



11N20_Ant1_High_2462



Shenzhen Anbotek Compliance Laboratory Limited

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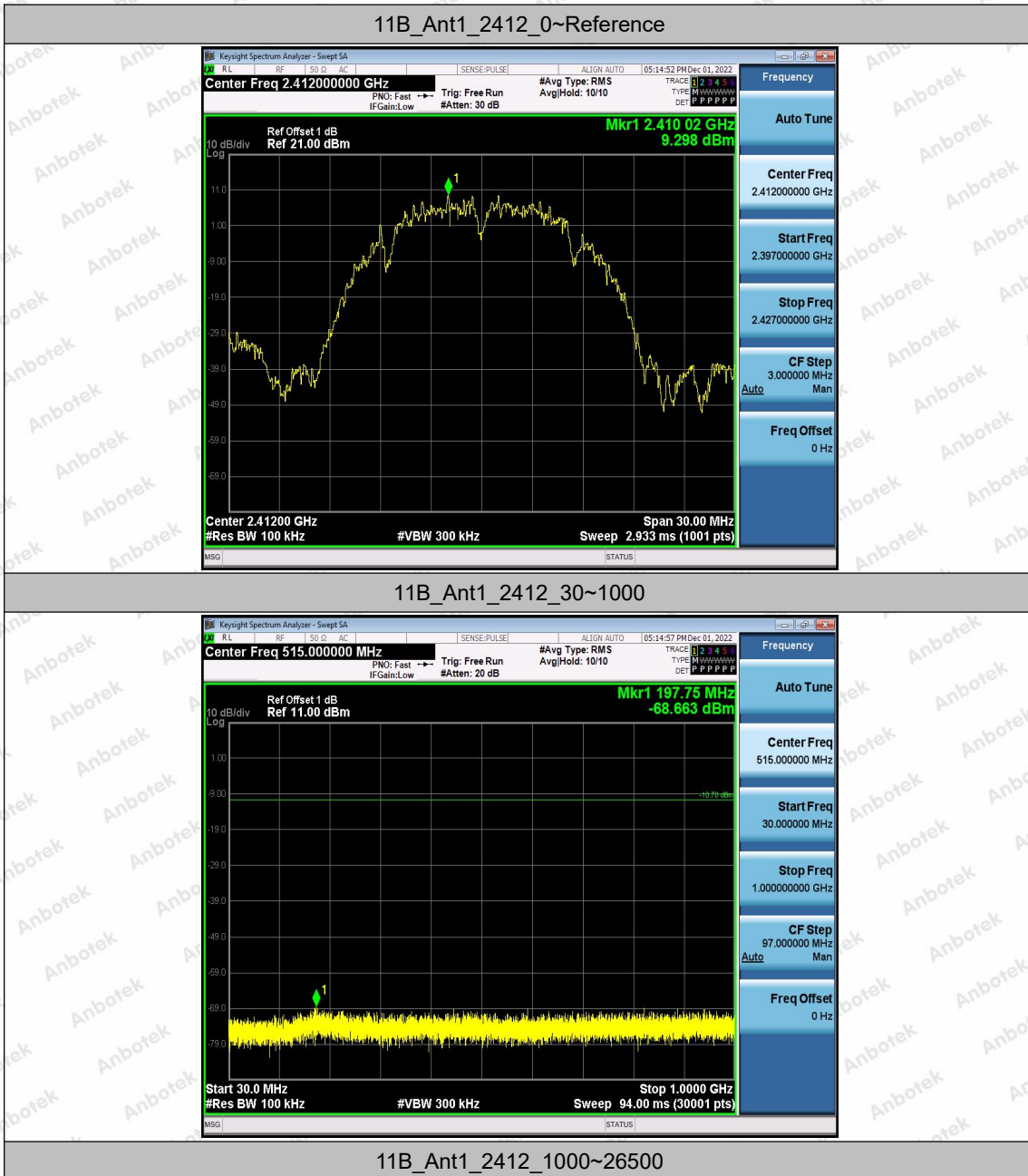
Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	9.30	9.30	---	PASS
			30~1000	9.30	-68.66	≤-10.7	PASS
			1000~26500	9.30	-53.67	≤-10.7	PASS
		2437	Reference	10.83	10.83	---	PASS
			30~1000	10.83	-68.24	≤-9.17	PASS
			1000~26500	10.83	-53.69	≤-9.17	PASS
		2462	Reference	11.55	11.55	---	PASS
			30~1000	11.55	-68.29	≤-8.45	PASS
			1000~26500	11.55	-52.47	≤-8.45	PASS
11G	Ant1	2412	Reference	1.38	1.38	---	PASS
			30~1000	1.38	-68.61	≤-18.62	PASS
			1000~26500	1.38	-53.39	≤-18.62	PASS
		2437	Reference	4.45	4.45	---	PASS
			30~1000	4.45	-68.06	≤-15.55	PASS
			1000~26500	4.45	-53.22	≤-15.55	PASS
		2462	Reference	2.40	2.40	---	PASS
			30~1000	2.40	-68.74	≤-17.6	PASS
			1000~26500	2.40	-53.01	≤-17.6	PASS
11N20	Ant1	2412	Reference	1.89	1.89	---	PASS
			30~1000	1.89	-68.76	≤-18.11	PASS
			1000~26500	1.89	-53.75	≤-18.11	PASS
		2437	Reference	1.25	1.25	---	PASS
			30~1000	1.25	-68.75	≤-18.75	PASS
			1000~26500	1.25	-53.65	≤-18.75	PASS
		2462	Reference	1.74	1.74	---	PASS
			30~1000	1.74	-68.54	≤-18.26	PASS
			1000~26500	1.74	-53.13	≤-18.26	PASS



Test Graphs

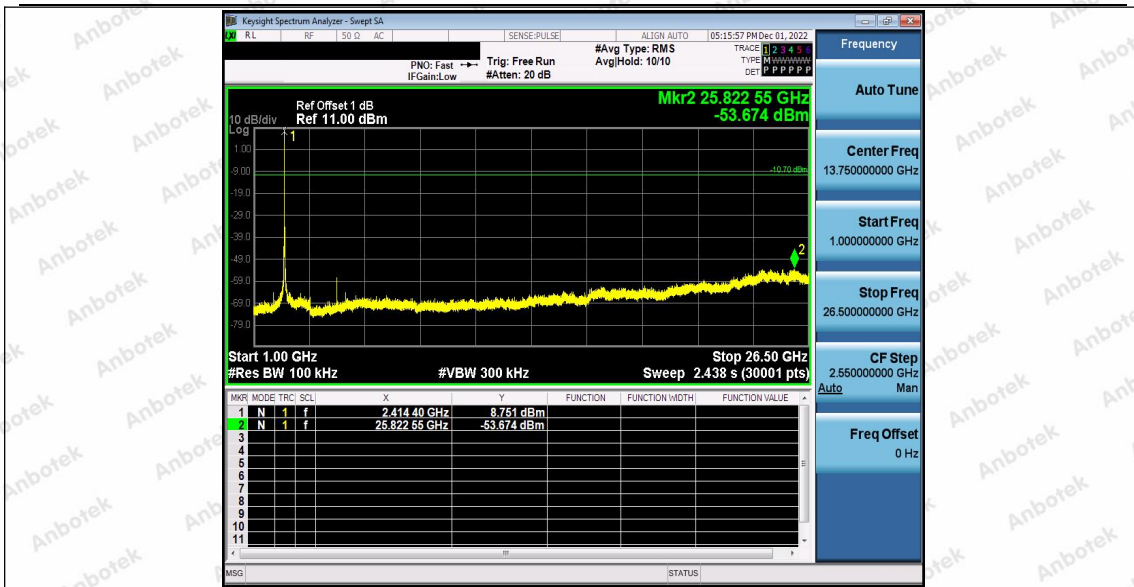


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11B_Ant1_2437_0~Reference



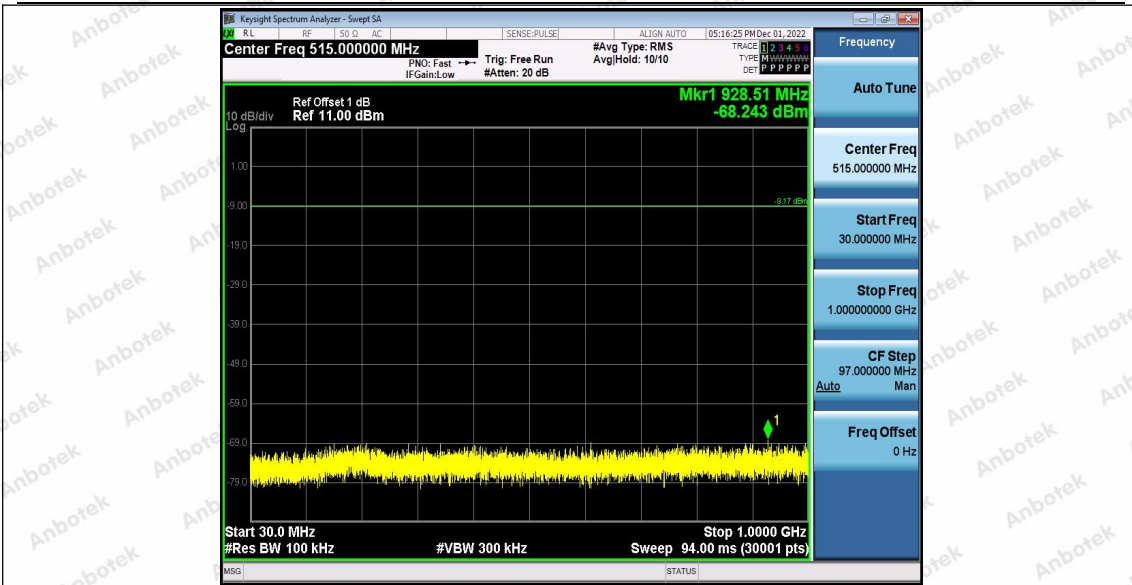
11B_Ant1_2437_30~1000

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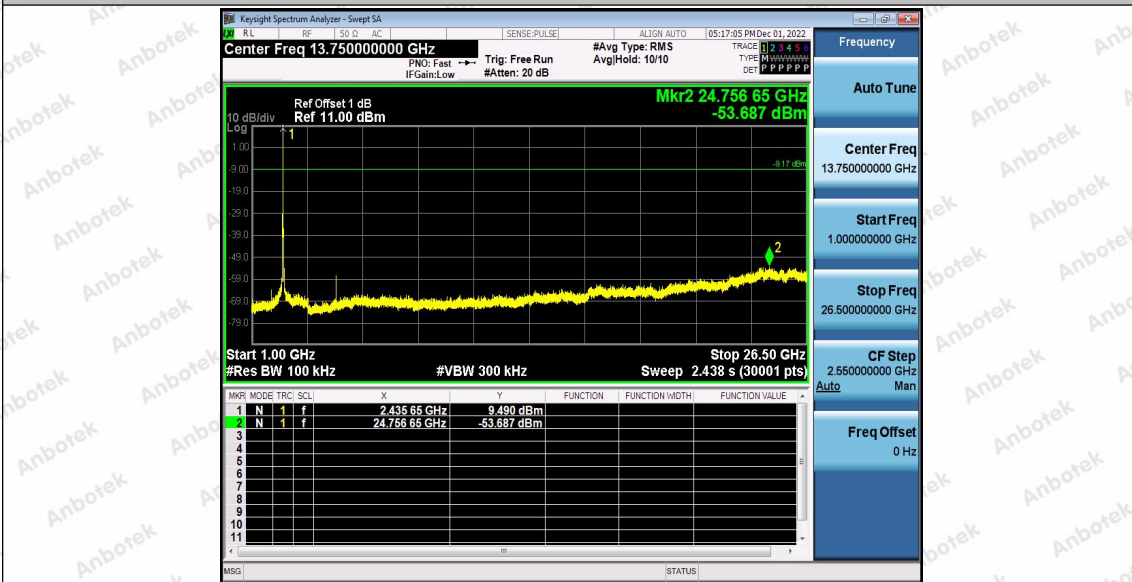
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference

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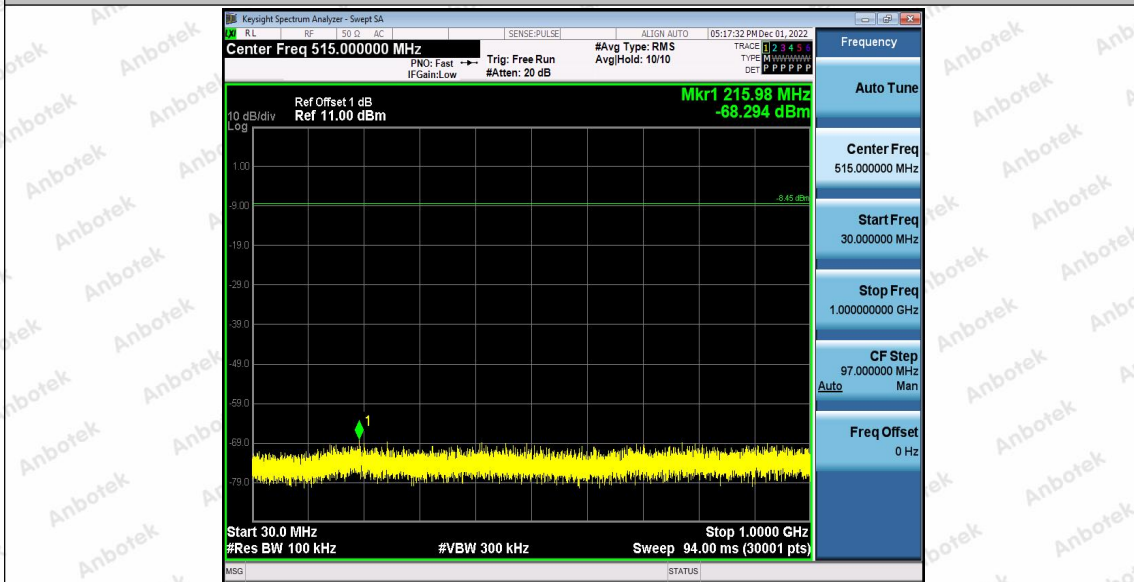
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11B_Ant1_2462_30~1000



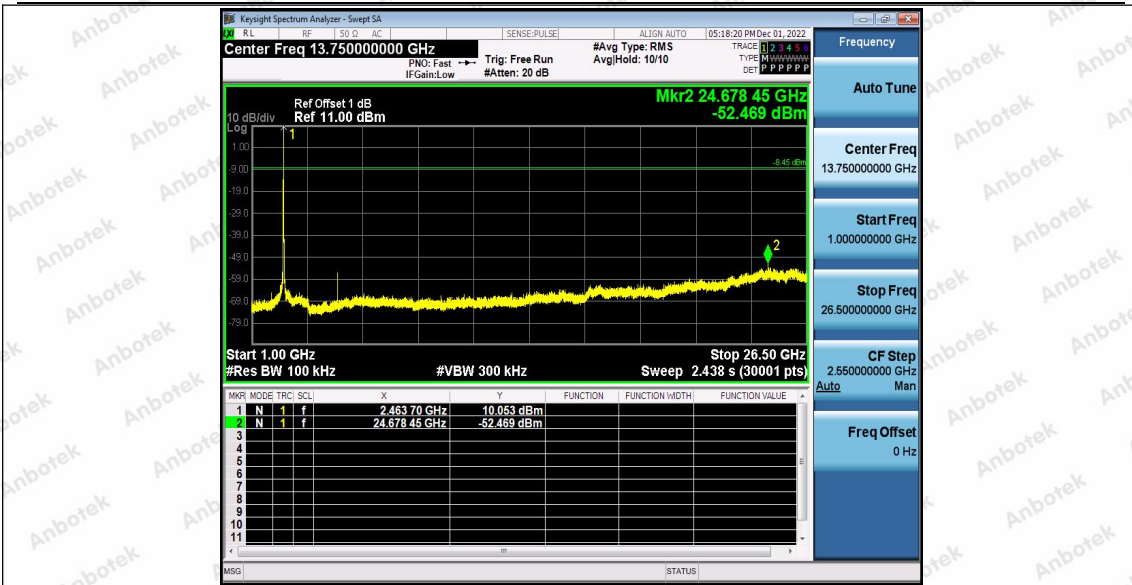
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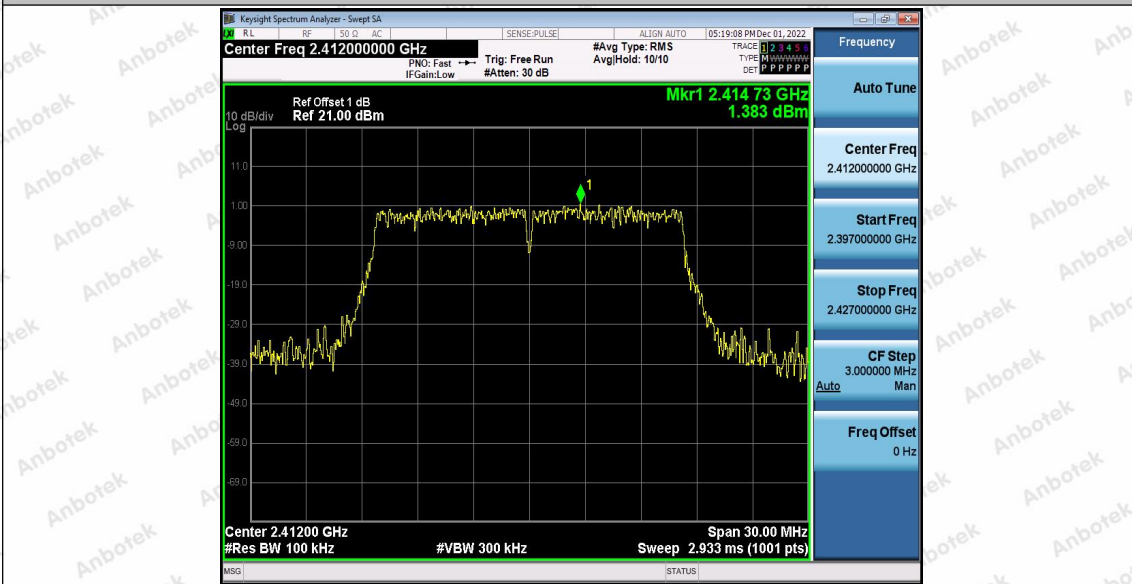
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11G_Ant1_2412_0~Reference



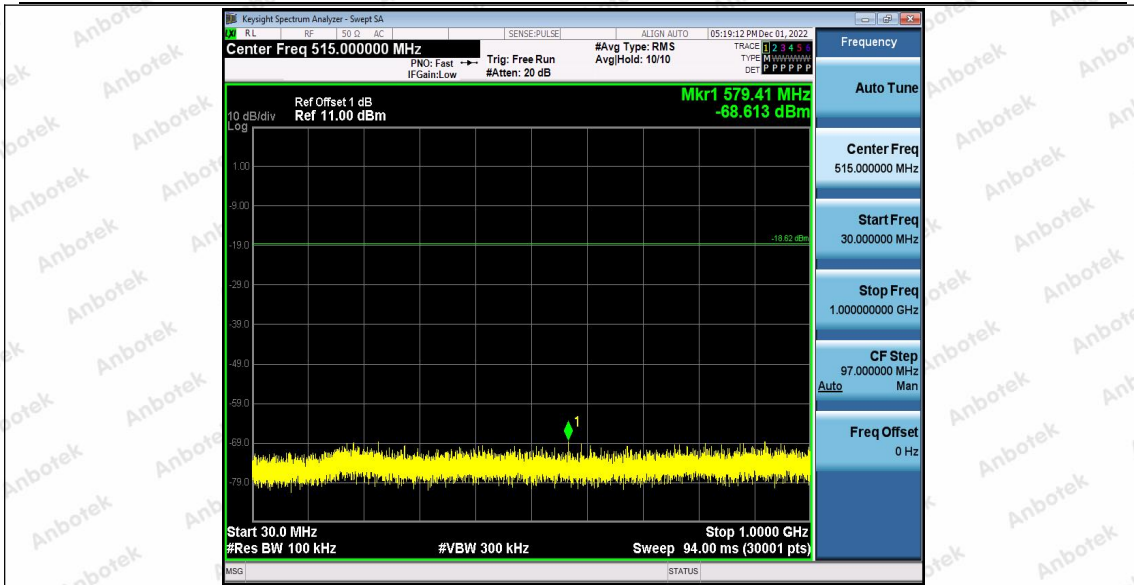
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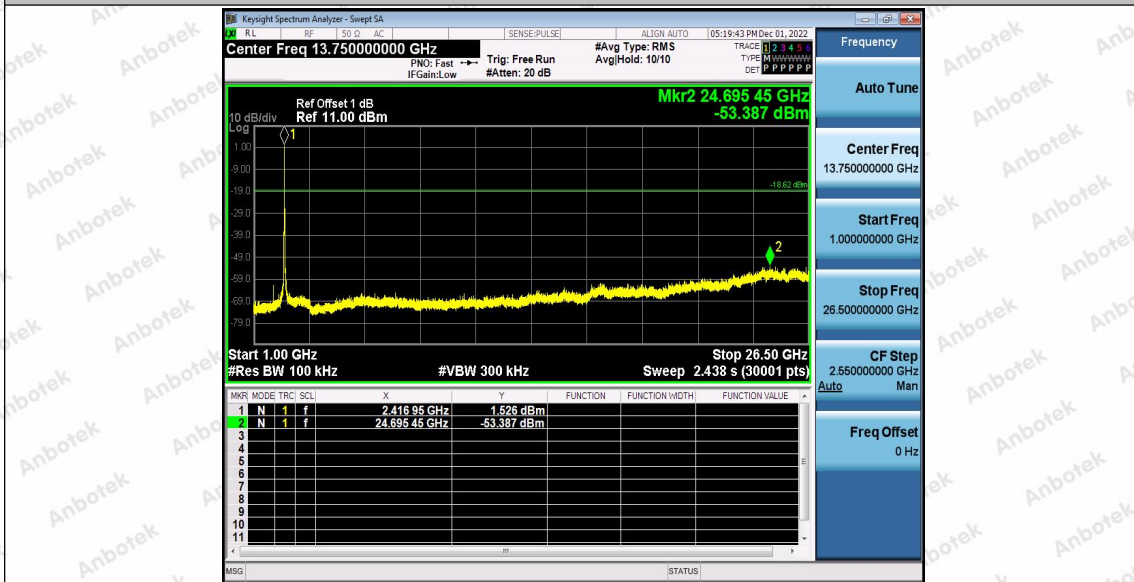
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11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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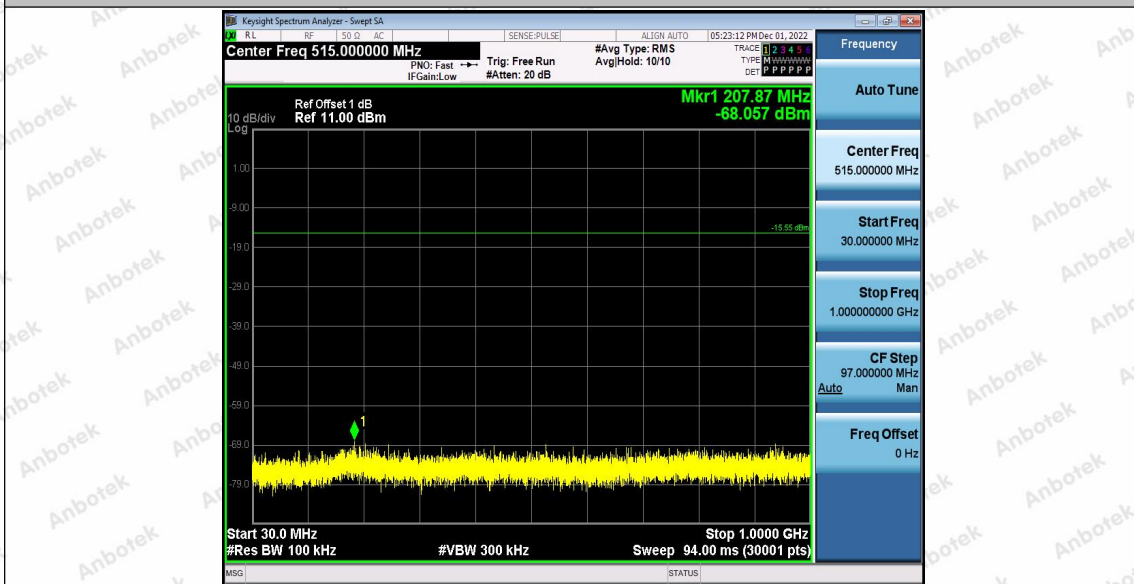
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11G_Ant1_2437_30~1000



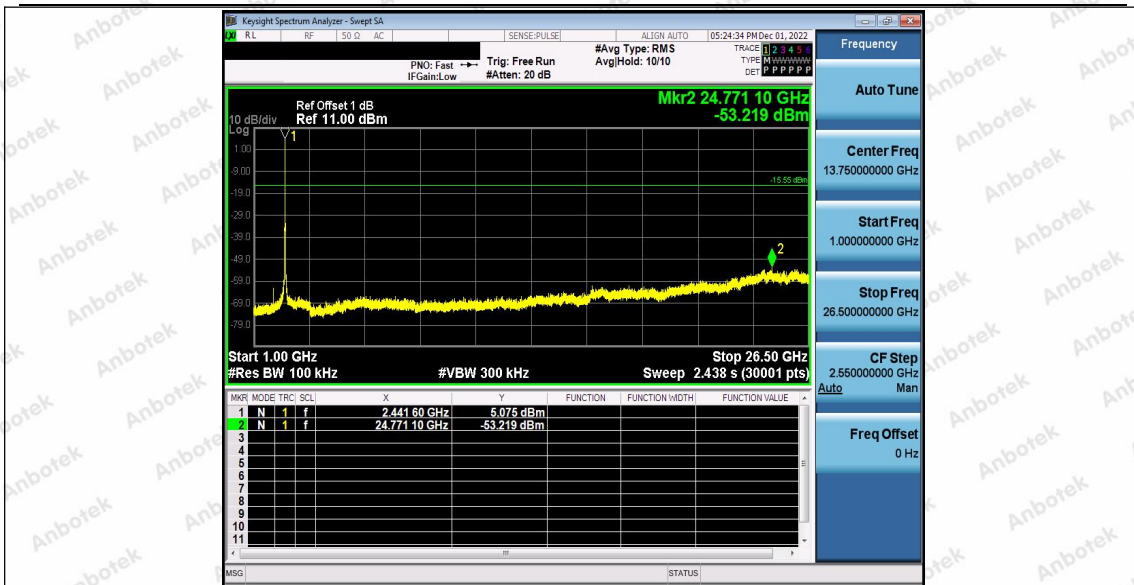
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11G_Ant1_2462_0~Reference



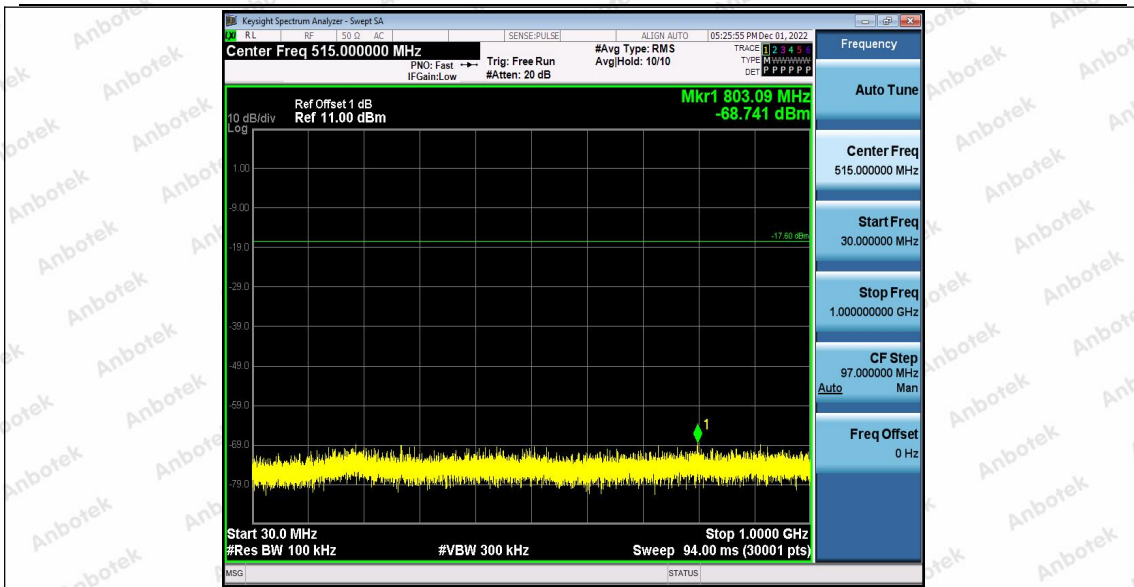
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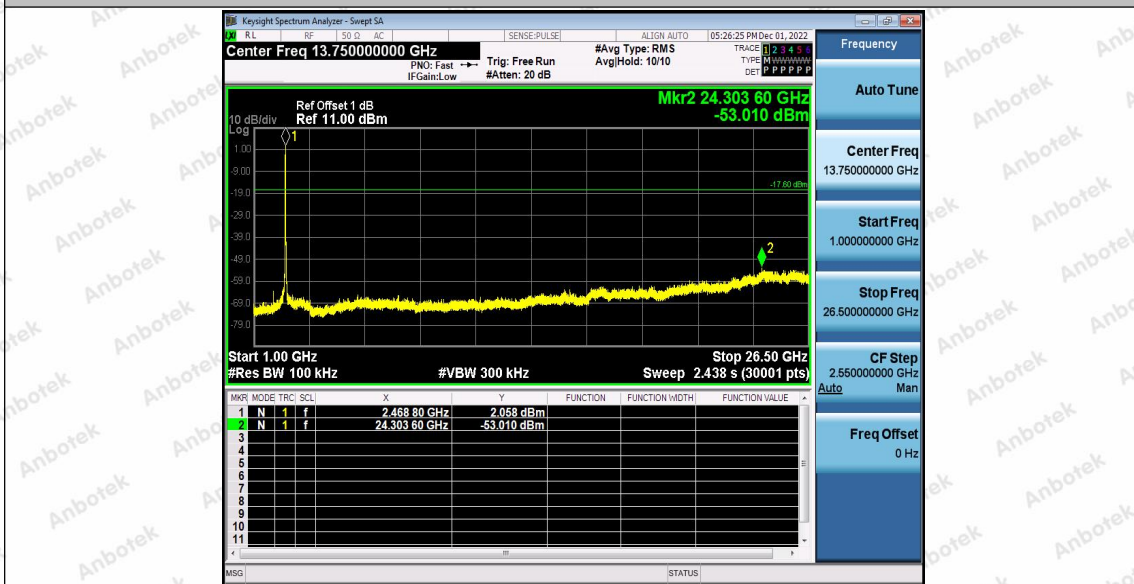
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11G_Ant1_2462_1000~26500



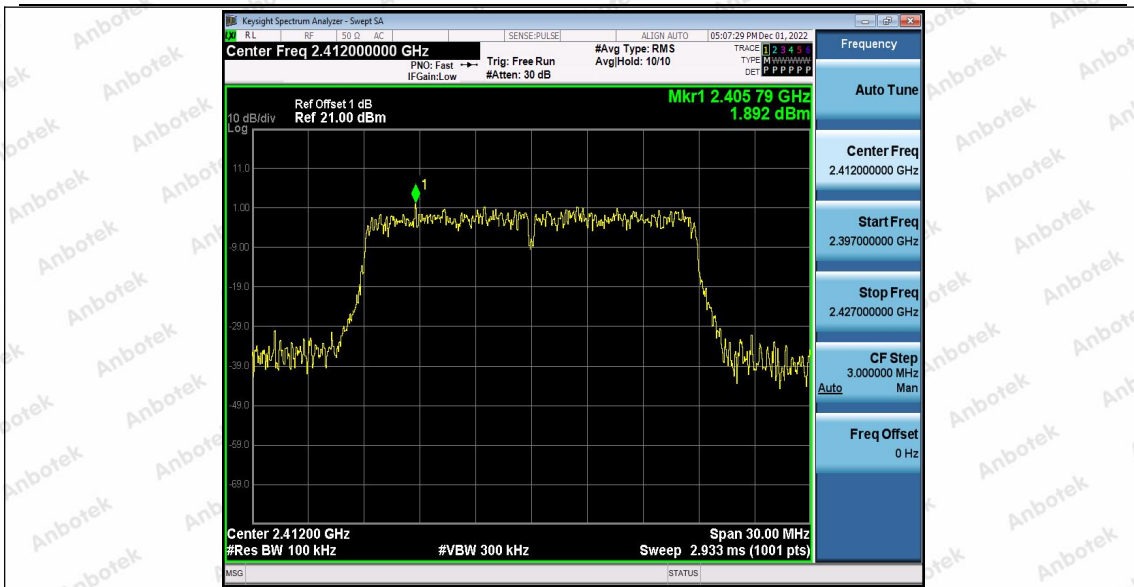
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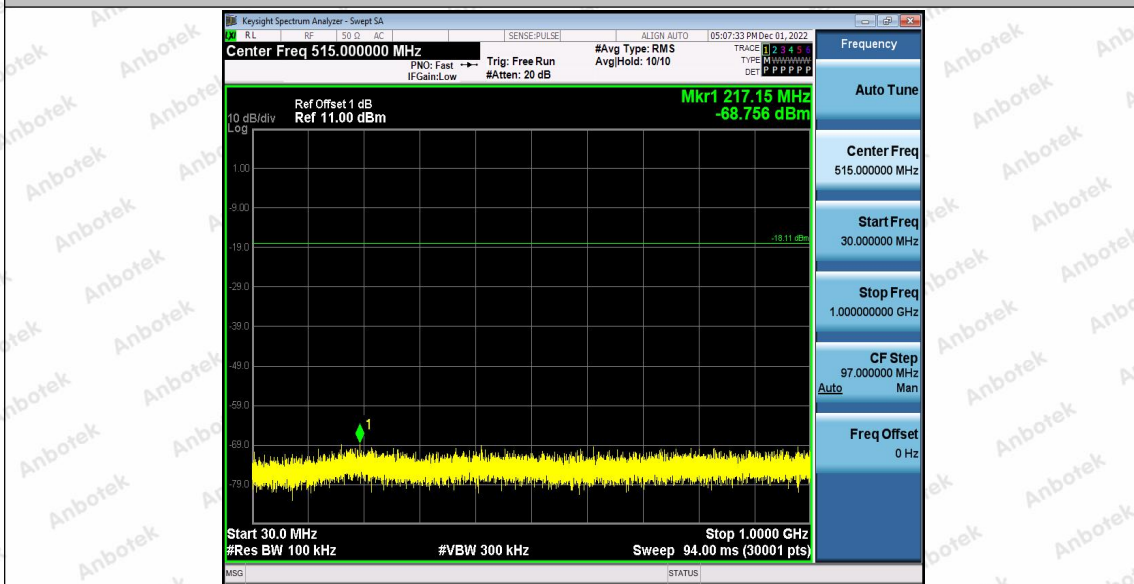
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11N20_Ant1_2412_30~1000



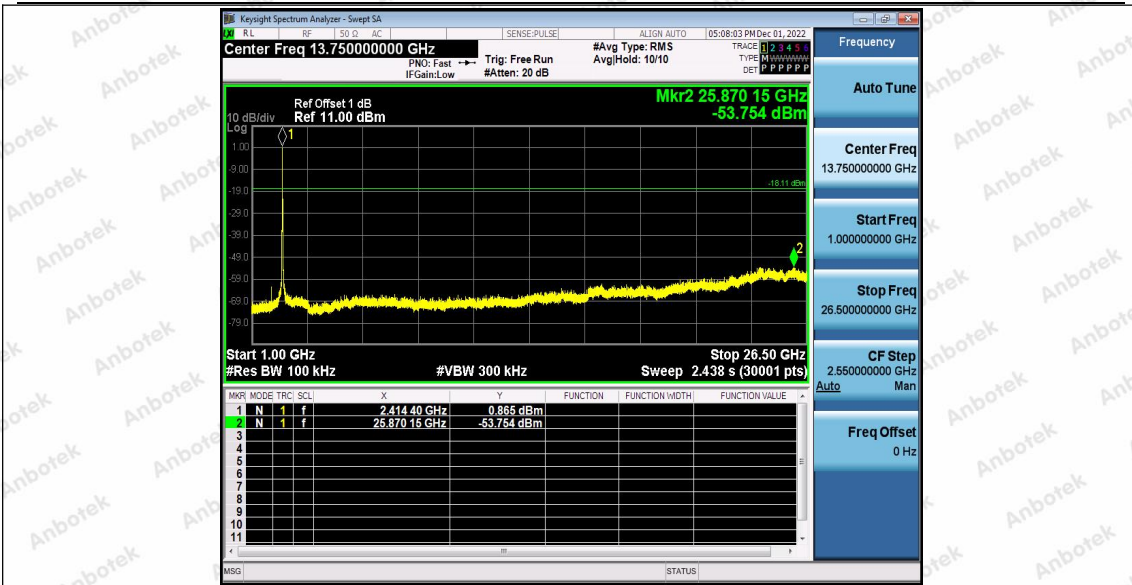
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11N20_Ant1_2437_0~Reference



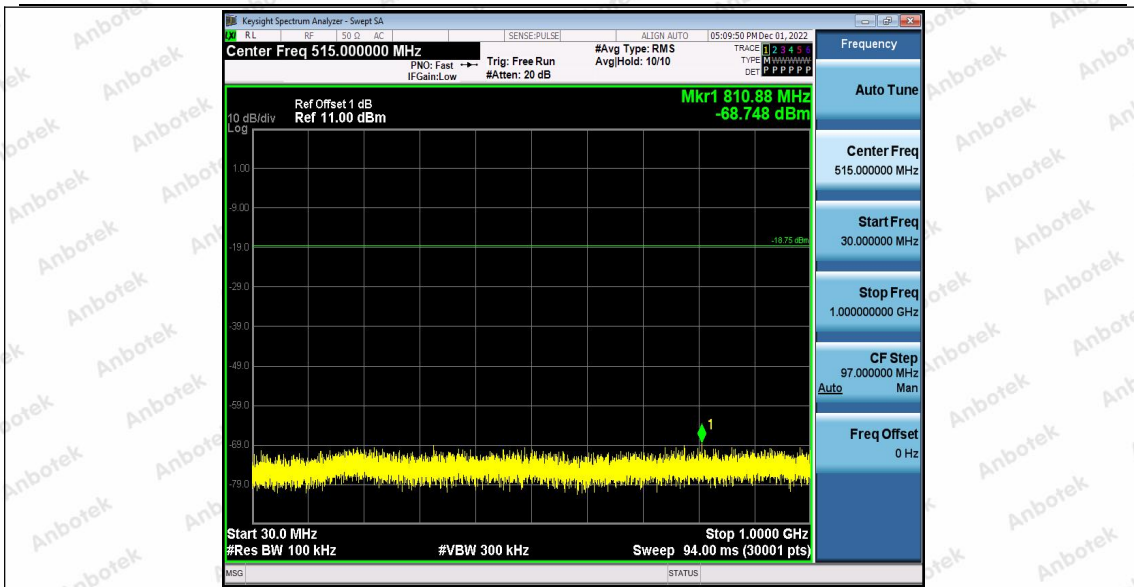
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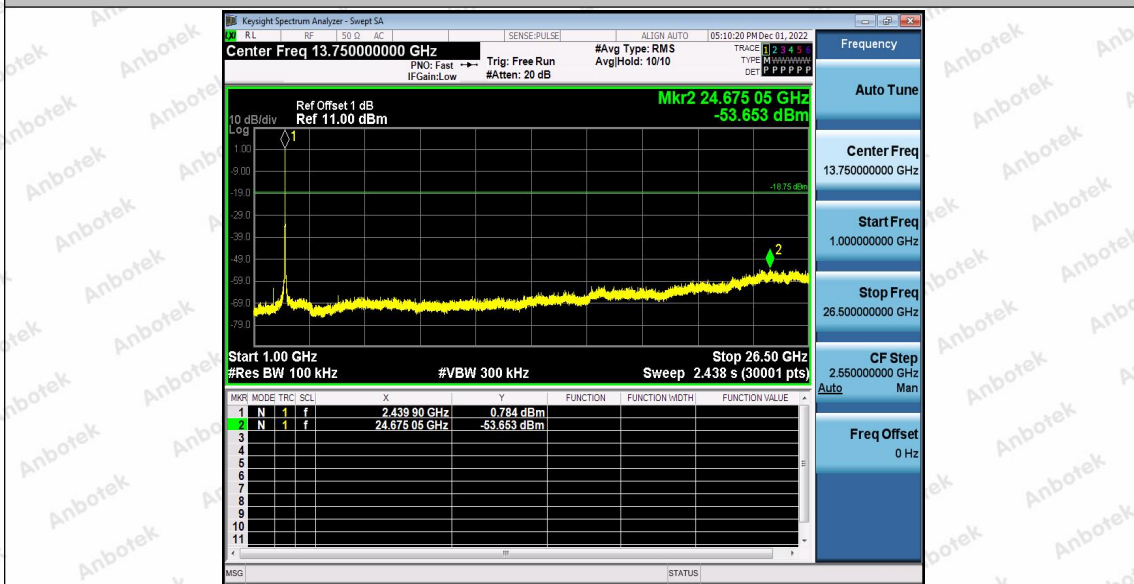
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11N20_Ant1_2437_1000~26500



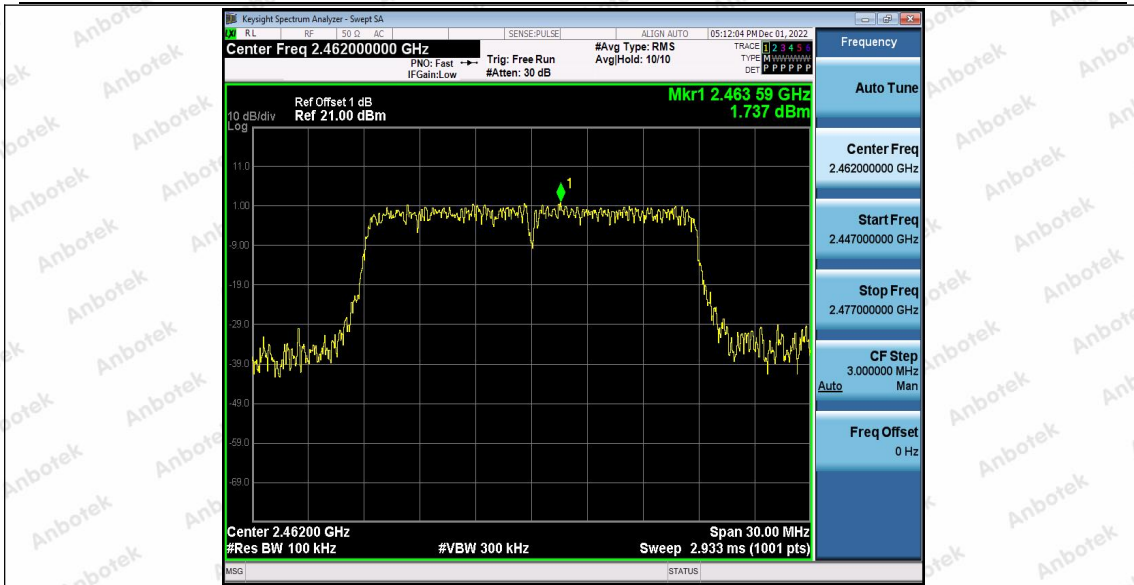
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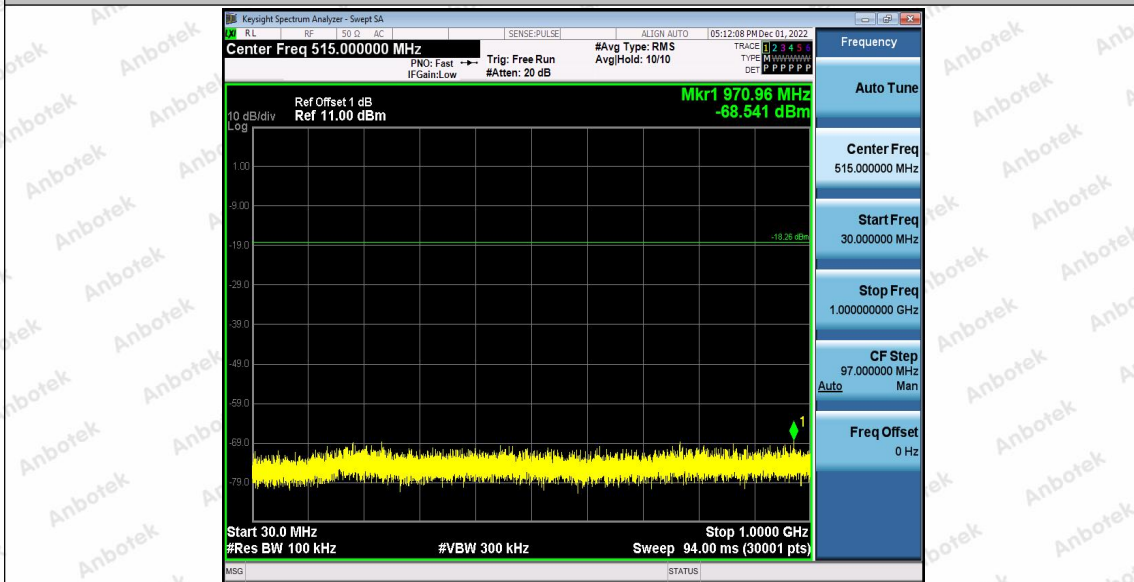
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11N20_Ant1_2462_30~1000



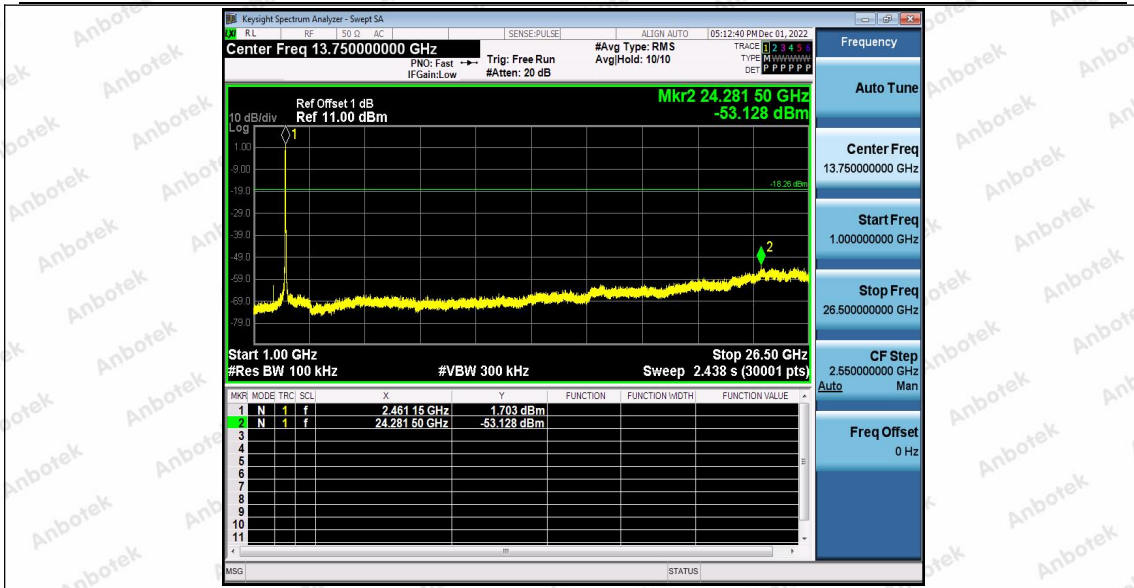
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Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	4.30	4.41	97.51	0.11
		2437	4.30	4.41	97.51	0.11
		2462	4.30	4.41	97.51	0.11
11G	Ant1	2412	12.03	12.04	99.92	0.00
		2437	12.03	12.04	99.92	0.00
		2462	12.03	12.04	99.92	0.00
11N20	Ant1	2412	11.12	11.13	99.91	0.00
		2437	11.13	11.13	100.00	0.00
		2462	11.12	11.13	99.91	0.00

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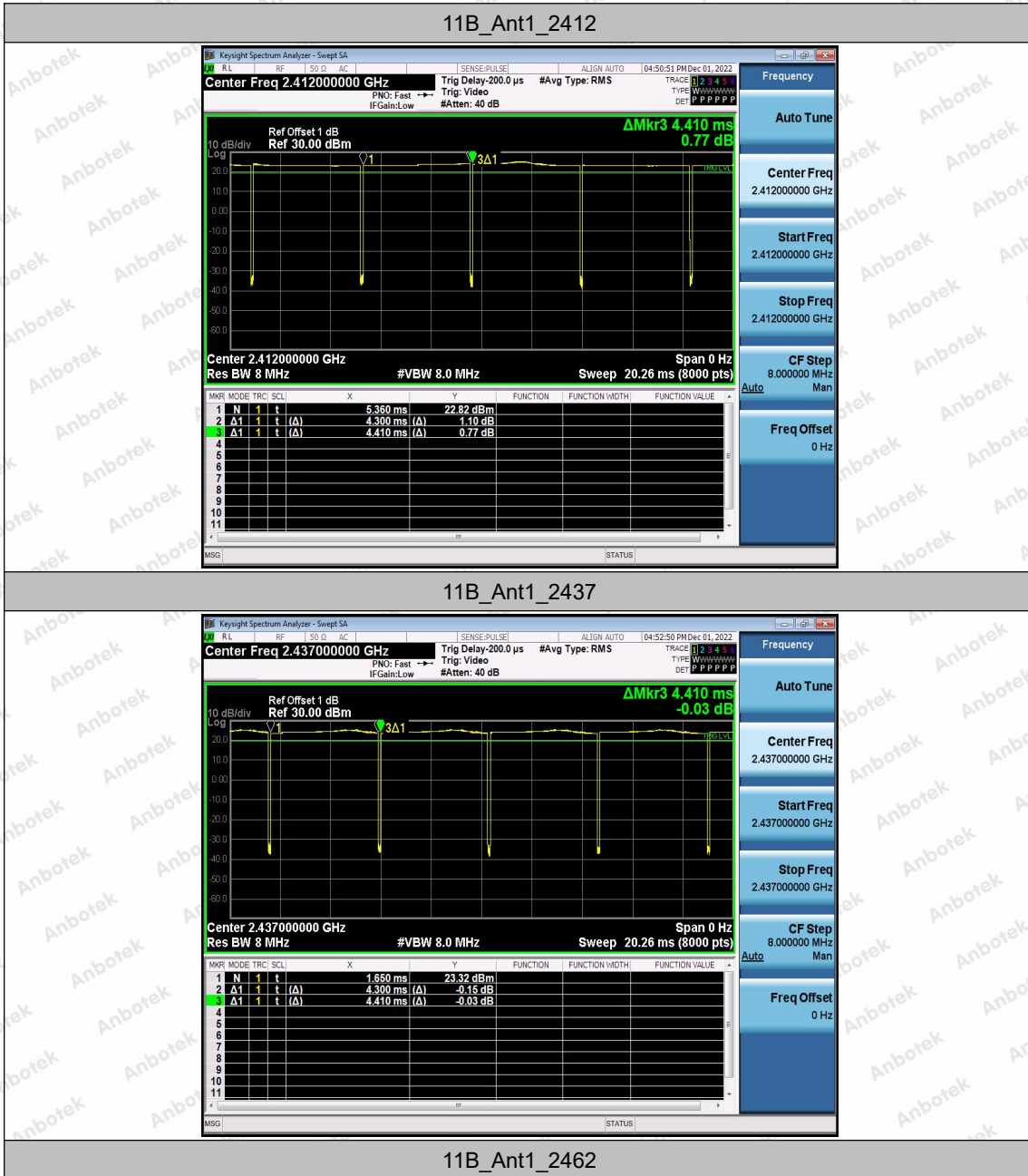
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Test Graphs

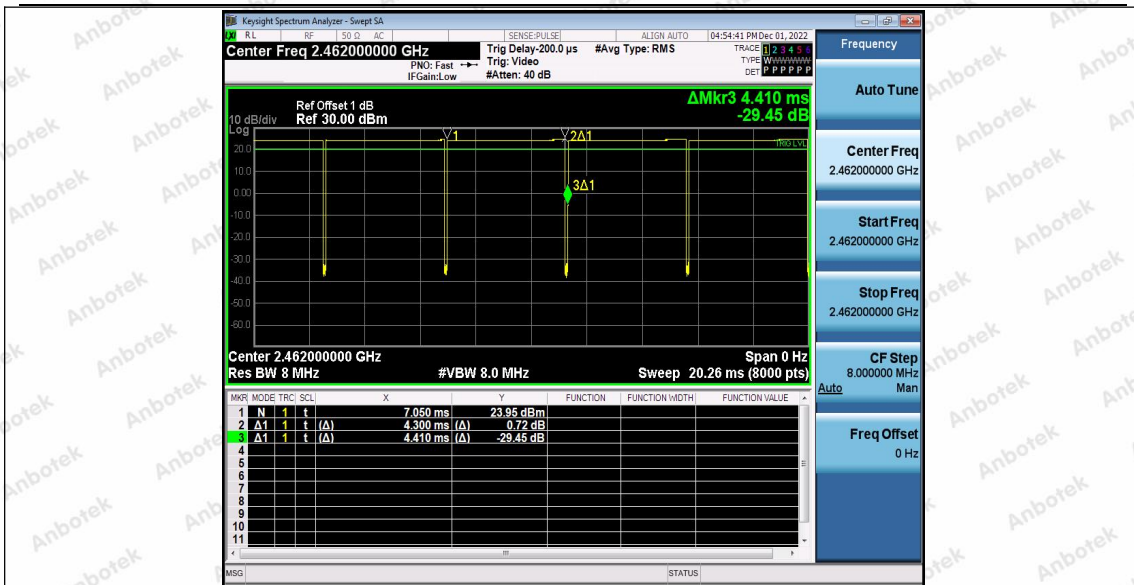


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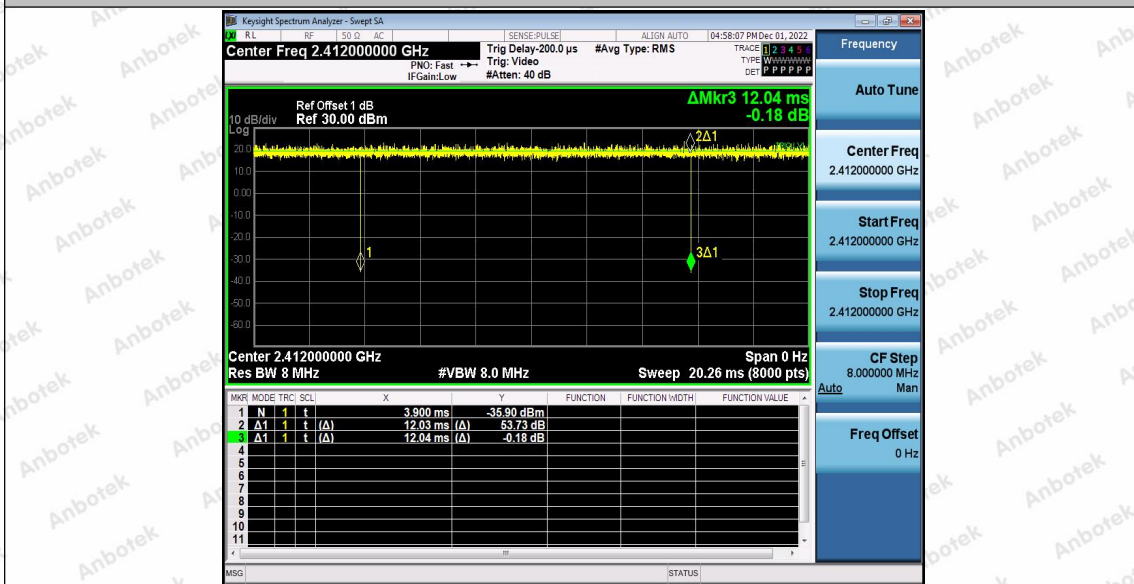
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11G_Ant1_2412



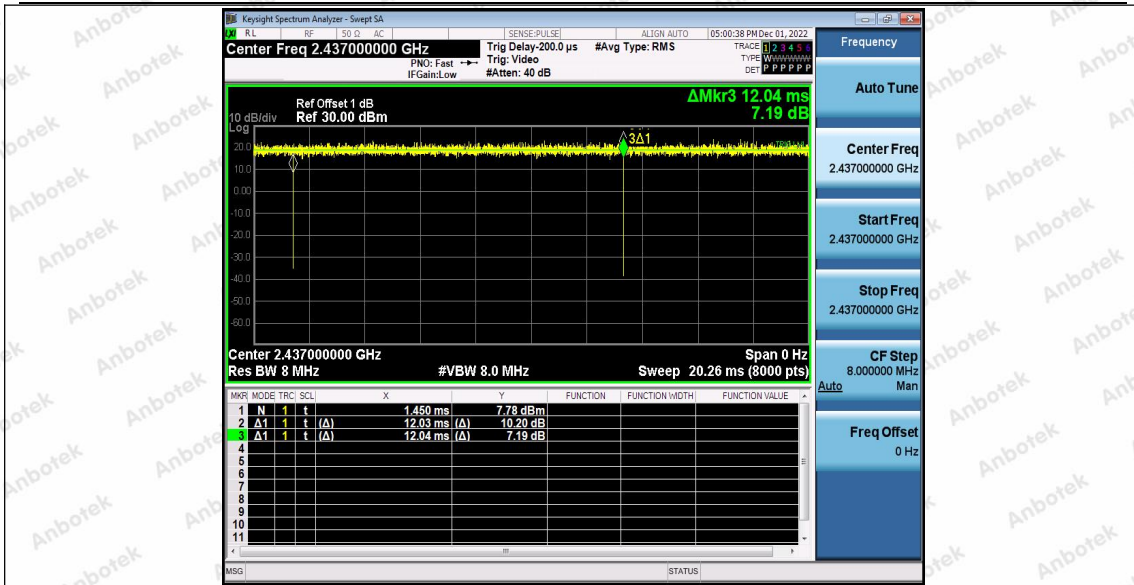
11G_Ant1_2437

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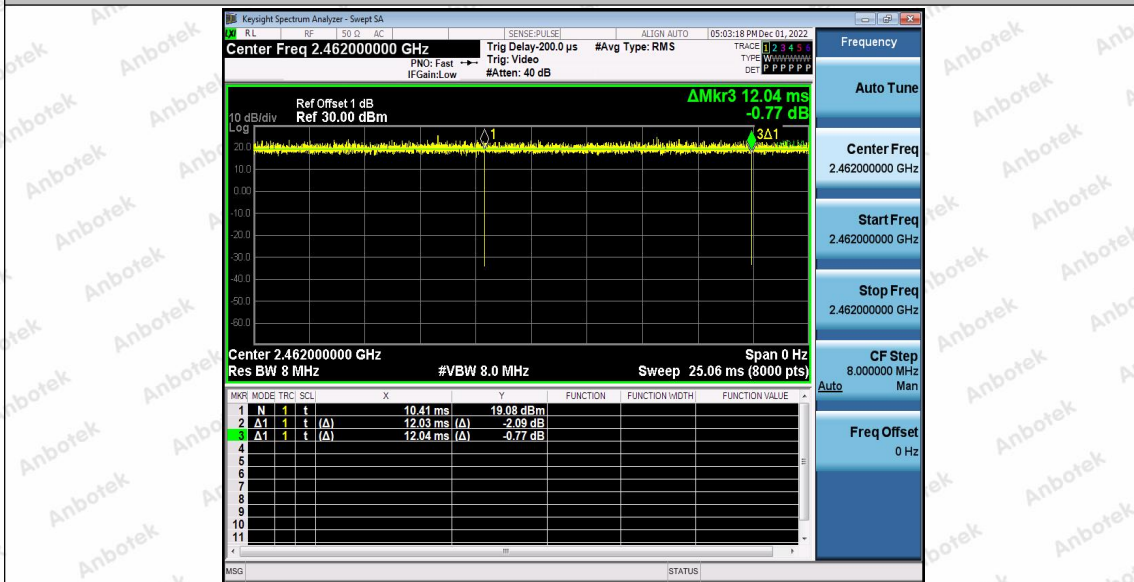
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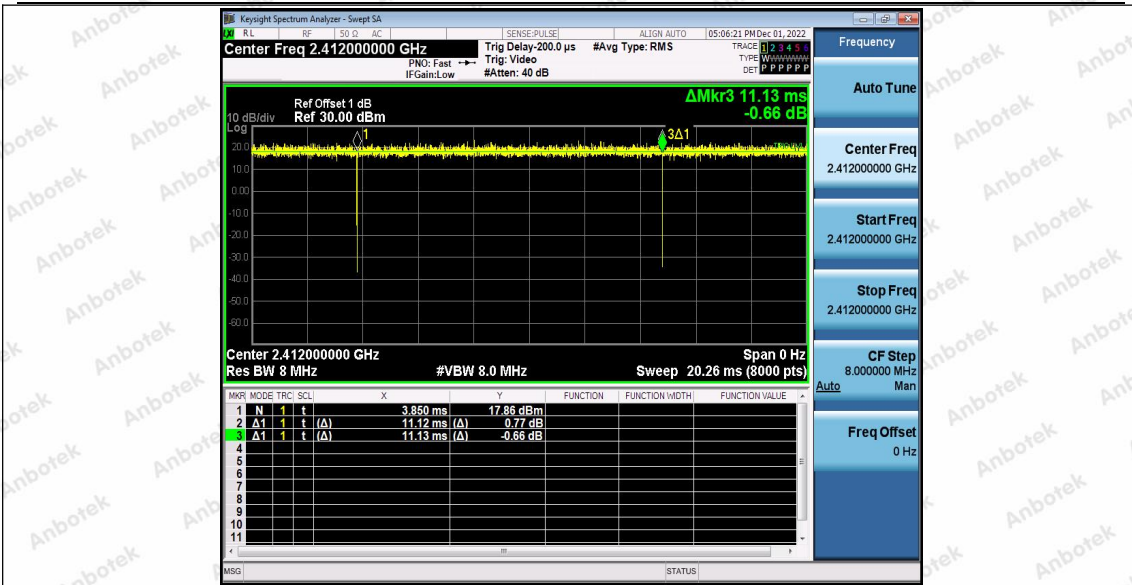
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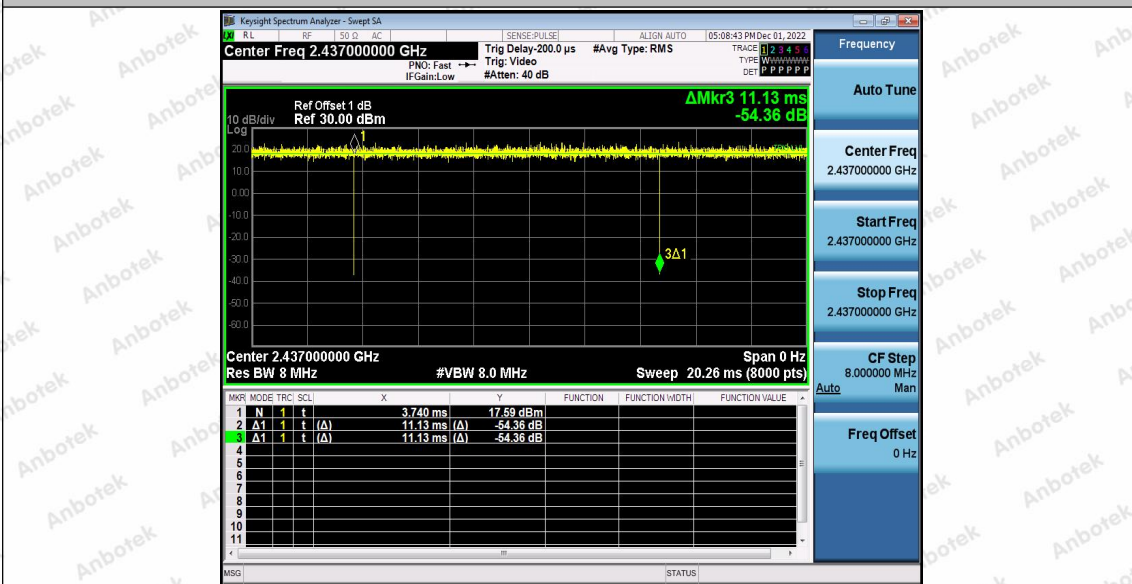
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11N20_Ant1_2437



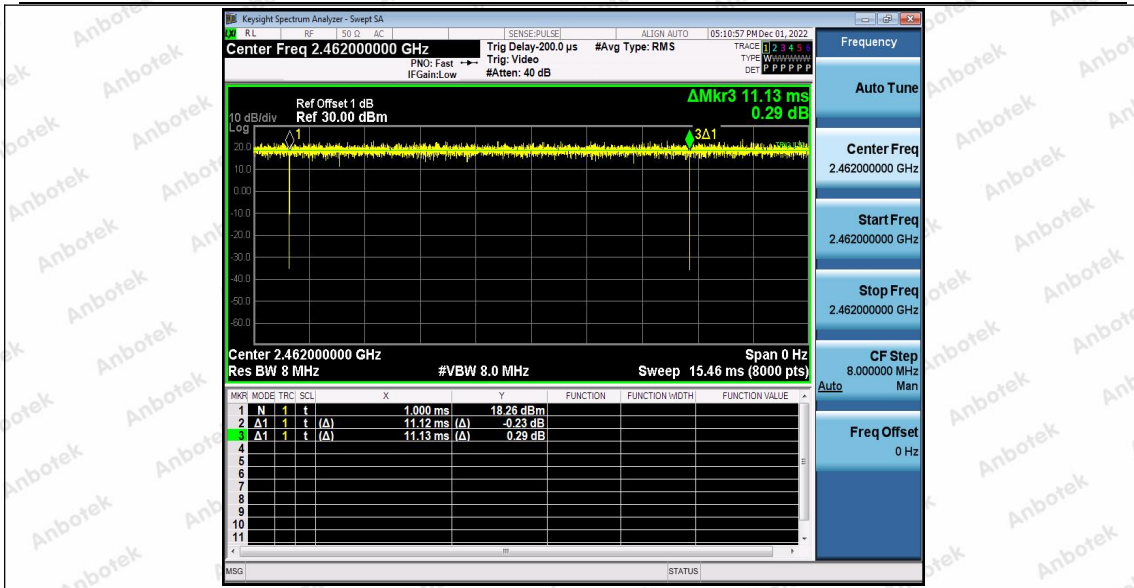
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