



Appendix C

RF Test Data for 2.4GWIFI (Conducted Measurement)

Product Name: Tablet PC

Test Model: K750

Environmental Conditions

Temperature:	23.8℃
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Li Huan





C.1 DTS Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.040	2407.960	2416.000	0.5	PASS
		2437	7.560	2433.480	2441.040	0.5	PASS
		2462	7.560	2458.440	2466.000	0.5	PASS
11G	Ant1	2412	16.040	2404.120	2420.160	0.5	PASS
		2437	15.400	2429.520	2444.920	0.5	PASS
		2462	15.680	2454.440	2470.120	0.5	PASS
11N20SISO	Ant1	2412	15.120	2404.440	2419.560	0.5	PASS
		2437	14.800	2429.720	2444.520	0.5	PASS
		2462	15.040	2454.480	2469.520	0.5	PASS
11N40SISO	Ant1	2422	35.040	2404.480	2439.520	0.5	PASS
		2437	33.840	2420.680	2454.520	0.5	PASS
		2452	35.120	2434.480	2469.600	0.5	PASS



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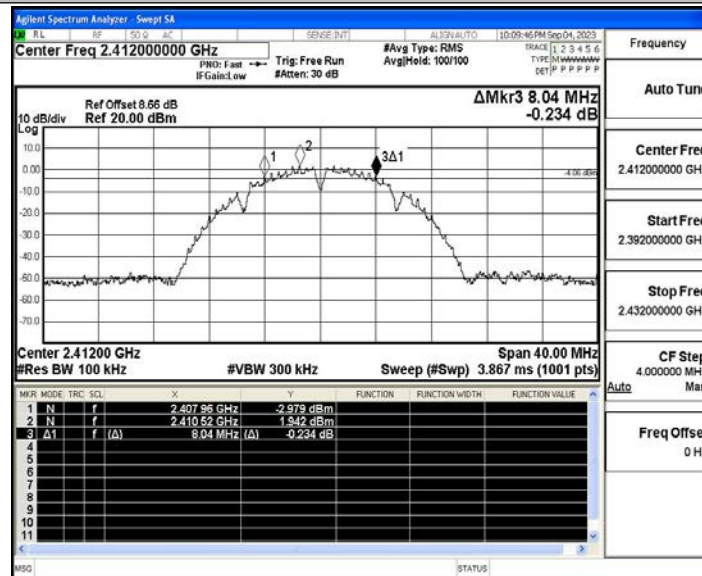
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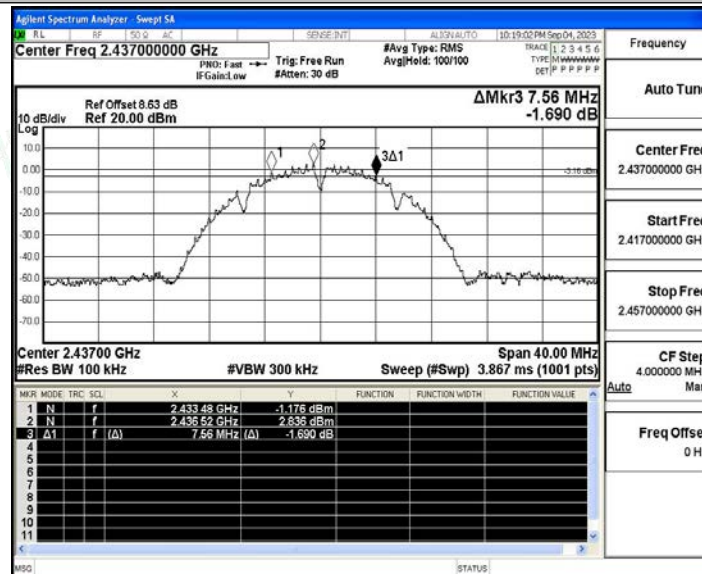


Test Graphs

11B_Ant1_2412

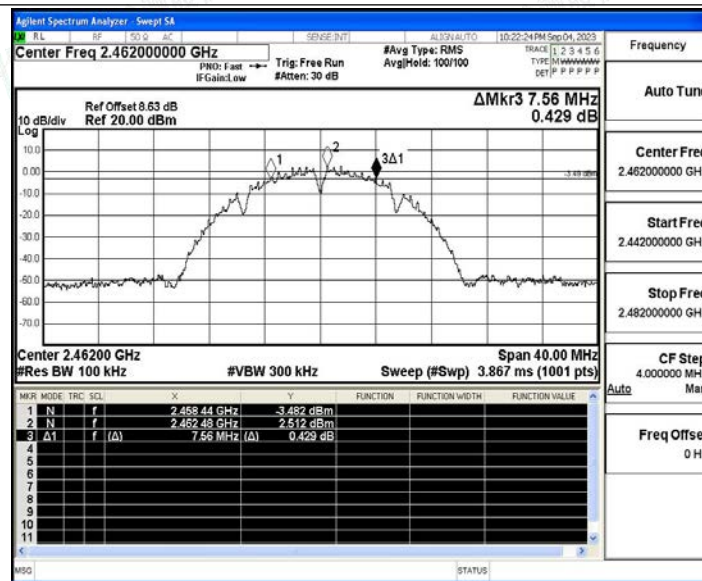


11B_Ant1_2437

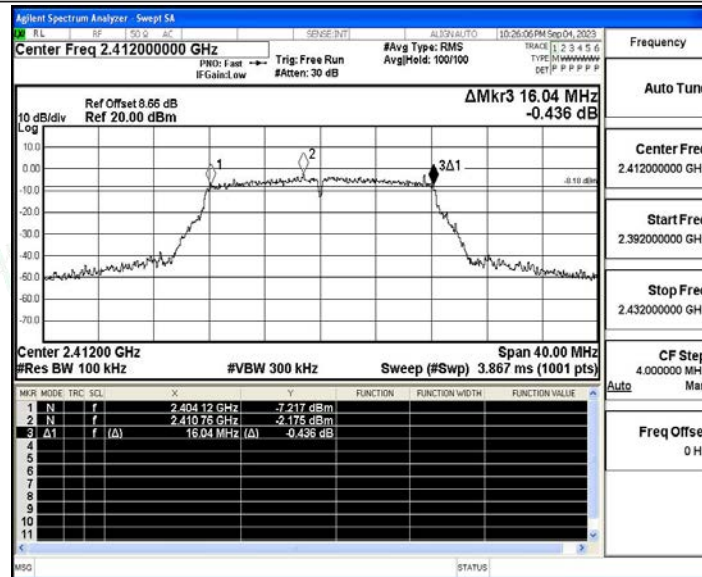


11B_Ant1_2462



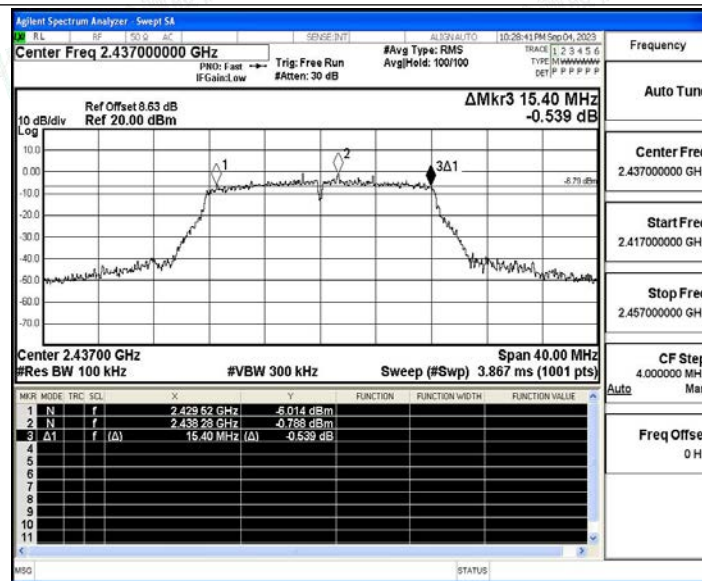


11G_Ant1_2412

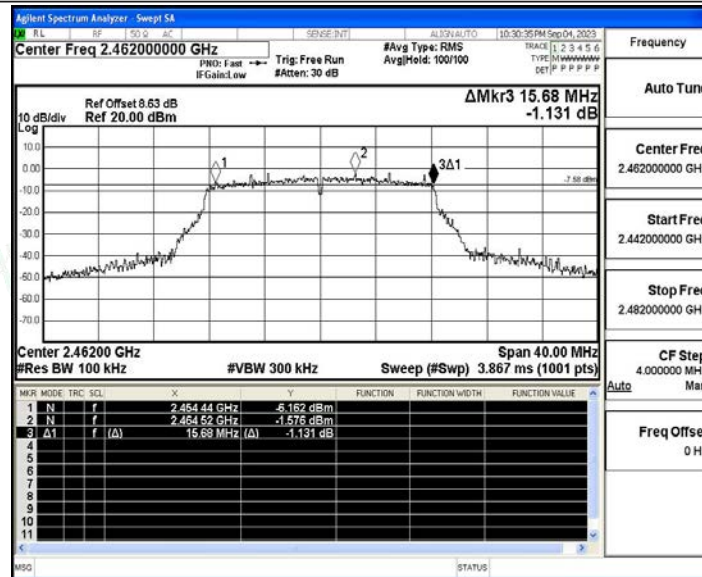


11G_Ant1_2437



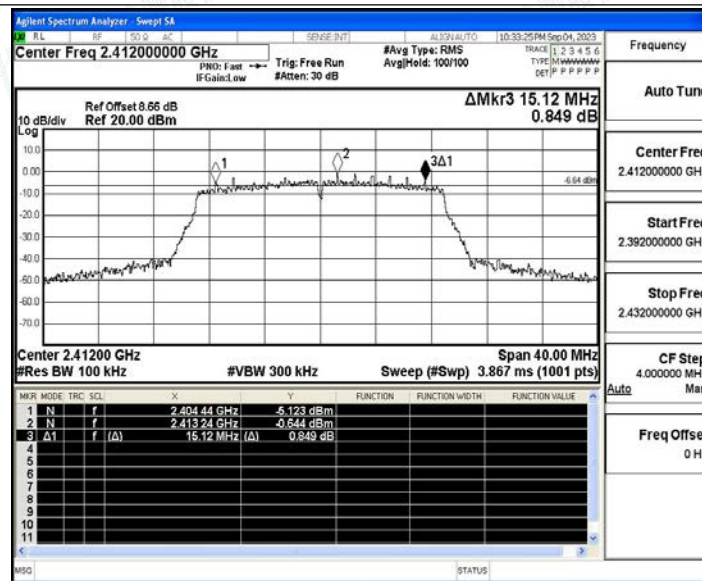


11G_Ant1_2462

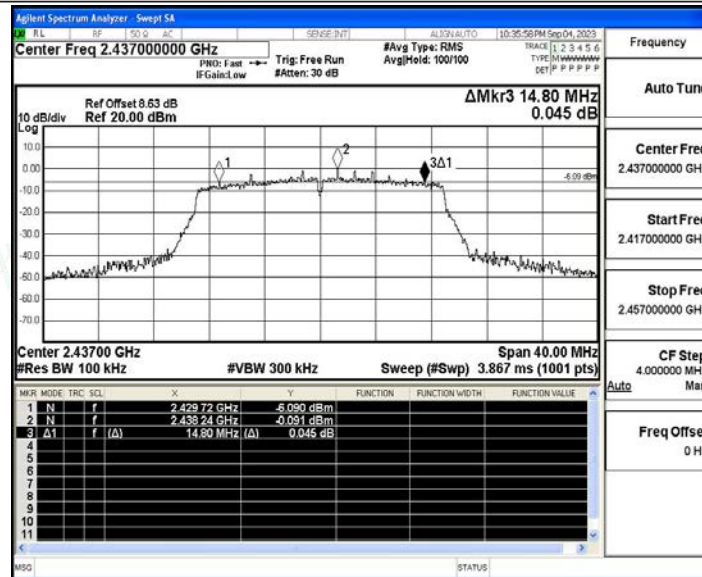


11N20SISO_Ant1_2412



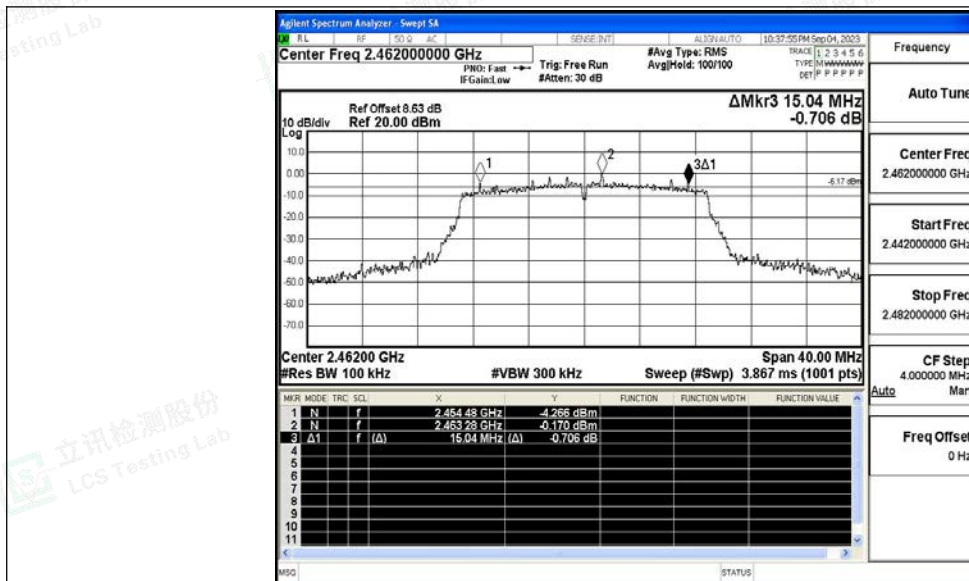


11N20SISO_Ant1_2437

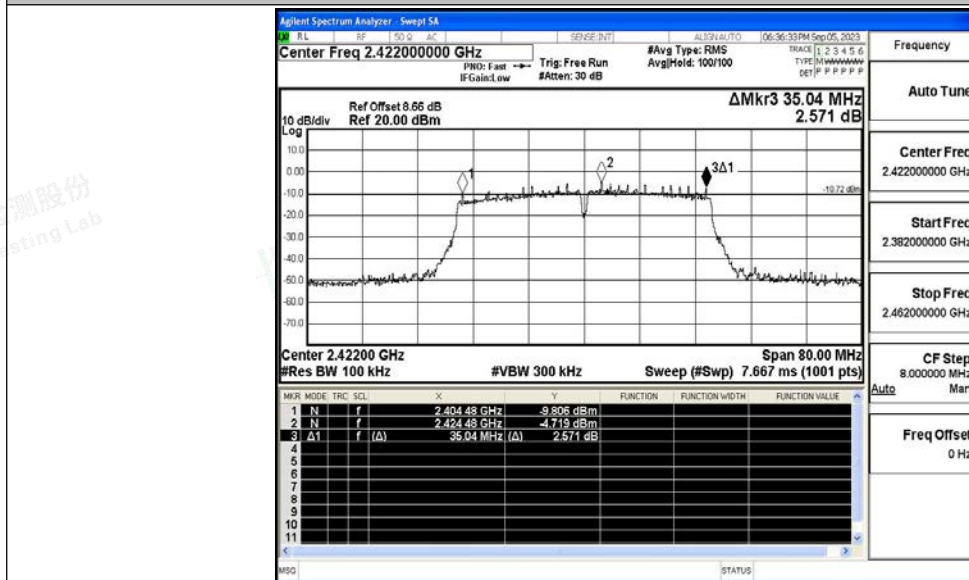


11N20SISO_Ant1_2462





11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

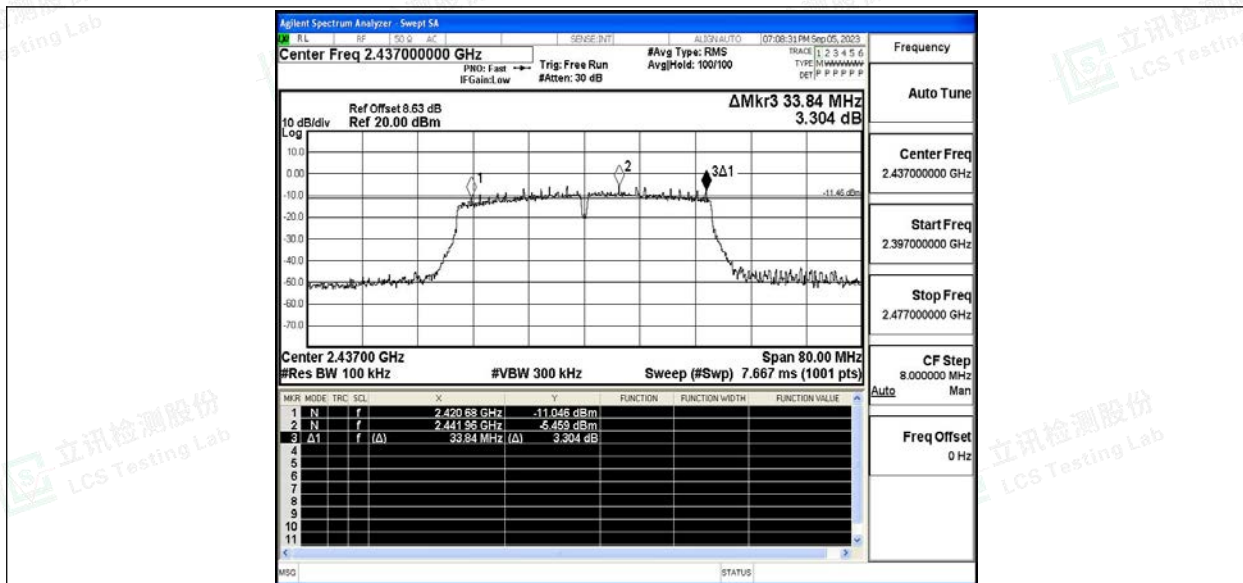


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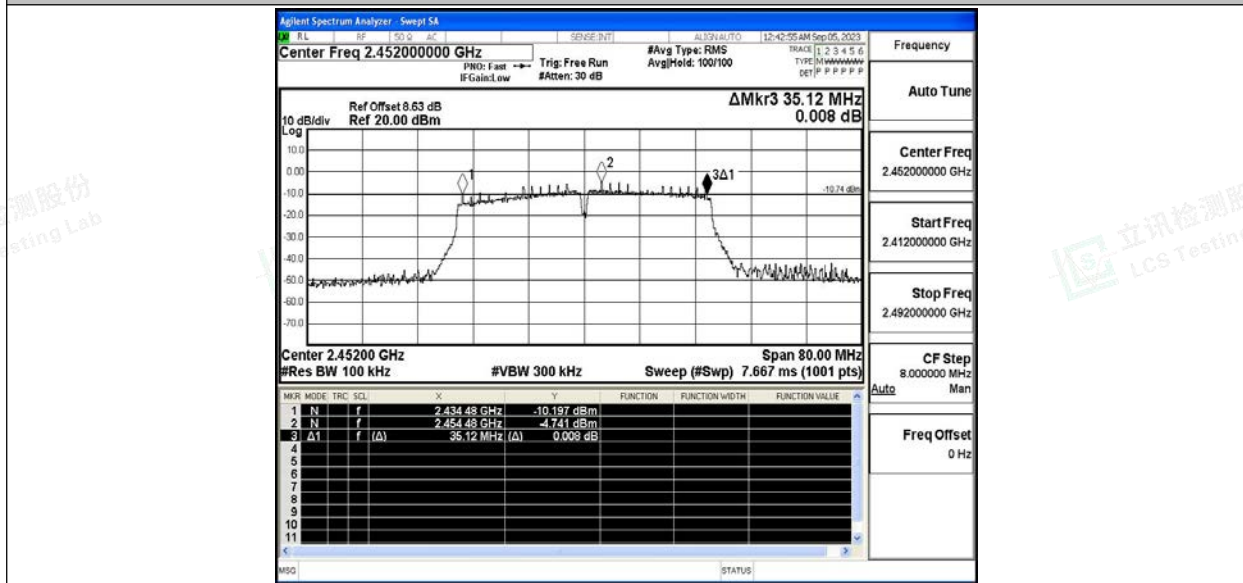
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11N40SISO_Ant1_2452





C.2 Maximum conducted output power

Test Result Peak

TestMode	Antenna	Freq(MHz)	Peak Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	15.58	≤30.00	PASS
		2437	15.34	≤30.00	PASS
		2462	14.88	≤30.00	PASS
11G	Ant1	2412	15.14	≤30.00	PASS
		2437	14.71	≤30.00	PASS
		2462	14.24	≤30.00	PASS
11N20SISO	Ant1	2412	14.96	≤30.00	PASS
		2437	14.74	≤30.00	PASS
		2462	14.12	≤30.00	PASS
11N40SISO	Ant1	2422	14.64	≤30.00	PASS
		2437	14.23	≤30.00	PASS
		2452	14.62	≤30.00	PASS





C.3 Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-9.8	≤8.00	PASS
		2437	-10	≤8.00	PASS
		2462	-10.2	≤8.00	PASS
11G	Ant1	2412	-14.64	≤8.00	PASS
		2437	-14.3	≤8.00	PASS
		2462	-15.37	≤8.00	PASS
11N20SISO	Ant1	2412	-14.66	≤8.00	PASS
		2437	-13.69	≤8.00	PASS
		2462	-14.46	≤8.00	PASS
11N40SISO	Ant1	2422	-19.31	≤8.00	PASS
		2437	-18.65	≤8.00	PASS
		2452	-19.44	≤8.00	PASS



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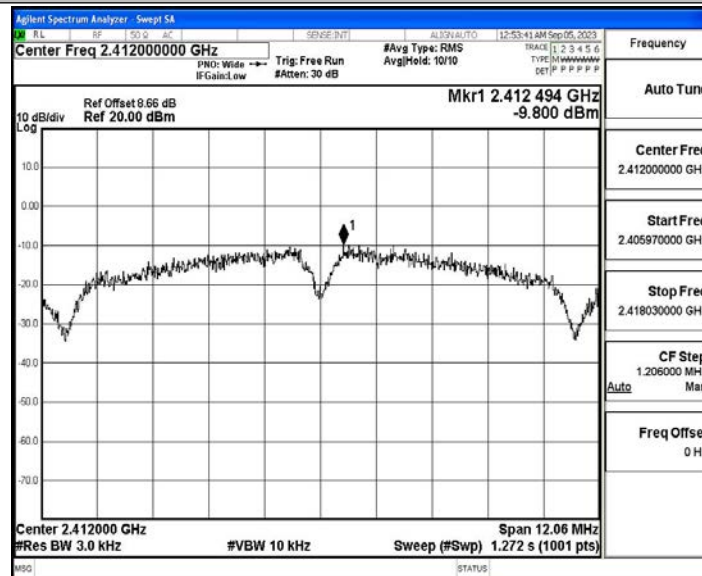
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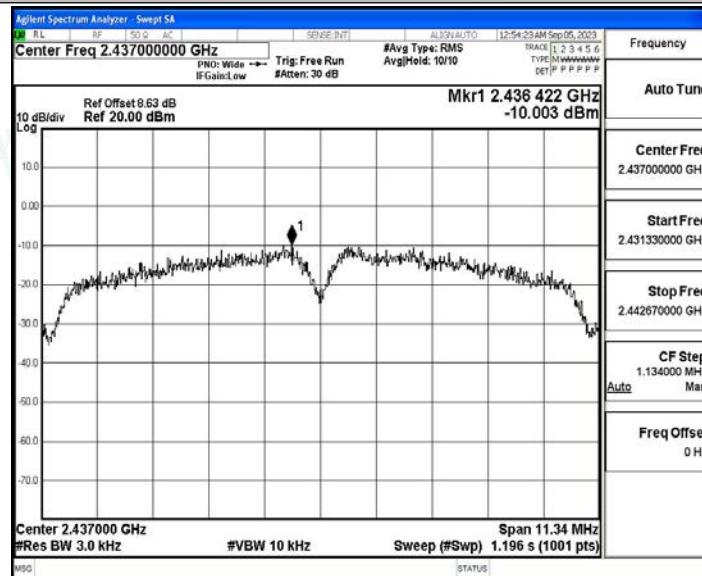


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

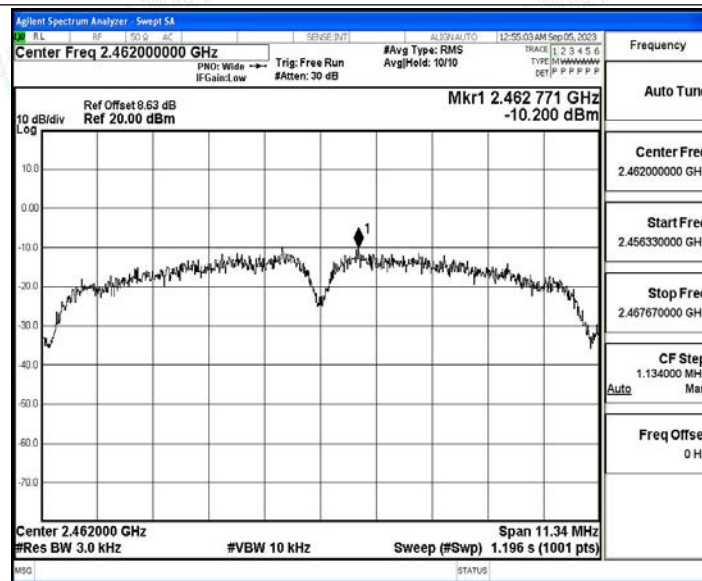


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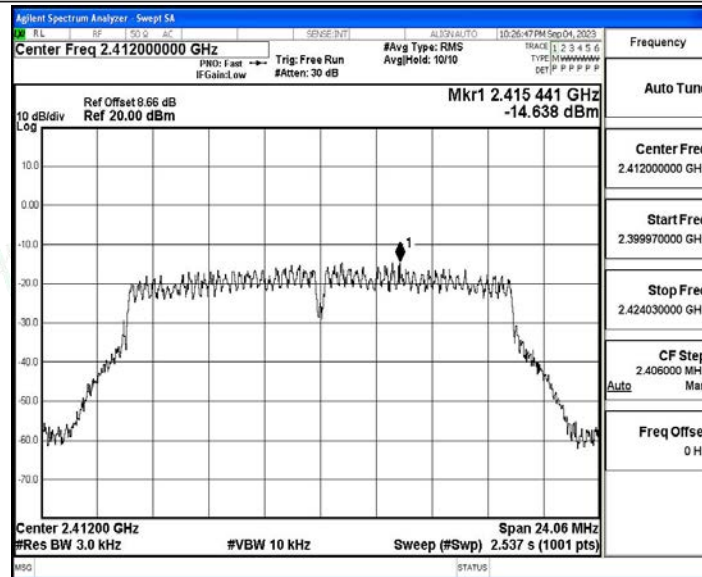
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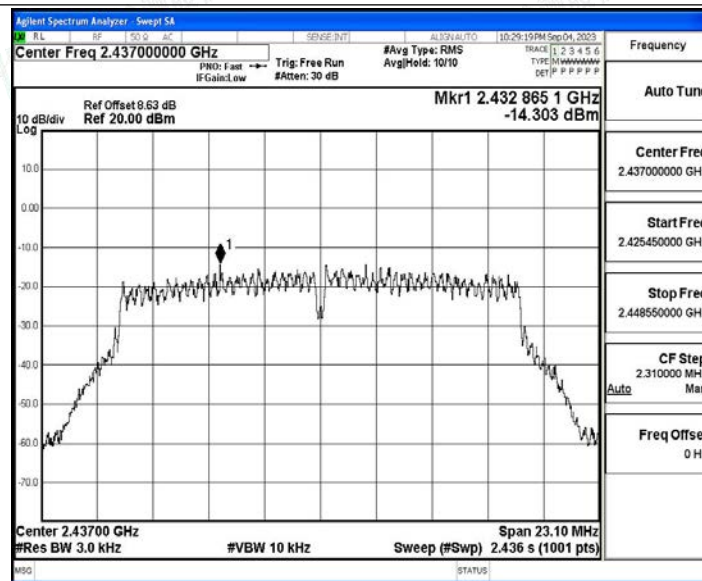


11G_Ant1_2412

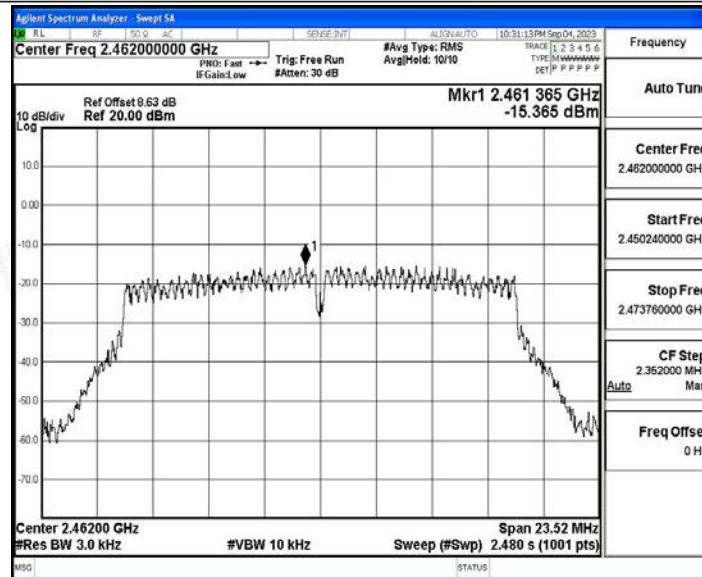


11G_Ant1_2437



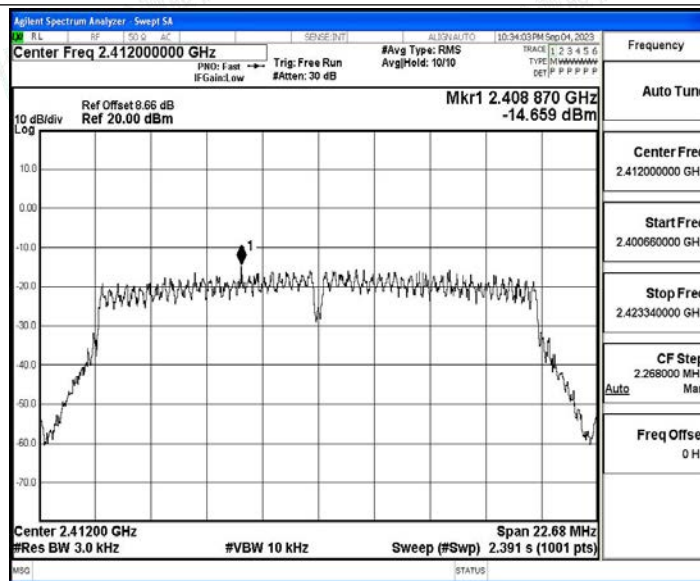


11G_Ant1_2462

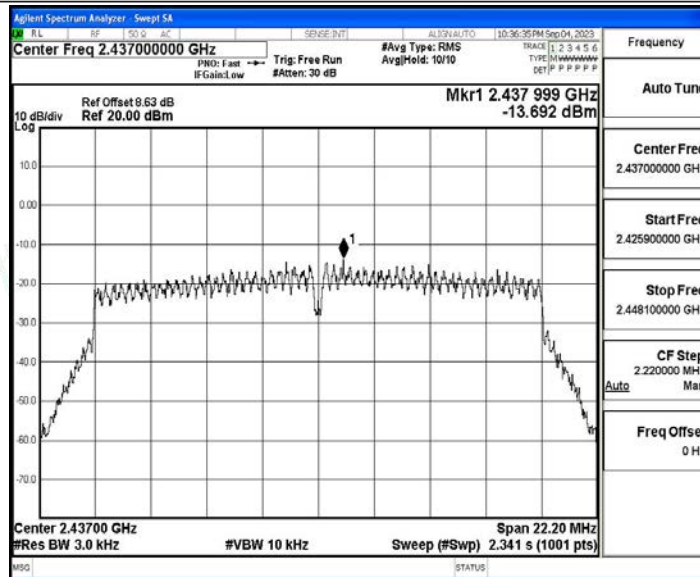


11N20SISO_Ant1_2412





11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

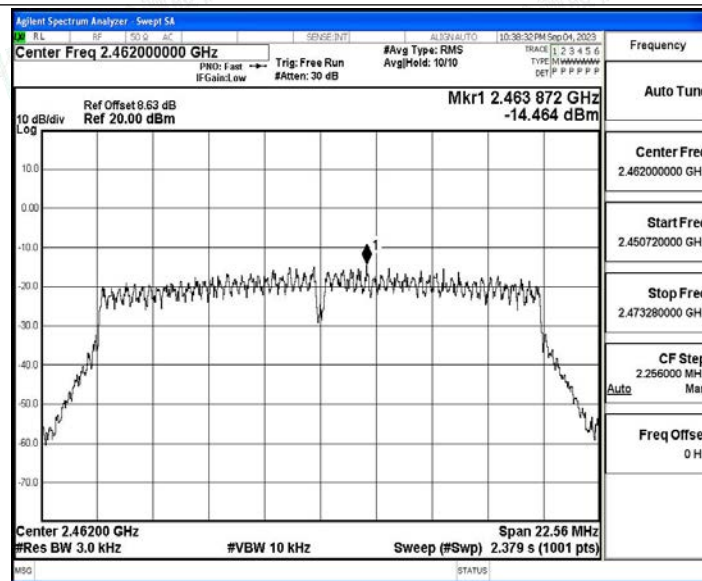


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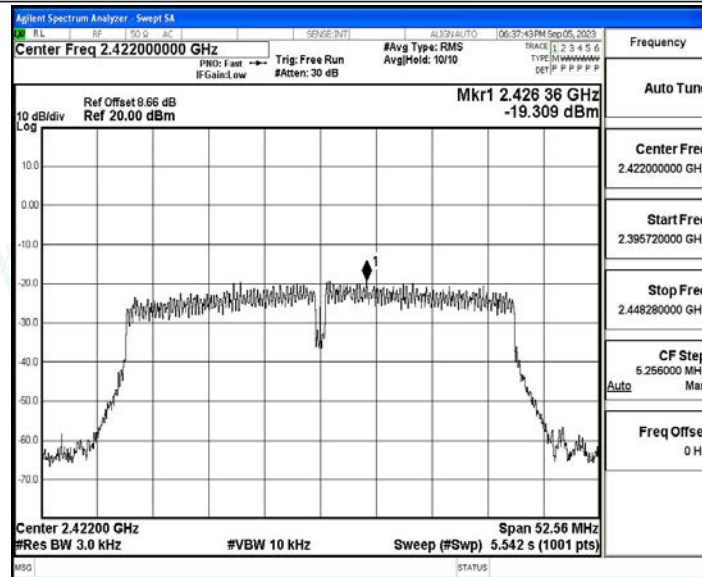
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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

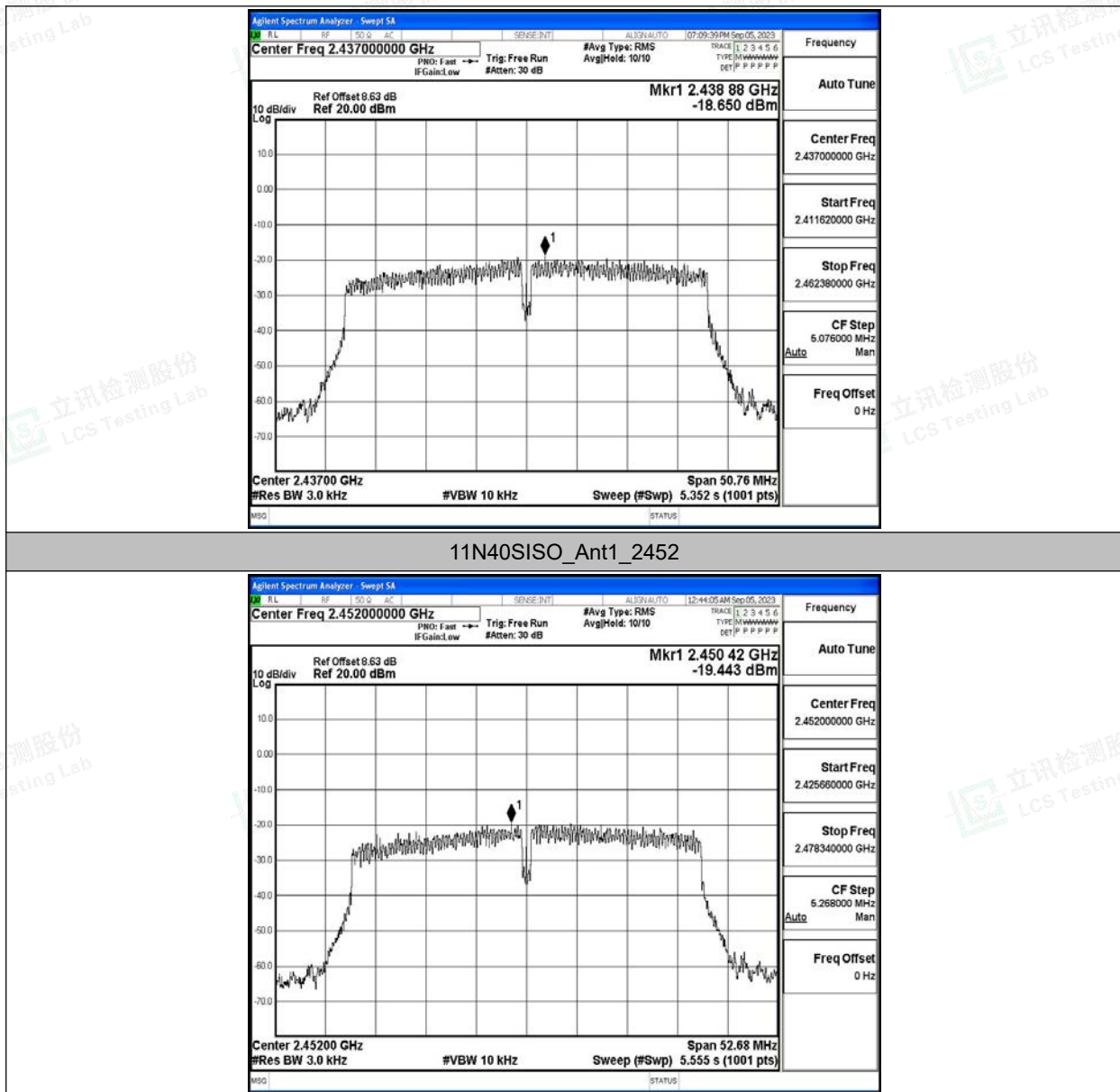


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C.4 Band edge measurements

Test Result

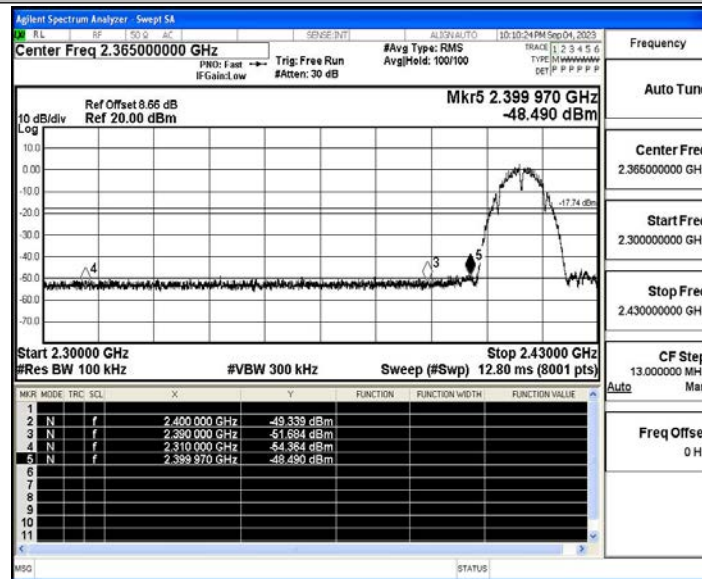
TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	2.26	-48.49	≤-17.74	PASS
		High	2462	2.91	-47.74	≤-17.09	PASS
11G	Ant1	Low	2412	-1.61	-38.94	≤-21.61	PASS
		High	2462	-0.82	-47.54	≤-20.82	PASS
11N20SISO	Ant1	Low	2412	-1.32	-38.36	≤-21.32	PASS
		High	2462	-1.78	-46.34	≤-21.78	PASS
11N40SISO	Ant1	Low	2422	-4.97	-45.22	≤-24.97	PASS
		High	2452	-4.76	-42.65	≤-24.76	PASS



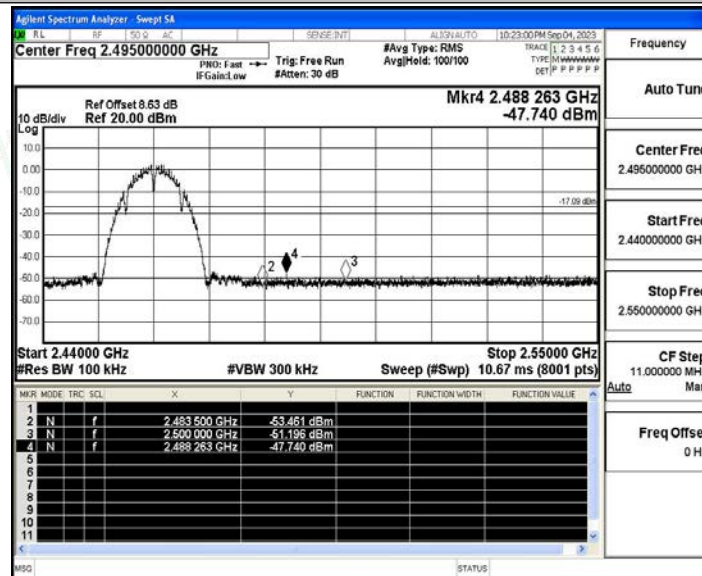


Test Graphs

11B_Ant1_Low_2412

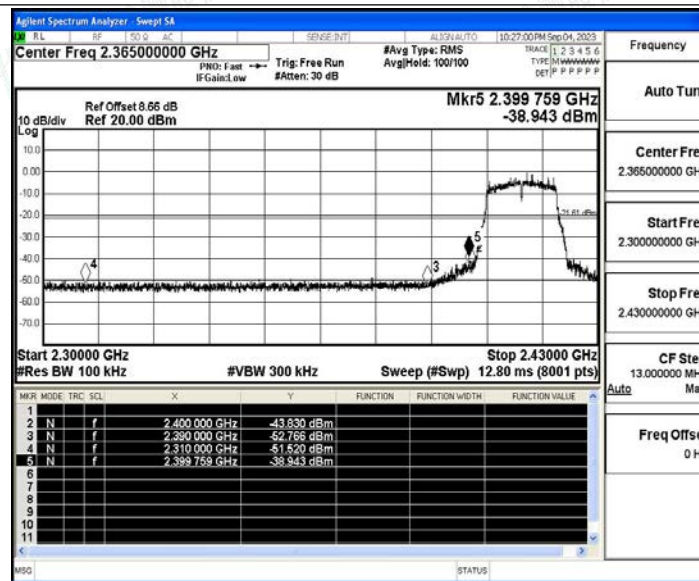


11B_Ant1_High_2462

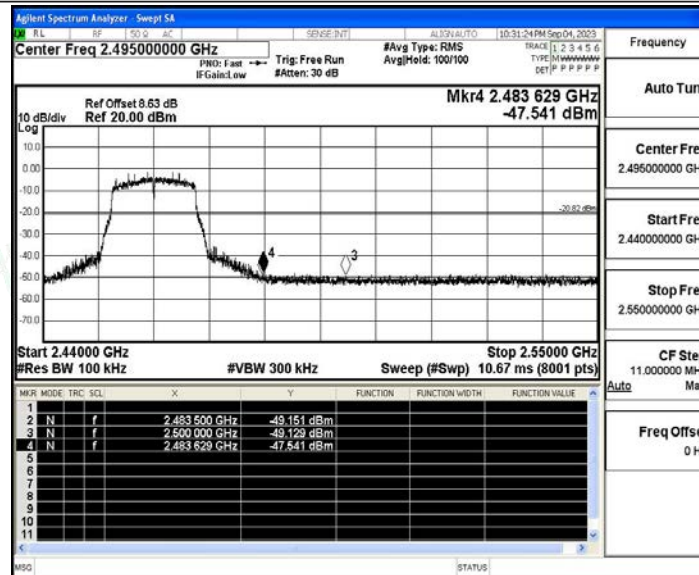


11G_Ant1_Low_2412





11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412

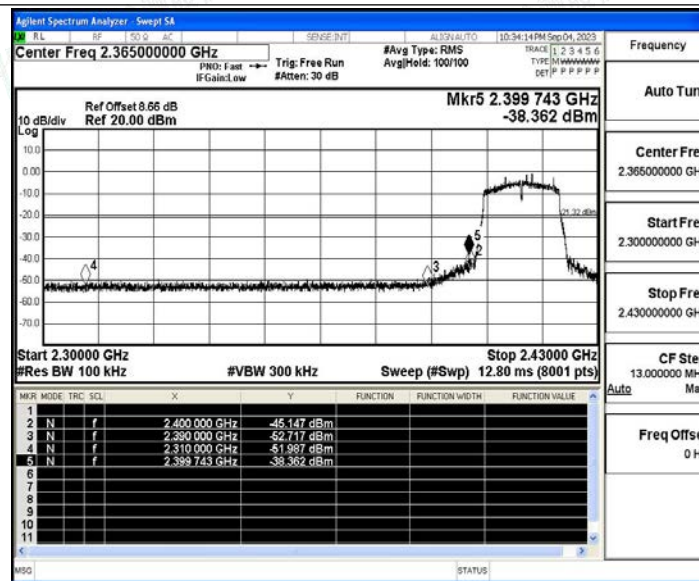


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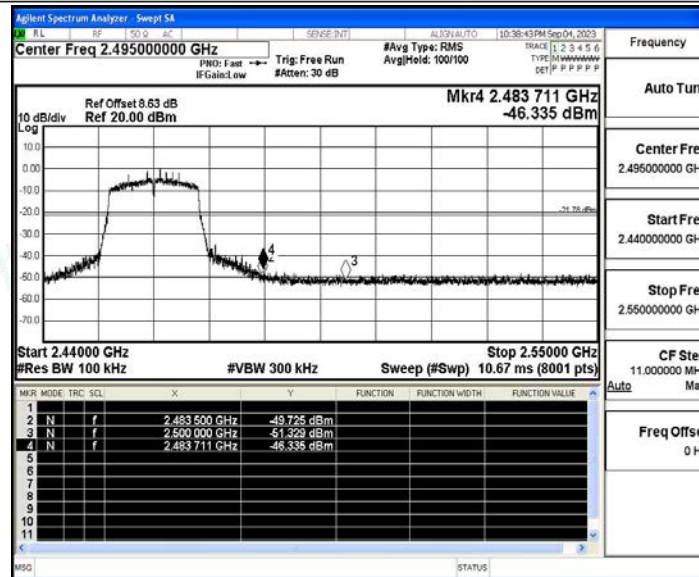
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11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422

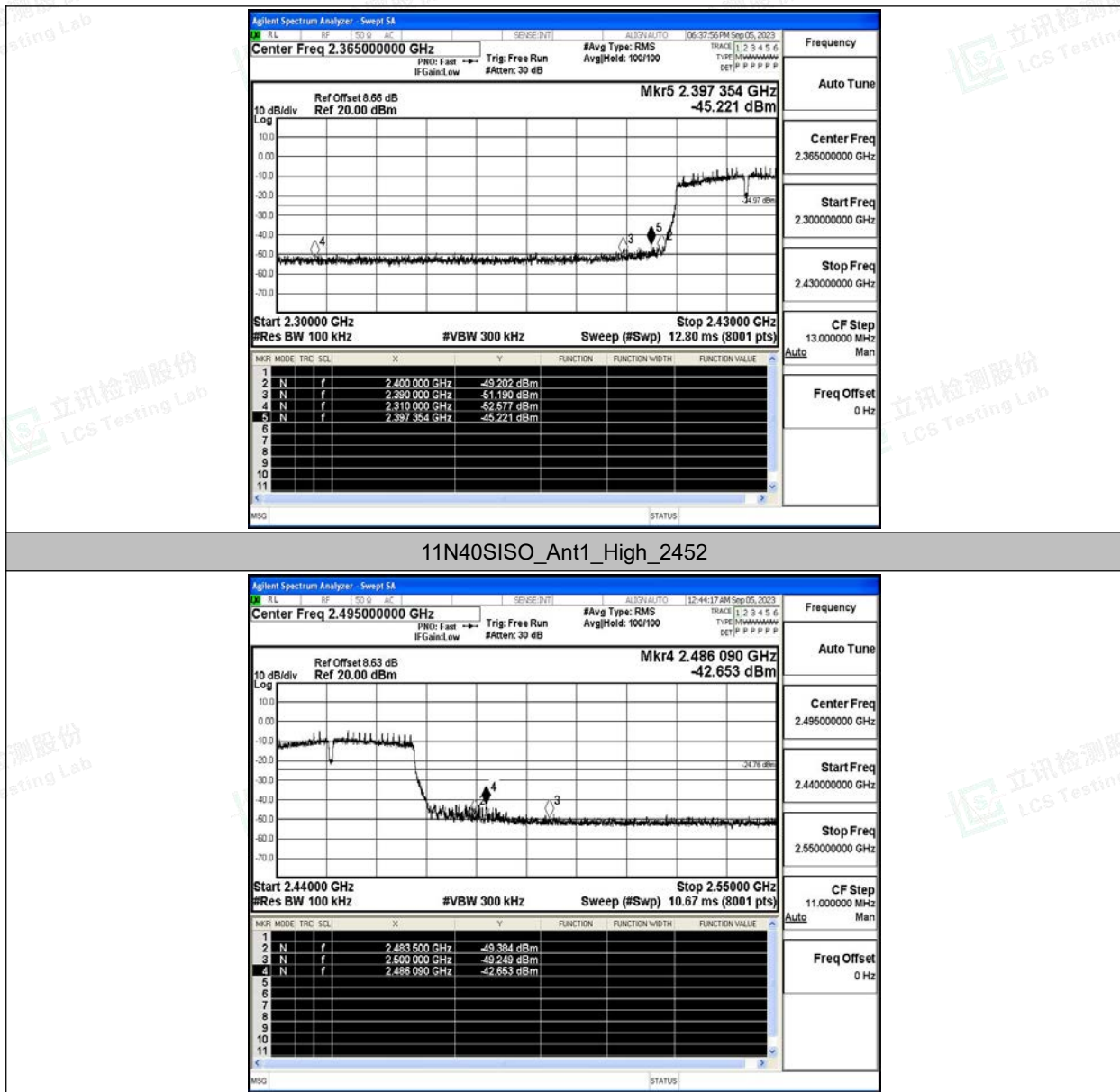


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C.5 Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	2.26	-61.34	≤-17.74	PASS
			1000~26500	2.26	-46.53	≤-17.74	PASS
		2437	30~1000	2.55	-61.44	≤-17.45	PASS
			1000~26500	2.55	-46.4	≤-17.45	PASS
		2462	30~1000	2.91	-60.93	≤-17.09	PASS
			1000~26500	2.91	-46.66	≤-17.09	PASS
11G	Ant1	2412	30~1000	-1.61	-60.95	≤-21.61	PASS
			1000~26500	-1.61	-46.36	≤-21.61	PASS
		2437	30~1000	-0.93	-60.88	≤-20.93	PASS
			1000~26500	-0.93	-46.54	≤-20.93	PASS
		2462	30~1000	-0.82	-60.93	≤-20.82	PASS
			1000~26500	-0.82	-46.74	≤-20.82	PASS
11N20SISO	Ant1	2412	30~1000	-1.32	-61.09	≤-21.32	PASS
			1000~26500	-1.32	-47.18	≤-21.32	PASS
		2437	30~1000	-0.86	-61.27	≤-20.86	PASS
			1000~26500	-0.86	-46.51	≤-20.86	PASS
		2462	30~1000	-1.78	-60.84	≤-21.78	PASS
			1000~26500	-1.78	-46.76	≤-21.78	PASS
11N40SISO	Ant1	2422	30~1000	-4.97	-61.35	≤-24.97	PASS
			1000~26500	-4.97	-45.08	≤-24.97	PASS
		2437	30~1000	-4.82	-60.79	≤-24.82	PASS
			1000~26500	-4.82	-46.9	≤-24.82	PASS
		2452	30~1000	-4.76	-60.43	≤-24.76	PASS
			1000~26500	-4.76	-46.43	≤-24.76	PASS



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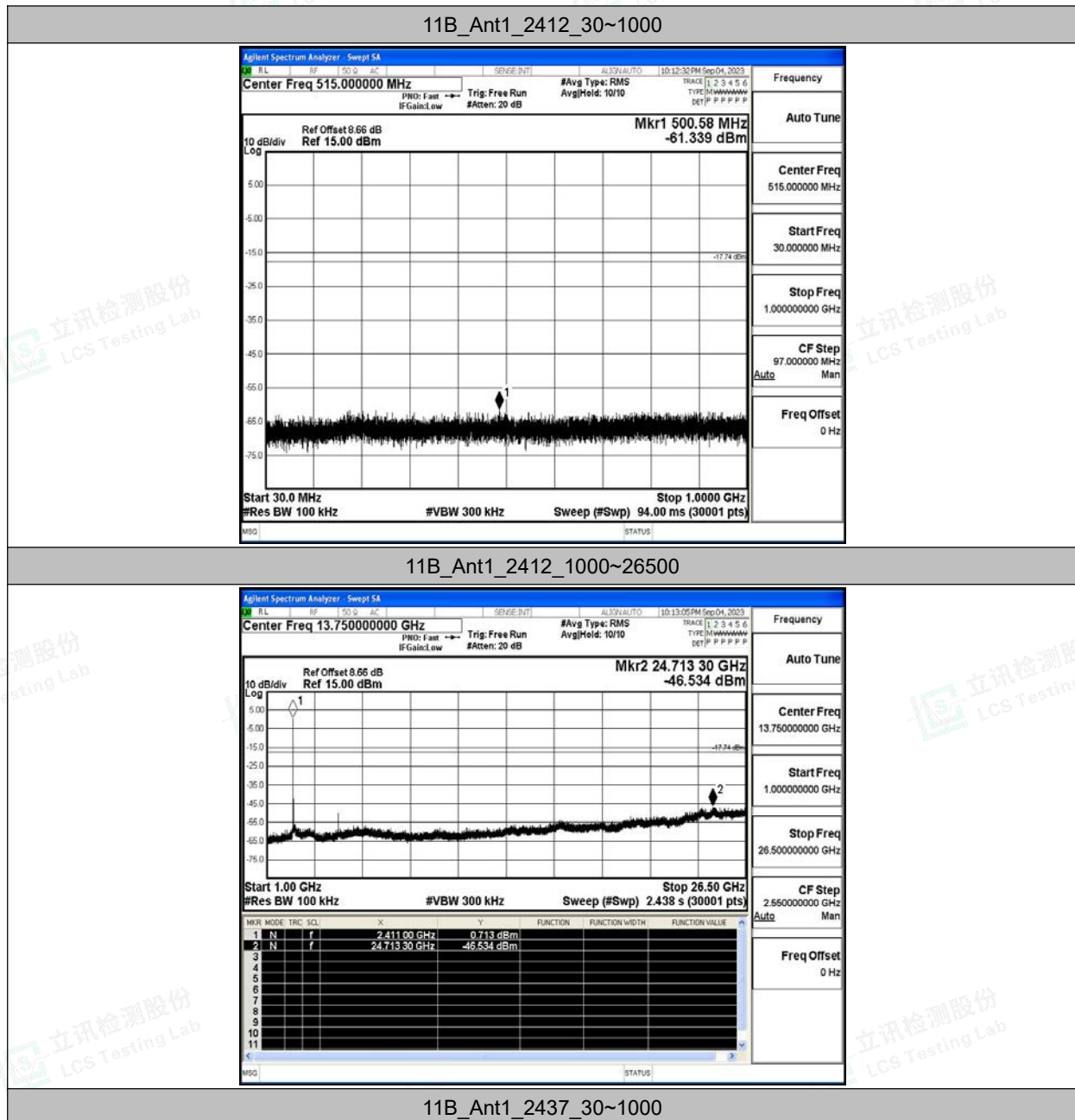
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Test Graphs

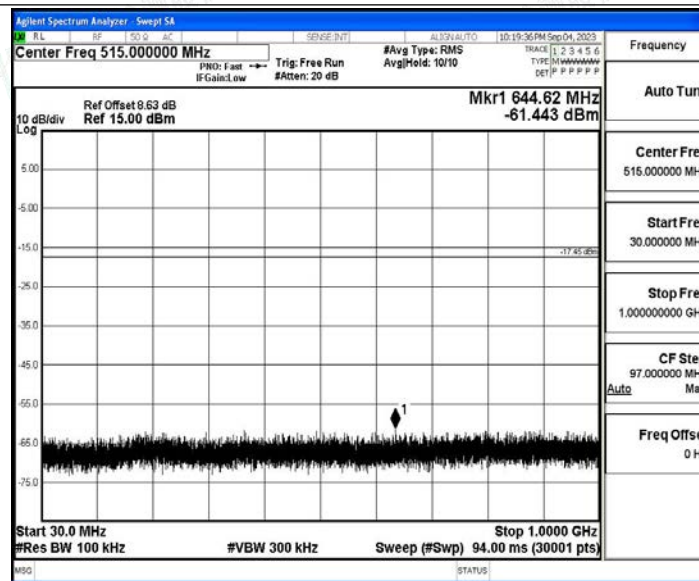


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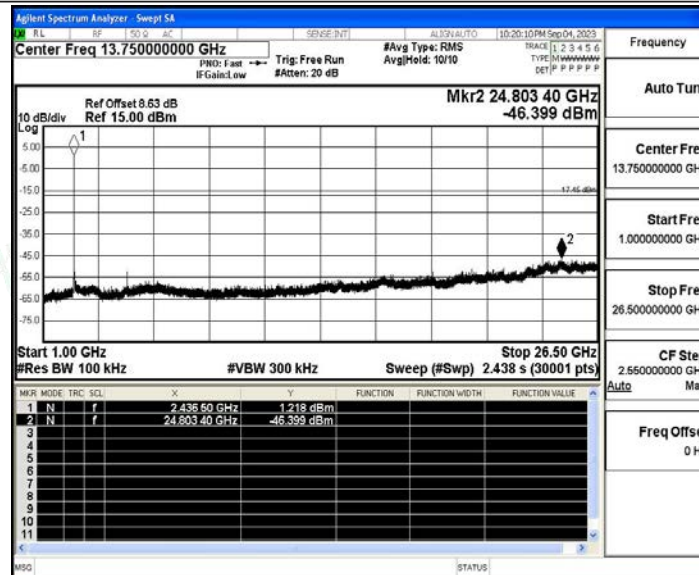
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11B_Ant1_2437_1000~26500



11B_Ant1_2462_30~1000

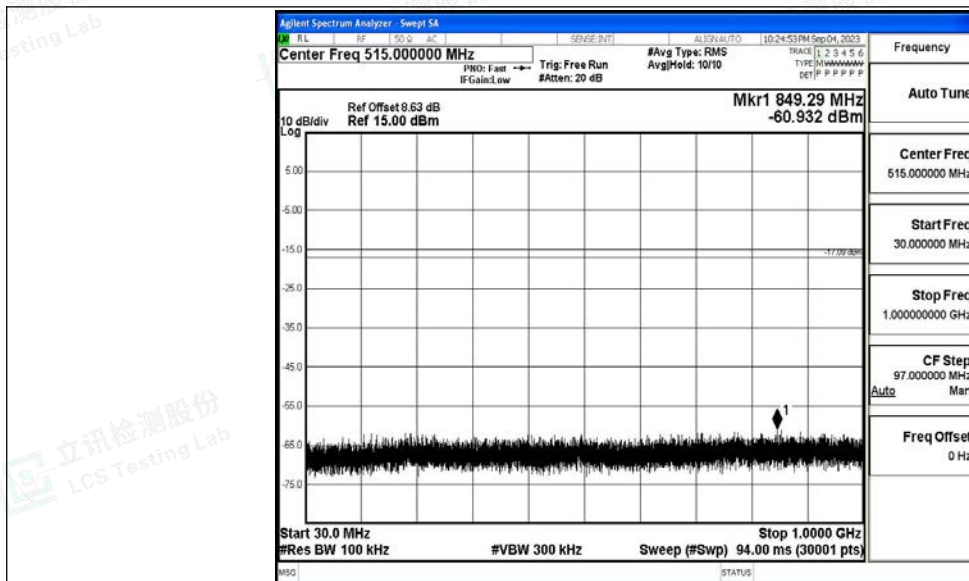


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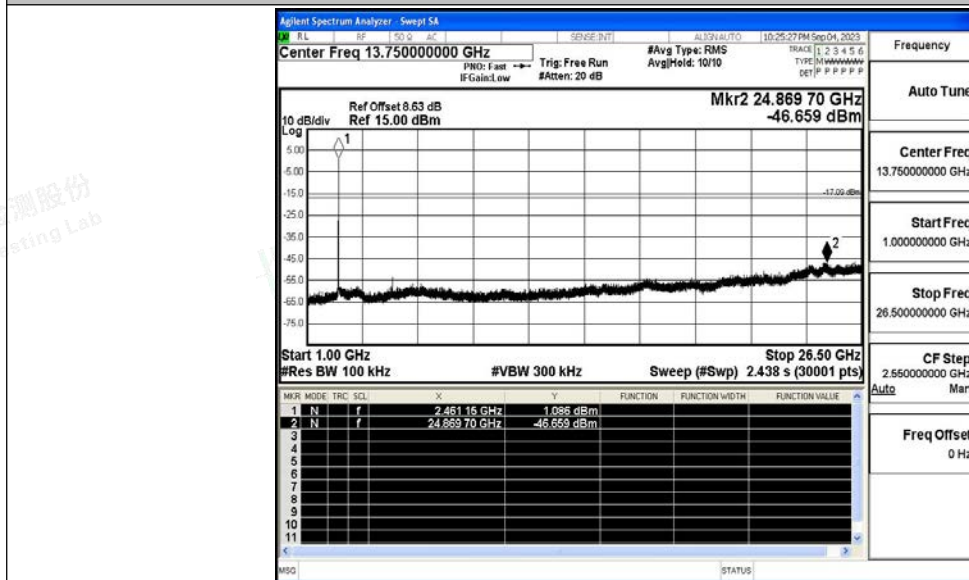
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_30~1000

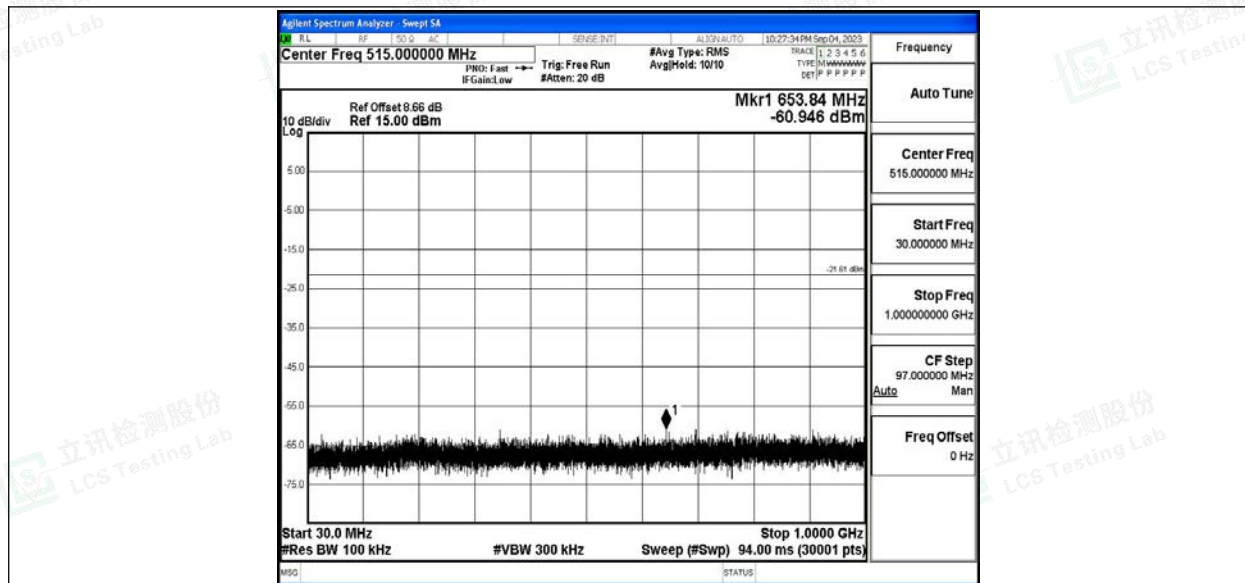


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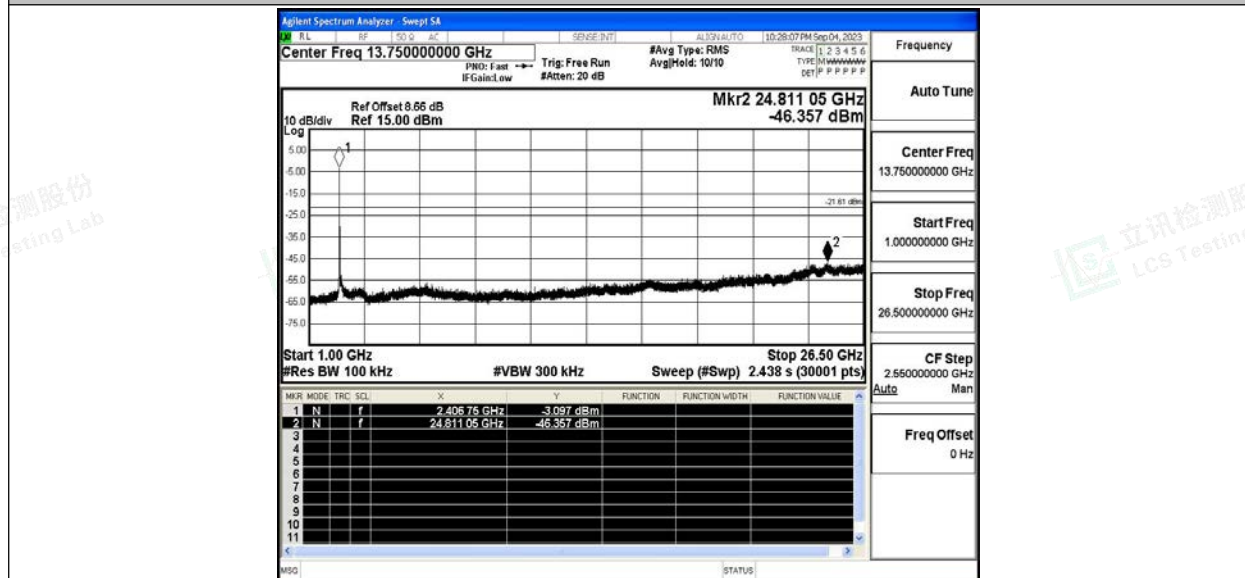
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11G_Ant1_2412_1000~26500



11G_Ant1_2437_30~1000

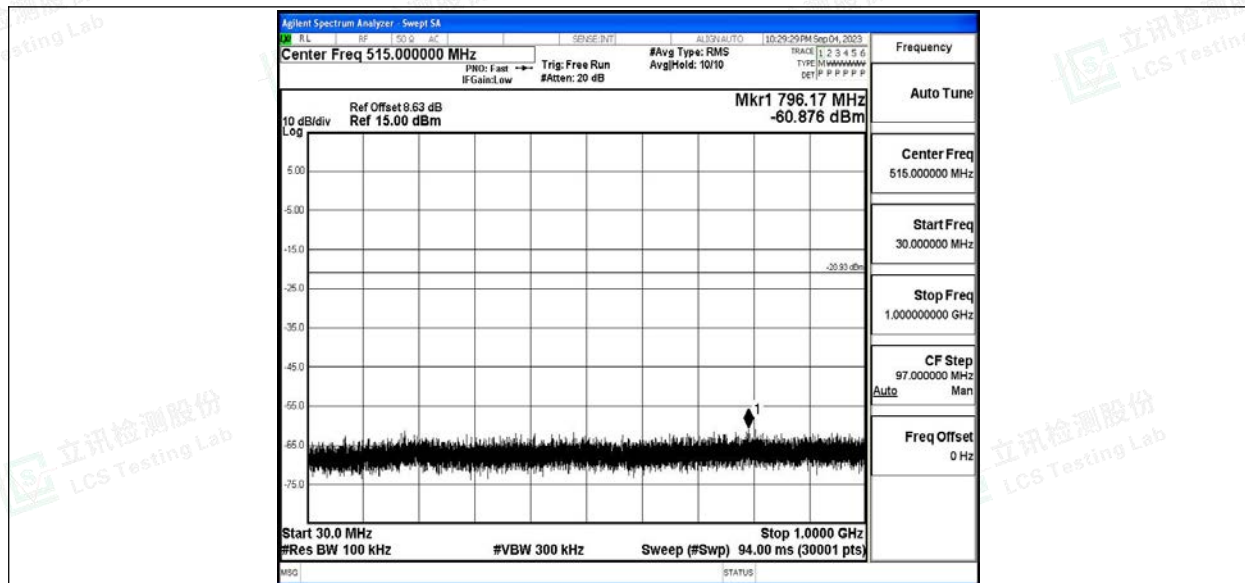


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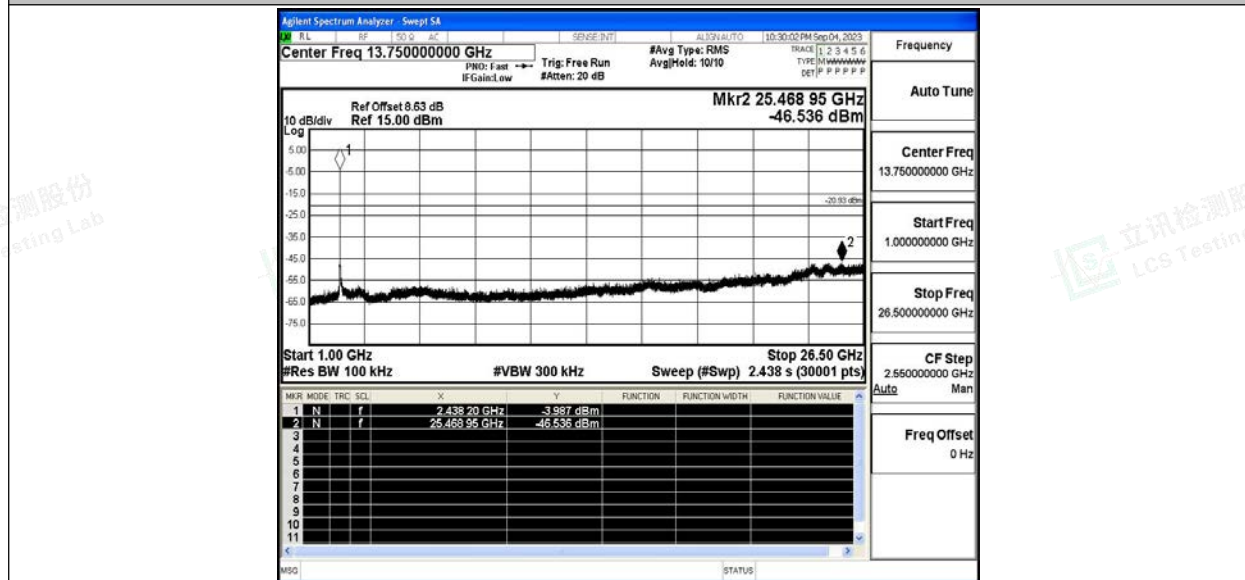
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11G_Ant1_2437_1000~26500



11G_Ant1_2462_30~1000

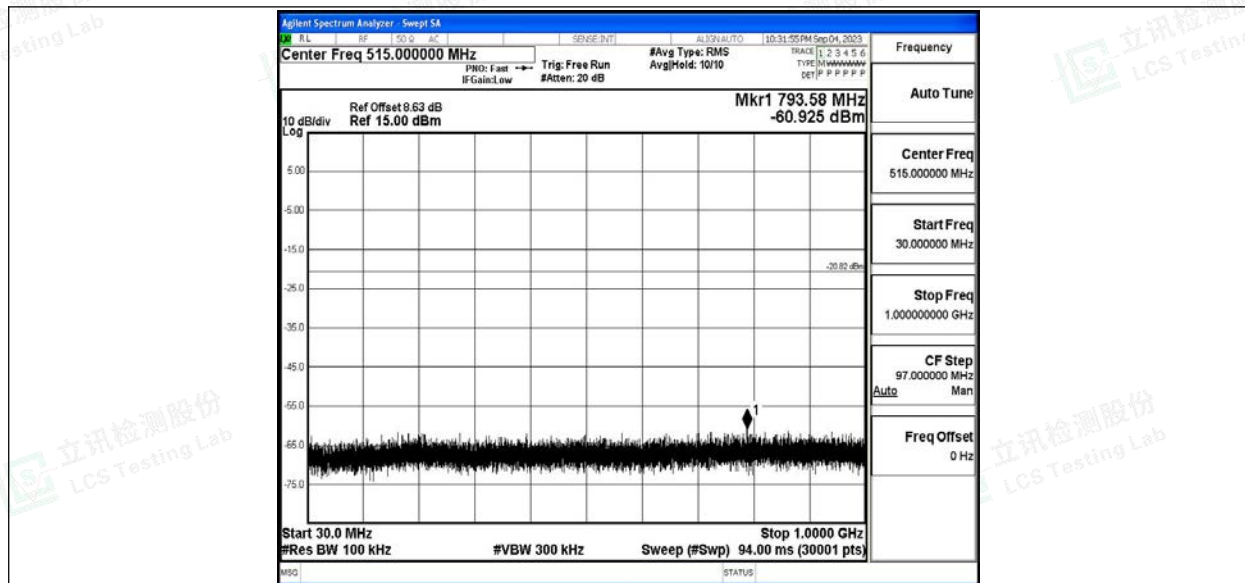


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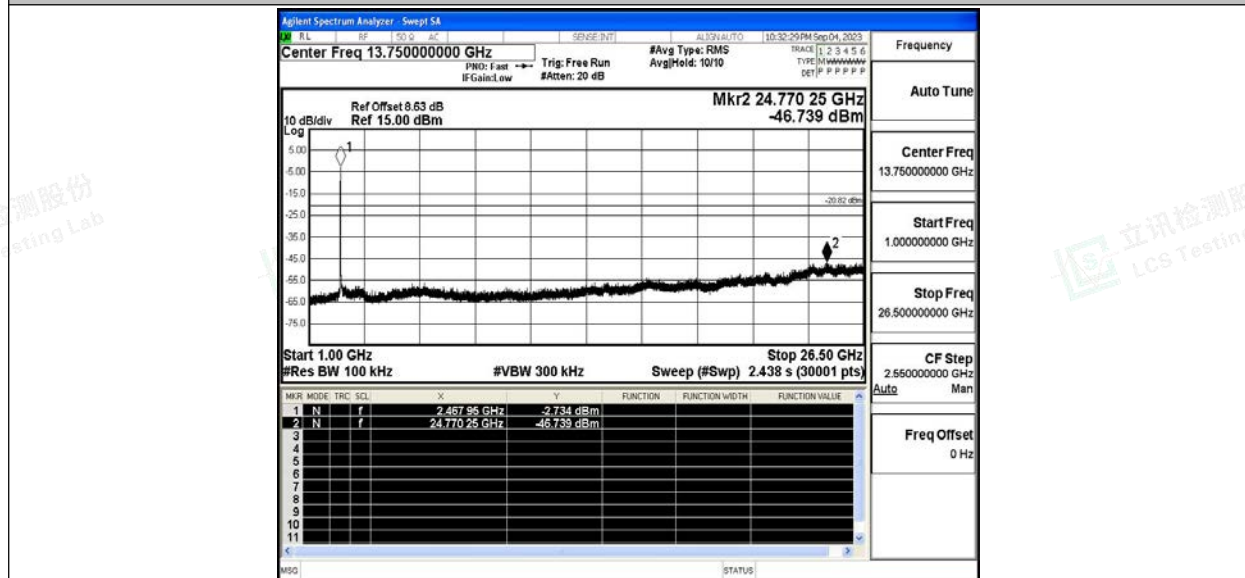
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11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_30~1000

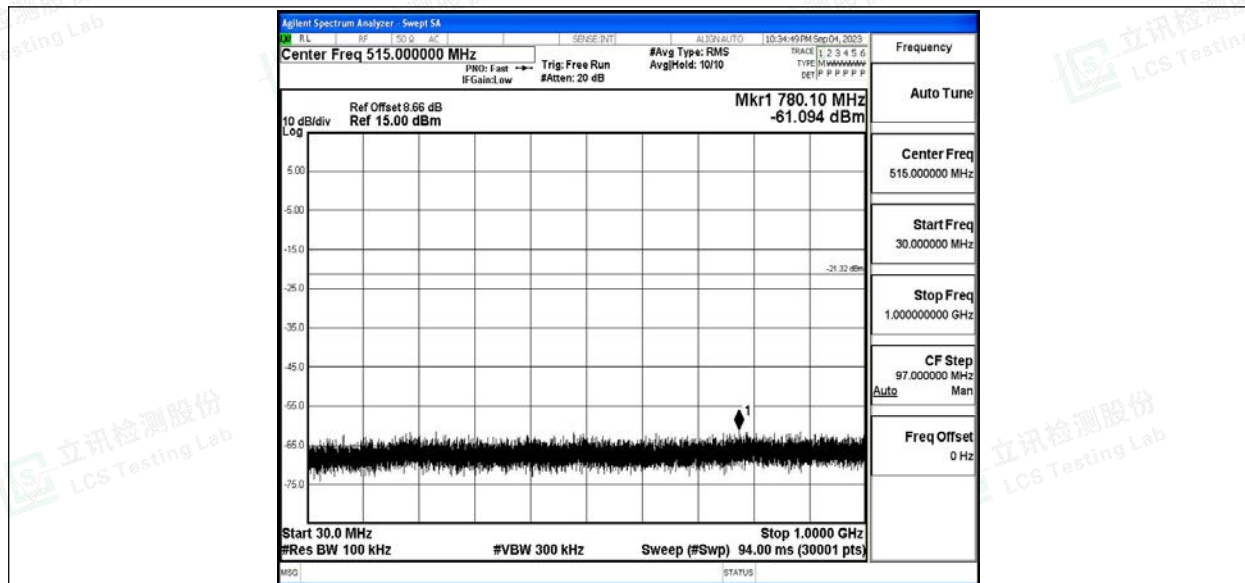


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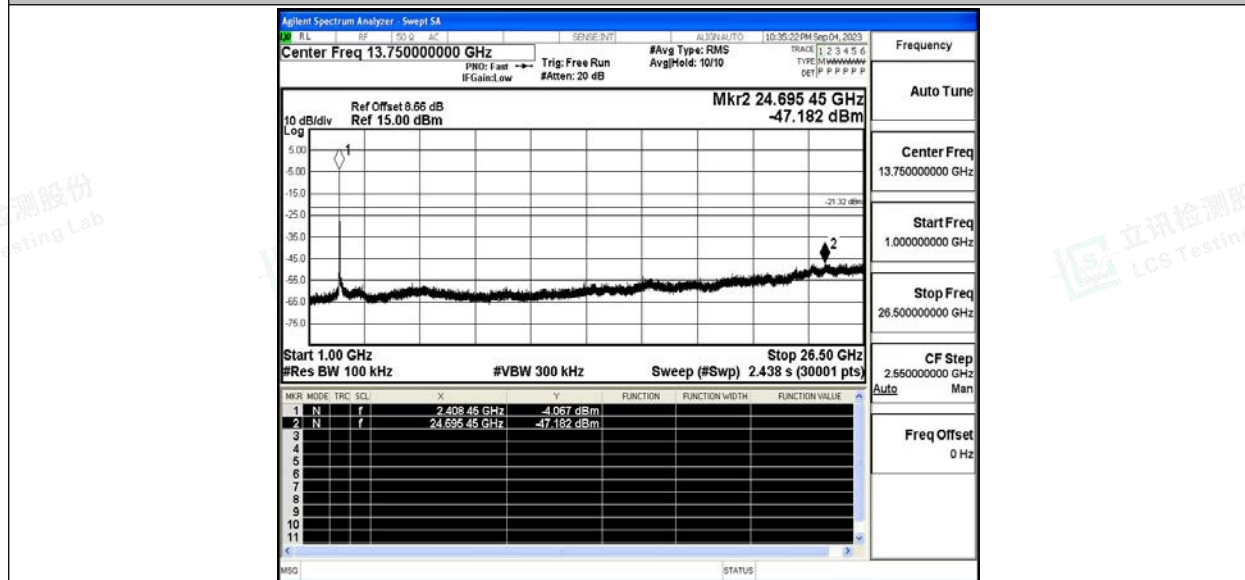
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_30~1000

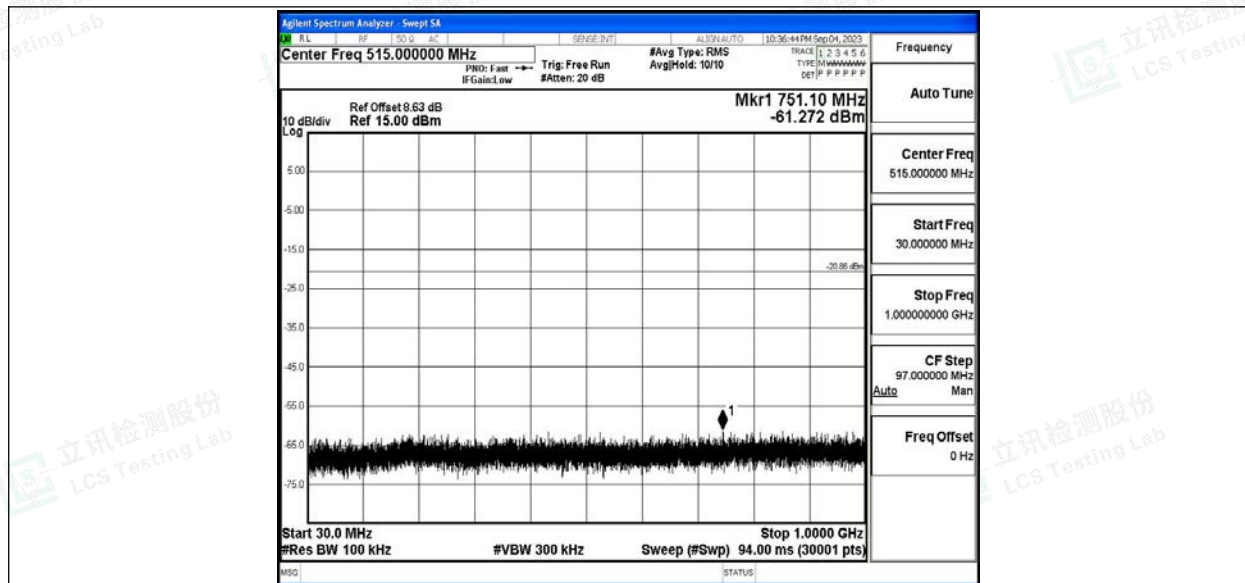


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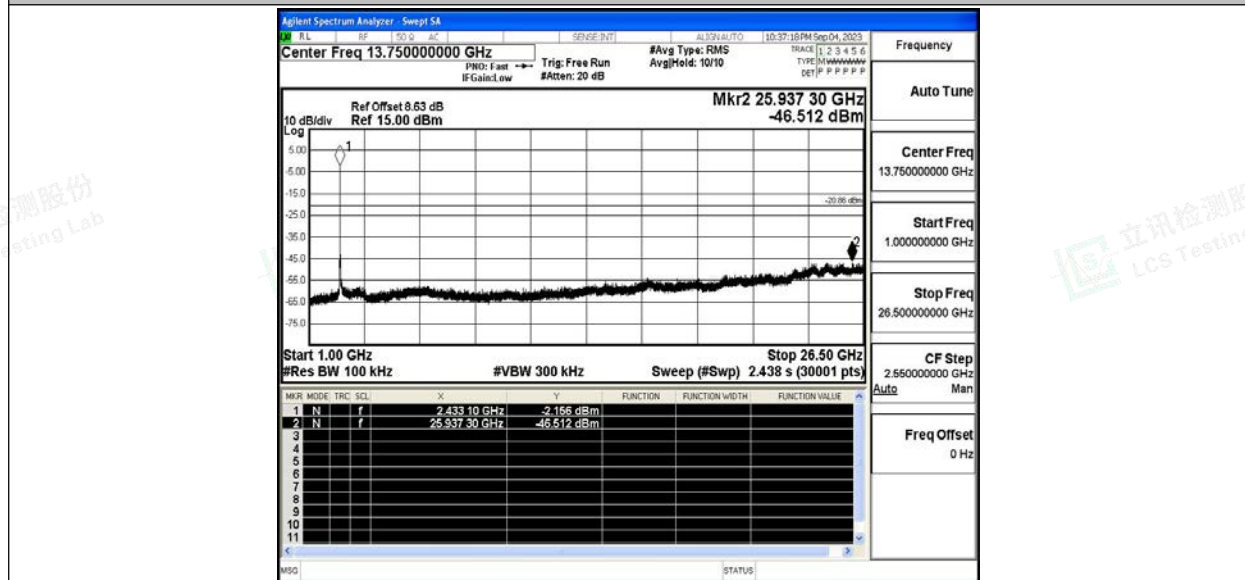
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_30~1000

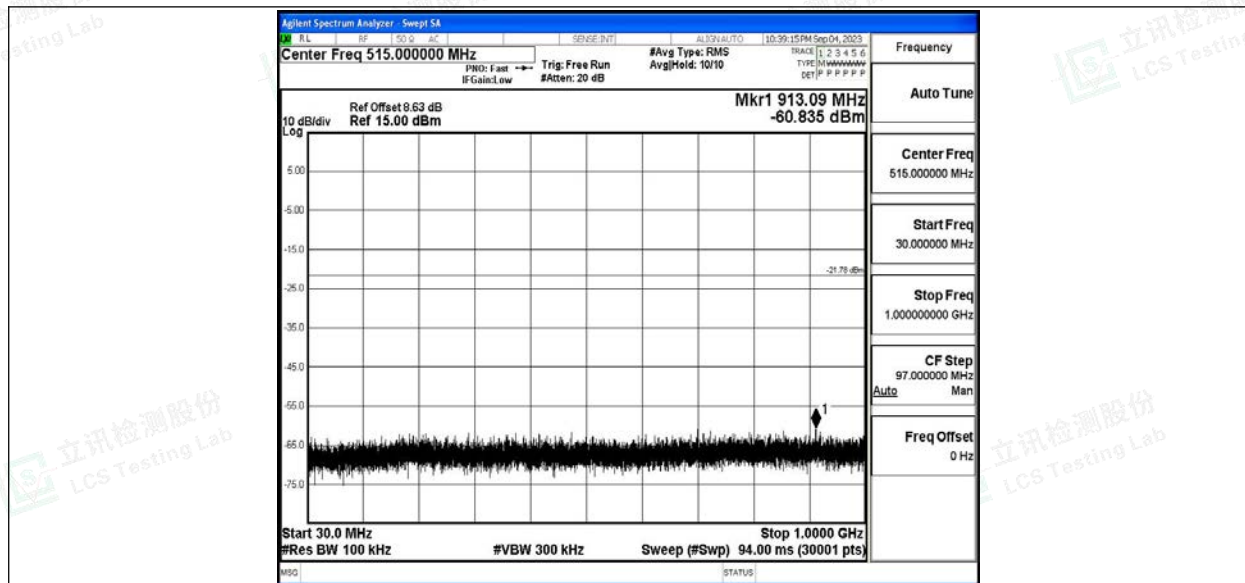


Shenzhen LCS Compliance Testing Laboratory Ltd.

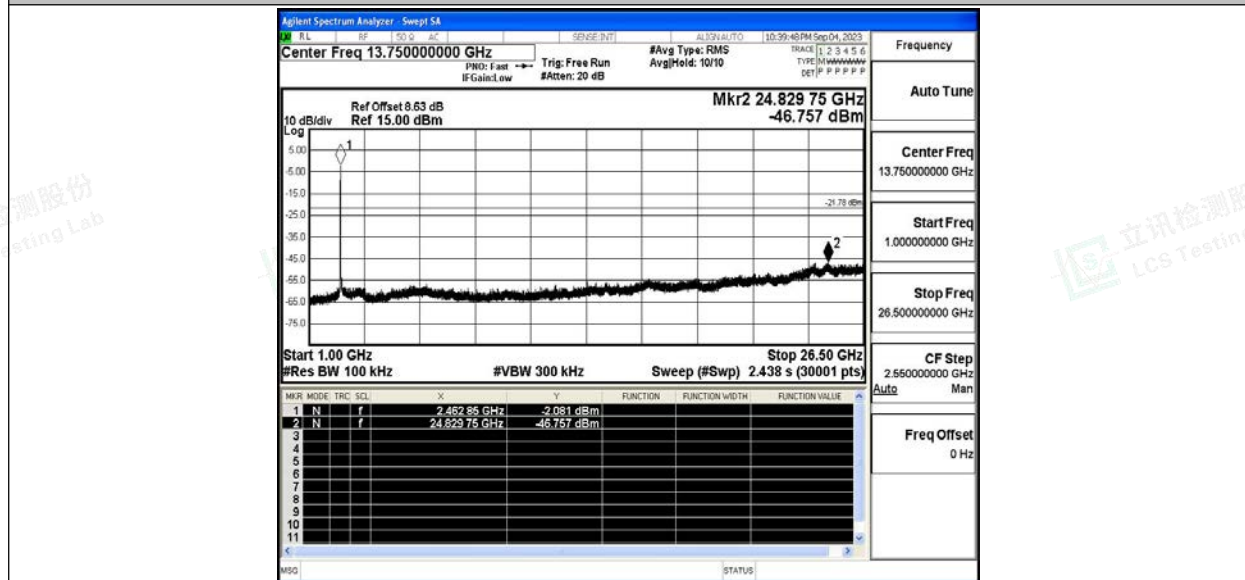
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11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_30~1000

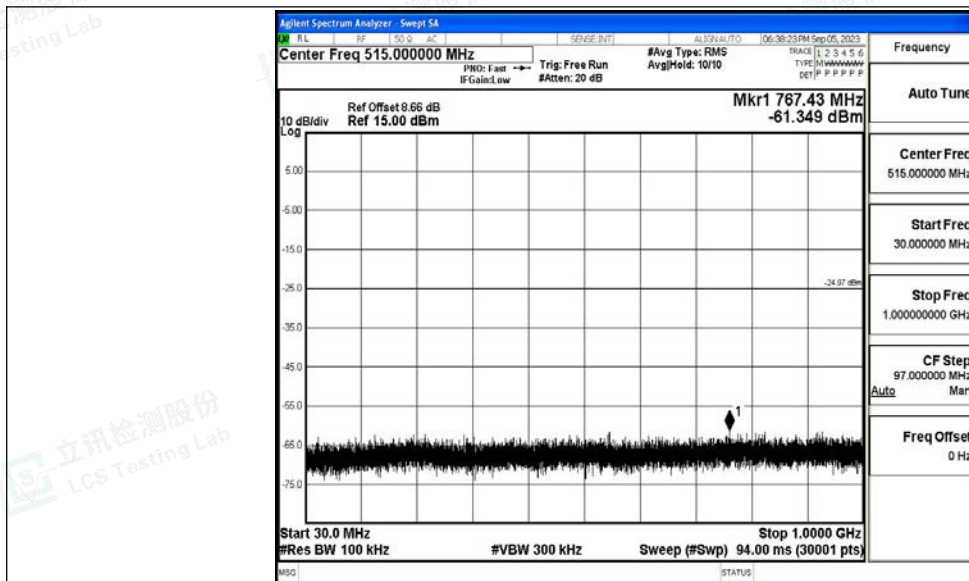


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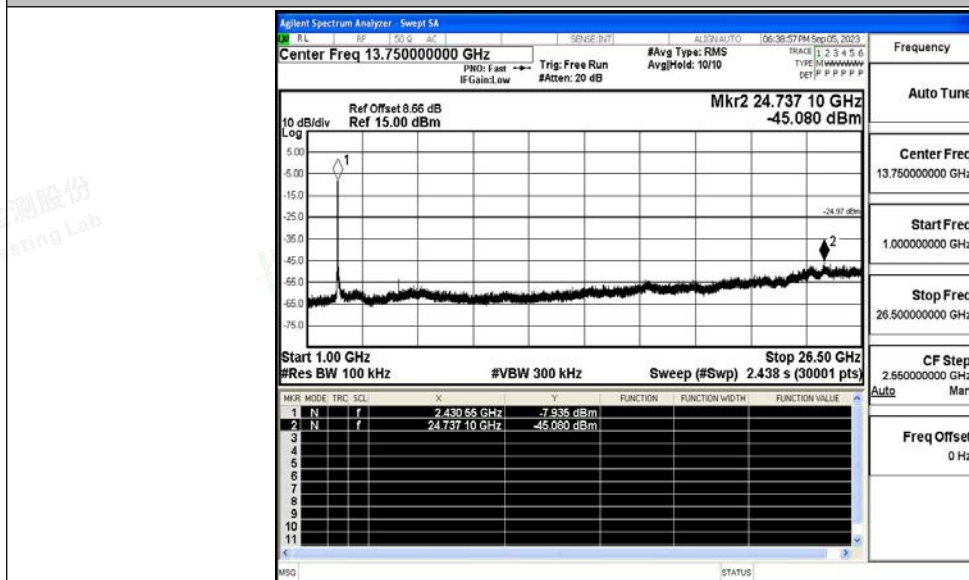
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11N40SISO_Ant1_2422_1000~26500



11N40SISO_Ant1_2437_30~1000

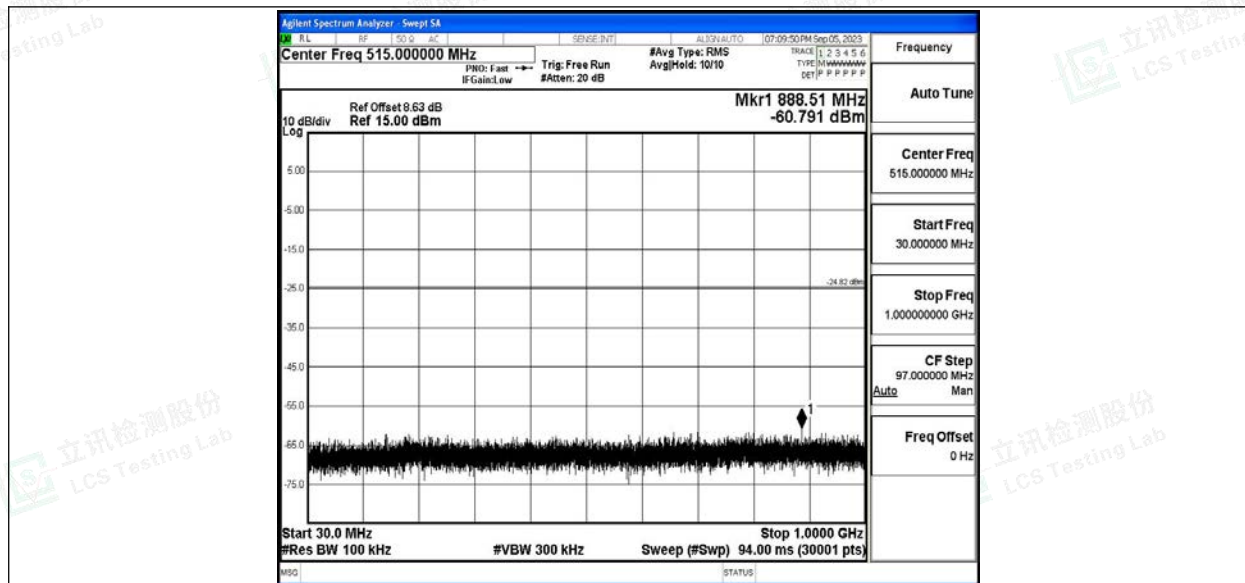


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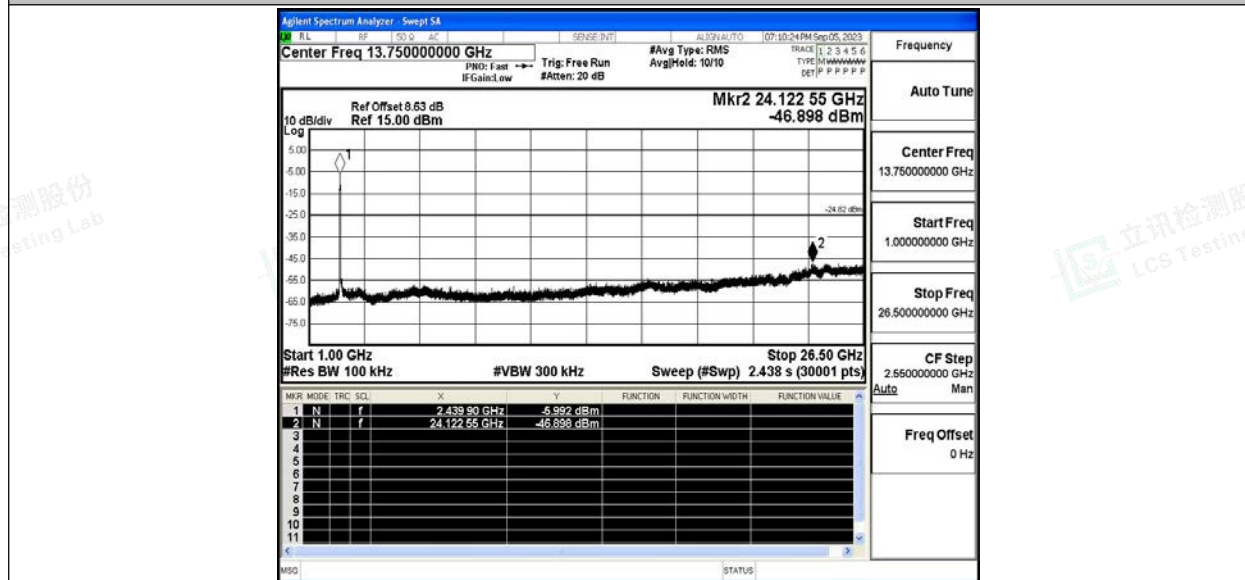
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11N40SISO_Ant1_2437_1000~26500



11N40SISO_Ant1_2452_30~1000

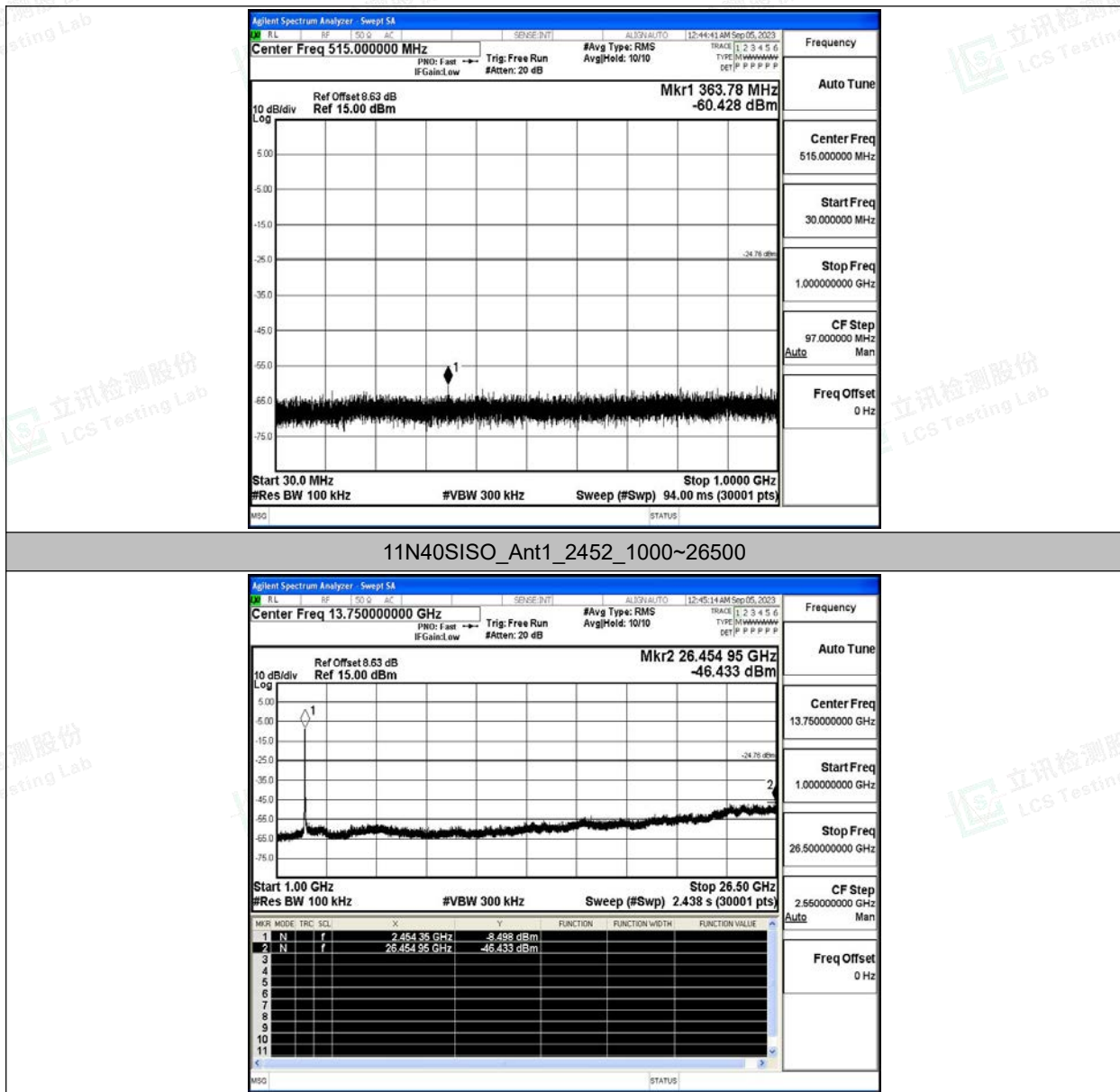


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C.6 Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	Verdict
11B	Ant1	2412	8.39	8.43	99.53	0.02	---
		2437	8.38	8.41	99.64	0.02	---
		2462	8.37	8.42	99.41	0.03	---
11G	Ant1	2412	1.39	1.44	96.53	0.15	---
		2437	1.40	1.44	97.22	0.12	---
		2462	1.39	1.44	96.53	0.15	---
11N20SISO	Ant1	2412	1.29	1.33	96.99	0.13	---
		2437	1.29	1.33	96.99	0.13	---
		2462	1.28	1.33	96.24	0.17	---
11N40SISO	Ant1	2422	0.64	0.69	92.75	0.33	---
		2437	0.65	0.69	94.20	0.26	---
		2452	0.64	0.68	94.12	0.26	---



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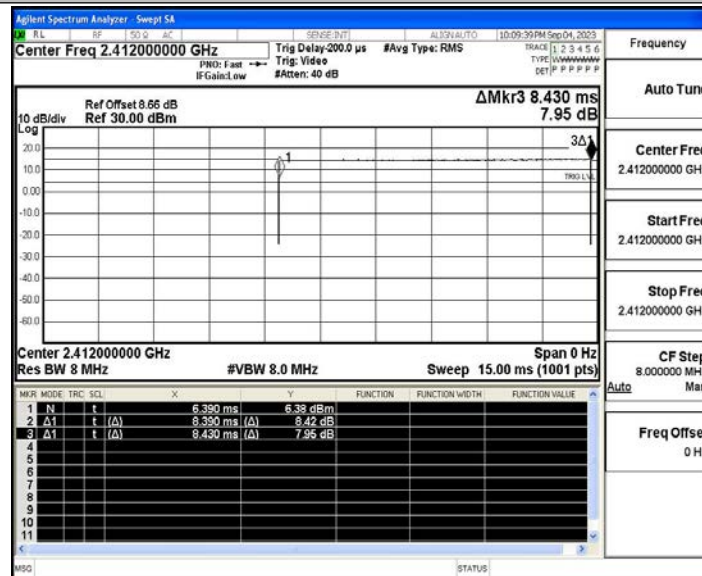
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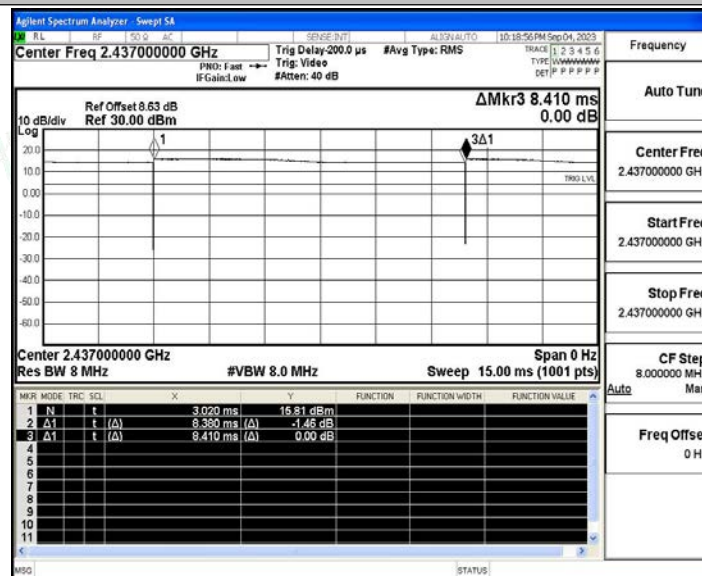


Test Graphs

11B_Ant1_2412

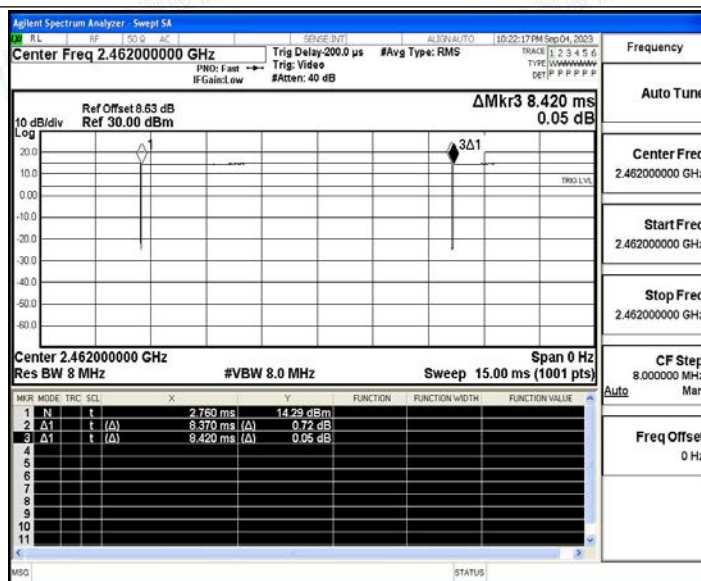


11B_Ant1_2437

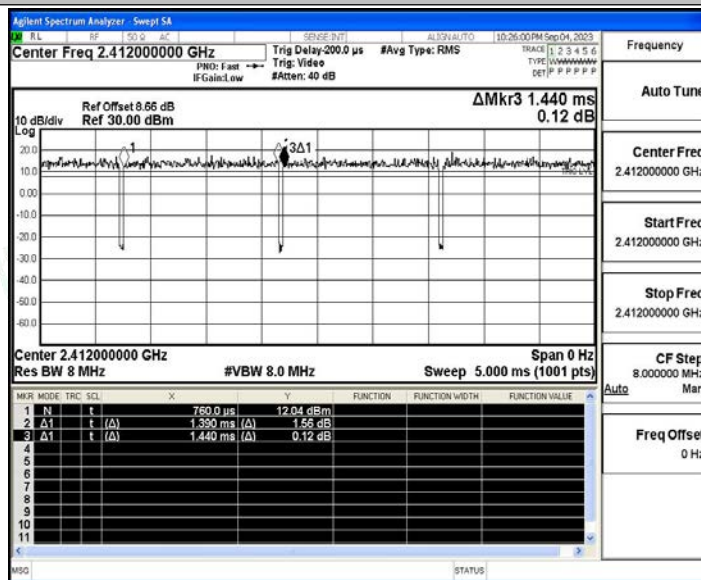


11B_Ant1_2462





11G_Ant1_2412



11G_Ant1_2437

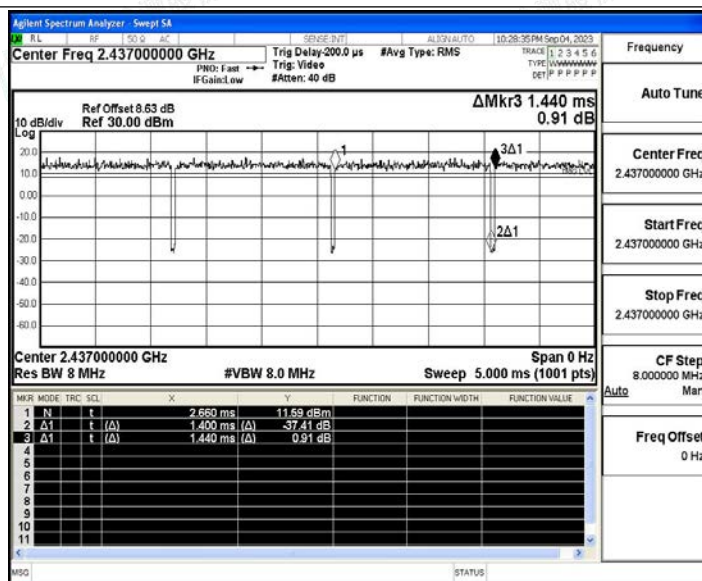


Shenzhen LCS Compliance Testing Laboratory Ltd.

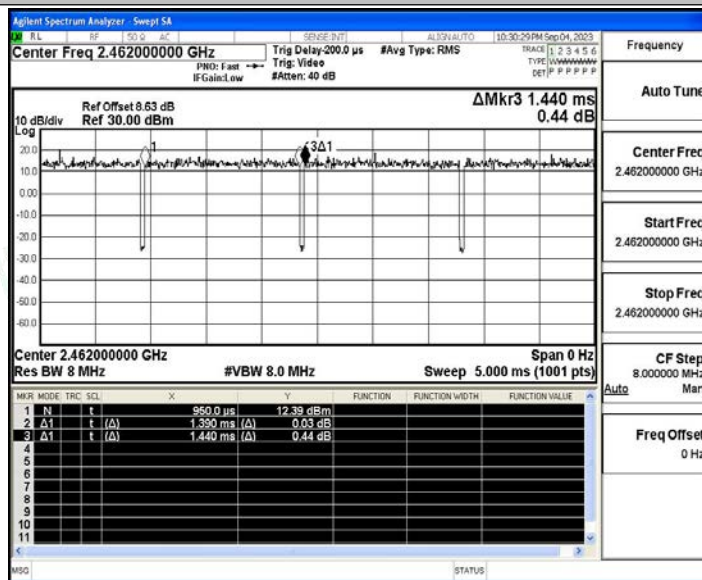
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant1_2462



11N20SISO_Ant1_2412

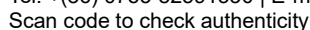


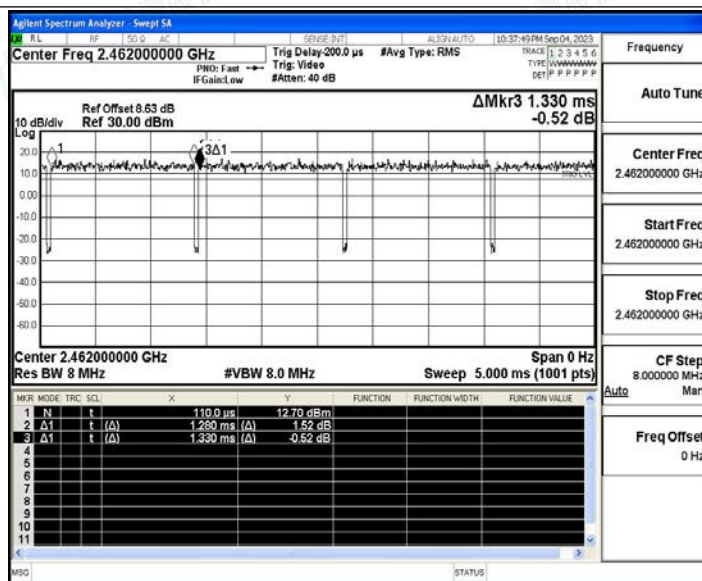
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Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

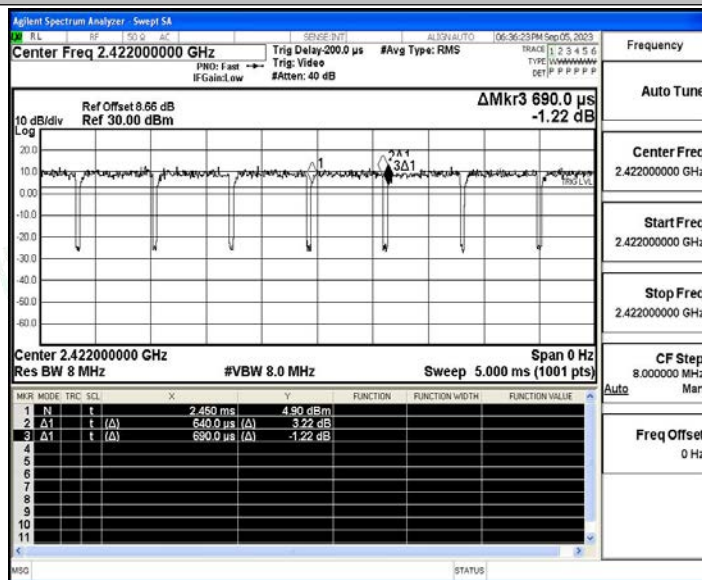
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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

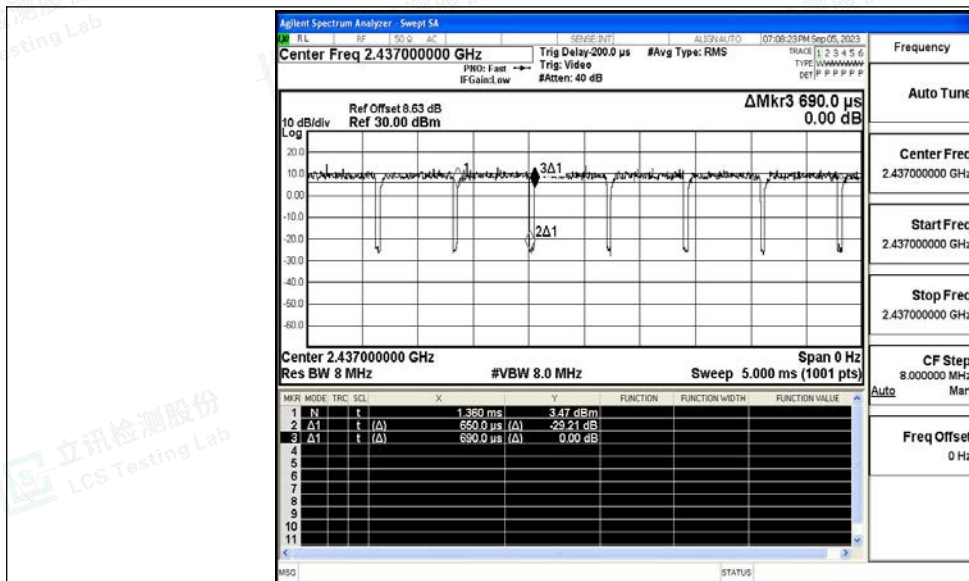


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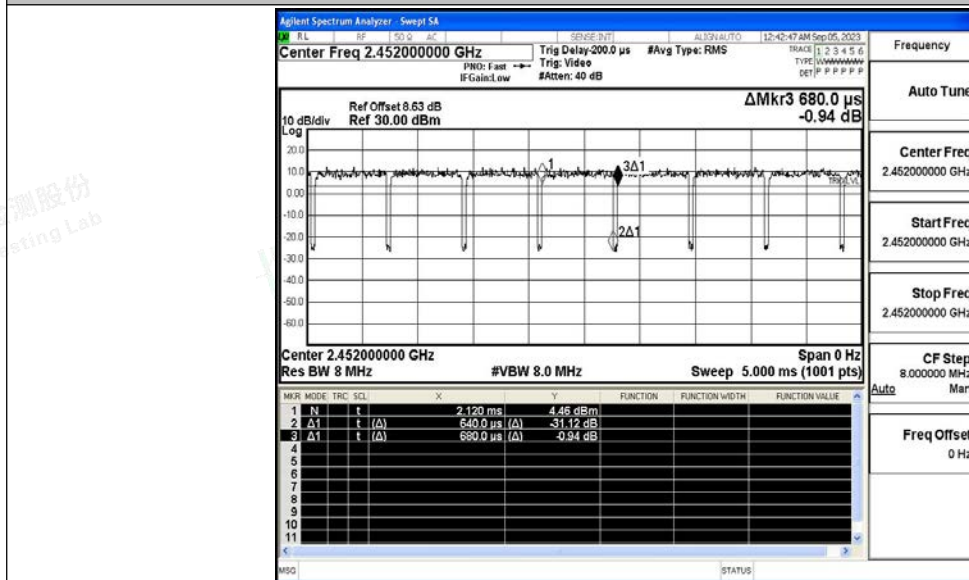
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11N40SISO_Ant1_2452



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**C.7 Emissions in Restricted Bands****Test Result**

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain (dBi)	E (dBuV/m)	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-48.41	2.57	49.42	≤54	PASS
				AV	2386.970	-47.82	2.57	50.01	≤54	PASS
				AV	2390.000	-47.87	2.57	49.96	≤54	PASS
				Peak	2310.000	-42.02	2.57	55.81	≤74	PASS
				Peak	2381.120	-38.47	2.57	59.36	≤74	PASS
				Peak	2390.000	-41.5	2.57	56.33	≤74	PASS
		High	2462	AV	2483.500	-47.35	2.57	50.48	≤54	PASS
				AV	2495.000	-47.18	2.57	50.65	≤54	PASS
				AV	2500.000	-47.18	2.57	50.65	≤54	PASS
				Peak	2483.500	-40.9	2.57	56.93	≤74	PASS
				Peak	2494.230	-37.75	2.57	60.08	≤74	PASS
				Peak	2500.000	-41.42	2.57	56.41	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-47.69	2.57	50.14	≤54	PASS
				AV	2389.700	-46.59	2.57	51.24	≤54	PASS
				AV	2390.000	-46.61	2.57	51.22	≤54	PASS
				Peak	2310.000	-41.62	2.57	56.21	≤74	PASS
				Peak	2383.460	-38.15	2.57	59.68	≤74	PASS
				Peak	2390.000	-41.51	2.57	56.32	≤74	PASS
		High	2462	AV	2483.500	-44.82	2.57	53.01	≤54	PASS
				AV	2483.560	-44.84	2.57	52.99	≤54	PASS
				AV	2500.000	-46.16	2.57	51.67	≤54	PASS
				Peak	2483.500	-37.84	2.57	59.99	≤74	PASS
				Peak	2483.670	-36.86	2.57	60.97	≤74	PASS
				Peak	2500.000	-39.01	2.57	58.82	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-47.89	2.57	49.94	≤54	PASS
				AV	2389.700	-46.29	2.57	51.54	≤54	PASS
				AV	2390.000	-46.32	2.57	51.51	≤54	PASS
				Peak	2310.000	-43.25	2.57	54.58	≤74	PASS
				Peak	2389.570	-37.46	2.57	60.37	≤74	PASS
				Peak	2390.000	-40.13	2.57	57.70	≤74	PASS
		High	2462	AV	2483.500	-44.22	2.57	53.61	≤54	PASS
				AV	2483.890	-43.99	2.57	53.84	≤54	PASS
				AV	2500.000	-46.07	2.57	51.76	≤54	PASS
				Peak	2483.500	-36.63	2.57	61.20	≤74	PASS
				Peak	2483.670	-35.24	2.57	62.59	≤74	PASS



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11N40SI SO	Ant1	Low	2422	Peak	2500.000	-41.63	2.57	56.20	≤74	PASS
				AV	2310.000	-47.63	2.57	50.20	≤54	PASS
				AV	2389.310	-45.55	2.57	52.28	≤54	PASS
				AV	2390.000	-46.01	2.57	51.82	≤54	PASS
				Peak	2310.000	-42.37	2.57	55.46	≤74	PASS
				Peak	2386.580	-33.2	2.57	64.63	≤74	PASS
				Peak	2390.000	-41.81	2.57	56.02	≤74	PASS
		High	2452	AV	2483.500	-45.64	2.57	52.19	≤54	PASS
				AV	2484.440	-45.24	2.57	52.59	≤54	PASS
				AV	2500.000	-45.73	2.57	52.10	≤54	PASS
				Peak	2483.500	-37.69	2.57	60.14	≤74	PASS
				Peak	2484.660	-26.18	2.57	71.65	≤74	PASS
				Peak	2500.000	-40.05	2.57	57.78	≤74	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



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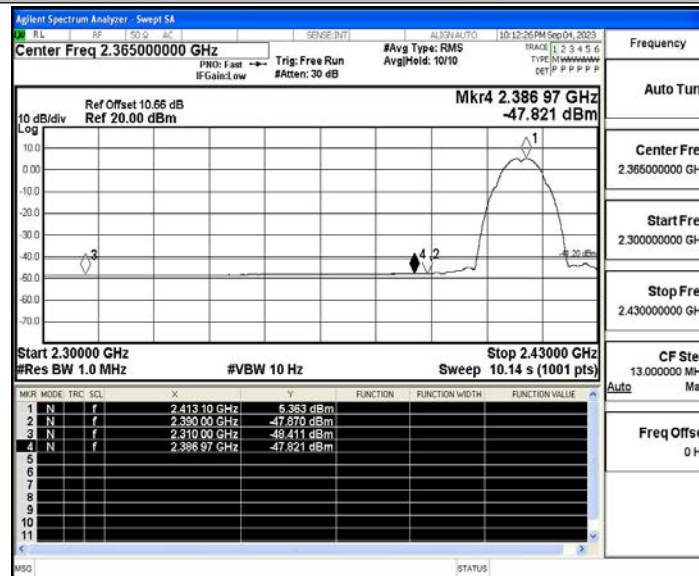
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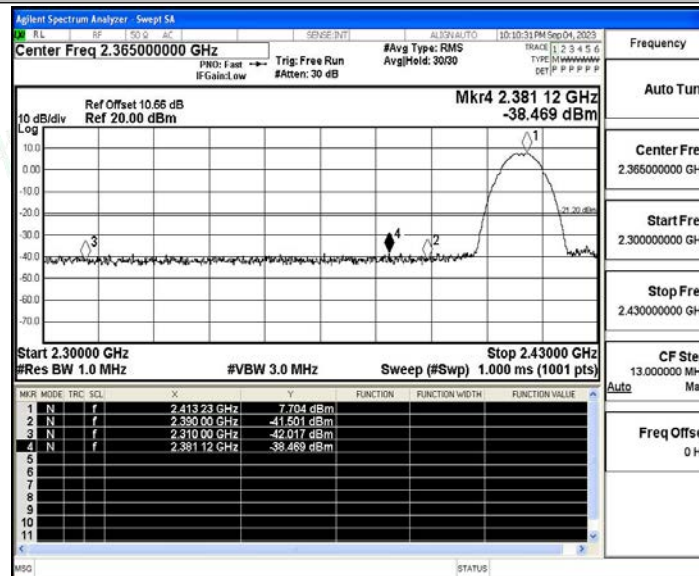


Test Graphs

11B_Ant1_Low_2412_AV



11B_Ant1_Low_2412_Peak



11B_Ant1_High_2462_AV

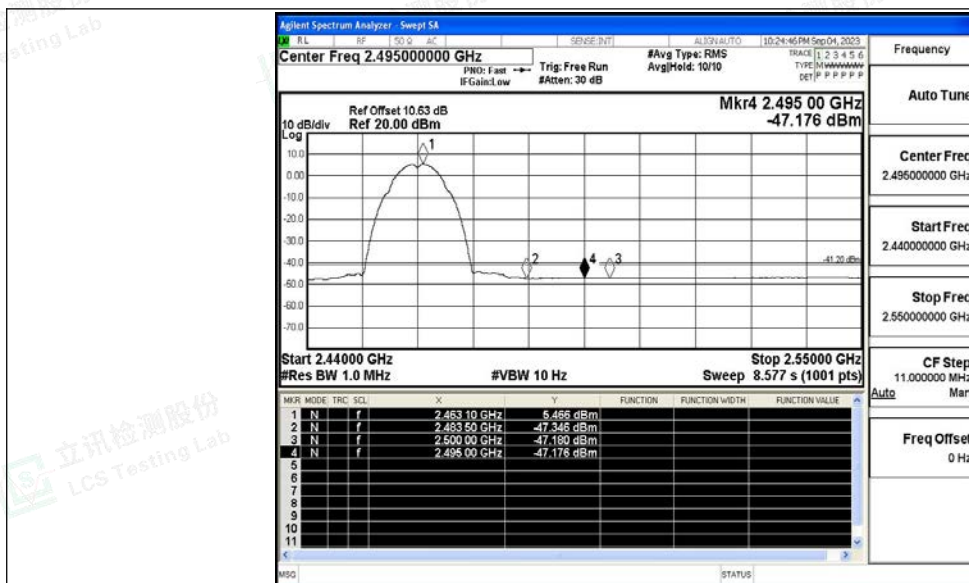


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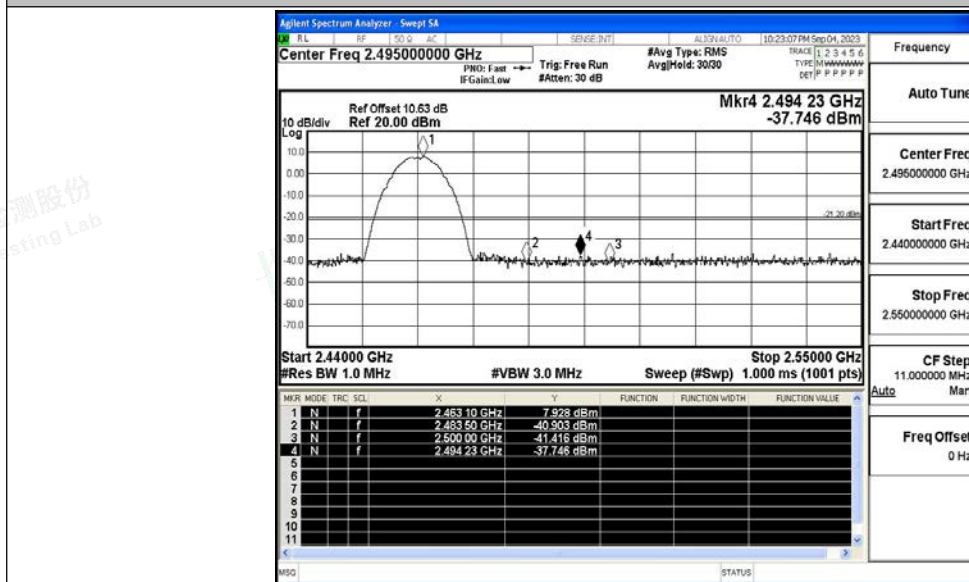
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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

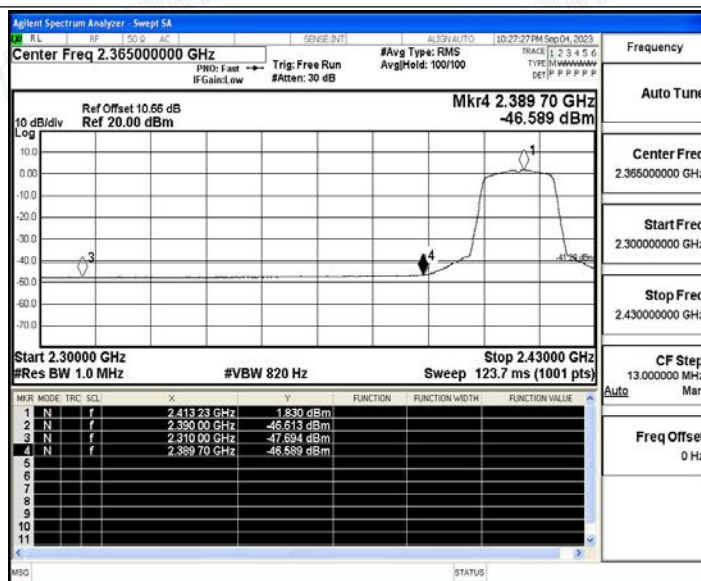


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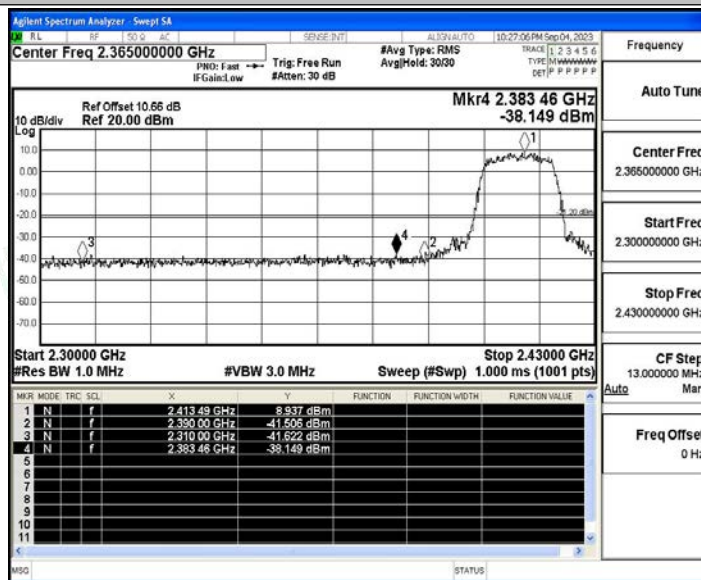
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11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV

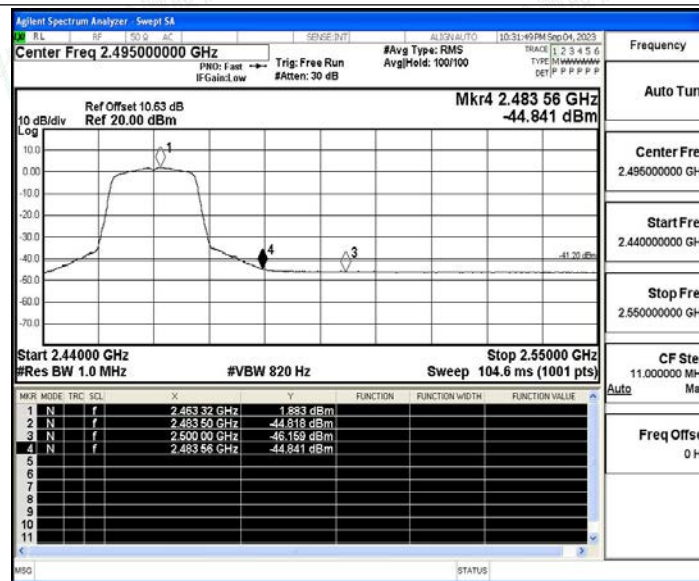


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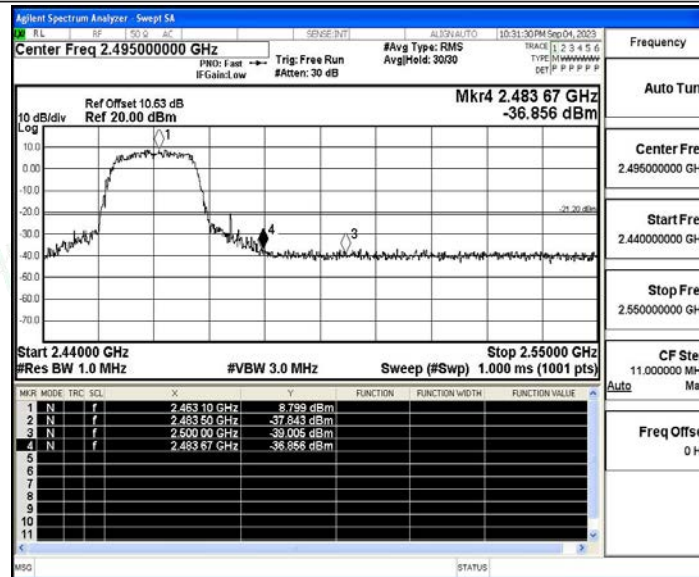
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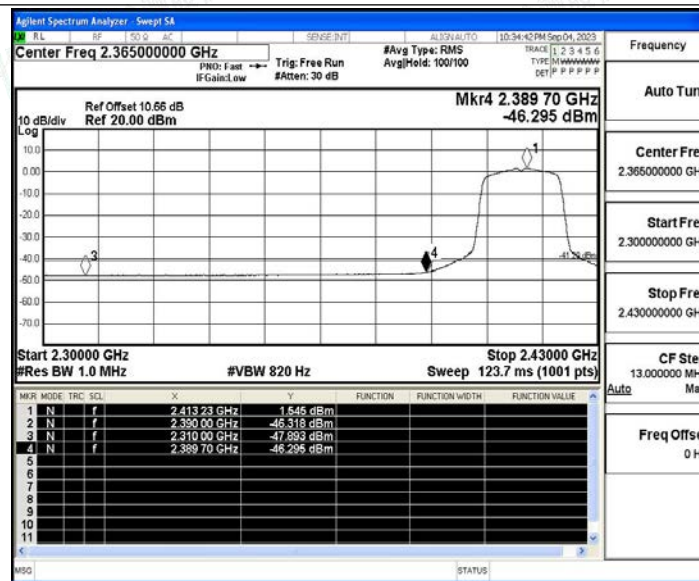


11G_Ant1_High_2462_Peak

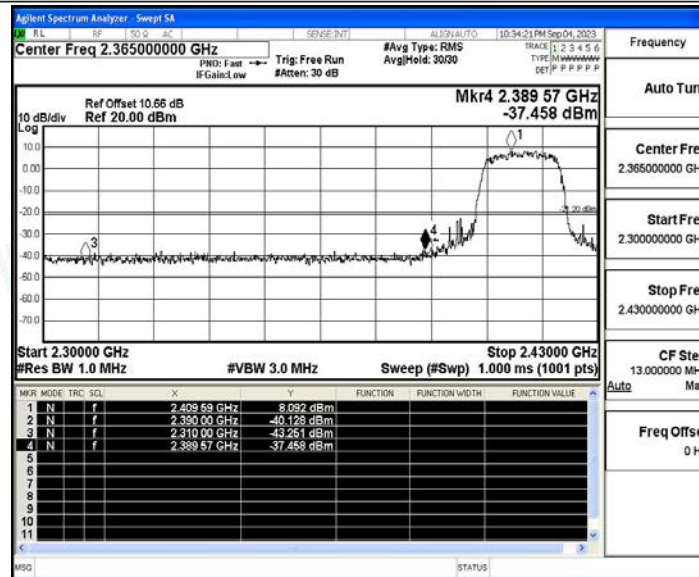


11N20SISO_Ant1_Low_2412_AV





11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV

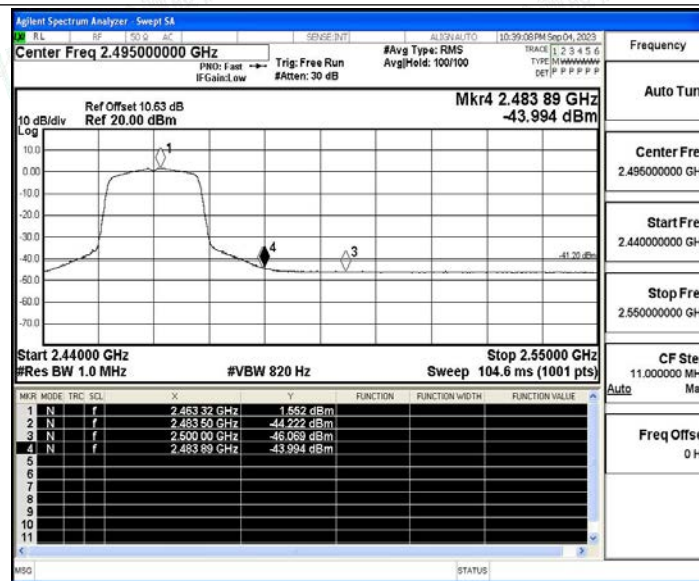


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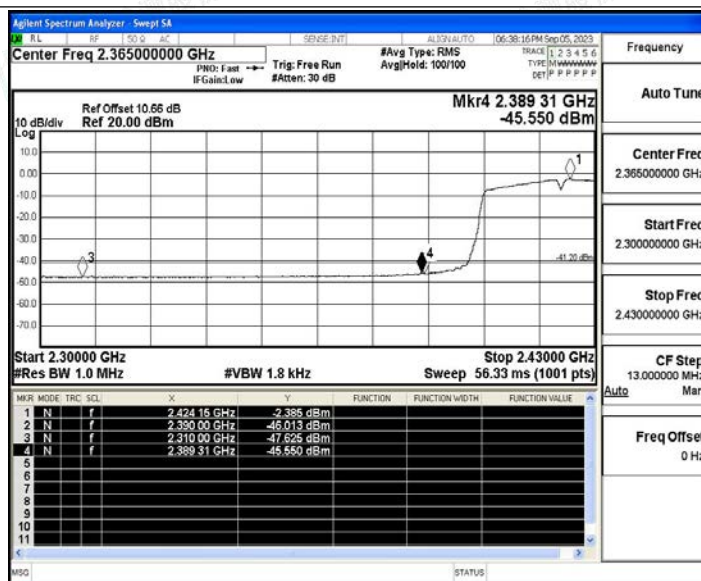


11N20SISO_Ant1_High_2462_Peak

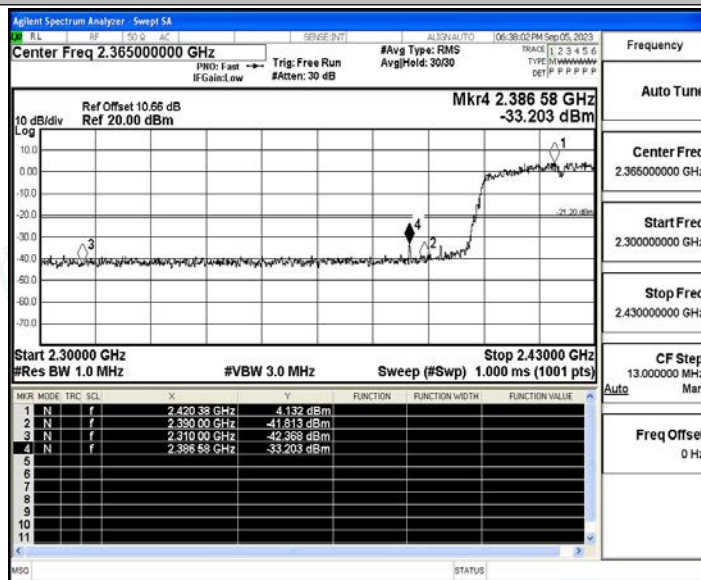


11N40SISO_Ant1_Low_2422_AV





11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV

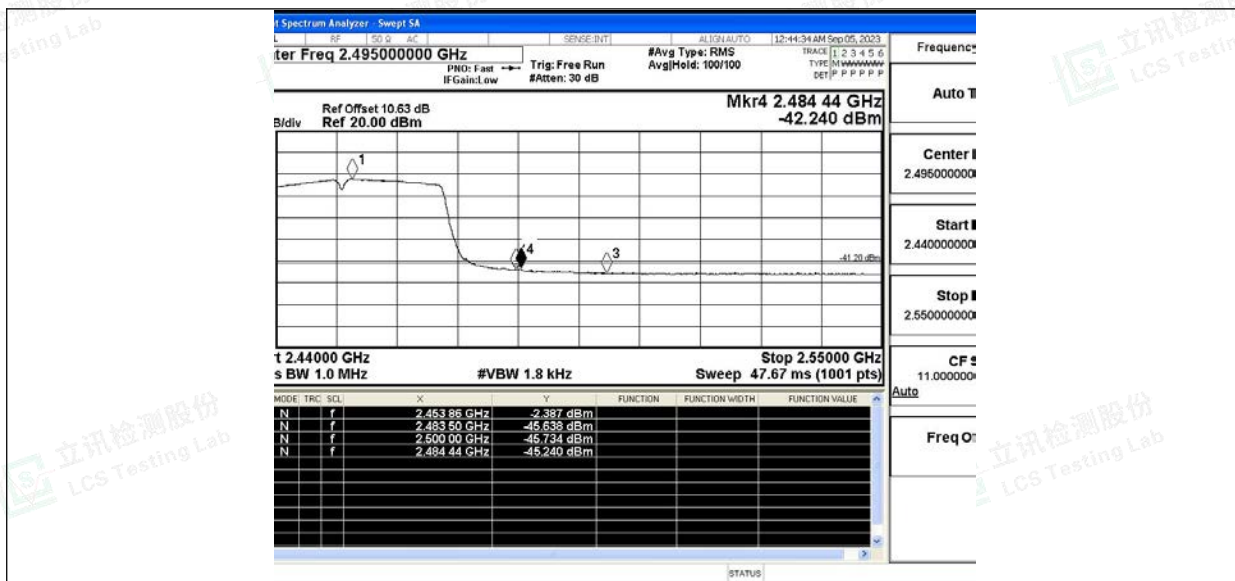


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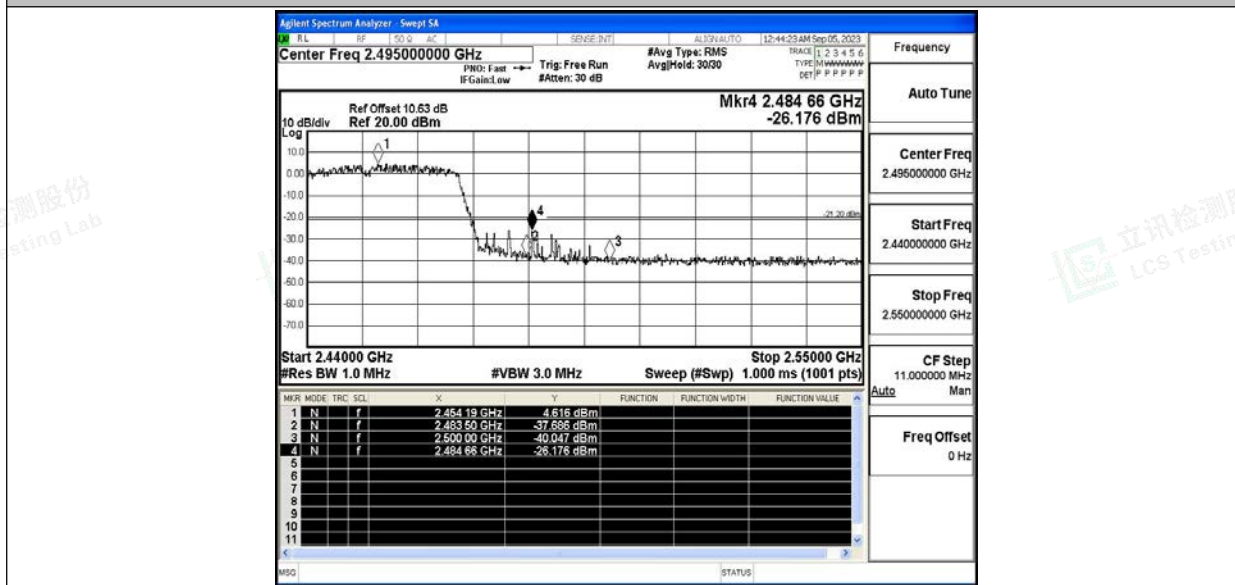
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11N40SISO_Ant1_High_2452_Peak



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