

Shenzhen Anbotek Compliance Laboratory Limited

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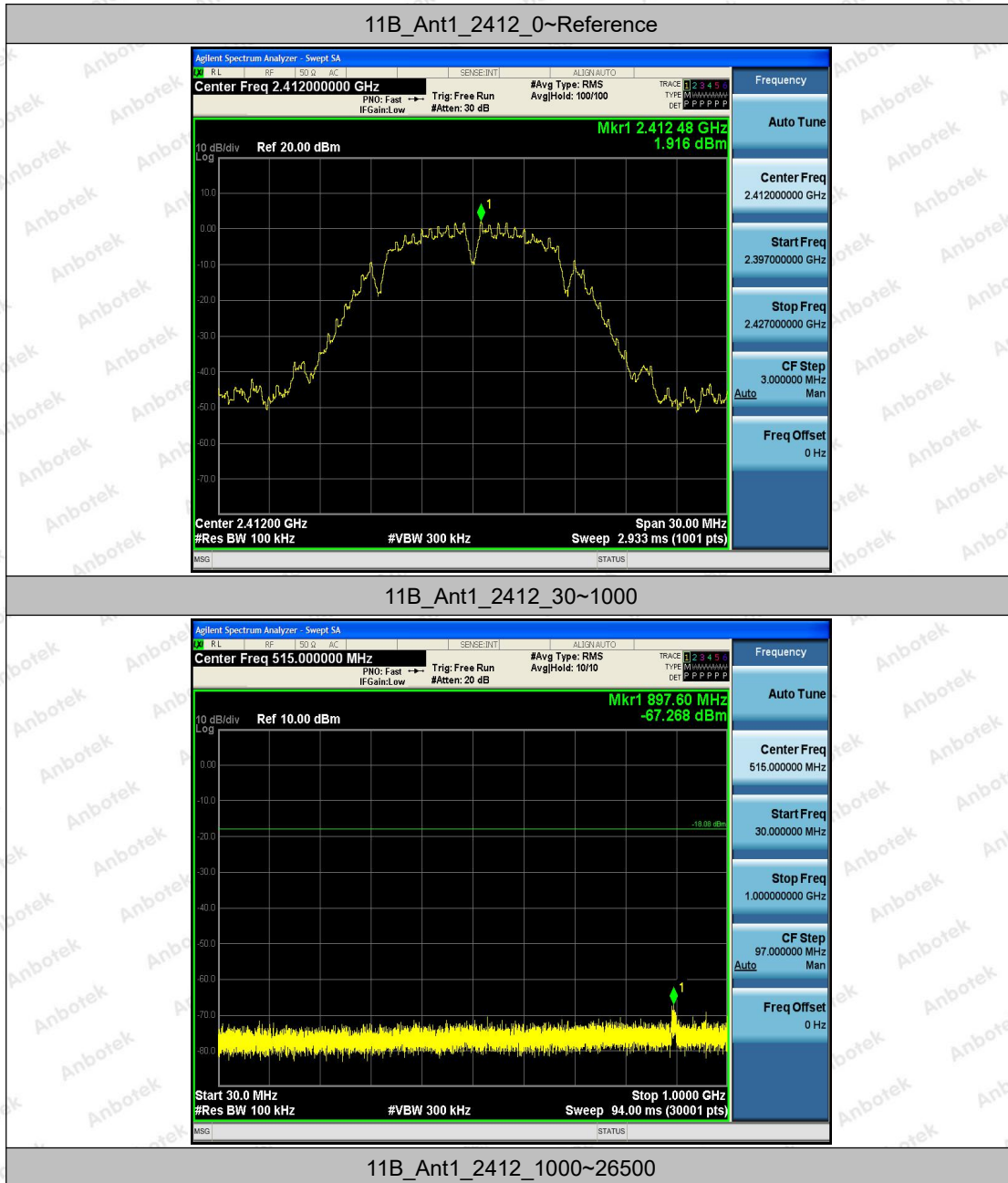
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Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	1.92	1.92	---	PASS
			30~1000	1.92	-67.27	≤-18.08	PASS
			1000~26500	1.92	-36.66	≤-18.08	PASS
		2437	Reference	0.36	0.36	---	PASS
			30~1000	0.36	-64.9	≤-19.64	PASS
			1000~26500	0.36	-40.85	≤-19.64	PASS
		2462	Reference	0.27	0.27	---	PASS
			30~1000	0.27	-62.84	≤-19.73	PASS
			1000~26500	0.27	-46.06	≤-19.73	PASS
11G	Ant1	2412	Reference	-3.43	-3.43	---	PASS
			30~1000	-3.43	-70.55	≤-23.43	PASS
			1000~26500	-3.43	-52.66	≤-23.43	PASS
		2437	Reference	-2.30	-2.30	---	PASS
			30~1000	-2.30	-64.41	≤-22.3	PASS
			1000~26500	-2.30	-51.27	≤-22.3	PASS
		2462	Reference	-2.65	-2.65	---	PASS
			30~1000	-2.65	-66.33	≤-22.65	PASS
			1000~26500	-2.65	-54.45	≤-22.65	PASS
11N20	Ant1	2412	Reference	-3.68	-3.68	---	PASS
			30~1000	-3.68	-67.39	≤-23.68	PASS
			1000~26500	-3.68	-52.52	≤-23.68	PASS
		2437	Reference	-2.32	-2.32	---	PASS
			30~1000	-2.32	-66.04	≤-22.32	PASS
			1000~26500	-2.32	-52.55	≤-22.32	PASS
		2462	Reference	-2.41	-2.41	---	PASS
			30~1000	-2.41	-64.84	≤-22.41	PASS
			1000~26500	-2.41	-55.19	≤-22.41	PASS

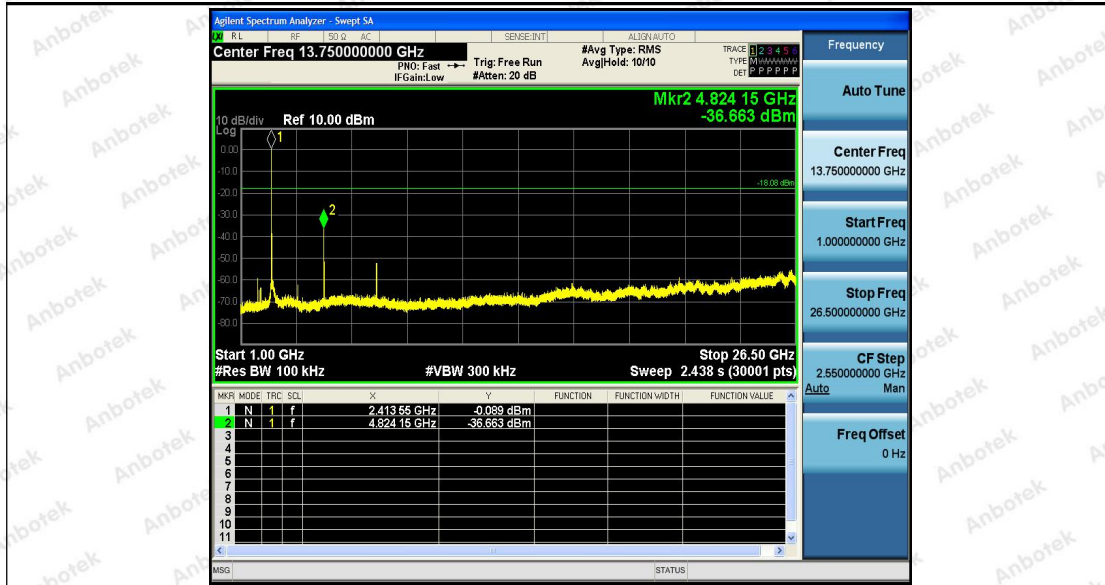
Test Graphs



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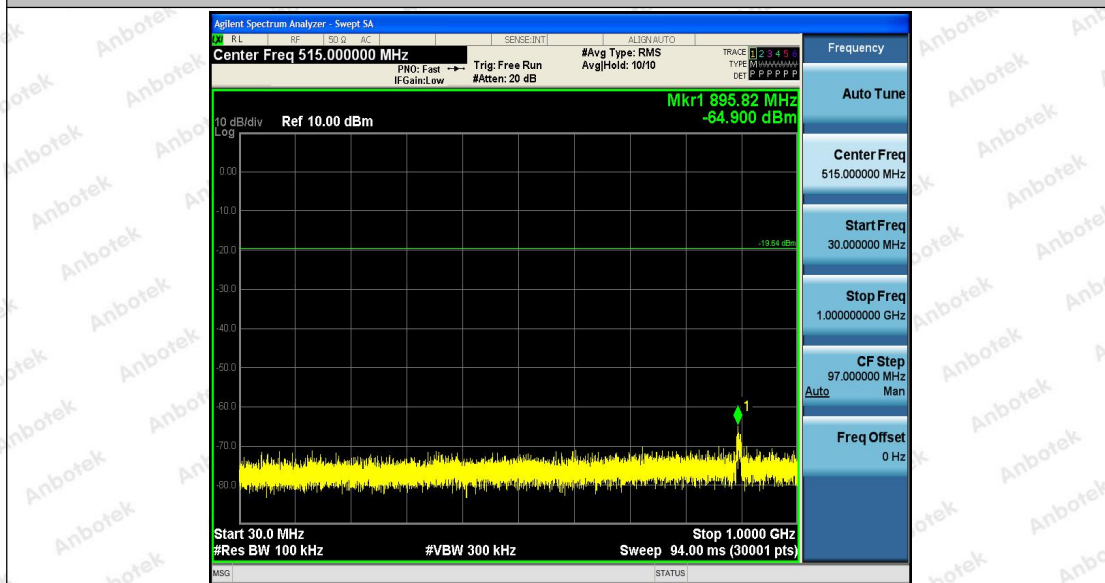
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11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

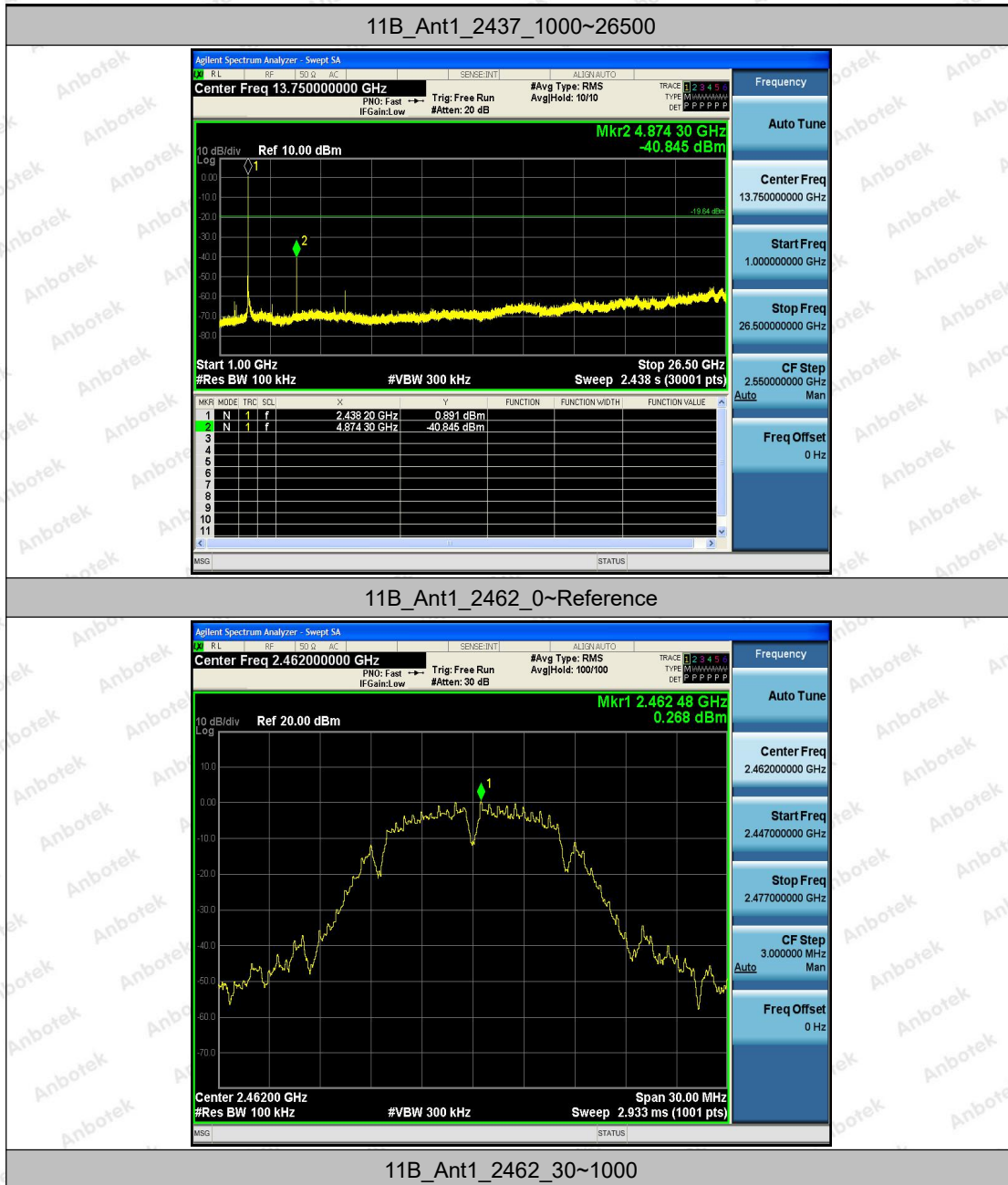


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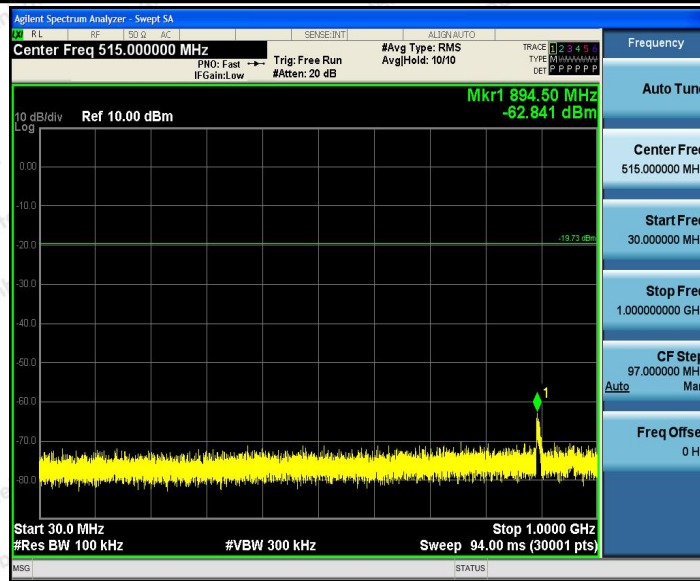


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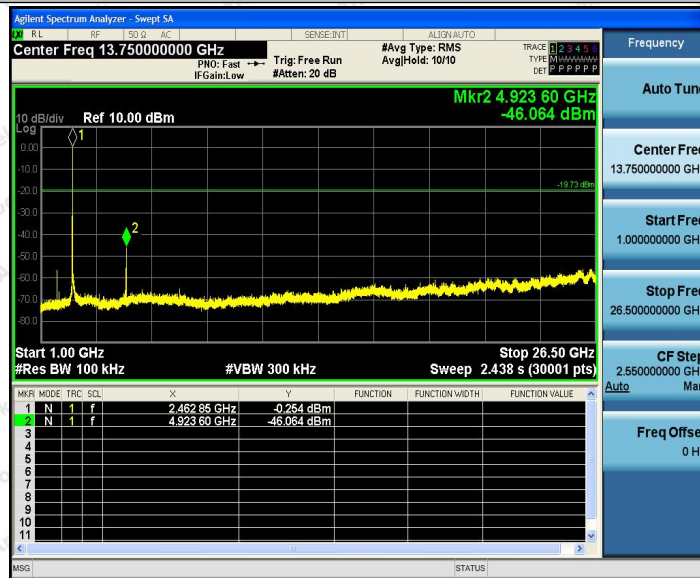
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference

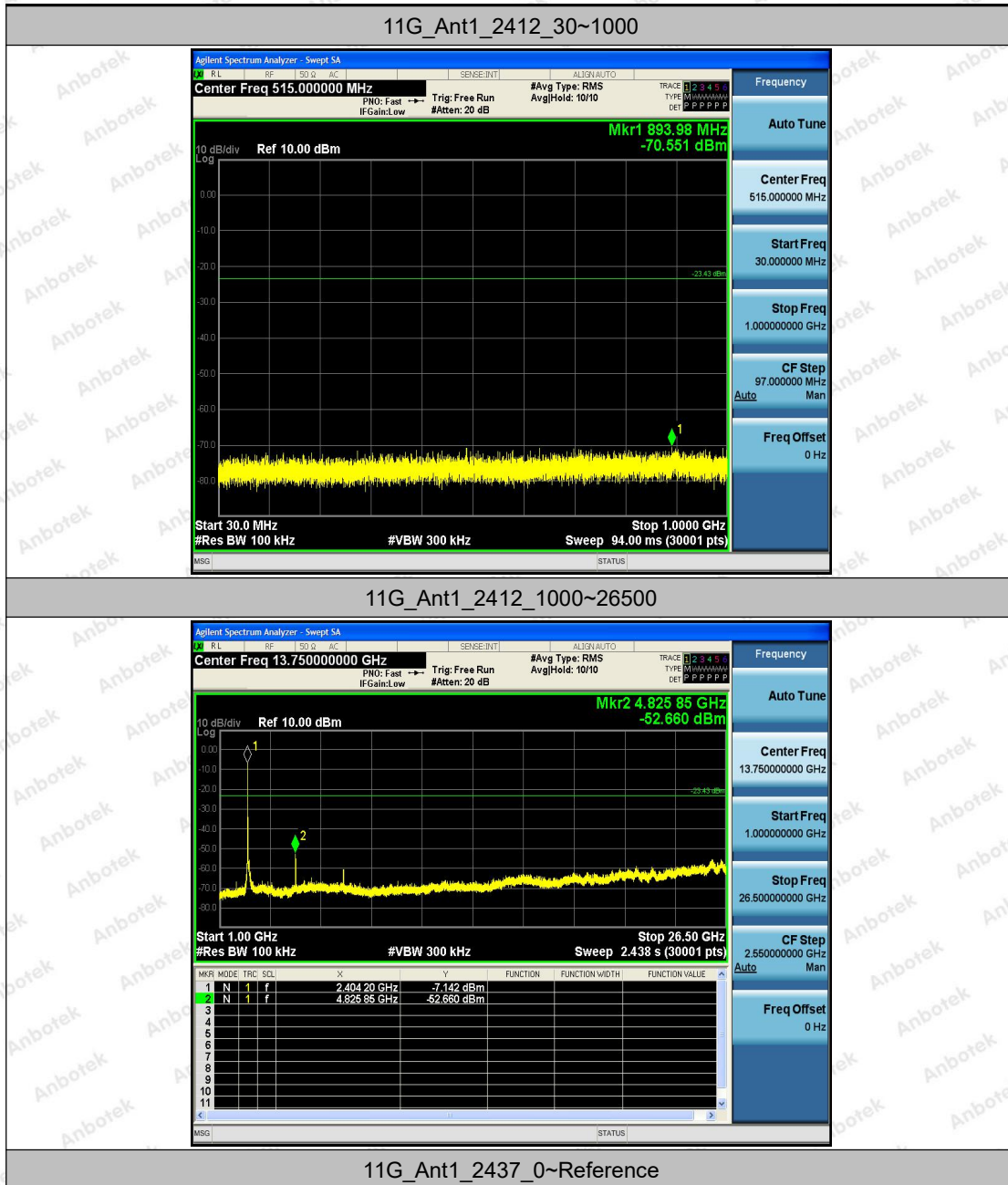


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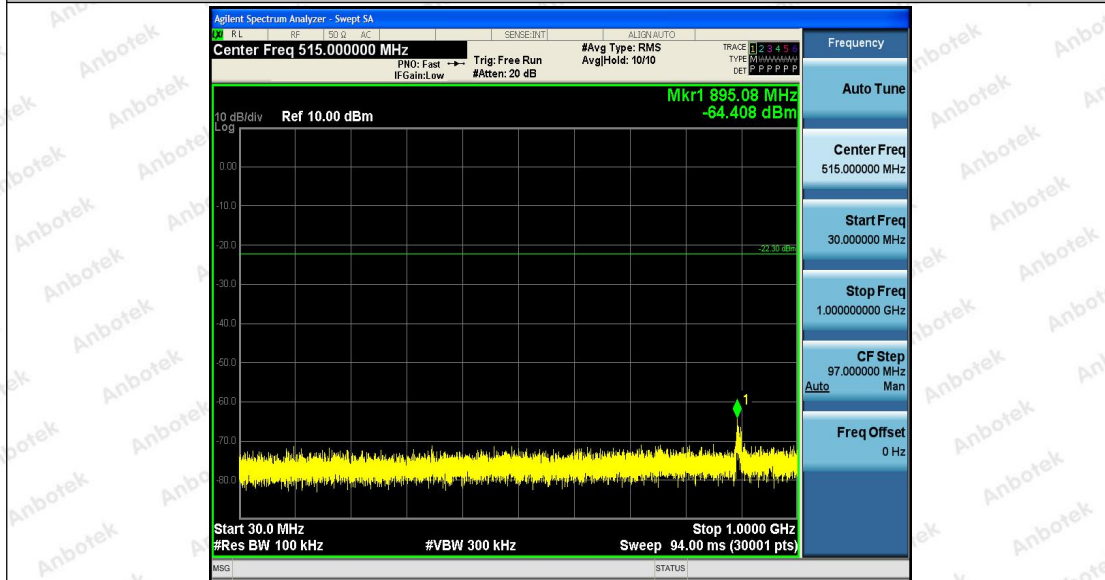
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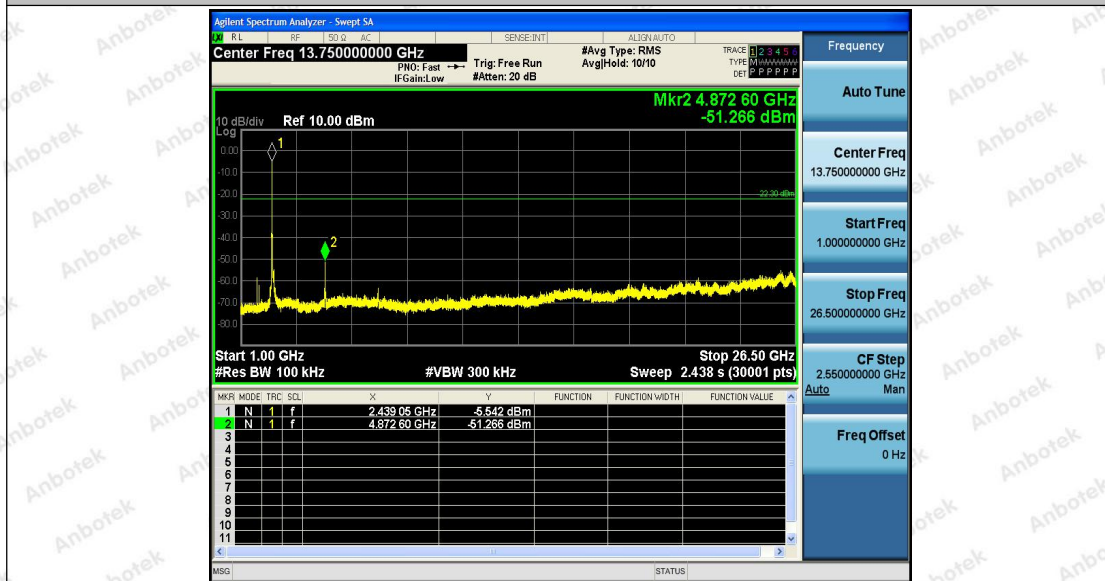
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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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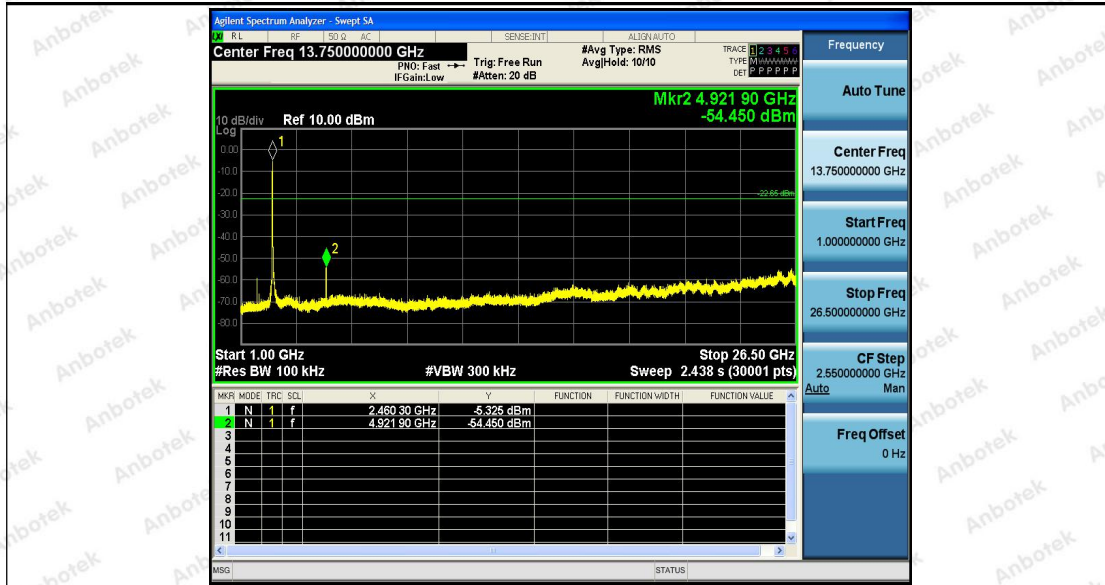
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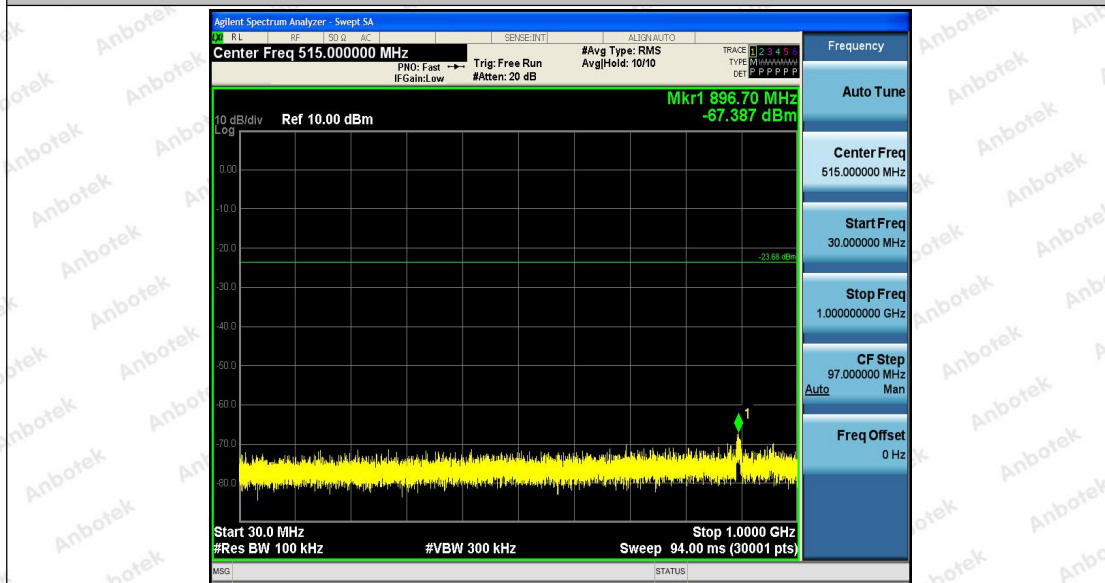
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11N20_Ant1_2412_0~Reference



11N20_Ant1_2412_30~1000

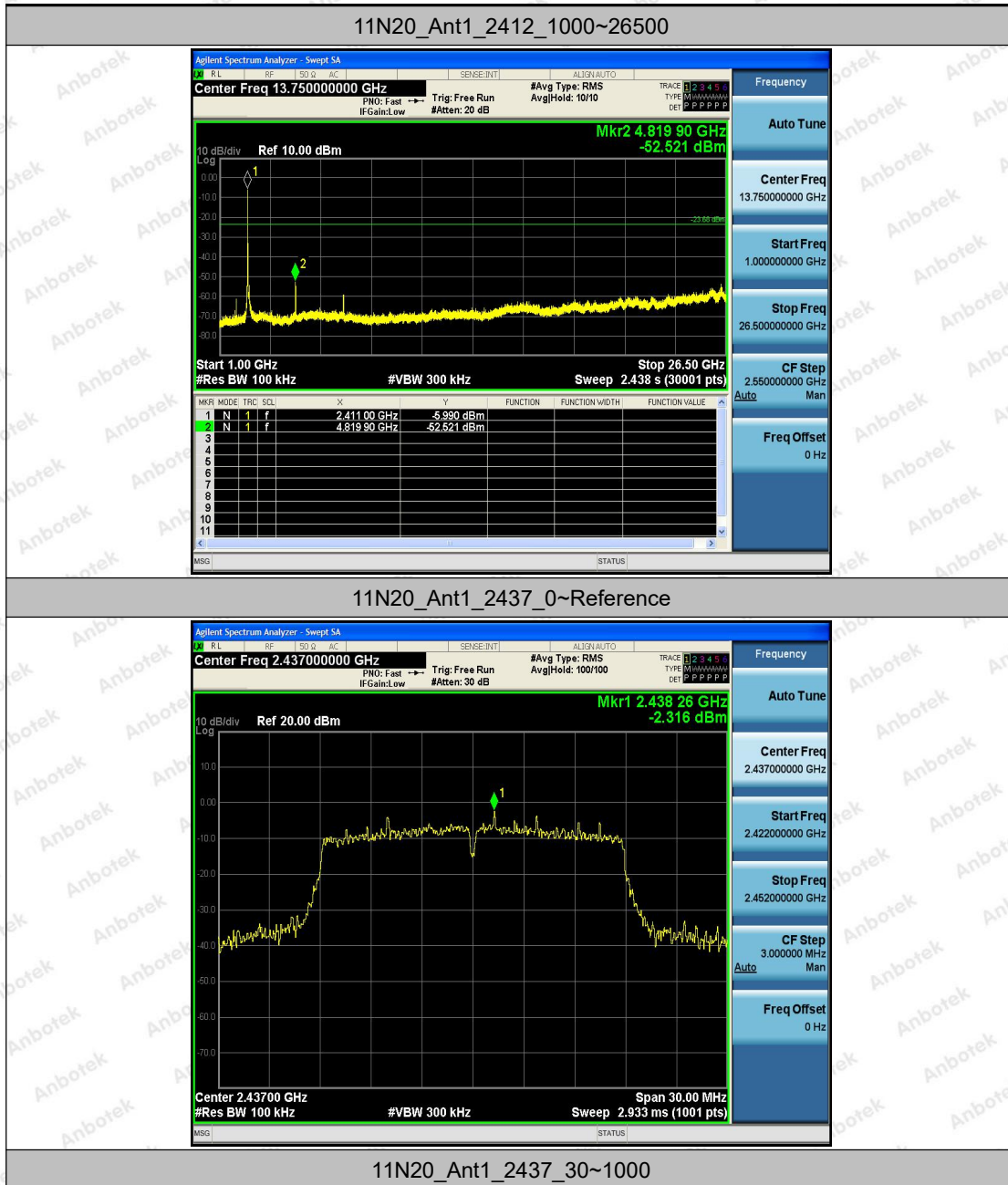


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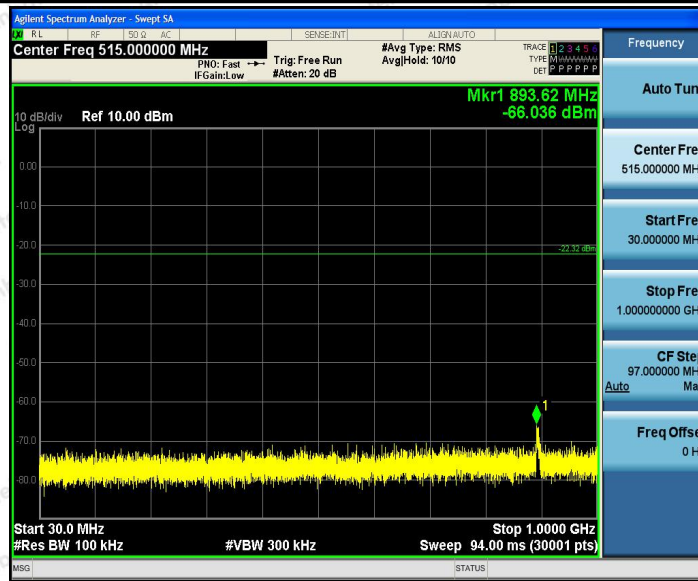
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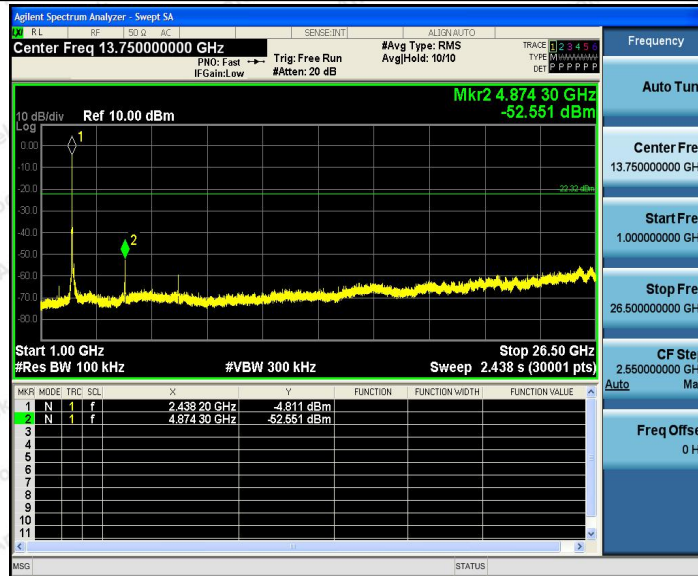
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11N20_Ant1_2437_1000~26500



11N20_Ant1_2462_0~Reference

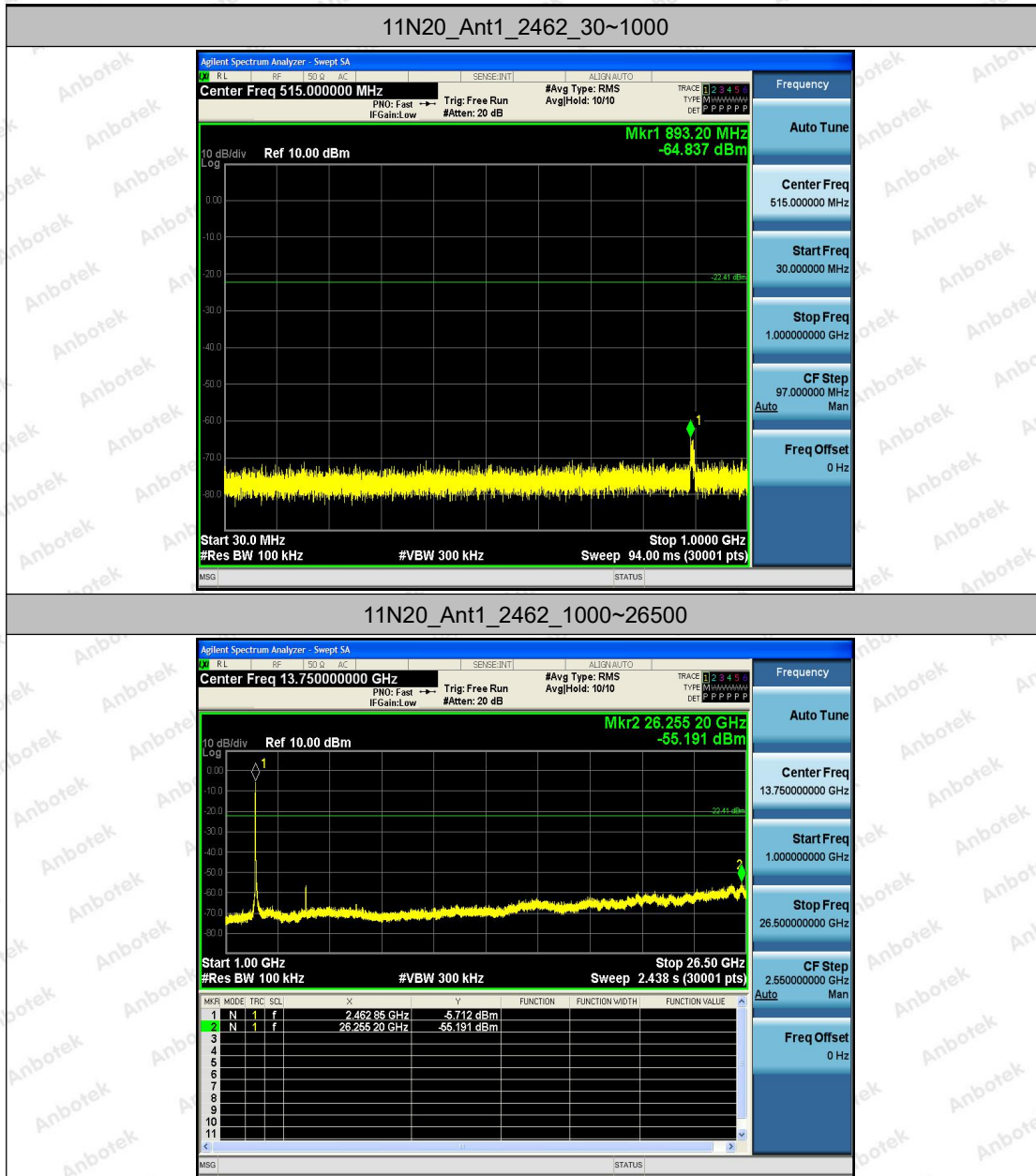


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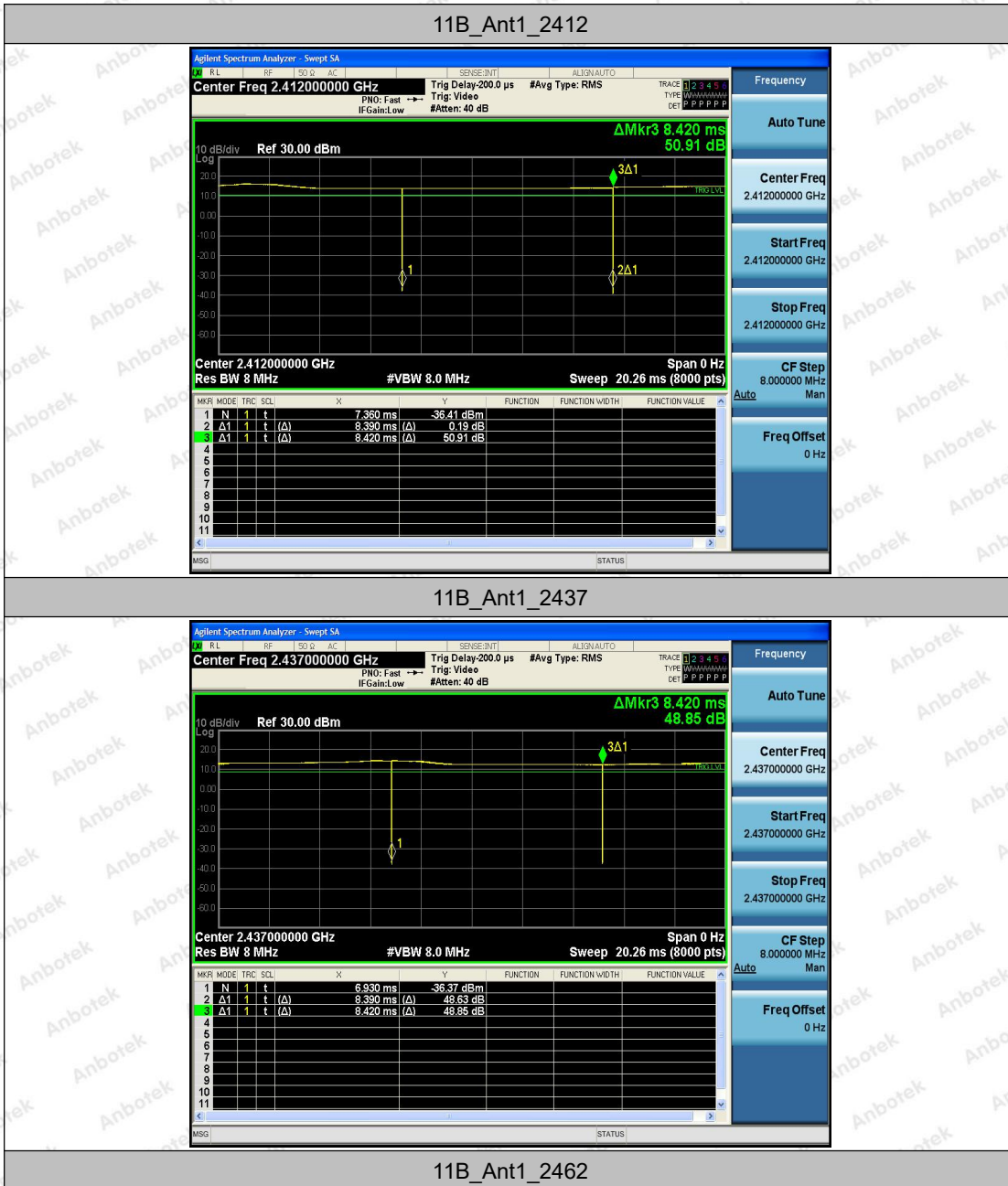
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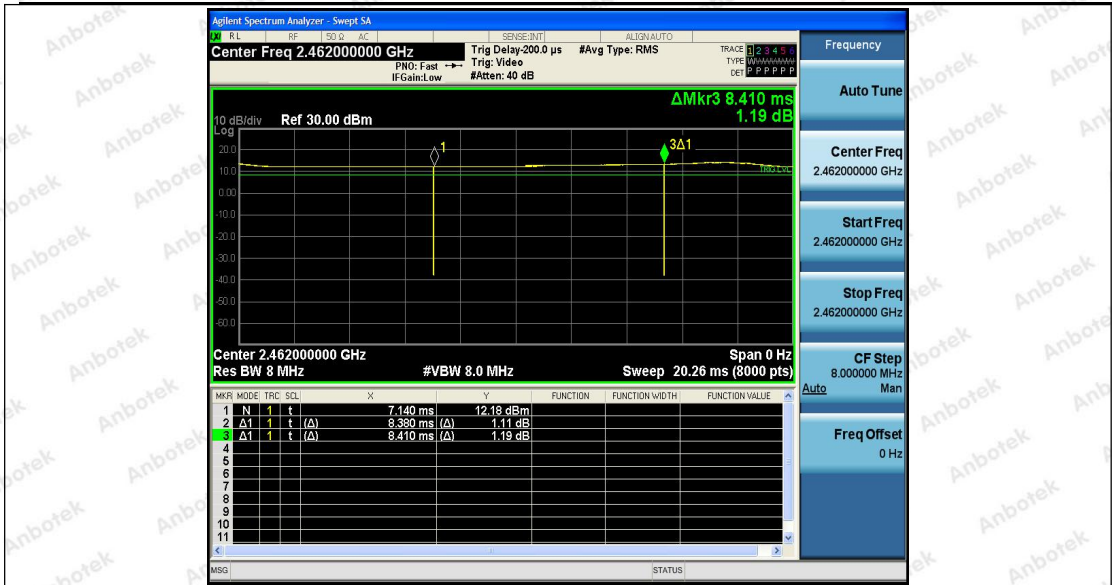
Appendix G: Duty Cycle

Test Result

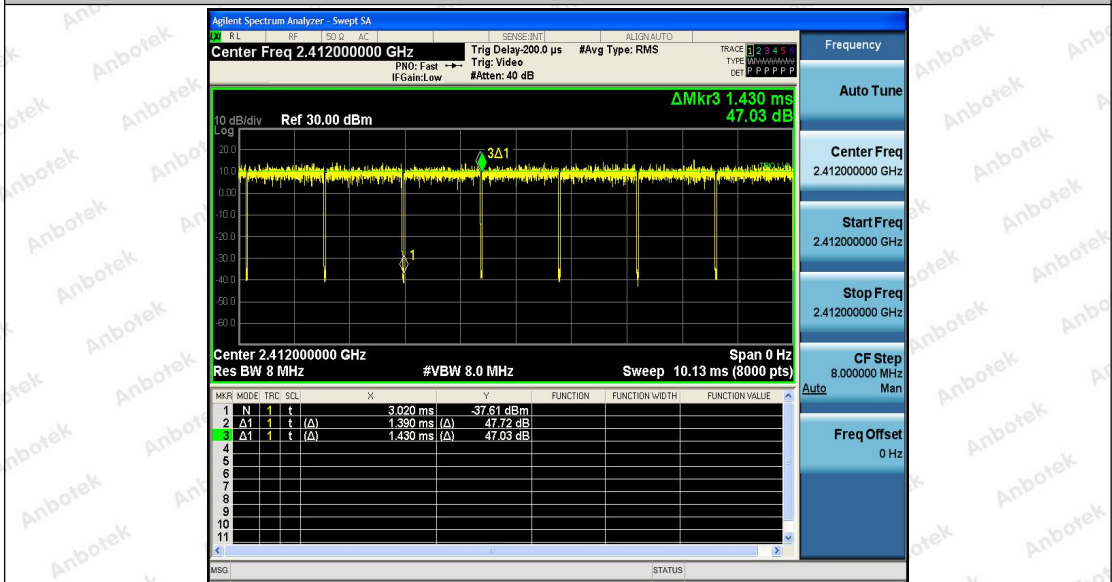
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	8.39	8.42	99.64	---	PASS
		2437	8.39	8.42	99.64	---	PASS
		2462	8.38	8.41	99.64	---	PASS
11G	Ant1	2412	1.39	1.43	97.20	---	PASS
		2437	1.40	1.43	97.90	---	PASS
		2462	1.39	1.42	97.89	---	PASS
11N20	Ant1	2412	1.30	1.33	97.74	---	PASS
		2437	1.30	1.34	97.01	---	PASS
		2462	1.30	1.34	97.01	---	PASS

Test Graphs

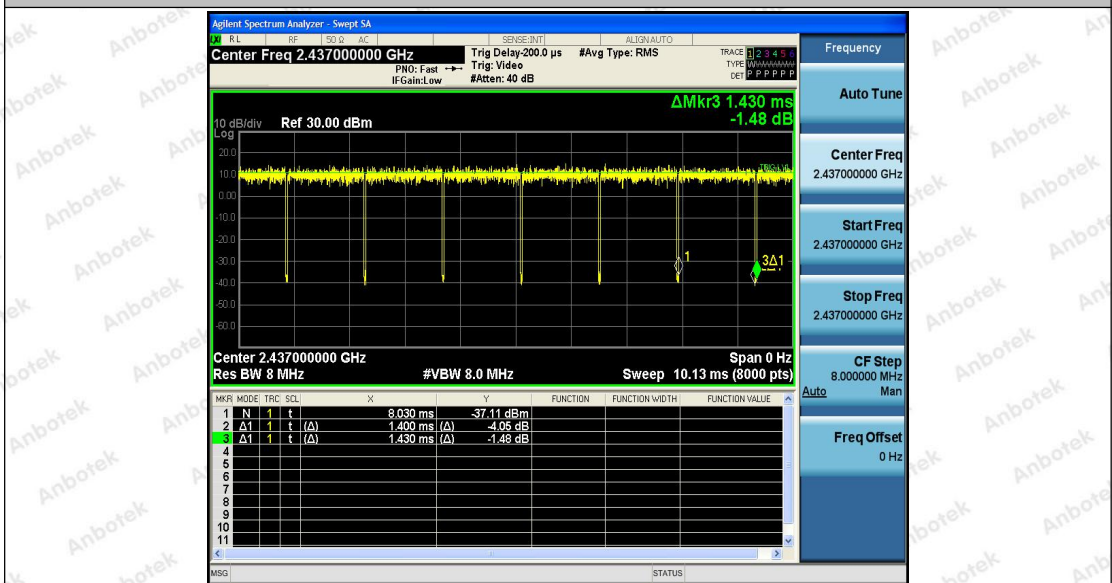




11G_Ant1_2412



11G_Ant1_2437



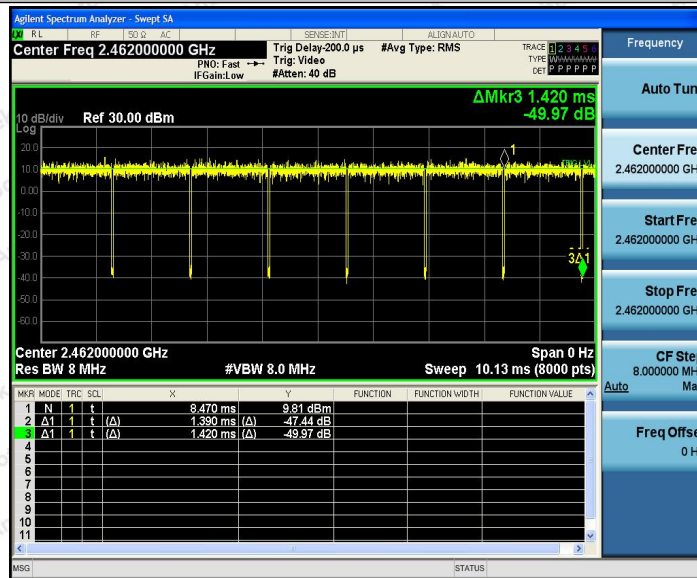
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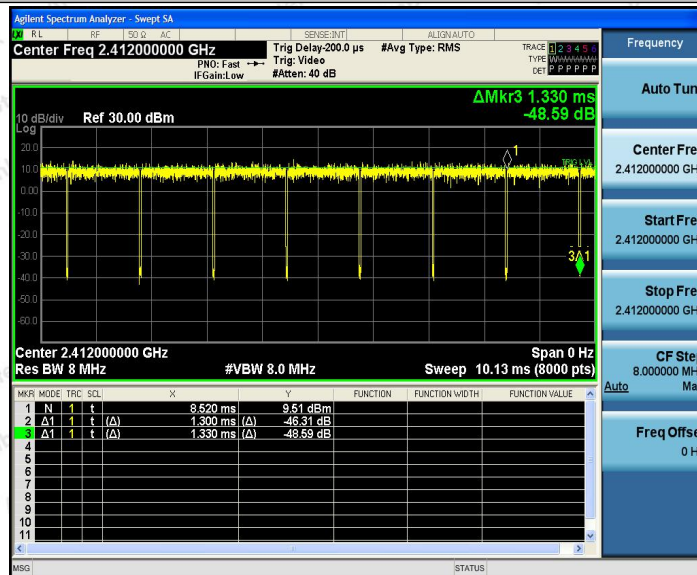
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11G_Ant1_2462



11N20_Ant1_2412



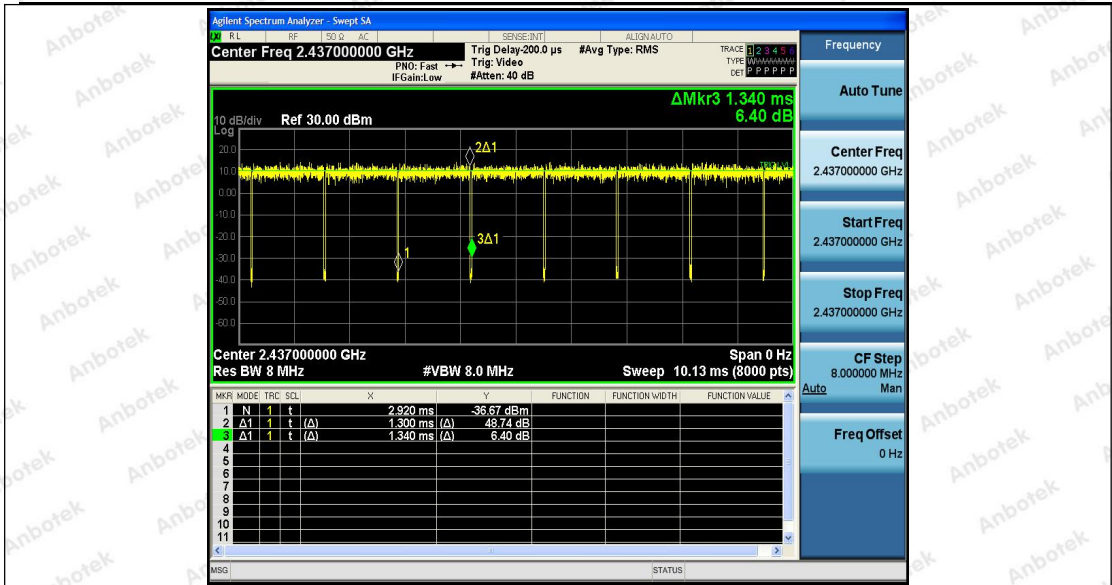
11N20_Ant1_2437

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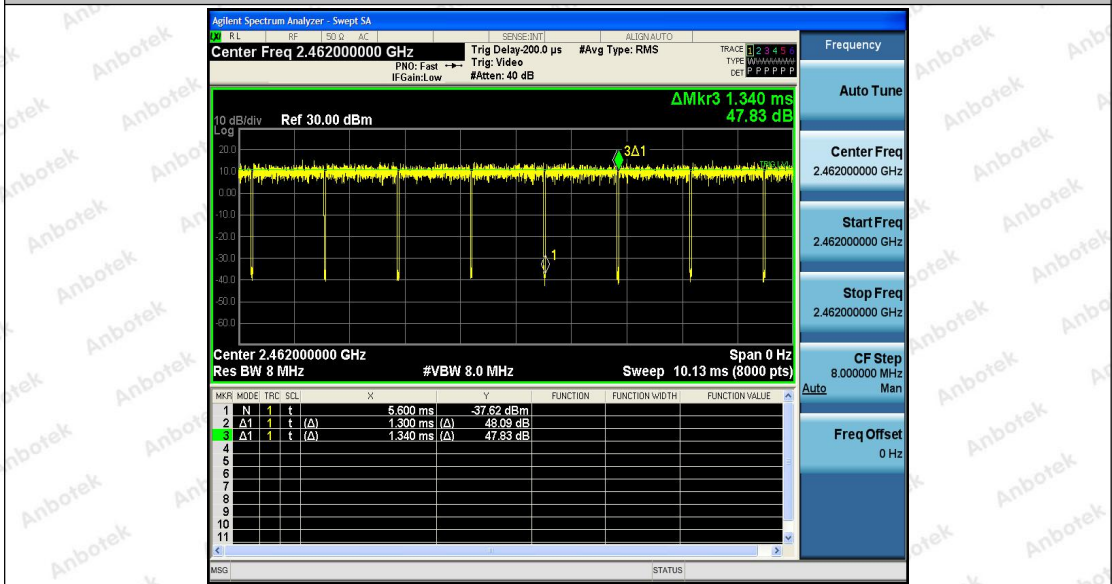
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11N20_Ant1_2462



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