



11AX20SISO_Ant1_Low_2412



11AX20SISO_Ant1_High_2462



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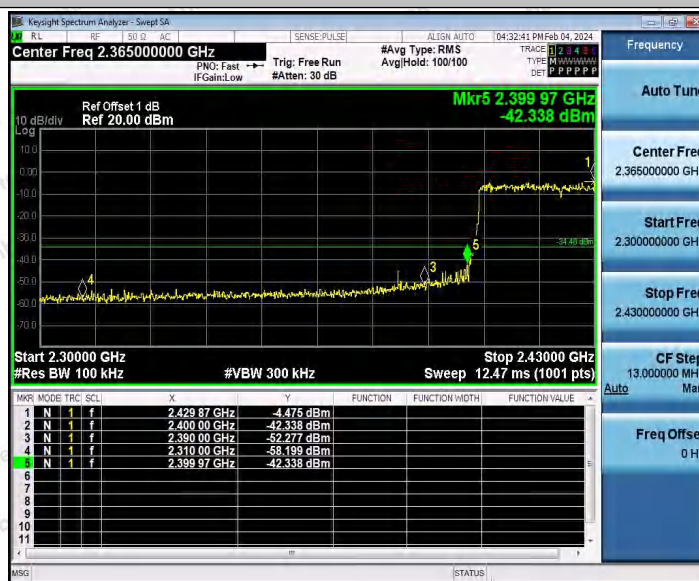
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



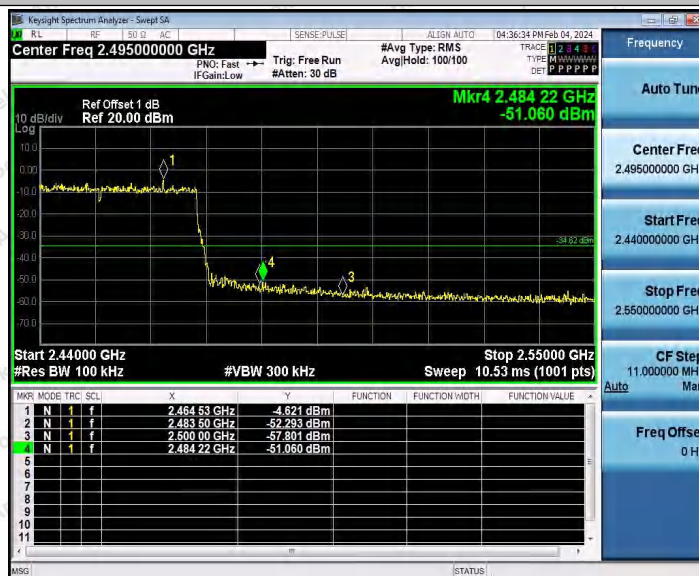
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11AX40SISO_Ant1_Low_2422



11AX40SISO_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	3.65	3.65	---	PASS
			30~1000	3.65	-64.65	≤-26.35	PASS
			1000~26500	3.65	-47.95	≤-26.35	PASS
		2437	Reference	2.44	2.44	---	PASS
			30~1000	2.44	-63.73	≤-27.56	PASS
			1000~26500	2.44	-48.37	≤-27.56	PASS
		2462	Reference	3.10	3.10	---	PASS
			30~1000	3.10	-66.07	≤-26.9	PASS
			1000~26500	3.10	-48.23	≤-26.9	PASS
11G	Ant1	2412	Reference	-1.20	-1.20	---	PASS
			30~1000	-1.20	-66.66	≤-31.2	PASS
			1000~26500	-1.20	-52.16	≤-31.2	PASS
		2437	Reference	-0.52	-0.52	---	PASS
			30~1000	-0.52	-62.24	≤-30.52	PASS
			1000~26500	-0.52	-51.44	≤-30.52	PASS
		2462	Reference	-0.68	-0.68	---	PASS
			30~1000	-0.68	-61.48	≤-30.68	PASS
			1000~26500	-0.68	-50.75	≤-30.68	PASS
11N20SISO	Ant1	2412	Reference	-2.99	-2.99	---	PASS
			30~1000	-2.99	-60.85	≤-32.99	PASS
			1000~26500	-2.99	-51.76	≤-32.99	PASS
		2437	Reference	-2.65	-2.65	---	PASS
			30~1000	-2.65	-60.47	≤-32.65	PASS
			1000~26500	-2.65	-51.2	≤-32.65	PASS
		2462	Reference	-1.09	-1.09	---	PASS
			30~1000	-1.09	-62.24	≤-31.09	PASS
			1000~26500	-1.09	-50.61	≤-31.09	PASS
11N40SISO	Ant1	2422	Reference	-2.29	-2.29	---	PASS
			30~1000	-2.29	-64.97	≤-32.29	PASS
			1000~26500	-2.29	-52.22	≤-32.29	PASS
		2437	Reference	-5.05	-5.05	---	PASS
			30~1000	-5.05	-62.67	≤-35.05	PASS
			1000~26500	-5.05	-51.84	≤-35.05	PASS
		2452	Reference	-6.24	-6.24	---	PASS
			30~1000	-6.24	-63.87	≤-36.24	PASS
			1000~26500	-6.24	-50.09	≤-36.24	PASS
11AX20SISO	Ant1	2412	Reference	-1.48	-1.48	---	PASS

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			30~1000	-1.48	-58.07	≤-31.48	PASS
			1000~26500	-1.48	-51.88	≤-31.48	PASS
		2437	Reference	-2.10	-2.10	---	PASS
			30~1000	-2.10	-59.76	≤-32.1	PASS
			1000~26500	-2.10	-51.43	≤-32.1	PASS
		2462	Reference	-1.84	-1.84	---	PASS
			30~1000	-1.84	-63.92	≤-31.84	PASS
			1000~26500	-1.84	-50.28	≤-31.84	PASS
		11AX40SISO	Ant1	2422	Reference	-5.46	-5.46
30~1000	-5.46				-59.97	≤-35.46	PASS
1000~26500	-5.46				-52.45	≤-35.46	PASS
2437	Reference			-2.84	-2.84	---	PASS
	30~1000			-2.84	-66.15	≤-32.84	PASS
	1000~26500			-2.84	-51.48	≤-32.84	PASS
2452	Reference			-5.99	-5.99	---	PASS
	30~1000			-5.99	-66.71	≤-35.99	PASS
	1000~26500			-5.99	-49.97	≤-35.99	PASS

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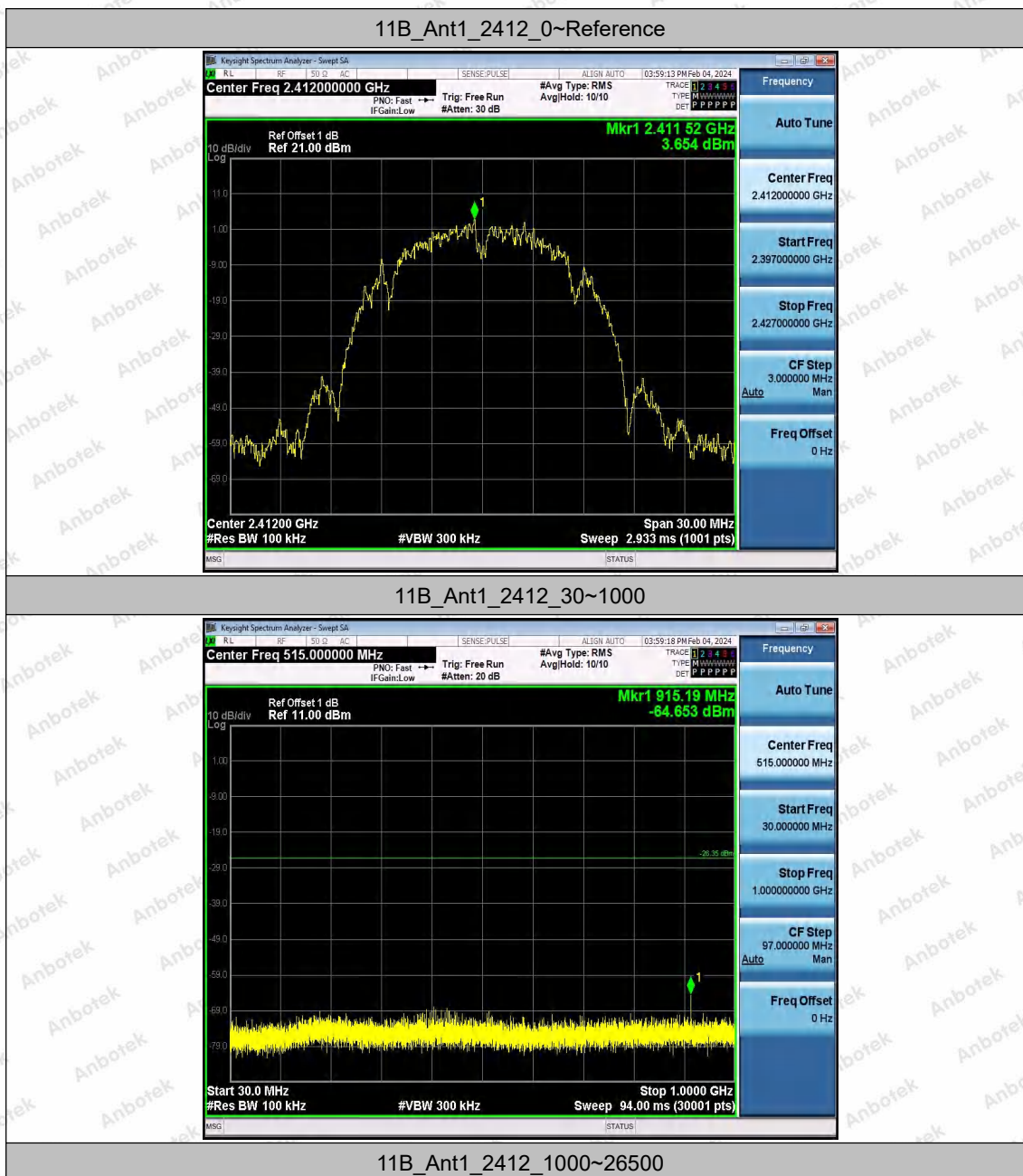
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Test Graphs



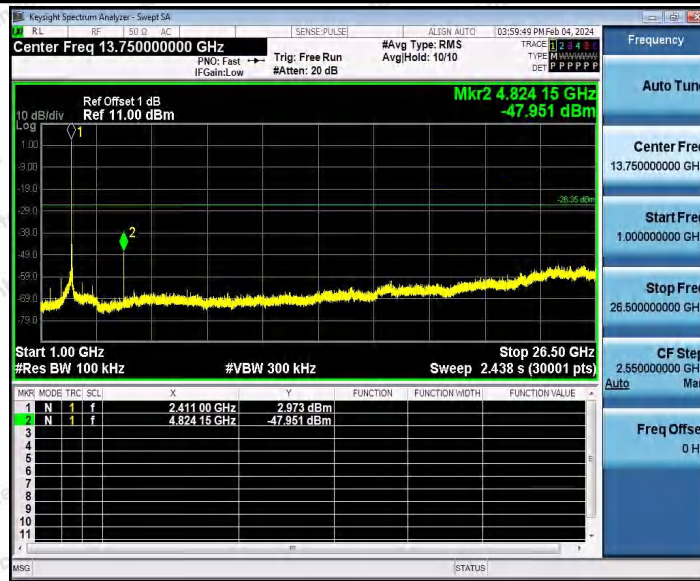
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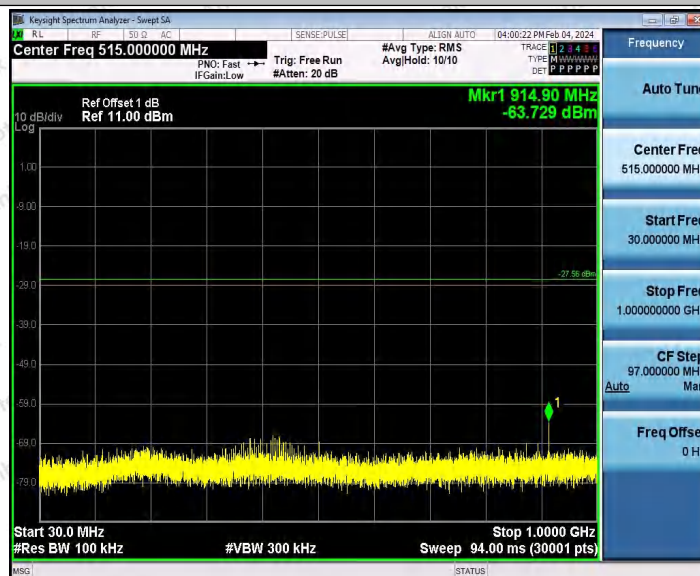




11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



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11B_Ant1_2437_1000~26500



11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000

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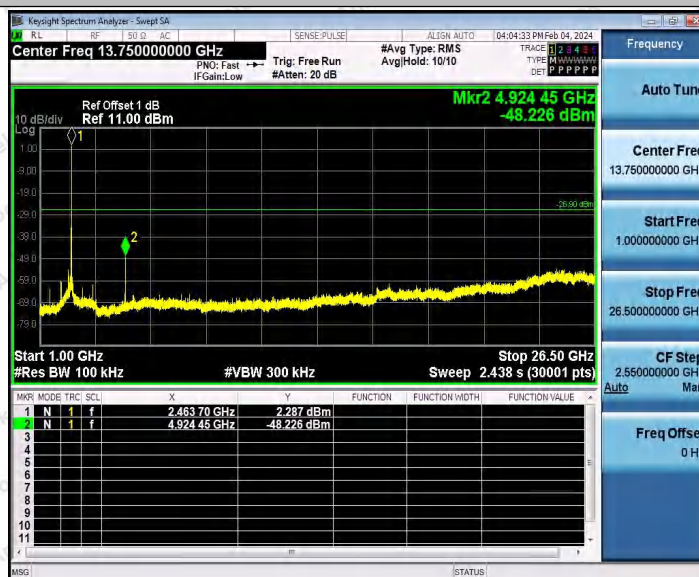


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11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference



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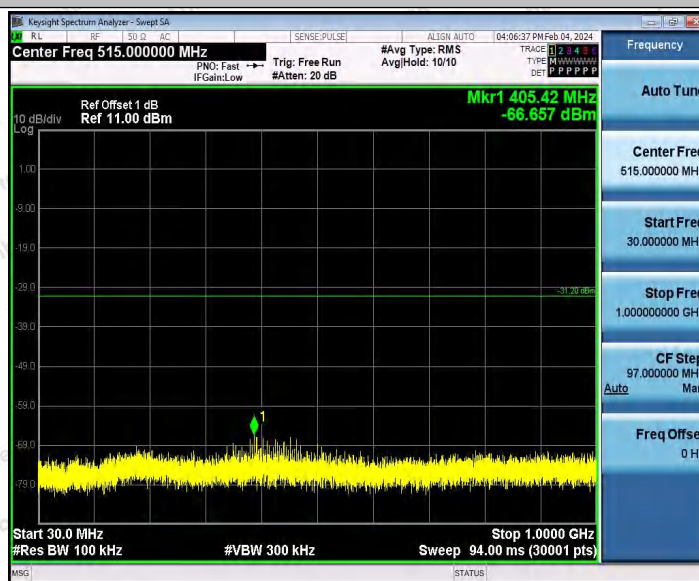
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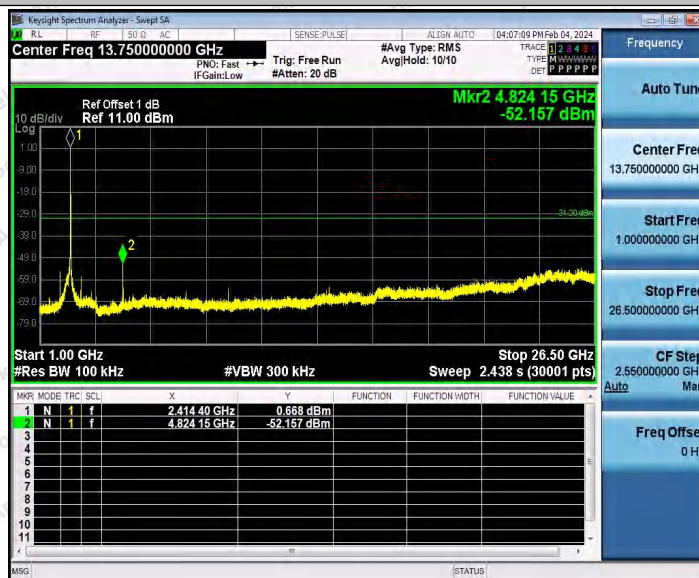
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

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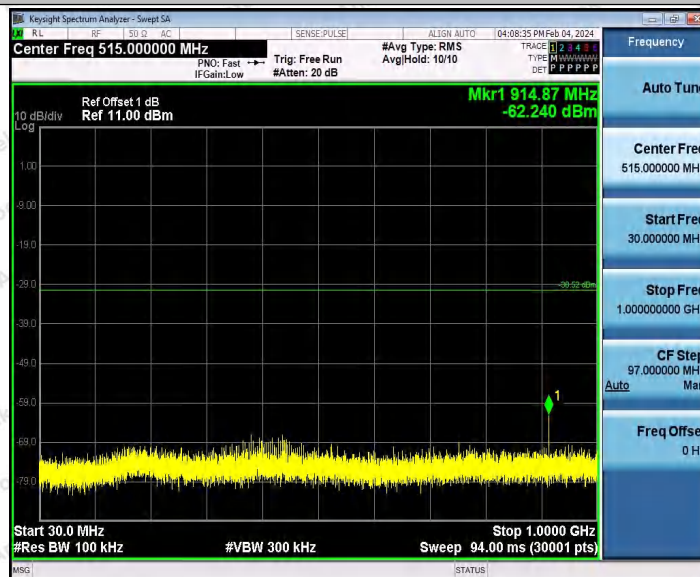


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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500



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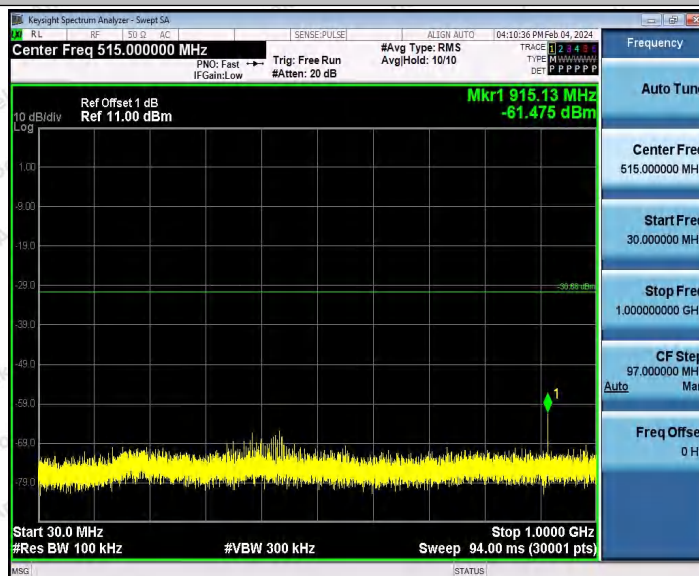
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000



11G_Ant1_2462_1000~26500

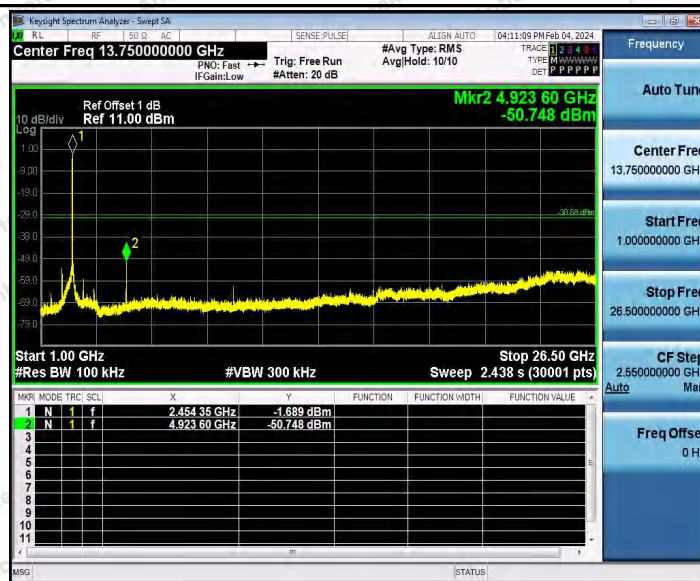
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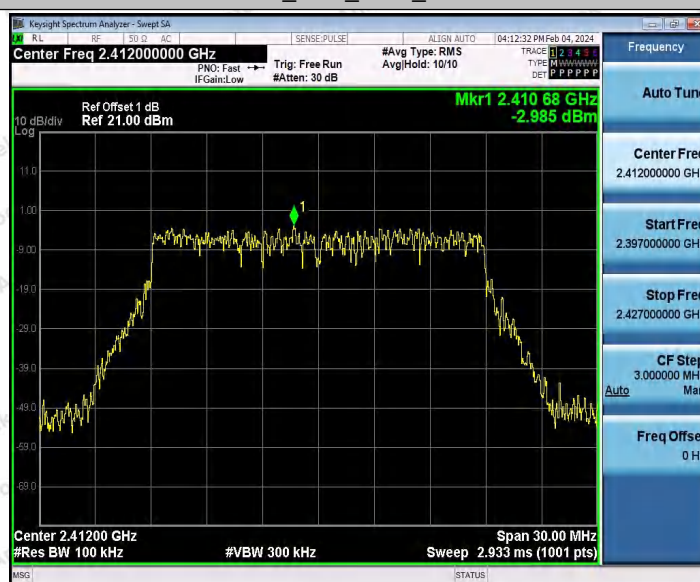


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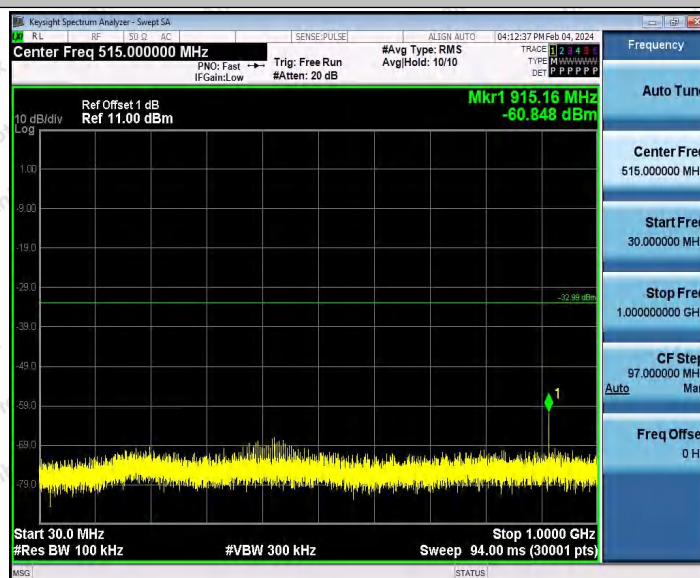




11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000



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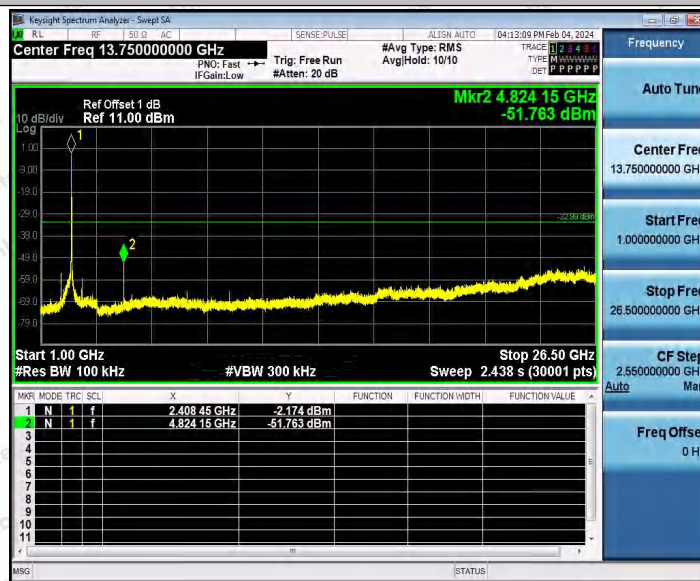
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

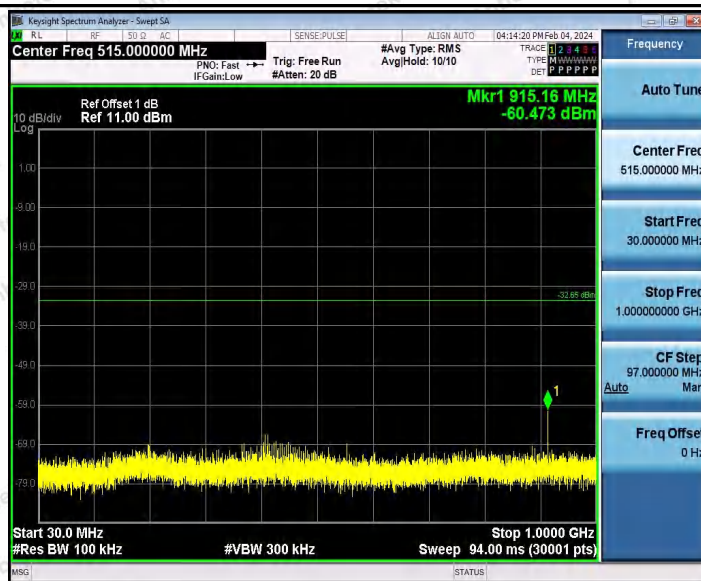
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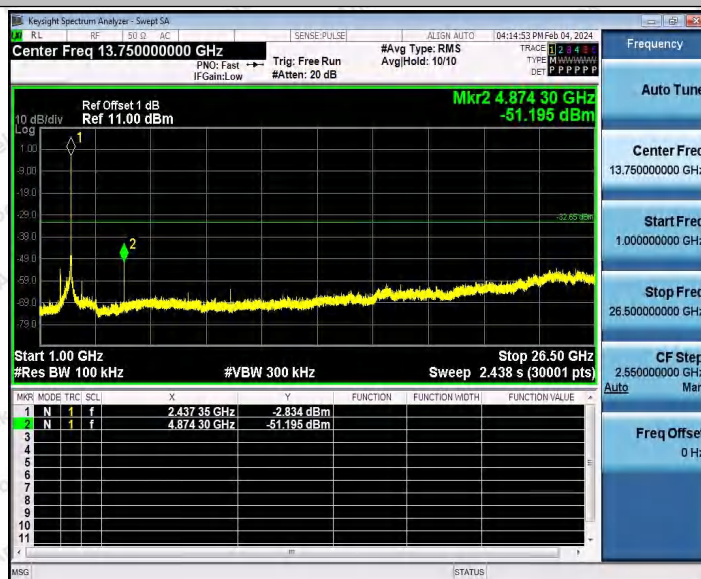


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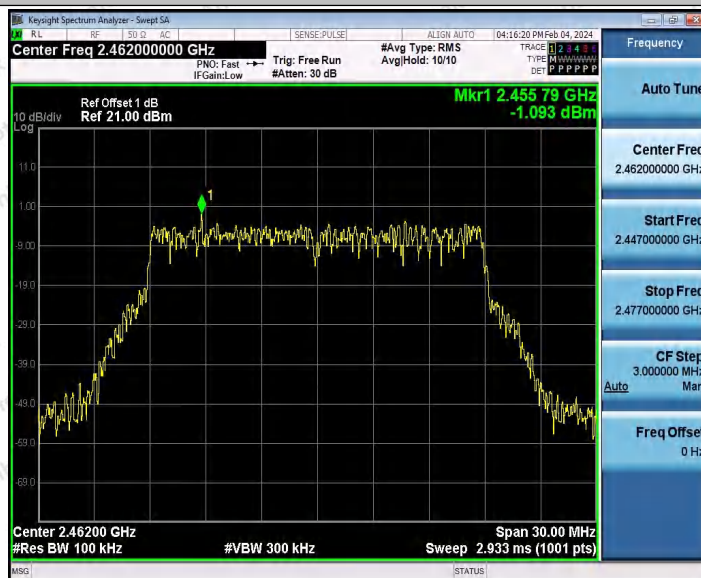




11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference



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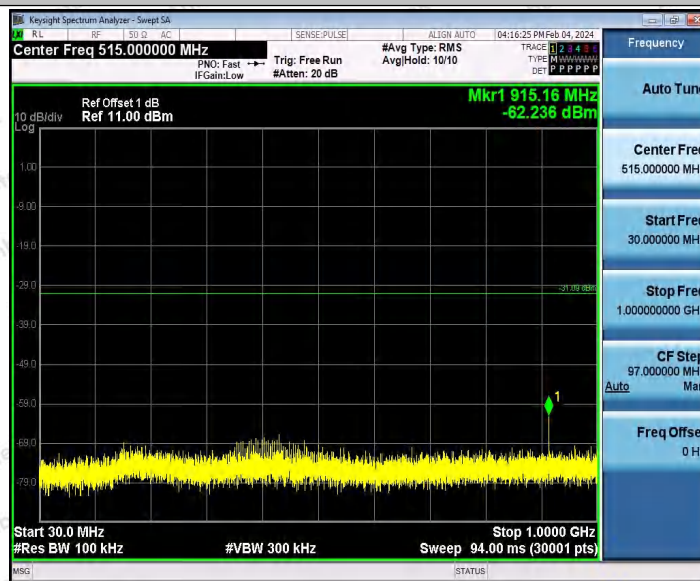
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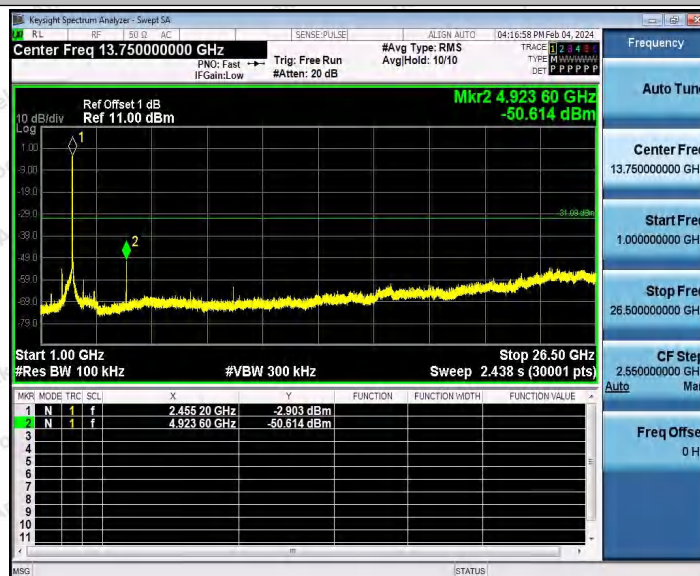
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference

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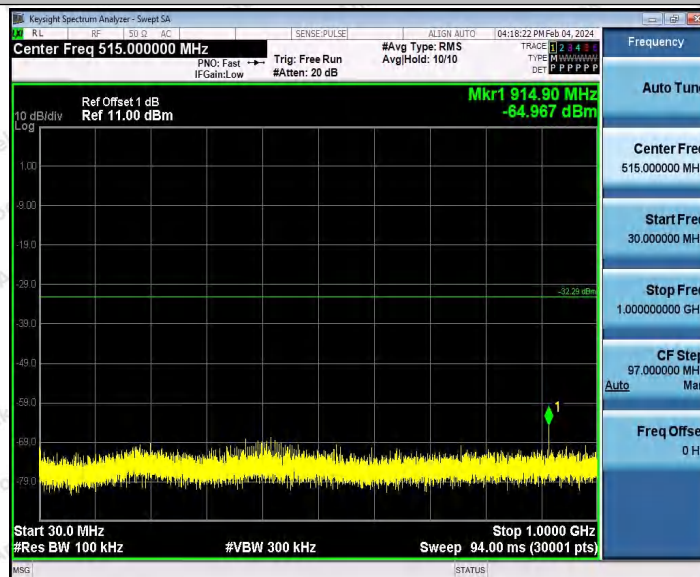


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11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500

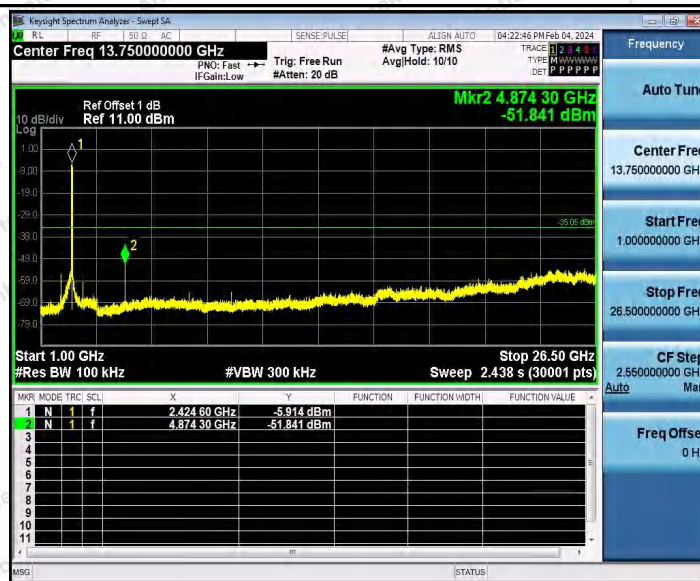
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11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



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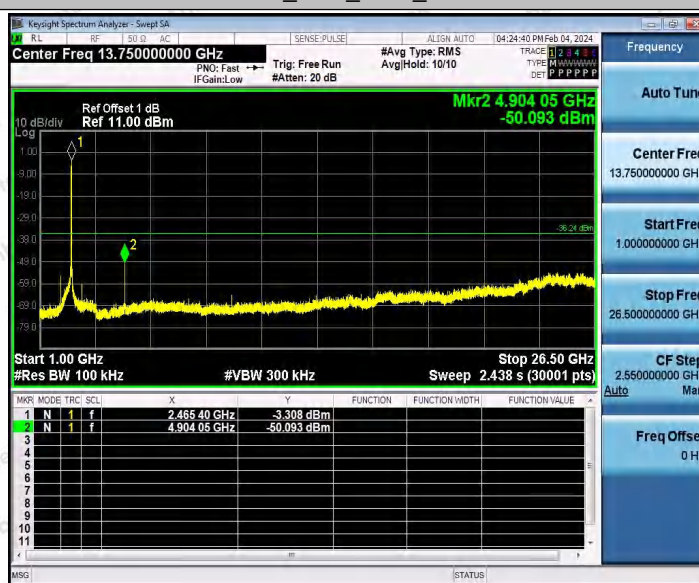
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11N40SISO_Ant1_2452_1000~26500



11AX20SISO_Ant1_2412_0~Reference



11AX20SISO_Ant1_2412_30~1000

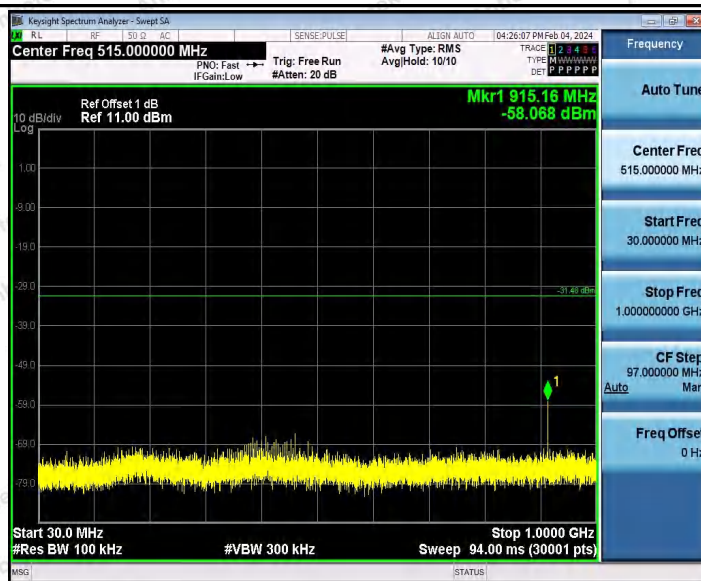
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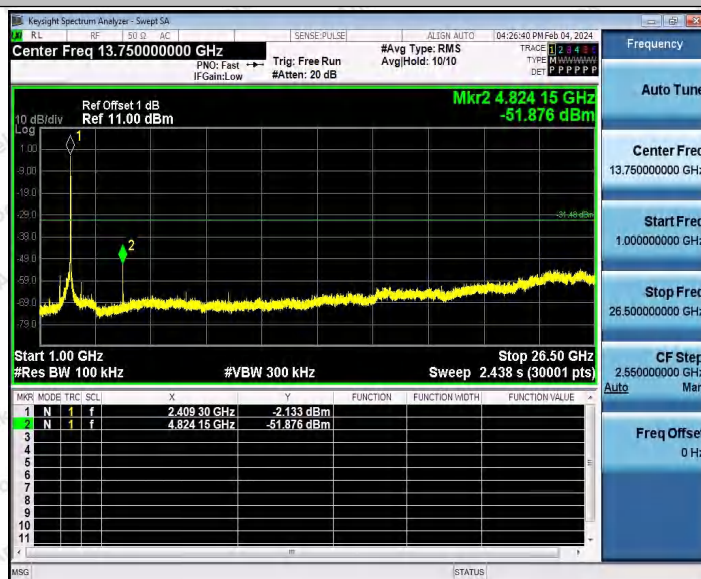


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11AX20SISO_Ant1_2412_1000~26500



11AX20SISO_Ant1_2437_0~Reference



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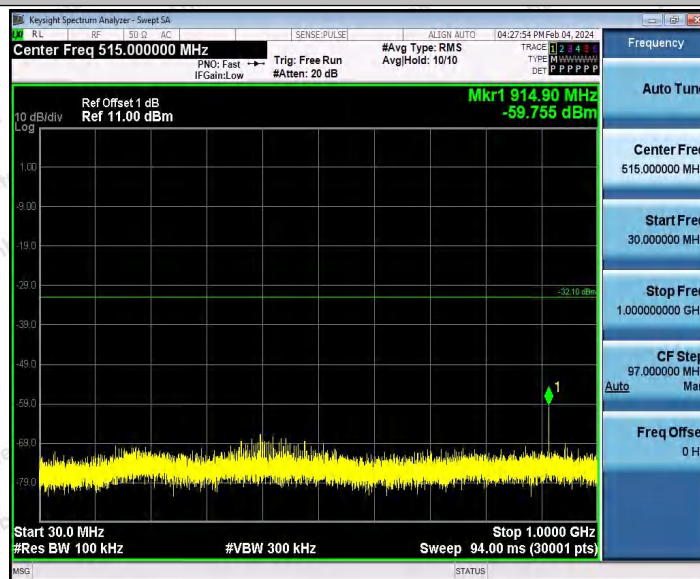
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



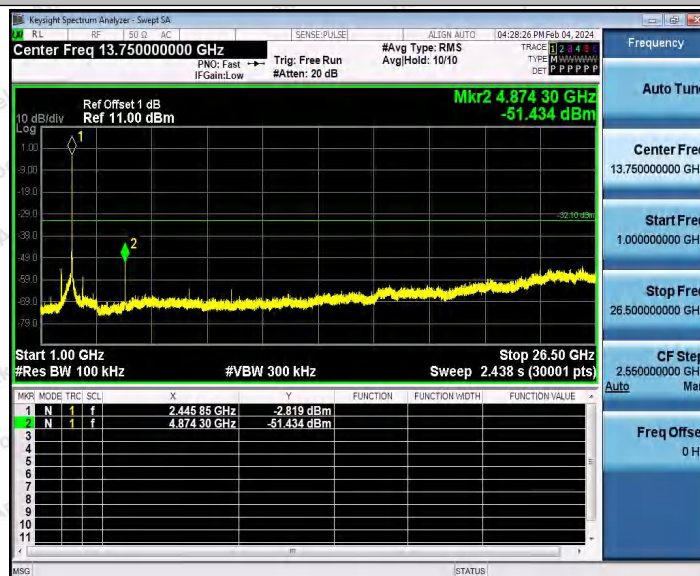
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11AX20SISO_Ant1_2437_30~1000



11AX20SISO_Ant1_2437_1000~26500



11AX20SISO_Ant1_2462_0~Reference

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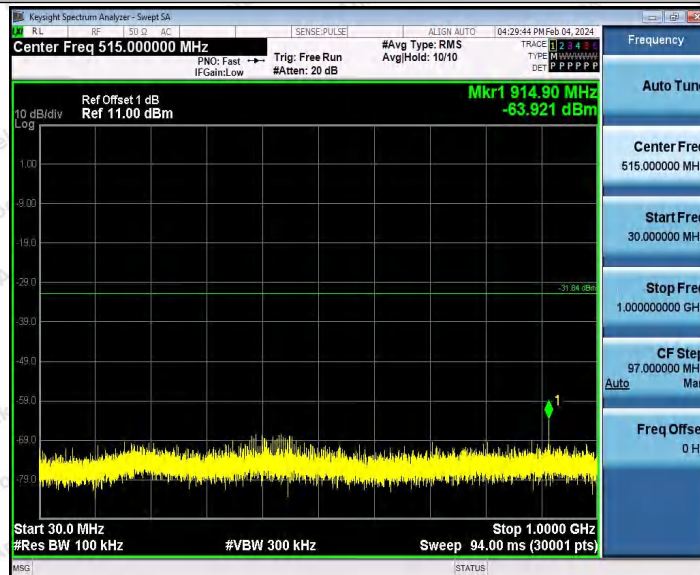
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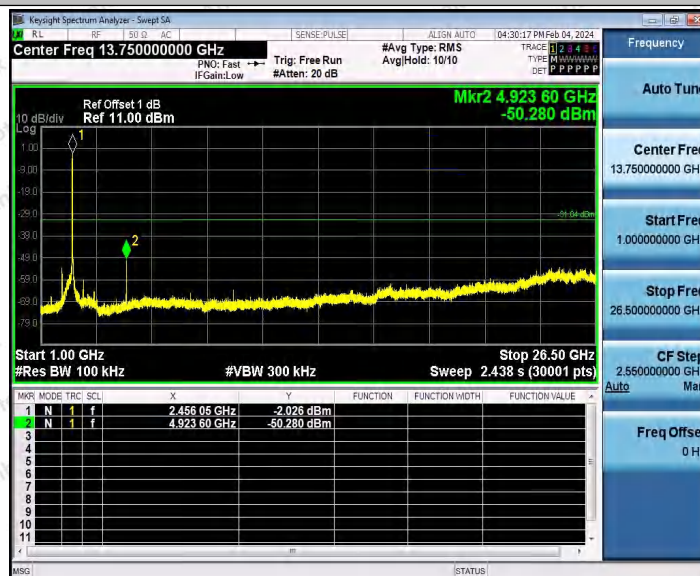




11AX20SISO_Ant1_2462_30~1000



11AX20SISO_Ant1_2462_1000~26500



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11AX40SISO_Ant1_2422_0~Reference



11AX40SISO_Ant1_2422_30~1000



11AX40SISO_Ant1_2422_1000~26500

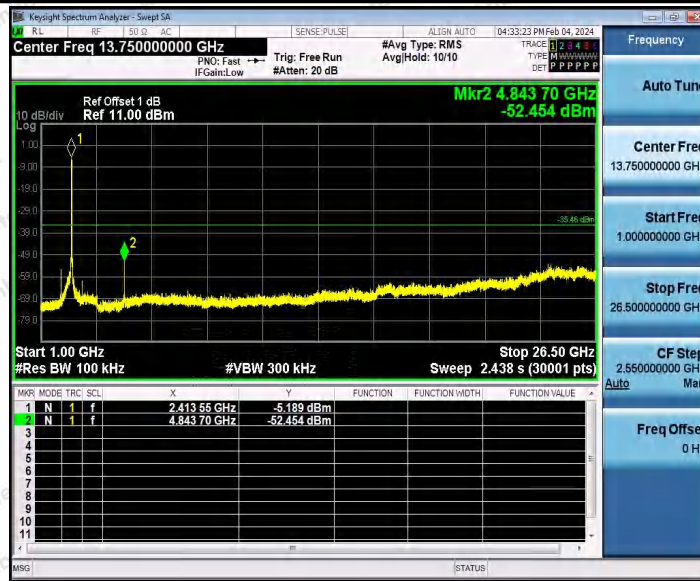
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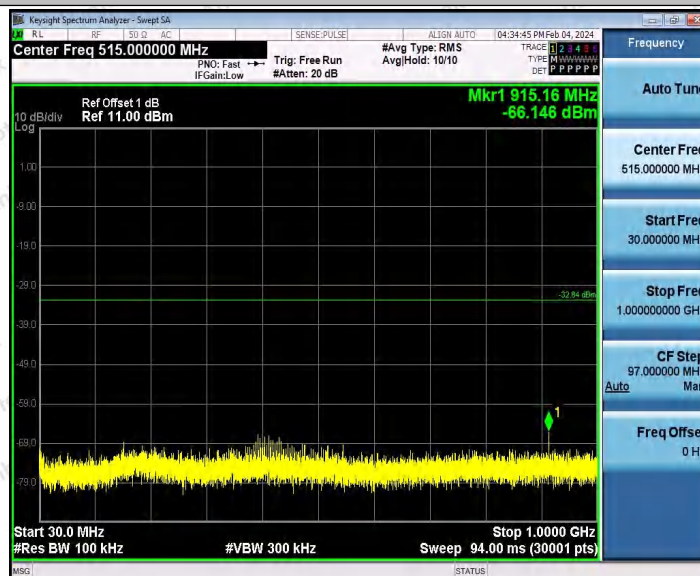




11AX40SISO_Ant1_2437_0~Reference



11AX40SISO_Ant1_2437_30~1000



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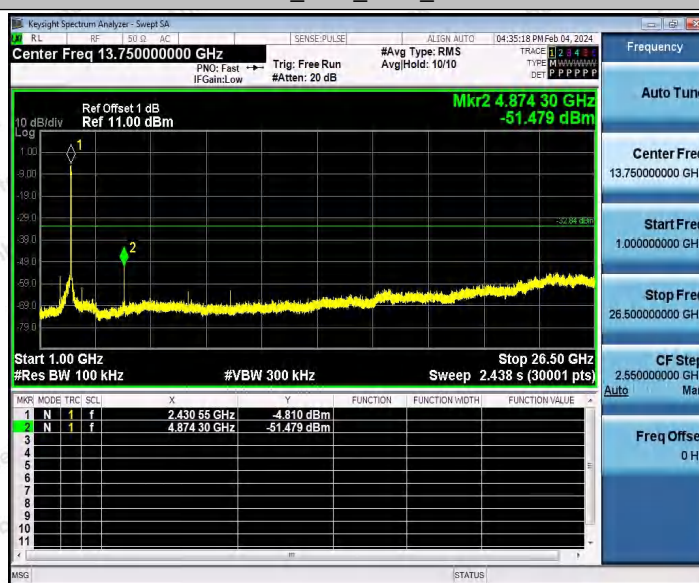
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11AX40SISO_Ant1_2437_1000~26500



11AX40SISO_Ant1_2452_0~Reference



11AX40SISO_Ant1_2452_30~1000

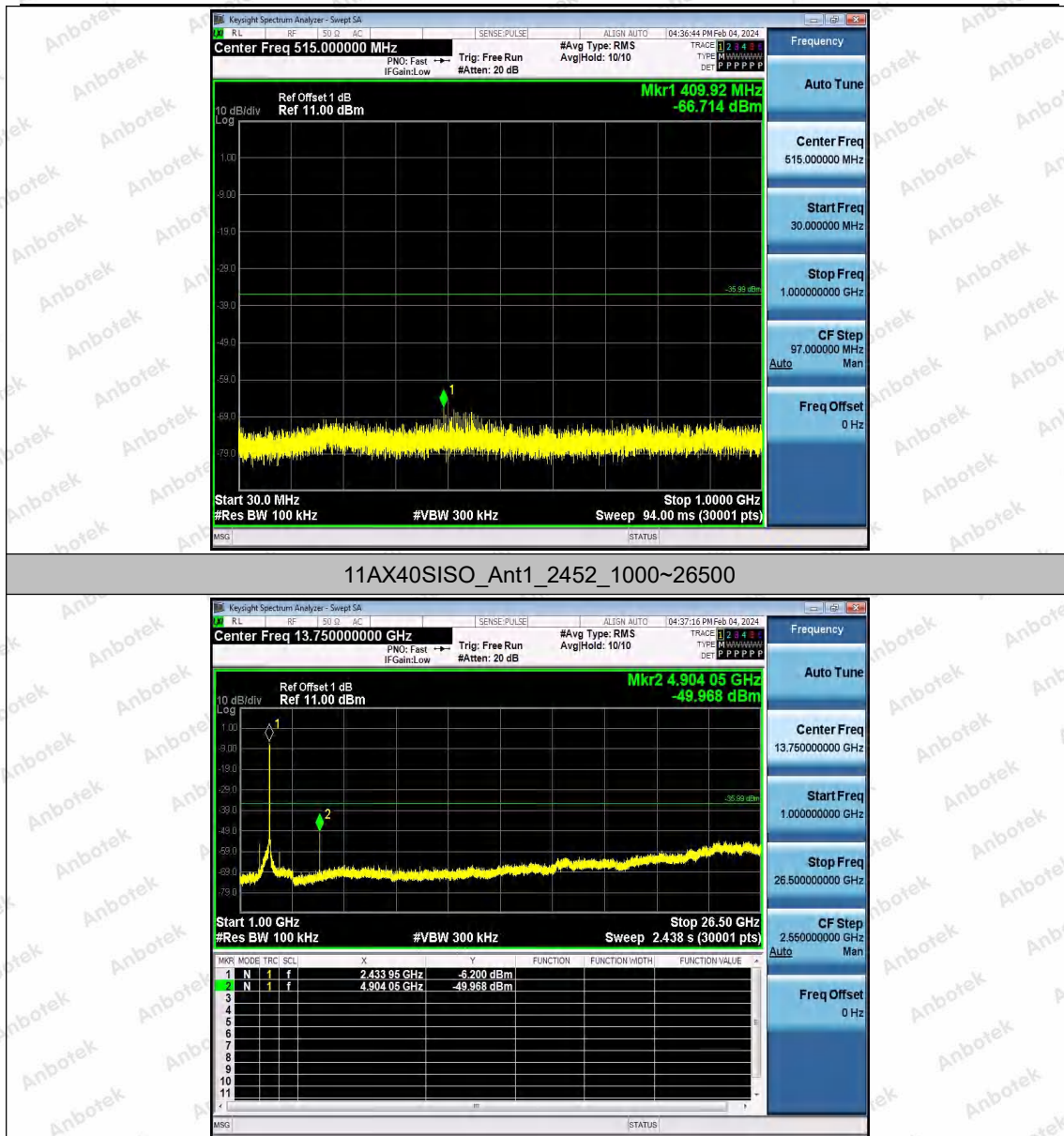
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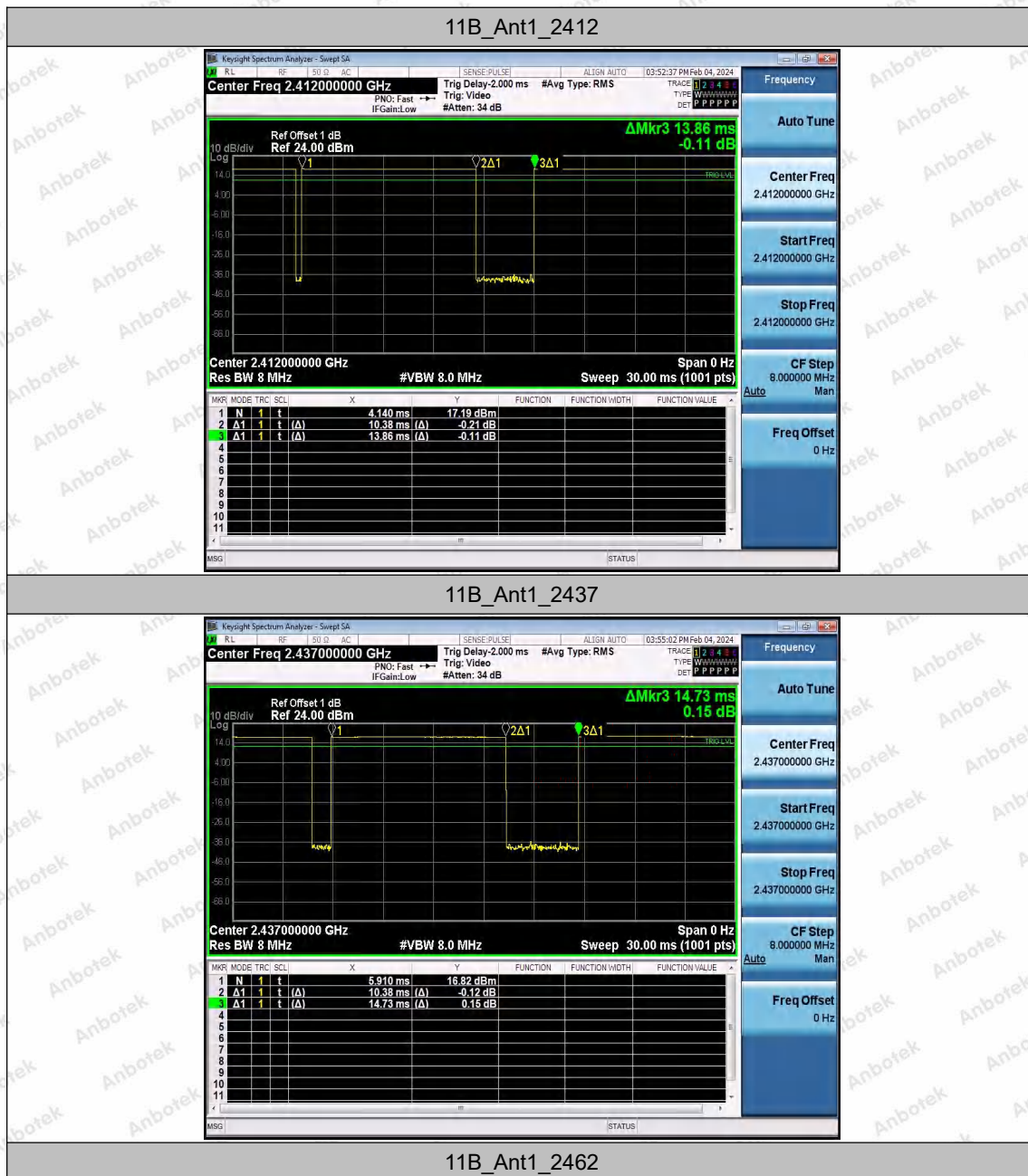
Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	10.38	13.86	74.89	1.26
		2437	10.38	14.73	70.47	1.52
		2462	10.41	14.55	71.55	1.45
11G	Ant1	2412	5.11	5.47	93.42	0.30
		2437	5.10	5.47	93.24	0.30
		2462	5.10	5.46	93.41	0.30
11N20SISO	Ant1	2412	4.74	5.14	92.22	0.35
		2437	4.74	5.05	93.86	0.28
		2462	4.73	5.14	92.02	0.36
11N40SISO	Ant1	2422	4.55	4.88	93.24	0.30
		2437	4.55	4.94	92.11	0.36
		2452	4.56	4.95	92.12	0.36
11AX20SISO	Ant1	2412	3.60	3.94	91.37	0.39
		2437	3.61	3.97	90.93	0.41
		2462	3.60	4.01	89.78	0.47
11AX40SISO	Ant1	2422	5.39	5.78	93.25	0.30
		2437	4.20	8.16	51.47	2.88
		2452	5.38	5.71	94.22	0.26



Test Graphs



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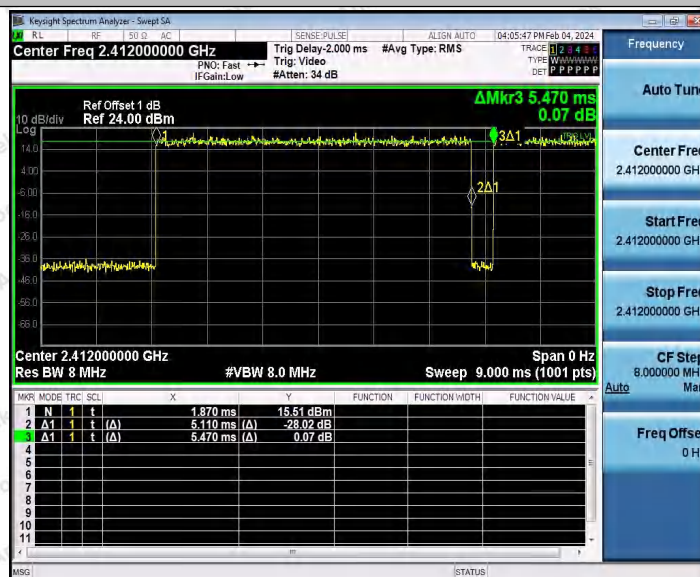


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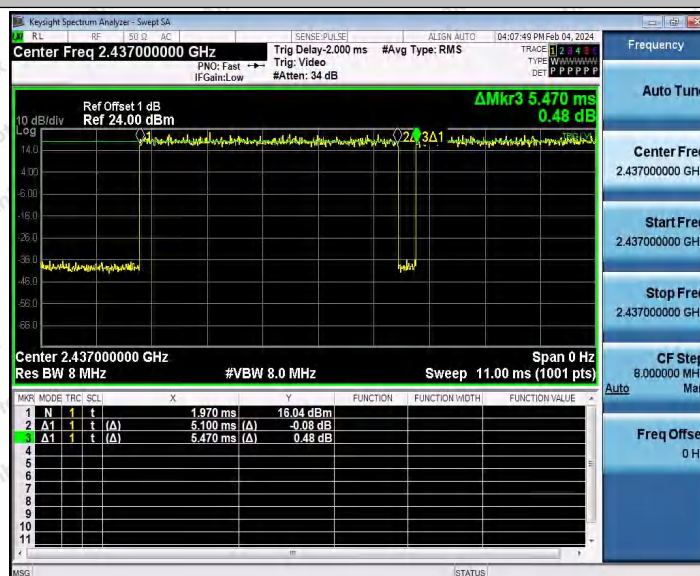




11G_Ant1_2412



11G_Ant1_2437



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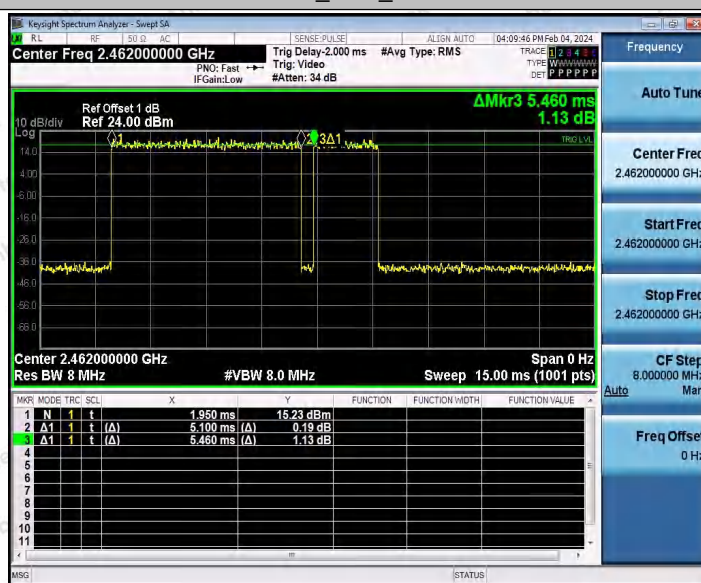
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

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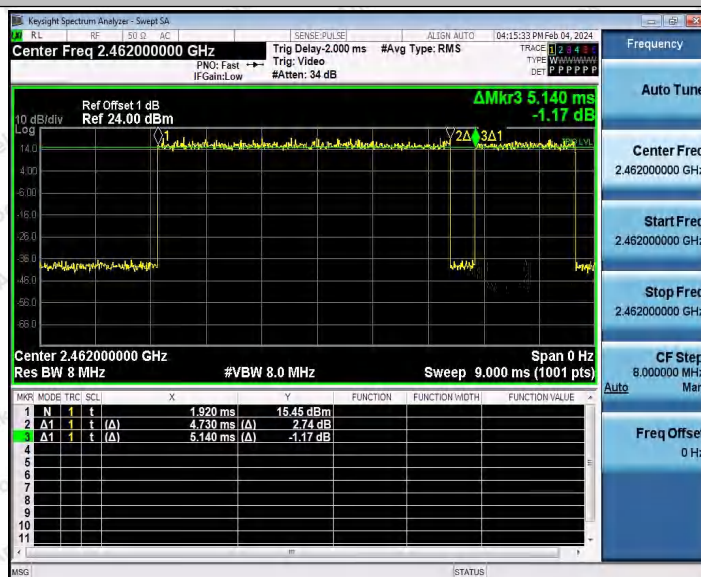


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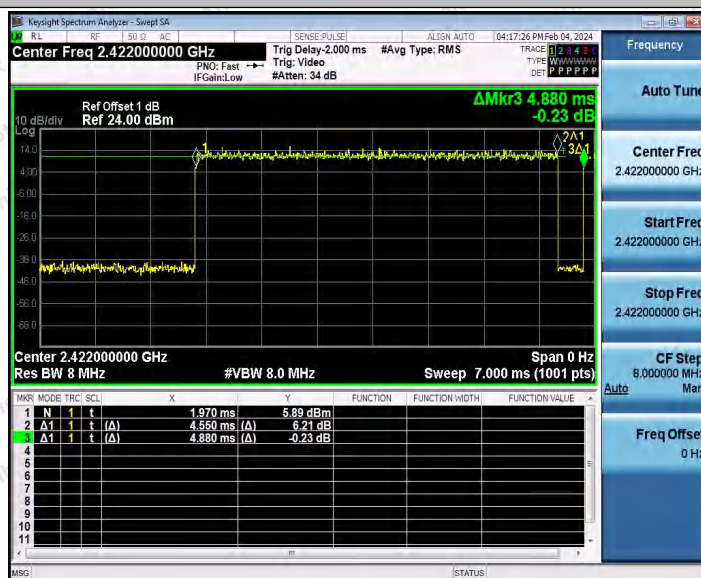




11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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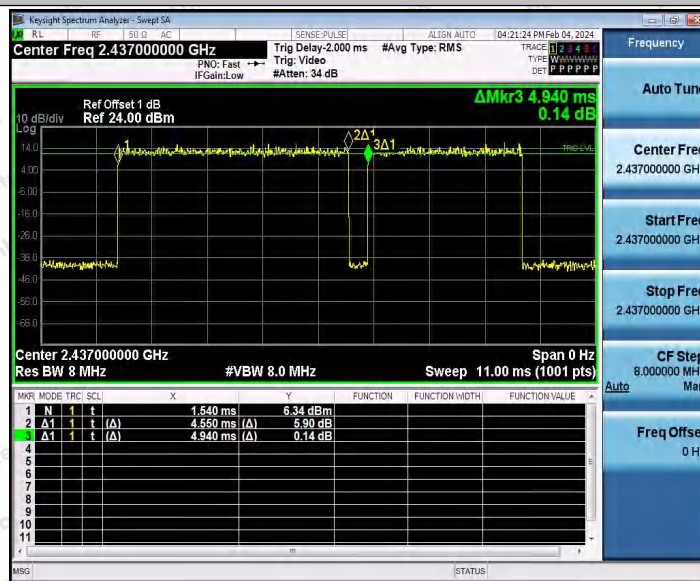
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



11AX20SISO_Ant1_2412

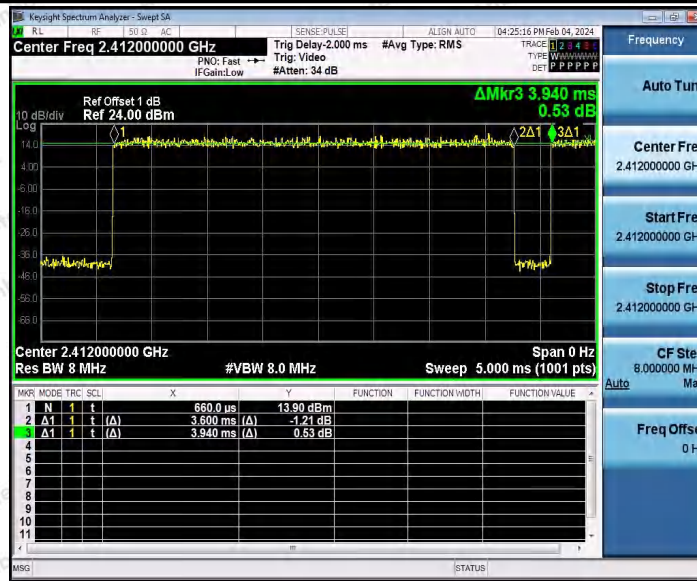
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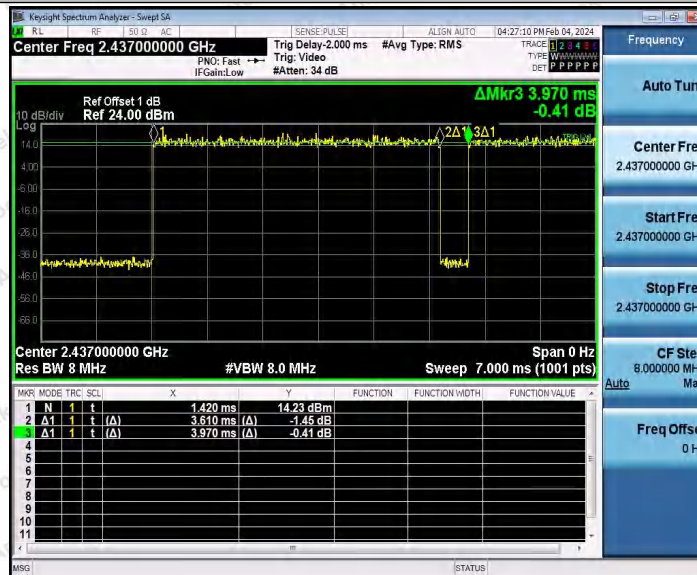


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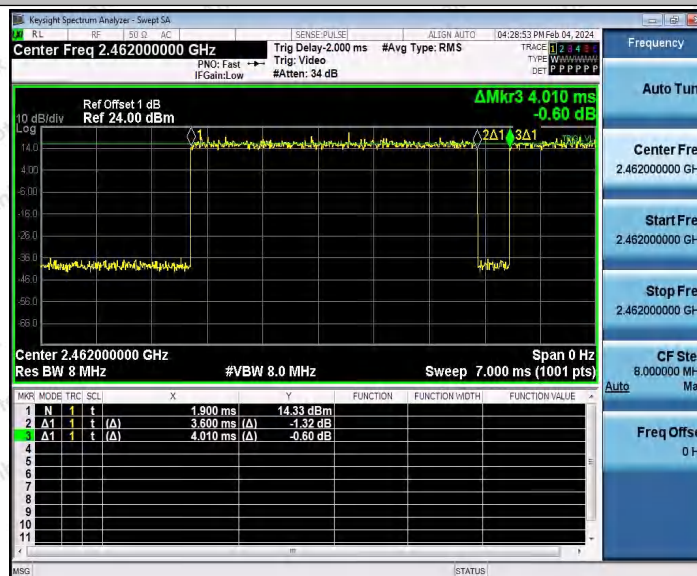




11AX20SISO_Ant1_2437



11AX20SISO_Ant1_2462



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11AX40SISO_Ant1_2422



11AX40SISO_Ant1_2437



11AX40SISO_Ant1_2452

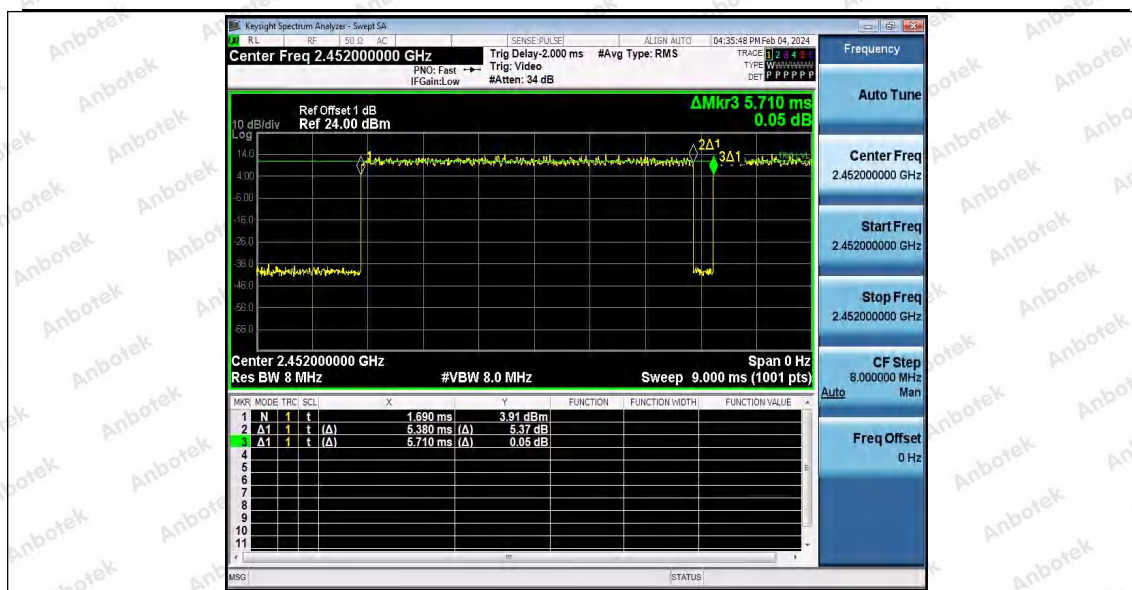
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