



Appendix A

RF Test Data for 2.4G WIFI (Conducted Measurement)

Product Name: WIFI LED Floodlight
Test Model: BDBS55WF-5

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng





A.1 DTS Bandwidth

Test Result

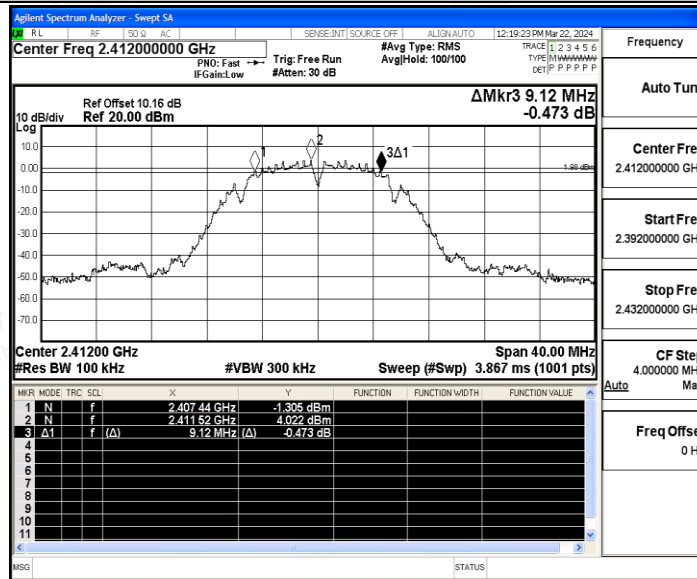
TestMode	Antenna	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.120	2407.440	2416.560	0.5	PASS
		2437	9.560	2432.440	2442.000	0.5	PASS
		2462	9.080	2457.440	2466.520	0.5	PASS
11G	Ant1	2412	16.400	2403.800	2420.200	0.5	PASS
		2437	16.360	2428.800	2445.160	0.5	PASS
		2462	16.360	2453.800	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.600	2403.200	2420.800	0.5	PASS
		2437	17.600	2428.200	2445.800	0.5	PASS
		2462	17.600	2453.200	2470.800	0.5	PASS



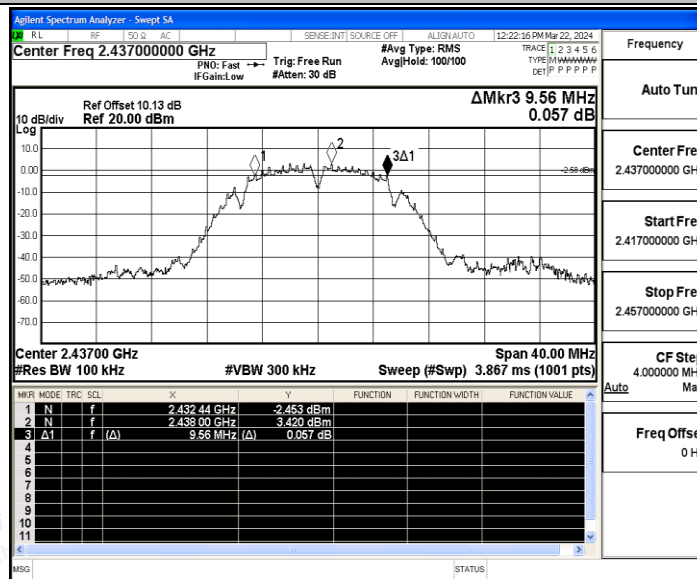


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

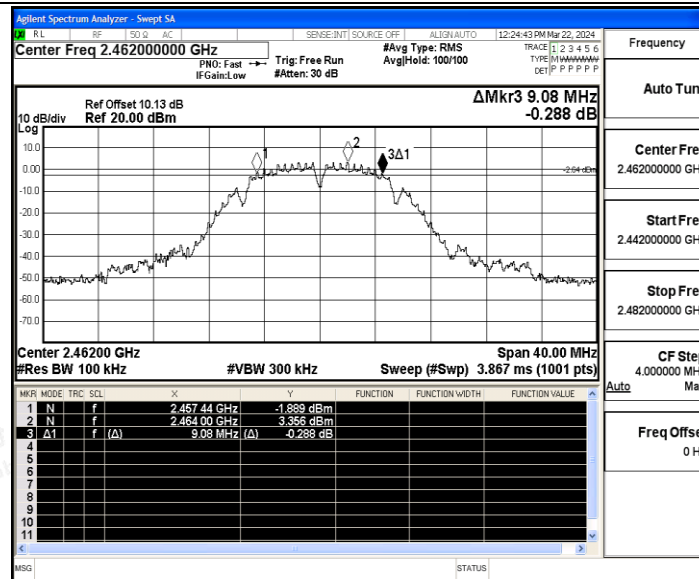


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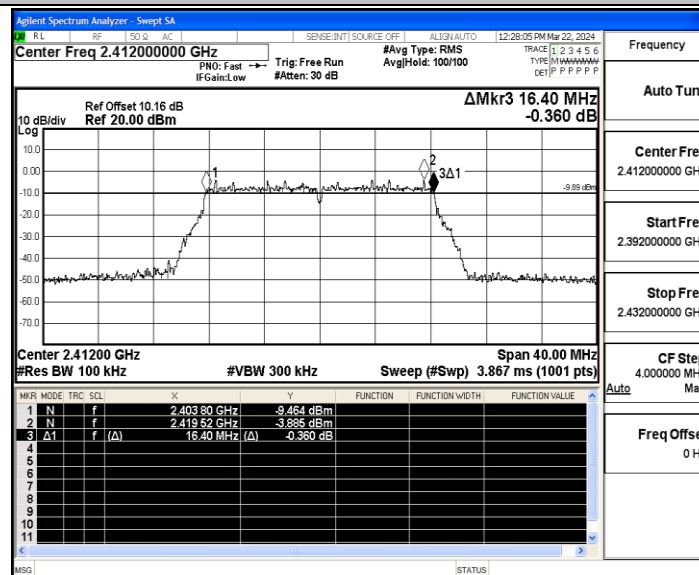
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant1_2412



11G_Ant1_2437

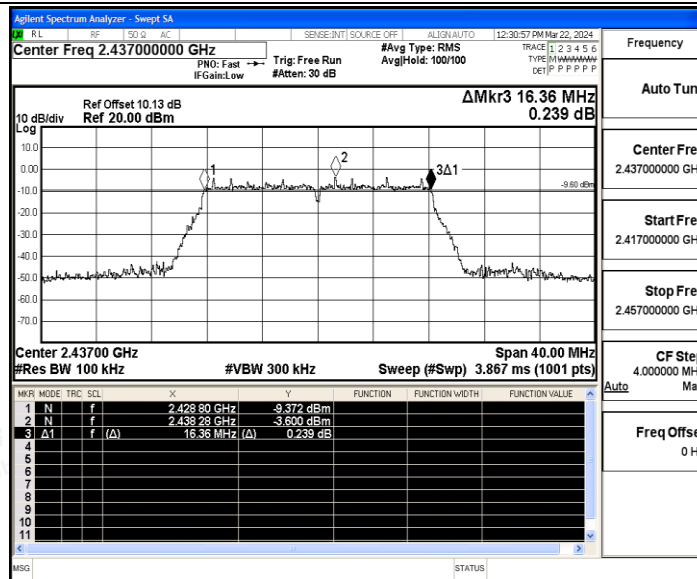


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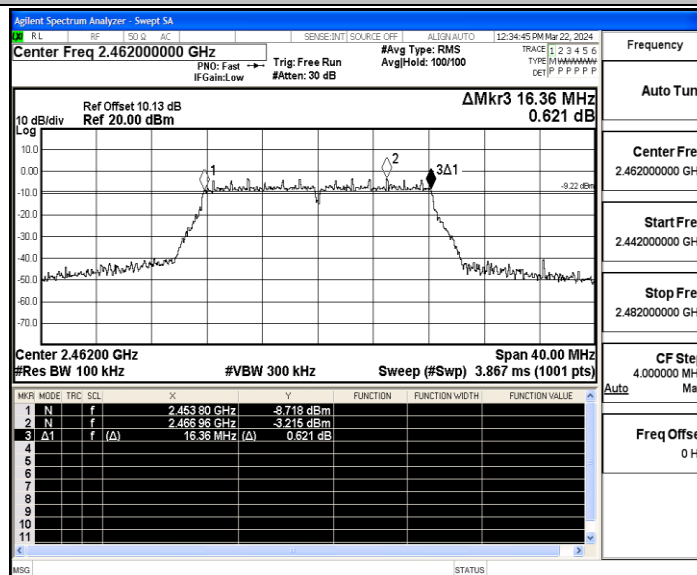
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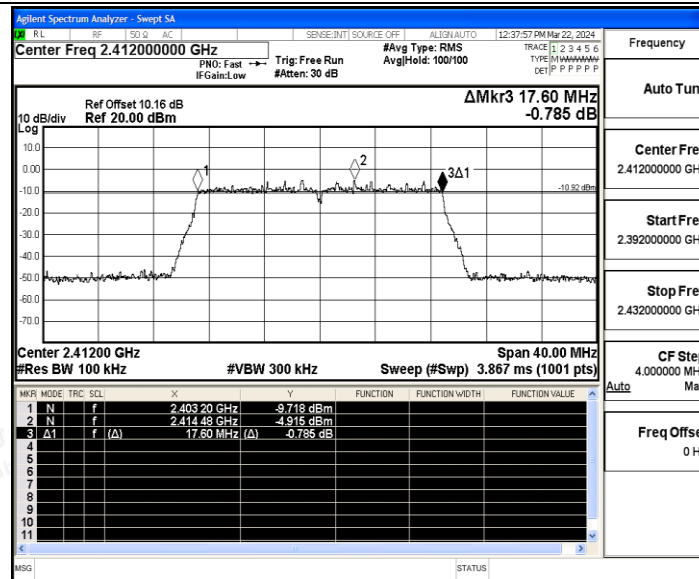


11G_Ant1_2462

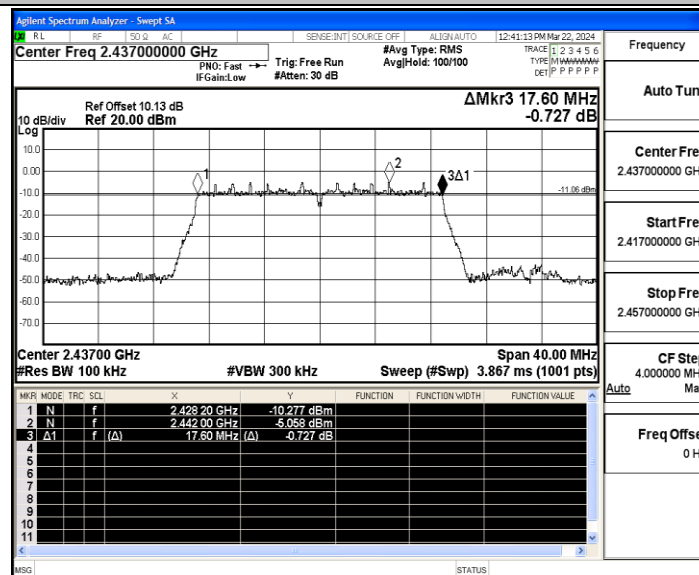


11N20SISO_Ant1_2412





11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

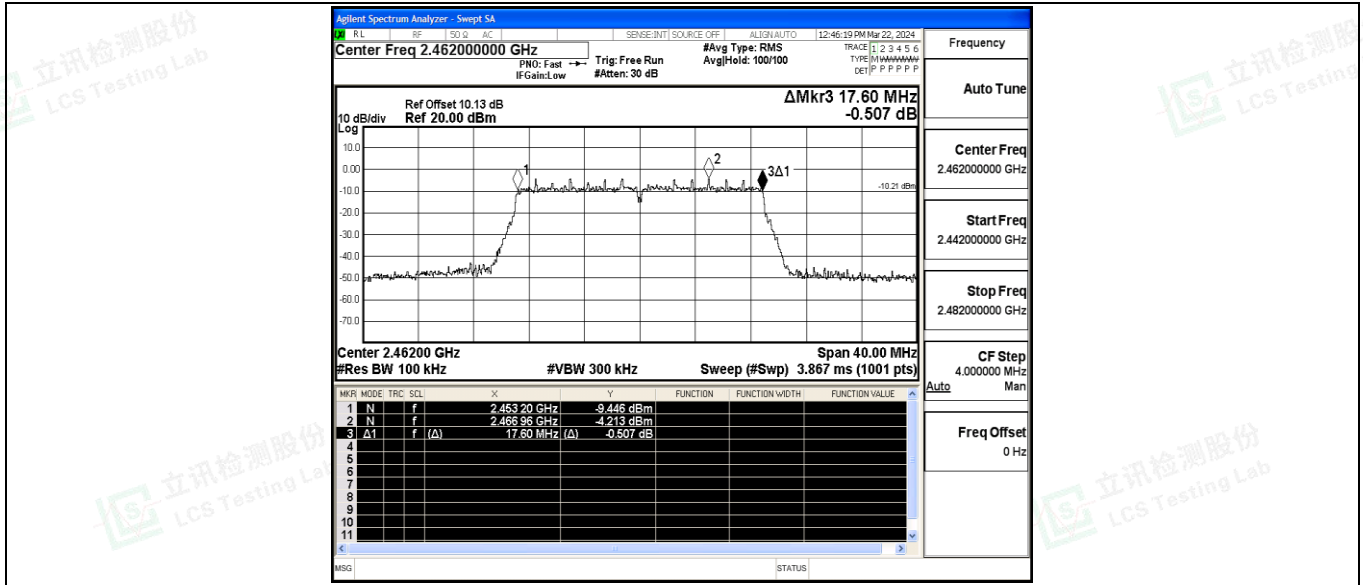


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A.2 Maximum conducted output power

Test Result Peak

TestMode	Antenna	Freq(MHz)	Set Power	Peak Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	---	15.97	≤30.00	PASS
		2437	---	15.29	≤30.00	PASS
		2462	---	15.37	≤30.00	PASS
11G	Ant1	2412	---	14.15	≤30.00	PASS
		2437	---	14.83	≤30.00	PASS
		2462	---	14.46	≤30.00	PASS
11N20SISO	Ant1	2412	---	13.24	≤30.00	PASS
		2437	---	13.41	≤30.00	PASS
		2462	---	13.77	≤30.00	PASS



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A.3 Maximum power spectral density

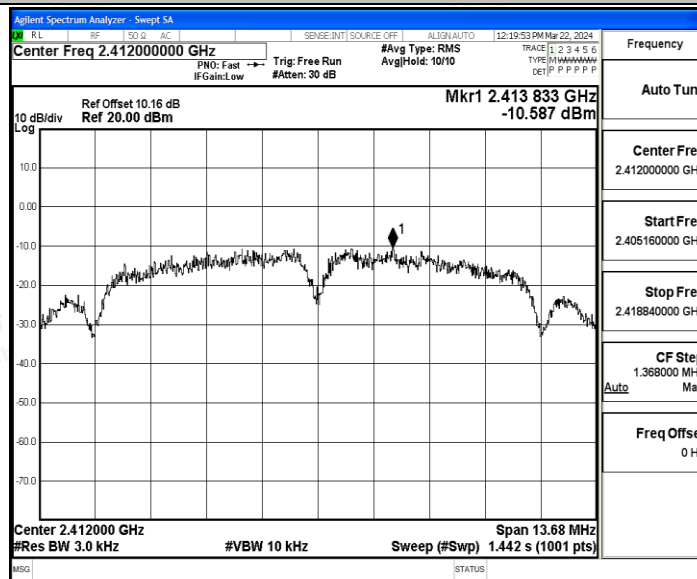
Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/3-100kHz]	Limit [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-10.59	≤8.00	---	PASS
		2437	-11.00	≤8.00	---	PASS
		2462	-6.52	≤8.00	---	PASS
11G	Ant1	2412	-17.46	≤8.00	---	PASS
		2437	-16.75	≤8.00	---	PASS
		2462	-15.76	≤8.00	---	PASS
11N20SISO	Ant1	2412	-17.79	≤8.00	---	PASS
		2437	-17.86	≤8.00	---	PASS
		2462	-17.32	≤8.00	---	PASS

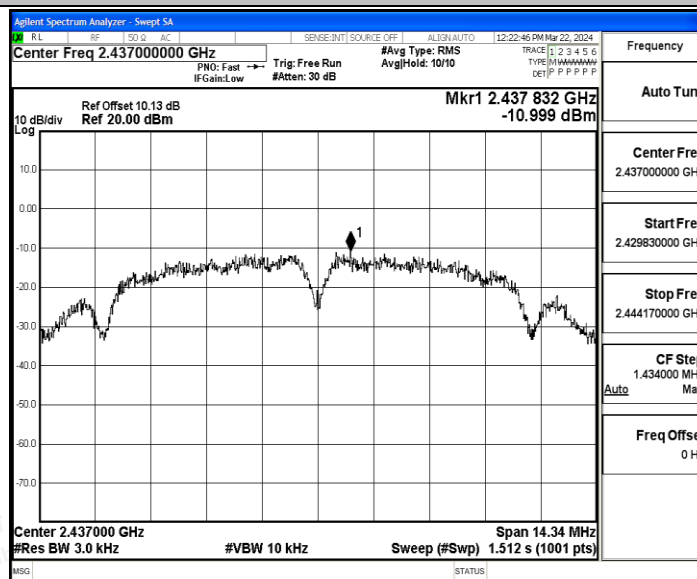


Test Graphs

11B_Ant1_2412



11B Ant1 2437



11B Ant1 2462

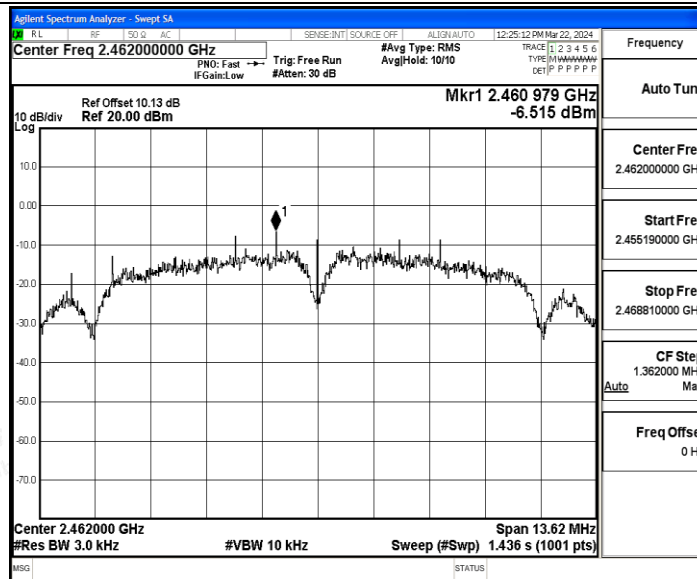


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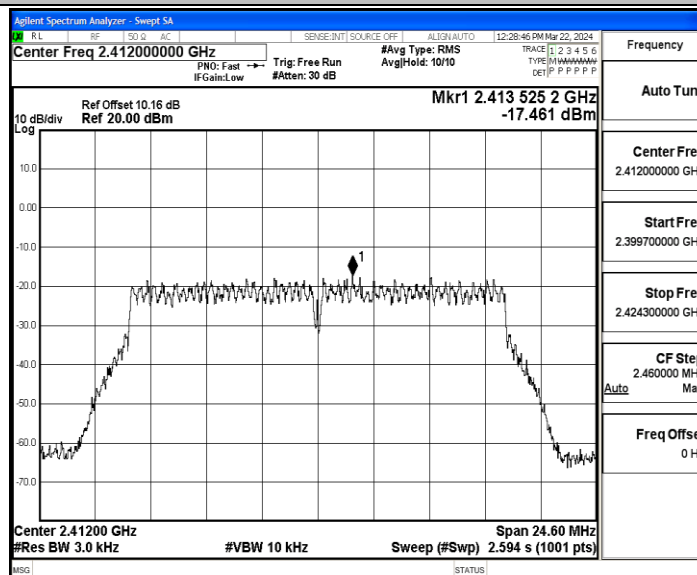
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518000, China

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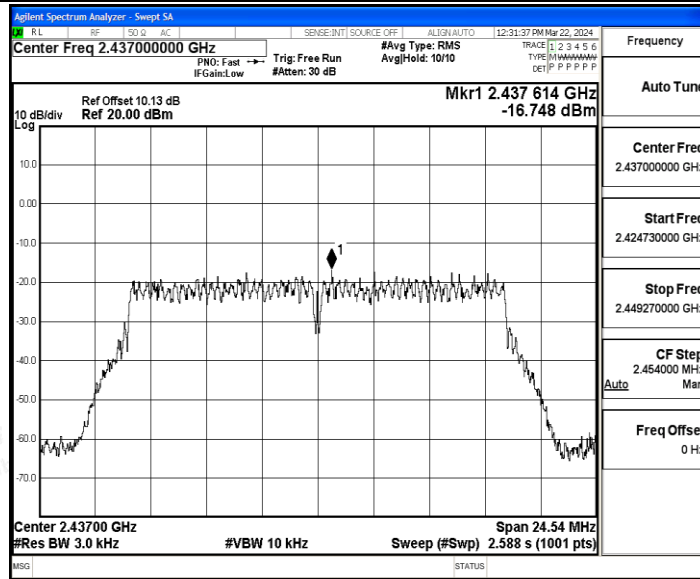


11G_Ant1_2412

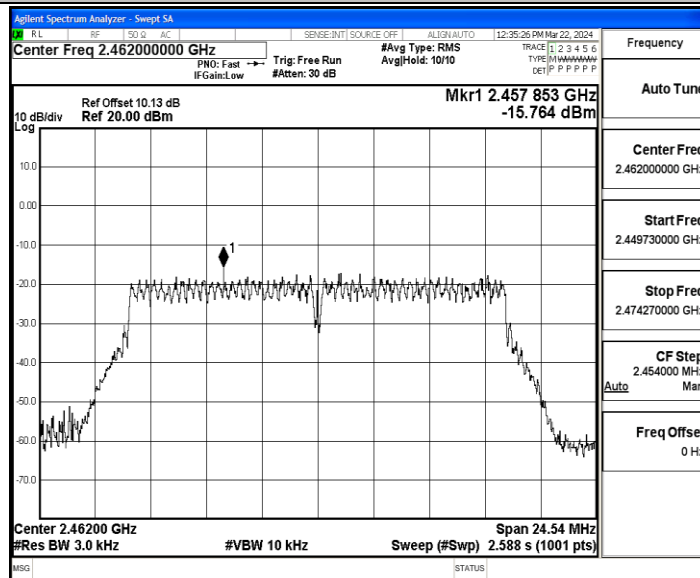


11G_Ant1_2437



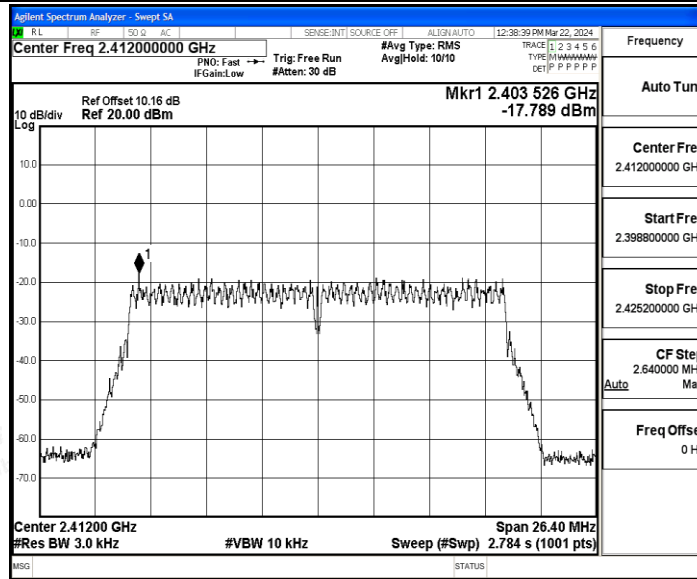


11G_Ant1_2462

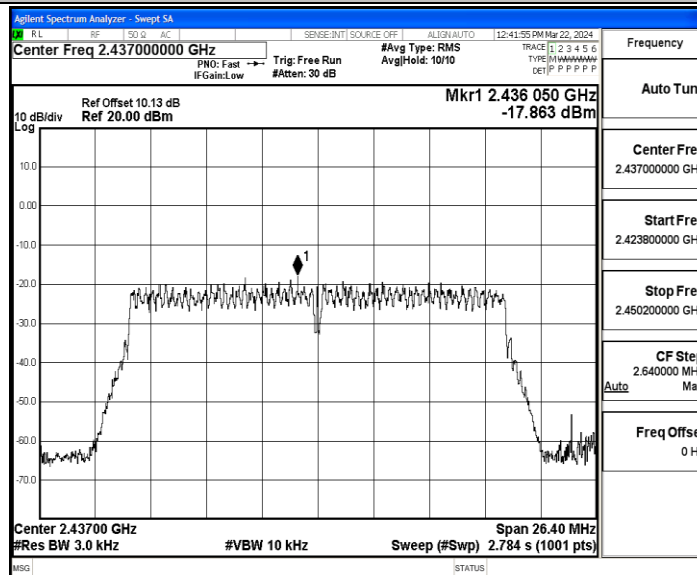


11N20SISO_Ant1_2412



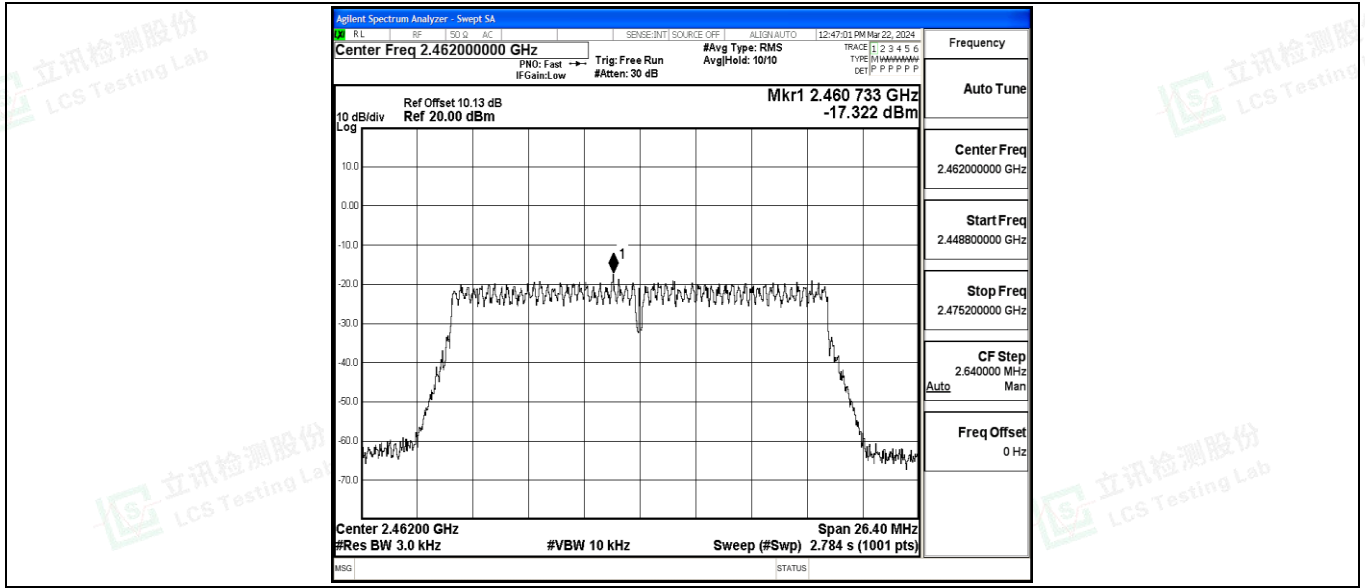


11N20SISO_Ant1_2437



11N20SISO_Ant1_2462







A.4 Band edge measurements

Test Result

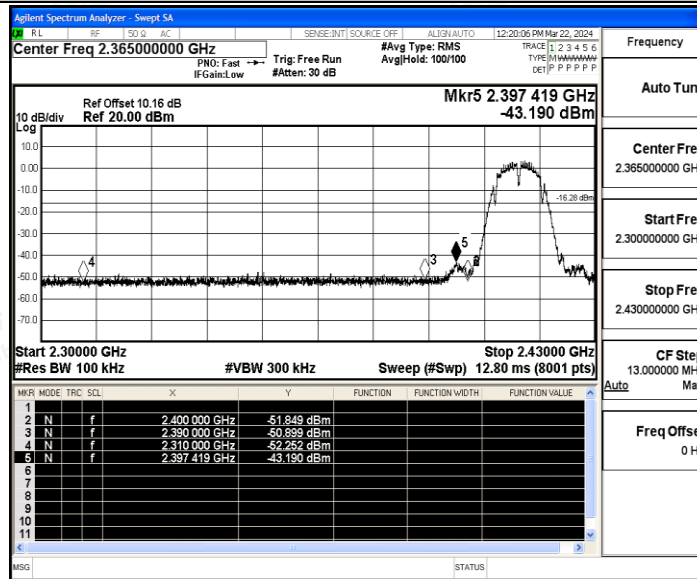
TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.72	-43.19	≤-16.28	PASS
		High	2462	3.15	-47.59	≤-16.85	PASS
11G	Ant1	Low	2412	-4.01	-43.91	≤-24.01	PASS
		High	2462	-3.24	-47.21	≤-23.24	PASS
11N20SISO	Ant1	Low	2412	-4.26	-46.74	≤-24.26	PASS
		High	2462	-3.95	-47.35	≤-23.95	PASS



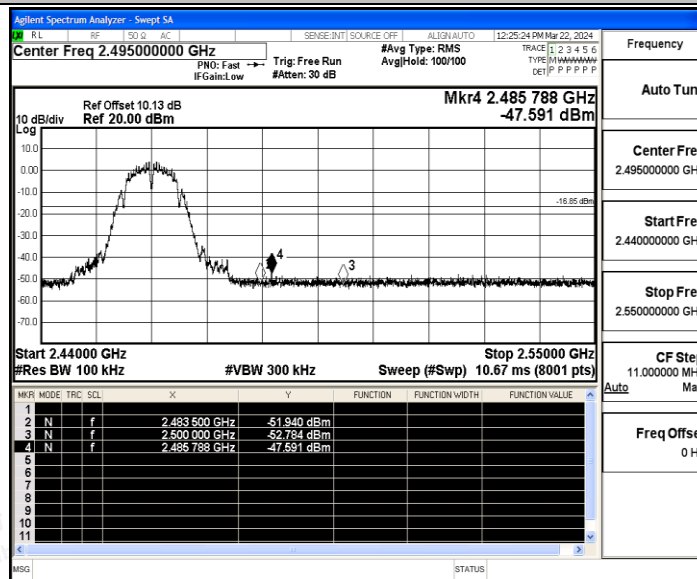


Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

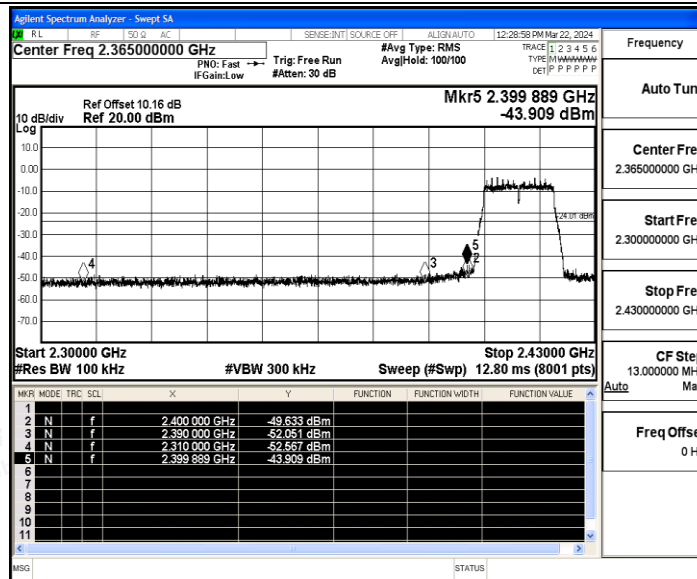


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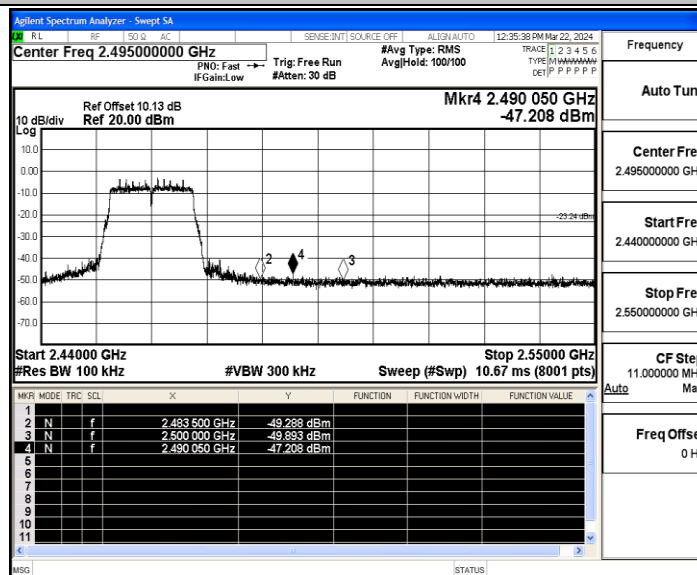
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11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412

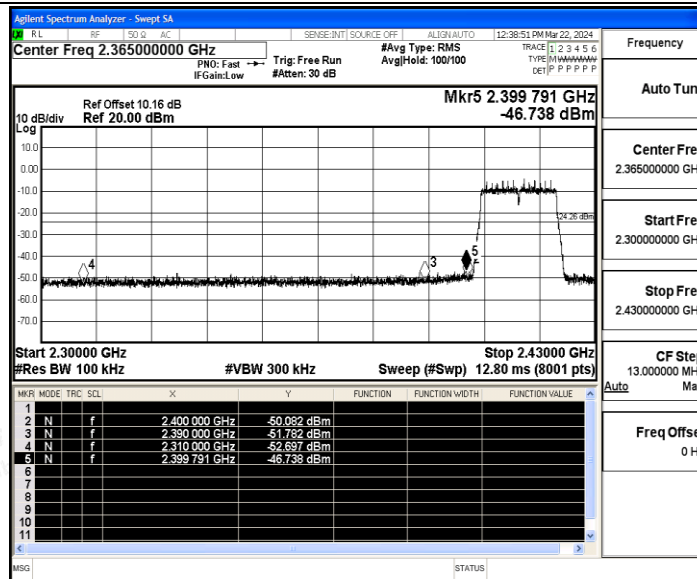


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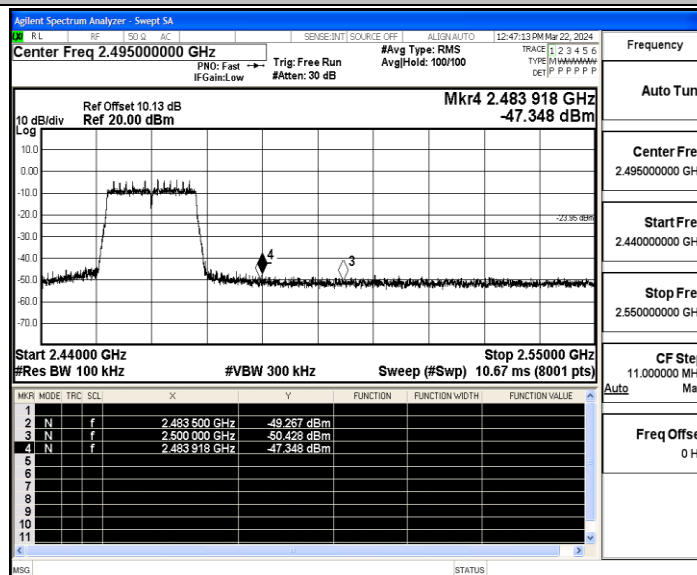
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11N20SISO_Ant1_High_2462



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A.5 Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	3.72	-59.6	≤-16.28	PASS
			1000~26500	3.72	-47.33	≤-16.28	PASS
		2437	30~1000	3.52	-59.43	≤-16.48	PASS
			1000~26500	3.52	-47.1	≤-16.48	PASS
		2462	30~1000	3.15	-59.43	≤-16.85	PASS
			1000~26500	3.15	-46.95	≤-16.85	PASS
11G	Ant1	2412	30~1000	-4.01	-58.78	≤-24.01	PASS
			1000~26500	-4.01	-46.78	≤-24.01	PASS
		2437	30~1000	-3.87	-59.04	≤-23.87	PASS
			1000~26500	-3.87	-47.25	≤-23.87	PASS
		2462	30~1000	-3.24	-60.18	≤-23.24	PASS
			1000~26500	-3.24	-46.2	≤-23.24	PASS
11N20SISO	Ant1	2412	30~1000	-4.26	-59.03	≤-24.26	PASS
			1000~26500	-4.26	-47.34	≤-24.26	PASS
		2437	30~1000	-4.86	-59.14	≤-24.86	PASS
			1000~26500	-4.86	-46.87	≤-24.86	PASS
		2462	30~1000	-3.95	-58.65	≤-23.95	PASS
			1000~26500	-3.95	-45.21	≤-23.95	PASS



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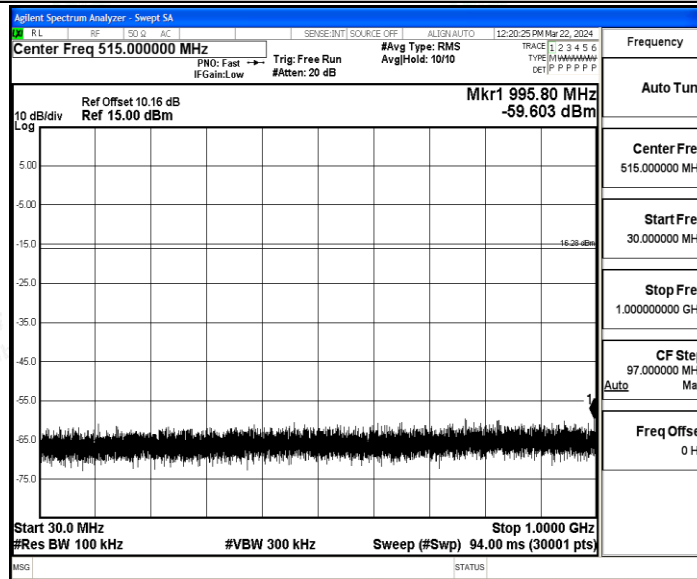
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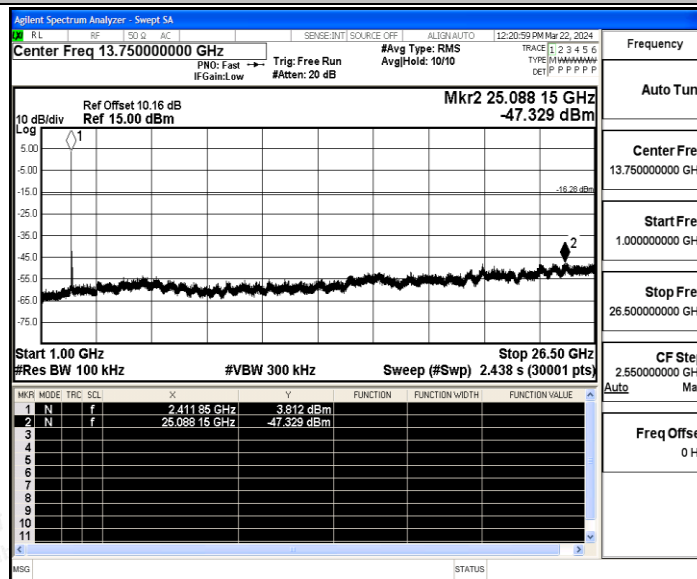


Test Graphs

11B_Ant1_2412_30~1000



11B_Ant1_2412_1000~26500



11B_Ant1_2437_30~1000

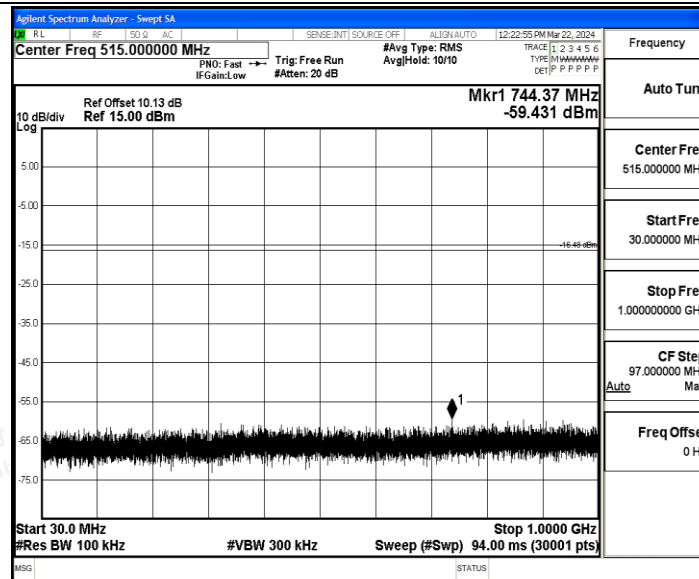


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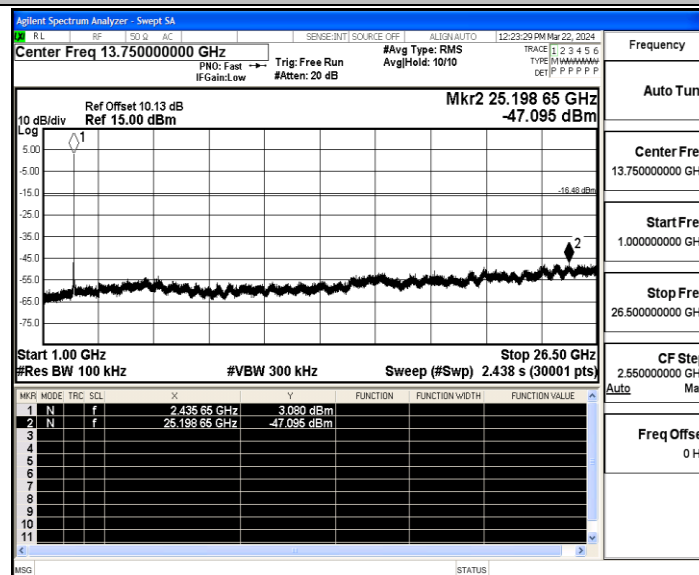
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11B_Ant1_2437_1000~26500



11B_Ant1_2462_30~1000

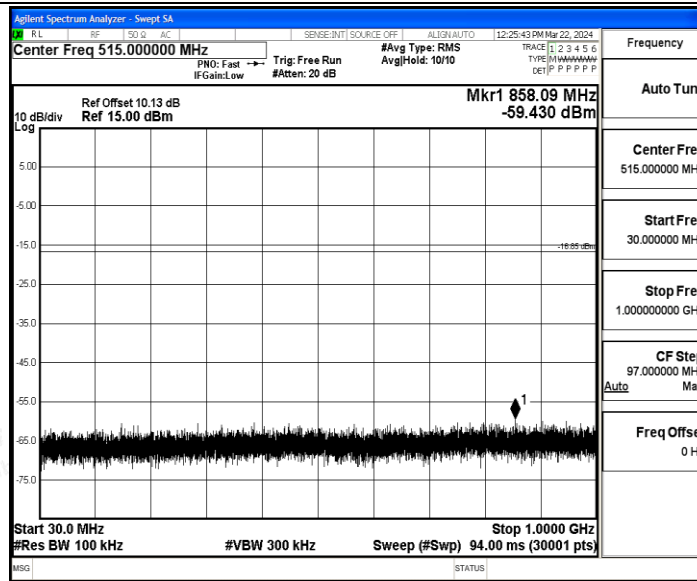


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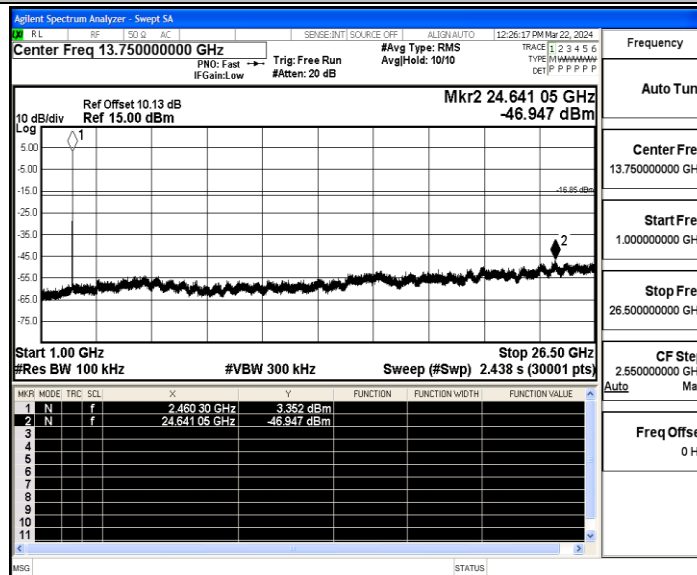
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11B_Ant1_2462_1000~26500



11G_Ant1_2412_30~1000

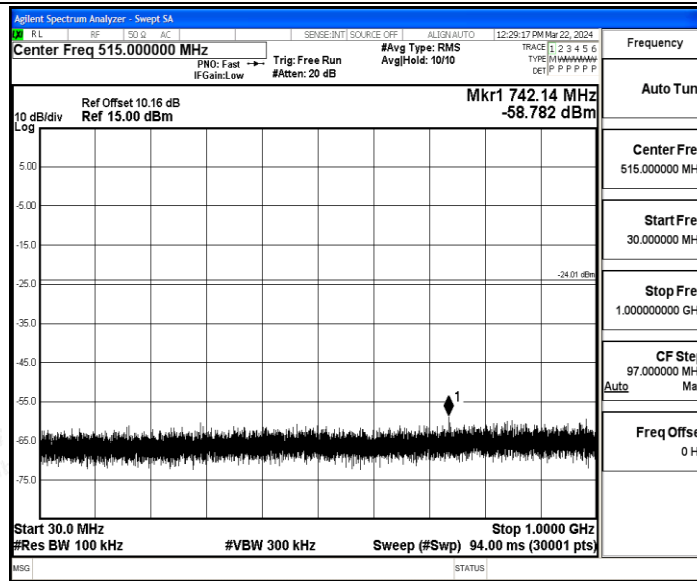


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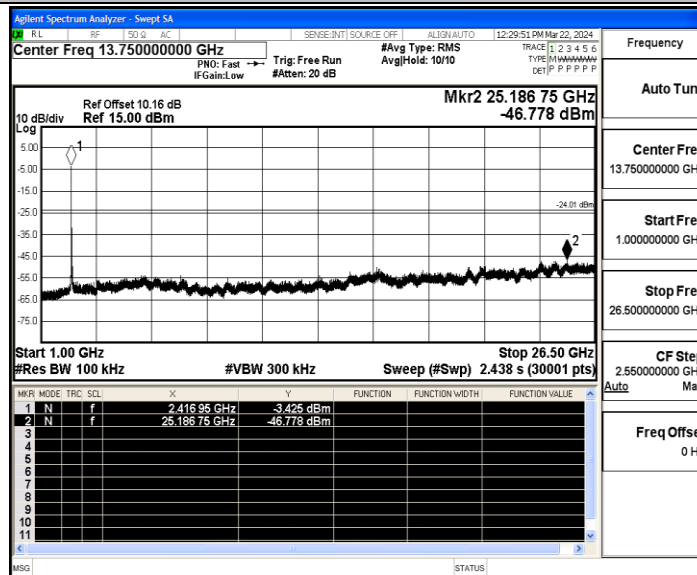
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11G_Ant1_2412_1000~26500



11G_Ant1_2437_30~1000

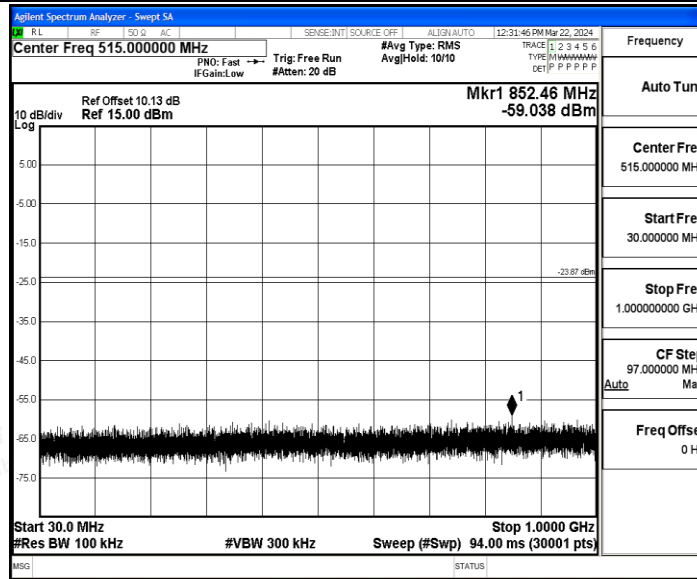


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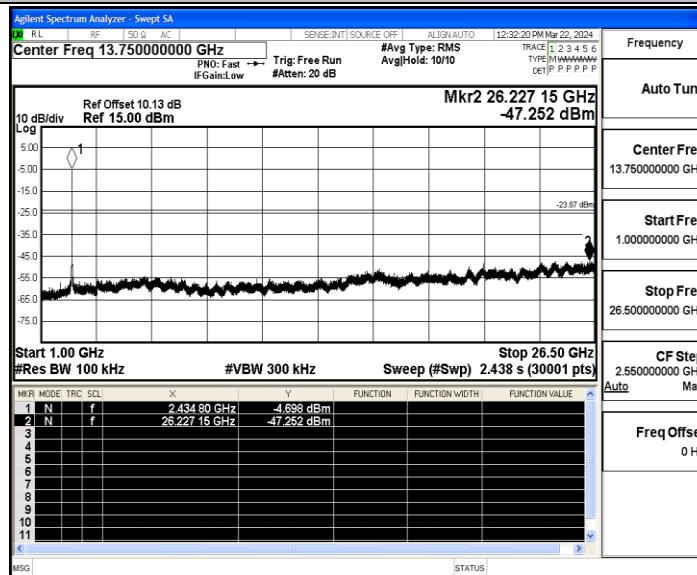
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11G_Ant1_2437_1000~26500



11G_Ant1_2462_30~1000

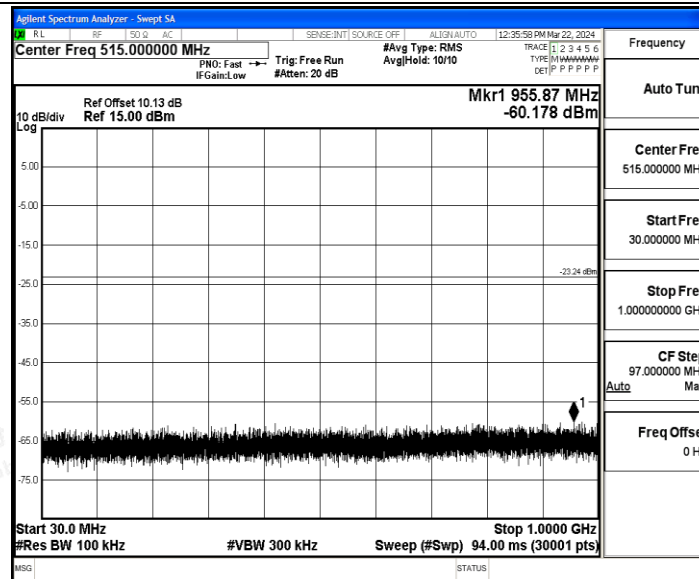


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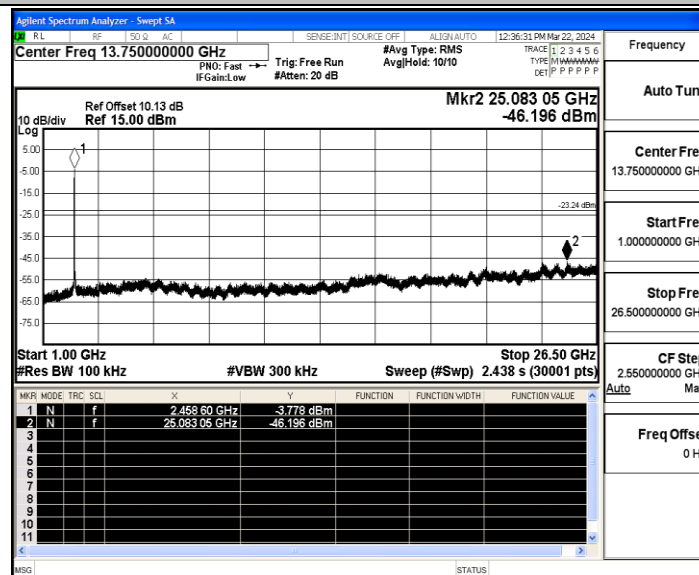
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11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_30~1000

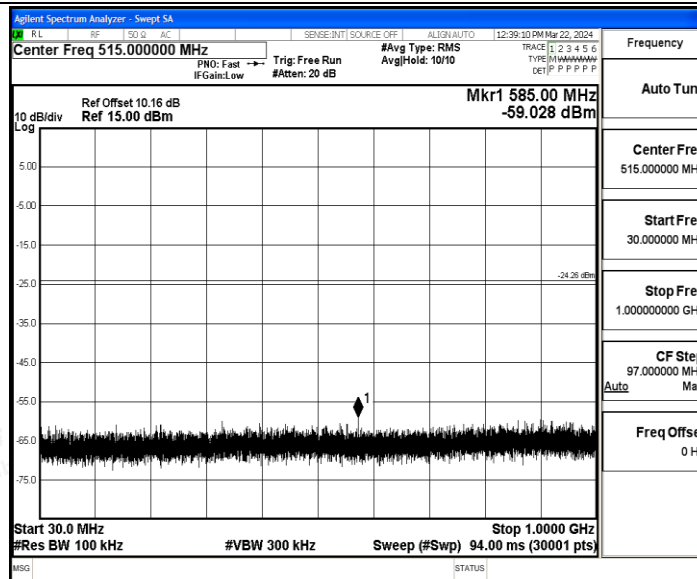


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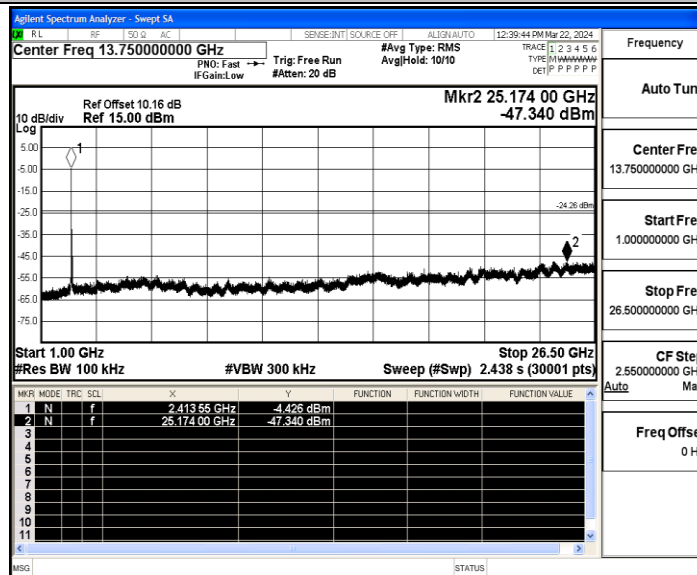
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11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_30~1000

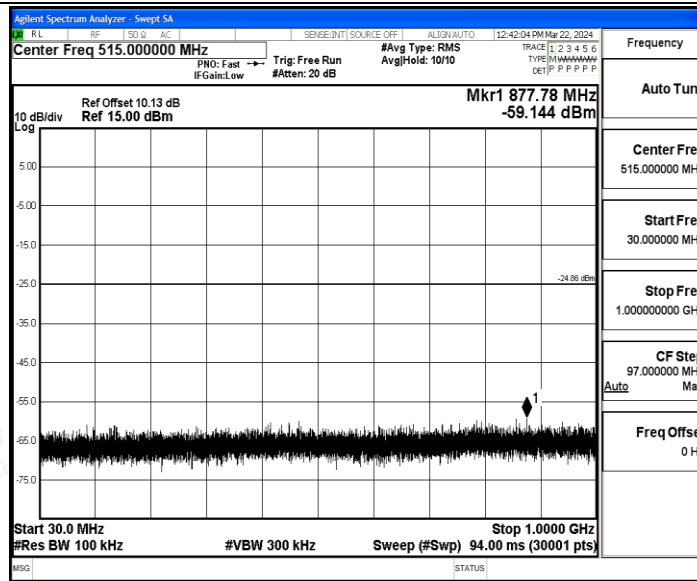


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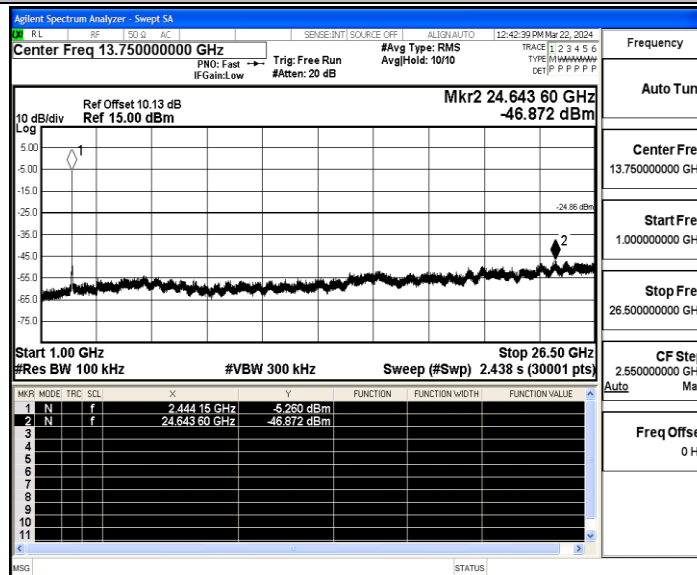
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_30~1000

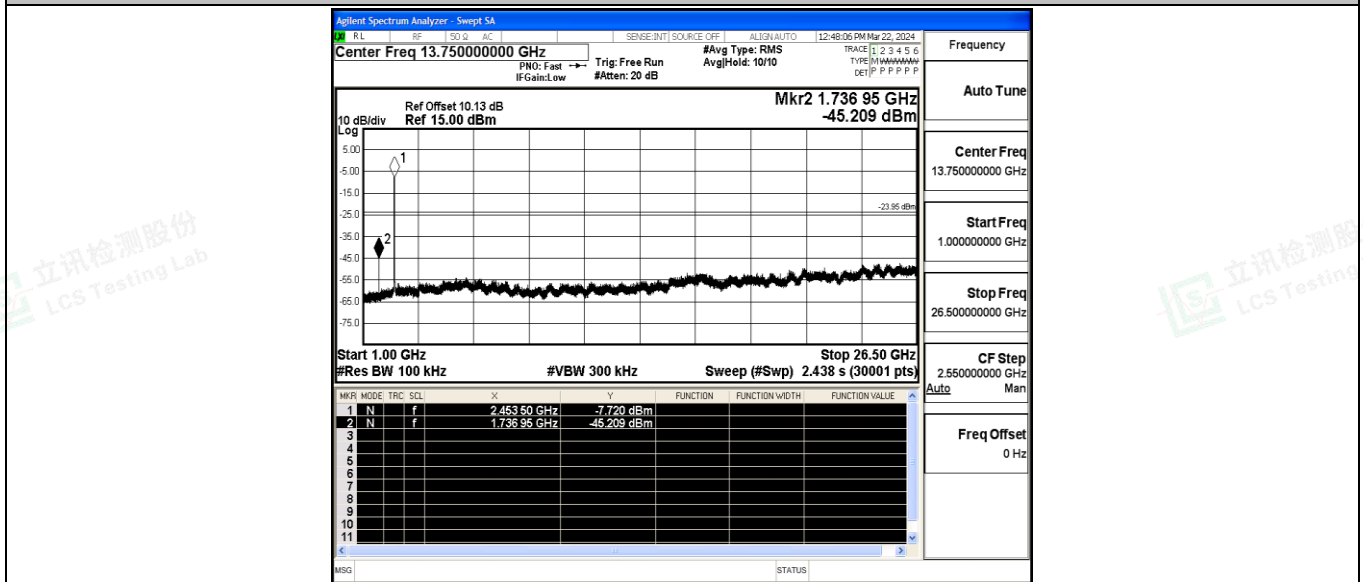
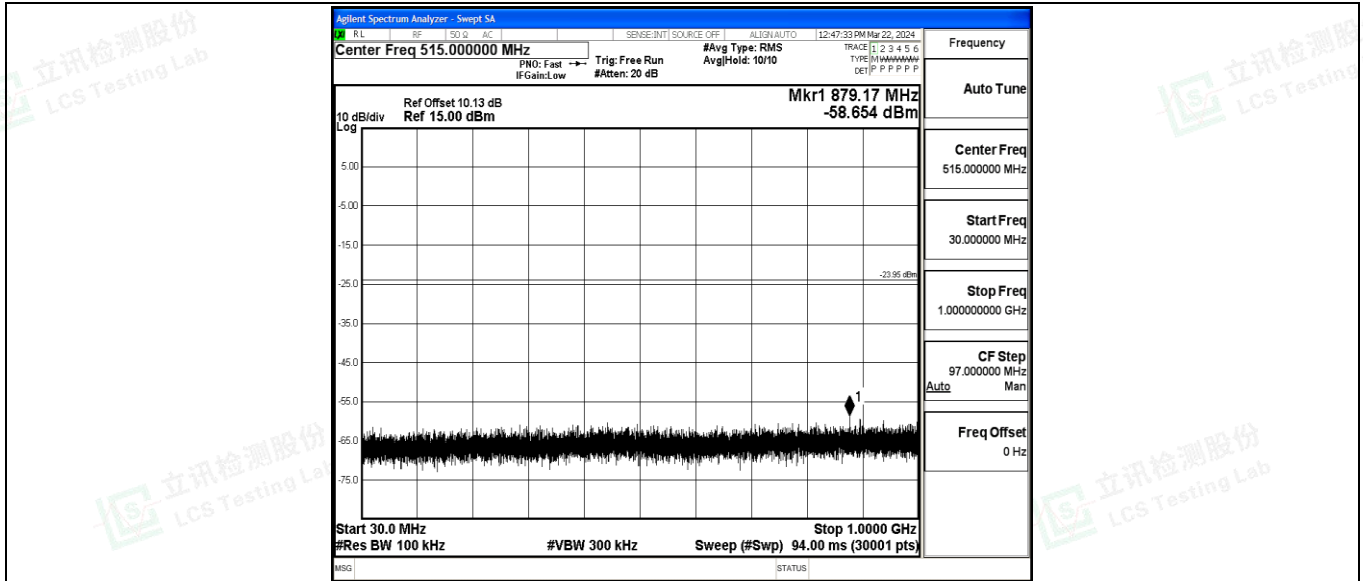


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Reference level measurement

Test Result

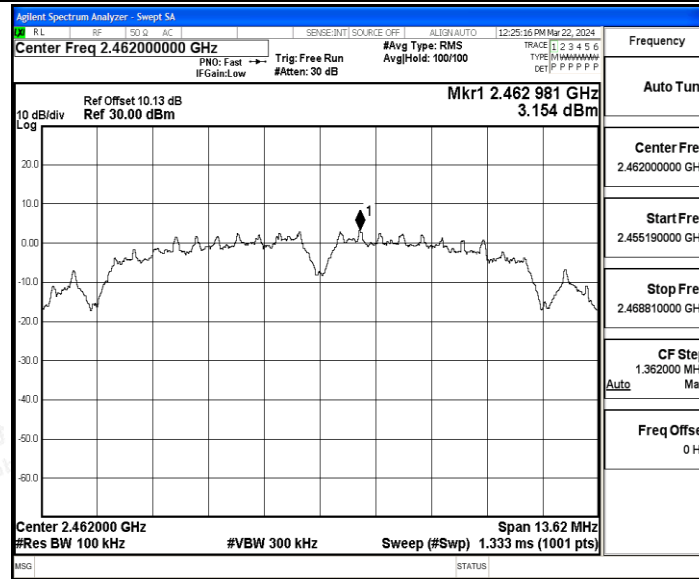
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2412.51	3.72
		2437	2436.48	3.52
		2462	2462.98	3.15
11G	Ant1	2412	2406.96	-4.01
		2437	2431.97	-3.87
		2462	2466.98	-3.24
11N20SISO	Ant1	2412	2413.27	-4.26
		2437	2438.21	-4.86
		2462	2466.99	-3.95



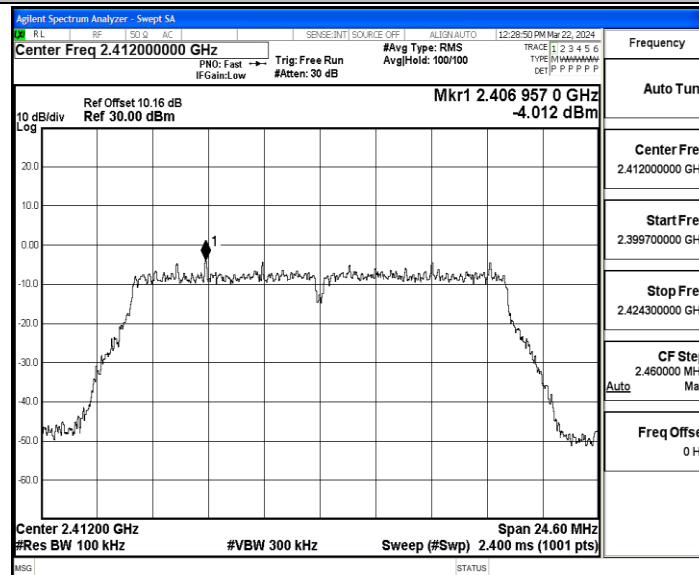


Test Graphs



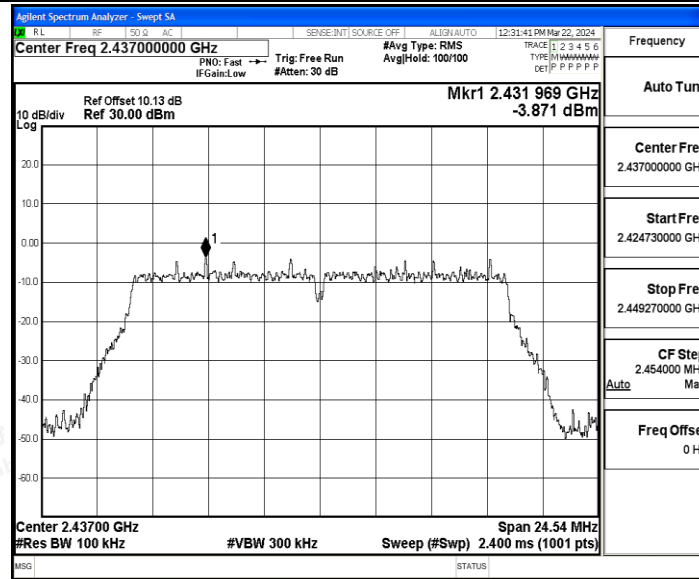


11G_Ant1_2412

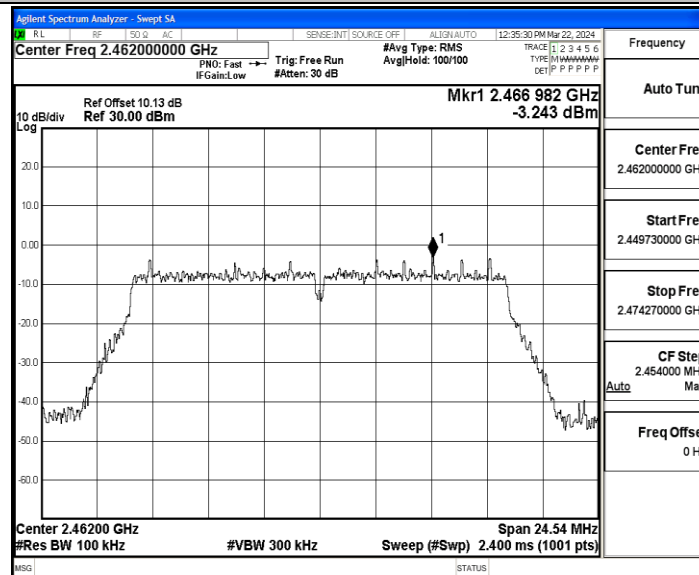


11G_Ant1_2437



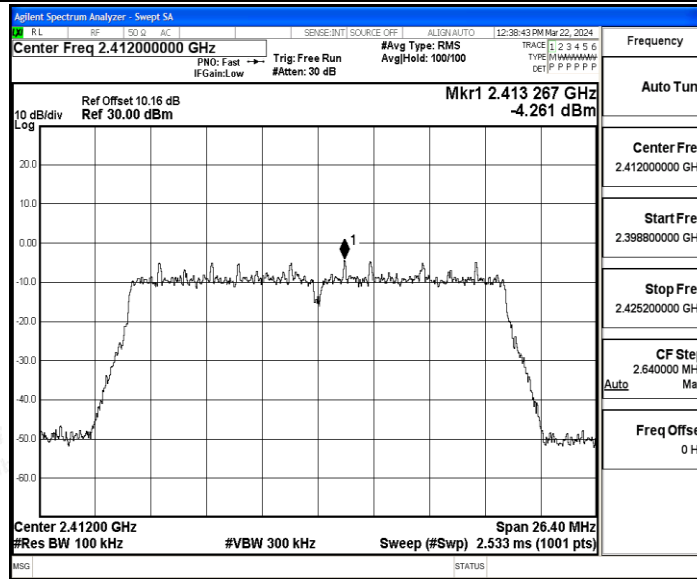


11G_Ant1_2462

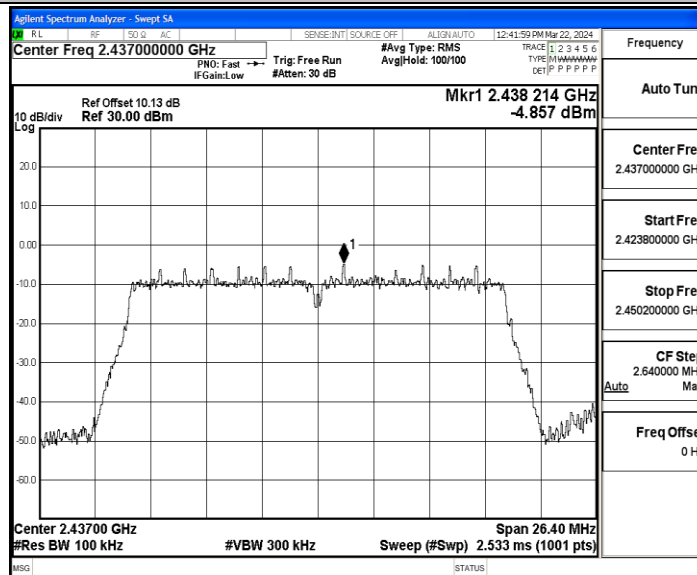


11N20SISO_Ant1_2412



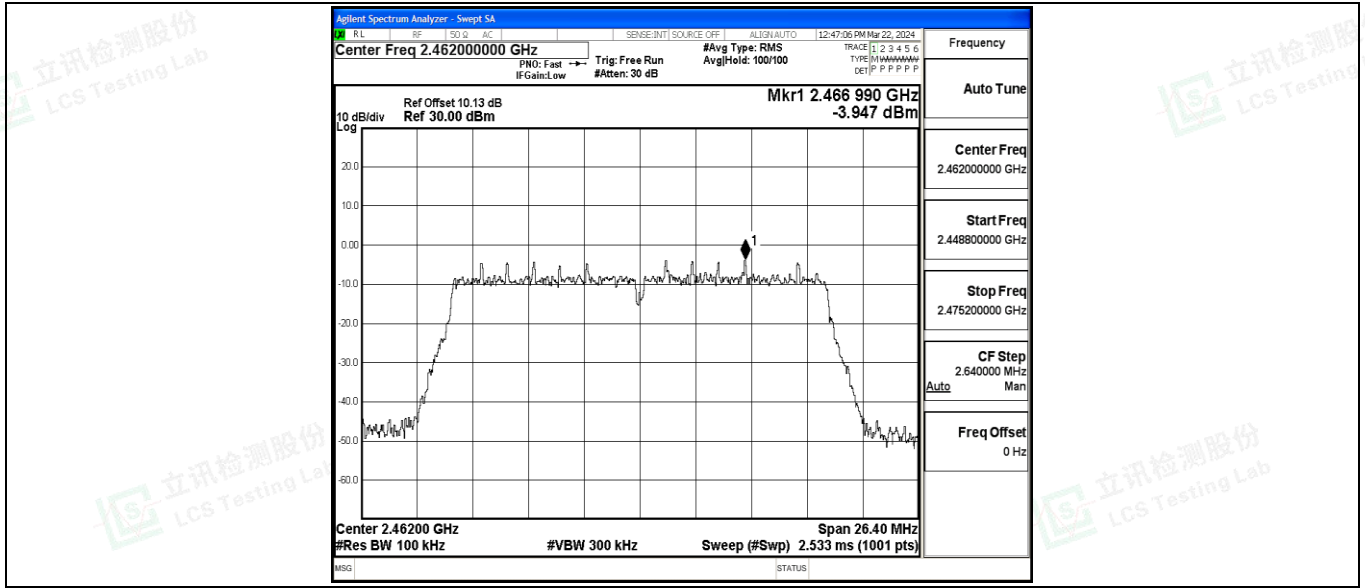


11N20SISO_Ant1_2437



11N20SISO_Ant1_2462







A.6 Duty Cycle

Test Result

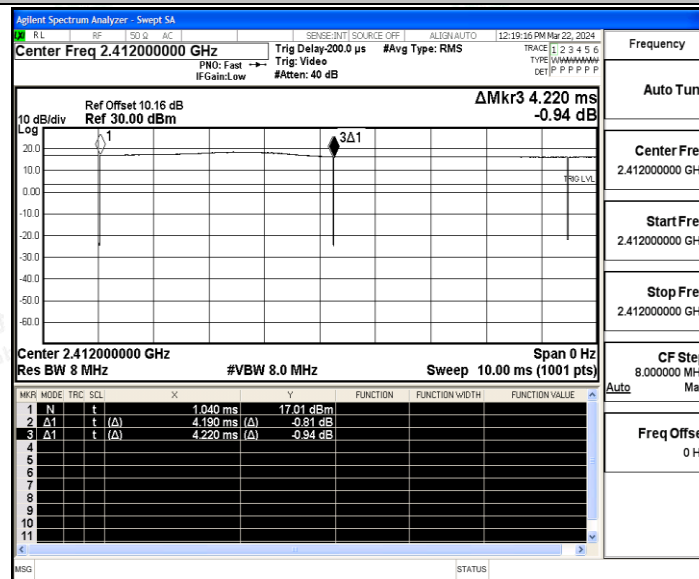
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	1/T Factor[kHz]	Verdict
11B	Ant1	2412	4.19	4.22	99.29	0.03	0.24	---
		2437	4.19	4.22	99.29	0.03	0.24	---
		2462	4.19	4.22	99.29	0.03	0.24	---
11G	Ant1	2412	0.69	0.73	94.52	0.24	1.45	---
		2437	0.69	0.73	94.52	0.24	1.45	---
		2462	0.69	0.73	94.52	0.24	1.45	---
11N20SISO	Ant1	2412	0.65	0.69	94.20	0.26	1.54	---
		2437	0.66	0.70	94.29	0.26	1.52	---
		2462	0.66	0.70	94.29	0.26	1.52	---



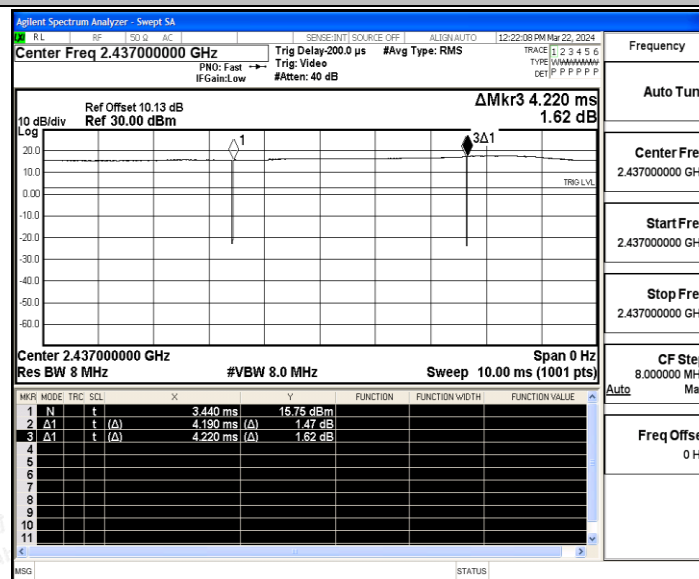


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

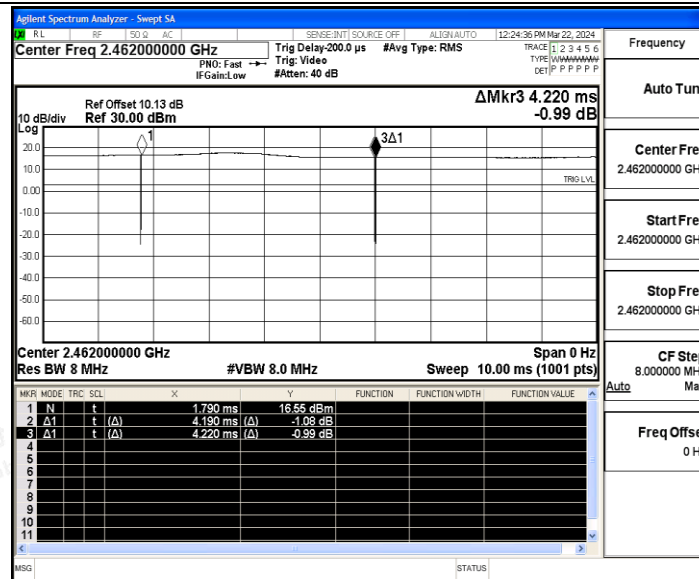


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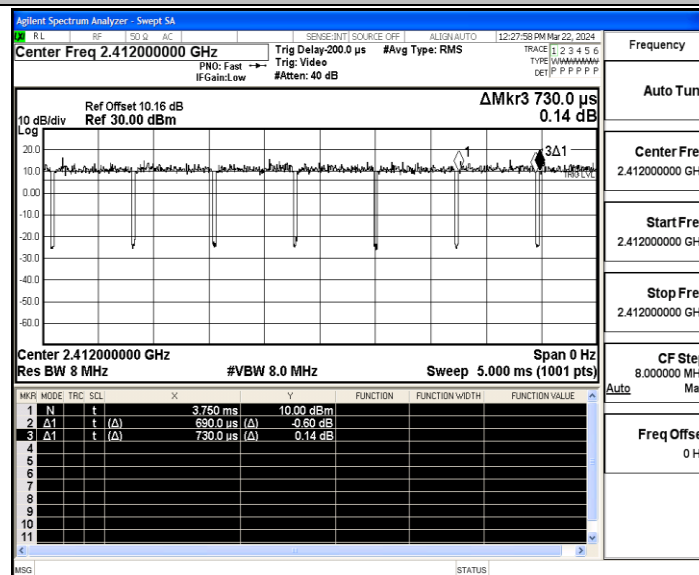
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant1_2412



11G_Ant1_2437

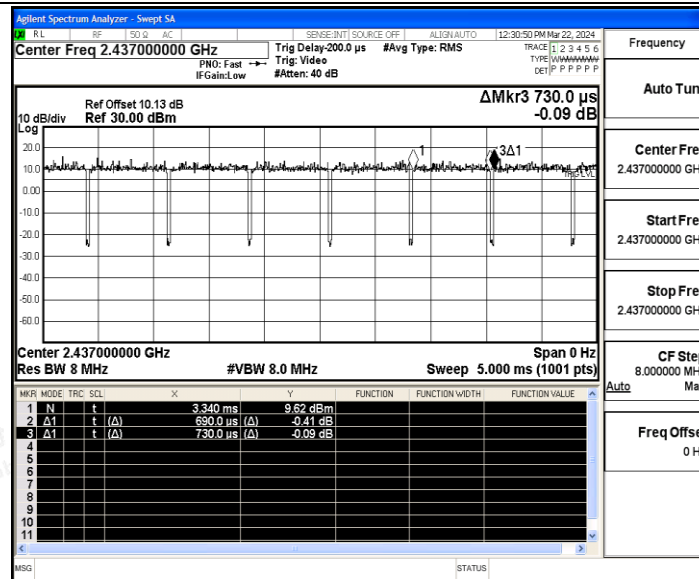


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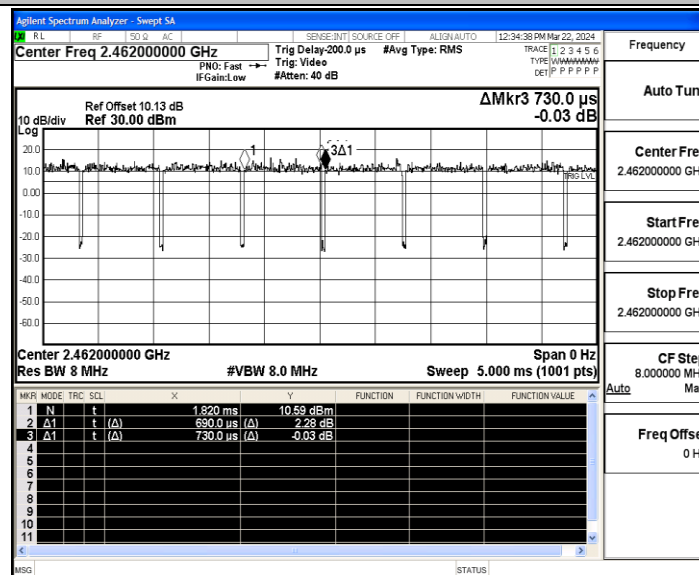
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11G_Ant1_2462



11N20SISO_Ant1_2412

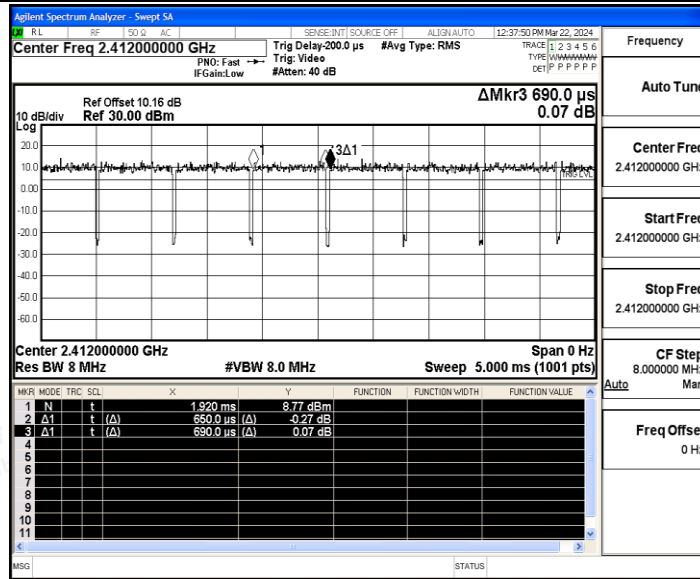


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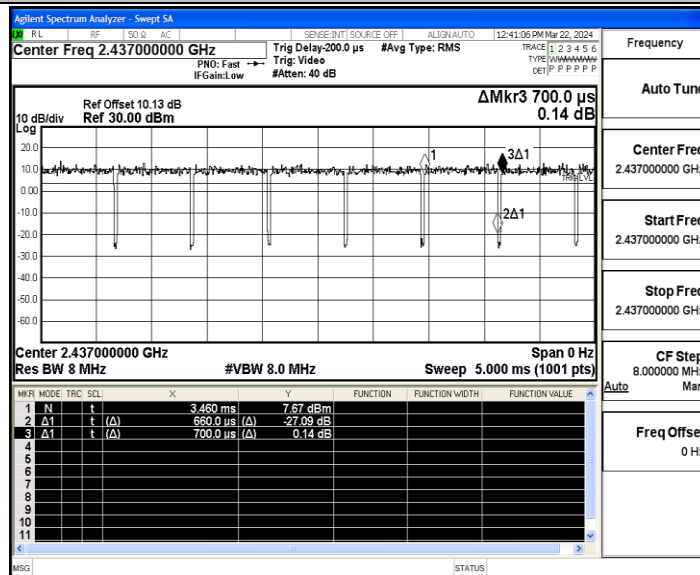
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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

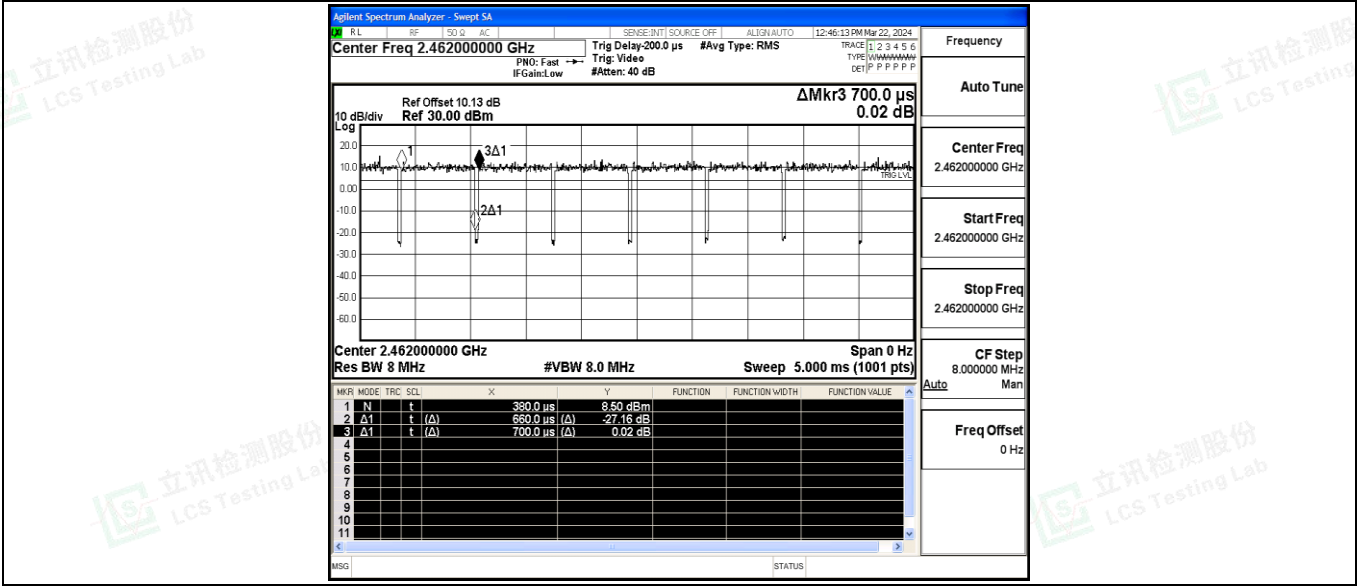


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A.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-48.81	≤-41.20	46.39	≤54	PASS
				AV	2339.000	-46.88	≤-41.20	48.32	≤54	PASS
				AV	2390.000	-47.69	≤-41.20	47.51	≤54	PASS
				Peak	2310.000	-40.16	≤-21.20	55.04	≤74	PASS
				Peak	2323.530	-36.72	≤-21.20	58.48	≤74	PASS
				Peak	2390.000	-39.69	≤-21.20	55.51	≤74	PASS
		High	2462	AV	2483.500	-47.69	≤-41.20	47.51	≤54	PASS
				AV	2486.640	-46.57	≤-41.20	48.63	≤54	PASS
				AV	2500.000	-47.3	≤-41.20	47.90	≤54	PASS
				Peak	2483.500	-38.07	≤-21.20	57.13	≤74	PASS
				Peak	2497.750	-36.56	≤-21.20	58.64	≤74	PASS
				Peak	2500.000	-40.07	≤-21.20	55.13	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-47.92	≤-41.20	47.28	≤54	PASS
				AV	2389.180	-46.06	≤-41.20	49.14	≤54	PASS
				AV	2390.000	-46.63	≤-41.20	48.57	≤54	PASS
				Peak	2310.000	-40.31	≤-21.20	54.89	≤74	PASS
				Peak	2375.660	-35.22	≤-21.20	59.98	≤74	PASS
				Peak	2390.000	-38.75	≤-21.20	56.45	≤74	PASS
		High	2462	AV	2483.500	-45.75	≤-41.20	49.45	≤54	PASS
				AV	2484.550	-45.31	≤-41.20	49.89	≤54	PASS
				AV	2500.000	-47.07	≤-41.20	48.13	≤54	PASS
				Peak	2483.500	-37.78	≤-21.20	57.42	≤74	PASS
				Peak	2483.780	-35.39	≤-21.20	59.81	≤74	PASS
				Peak	2500.000	-36.3	≤-21.20	58.90	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-47.82	≤-41.20	47.38	≤54	PASS
				AV	2389.960	-46.24	≤-41.20	48.96	≤54	PASS
				AV	2390.000	-46.24	≤-41.20	48.96	≤54	PASS
				Peak	2310.000	-40.43	≤-21.20	54.77	≤74	PASS
				Peak	2313.650	-36.48	≤-21.20	58.72	≤74	PASS
				Peak	2390.000	-38.42	≤-21.20	56.78	≤74	PASS
		High	2462	AV	2483.500	-46.29	≤-41.20	48.91	≤54	PASS
				AV	2483.780	-45.84	≤-41.20	49.36	≤54	PASS
				AV	2500.000	-47.19	≤-41.20	48.01	≤54	PASS
				Peak	2483.500	-38.52	≤-21.20	56.68	≤74	PASS
				Peak	2493.570	-36.2	≤-21.20	59.00	≤74	PASS
				Peak	2500.000	-38.32	≤-21.20	56.88	≤74	PASS



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Note:

1. The Antenna Gain is compensated in the graph. The Correction Factor 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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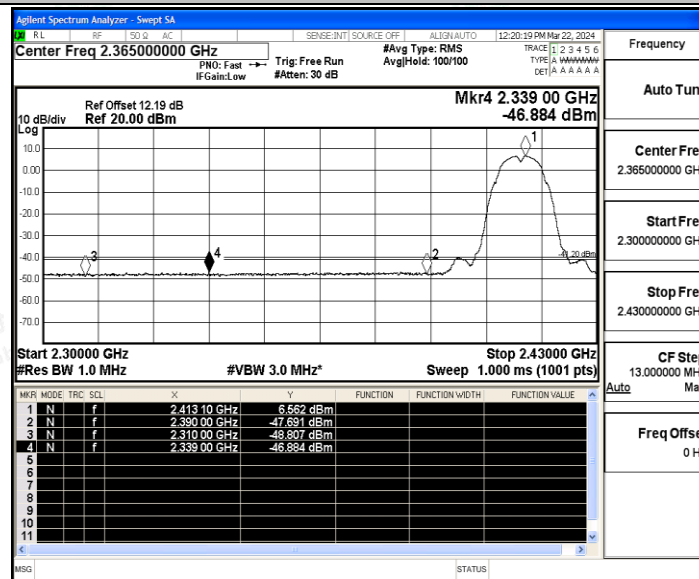
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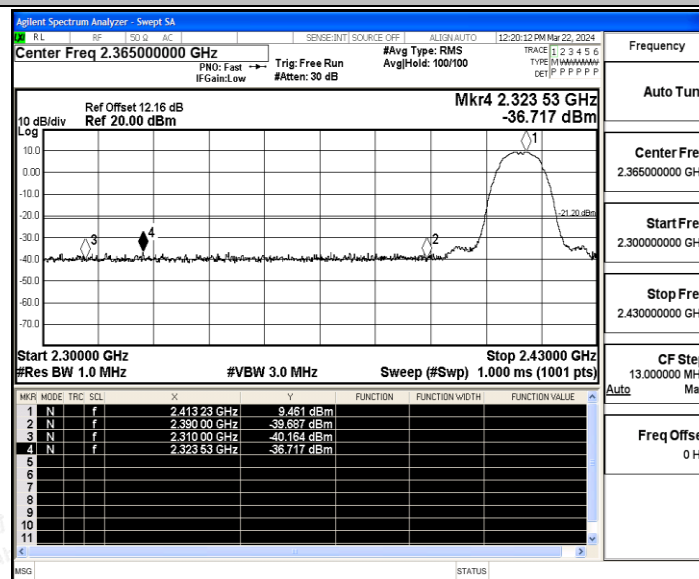


Test Graphs

11B_Ant1_Low_2412_AV



11B_Ant1_Low_2412_Peak



11B_Ant1_High_2462_AV

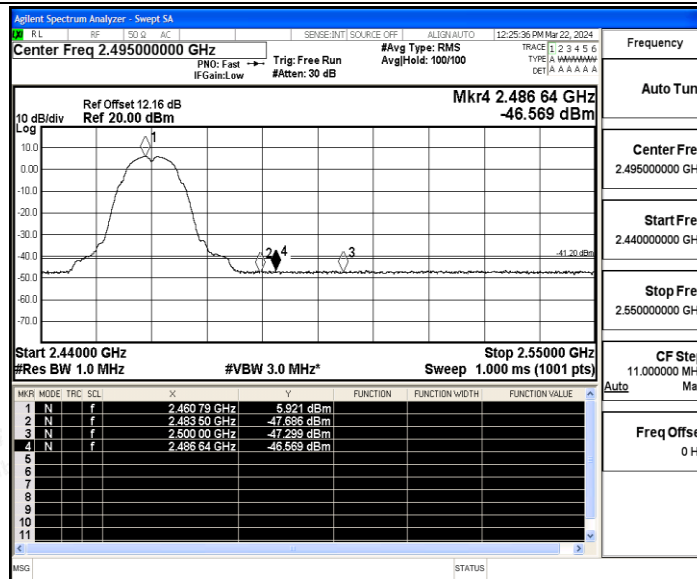


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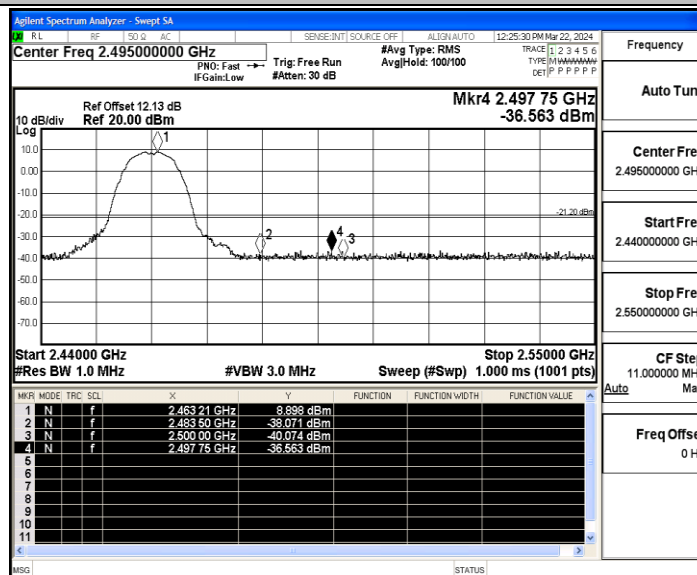
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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

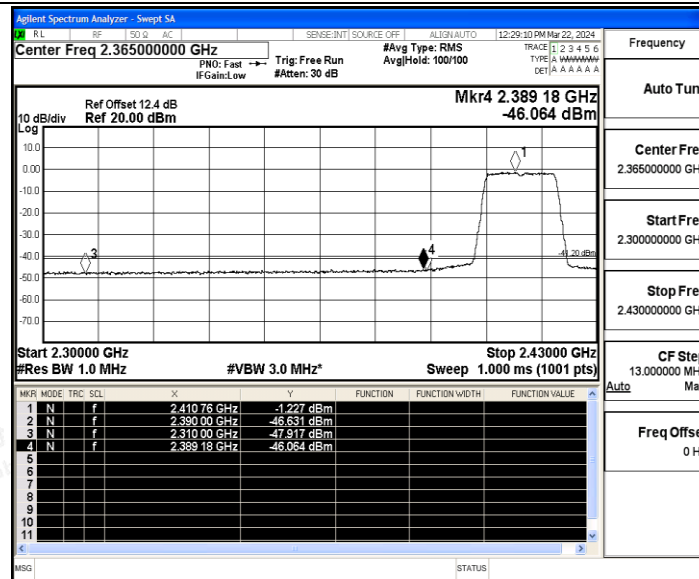


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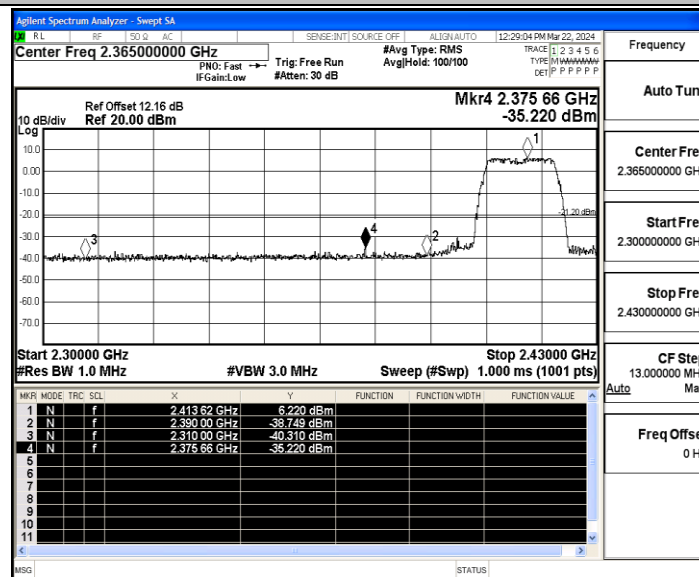
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11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV

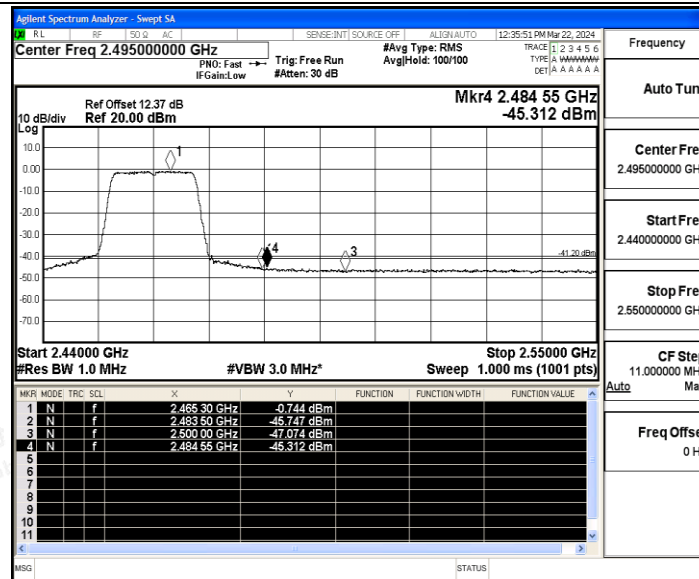


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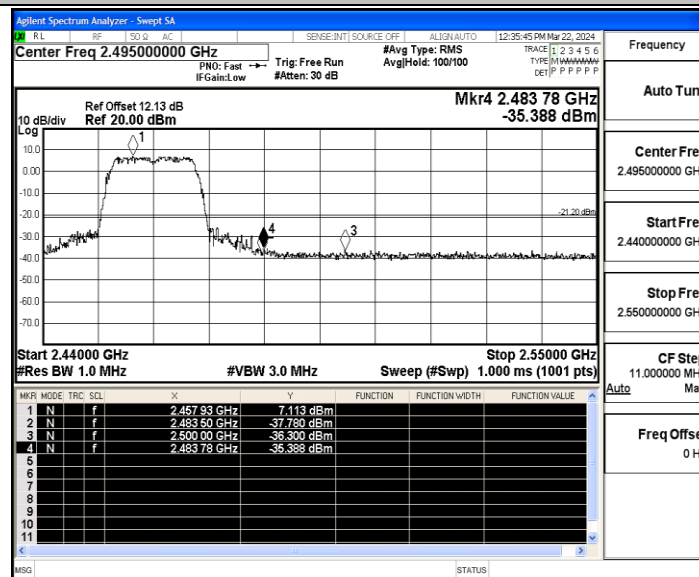
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11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV

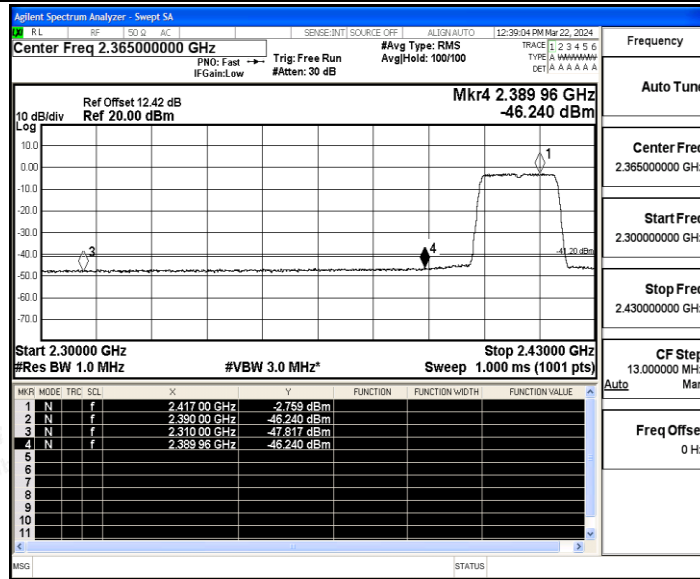


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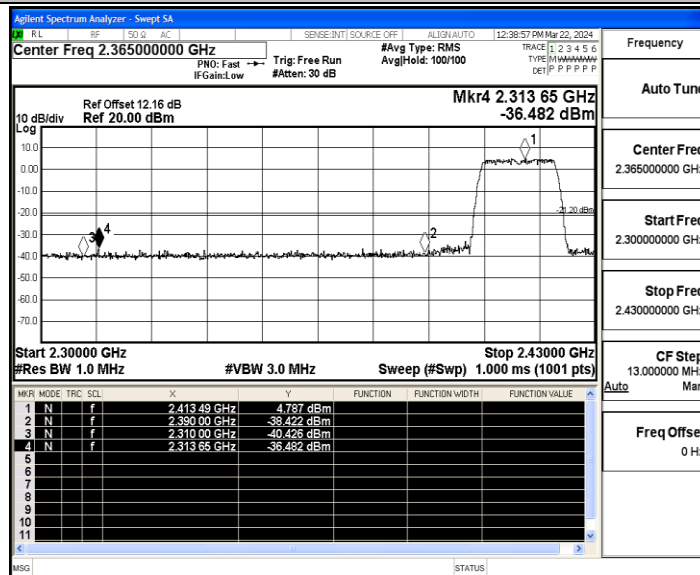
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11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV

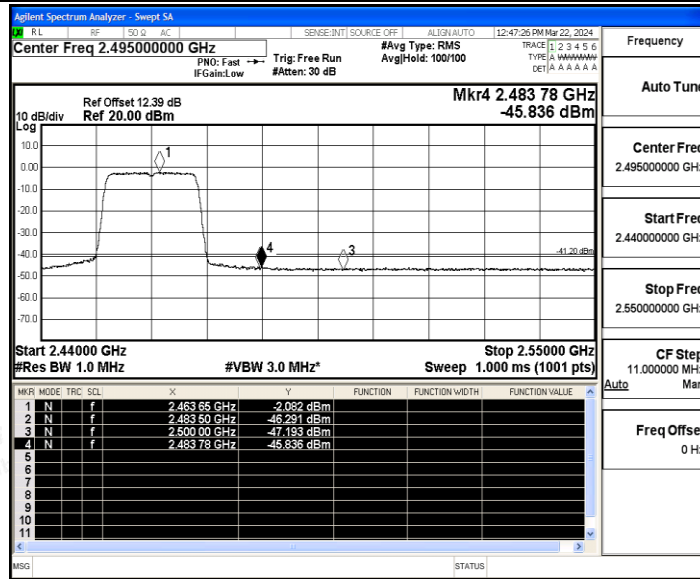


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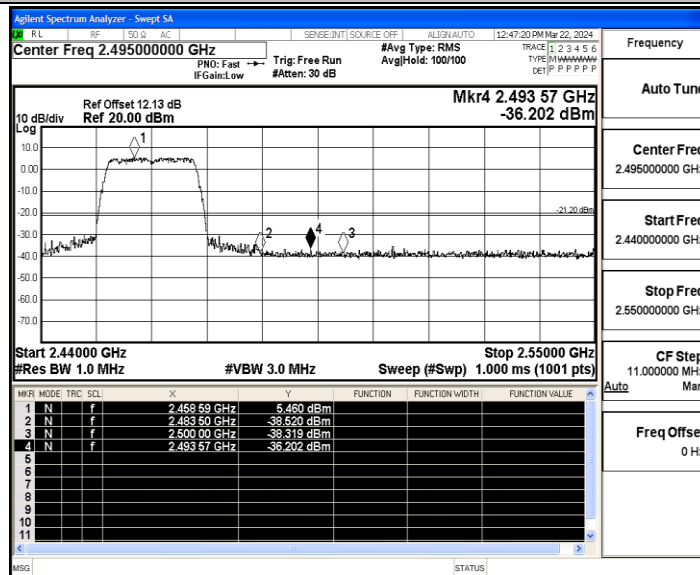
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11N20SISO_Ant1_High_2462_Peak



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