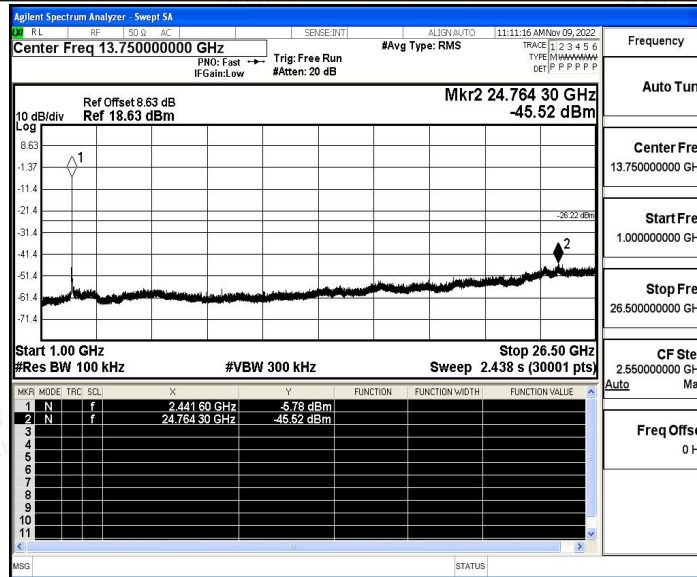
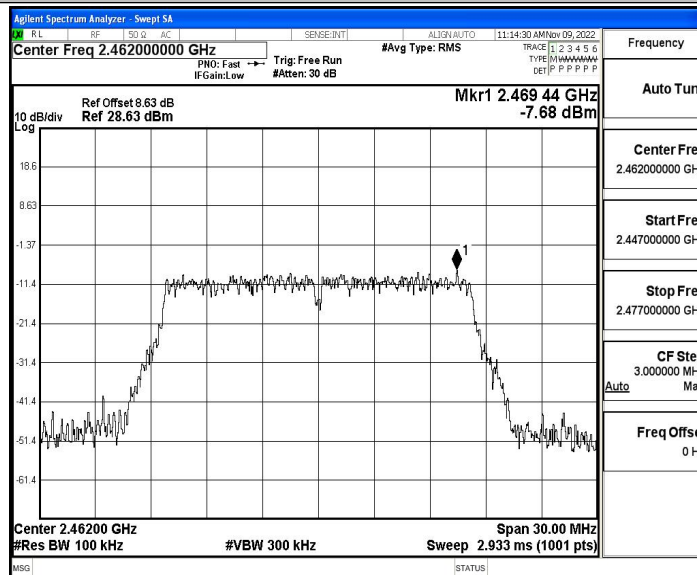


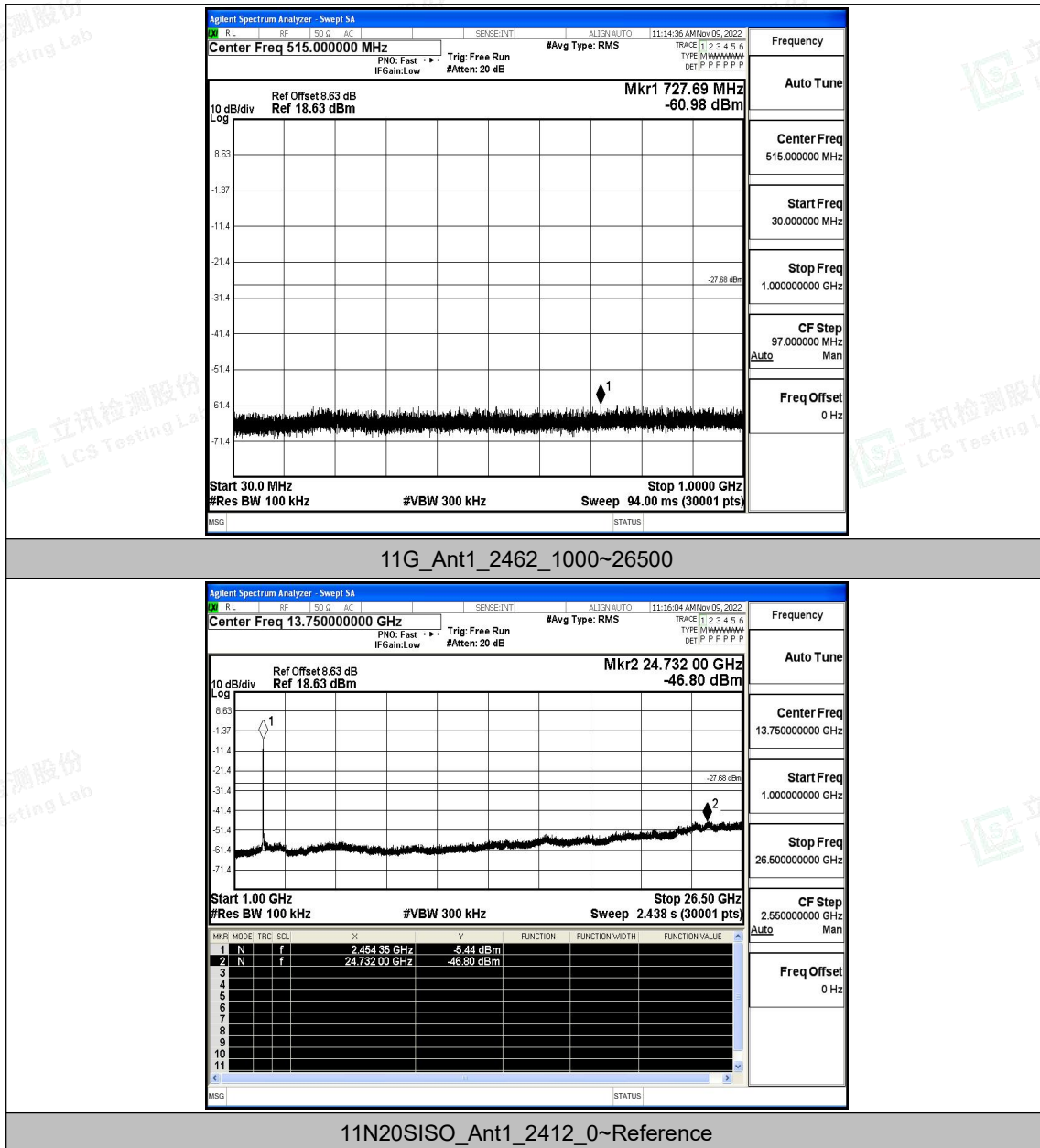


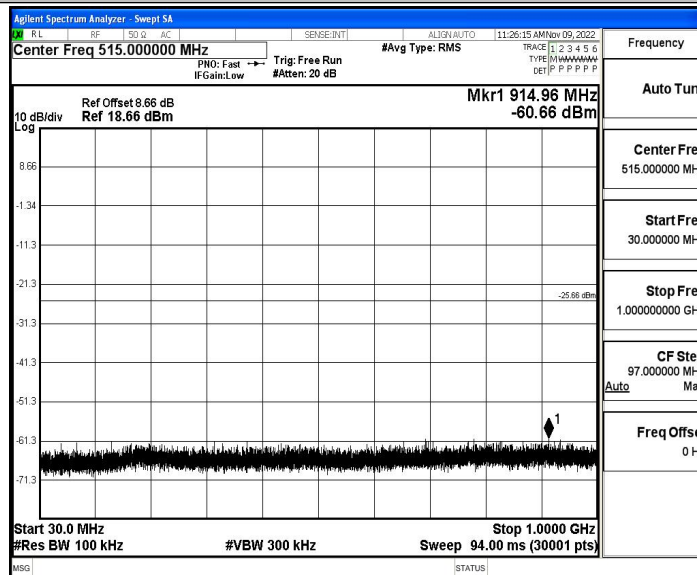
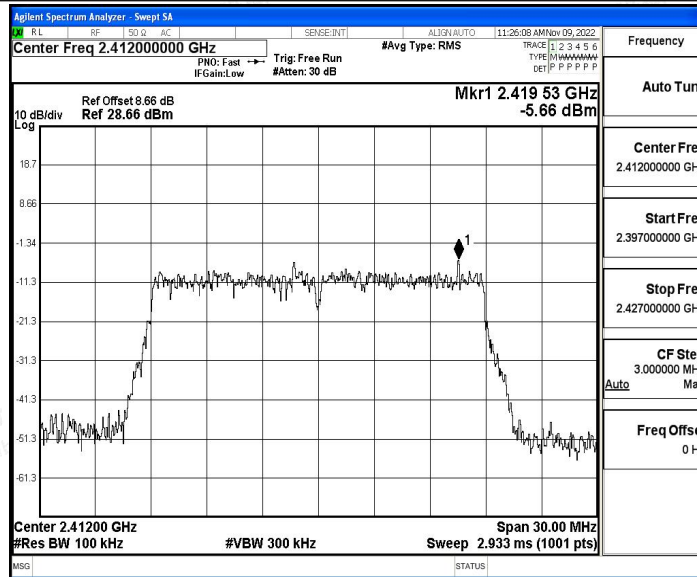
11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000





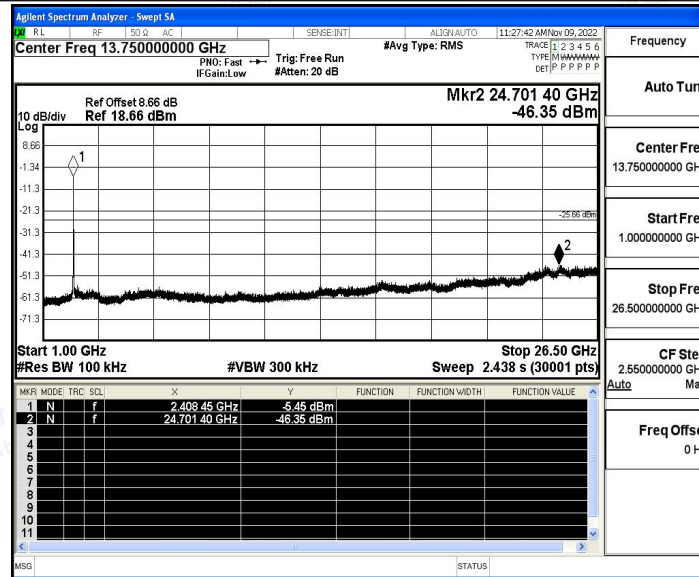


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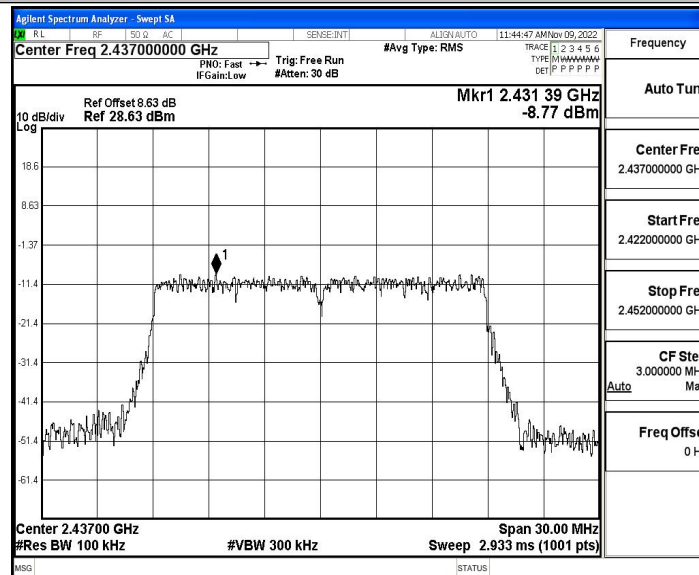
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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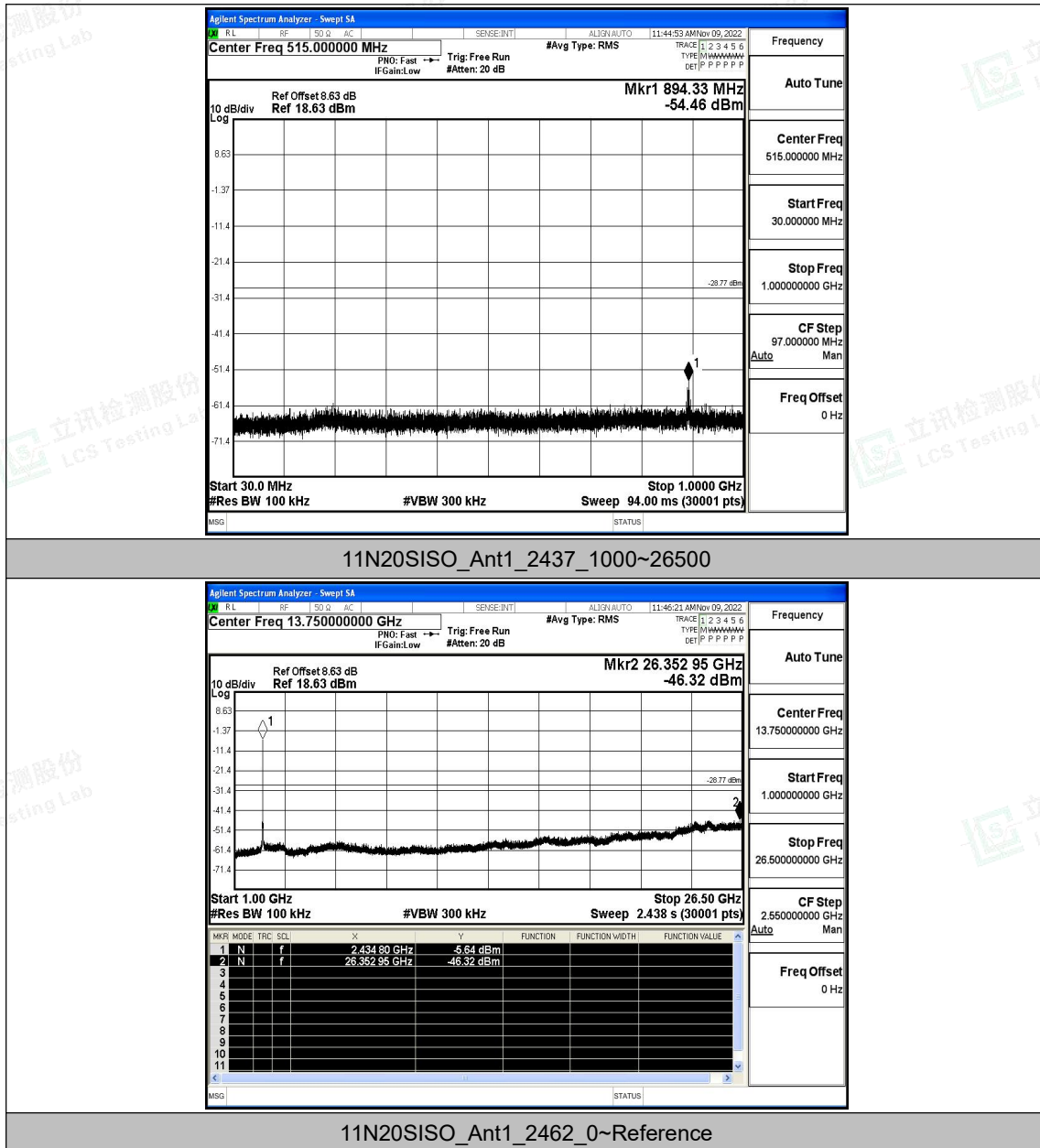


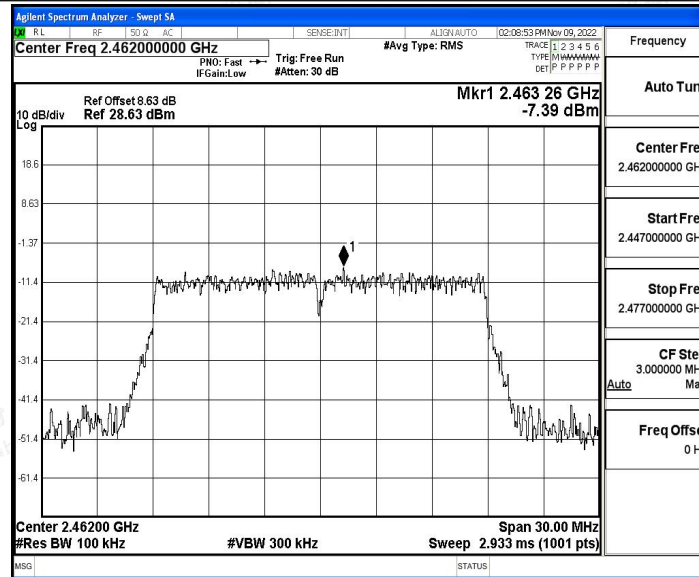
11N20SISO_Ant1_2437_0~Reference



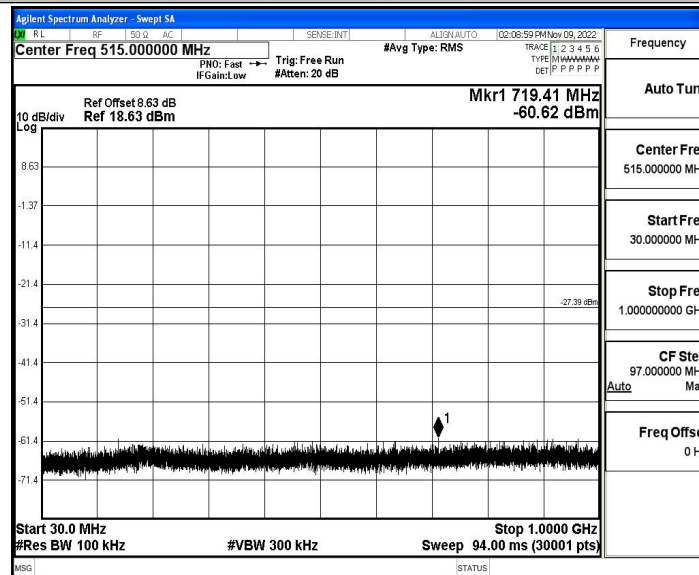
11N20SISO_Ant1_2437_30~1000







11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500

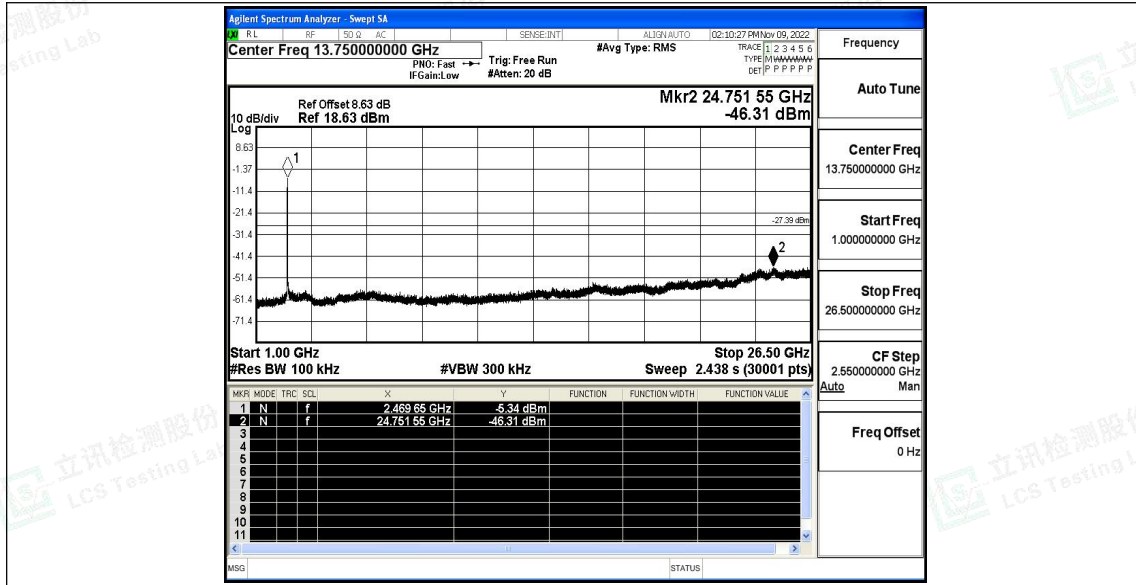


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B.6 Duty Cycle

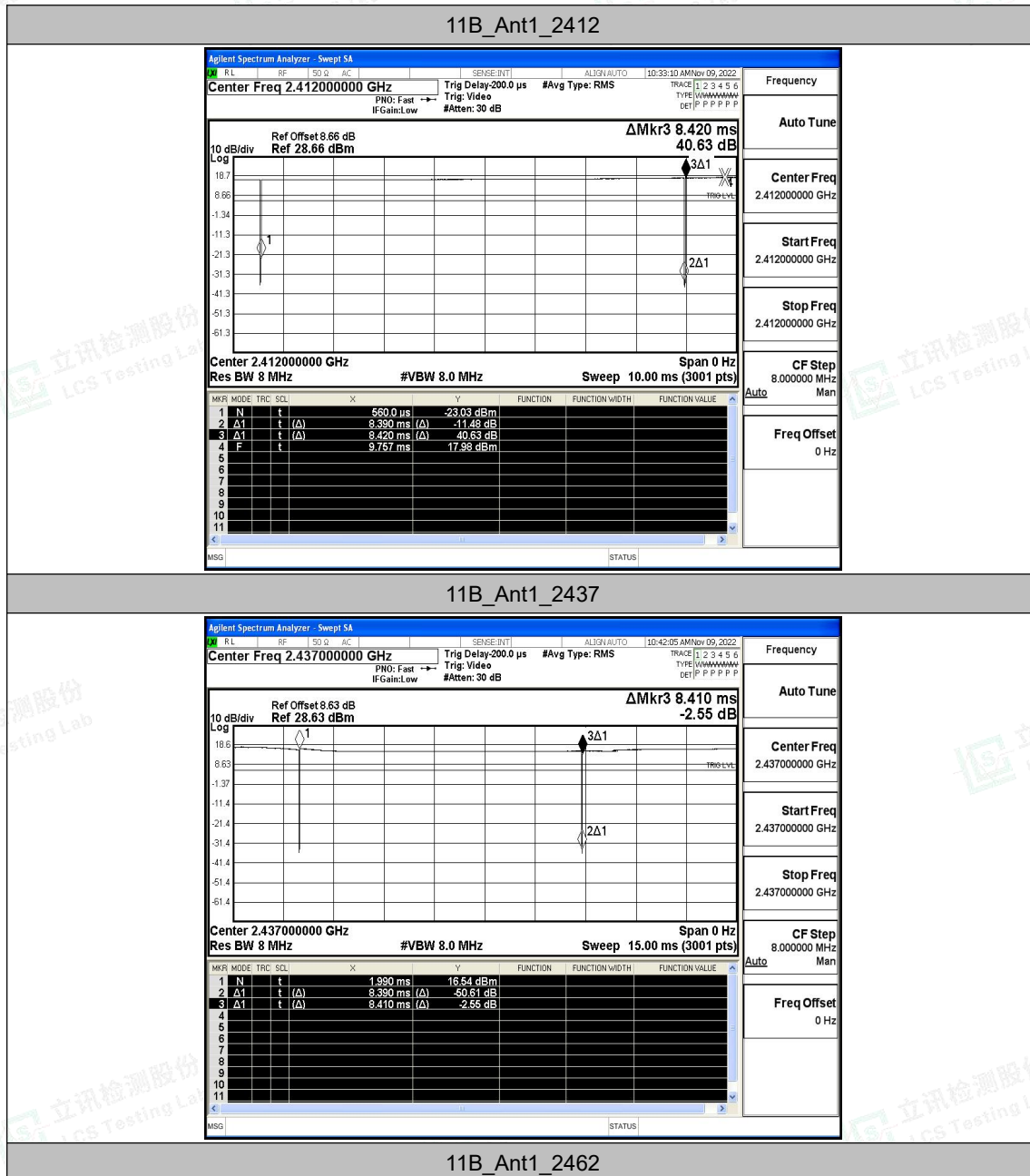
Test Result

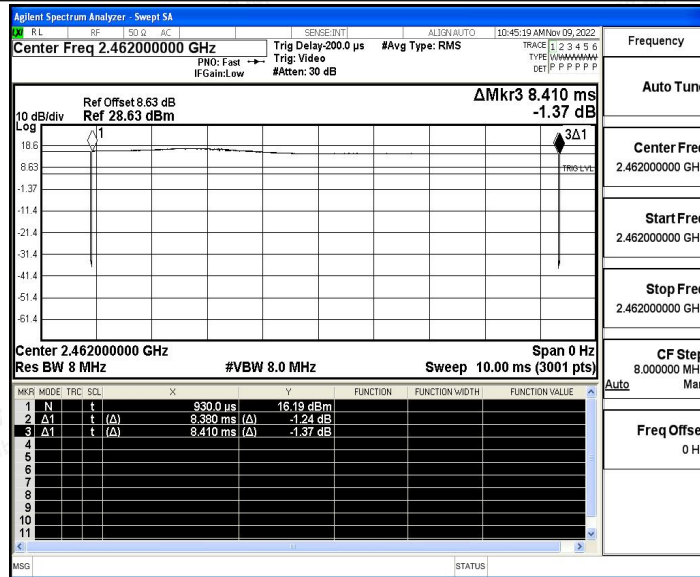
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	Verdict
11B	Ant1	2412	8.39	8.42	99.64	0.02	---
		2437	8.39	8.41	99.76	0.01	---
		2462	8.38	8.41	99.64	0.02	---
11G	Ant1	2412	1.39	1.43	97.20	0.12	---
		2437	1.39	1.42	97.89	0.09	---
		2462	1.39	1.43	97.20	0.12	---
11N20SISO	Ant1	2412	1.30	1.34	97.01	0.13	---
		2437	1.30	1.33	97.74	0.10	---
		2462	1.30	1.33	97.74	0.10	---



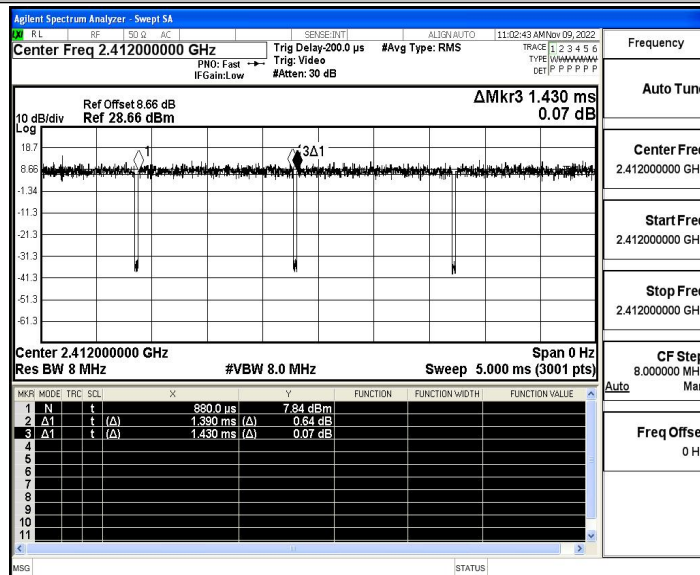


Test Graphs



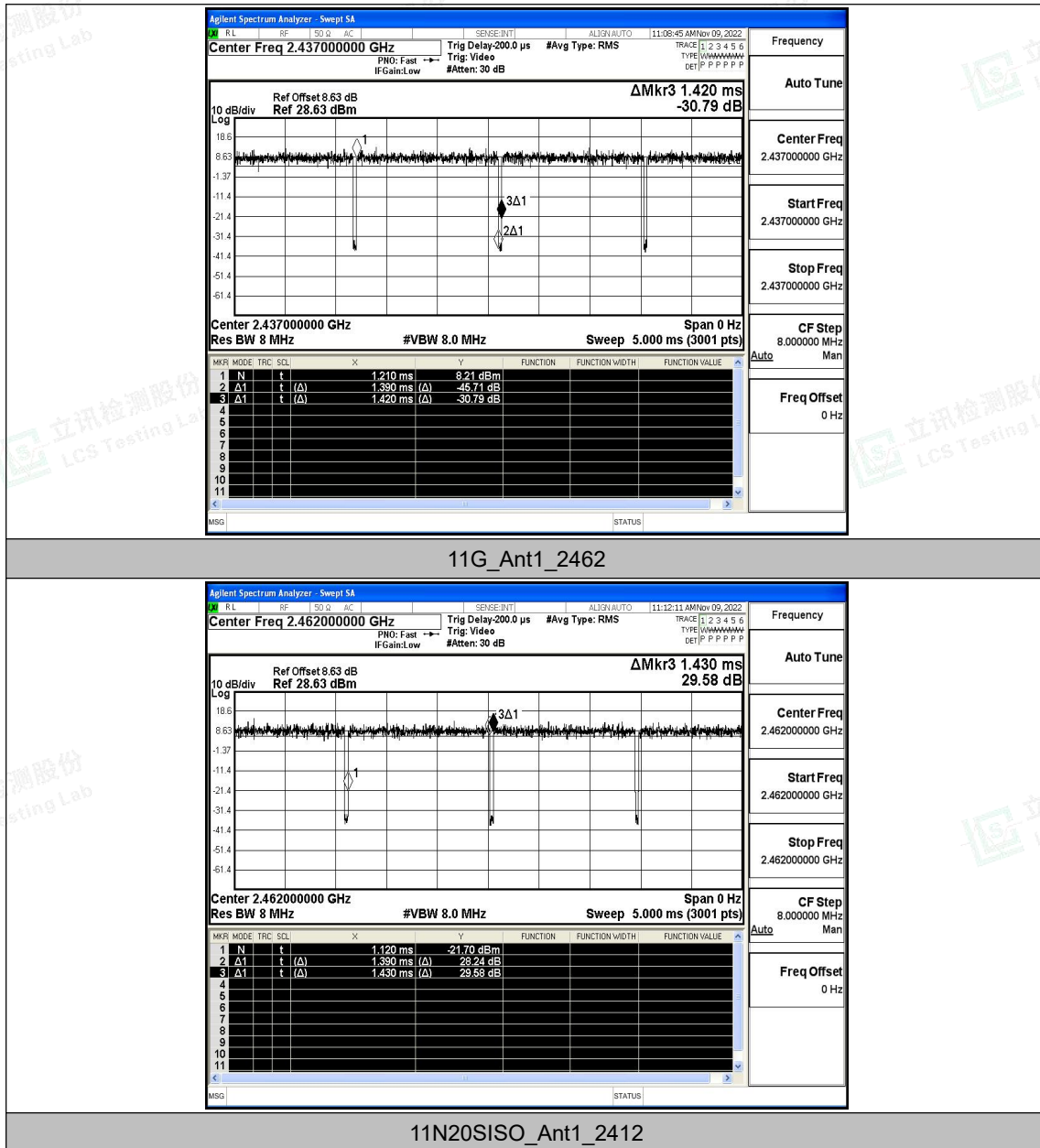


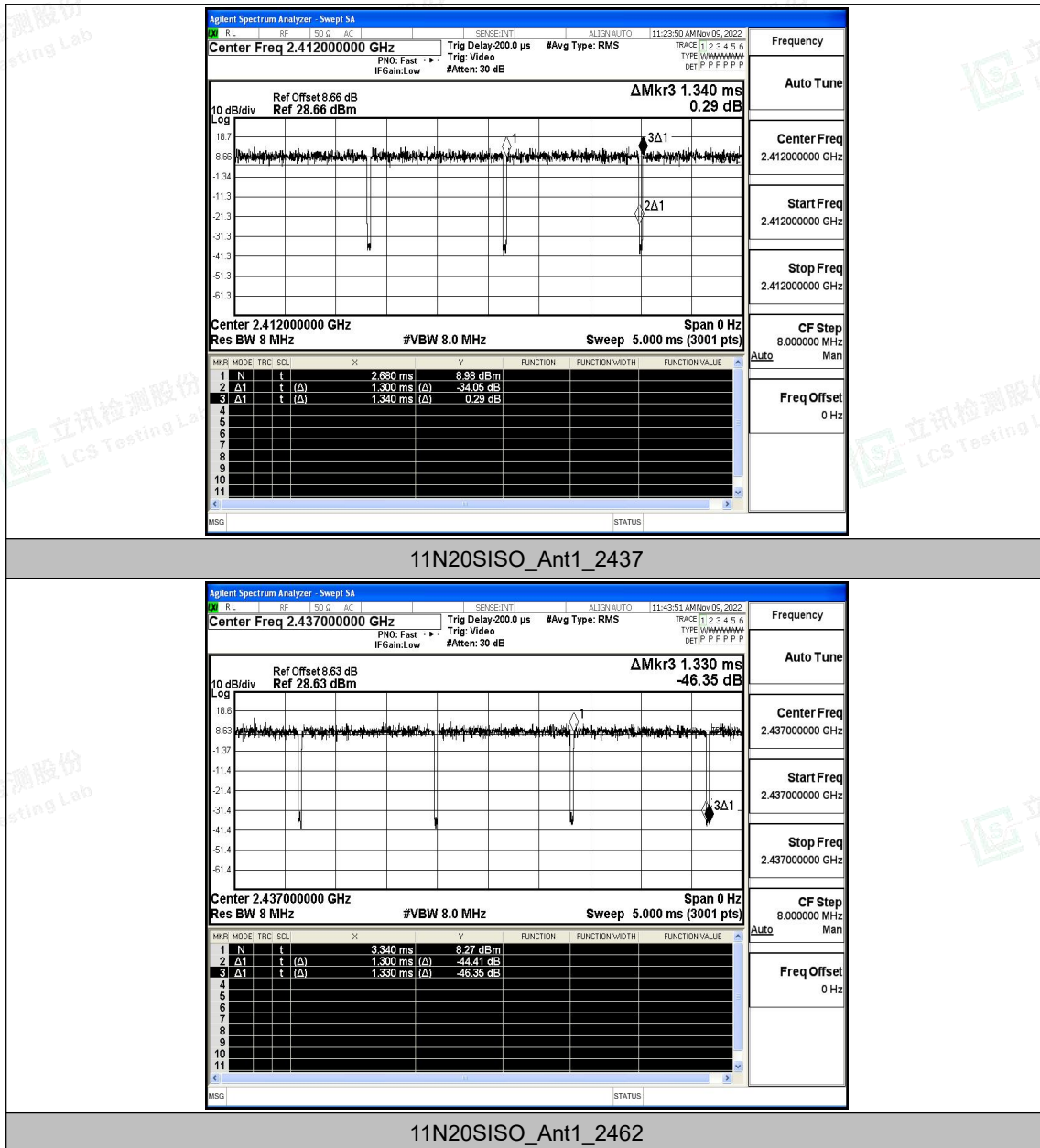
11G_Ant1_2412

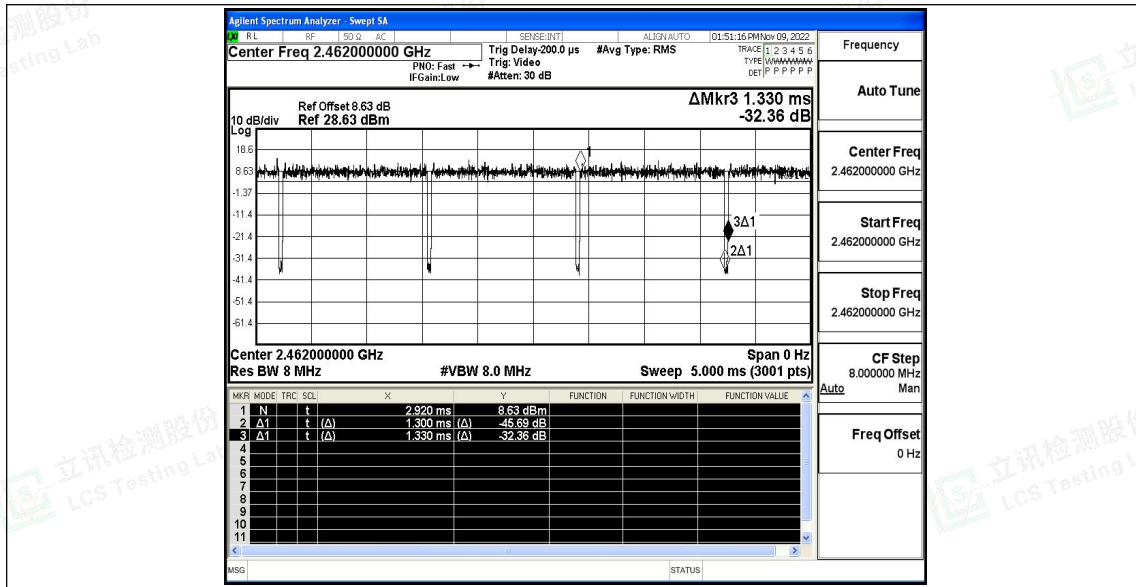


11G_Ant1_2437











B.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	-58.31	≤-41.20	36.89	≤54	PASS
				AV	2389.310	-53.82	≤-41.20	41.38	≤54	PASS
				AV	2390.000	-54.06	≤-41.20	41.14	≤54	PASS
				Peak	2310.000	-47.35	≤-21.20	47.85	≤74	PASS
				Peak	2386.840	-43.74	≤-21.20	51.46	≤74	PASS
				Peak	2390.000	-45.09	≤-21.20	50.11	≤74	PASS
		High	2462	AV	2483.500	-54.4	≤-41.20	40.80	≤54	PASS
				AV	2486.750	-54.35	≤-41.20	40.85	≤54	PASS
				AV	2500.000	-56.48	≤-41.20	38.72	≤54	PASS
				Peak	2483.500	-44.87	≤-21.20	50.33	≤74	PASS
				Peak	2484.000	-43.68	≤-21.20	51.52	≤74	PASS
				Peak	2500.000	-46.09	≤-21.20	49.11	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-57.61	≤-41.20	37.59	≤54	PASS
				AV	2389.960	-53.02	≤-41.20	42.18	≤54	PASS
				AV	2390.000	-53.02	≤-41.20	42.18	≤54	PASS
				Peak	2310.000	-47.33	≤-21.20	47.87	≤74	PASS
				Peak	2389.830	-40.43	≤-21.20	54.77	≤74	PASS
				Peak	2390.000	-41.11	≤-21.20	54.09	≤74	PASS
		High	2462	AV	2483.500	-50.62	≤-41.20	44.58	≤54	PASS
				AV	2483.560	-50.71	≤-41.20	44.49	≤54	PASS
				AV	2500.000	-54.19	≤-41.20	41.01	≤54	PASS
				Peak	2483.500	-34.67	≤-21.20	60.53	≤74	PASS
				Peak	2483.780	-32.18	≤-21.20	63.02	≤74	PASS
				Peak	2500.000	-44.14	≤-21.20	51.06	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-57.78	≤-41.20	37.42	≤54	PASS
				AV	2389.830	-50.29	≤-41.20	44.91	≤54	PASS
				AV	2390.000	-50.35	≤-41.20	44.85	≤54	PASS
				Peak	2310.000	-47.75	≤-21.20	47.45	≤74	PASS
				Peak	2389.960	-33.28	≤-21.20	61.92	≤74	PASS
				Peak	2390.000	-33.28	≤-21.20	61.92	≤74	PASS
		High	2462	AV	2483.500	-49.54	≤-41.20	45.66	≤54	PASS
				AV	2483.670	-49.7	≤-41.20	45.50	≤54	PASS
				AV	2500.000	-54.07	≤-41.20	41.13	≤54	PASS
				Peak	2483.500	-30.62	≤-21.20	64.58	≤74	PASS
				Peak	2483.780	-29.74	≤-21.20	65.46	≤74	PASS





				Peak	2500.000	-43.3	≤-21.20	51.90	≤74	PASS
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Note:

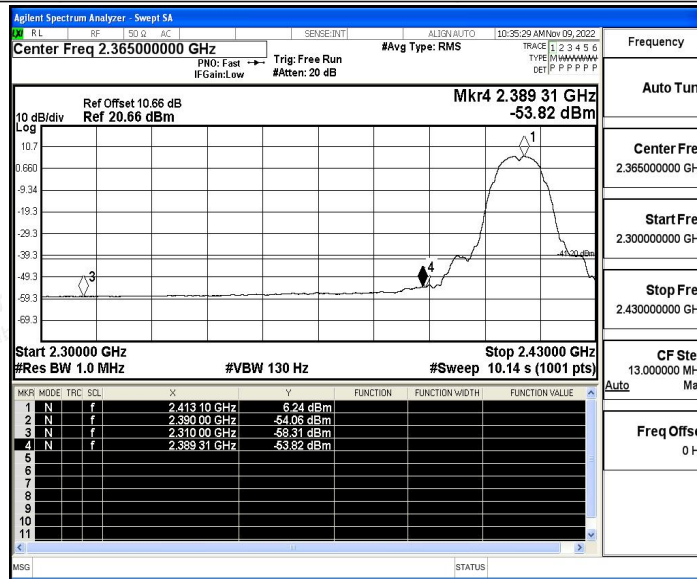
1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.



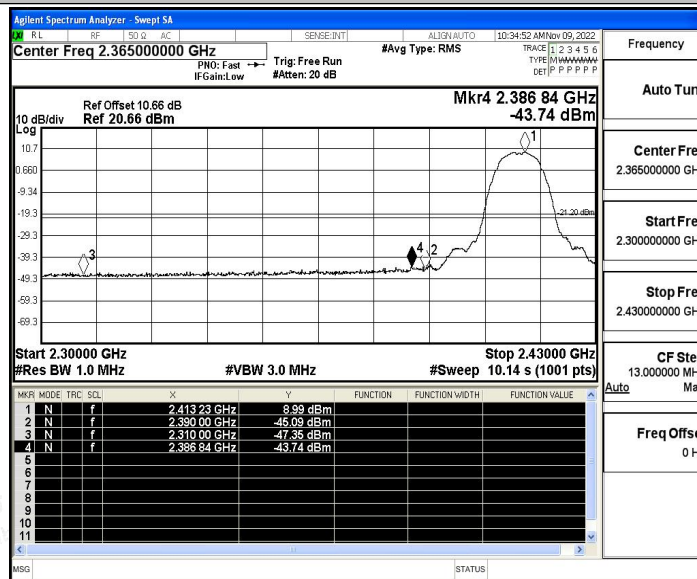


Test Graphs

11B_Ant1_Low_2412_AV



11B_Ant1_Low_2412_Peak



11B_Ant1_High_2462_AV

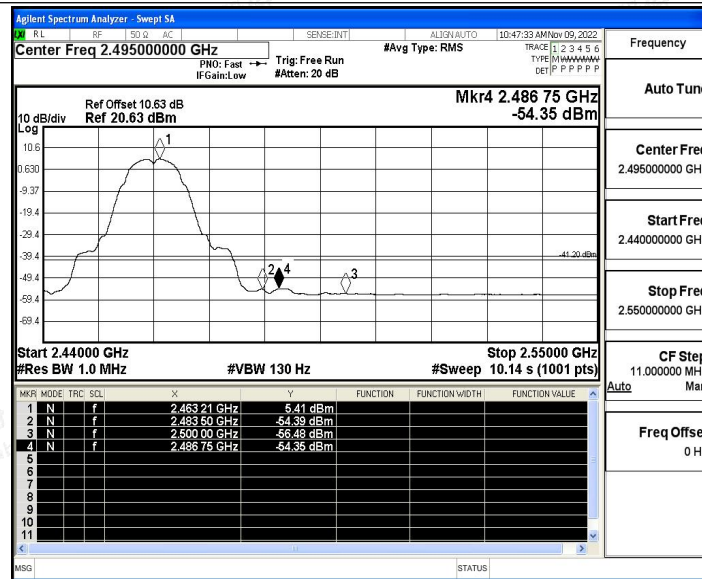


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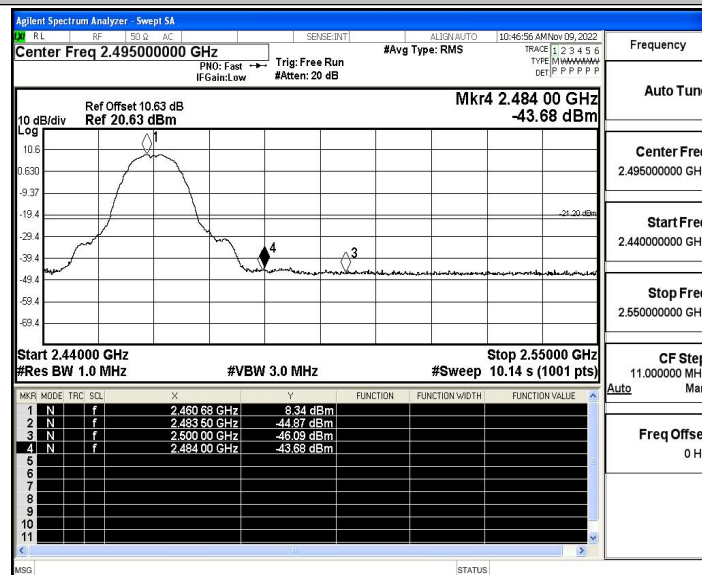
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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

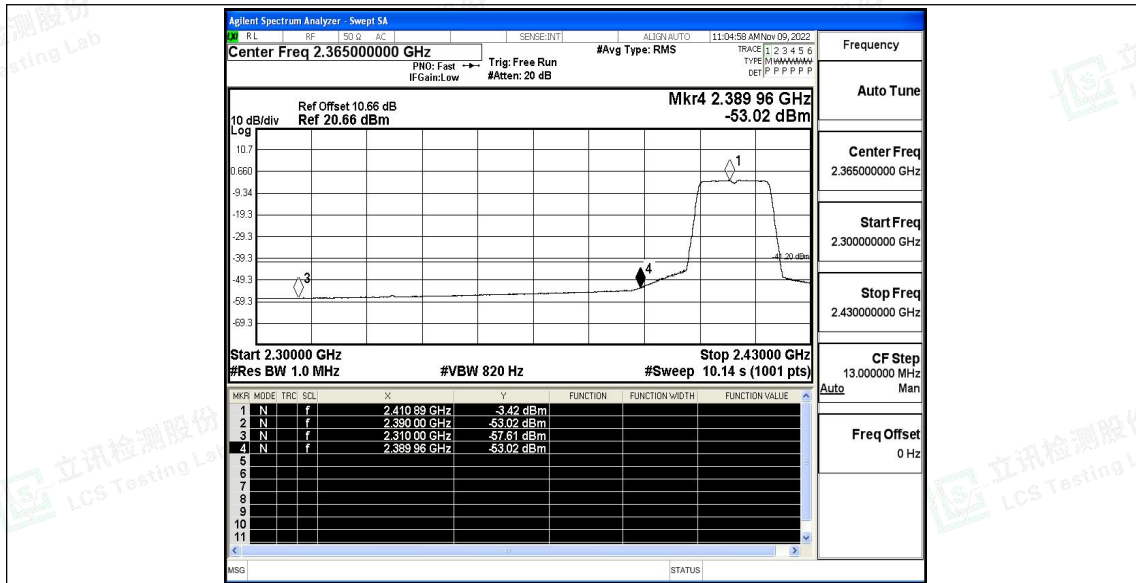


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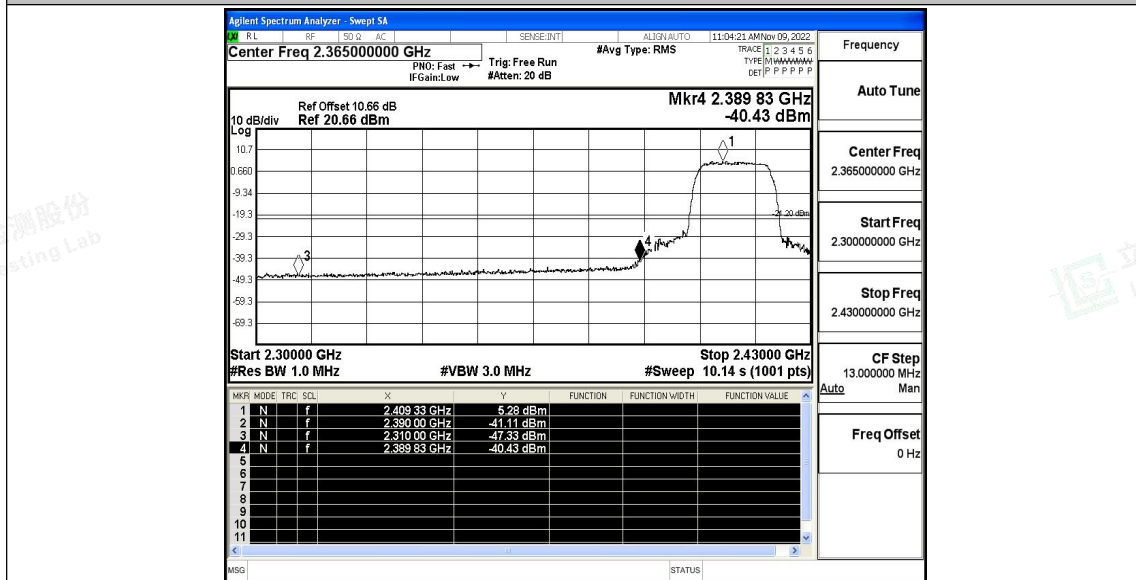
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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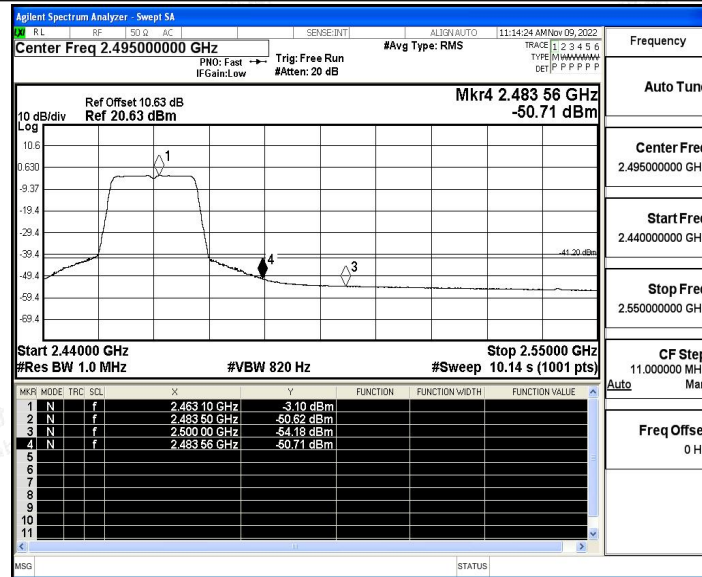


11G_Ant1_Low_2412_Peak

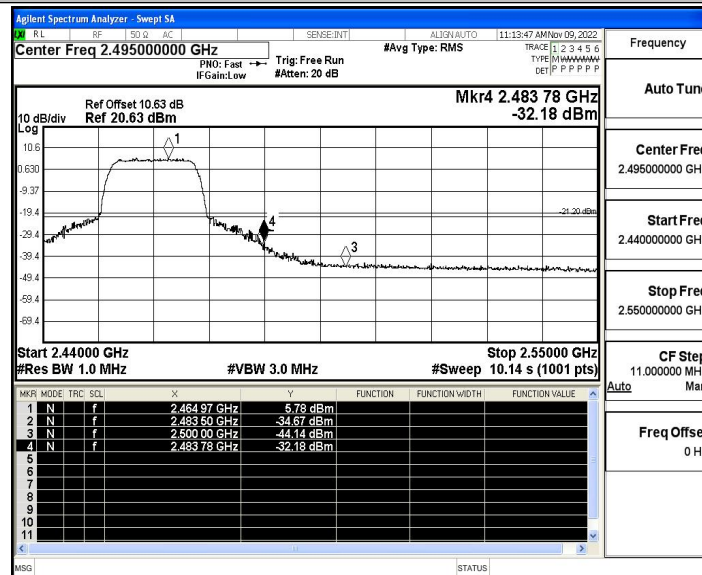


11G_Ant1_High_2462_AV



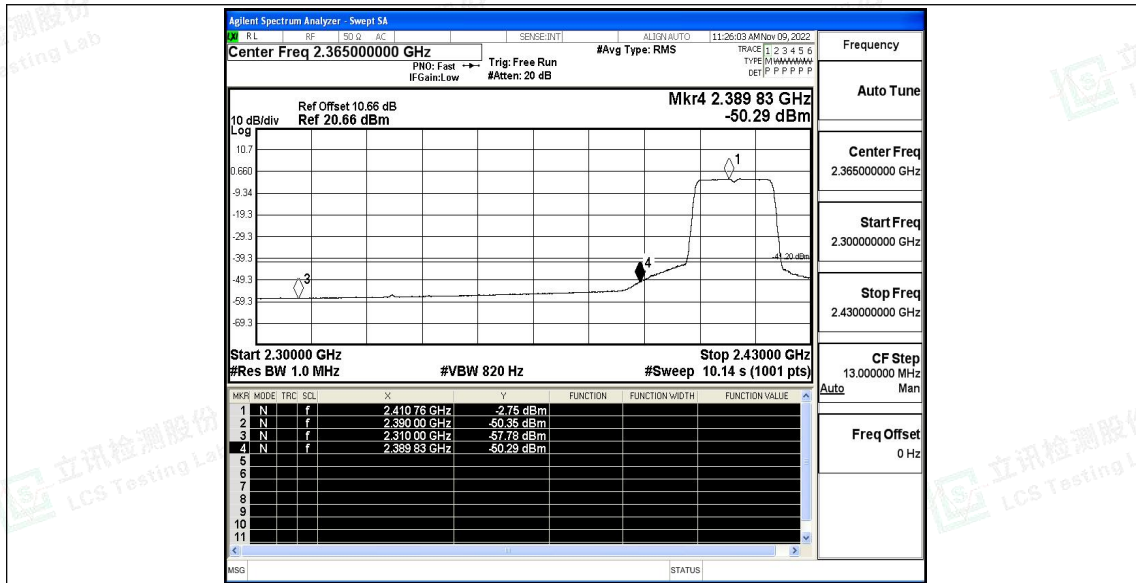


11G_Ant1_High_2462_Peak

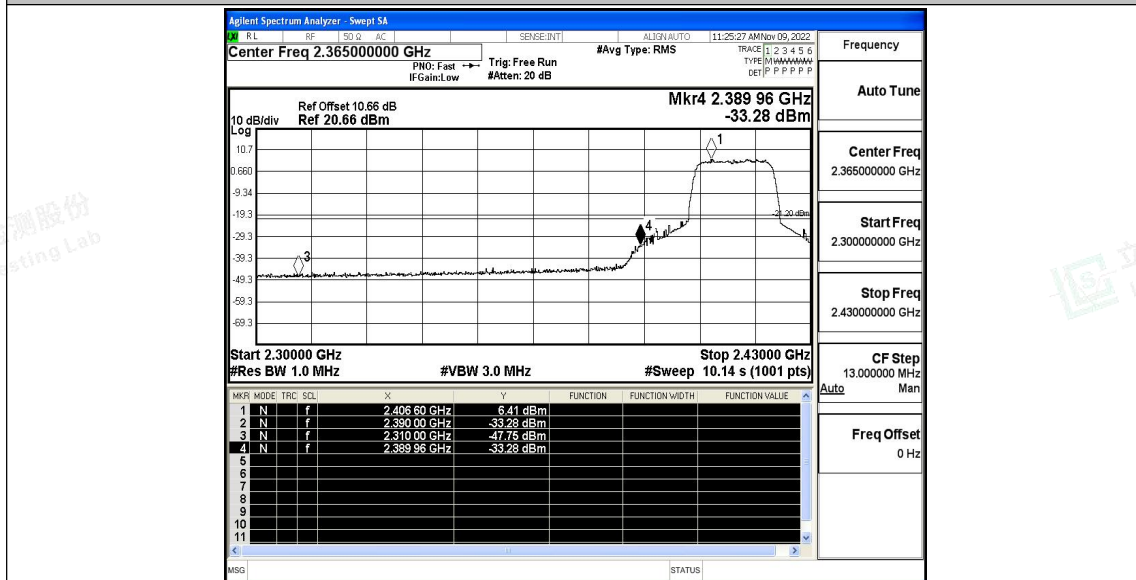


11N20SISO_Ant1_Low_2412_AV





11N20SISO_Ant1_Low_2412_Peak



11N20SISO_Ant1_High_2462_AV



