

Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	2.74	2.74	---	PASS
			30~1000	2.74	-46.19	≤-17.26	PASS
			1000~26500	2.74	-41.59	≤-17.26	PASS
	Ant2	2412	Reference	1.87	1.87	---	PASS
			30~1000	1.87	-63.68	≤-18.13	PASS
			1000~26500	1.87	-46.24	≤-18.13	PASS
	Ant1	2437	Reference	2.38	2.38	---	PASS
			30~1000	2.38	-45.19	≤-17.62	PASS
			1000~26500	2.38	-43.73	≤-17.62	PASS
	Ant2	2437	Reference	2.24	2.24	---	PASS
			30~1000	2.24	-62.34	≤-17.76	PASS
			1000~26500	2.24	-47.99	≤-17.76	PASS
	Ant1	2462	Reference	0.96	0.96	---	PASS
			30~1000	0.96	-43.47	≤-19.04	PASS
			1000~26500	0.96	-44.07	≤-19.04	PASS
	Ant2	2462	Reference	0.01	0.01	---	PASS
			30~1000	0.01	-63.58	≤-19.99	PASS
			1000~26500	0.01	-48.71	≤-19.99	PASS
11G	Ant1	2412	Reference	0.77	0.77	---	PASS
			30~1000	0.77	-43.87	≤-19.24	PASS
			1000~26500	0.77	-41.55	≤-19.24	PASS
	Ant2	2412	Reference	0.03	0.03	---	PASS
			30~1000	0.03	-61.23	≤-19.97	PASS
			1000~26500	0.03	-47.22	≤-19.97	PASS
	Ant1	2437	Reference	0.66	0.66	---	PASS
			30~1000	0.66	-44.79	≤-19.34	PASS
			1000~26500	0.66	-41.72	≤-19.34	PASS
	Ant2	2437	Reference	-0.02	-0.02	---	PASS
			30~1000	-0.02	-61.19	≤-20.02	PASS
			1000~26500	-0.02	-47.31	≤-20.02	PASS
	Ant1	2462	Reference	0.42	0.42	---	PASS
			30~1000	0.42	-44.67	≤-19.58	PASS
			1000~26500	0.42	-43.07	≤-19.58	PASS
	Ant2	2462	Reference	-0.25	-0.25	---	PASS
			30~1000	-0.25	-61.98	≤-20.25	PASS
			1000~26500	-0.25	-48.74	≤-20.25	PASS
11N20	Ant1	2412	Reference	0.81	0.81	---	PASS

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11N40			30~1000	0.81	-44.01	≤ -19.19	PASS
			1000~26500	0.81	-40.13	≤ -19.19	PASS
	Ant2	2412	Reference	0.02	0.02	---	PASS
			30~1000	0.02	-62.13	≤ -19.98	PASS
			1000~26500	0.02	-46.04	≤ -19.98	PASS
	Ant1	2437	Reference	0.68	0.68	---	PASS
			30~1000	0.68	-44.77	≤ -19.32	PASS
			1000~26500	0.68	-42.93	≤ -19.32	PASS
	Ant2	2437	Reference	-0.09	-0.09	---	PASS
			30~1000	-0.09	-61.48	≤ -20.09	PASS
			1000~26500	-0.09	-47.19	≤ -20.09	PASS
	Ant1	2462	Reference	0.51	0.51	---	PASS
			30~1000	0.51	-43.91	≤ -19.49	PASS
			1000~26500	0.51	-43.85	≤ -19.49	PASS
	Ant2	2462	Reference	-0.27	-0.27	---	PASS
			30~1000	-0.27	-62.51	≤ -20.27	PASS
			1000~26500	-0.27	-48.05	≤ -20.27	PASS
	Ant1	2422	Reference	-1.88	-1.88	---	PASS
			30~1000	-1.88	-47.77	≤ -21.88	PASS
			1000~26500	-1.88	-43.22	≤ -21.88	PASS
	Ant2	2422	Reference	-2.73	-2.73	---	PASS
			30~1000	-2.73	-60.42	≤ -22.73	PASS
			1000~26500	-2.73	-48.61	≤ -22.73	PASS
	Ant1	2437	Reference	-2.11	-2.11	---	PASS
			30~1000	-2.11	-45.92	≤ -22.11	PASS
			1000~26500	-2.11	-44.37	≤ -22.11	PASS
	Ant2	2437	Reference	-2.88	-2.88	---	PASS
			30~1000	-2.88	-60.43	≤ -22.88	PASS
			1000~26500	-2.88	-49.67	≤ -22.88	PASS
	Ant1	2452	Reference	-1.91	-1.91	---	PASS
			30~1000	-1.91	-44.42	≤ -21.91	PASS
			1000~26500	-1.91	-43.53	≤ -21.91	PASS
	Ant2	2452	Reference	-2.58	-2.58	---	PASS
			30~1000	-2.58	-60.79	≤ -22.58	PASS
			1000~26500	-2.58	-49.86	≤ -22.58	PASS

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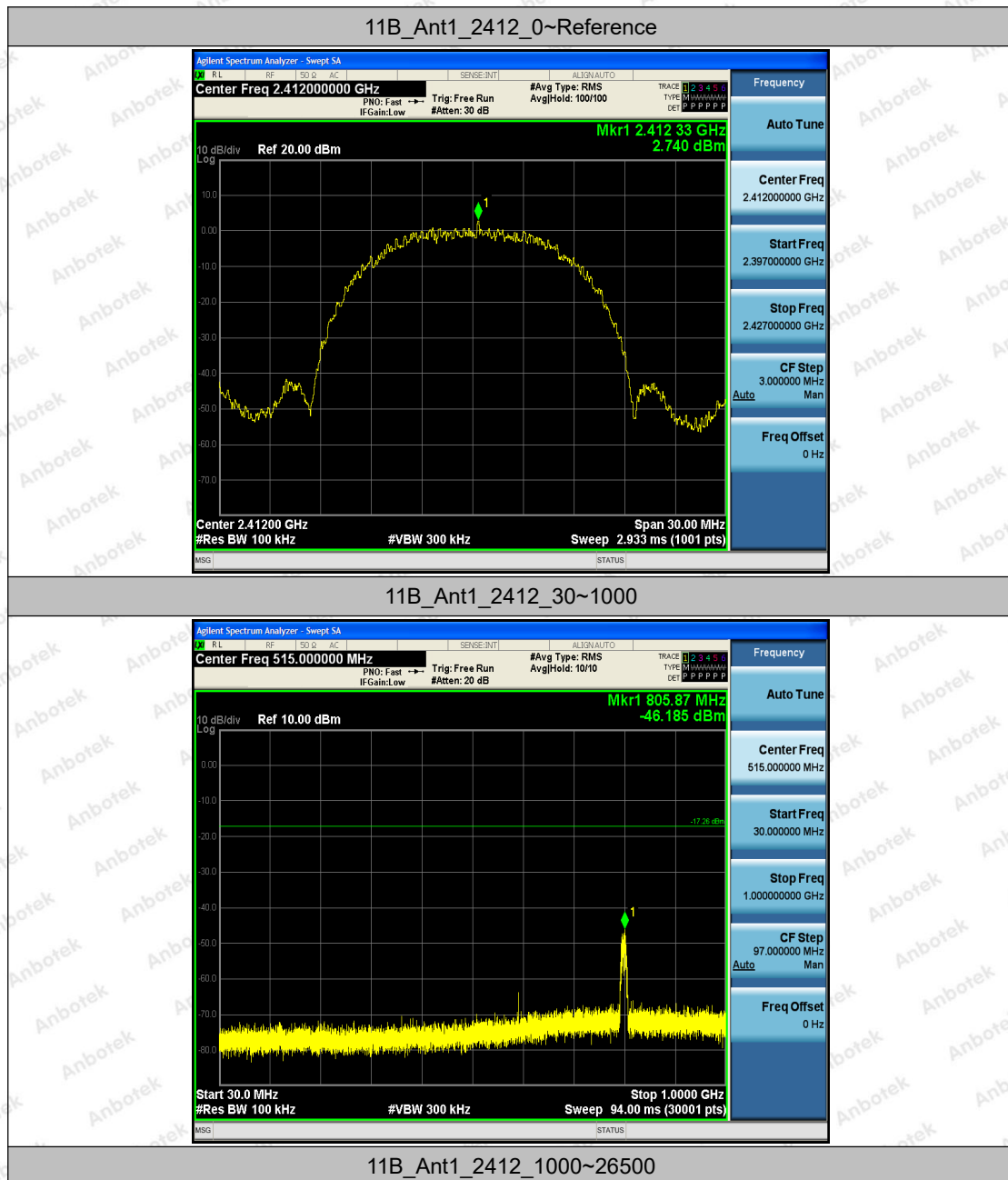


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Test Graphs



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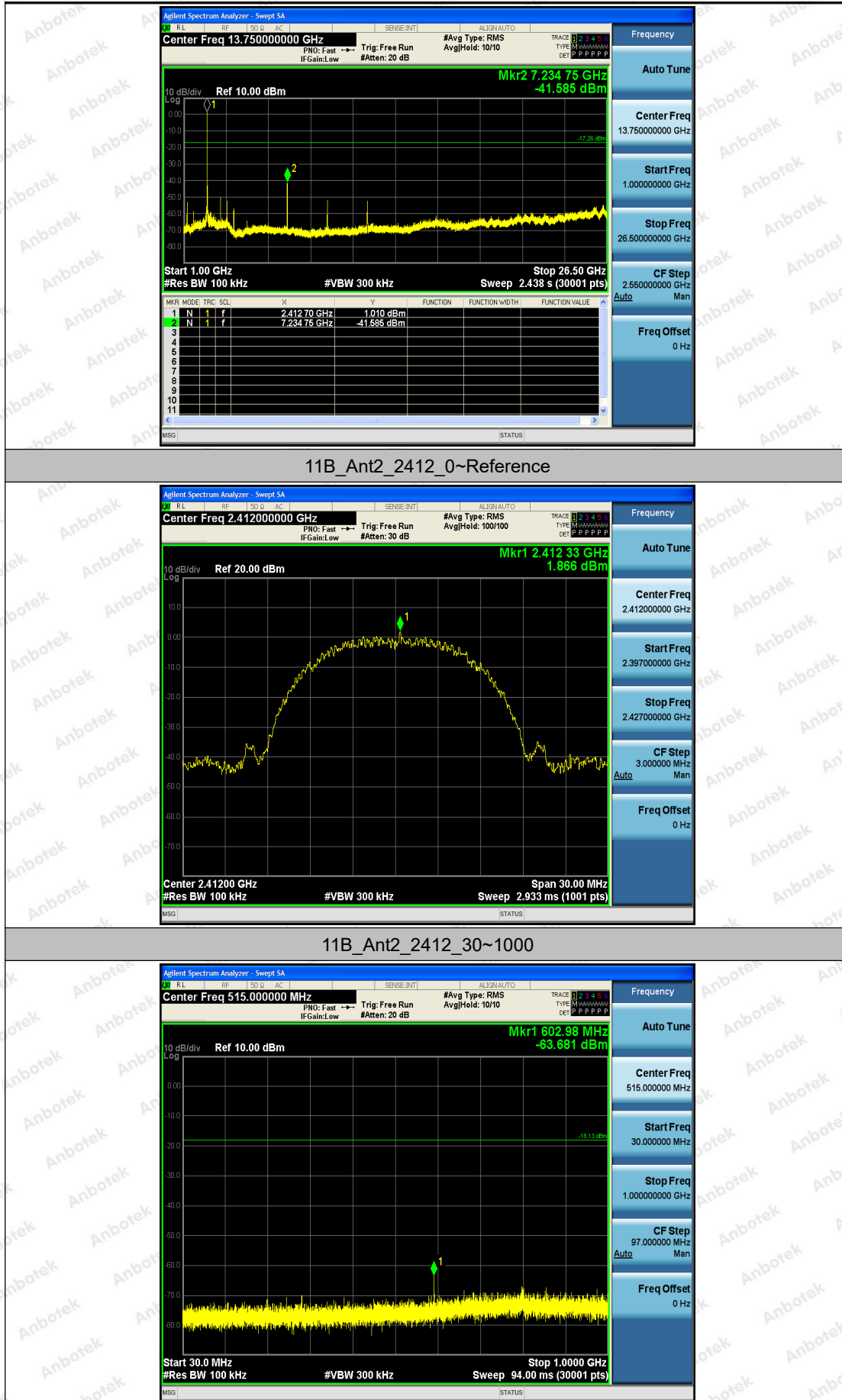
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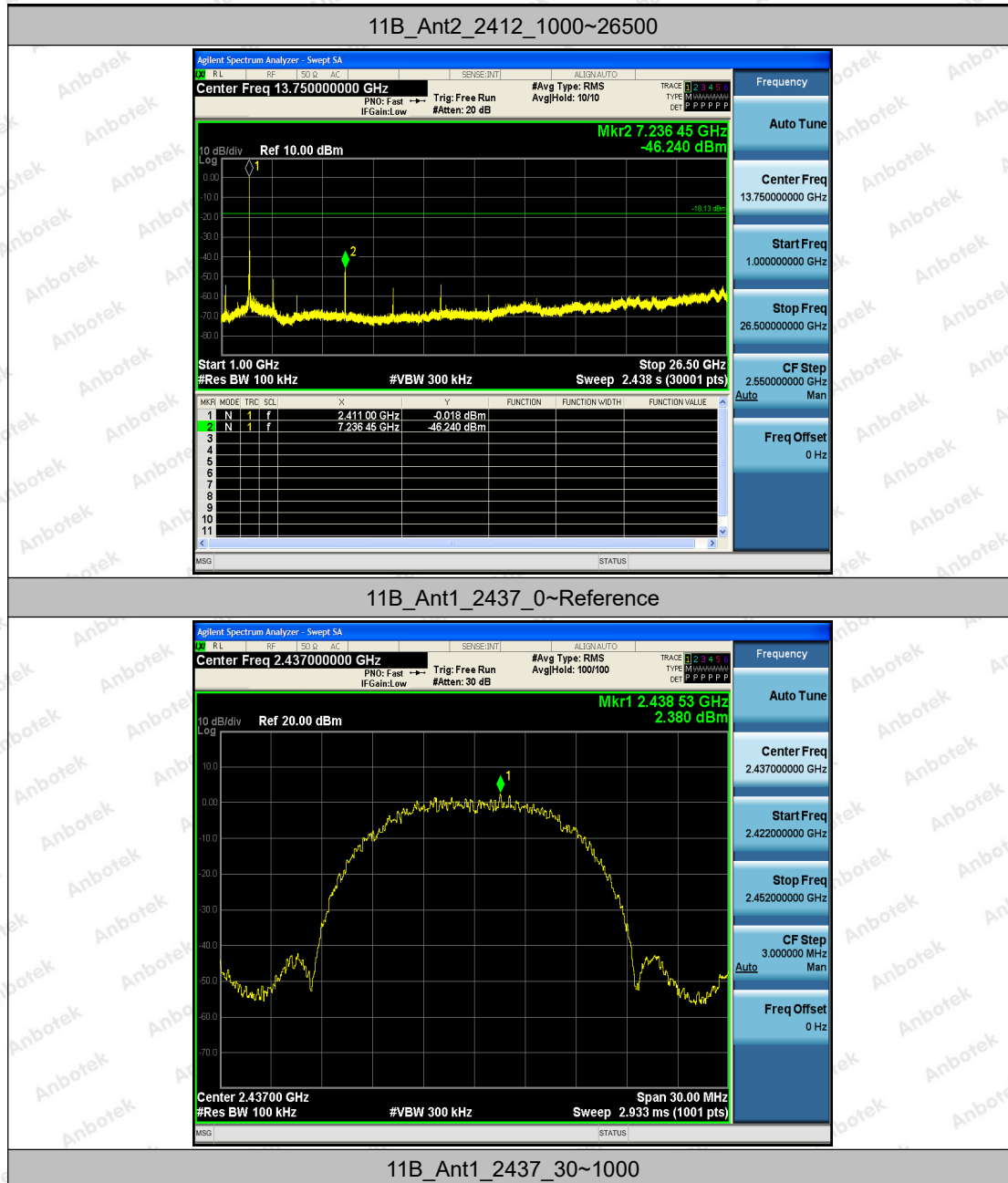


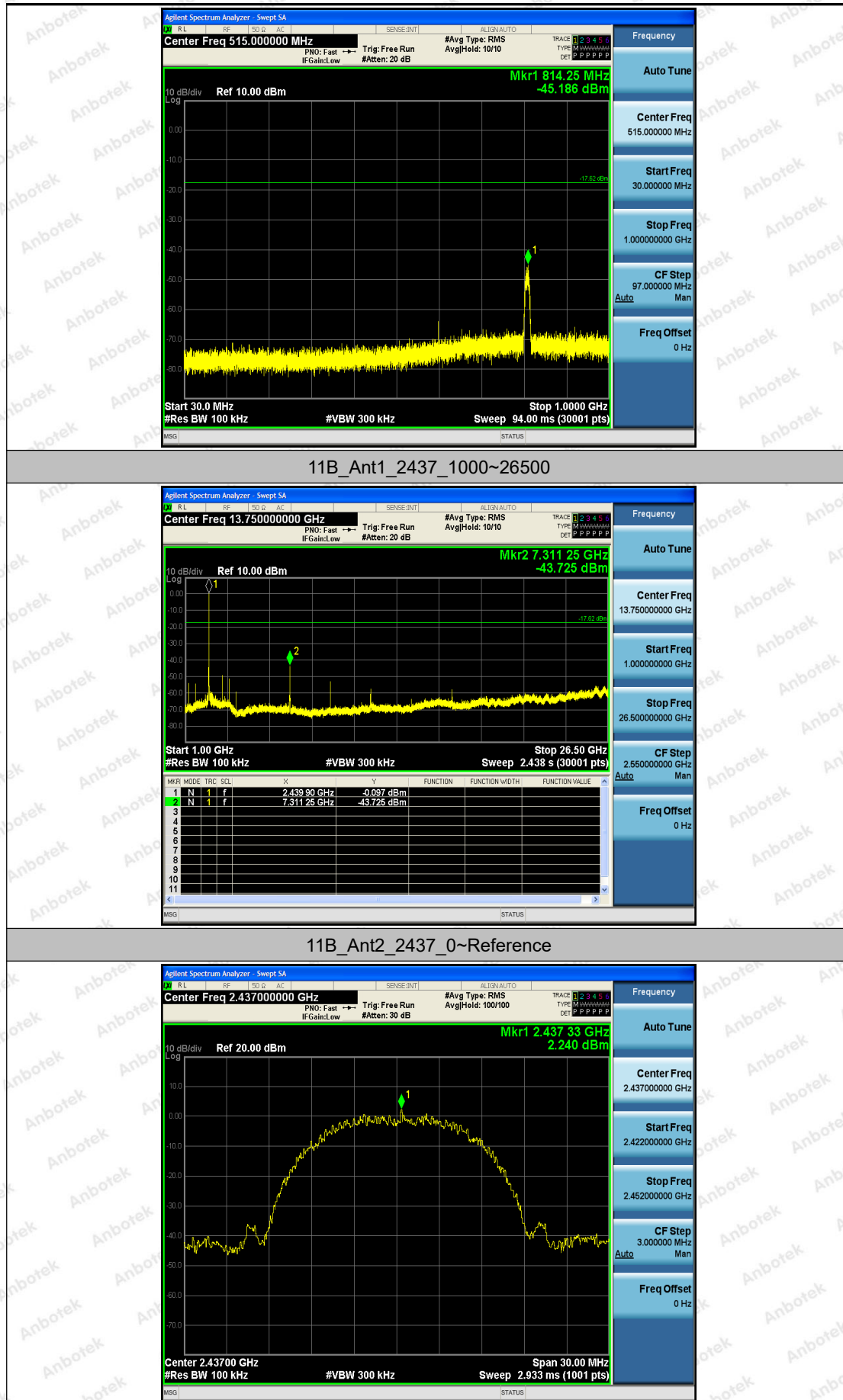
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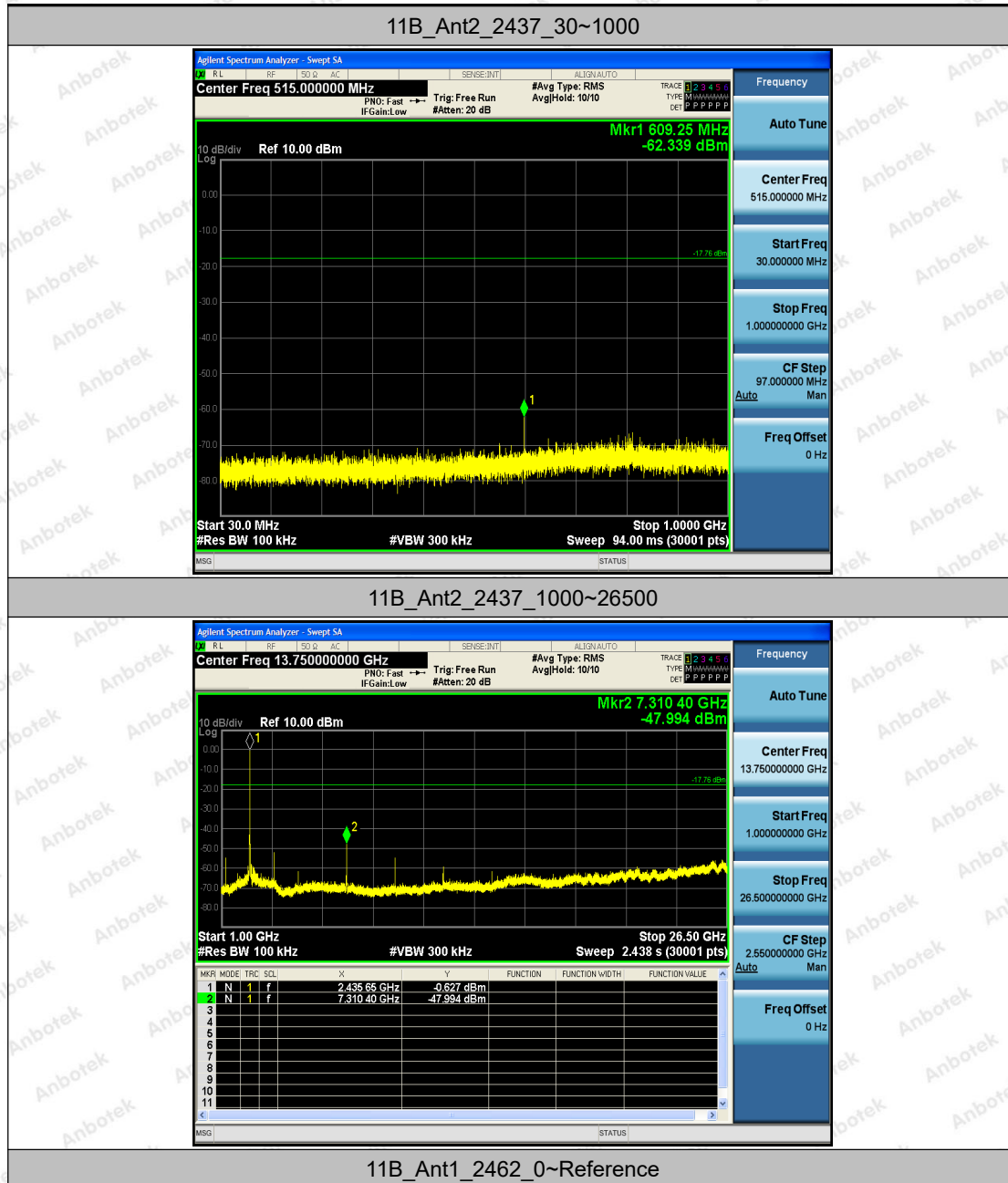


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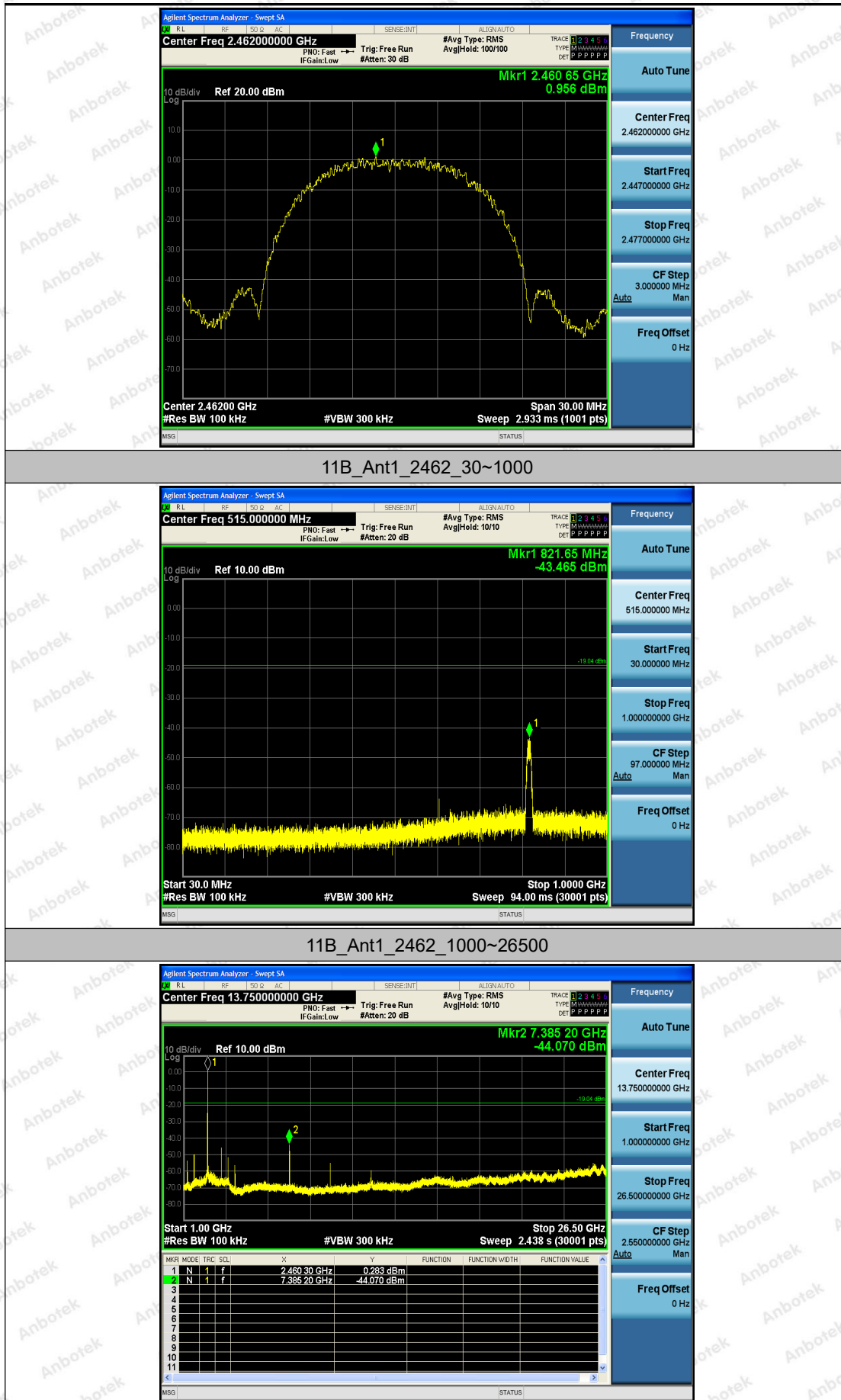


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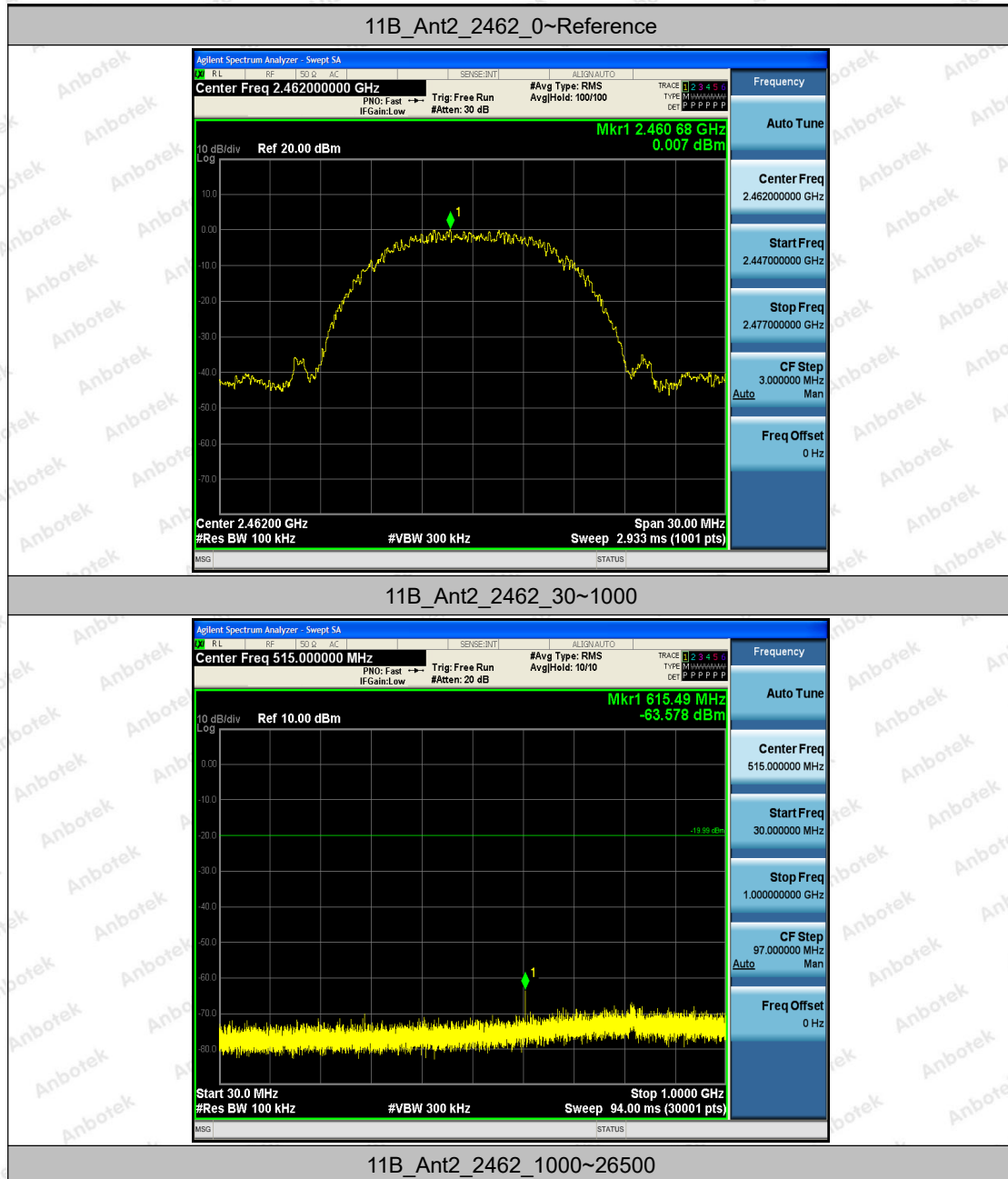


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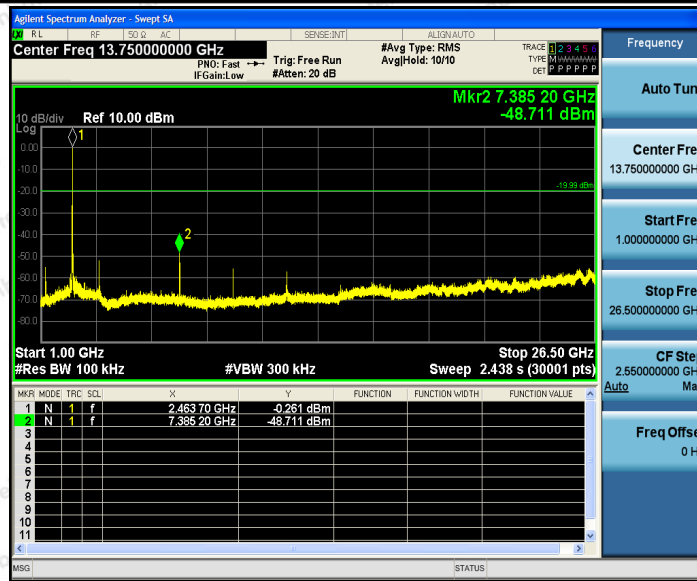


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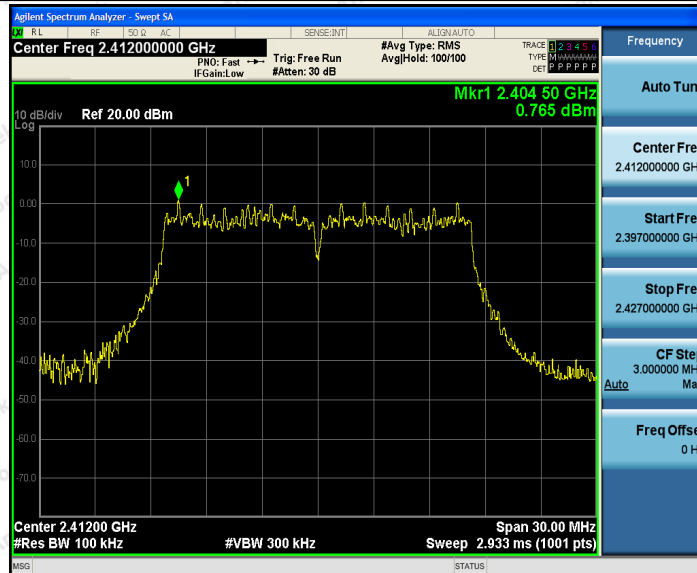
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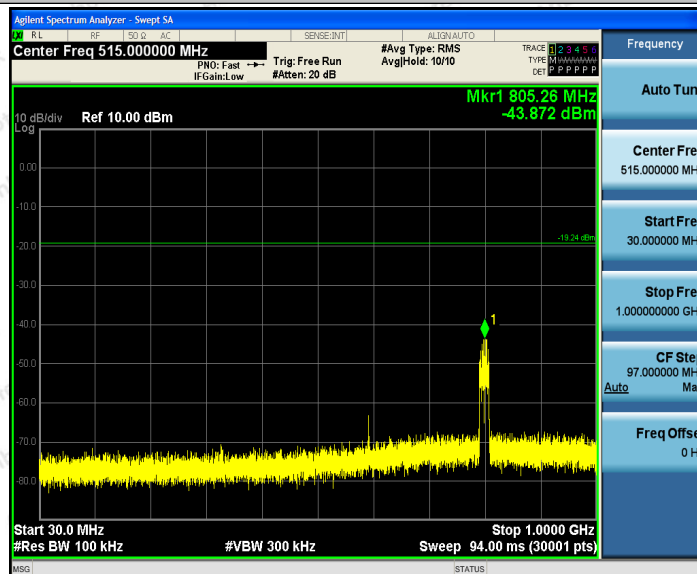
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11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000

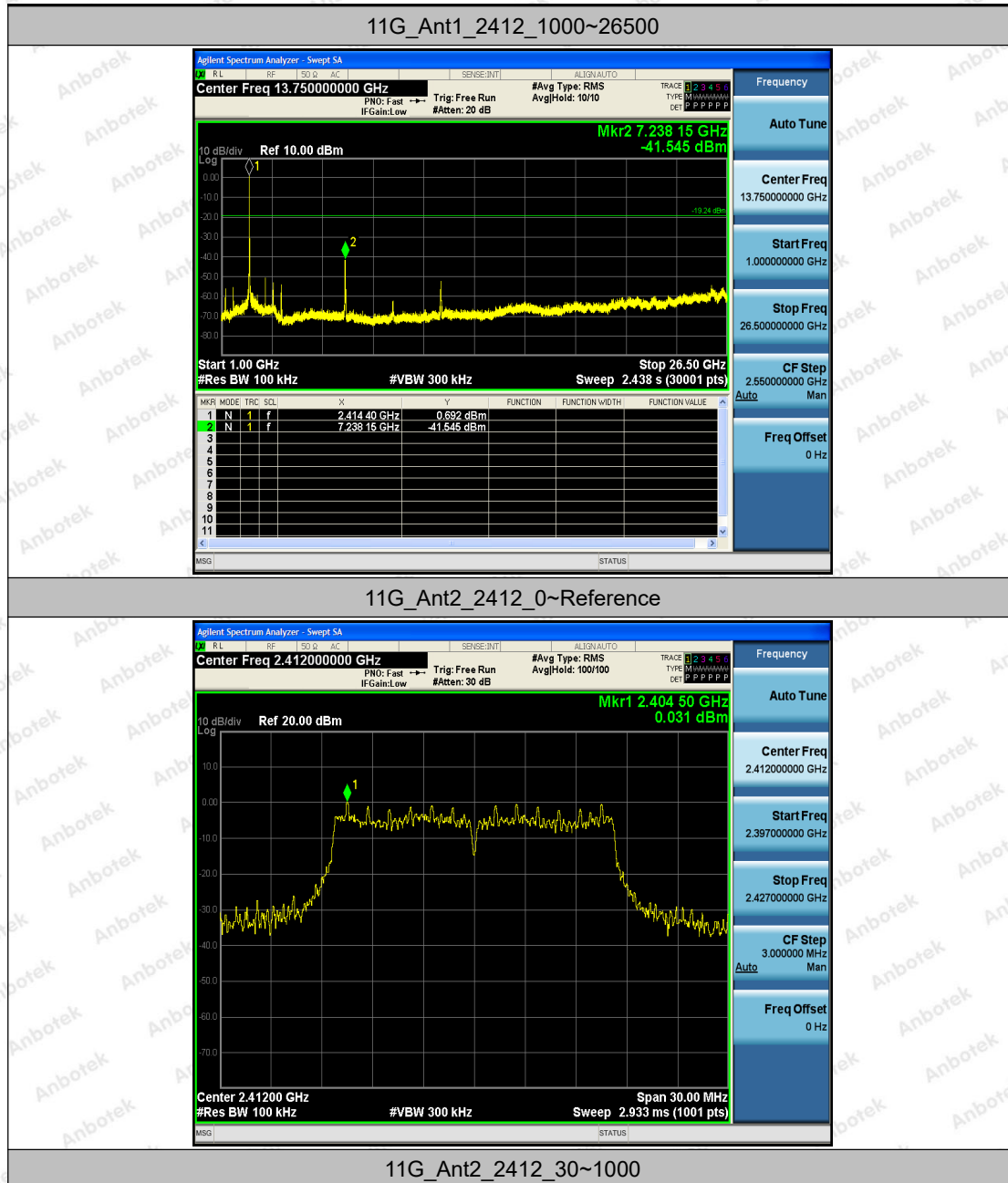


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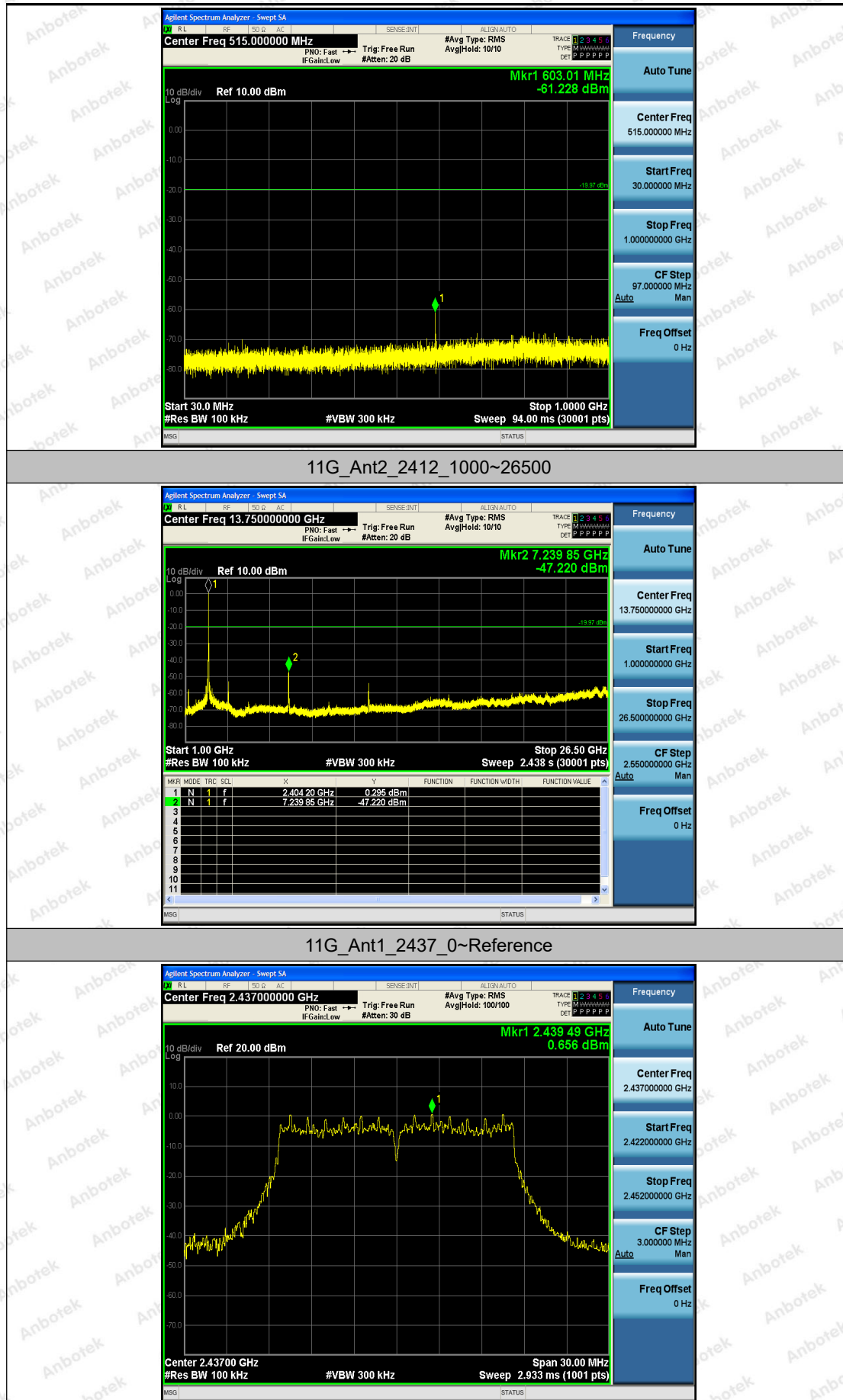


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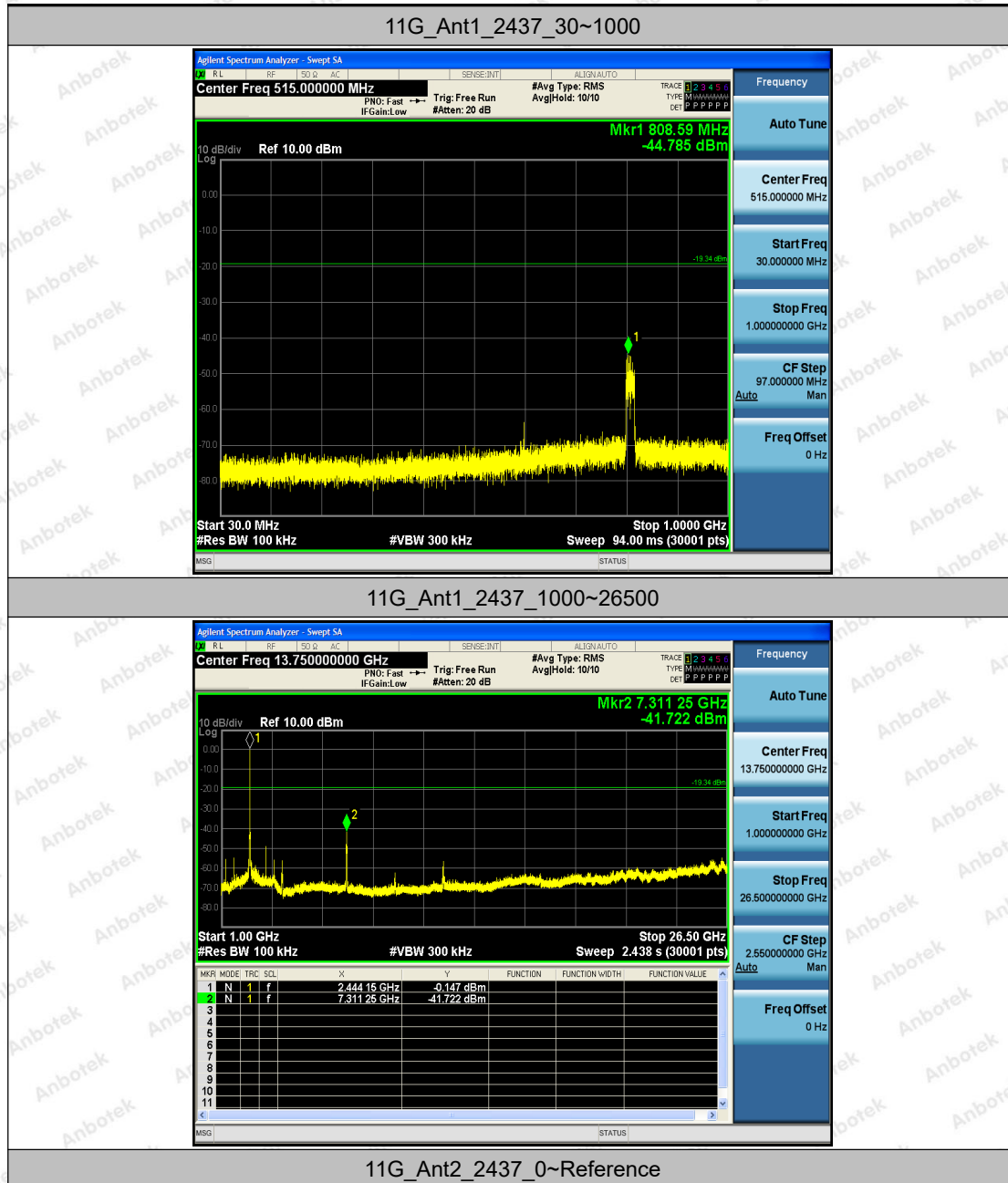


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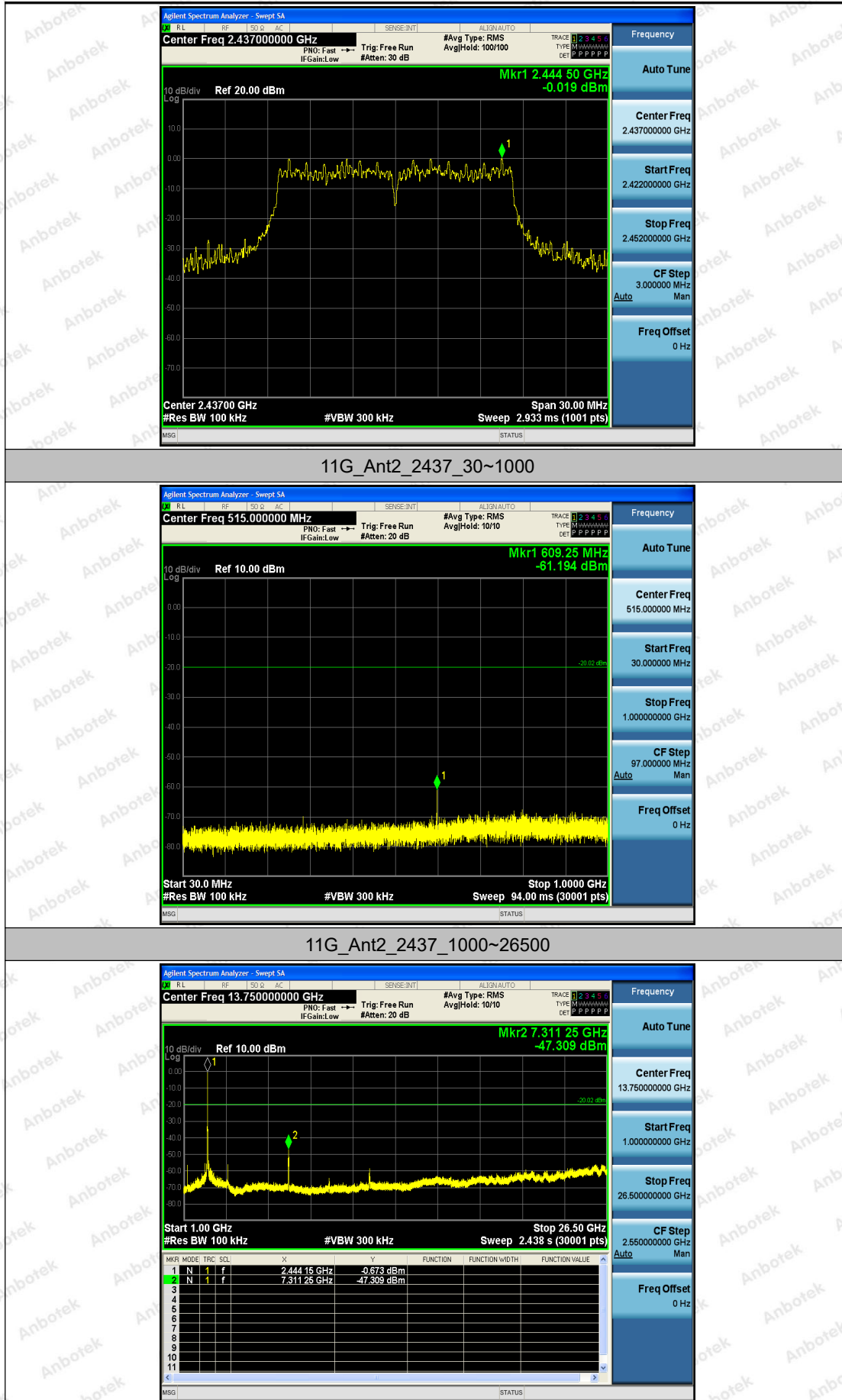


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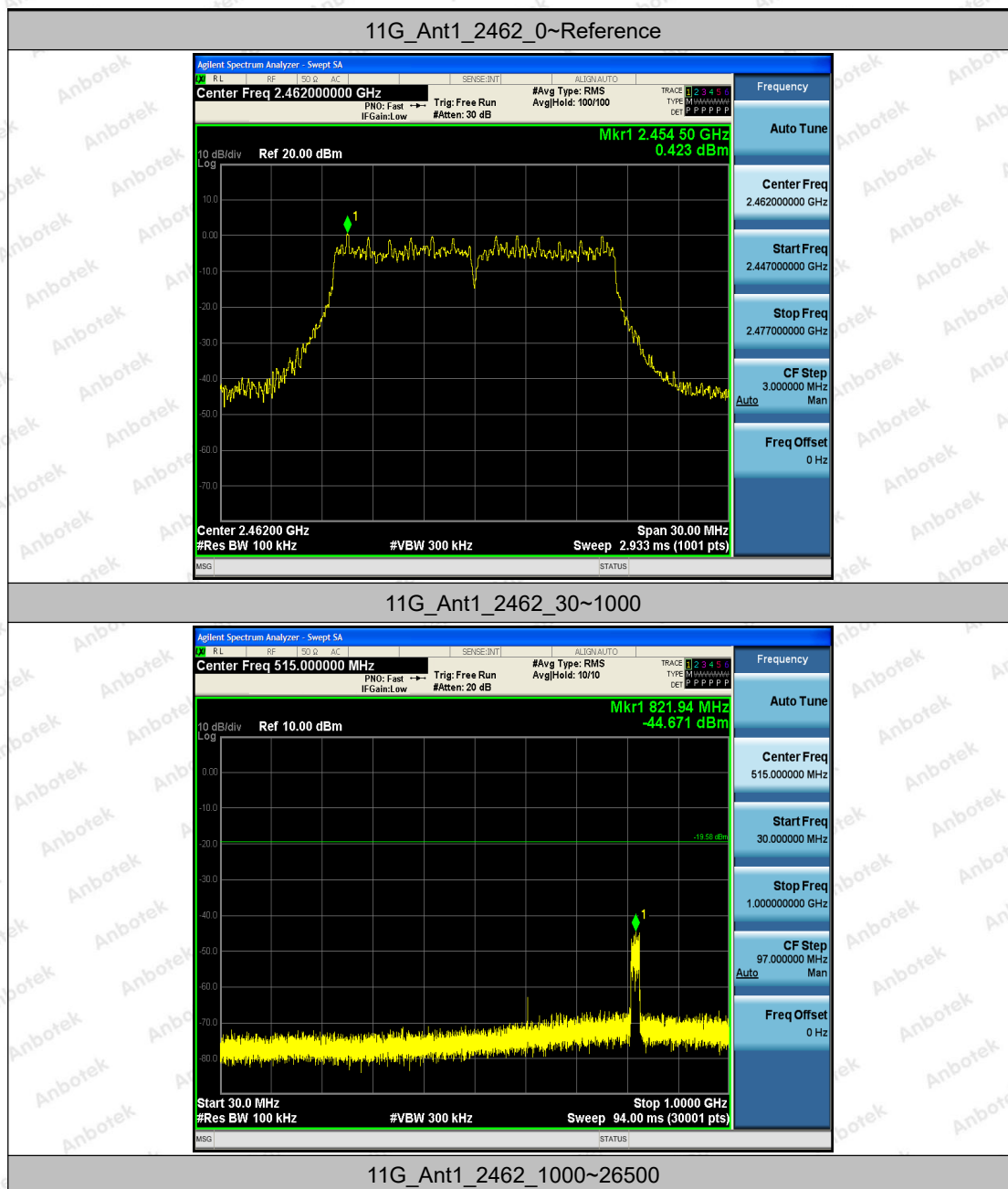


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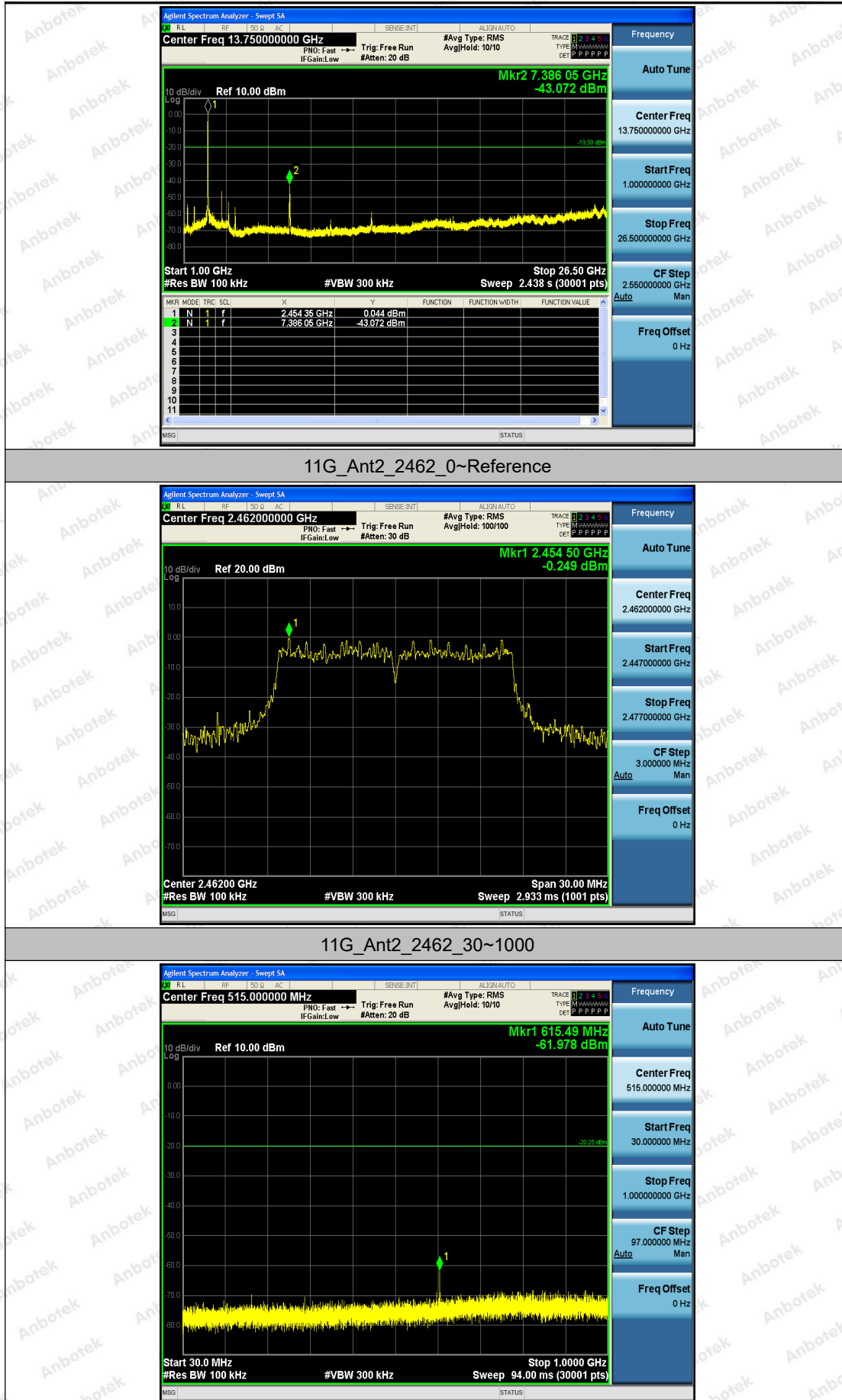


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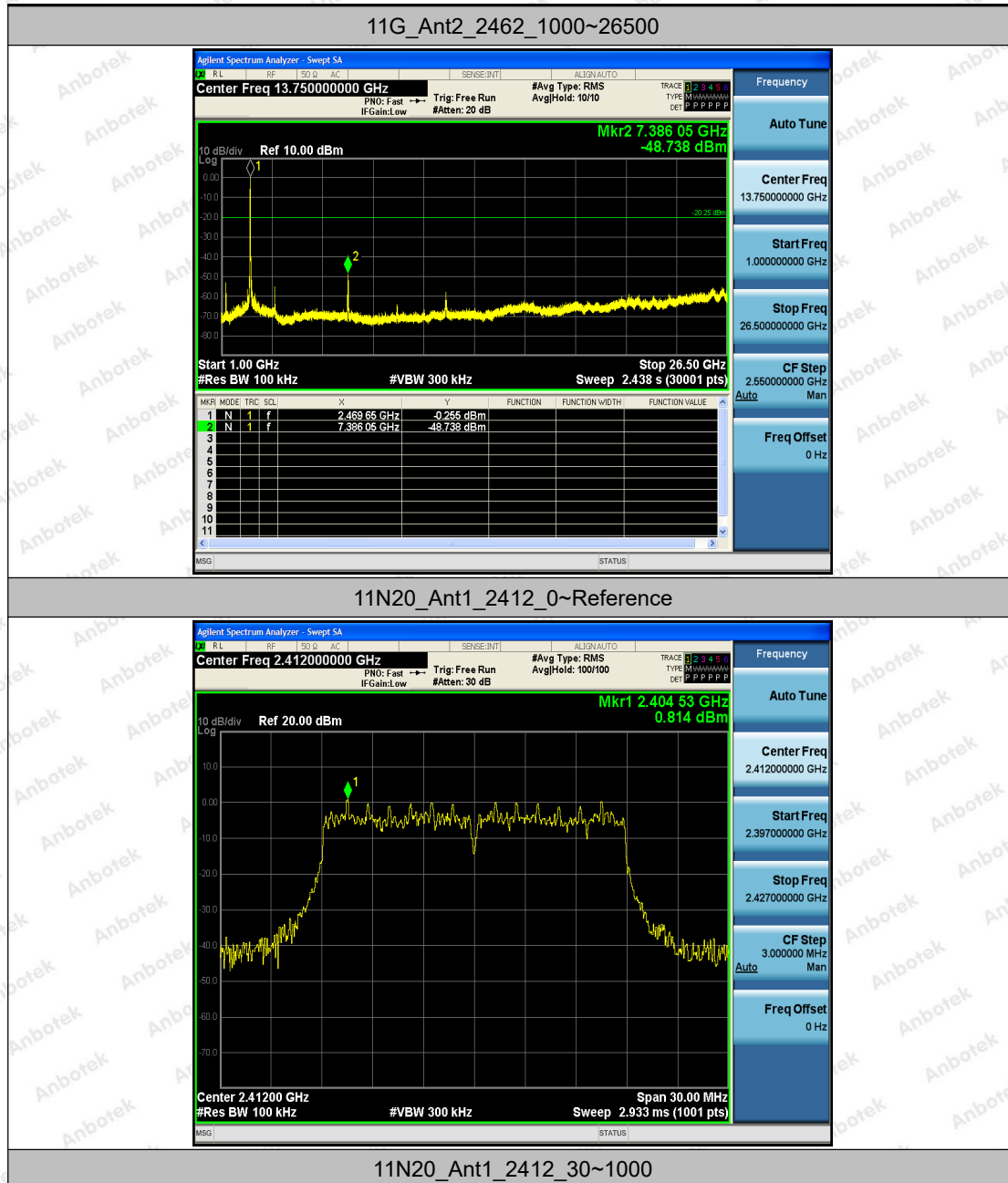


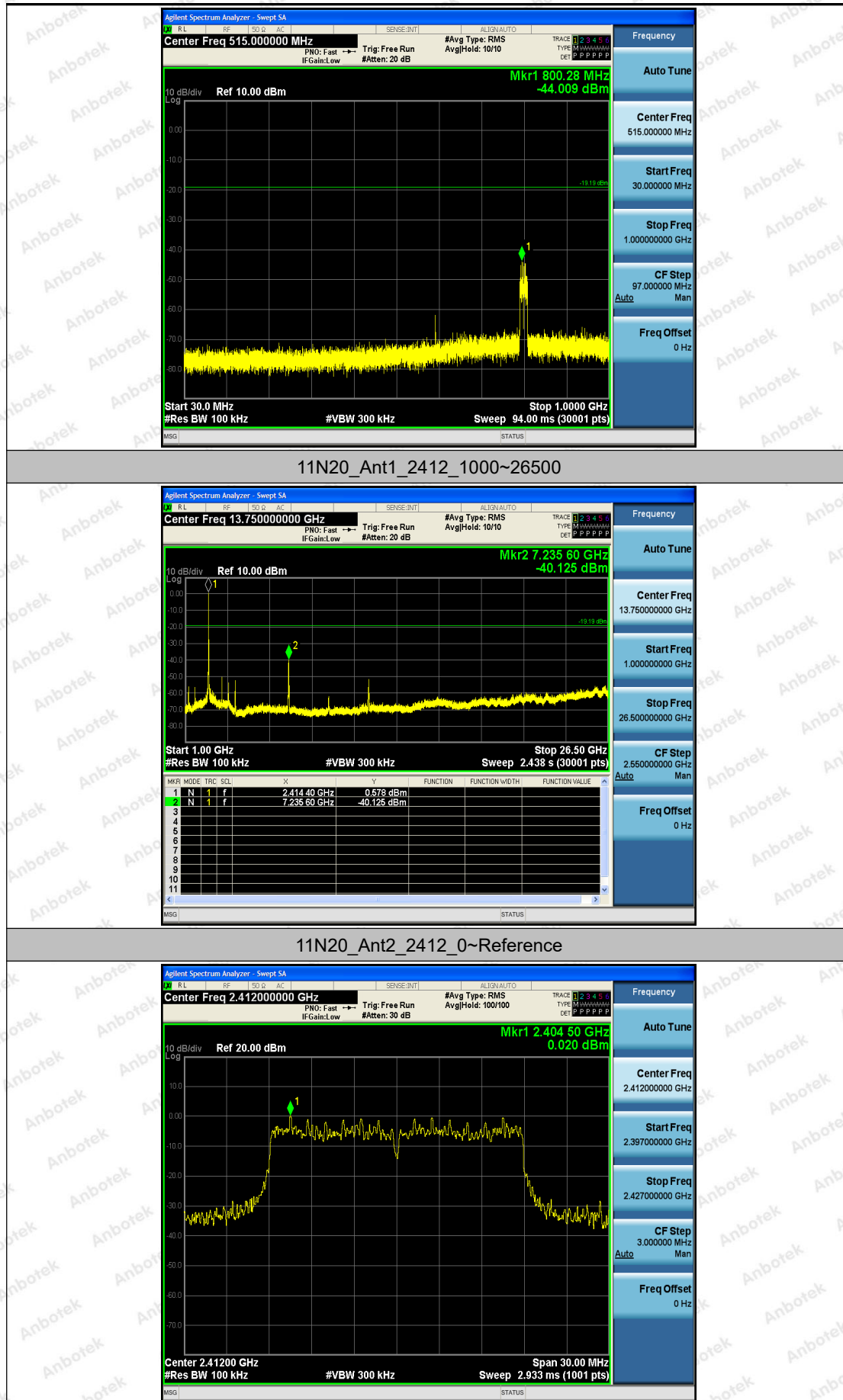
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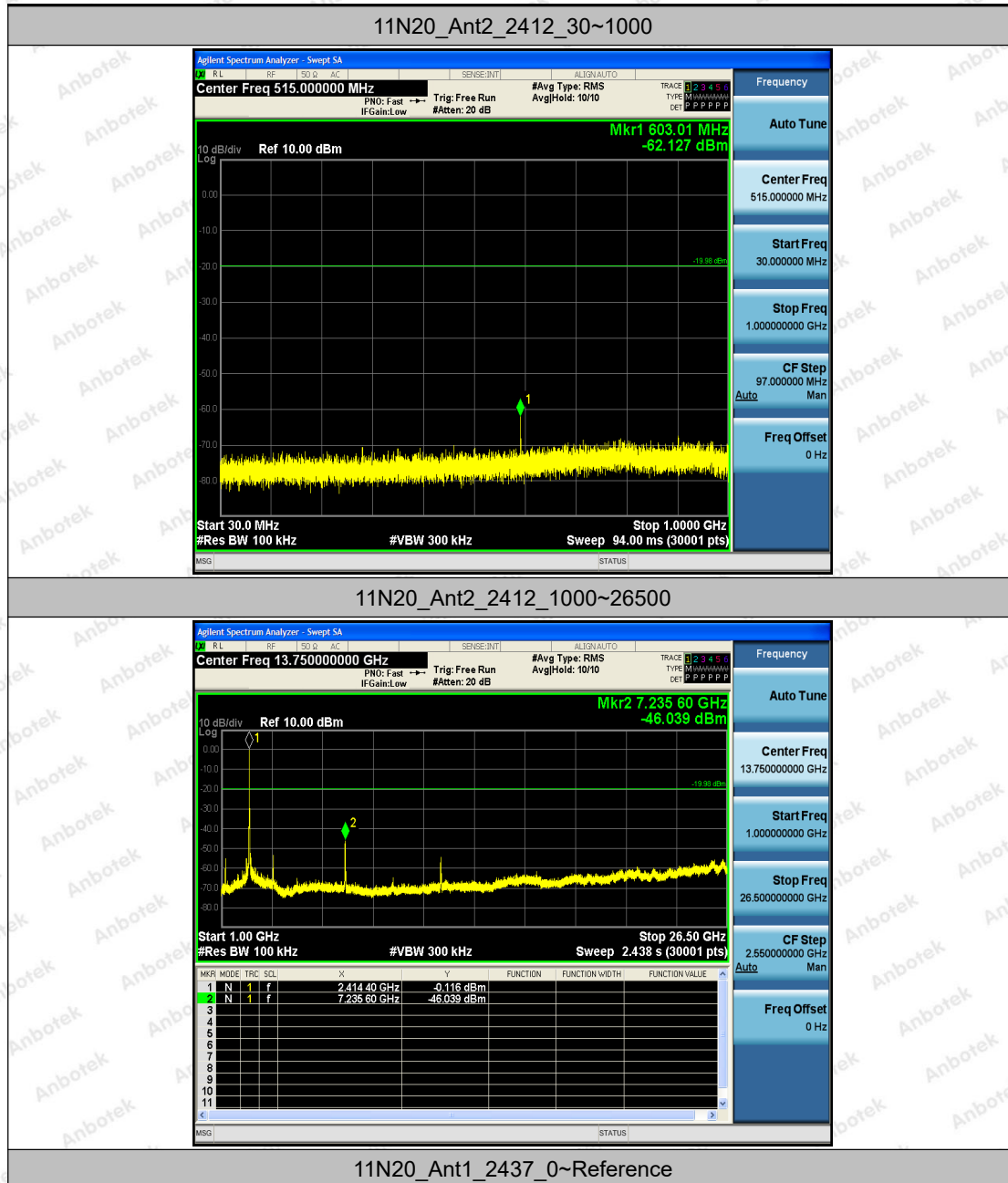


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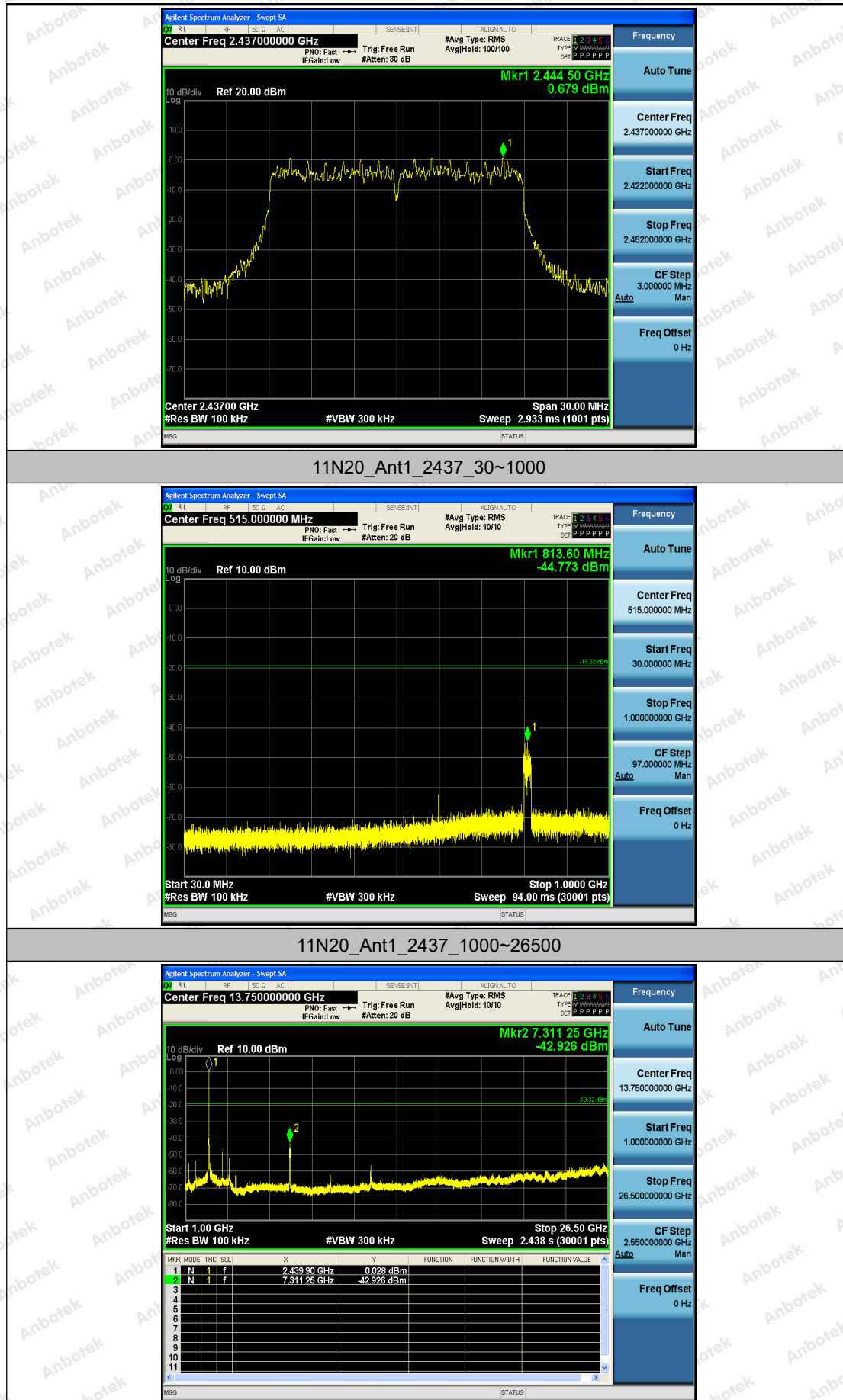


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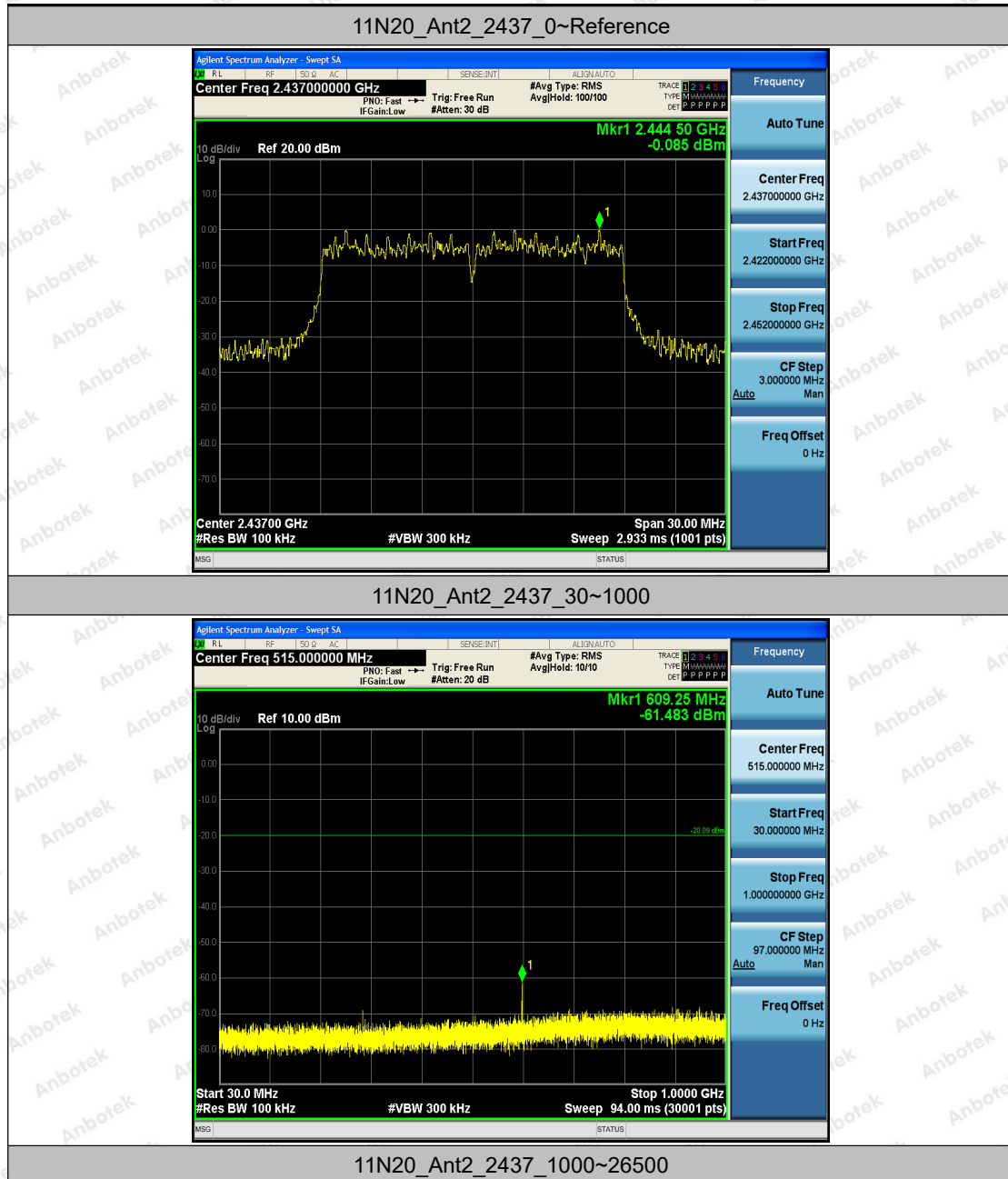


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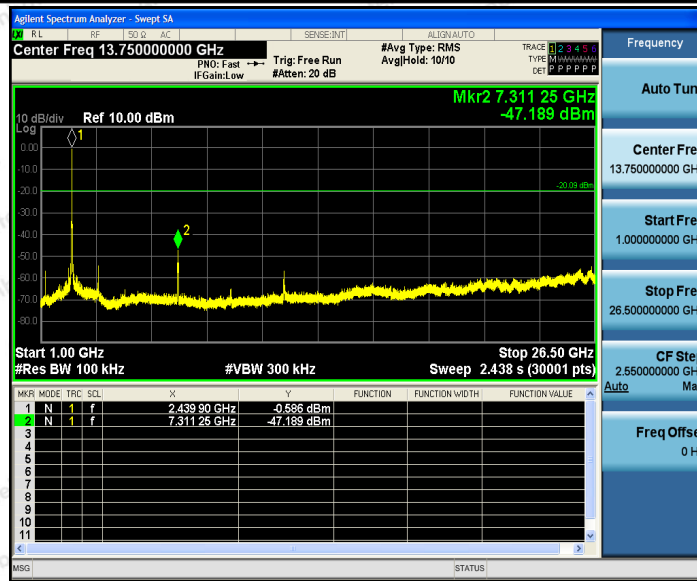


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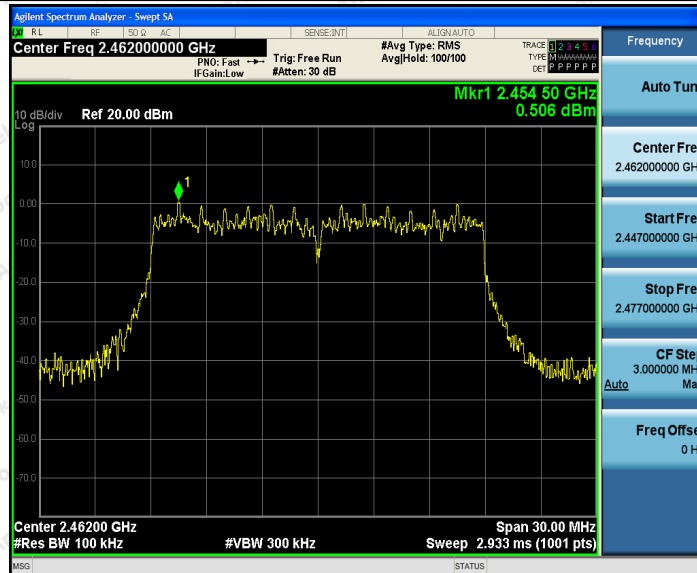
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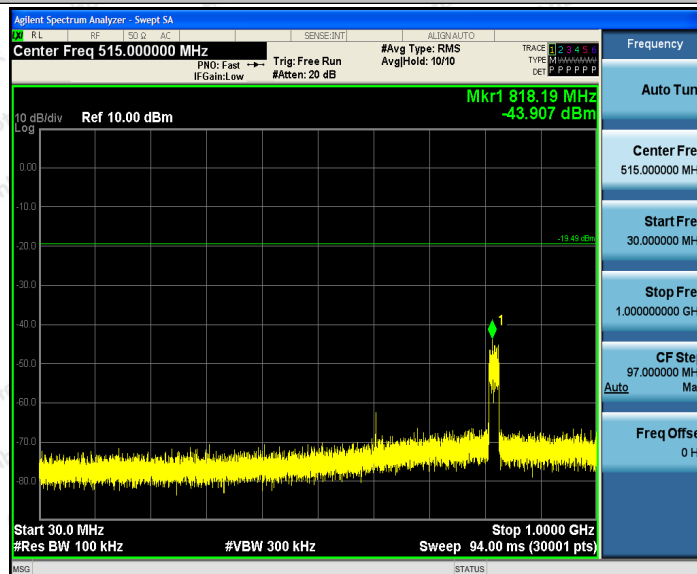
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11N20_Ant1_2462_0~Reference



11N20_Ant1_2462_30~1000



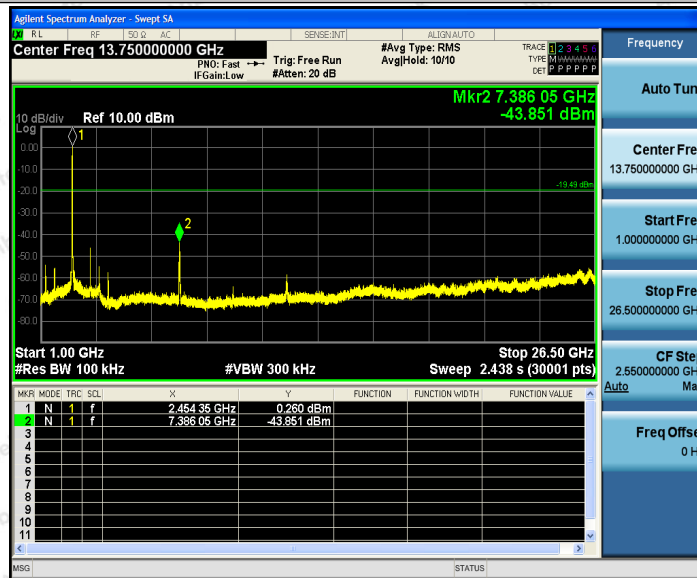
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11N20_Ant1_2462_1000~26500



11N20_Ant2_2462_0~Reference



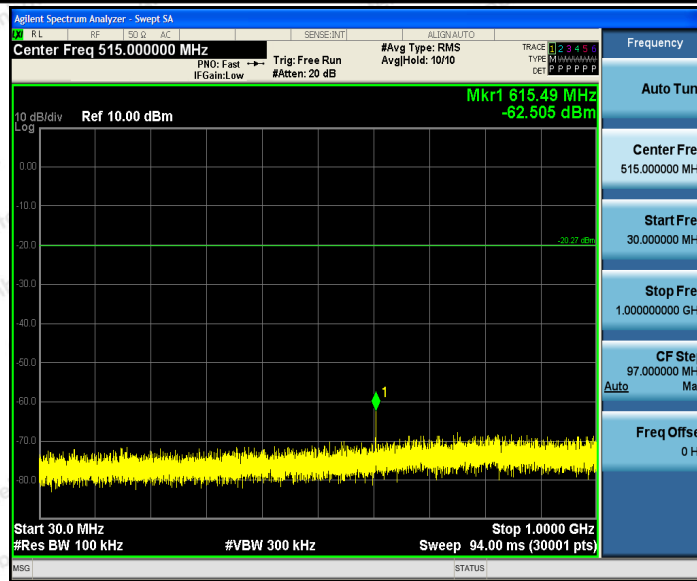
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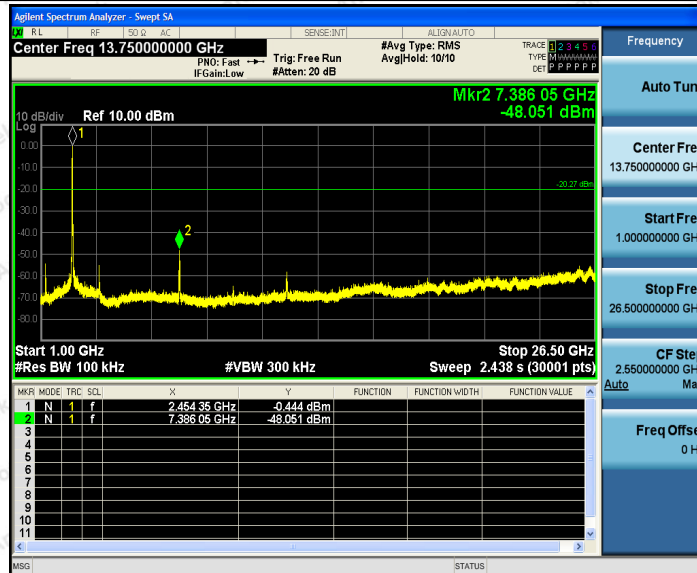
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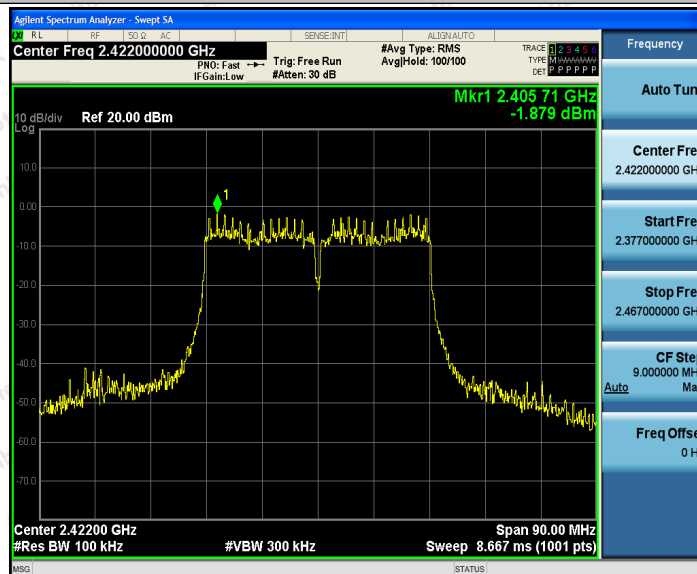
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11N20_Ant2_2462_1000~26500



11N40_Ant1_2422_0~Reference



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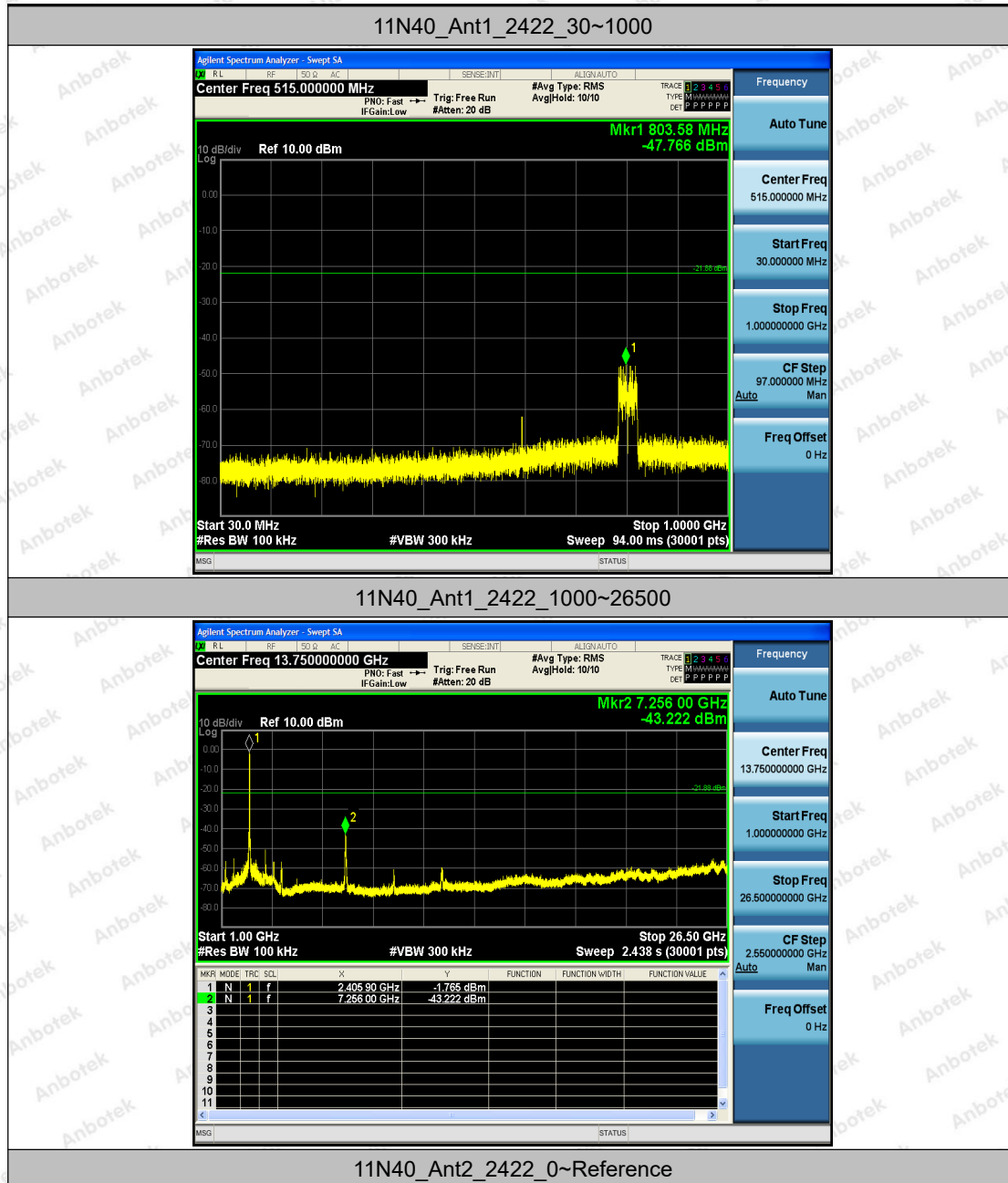
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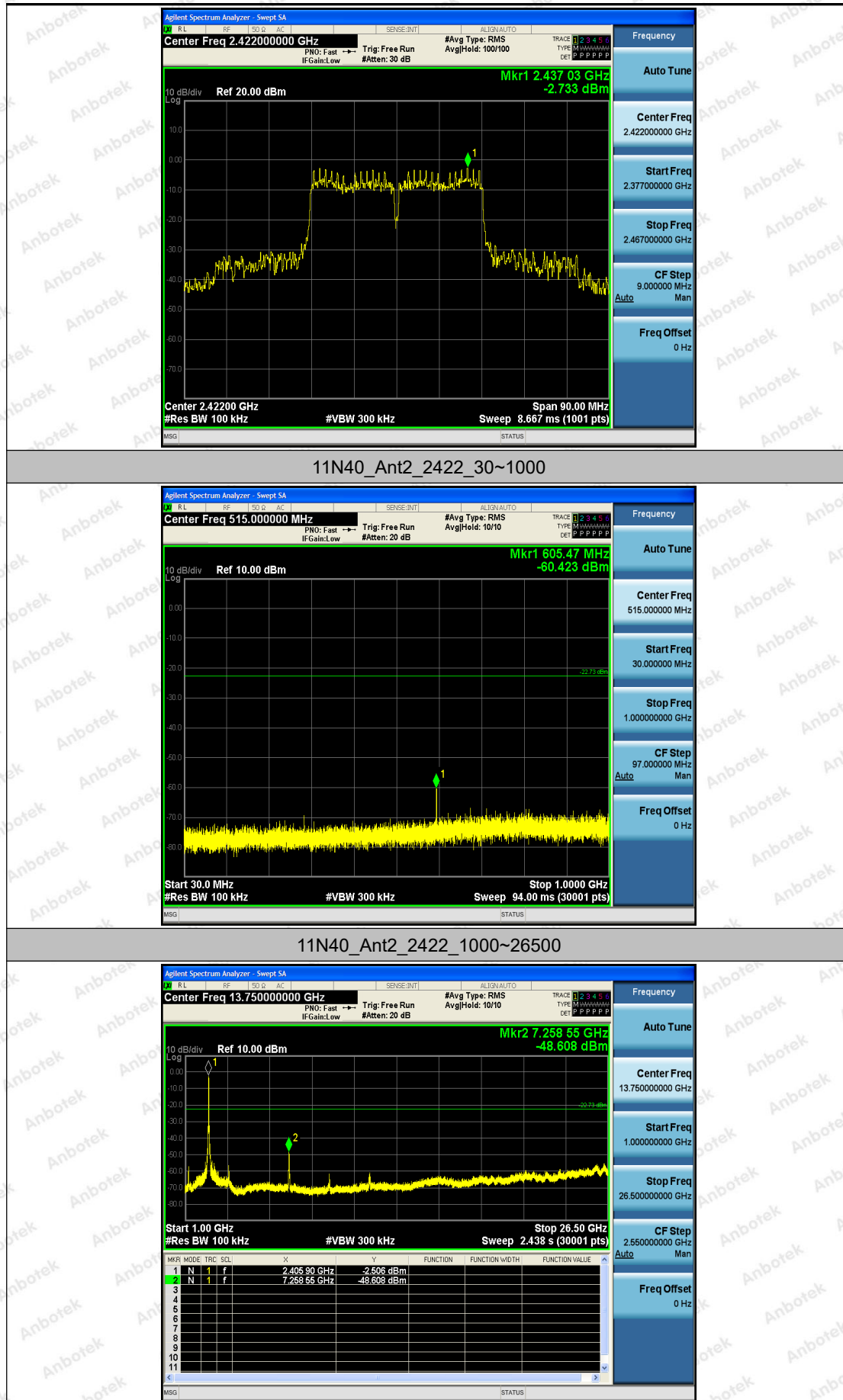


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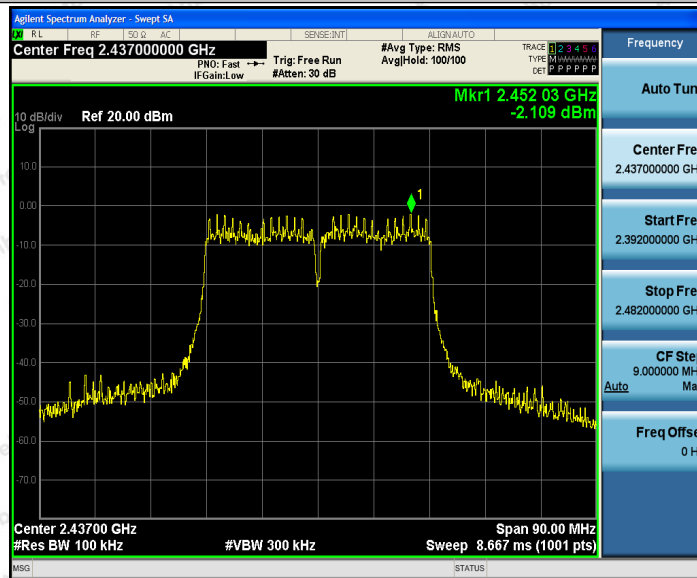
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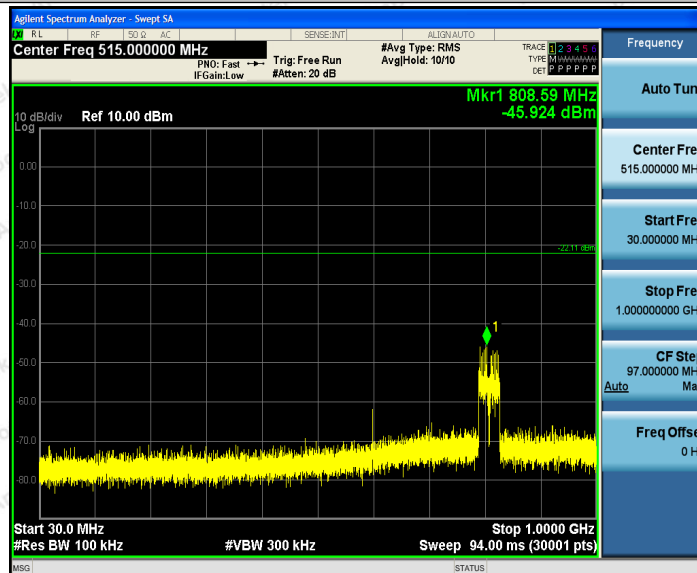
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11N40_Ant1_2437_0~Reference



11N40_Ant1_2437_30~1000



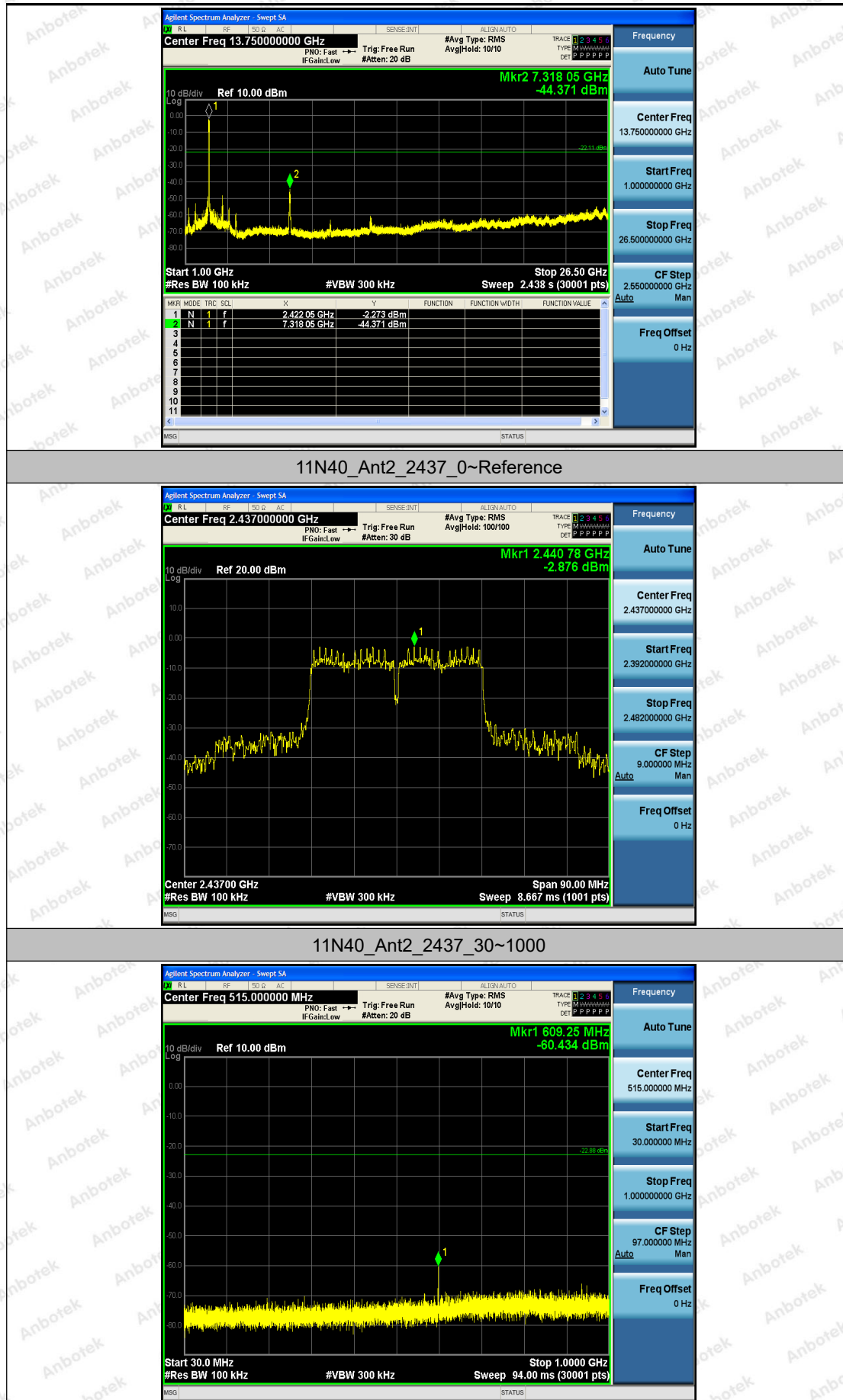
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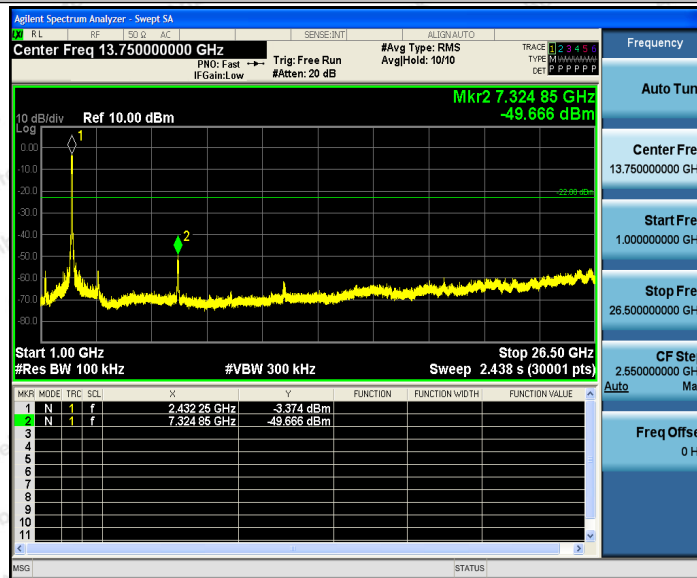
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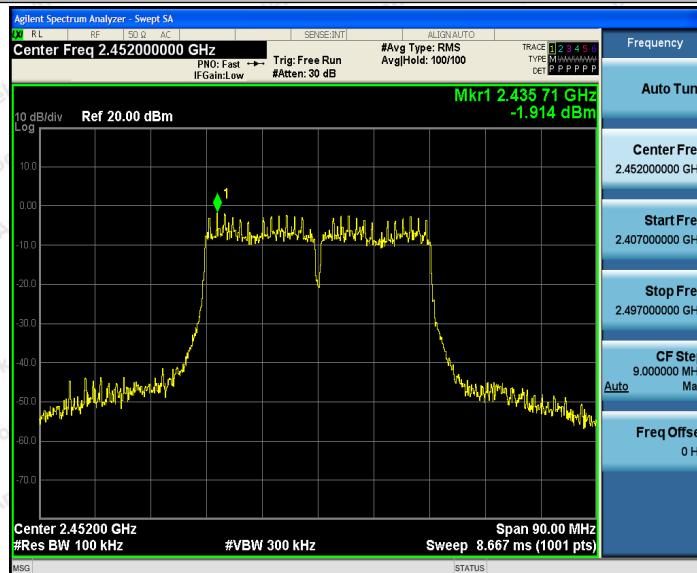
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11N40_Ant2_2437_1000~26500



11N40_Ant1_2452_0~Reference



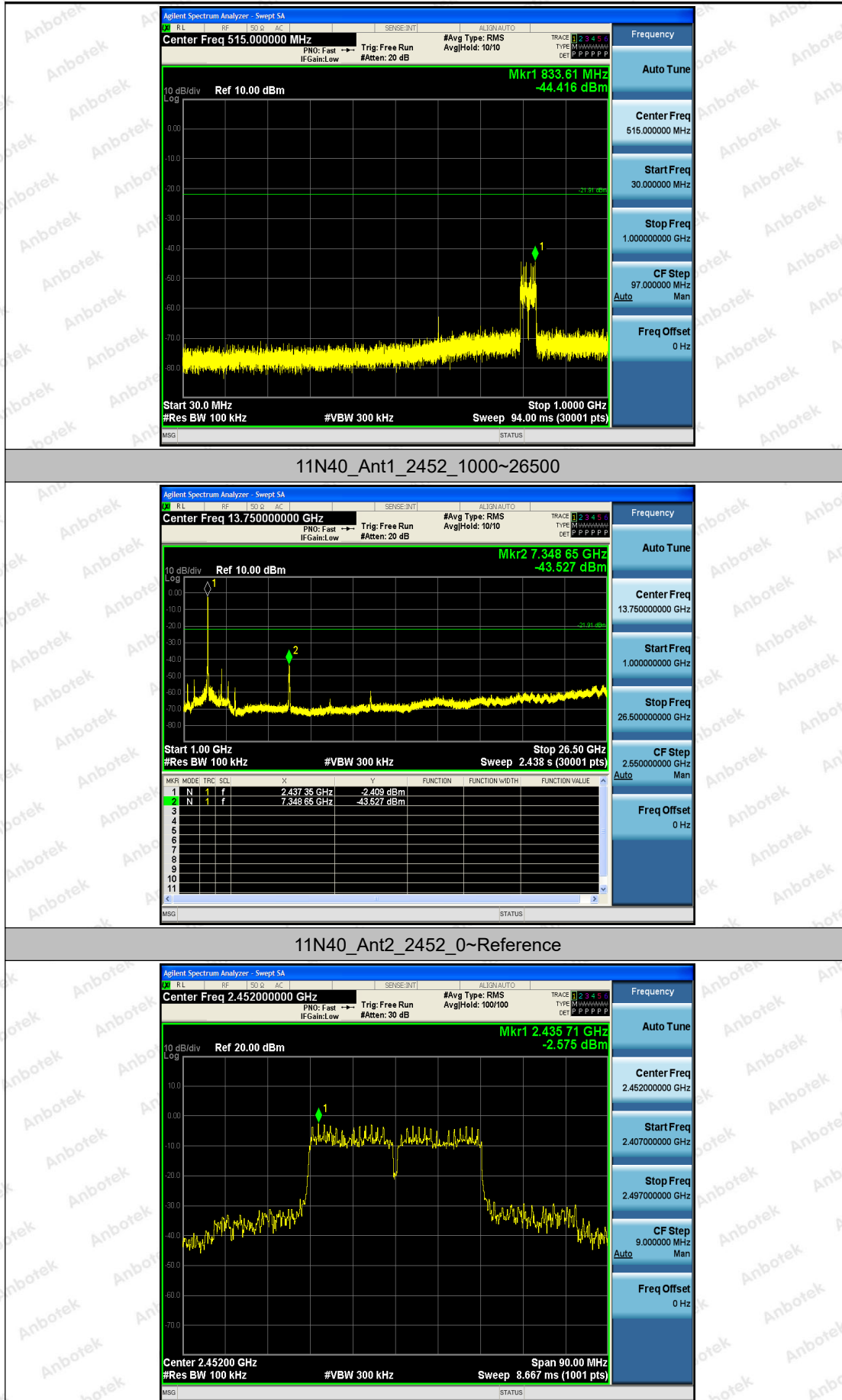
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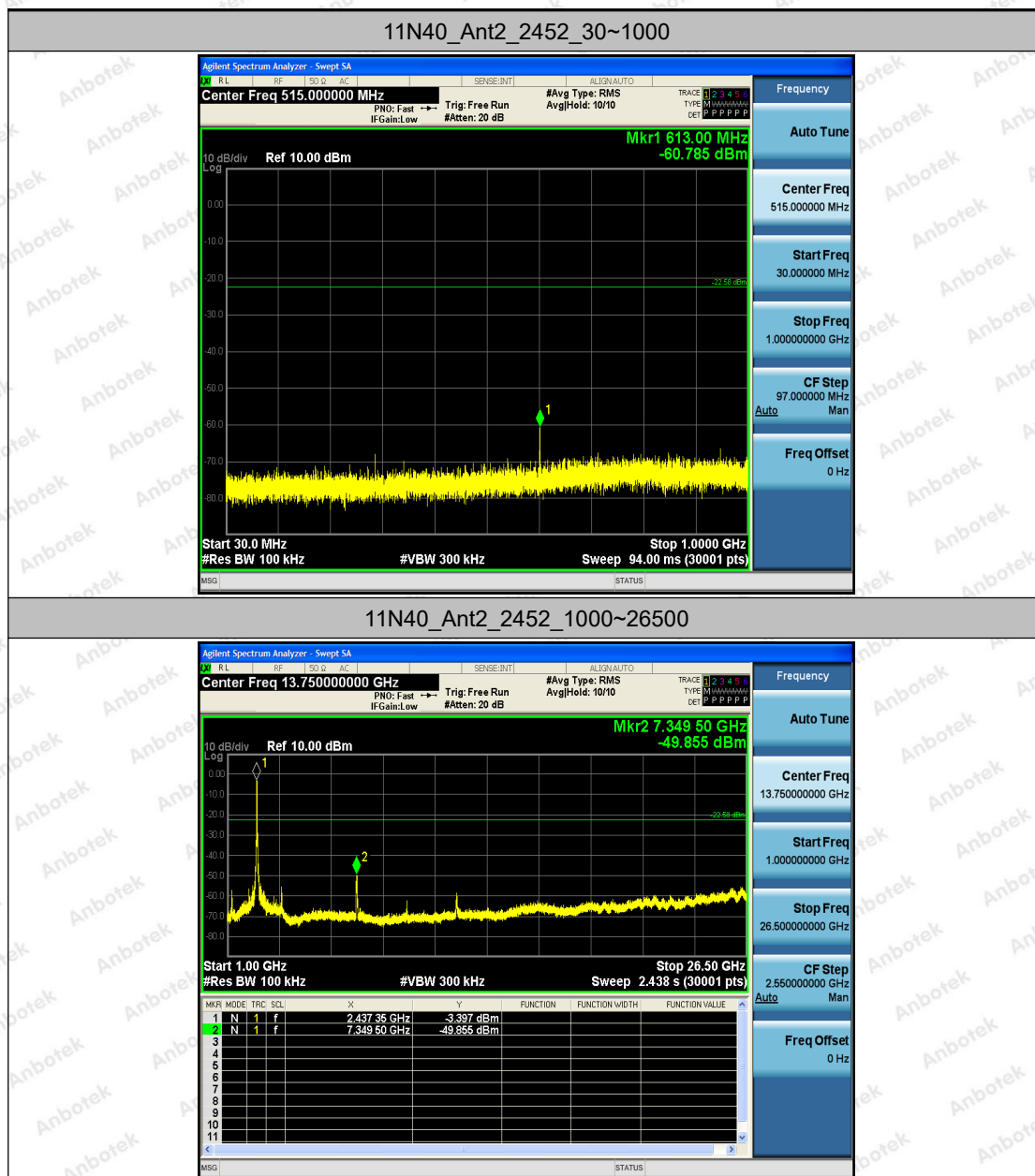


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Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	0.38	0.40	95.00	---	PASS
	Ant2	2412	0.37	0.41	90.24	---	PASS
	Ant1	2437	0.38	0.40	95.00	---	PASS
	Ant2	2437	0.38	0.41	92.68	---	PASS
	Ant1	2462	0.37	0.41	90.24	---	PASS
	Ant2	2462	0.37	0.40	92.50	---	PASS
11G	Ant1	2412	0.06	0.09	66.67	---	PASS
	Ant2	2412	0.06	0.08	75.00	---	PASS
	Ant1	2437	0.06	0.08	75.00	---	PASS
	Ant2	2437	0.06	0.08	75.00	---	PASS
	Ant1	2462	0.05	0.08	62.50	---	PASS
	Ant2	2462	0.06	0.09	66.67	---	PASS
11N20	Ant1	2412	0.06	0.09	66.67	---	PASS
	Ant2	2412	0.07	0.09	77.78	---	PASS
	Ant1	2437	0.07	0.09	77.78	---	PASS
	Ant2	2437	0.06	0.09	66.67	---	PASS
	Ant1	2462	0.07	0.09	77.78	---	PASS
	Ant2	2462	0.07	0.09	77.78	---	PASS
11N40	Ant1	2422	0.06	0.08	75.00	---	PASS
	Ant2	2422	0.05	0.08	62.50	---	PASS
	Ant1	2437	0.05	0.08	62.50	---	PASS
	Ant2	2437	0.05	0.08	62.50	---	PASS
	Ant1	2452	0.05	0.09	55.56	---	PASS
	Ant2	2452	0.05	0.07	71.43	---	PASS

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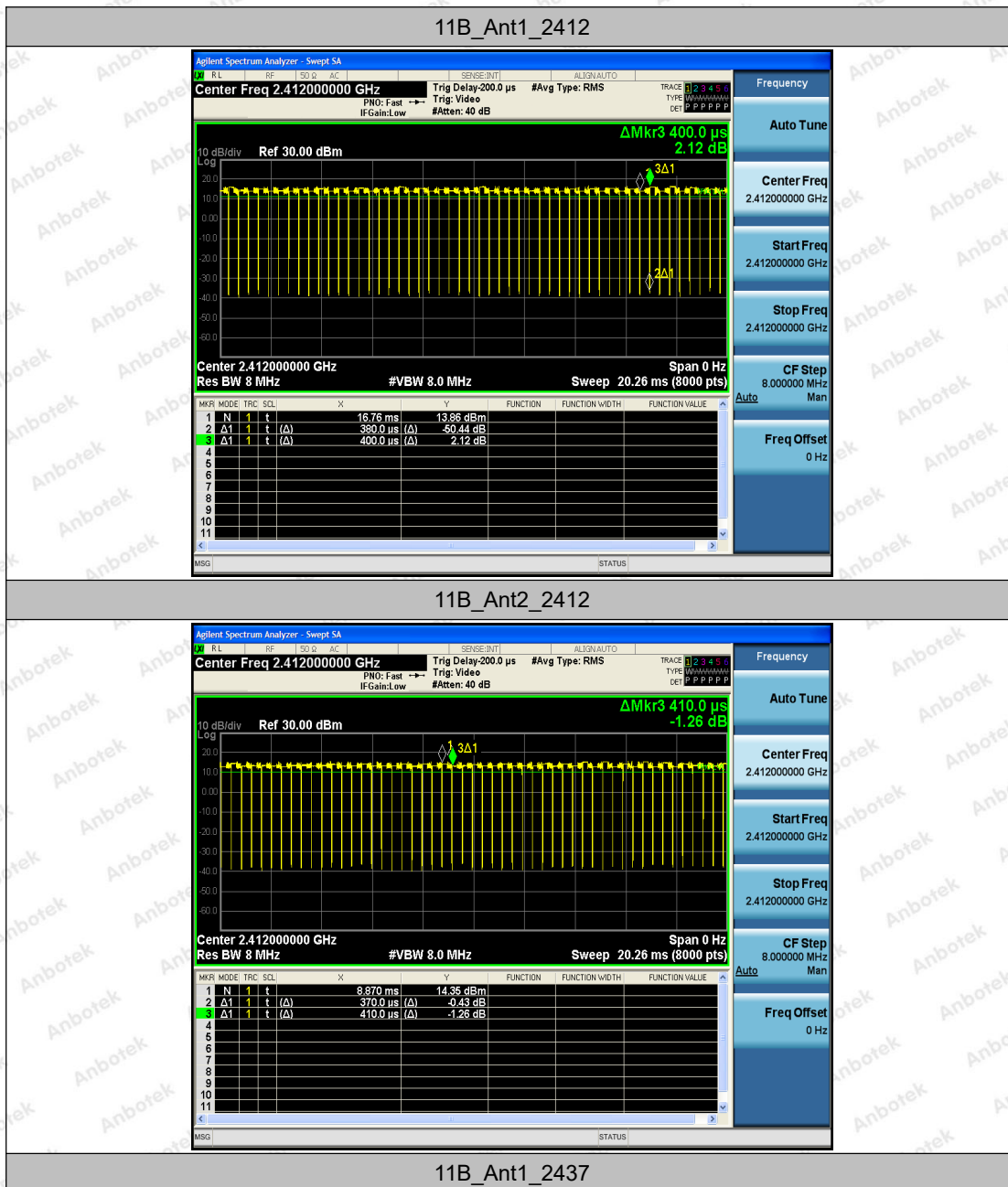


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Test Graphs

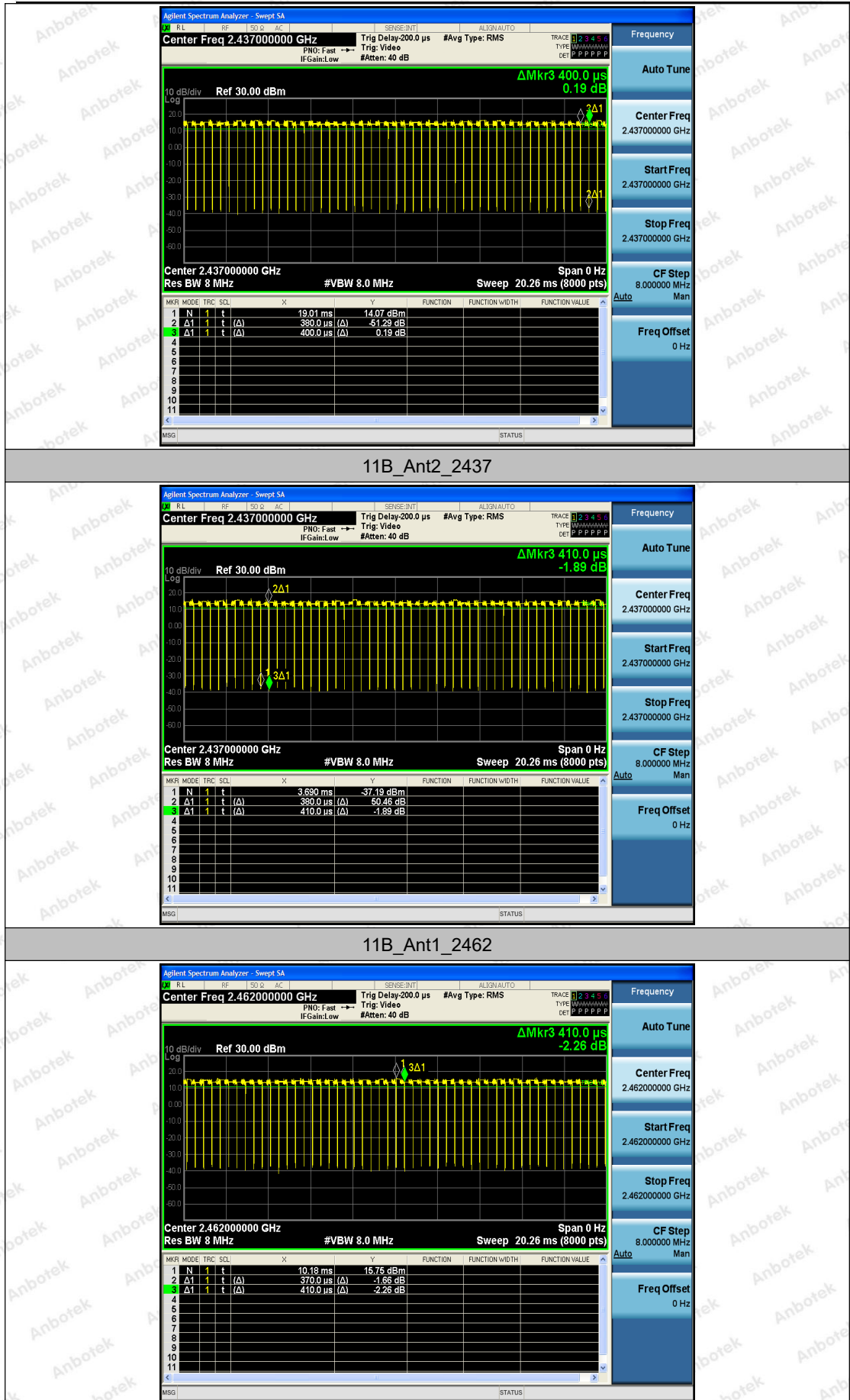


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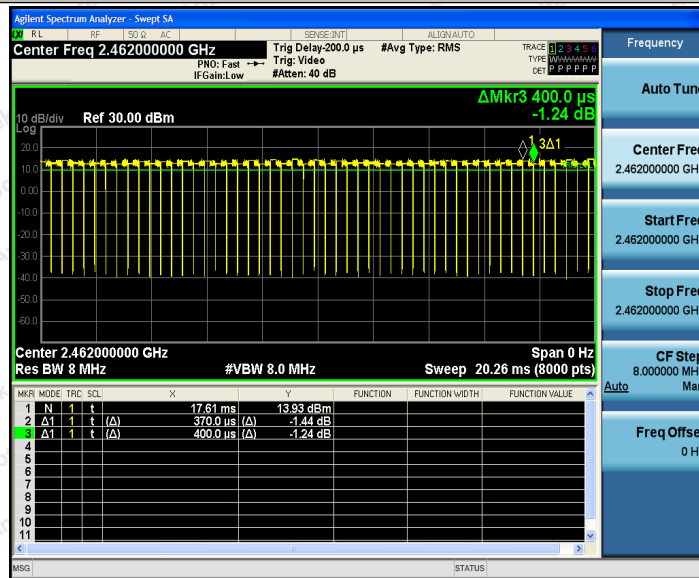
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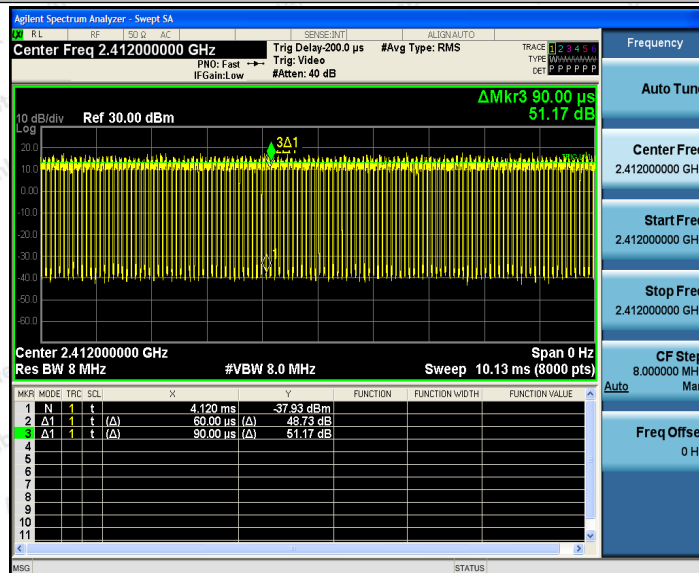
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11B_Ant2_2462



11G_Ant1_2412



11G_Ant2_2412

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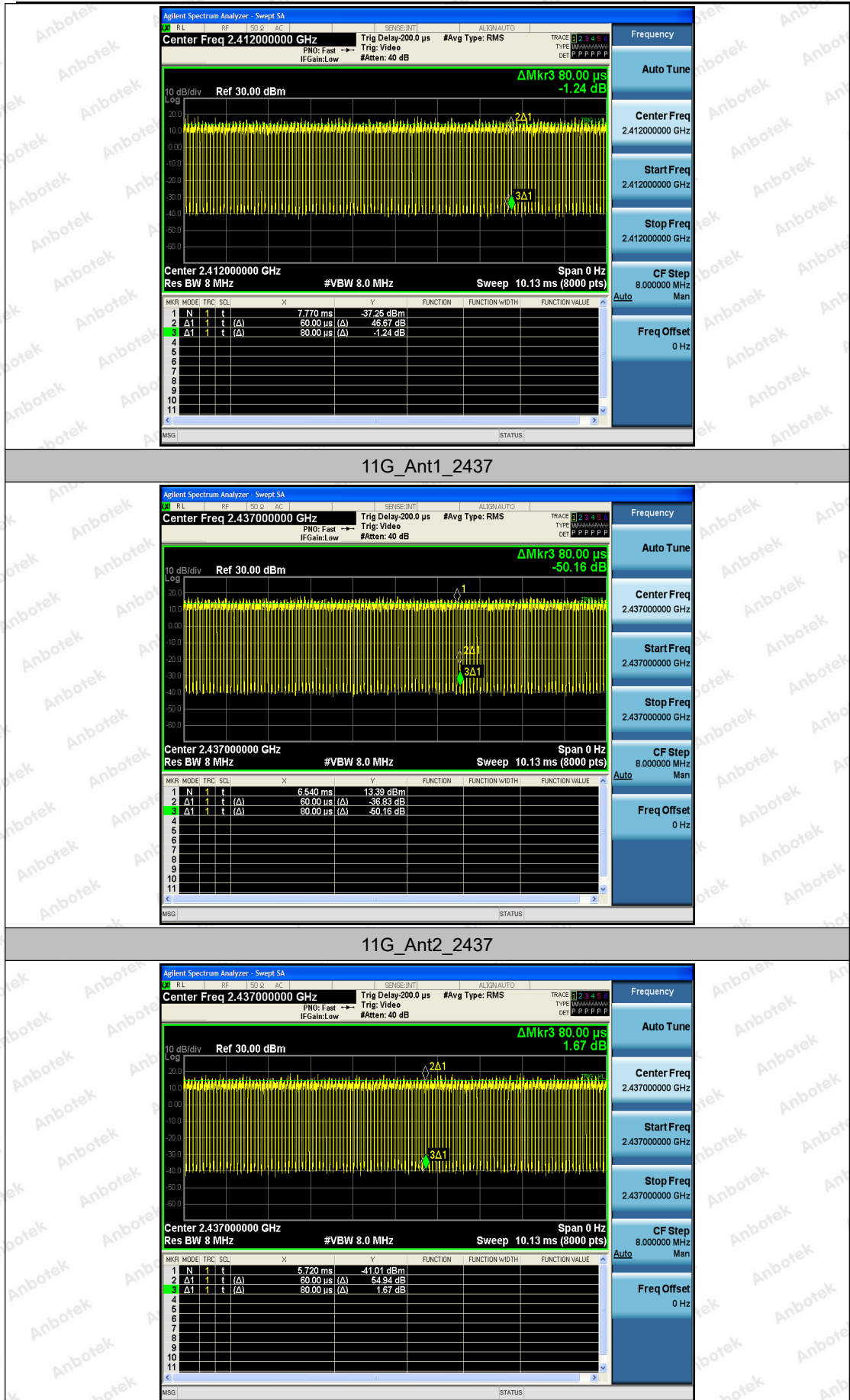
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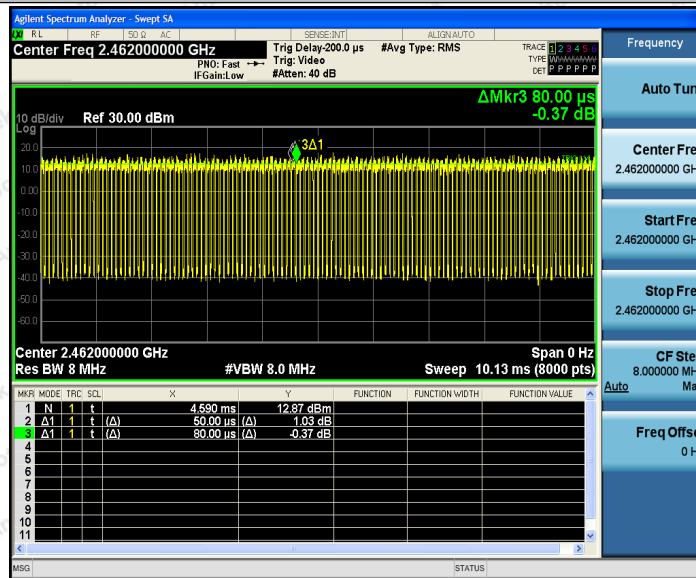
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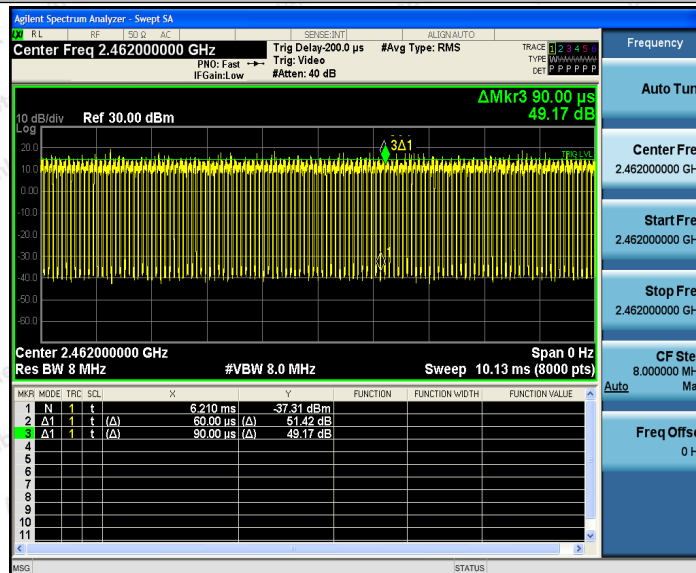
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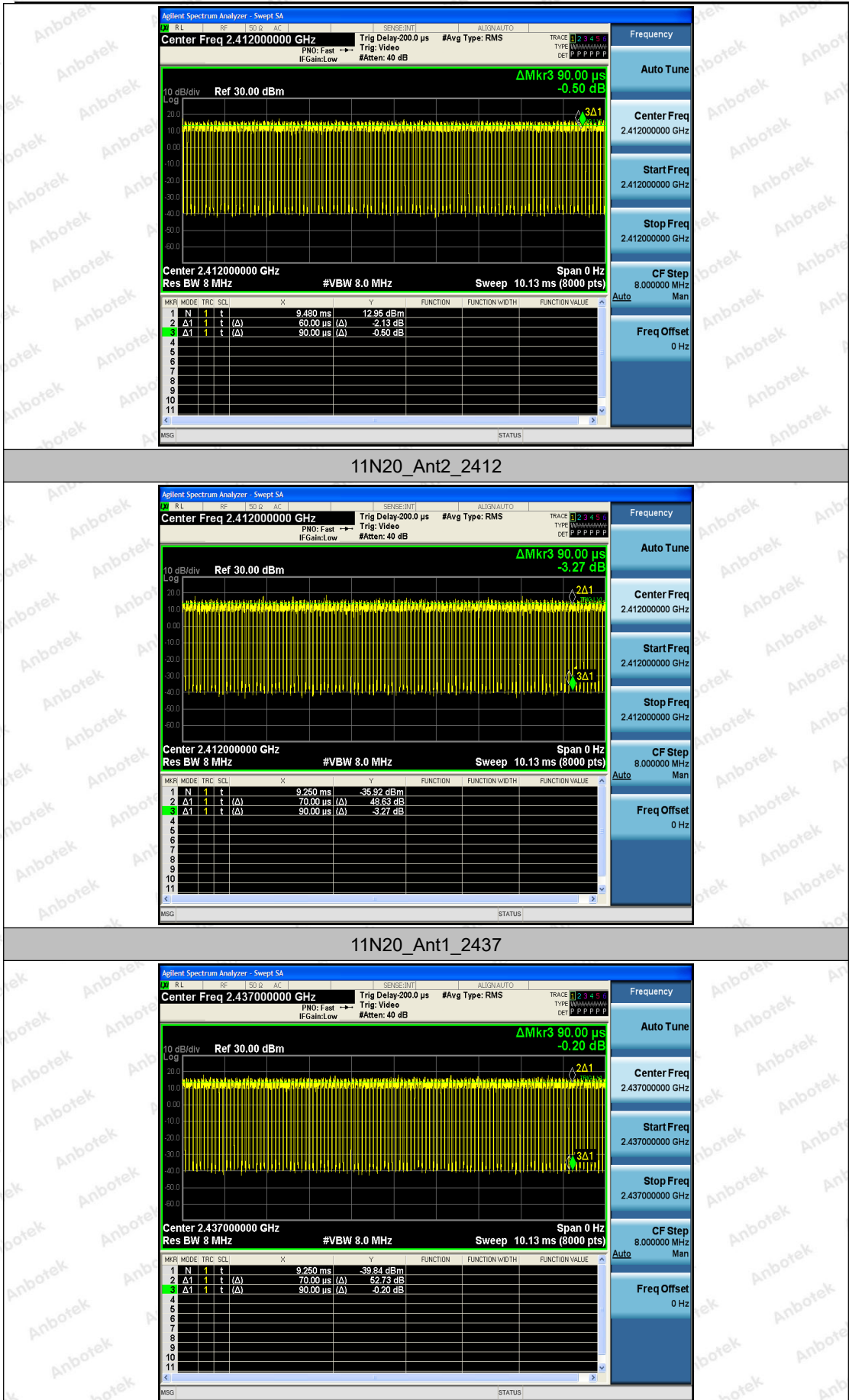
11G_Ant1_2462



11G_Ant2_2462



11N20_Ant1_2412



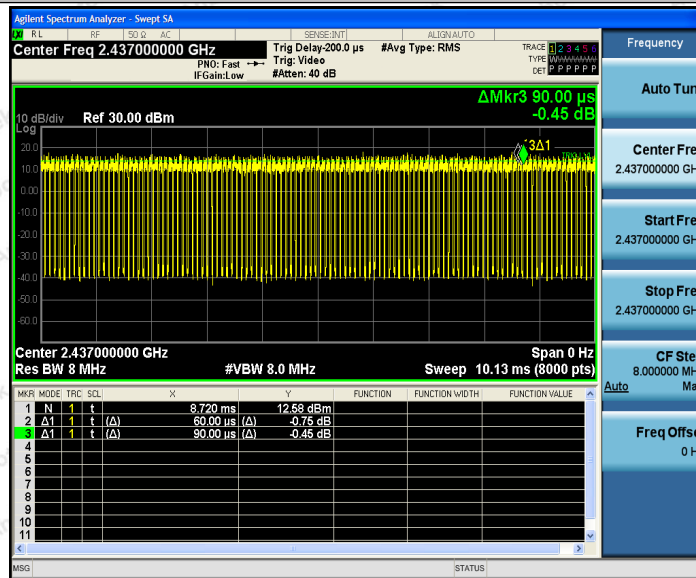
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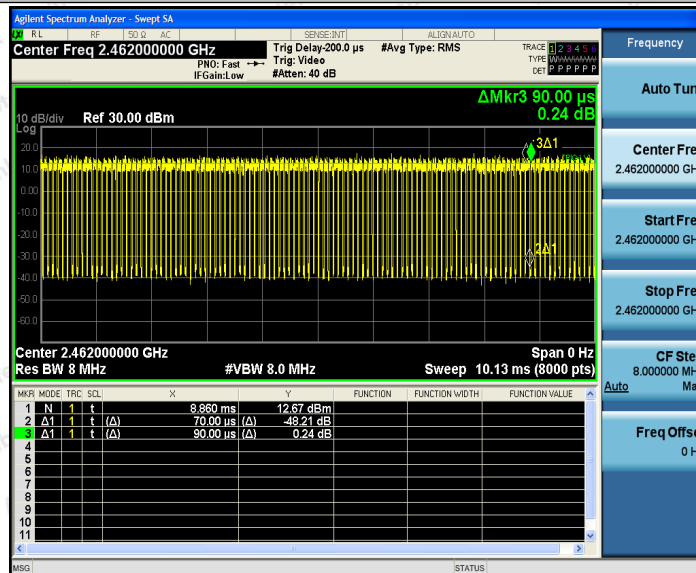
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11N20_Ant2_2437



11N20_Ant1_2462



11N20_Ant2_2462

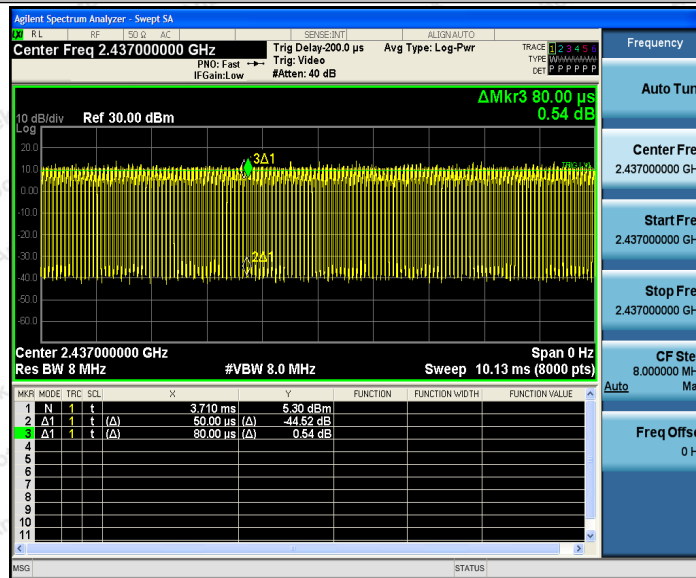
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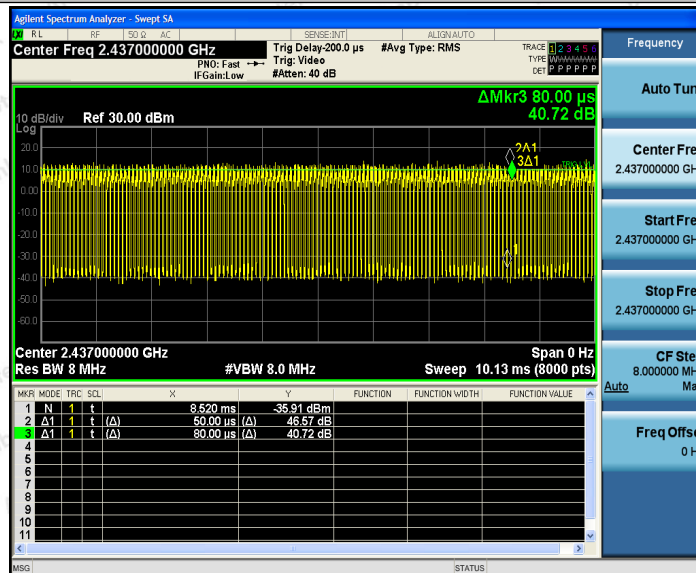
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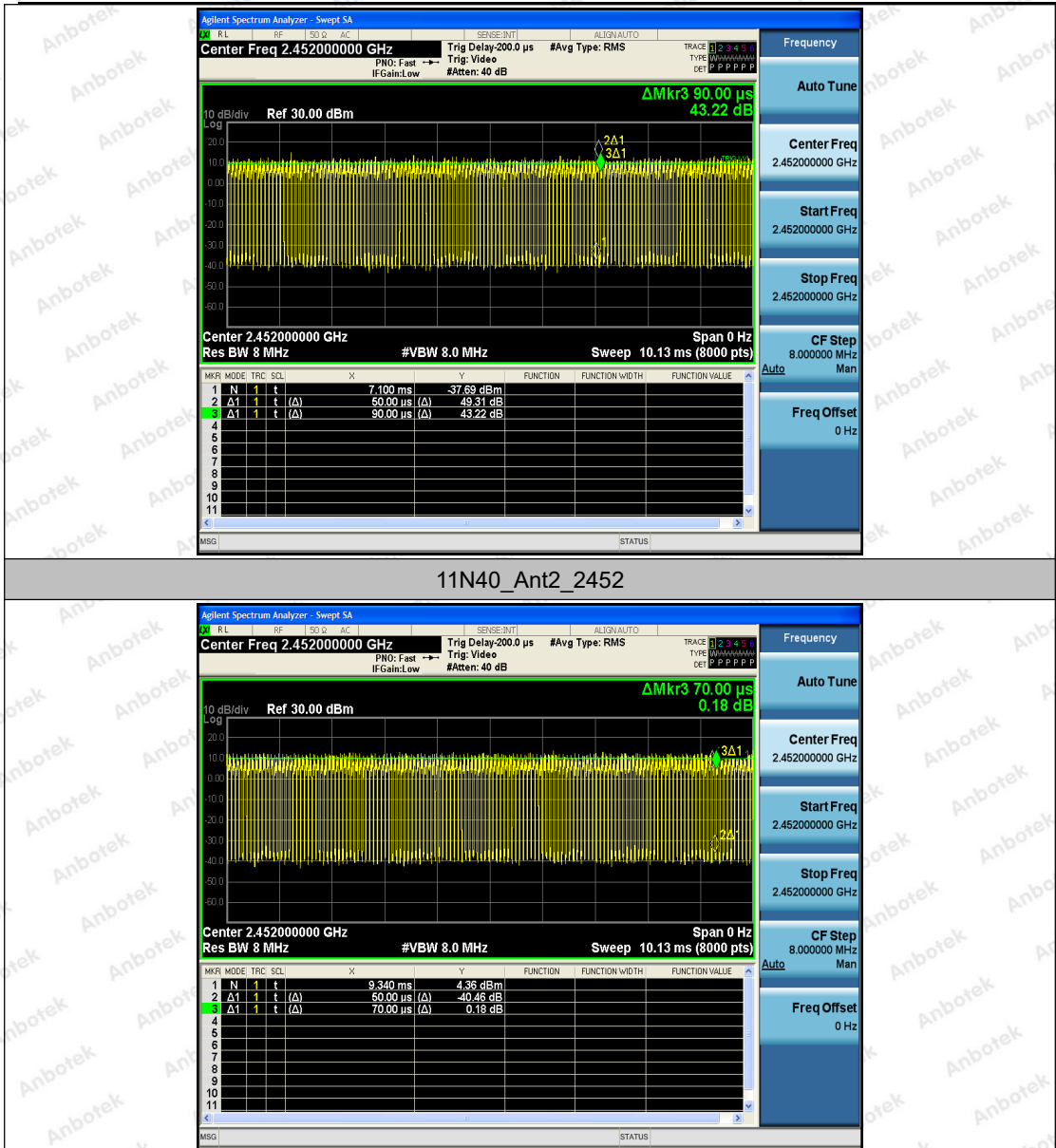
11N40_Ant1_2437



11N40_Ant2_2437



11N40_Ant1_2452



---End---

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