

Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.47	4.47	---	PASS
			30~1000	4.47	-68.83	≤-15.53	PASS
			1000~26500	4.47	-52.2	≤-15.53	PASS
		2437	Reference	3.53	3.53	---	PASS
			30~1000	3.53	-69.11	≤-16.47	PASS
			1000~26500	3.53	-51.77	≤-16.47	PASS
		2462	Reference	4.54	4.54	---	PASS
			30~1000	4.54	-68.61	≤-15.46	PASS
			1000~26500	4.54	-53.16	≤-15.46	PASS
11G	Ant1	2412	Reference	-5.84	-5.84	---	PASS
			30~1000	-5.84	-68.65	≤-25.84	PASS
			1000~26500	-5.84	-53.47	≤-25.84	PASS
		2437	Reference	-7.01	-7.01	---	PASS
			30~1000	-7.01	-68.72	≤-27.01	PASS
			1000~26500	-7.01	-53.23	≤-27.01	PASS
		2462	Reference	-4.74	-4.74	---	PASS
			30~1000	-4.74	-68.69	≤-24.74	PASS
			1000~26500	-4.74	-53.23	≤-24.74	PASS
11N20	Ant1	2412	Reference	-7.71	-7.71	---	PASS
			30~1000	-7.71	-68.67	≤-27.71	PASS
			1000~26500	-7.71	-53.52	≤-27.71	PASS
		2437	Reference	-3.86	-3.86	---	PASS
			30~1000	-3.86	-69.13	≤-23.86	PASS
			1000~26500	-3.86	-53.45	≤-23.86	PASS
		2462	Reference	-3.94	-3.94	---	PASS
			30~1000	-3.94	-68.09	≤-23.94	PASS
			1000~26500	-3.94	-53.97	≤-23.94	PASS
11N40	Ant1	2422	Reference	-7.40	-7.40	---	PASS
			30~1000	-7.40	-62.76	≤-27.4	PASS
			1000~26500	-7.40	-53.62	≤-27.4	PASS
		2437	Reference	-6.69	-6.69	---	PASS
			30~1000	-6.69	-68.62	≤-26.69	PASS
			1000~26500	-6.69	-53.64	≤-26.69	PASS
		2452	Reference	-6.39	-6.39	---	PASS
			30~1000	-6.39	-68.45	≤-26.39	PASS



			1000~26500	-6.39	-53.18	≤-26.39	PASS
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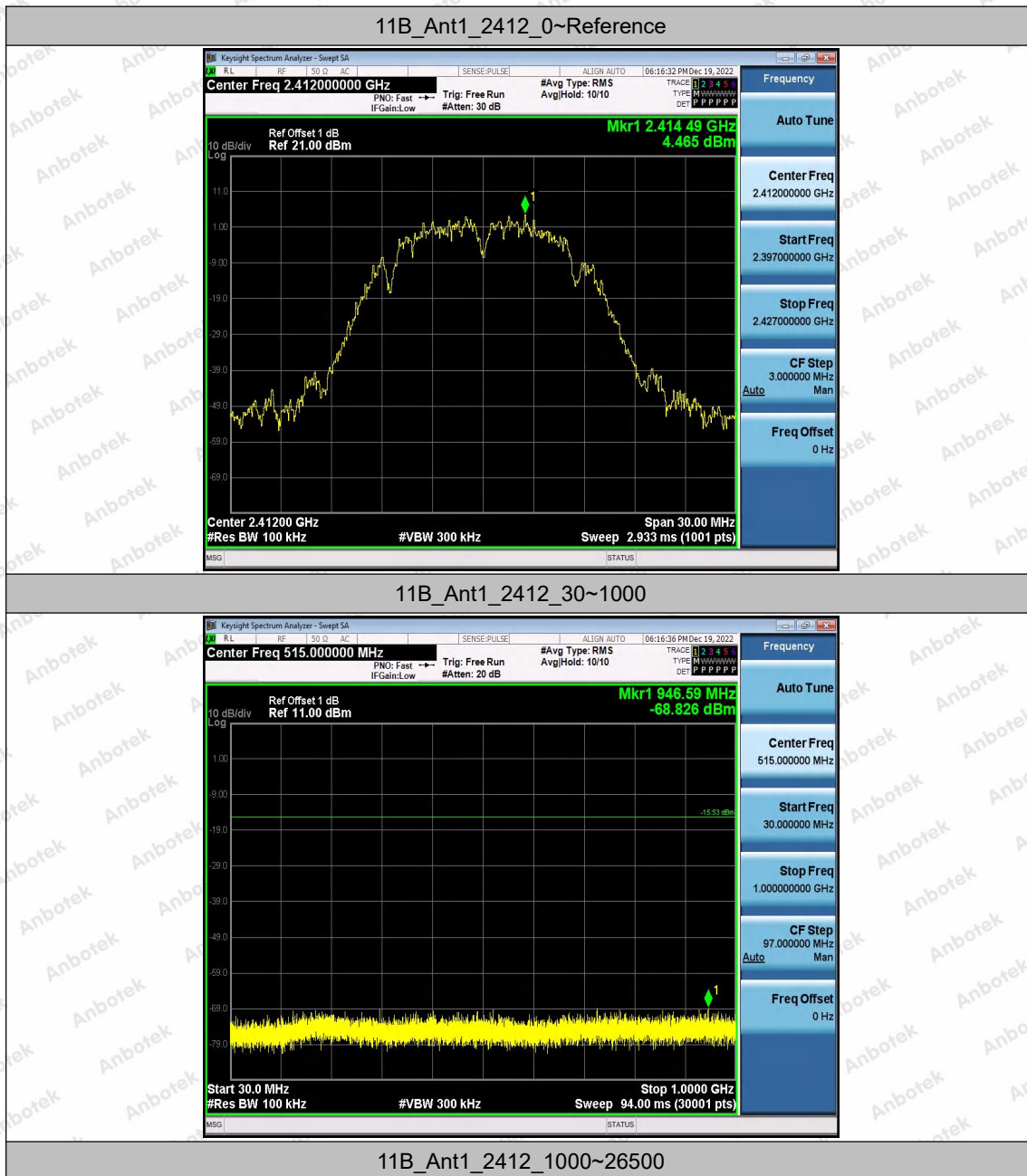
Address:1/F.,Building D,Sogood Science and Technology Park, Sanwei Community,
Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel:(86) 0755-26066440 Fax:(86) 0755-26014772 Email:service@anbotech.com



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Test Graphs



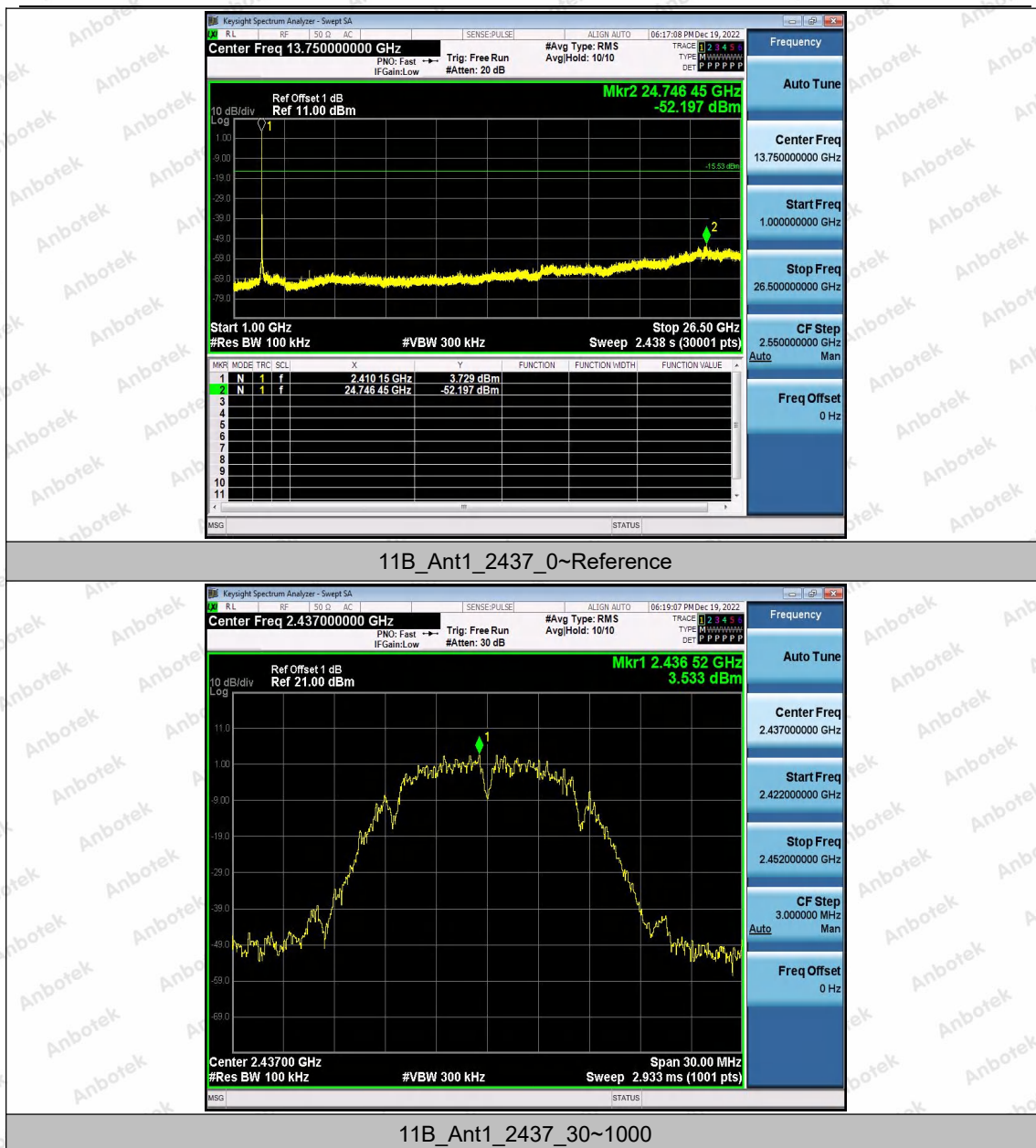
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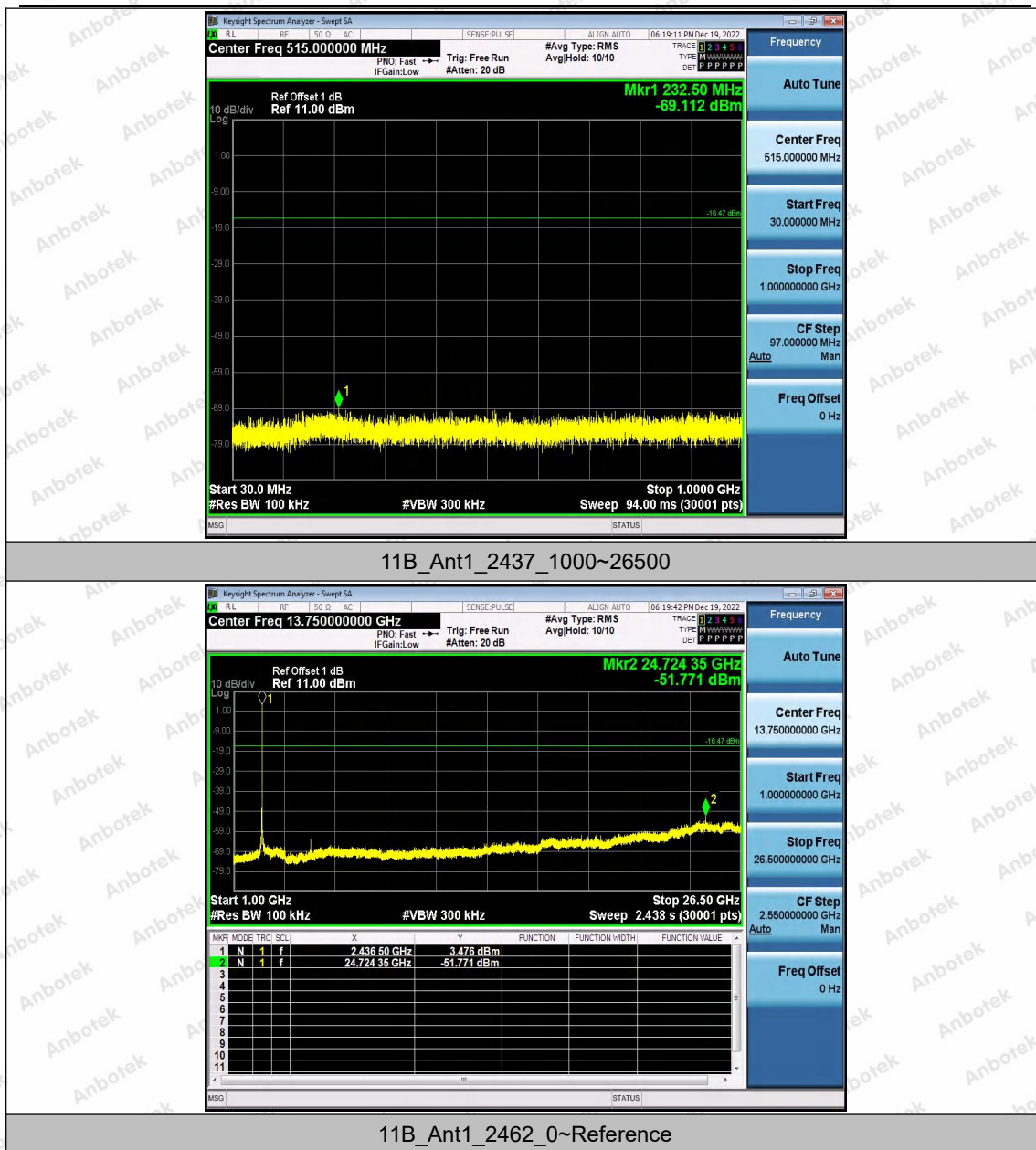
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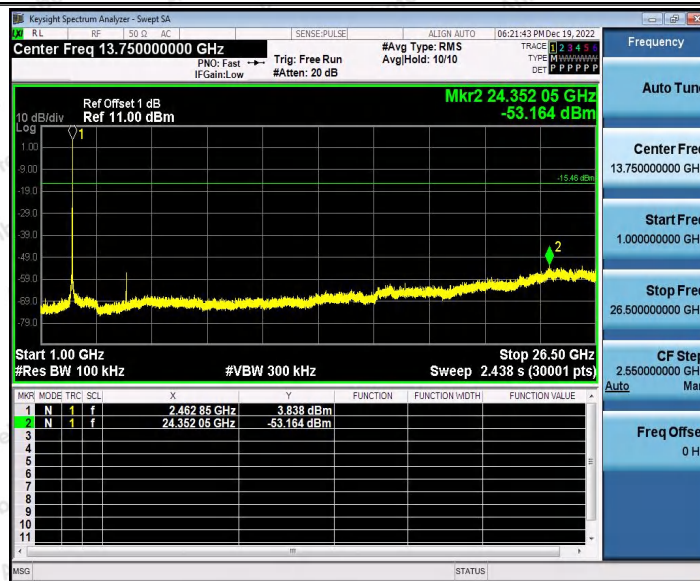
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11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000

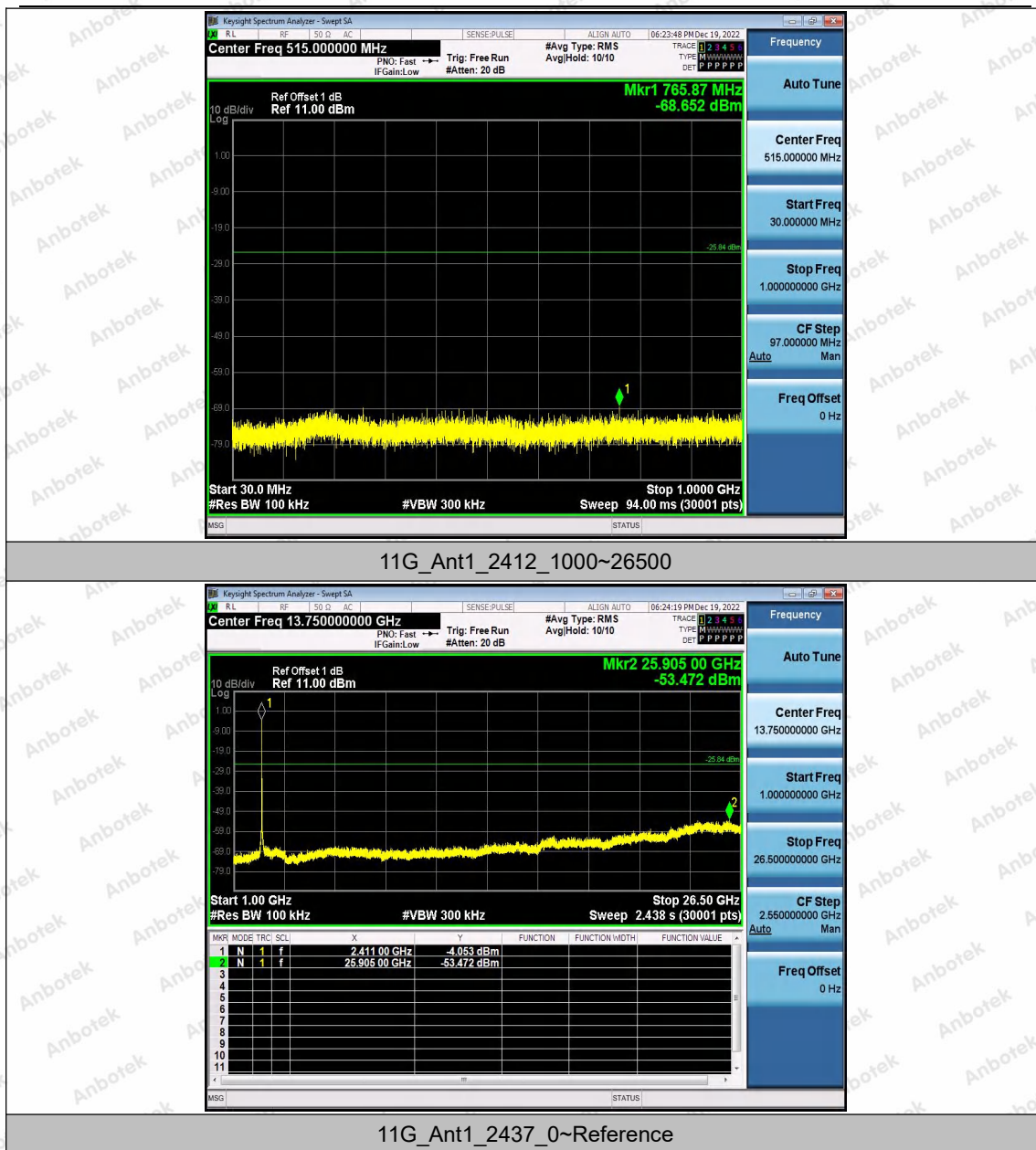
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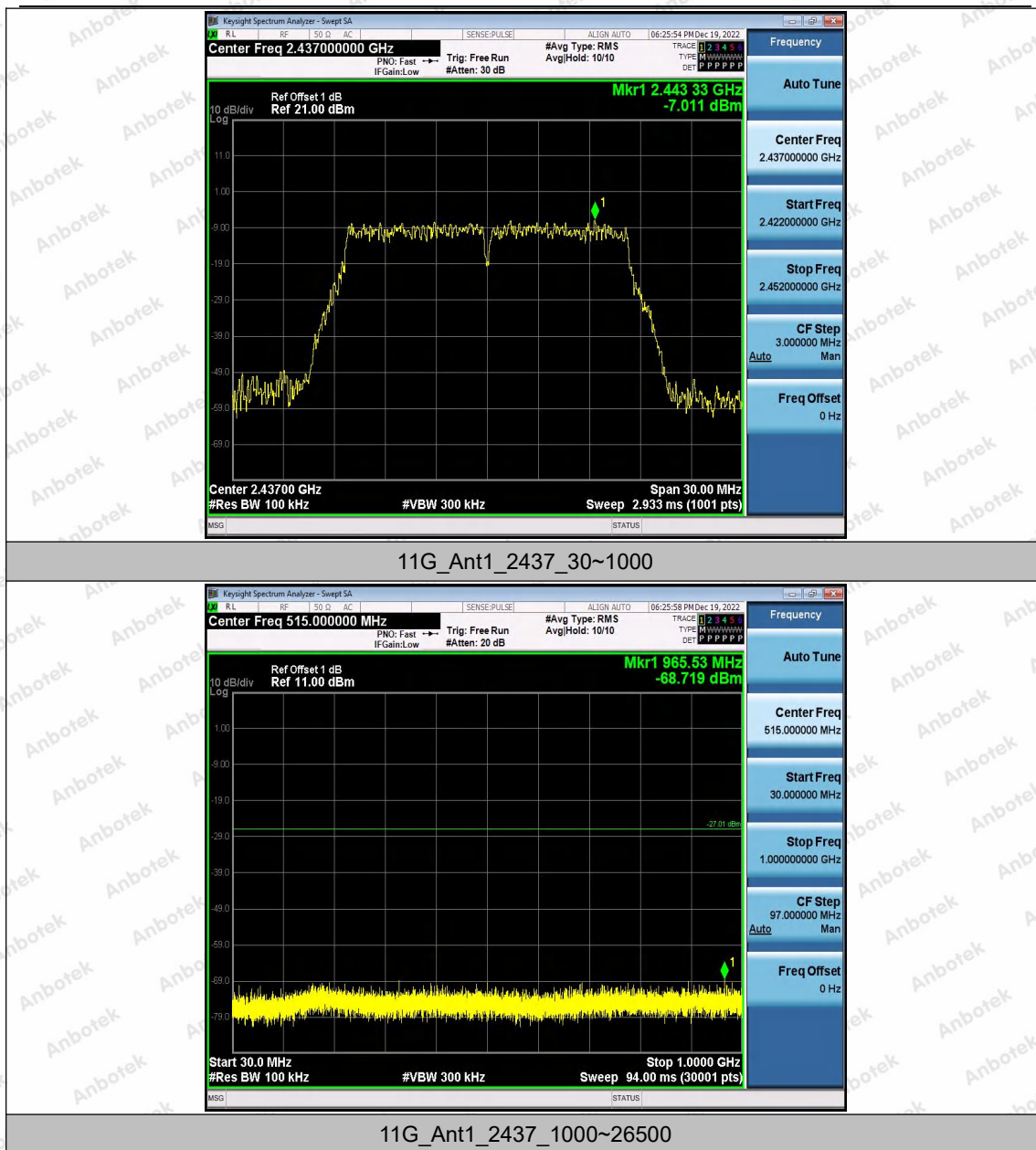
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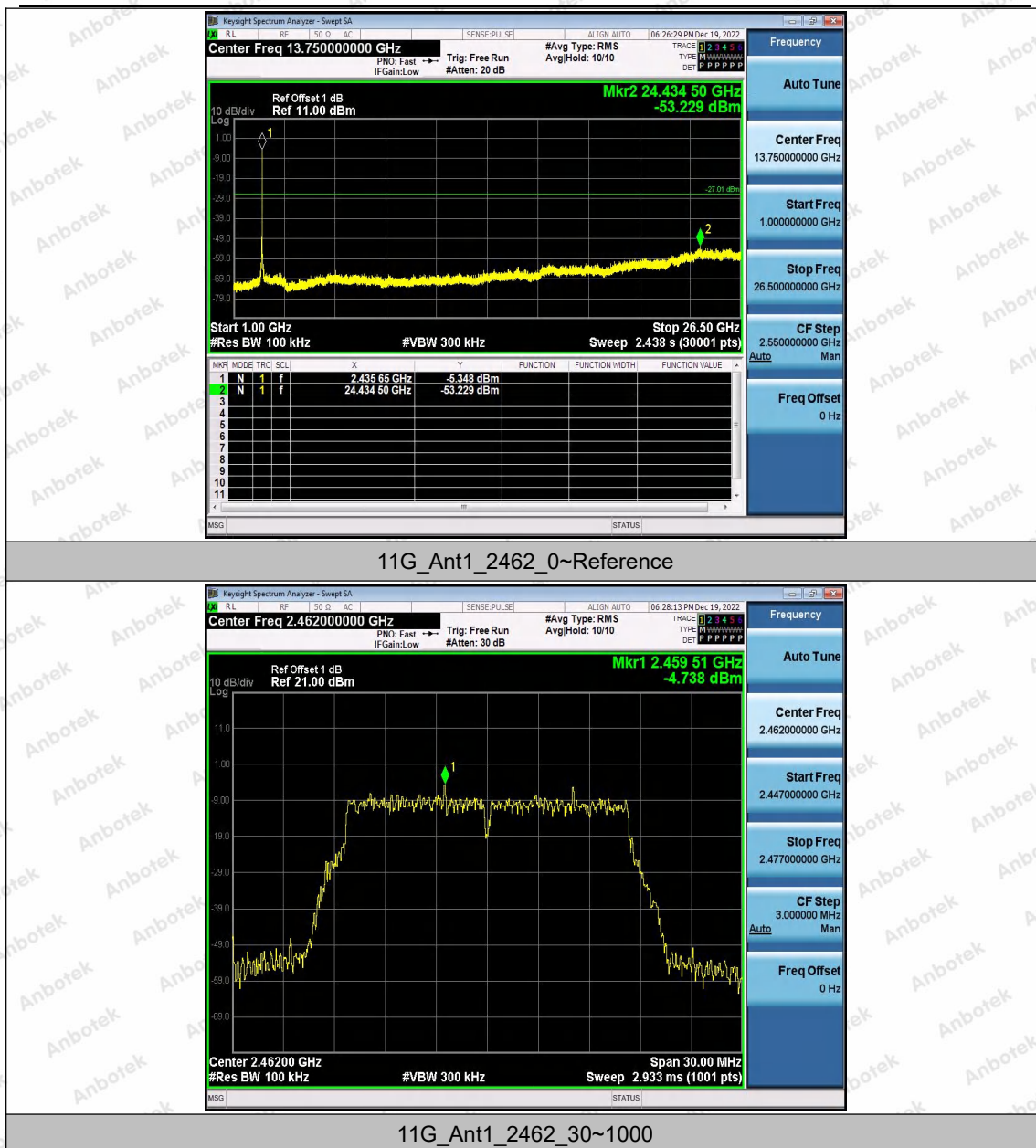
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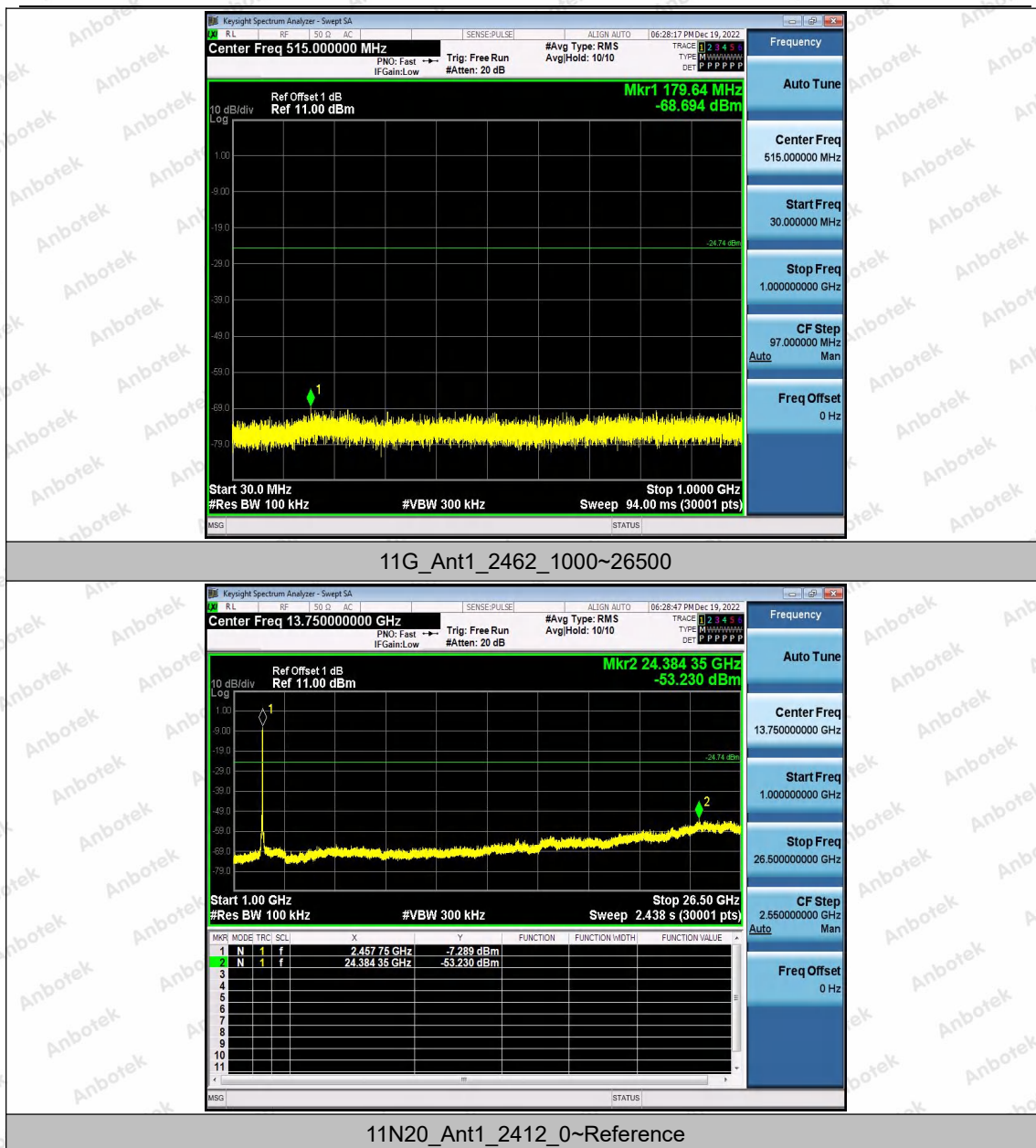
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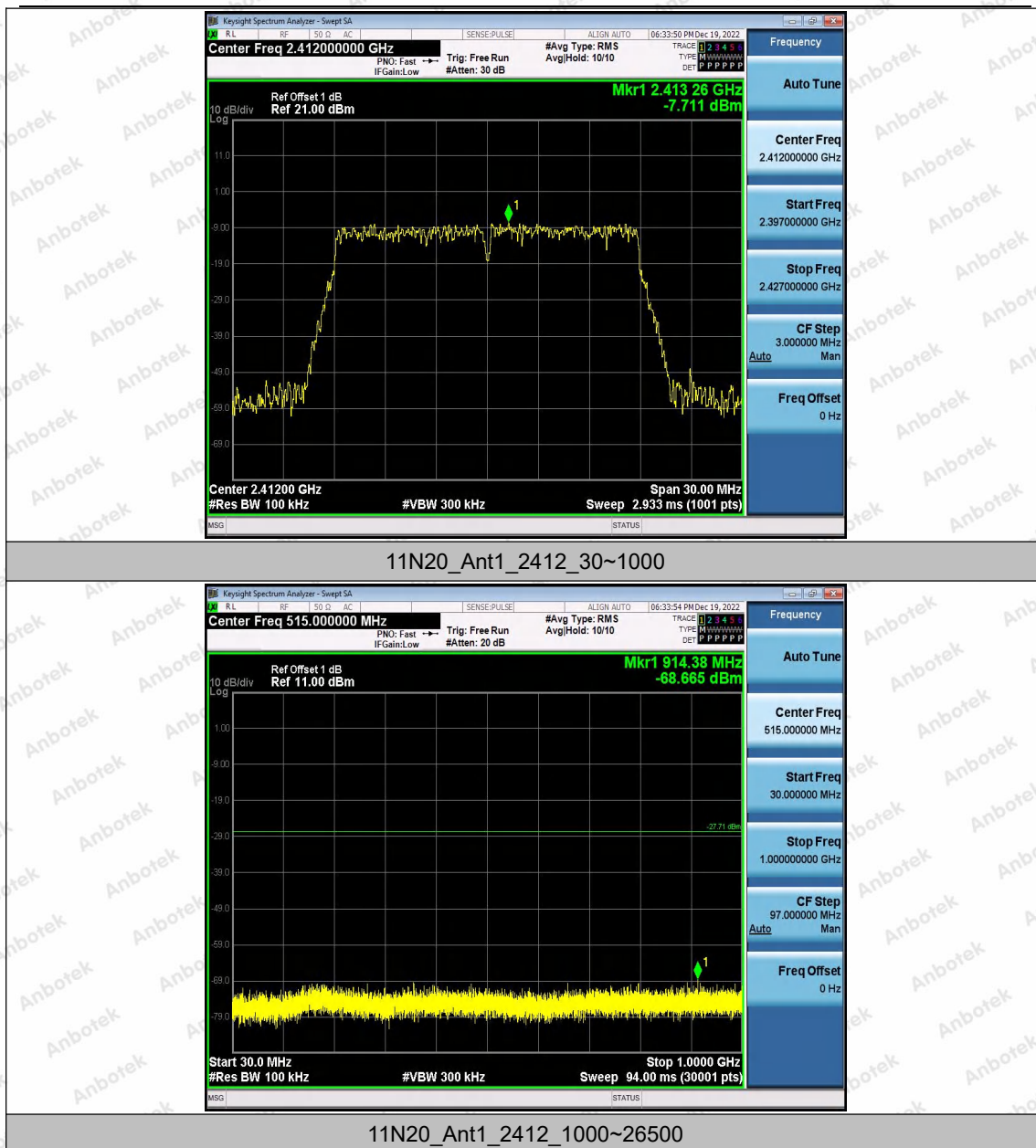
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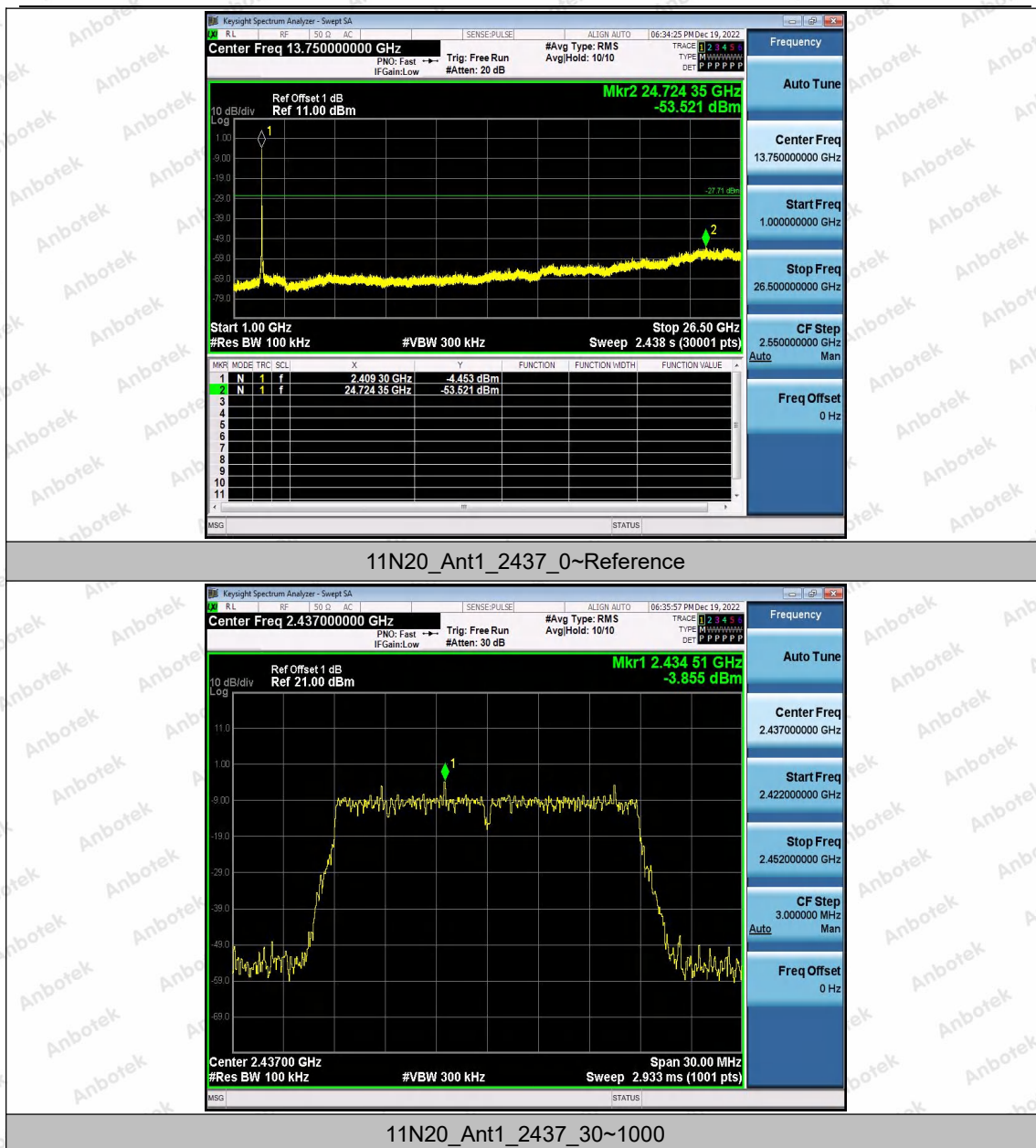
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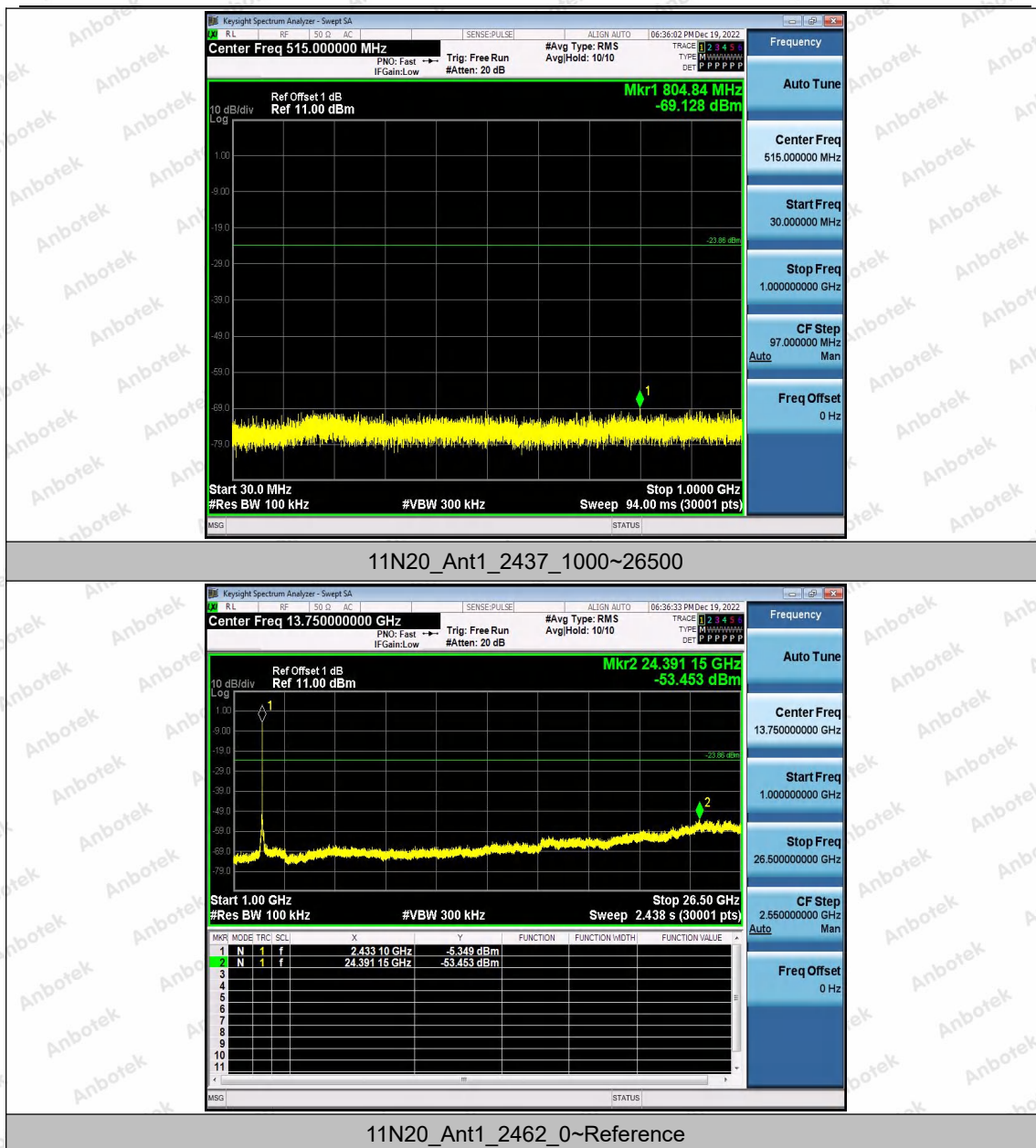
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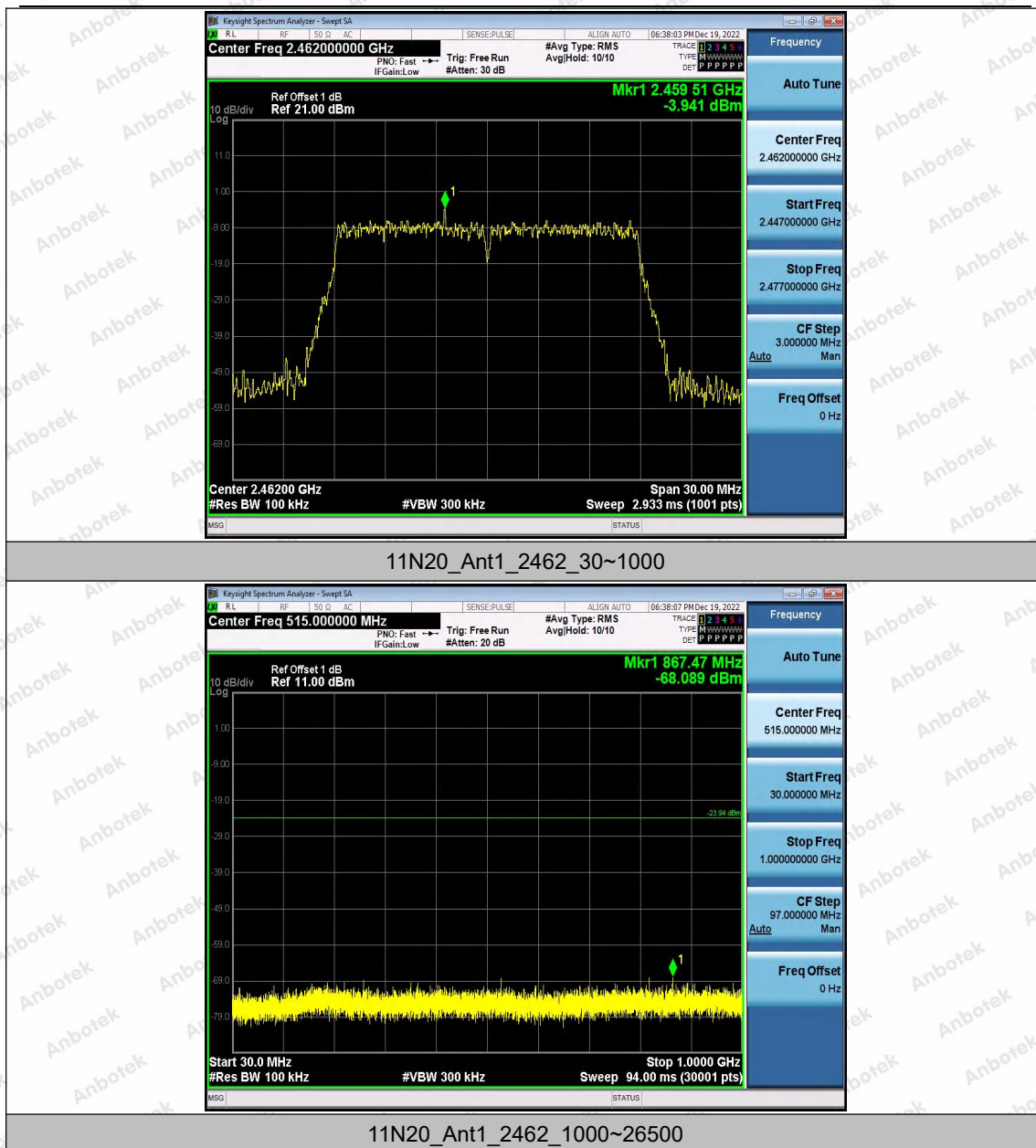
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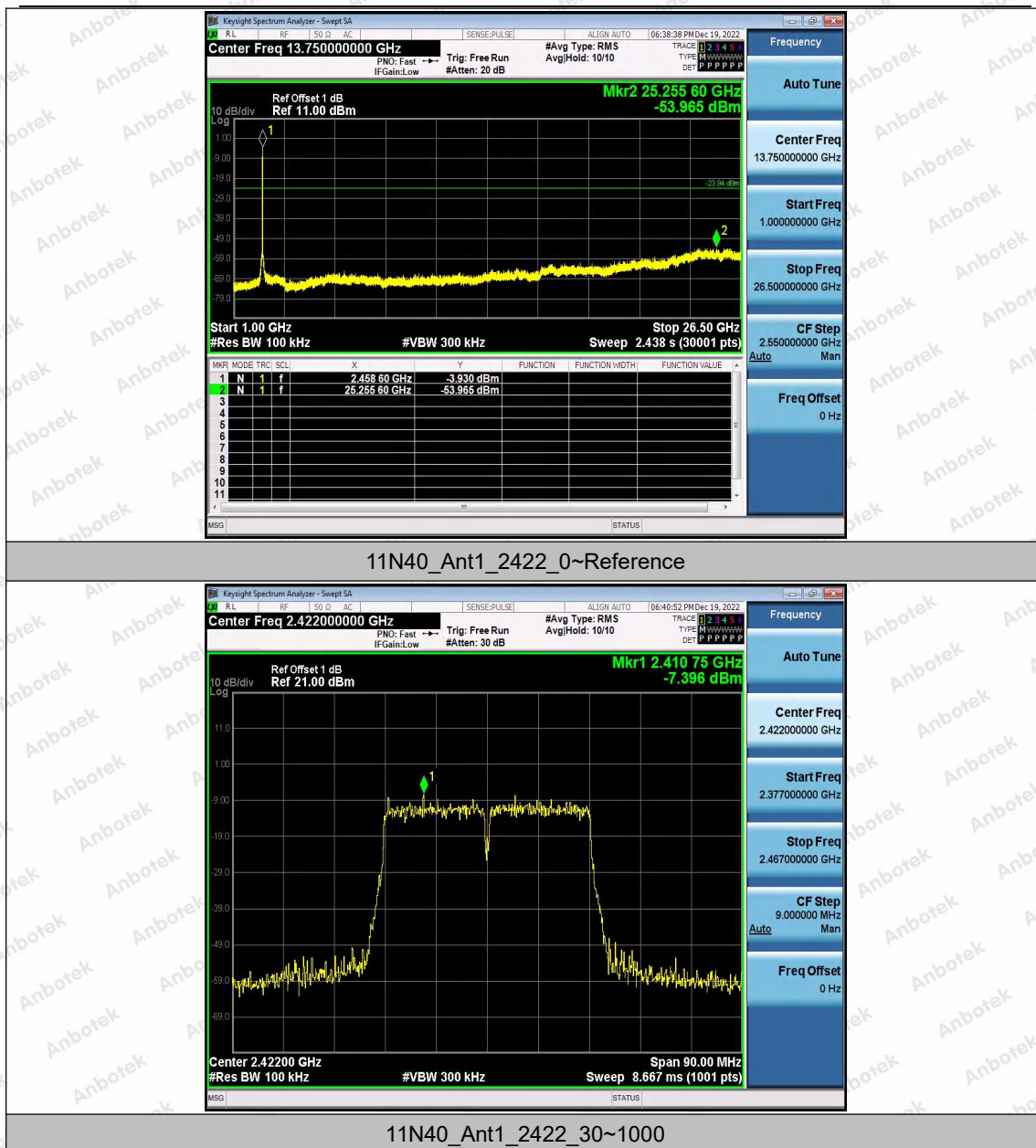
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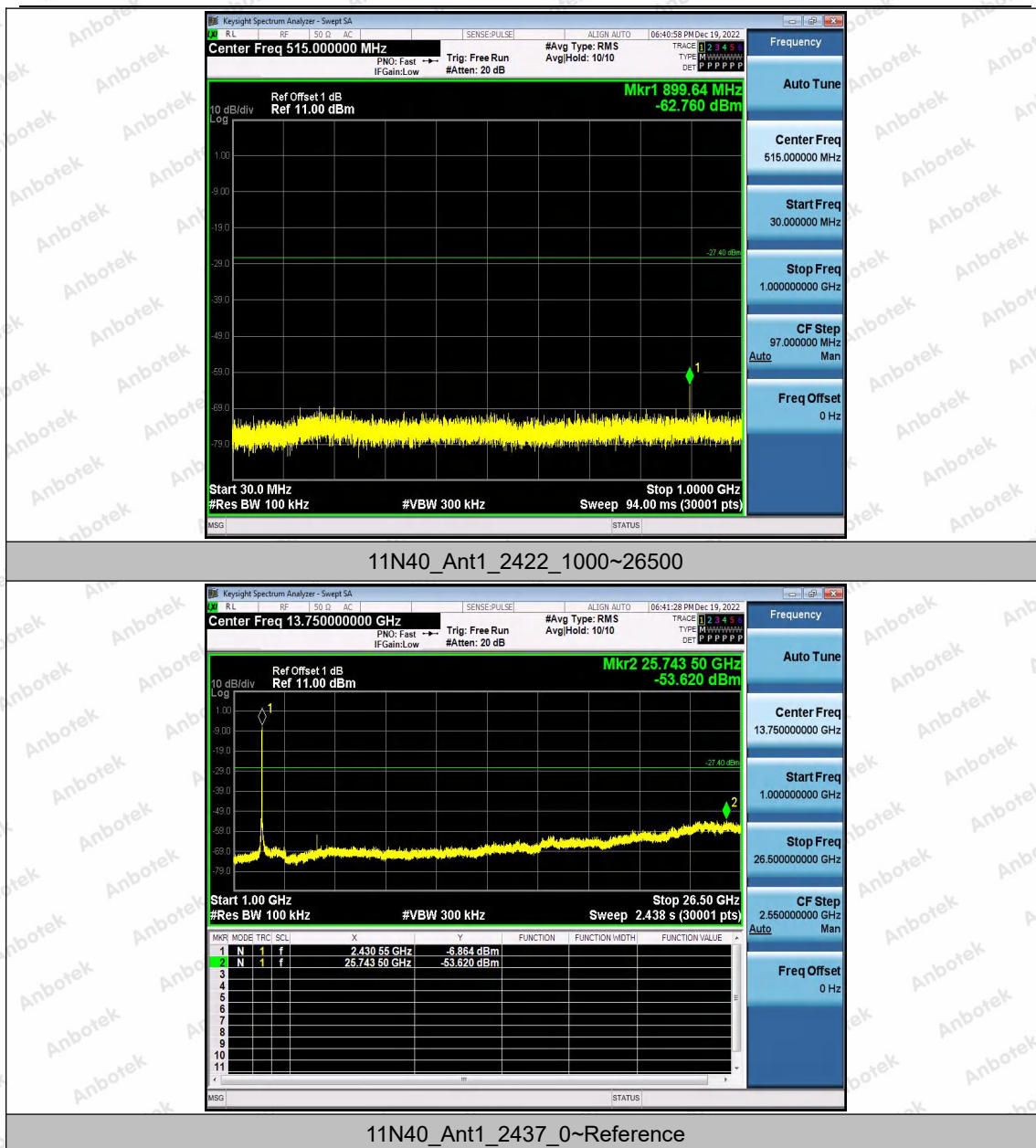
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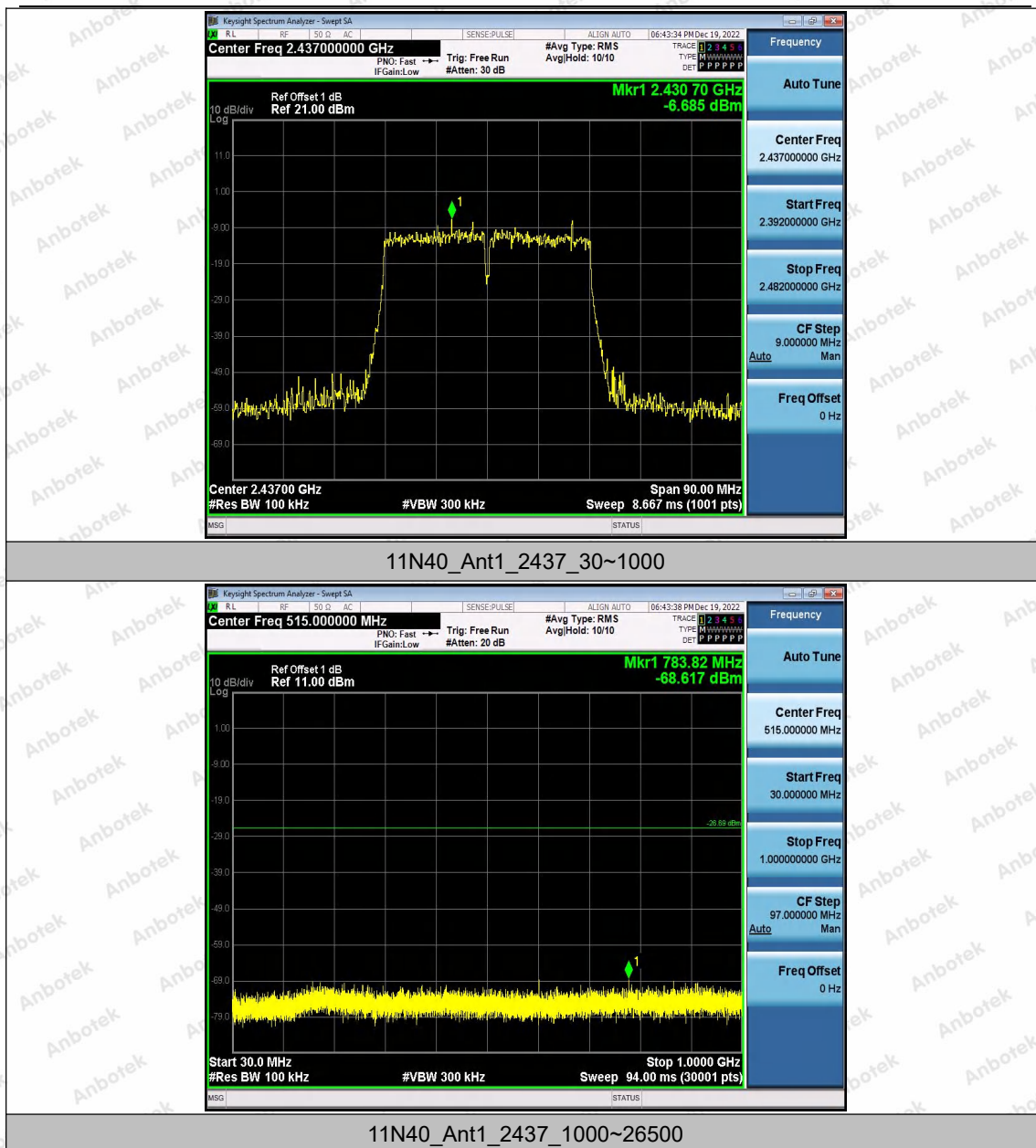
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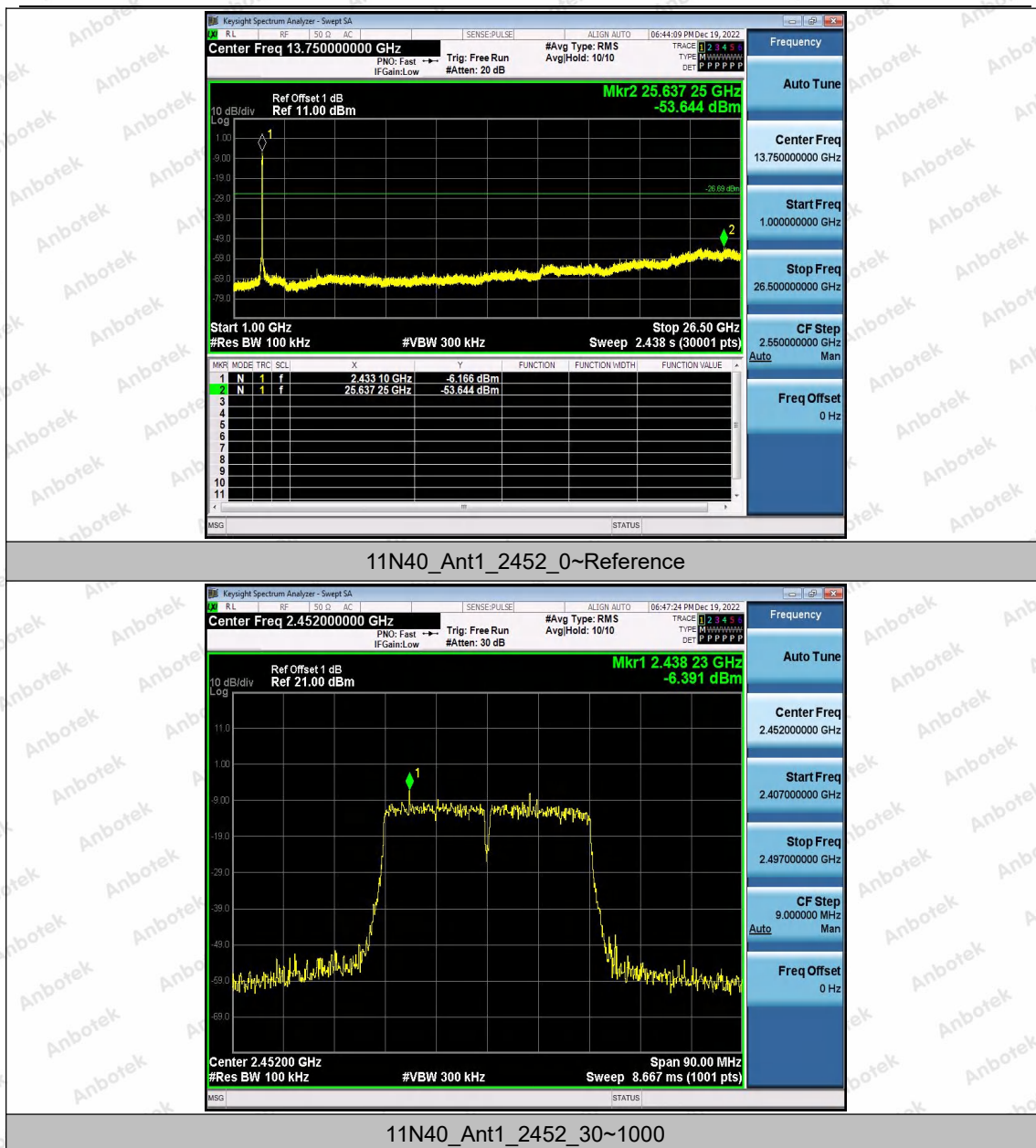
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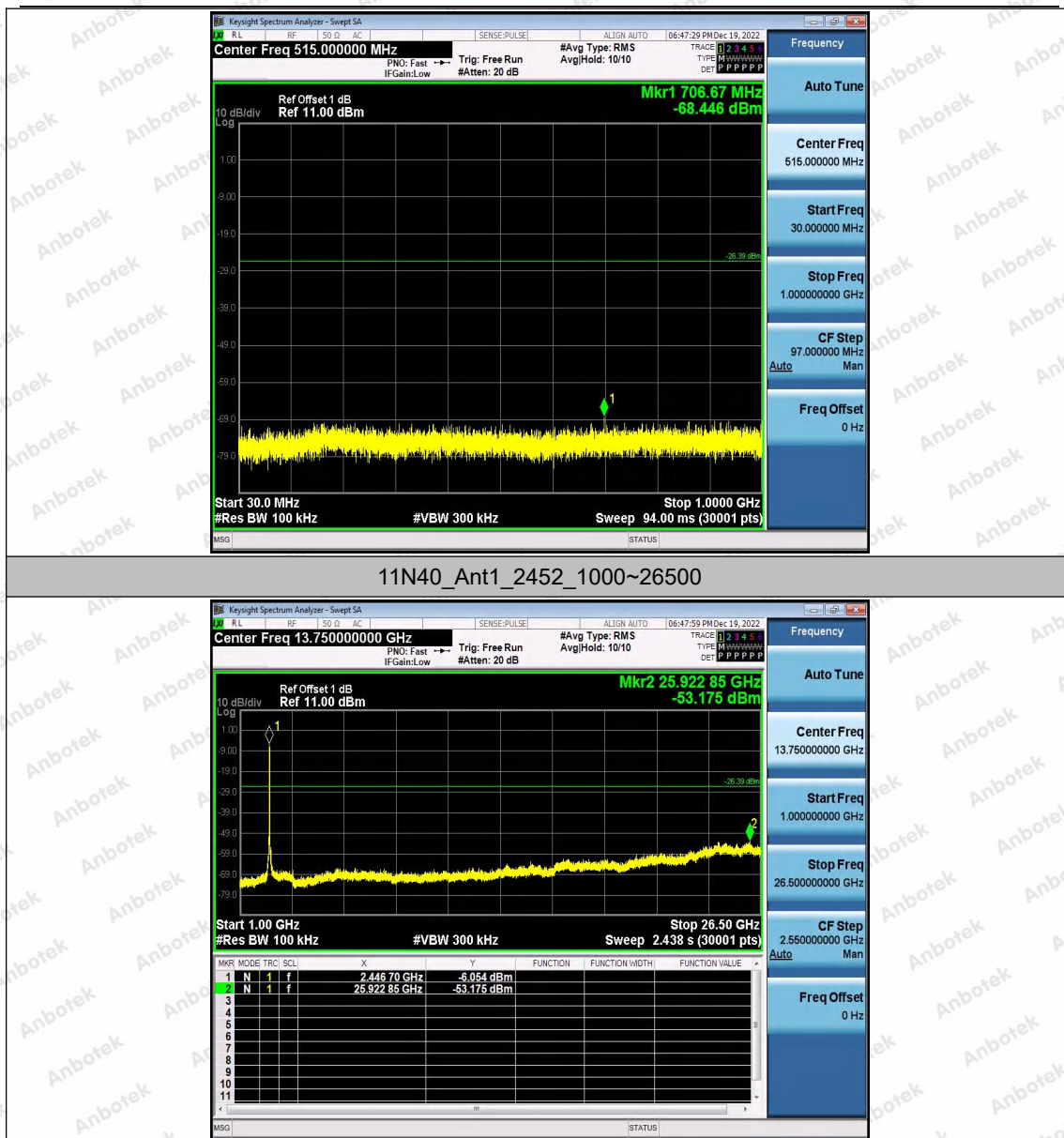
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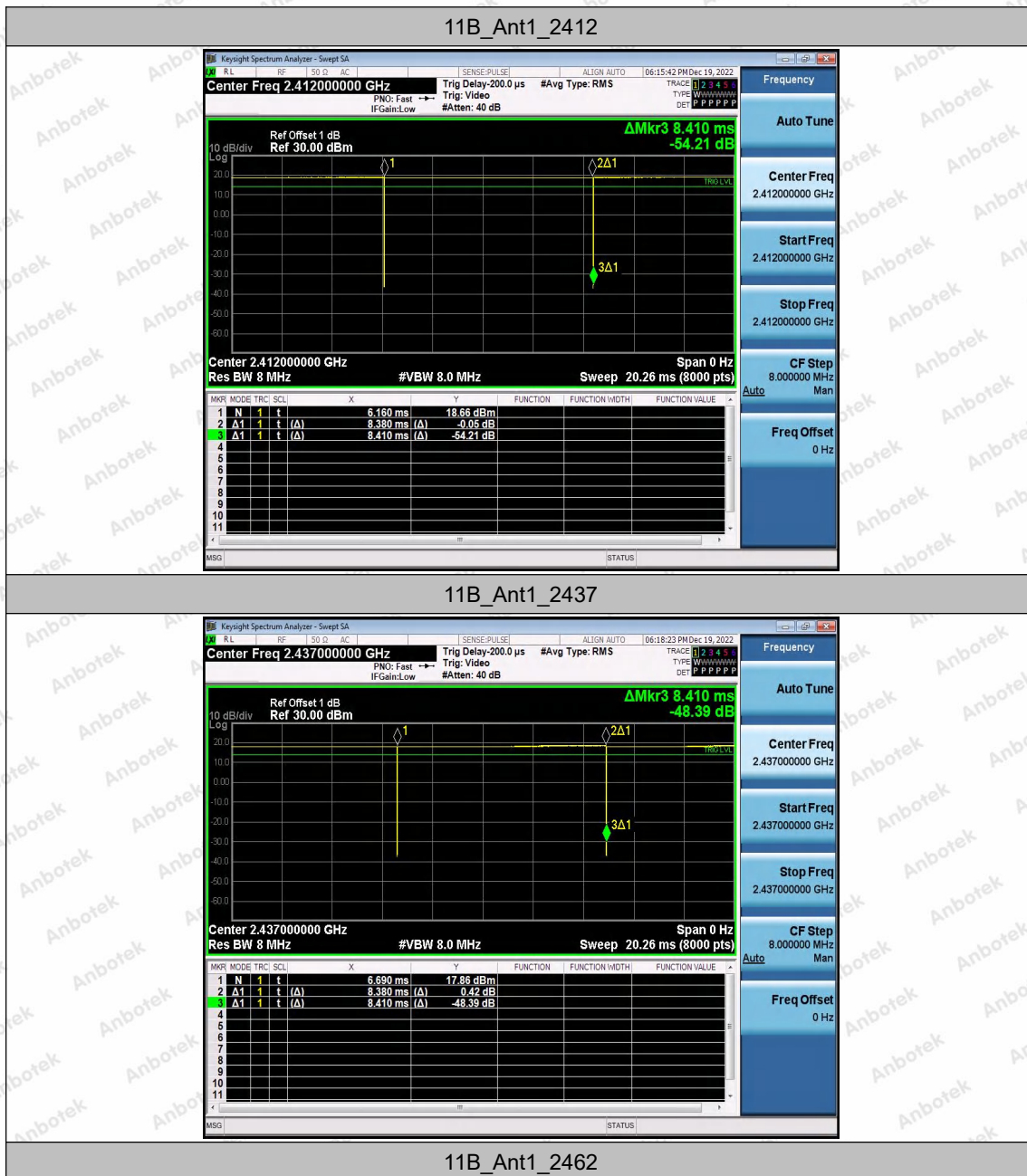
Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.38	8.41	99.64	0.02
		2437	8.38	8.41	99.64	0.02
		2462	8.39	8.42	99.64	0.02
11G	Ant1	2412	1.39	1.43	97.20	0.12
		2437	1.39	1.42	97.89	0.09
		2462	1.39	1.43	97.20	0.12
11N20	Ant1	2412	1.30	1.34	97.01	0.13
		2437	1.30	1.34	97.01	0.13
		2462	1.30	1.34	97.01	0.13
11N40	Ant1	2422	0.65	0.68	95.59	0.20
		2437	0.65	0.69	94.20	0.26
		2452	0.65	0.69	94.20	0.26



Test Graphs



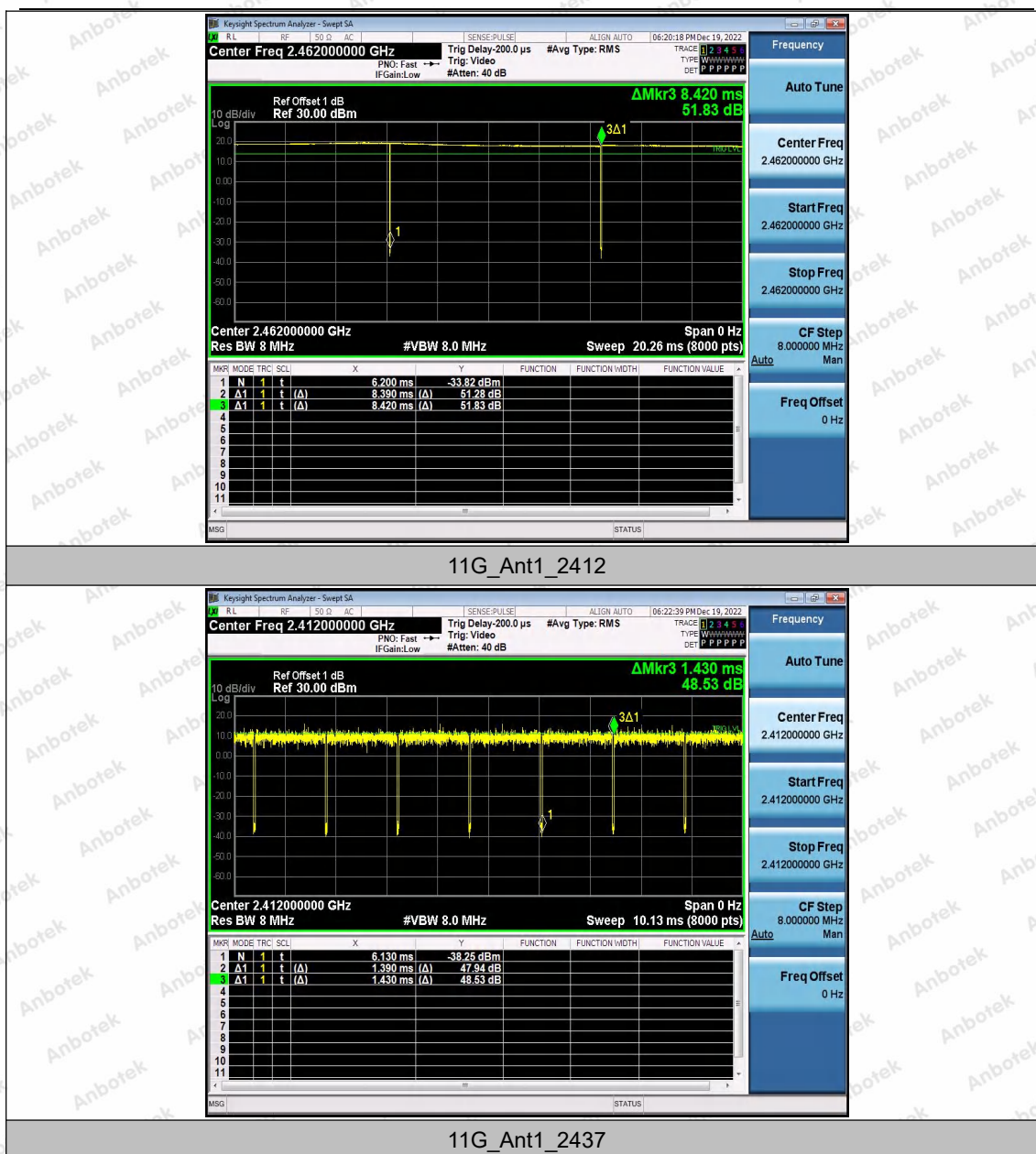
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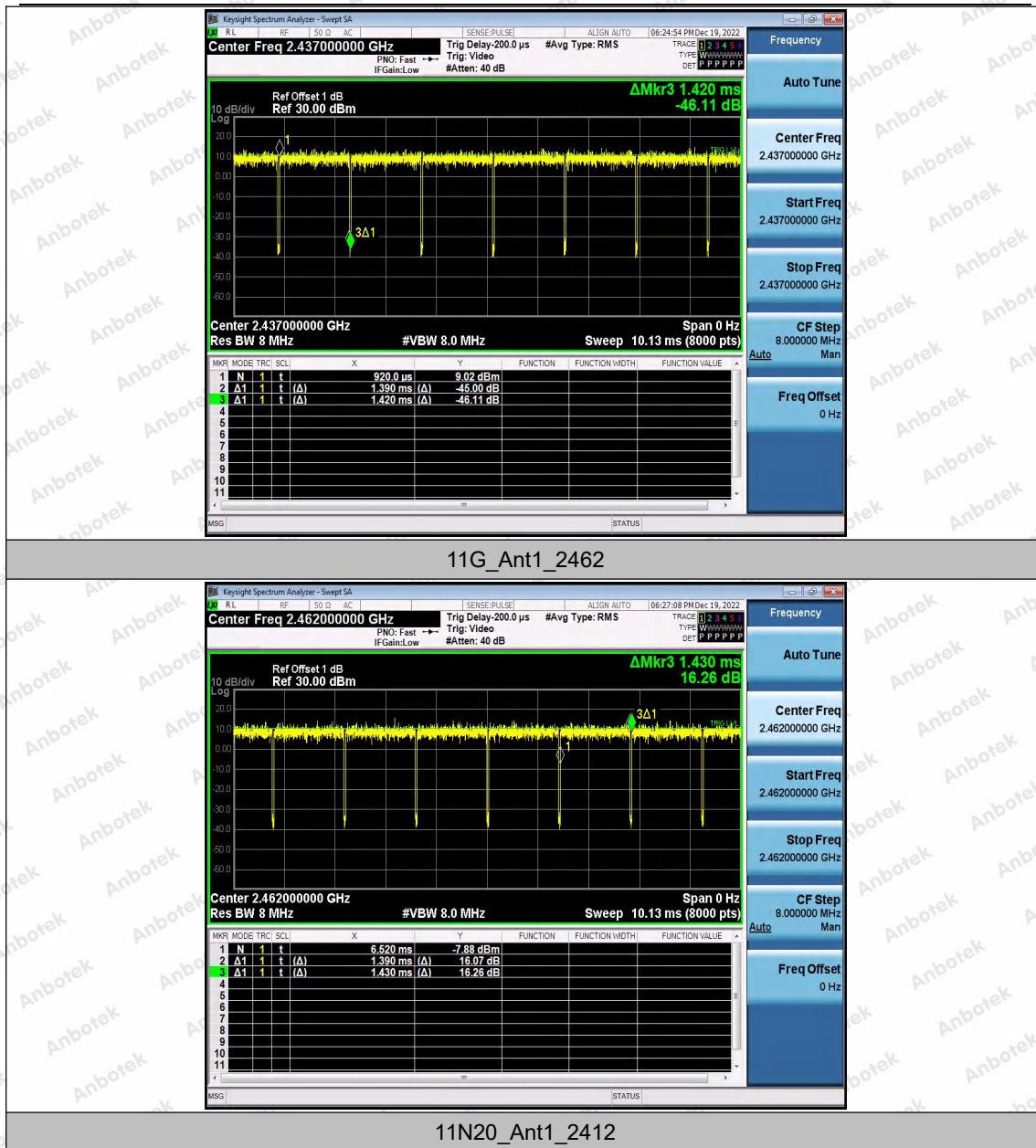
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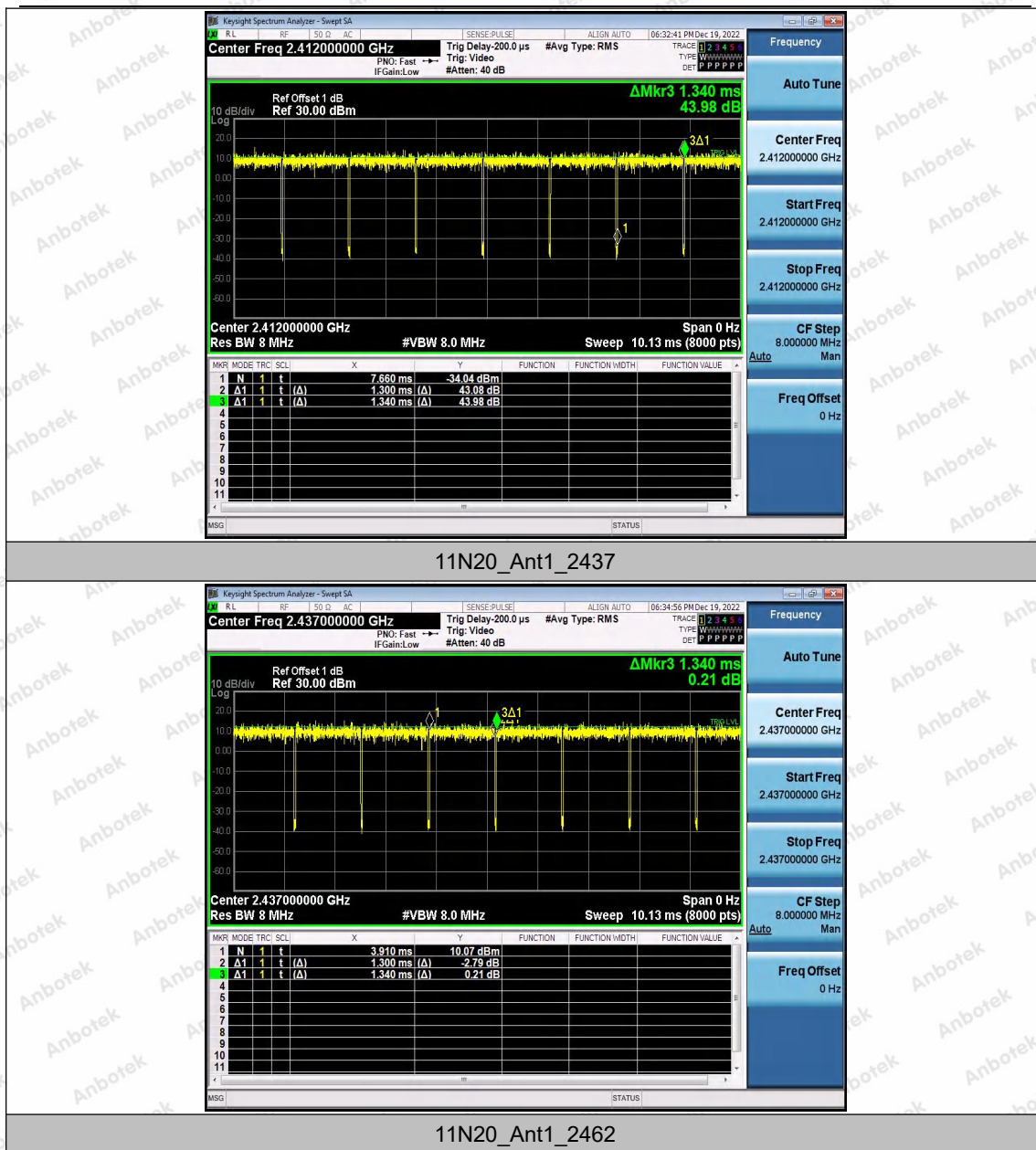
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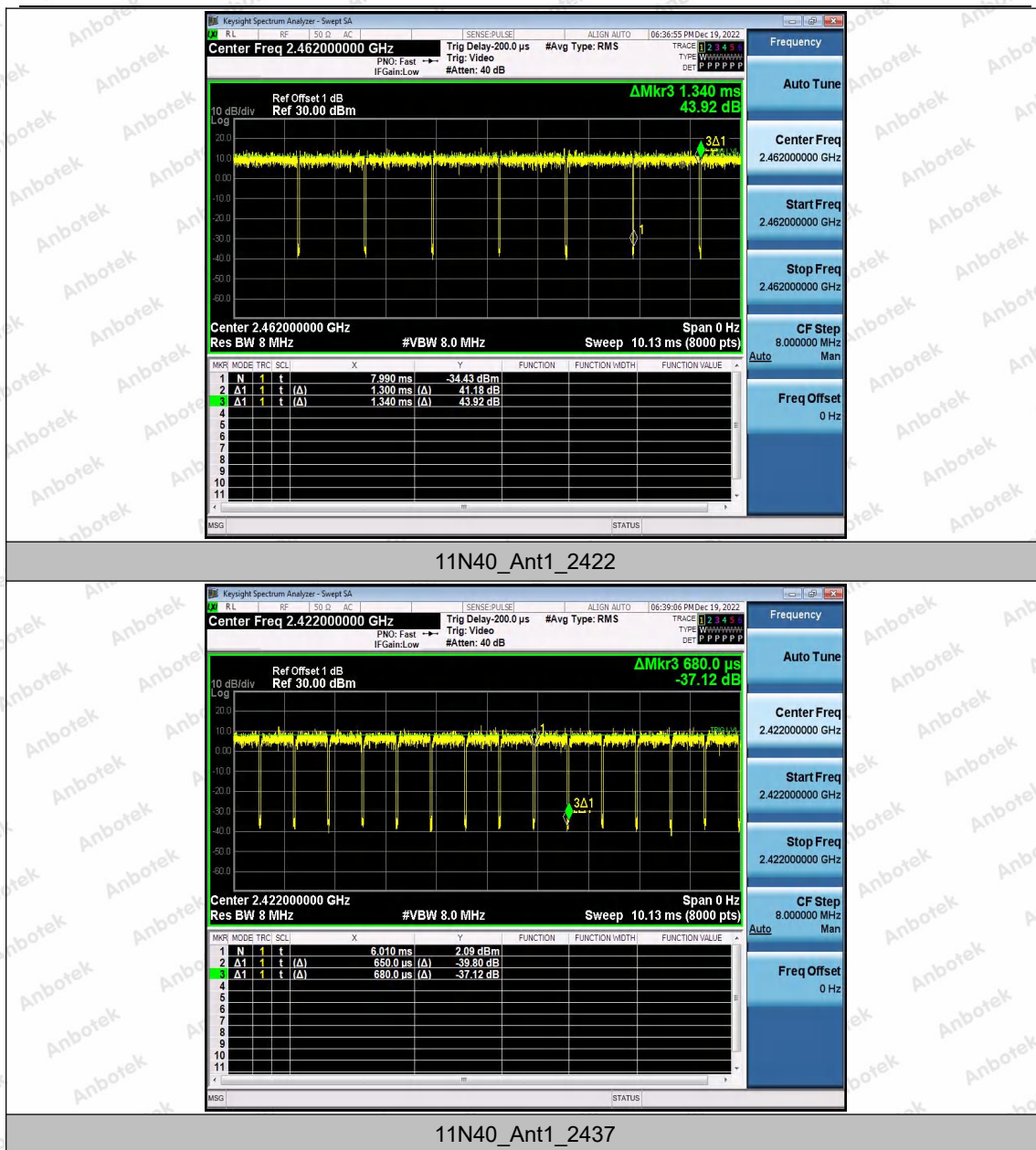
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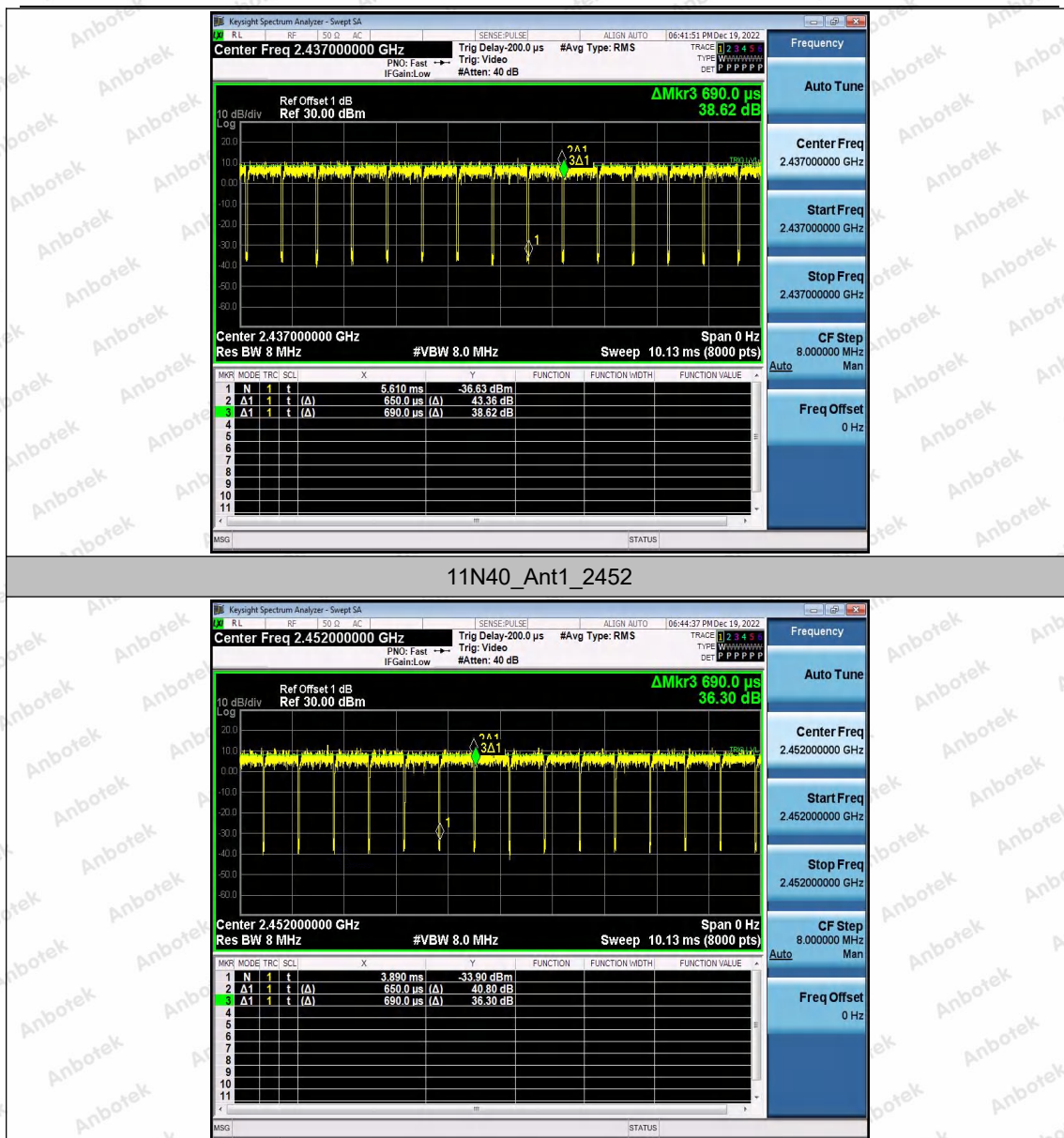
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