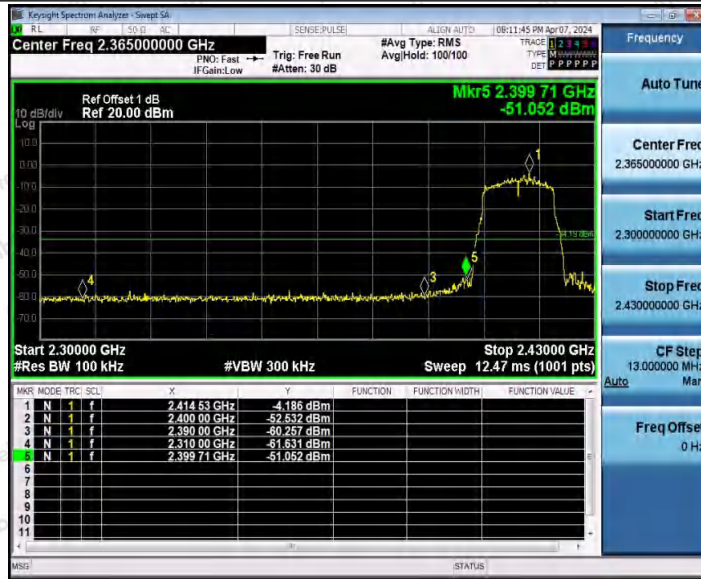
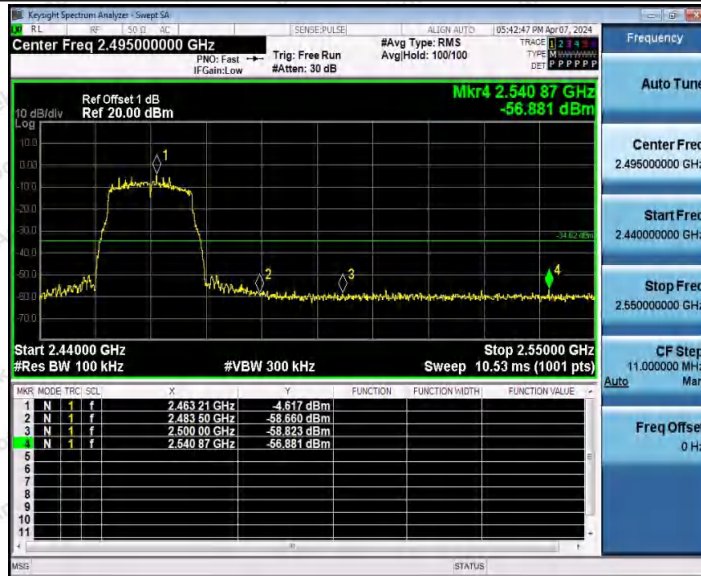


11G_Ant2_Low_2412



11G_Ant1_High_2462



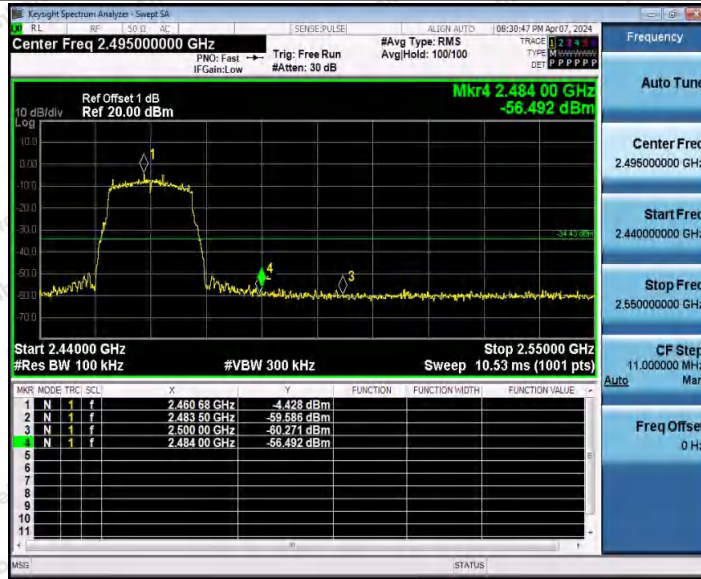
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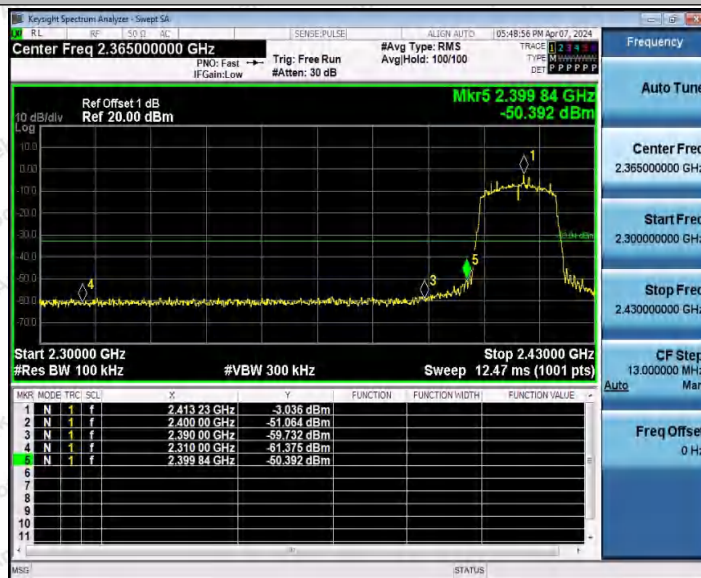
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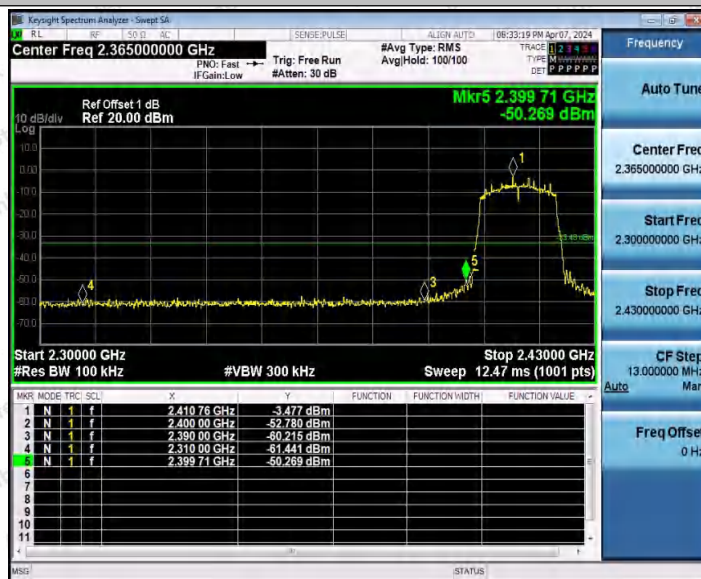




11N20SISO_Ant1_Low_2412



11N20SISO_Ant2_Low_2412



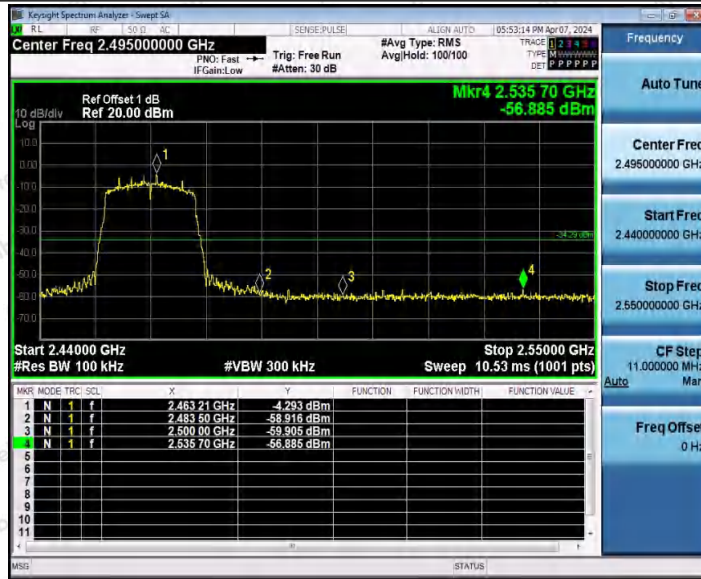
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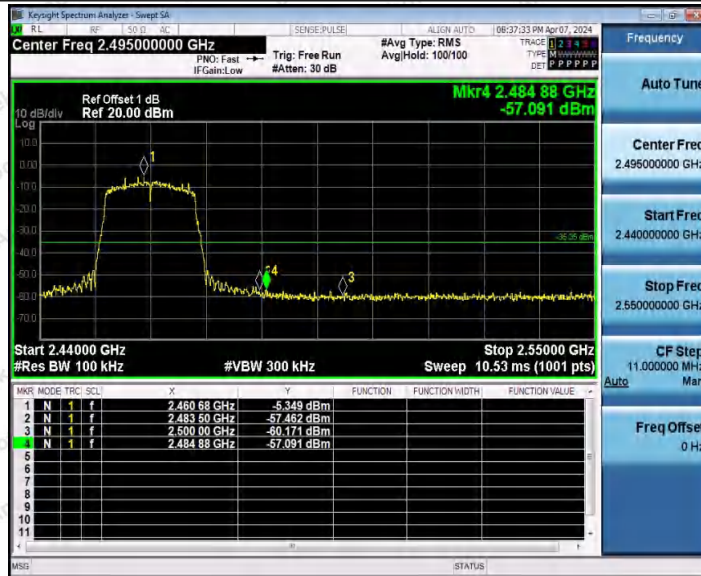
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11N20SISO_Ant1_High_2462



11N20SISO_Ant2_High_2462



11N40SISO_Ant1_Low_2422

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11N40SISO_Ant2_Low_2422



11N40SISO_Ant1_High_2452



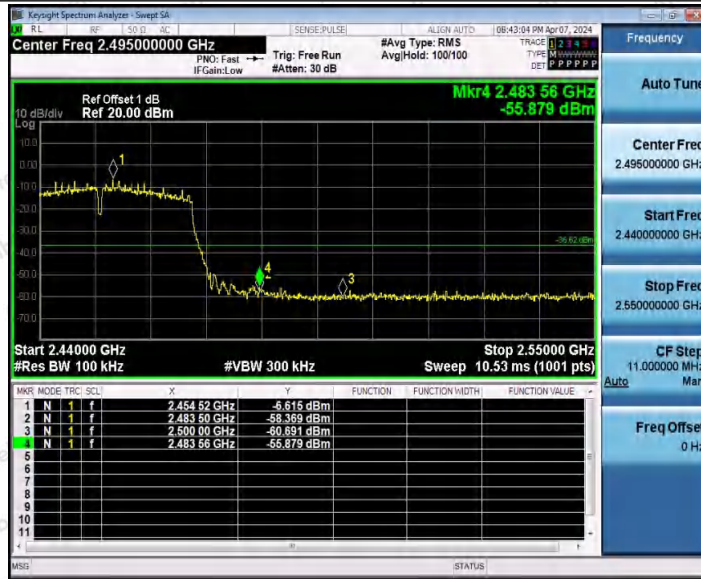
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11N40SISO_Ant2_High_2452



11AX20SISO_Ant1_Low_2412



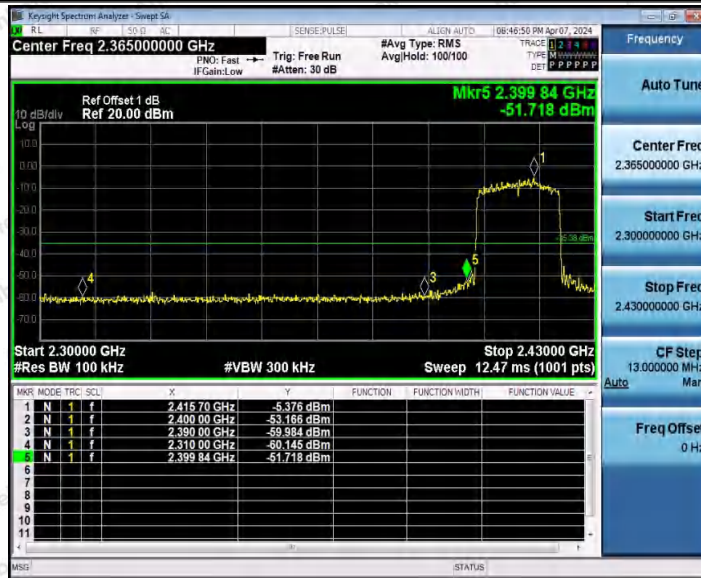
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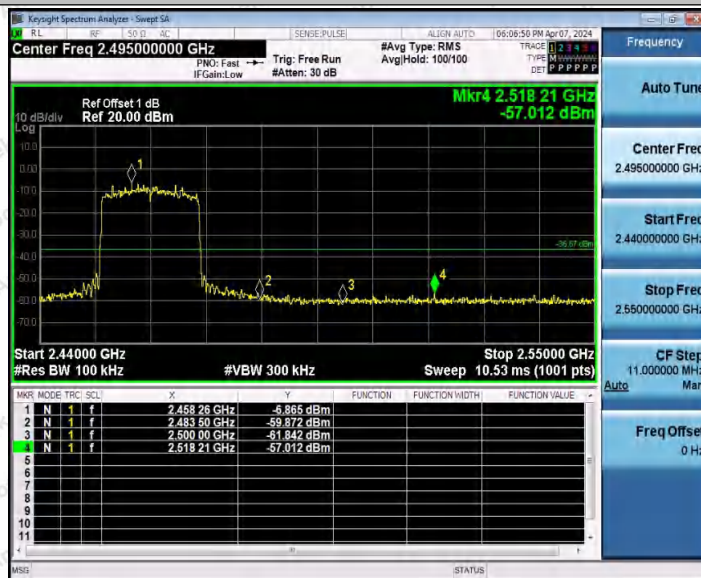
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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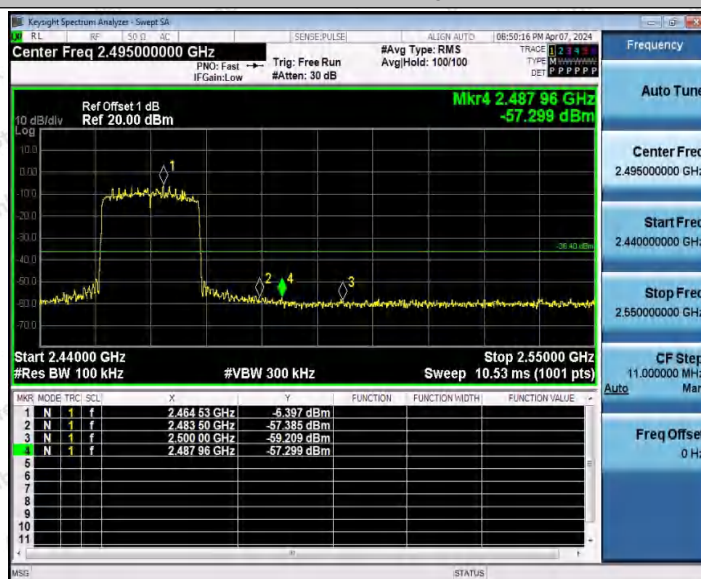




11AX20SISO_Ant1_High_2462



11AX20SISO_Ant2_High_2462



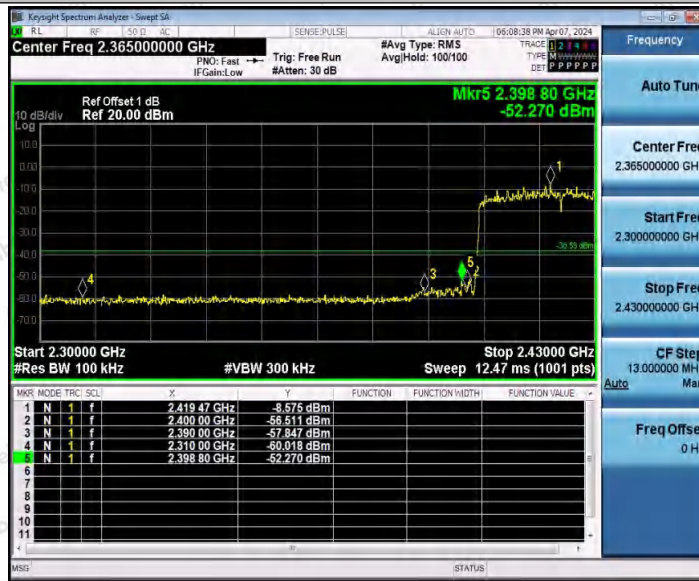
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11AX40SISO_Ant1_Low_2422



11AX40SISO_Ant2_Low_2422



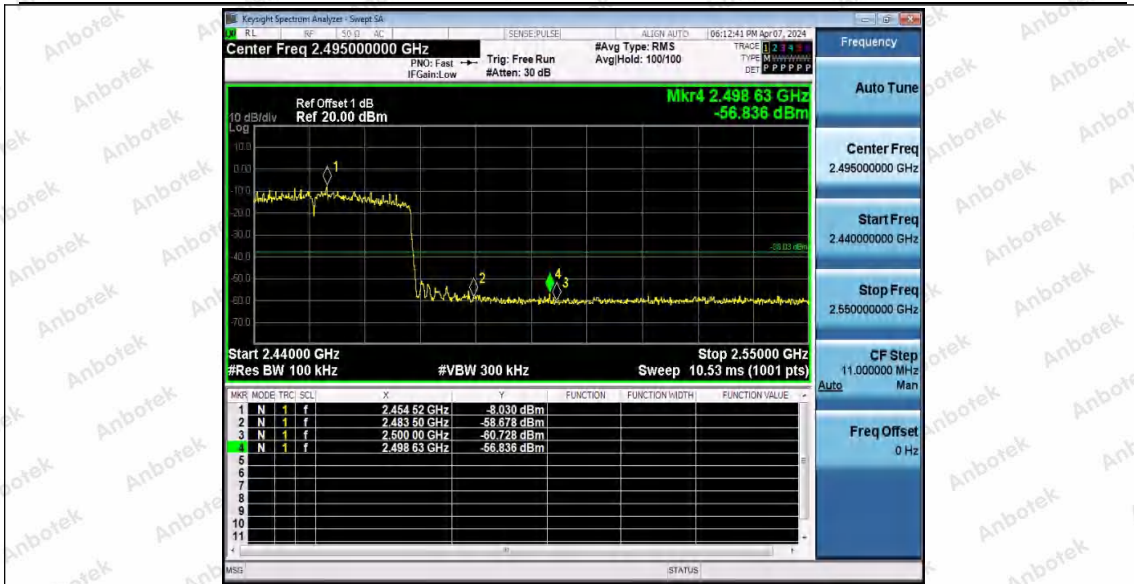
11AX40SISO_Ant1_High_2452

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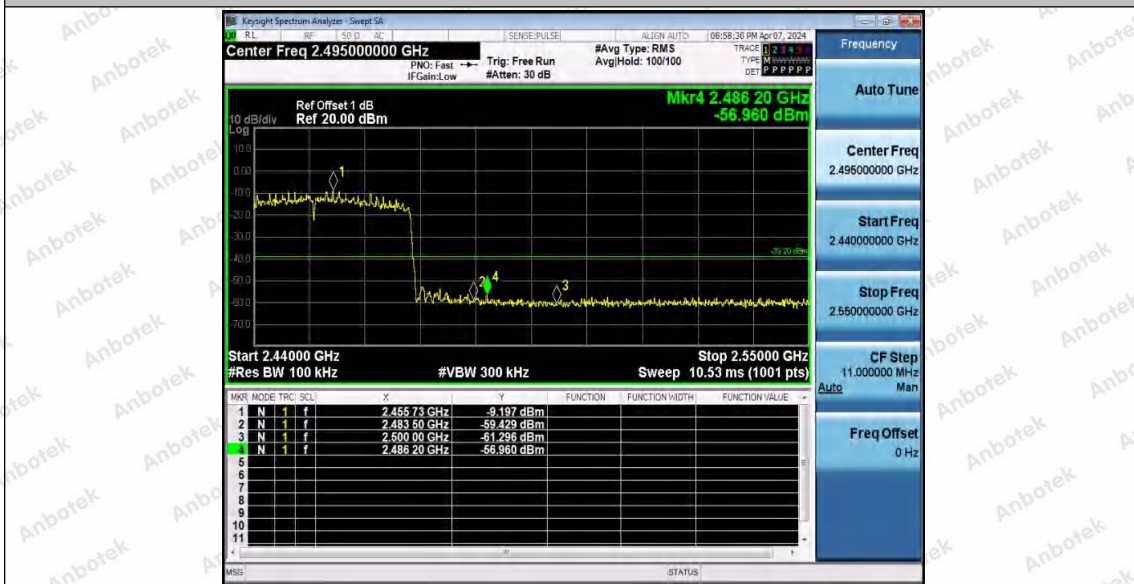
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11AX40SISO_Ant2_High_2452



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Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict	
11B	Ant1	2412	Reference	1.53	1.53	---	PASS	
			30~1000	1.53	-69.15	≤-28.47	PASS	
			1000~26500	1.53	-52.87	≤-28.47	PASS	
	Ant2	2412	Reference	0.01	0.01	---	PASS	
			30~1000	0.01	-68.47	≤-29.99	PASS	
			1000~26500	0.01	-53.73	≤-29.99	PASS	
	Ant1	2437	Reference	1.62	1.62	---	PASS	
			30~1000	1.62	-41.71	≤-28.38	PASS	
			1000~26500	1.62	-52.67	≤-28.38	PASS	
	Ant2	2437	Reference	0.30	0.30	---	PASS	
			30~1000	0.30	-69.18	≤-29.7	PASS	
			1000~26500	0.30	-53.9	≤-29.7	PASS	
	Ant1	2462	Reference	0.52	0.52	---	PASS	
			30~1000	0.52	-68.97	≤-29.48	PASS	
			1000~26500	0.52	-51.62	≤-29.48	PASS	
	Ant2	2462	Reference	-1.50	-1.50	---	PASS	
			30~1000	-1.50	-69.1	≤-31.5	PASS	
			1000~26500	-1.50	-53.28	≤-31.5	PASS	
	11G	Ant1	2412	Reference	-6.64	-6.64	---	PASS
				30~1000	-6.64	-67.37	≤-36.64	PASS
				1000~26500	-6.64	-53.11	≤-36.64	PASS
		Ant2	2412	Reference	-6.93	-6.93	---	PASS
				30~1000	-6.93	-69	≤-36.93	PASS
				1000~26500	-6.93	-53.74	≤-36.93	PASS
Ant1		2437	Reference	-6.67	-6.67	---	PASS	
			30~1000	-6.67	-69.13	≤-36.67	PASS	
			1000~26500	-6.67	-53.19	≤-36.67	PASS	
Ant2		2437	Reference	-7.14	-7.14	---	PASS	
			30~1000	-7.14	-67.67	≤-37.14	PASS	
			1000~26500	-7.14	-53.41	≤-37.14	PASS	
Ant1		2462	Reference	-7.28	-7.28	---	PASS	
			30~1000	-7.28	-69.52	≤-37.28	PASS	
			1000~26500	-7.28	-53.37	≤-37.28	PASS	
Ant2		2462	Reference	-4.41	-4.41	---	PASS	
			30~1000	-4.41	-69.33	≤-34.41	PASS	
			1000~26500	-4.41	-53.1	≤-34.41	PASS	
11N20SISO		Ant1	2412	Reference	-6.34	-6.34	---	PASS

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			30~1000	-6.34	-69.32	≤-36.34	PASS
			1000~26500	-6.34	-54.12	≤-36.34	PASS
	Ant2	2412	Reference	-7.26	-7.26	---	PASS
			30~1000	-7.26	-47.92	≤-37.26	PASS
			1000~26500	-7.26	-54.28	≤-37.26	PASS
	Ant1	2437	Reference	-8.38	-8.38	---	PASS
			30~1000	-8.38	-69.3	≤-38.38	PASS
			1000~26500	-8.38	-54.03	≤-38.38	PASS
	Ant2	2437	Reference	-7.41	-7.41	---	PASS
			30~1000	-7.41	-68.72	≤-37.41	PASS
			1000~26500	-7.41	-53.12	≤-37.41	PASS
	Ant1	2462	Reference	-7.96	-7.96	---	PASS
30~1000			-7.96	-69.34	≤-37.96	PASS	
1000~26500			-7.96	-53.31	≤-37.96	PASS	
Ant2	2462	Reference	-6.84	-6.84	---	PASS	
		30~1000	-6.84	-69.7	≤-36.84	PASS	
		1000~26500	-6.84	-53.62	≤-36.84	PASS	
11N40SISO	Ant1	2422	Reference	-10.40	-10.40	---	PASS
			30~1000	-10.40	-68.85	≤-40.4	PASS
			1000~26500	-10.40	-53.39	≤-40.4	PASS
	Ant2	2422	Reference	-9.85	-9.85	---	PASS
			30~1000	-9.85	-54.65	≤-39.85	PASS
			1000~26500	-9.85	-53.93	≤-39.85	PASS
	Ant1	2437	Reference	-8.36	-8.36	---	PASS
			30~1000	-8.36	-58.72	≤-38.36	PASS
			1000~26500	-8.36	-53.6	≤-38.36	PASS
	Ant2	2437	Reference	-8.89	-8.89	---	PASS
			30~1000	-8.89	-68.16	≤-38.89	PASS
			1000~26500	-8.89	-53.96	≤-38.89	PASS
	Ant1	2452	Reference	-8.62	-8.62	---	PASS
			30~1000	-8.62	-68.85	≤-38.62	PASS
			1000~26500	-8.62	-53.78	≤-38.62	PASS
	Ant2	2452	Reference	-8.98	-8.98	---	PASS
			30~1000	-8.98	-69.66	≤-38.98	PASS
			1000~26500	-8.98	-53.07	≤-38.98	PASS
11AX20SISO	Ant1	2412	Reference	-8.28	-8.28	---	PASS
			30~1000	-8.28	-69.1	≤-38.28	PASS
			1000~26500	-8.28	-54.27	≤-38.28	PASS
	Ant2	2412	Reference	-5.17	-5.17	---	PASS
			30~1000	-5.17	-69.68	≤-35.17	PASS
			1000~26500	-5.17	-53.35	≤-35.17	PASS
Ant1	2437	Reference	-6.42	-6.42	---	PASS	

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			30~1000	-6.42	-69.31	≤-36.42	PASS
			1000~26500	-6.42	-53.76	≤-36.42	PASS
	Ant2	2437	Reference	-6.37	-6.37	---	PASS
			30~1000	-6.37	-68.48	≤-36.37	PASS
			1000~26500	-6.37	-53.95	≤-36.37	PASS
	Ant1	2462	Reference	-7.31	-7.31	---	PASS
			30~1000	-7.31	-69.21	≤-37.31	PASS
			1000~26500	-7.31	-52.45	≤-37.31	PASS
	Ant2	2462	Reference	-9.75	-9.75	---	PASS
			30~1000	-9.75	-68.82	≤-39.75	PASS
			1000~26500	-9.75	-53.79	≤-39.75	PASS
	11AX40SISO	Ant1	2422	Reference	-9.17	-9.17	---
30~1000				-9.17	-68.85	≤-39.17	PASS
1000~26500				-9.17	-53.82	≤-39.17	PASS
Ant2		2422	Reference	-9.32	-9.32	---	PASS
			30~1000	-9.32	-69.01	≤-39.32	PASS
			1000~26500	-9.32	-53.5	≤-39.32	PASS
Ant1		2437	Reference	-9.30	-9.30	---	PASS
			30~1000	-9.30	-68.61	≤-39.3	PASS
			1000~26500	-9.30	-52.8	≤-39.3	PASS
Ant2		2437	Reference	-10.28	-10.28	---	PASS
			30~1000	-10.28	-69.16	≤-40.28	PASS
			1000~26500	-10.28	-53.52	≤-40.28	PASS
Ant1		2452	Reference	-10.64	-10.64	---	PASS
			30~1000	-10.64	-69.81	≤-40.64	PASS
			1000~26500	-10.64	-54.03	≤-40.64	PASS
Ant2		2452	Reference	-10.29	-10.29	---	PASS
			30~1000	-10.29	-69.44	≤-40.29	PASS
			1000~26500	-10.29	-53.76	≤-40.29	PASS

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MIMO

Test Mode	Frequency[MHz]	FreqRange [Mhz]	Result [dBm]	Limit [dBm]	Verdict
11N20	2412	30~1000	-47.89	≤-41.12	PASS
		1000~26500	-51.19	≤-41.12	PASS
	2437	30~1000	-65.99	≤-41.12	PASS
		1000~26500	-50.54	≤-41.12	PASS
	2462	30~1000	-66.51	≤-41.12	PASS
		1000~26500	-50.45	≤-41.12	PASS
11N40	2422	30~1000	-54.49	≤-41.12	PASS
		1000~26500	-50.64	≤-41.12	PASS
	2437	30~1000	-58.25	≤-41.12	PASS
		1000~26500	-50.77	≤-41.12	PASS
	2452	30~1000	-66.23	≤-41.12	PASS
		1000~26500	-50.40	≤-41.12	PASS
11AX20	2412	30~1000	-66.37	≤-41.12	PASS
		1000~26500	-50.78	≤-41.12	PASS
	2437	30~1000	-65.86	≤-41.12	PASS
		1000~26500	-50.84	≤-41.12	PASS
	2462	30~1000	-66.00	≤-41.12	PASS
		1000~26500	-50.06	≤-41.12	PASS
11AX40	2422	30~1000	-65.92	≤-41.12	PASS
		1000~26500	-50.65	≤-41.12	PASS
	2437	30~1000	-65.87	≤-41.12	PASS
		1000~26500	-50.13	≤-41.12	PASS
	2452	30~1000	-66.61	≤-41.12	PASS
		1000~26500	-50.88	≤-41.12	PASS

1. Select the smallest limit value -40.64dBm in 11N20SISO, 11N40SISO, 11AX20SISO, 11AX40SISO as the limit value.

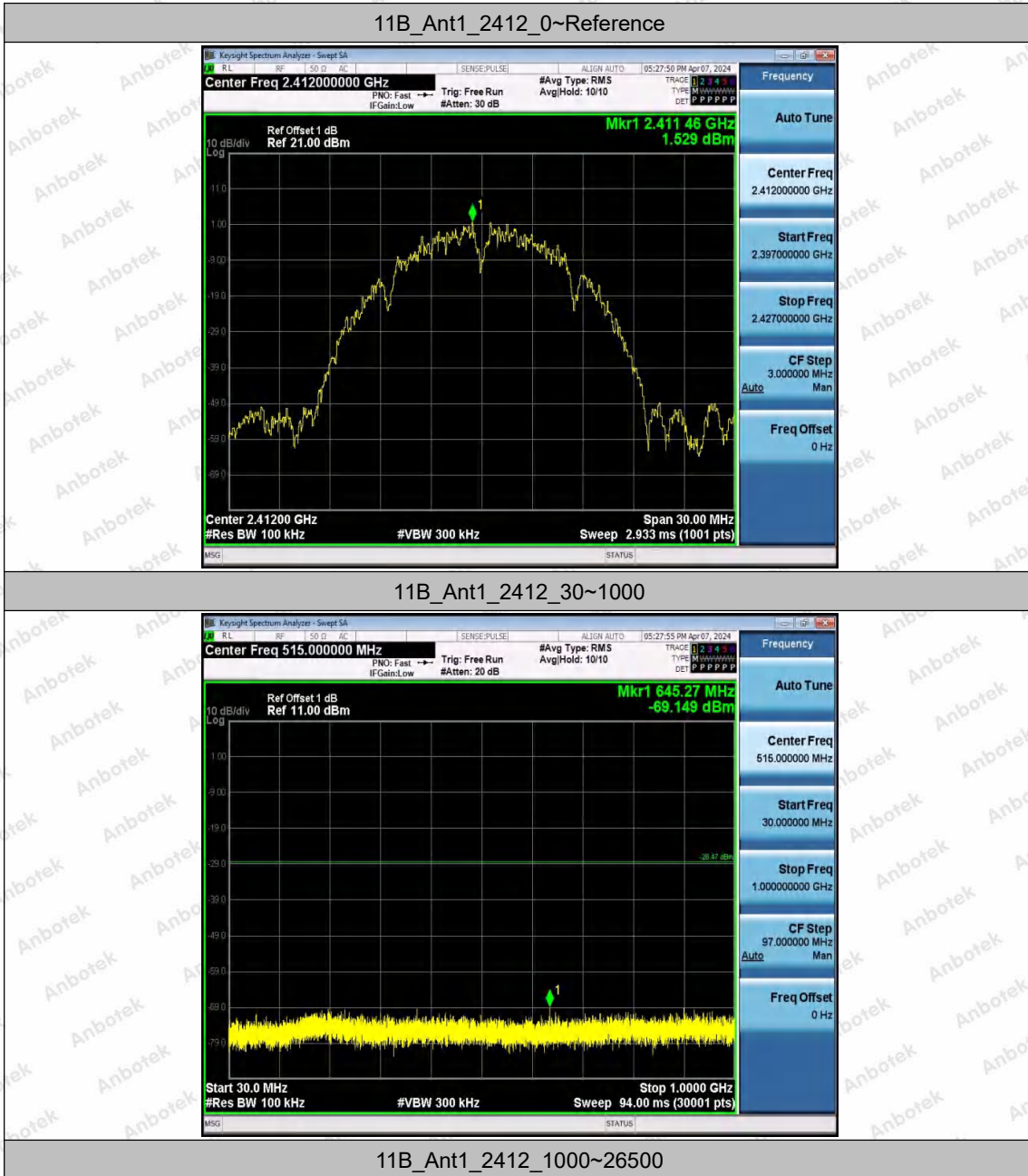
2. As Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi = $10 \log[(10^{3.67/20} + 10^{3.67/20})^2 / 2]$ dBi = 6.48>6dBi,

so final limit=-40.64-(6.48-6.00)=-41.12dBm.

3. NOTE: MIMO = $10 * \log((10^{ANT1/10}) + 10^{(ANT2/10)})$



Test Graphs

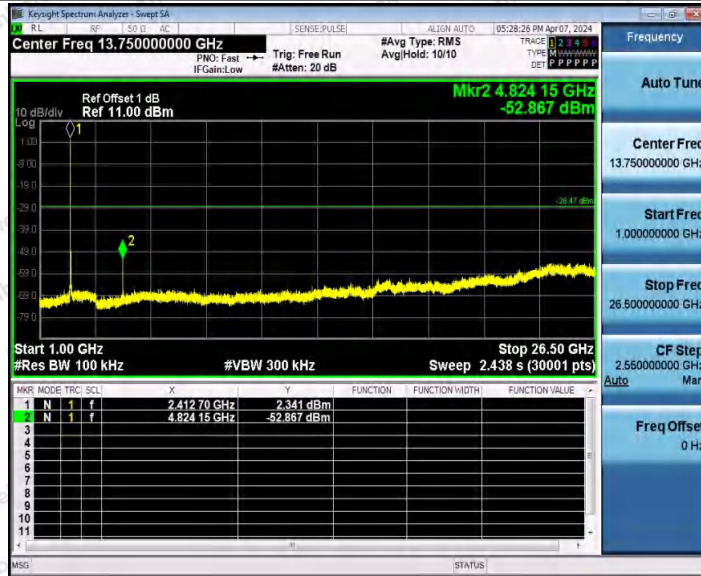


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11B_Ant2_2412_0~Reference



11B_Ant2_2412_30~1000



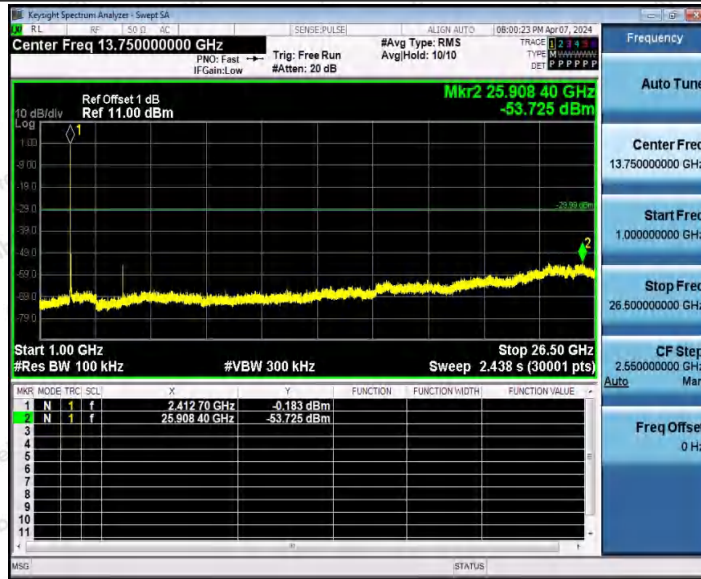
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11B_Ant2_2412_1000~26500



11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

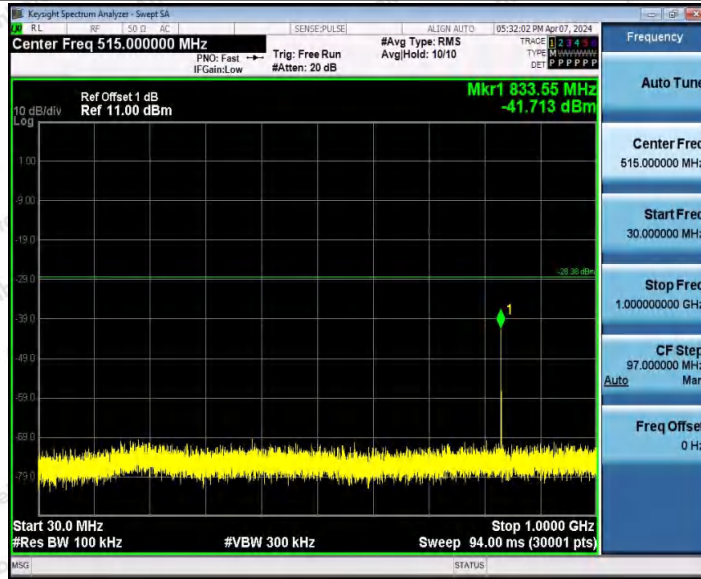
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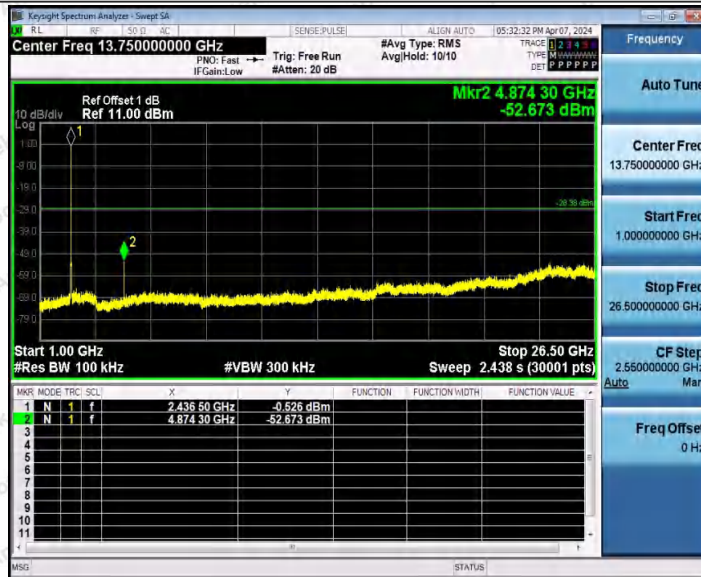


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11B_Ant1_2437_1000~26500



11B_Ant2_2437_0~Reference



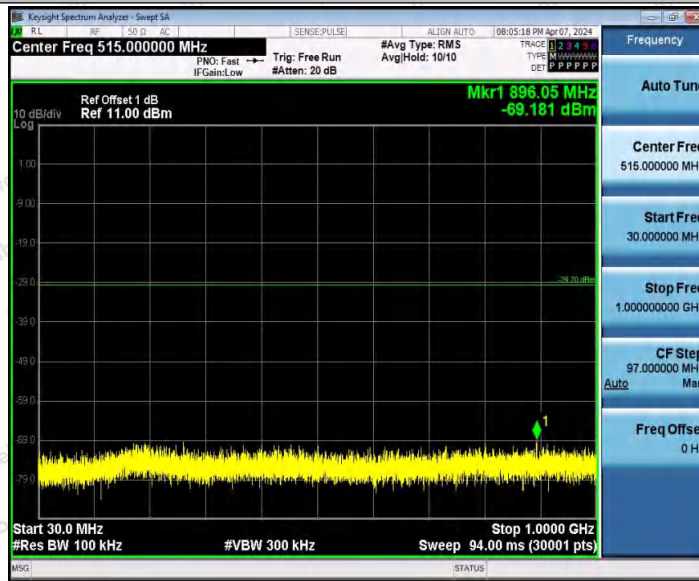
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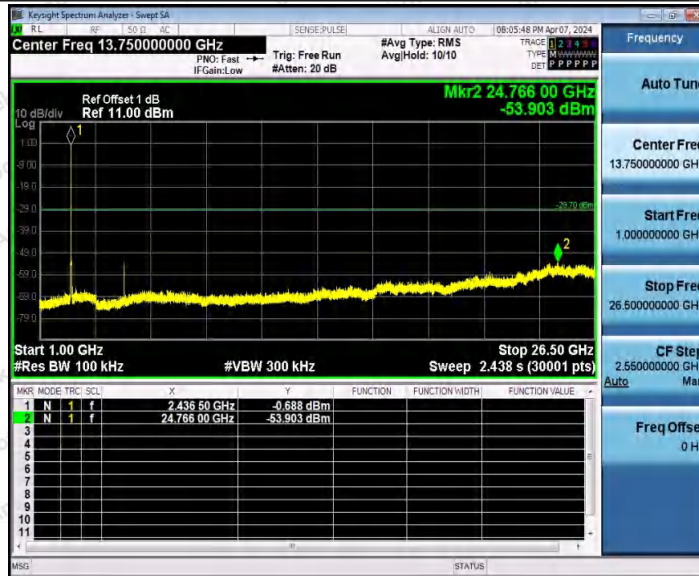
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11B_Ant2_2437_30~1000



11B_Ant2_2437_1000~26500



11B_Ant1_2462_0~Reference

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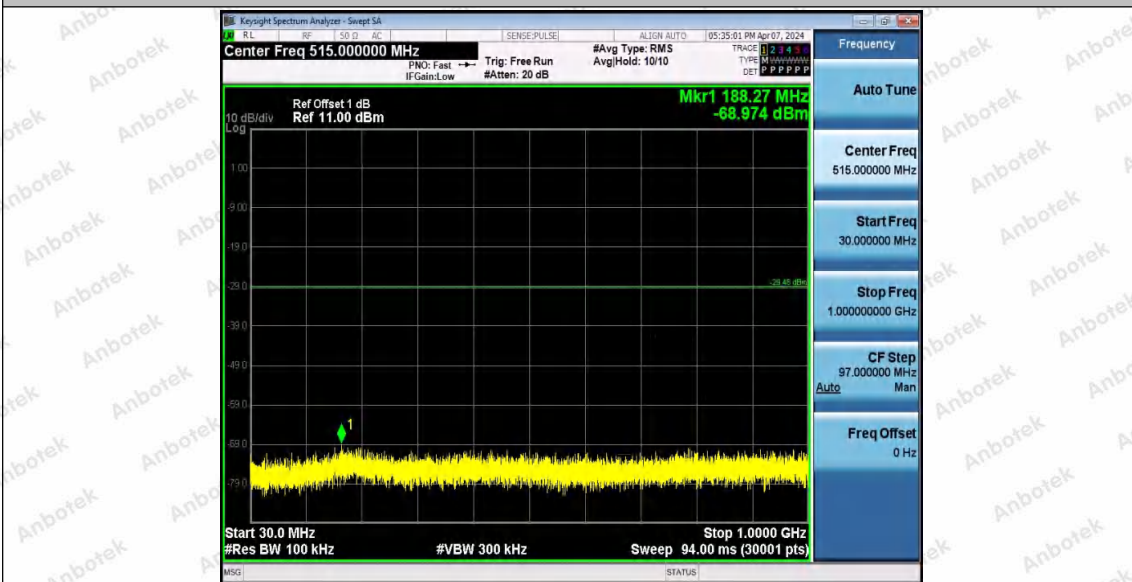
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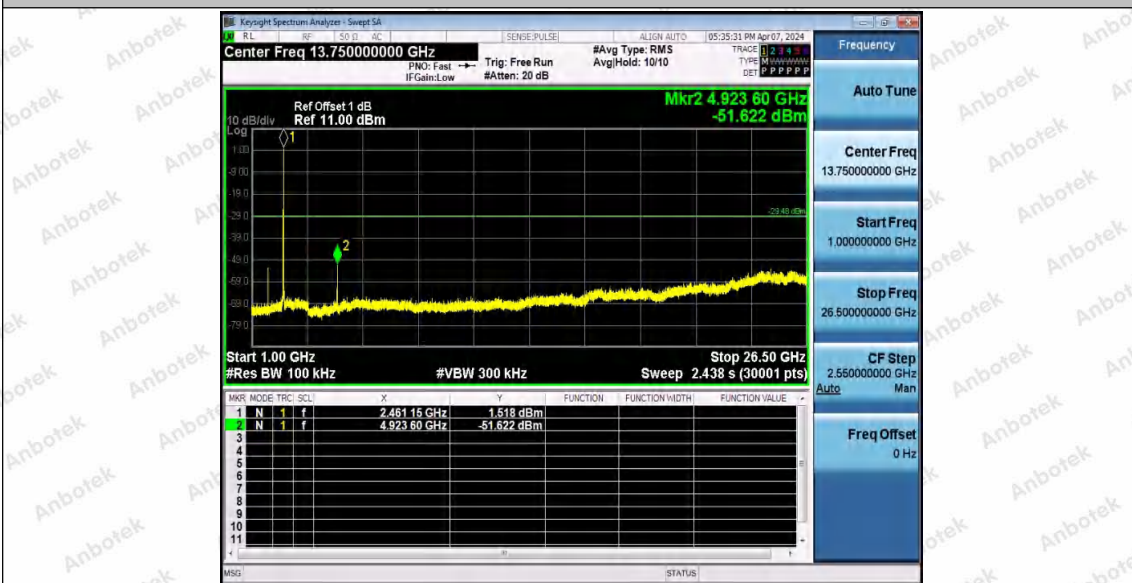




11B_Ant1_2462_30~1000



11B_Ant1_2462_1000~26500

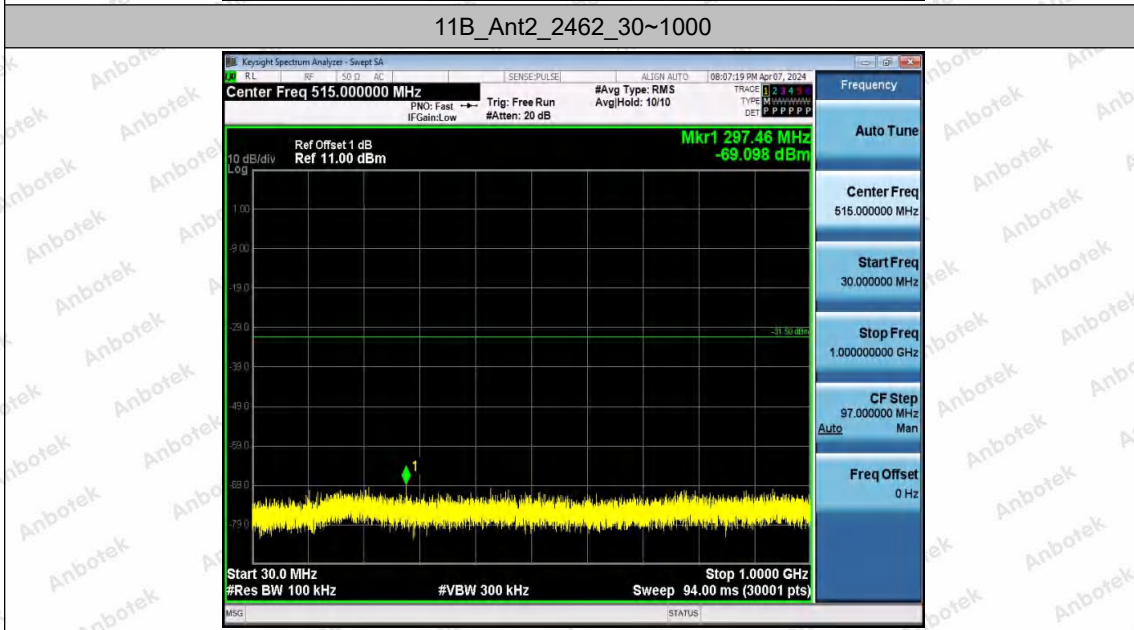
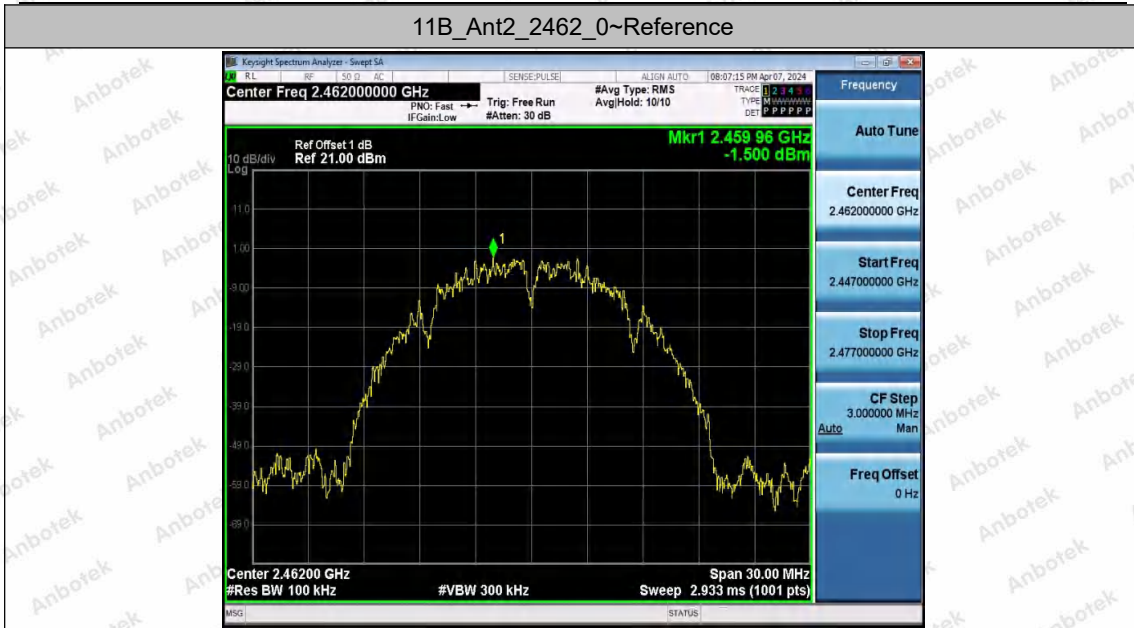


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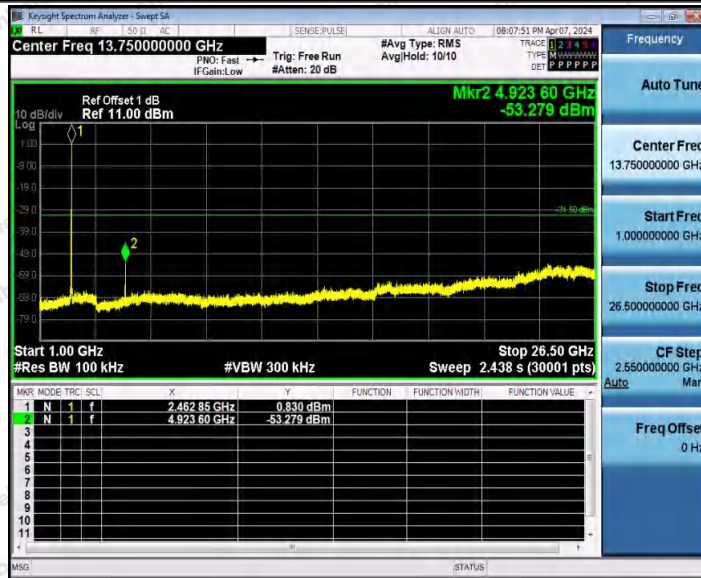
11B_Ant2_2462_1000~26500

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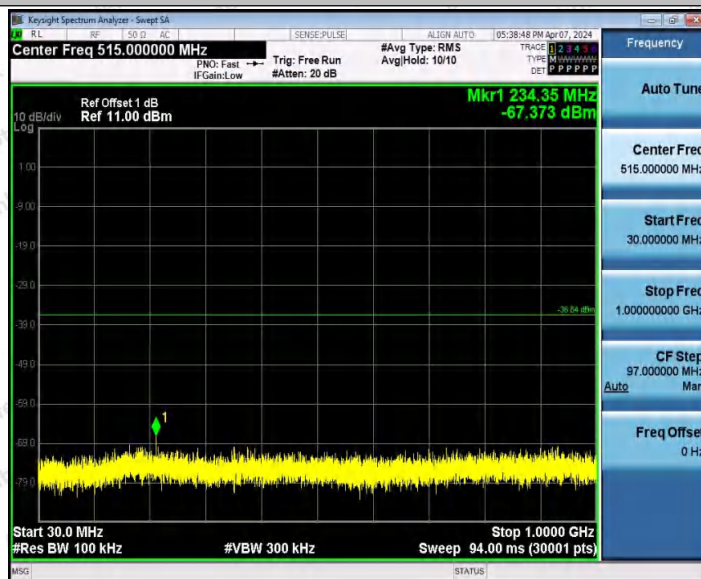




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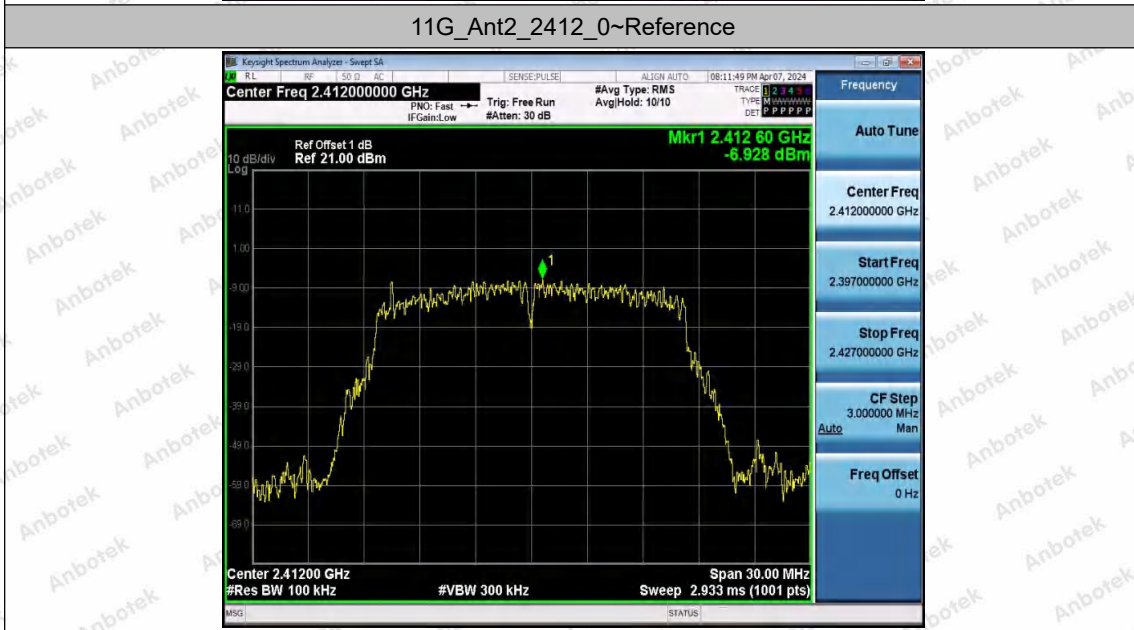
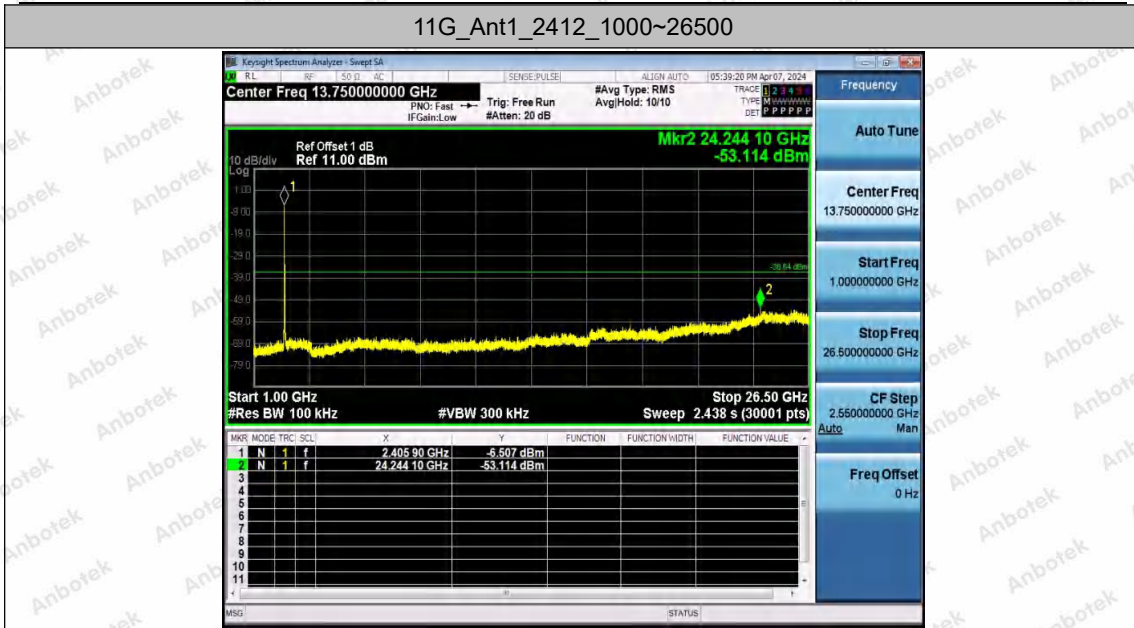


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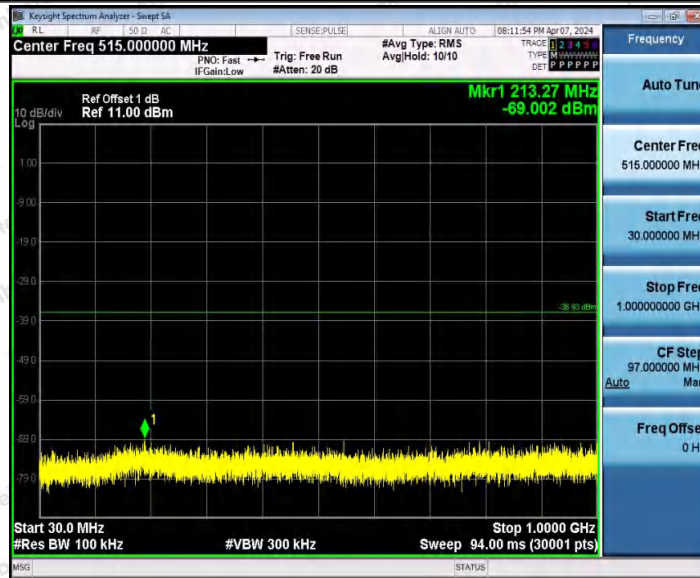
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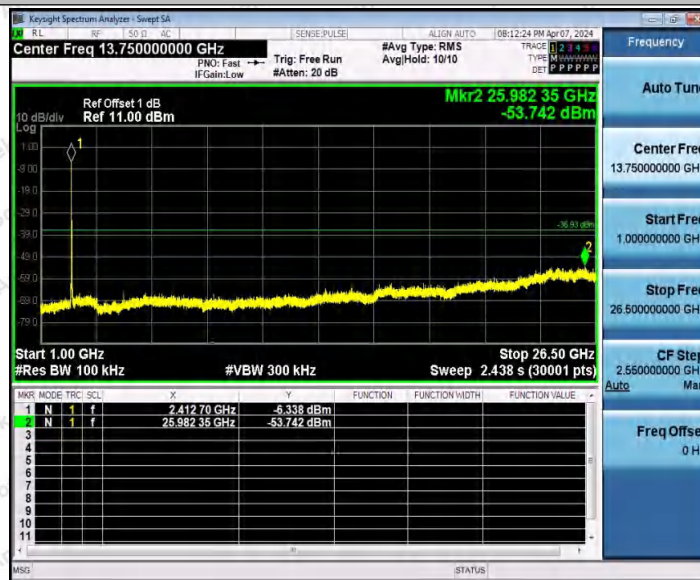
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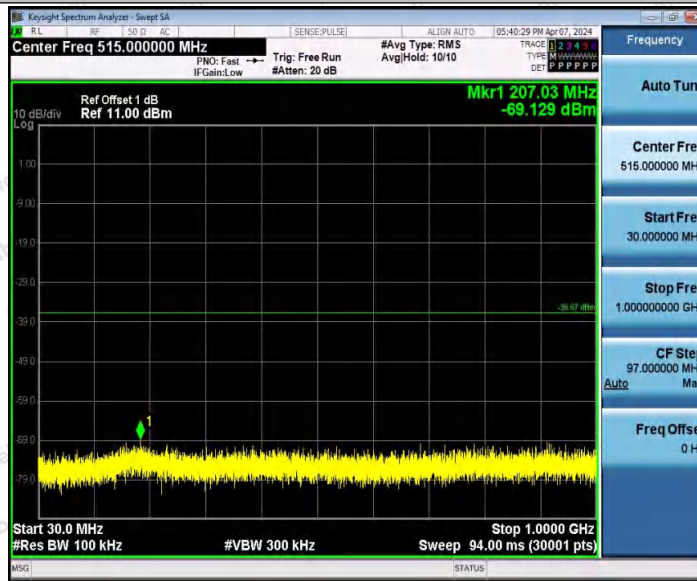
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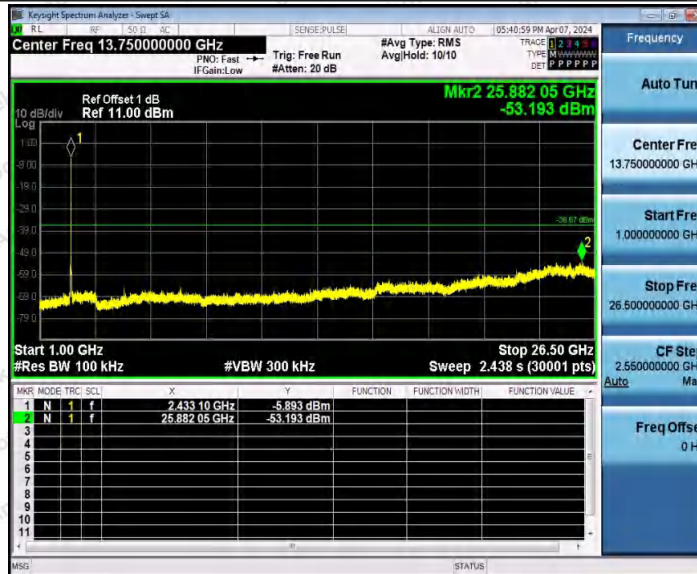
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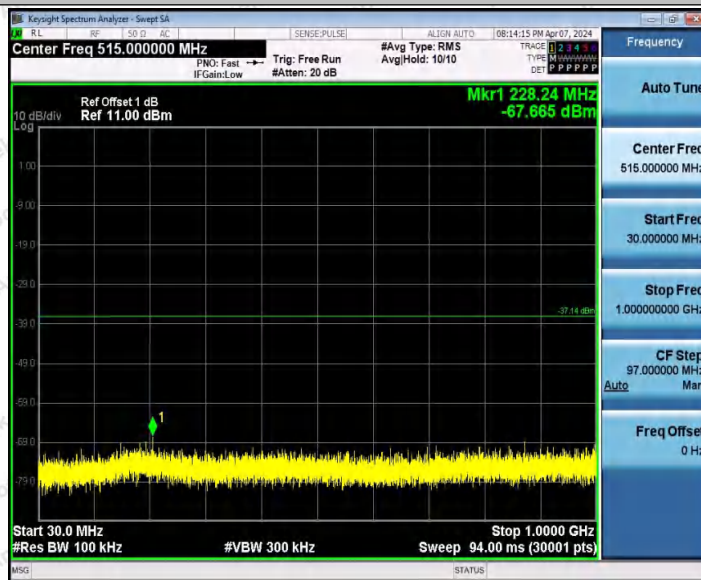
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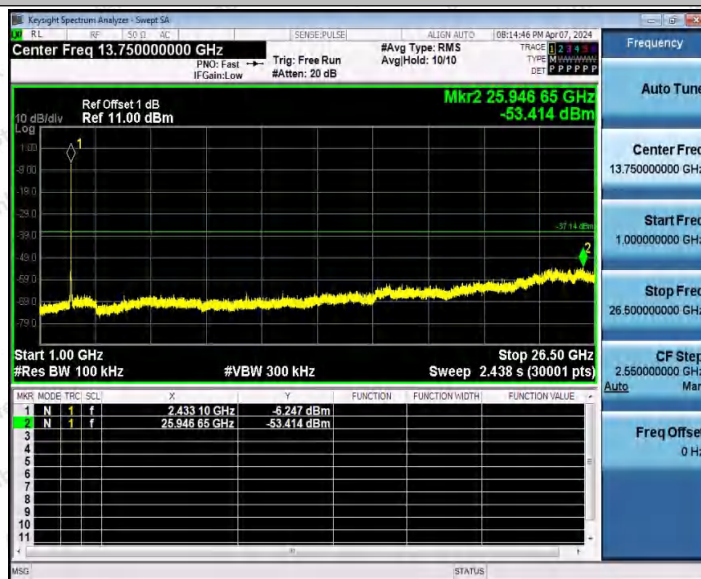




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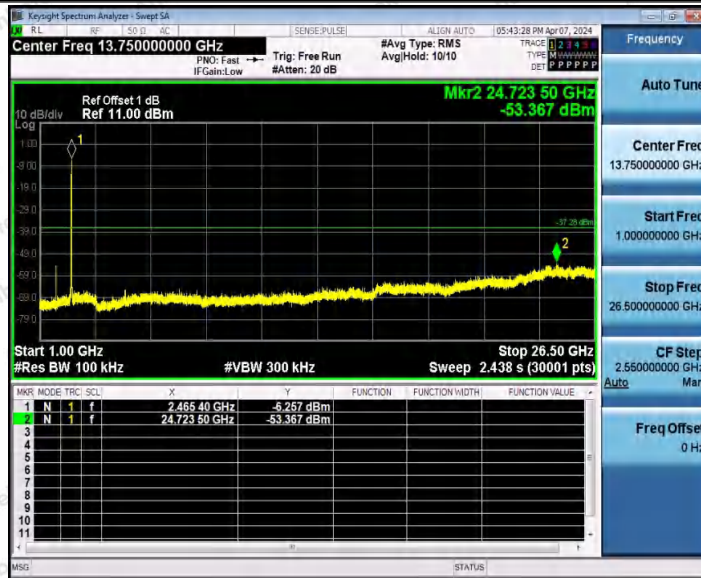
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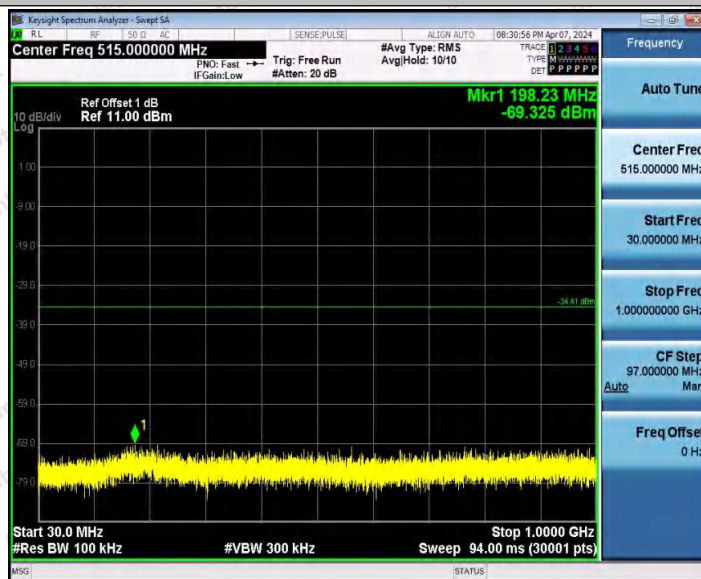




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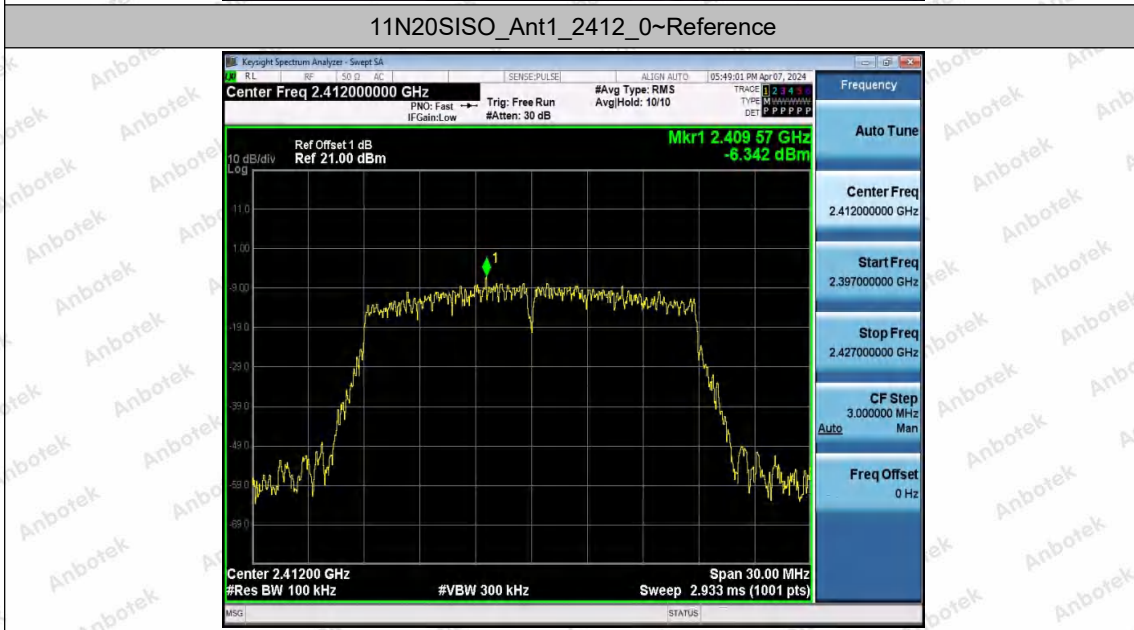
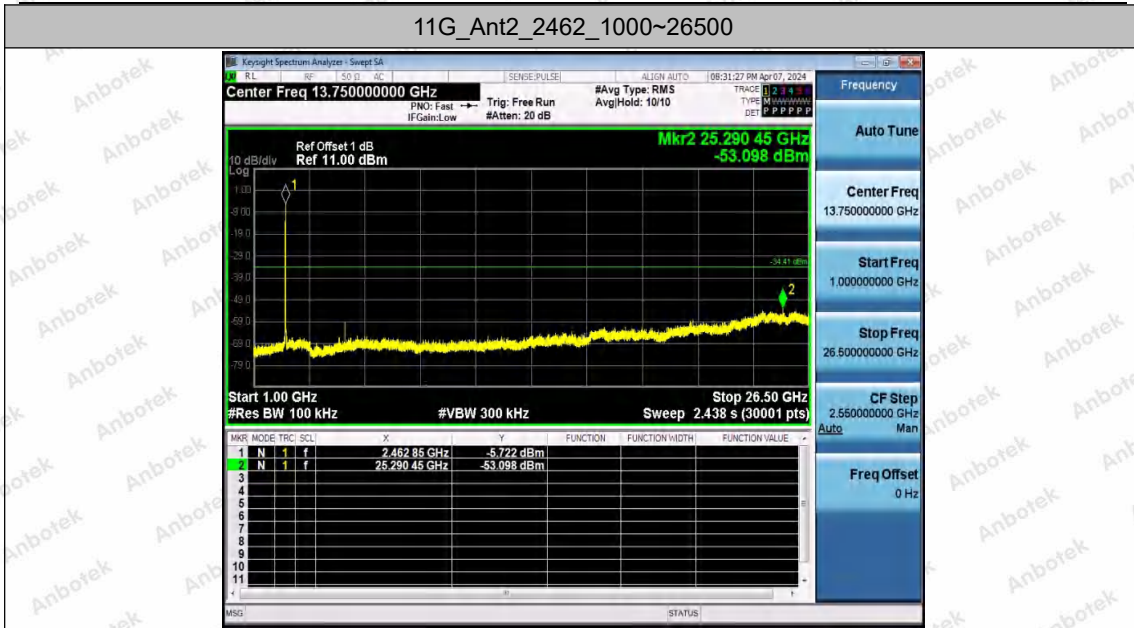


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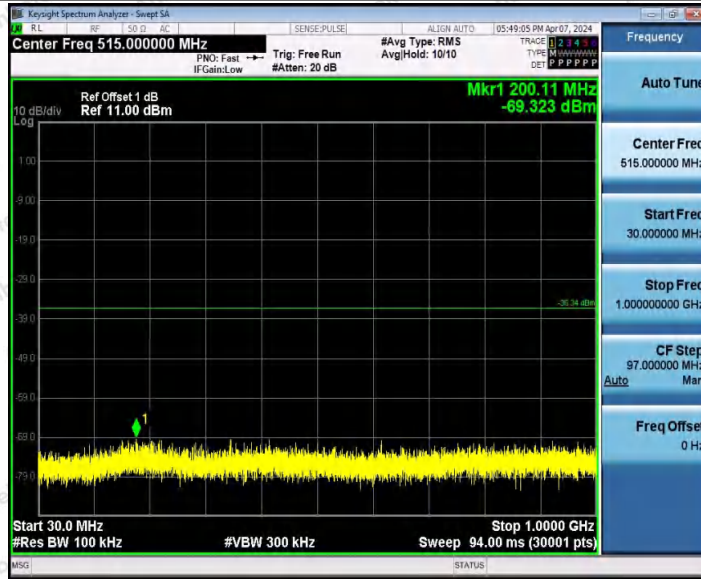
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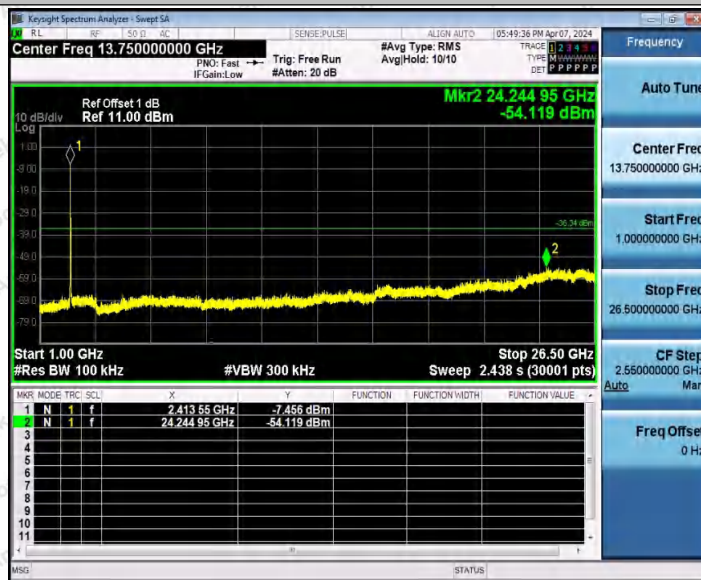
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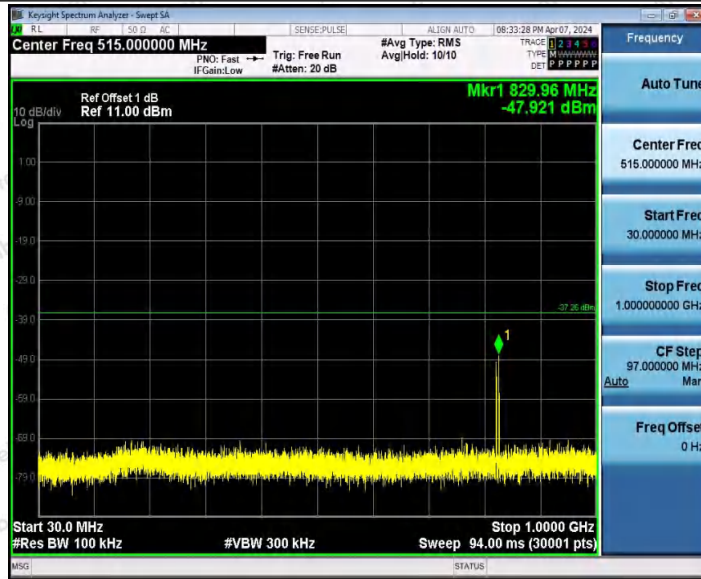
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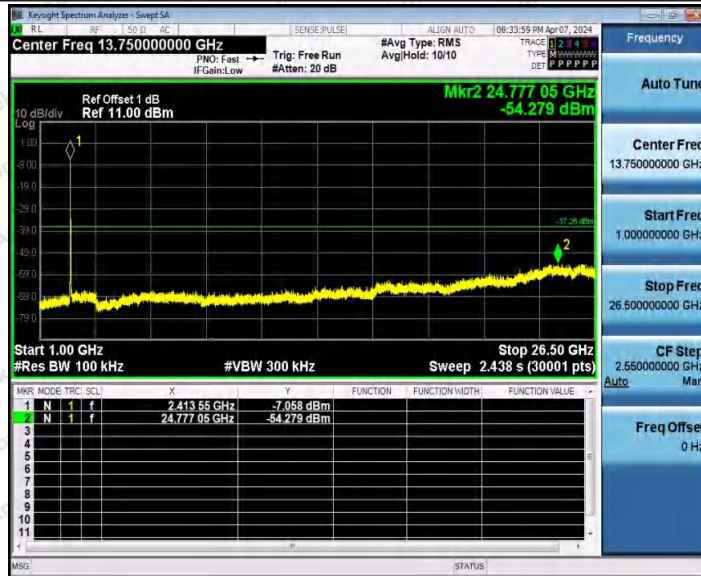
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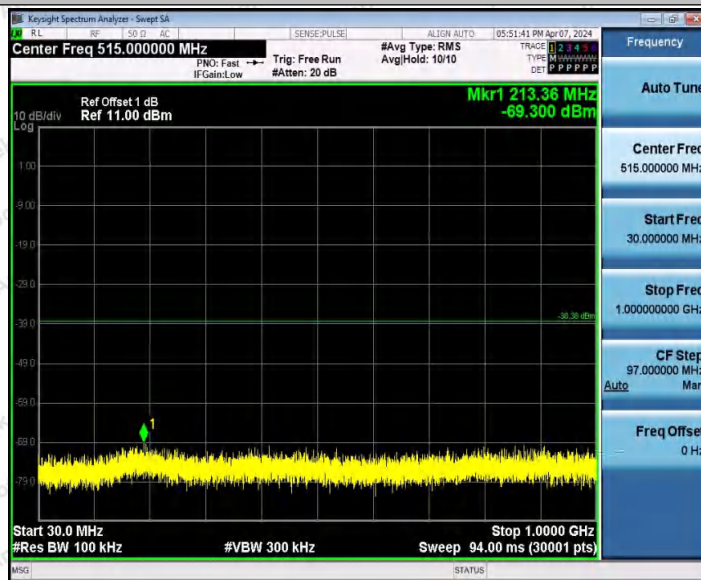
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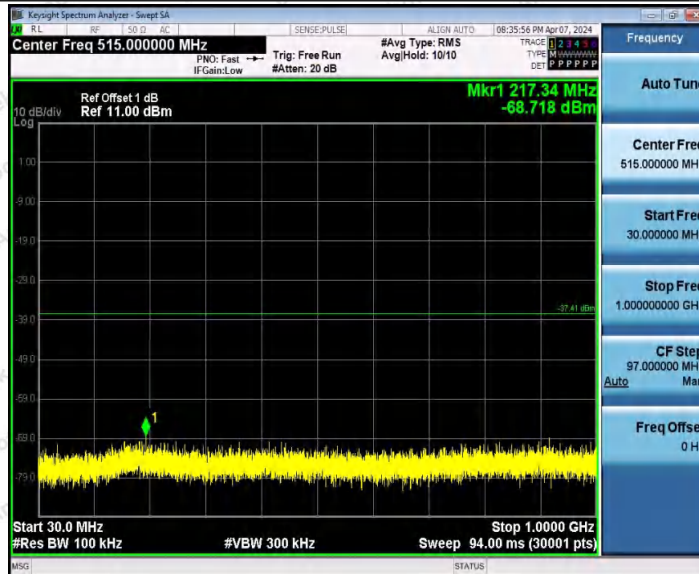
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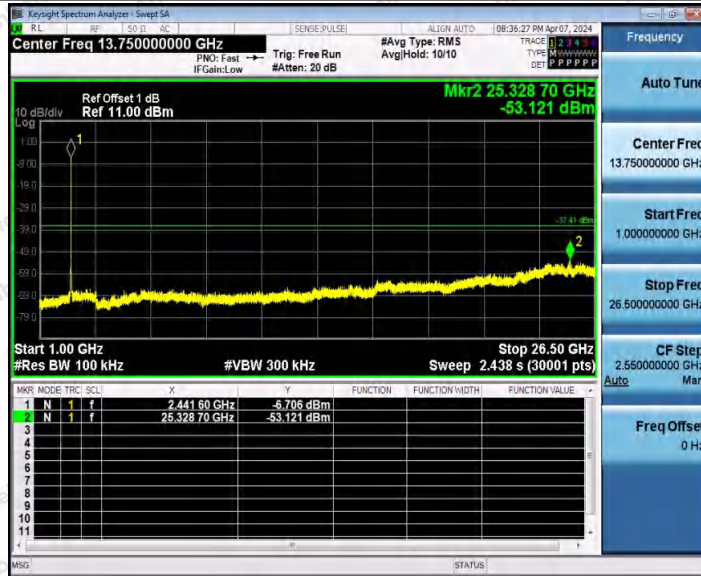
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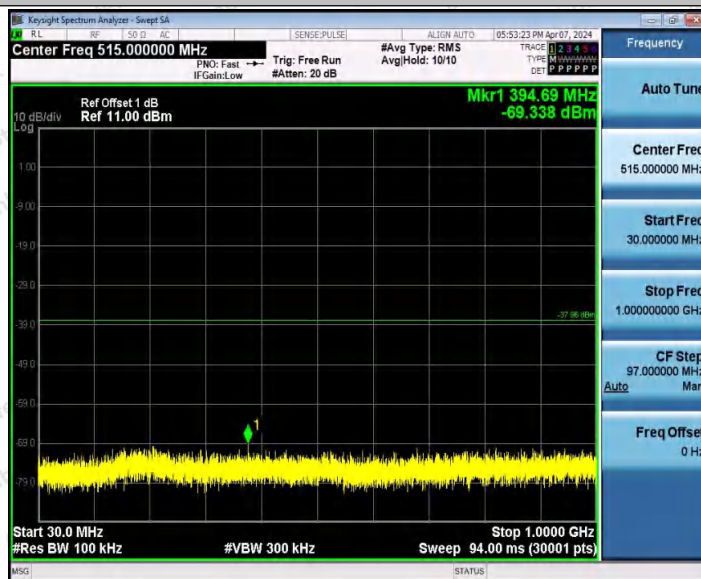




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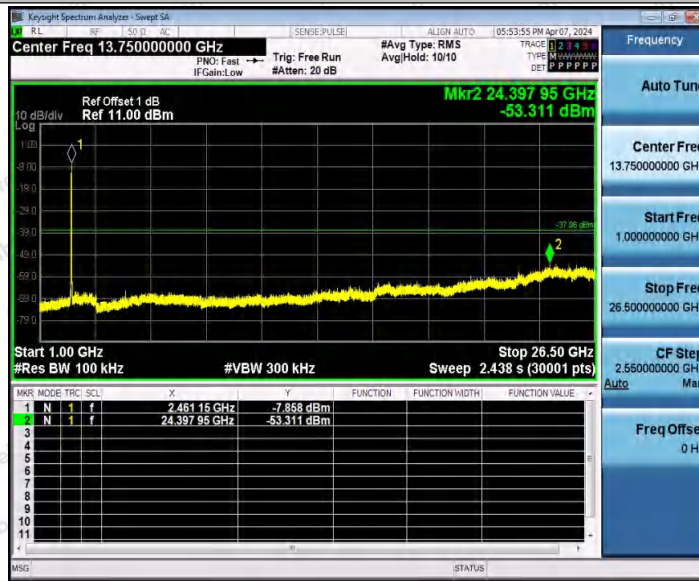
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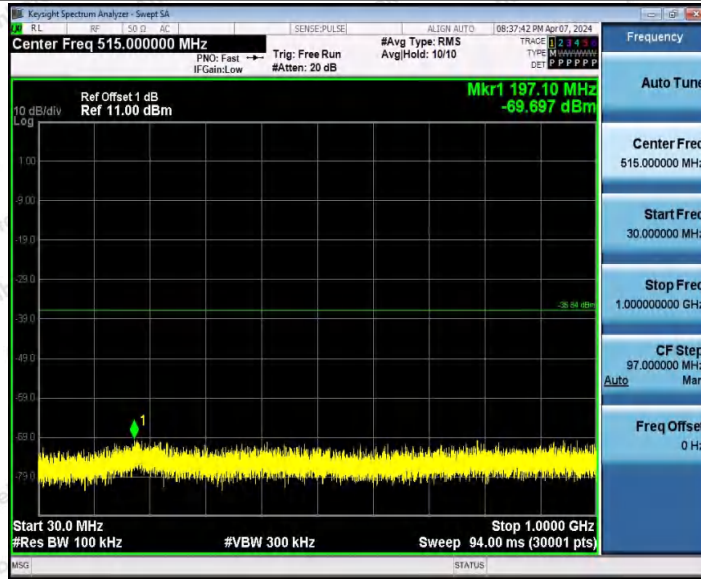
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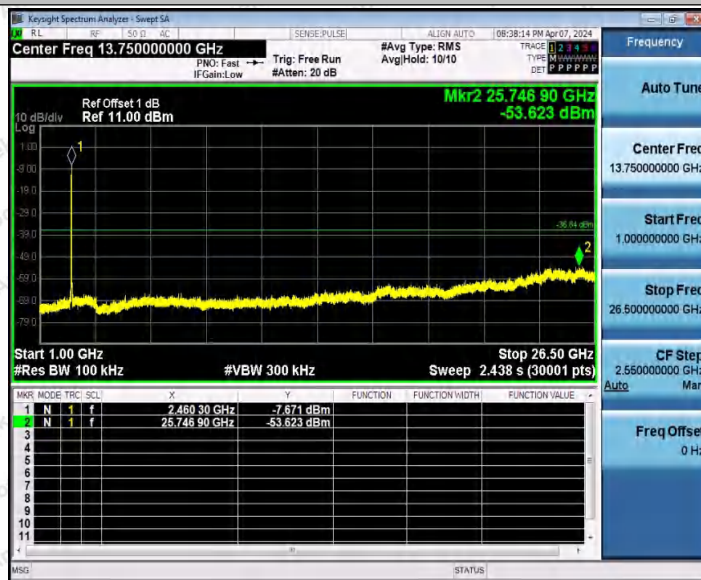
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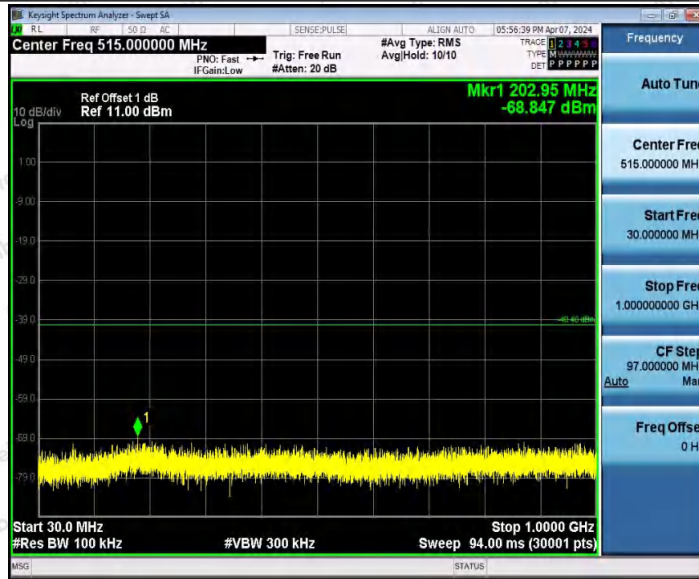
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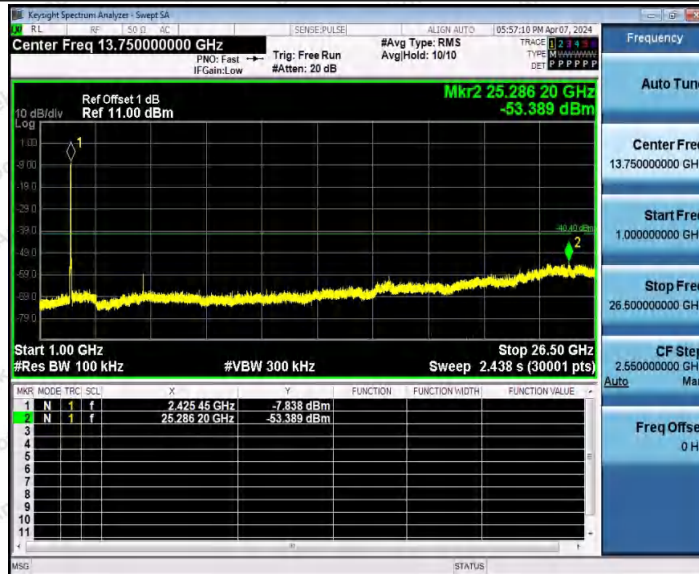
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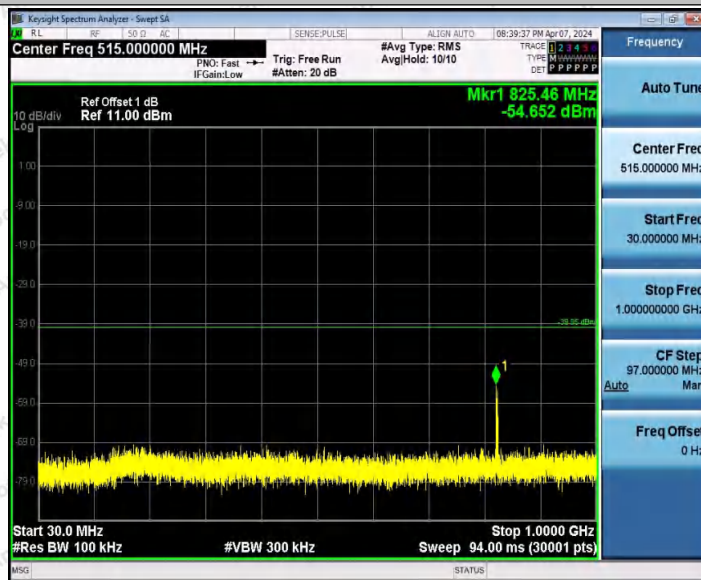
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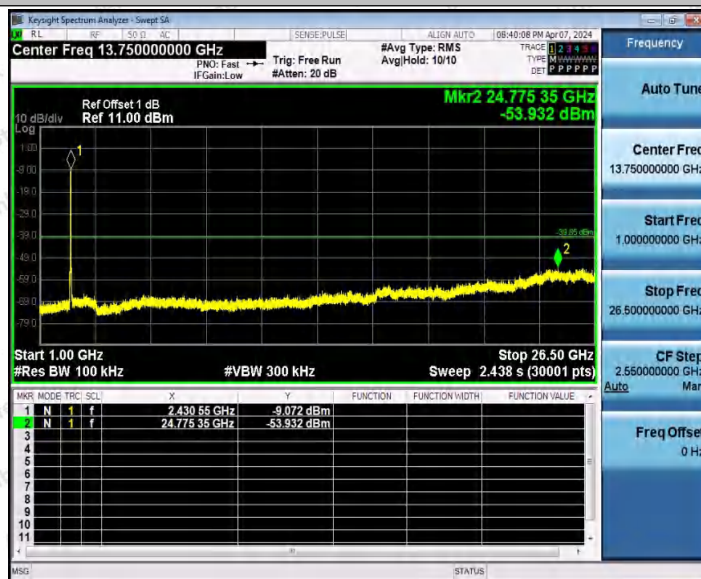




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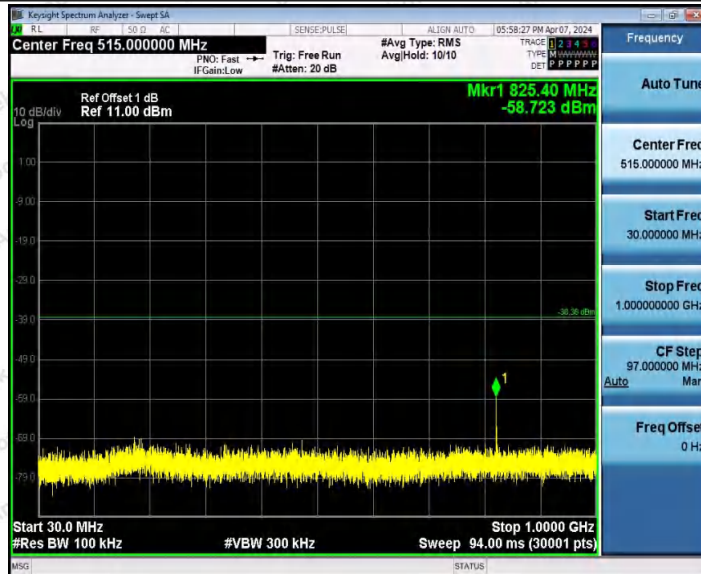
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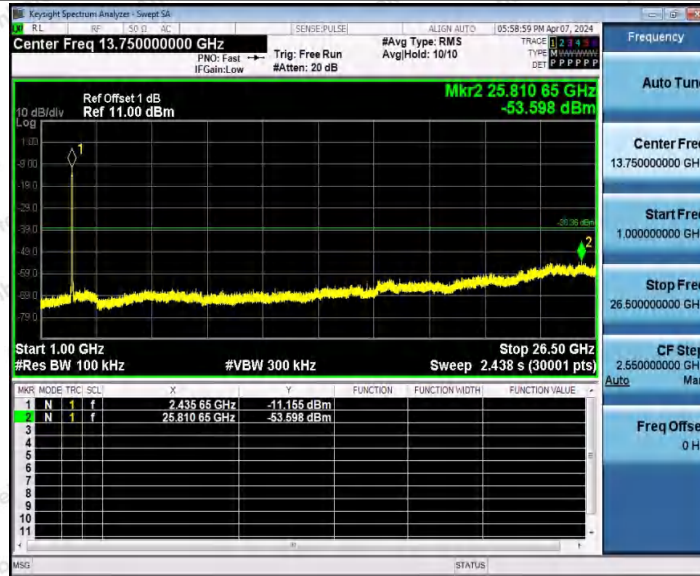
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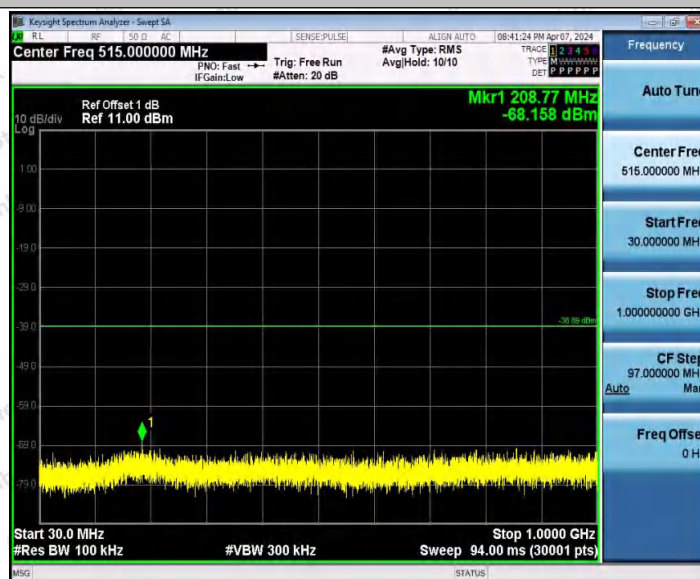




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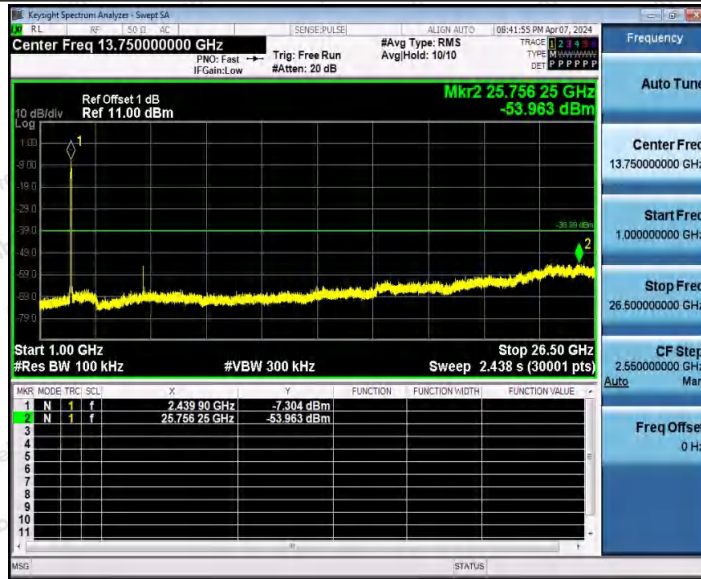
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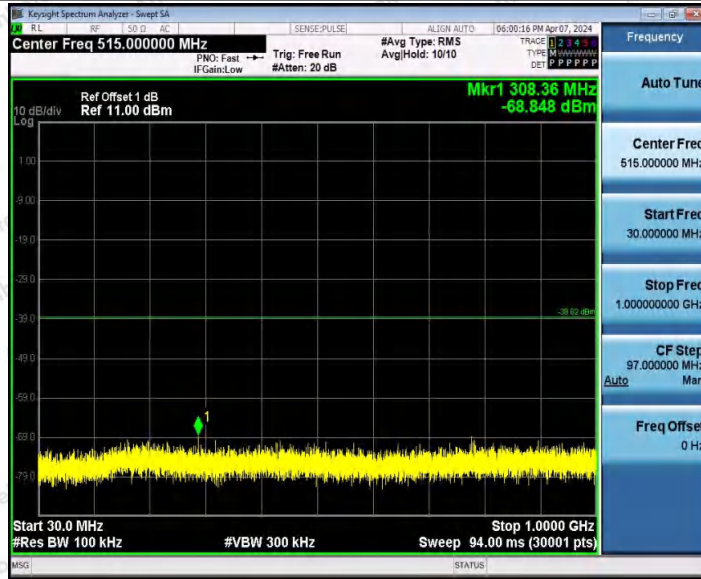
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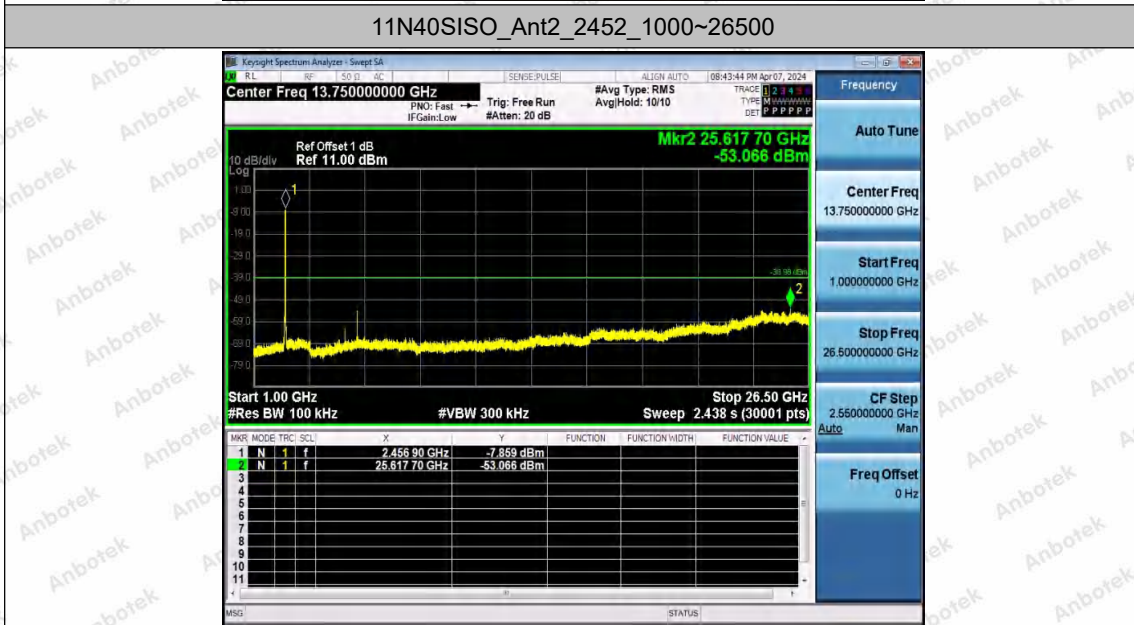
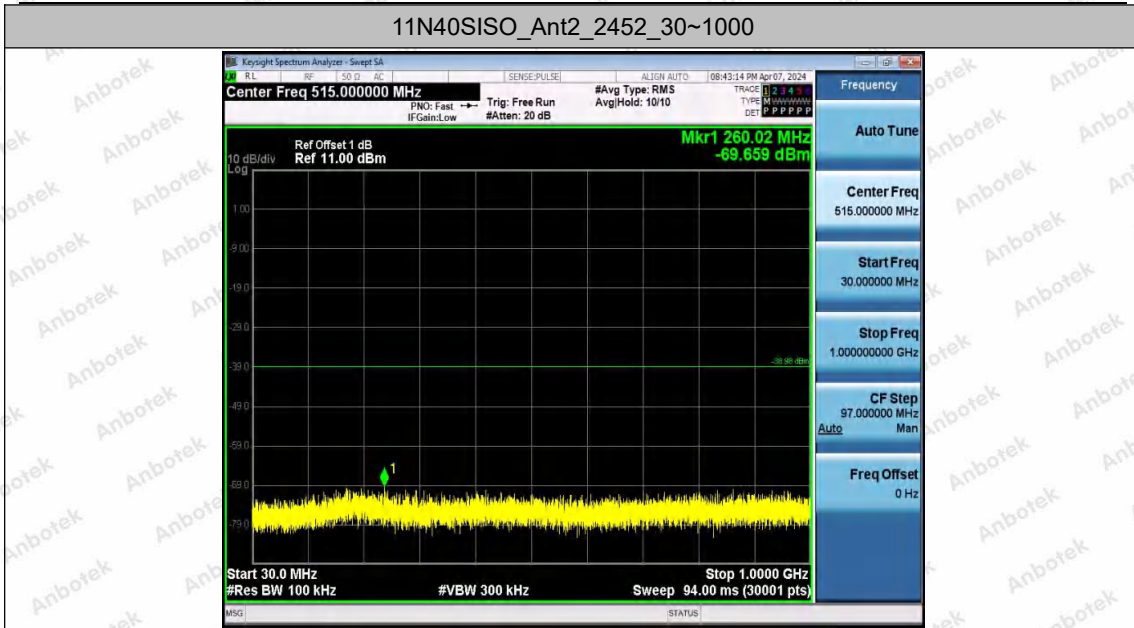


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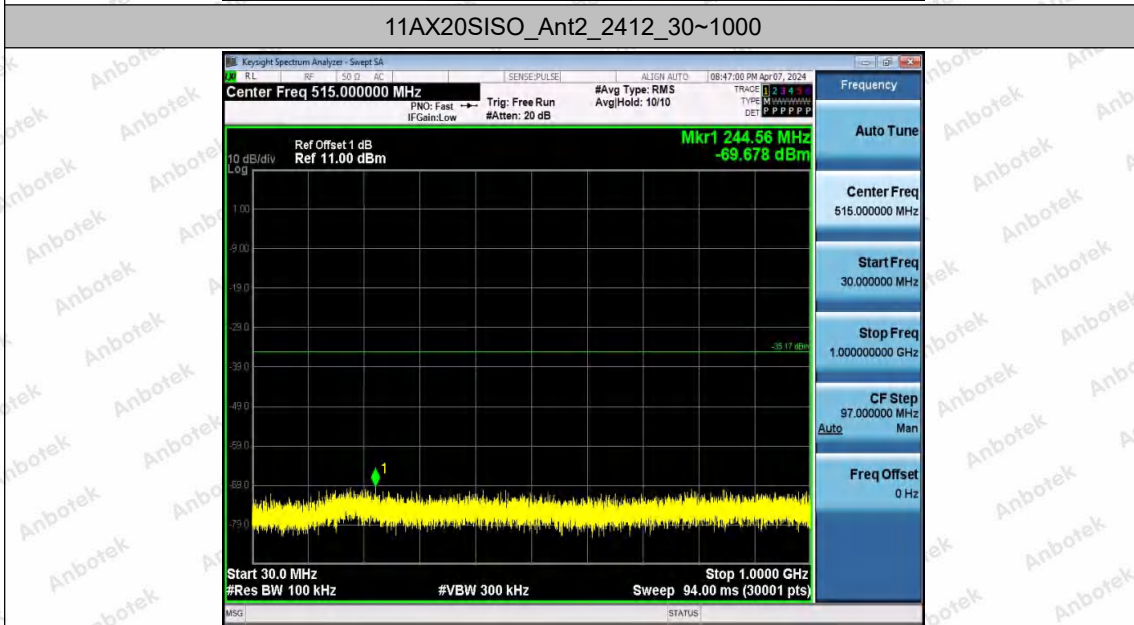
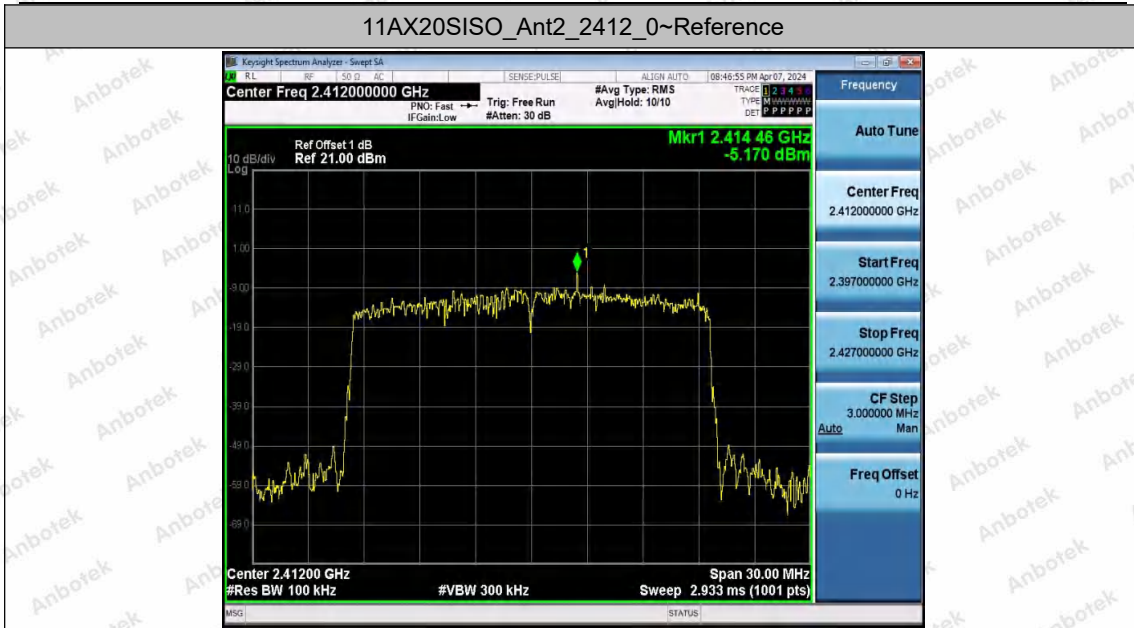


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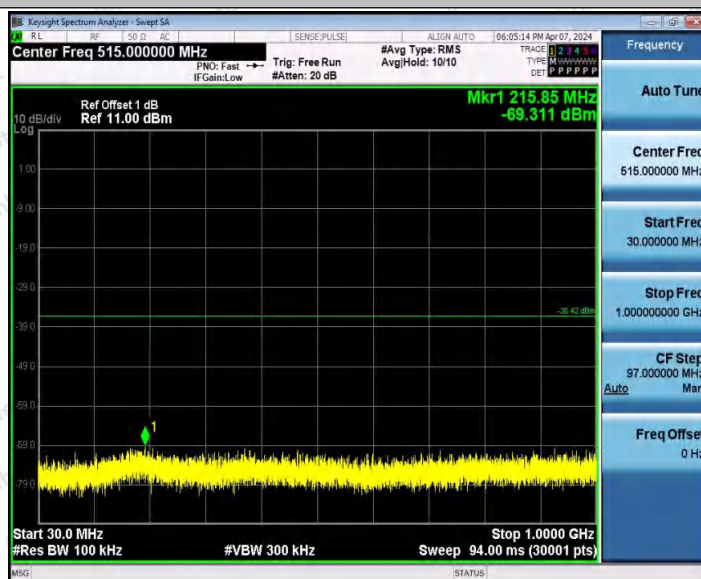




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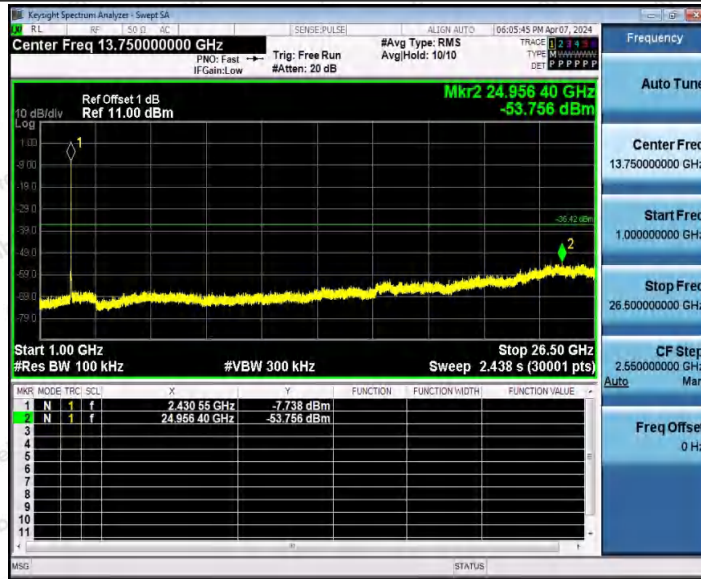
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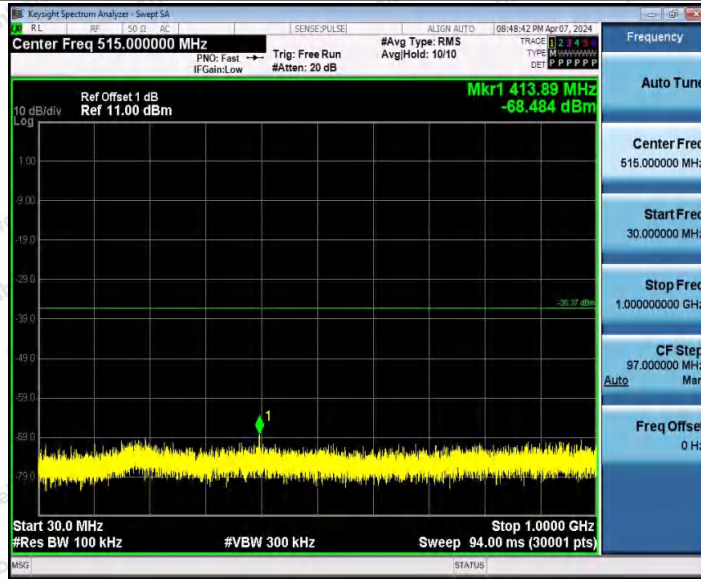
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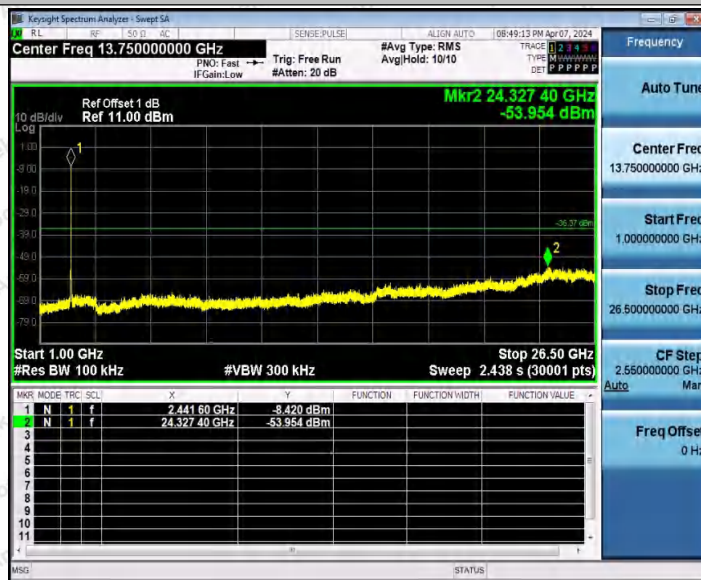
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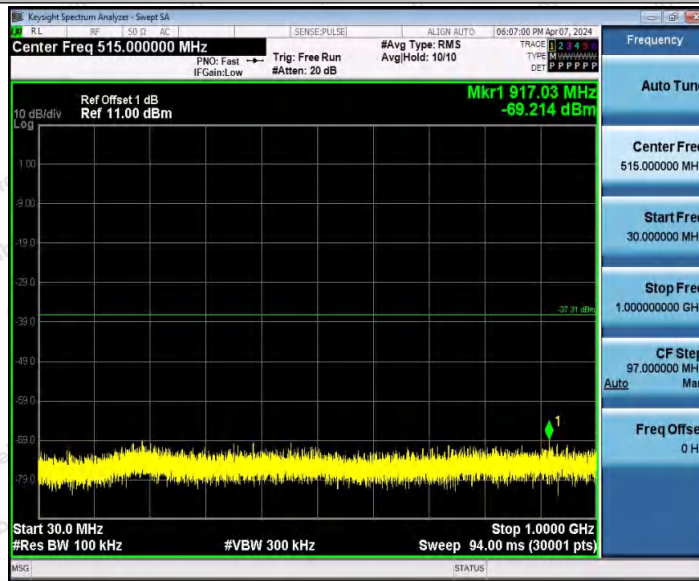
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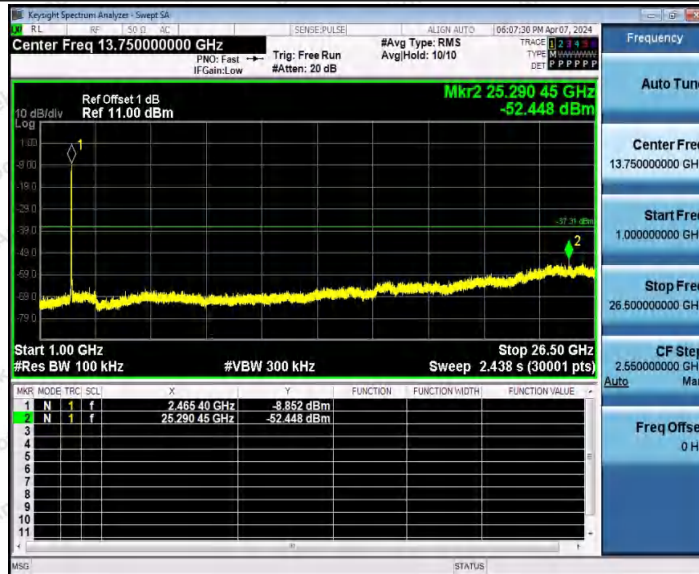
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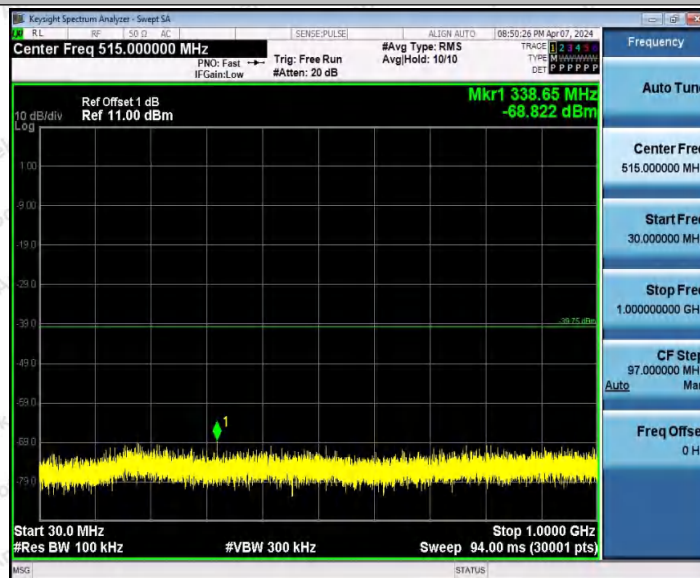
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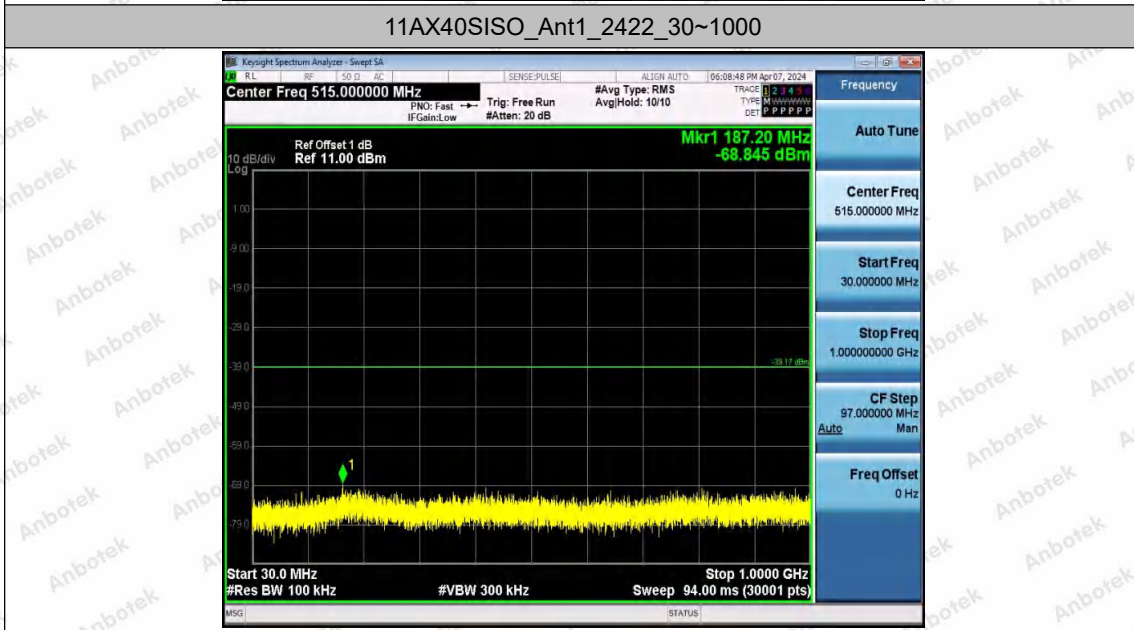
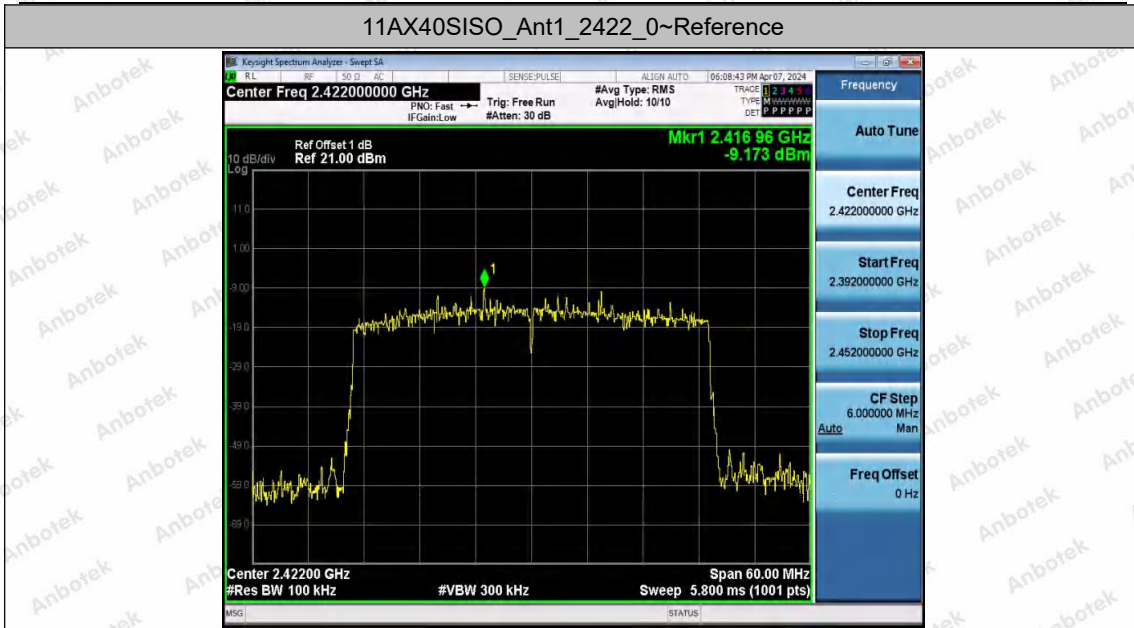


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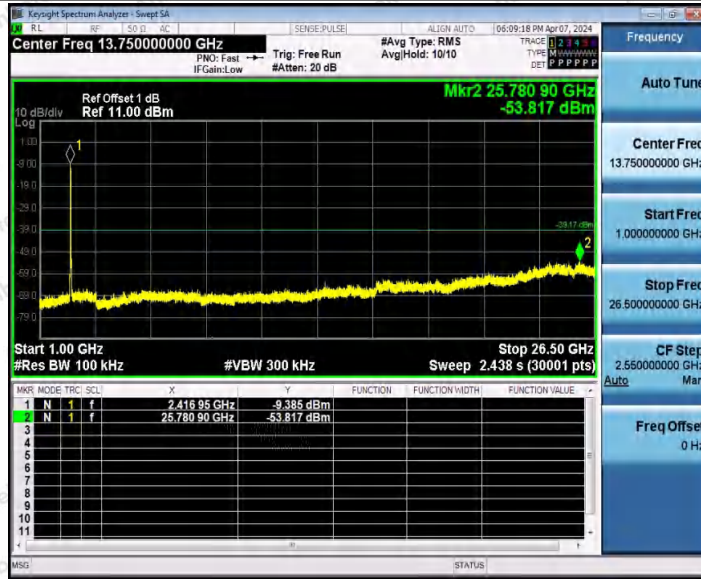
11AX40SISO_Ant1_2422_1000~26500

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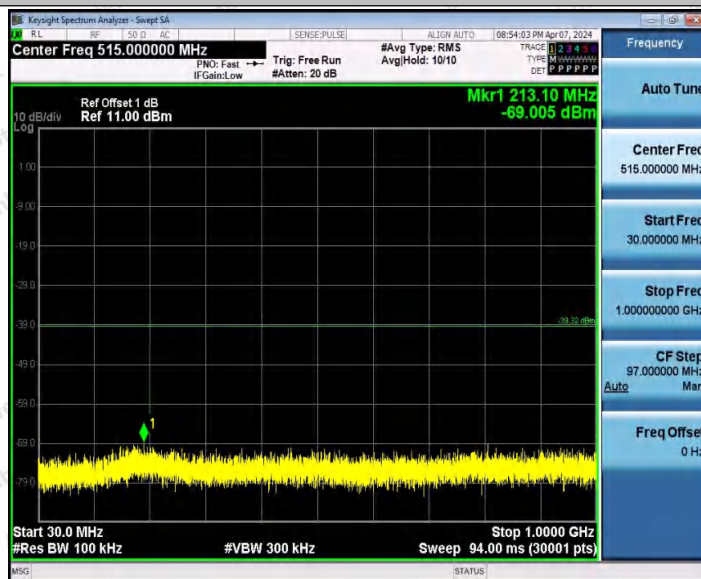




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11AX40SISO_Ant2_2422_30~1000



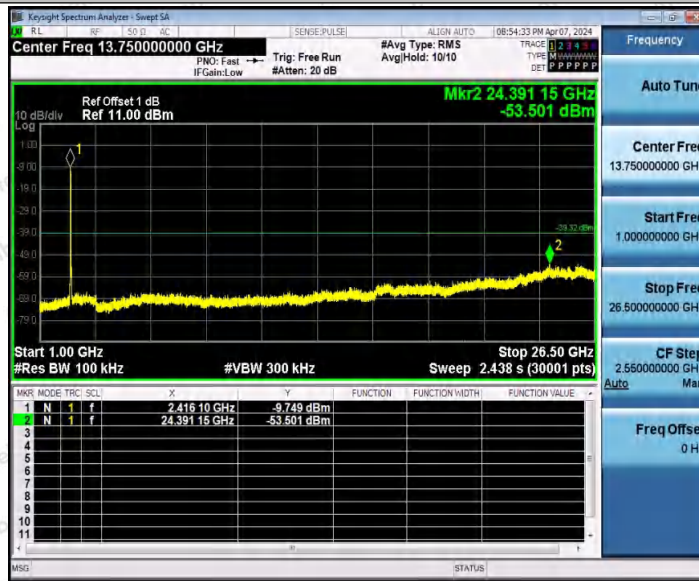
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11AX40SISO_Ant2_2422_1000~26500



11AX40SISO_Ant1_2437_0~Reference



11AX40SISO_Ant1_2437_30~1000

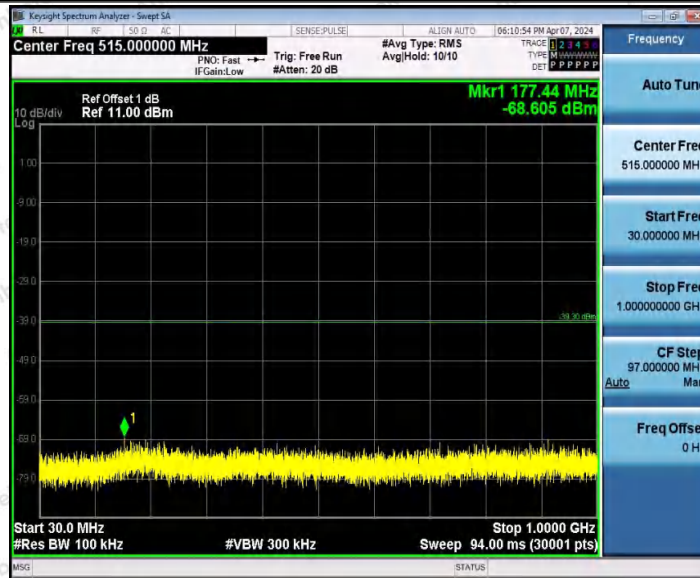
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

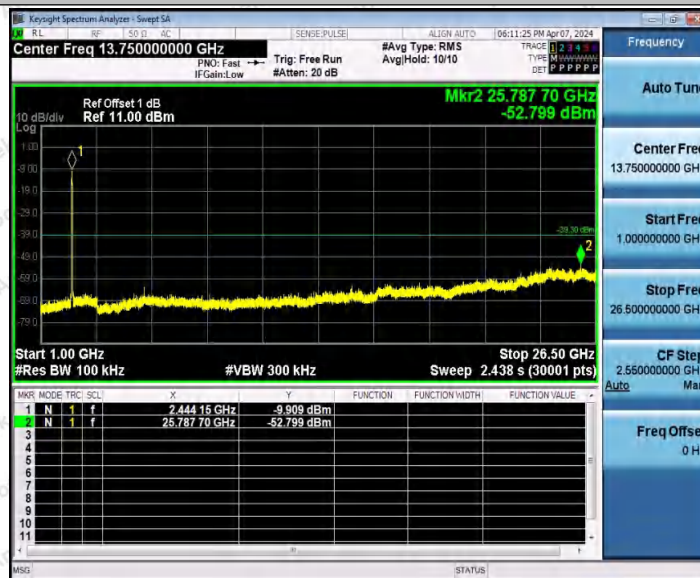


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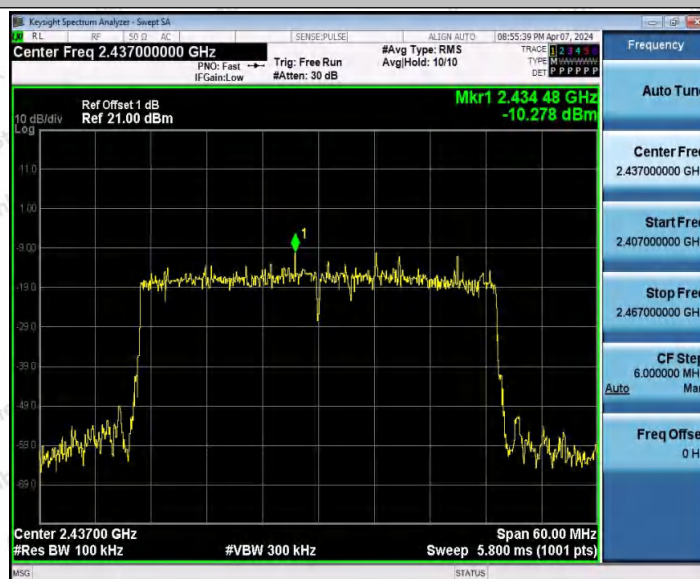




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11AX40SISO_Ant2_2437_0~Reference



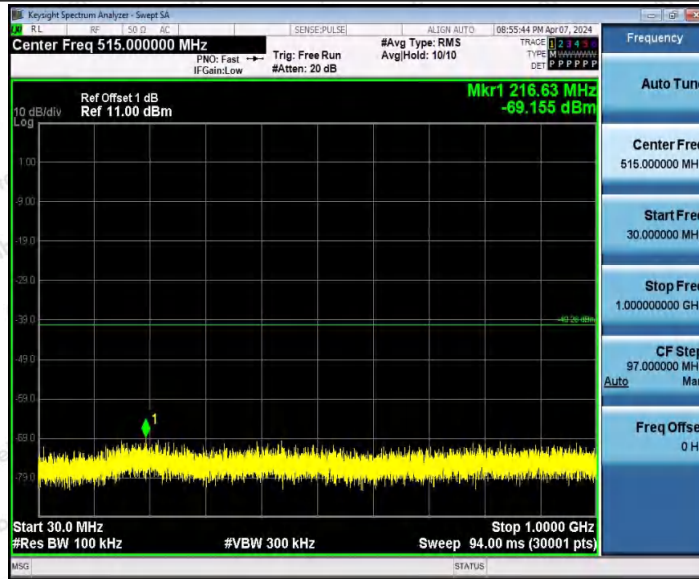
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

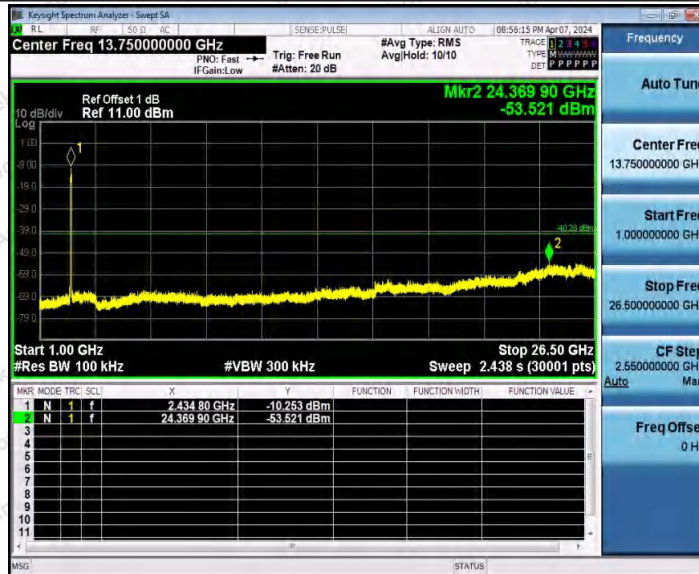
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11AX40SISO_Ant2_2437_30~1000



11AX40SISO_Ant2_2437_1000~26500



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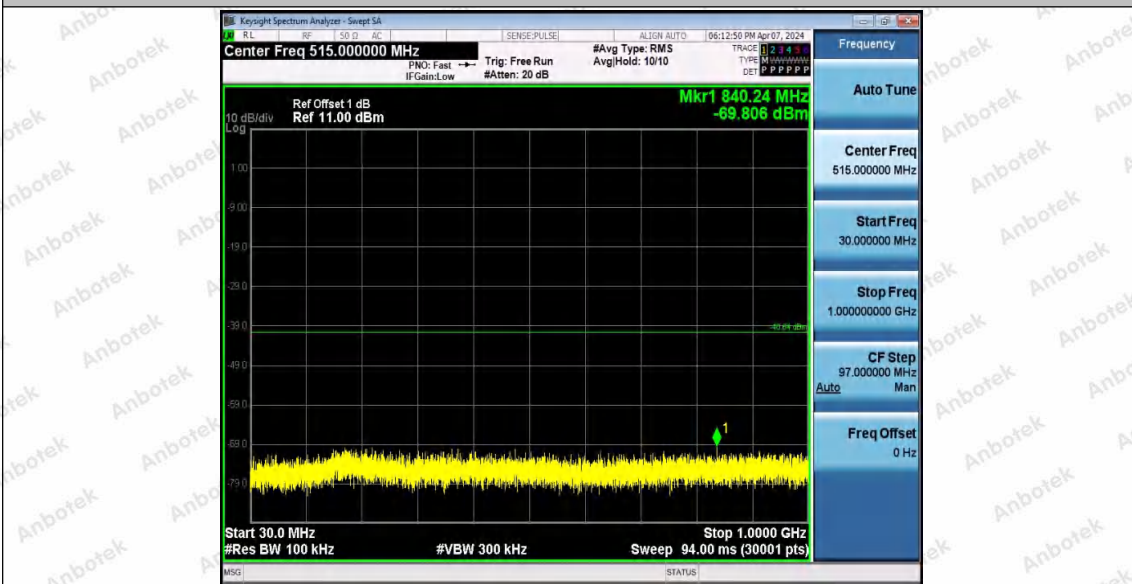
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11AX40SISO_Ant1_2452_30~1000



11AX40SISO_Ant1_2452_1000~26500

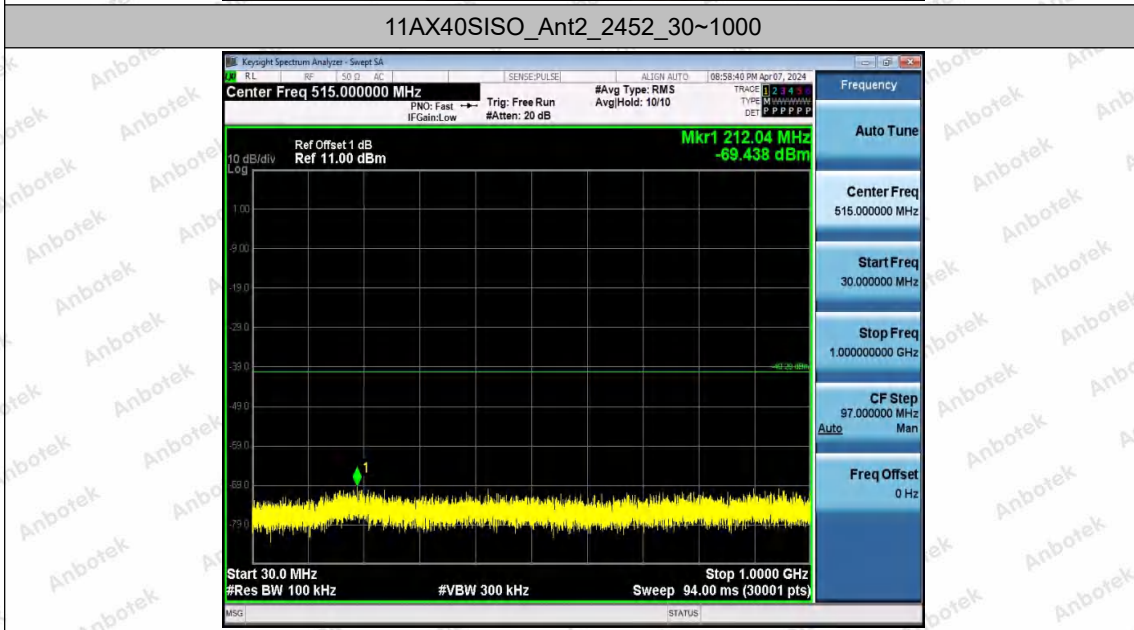
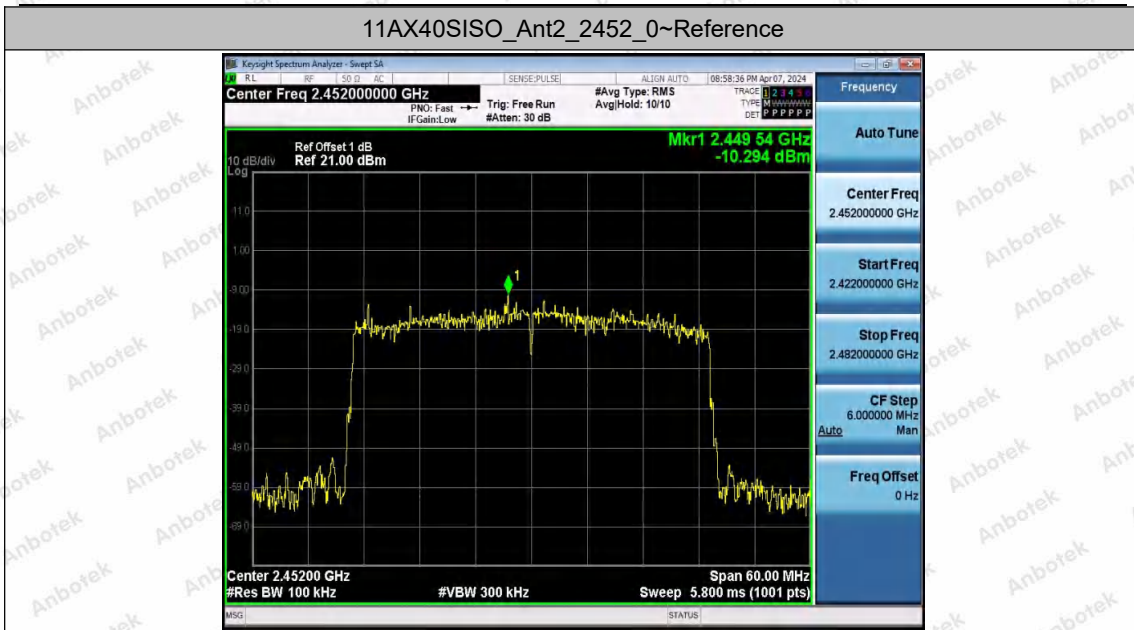


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11AX40SISO_Ant2_2452_1000~26500

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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.38	8.89	94.26	0.26
	Ant2	2412	8.38	8.91	94.05	0.27
	Ant1	2437	8.38	8.89	94.26	0.26
	Ant2	2437	8.38	8.90	94.16	0.26
	Ant1	2462	8.37	8.83	94.79	0.23
	Ant2	2462	8.38	8.90	94.16	0.26
11G	Ant1	2412	1.39	1.93	72.02	1.43
	Ant2	2412	1.40	1.94	72.16	1.42
	Ant1	2437	1.39	1.93	72.02	1.43
	Ant2	2437	1.39	1.88	73.94	1.31
	Ant1	2462	1.40	1.94	72.16	1.42
	Ant2	2462	1.39	1.92	72.40	1.40
11N20SISO	Ant1	2412	1.30	1.85	70.27	1.53
	Ant2	2412	1.29	1.83	70.49	1.52
	Ant1	2437	1.30	1.84	70.65	1.51
	Ant2	2437	1.30	1.82	71.43	1.46
	Ant1	2462	1.30	1.87	69.52	1.58
	Ant2	2462	1.30	1.82	71.43	1.46
11N40SISO	Ant1	2422	0.65	1.19	54.62	2.63
	Ant2	2422	0.65	1.10	59.09	2.28
	Ant1	2437	0.65	1.19	54.62	2.63
	Ant2	2437	0.64	1.18	54.24	2.66
	Ant1	2452	0.65	1.18	55.08	2.59
	Ant2	2452	0.64	1.18	54.24	2.66
11AX20SISO	Ant1	2412	1.01	1.55	65.16	1.86
	Ant2	2412	1.02	1.56	65.38	1.85
	Ant1	2437	1.01	1.55	65.16	1.86
	Ant2	2437	1.01	1.55	65.16	1.86
	Ant1	2462	1.02	1.56	65.38	1.85
	Ant2	2462	1.02	1.56	65.38	1.85
11AX40SISO	Ant1	2422	0.53	1.07	49.53	3.05
	Ant2	2422	0.53	1.07	49.53	3.05
	Ant1	2437	0.54	1.08	50.00	3.01
	Ant2	2437	0.54	1.07	50.47	2.97
	Ant1	2452	0.53	1.07	49.53	3.05
	Ant2	2452	0.53	1.07	49.53	3.05

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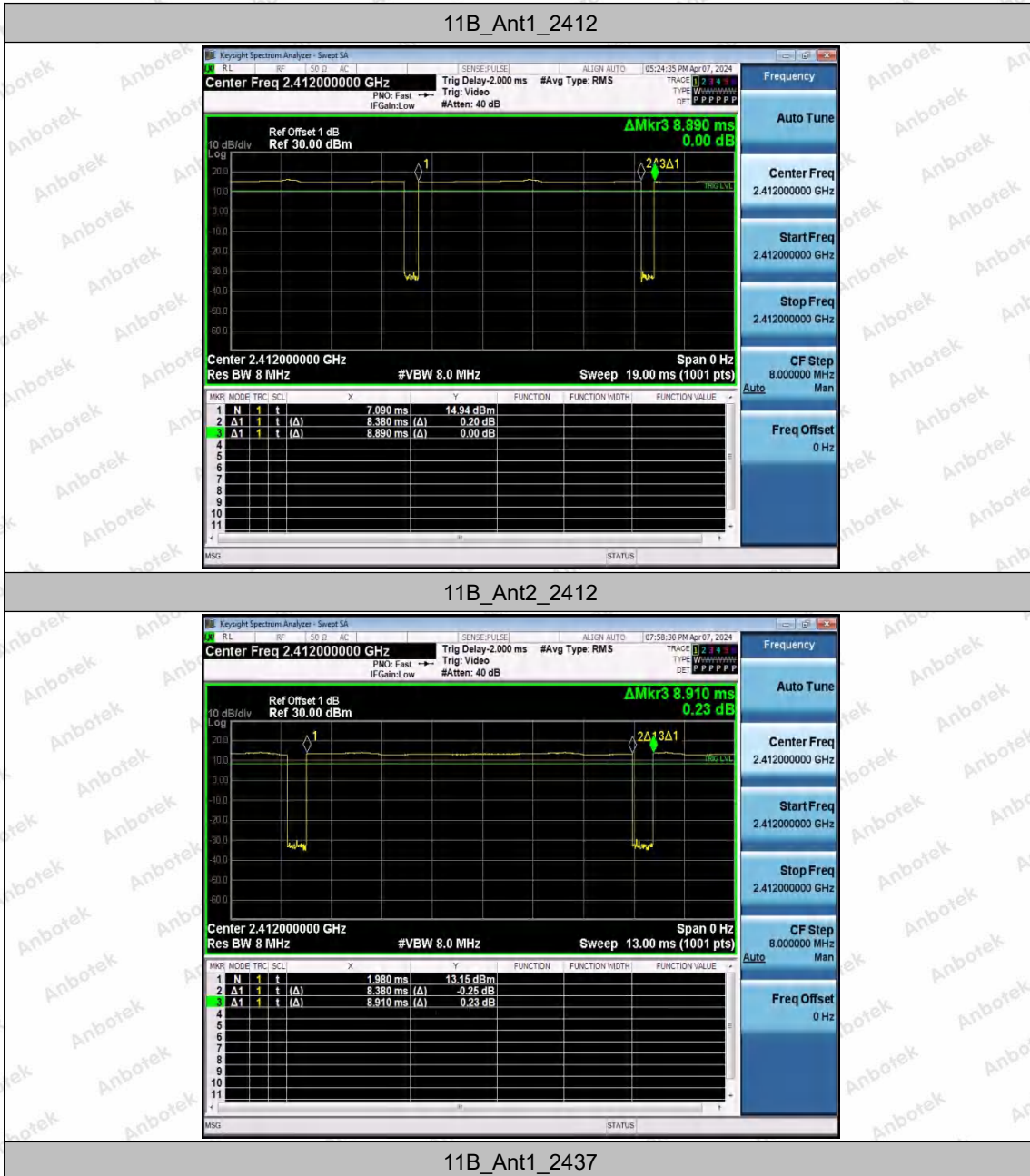
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Test Graphs



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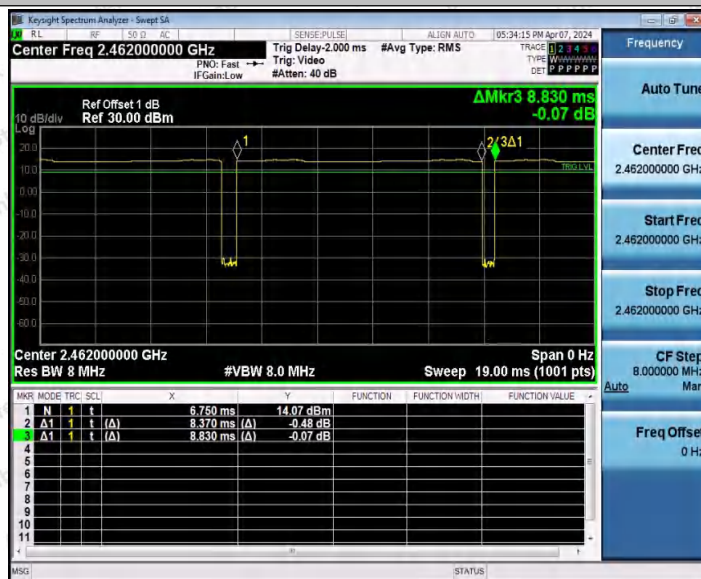




11B_Ant2_2437



11B_Ant1_2462

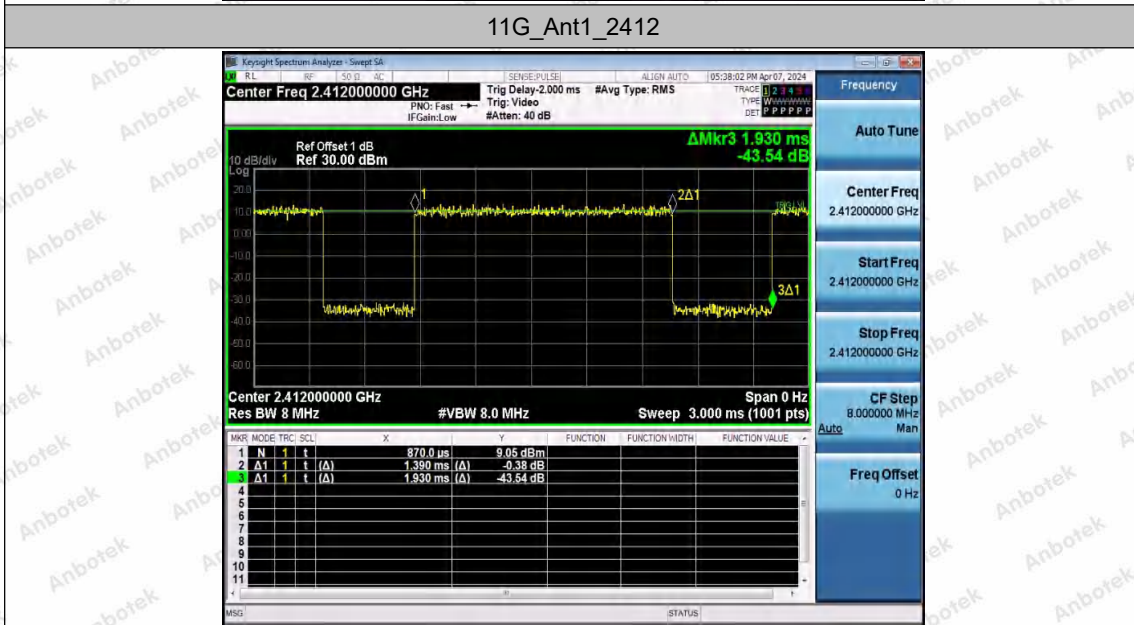
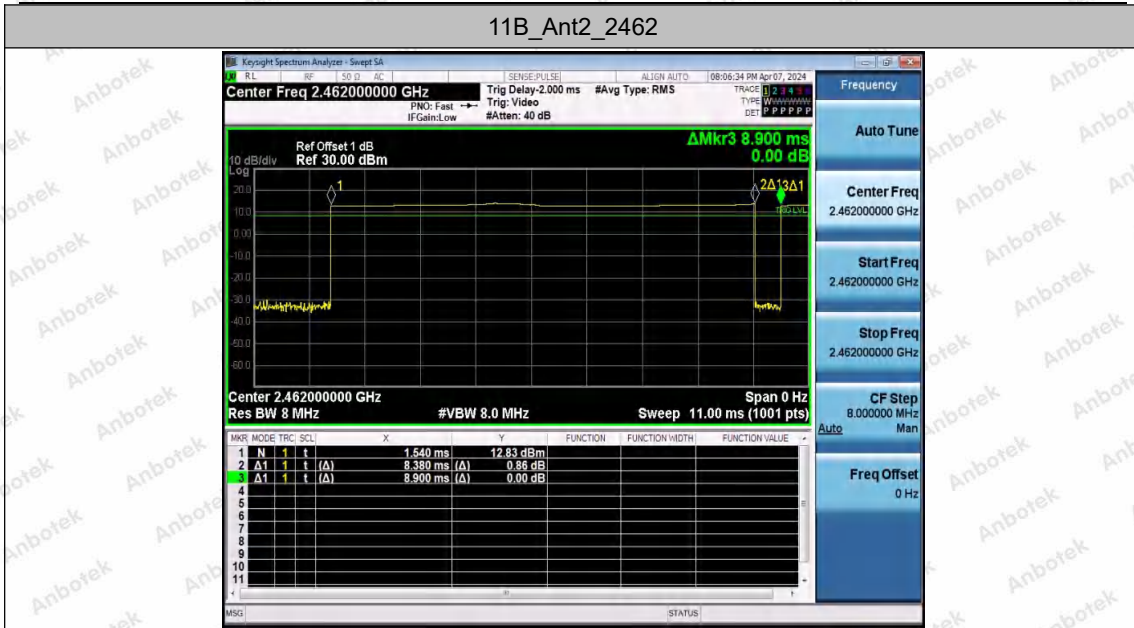


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11G_Ant2_2412

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11G_Ant1_2437



11G_Ant2_2437

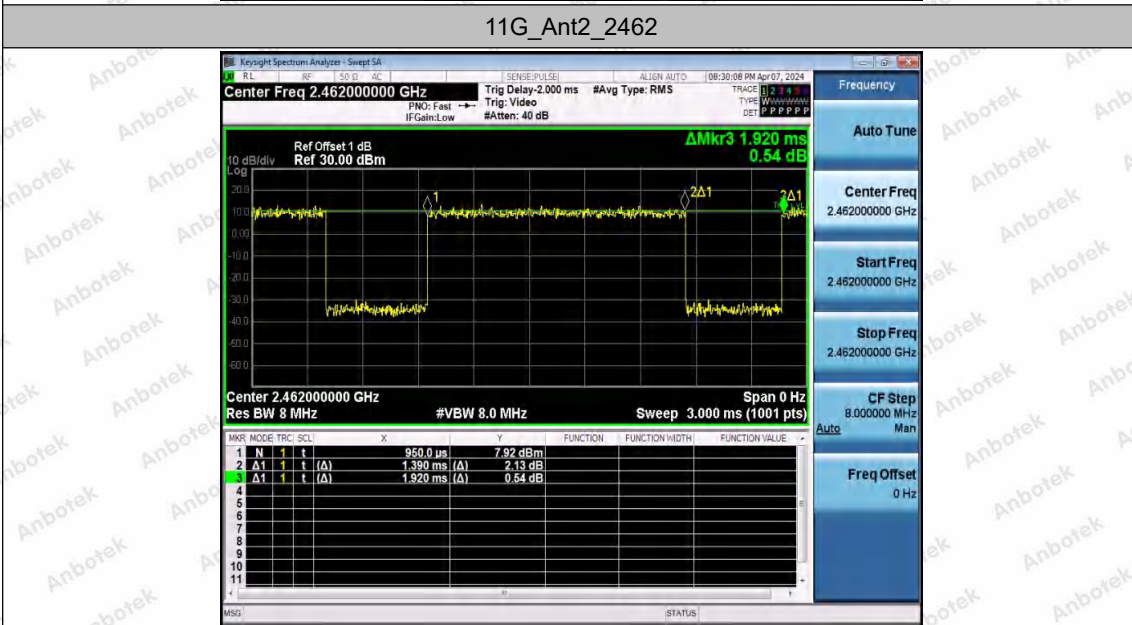
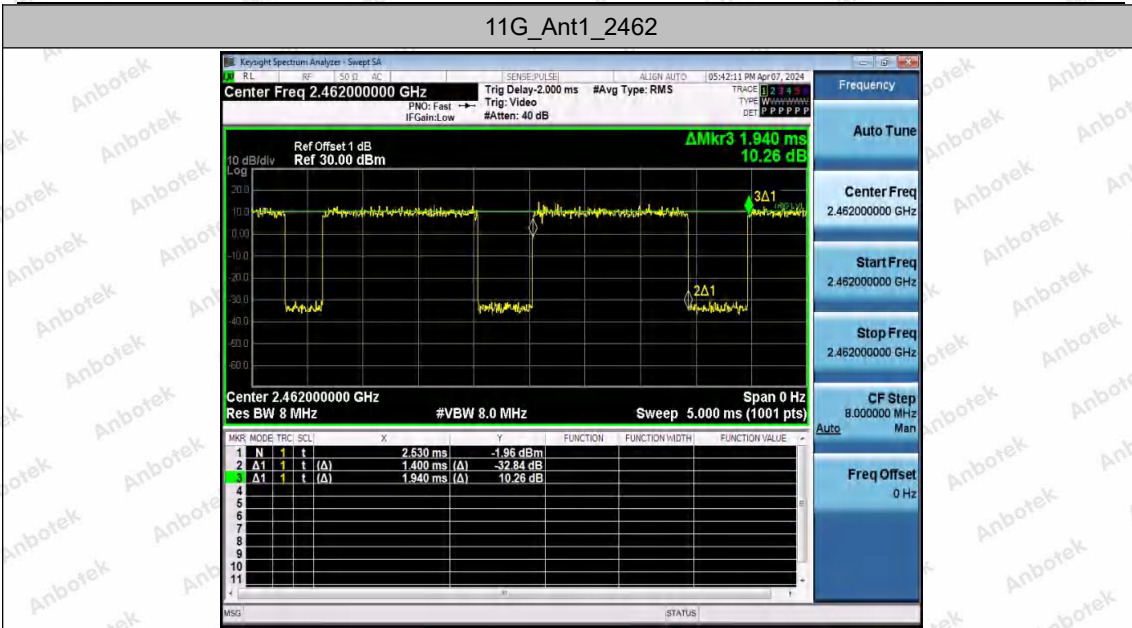


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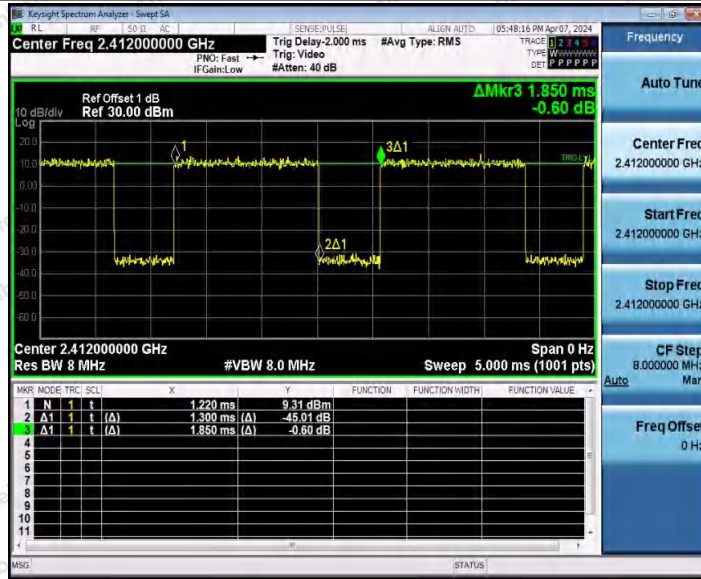
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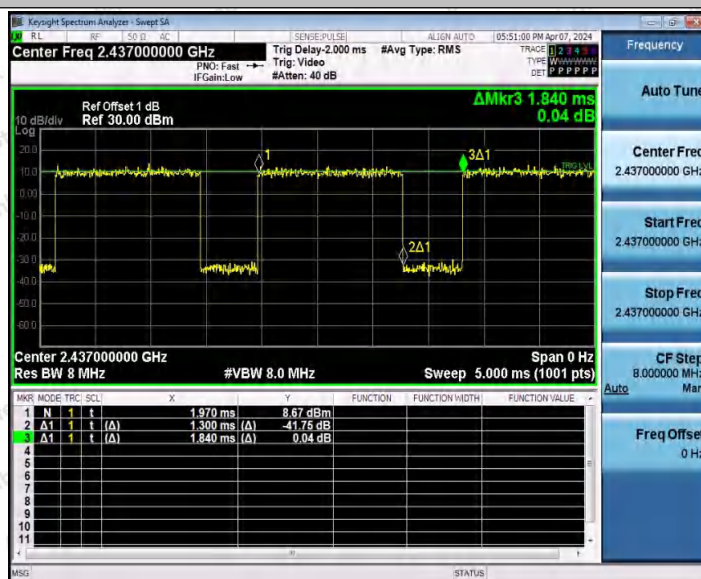




11N20SISO_Ant2_2412



11N20SISO_Ant1_2437



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11N20SISO_Ant2_2437



11N20SISO_Ant1_2462



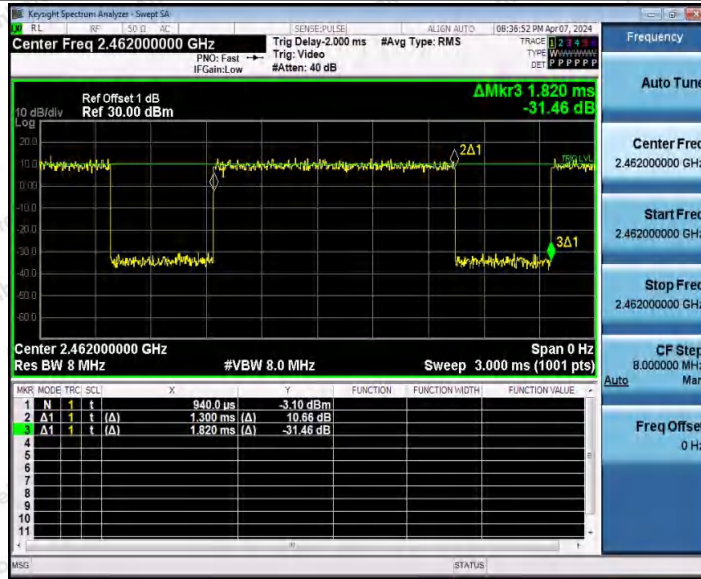
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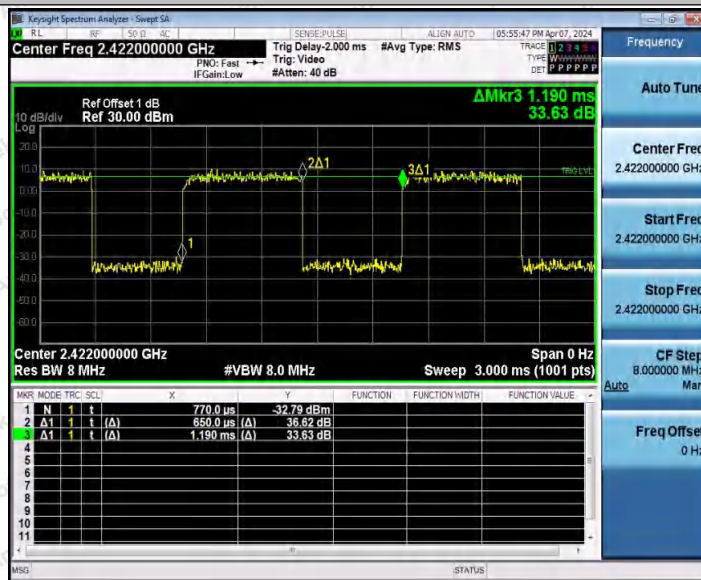
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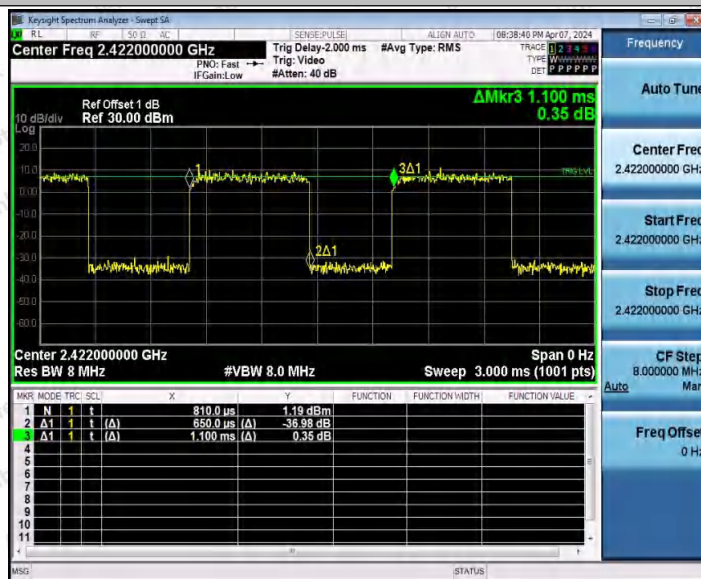




11N40SISO_Ant1_2422



11N40SISO_Ant2_2422



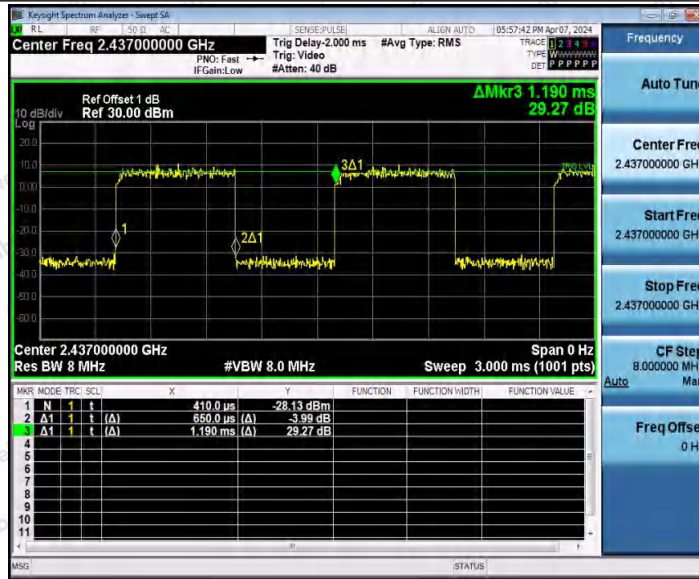
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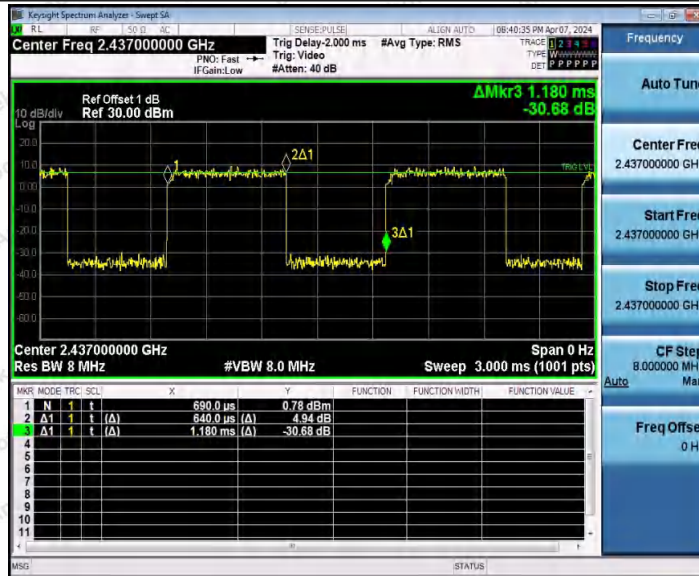
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11N40SISO_Ant1_2437



11N40SISO_Ant2_2437



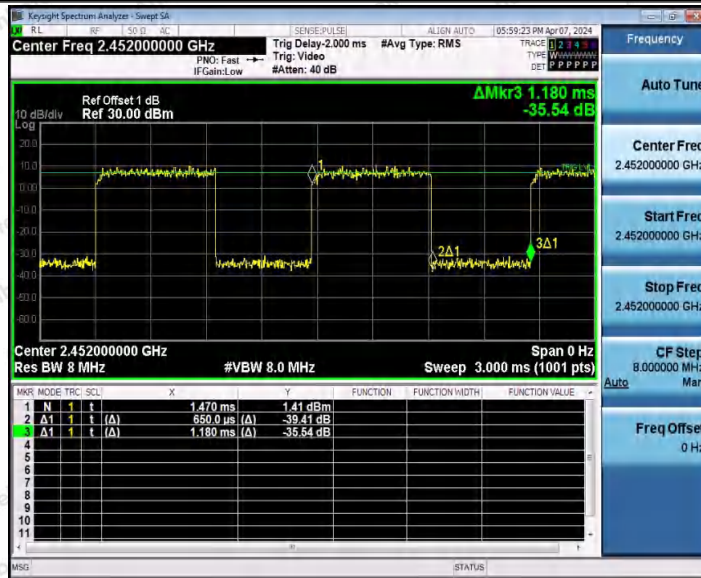
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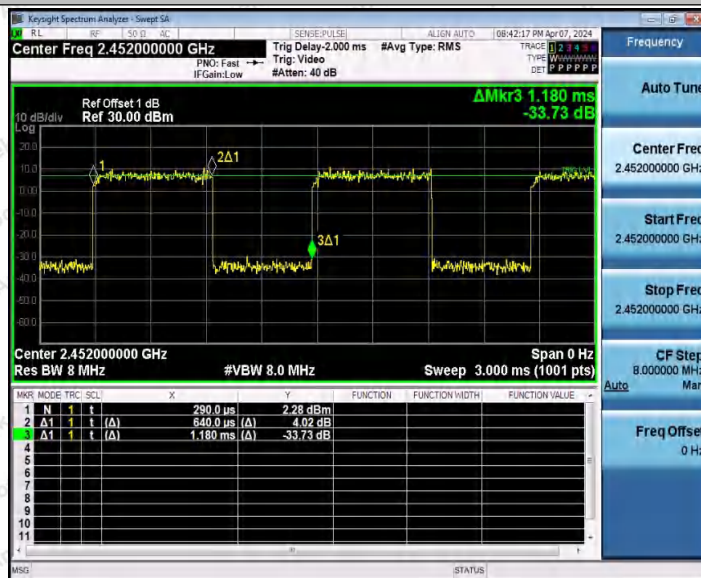
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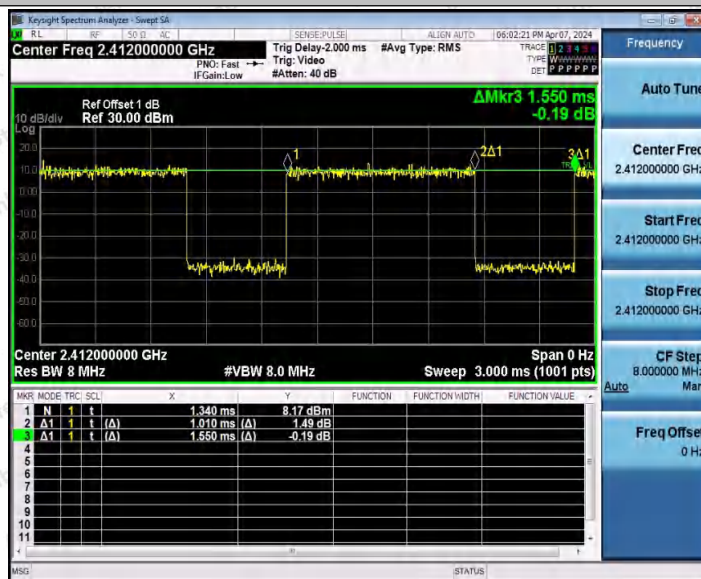




11N40SISO_Ant2_2452



11AX20SISO_Ant1_2412



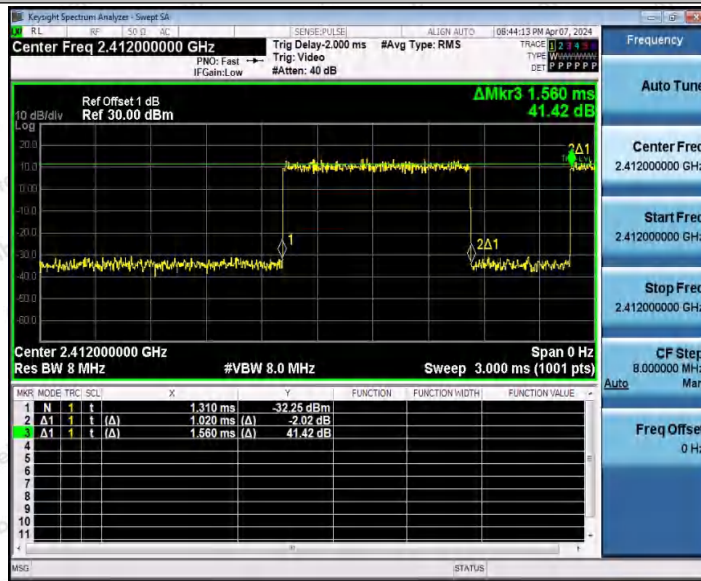
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11AX20SISO_Ant2_2412



11AX20SISO_Ant1_2437



11AX20SISO_Ant2_2437

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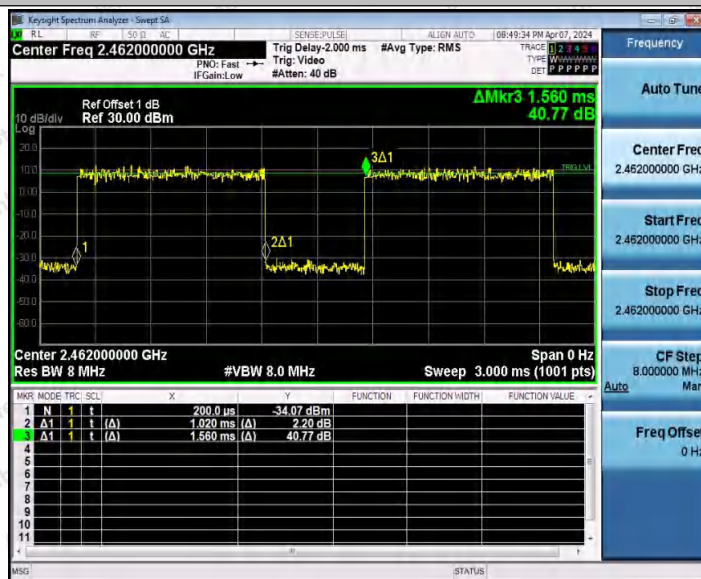




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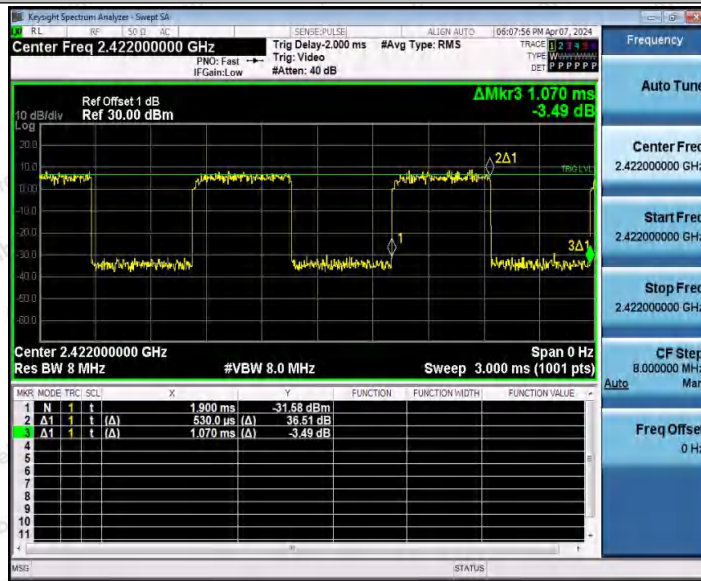
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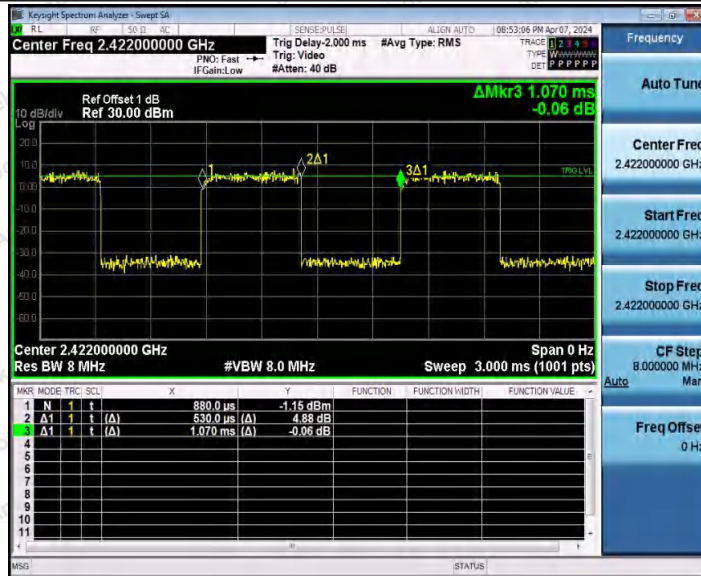
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11AX40SISO_Ant1_2422



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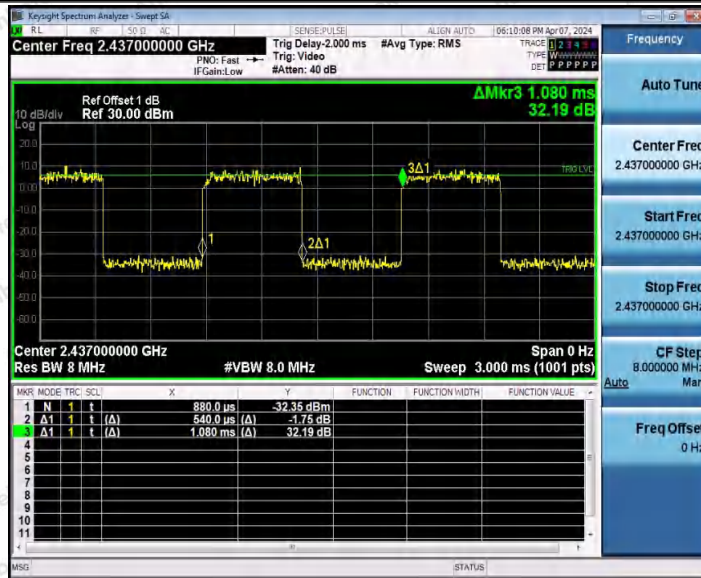
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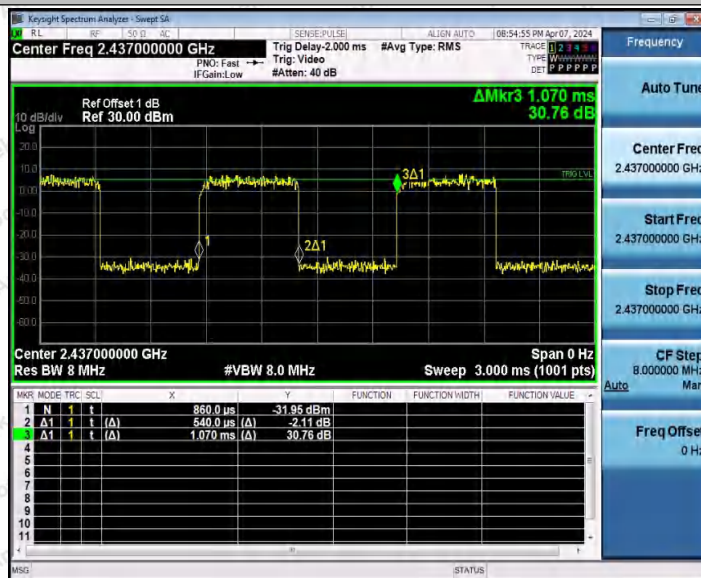
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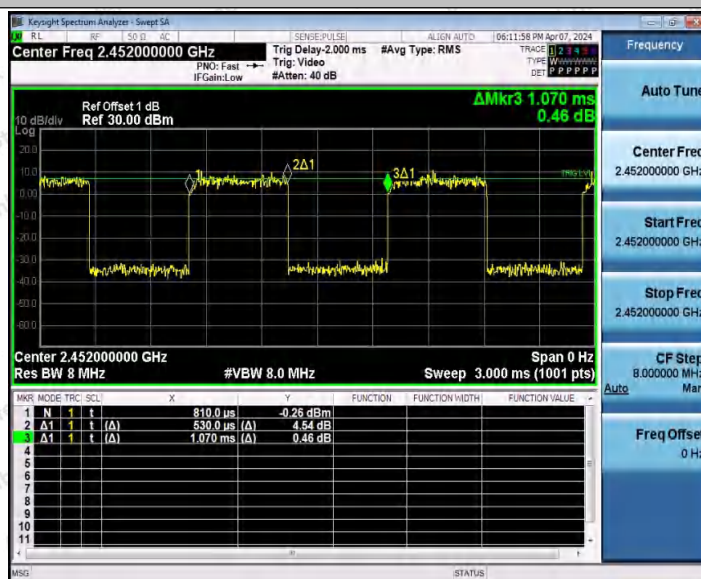




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11AX40SISO_Ant1_2452

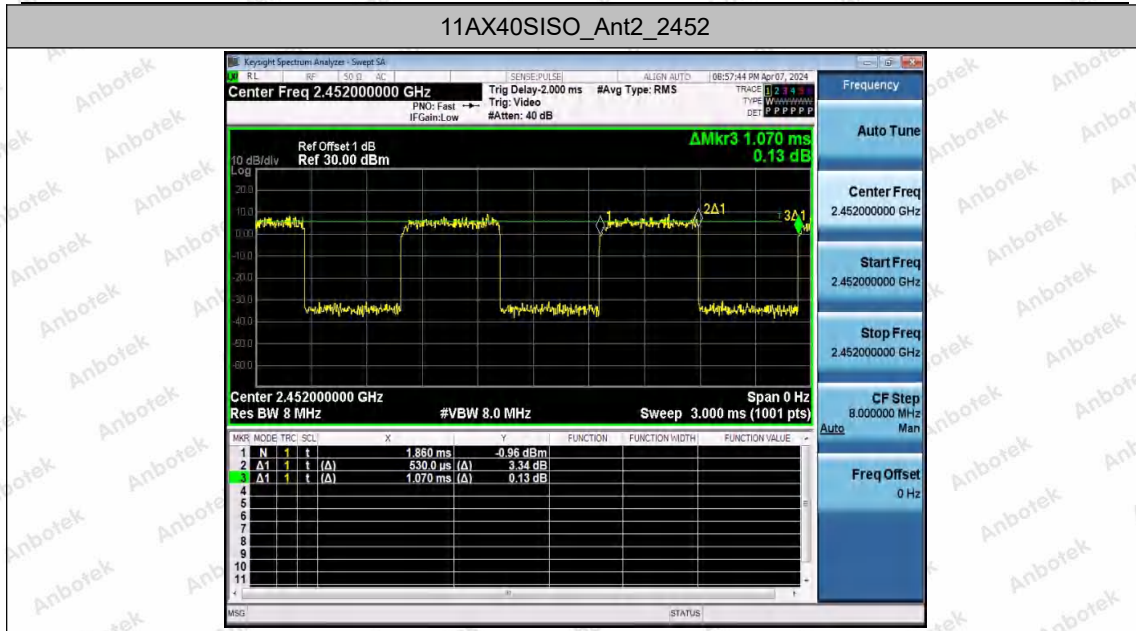


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