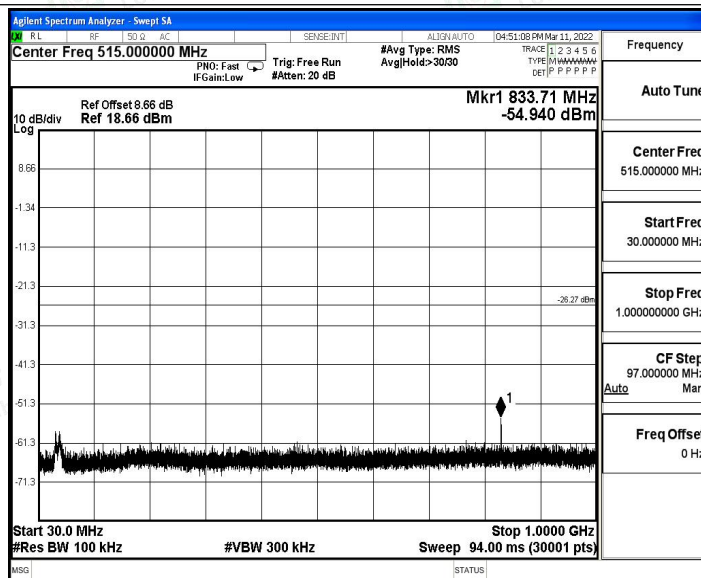
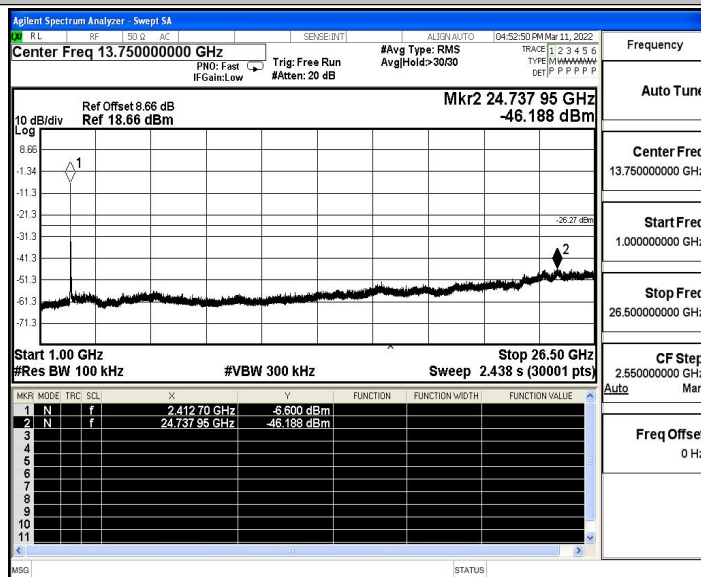




11G_Ant1_2412_1000~26500



11G_Ant1_2437_0~Reference

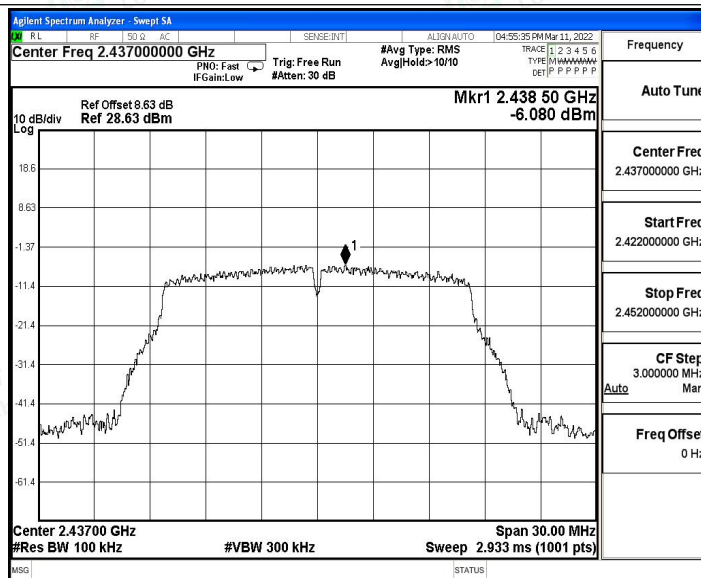


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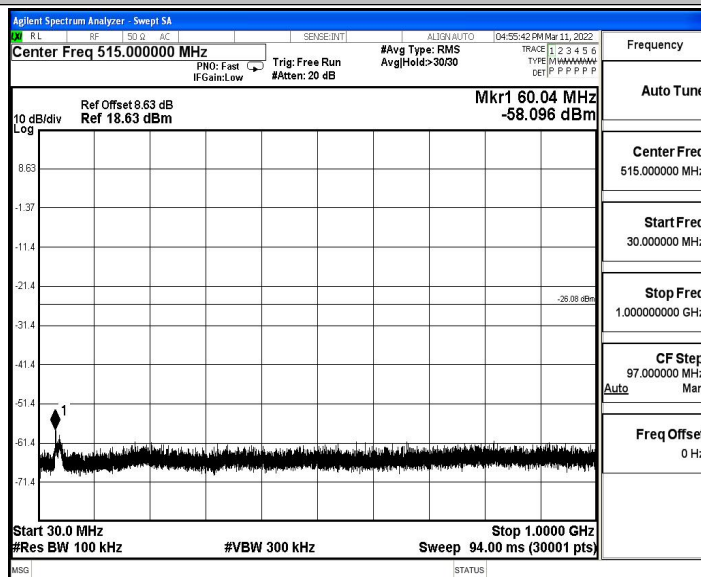
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500

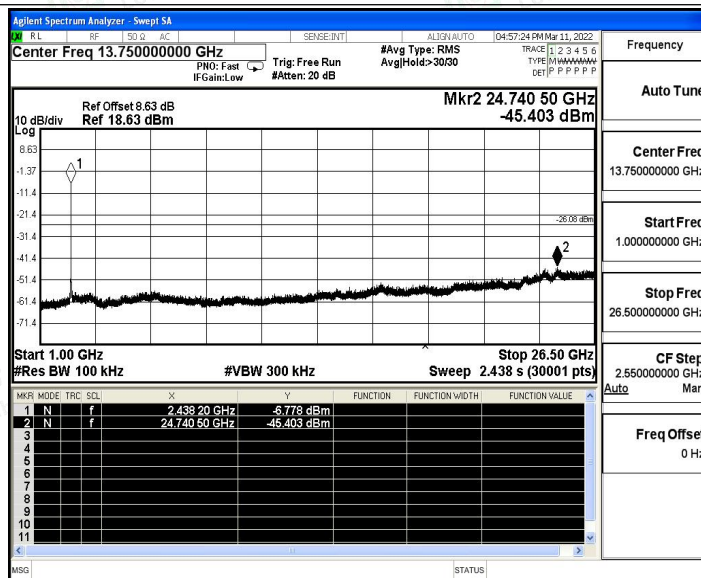


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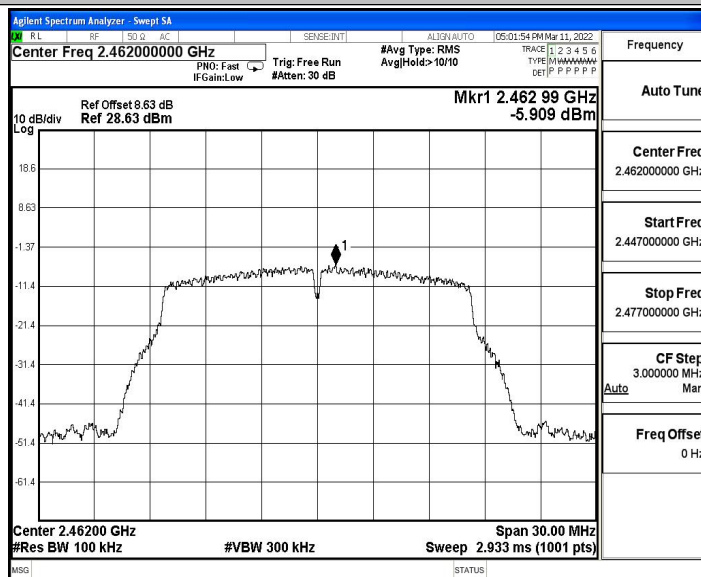
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11G_Ant1_2462_0~Reference



11G_Ant1_2462_30~1000

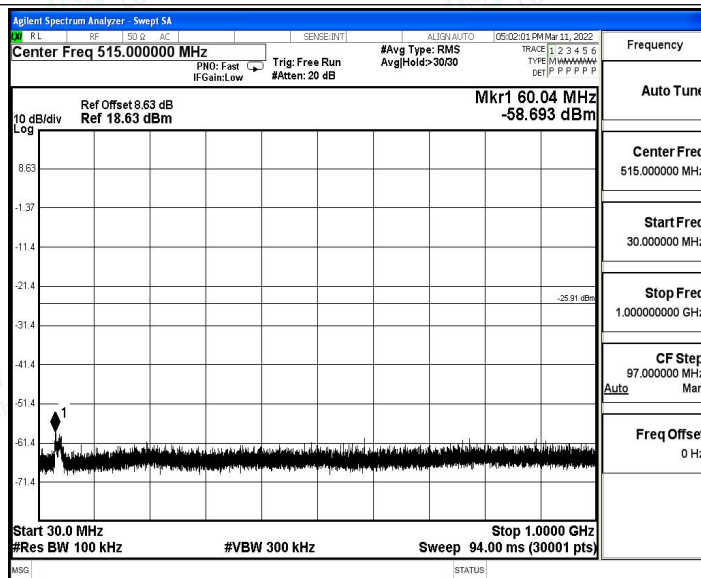


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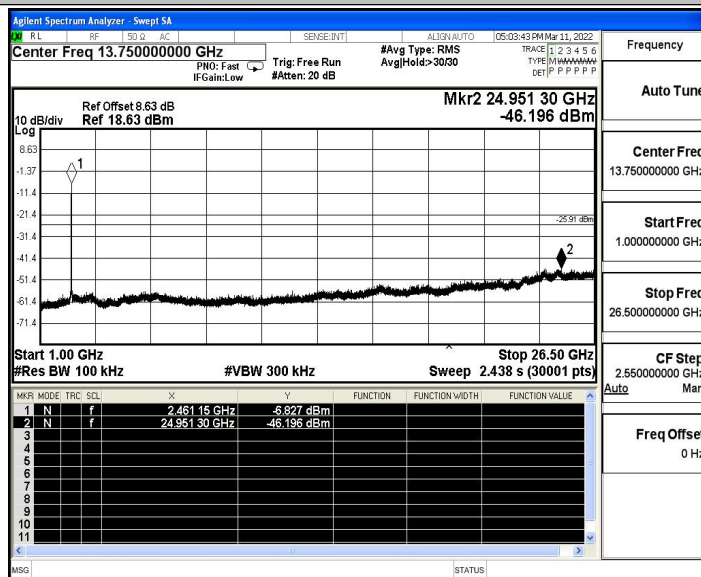
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11G_Ant1_2462_1000~26500



11N20SISO_Ant1_2412_0~Reference

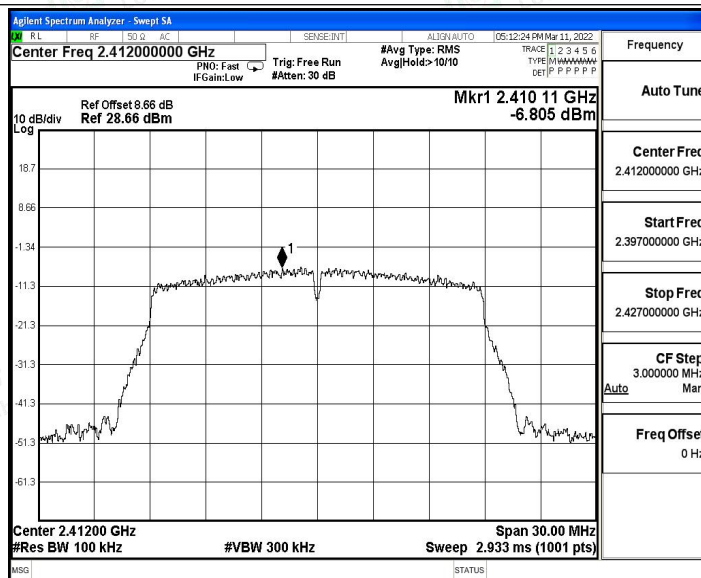


Shenzhen LCS Compliance Testing Laboratory Ltd.

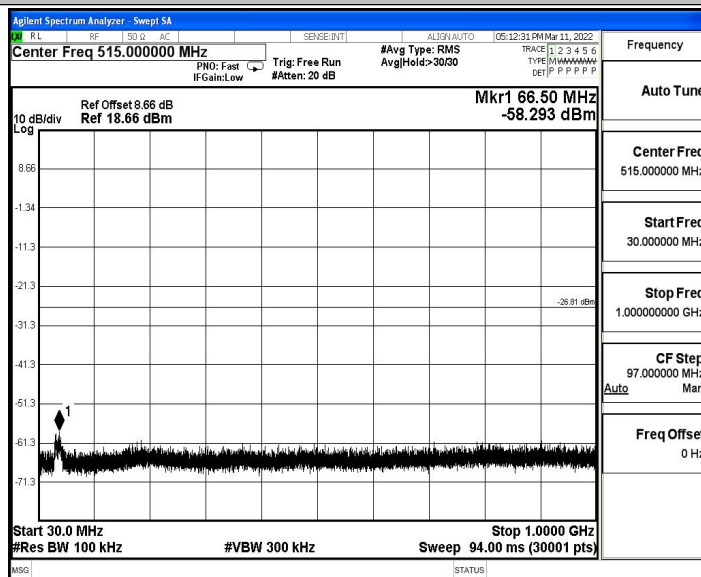
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11N20SISO_Ant1_2412_30~1000



11N20SISO_Ant1_2412_1000~26500

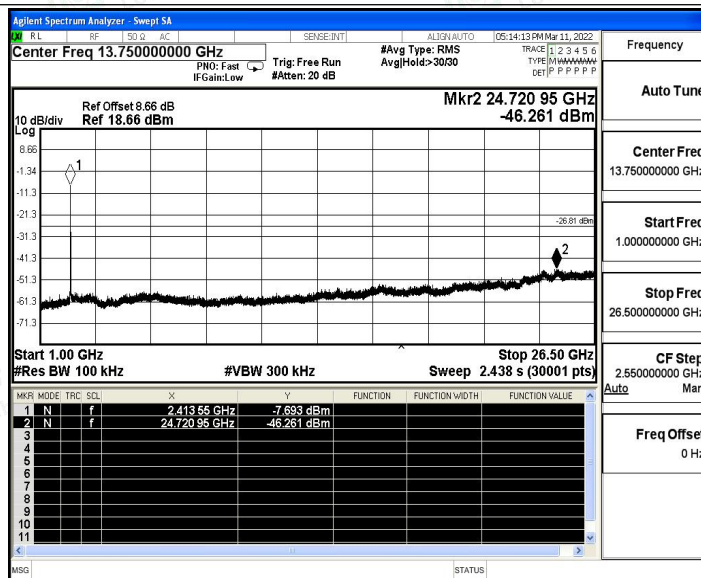


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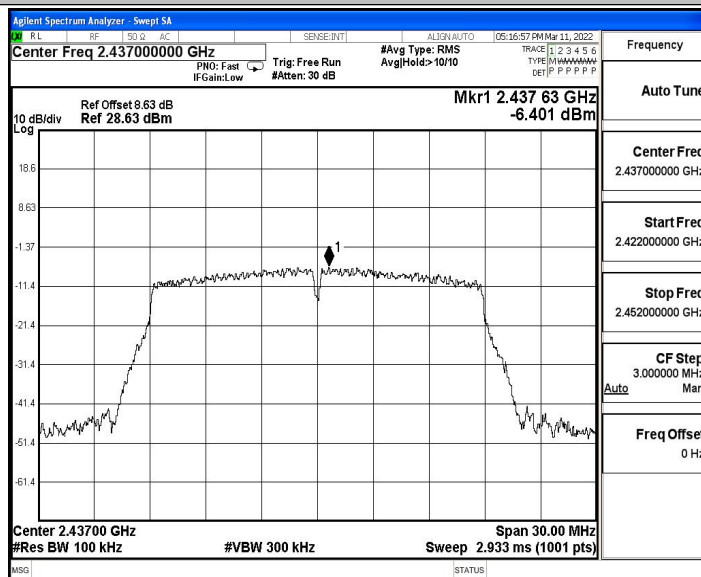
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11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

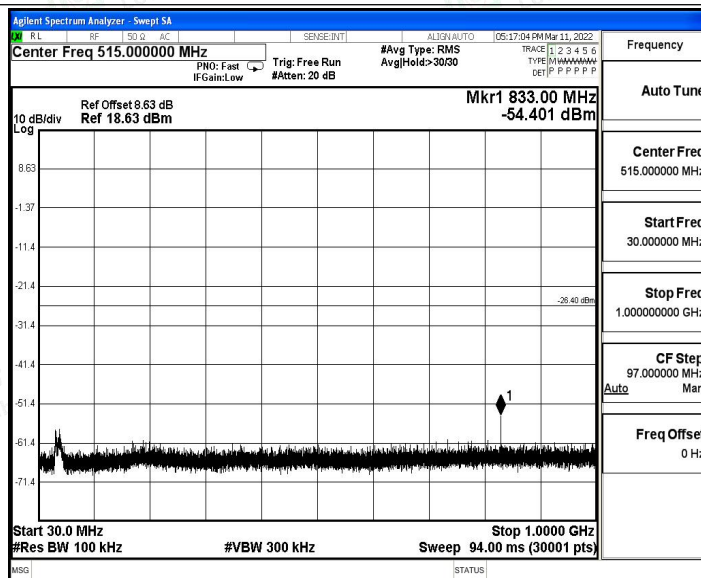


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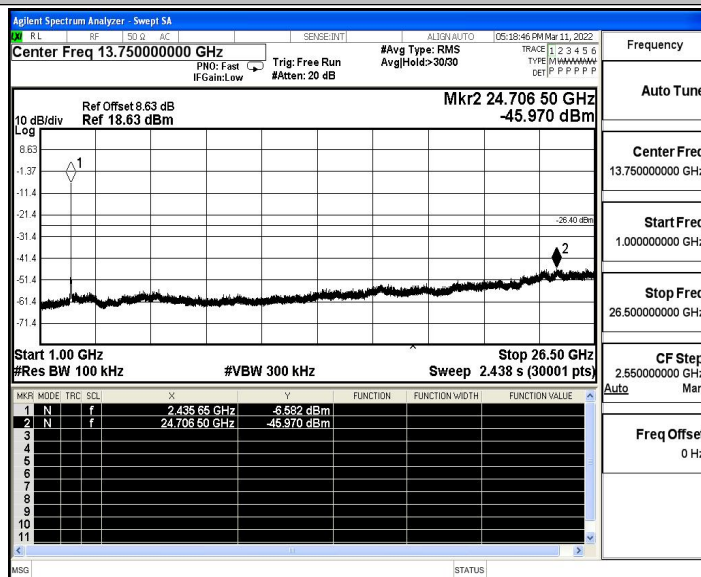
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11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_0~Reference

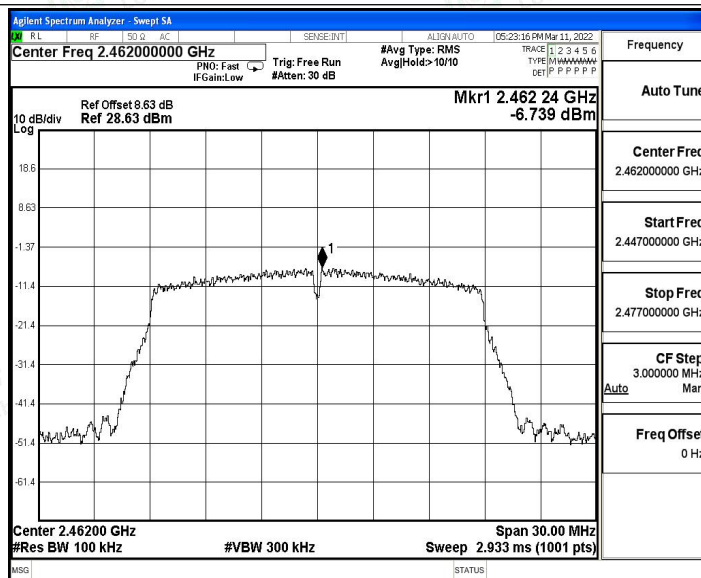


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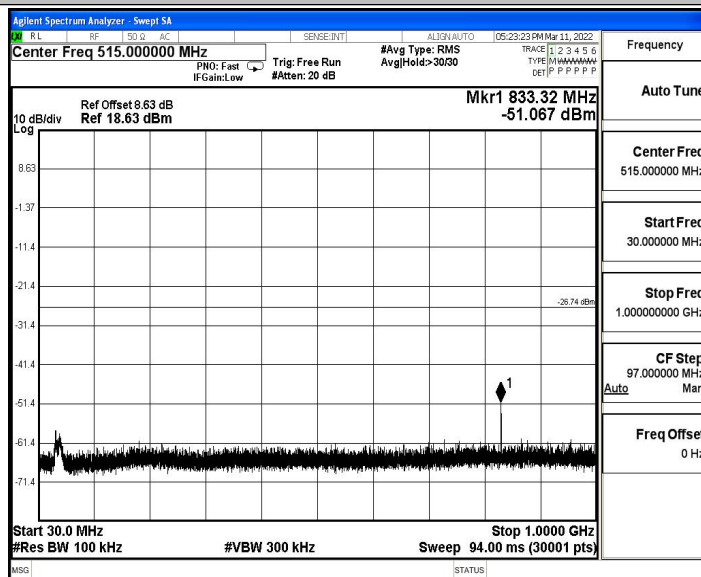
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11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500

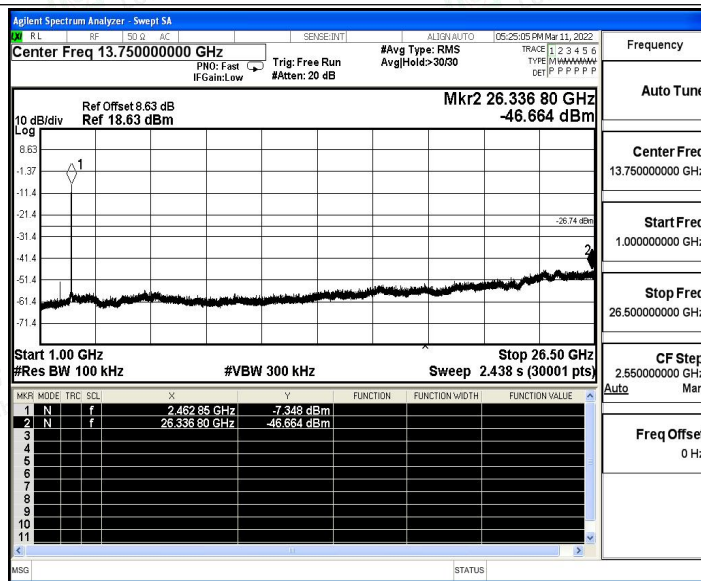


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C.6 Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	20.00	20.00	100.00	---	---
		2437	20.00	20.00	100.00	---	---
		2462	20.00	20.00	100.00	---	---
11G	Ant1	2412	20.00	20.00	100.00	---	---
		2437	20.00	20.00	100.00	---	---
		2462	20.00	20.00	100.00	---	---
11N20SISO	Ant1	2412	20.00	20.00	100.00	---	---
		2437	20.00	20.00	100.00	---	---
		2462	20.00	20.00	100.00	---	---



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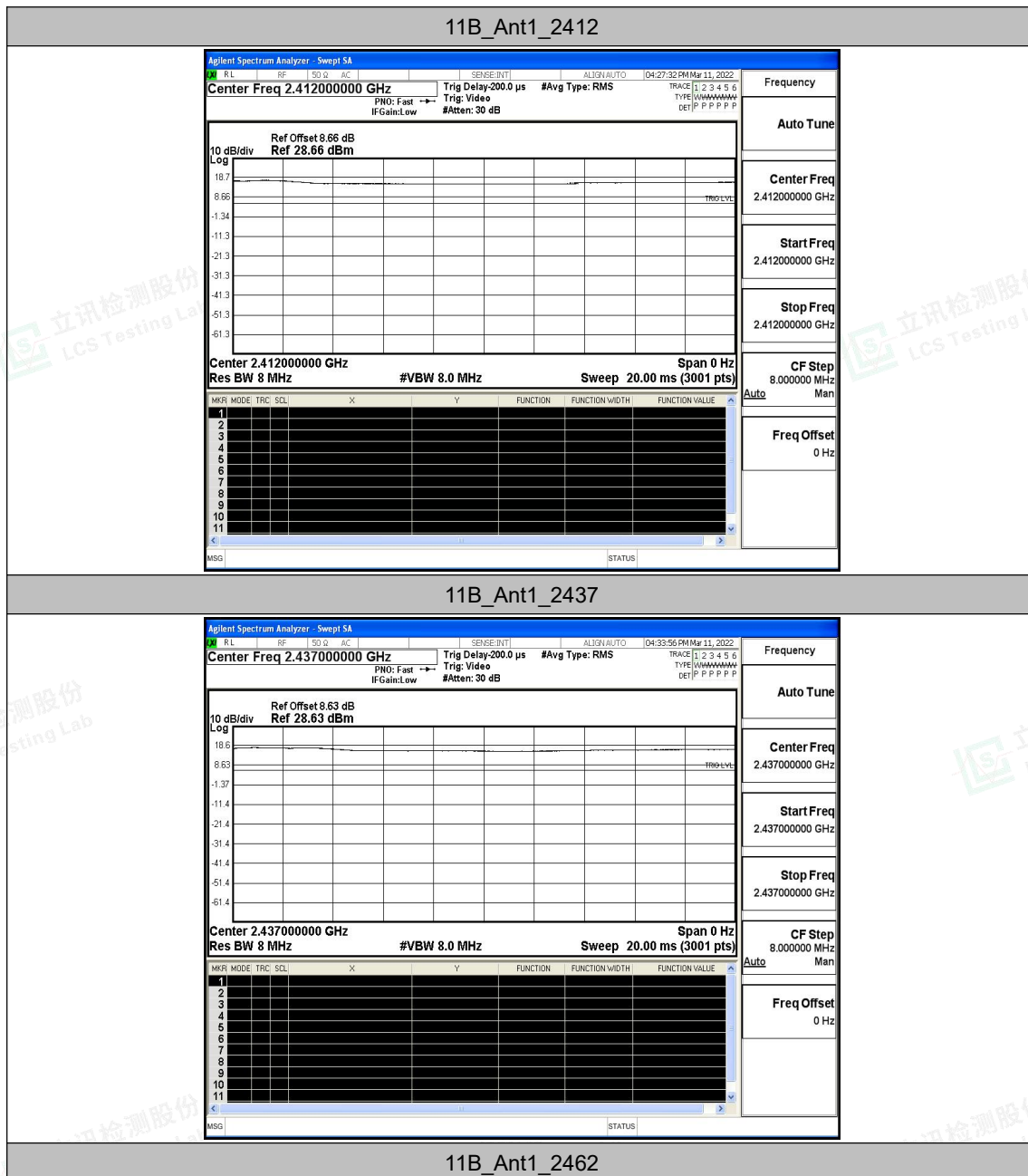
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Test Graphs

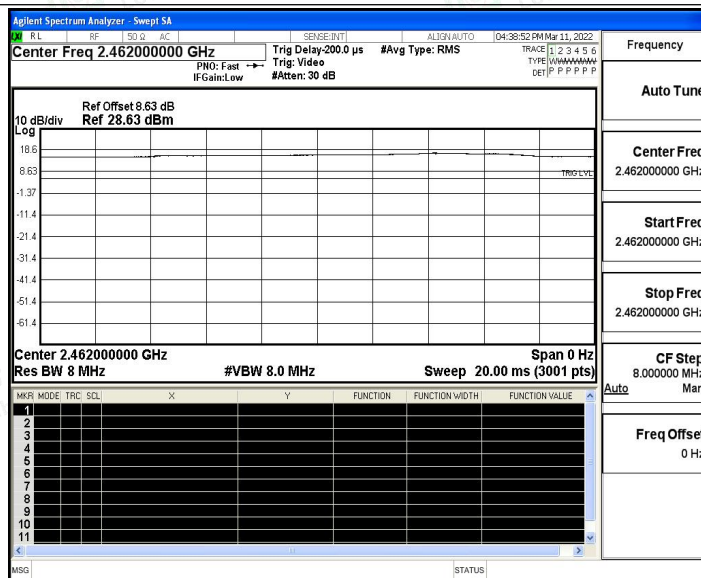


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11G_Ant1_2412



11G_Ant1_2437

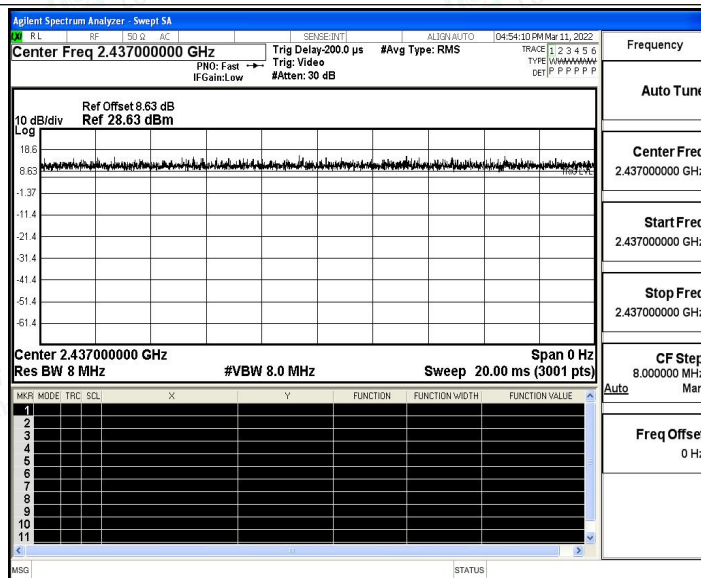


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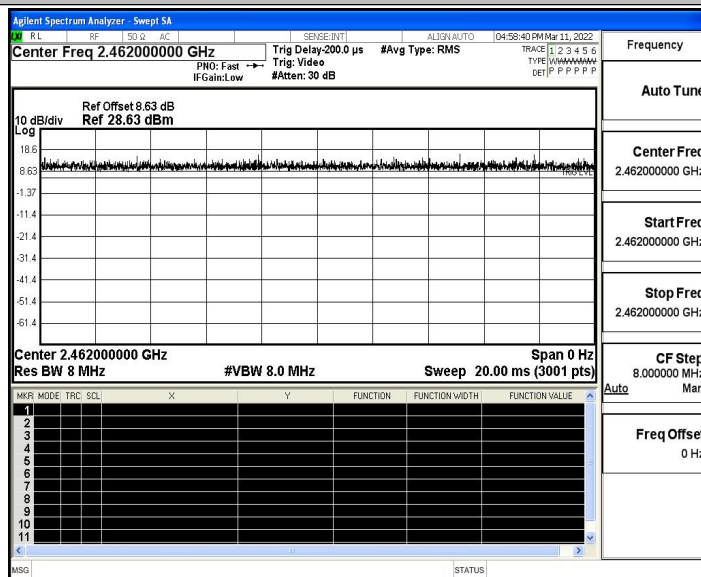
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11G_Ant1_2462



11N20SISO_Ant1_2412

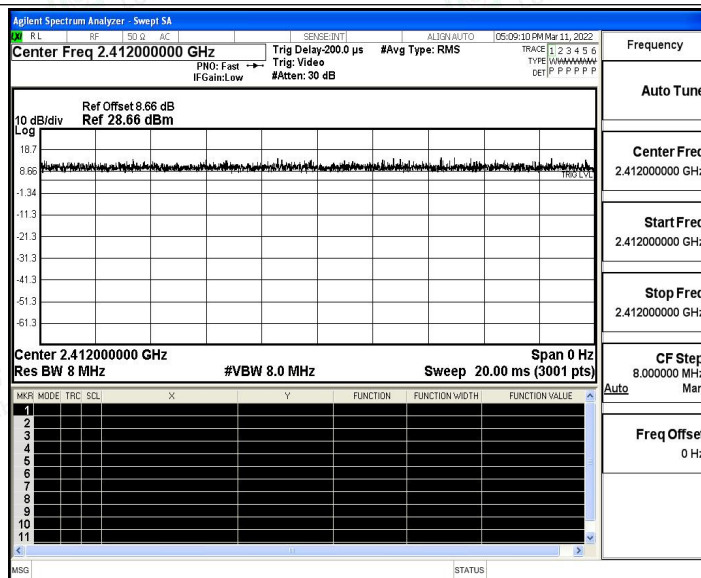


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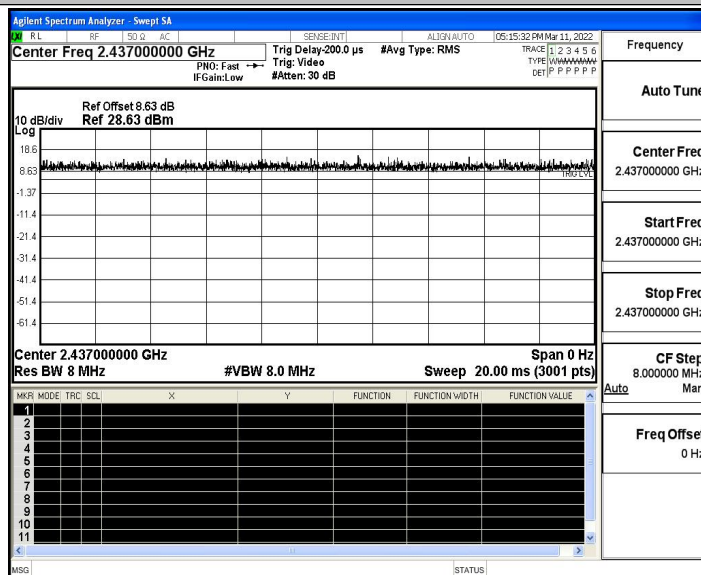
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11N20SISO_Ant1_2437



11N20SISO_Ant1_2462

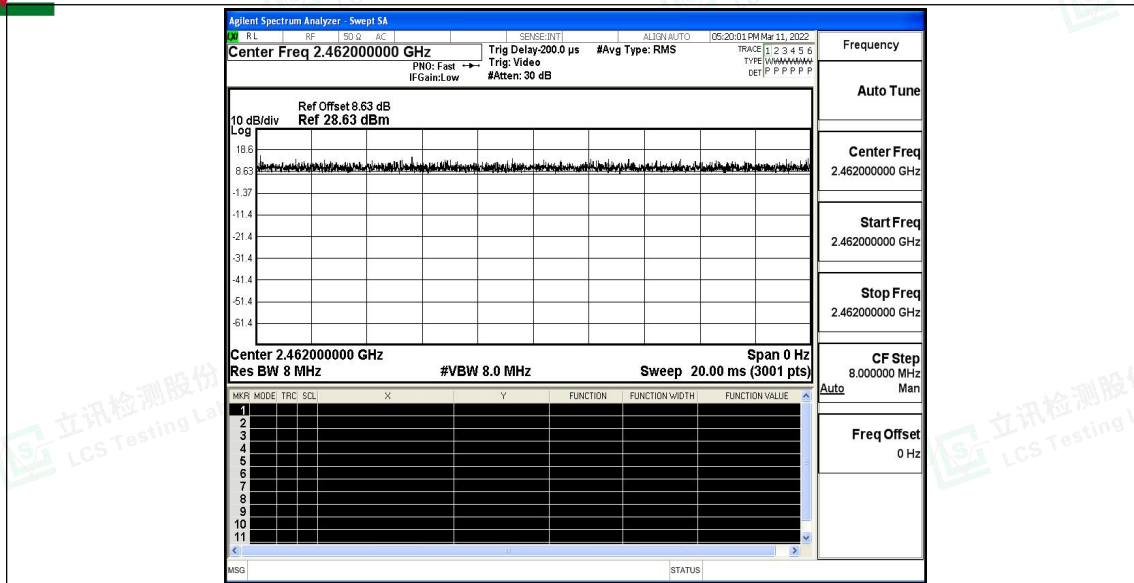


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C.7 Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Channel	Detector	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-58.43	≤-41.20	36.77	≤54	PASS
				AV	2387.100	-56.21	≤-41.20	38.99	≤54	PASS
				AV	2390.000	-56.33	≤-41.20	38.87	≤54	PASS
				Peak	2310.000	-47.67	≤-21.20	47.53	≤74	PASS
				Peak	2388.400	-44.18	≤-21.20	51.02	≤74	PASS
				Peak	2390.000	-46.3	≤-21.20	48.90	≤74	PASS
		High	2462	AV	2483.500	-55.76	≤-41.20	39.44	≤54	PASS
				AV	2486.750	-55.45	≤-41.20	39.75	≤54	PASS
				AV	2500.000	-57.53	≤-41.20	37.67	≤54	PASS
				Peak	2483.500	-44.48	≤-21.20	50.72	≤74	PASS
				Peak	2485.320	-43.42	≤-21.20	51.78	≤74	PASS
				Peak	2500.000	-46.74	≤-21.20	48.46	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-58.43	≤-41.20	36.77	≤54	PASS
				AV	2389.960	-55.03	≤-41.20	40.17	≤54	PASS
				AV	2390.000	-55.03	≤-41.20	40.17	≤54	PASS
				Peak	2310.000	-48.73	≤-21.20	46.47	≤74	PASS
				Peak	2389.700	-43.66	≤-21.20	51.54	≤74	PASS
				Peak	2390.000	-44.14	≤-21.20	51.06	≤74	PASS
		High	2462	AV	2483.500	-54.34	≤-41.20	40.86	≤54	PASS
				AV	2483.560	-54.34	≤-41.20	40.86	≤54	PASS
				AV	2500.000	-57.6	≤-41.20	37.60	≤54	PASS
				Peak	2483.500	-43.79	≤-21.20	51.41	≤74	PASS
				Peak	2484.330	-42.56	≤-21.20	52.64	≤74	PASS
				Peak	2500.000	-46.58	≤-21.20	48.62	≤74	PASS
11N20SIS O	Ant1	Low	2412	AV	2310.000	-58.41	≤-41.20	36.79	≤54	PASS
				AV	2389.960	-55.63	≤-41.20	39.57	≤54	PASS
				AV	2390.000	-55.63	≤-41.20	39.57	≤54	PASS
				Peak	2310.000	-46.58	≤-21.20	48.62	≤74	PASS
				Peak	2389.700	-44.66	≤-21.20	50.54	≤74	PASS
				Peak	2390.000	-45.6	≤-21.20	49.60	≤74	PASS
		High	2462	AV	2483.500	-55.09	≤-41.20	40.11	≤54	PASS
				AV	2483.560	-55.09	≤-41.20	40.11	≤54	PASS
				AV	2500.000	-57.58	≤-41.20	37.62	≤54	PASS
				Peak	2483.500	-44.55	≤-21.20	50.65	≤74	PASS
				Peak	2483.670	-42.7	≤-21.20	52.50	≤74	PASS



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				Peak	2500.000	-47.41	≤-21.20	47.79	≤74	PASS
				Peak	2500.000	-46.5	≤-21.20	48.70	≤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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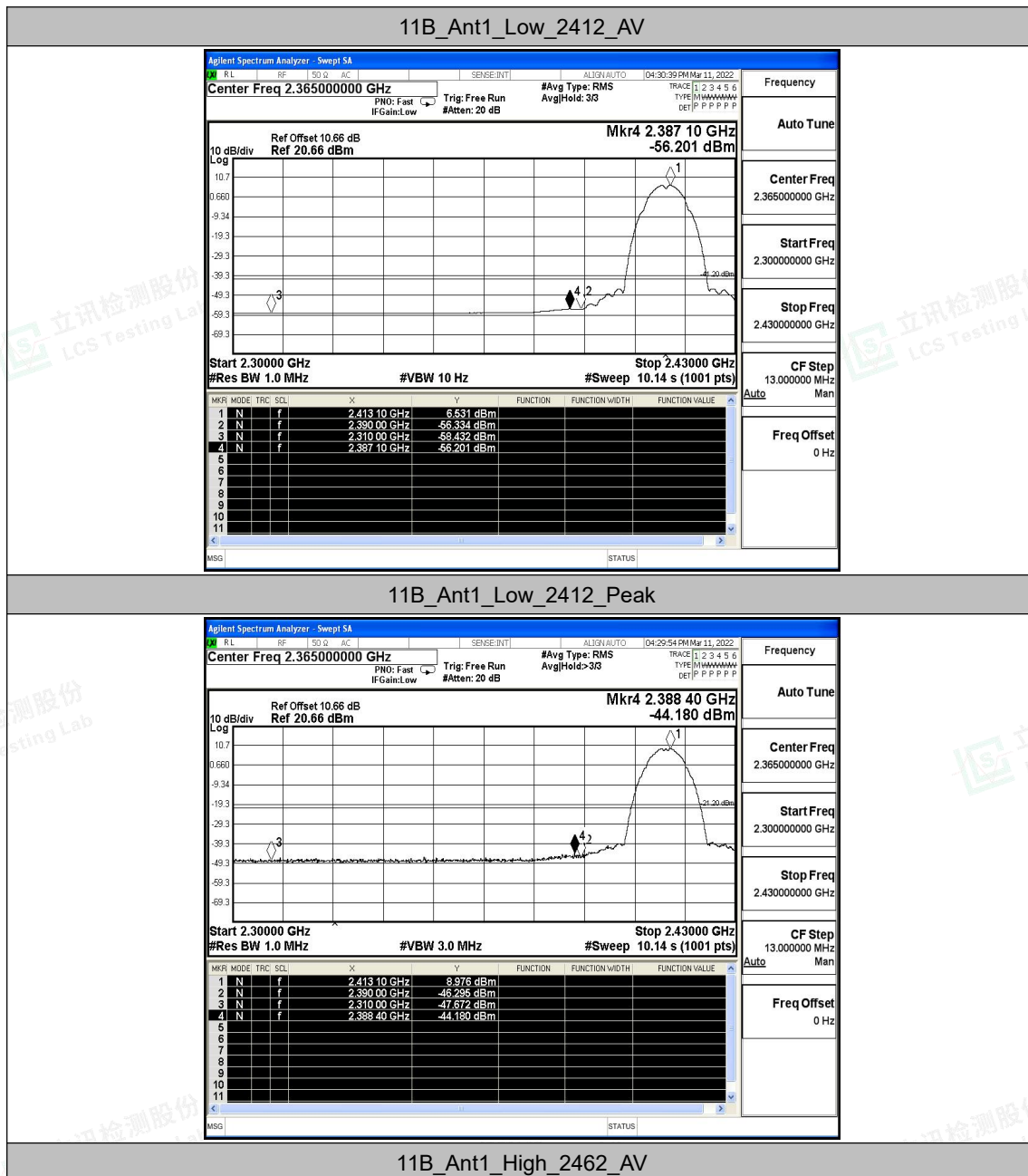
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Test Graphs

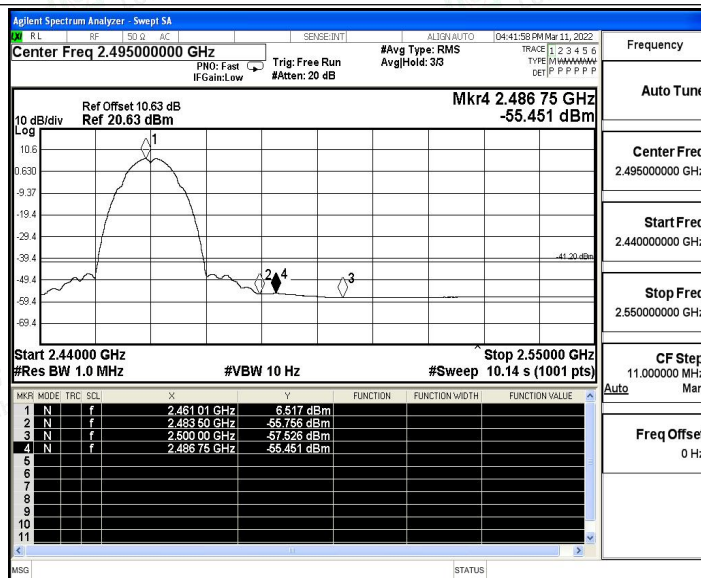


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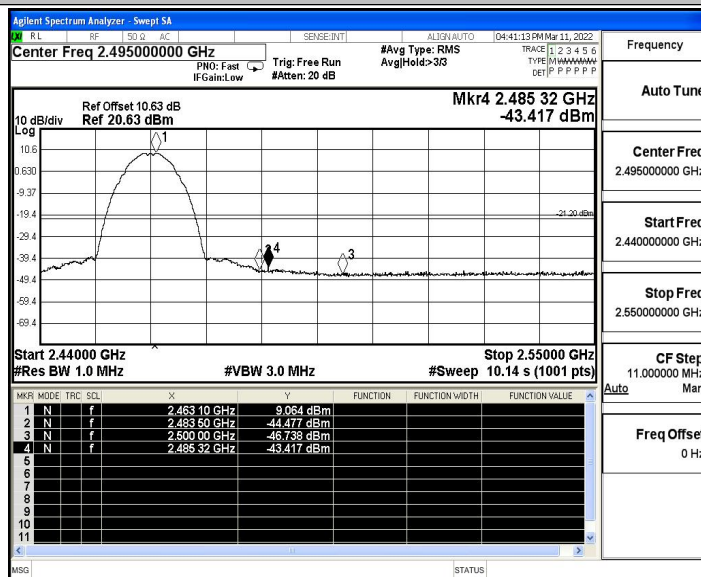
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11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV

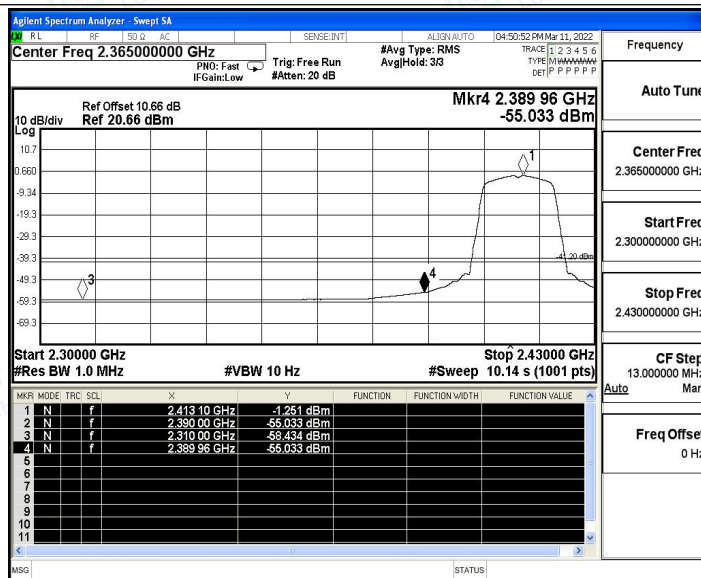


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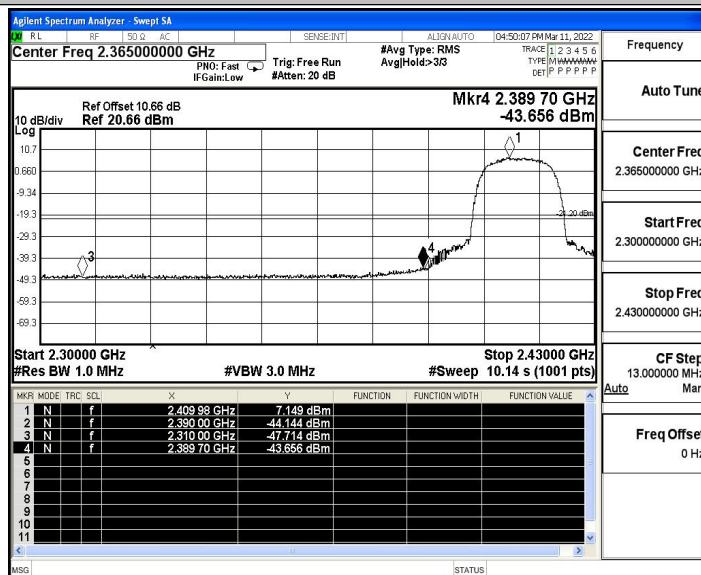
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11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV

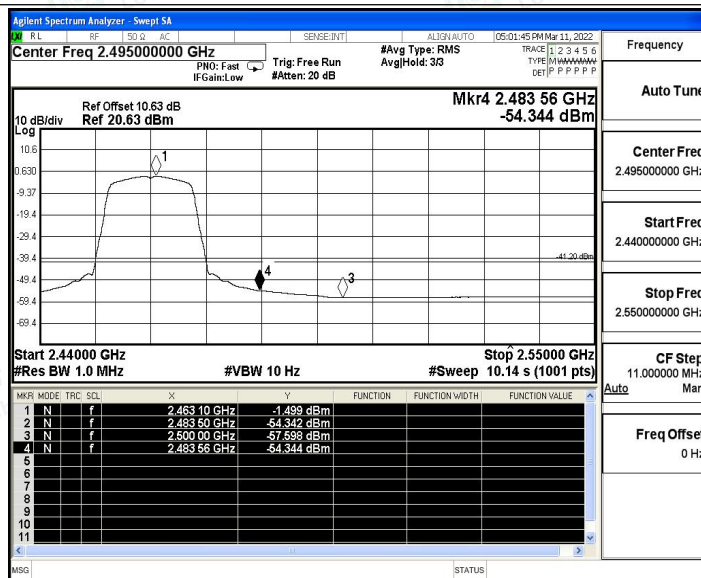


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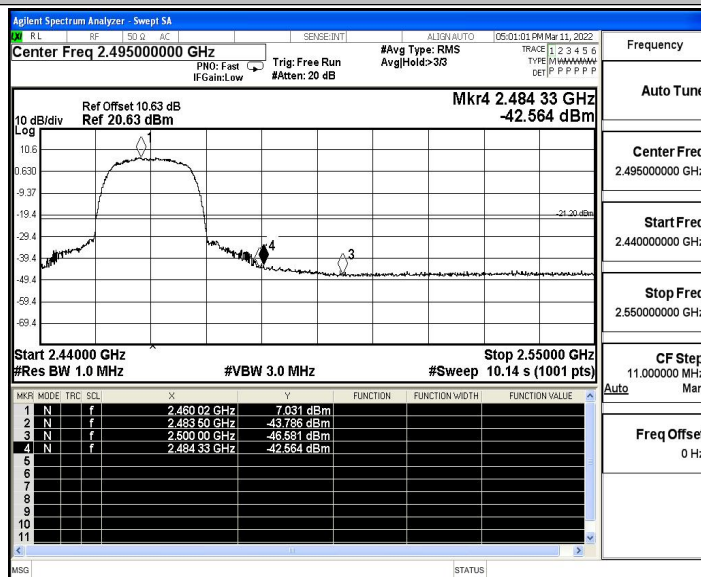
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11G_Ant1_High_2462_Peak



11N20SISO_Ant1_Low_2412_AV



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