

Appendix E: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	2.82	-51.72	≤-17.18	PASS
		High	2462	0.06	-58.97	≤-19.94	PASS
11G	Ant1	Low	2412	-7.66	-48.49	≤-27.66	PASS
		High	2462	-7.11	-60.63	≤-27.11	PASS
11N20	Ant1	Low	2412	-8.92	-46.98	≤-28.92	PASS
		High	2462	-7.74	-57.9	≤-27.74	PASS
11N40	Ant1	Low	2422	-12.24	-43.83	≤-32.24	PASS
		High	2452	-11.49	-57.74	≤-31.49	PASS

Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

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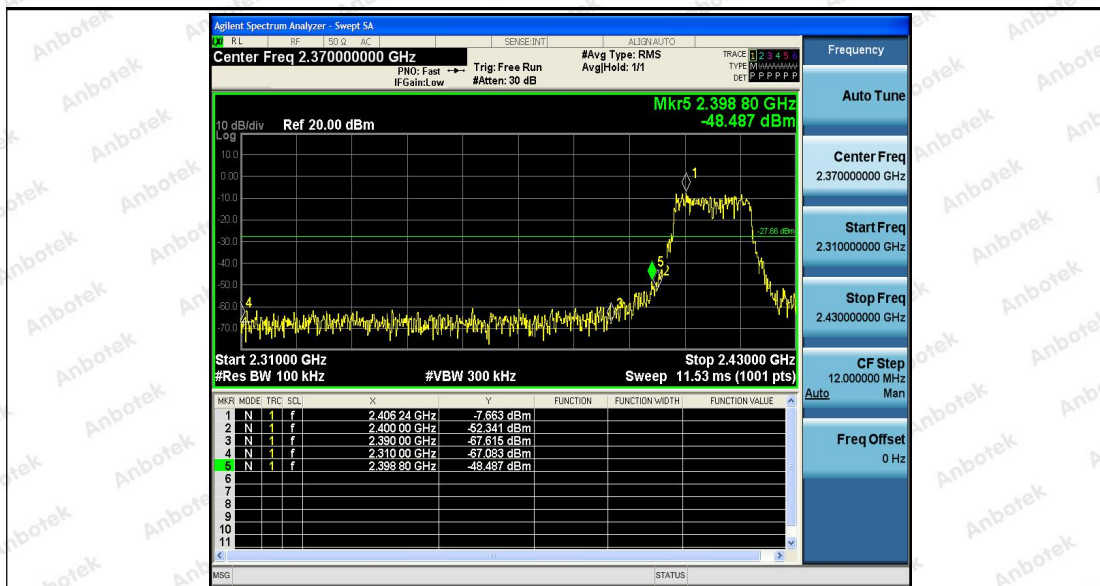
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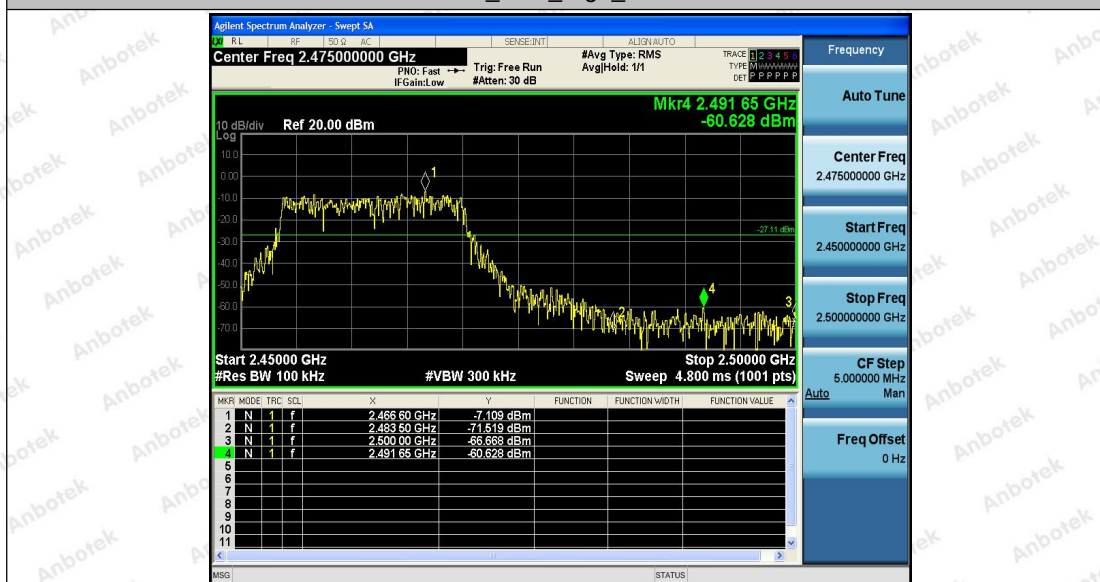
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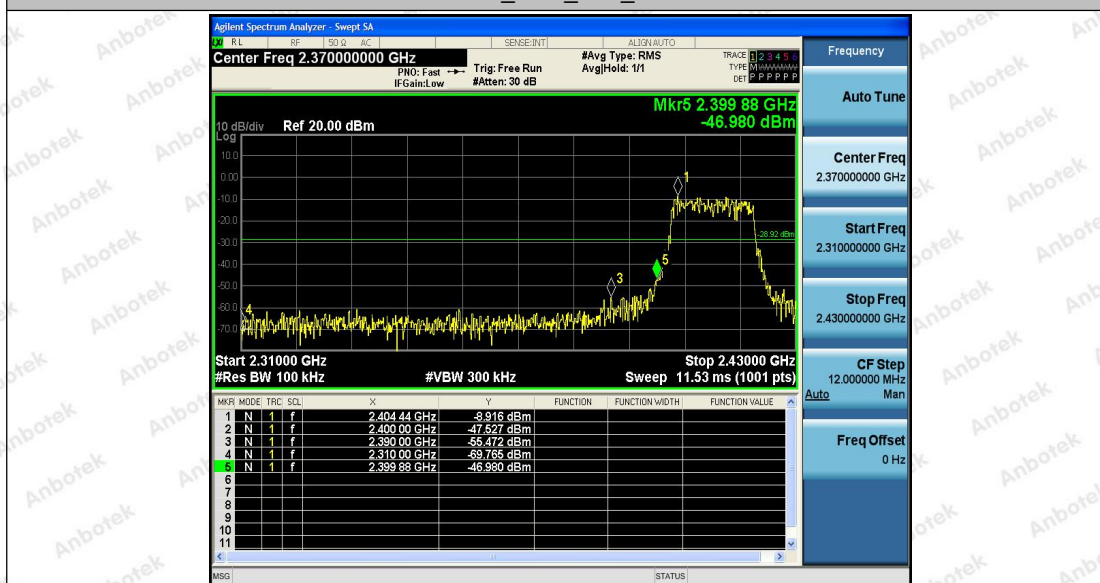
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11G_Ant1_High_2462



11N20_Ant1_Low_2412



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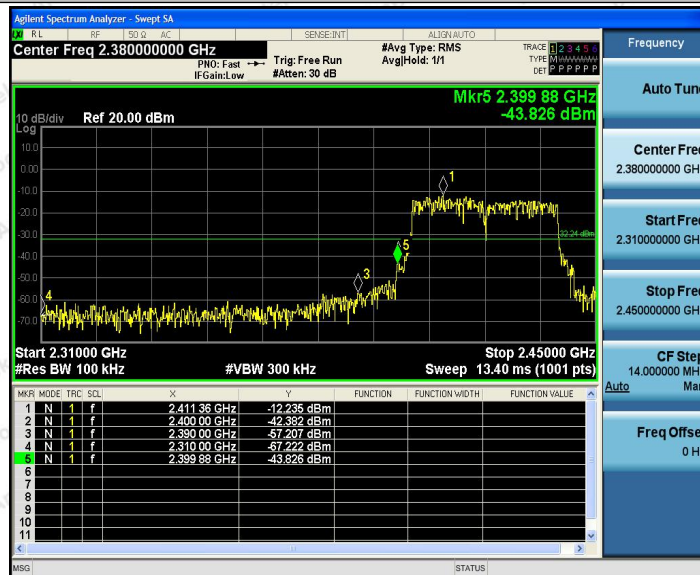
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11N20_Ant1_High_2462



11N40_Ant1_Low_2422



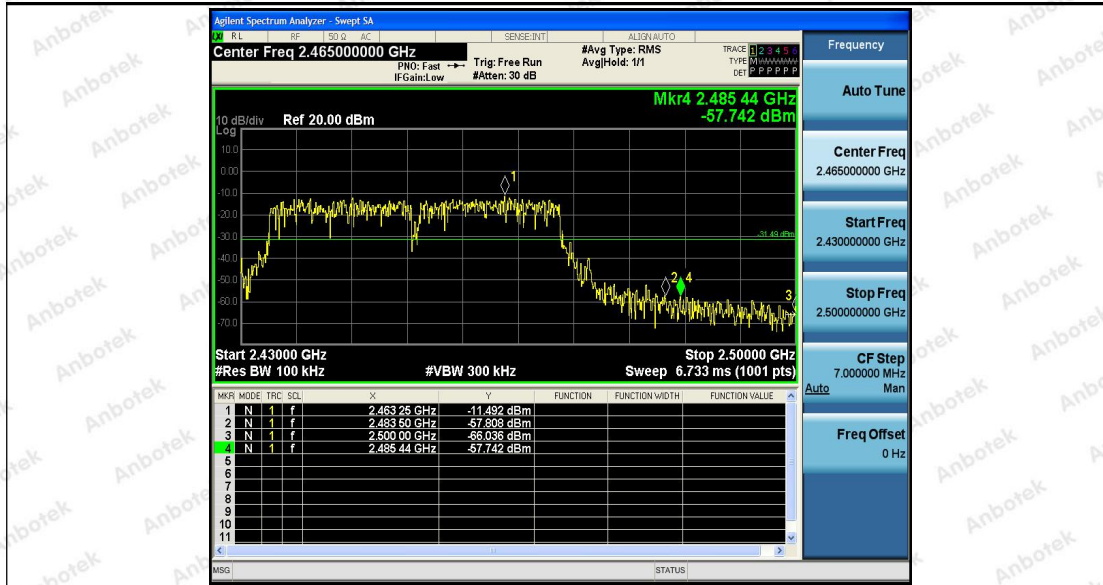
11N40_Ant1_High_2452

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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	3.06	3.06	---	PASS
			30~1000	3.06	-70.03	≤-16.94	PASS
			1000~26500	3.06	-54.85	≤-16.94	PASS
		2437	Reference	1.36	1.36	---	PASS
			30~1000	1.36	-69.72	≤-18.64	PASS
			1000~26500	1.36	-54.54	≤-18.64	PASS
		2462	Reference	2.10	2.10	---	PASS
			30~1000	2.10	-69.15	≤-17.9	PASS
			1000~26500	2.10	-55.26	≤-17.9	PASS
11G	Ant1	2412	Reference	-7.08	-7.08	---	PASS
			30~1000	-7.08	-70	≤-27.08	PASS
			1000~26500	-7.08	-55.78	≤-27.08	PASS
		2437	Reference	-8.68	-8.68	---	PASS
			30~1000	-8.68	-70.74	≤-28.68	PASS
			1000~26500	-8.68	-55.82	≤-28.68	PASS
		2462	Reference	-6.75	-6.75	---	PASS
			30~1000	-6.75	-69.98	≤-26.75	PASS
			1000~26500	-6.75	-55.81	≤-26.75	PASS
11N20	Ant1	2412	Reference	-7.32	-7.32	---	PASS
			30~1000	-7.32	-70.45	≤-27.32	PASS
			1000~26500	-7.32	-56.3	≤-27.32	PASS
		2437	Reference	-8.65	-8.65	---	PASS
			30~1000	-8.65	-70.06	≤-28.65	PASS
			1000~26500	-8.65	-55.17	≤-28.65	PASS
		2462	Reference	-7.01	-7.01	---	PASS
			30~1000	-7.01	-70.41	≤-27.01	PASS
			1000~26500	-7.01	-55.72	≤-27.01	PASS
11N40	Ant1	2422	Reference	-11.43	-11.43	---	PASS
			30~1000	-11.43	-69.89	≤-31.43	PASS
			1000~26500	-11.43	-55.52	≤-31.43	PASS
		2437	Reference	-12.65	-12.65	---	PASS
			30~1000	-12.65	-70.15	≤-32.65	PASS
			1000~26500	-12.65	-55.1	≤-32.65	PASS
		2452	Reference	-10.37	-10.37	---	PASS
			30~1000	-10.37	-70.56	≤-30.37	PASS
			1000~26500	-10.37	-55.61	≤-30.37	PASS

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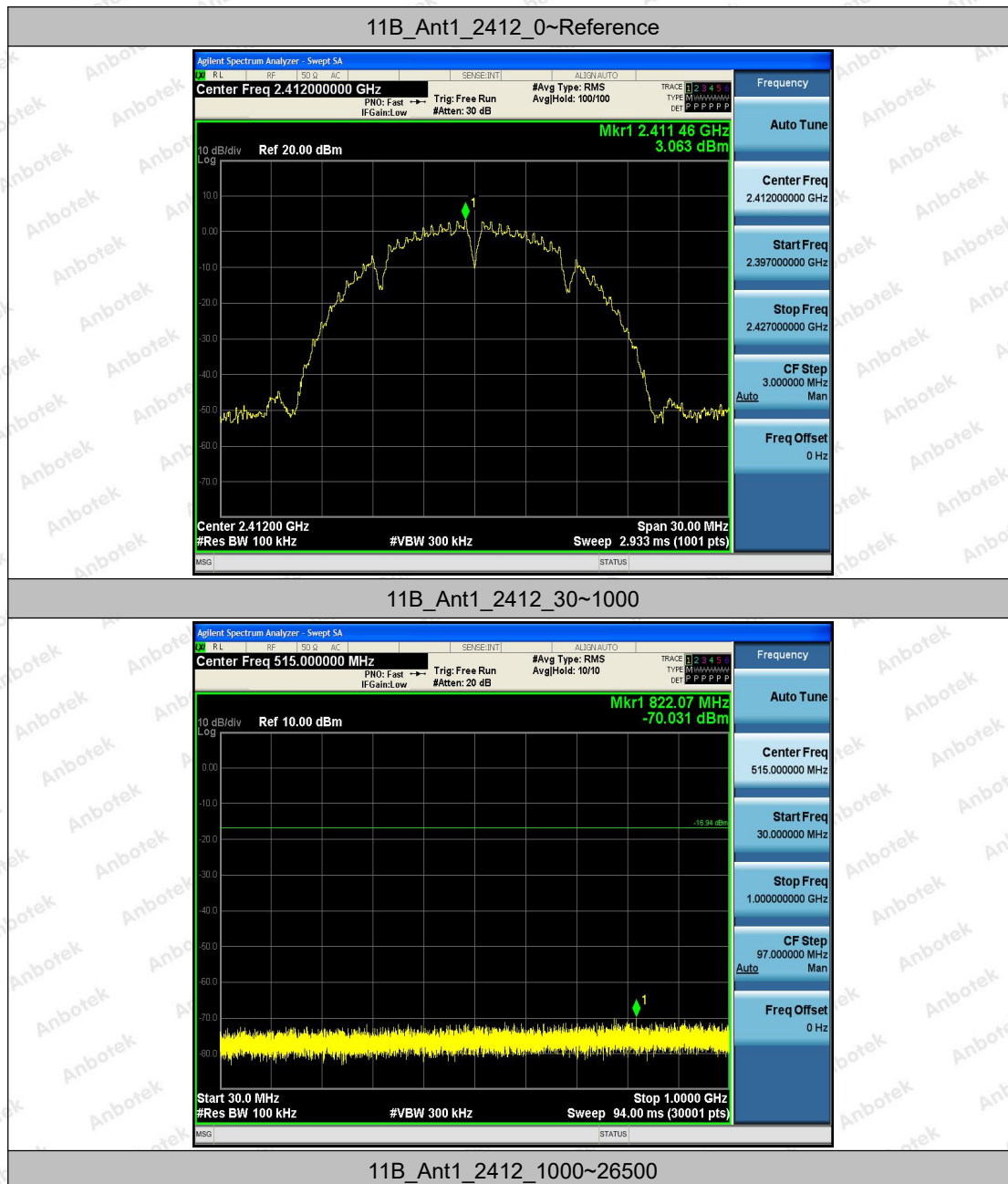


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Test Graphs



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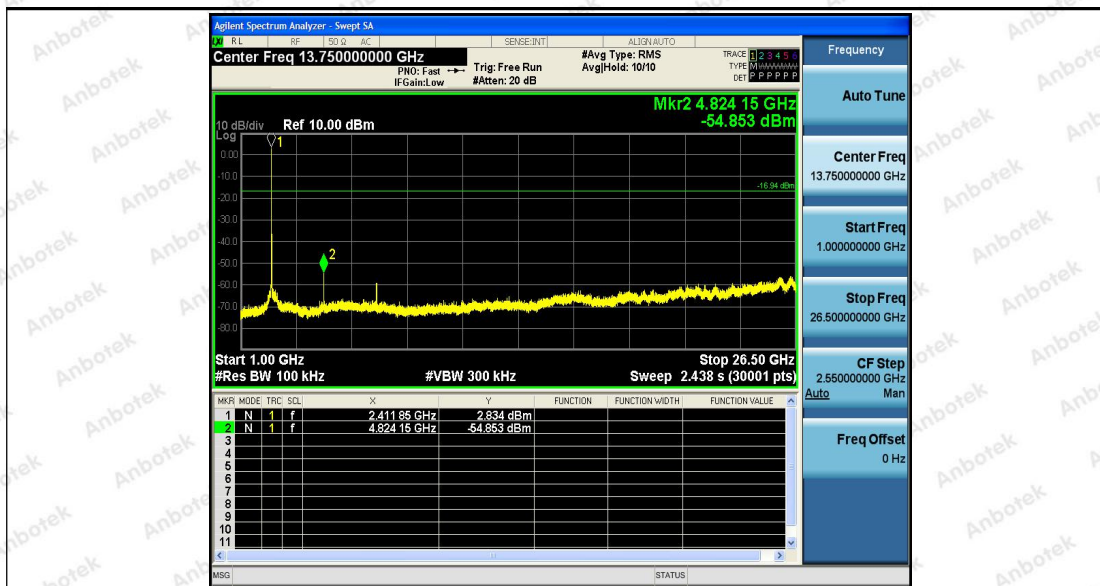
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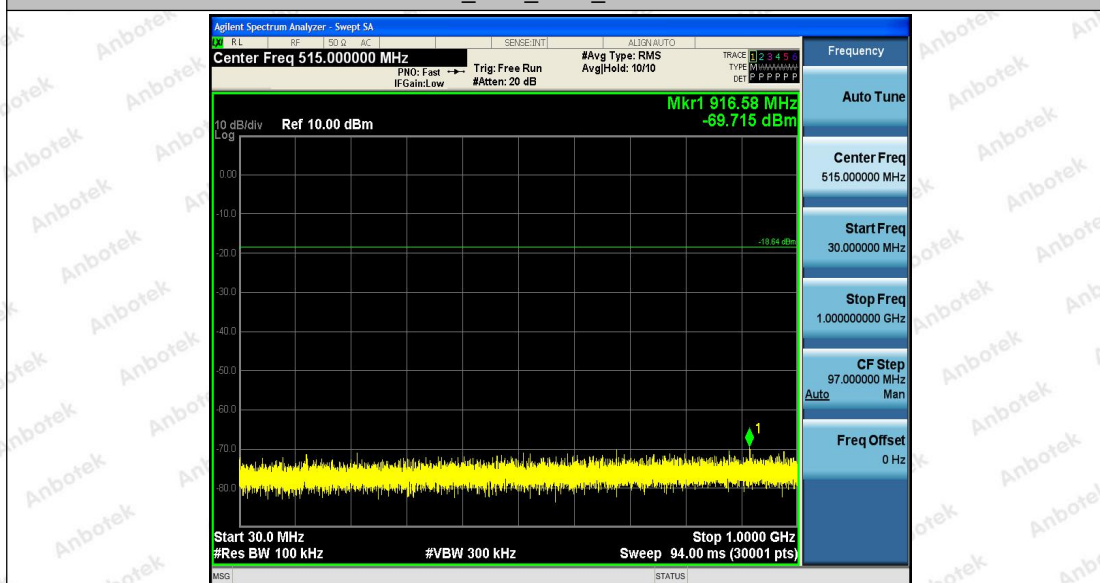
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11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



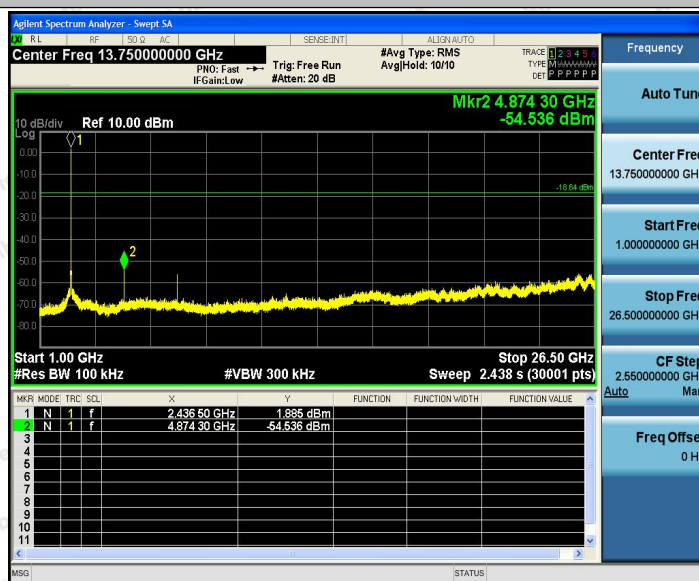
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



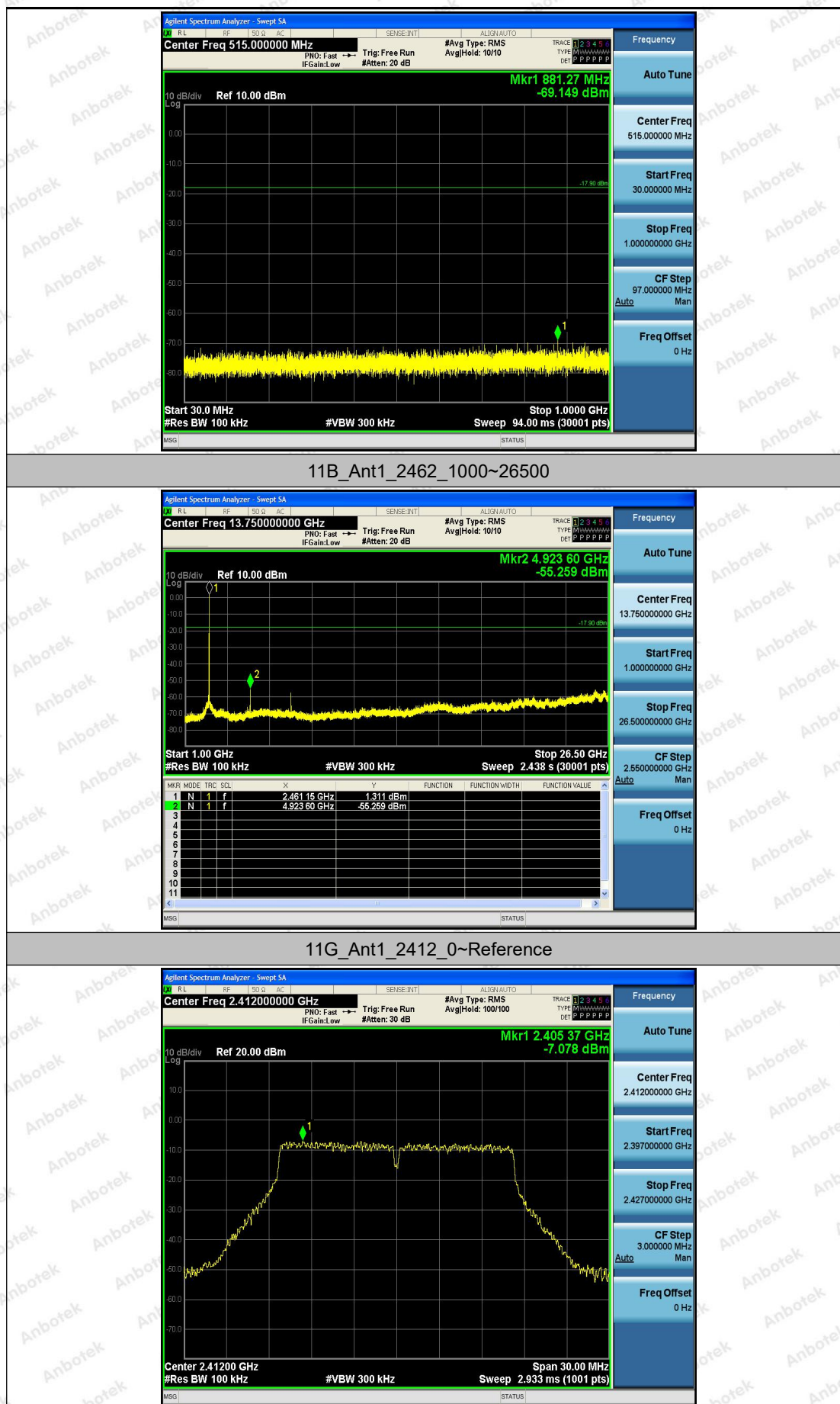
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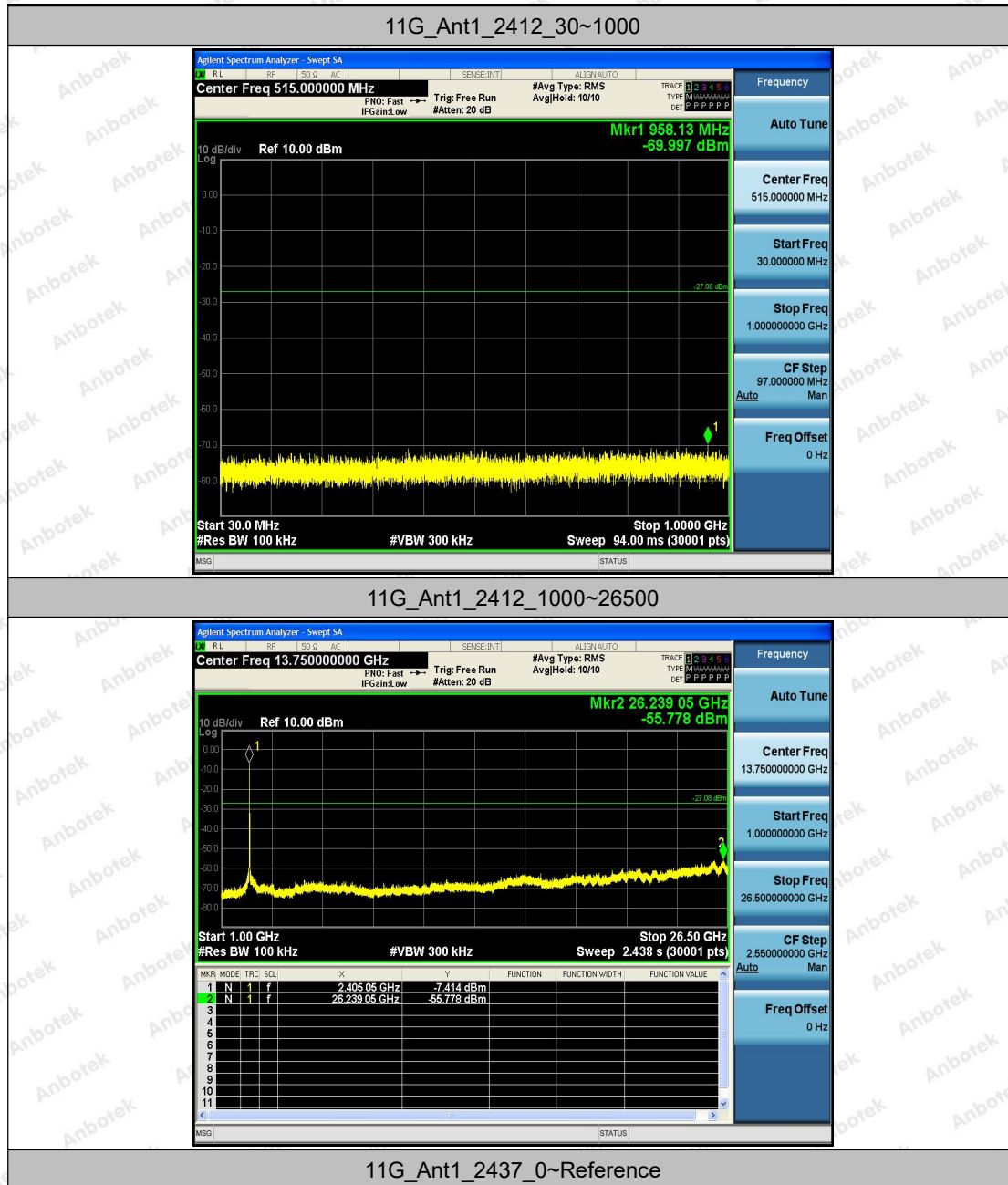


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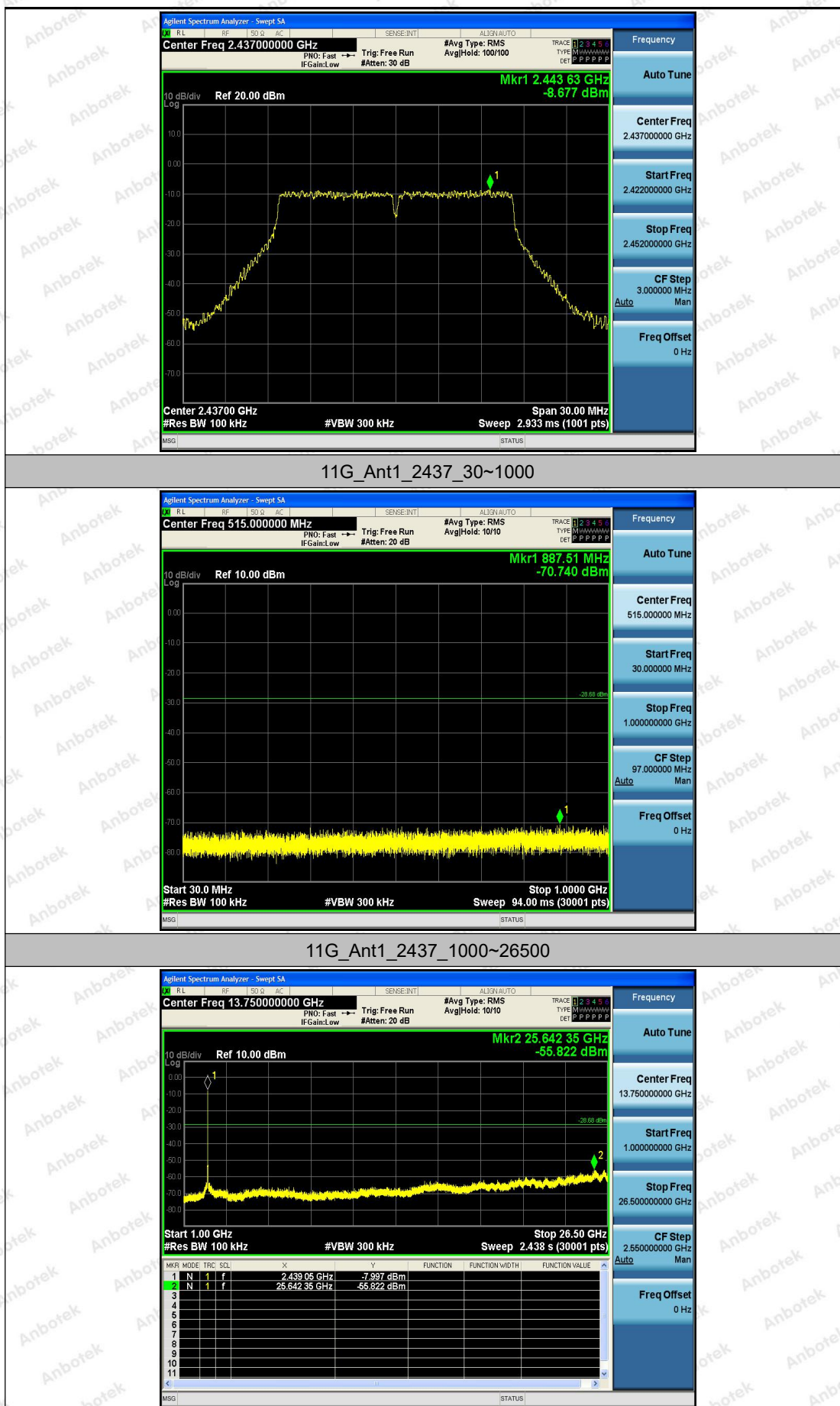


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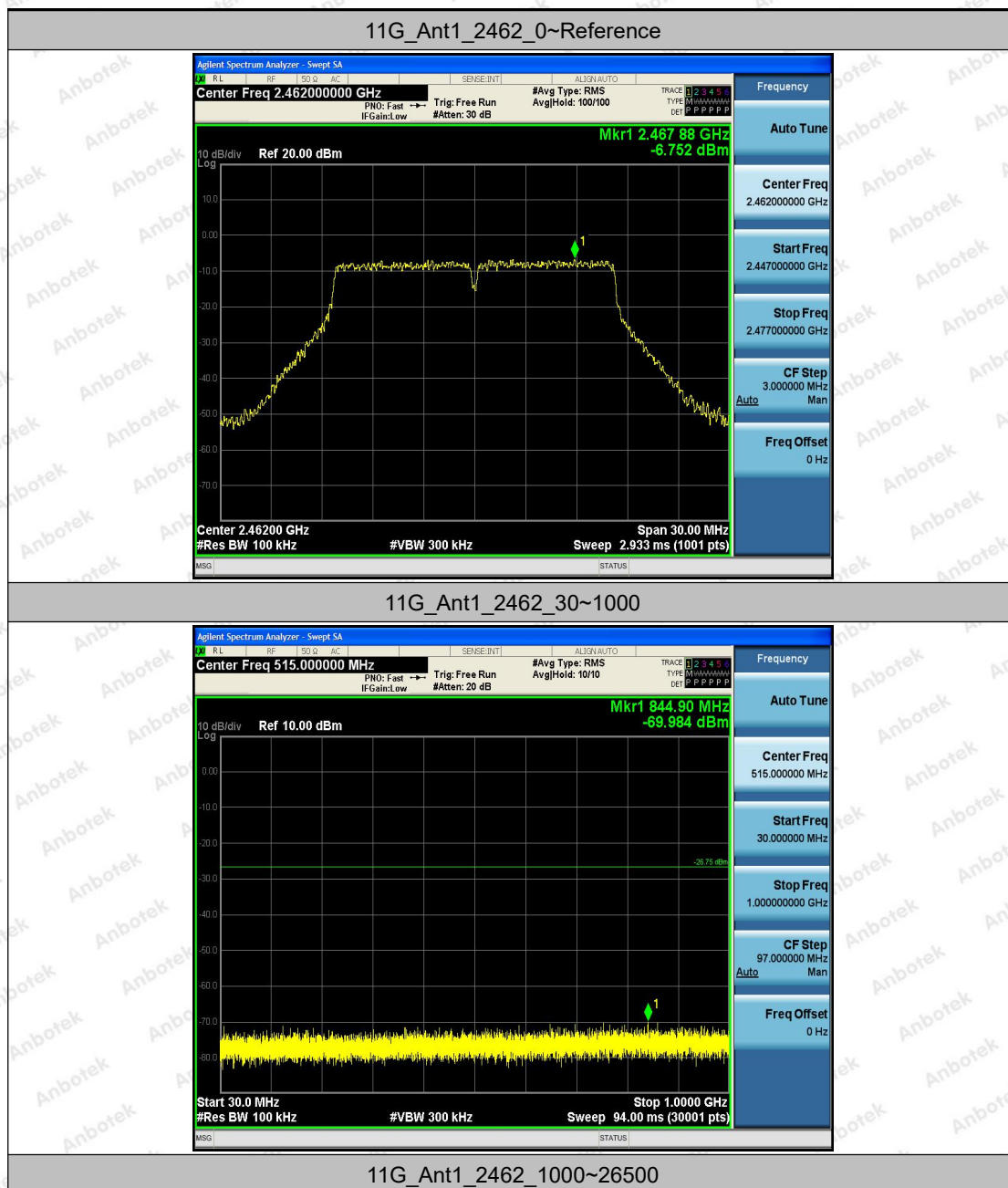


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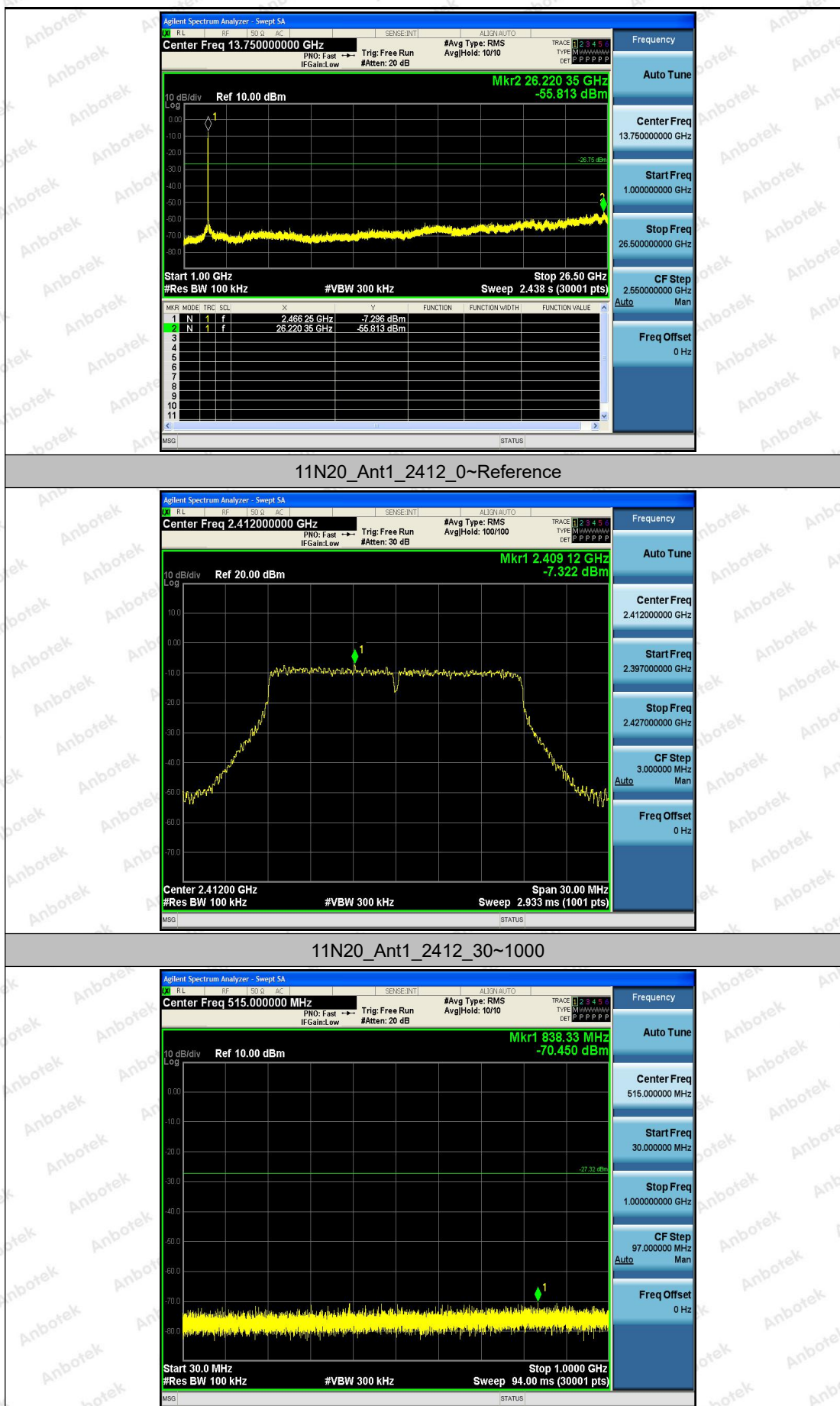


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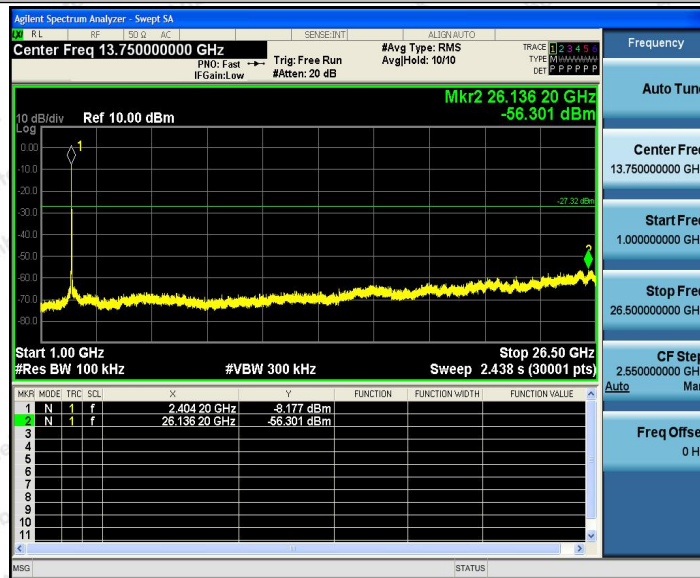
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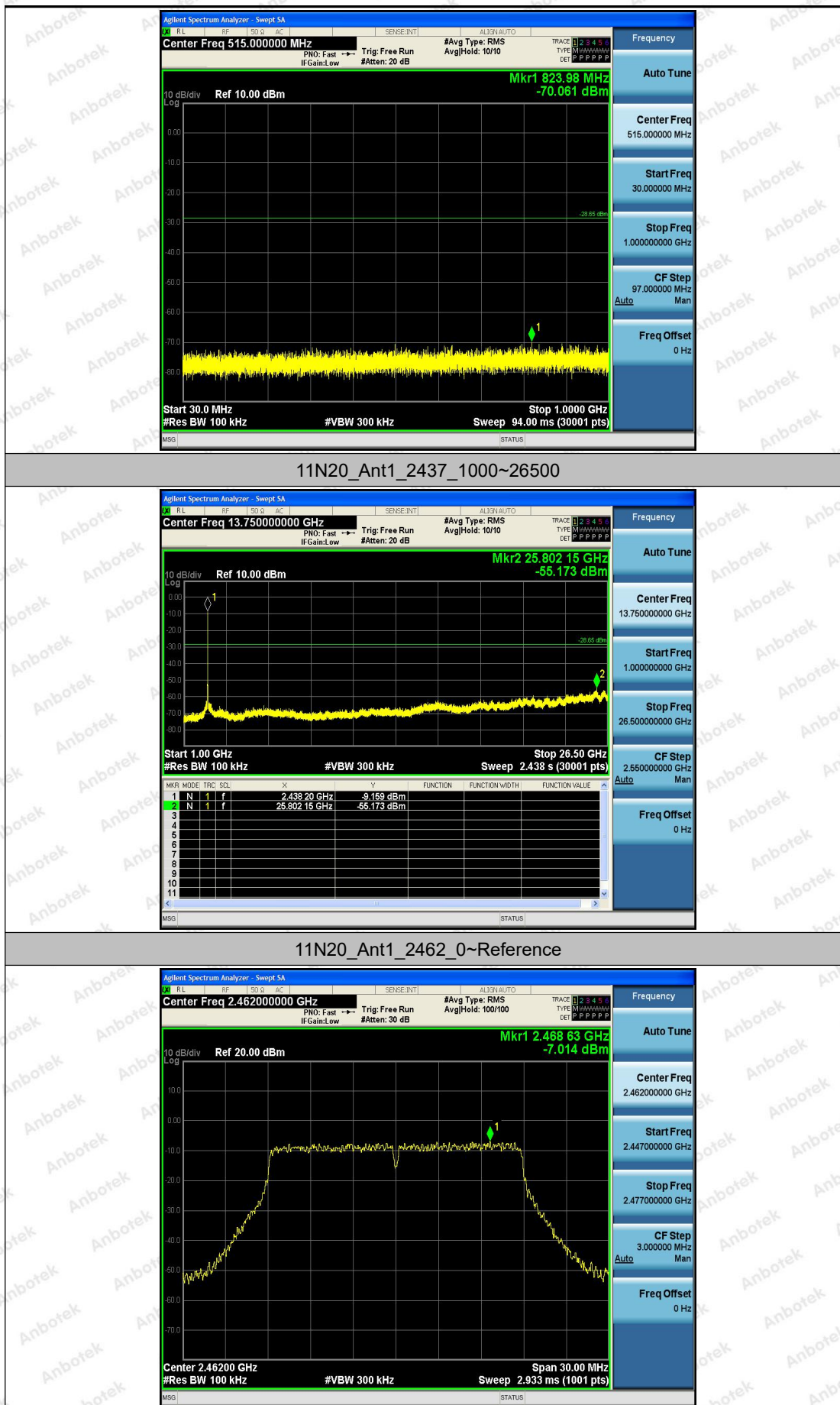
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11N20_Ant1_2437_0~Reference



11N20_Ant1_2437_30~1000

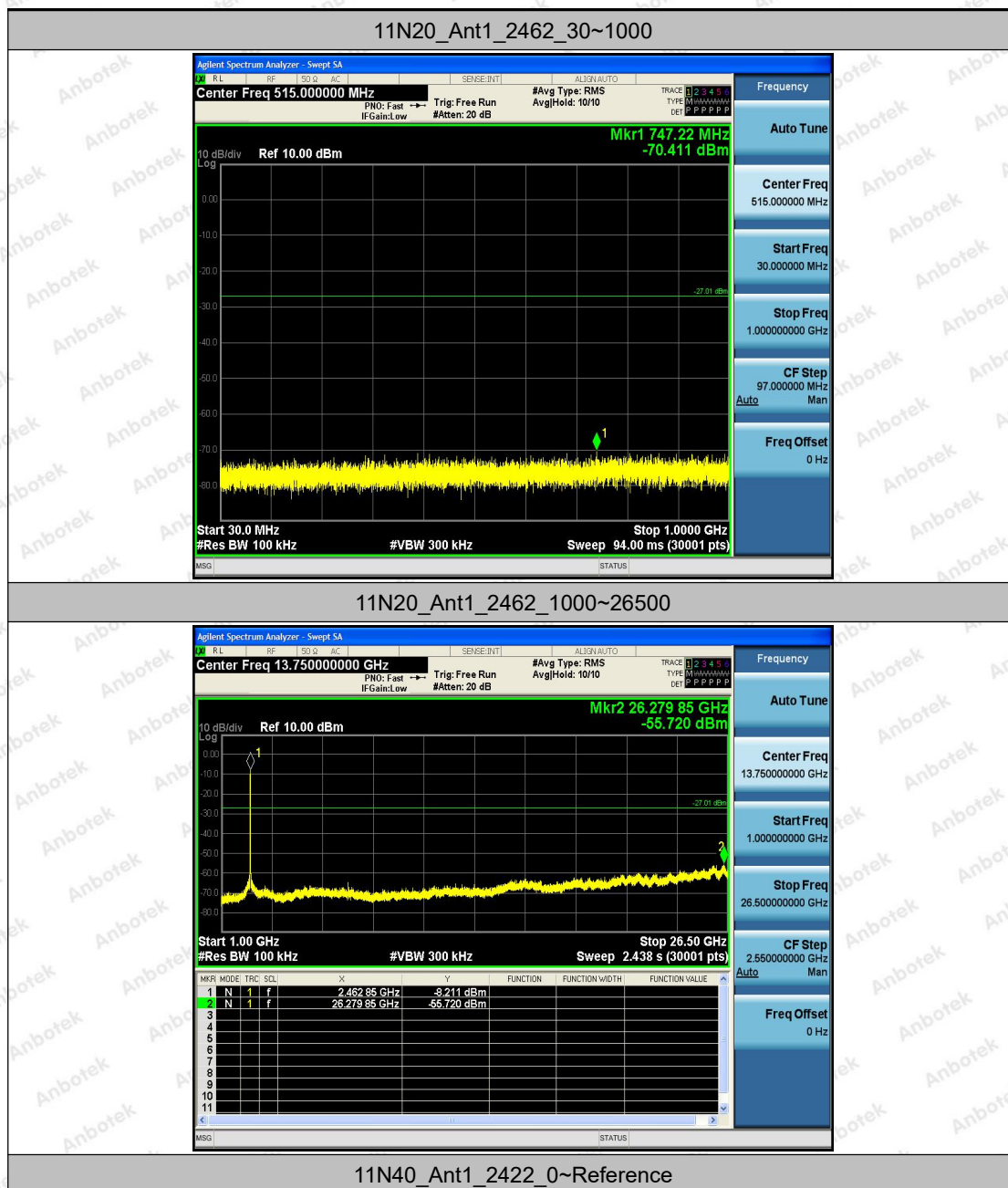


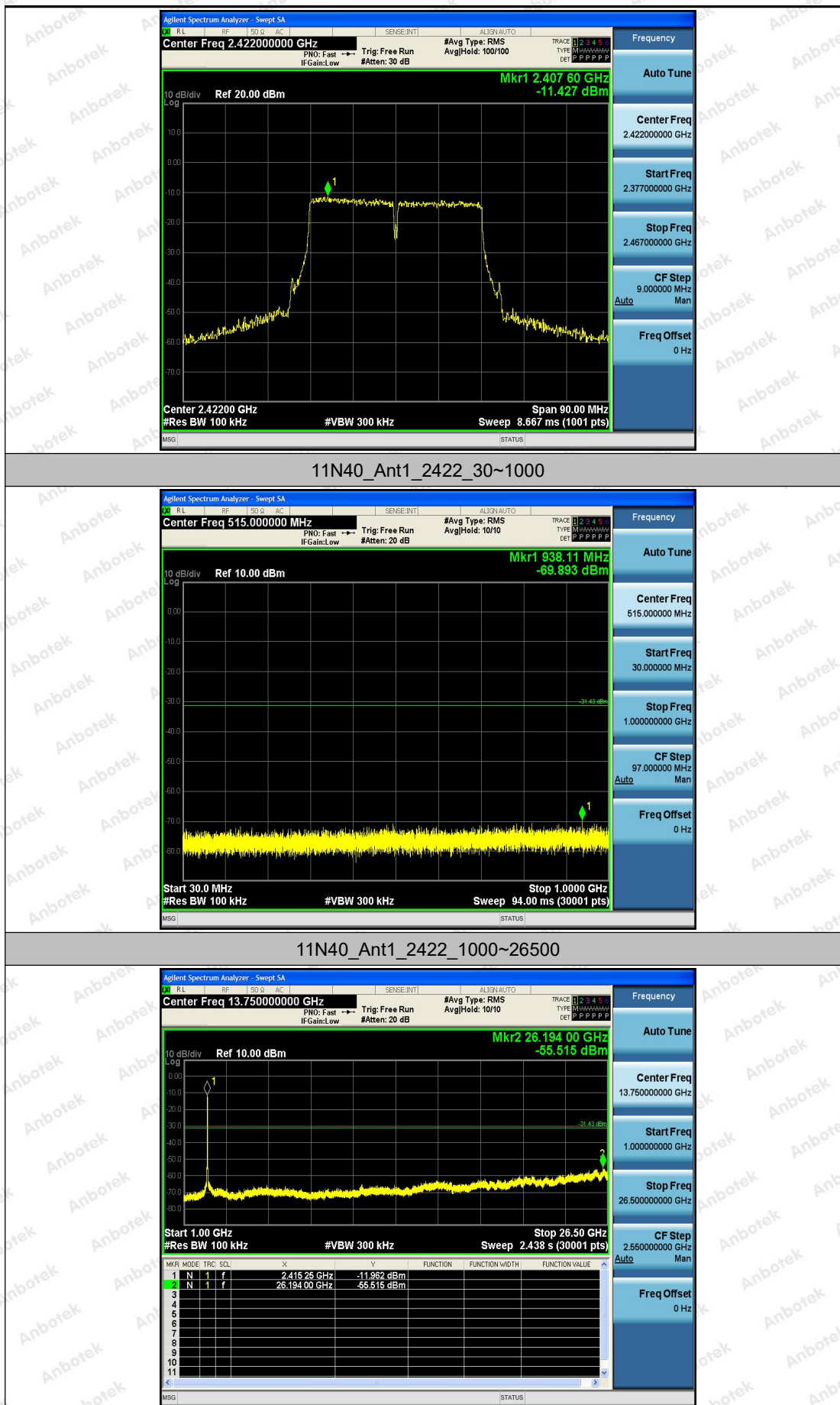
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