


### Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

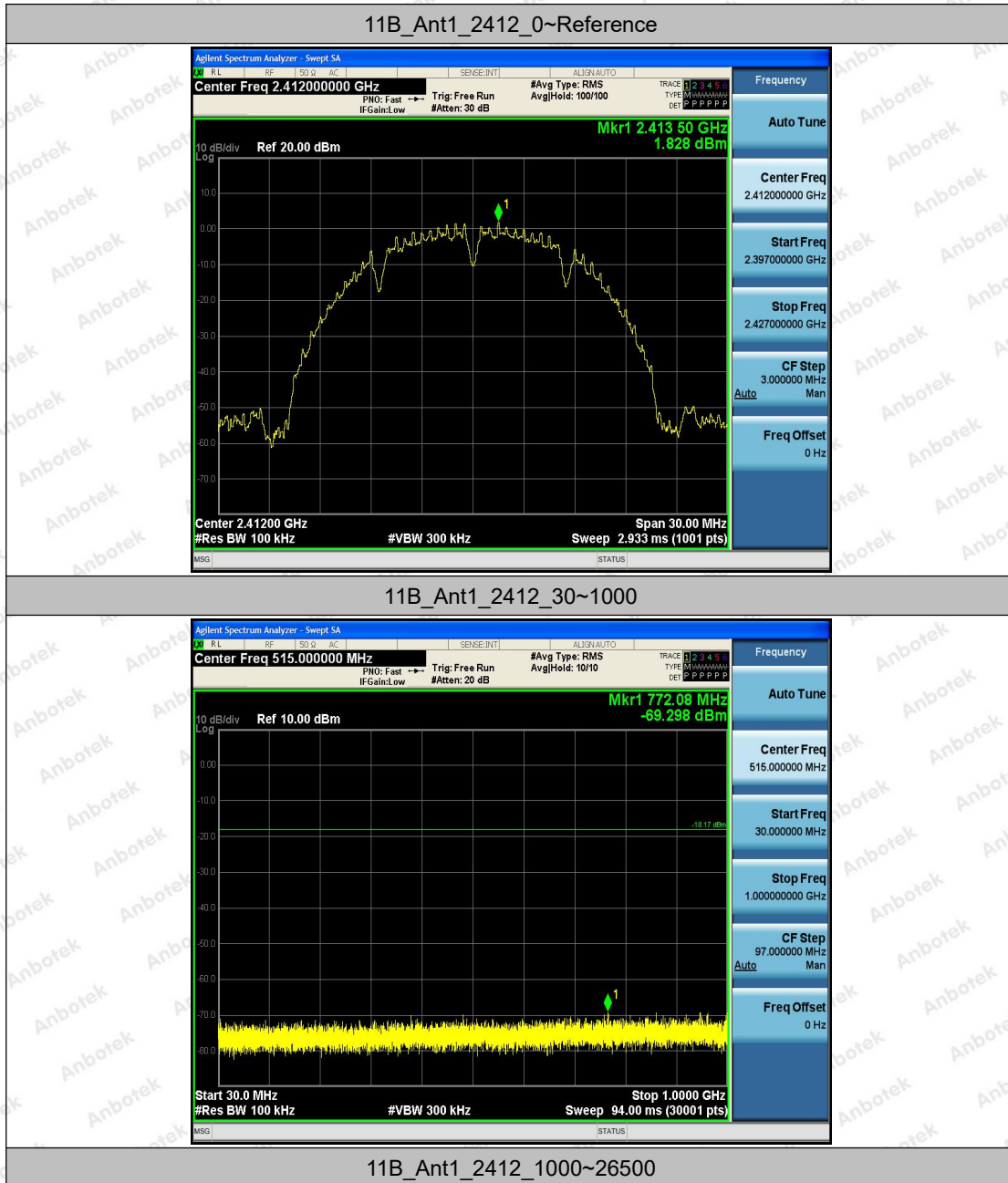
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## Appendix F: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	1.83	1.83	---	PASS
			30~1000	1.83	-69.3	≤-18.17	PASS
			1000~26500	1.83	-54.6	≤-18.17	PASS
		2437	Reference	1.98	1.98	---	PASS
			30~1000	1.98	-68.89	≤-18.02	PASS
			1000~26500	1.98	-54.37	≤-18.02	PASS
		2462	Reference	1.91	1.91	---	PASS
			30~1000	1.91	-67.45	≤-18.09	PASS
			1000~26500	1.91	-55.99	≤-18.09	PASS
11G	Ant1	2412	Reference	-4.24	-4.24	---	PASS
			30~1000	-4.24	-69.01	≤-24.24	PASS
			1000~26500	-4.24	-55.07	≤-24.24	PASS
		2437	Reference	-4.18	-4.18	---	PASS
			30~1000	-4.18	-66.26	≤-24.18	PASS
			1000~26500	-4.18	-55.11	≤-24.18	PASS
		2462	Reference	-4.19	-4.19	---	PASS
			30~1000	-4.19	-66.99	≤-24.19	PASS
			1000~26500	-4.19	-56.04	≤-24.19	PASS
11N20	Ant1	2412	Reference	-3.97	-3.97	---	PASS
			30~1000	-3.97	-66.34	≤-23.97	PASS
			1000~26500	-3.97	-54.16	≤-23.97	PASS
		2437	Reference	-4.66	-4.66	---	PASS
			30~1000	-4.66	-66.47	≤-24.66	PASS
			1000~26500	-4.66	-56.21	≤-24.66	PASS
		2462	Reference	-4.41	-4.41	---	PASS
			30~1000	-4.41	-69.64	≤-24.41	PASS
			1000~26500	-4.41	-55.31	≤-24.41	PASS

## Test Graphs



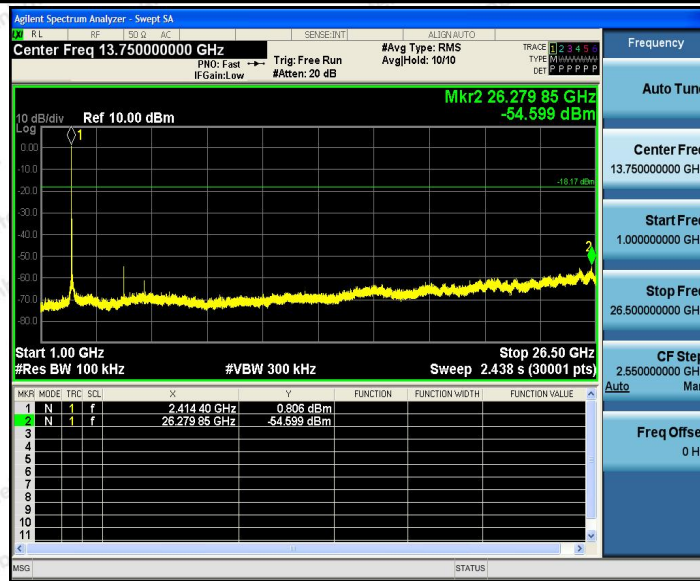
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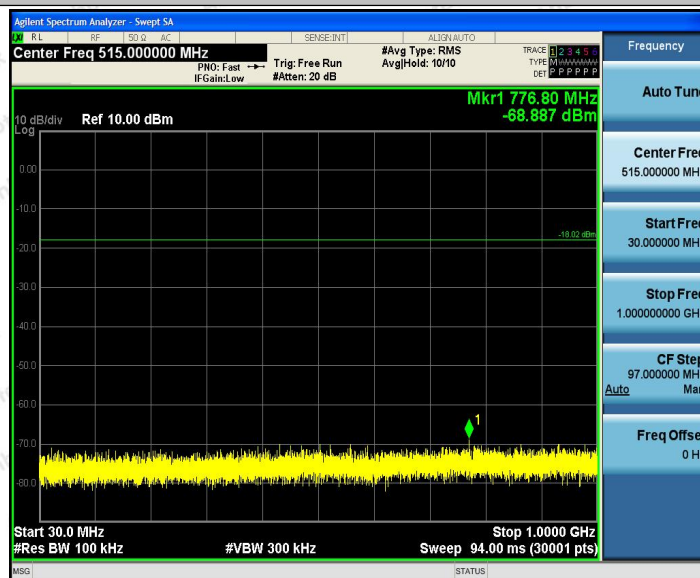




11B\_Ant1\_2437\_0~Reference



11B\_Ant1\_2437\_30~1000

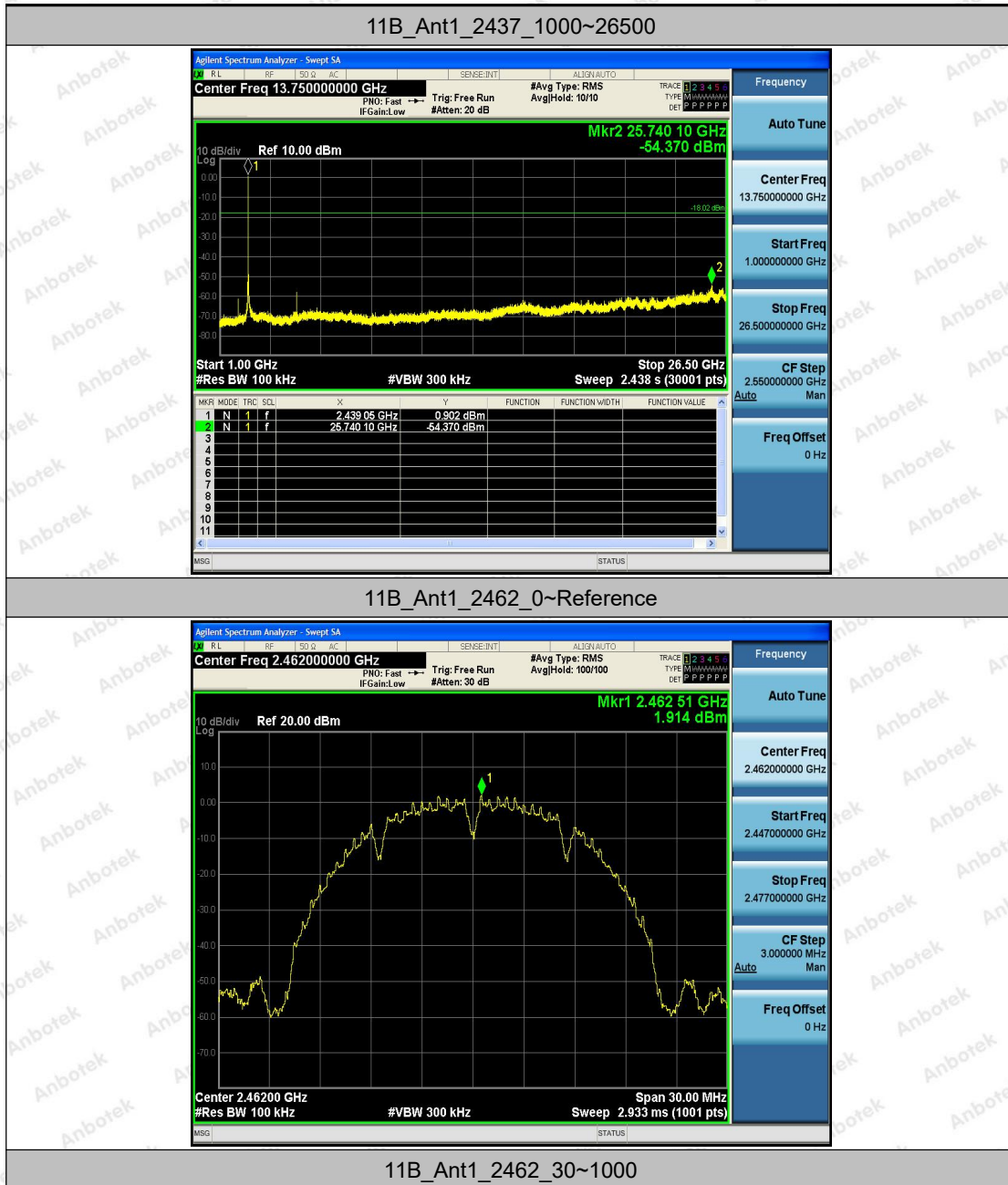


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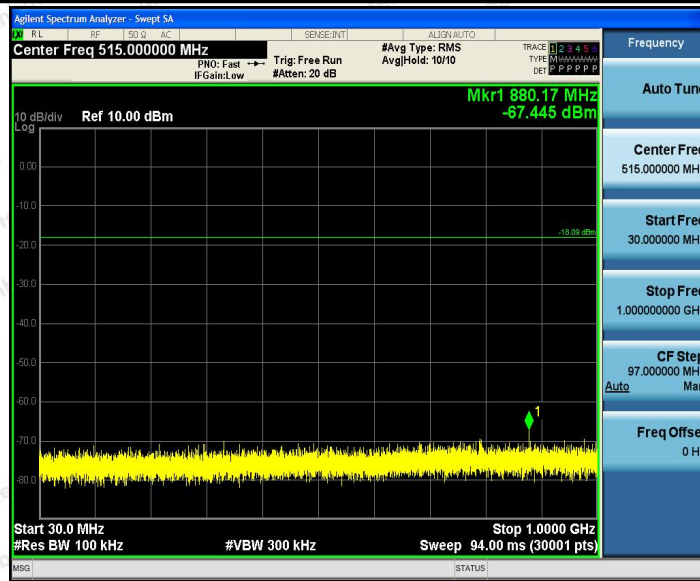


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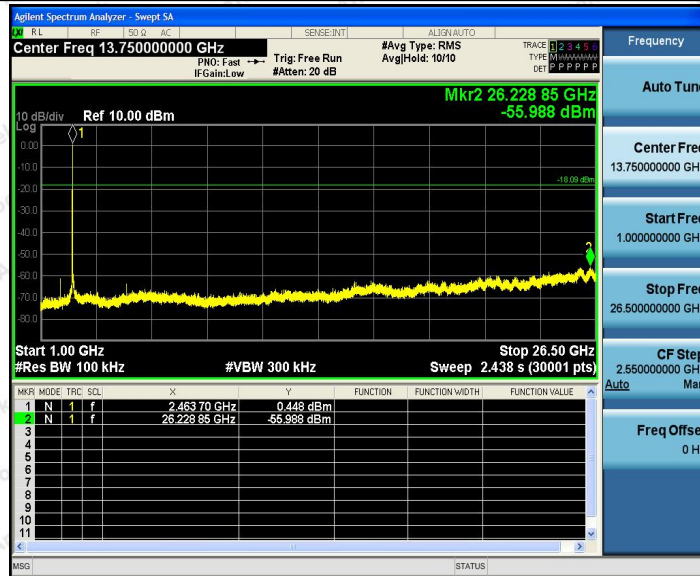
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11B\_Ant1\_2462\_1000~26500



11G\_Ant1\_2412\_0~Reference



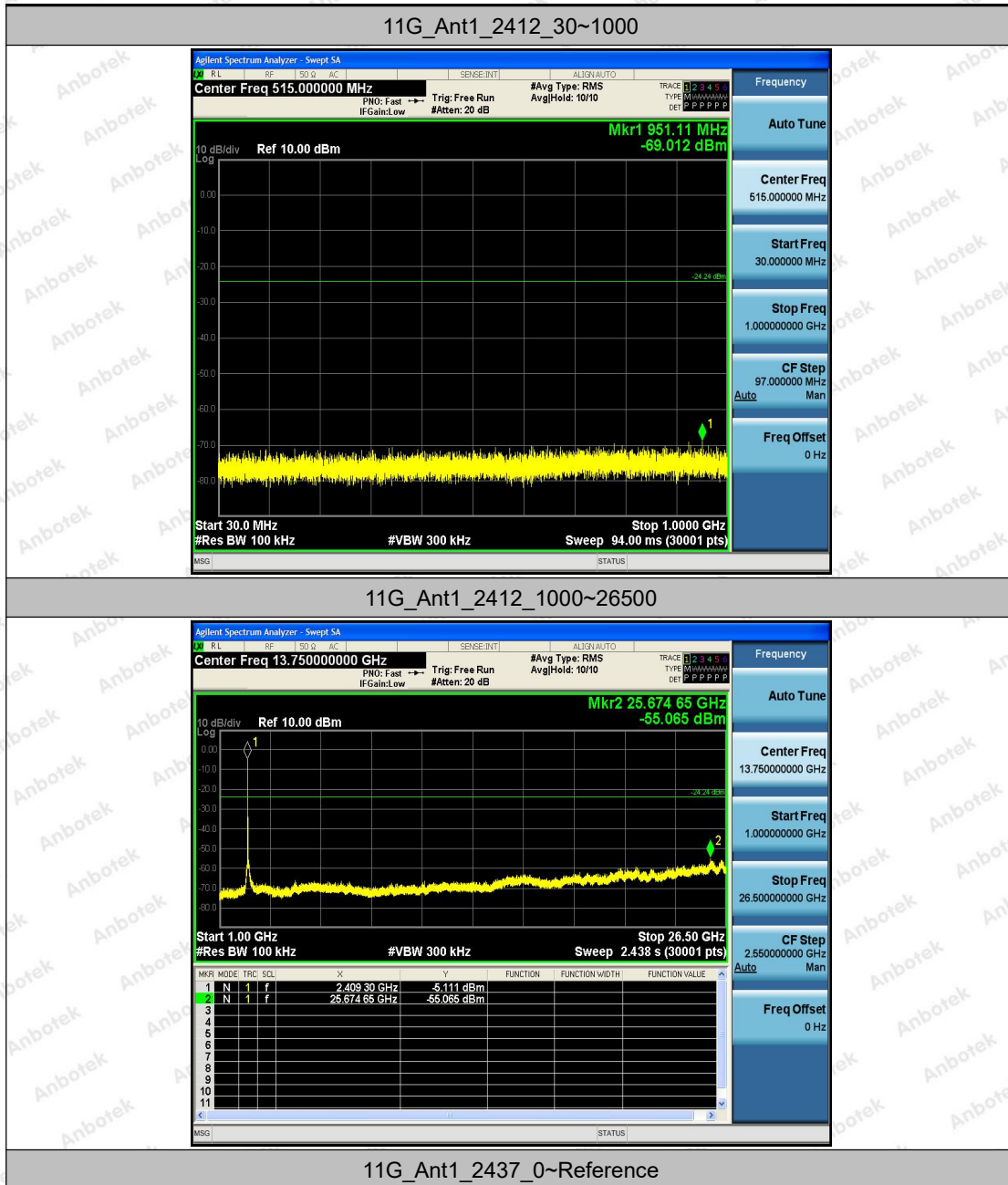
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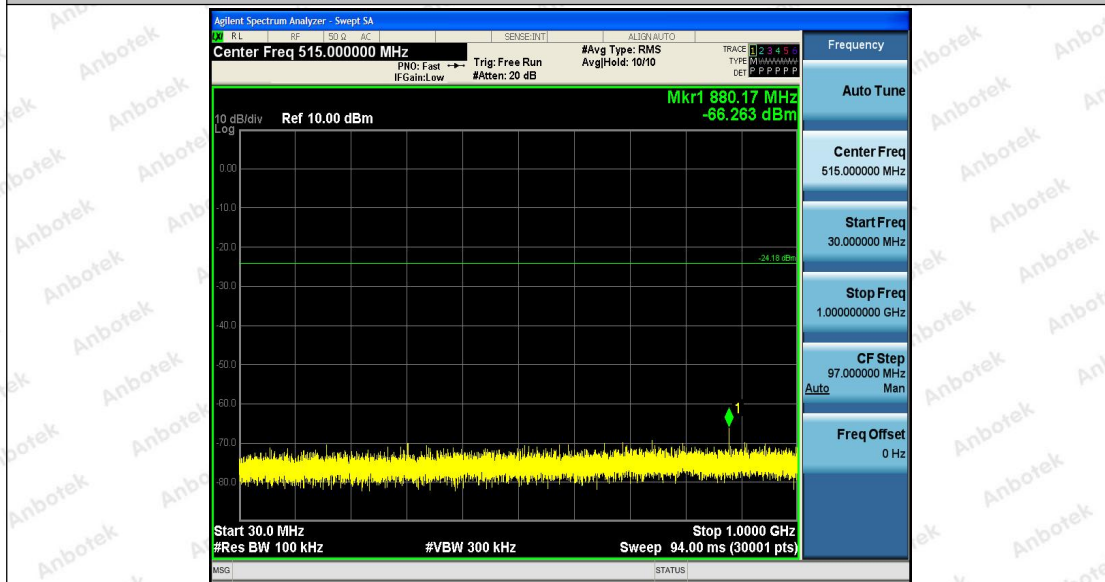
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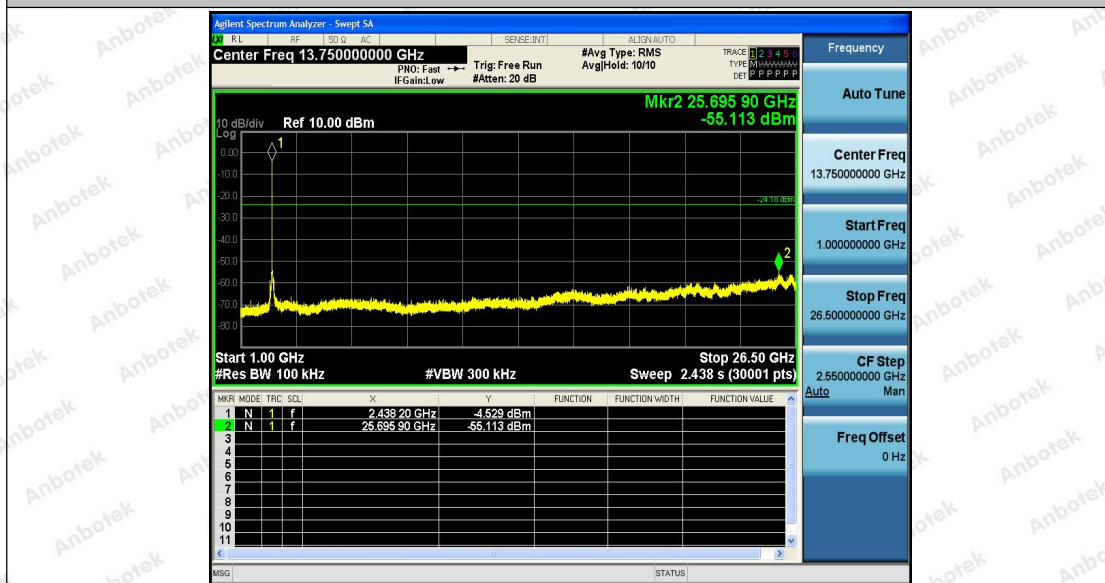
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11G\_Ant1\_2437\_30~1000



11G\_Ant1\_2437\_1000~26500



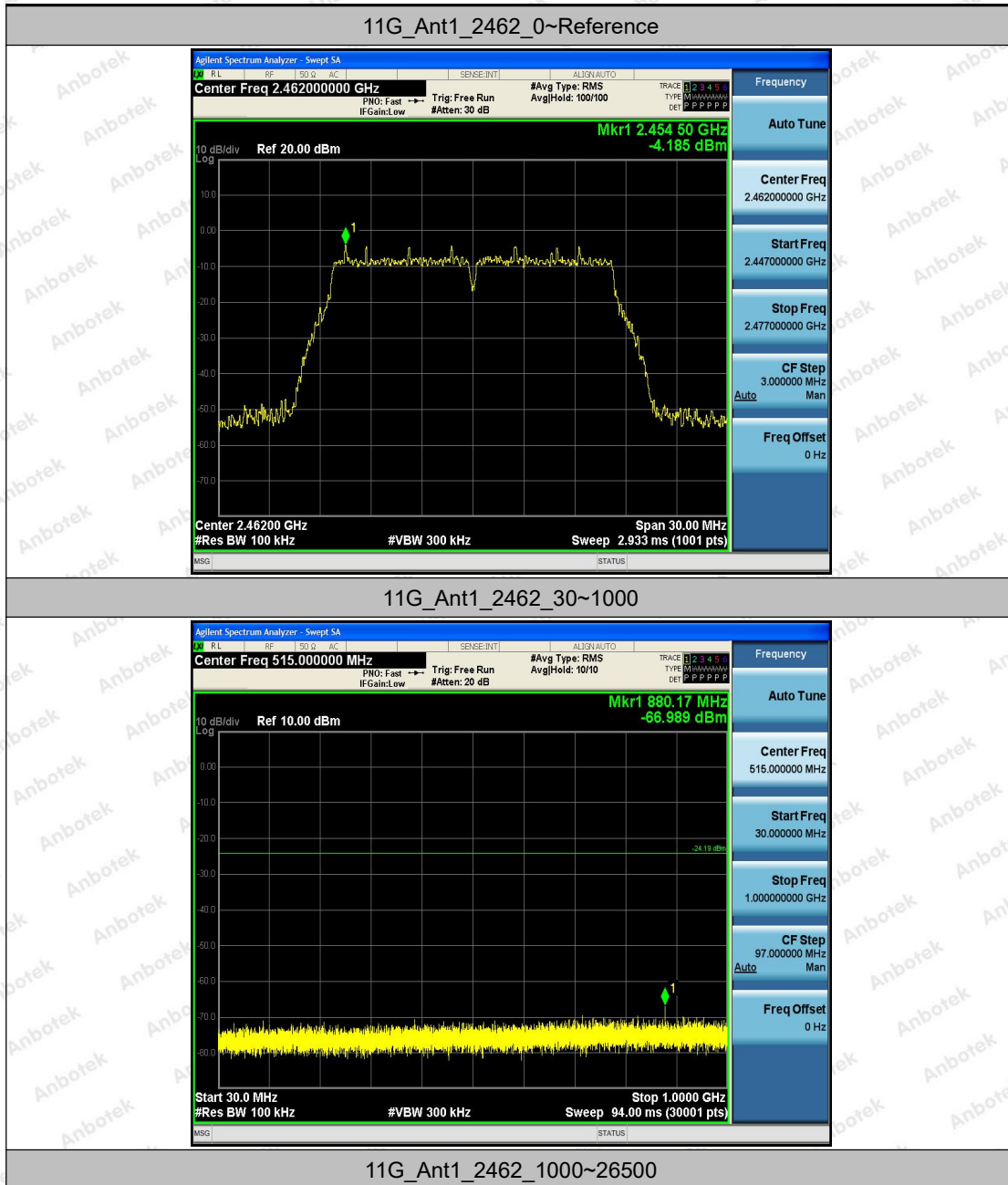
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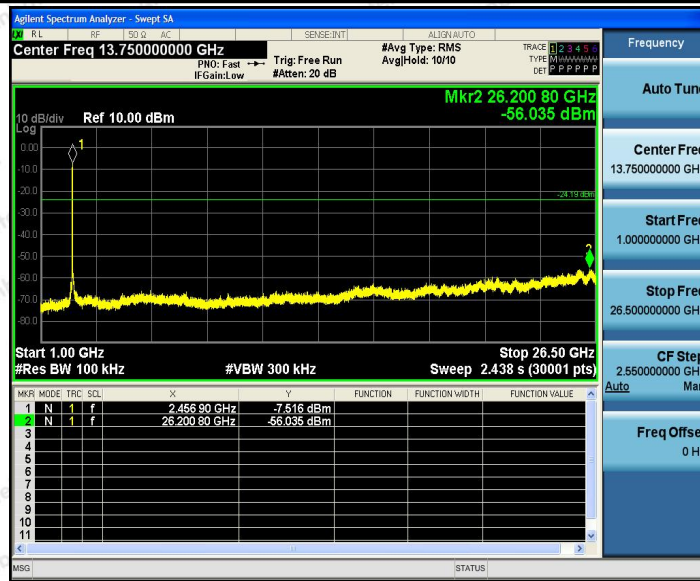




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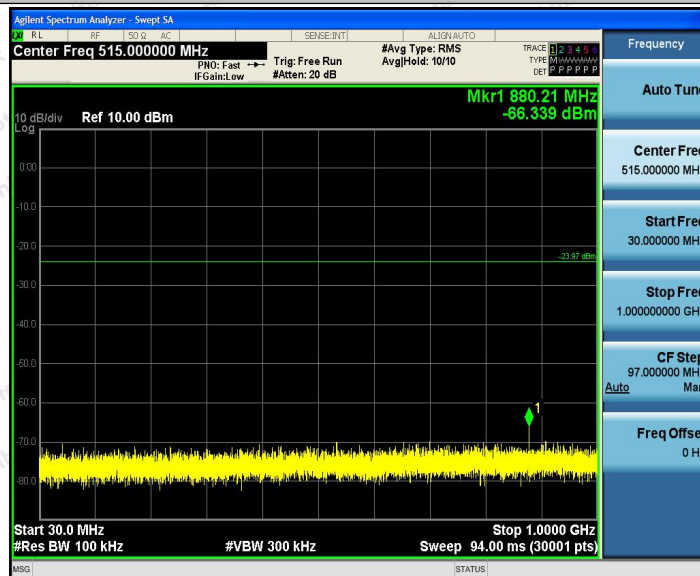
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11N20\_Ant1\_2412\_0~Reference



11N20\_Ant1\_2412\_30~1000

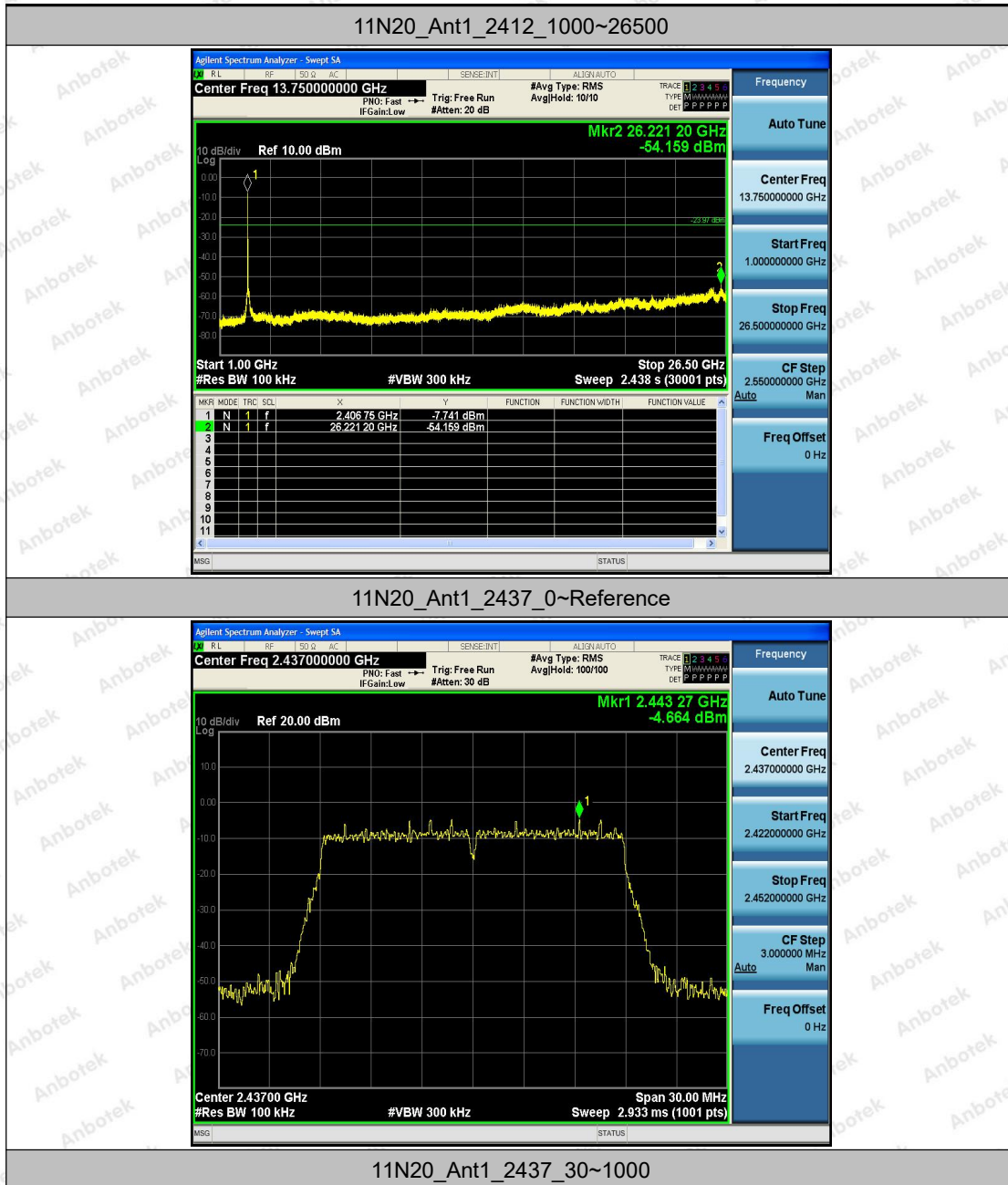


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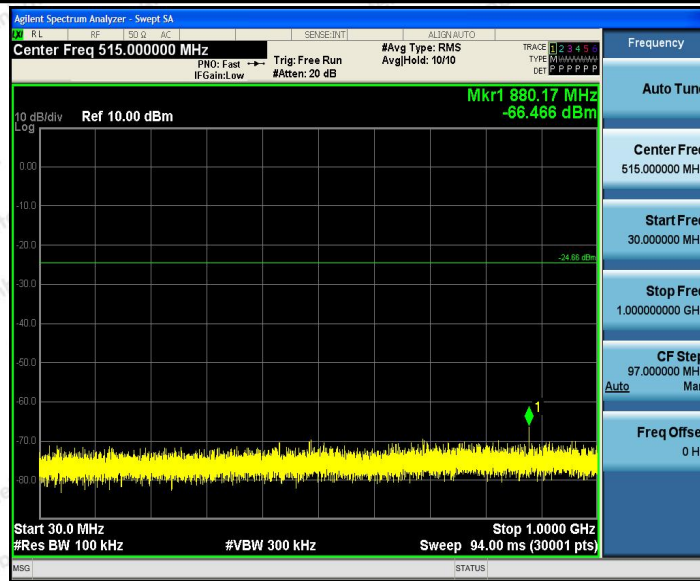
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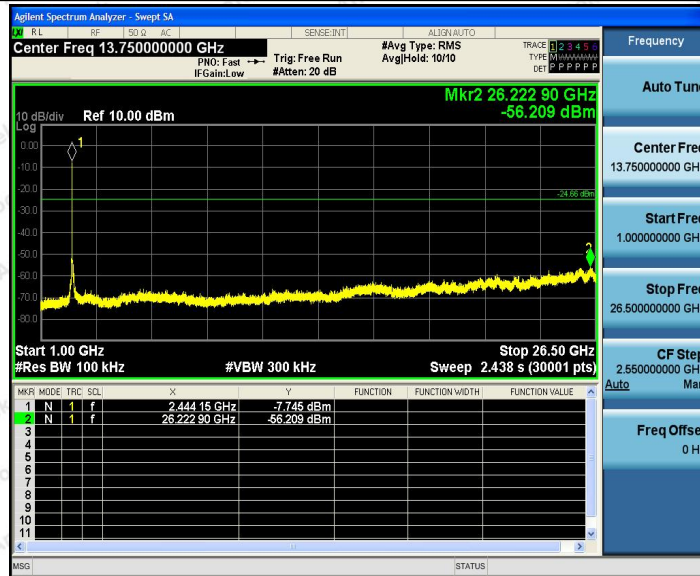
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11N20\_Ant1\_2437\_1000~26500



11N20\_Ant1\_2462\_0~Reference

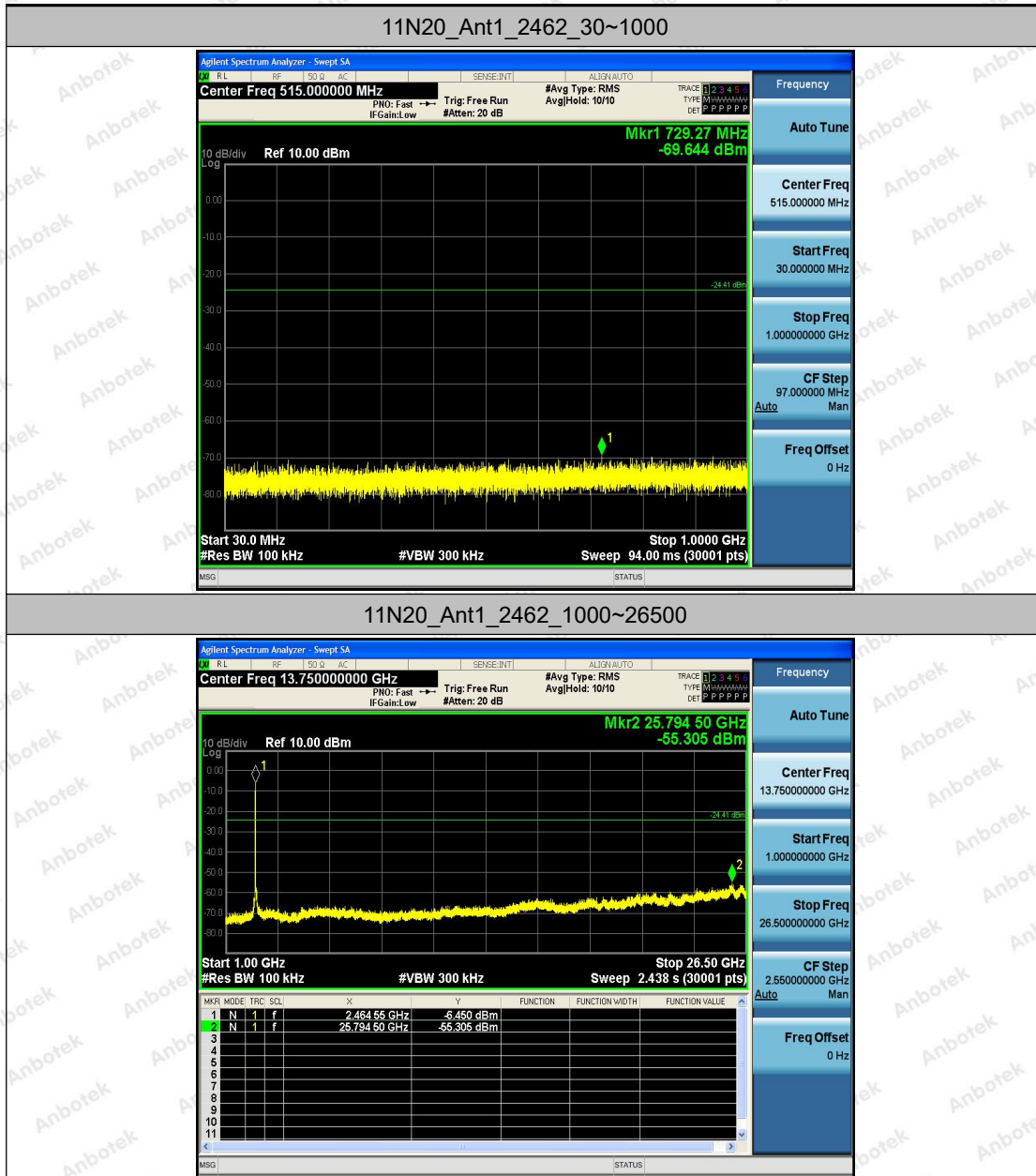


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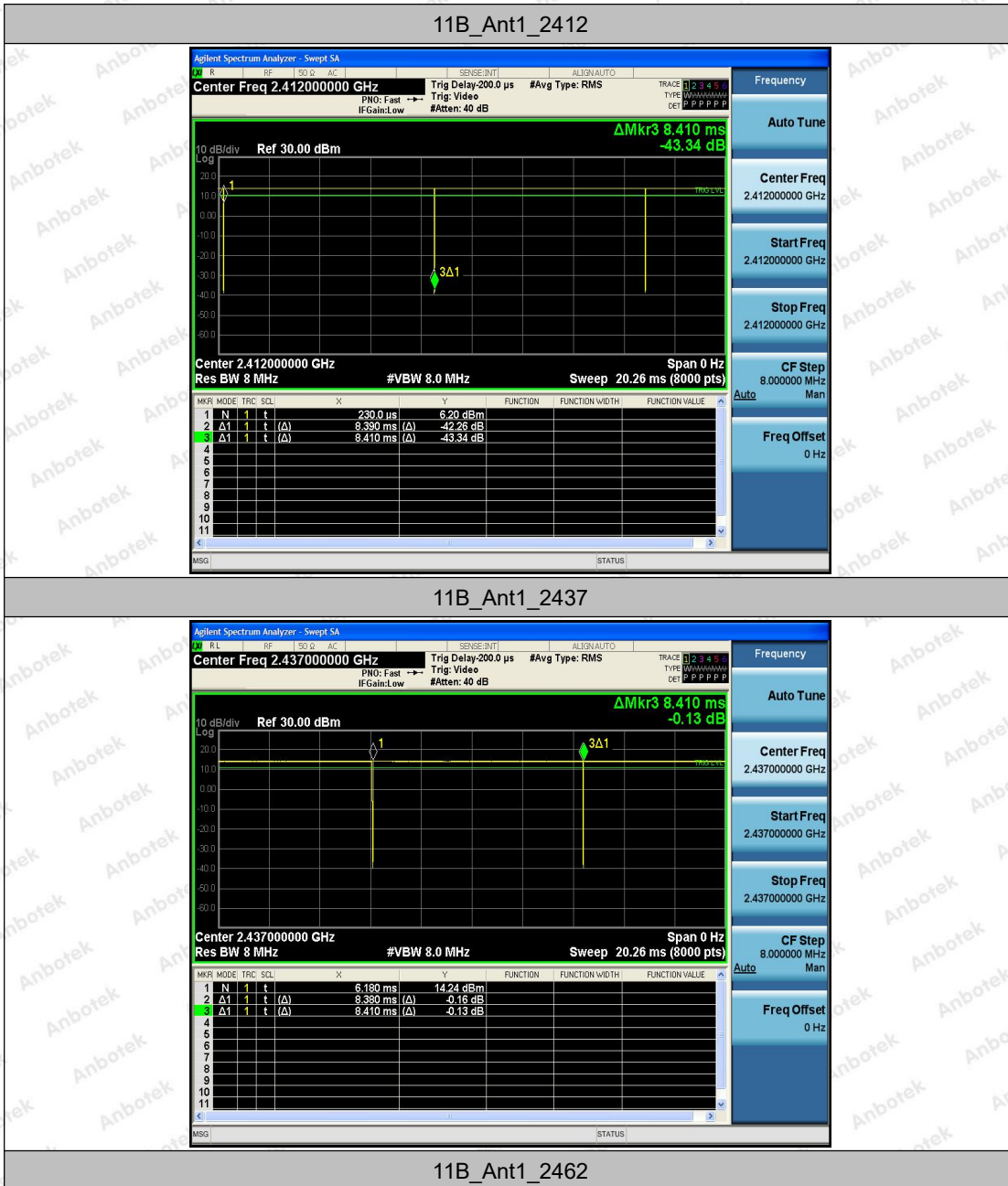
## Appendix G: Duty Cycle

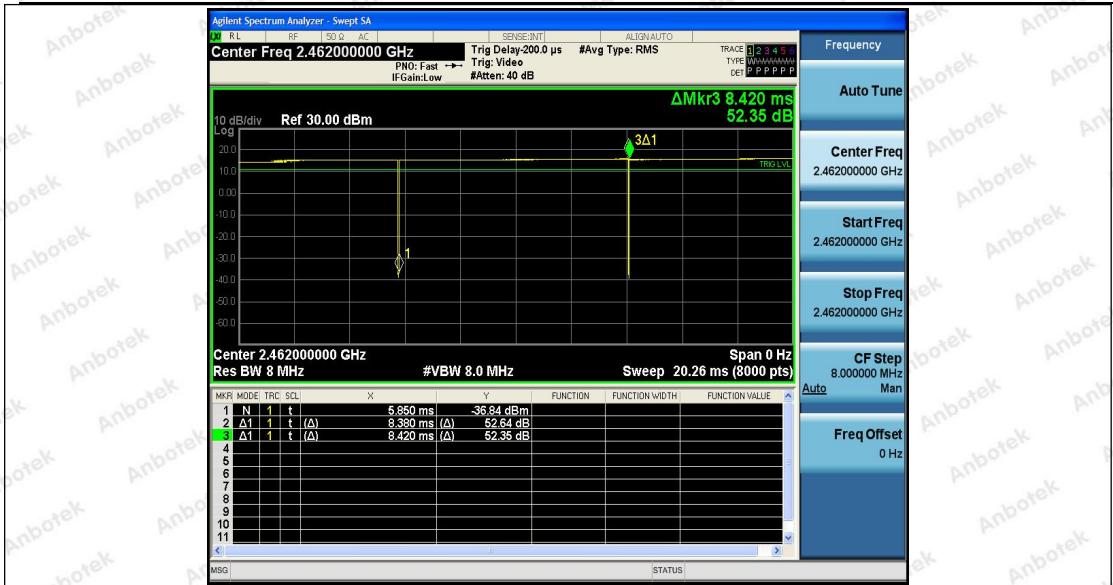
### Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	8.39	8.41	99.76	---	PASS
		2437	8.38	8.41	99.64	---	PASS
		2462	8.38	8.42	99.52	---	PASS
11G	Ant1	2412	1.39	1.43	97.20	---	PASS
		2437	1.39	1.43	97.20	---	PASS
		2462	1.39	1.43	97.20	---	PASS
11N20	Ant1	2412	1.30	1.33	97.74	---	PASS
		2437	1.30	1.33	97.74	---	PASS
		2462	1.30	1.34	97.01	---	PASS

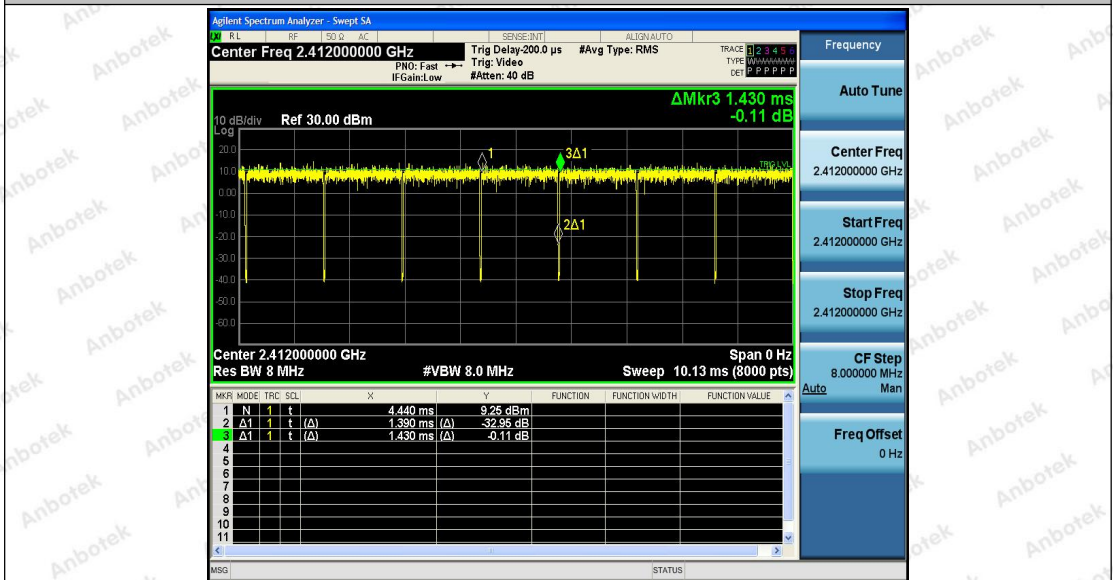


## Test Graphs

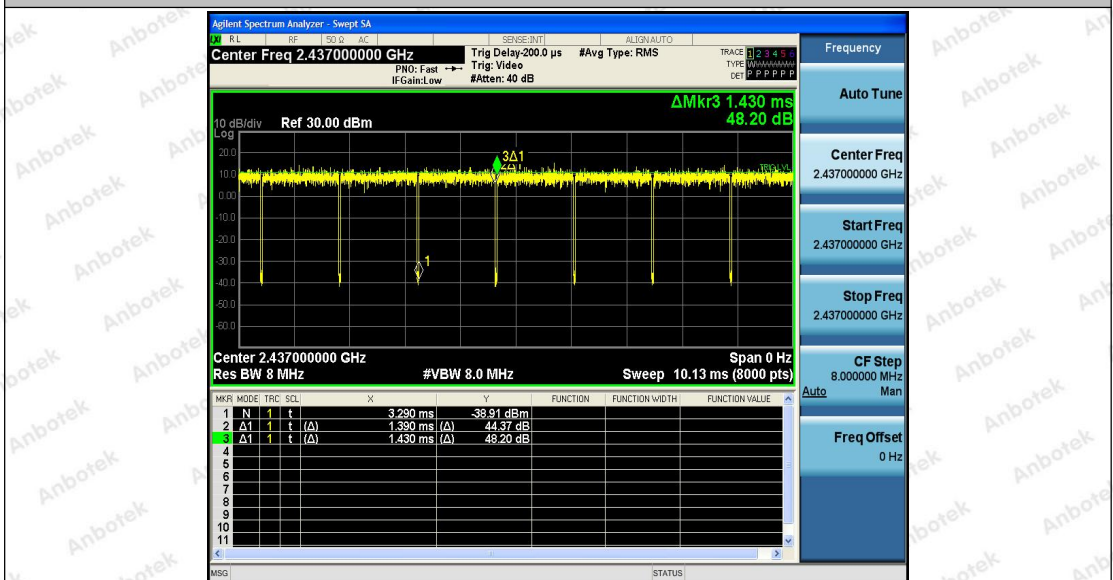




11G\_Ant1\_2412



11G\_Ant1\_2437

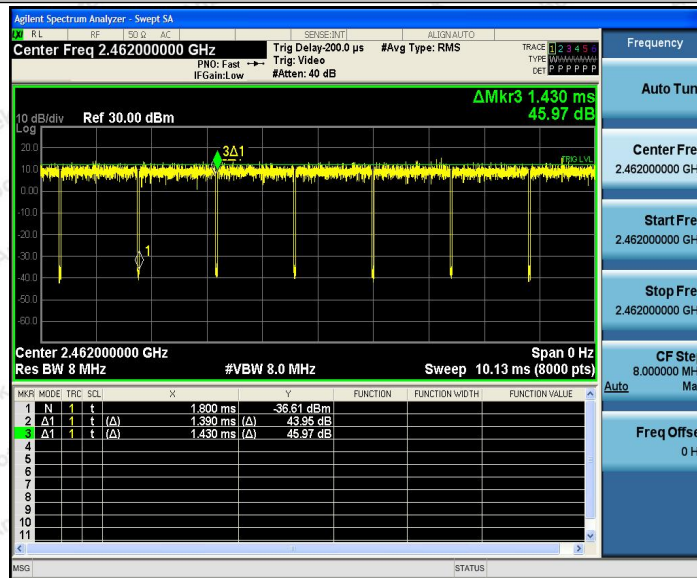


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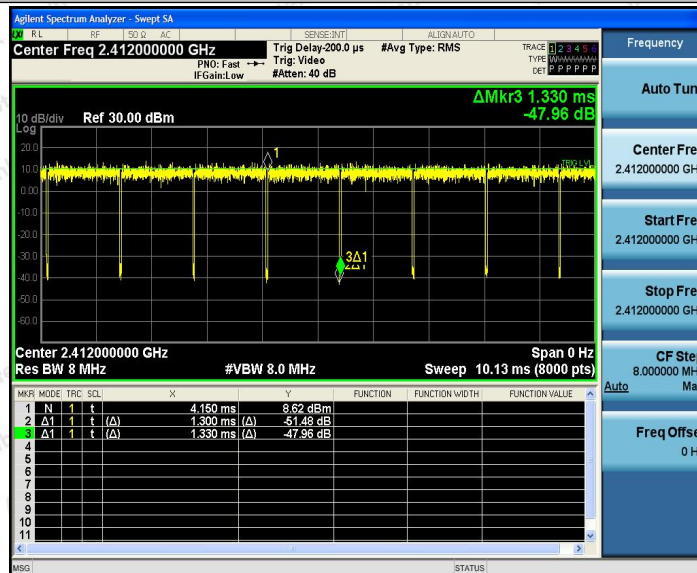
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## 11G\_Ant1\_2462



## 11N20\_Ant1\_2412



## 11N20\_Ant1\_2437

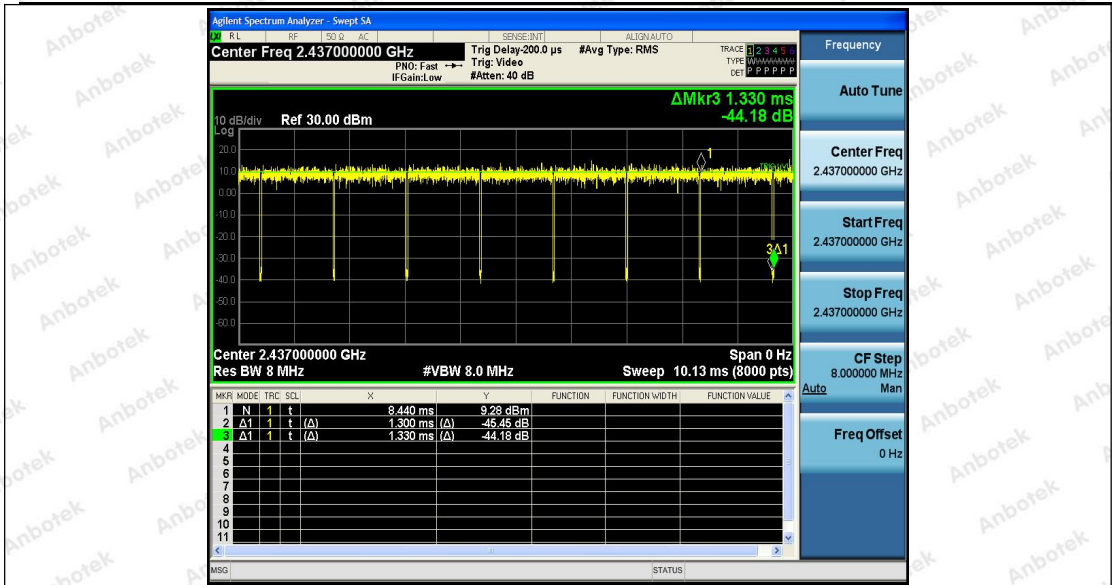
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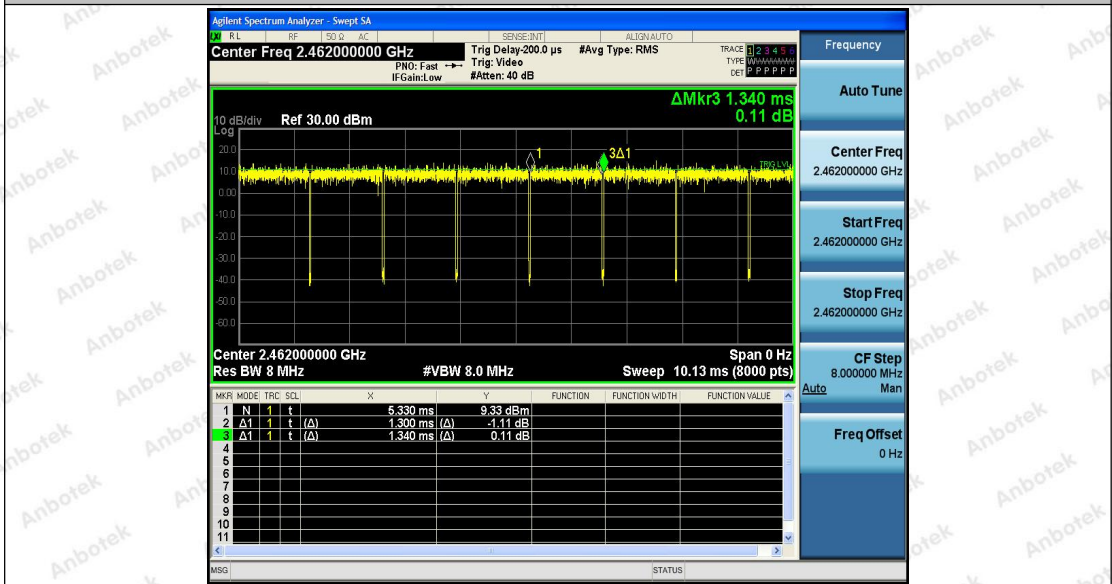
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11N20\_Ant1\_2462



---End---