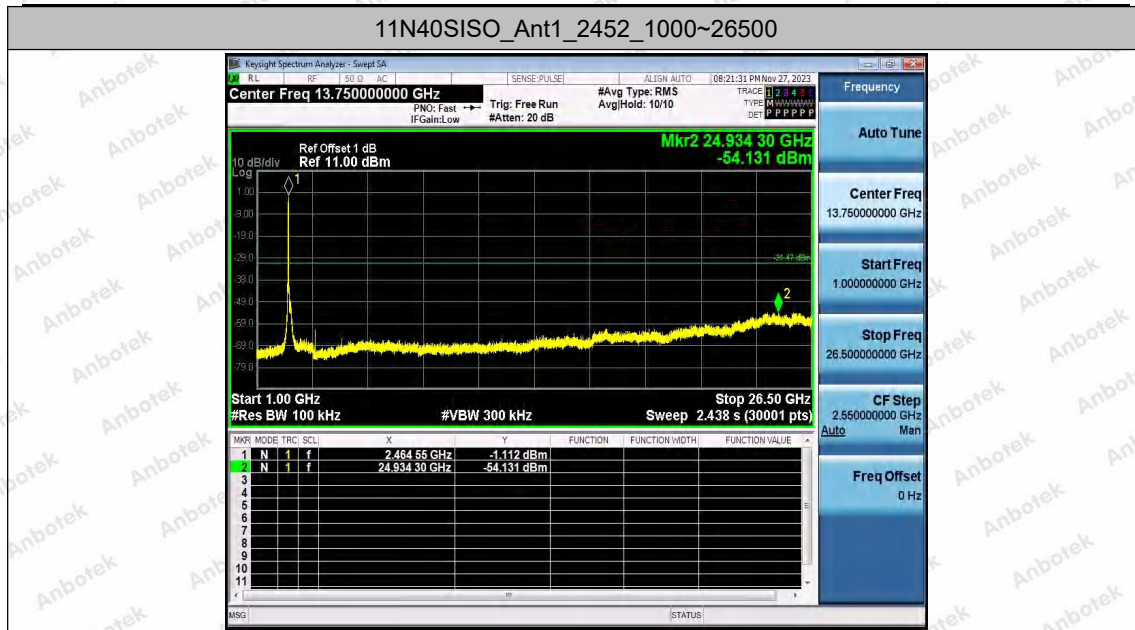
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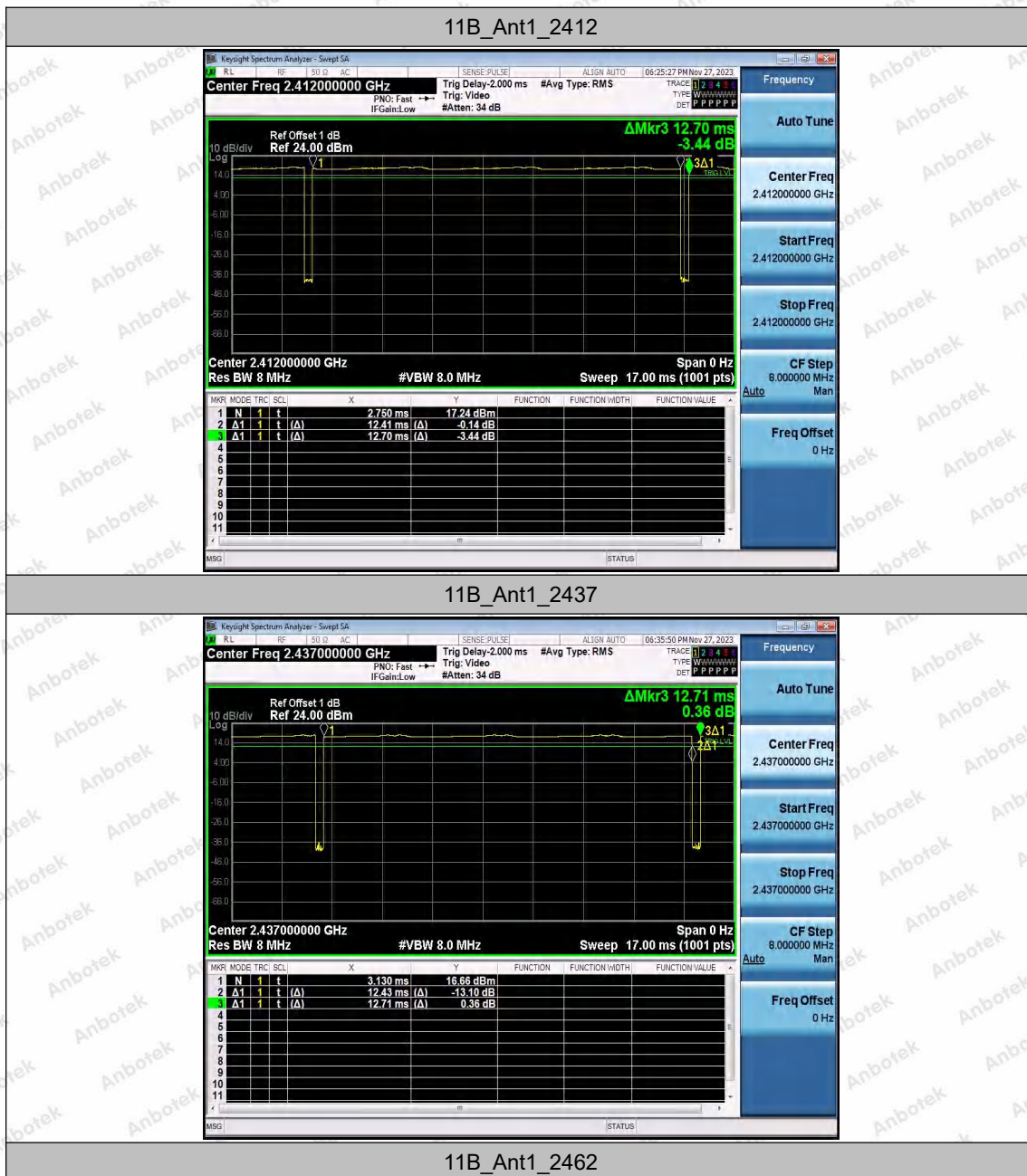
Appendix G: Duty Cycle

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	12.43	12.71	97.80	0.10
		2462	12.41	12.71	97.64	0.10
11G	Ant1	2412	2.06	2.36	87.29	0.59
		2437	2.06	2.36	87.29	0.59
		2462	2.06	2.36	87.29	0.59
11N20SISO	Ant1	2412	1.92	2.22	86.49	0.63
		2437	1.92	2.22	86.49	0.63
		2462	1.92	2.22	86.49	0.63
11N40SISO	Ant1	2422	0.49	0.79	62.03	2.07
		2437	0.50	0.80	62.50	2.04
		2452	0.49	0.79	62.03	2.07



Test Graphs



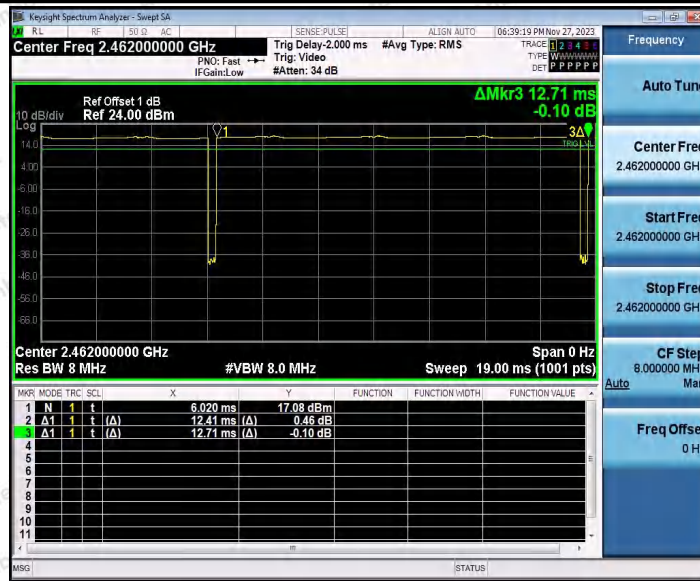
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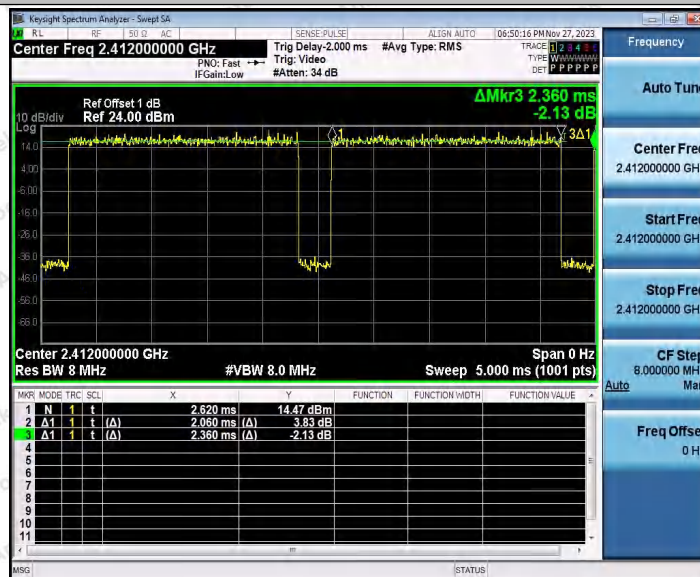


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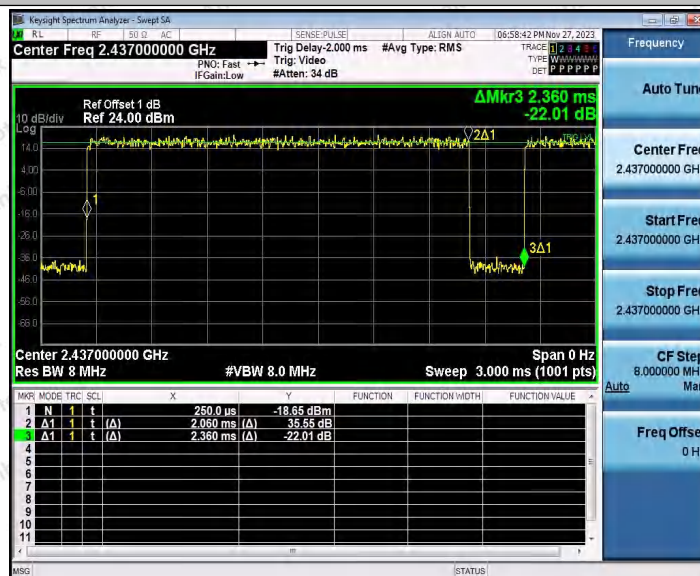




11G_Ant1_2412



11G_Ant1_2437



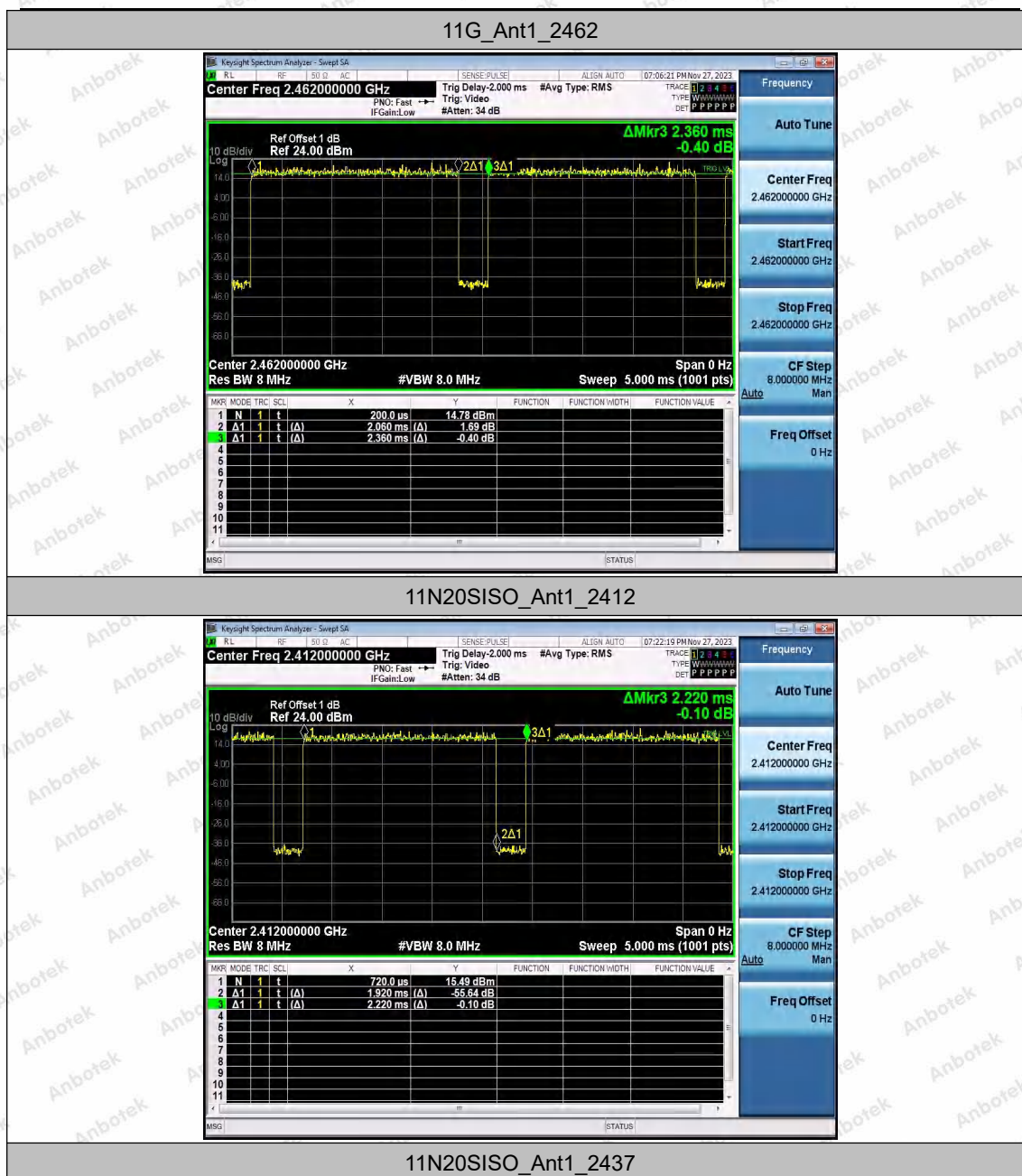
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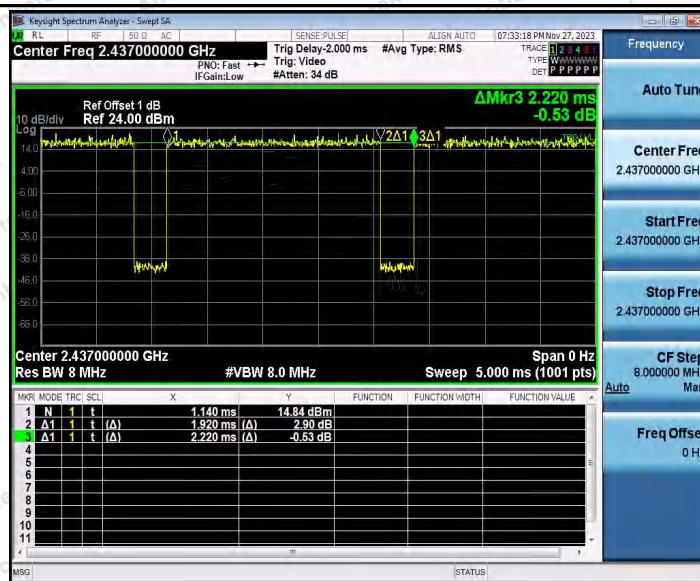
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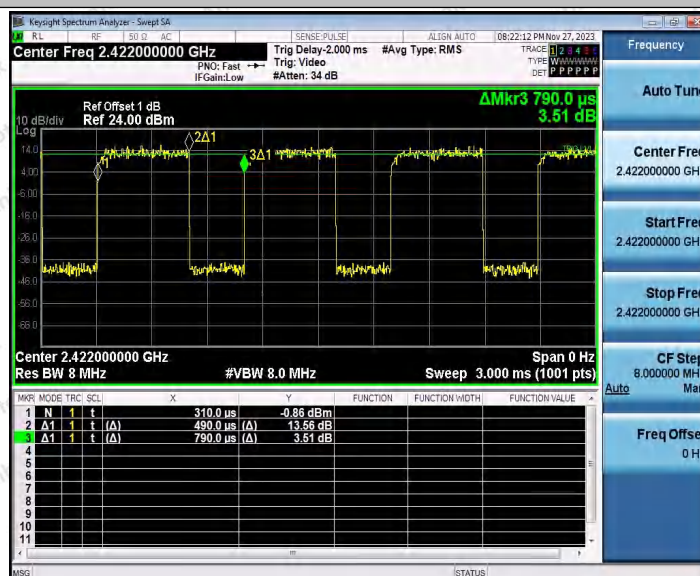




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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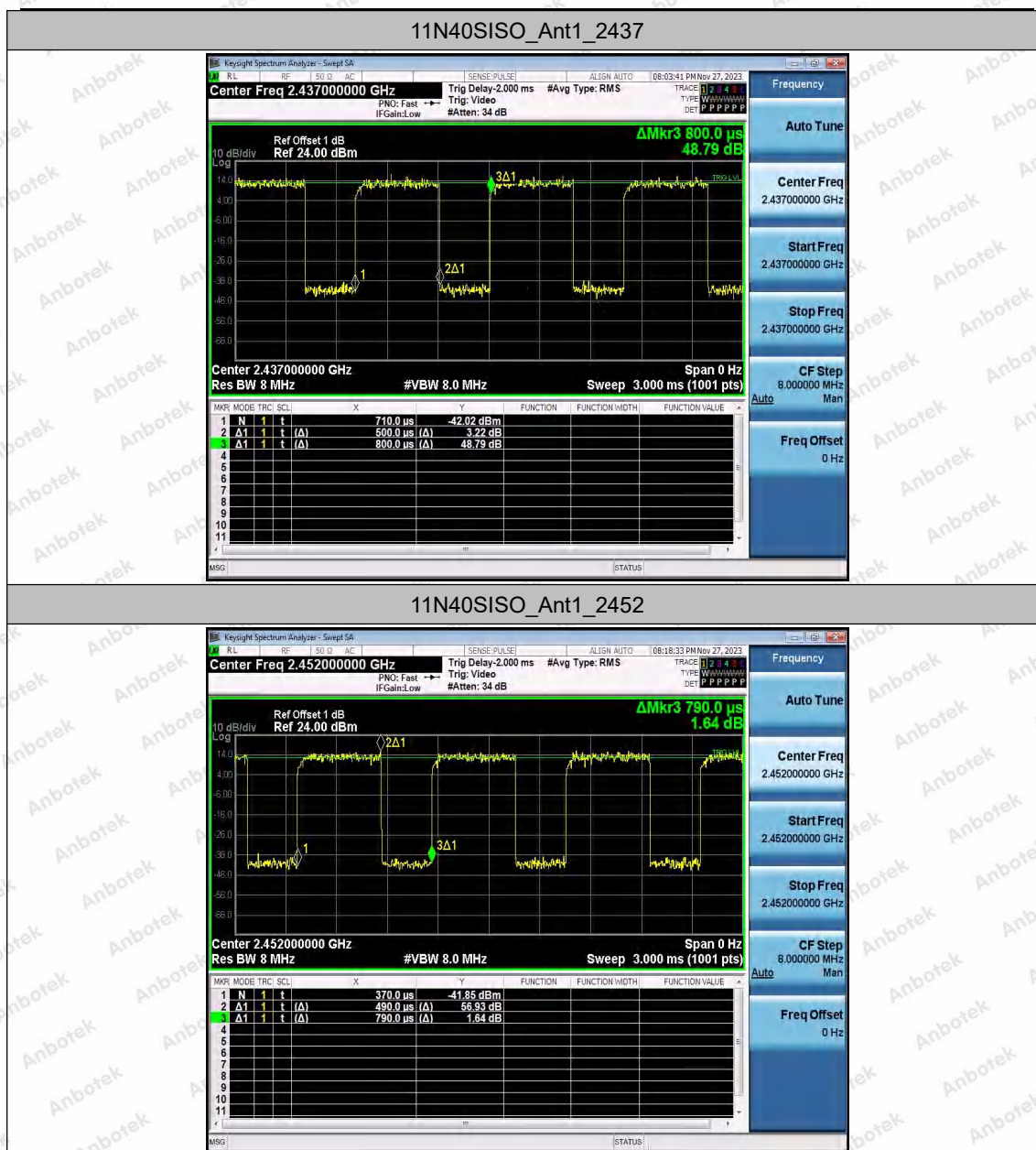


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