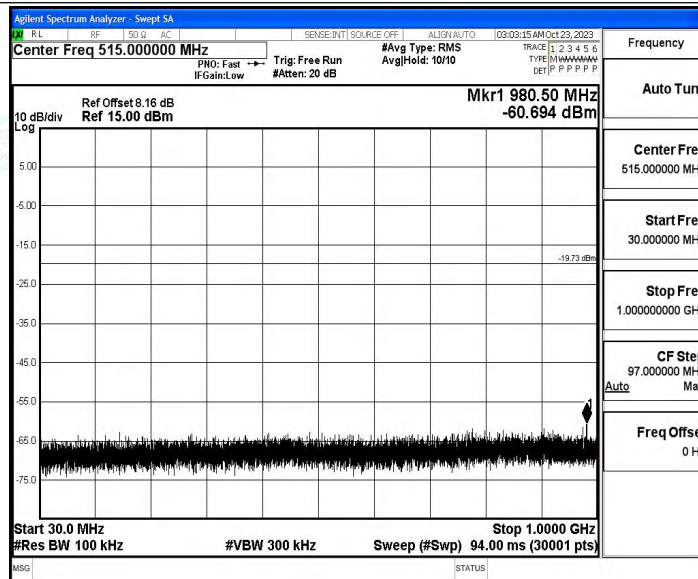
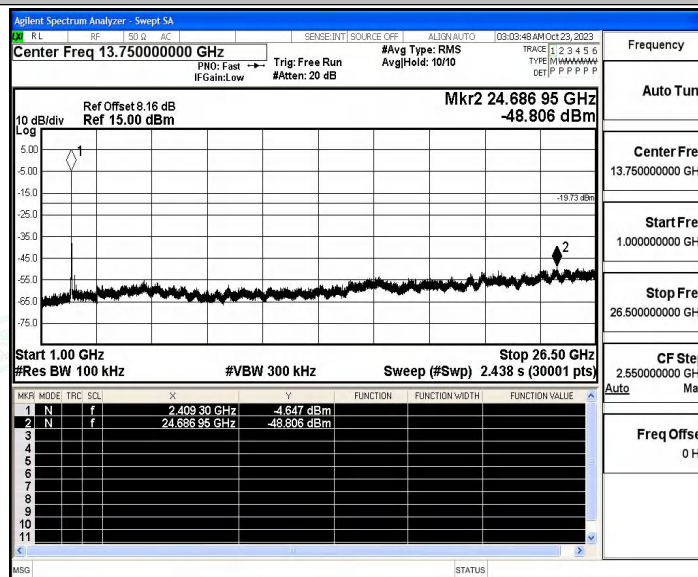
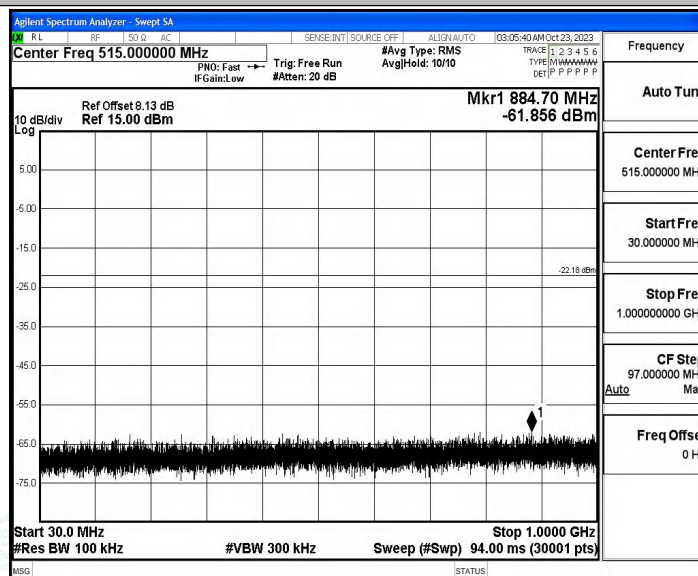




11N20SISO_Ant1_2412_1000~26500



11N20SISO_Ant1_2437_30~1000



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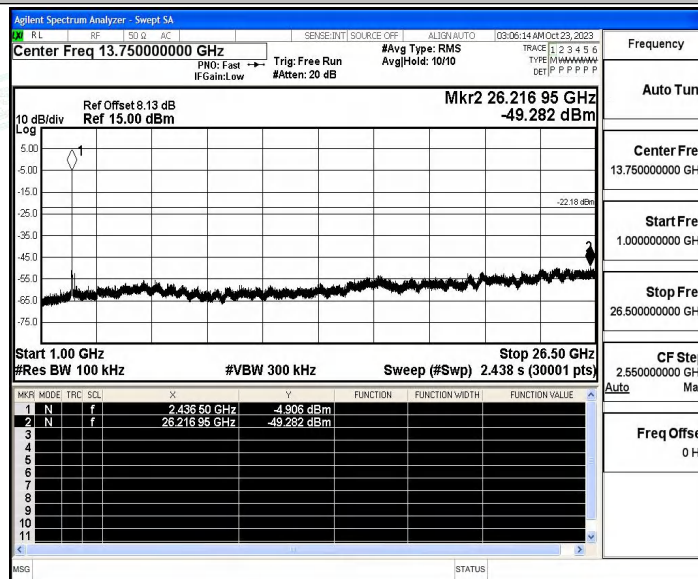
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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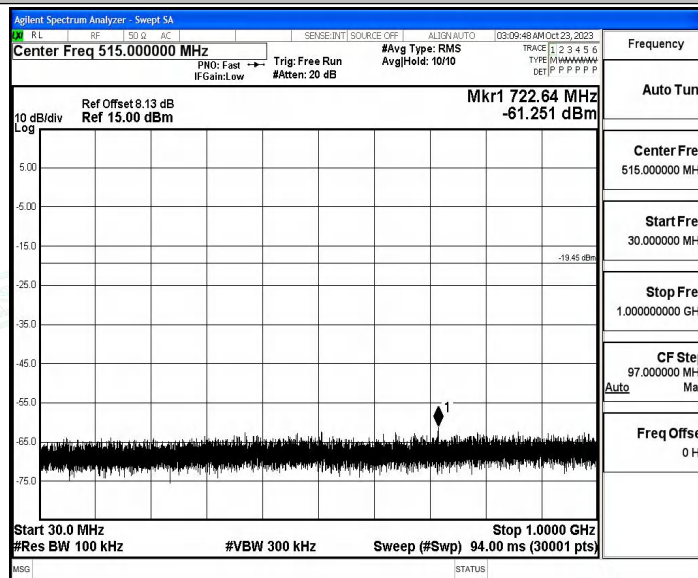
Scan code to check authenticity



11N20SISO_Ant1_2437_1000~26500



11N20SISO_Ant1_2462_30~1000



11N20SISO_Ant1_2462_1000~26500

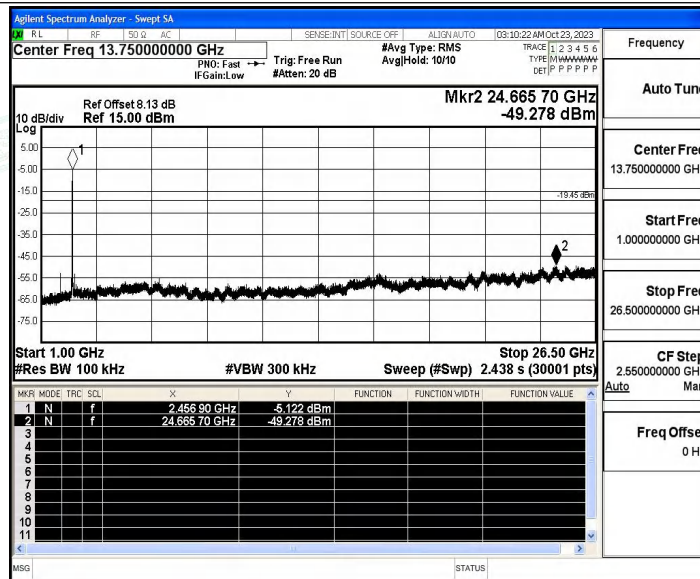


Shenzhen LCS Compliance Testing Laboratory Ltd.

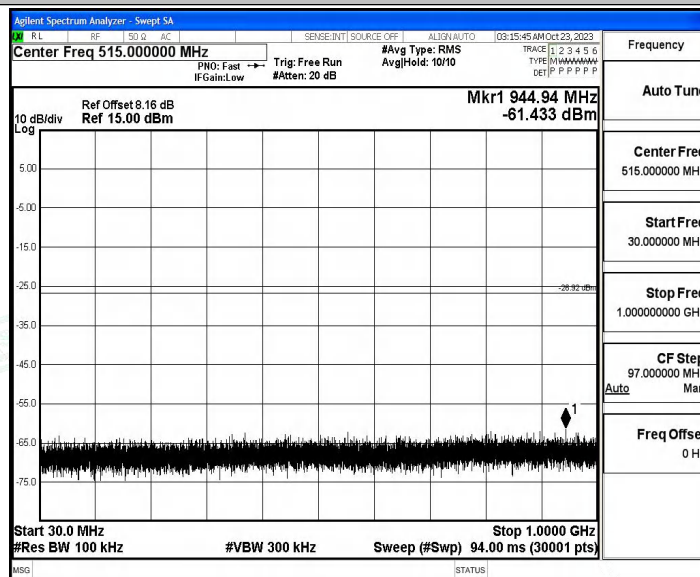
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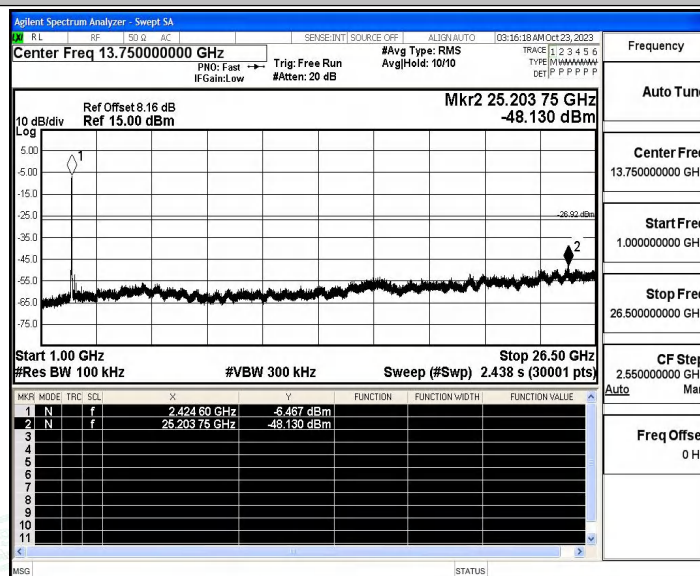
Scan code to check authenticity



11N40SISO_Ant1_2422_30~1000



11N40SISO_Ant1_2422_1000~26500



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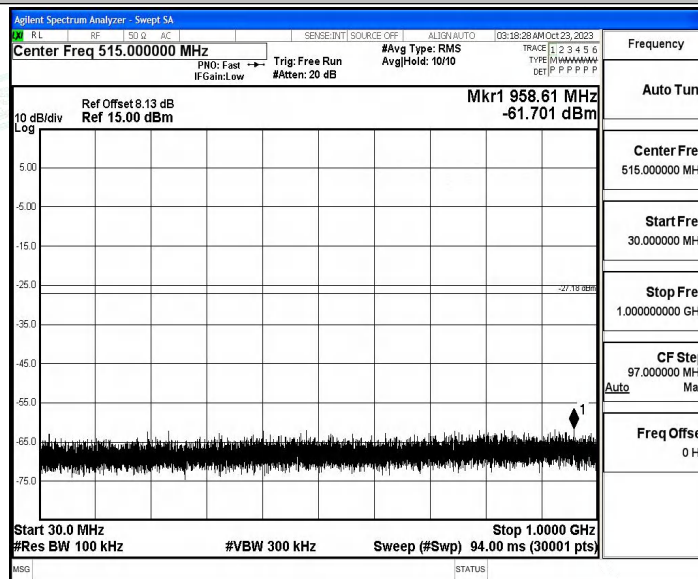
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

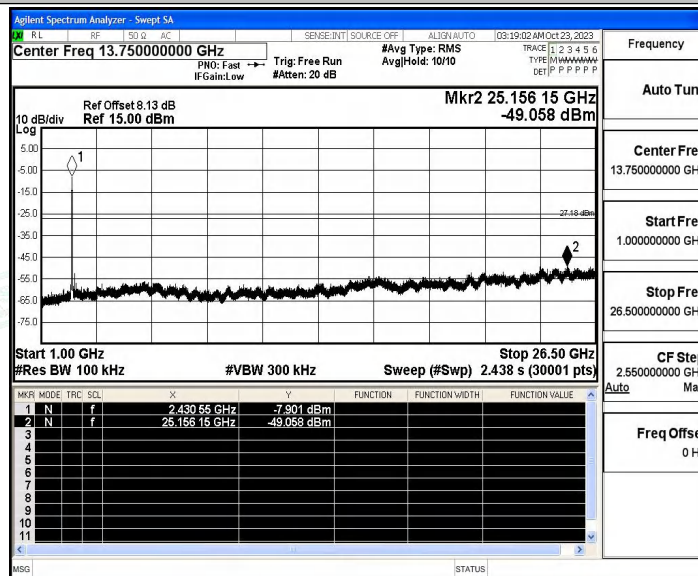
Scan code to check authenticity



11N40SISO_Ant1_2437_30~1000



11N40SISO_Ant1_2437_1000~26500



11N40SISO_Ant1_2452_30~1000

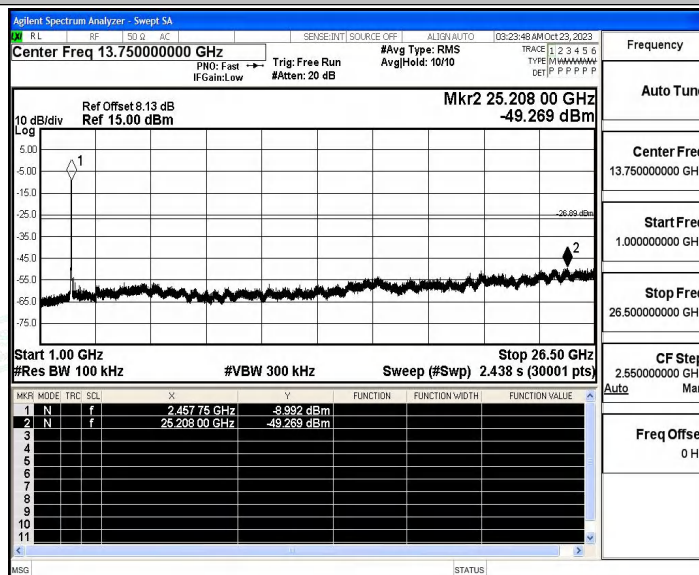
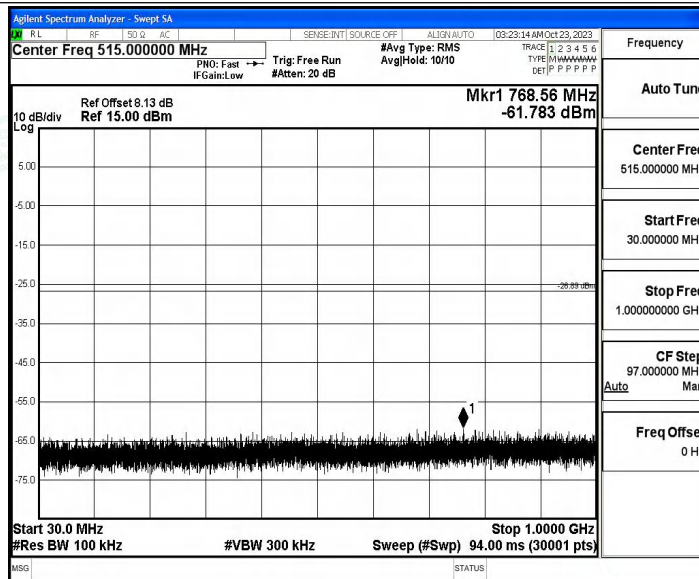


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B.6 Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	1/T
11B	Ant1	2412	8.38	8.47	98.94	0.05	0.12
		2437	8.39	8.48	98.94	0.05	0.12
		2462	8.38	8.48	98.82	0.05	0.12
11G	Ant1	2412	1.39	1.41	98.58	0.06	0.72
		2437	1.39	1.41	98.58	0.06	0.72
		2462	1.39	1.41	98.58	0.06	0.72
11N20SISO	Ant1	2412	1.30	1.32	98.48	0.07	0.77
		2437	1.30	1.32	98.48	0.07	0.77
		2462	1.30	1.32	98.48	0.07	0.77
11N40SISO	Ant1	2422	0.64	0.65	98.46	0.07	1.56
		2437	0.65	0.66	98.48	0.07	1.54
		2452	0.64	0.65	98.46	0.07	1.56



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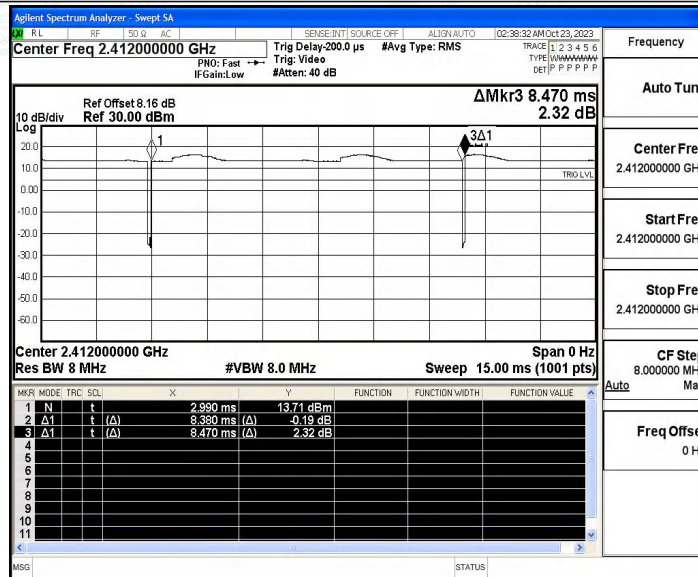
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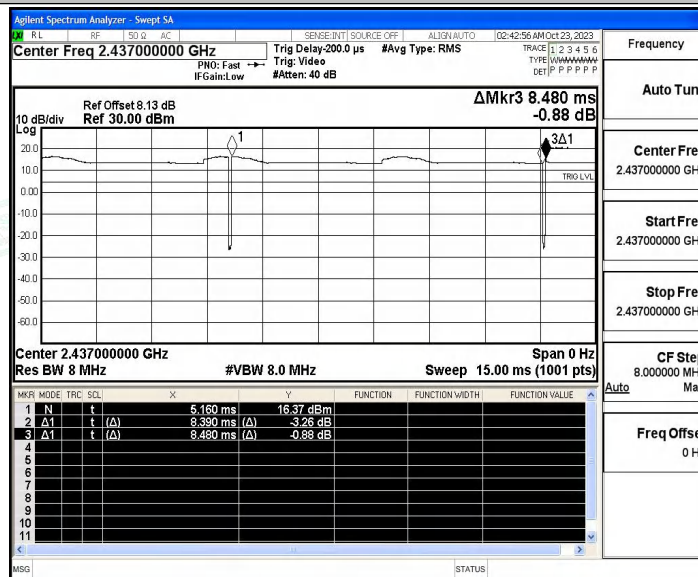


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

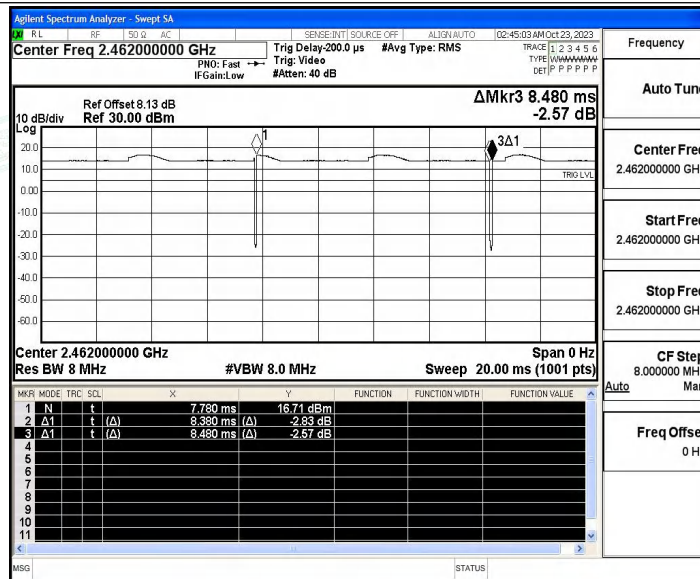


Shenzhen LCS Compliance Testing Laboratory Ltd.

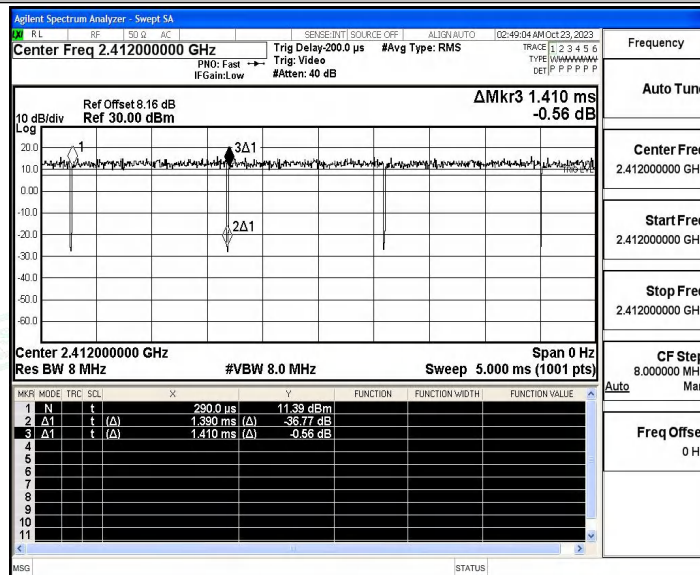
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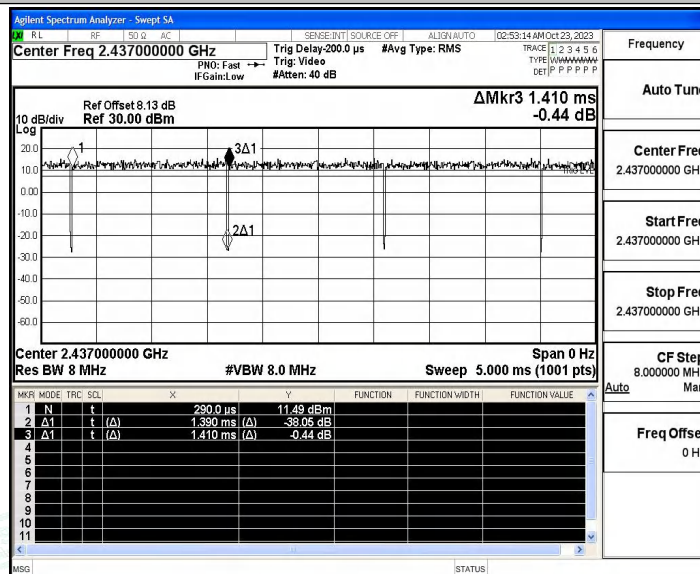
Scan code to check authenticity



11G_Ant1_2412



11G_Ant1_2437



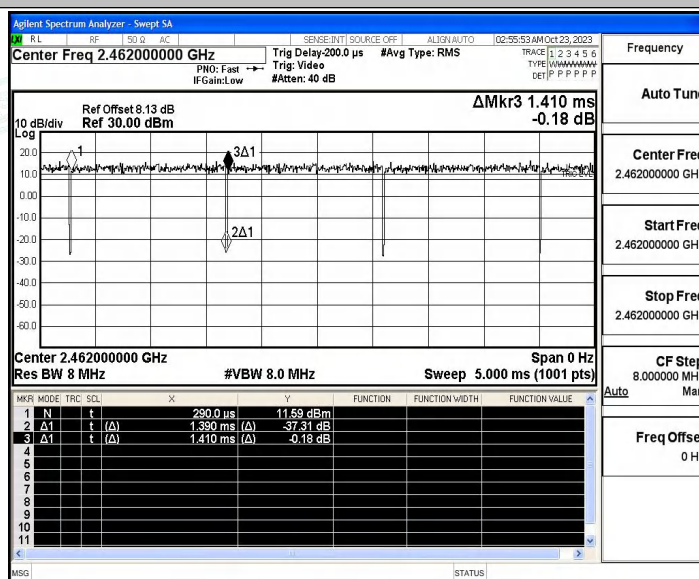
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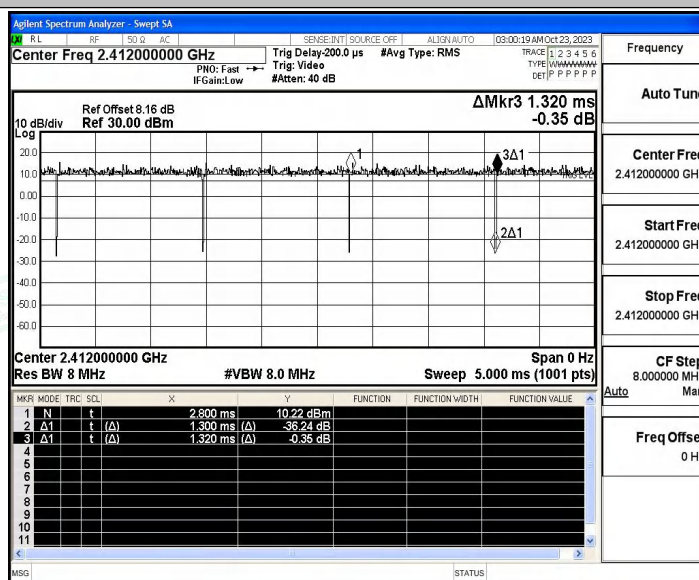
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11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO Ant1 2437

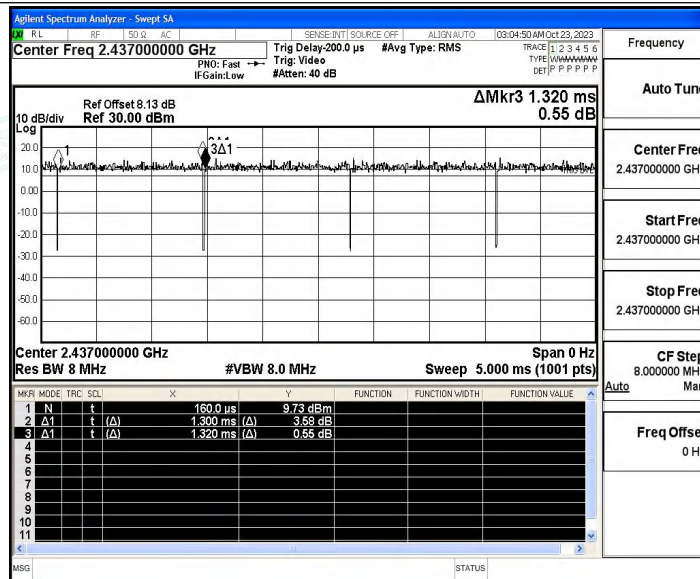


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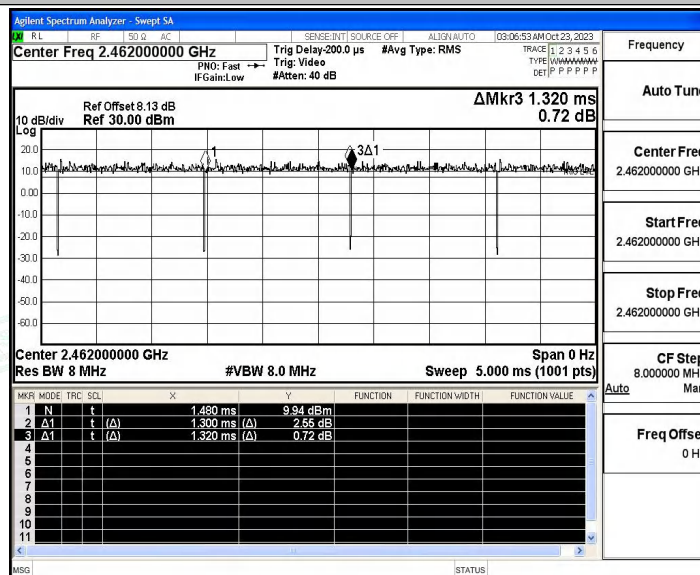
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

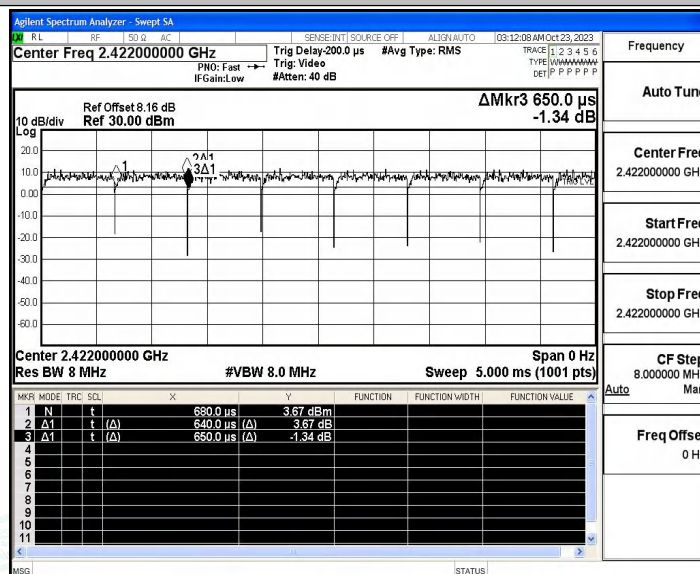
Scan code to check authenticity



11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



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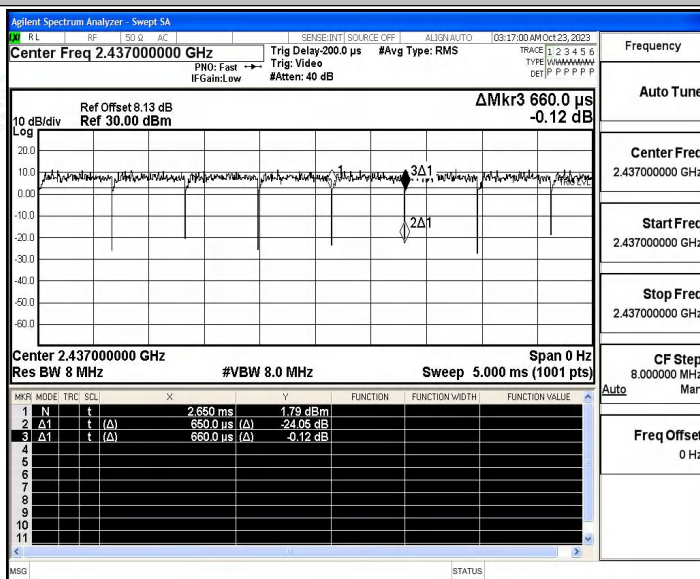
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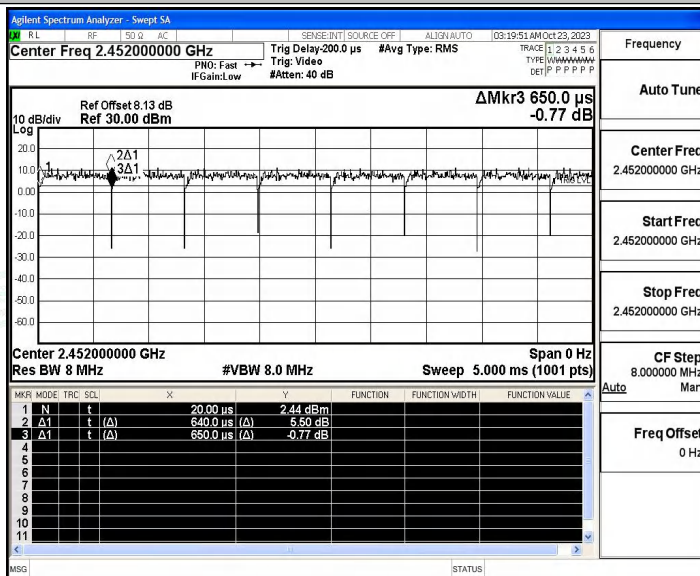
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11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



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B.7 Emissions in Restricted Bands

Test Result

Test Mode	Antenna	Channel Name	Frequency (MHz)	Detector	Frequency [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.49	≤-41.20	45.71	≤54	PASS
				AV	2386.190	-47.91	≤-41.20	47.29	≤54	PASS
				AV	2390.000	-48.7	≤-41.20	46.50	≤54	PASS
				Peak	2310.000	-43.56	≤-21.20	51.64	≤74	PASS
				Peak	2379.300	-39.75	≤-21.20	55.45	≤74	PASS
				Peak	2390.000	-42.26	≤-21.20	52.94	≤74	PASS
		High	2462	AV	2483.500	-48.36	≤-41.20	46.84	≤54	PASS
				AV	2487.630	-48.1	≤-41.20	47.10	≤54	PASS
				AV	2500.000	-48.79	≤-41.20	46.41	≤54	PASS
				Peak	2483.500	-42.69	≤-21.20	52.51	≤74	PASS
				Peak	2485.430	-38.56	≤-21.20	56.64	≤74	PASS
				Peak	2500.000	-42.9	≤-21.20	52.30	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-49.49	≤-41.20	45.71	≤54	PASS
				AV	2389.960	-46.97	≤-41.20	48.23	≤54	PASS
				AV	2390.000	-46.97	≤-41.20	48.23	≤54	PASS
				Peak	2310.000	-43.44	≤-21.20	51.76	≤74	PASS
				Peak	2388.790	-37.6	≤-21.20	57.60	≤74	PASS
				Peak	2390.000	-39.82	≤-21.20	55.38	≤74	PASS
		High	2462	AV	2483.500	-47.74	≤-41.20	47.46	≤54	PASS
				AV	2483.560	-47.77	≤-41.20	47.43	≤54	PASS
				AV	2500.000	-48.69	≤-41.20	46.51	≤54	PASS
				Peak	2483.500	-41.81	≤-21.20	53.39	≤74	PASS
				Peak	2494.890	-37.96	≤-21.20	57.24	≤74	PASS
				Peak	2500.000	-39.56	≤-21.20	55.64	≤74	PASS
11N20SI SO	Ant1	Low	2412	AV	2310.000	-49.49	≤-41.20	45.71	≤54	PASS
				AV	2389.960	-47.52	≤-41.20	47.68	≤54	PASS
				AV	2390.000	-47.52	≤-41.20	47.68	≤54	PASS
				Peak	2310.000	-41.61	≤-21.20	53.59	≤74	PASS
				Peak	2388.660	-38.84	≤-21.20	56.36	≤74	PASS
				Peak	2390.000	-41.67	≤-21.20	53.53	≤74	PASS
		High	2462	AV	2483.500	-48.07	≤-41.20	47.13	≤54	PASS
				AV	2483.780	-48.1	≤-41.20	47.10	≤54	PASS
				AV	2500.000	-48.69	≤-41.20	46.51	≤54	PASS
				Peak	2483.500	-41.72	≤-21.20	53.48	≤74	PASS
				Peak	2485.430	-39.28	≤-21.20	55.92	≤74	PASS



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11N40SI SO	Ant1	Low	2422	Peak	2500.000	-41.96	≤-21.20	53.24	≤74	PASS
				AV	2310.000	-49.45	≤-41.20	45.75	≤54	PASS
				AV	2389.960	-45.79	≤-41.20	49.41	≤54	PASS
				AV	2390.000	-45.79	≤-41.20	49.41	≤54	PASS
				Peak	2310.000	-43.3	≤-21.20	51.90	≤74	PASS
				Peak	2388.790	-36.79	≤-21.20	58.41	≤74	PASS
		High	2452	Peak	2390.000	-40.01	≤-21.20	55.19	≤74	PASS
				AV	2483.500	-47.11	≤-41.20	48.09	≤54	PASS
				AV	2483.780	-47.08	≤-41.20	48.12	≤54	PASS
				AV	2500.000	-48.54	≤-41.20	46.66	≤54	PASS
				Peak	2483.500	-40.65	≤-21.20	54.55	≤74	PASS
				Peak	2484.550	-38.3	≤-21.20	56.90	≤74	PASS
				Peak	2500.000	-40.96	≤-21.20	54.24	≤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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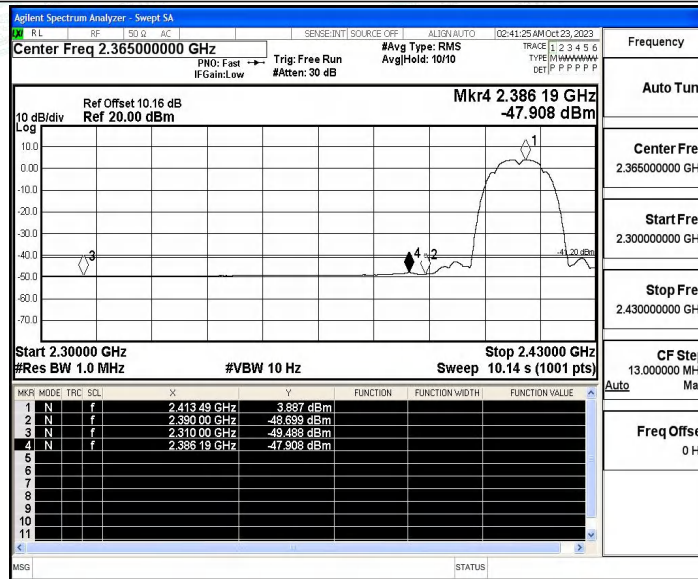
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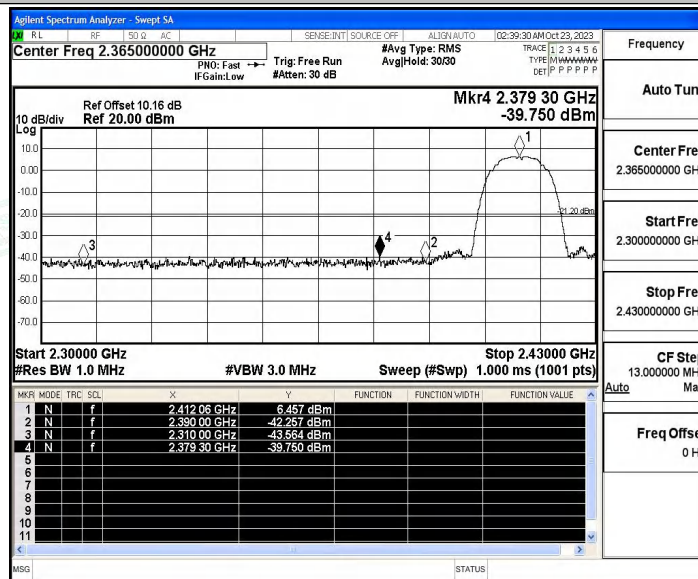


Test Graphs

11B_Ant1_Low_2412_AV



11B_Ant1_Low_2412_Peak



11B_Ant1_High_2462_AV

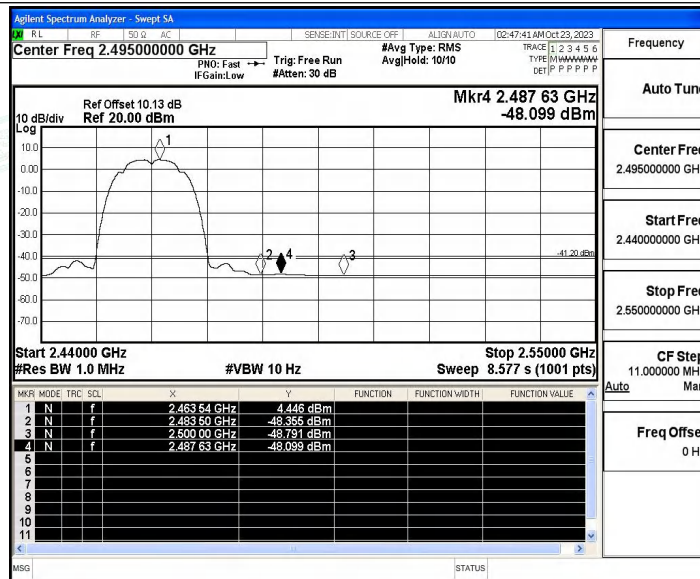


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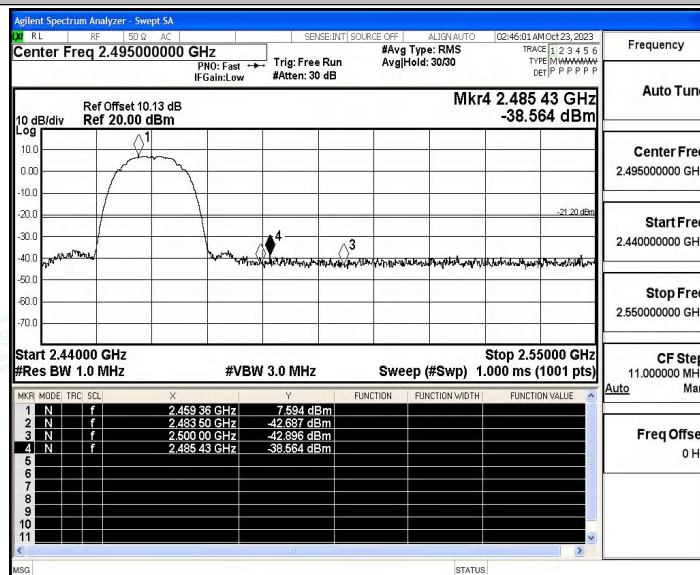
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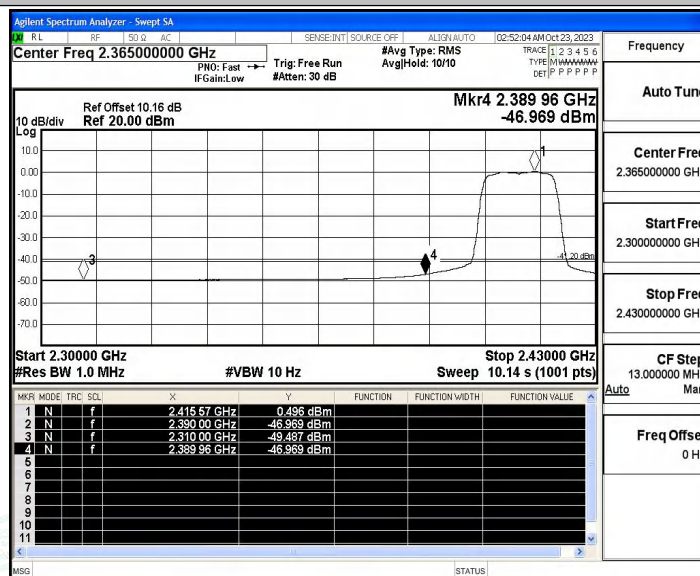
Scan code to check authenticity



11B_Ant1_High_2462_Peak



11G_Ant1_Low_2412_AV



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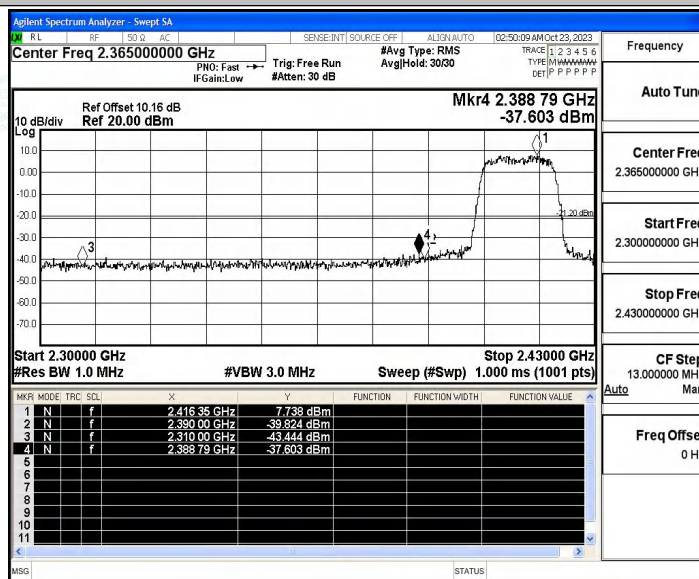
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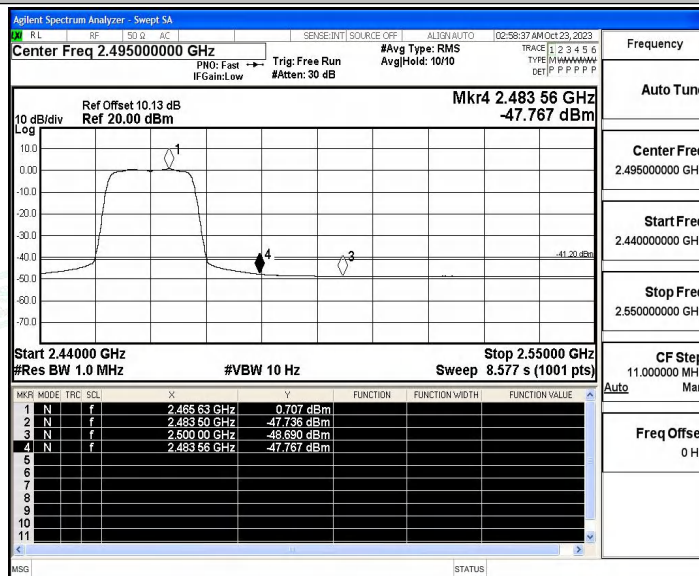
Scan code to check authenticity



11G_Ant1_Low_2412_Peak



11G_Ant1_High_2462_AV



11G_Ant1_High_2462_Peak

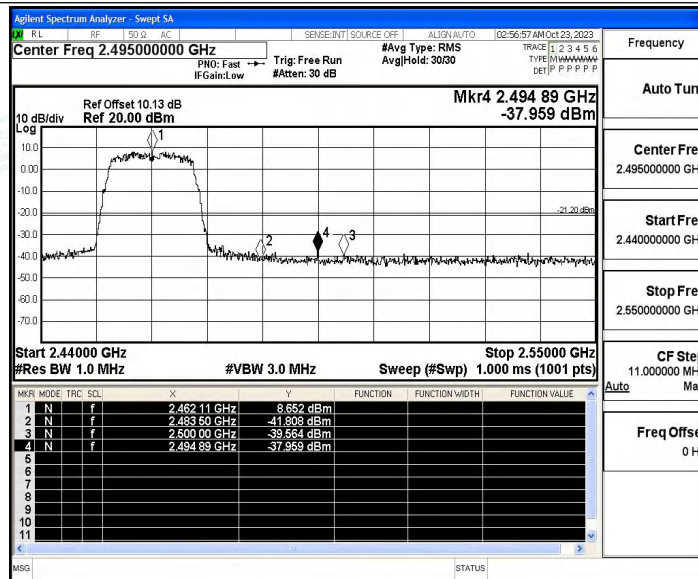


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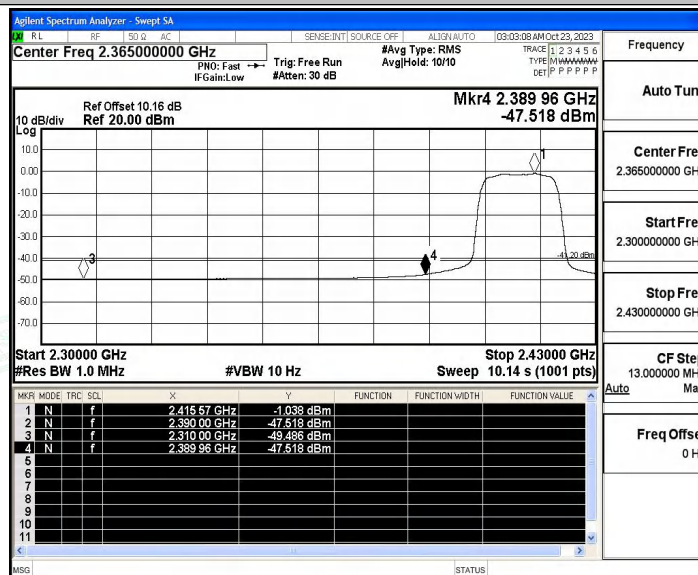
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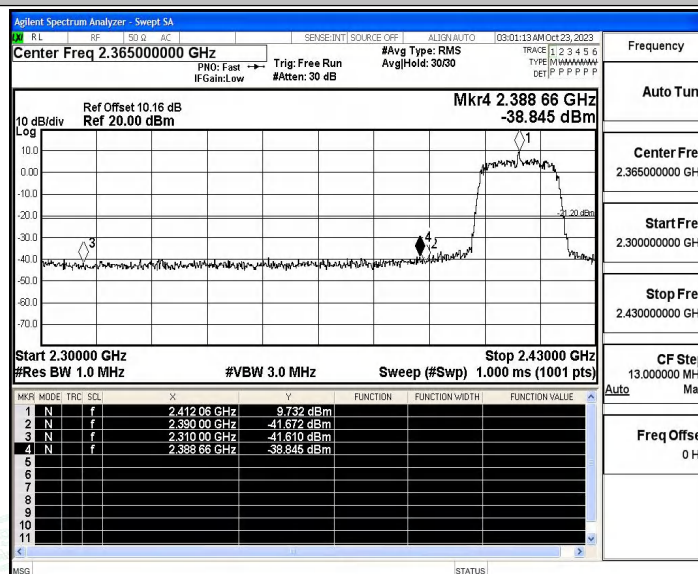
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11N20SISO_Ant1_Low_2412_AV



11N20SISO_Ant1_Low_2412_Peak



Shenzhen LCS Compliance Testing Laboratory Ltd.

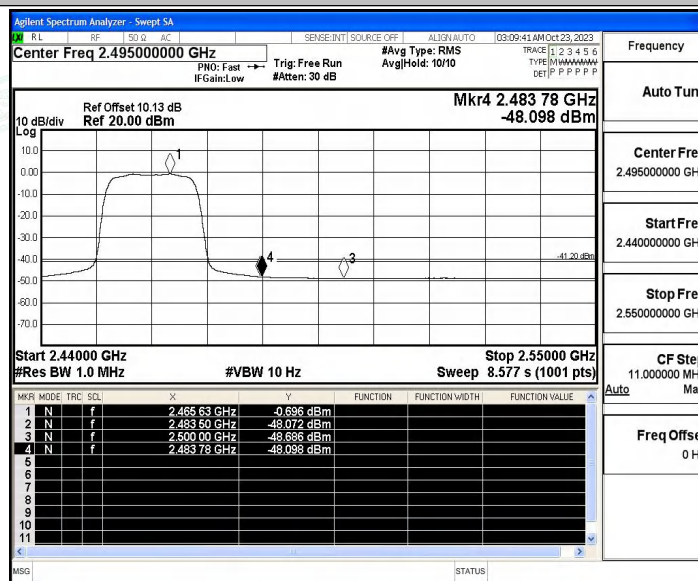
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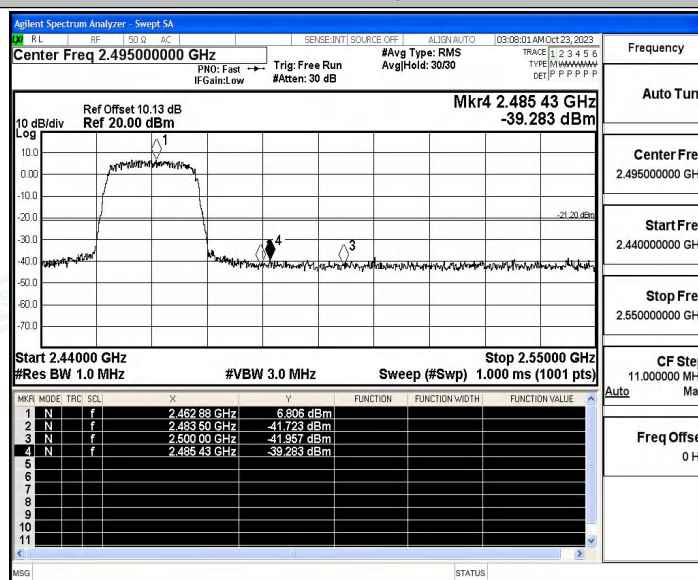
Scan code to check authenticity



11N20SISO_Ant1_High_2462_AV



11N20SISO_Ant1_High_2462_Peak



11N40SISO_Ant1_Low_2422_AV

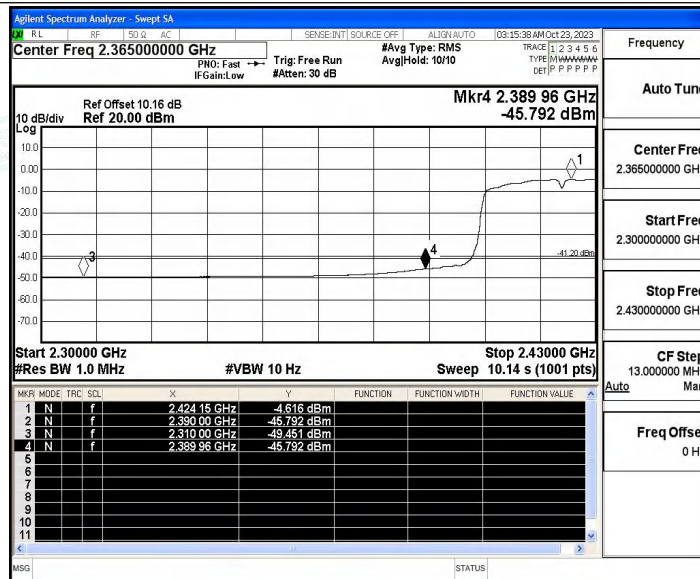


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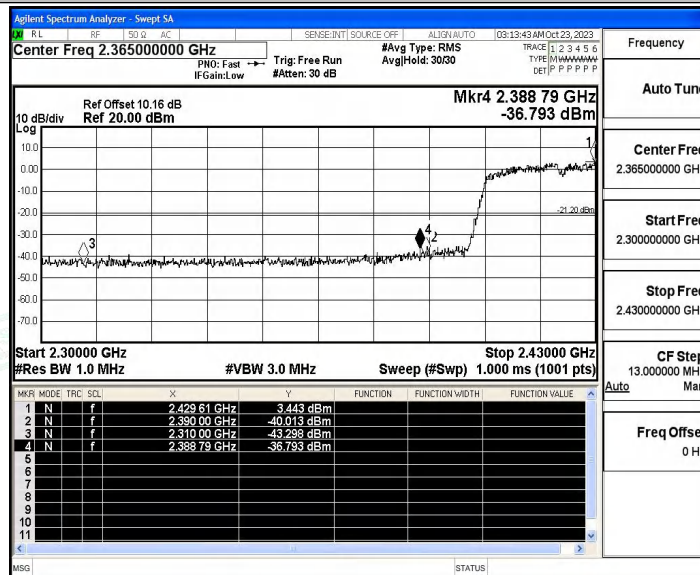
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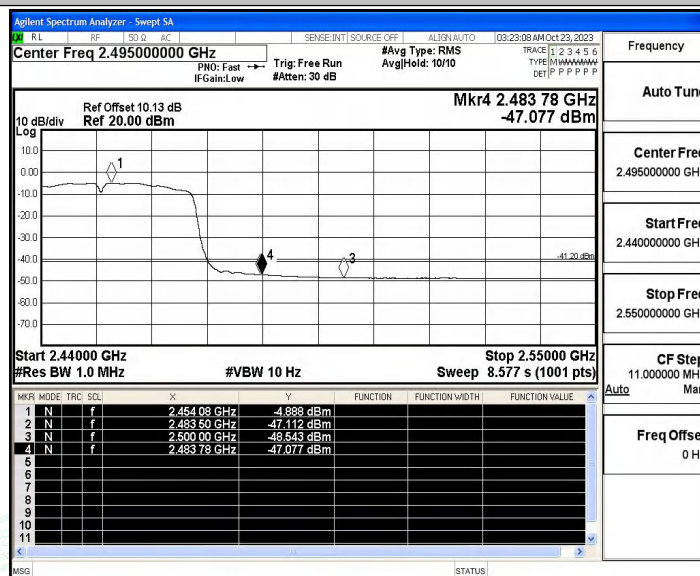
Scan code to check authenticity



11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



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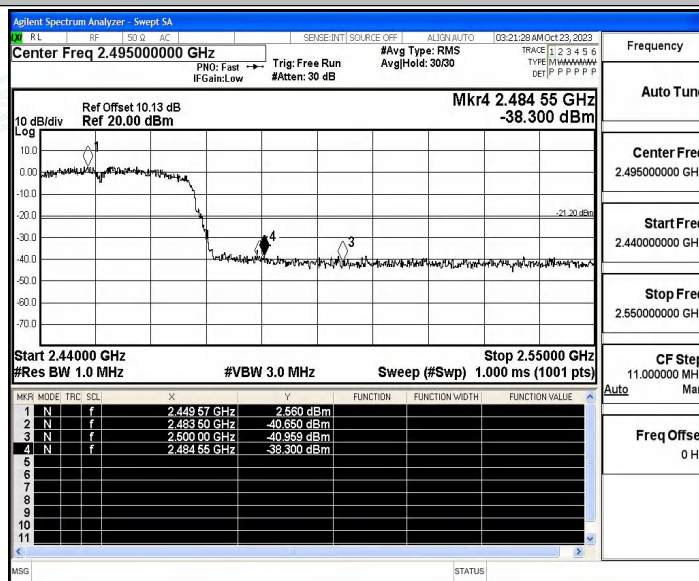
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11N40SISO_Ant1_High_2452_Peak



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