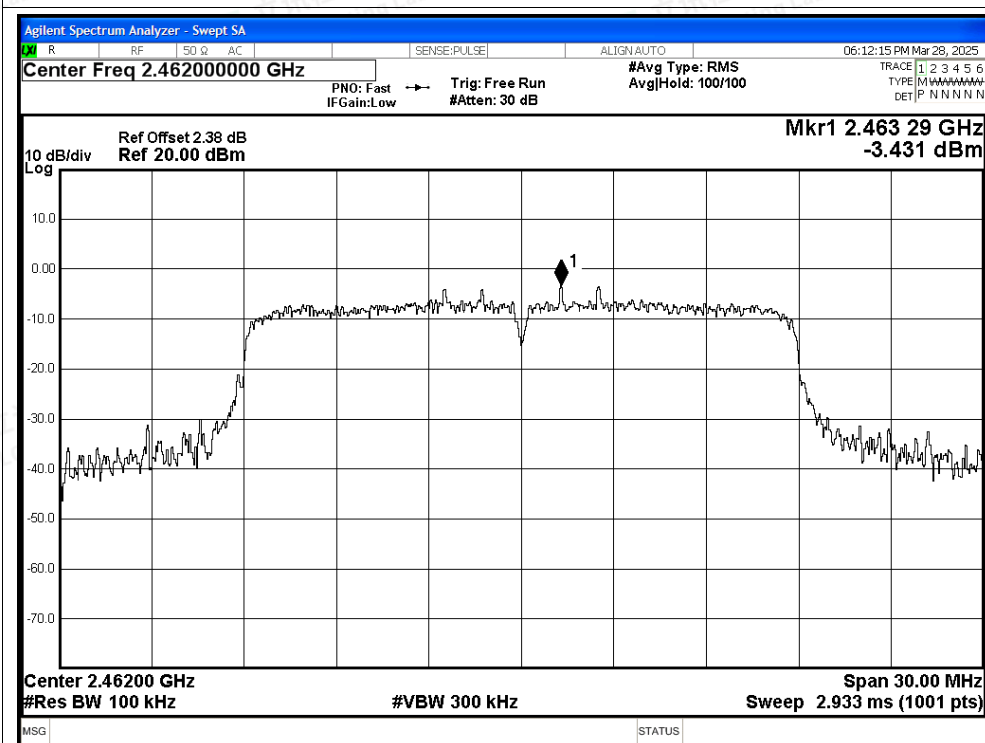
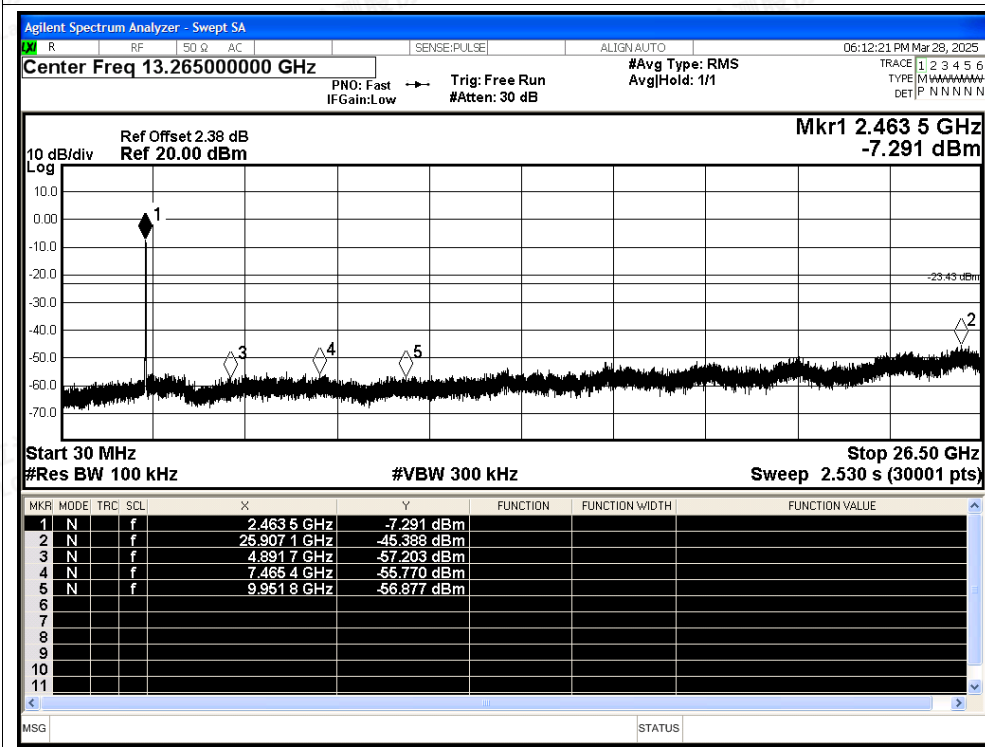




Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

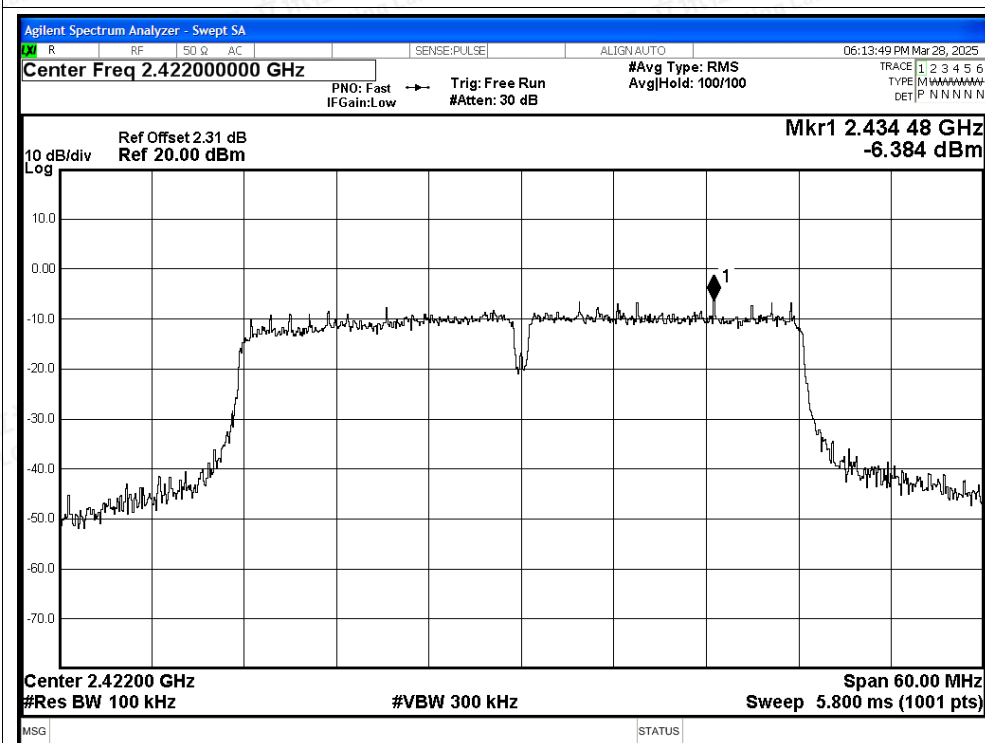
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

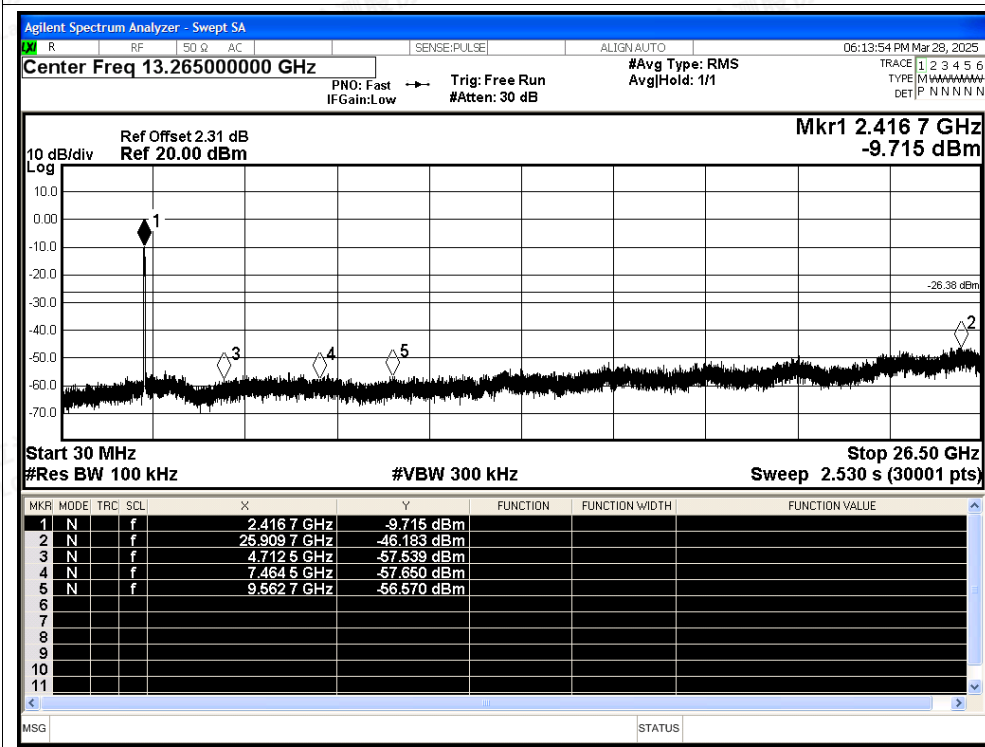
Scan code to check authenticity



Tx. Spurious NVNT n40 2422MHz Ant1 Ref



Tx. Spurious NVNT n40 2422MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

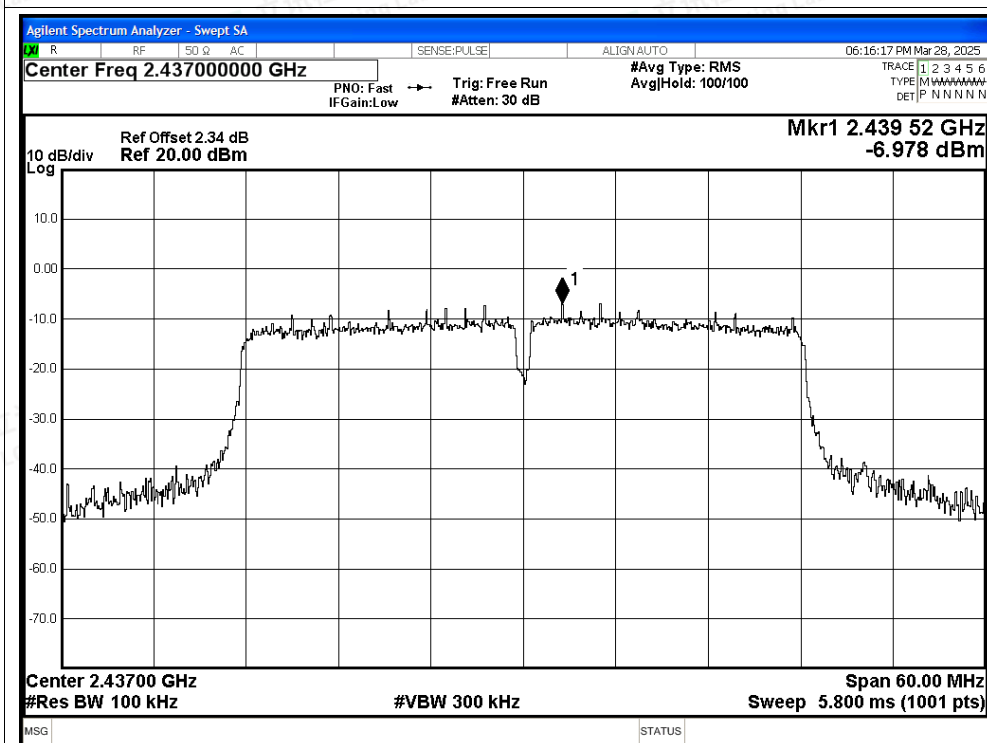
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

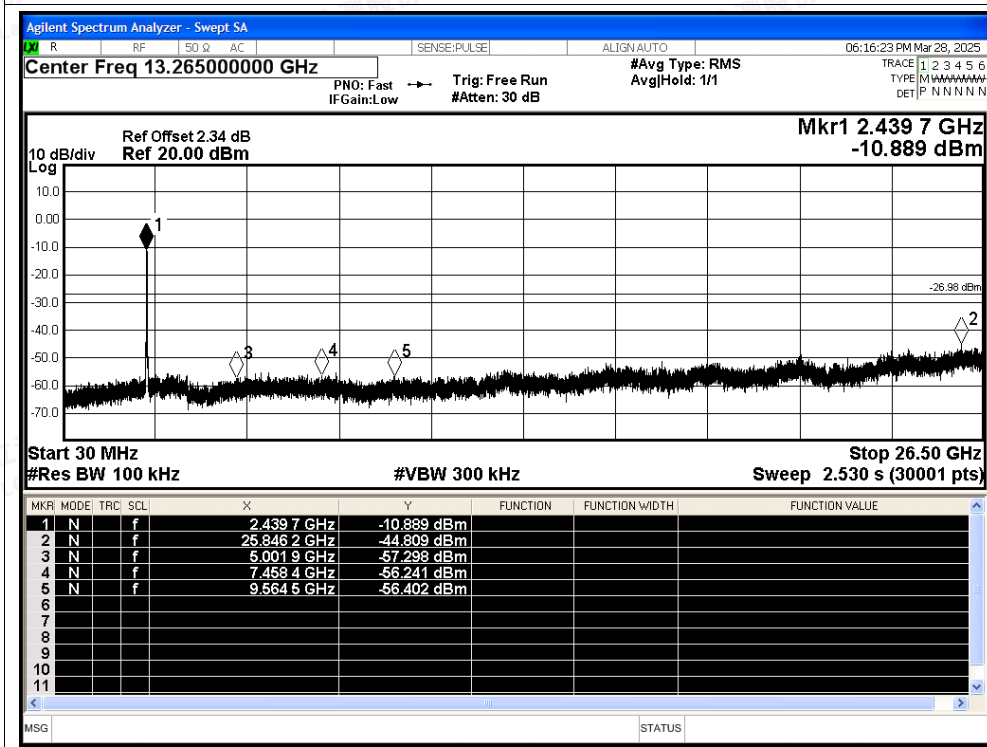
Scan code to check authenticity



Tx. Spurious NVNT n40 2437MHz Ant1 Ref



Tx. Spurious NVNT n40 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

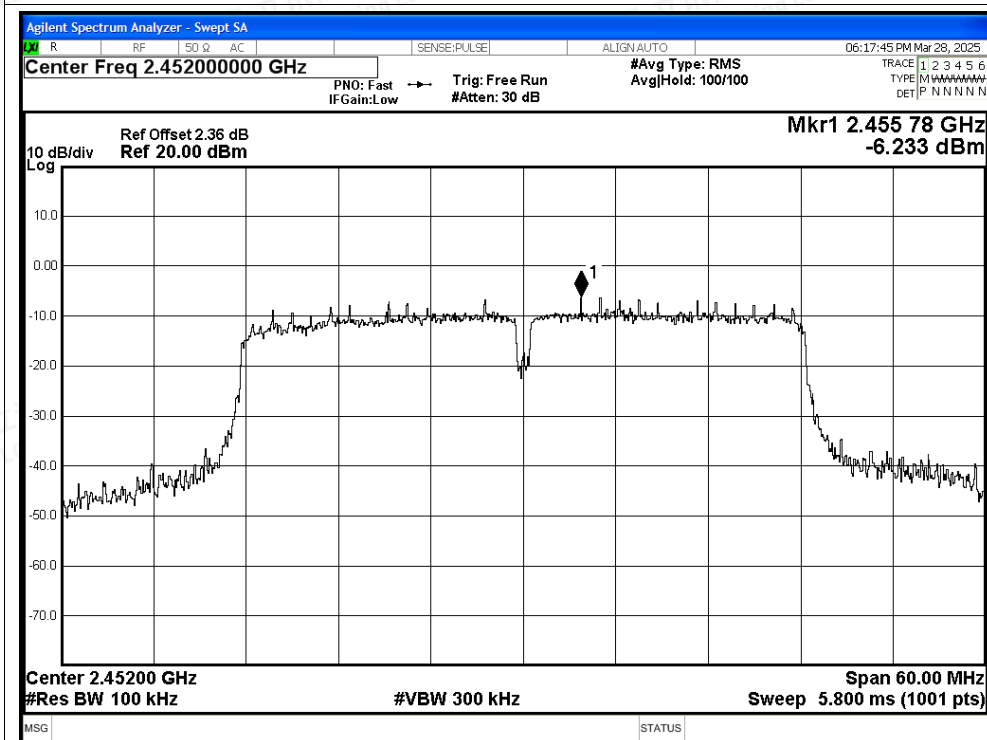
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

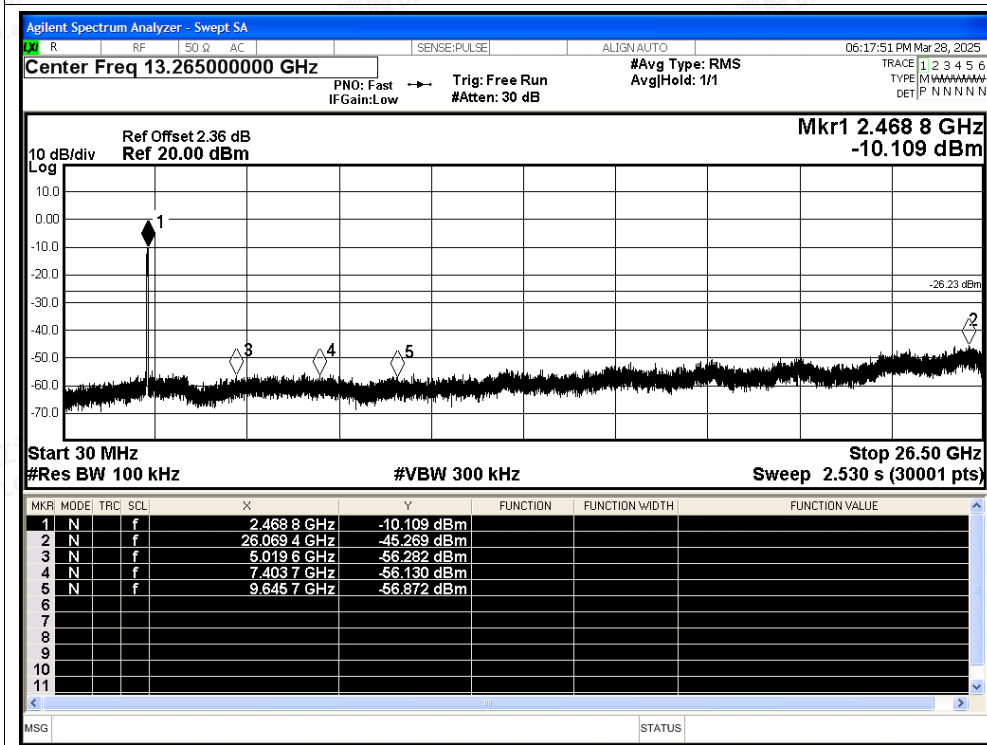
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Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission



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C.6 Duty Cycle

RTL8821:

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.16	0	0.15
NVNT	b	2437	Ant1	99.16	0	0.15
NVNT	b	2462	Ant1	99.16	0	0.15
NVNT	g	2412	Ant1	98.49	0	0.25
NVNT	g	2437	Ant1	98.49	0	0.25
NVNT	g	2462	Ant1	98.44	0	0.25
NVNT	n20	2412	Ant1	98.14	0	0.3
NVNT	n20	2437	Ant1	98.19	0	0.3
NVNT	n20	2462	Ant1	98.19	0	0.3
NVNT	n40	2422	Ant1	96.36	0.16	0.61
NVNT	n40	2437	Ant1	96.36	0.16	0.61
NVNT	n40	2452	Ant1	96.36	0.16	0.61

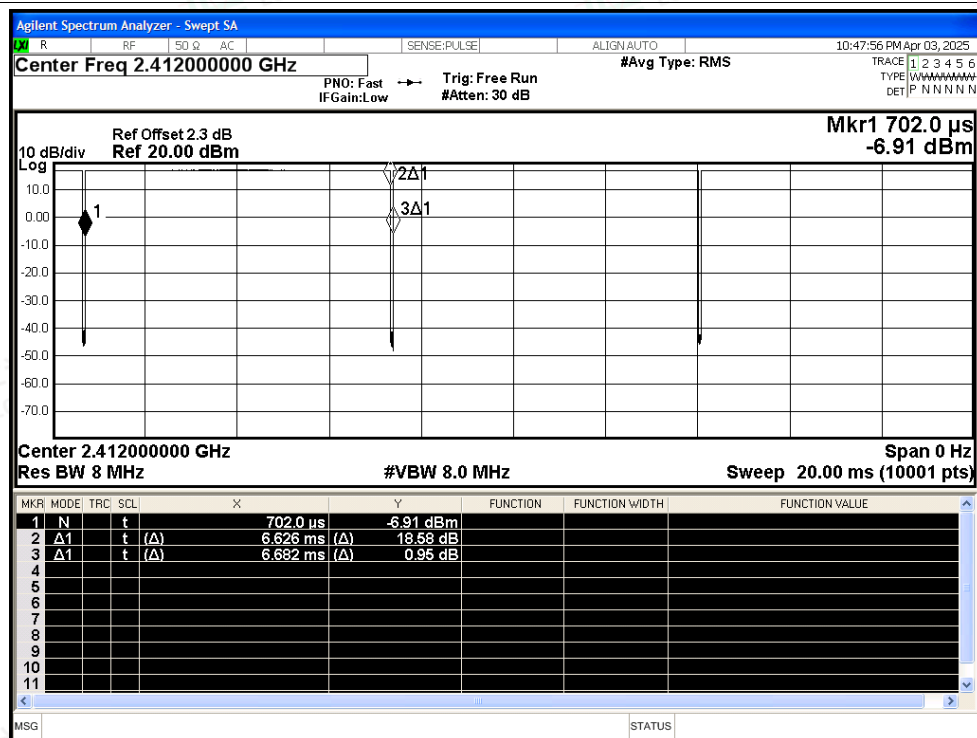


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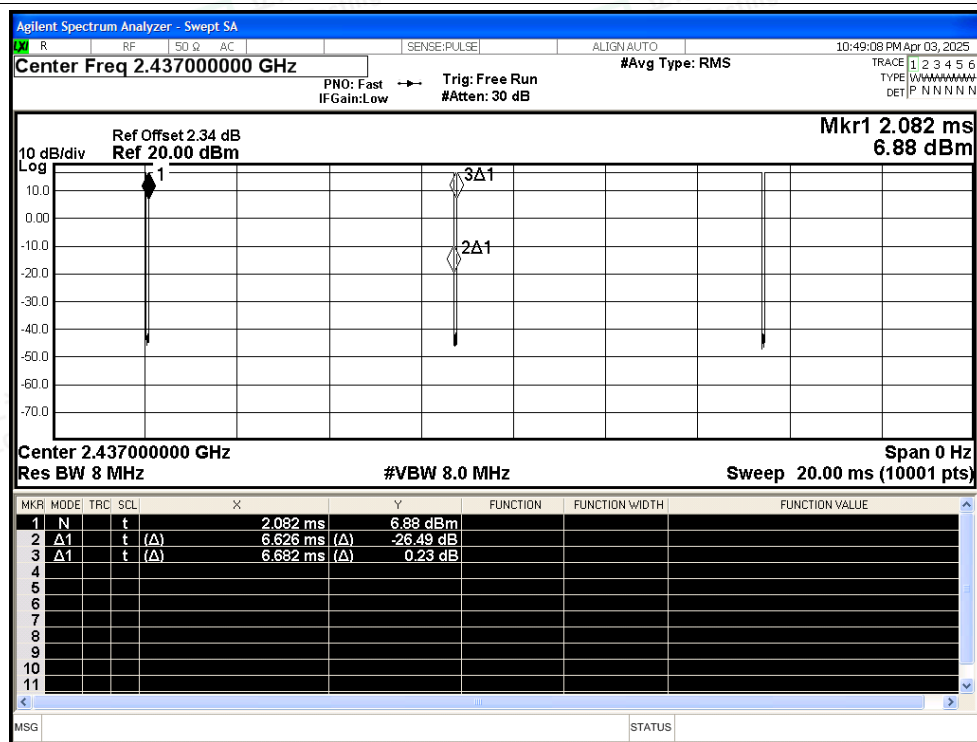


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

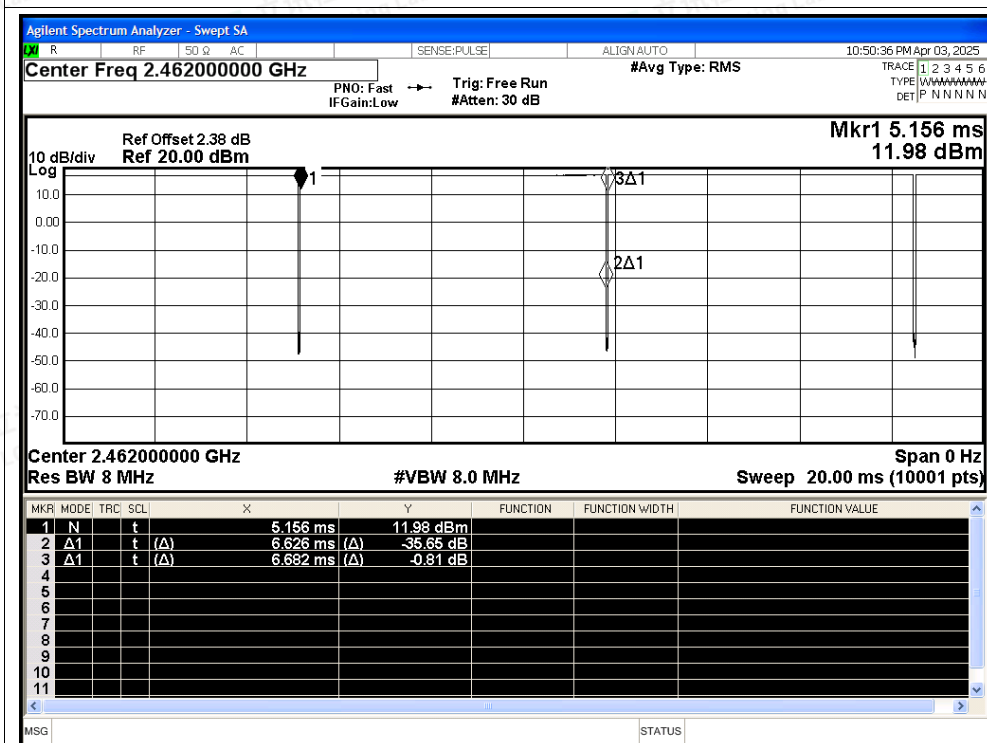
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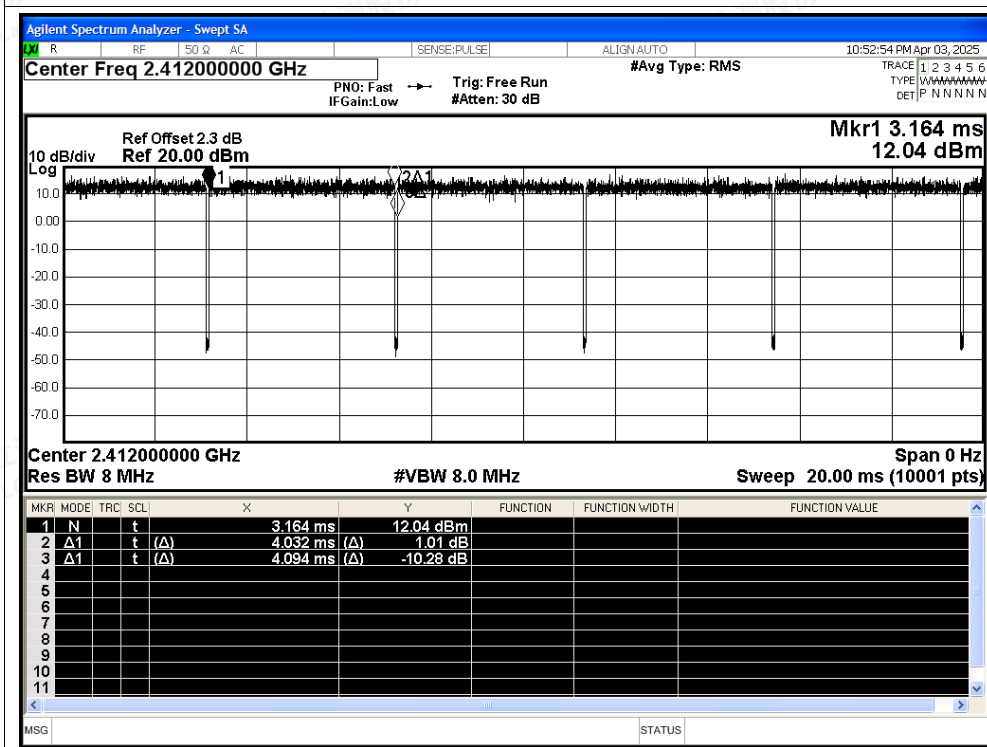
Scan code to check authenticity



Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

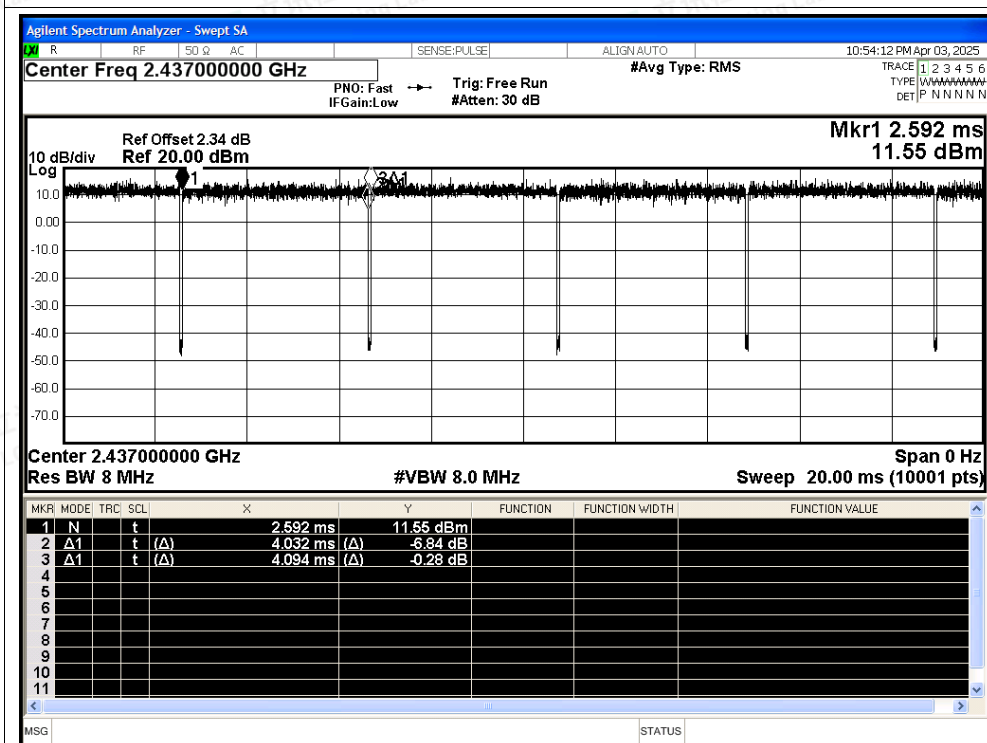
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

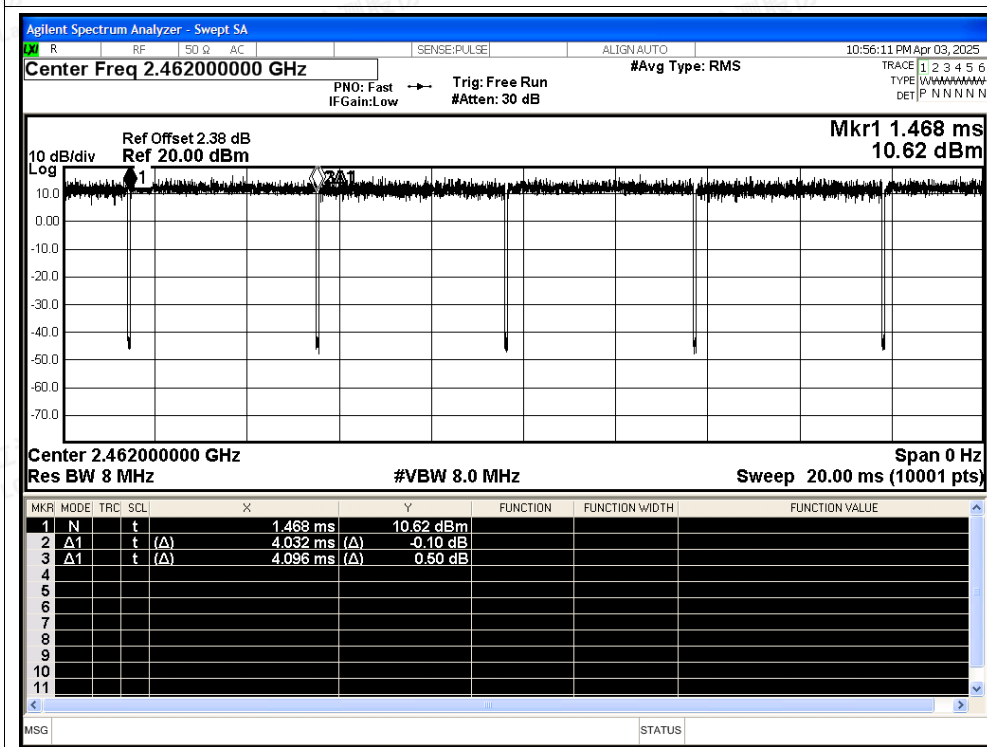
Scan code to check authenticity



Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

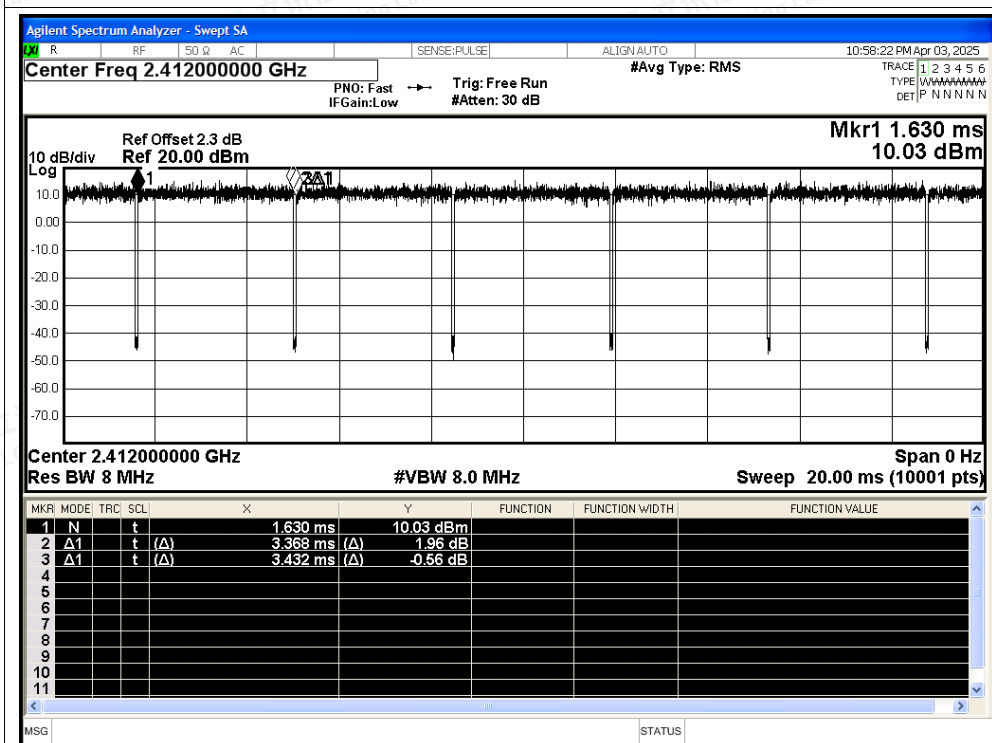
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

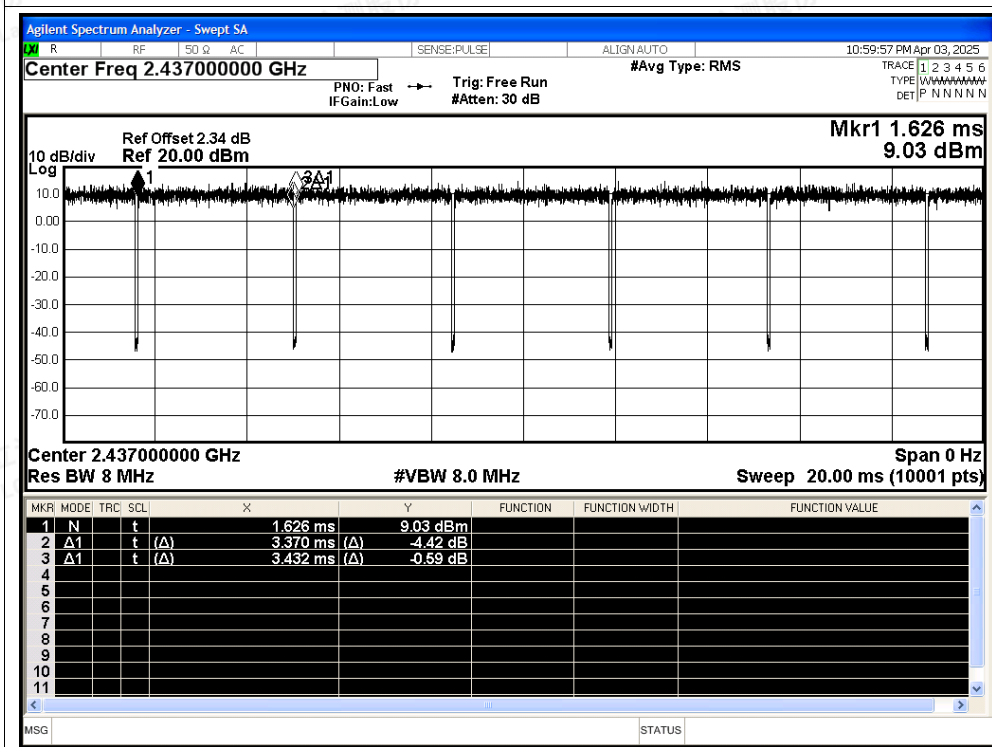
Scan code to check authenticity



Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

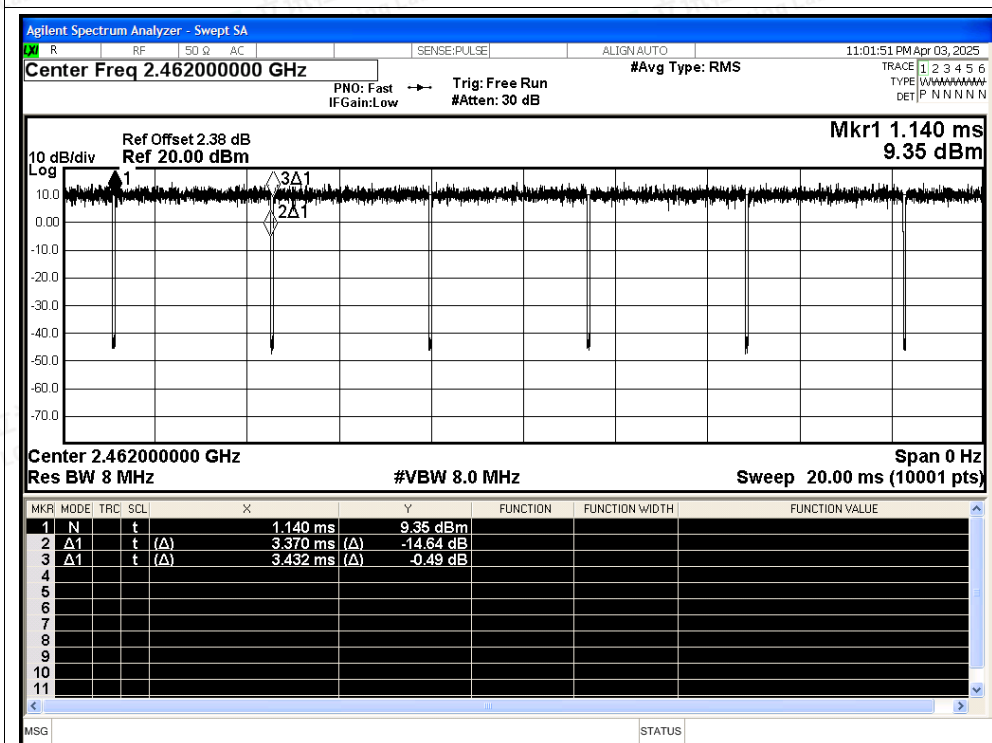
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

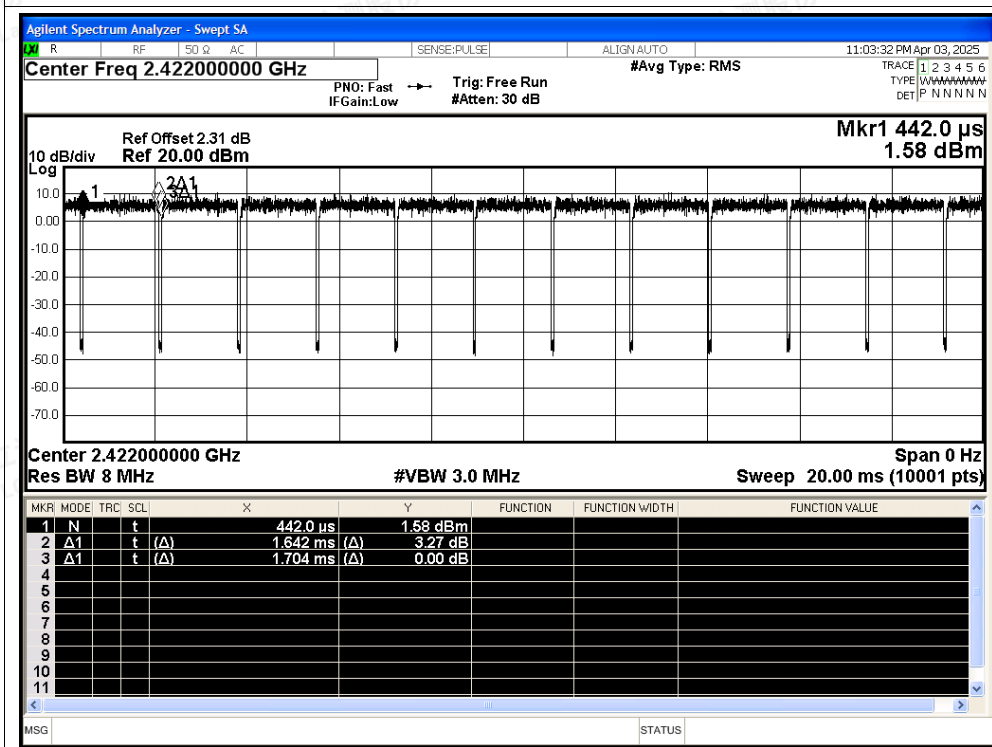
Scan code to check authenticity



Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

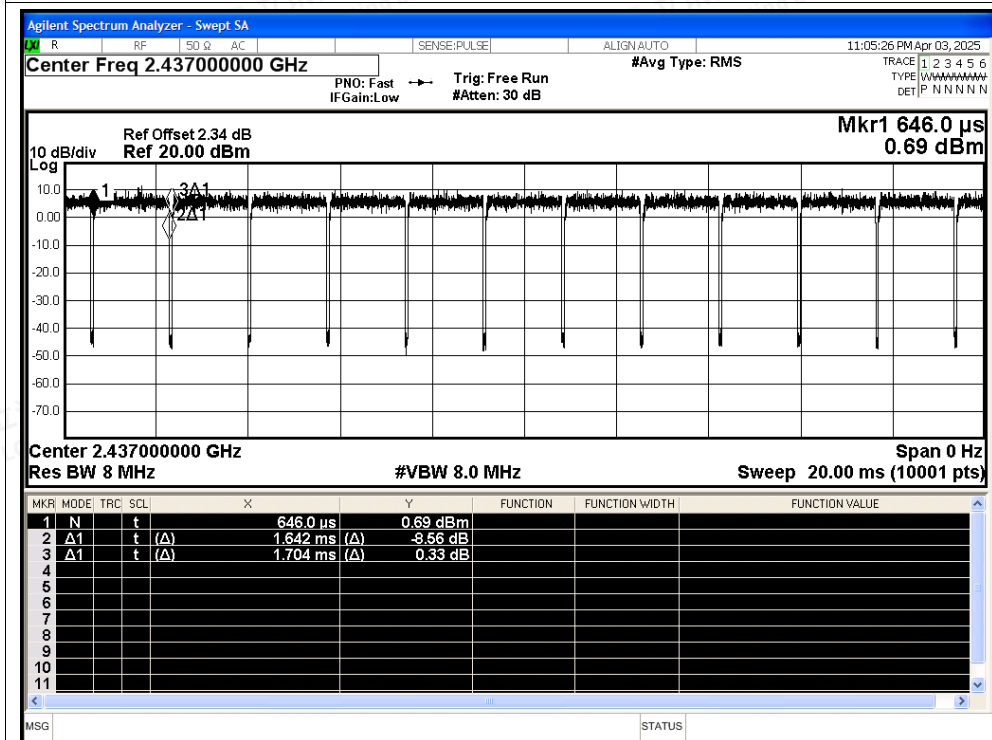
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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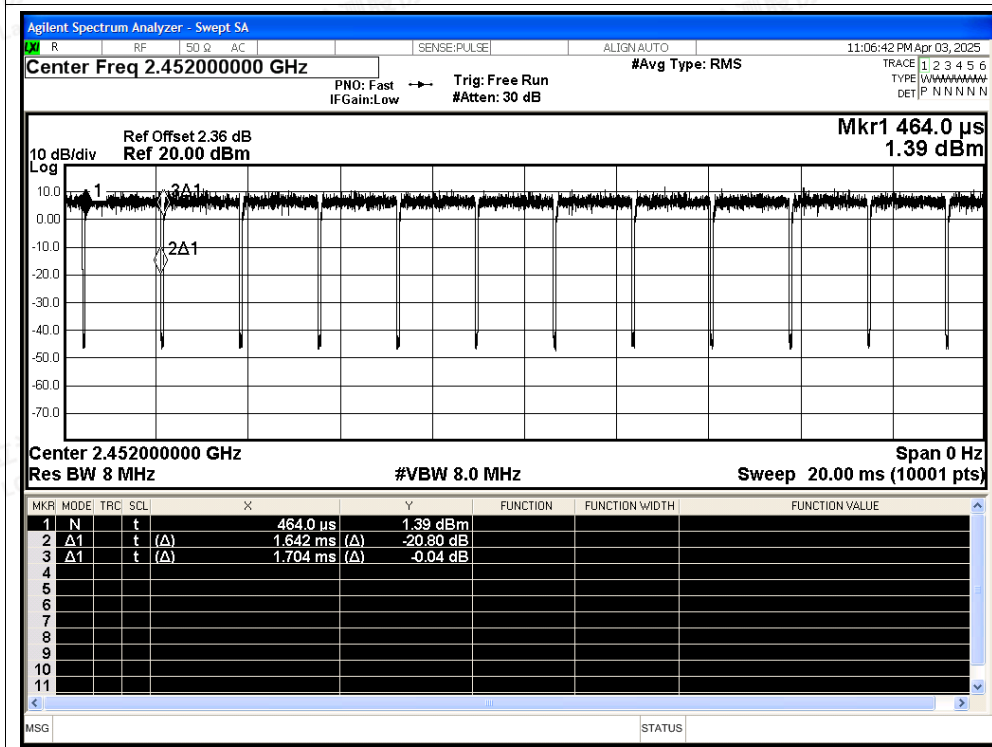
Scan code to check authenticity



Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1





ESP32:

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.16	0	0.15
NVNT	b	2437	Ant1	99.13	0	0.15
NVNT	b	2462	Ant1	99.16	0	0.15
NVNT	g	2412	Ant1	97.75	0.1	0.37
NVNT	g	2437	Ant1	97.68	0.1	0.37
NVNT	g	2462	Ant1	97.68	0.1	0.37
NVNT	n20	2412	Ant1	97.33	0.12	0.44
NVNT	n20	2437	Ant1	97.33	0.12	0.44
NVNT	n20	2462	Ant1	97.33	0.12	0.44
NVNT	n40	2422	Ant1	94.71	0.24	0.9
NVNT	n40	2437	Ant1	94.7	0.24	0.9
NVNT	n40	2452	Ant1	94.7	0.24	0.9

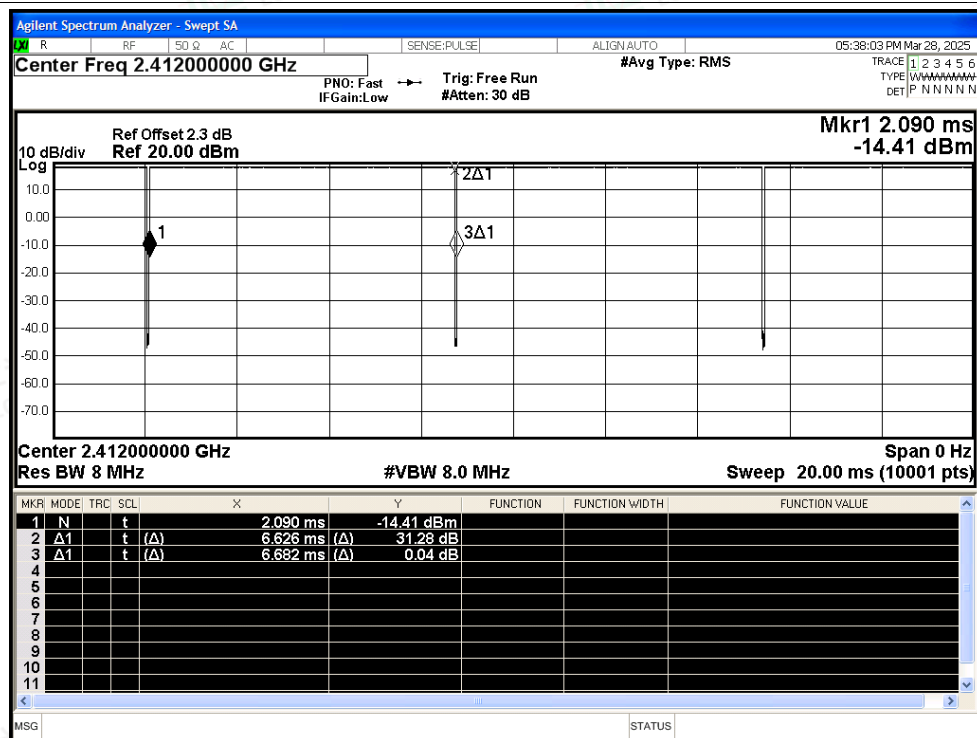


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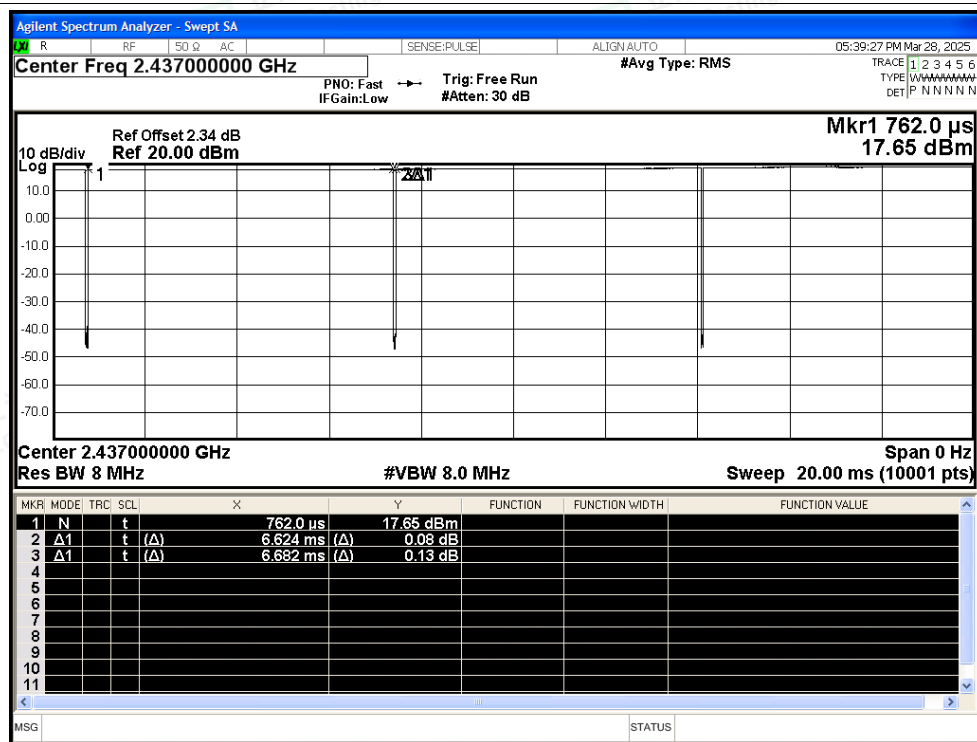


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

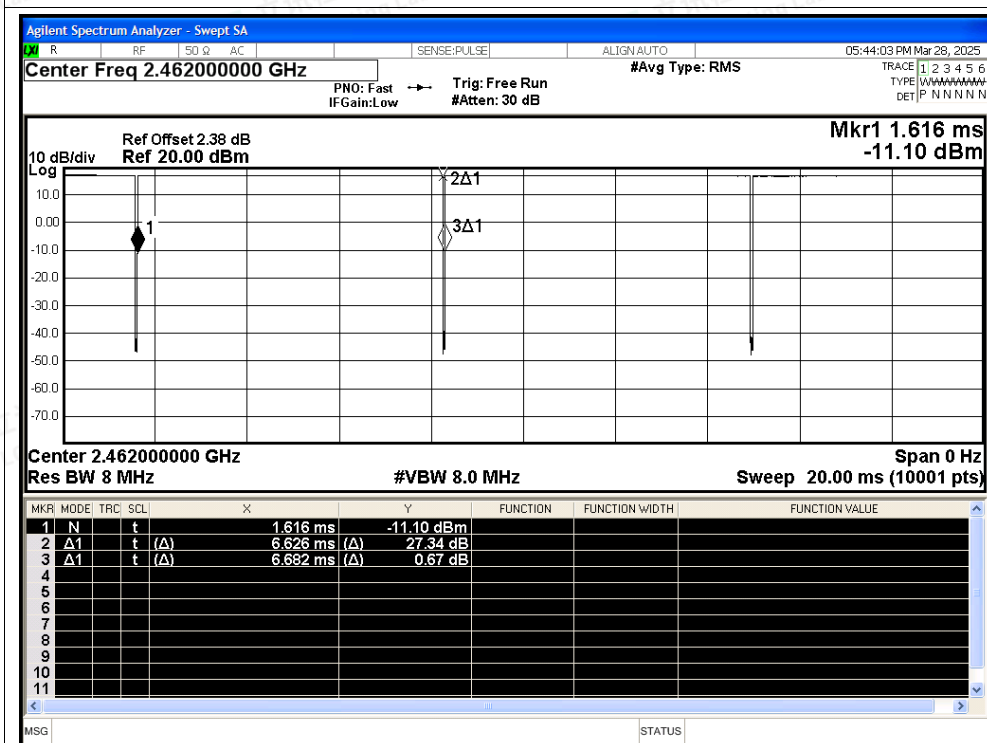
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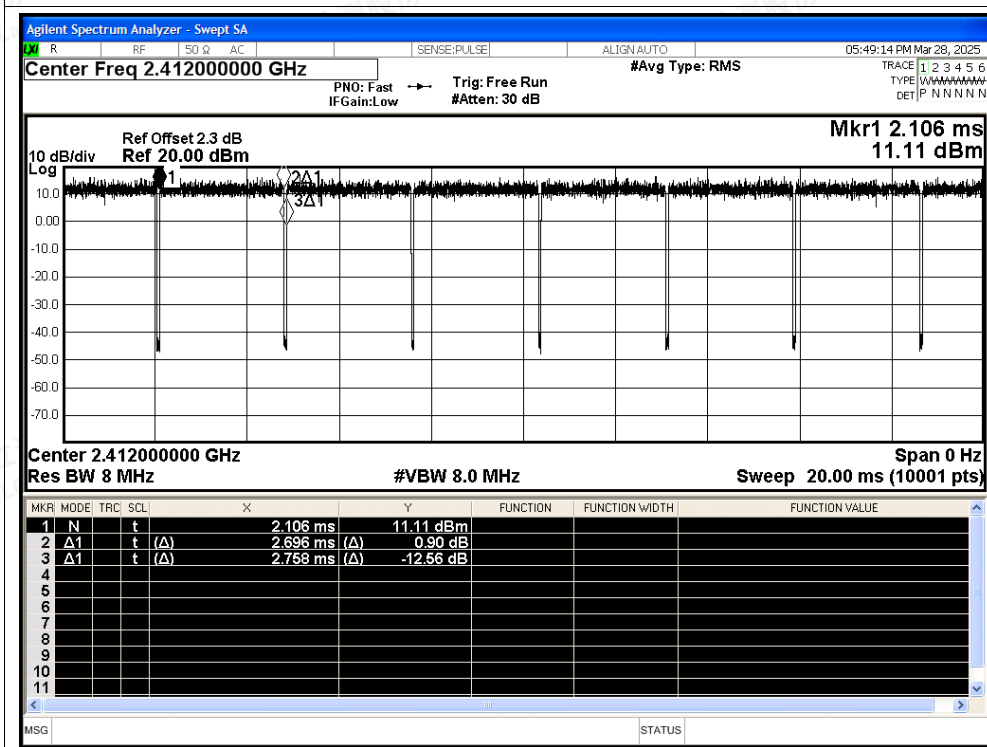
Scan code to check authenticity



Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



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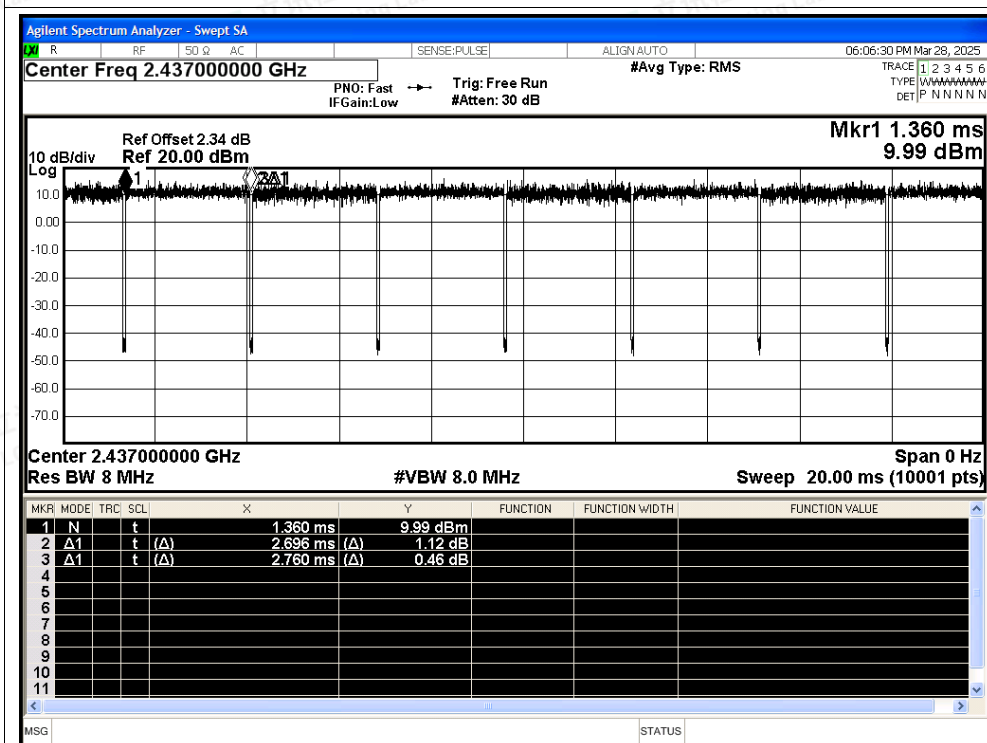
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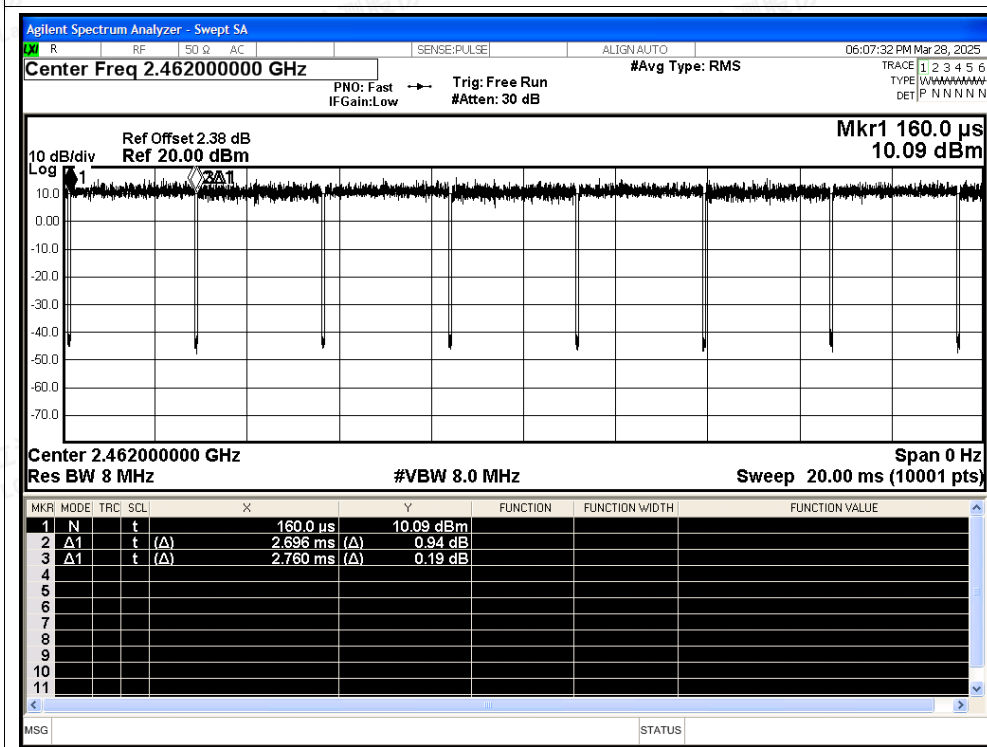
Scan code to check authenticity



Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

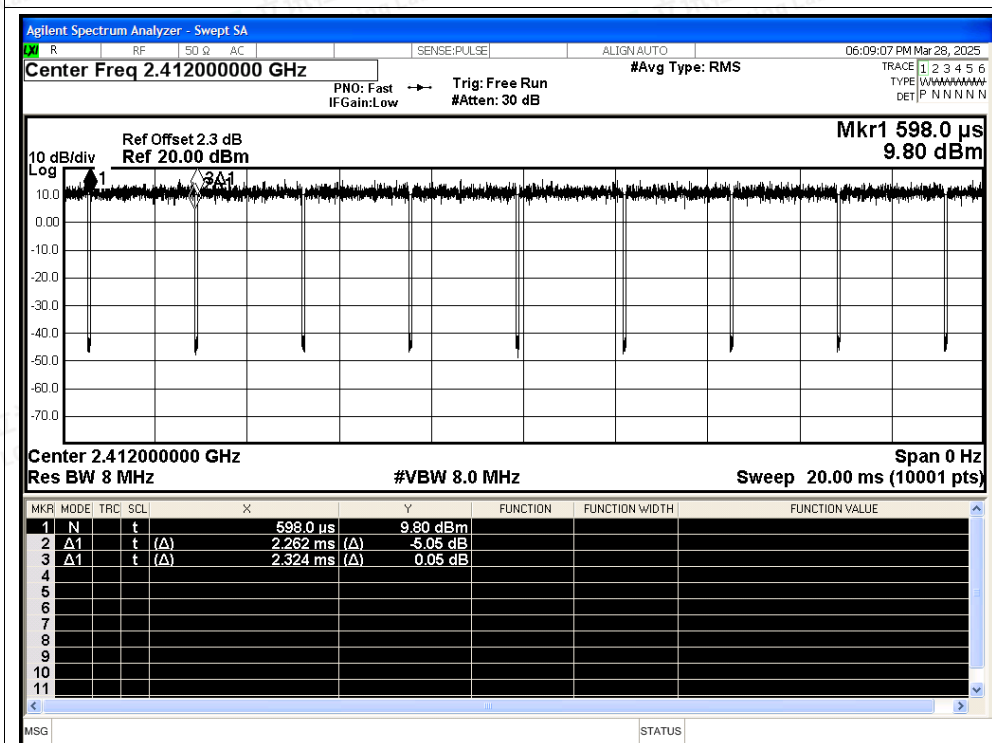
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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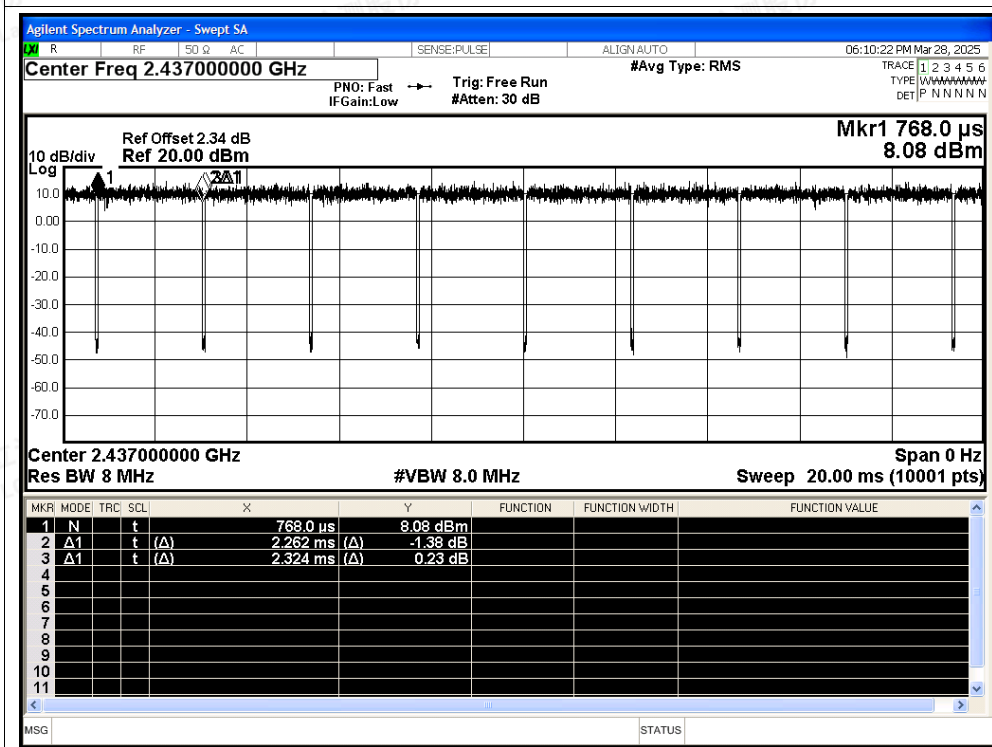
Scan code to check authenticity



Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

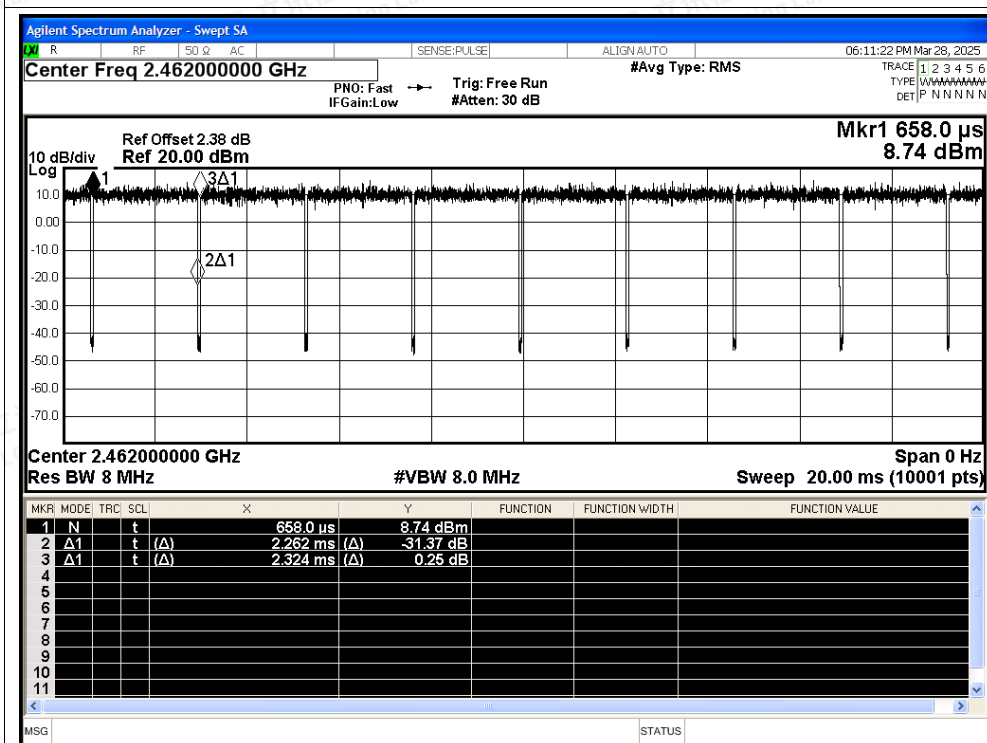
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

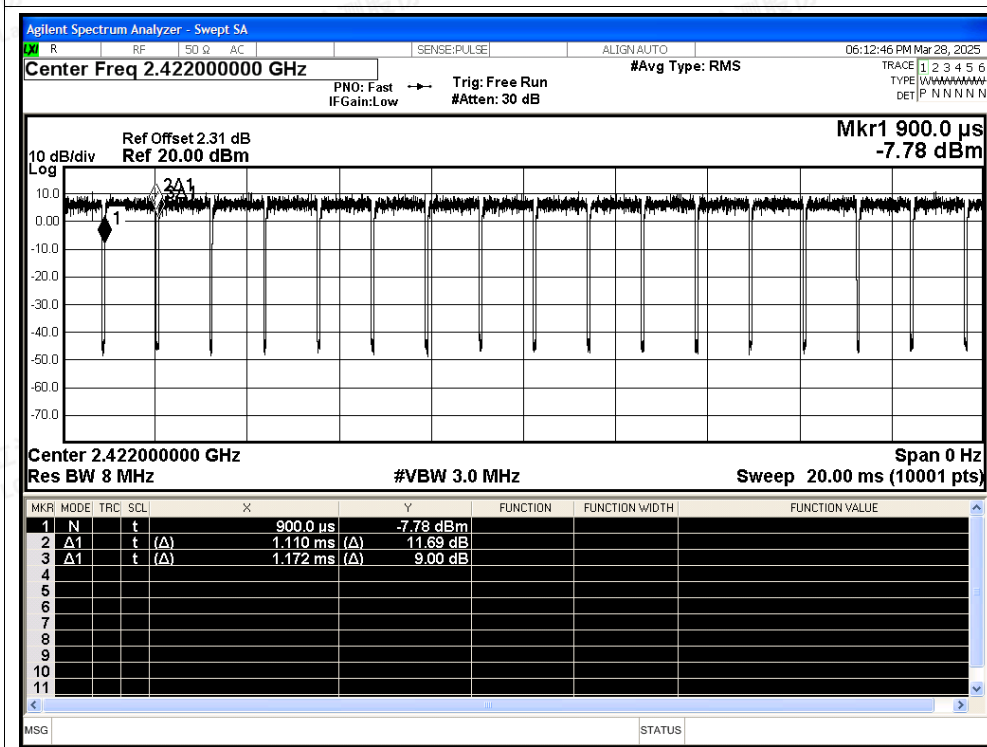
Scan code to check authenticity



Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



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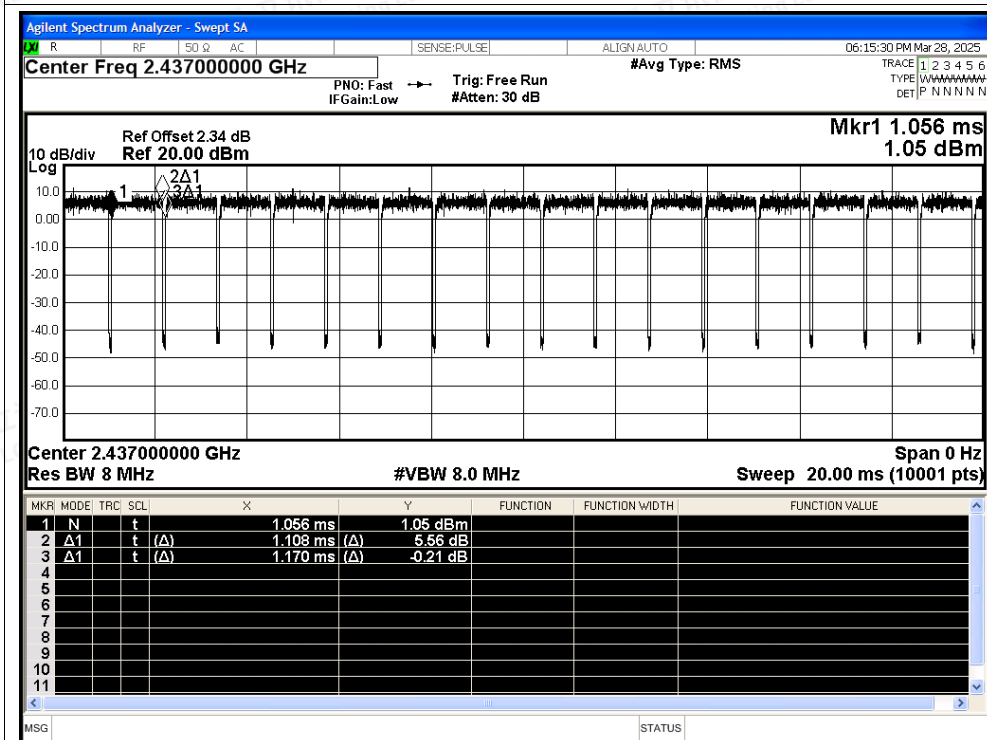
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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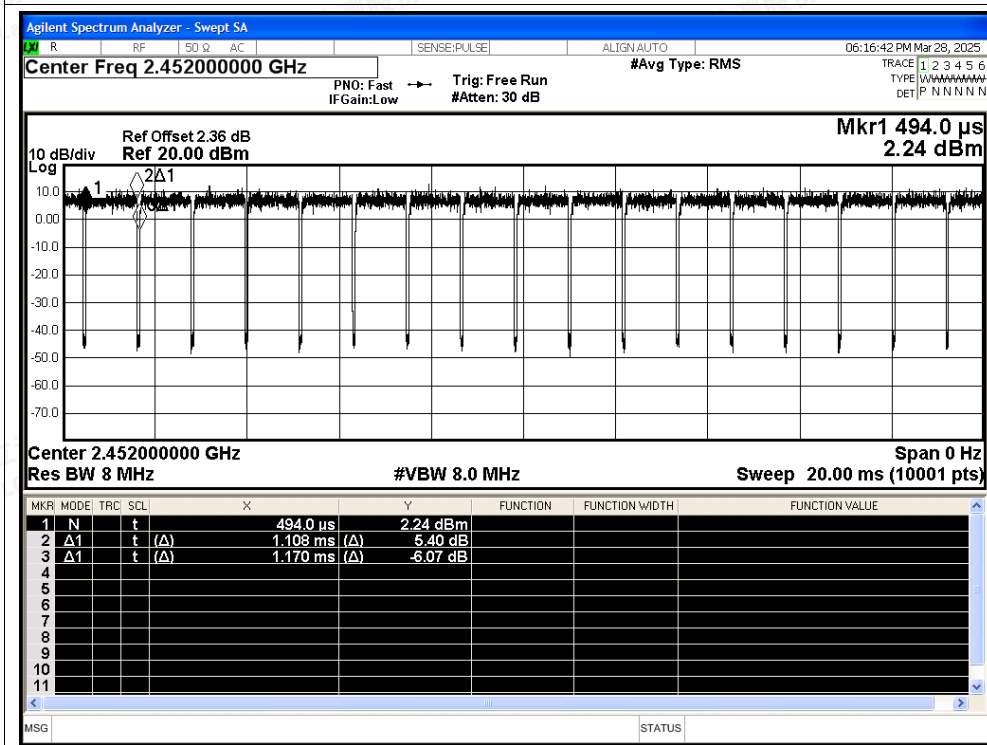
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Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1



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C.7 Restrict Band

RTL8821:

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-51.55	2.97	-	46.68	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-58.57	2.97	0	39.66	Average	54	Pass
NVNT	b	2412	Ant1	2388.975	-46.77	2.97	-	51.46	Peak	74	Pass
NVNT	b	2412	Ant1	2389.443	-55.53	2.97	0	42.70	Average	54	Pass
NVNT	b	2412	Ant1	2390	-47.46	2.97	-	50.77	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-56.53	2.97	0	41.70	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-46.41	2.97	-	51.82	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-55.35	2.97	0	42.88	Average	54	Pass
NVNT	b	2462	Ant1	2486.167	-38.62	2.97	-	59.61	Peak	74	Pass
NVNT	b	2462	Ant1	2485.478	-54.62	2.97	0	43.61	Average	54	Pass
NVNT	b	2462	Ant1	2500	-50.36	2.97	-	47.87	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-57.64	2.97	0	40.59	Average	54	Pass
NVNT	g	2412	Ant1	2310	-50.86	2.97	-	47.37	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-58.64	2.97	0	39.59	Average	54	Pass
NVNT	g	2412	Ant1	2389.092	-33.41	2.97	-	64.82	Peak	74	Pass
NVNT	g	2412	Ant1	2388.975	-52.01	2.97	0	46.22	Average	54	Pass
NVNT	g	2412	Ant1	2390	-39.59	2.97	-	58.64	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-49.68	2.97	0	48.55	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-34.91	2.97	-	63.32	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-49.53	2.97	0	48.70	Average	54	Pass
NVNT	g	2462	Ant1	2485.372	-32.12	2.97	-	66.11	Peak	74	Pass
NVNT	g	2462	Ant1	2483.676	-47.14	2.97	0	51.09	Average	54	Pass
NVNT	g	2462	Ant1	2500	-49.6	2.97	-	48.63	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-58.05	2.97	0	40.18	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-50.93	2.97	-	47.30	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-58.41	2.97	0	39.82	Average	54	Pass
NVNT	n20	2412	Ant1	2389.326	-37.13	2.97	-	61.10	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.443	-51.18	2.97	0	47.05	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-40.84	2.97	-	57.39	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-52.26	2.97	0	45.97	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-29.62	2.97	-	68.61	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-49.34	2.97	0	48.89	Average	54	Pass
NVNT	n20	2462	Ant1	2483.517	-29.62	2.97	-	68.61	Peak	74	Pass
NVNT	n20	2462	Ant1	2484.153	-47.64	2.97	0	50.59	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-49.77	2.97	-	48.46	Peak	74	Pass



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NVNT	n20	2462	Ant1	2500	-57.84	2.97	0	40.39	Average	54	Pass
NVNT	n40	2422	Ant1	2310	-49.61	2.97	-	48.62	Peak	74	Pass
NVNT	n40	2422	Ant1	2310	-58.85	2.97	0.16	39.54	Average	54	Pass
NVNT	n40	2422	Ant1	2389.804	-33.44	2.97	-	64.79	Peak	74	Pass
NVNT	n40	2422	Ant1	2389.946	-50.62	2.97	0.16	47.77	Average	54	Pass
NVNT	n40	2422	Ant1	2390	-34.2	2.97	-	64.03	Peak	74	Pass
NVNT	n40	2422	Ant1	2390	-50.62	2.97	0.16	47.77	Average	54	Pass
NVNT	n40	2452	Ant1	2483.5	-32.8	2.97	-	65.43	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.5	-48.49	2.97	0.16	49.90	Average	54	Pass
NVNT	n40	2452	Ant1	2483.542	-28.44	2.97	-	69.79	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.776	-46.56	2.97	0.16	51.83	Average	54	Pass
NVNT	n40	2452	Ant1	2500	-49.38	2.97	-	48.85	Peak	74	Pass
NVNT	n40	2452	Ant1	2500	-57.61	2.97	0.16	40.78	Average	54	Pass



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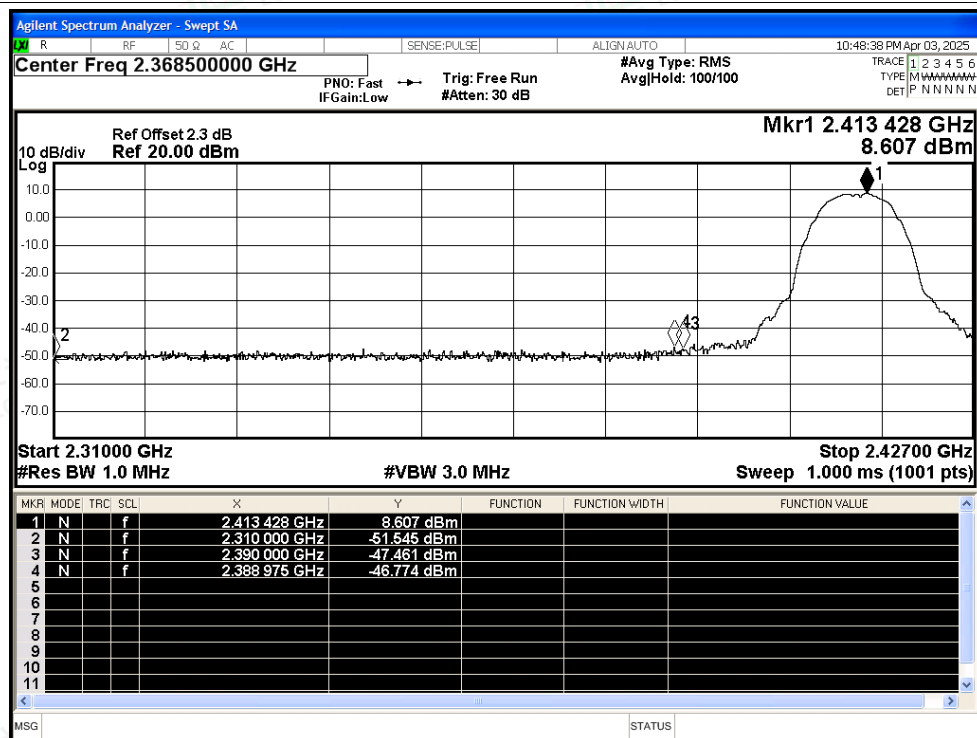
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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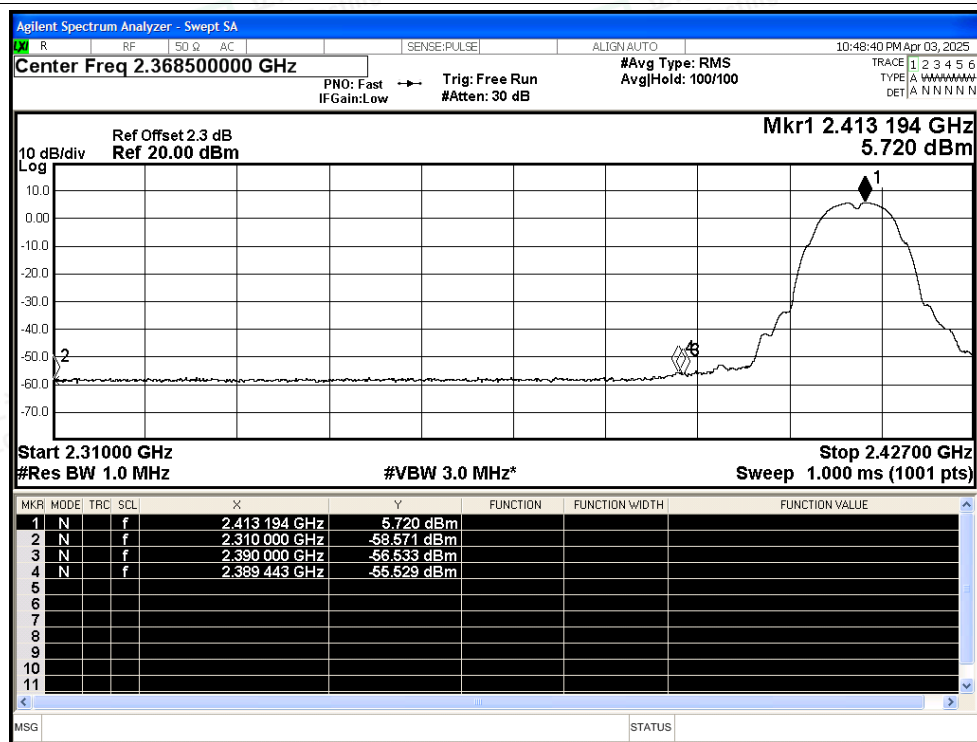


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



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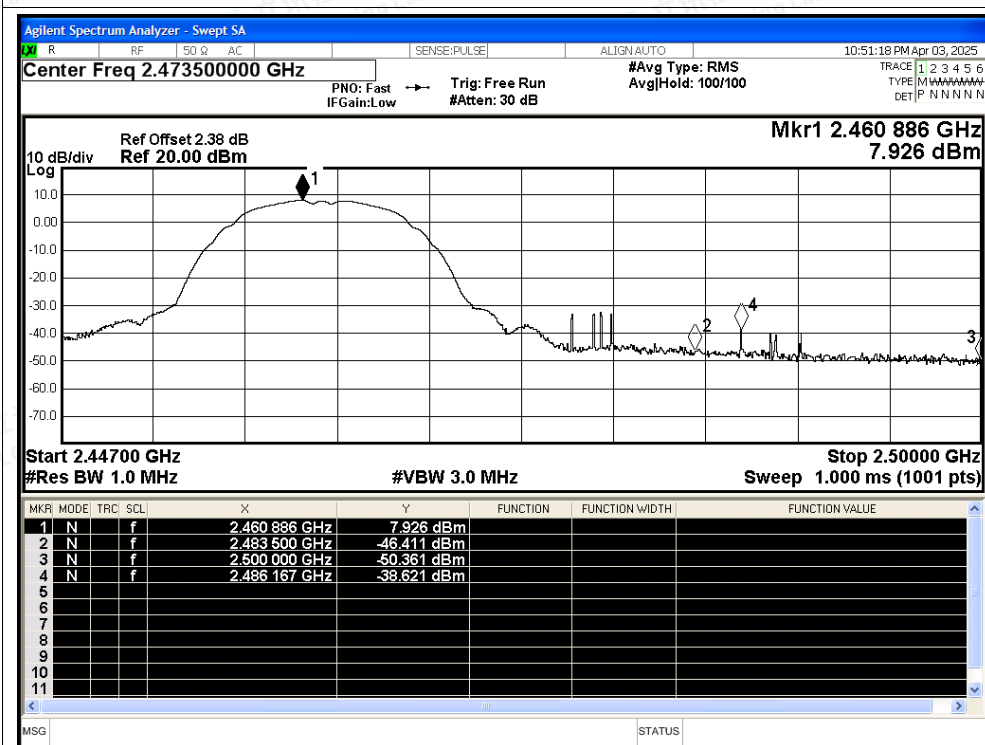
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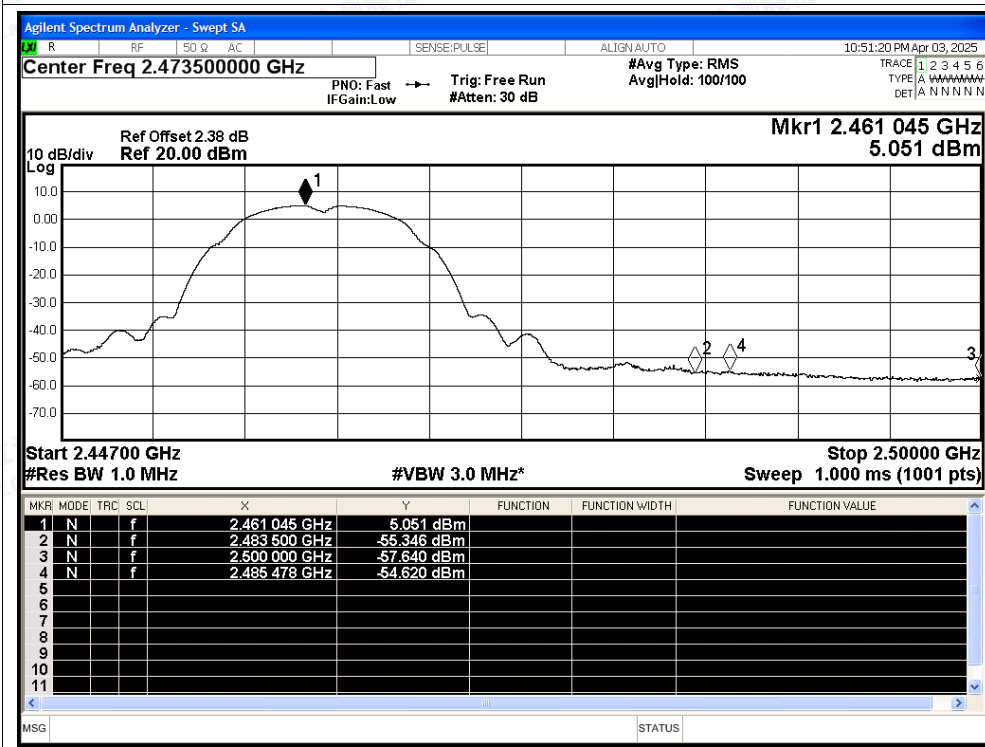
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Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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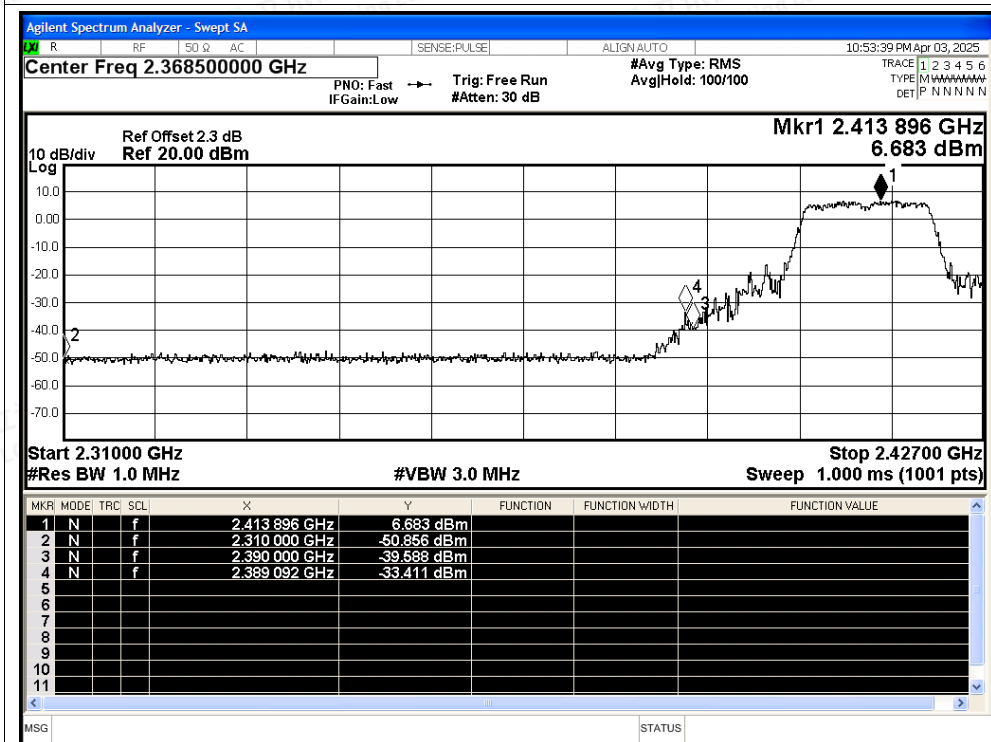
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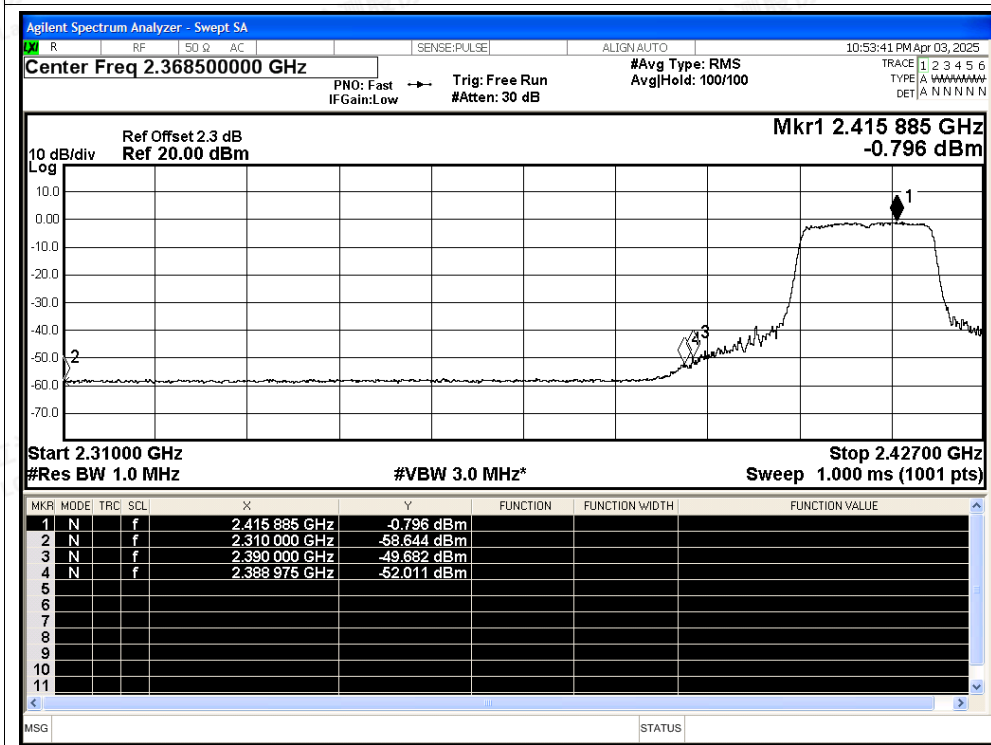
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Restrict Band NVNT g 2412MHz Ant1 Peak

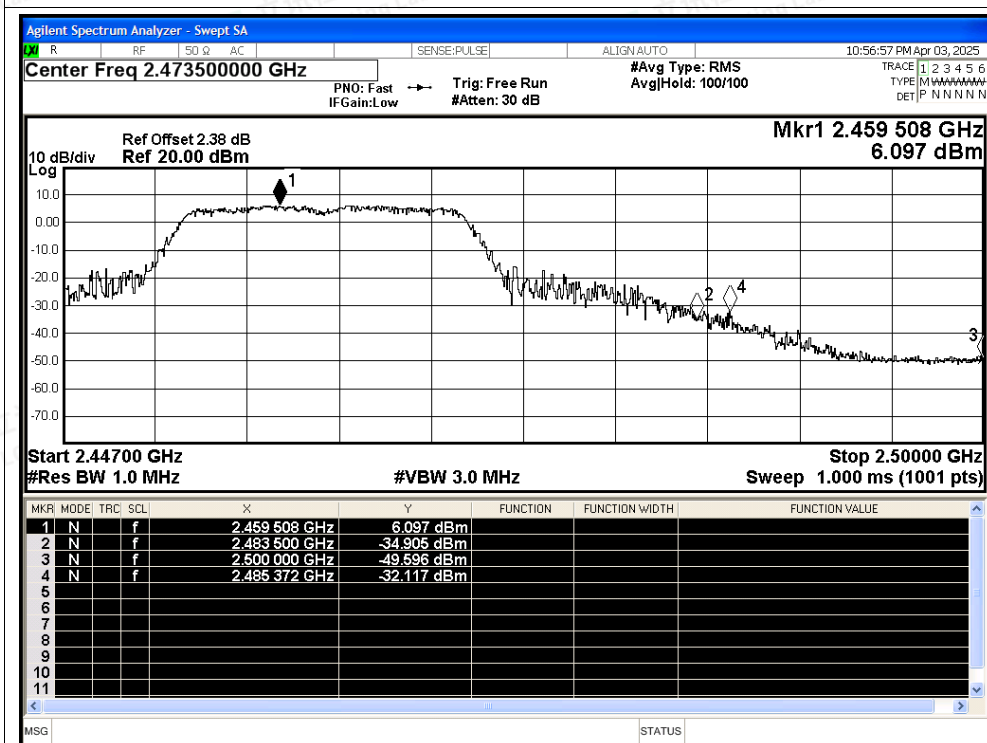


Restrict Band NVNT g 2412MHz Ant1 Average

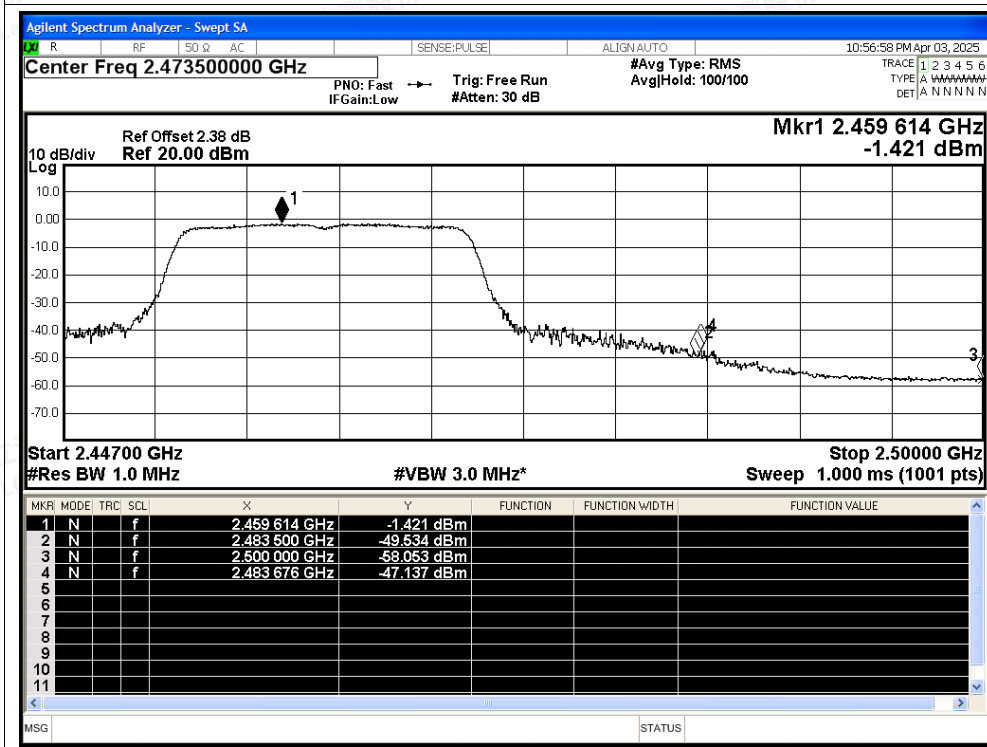




Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

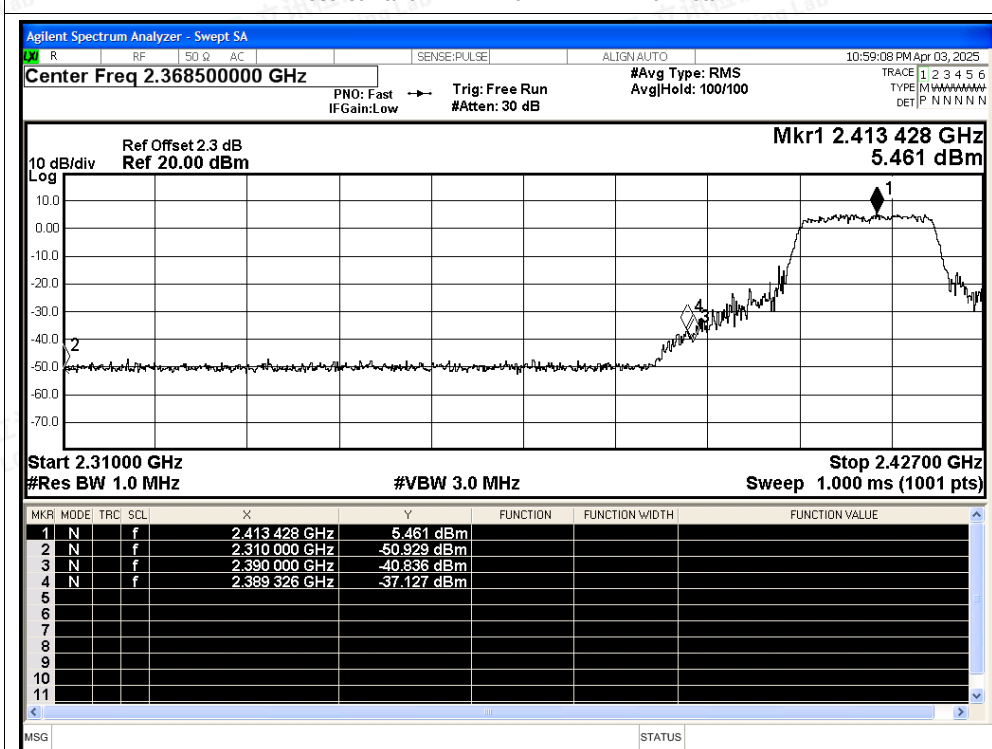
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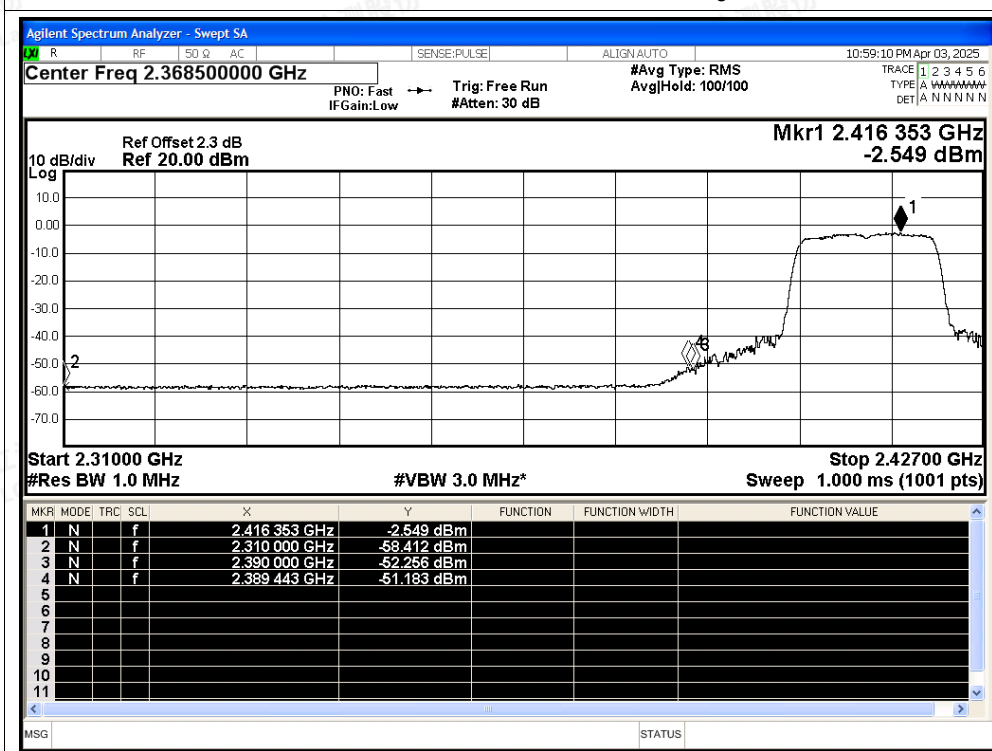
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Restrict Band NVNT n20 2412MHz Ant1 Peak

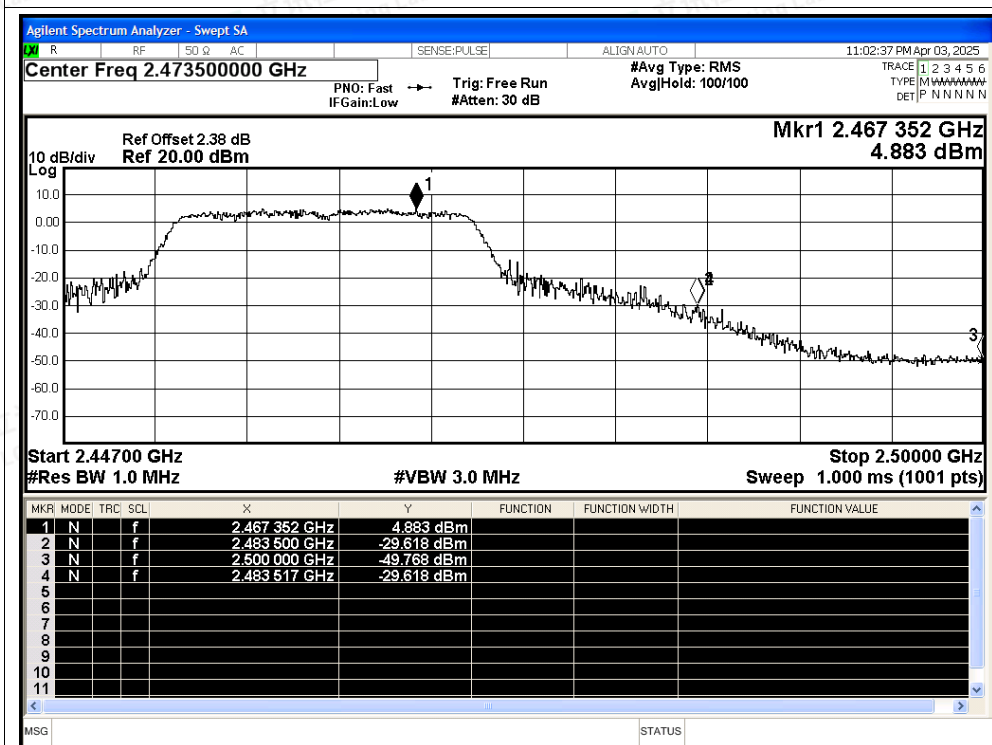


Restrict Band NVNT n20 2412MHz Ant1 Average

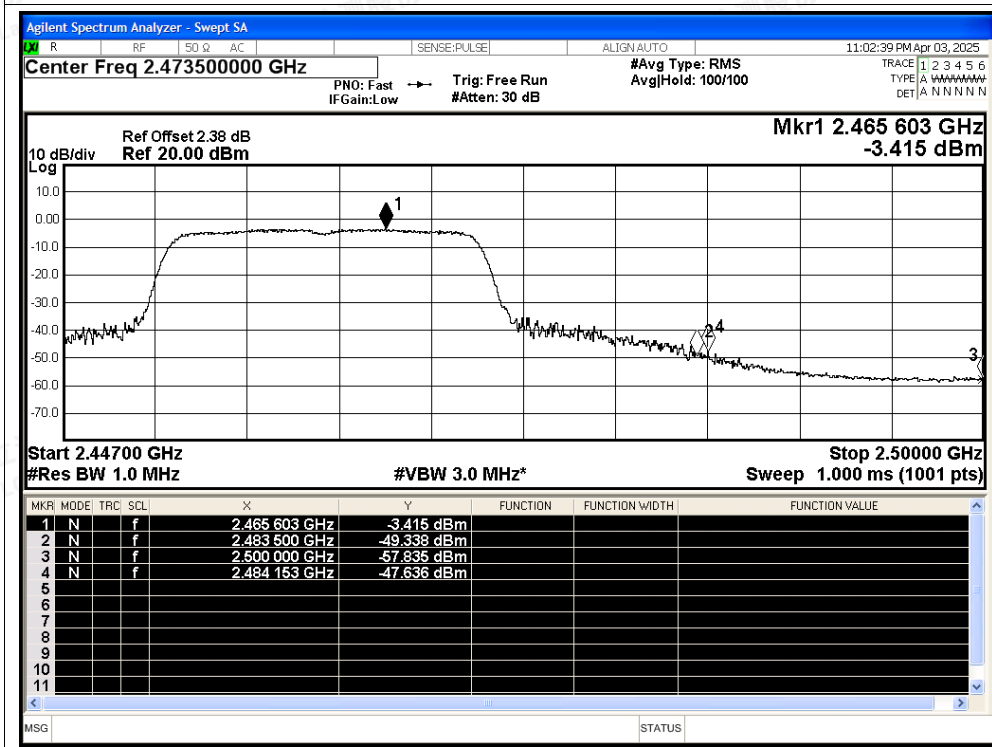




Restrict Band NVNT n20 2462MHz Ant1 Peak



Restrict Band NVNT n20 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

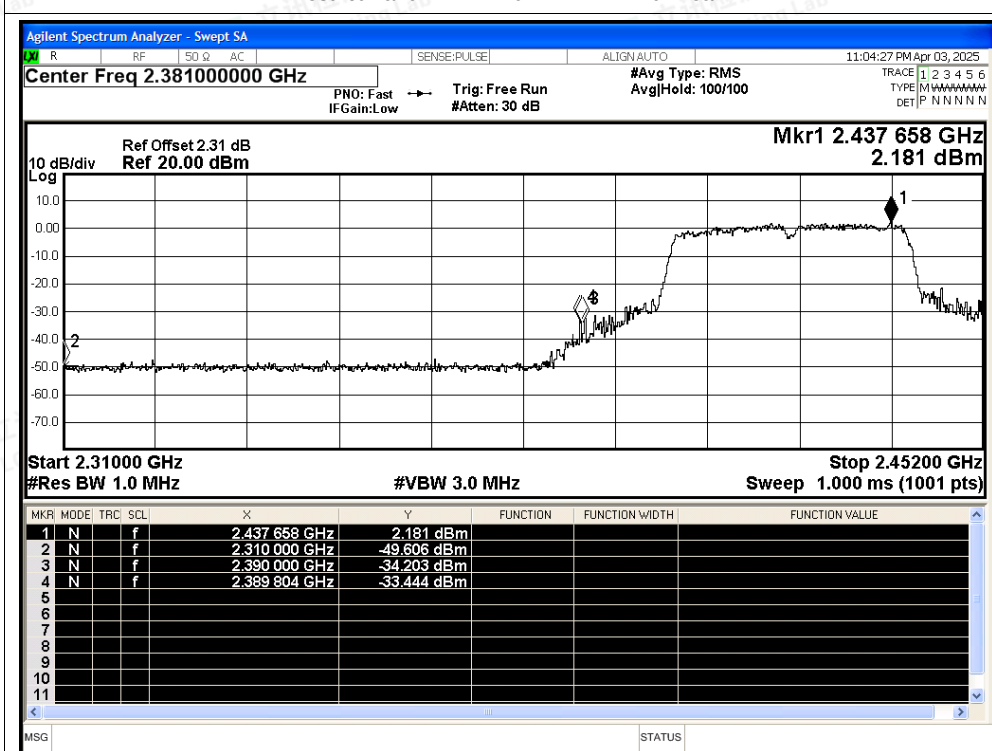
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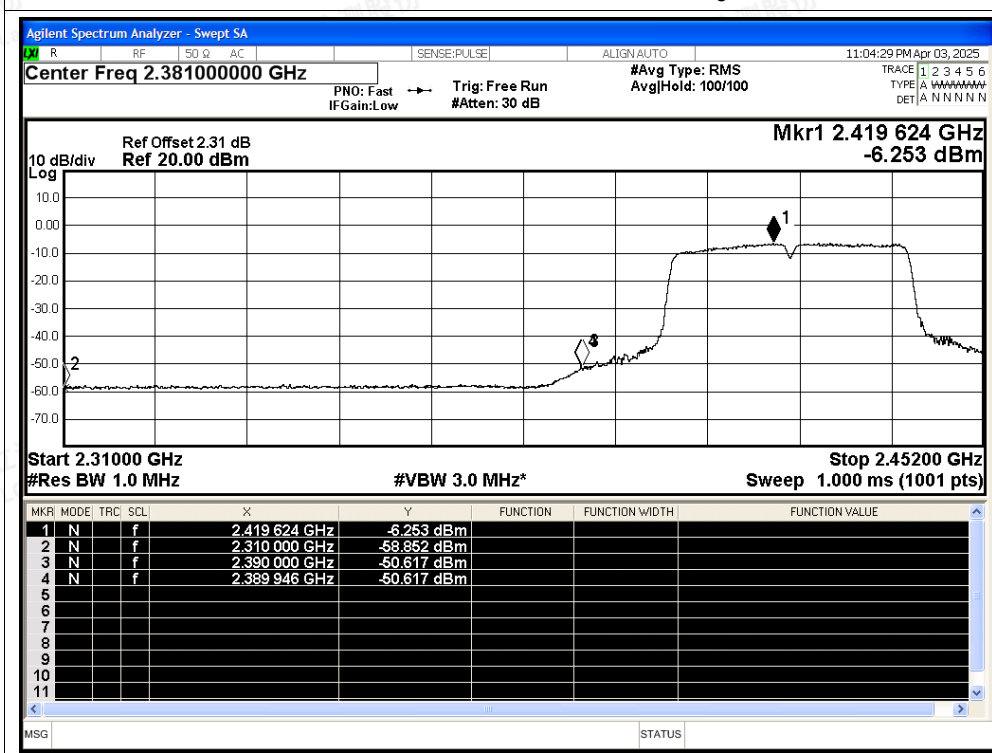
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Restrict Band NVNT n40 2422MHz Ant1 Peak

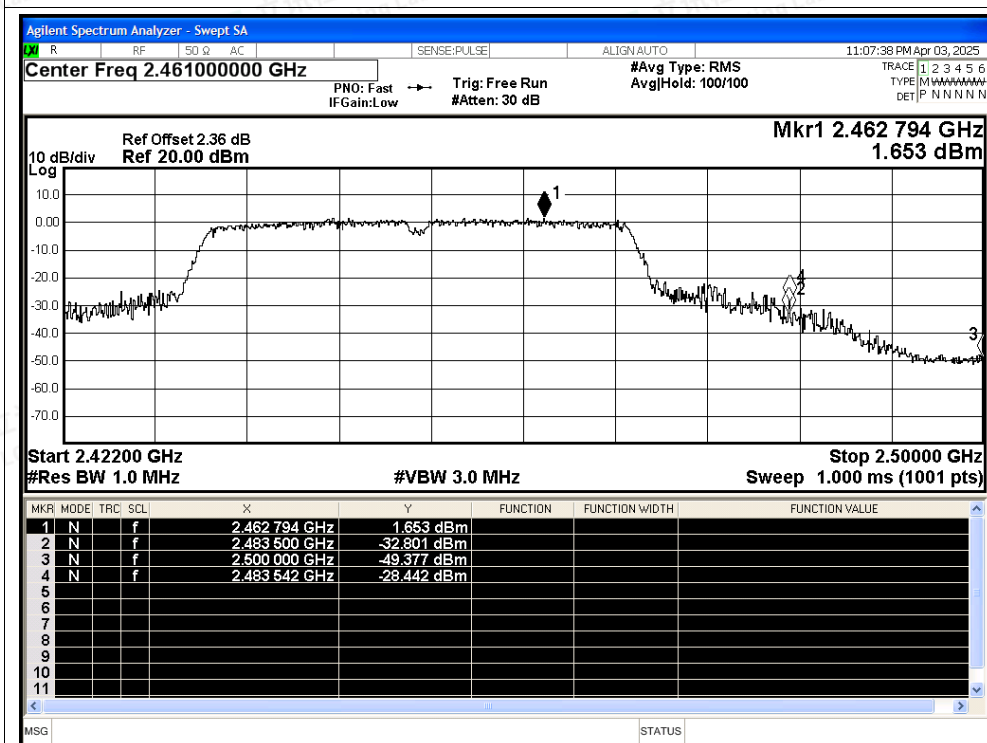


Restrict Band NVNT n40 2422MHz Ant1 Average

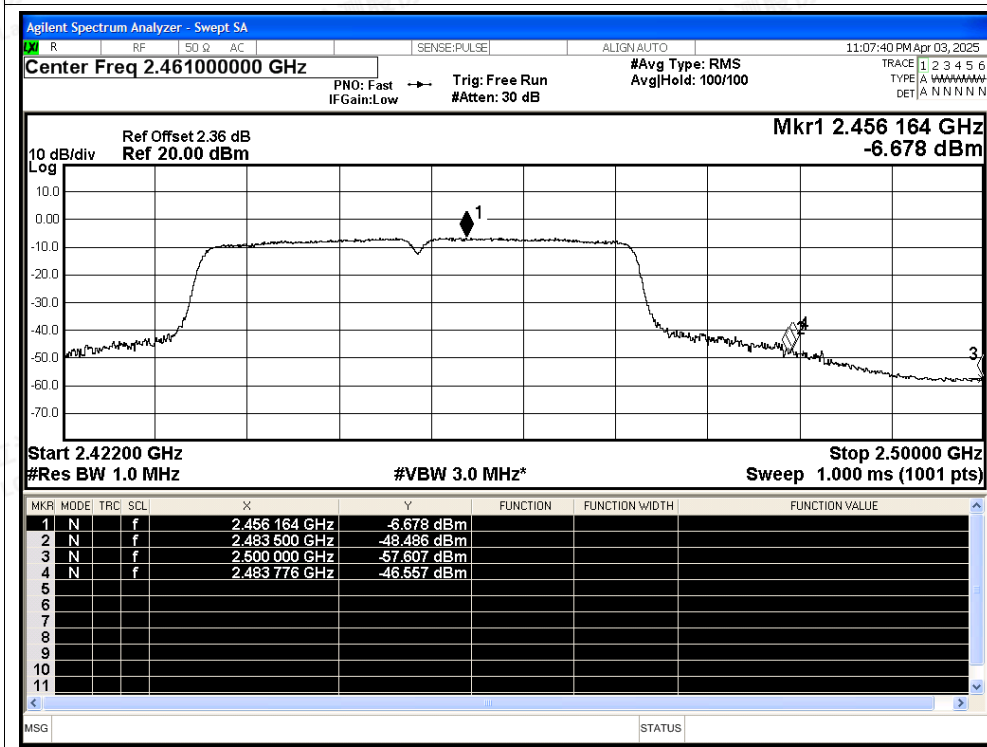




Restrict Band NVNT n40 2452MHz Ant1 Peak



Restrict Band NVNT n40 2452MHz Ant1 Average



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ESP32:

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-49.22	4.86	-	50.90	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-58.33	4.86	0	41.79	Average	54	Pass
NVNT	b	2412	Ant1	2389.209	-45.78	4.86	-	54.34	Peak	74	Pass
NVNT	b	2412	Ant1	2389.677	-55.15	4.86	0	44.97	Average	54	Pass
NVNT	b	2412	Ant1	2390	-47.15	4.86	-	52.97	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-55.59	4.86	0	44.53	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-47.8	4.86	-	52.32	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-55.35	4.86	0	44.77	Average	54	Pass
NVNT	b	2462	Ant1	2486.856	-39.34	4.86	-	60.78	Peak	74	Pass
NVNT	b	2462	Ant1	2483.782	-54.66	4.86	0	45.46	Average	54	Pass
NVNT	b	2462	Ant1	2500	-48.39	4.86	-	51.73	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-57.08	4.86	0	43.04	Average	54	Pass
NVNT	g	2412	Ant1	2310	-50.2	4.86	-	49.92	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-57.99	4.86	0.1	42.23	Average	54	Pass
NVNT	g	2412	Ant1	2389.326	-35.3	4.86	-	64.82	Peak	74	Pass
NVNT	g	2412	Ant1	2389.794	-52.77	4.86	0.1	47.45	Average	54	Pass
NVNT	g	2412	Ant1	2390	-37.24	4.86	-	62.88	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-53.96	4.86	0.1	46.26	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-33.62	4.86	-	66.50	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-51.52	4.86	0.1	48.70	Average	54	Pass
NVNT	g	2462	Ant1	2483.782	-31.9	4.86	-	68.22	Peak	74	Pass
NVNT	g	2462	Ant1	2483.623	-46.9	4.86	0.1	53.32	Average	54	Pass
NVNT	g	2462	Ant1	2500	-46.58	4.86	-	53.54	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-57.77	4.86	0.1	42.45	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-51.14	4.86	-	48.98	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-58.31	4.86	0.12	41.93	Average	54	Pass
NVNT	n20	2412	Ant1	2389.911	-34.32	4.86	-	65.80	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.443	-50.73	4.86	0.12	49.51	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-36.32	4.86	-	63.80	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-51.86	4.86	0.12	48.38	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-30.87	4.86	-	69.25	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-49.14	4.86	0.12	51.10	Average	54	Pass
NVNT	n20	2462	Ant1	2483.517	-30.87	4.86	-	69.25	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.835	-47.71	4.86	0.12	52.53	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-49.71	4.86	-	50.41	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-57.71	4.86	0.12	42.53	Average	54	Pass
NVNT	n40	2422	Ant1	2310	-50.15	4.86	-	49.97	Peak	74	Pass



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NVNT	n40	2422	Ant1	2310	-58.48	4.86	0.24	41.88	Average	54	Pass
NVNT	n40	2422	Ant1	2389.236	-37.17	4.86	-	62.95	Peak	74	Pass
NVNT	n40	2422	Ant1	2389.946	-52.45	4.86	0.24	47.91	Average	54	Pass
NVNT	n40	2422	Ant1	2390	-39.87	4.86	-	60.25	Peak	74	Pass
NVNT	n40	2422	Ant1	2390	-52.45	4.86	0.24	47.91	Average	54	Pass
NVNT	n40	2452	Ant1	2483.5	-30.3	4.86	-	69.82	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.5	-47.66	4.86	0.24	52.70	Average	54	Pass
NVNT	n40	2452	Ant1	2485.18	-28.78	4.86	-	71.34	Peak	74	Pass
NVNT	n40	2452	Ant1	2483.542	-47.13	4.86	0.24	53.23	Average	54	Pass
NVNT	n40	2452	Ant1	2500	-48.31	4.86	-	51.81	Peak	74	Pass
NVNT	n40	2452	Ant1	2500	-57.47	4.86	0.24	42.89	Average	54	Pass

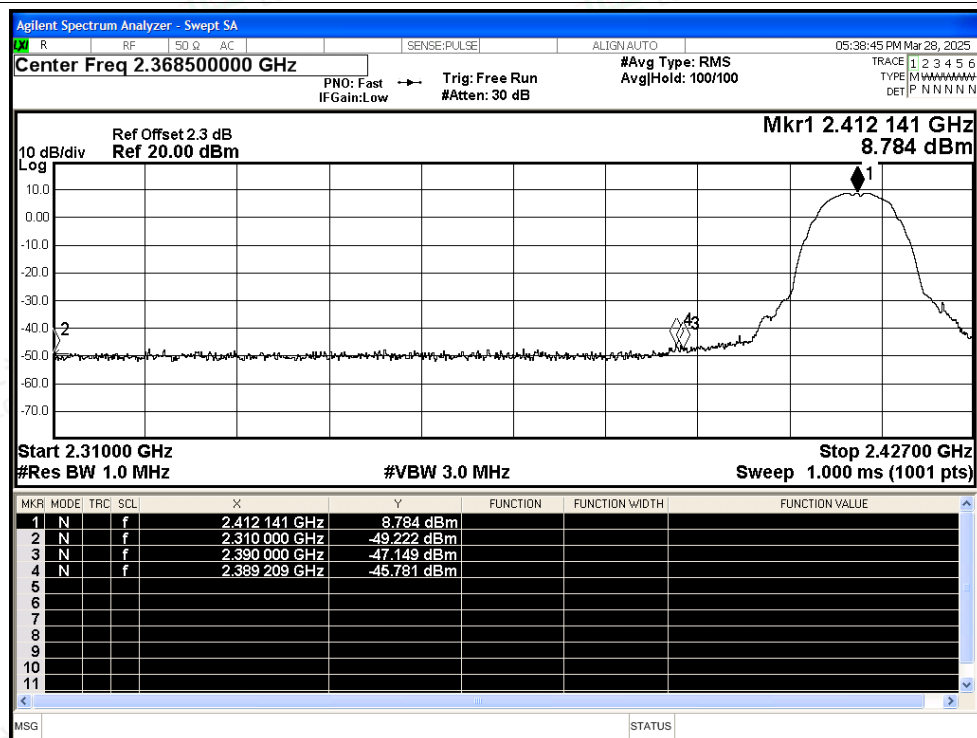


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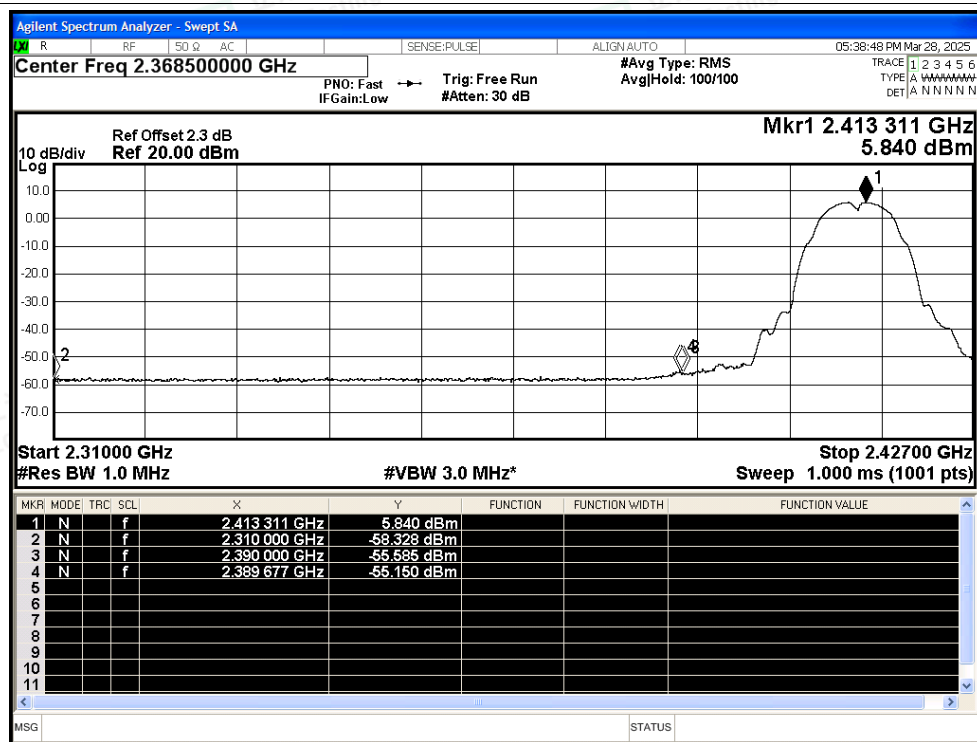


Test Graphs

Restrict Band NVNT b 2412MHz Ant1 Peak



Restrict Band NVNT b 2412MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

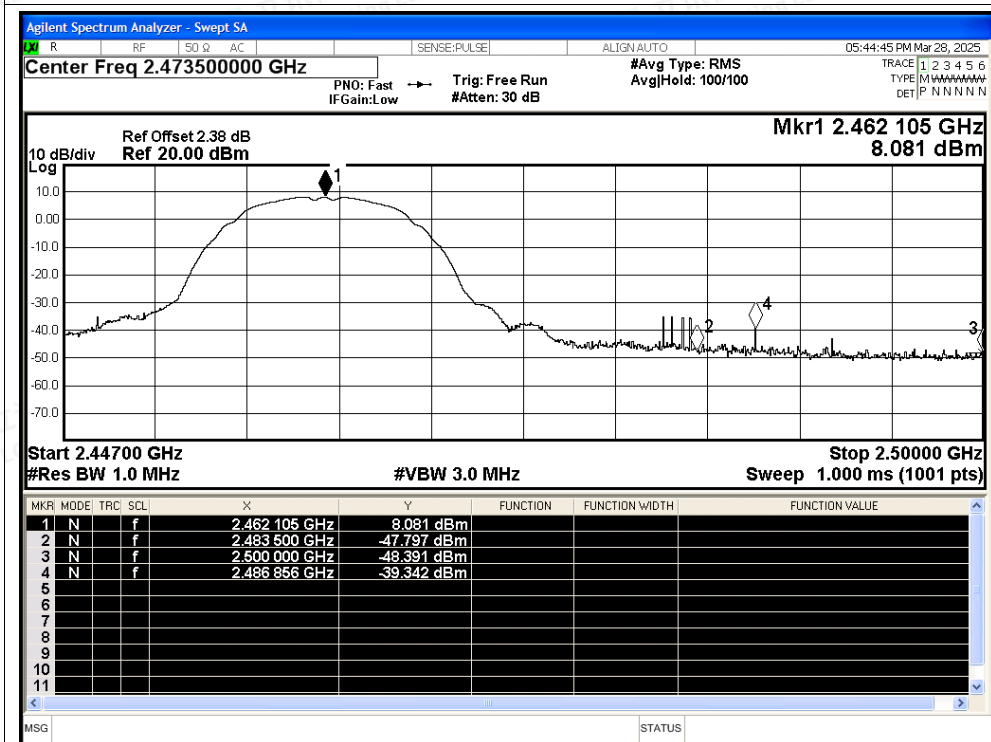
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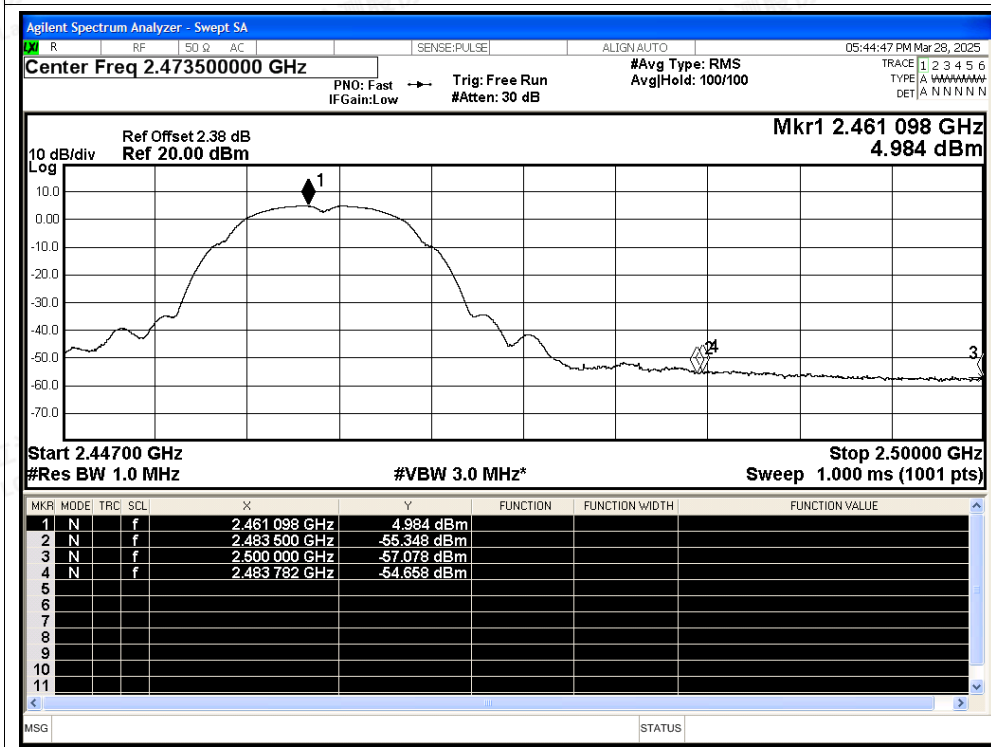
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Restrict Band NVNT b 2462MHz Ant1 Peak



Restrict Band NVNT b 2462MHz Ant1 Average



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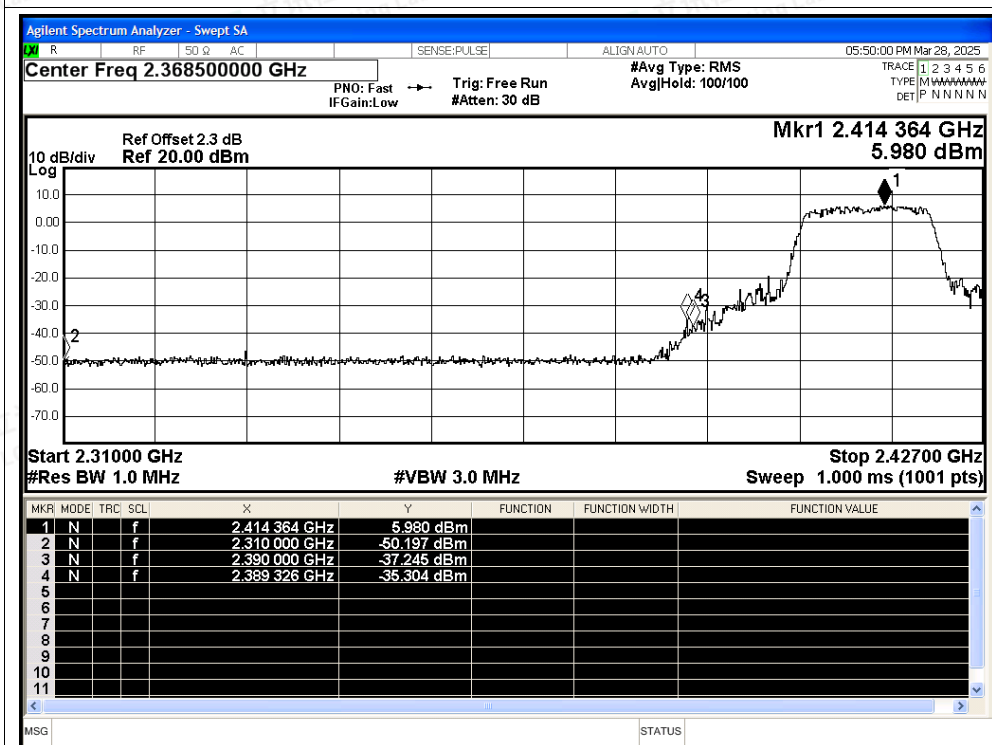
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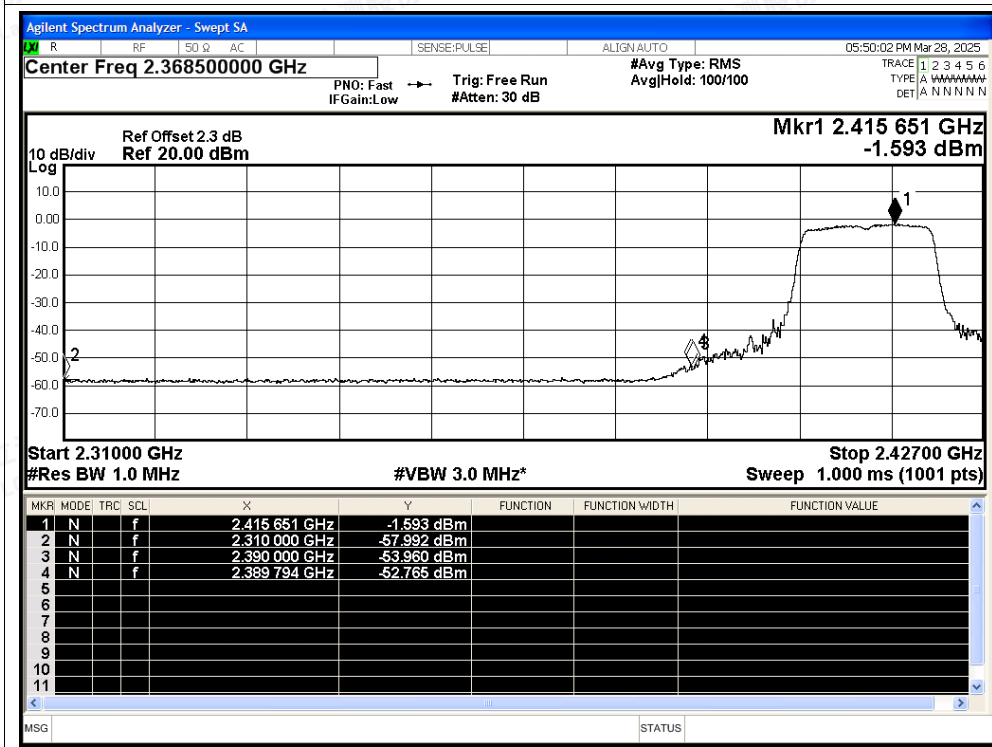
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Restrict Band NVNT g 2412MHz Ant1 Peak



Restrict Band NVNT g 2412MHz Ant1 Average



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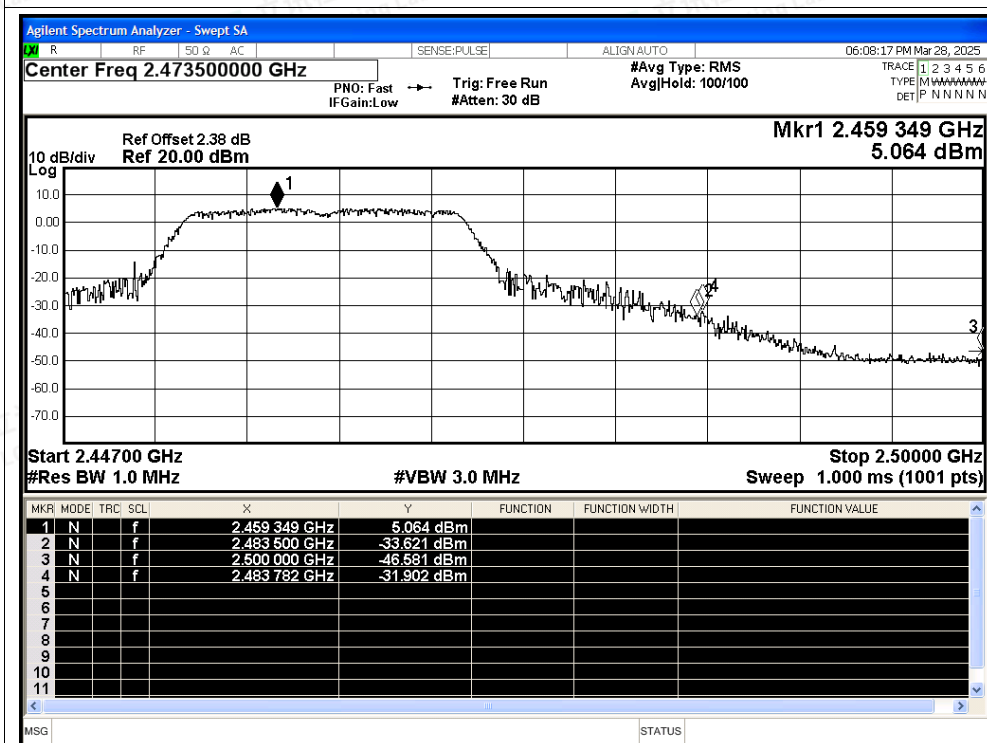
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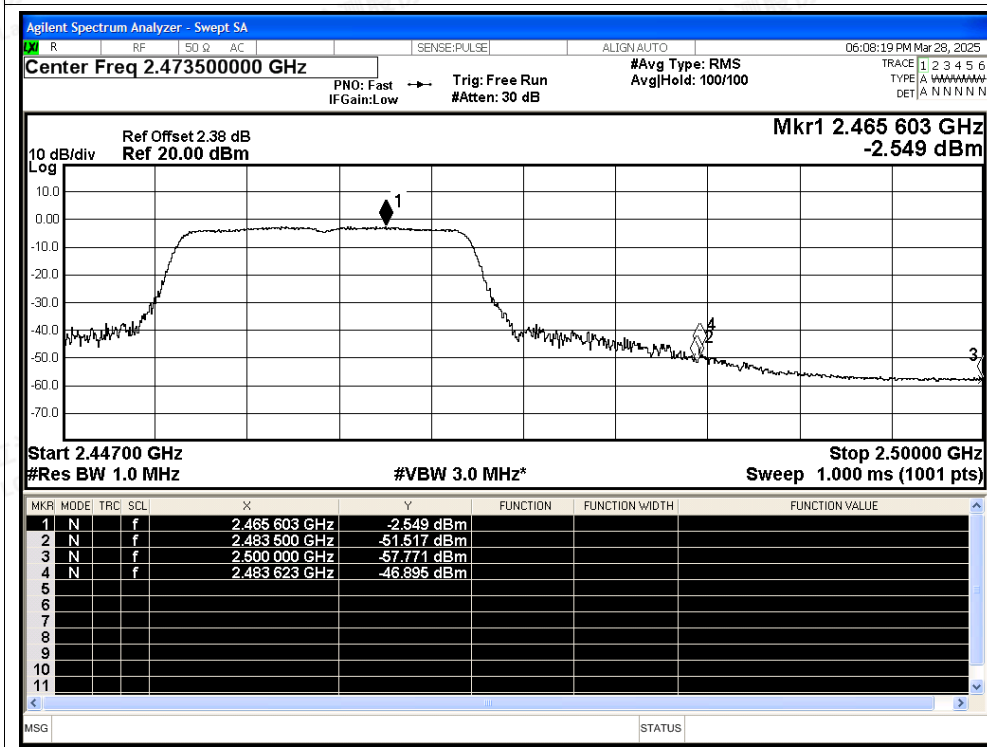
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Restrict Band NVNT g 2462MHz Ant1 Peak



Restrict Band NVNT g 2462MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

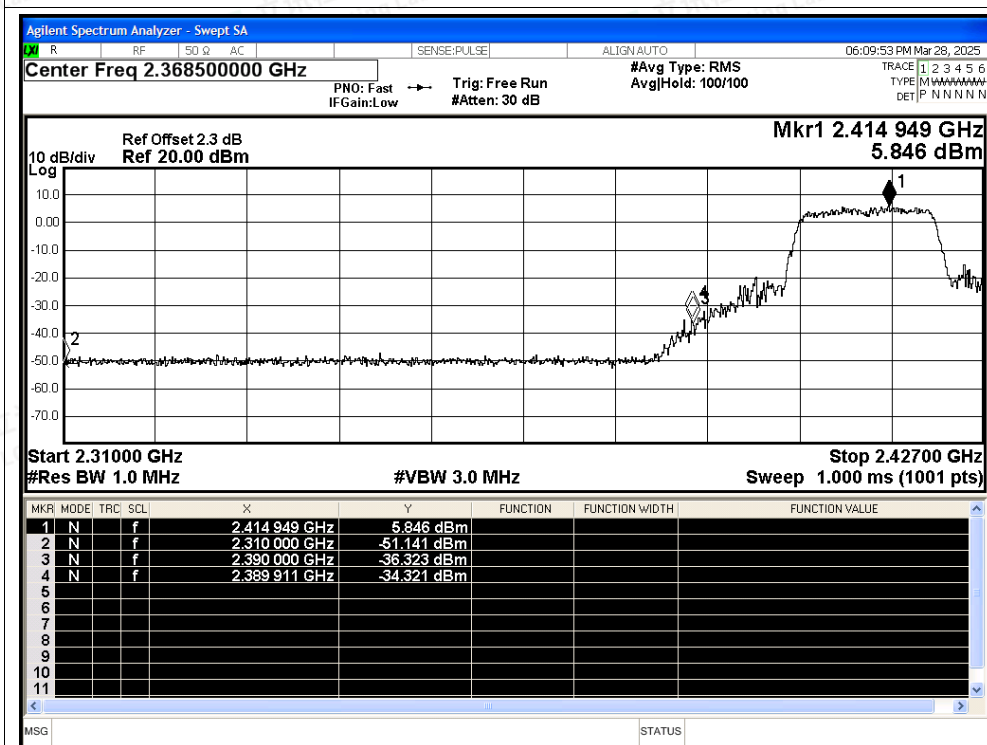
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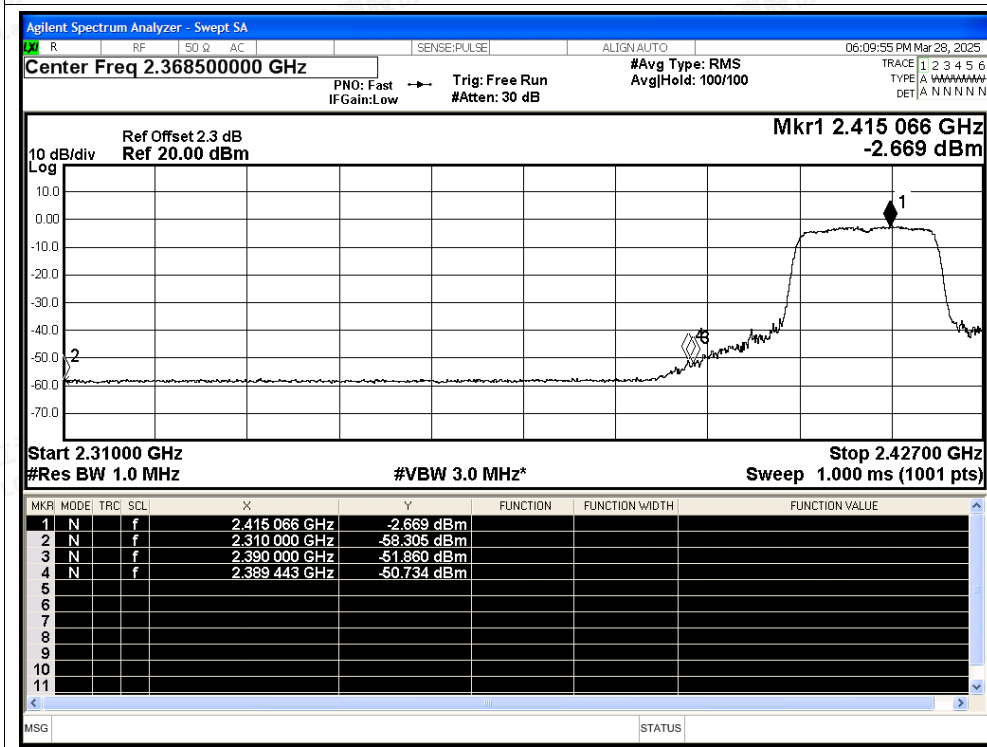
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Restrict Band NVNT n20 2412MHz Ant1 Peak



Restrict Band NVNT n20 2412MHz Ant1 Average



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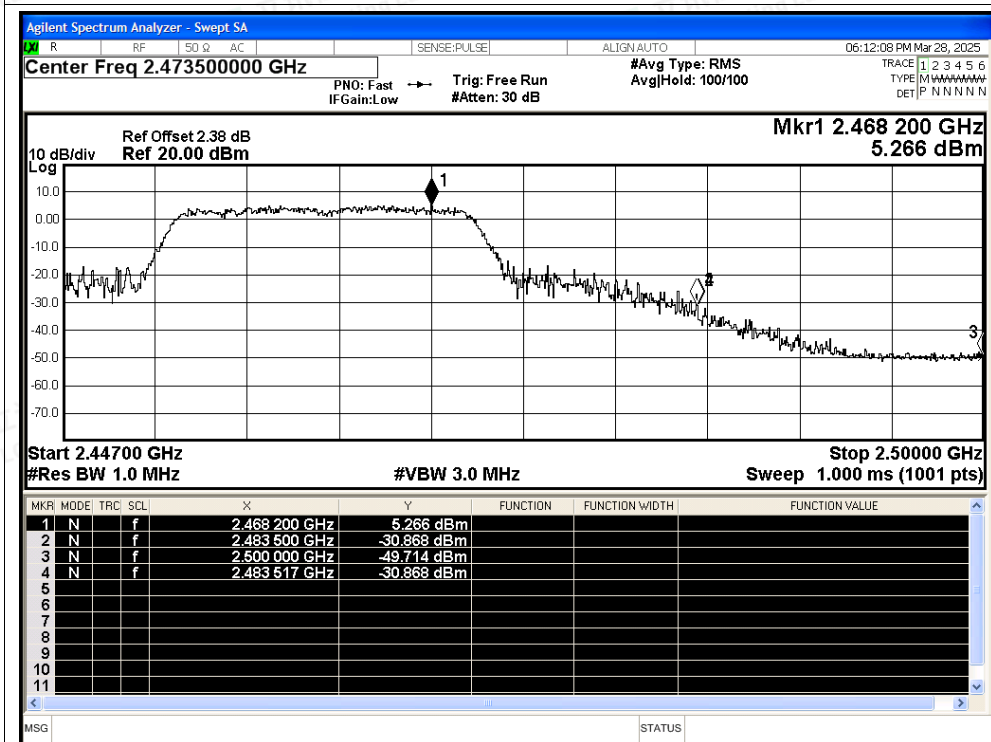
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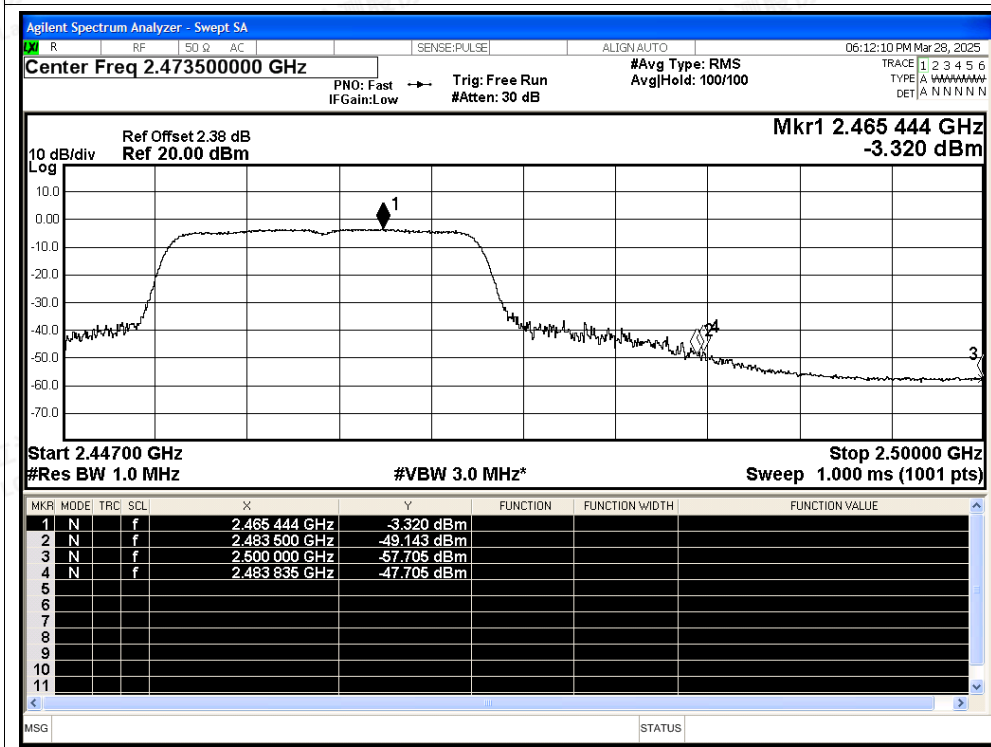
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Restrict Band NVNT n20 2462MHz Ant1 Peak



Restrict Band NVNT n20 2462MHz Ant1 Average



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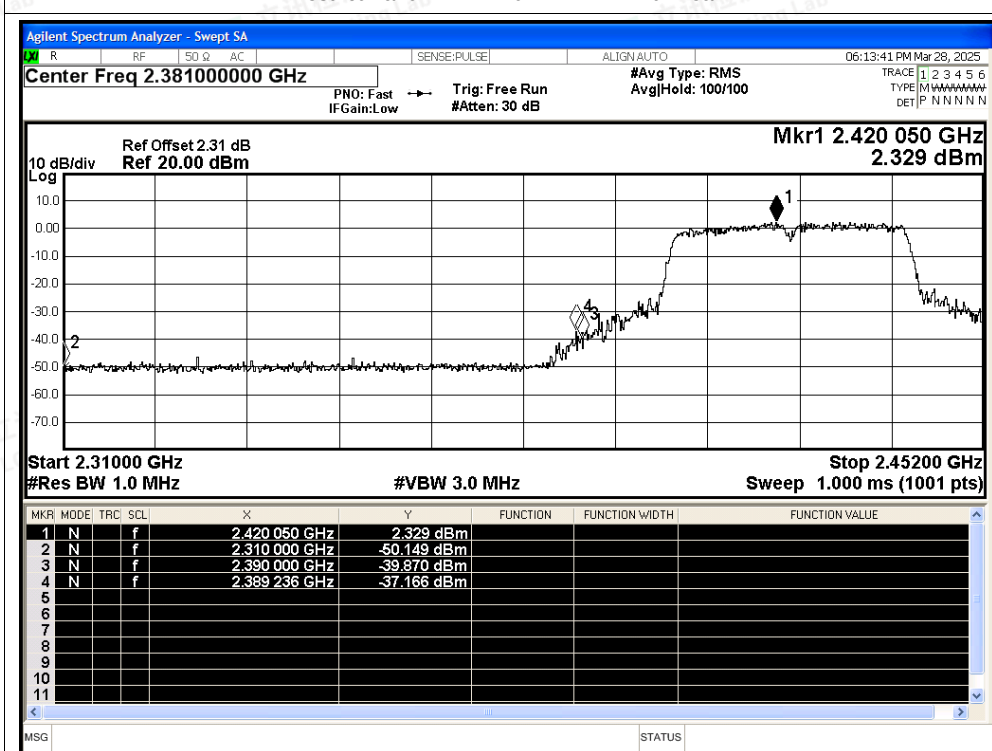
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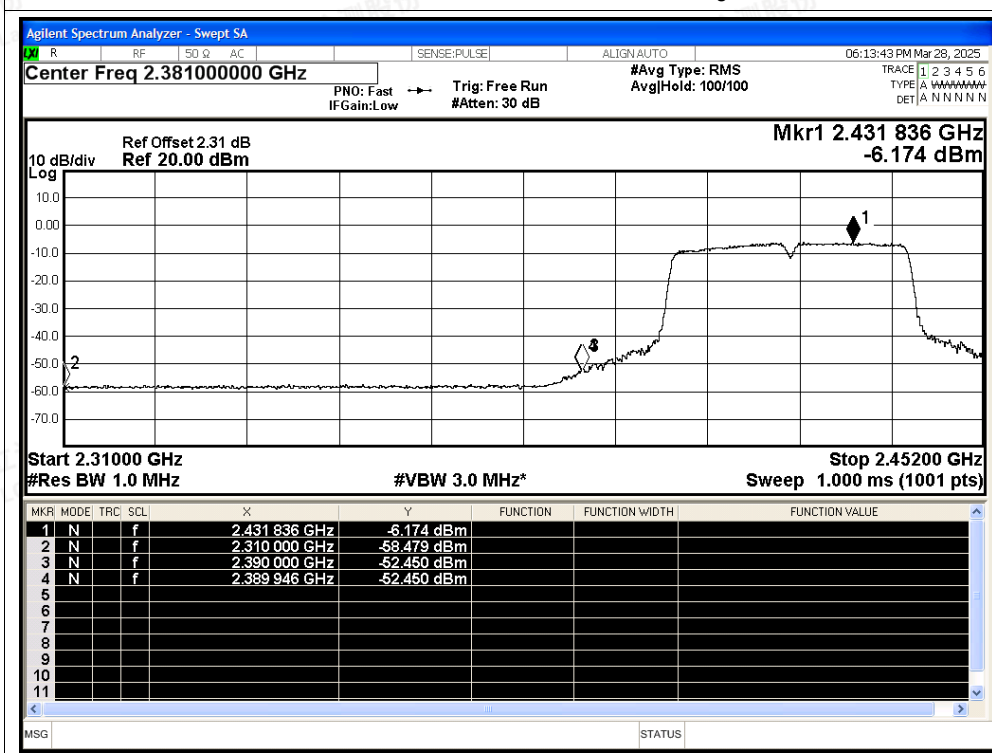
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Restrict Band NVNT n40 2422MHz Ant1 Peak



Restrict Band NVNT n40 2422MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

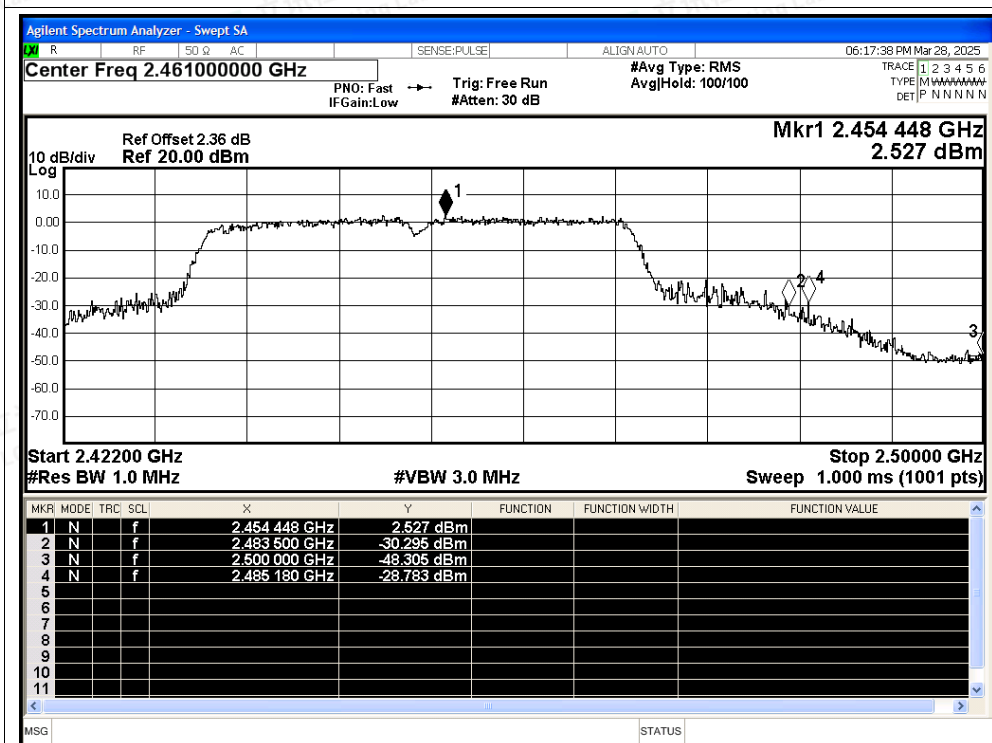
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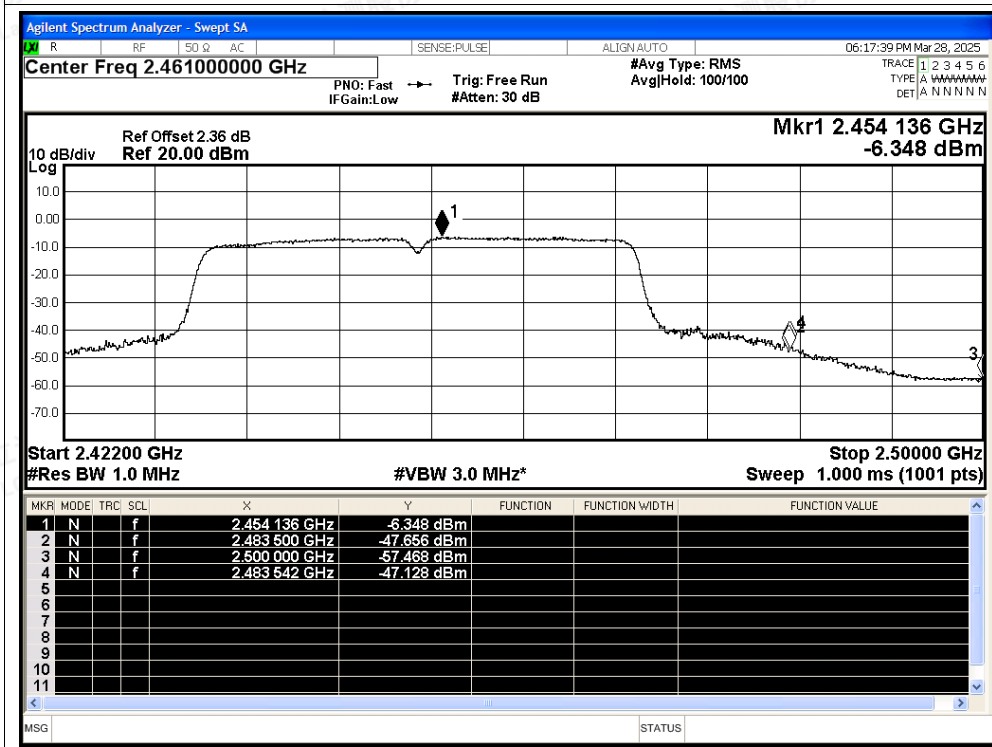
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Restrict Band NVNT n40 2452MHz Ant1 Peak



Restrict Band NVNT n40 2452MHz Ant1 Average



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