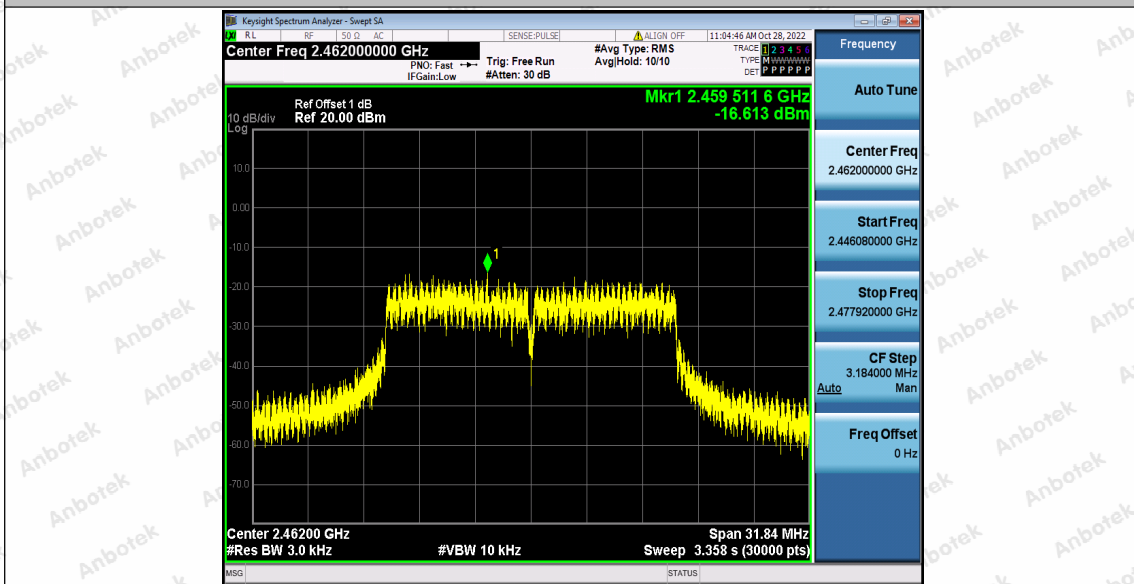


11G\_Ant1\_2462



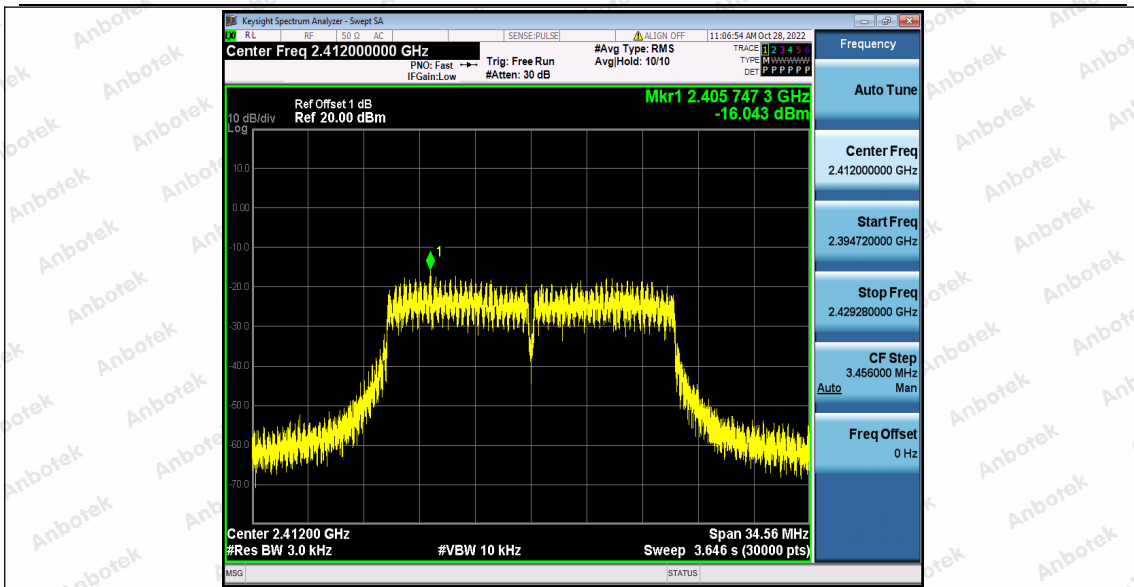
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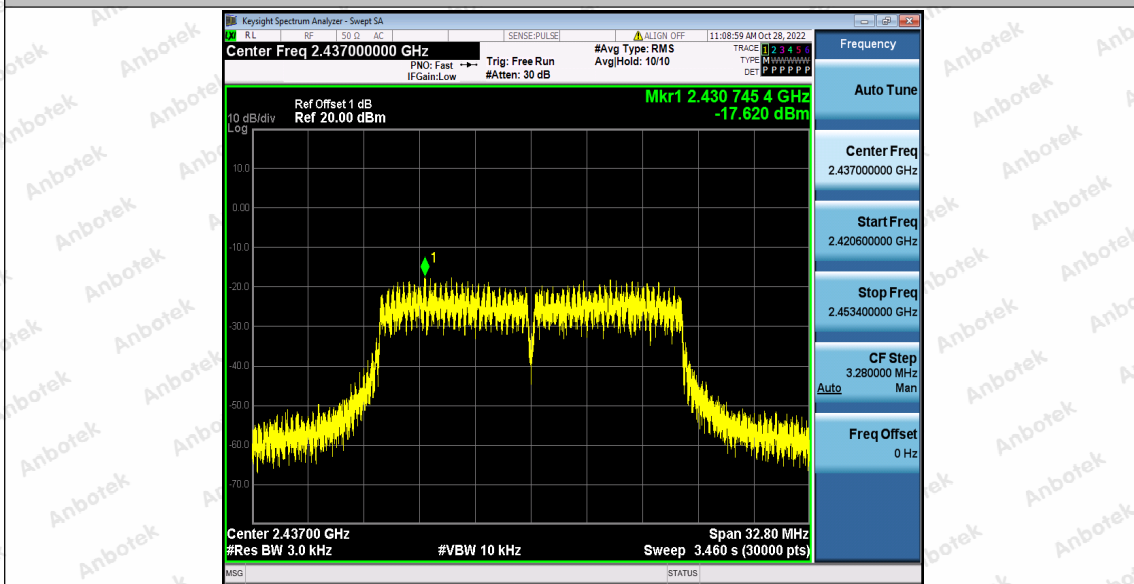
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11N20\_Ant1\_2437



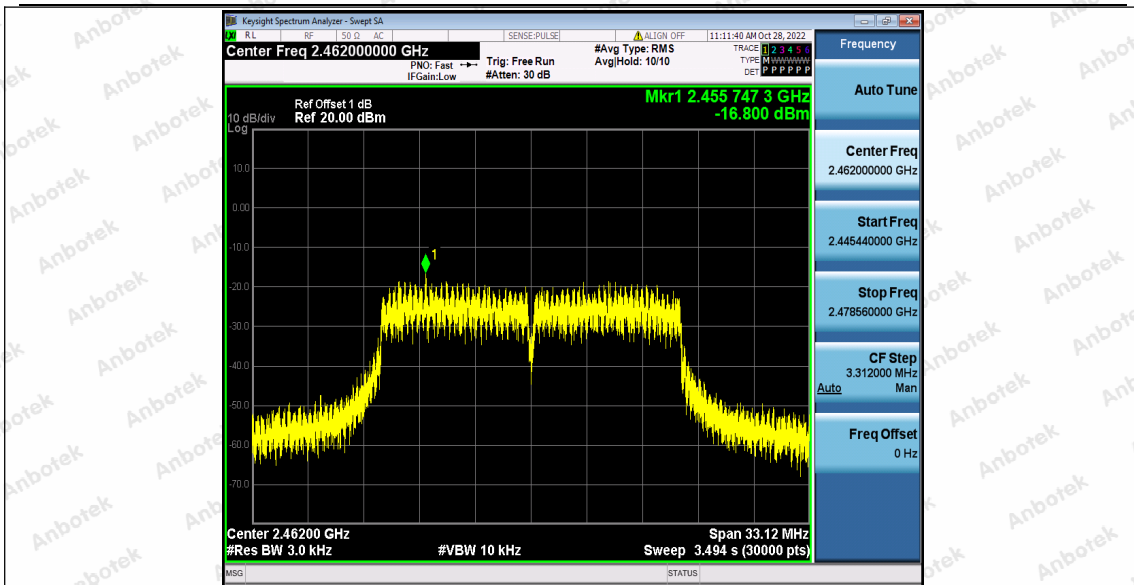
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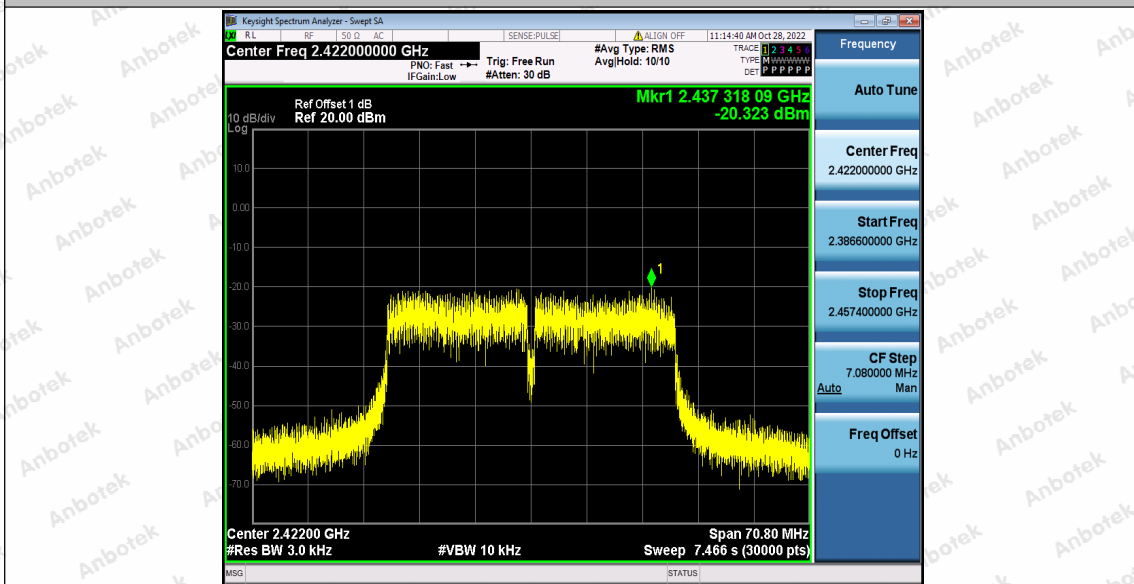
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11N40\_Ant1\_2422



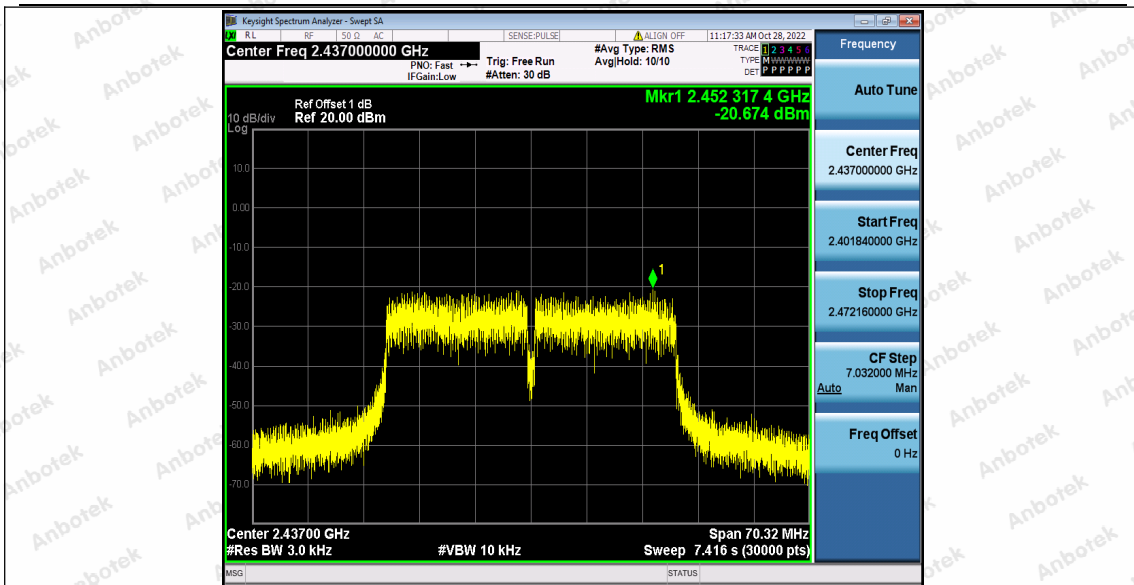
11N40\_Ant1\_2437

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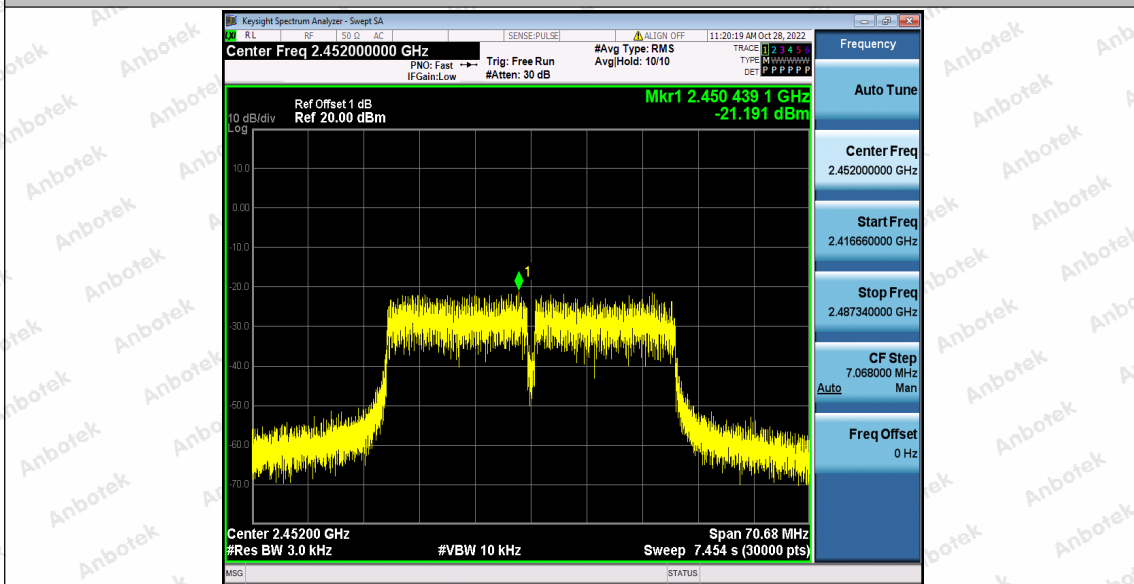
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11N40\_Ant1\_2452



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## Appendix E: Band edge measurements

### Test Result

TestMode	Antenna	Channel	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	3.53	-23.62	≤-16.47	PASS
		High	2462	0.96	-47.99	≤-19.05	PASS
11G	Ant1	Low	2412	-1.90	-31.68	≤-21.9	PASS
		High	2462	-2.99	-42.41	≤-22.99	PASS
11N20	Ant1	Low	2412	-3.13	-34.45	≤-23.13	PASS
		High	2462	-2.89	-42.86	≤-22.89	PASS
11N40	Ant1	Low	2422	-5.00	-35.39	≤-25	PASS
		High	2452	-6.41	-38.86	≤-26.41	PASS



## Test Graphs



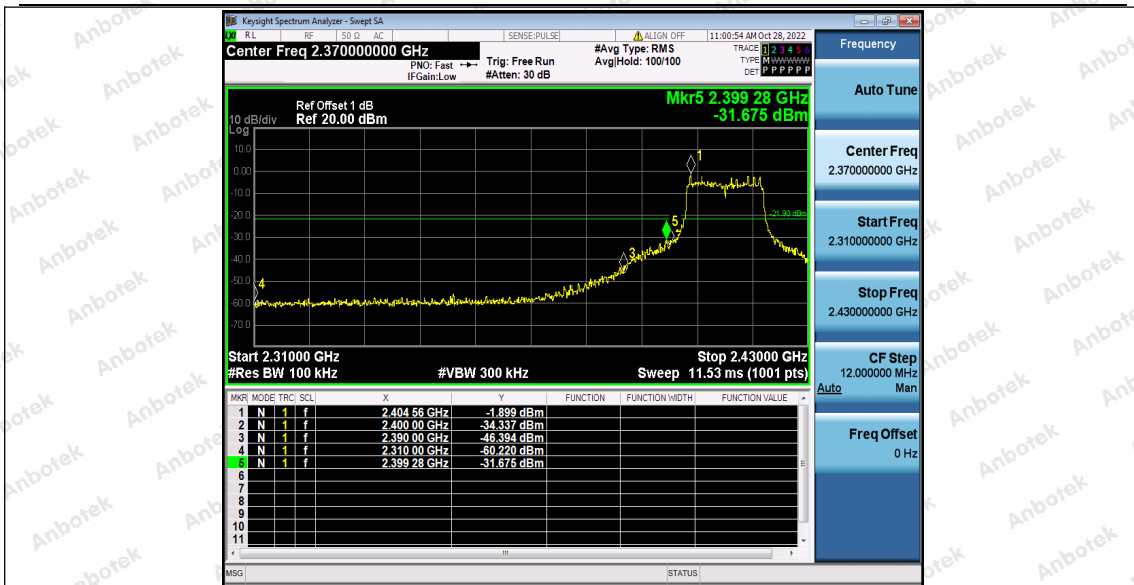
11G\_Ant1\_Low\_2412

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11G\_Ant1\_High\_2462



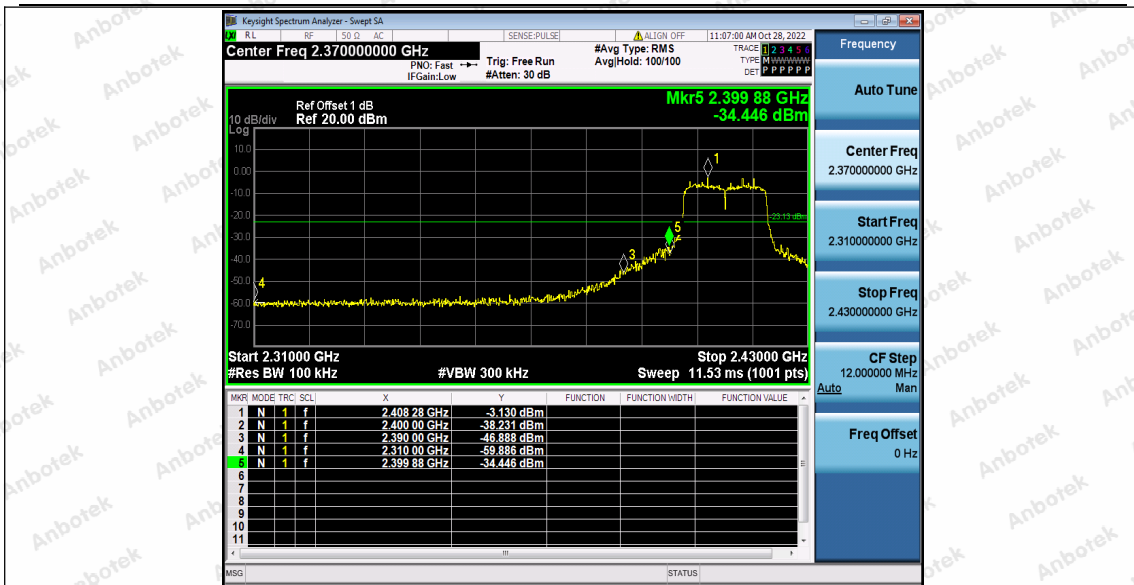
11N20\_Ant1\_Low\_2412

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11N20\_Ant1\_High\_2462



11N40\_Ant1\_Low\_2422

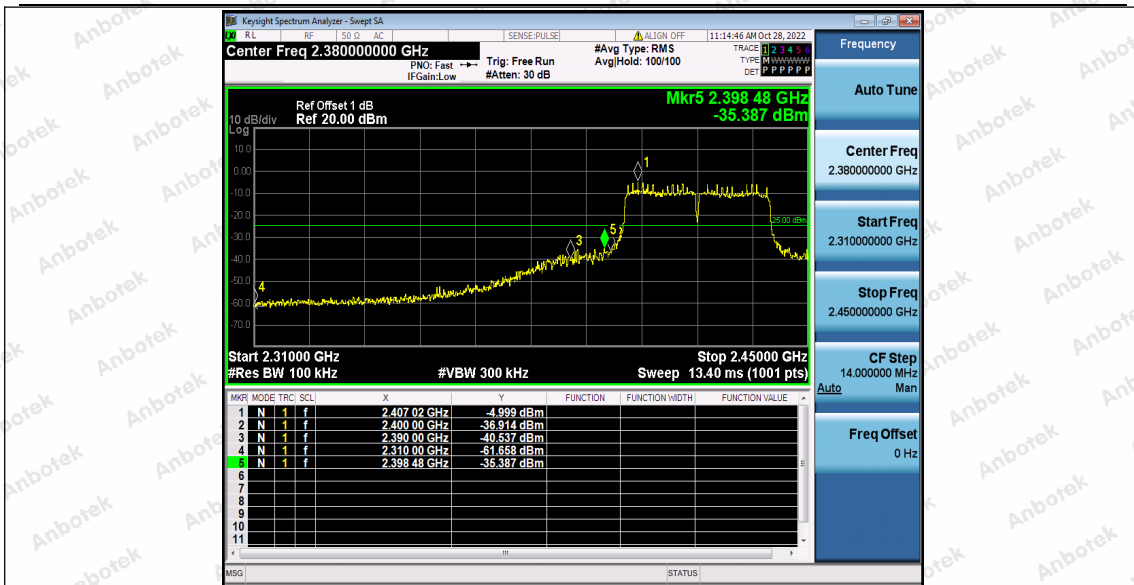
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

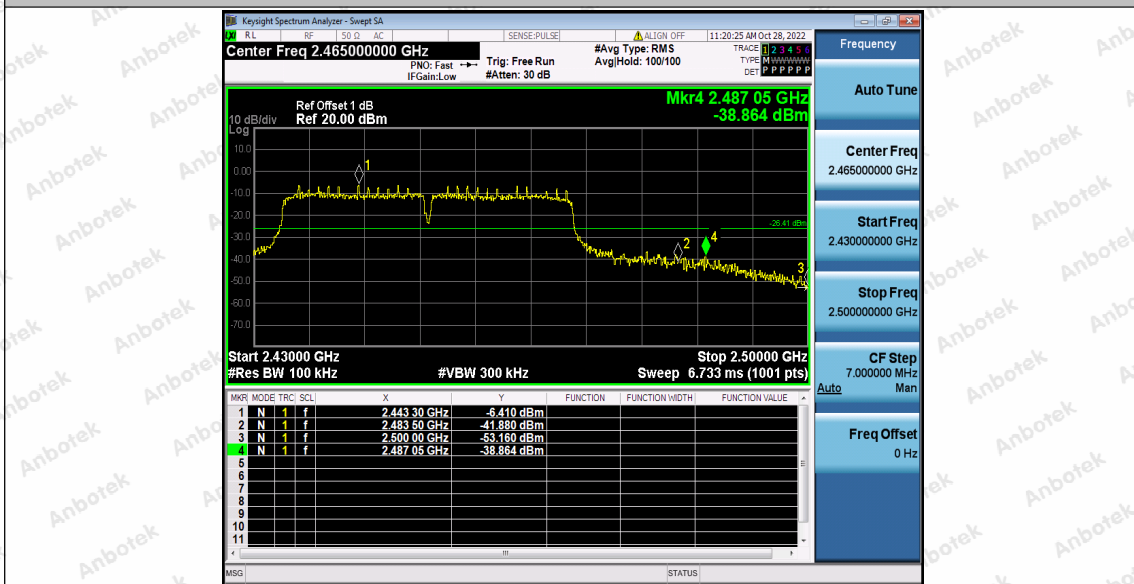
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11N40\_Ant1\_High\_2452



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## Appendix F: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.09	3.09	---	PASS
			30~1000	3.09	-68.38	≤-16.91	PASS
			1000~26500	3.09	-53.94	≤-16.91	PASS
		2437	Reference	0.53	0.53	---	PASS
			30~1000	0.53	-67.9	≤-19.47	PASS
			1000~26500	0.53	-54.05	≤-19.47	PASS
		2462	Reference	-0.08	-0.08	---	PASS
			30~1000	-0.08	-68.27	≤-20.08	PASS
			1000~26500	-0.08	-53.79	≤-20.08	PASS
11G	Ant1	2412	Reference	-3.28	-3.28	---	PASS
			30~1000	-3.28	-68.75	≤-23.28	PASS
			1000~26500	-3.28	-47.45	≤-23.28	PASS
		2437	Reference	-2.59	-2.59	---	PASS
			30~1000	-2.59	-68.79	≤-22.59	PASS
			1000~26500	-2.59	-53.62	≤-22.59	PASS
		2462	Reference	-6.00	-6.00	---	PASS
			30~1000	-6.00	-68.67	≤-26	PASS
			1000~26500	-6.00	-53.83	≤-26	PASS
11N20	Ant1	2412	Reference	-6.55	-6.55	---	PASS
			30~1000	-6.55	-69.03	≤-26.55	PASS
			1000~26500	-6.55	-53.8	≤-26.55	PASS
		2437	Reference	-3.55	-3.55	---	PASS
			30~1000	-3.55	-68.59	≤-23.55	PASS
			1000~26500	-3.55	-53.53	≤-23.55	PASS
		2462	Reference	-3.77	-3.77	---	PASS
			30~1000	-3.77	-68.73	≤-23.77	PASS
			1000~26500	-3.77	-51.18	≤-23.77	PASS
11N40	Ant1	2422	Reference	-6.11	-6.11	---	PASS
			30~1000	-6.11	-65.29	≤-26.11	PASS
			1000~26500	-6.11	-53.9	≤-26.11	PASS
		2437	Reference	-6.74	-6.74	---	PASS
			30~1000	-6.74	-67.87	≤-26.74	PASS
			1000~26500	-6.74	-53.29	≤-26.74	PASS
		2452	Reference	-6.78	-6.78	---	PASS
			30~1000	-6.78	-68.46	≤-26.78	PASS

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		1000~26500	-6.78	-53.27	≤-26.78	PASS
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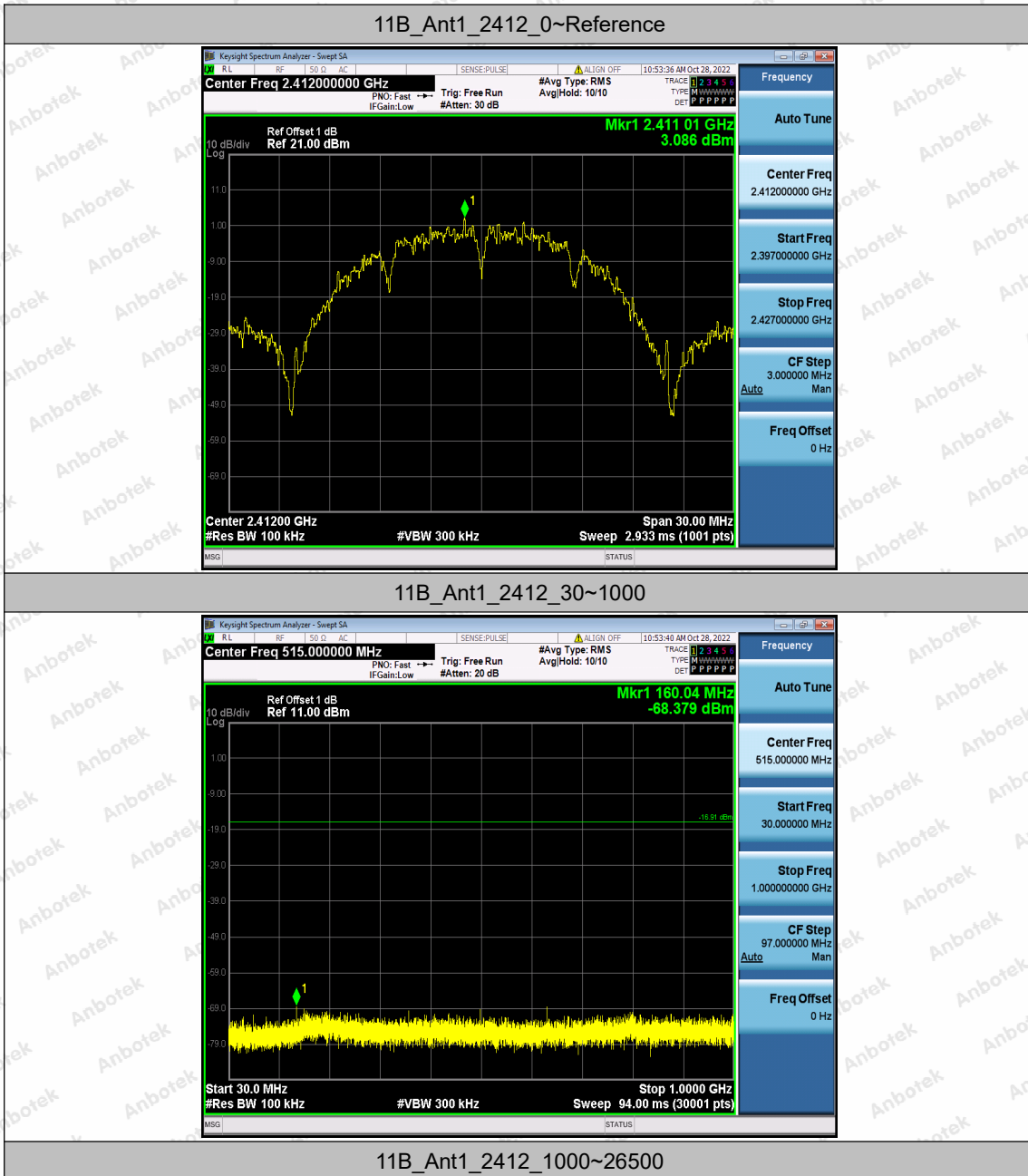
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## Test Graphs



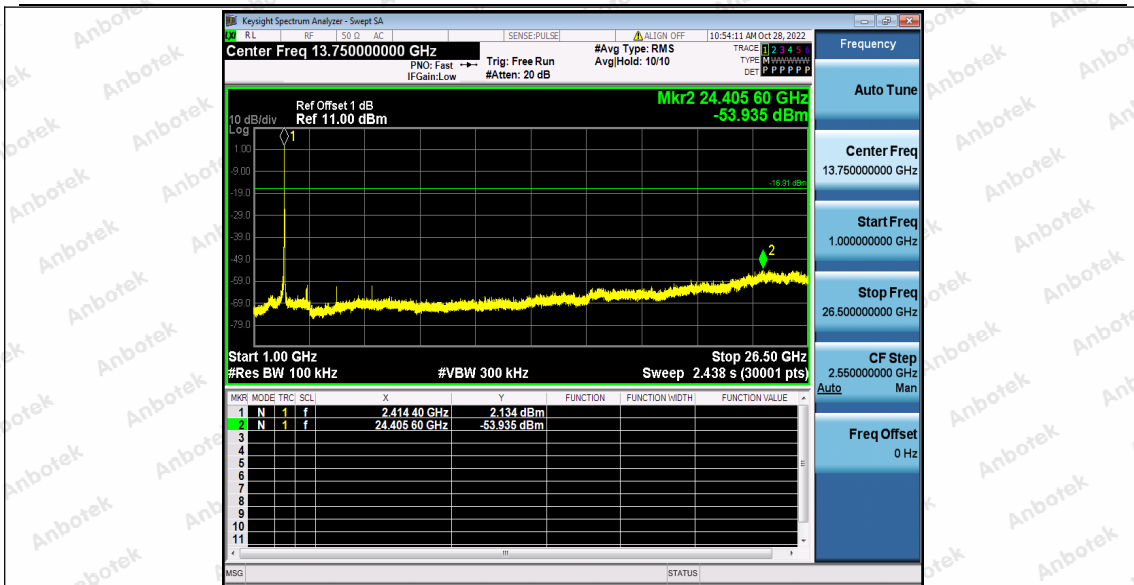
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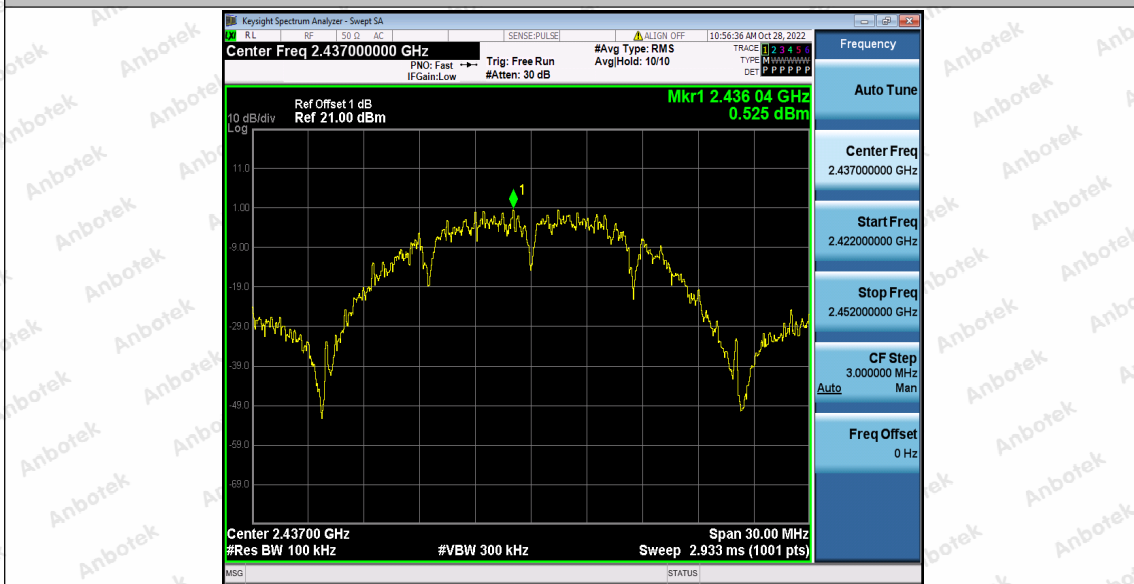
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11B\_Ant1\_2437\_0~Reference



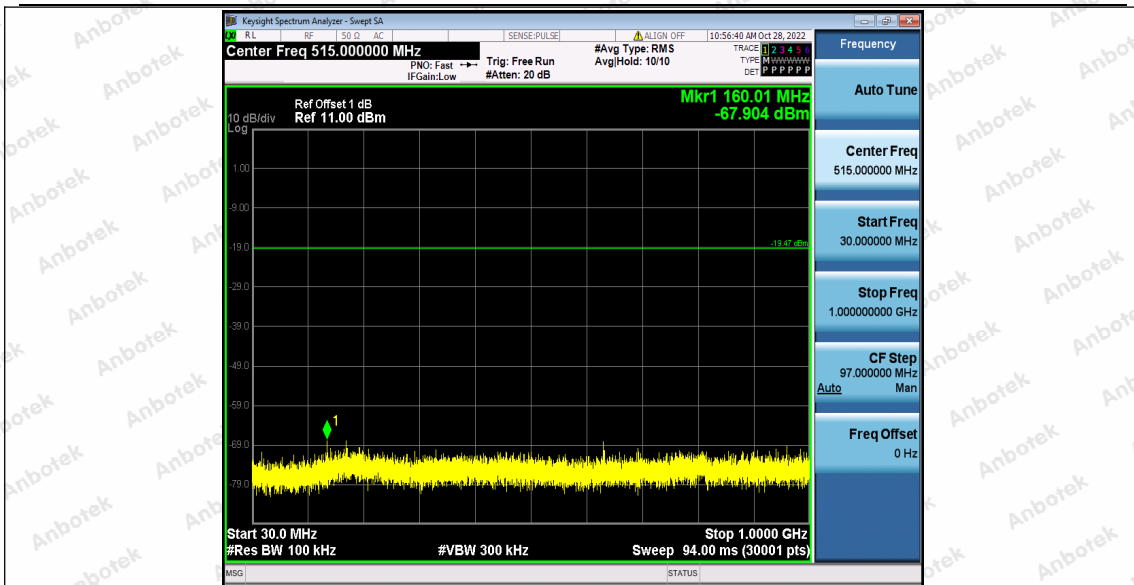
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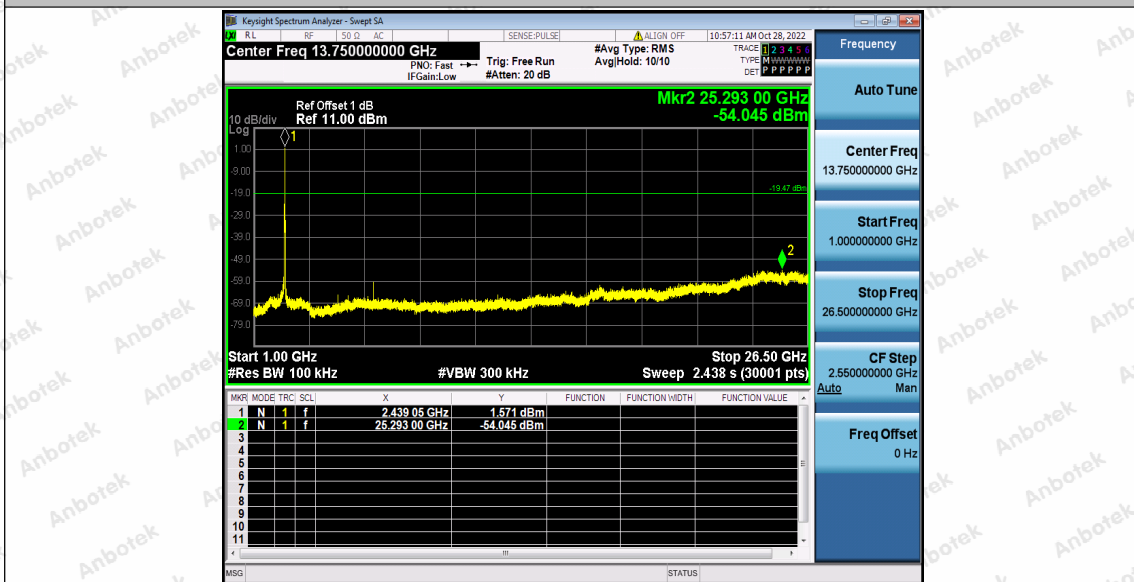
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11B\_Ant1\_2437\_1000~26500



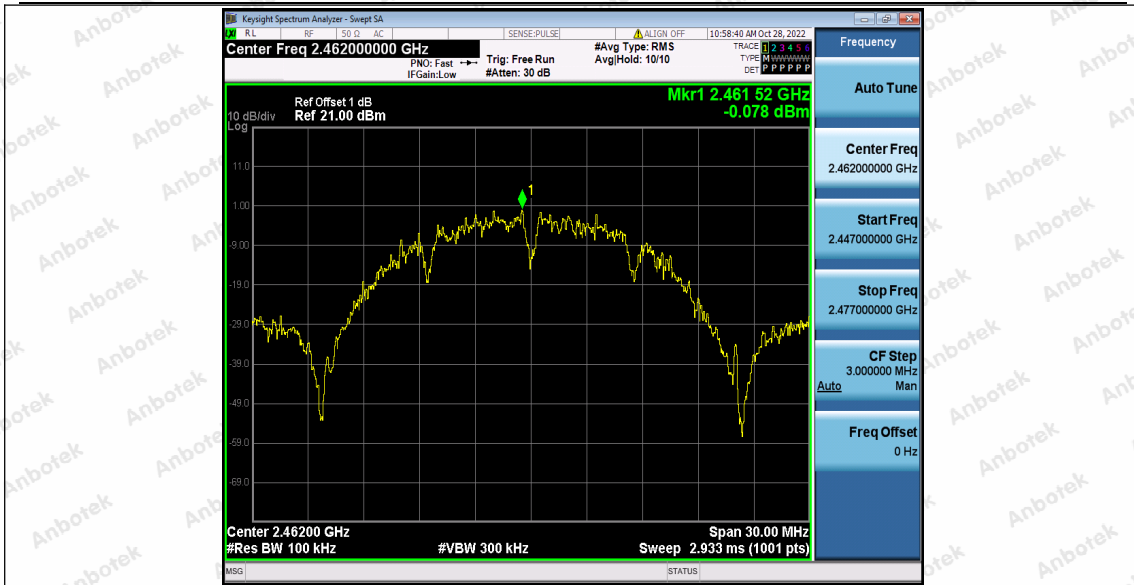
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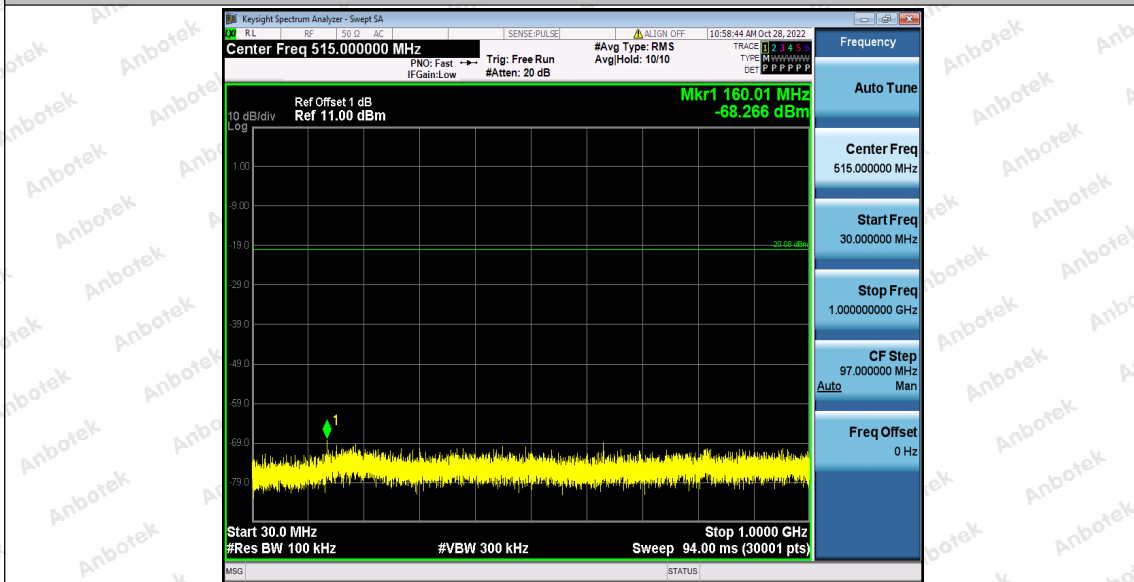
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11B\_Ant1\_2462\_30~1000



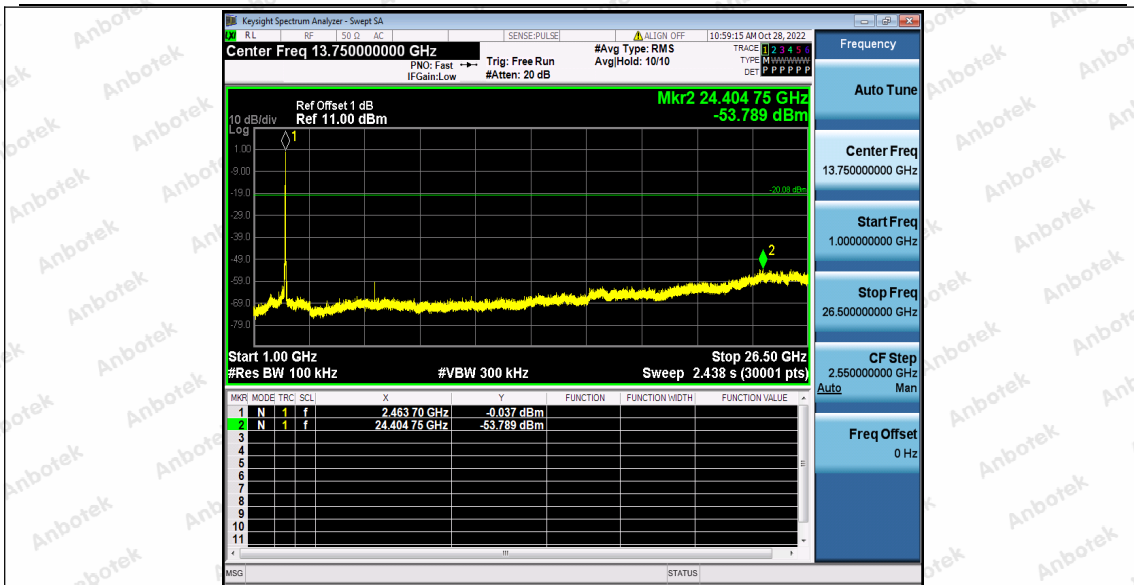
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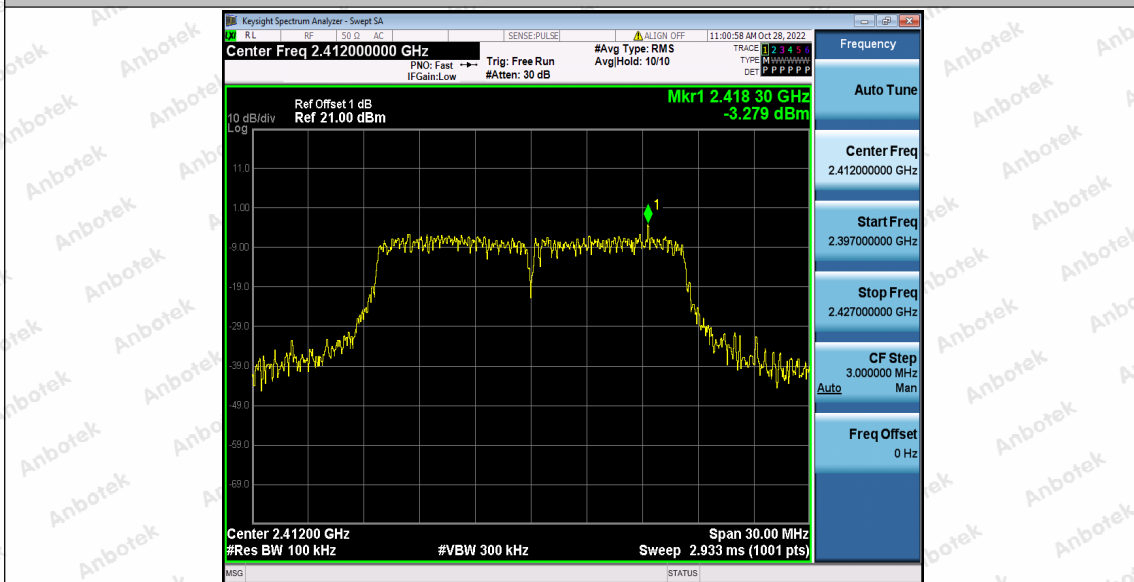
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11G\_Ant1\_2412\_0~Reference



11G\_Ant1\_2412\_30~1000

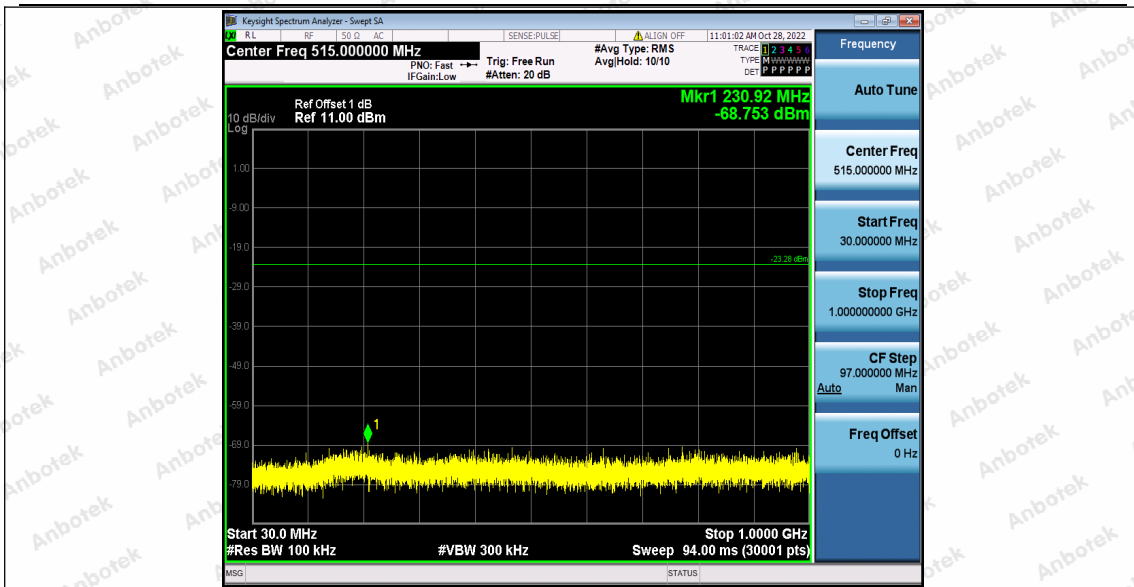
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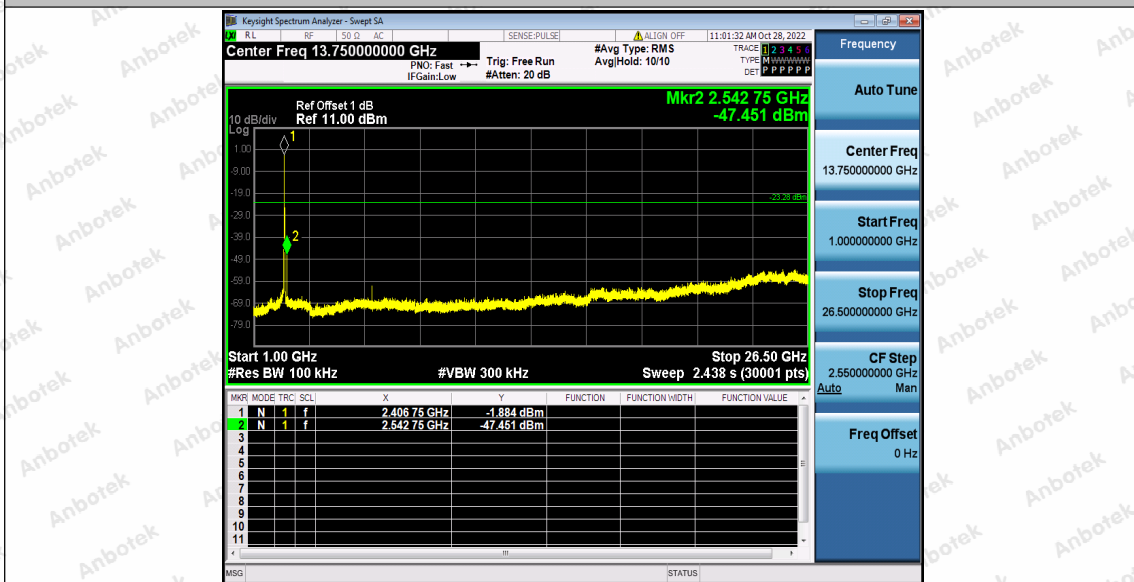
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11G\_Ant1\_2412\_1000~26500



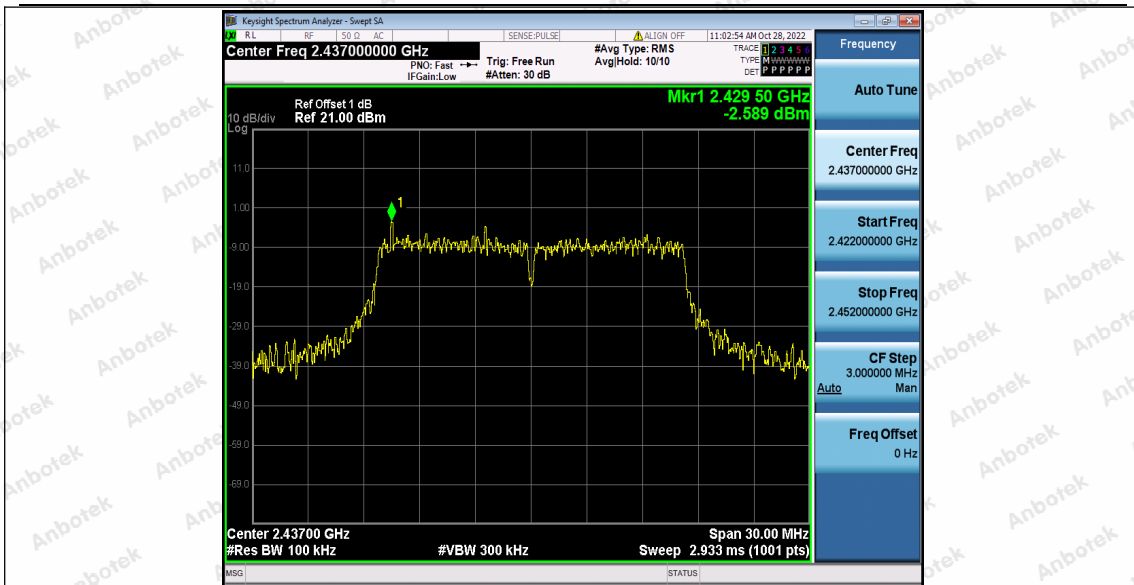
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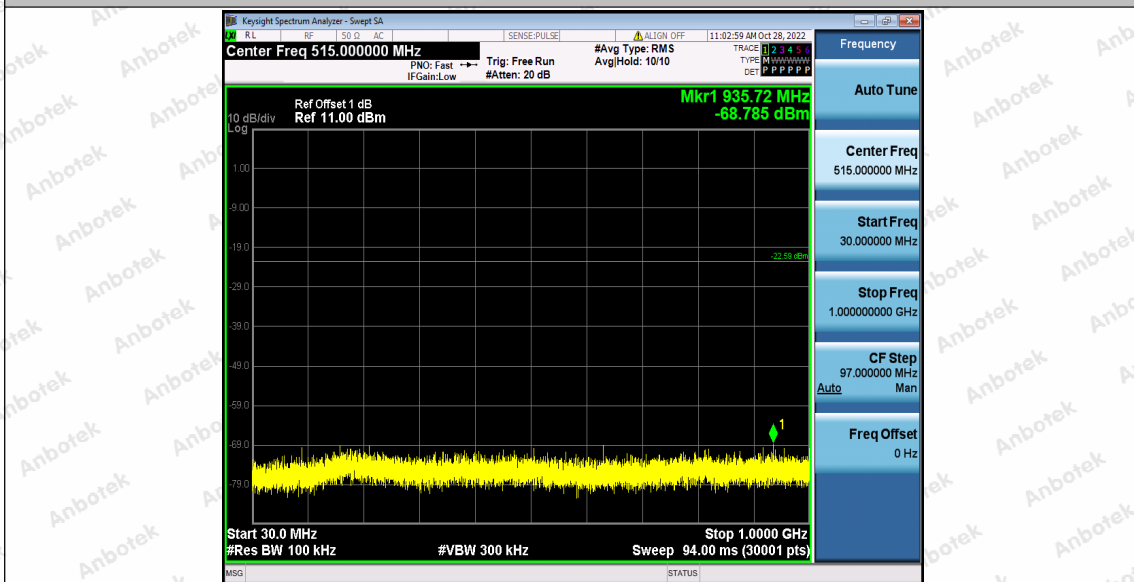
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11G\_Ant1\_2437\_30~1000



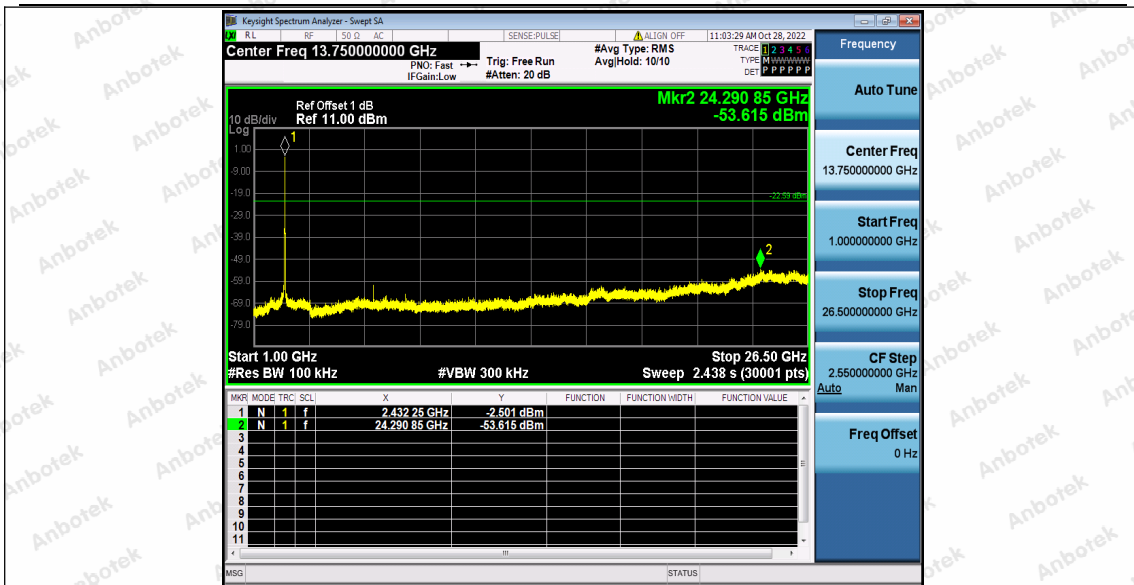
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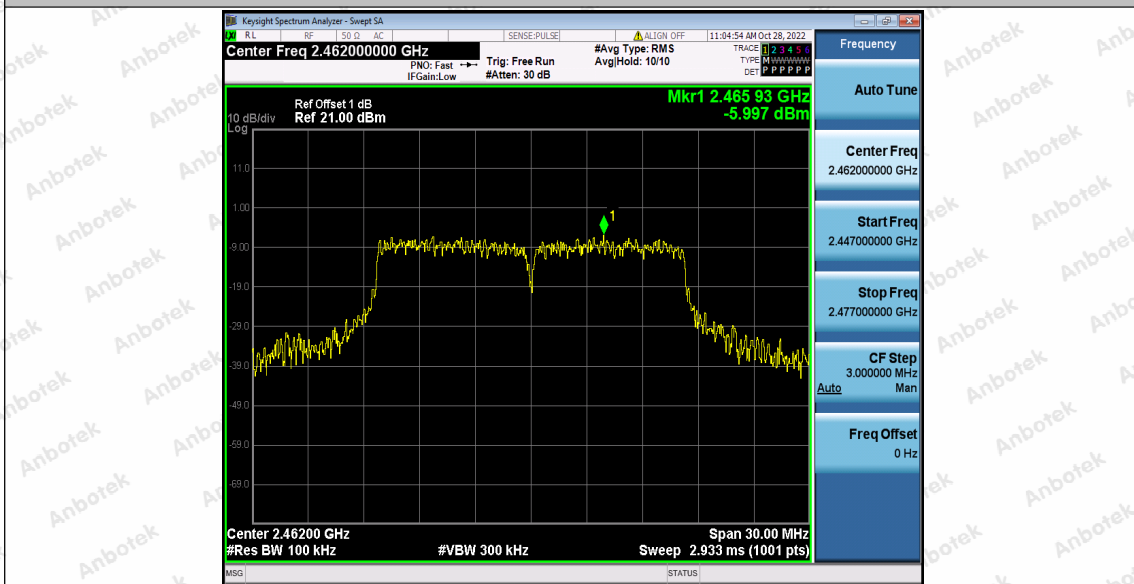
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11G\_Ant1\_2462\_0~Reference



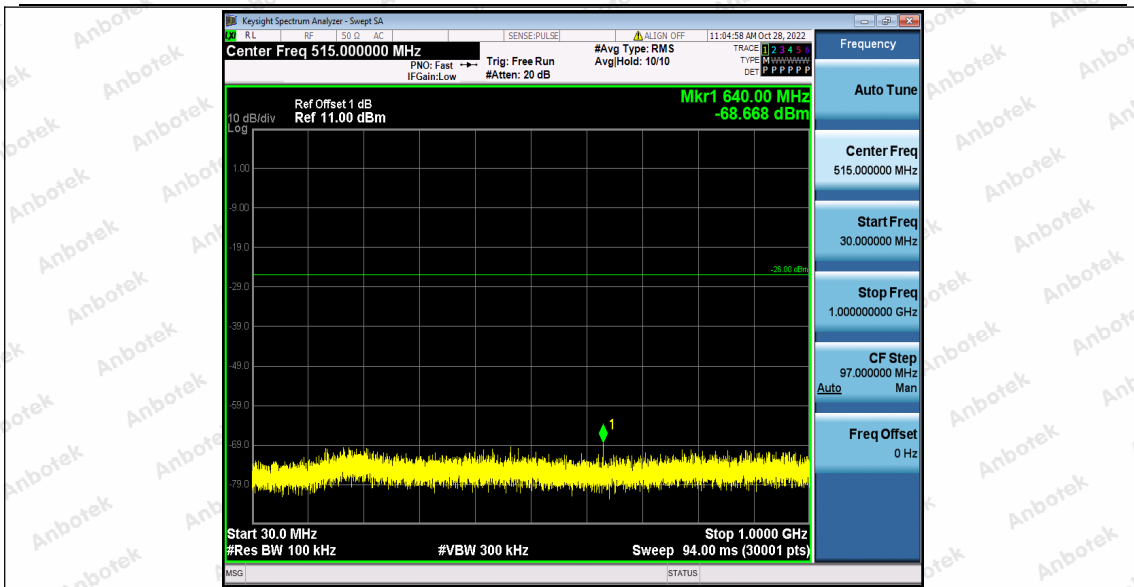
11G\_Ant1\_2462\_30~1000

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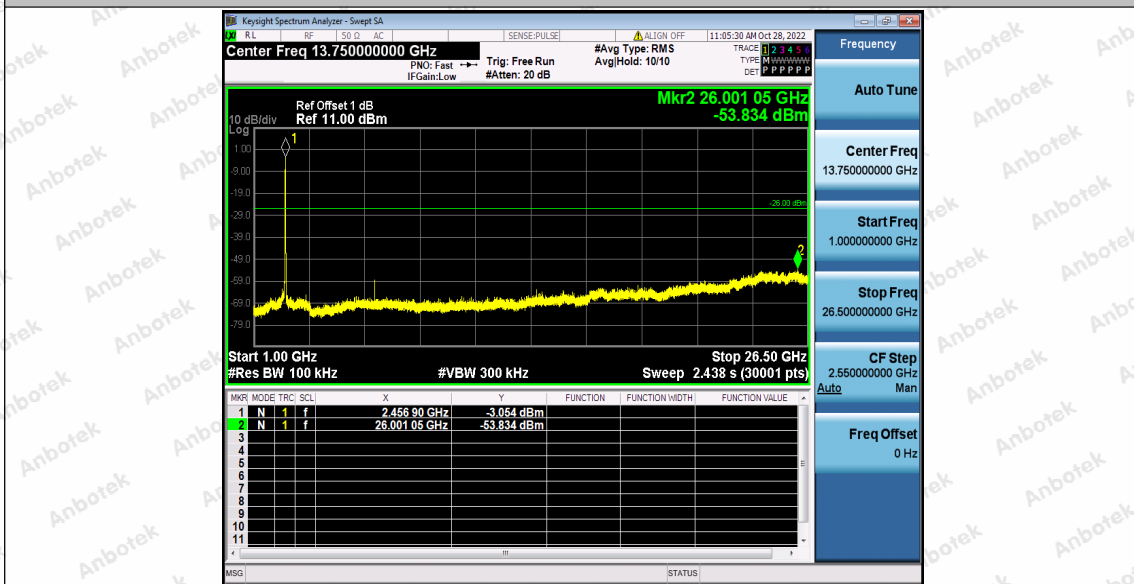
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11G\_Ant1\_2462\_1000~26500



11N20\_Ant1\_2412\_0~Reference

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