



Appendix C

RF Test Data for 2.4GWIFI (Conducted Measurement)

Product Name: Edge Computing Box

Test Model: APC3588

Environmental Conditions

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





C.1 -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.598	≥ 0.5	Pass
NVNT	b	2437	Ant1	7.592	≥ 0.5	Pass
NVNT	b	2462	Ant1	8.553	≥ 0.5	Pass
NVNT	g	2412	Ant1	16.078	≥ 0.5	Pass
NVNT	g	2437	Ant1	16.148	≥ 0.5	Pass
NVNT	g	2462	Ant1	16.077	≥ 0.5	Pass
NVNT	n20	2412	Ant1	17.012	≥ 0.5	Pass
NVNT	n20	2437	Ant1	17.026	≥ 0.5	Pass
NVNT	n20	2462	Ant1	17.243	≥ 0.5	Pass
NVNT	n40	2422	Ant1	35.21	≥ 0.5	Pass
NVNT	n40	2437	Ant1	35.613	≥ 0.5	Pass
NVNT	n40	2452	Ant1	35.498	≥ 0.5	Pass
NVNT	ax20	2412	Ant1	17.016	≥ 0.5	Pass
NVNT	ax20	2437	Ant1	17.393	≥ 0.5	Pass
NVNT	ax20	2462	Ant1	17.556	≥ 0.5	Pass
NVNT	ax40	2422	Ant1	35.023	≥ 0.5	Pass
NVNT	ax40	2437	Ant1	35.36	≥ 0.5	Pass
NVNT	ax40	2452	Ant1	35.368	≥ 0.5	Pass



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Scan code to check authenticity

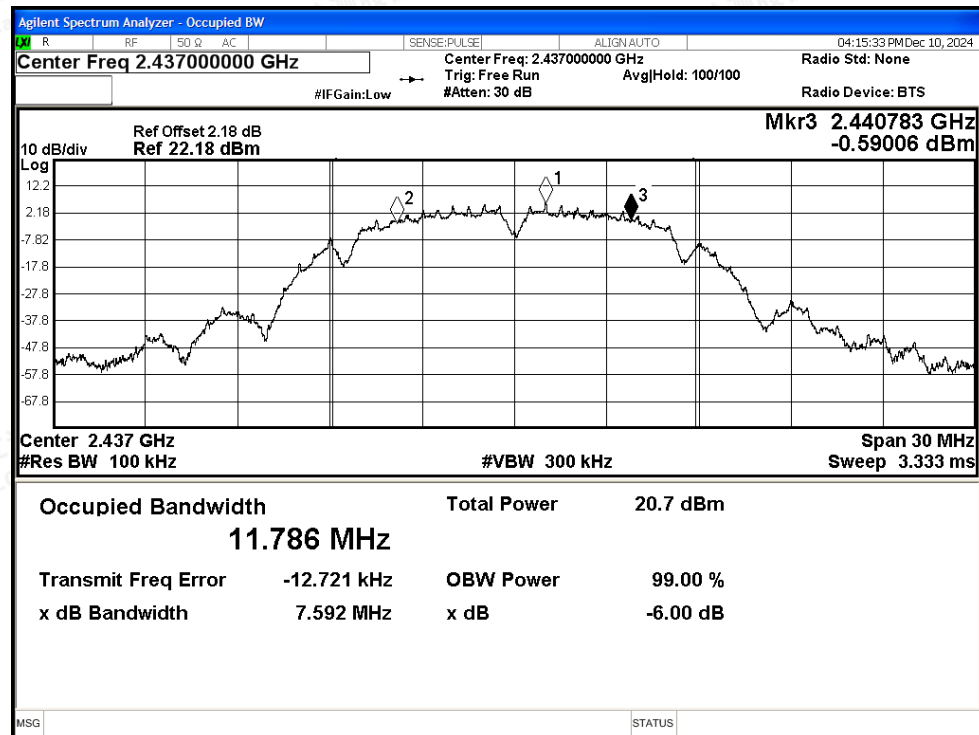


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant1



-6dB Bandwidth NVNT b 2437MHz Ant1



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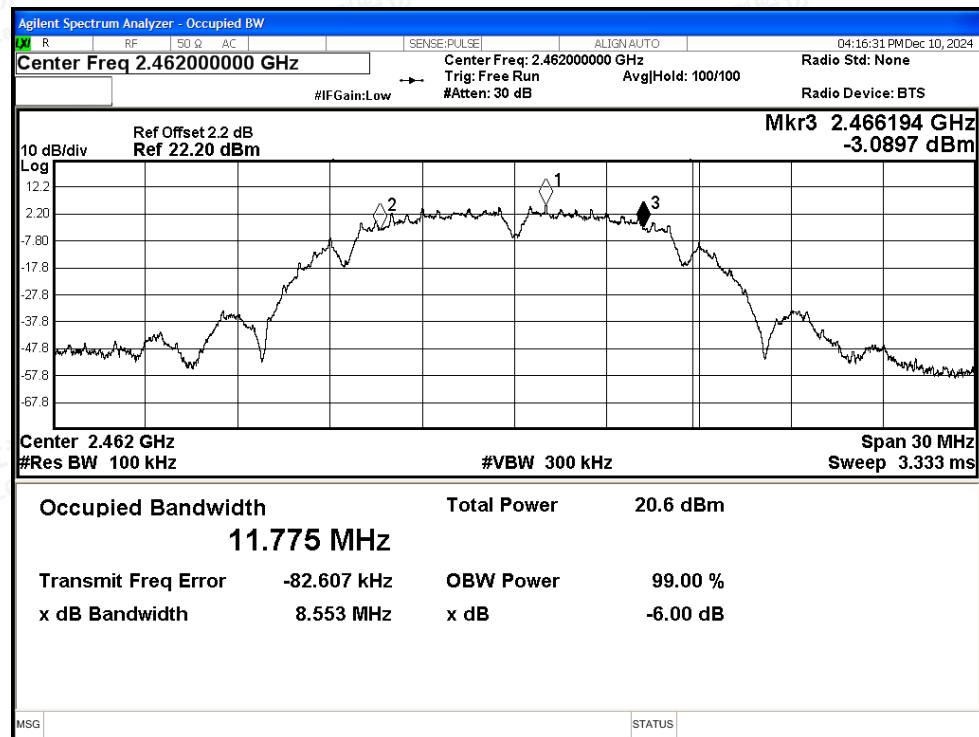
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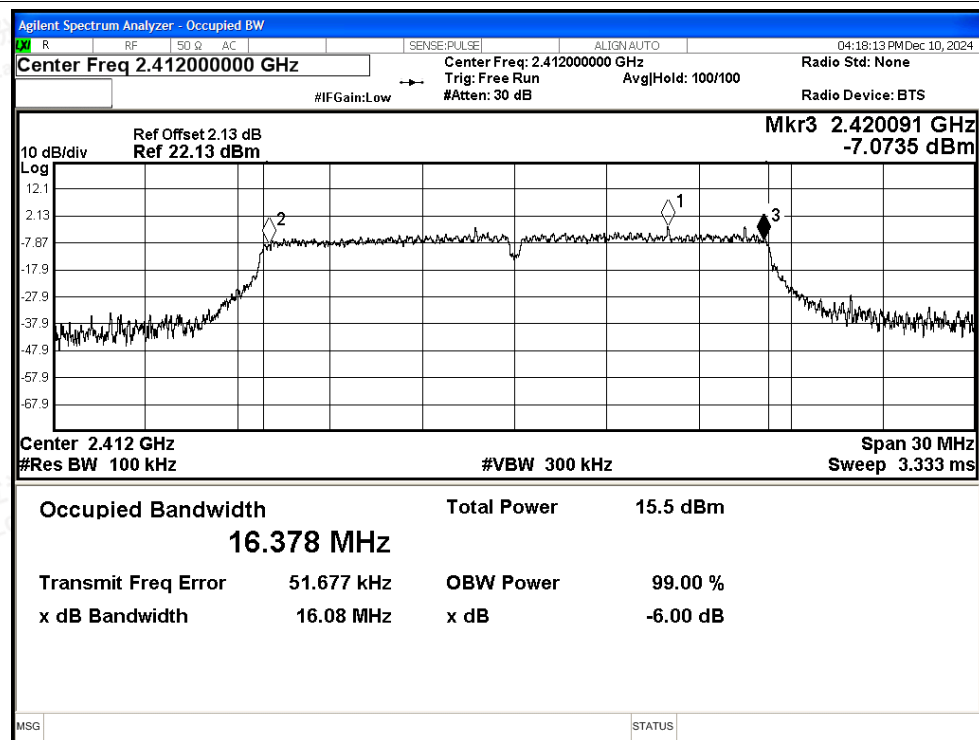
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-6dB Bandwidth NVNT b 2462MHz Ant1



-6dB Bandwidth NVNT g 2412MHz Ant1



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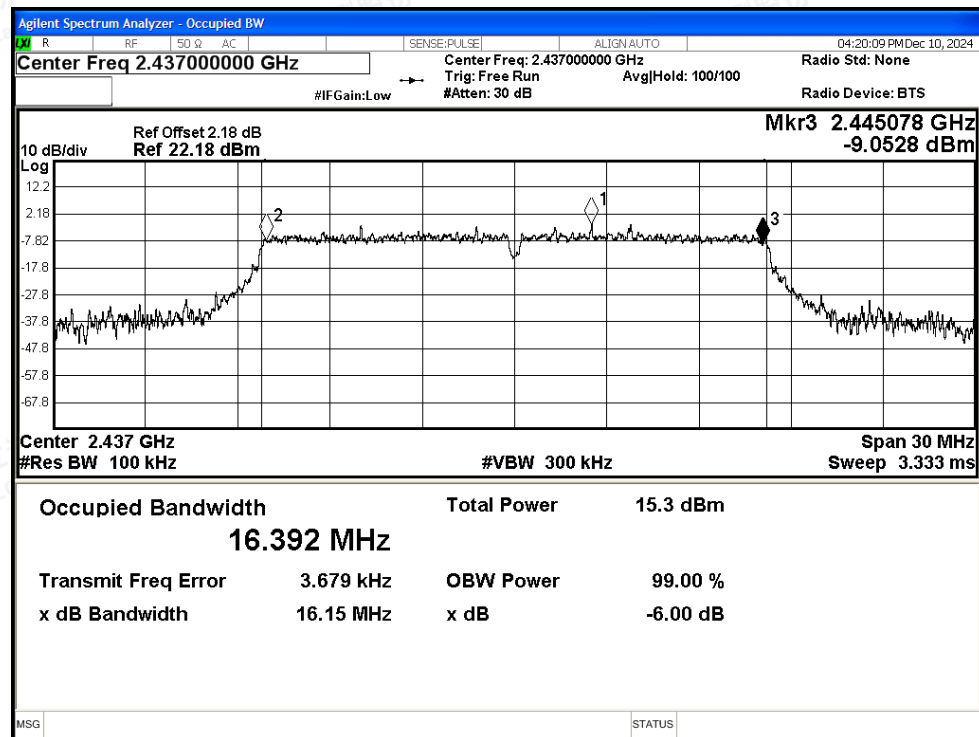
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

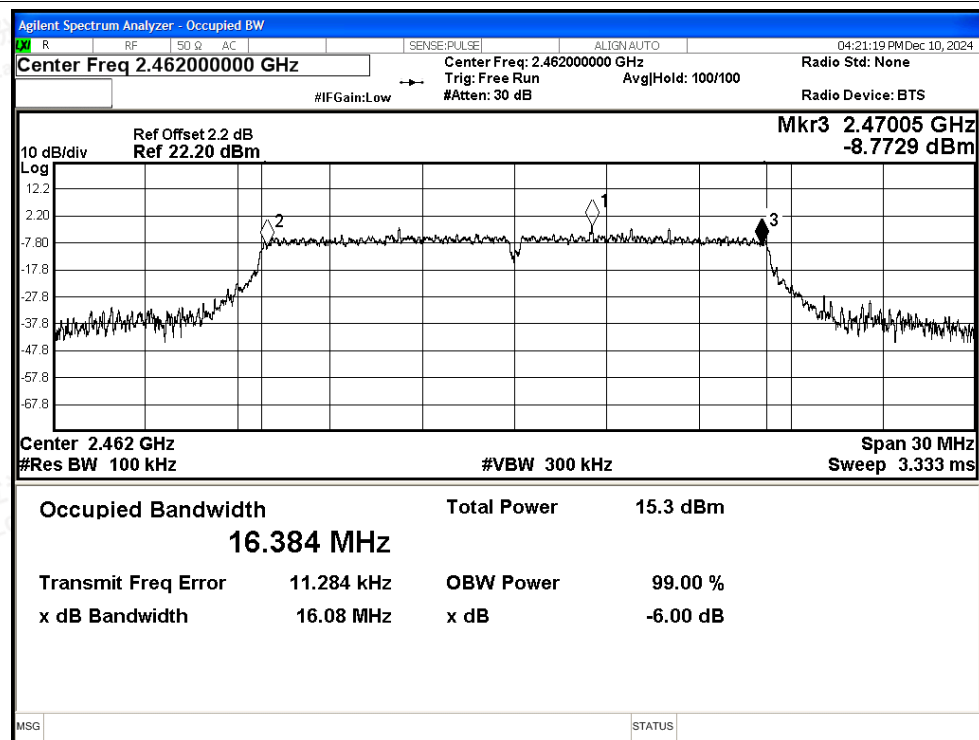
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-6dB Bandwidth NVNT g 2437MHz Ant1



-6dB Bandwidth NVNT g 2462MHz Ant1



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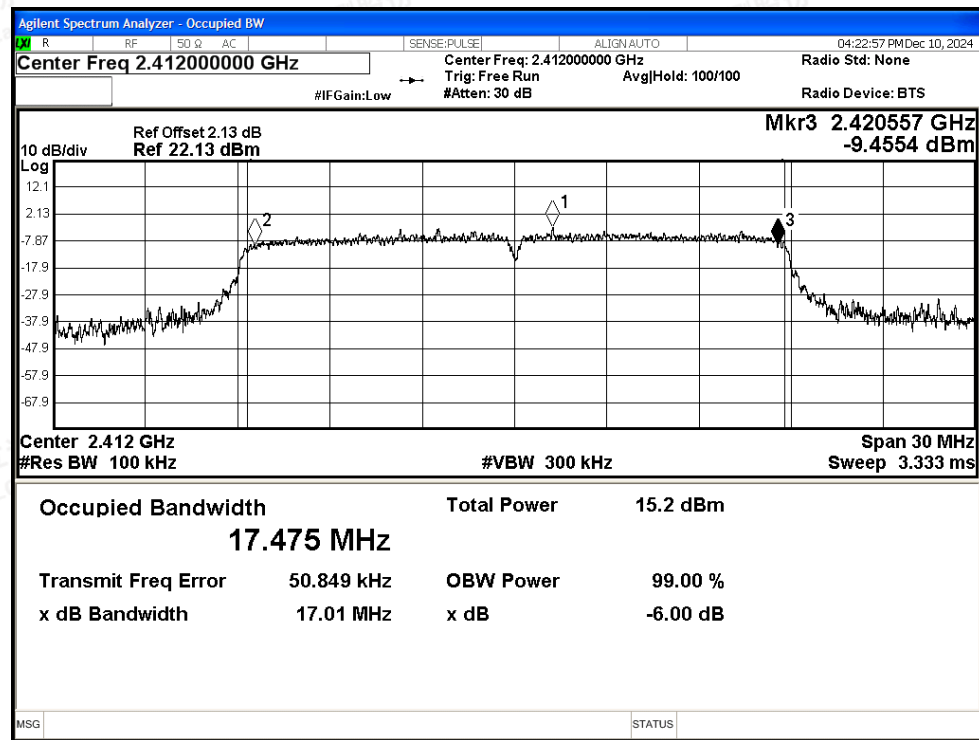
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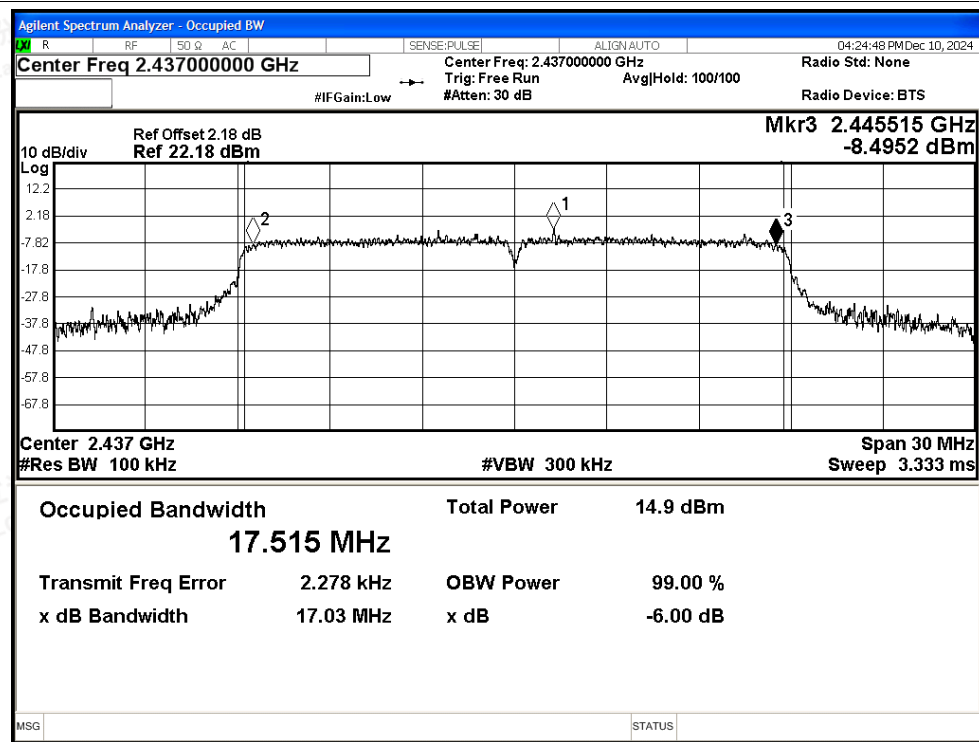
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-6dB Bandwidth NVNT n20 2412MHz Ant1



-6dB Bandwidth NVNT n20 2437MHz Ant1



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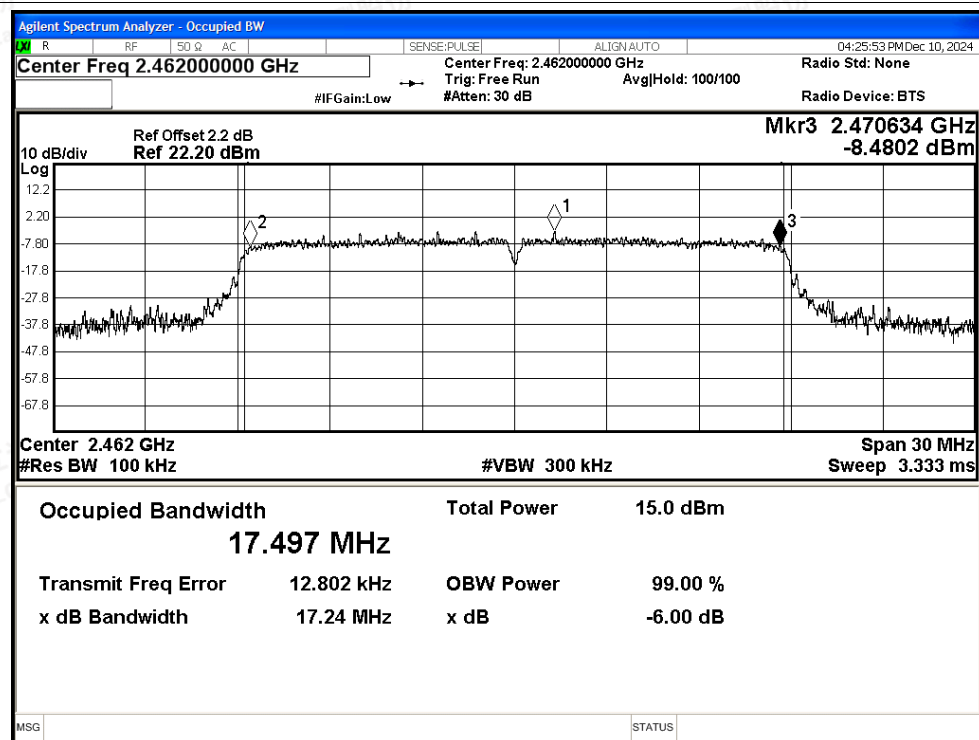
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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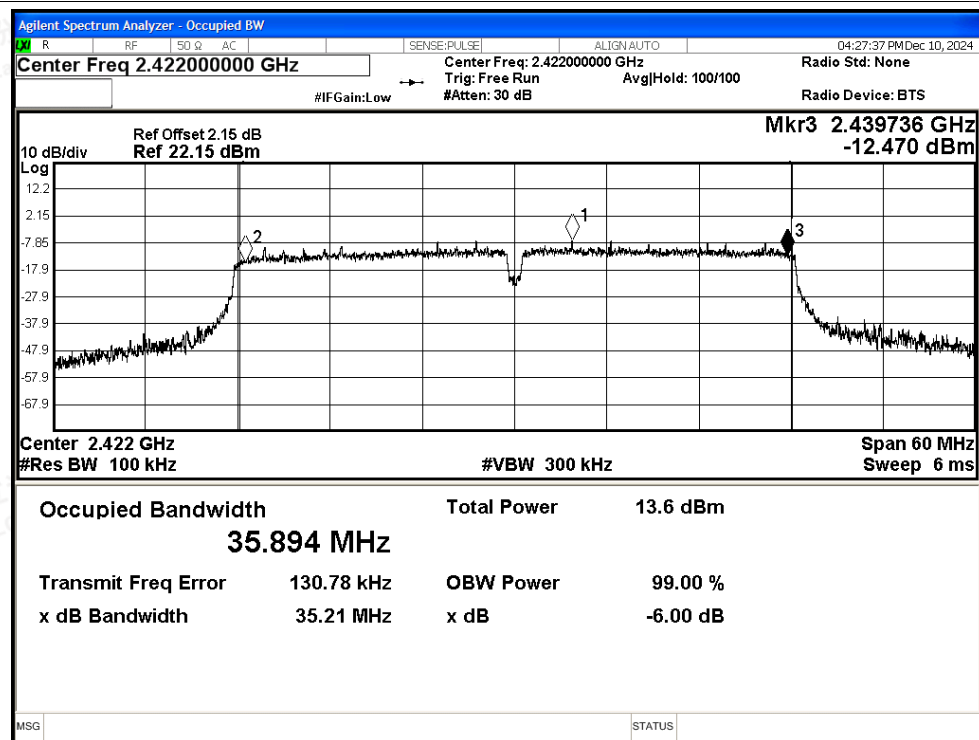
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-6dB Bandwidth NVNT n20 2462MHz Ant1



-6dB Bandwidth NVNT n40 2422MHz Ant1



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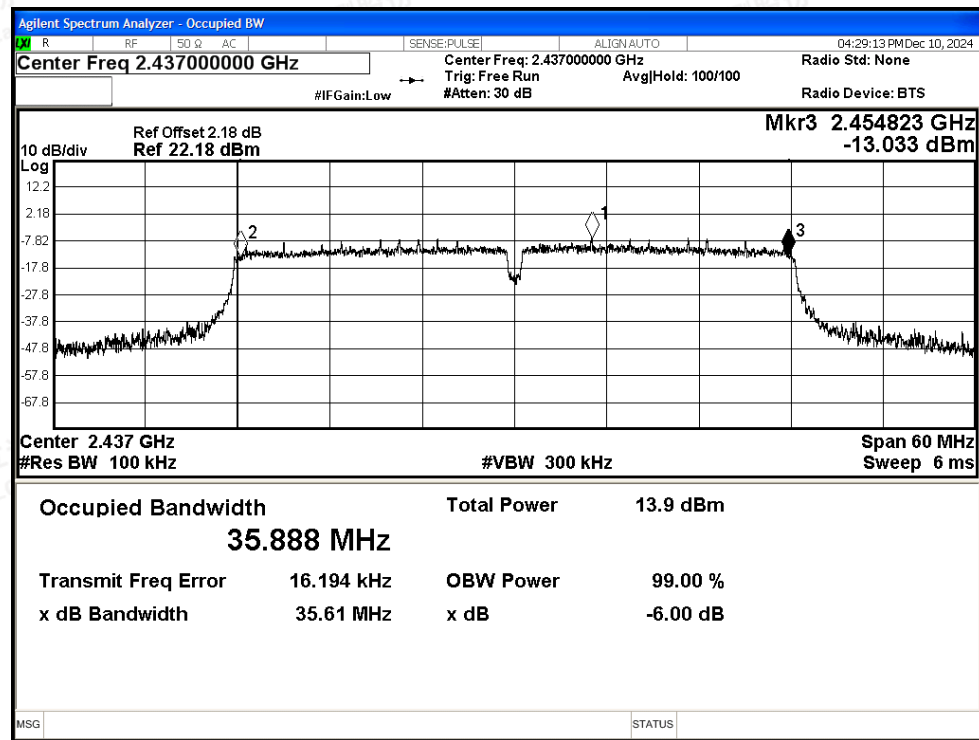
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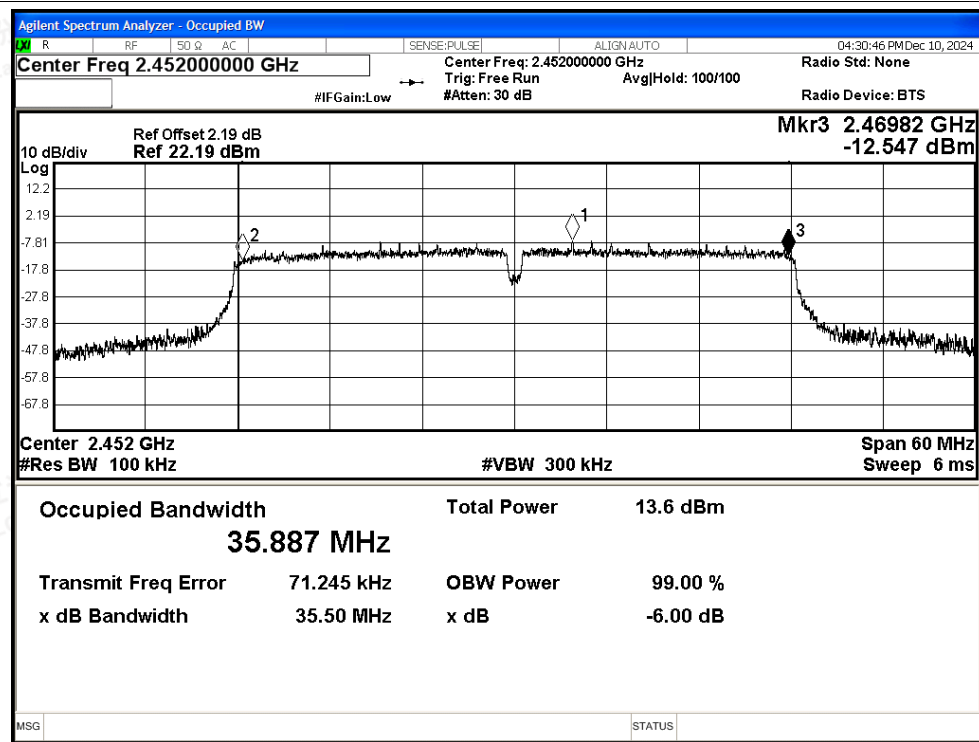
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-6dB Bandwidth NVNT n40 2437MHz Ant1



-6dB Bandwidth NVNT n40 2452MHz Ant1



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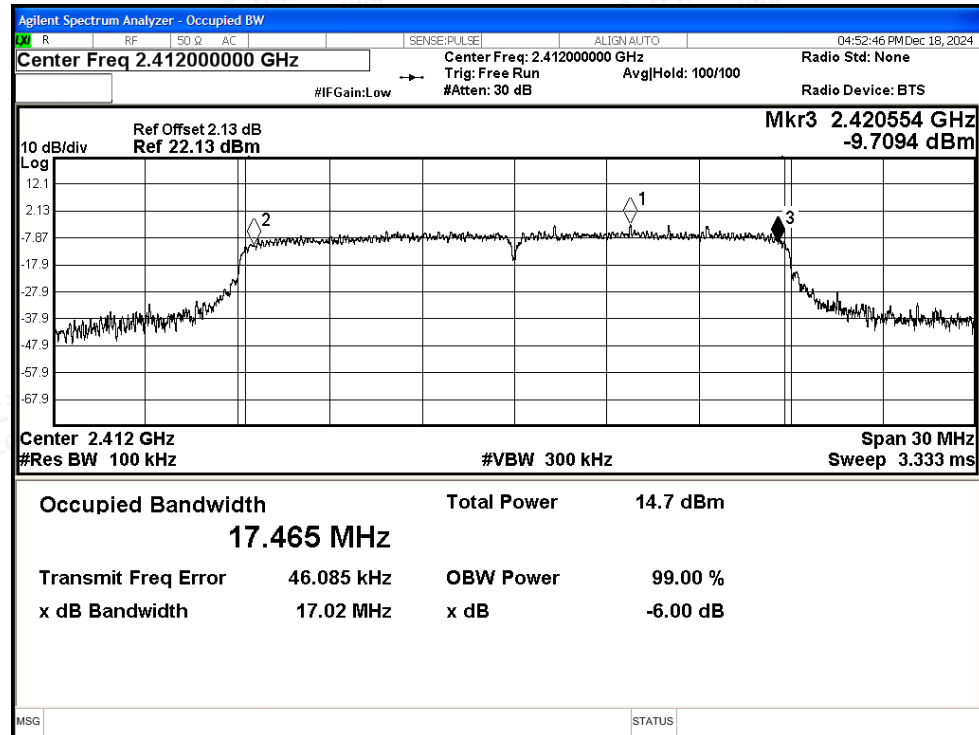
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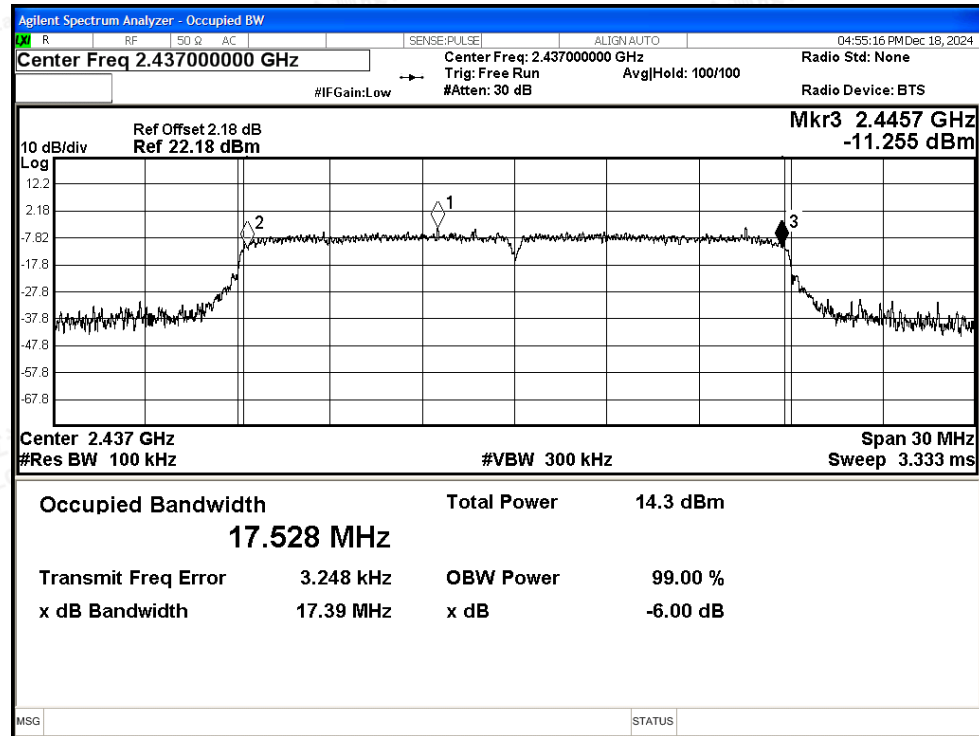


Test Graphs

-6dB Bandwidth NVNT ax20 2412MHz Ant1



-6dB Bandwidth NVNT ax20 2437MHz Ant1



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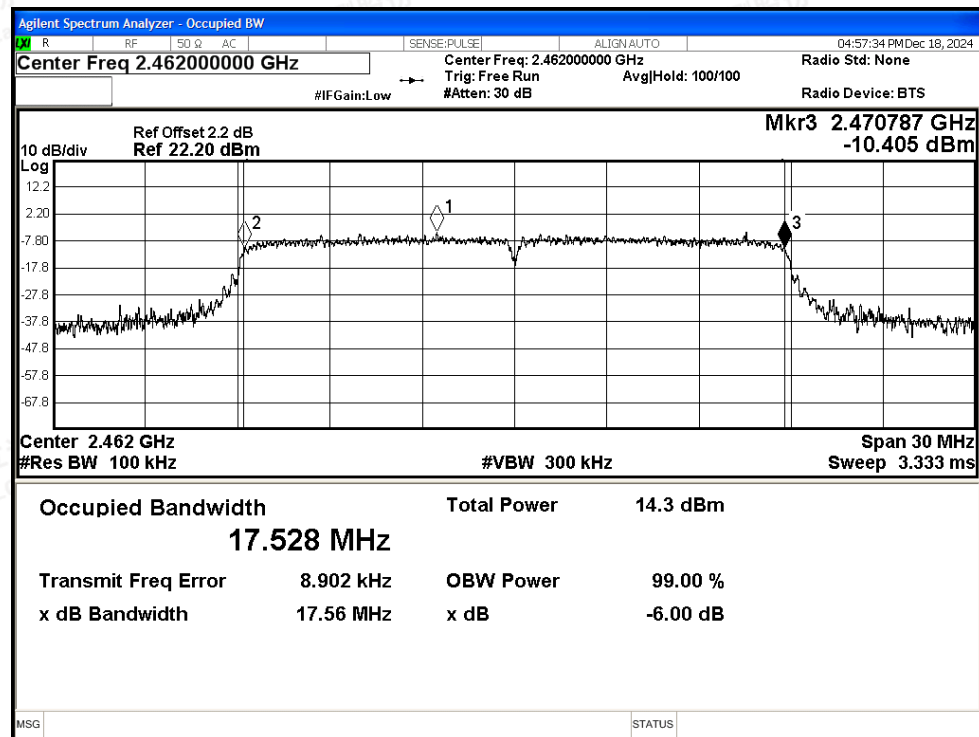
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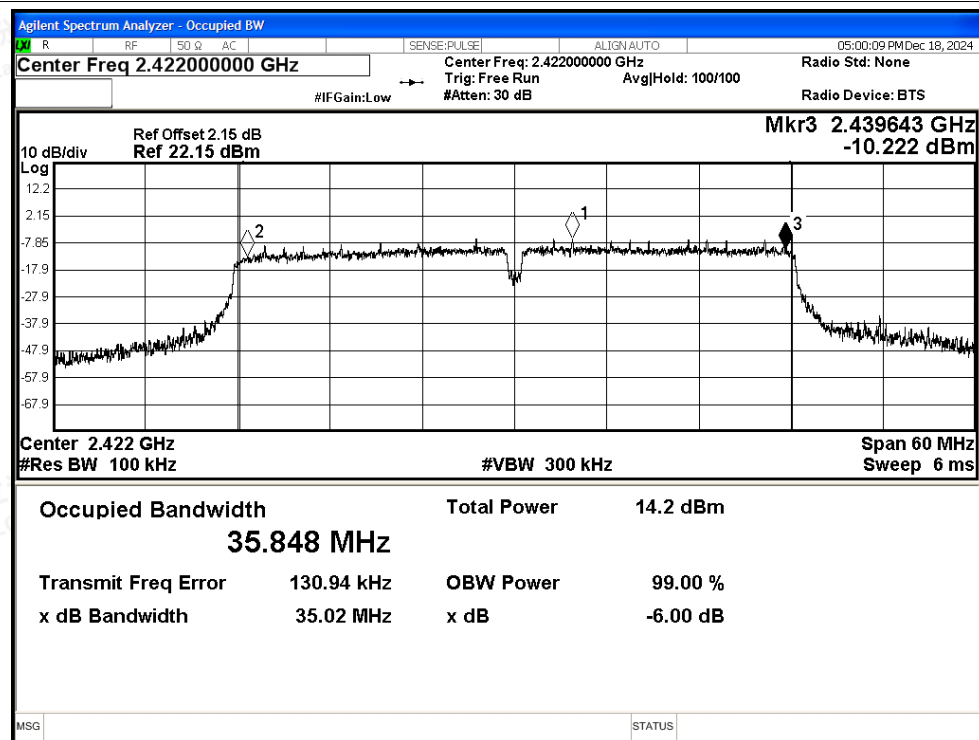
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-6dB Bandwidth NVNT ax20 2462MHz Ant1



-6dB Bandwidth NVNT ax40 2422MHz Ant1



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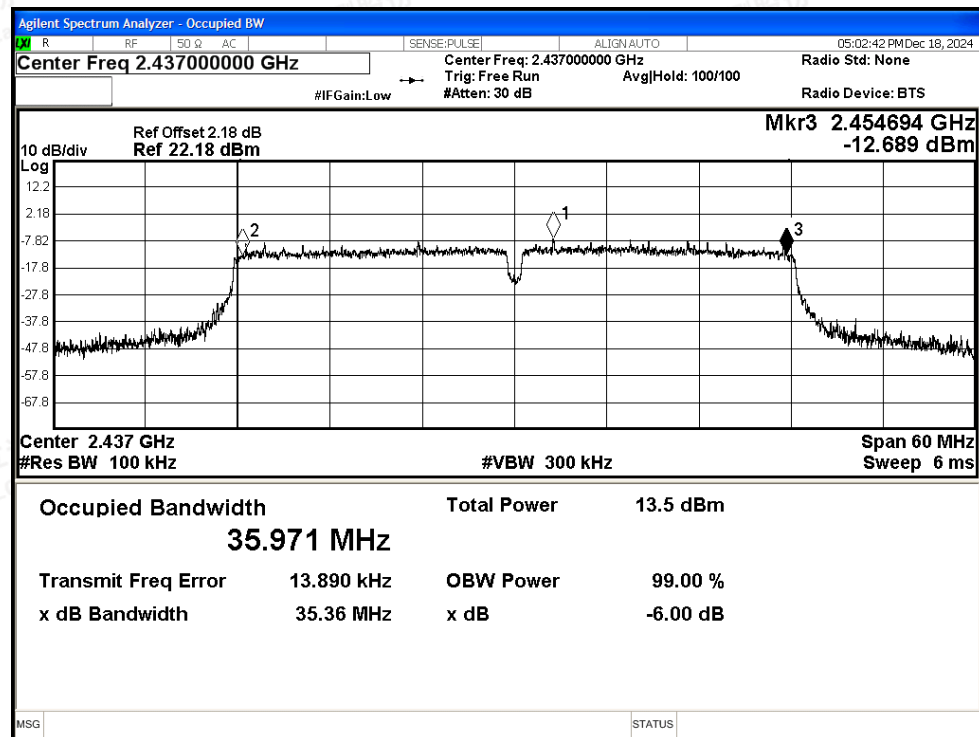
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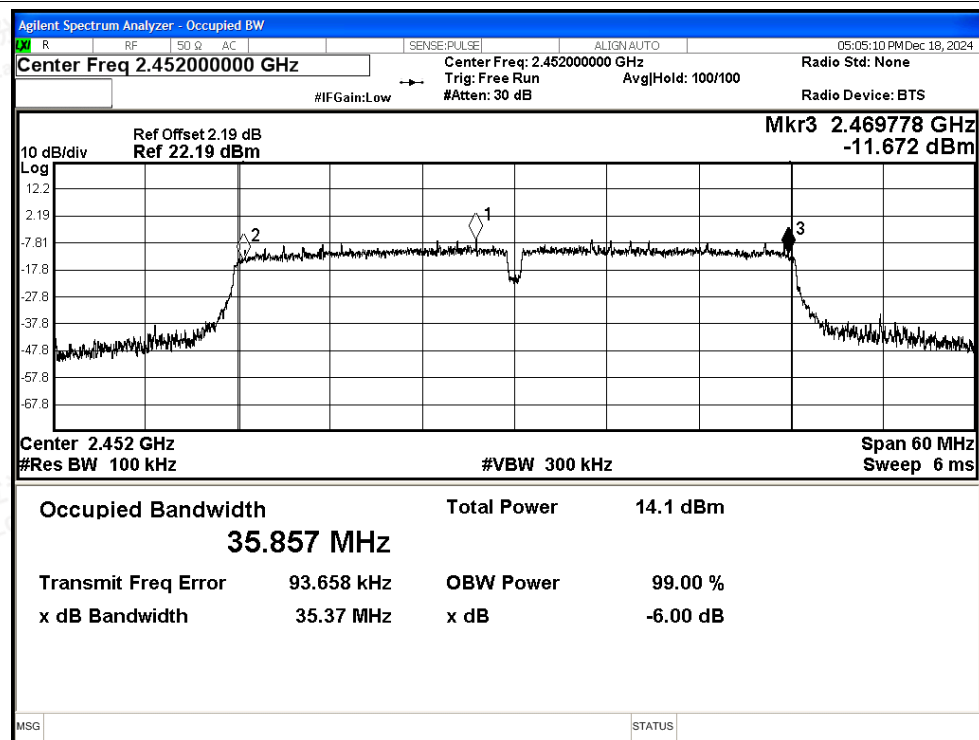
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-6dB Bandwidth NVNT ax40 2437MHz Ant1



-6dB Bandwidth NVNT ax40 2452MHz Ant1



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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant2	7.682	≥ 0.5	Pass
NVNT	b	2437	Ant2	7.851	≥ 0.5	Pass
NVNT	b	2462	Ant2	8.423	≥ 0.5	Pass
NVNT	g	2412	Ant2	16.442	≥ 0.5	Pass
NVNT	g	2437	Ant2	16.435	≥ 0.5	Pass
NVNT	g	2462	Ant2	16.296	≥ 0.5	Pass
NVNT	n20	2412	Ant2	17.306	≥ 0.5	Pass
NVNT	n20	2437	Ant2	17.571	≥ 0.5	Pass
NVNT	n20	2462	Ant2	16.996	≥ 0.5	Pass
NVNT	n40	2422	Ant2	34.054	≥ 0.5	Pass
NVNT	n40	2437	Ant2	36.407	≥ 0.5	Pass
NVNT	n40	2452	Ant2	36.156	≥ 0.5	Pass
NVNT	ax20	2412	Ant2	17.095	≥ 0.5	Pass
NVNT	ax20	2437	Ant2	17.298	≥ 0.5	Pass
NVNT	ax20	2462	Ant2	17.202	≥ 0.5	Pass
NVNT	ax40	2422	Ant2	35.379	≥ 0.5	Pass
NVNT	ax40	2437	Ant2	35.312	≥ 0.5	Pass
NVNT	ax40	2452	Ant2	35.484	≥ 0.5	Pass



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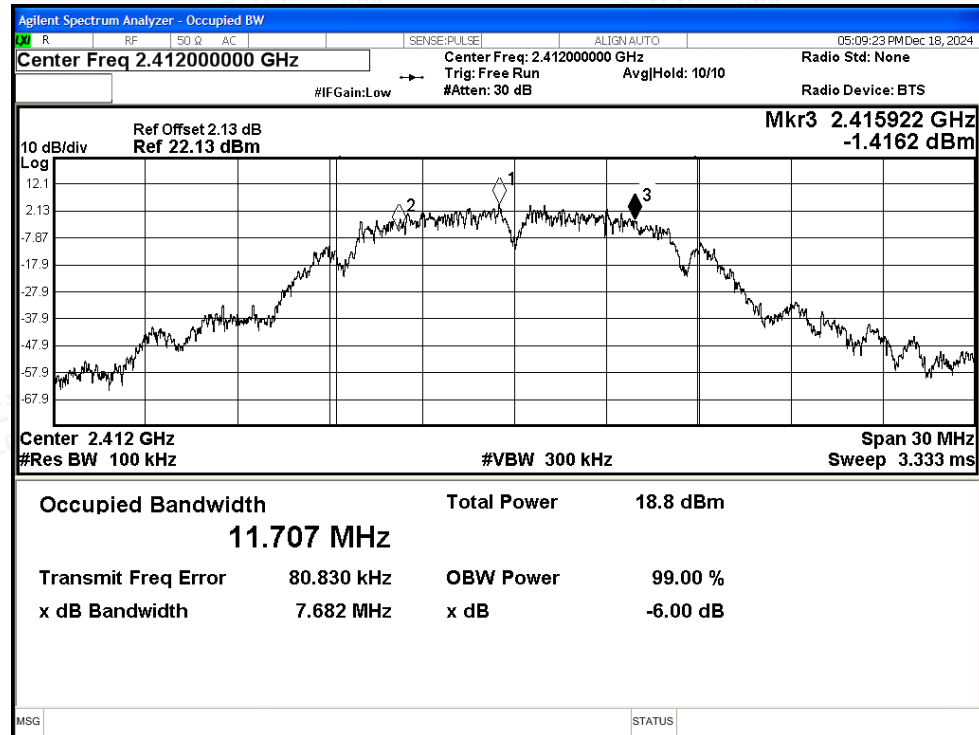
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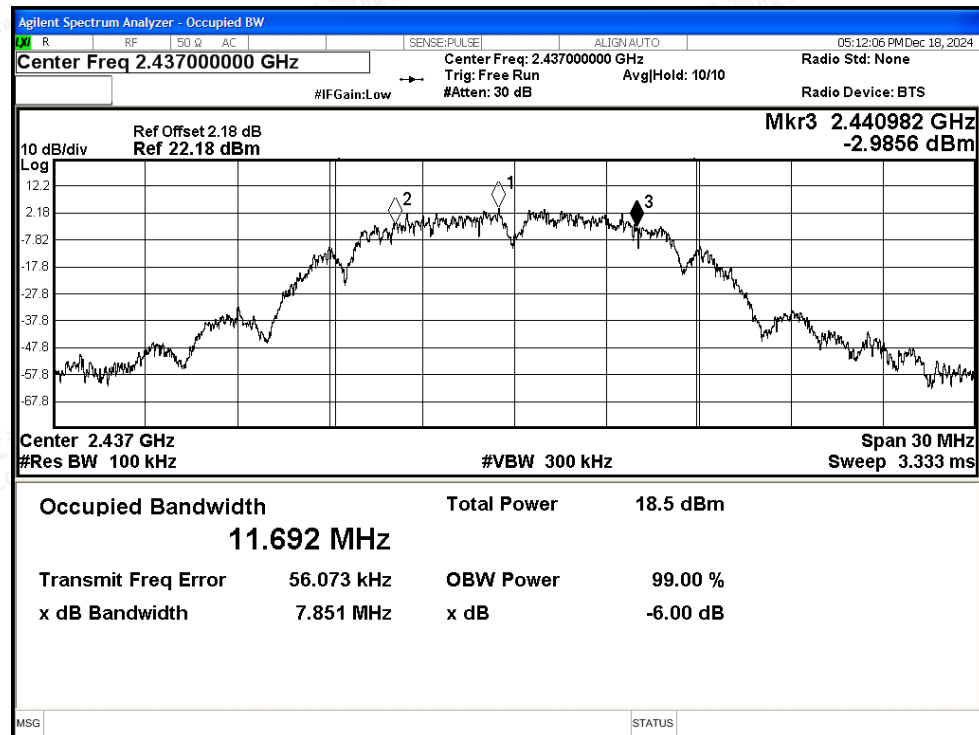


Test Graphs

-6dB Bandwidth NVNT b 2412MHz Ant2



-6dB Bandwidth NVNT b 2437MHz Ant2



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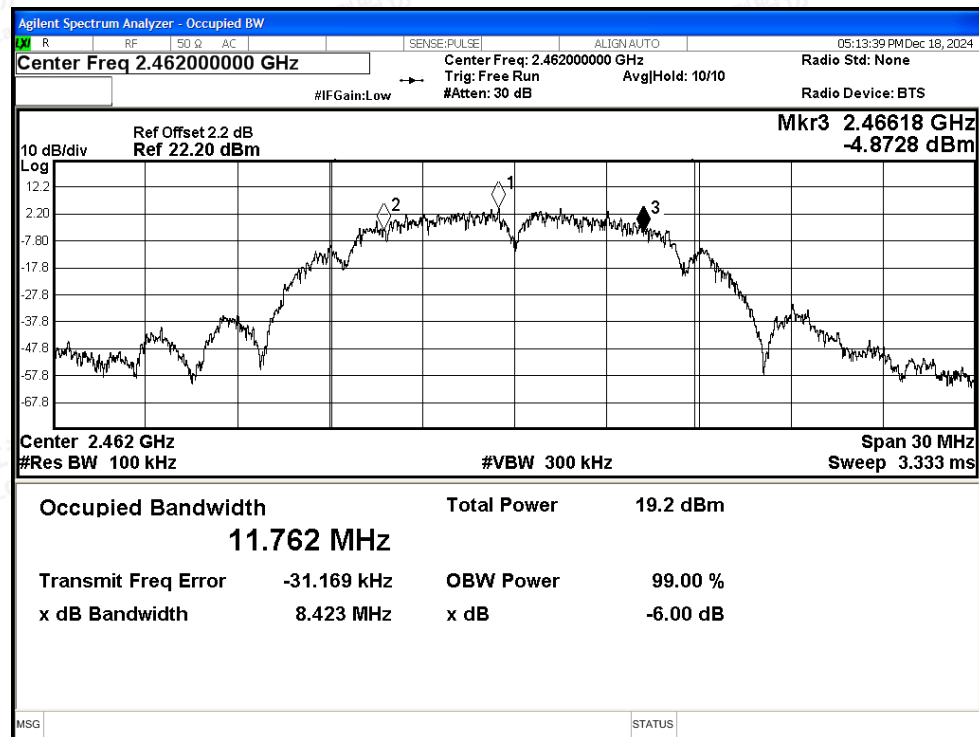
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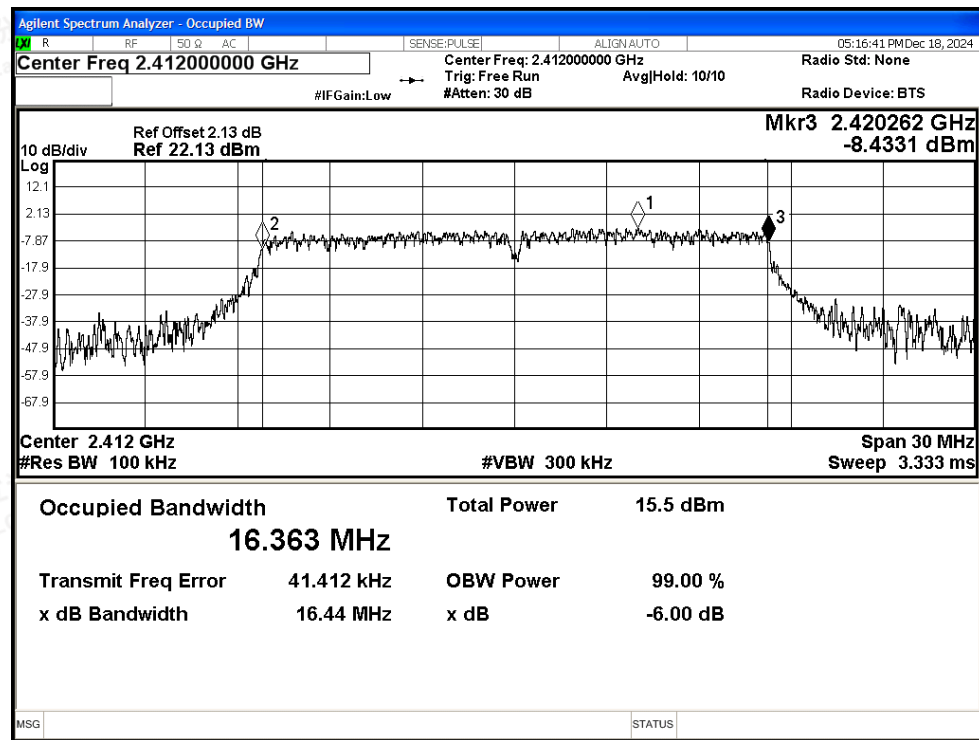
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-6dB Bandwidth NVNT b 2462MHz Ant2



-6dB Bandwidth NVNT g 2412MHz Ant2



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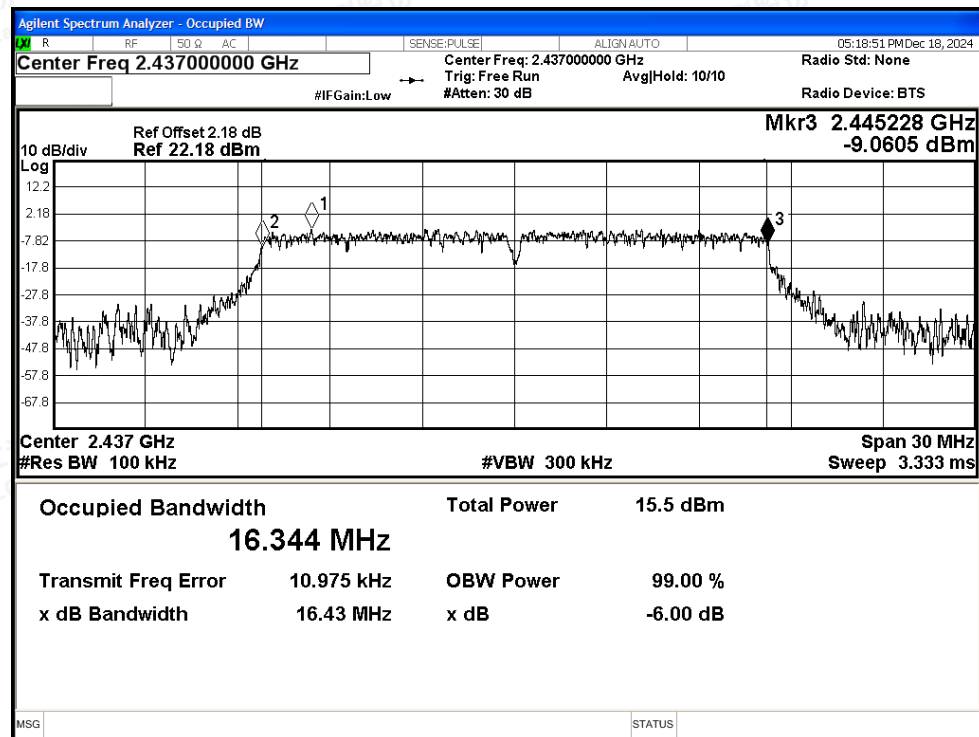
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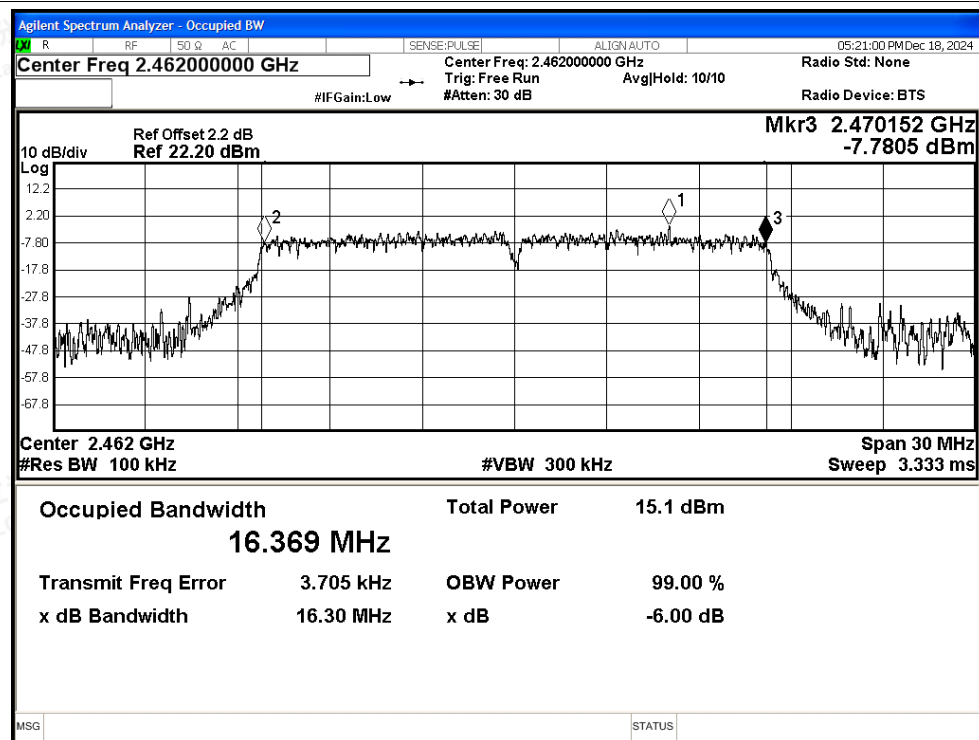
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-6dB Bandwidth NVNT g 2437MHz Ant2



-6dB Bandwidth NVNT g 2462MHz Ant2



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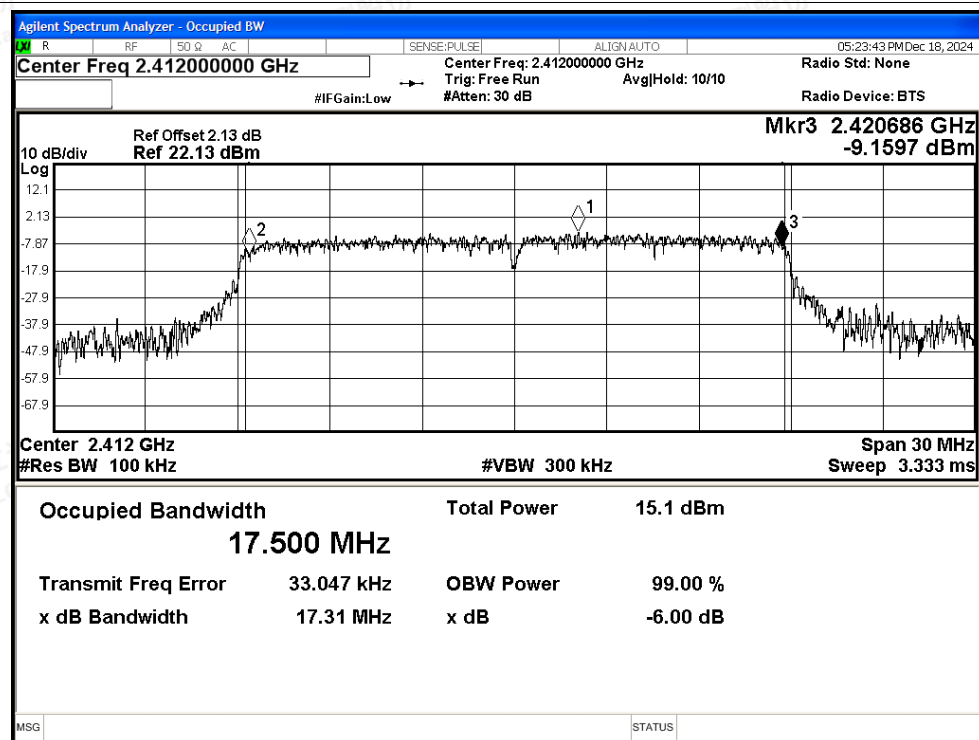
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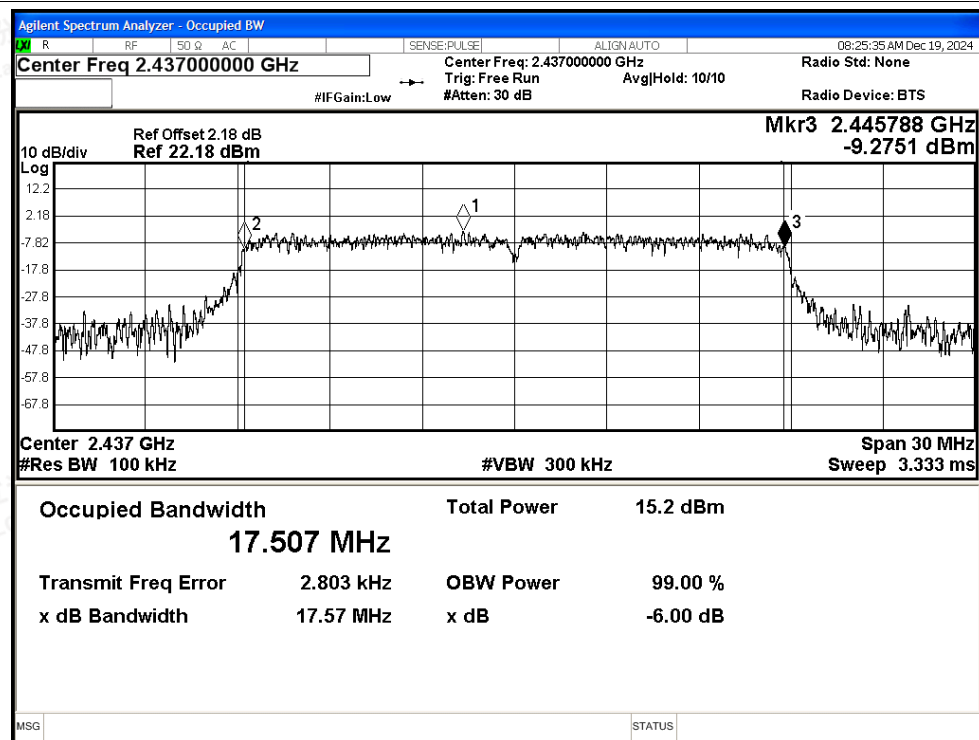
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-6dB Bandwidth NVNT n20 2412MHz Ant2



-6dB Bandwidth NVNT n20 2437MHz Ant2



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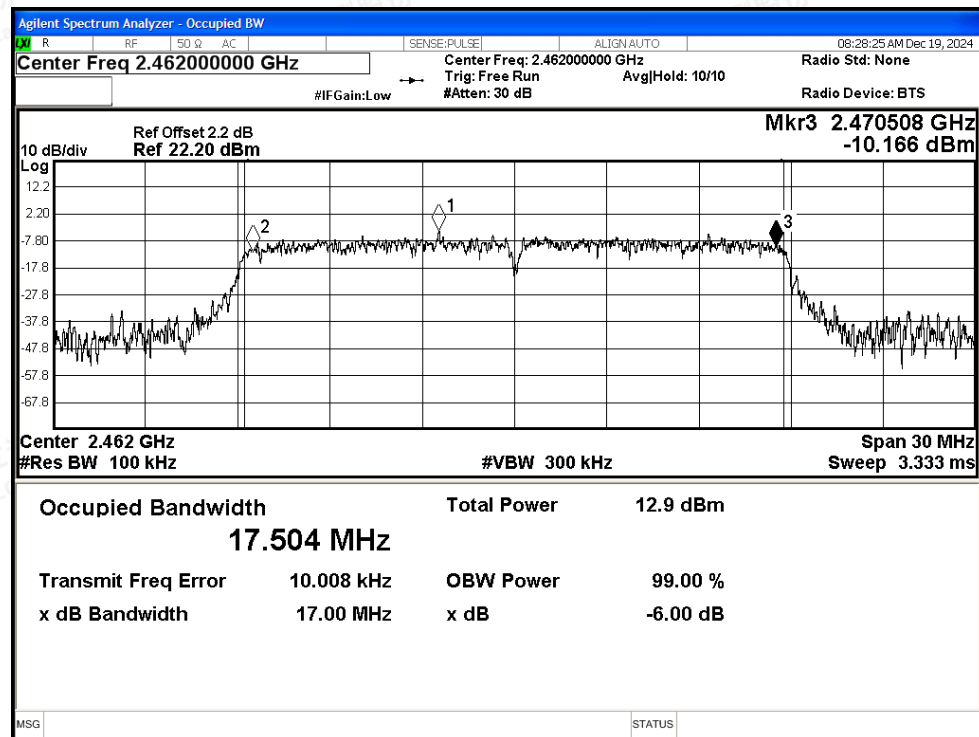
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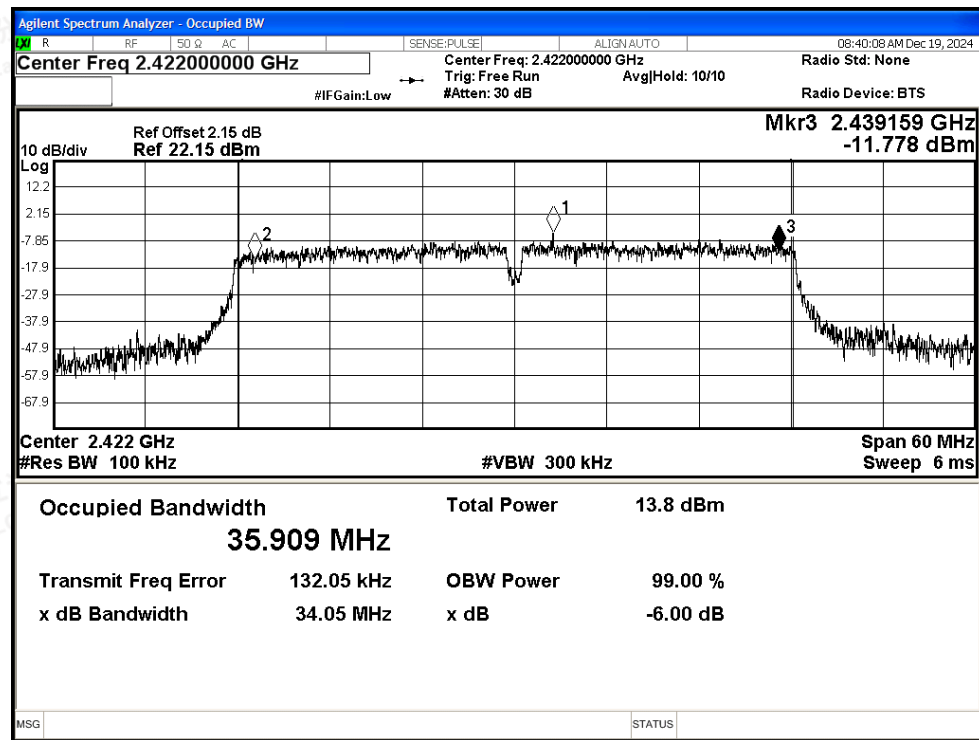
Scan code to check authenticity



-6dB Bandwidth NVNT n20 2462MHz Ant2



-6dB Bandwidth NVNT n40 2422MHz Ant2



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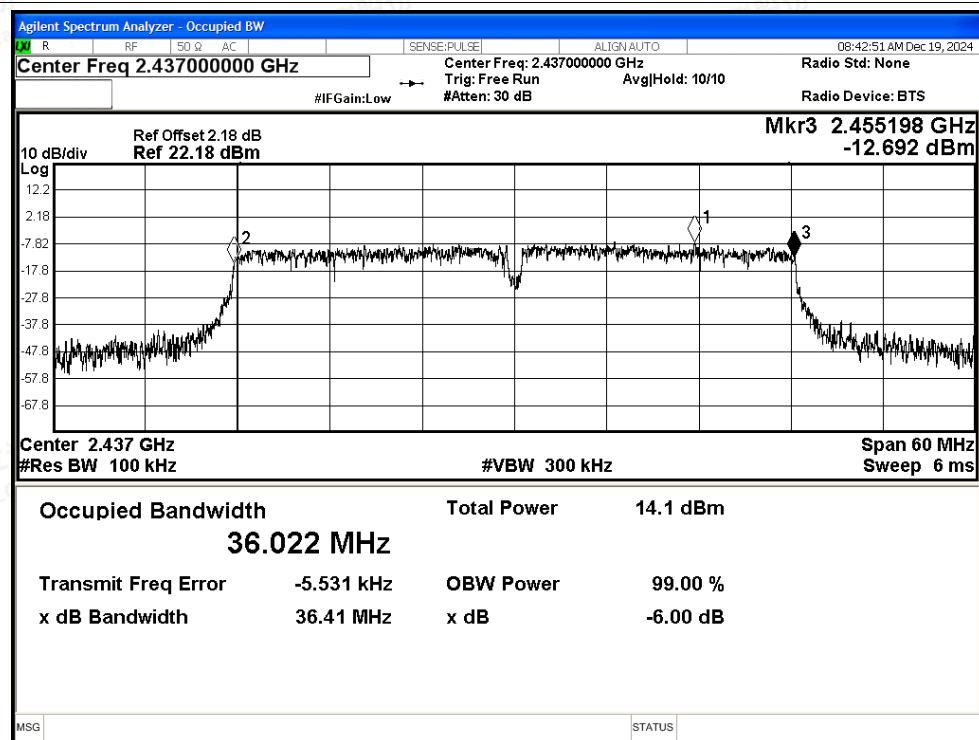
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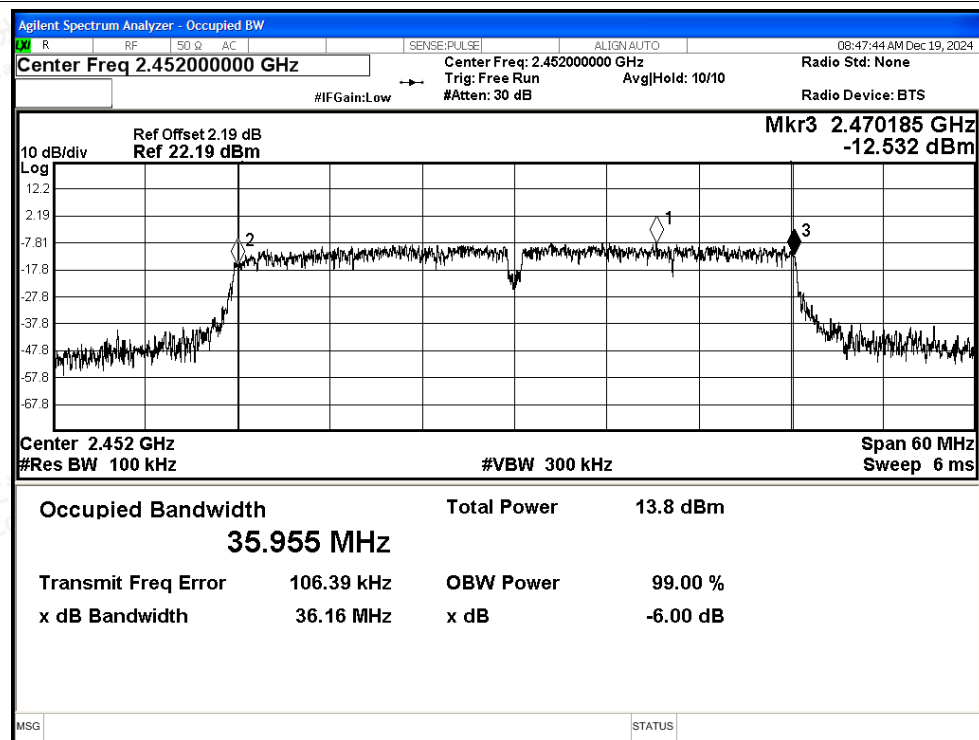
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-6dB Bandwidth NVNT n40 2437MHz Ant2



-6dB Bandwidth NVNT n40 2452MHz Ant2



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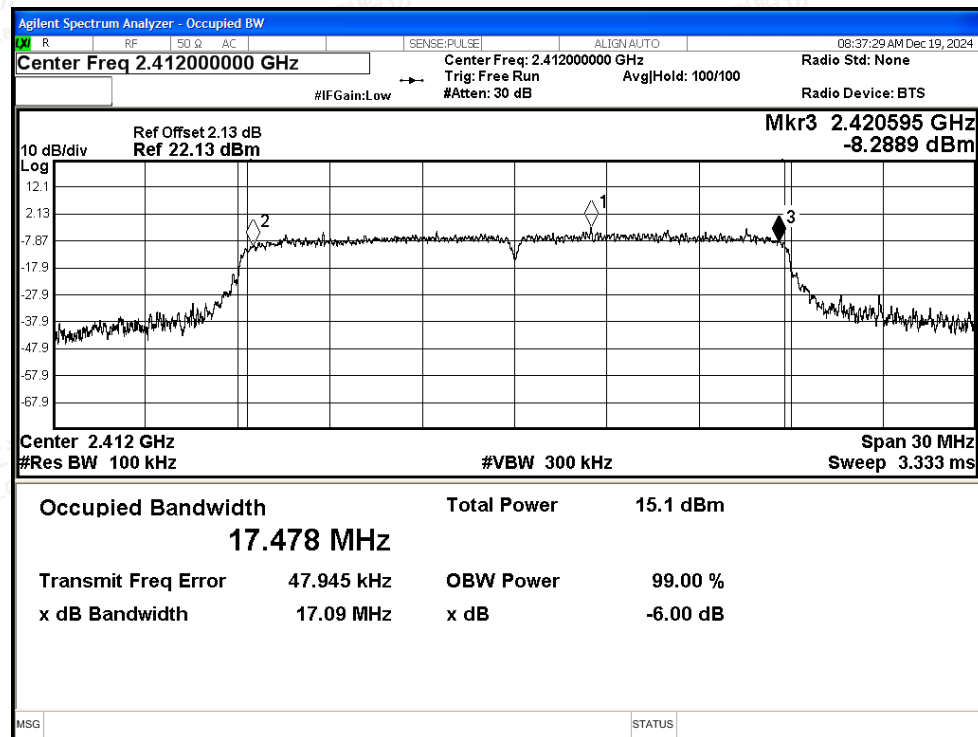
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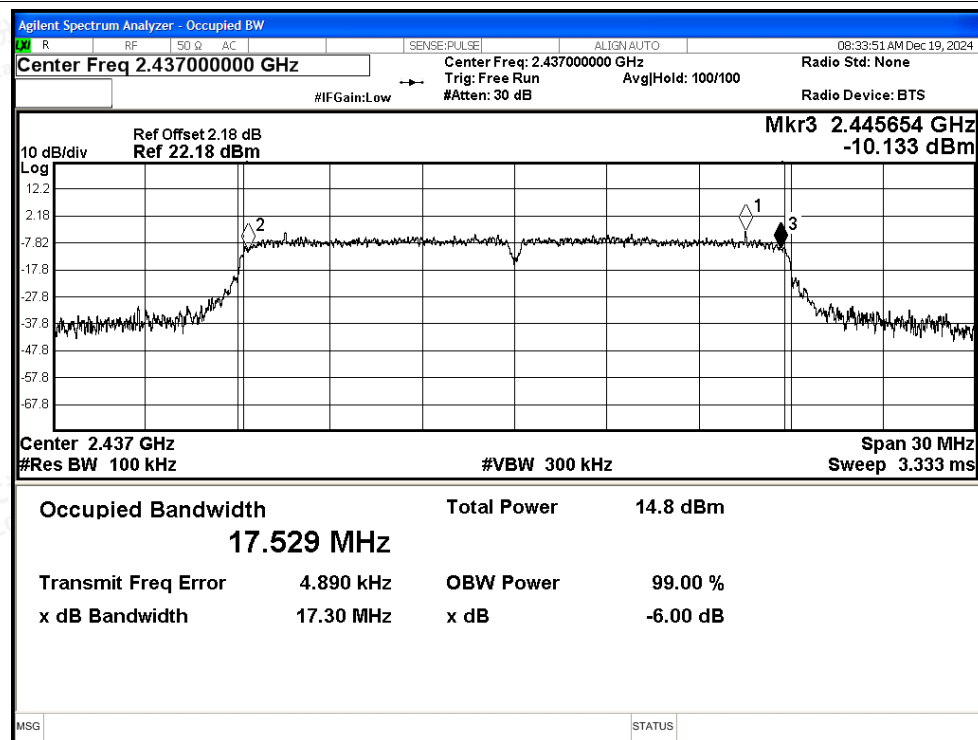
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 2412MHz Ant2



-6dB Bandwidth NVNT ax20 2437MHz Ant2



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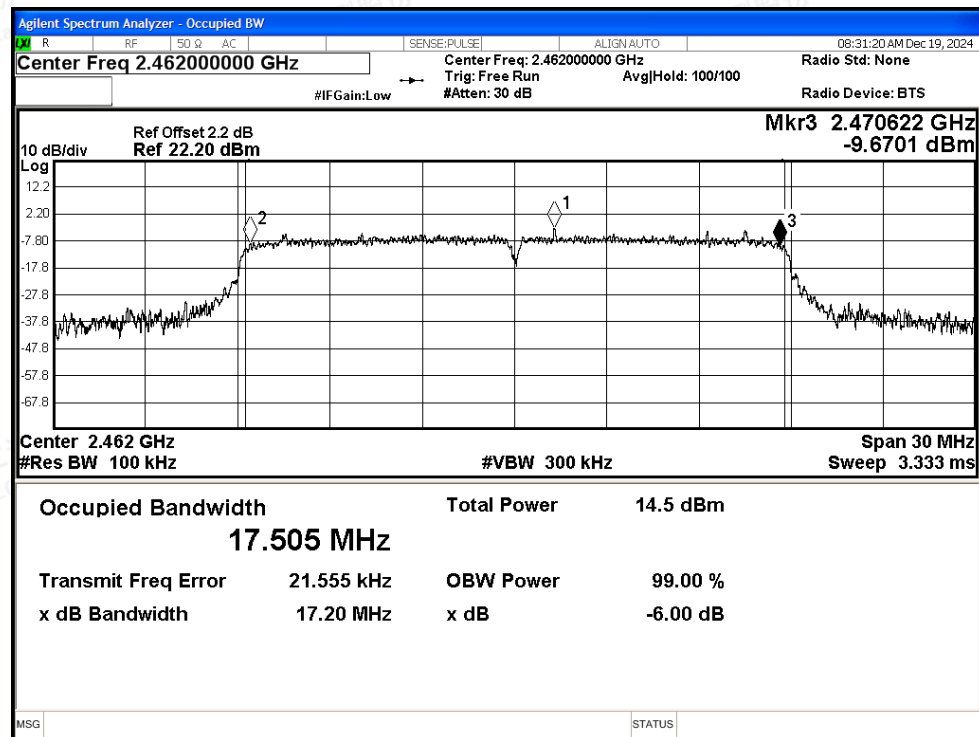
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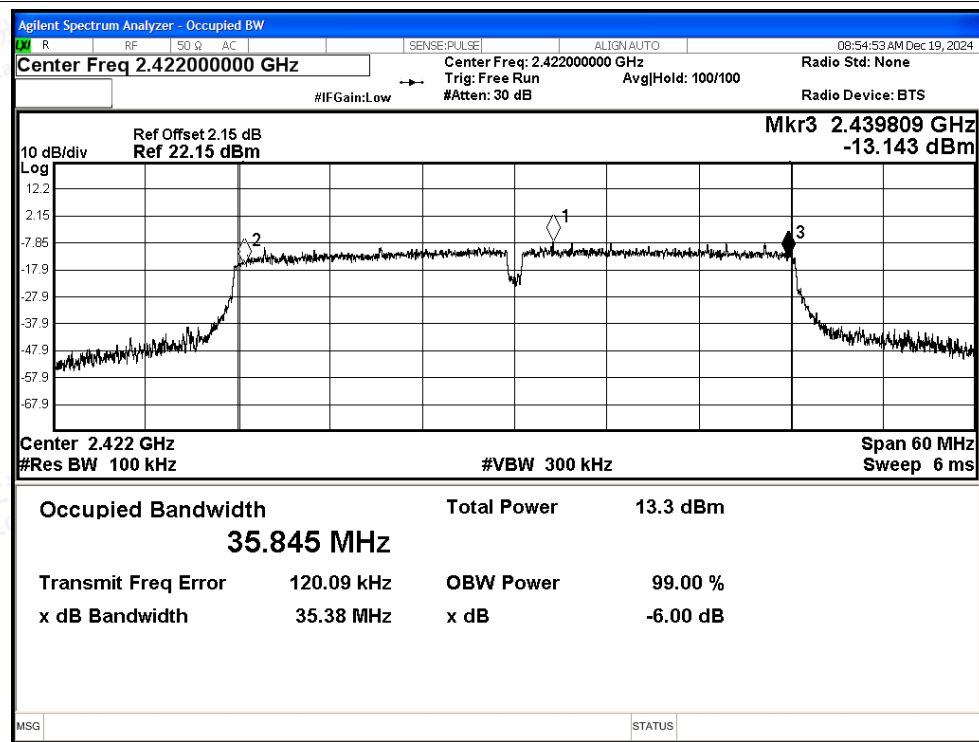
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 2462MHz Ant2



-6dB Bandwidth NVNT ax40 2422MHz Ant2



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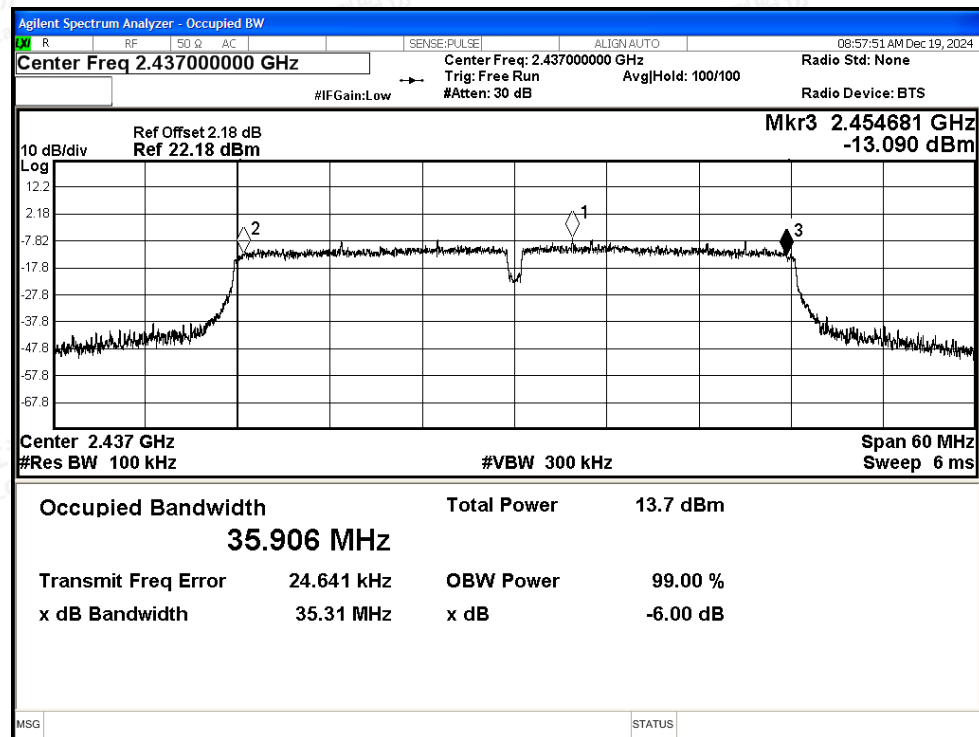
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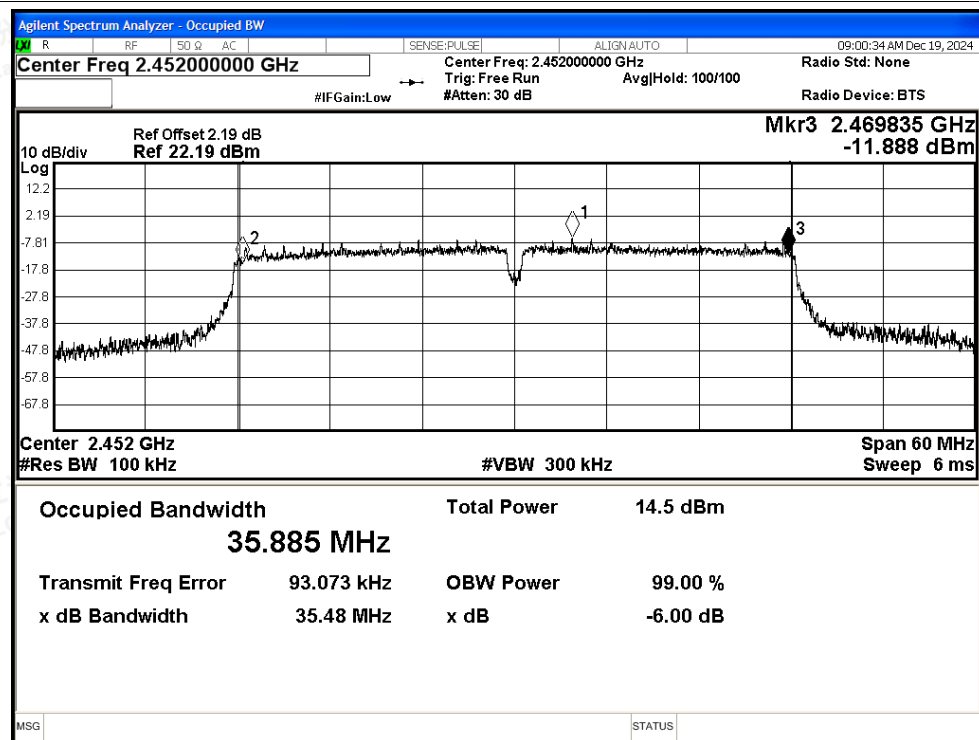
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-6dB Bandwidth NVNT ax40 2437MHz Ant2



-6dB Bandwidth NVNT ax40 2452MHz Ant2



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C.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	15.84	30	Pass
NVNT	b	2437	Ant1	15.7	30	Pass
NVNT	b	2462	Ant1	15.64	30	Pass
NVNT	g	2412	Ant1	14.27	30	Pass
NVNT	g	2437	Ant1	14.03	30	Pass
NVNT	g	2462	Ant1	14.11	30	Pass
NVNT	n20	2412	Ant1	13.89	30	Pass
NVNT	n20	2437	Ant1	13.54	30	Pass
NVNT	n20	2462	Ant1	13.62	30	Pass
NVNT	n40	2422	Ant1	12.15	30	Pass
NVNT	n40	2437	Ant1	12.41	30	Pass
NVNT	n40	2452	Ant1	12.1	30	Pass
NVNT	ax20	2412	Ant1	13.27	30	Pass
NVNT	ax20	2437	Ant1	12.94	30	Pass
NVNT	ax20	2462	Ant1	13	30	Pass
NVNT	ax40	2422	Ant1	12.67	30	Pass
NVNT	ax40	2437	Ant1	12.02	30	Pass
NVNT	ax40	2452	Ant1	12.57	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant2	15.23	30	Pass
NVNT	b	2437	Ant2	15.15	30	Pass
NVNT	b	2462	Ant2	15.74	30	Pass
NVNT	g	2412	Ant2	14.2	30	Pass
NVNT	g	2437	Ant2	14.1	30	Pass
NVNT	g	2462	Ant2	13.96	30	Pass
NVNT	n20	2412	Ant2	13.59	30	Pass
NVNT	n20	2437	Ant2	13.51	30	Pass
NVNT	n20	2462	Ant2	13.15	30	Pass
NVNT	n40	2422	Ant2	12.36	30	Pass
NVNT	n40	2437	Ant2	12.58	30	Pass
NVNT	n40	2452	Ant2	12.28	30	Pass
NVNT	ax20	2412	Ant2	13.74	30	Pass
NVNT	ax20	2437	Ant2	13.49	30	Pass
NVNT	ax20	2462	Ant2	13.14	30	Pass
NVNT	ax40	2422	Ant2	11.85	30	Pass
NVNT	ax40	2437	Ant2	12.21	30	Pass
NVNT	ax40	2452	Ant2	12.89	30	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	2412	13.89	13.59	16.75	30	Pass
NVNT	n20	2437	13.54	13.51	16.54	30	Pass
NVNT	n20	2462	13.62	13.15	16.40	30	Pass
NVNT	n40	2422	12.15	12.36	15.27	30	Pass
NVNT	n40	2437	12.41	12.58	15.51	30	Pass
NVNT	n40	2452	12.1	12.28	15.20	30	Pass
NVNT	ax20	2412	13.27	13.74	16.52	30	Pass
NVNT	ax 20	2437	12.94	13.49	16.23	30	Pass
NVNT	ax 20	2462	13	13.14	16.08	30	Pass
NVNT	ax 40	2422	12.67	11.85	15.29	30	Pass
NVNT	ax 40	2437	12.02	12.21	15.13	30	Pass
NVNT	ax 40	2452	12.57	12.89	15.74	30	Pass



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C.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-9.31	8	Pass
NVNT	b	2437	Ant1	-8.57	8	Pass
NVNT	b	2462	Ant1	-9.78	8	Pass
NVNT	g	2412	Ant1	-16.07	8	Pass
NVNT	g	2437	Ant1	-15.97	8	Pass
NVNT	g	2462	Ant1	-16.57	8	Pass
NVNT	n20	2412	Ant1	-16.04	8	Pass
NVNT	n20	2437	Ant1	-16.53	8	Pass
NVNT	n20	2462	Ant1	-17.38	8	Pass
NVNT	n40	2422	Ant1	-21.16	8	Pass
NVNT	n40	2437	Ant1	-21.52	8	Pass
NVNT	n40	2452	Ant1	-21.75	8	Pass
NVNT	ax20	2412	Ant1	-16.31	8	Pass
NVNT	ax20	2437	Ant1	-16.29	8	Pass
NVNT	ax20	2462	Ant1	-17.07	8	Pass
NVNT	ax40	2422	Ant1	-21.12	8	Pass
NVNT	ax40	2437	Ant1	-21.15	8	Pass
NVNT	ax40	2452	Ant1	-21.14	8	Pass

Condition	Mode	Frequency (MHz)	Antenna	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant2	-9.7	8	Pass
NVNT	b	2437	Ant2	-9.24	8	Pass
NVNT	b	2462	Ant2	-7.54	8	Pass
NVNT	g	2412	Ant2	-14.25	8	Pass
NVNT	g	2437	Ant2	-14.58	8	Pass
NVNT	g	2462	Ant2	-14.1	8	Pass
NVNT	n20	2412	Ant2	-14.88	8	Pass
NVNT	n20	2437	Ant2	-14.13	8	Pass
NVNT	n20	2462	Ant2	-18.29	8	Pass
NVNT	n40	2422	Ant2	-19.31	8	Pass
NVNT	n40	2437	Ant2	-18.75	8	Pass
NVNT	n40	2452	Ant2	-18.41	8	Pass
NVNT	ax20	2412	Ant2	-15.86	8	Pass
NVNT	ax20	2437	Ant2	-16.77	8	Pass
NVNT	ax20	2462	Ant2	-16.68	8	Pass
NVNT	ax40	2422	Ant2	-21.29	8	Pass
NVNT	ax40	2437	Ant2	-21.18	8	Pass
NVNT	ax40	2452	Ant2	-20.31	8	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/3kHz)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	2412	-16.04	-14.88	-12.41	7.99	Pass
NVNT	n20	2437	-16.53	-14.13	-12.16	7.99	Pass
NVNT	n20	2462	-17.38	-18.29	-14.80	7.99	Pass
NVNT	n40	2422	-21.16	-19.31	-17.13	7.99	Pass
NVNT	n40	2437	-21.52	-18.75	-16.91	7.99	Pass
NVNT	n40	2452	-21.75	-18.41	-16.76	7.99	Pass
NVNT	ax20	2412	-16.31	-15.86	-13.07	7.99	Pass
NVNT	ax 20	2437	-16.29	-16.77	-13.51	7.99	Pass
NVNT	ax 20	2462	-17.07	-16.68	-13.86	7.99	Pass
NVNT	ax 40	2422	-21.12	-21.29	-18.19	7.99	Pass
NVNT	ax 40	2437	-21.15	-21.18	-18.15	7.99	Pass
NVNT	ax 40	2452	-21.14	-20.31	-17.69	7.99	Pass



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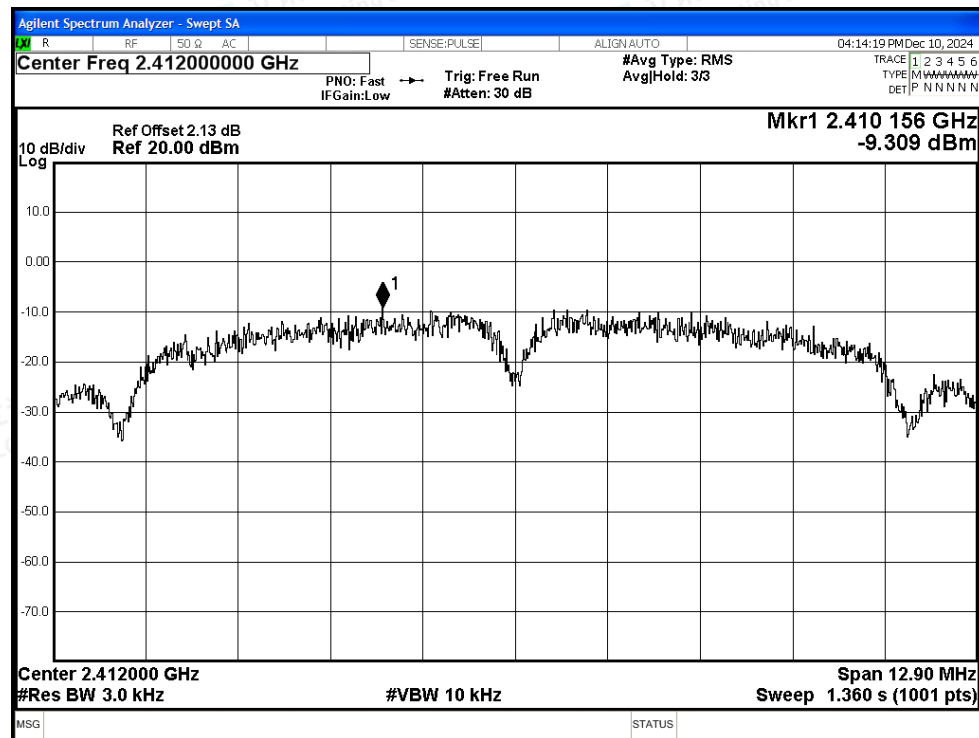
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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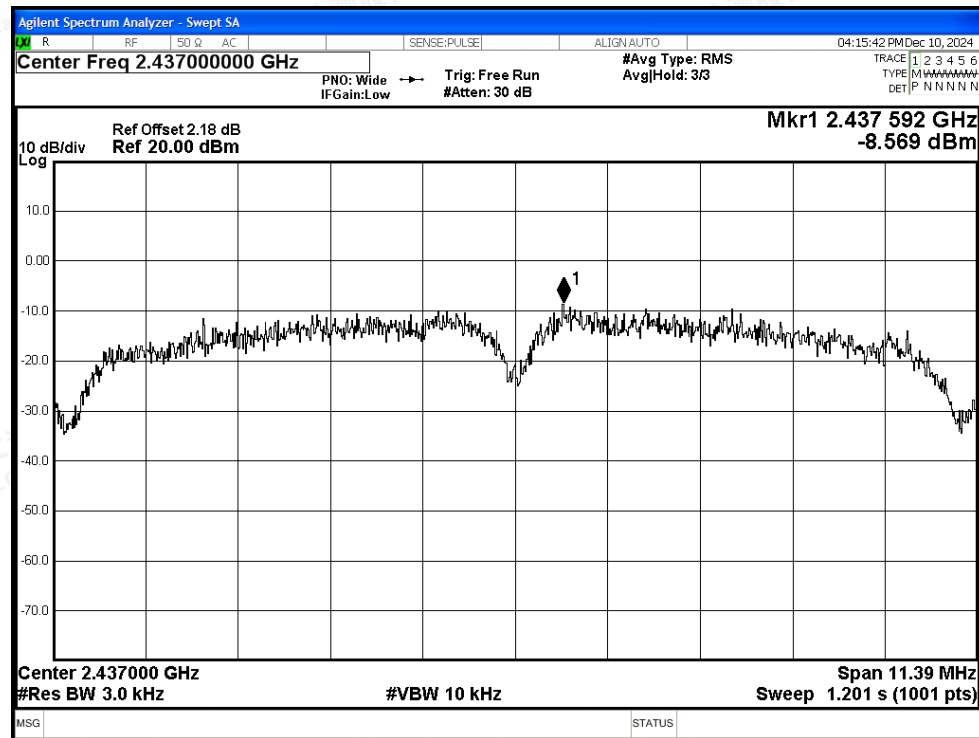


Test Graphs

PSD NVNT b 2412MHz Ant1



PSD NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

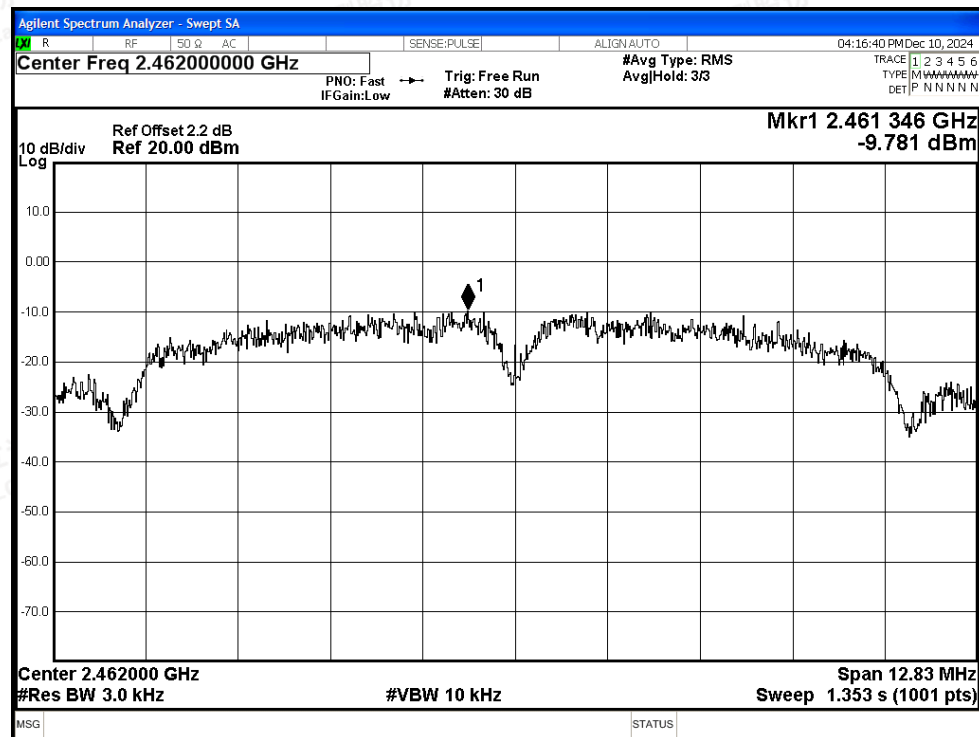
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

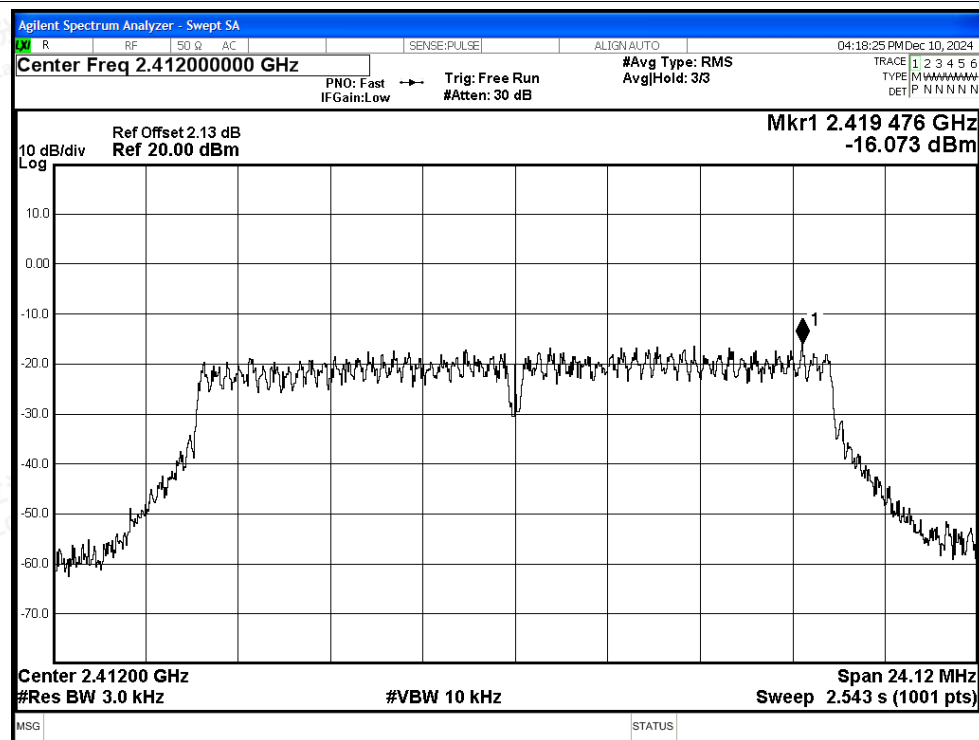
Scan code to check authenticity



PSD NVNT b 2462MHz Ant1



PSD NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

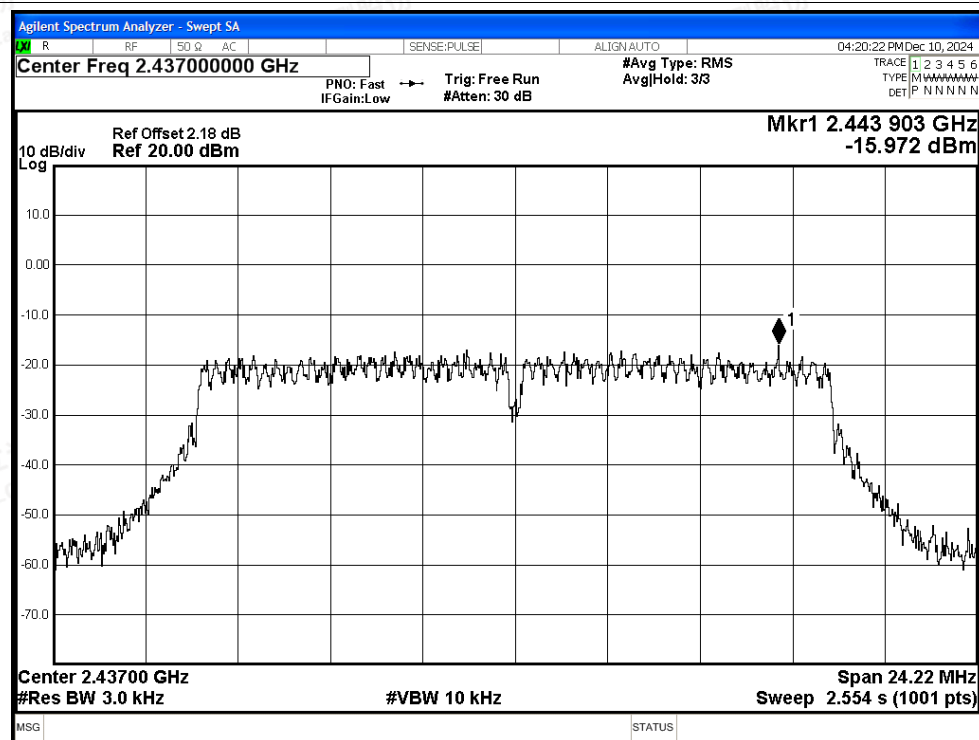
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

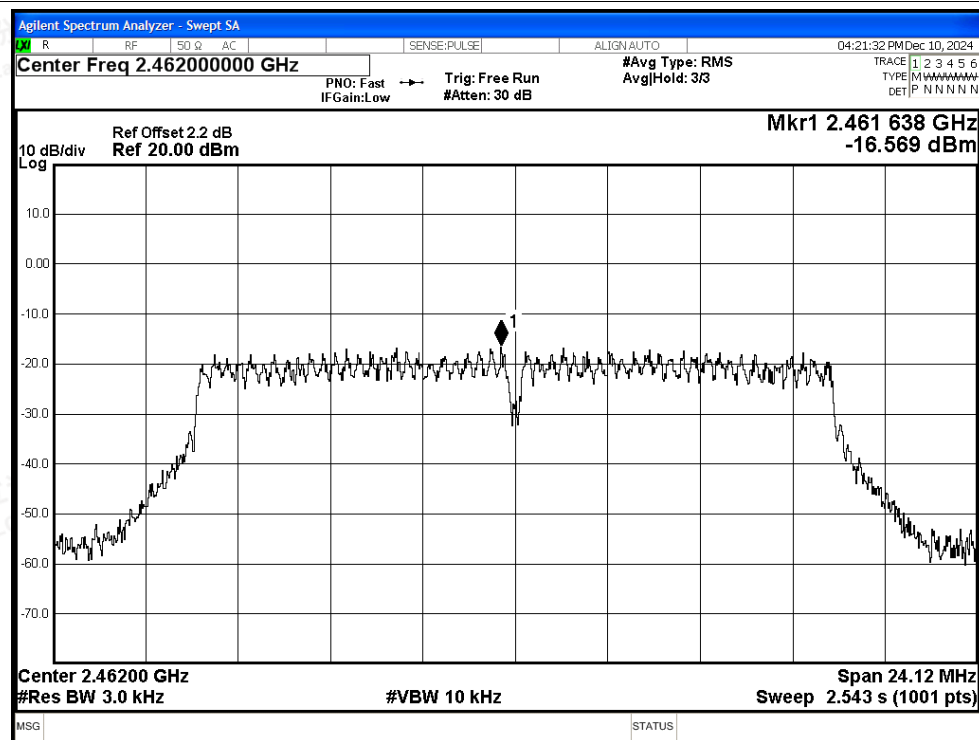
Scan code to check authenticity



PSD NVNT g 2437MHz Ant1



PSD NVNT g 2462MHz Ant1

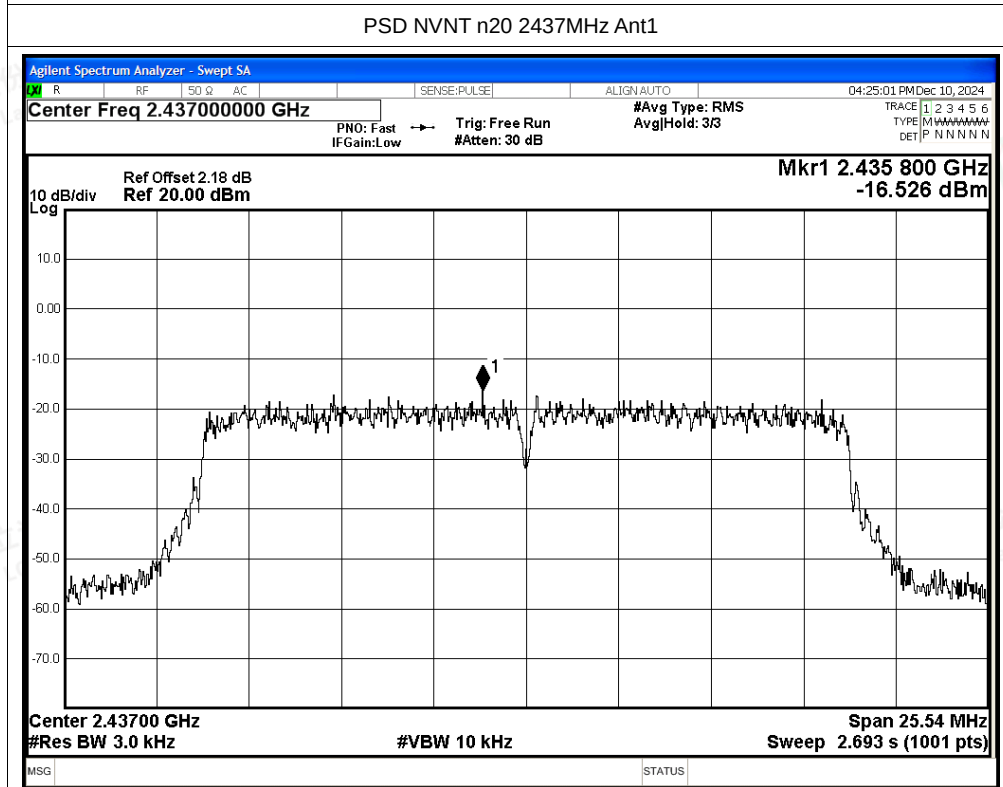
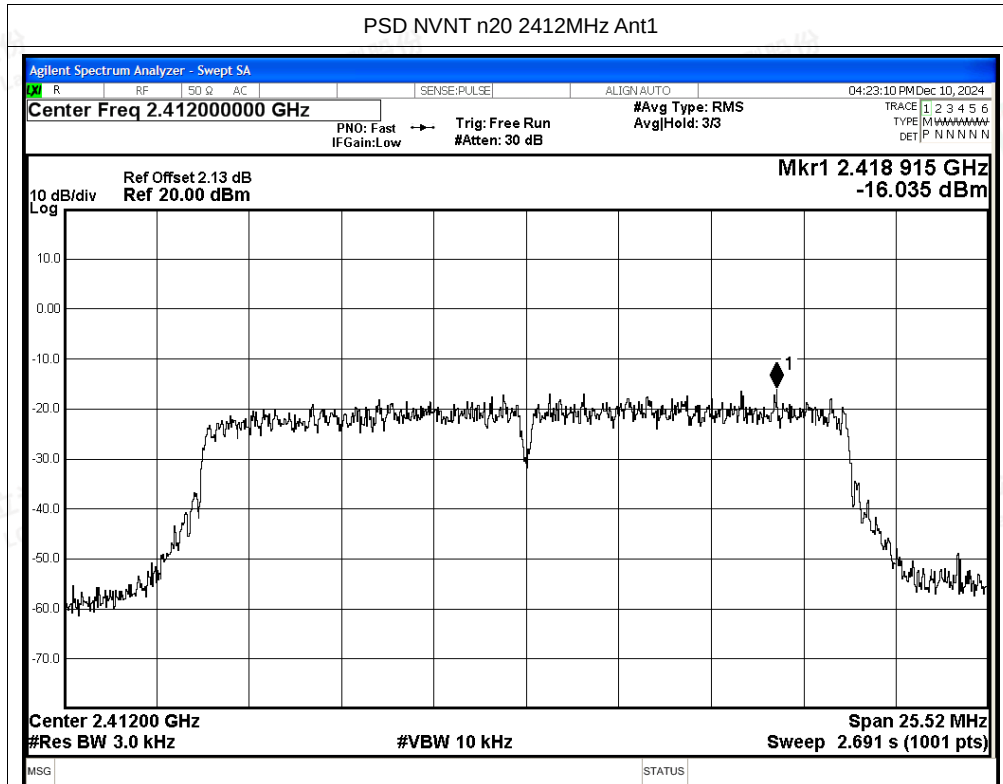


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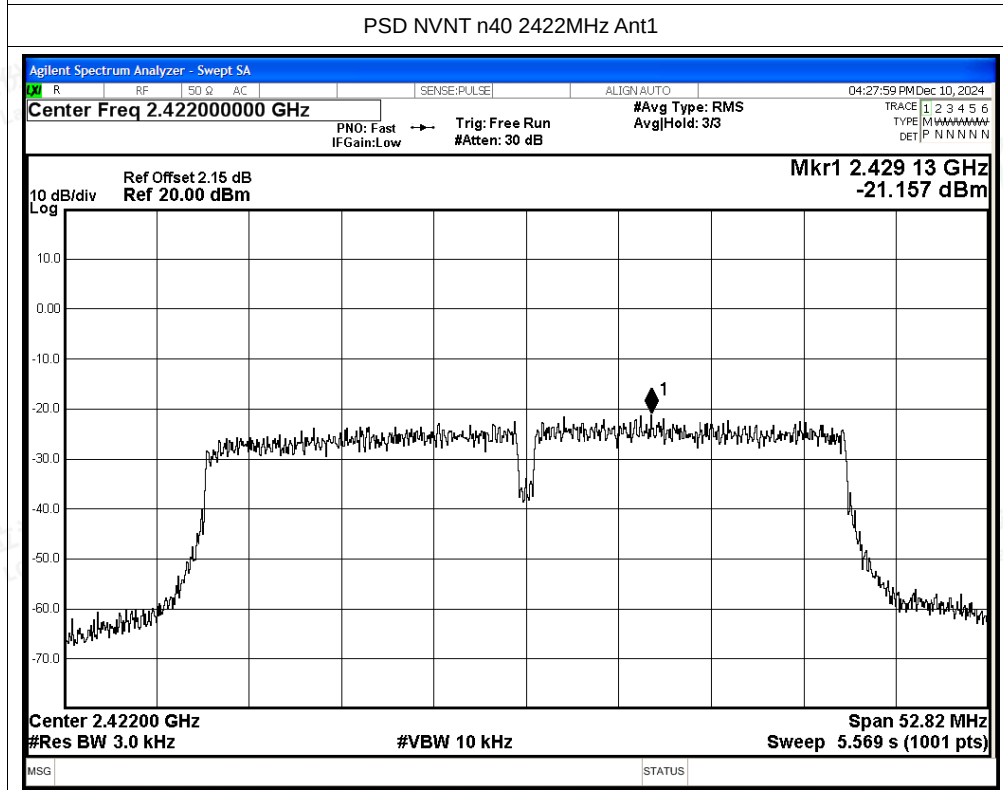
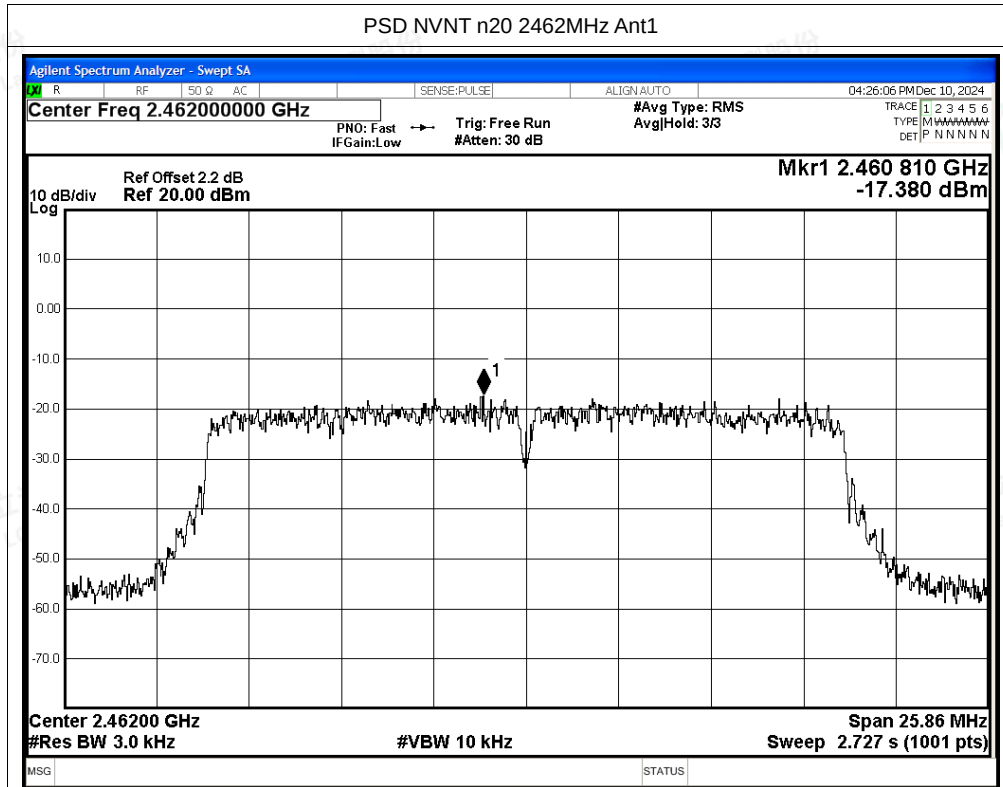


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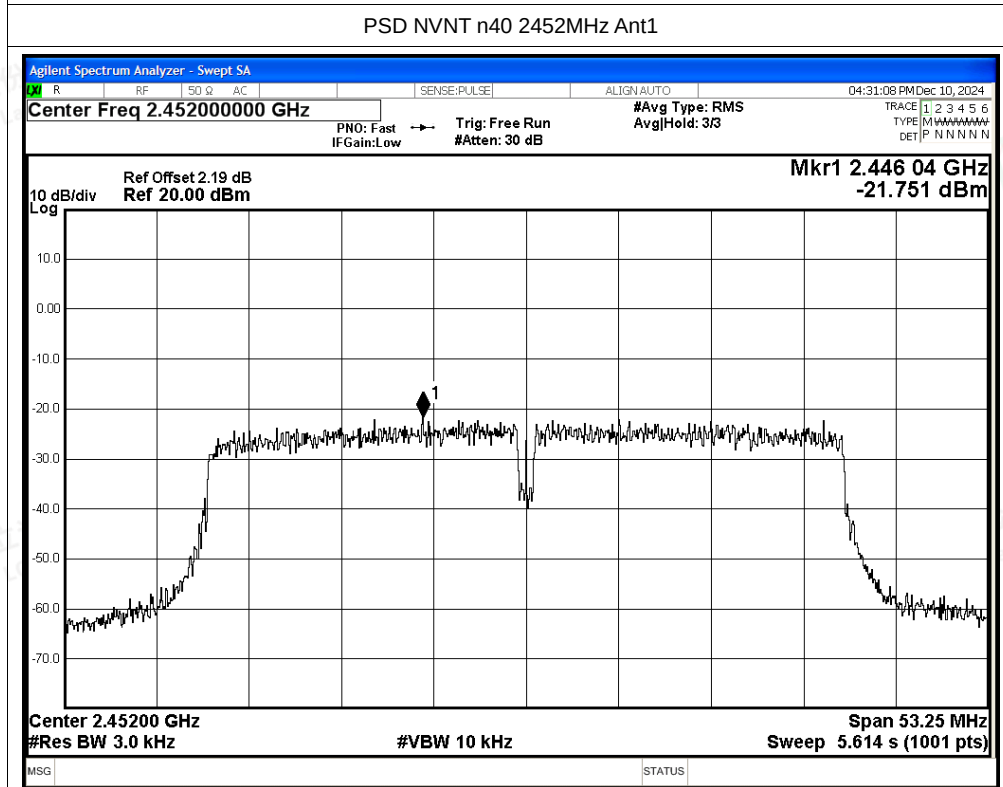
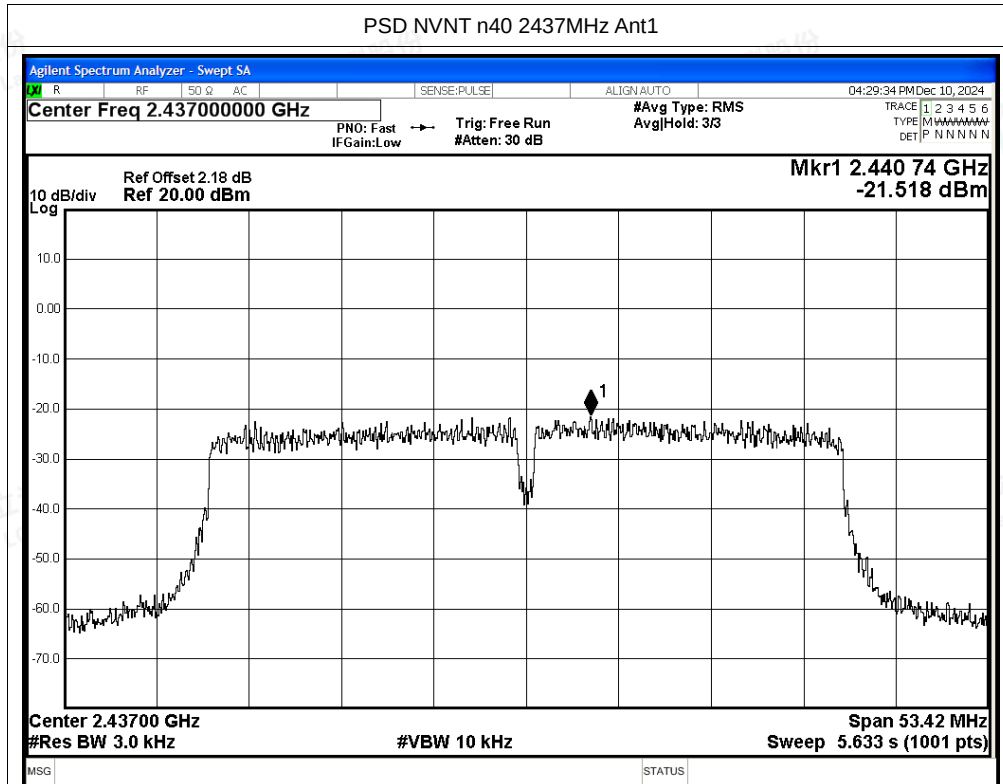


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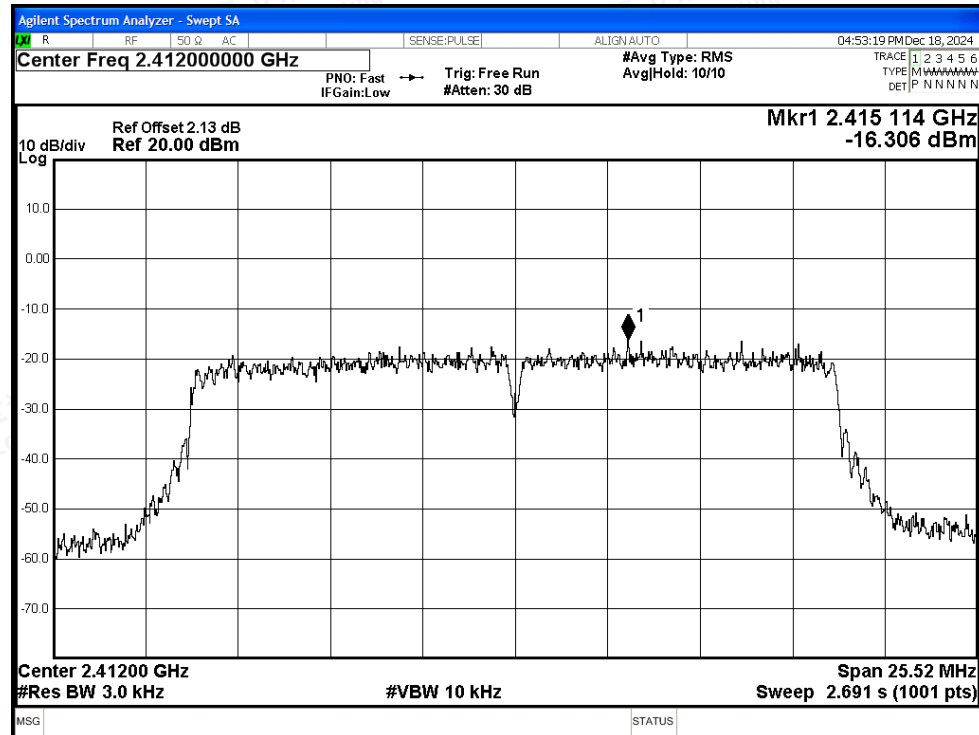
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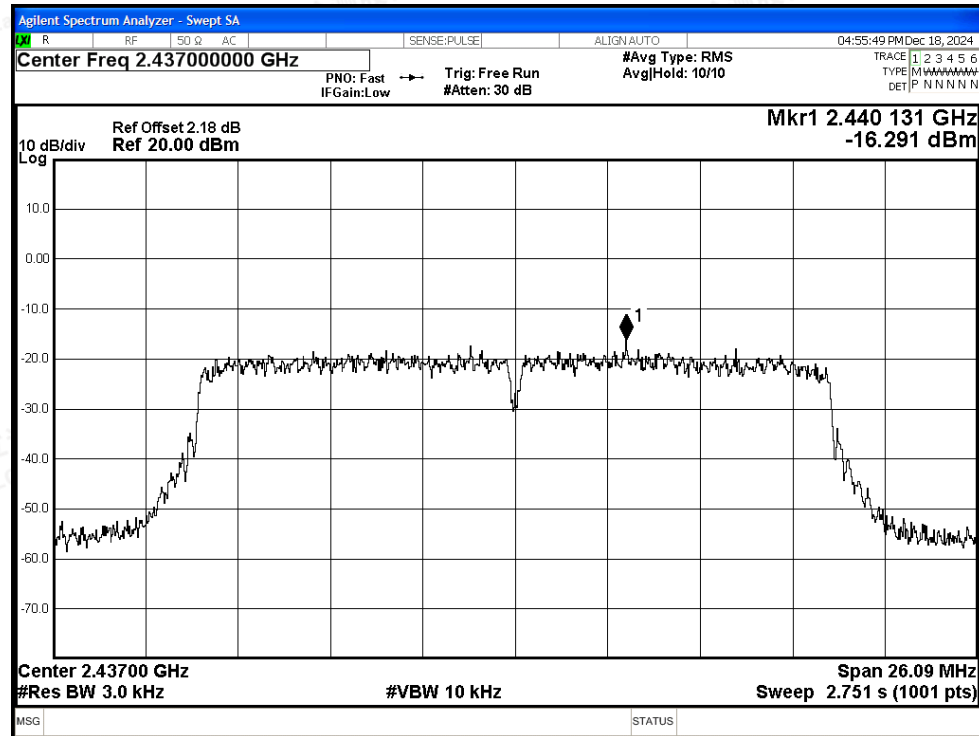


Test Graphs

PSD NVNT ax20 2412MHz Ant1



PSD NVNT ax20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

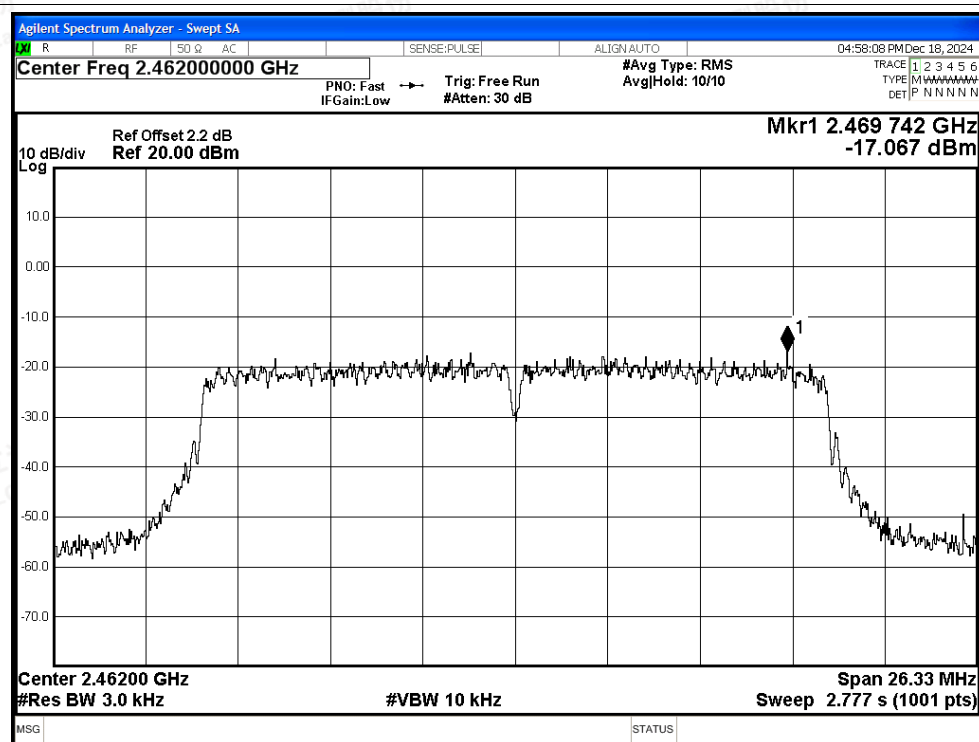
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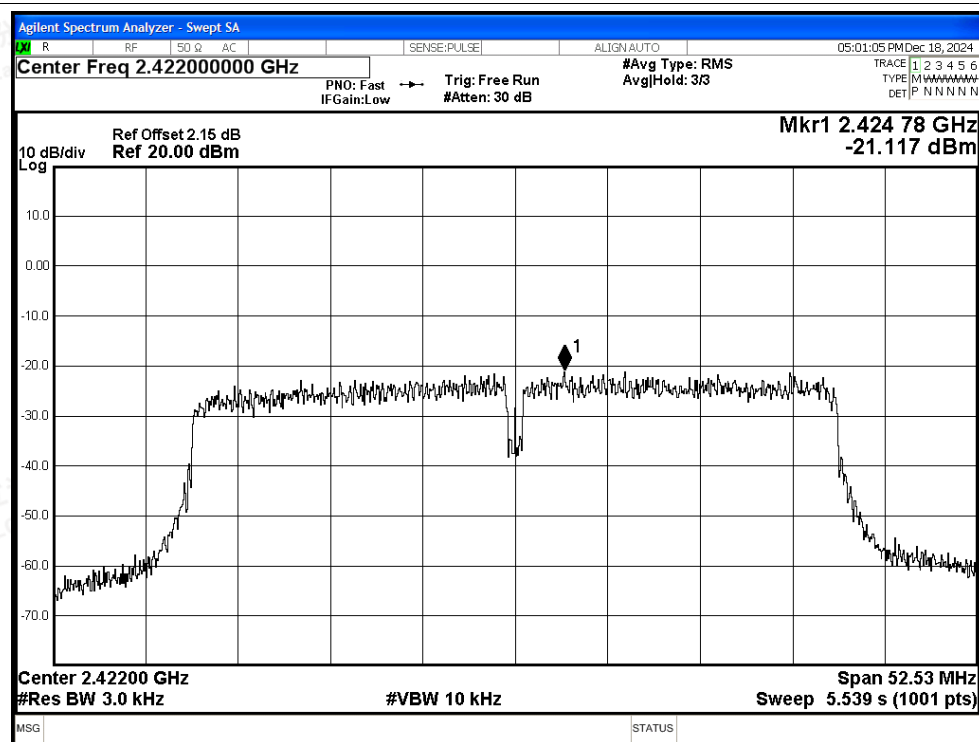
Scan code to check authenticity



PSD NVNT ax20 2462MHz Ant1



PSD NVNT ax40 2422MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

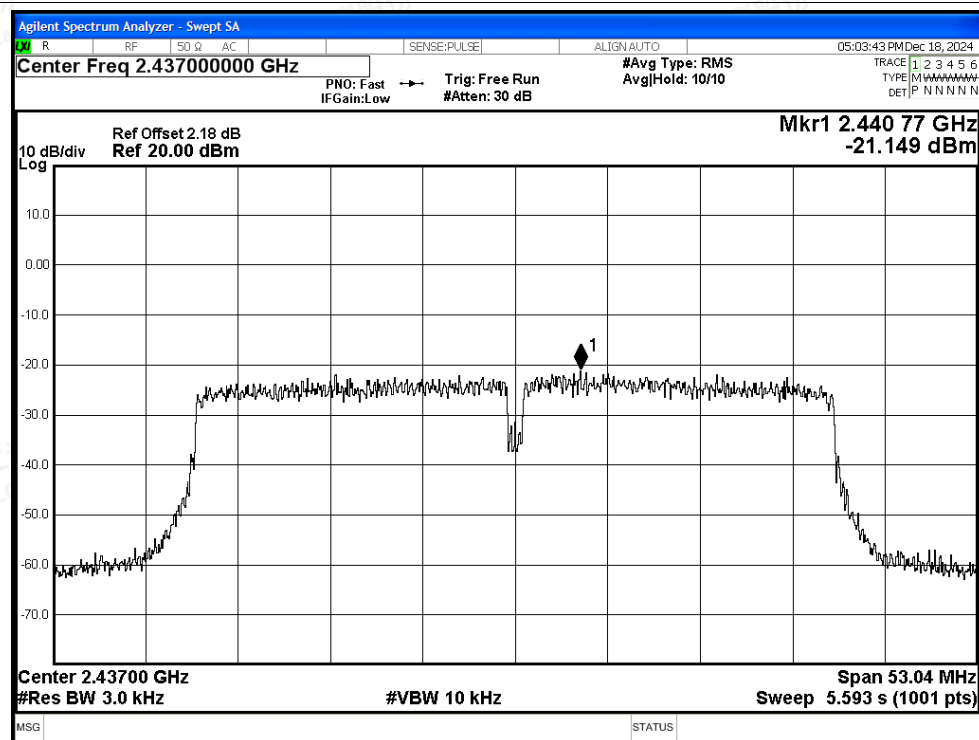
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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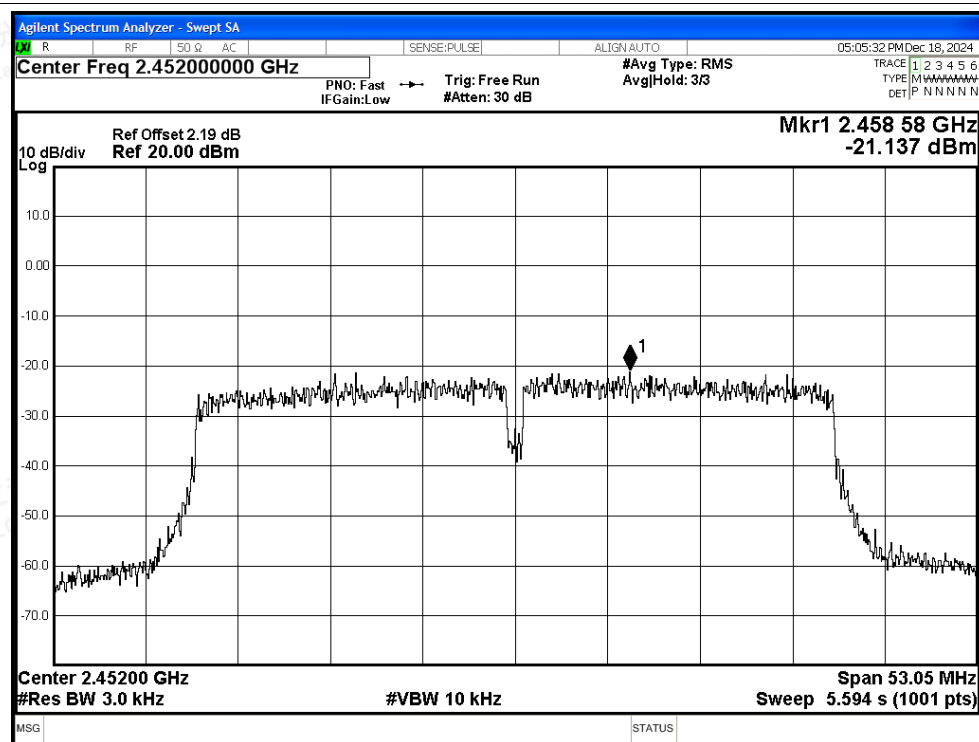
Scan code to check authenticity



PSD NVNT ax40 2437MHz Ant1



PSD NVNT ax40 2452MHz Ant1



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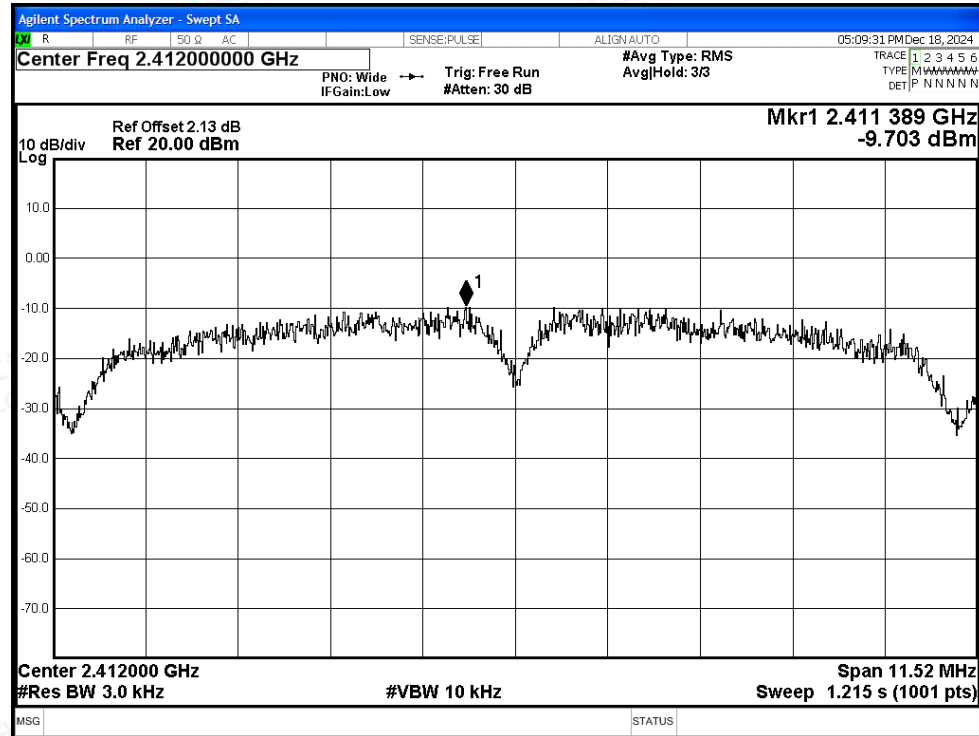
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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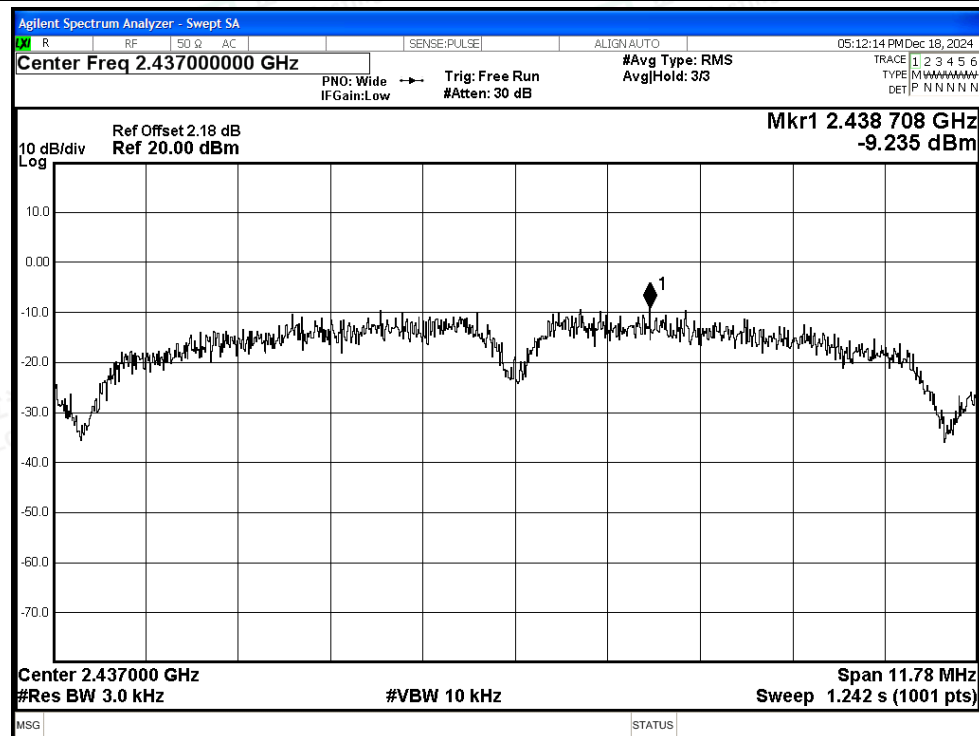


Test Graphs

PSD NVNT b 2412MHz Ant2



PSD NVNT b 2437MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

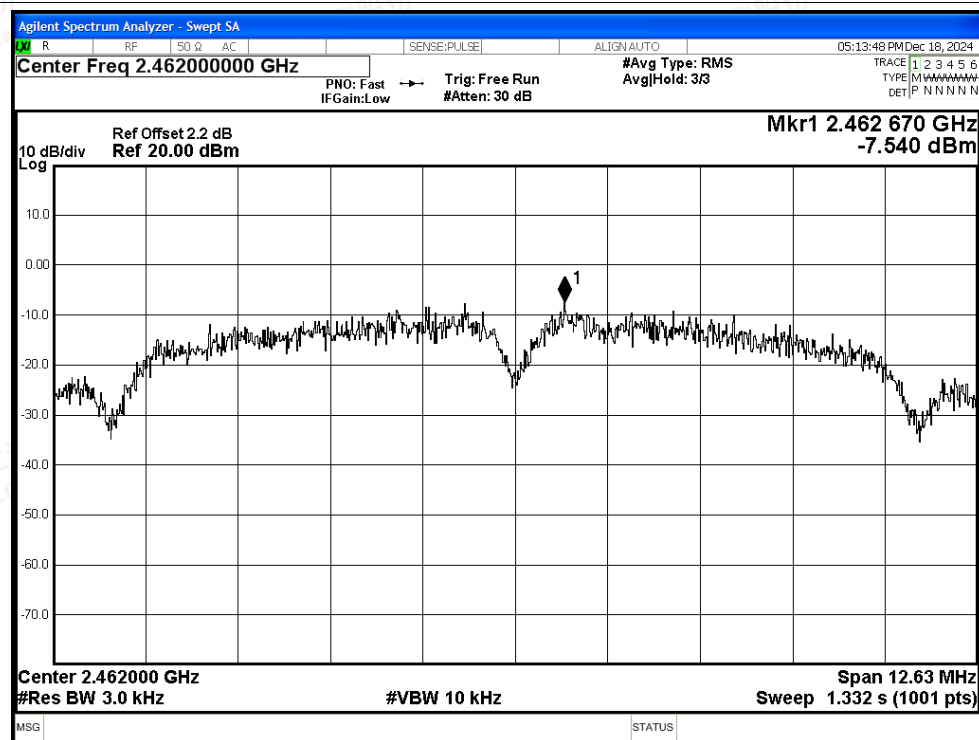
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

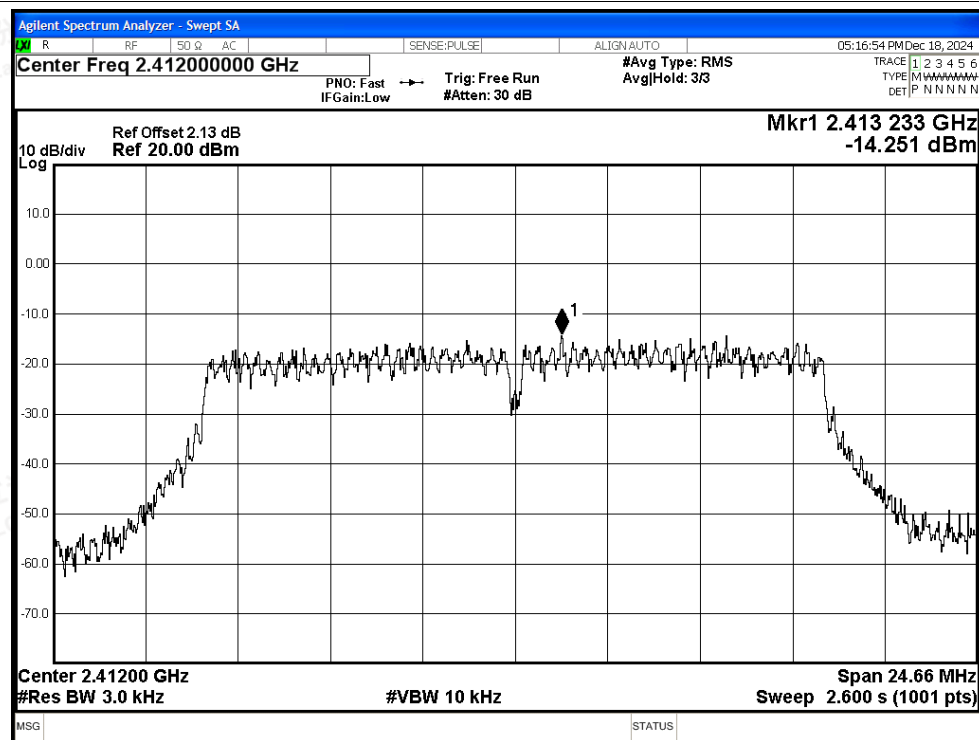
Scan code to check authenticity



PSD NVNT b 2462MHz Ant2



PSD NVNT g 2412MHz Ant2

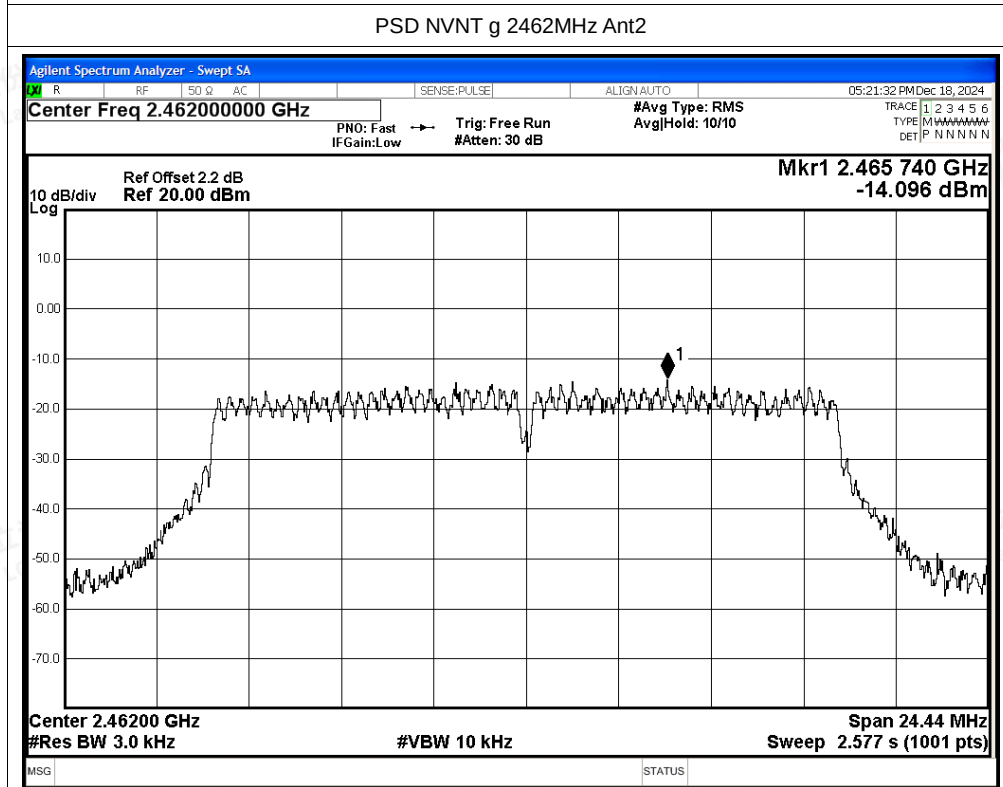
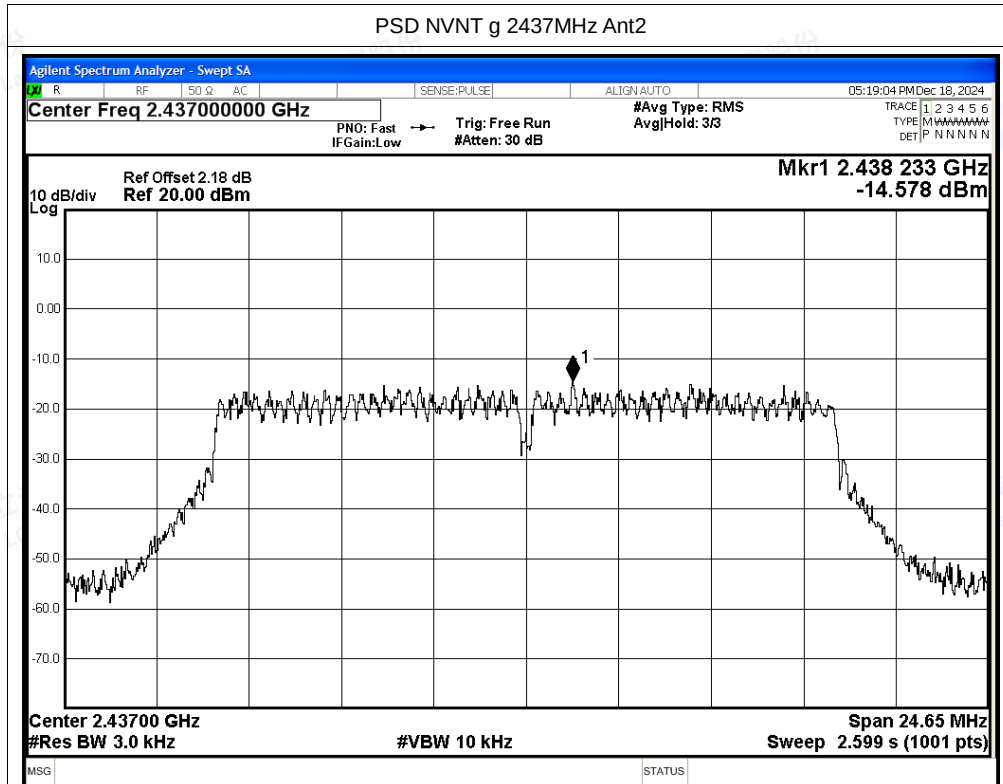


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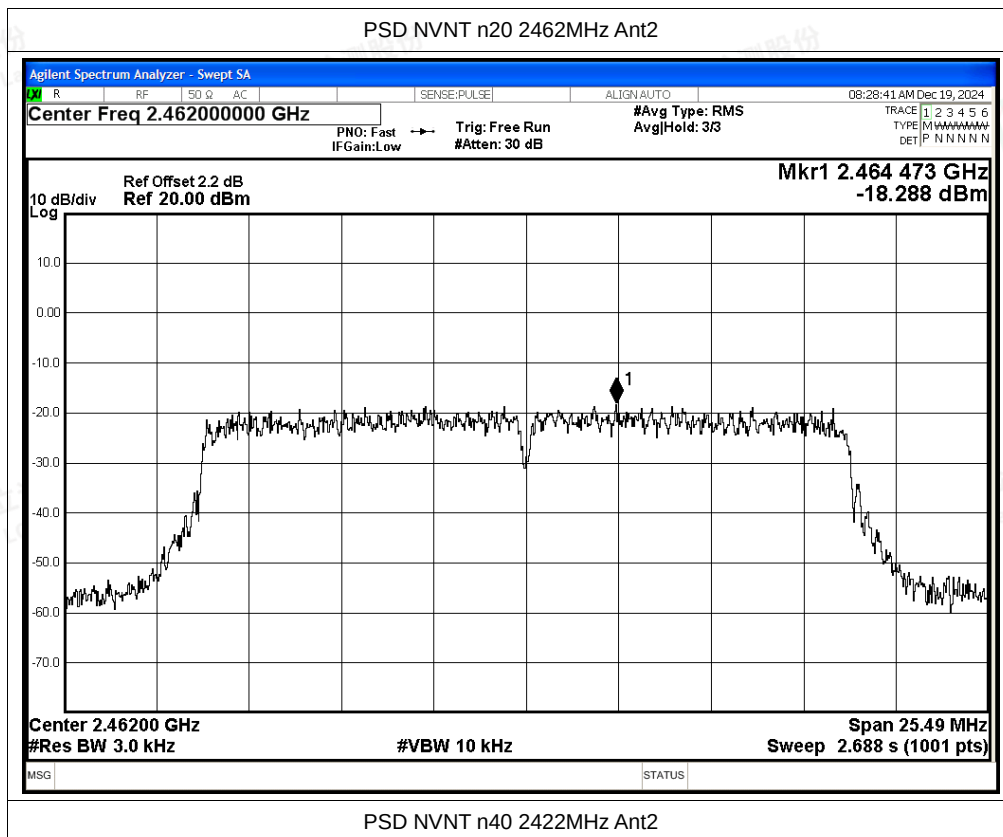
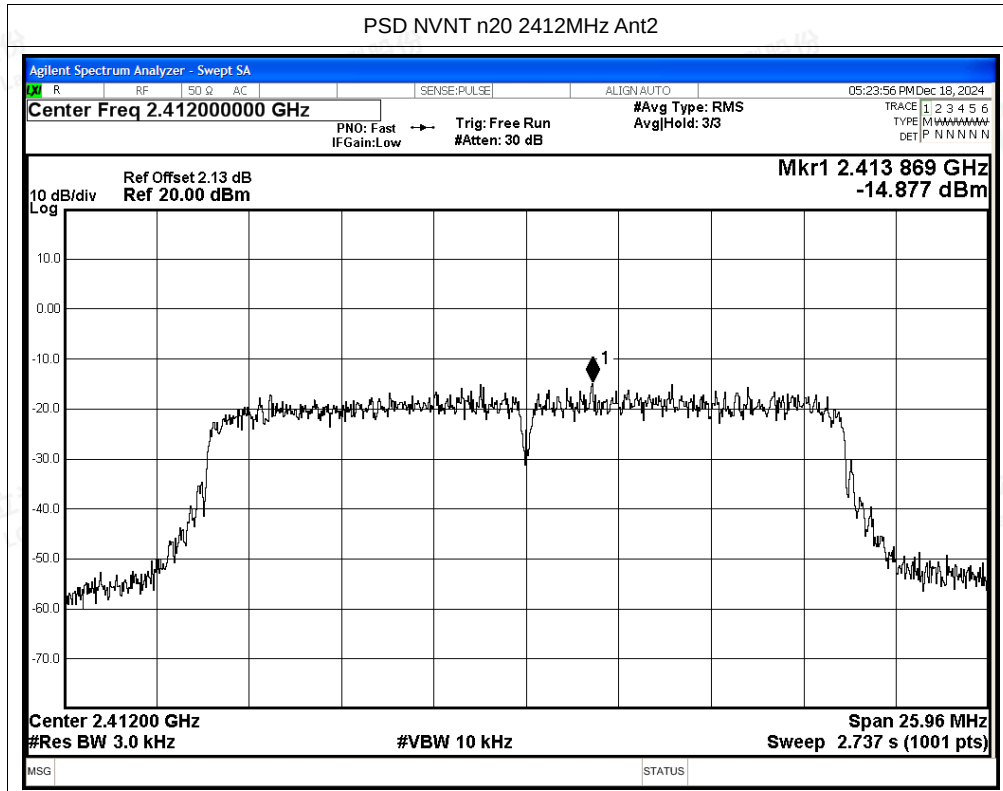


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PSD NVNT n40 2422MHz Ant2

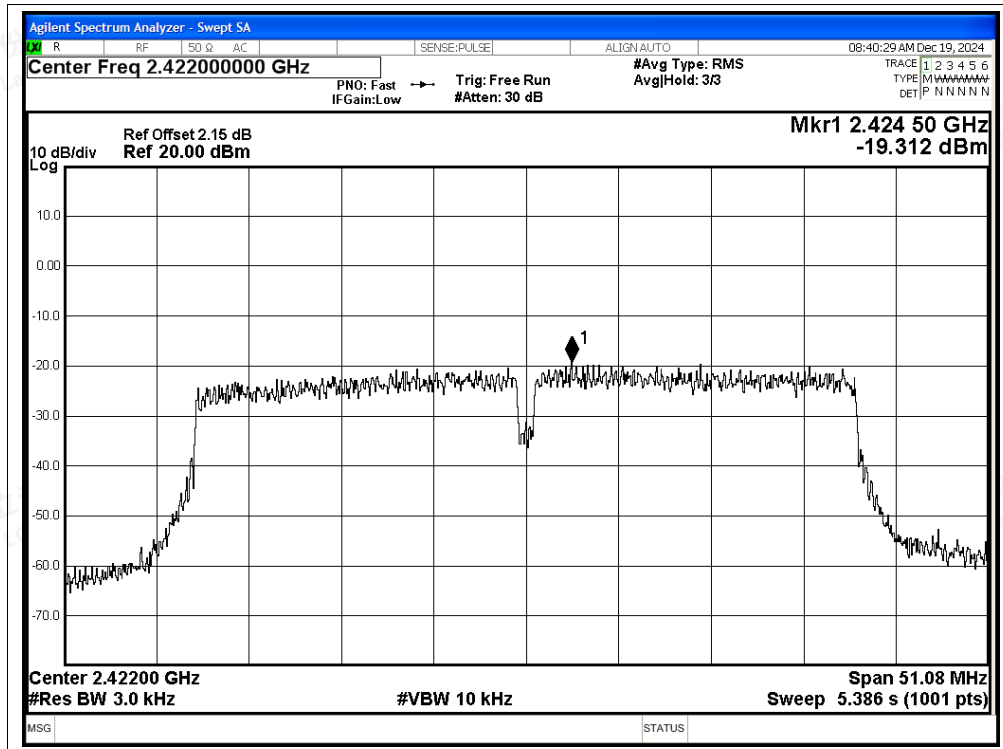


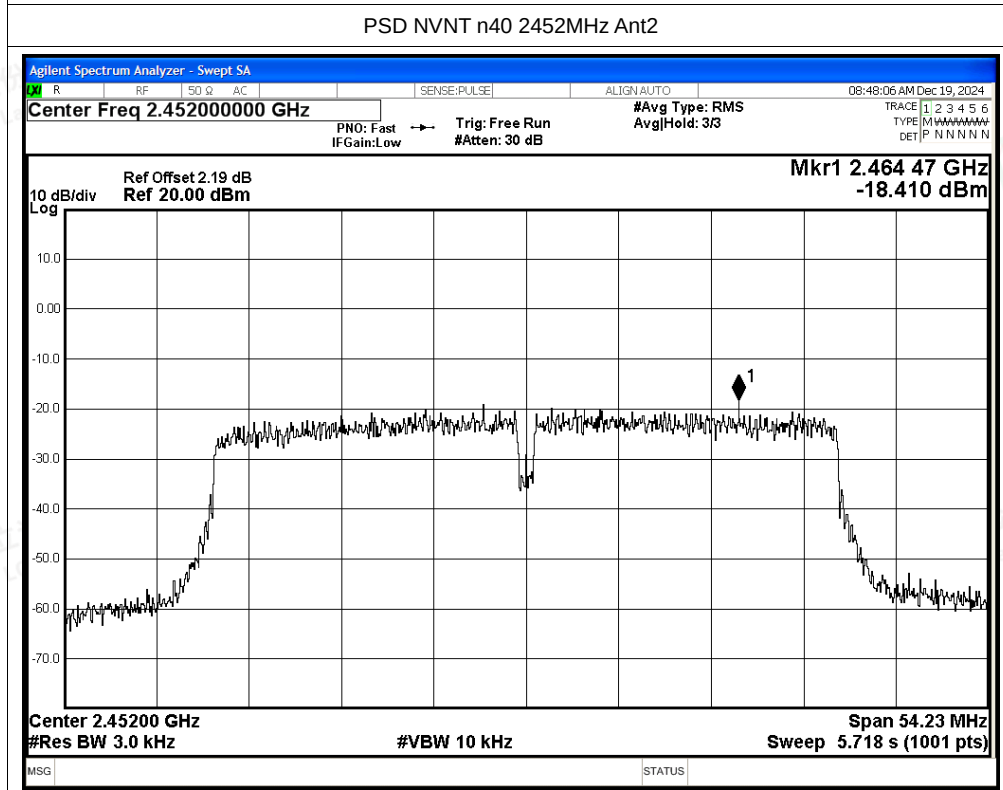
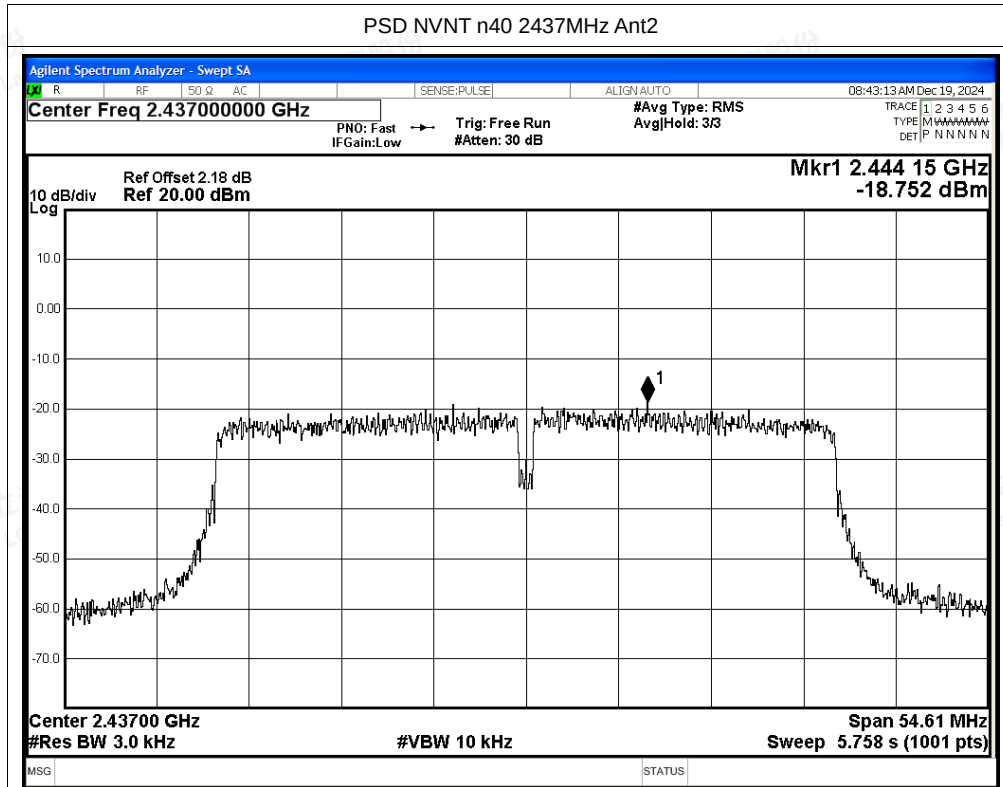
Shenzhen LCS Compliance Testing Laboratory Ltd.

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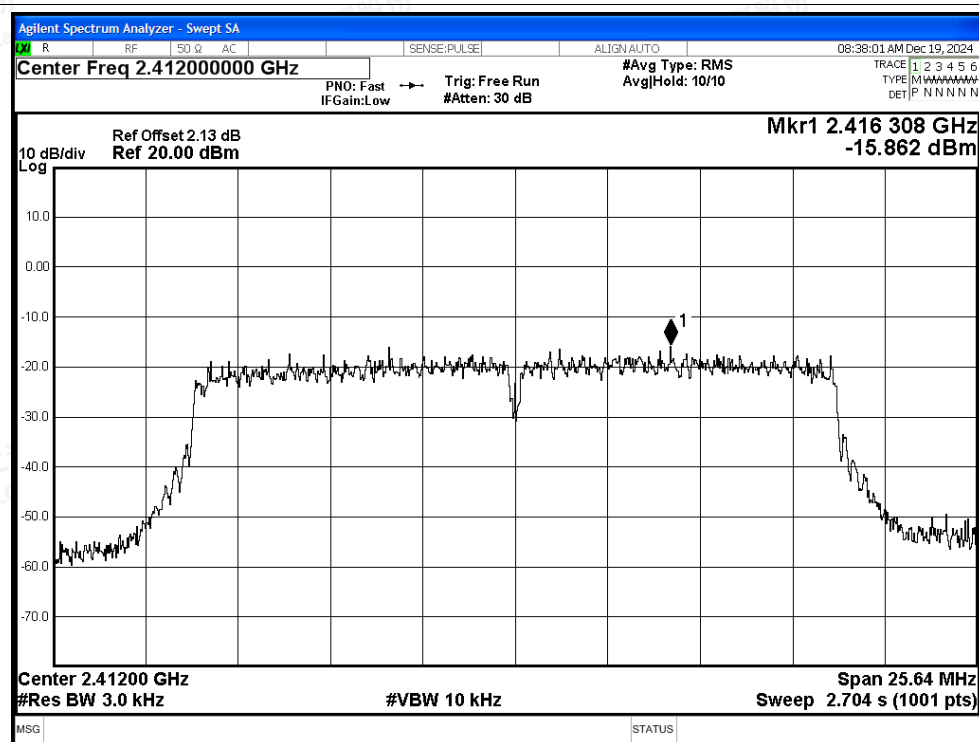
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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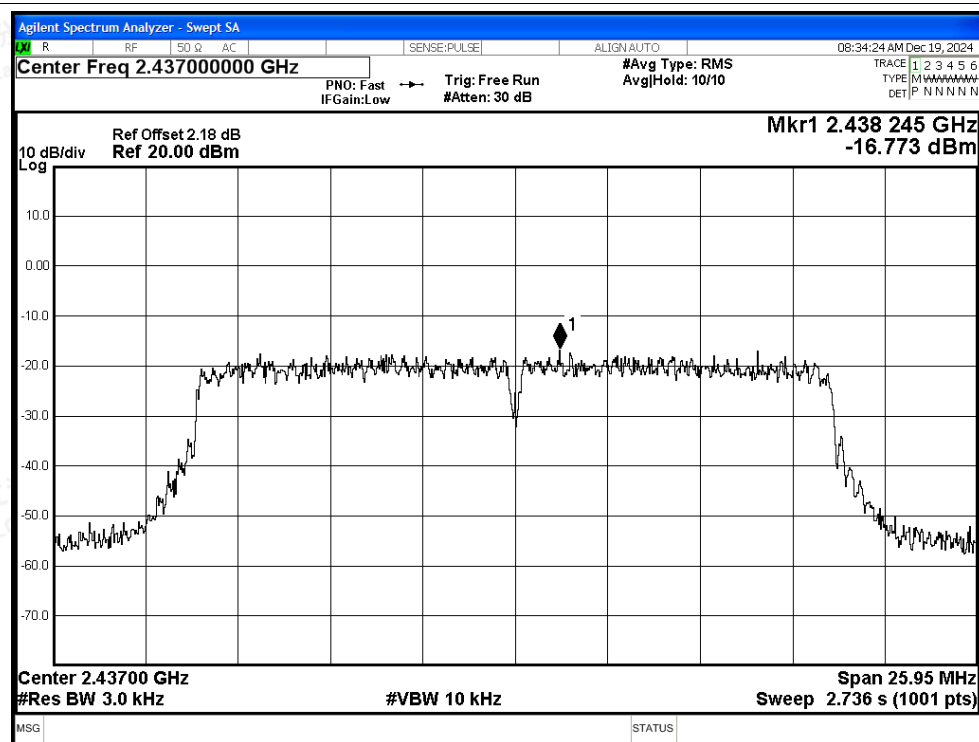
Scan code to check authenticity



PSD NVNT ax20 2412MHz Ant2



PSD NVNT ax20 2437MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

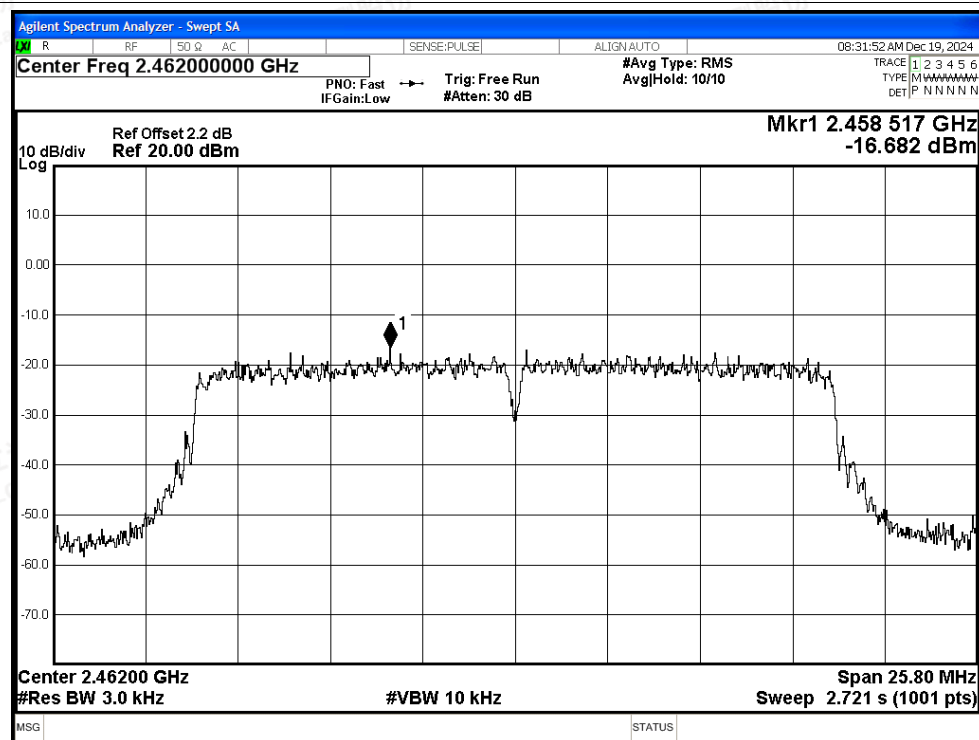
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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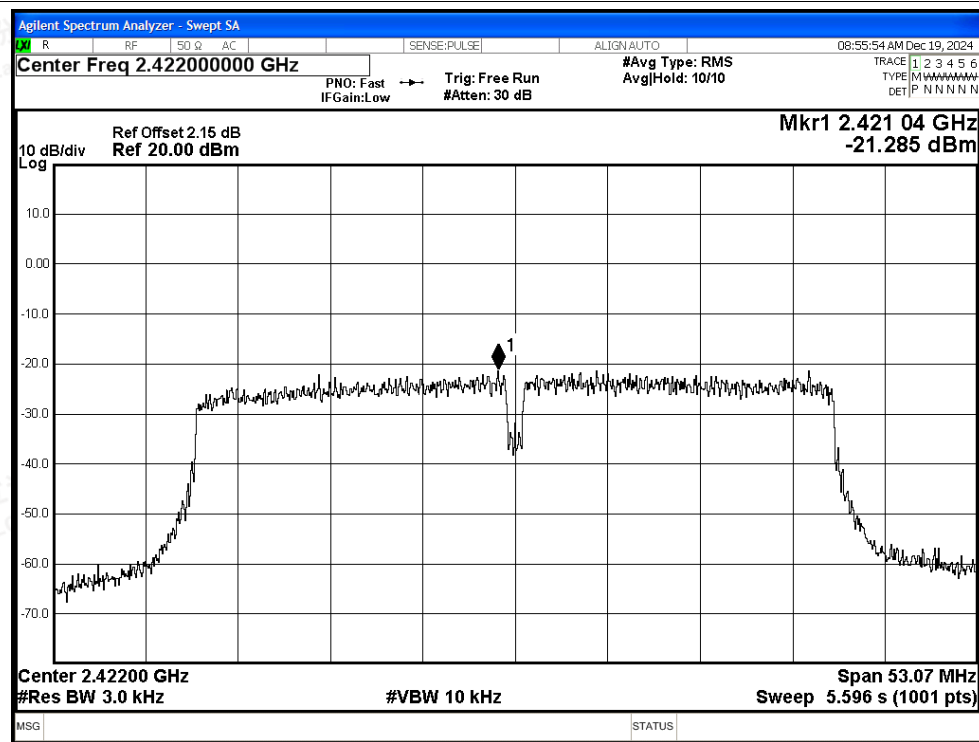
Scan code to check authenticity



PSD NVNT ax20 2462MHz Ant2



PSD NVNT ax40 2422MHz Ant2



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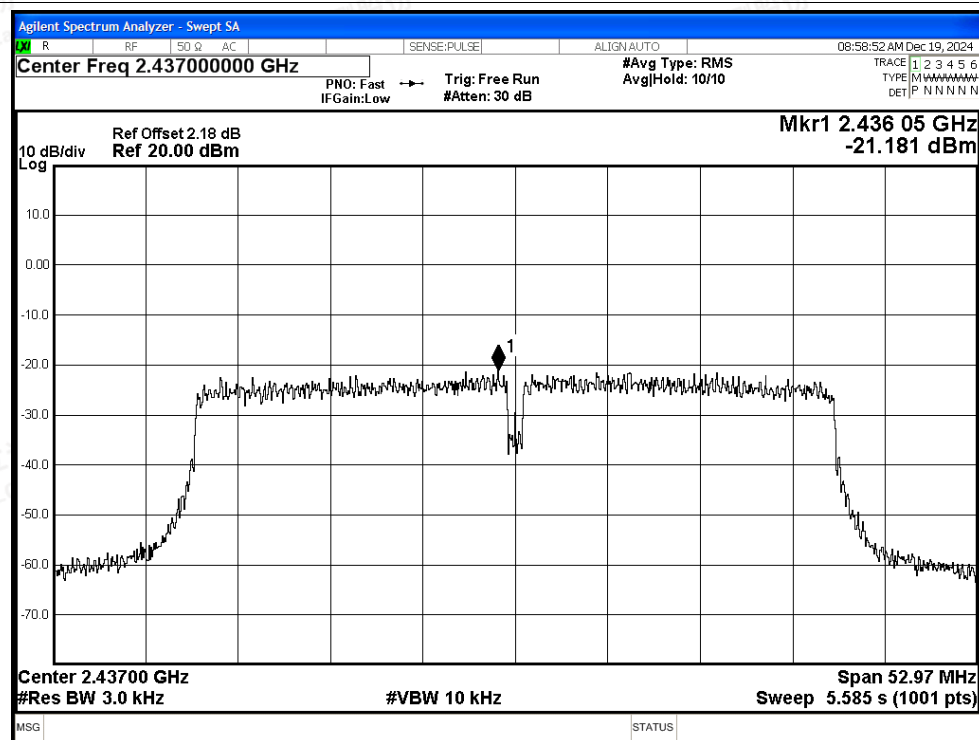
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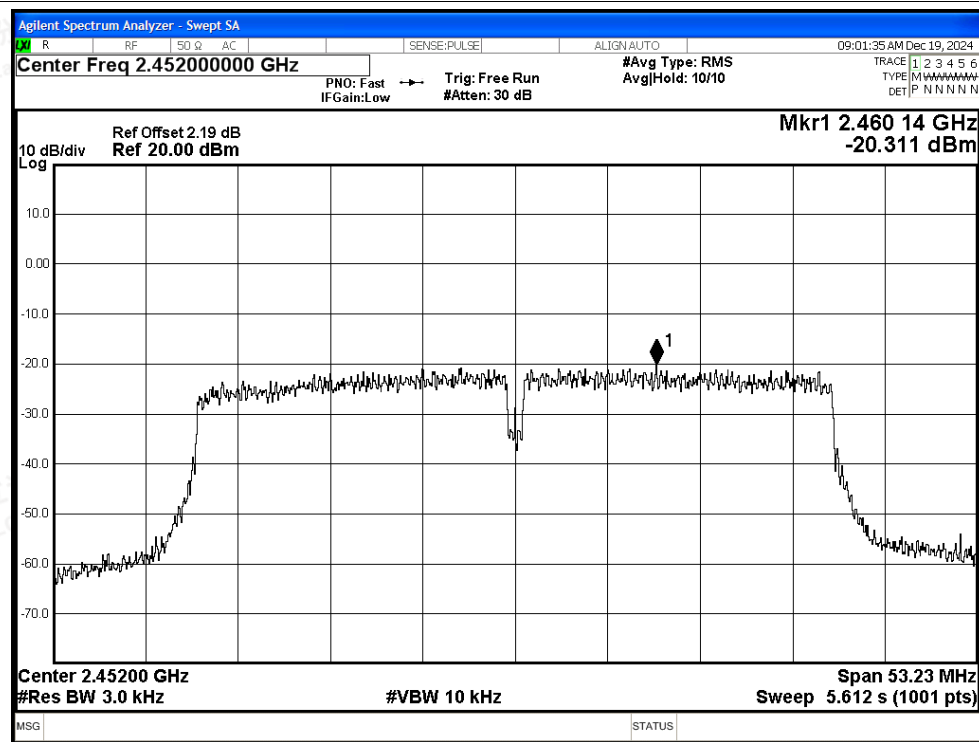
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PSD NVNT ax40 2437MHz Ant2



PSD NVNT ax40 2452MHz Ant2



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C.4 Band Edge

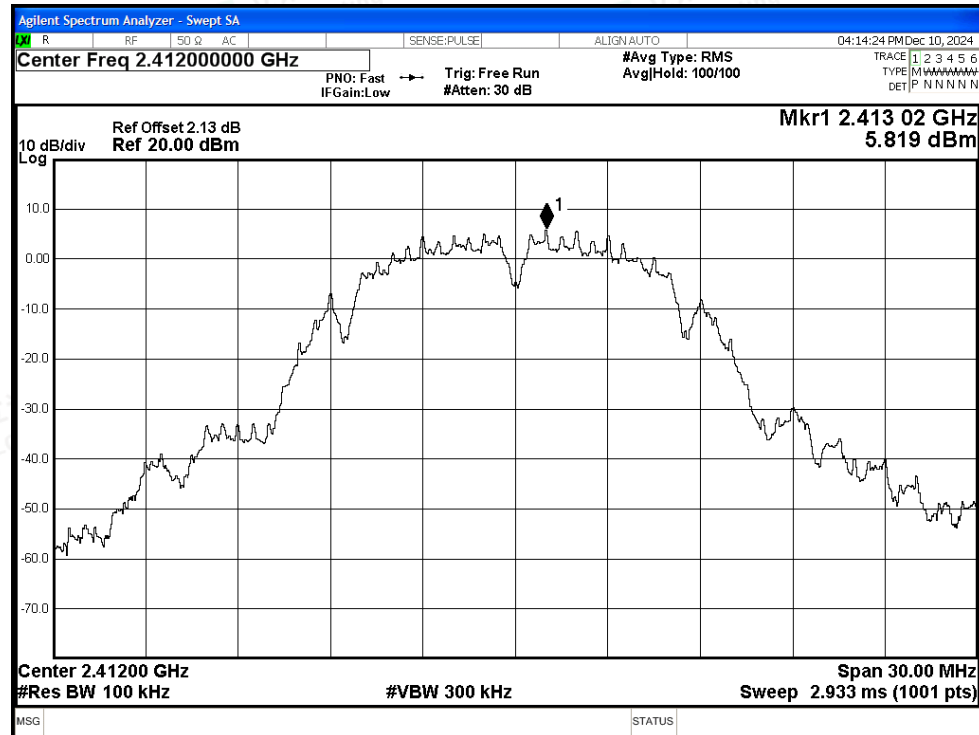
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-46.59	-20	Pass
NVNT	b	2462	Ant1	-60.52	-20	Pass
NVNT	g	2412	Ant1	-33.67	-20	Pass
NVNT	g	2462	Ant1	-42.99	-20	Pass
NVNT	n20	2412	Ant1	-31.64	-20	Pass
NVNT	n20	2462	Ant1	-40.76	-20	Pass
NVNT	n40	2422	Ant1	-35.38	-20	Pass
NVNT	n40	2452	Ant1	-37.99	-20	Pass
NVNT	ax20	2412	Ant1	-31.74	-20	Pass
NVNT	ax20	2462	Ant1	-42.26	-20	Pass
NVNT	ax40	2422	Ant1	-36.73	-20	Pass
NVNT	ax40	2452	Ant1	-37.26	-20	Pass



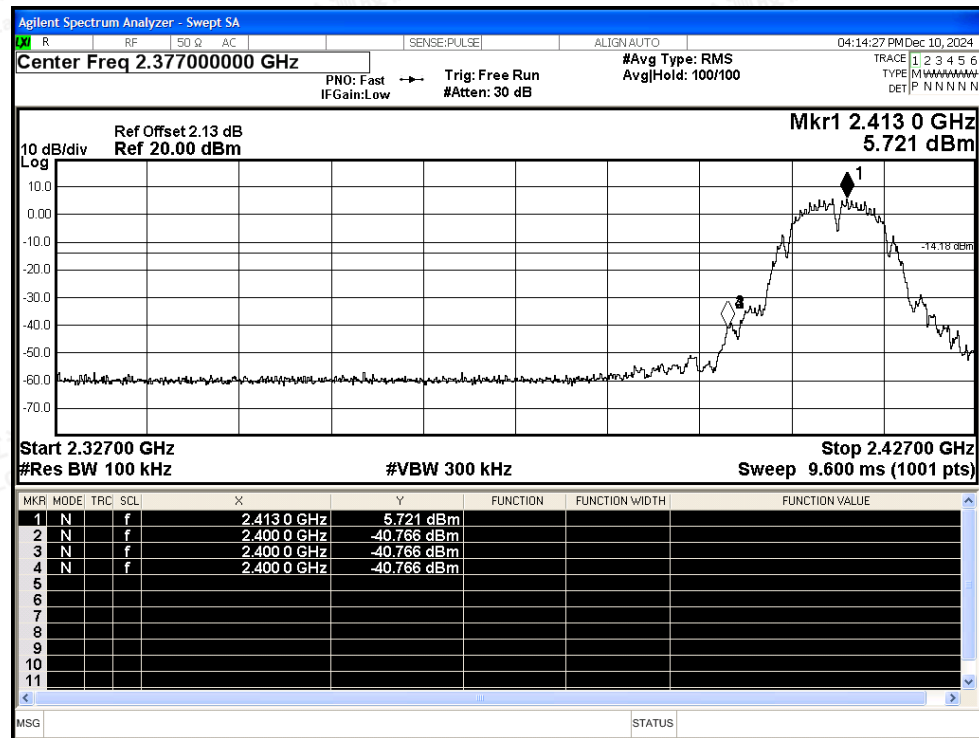


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



Band Edge NVNT b 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

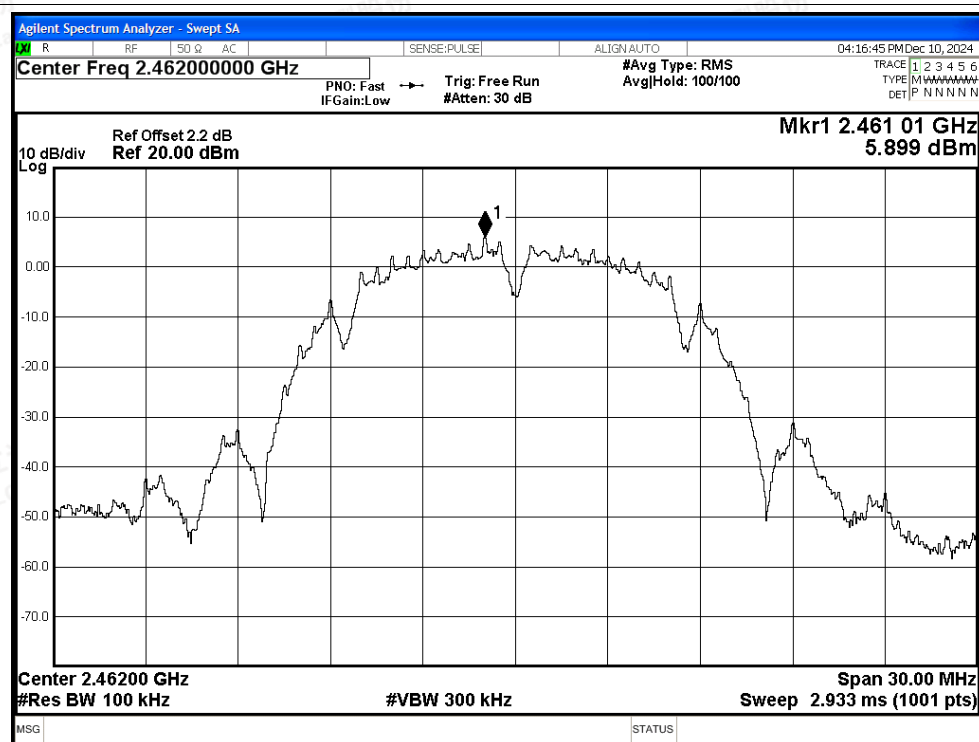
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

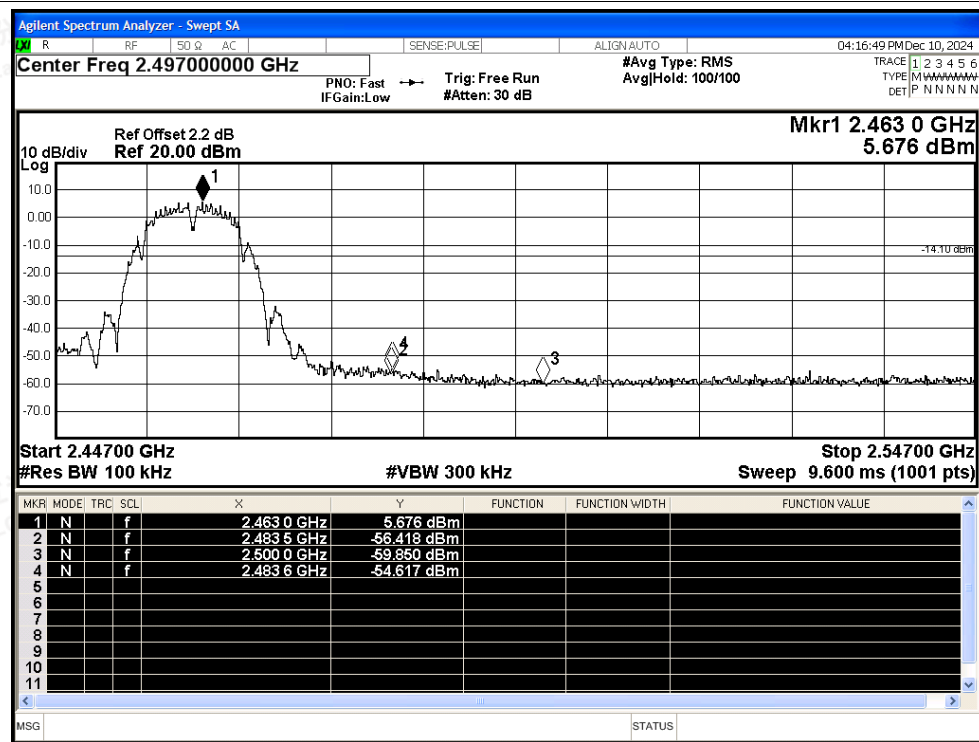
Scan code to check authenticity



Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

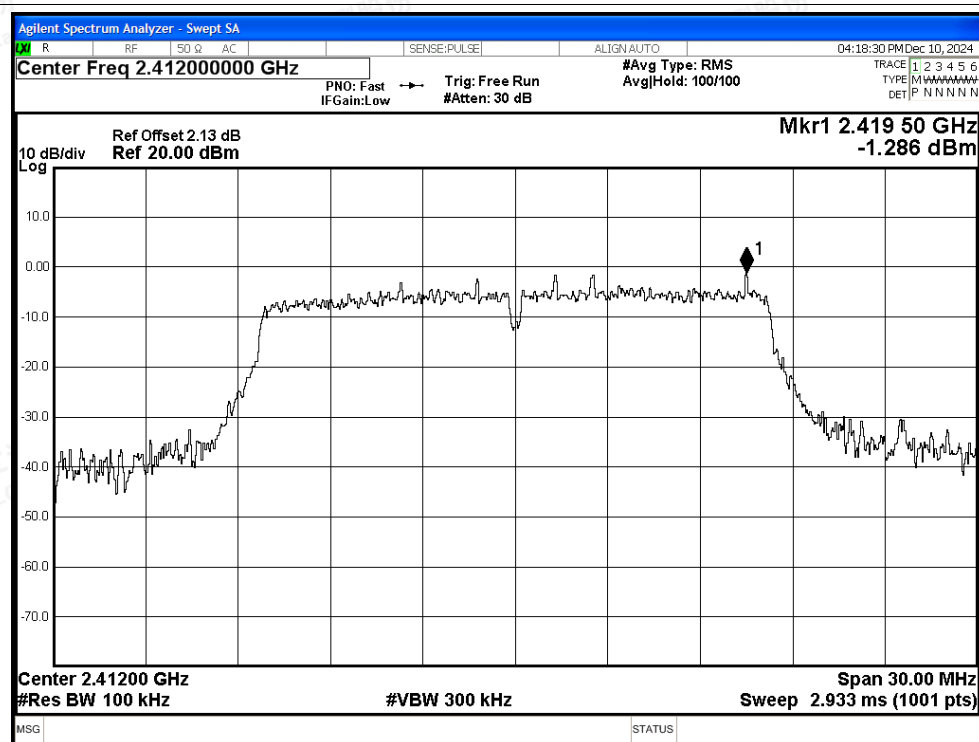
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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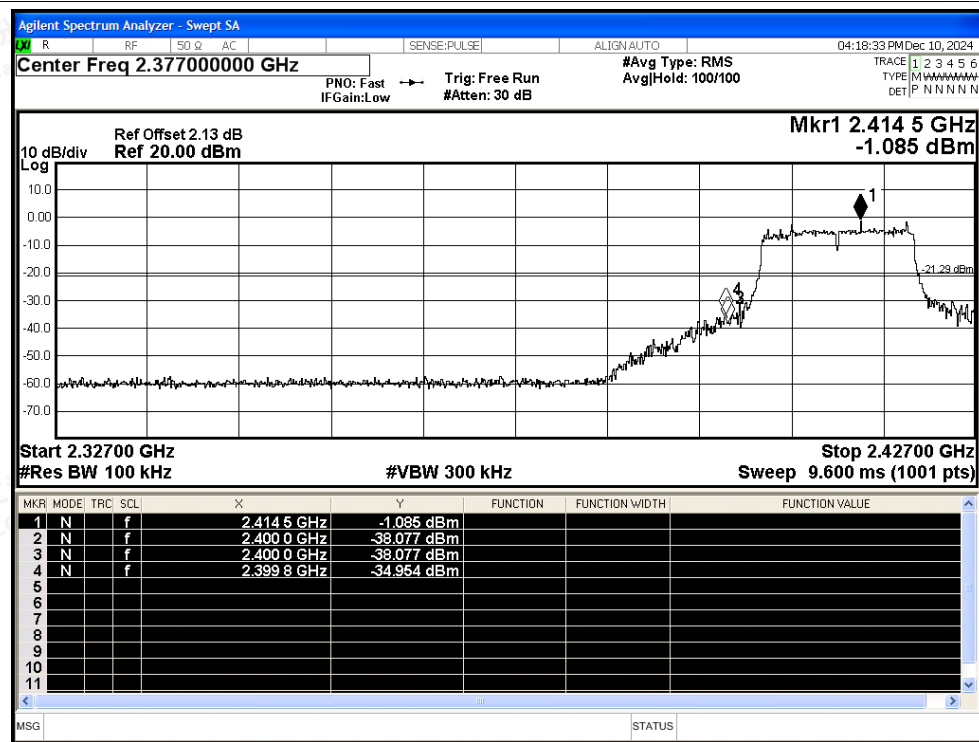
Scan code to check authenticity



Band Edge NVNT g 2412MHz Ant1 Ref



Band Edge NVNT g 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

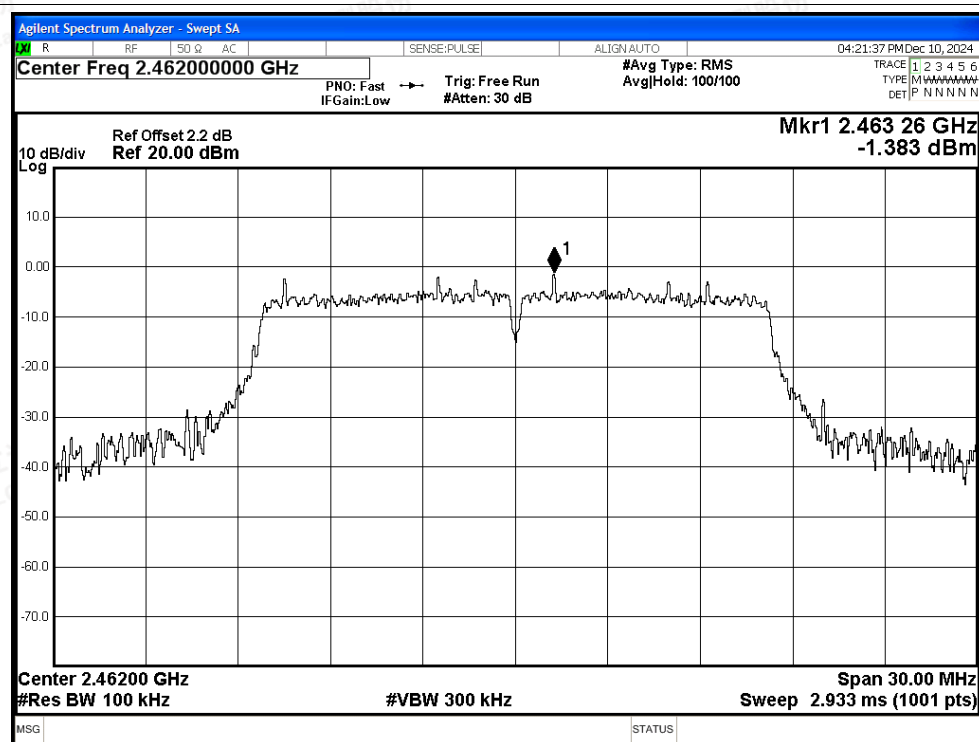
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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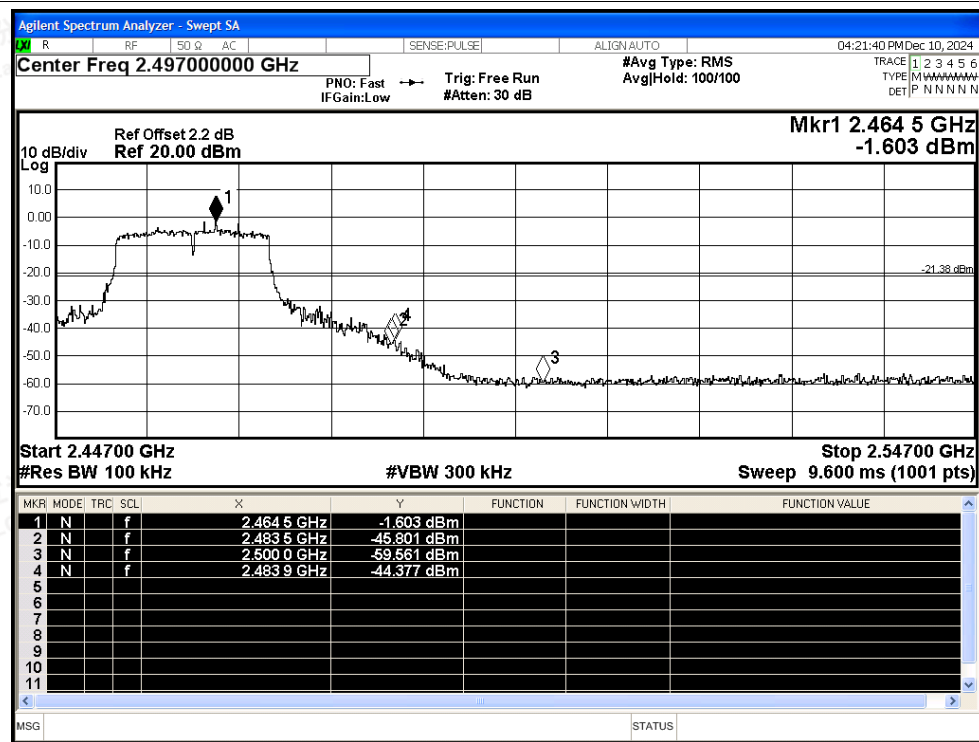
Scan code to check authenticity



Band Edge NVNT g 2462MHz Ant1 Ref



Band Edge NVNT g 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

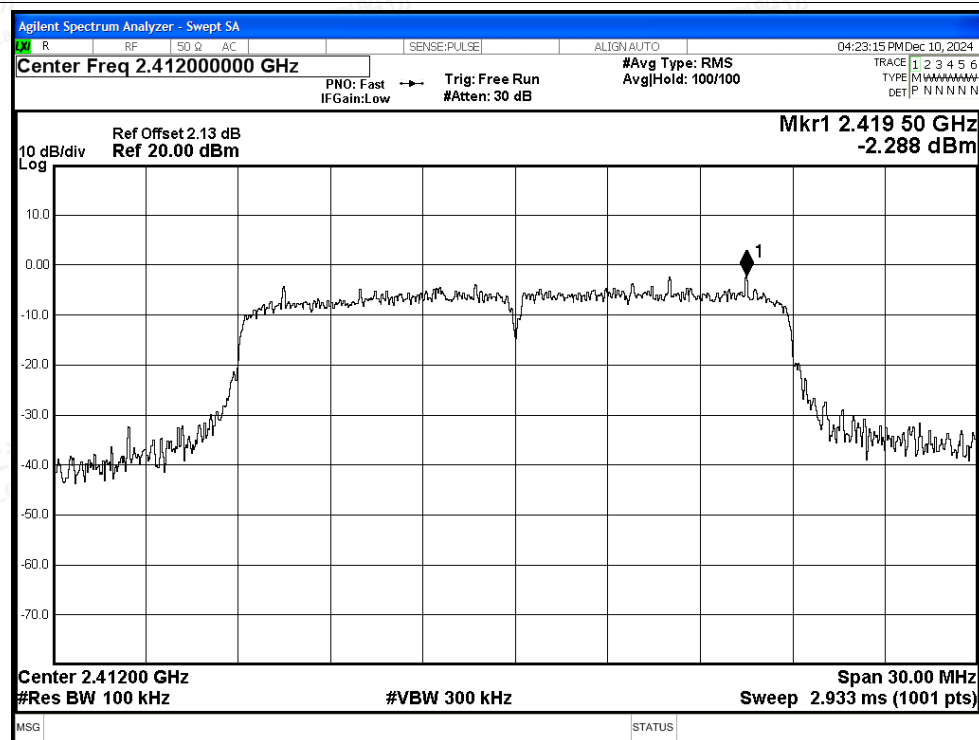
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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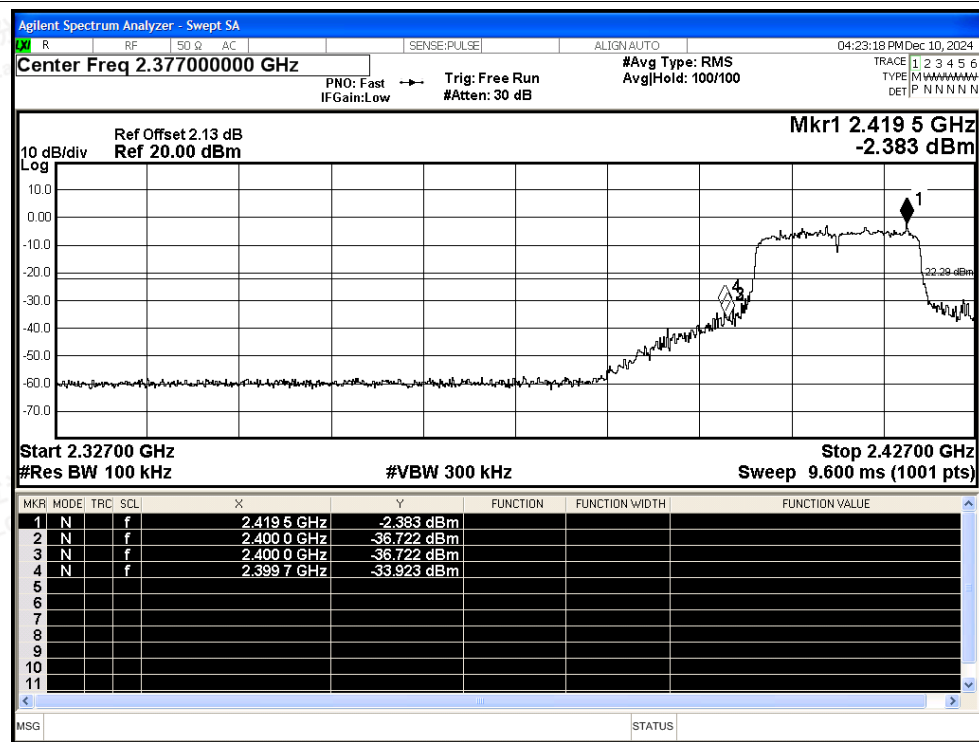
Scan code to check authenticity



Band Edge NVNT n20 2412MHz Ant1 Ref



Band Edge NVNT n20 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

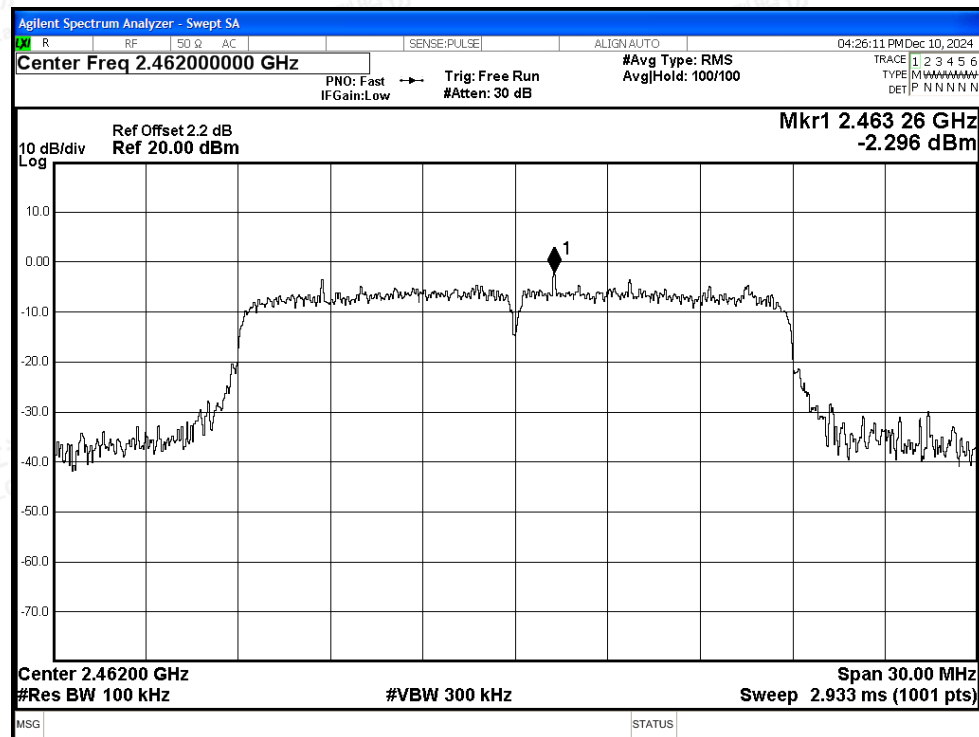
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

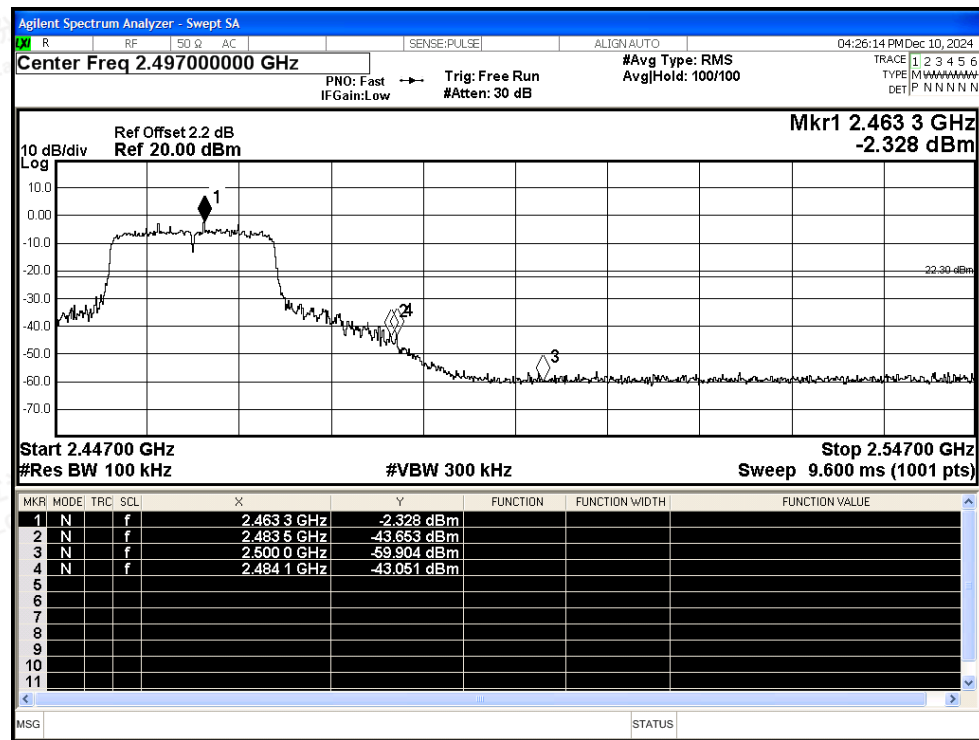
Scan code to check authenticity



Band Edge NVNT n20 2462MHz Ant1 Ref



Band Edge NVNT n20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

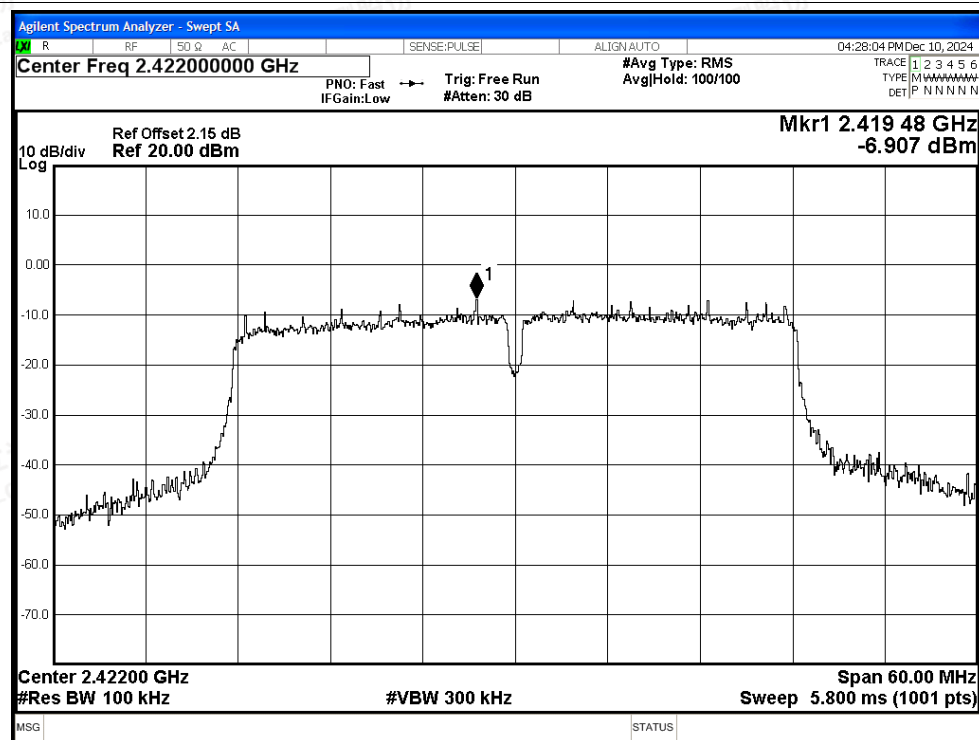
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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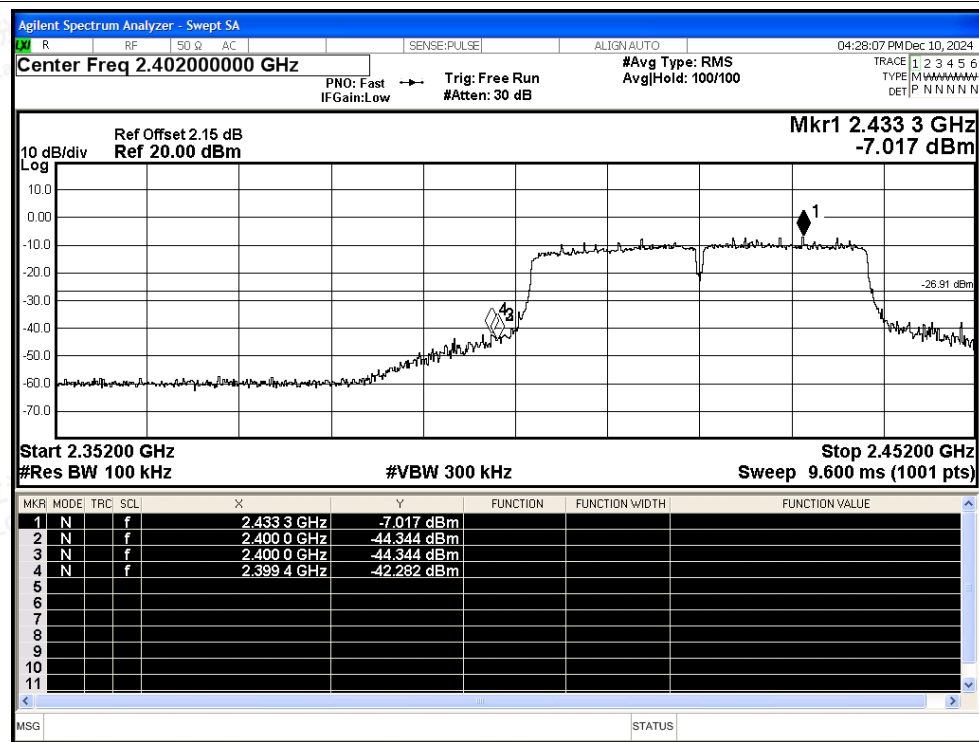
Scan code to check authenticity



Band Edge NVNT n40 2422MHz Ant1 Ref



Band Edge NVNT n40 2422MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

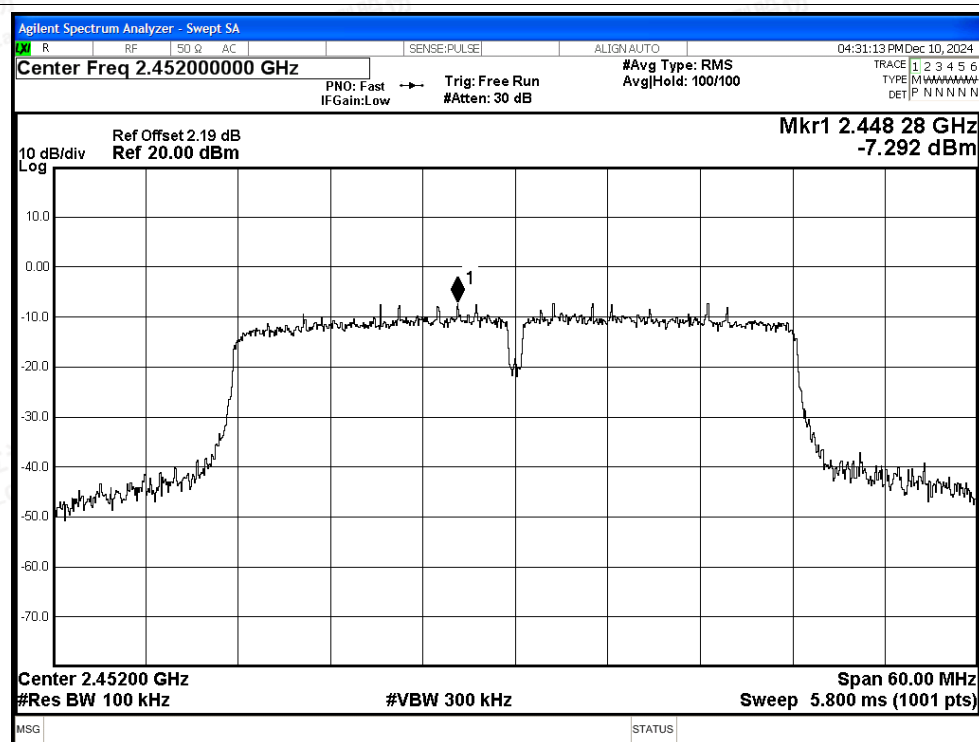
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

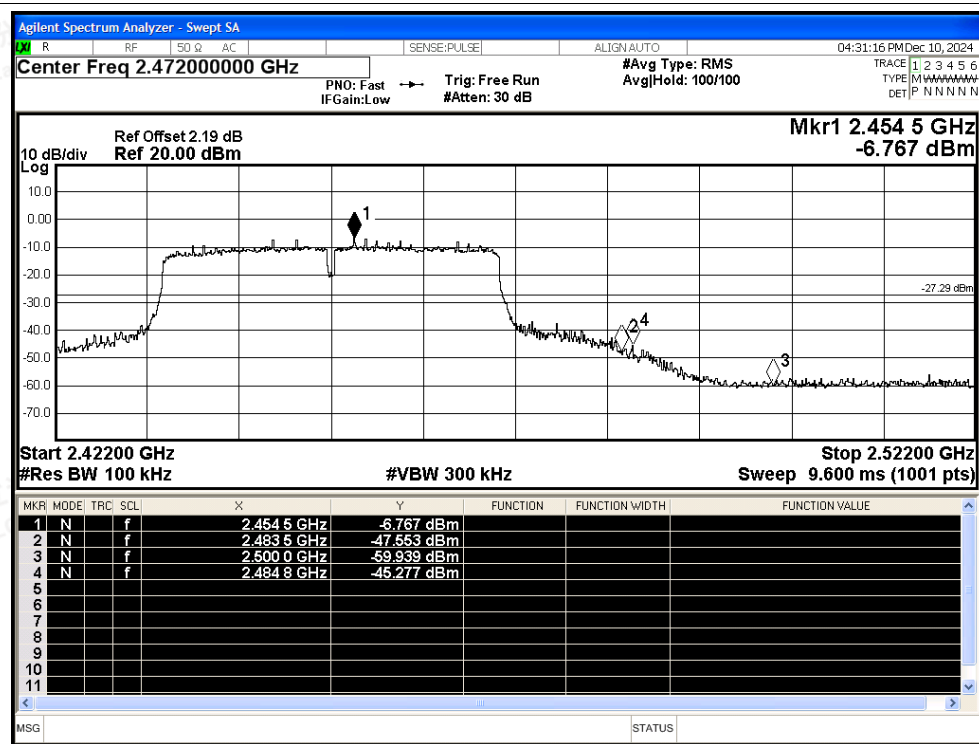
Scan code to check authenticity



Band Edge NVNT n40 2452MHz Ant1 Ref



Band Edge NVNT n40 2452MHz 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

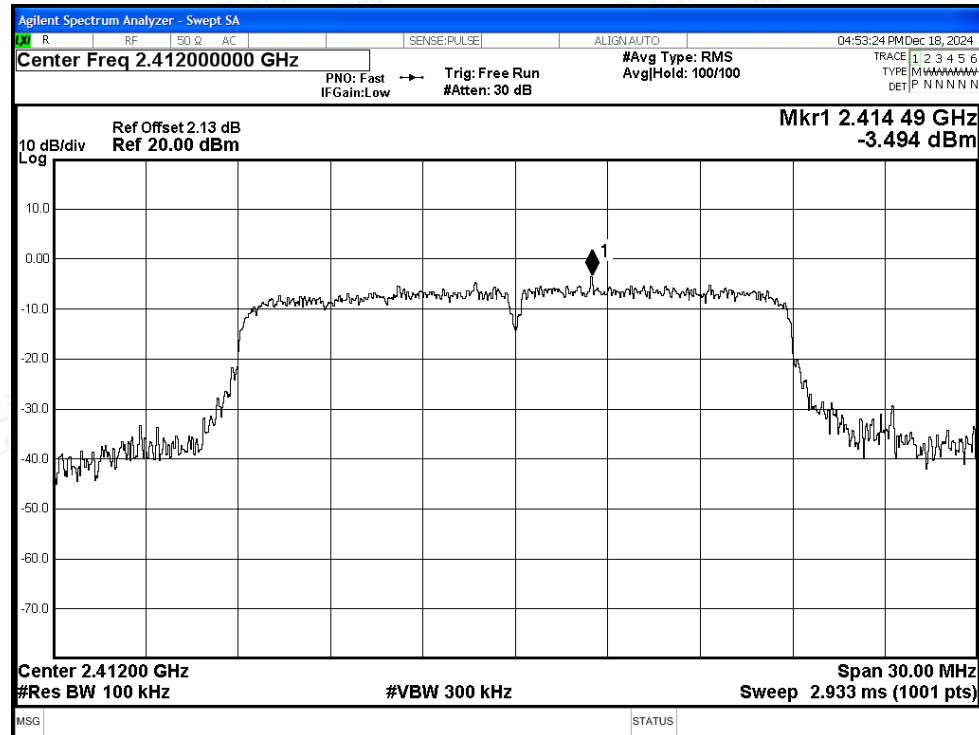
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

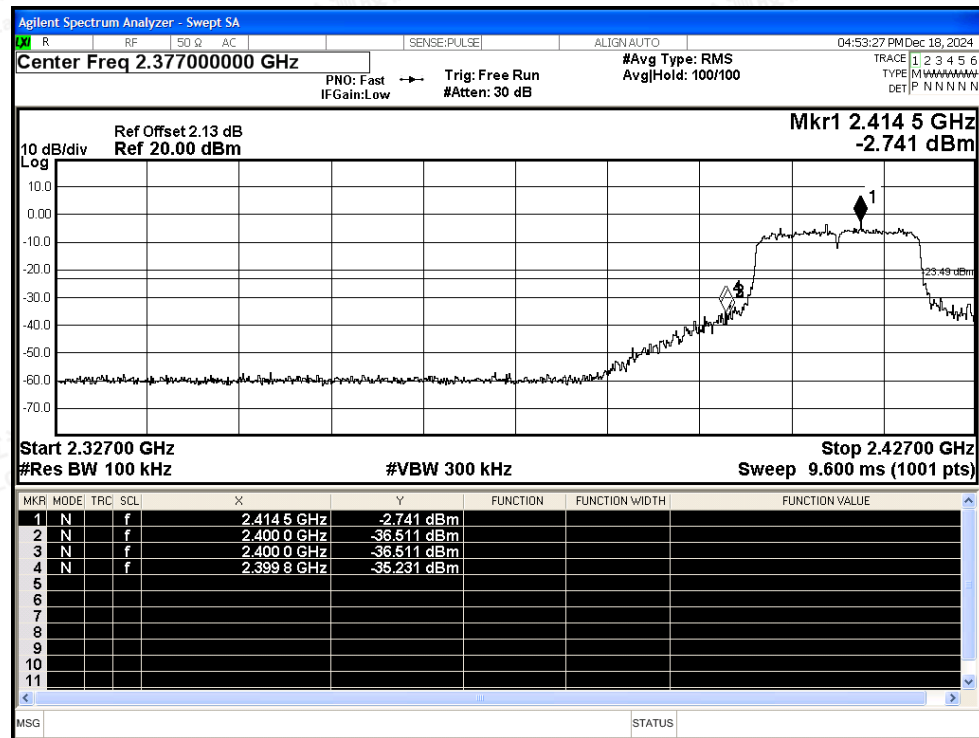


Test Graphs

Band Edge NVNT ax20 2412MHz Ant1 Ref



Band Edge NVNT ax20 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

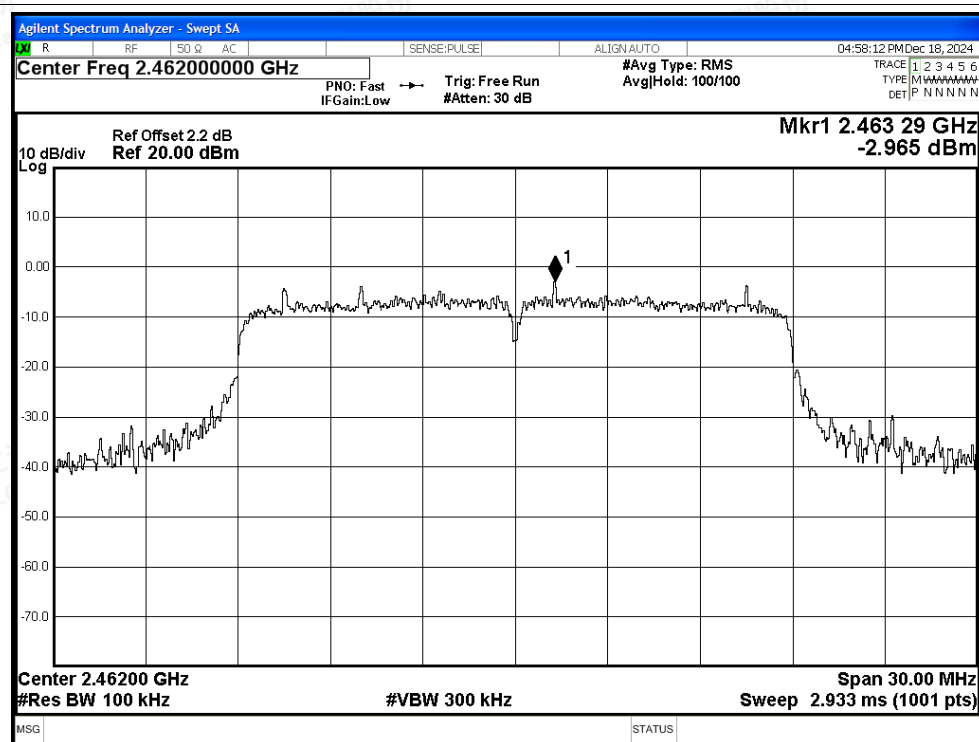
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

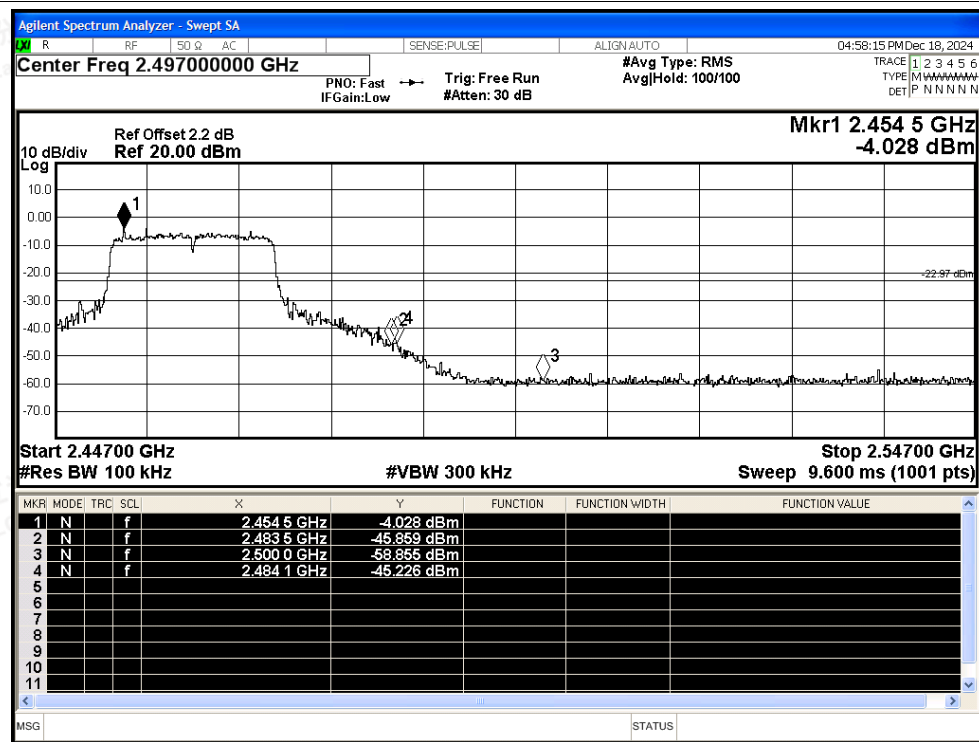
Scan code to check authenticity



Band Edge NVNT ax20 2462MHz Ant1 Ref



Band Edge NVNT ax20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

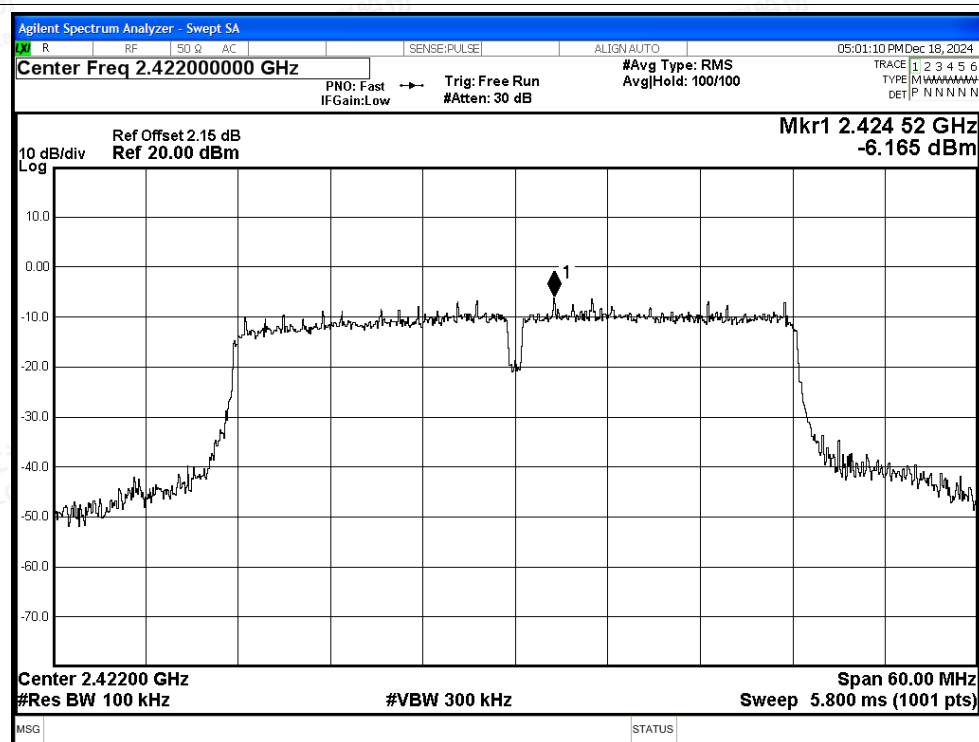
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

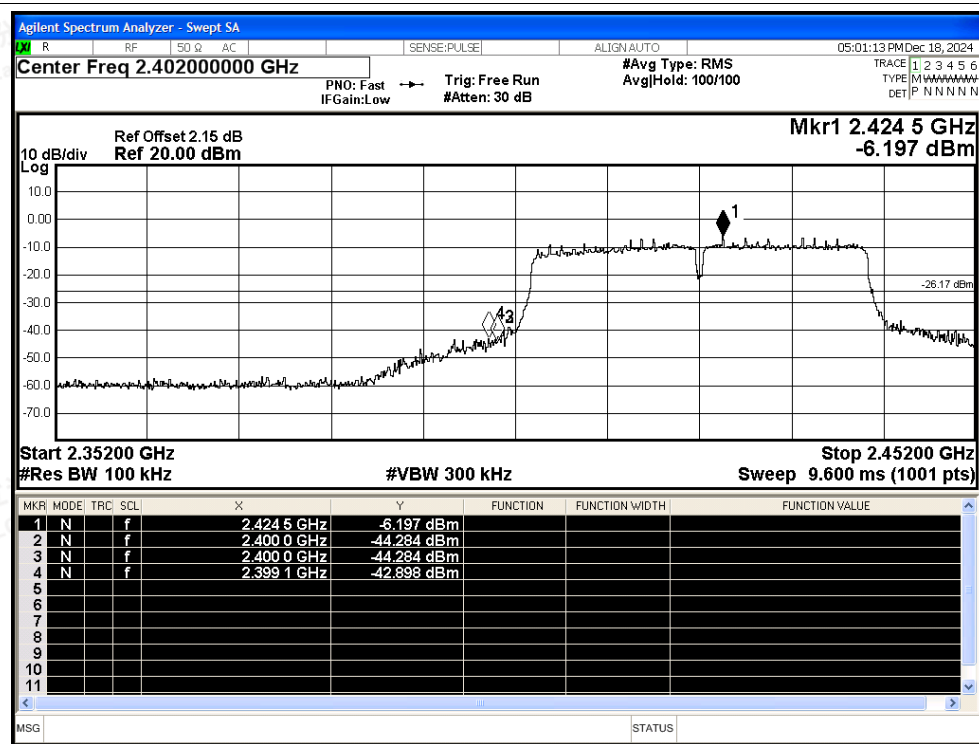
Scan code to check authenticity



Band Edge NVNT ax40 2422MHz Ant1 Ref



Band Edge NVNT ax40 2422MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

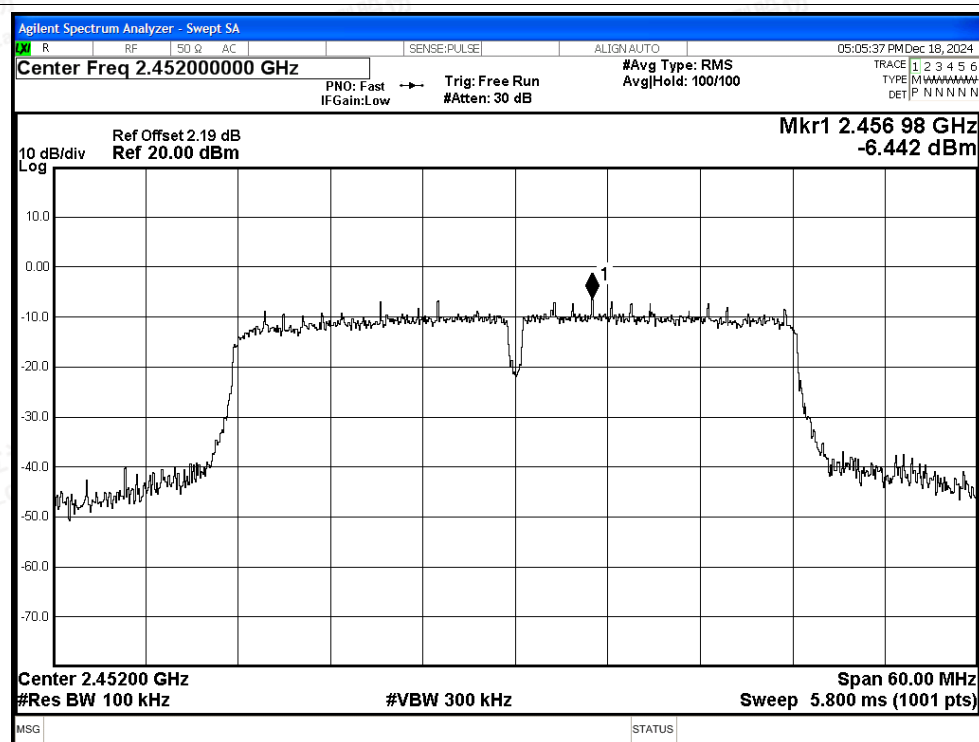
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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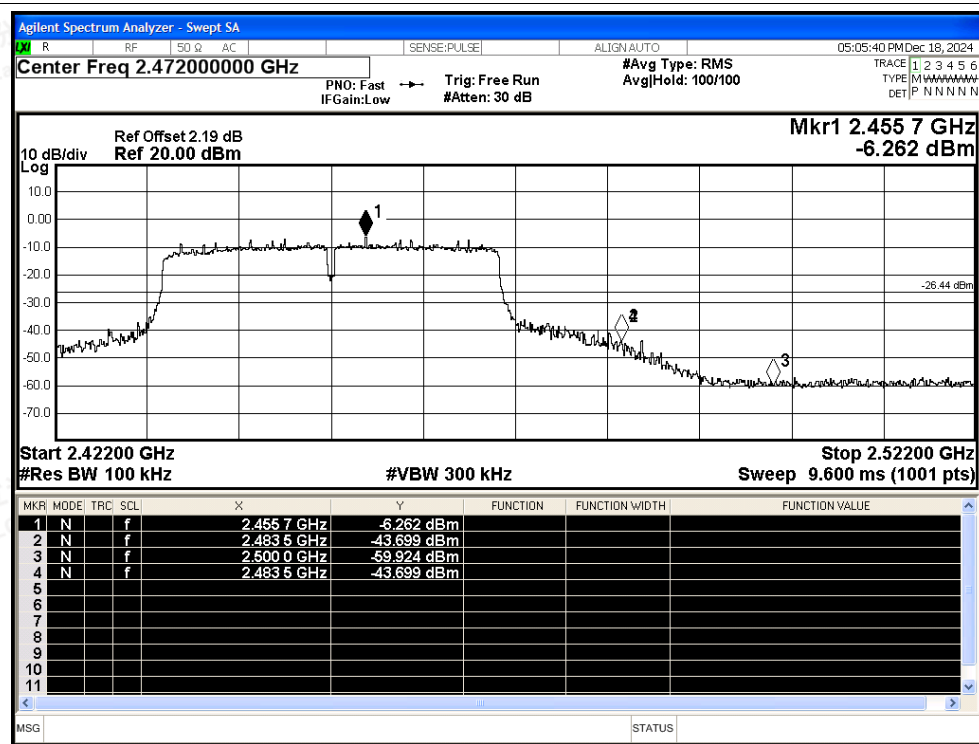
Scan code to check authenticity



Band Edge NVNT ax40 2452MHz Ant1 Ref



Band Edge NVNT ax40 2452MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

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Scan code to check authenticity



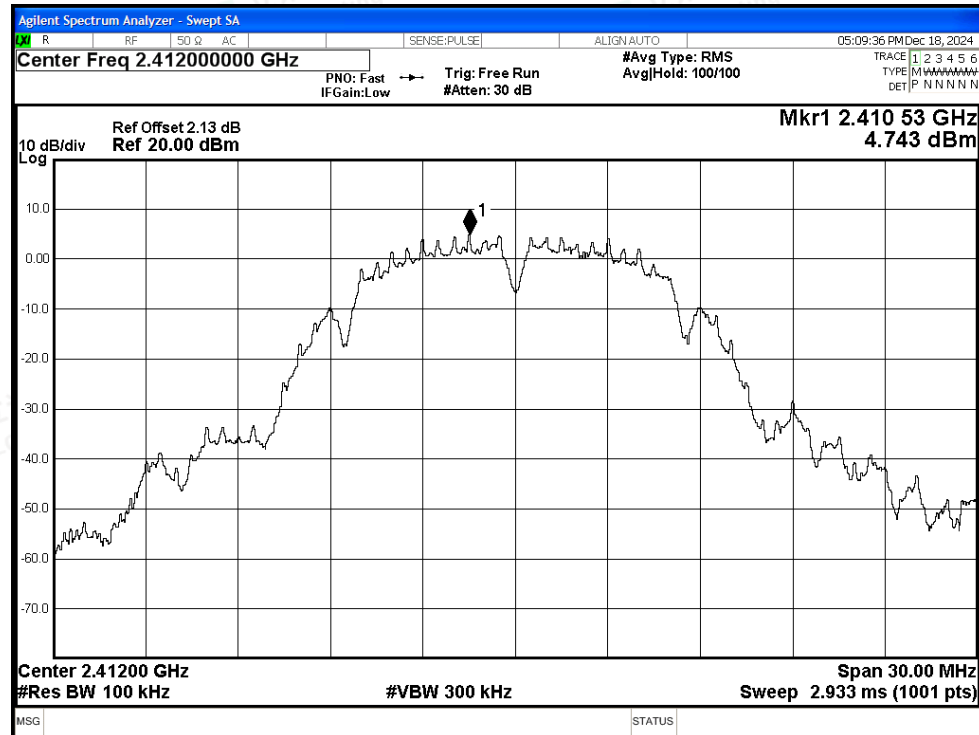
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant2	-49.11	-20	Pass
NVNT	b	2462	Ant2	-61.63	-20	Pass
NVNT	g	2412	Ant2	-37.85	-20	Pass
NVNT	g	2462	Ant2	-45.73	-20	Pass
NVNT	n20	2412	Ant2	-34.25	-20	Pass
NVNT	n20	2462	Ant2	-42.16	-20	Pass
NVNT	n40	2422	Ant2	-39.09	-20	Pass
NVNT	n40	2452	Ant2	-40.46	-20	Pass
NVNT	ax20	2412	Ant2	-32.47	-20	Pass
NVNT	ax20	2462	Ant2	-41.78	-20	Pass
NVNT	ax40	2422	Ant2	-35.42	-20	Pass
NVNT	ax40	2452	Ant2	-36.68	-20	Pass



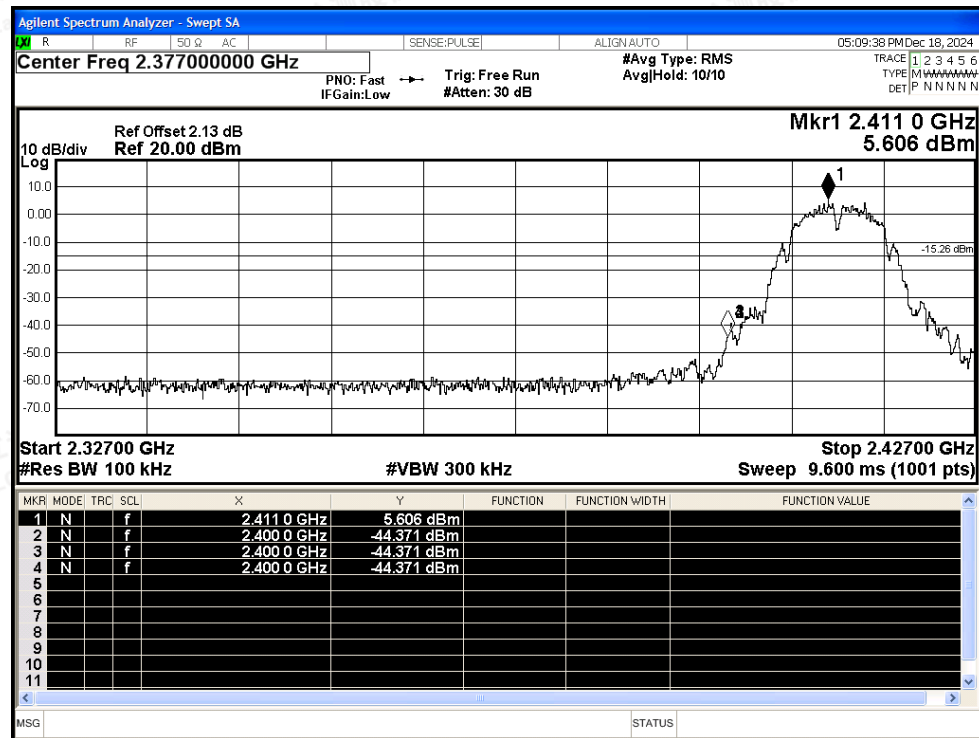


Test Graphs

Band Edge NVNT b 2412MHz Ant2 Ref



Band Edge NVNT b 2412MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

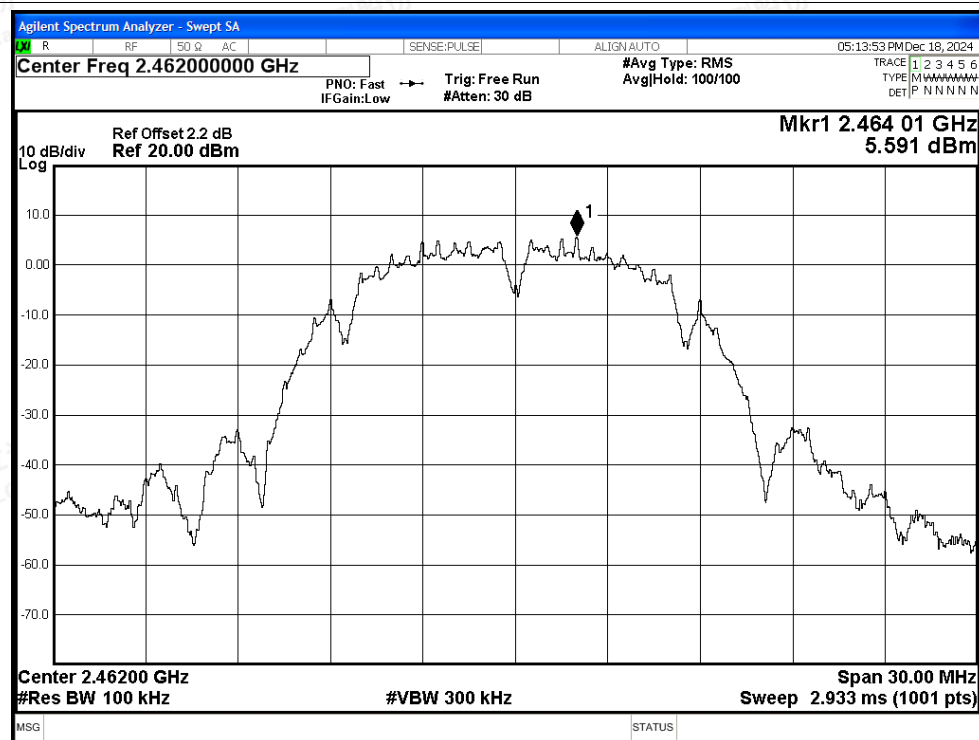
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

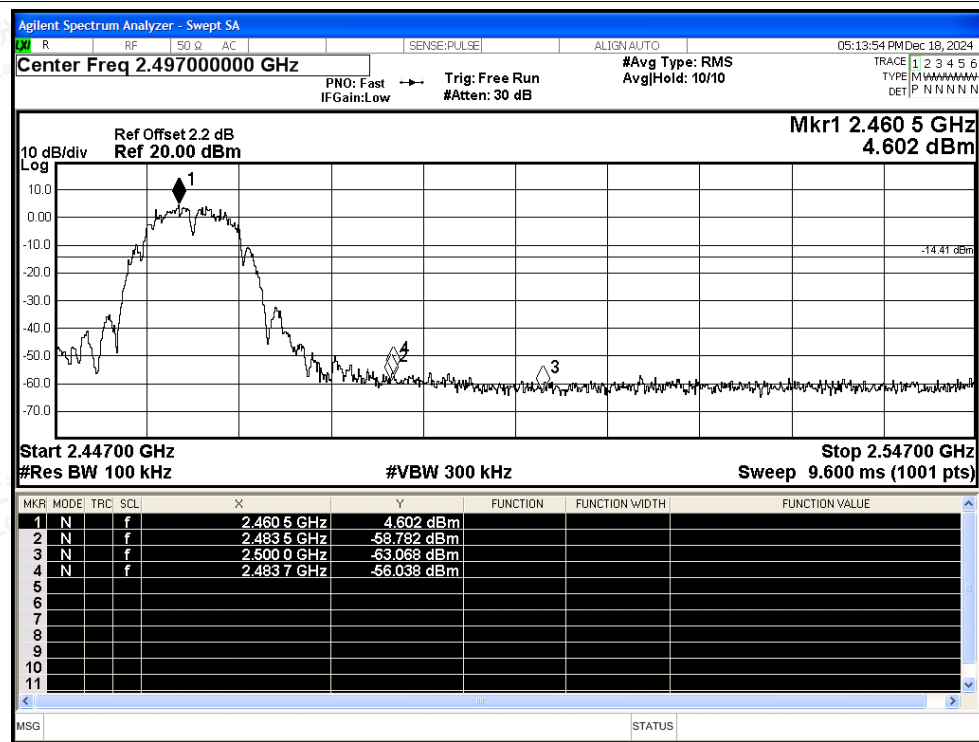
Scan code to check authenticity



Band Edge NVNT b 2462MHz Ant2 Ref



Band Edge NVNT b 2462MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

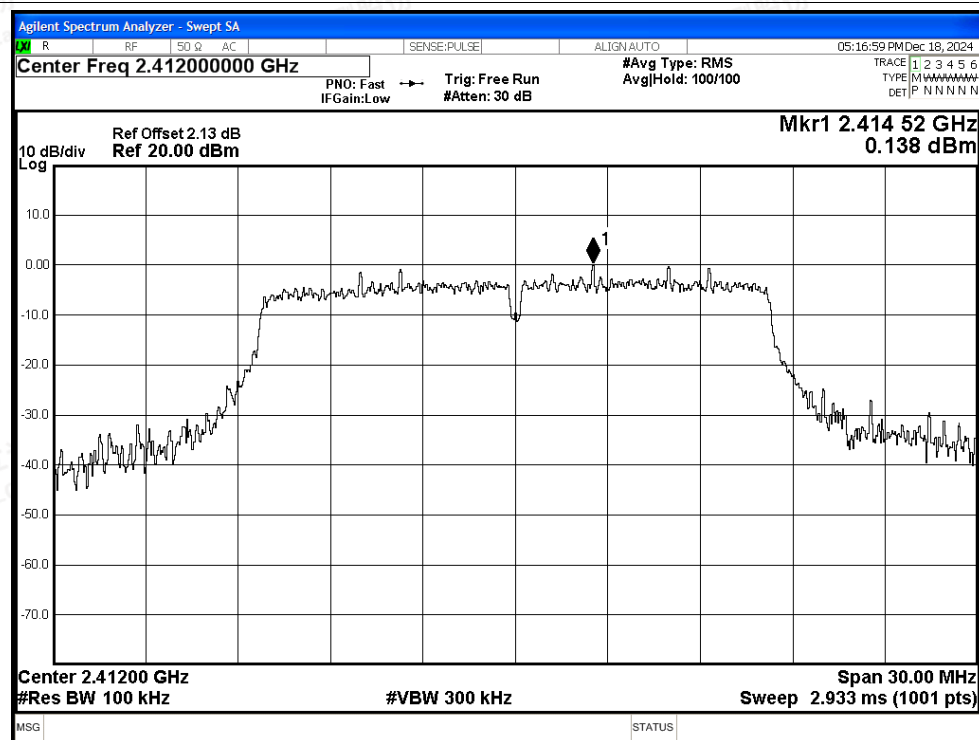
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

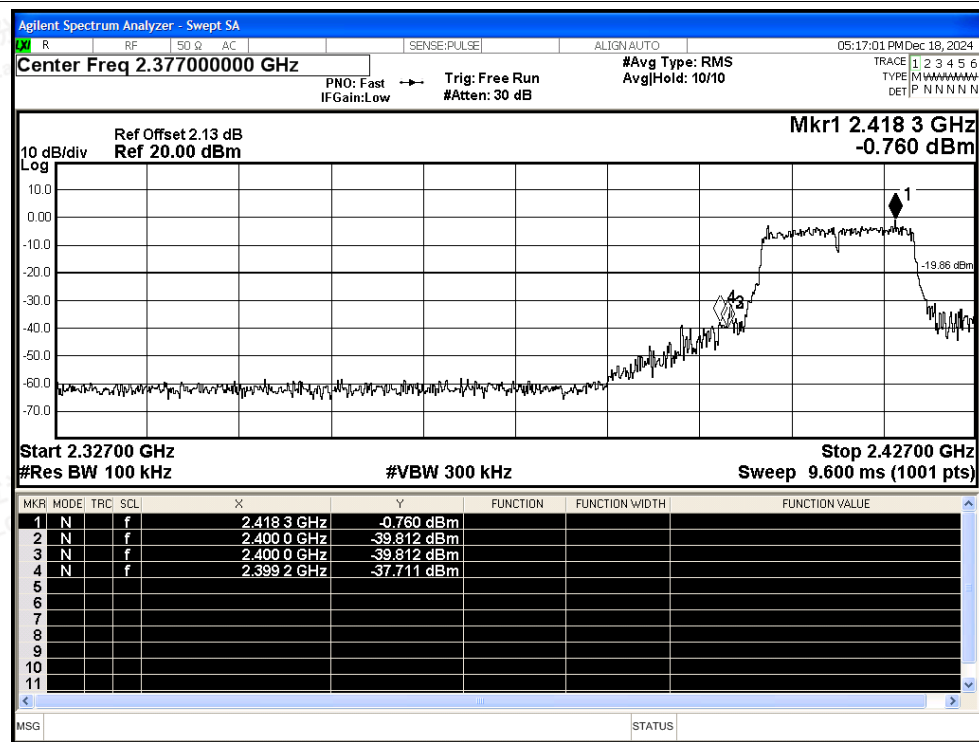
Scan code to check authenticity



Band Edge NVNT g 2412MHz Ant2 Ref



Band Edge NVNT g 2412MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

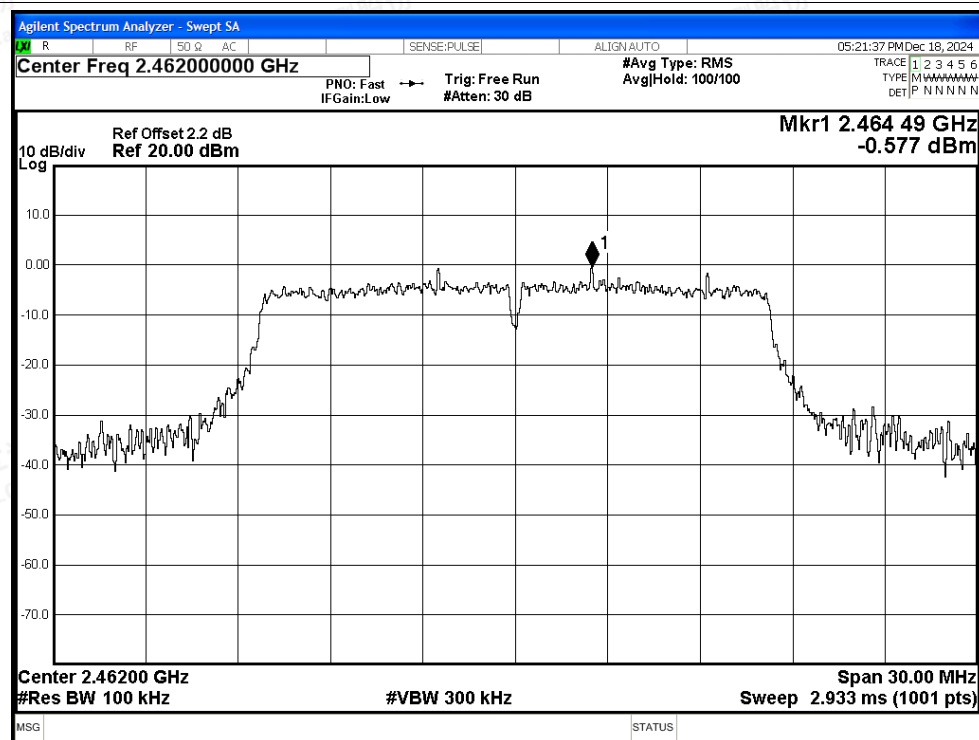
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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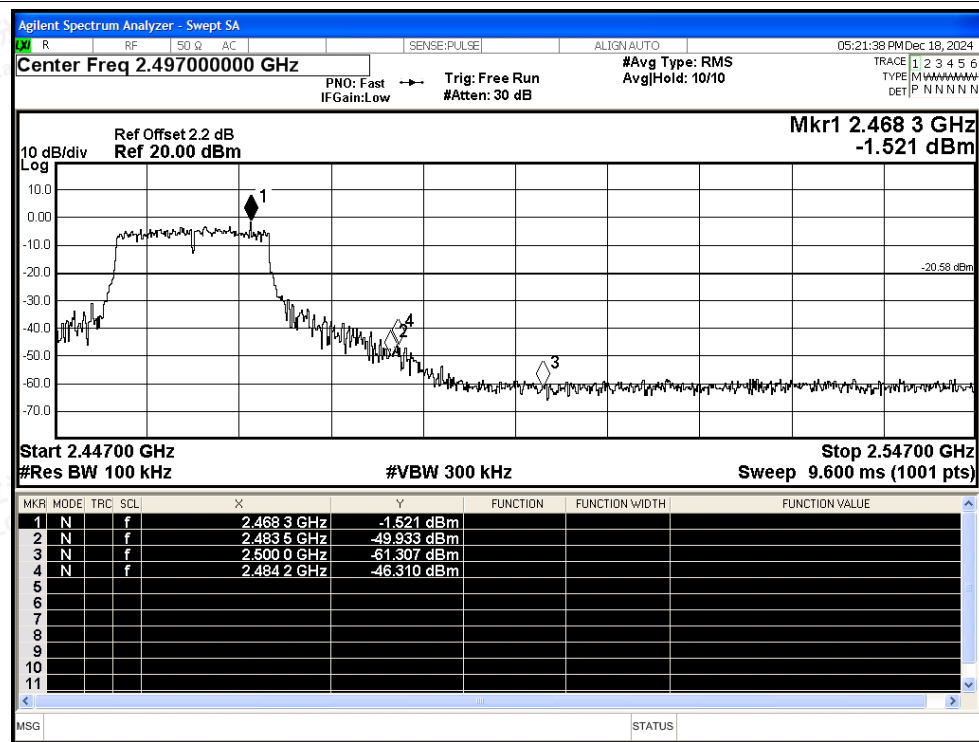
Scan code to check authenticity



Band Edge NVNT g 2462MHz Ant2 Ref



Band Edge NVNT g 2462MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

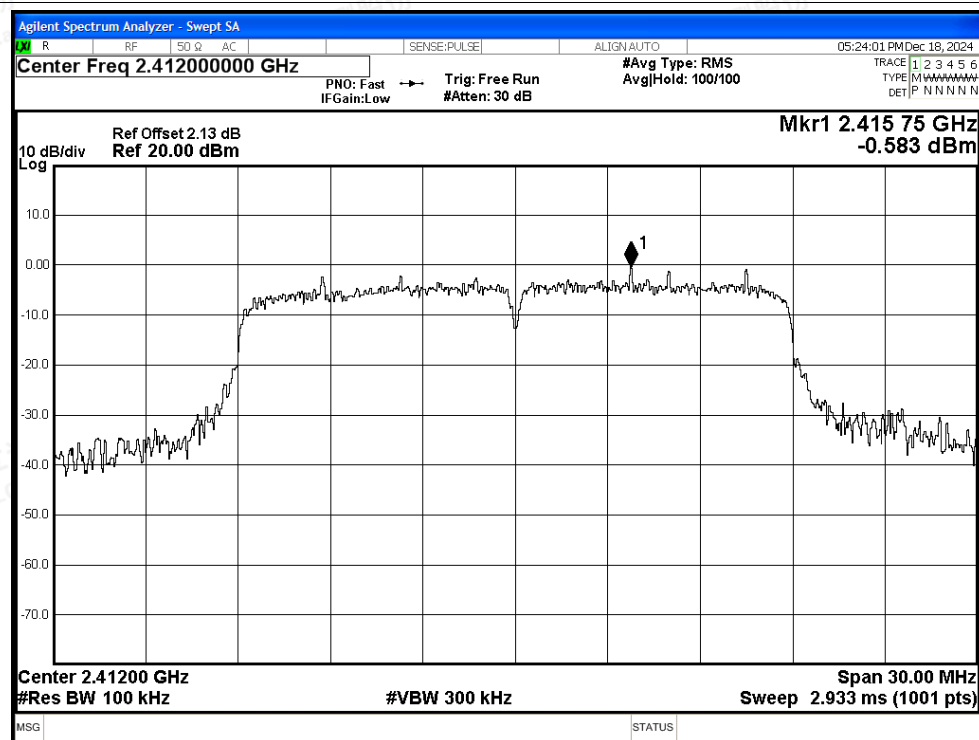
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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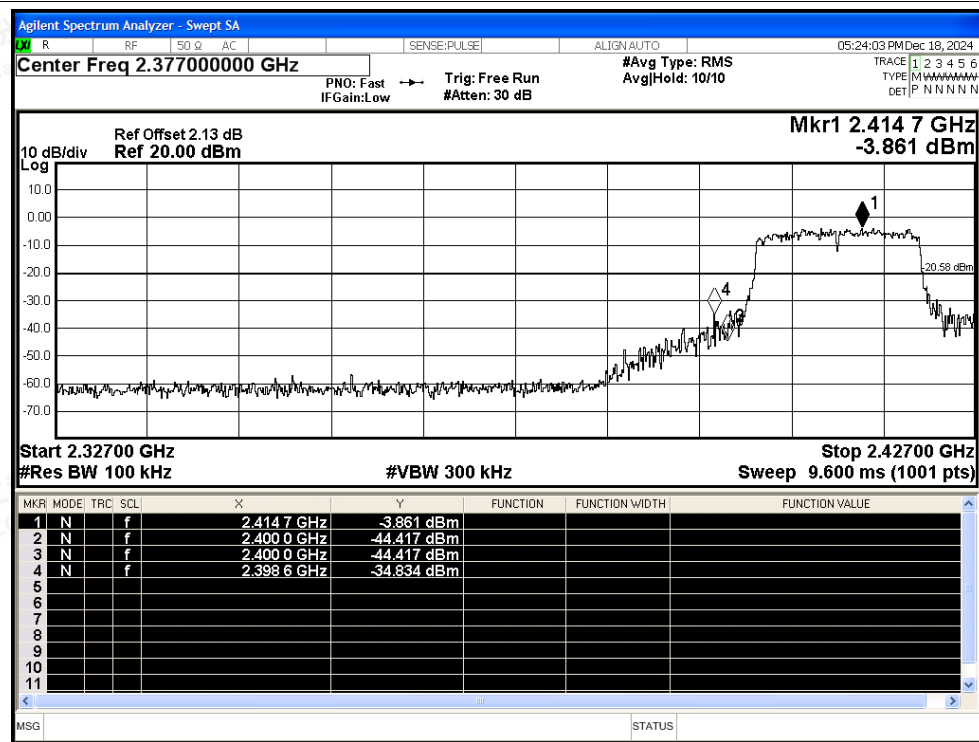
Scan code to check authenticity



Band Edge NVNT n20 2412MHz Ant2 Ref



Band Edge NVNT n20 2412MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

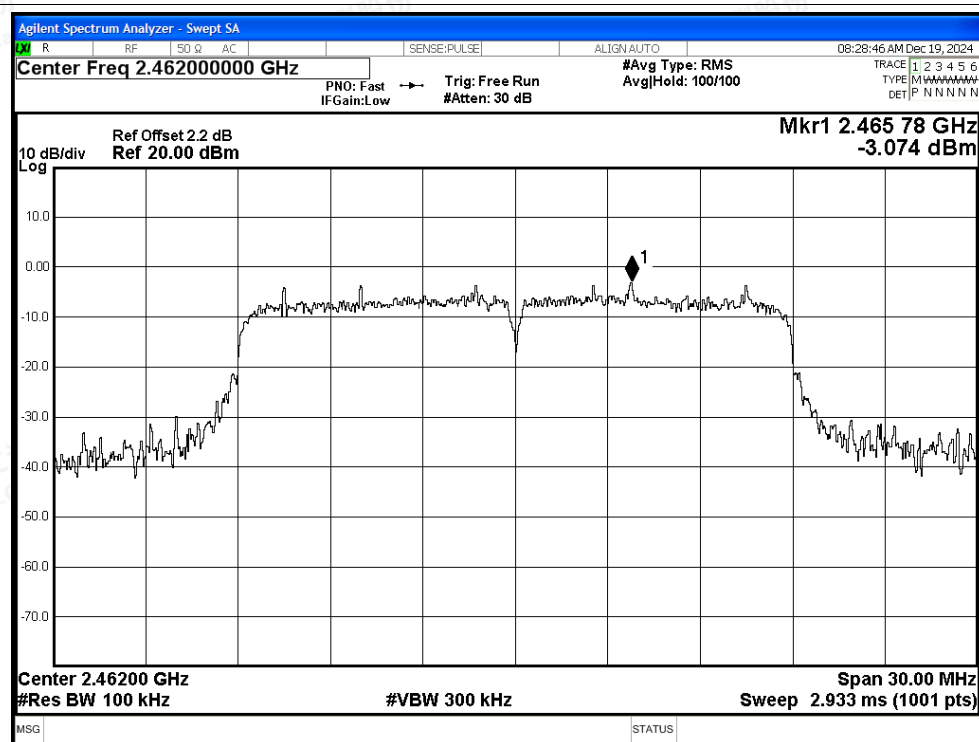
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

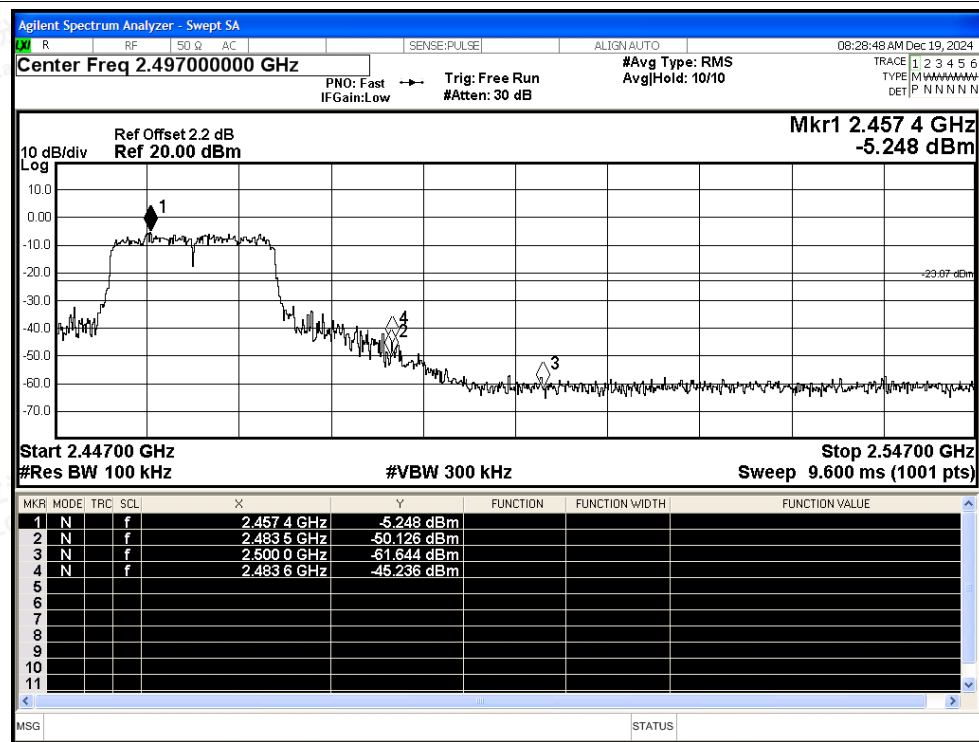
Scan code to check authenticity



Band Edge NVNT n20 2462MHz Ant2 Ref



Band Edge NVNT n20 2462MHz Ant2 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

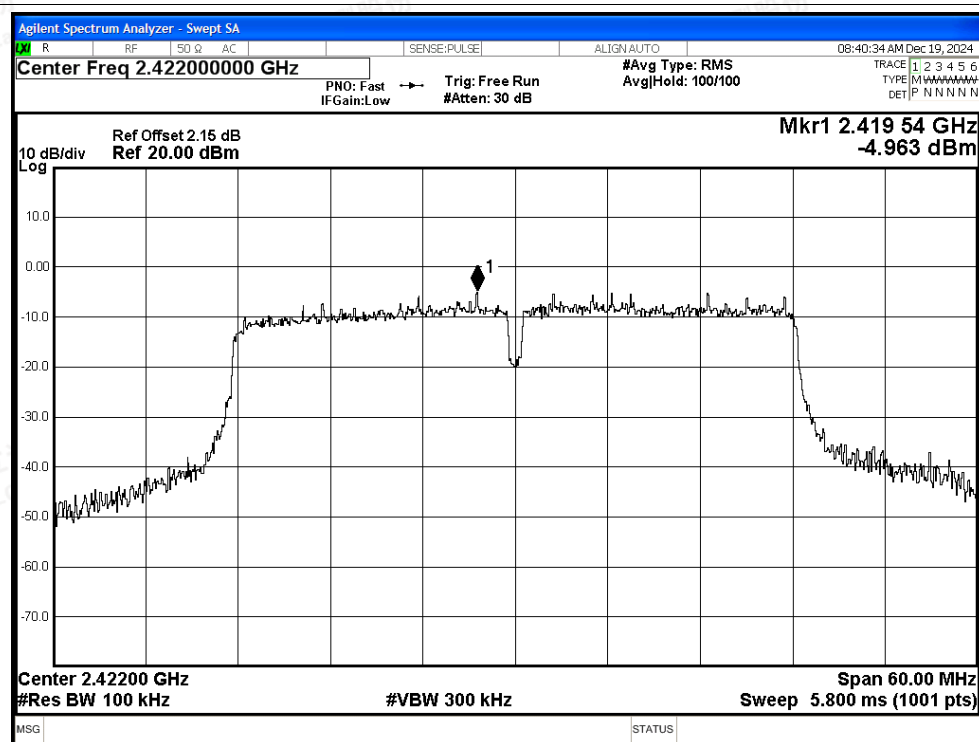
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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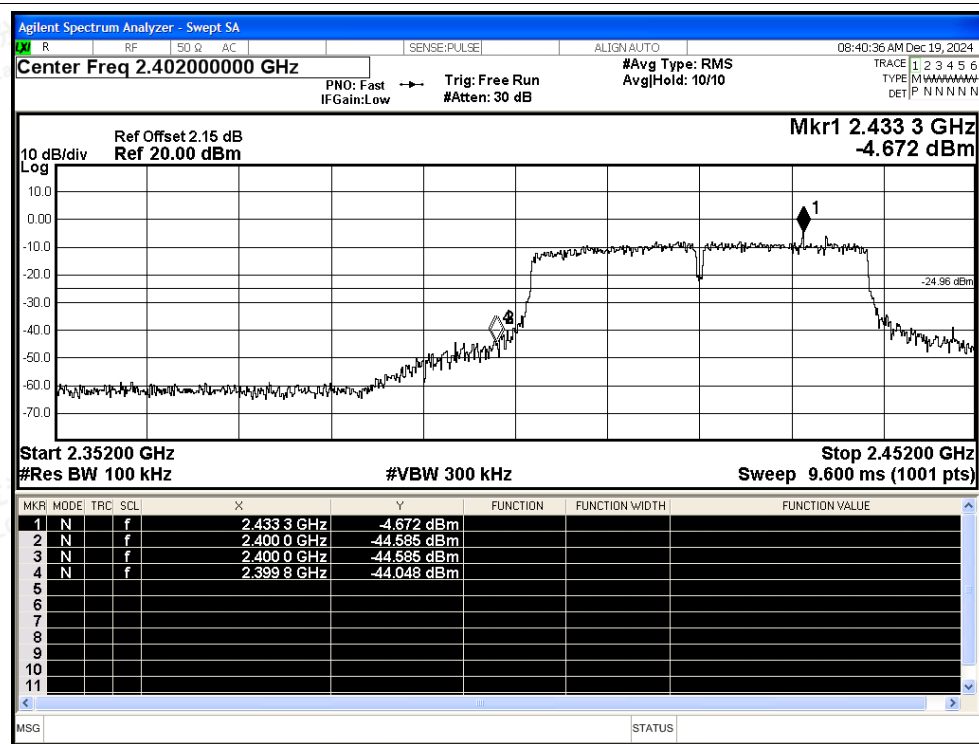
Scan code to check authenticity



Band Edge NVNT n40 2422MHz Ant2 Ref



Band Edge NVNT n40 2422MHz Ant2 Emission

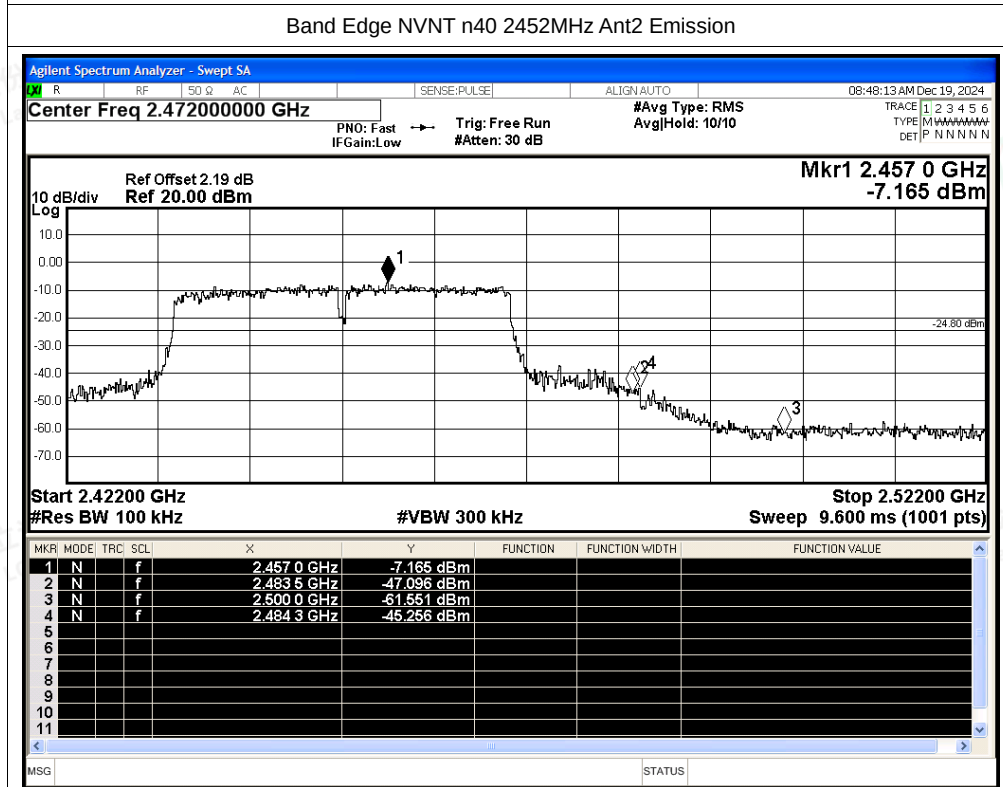
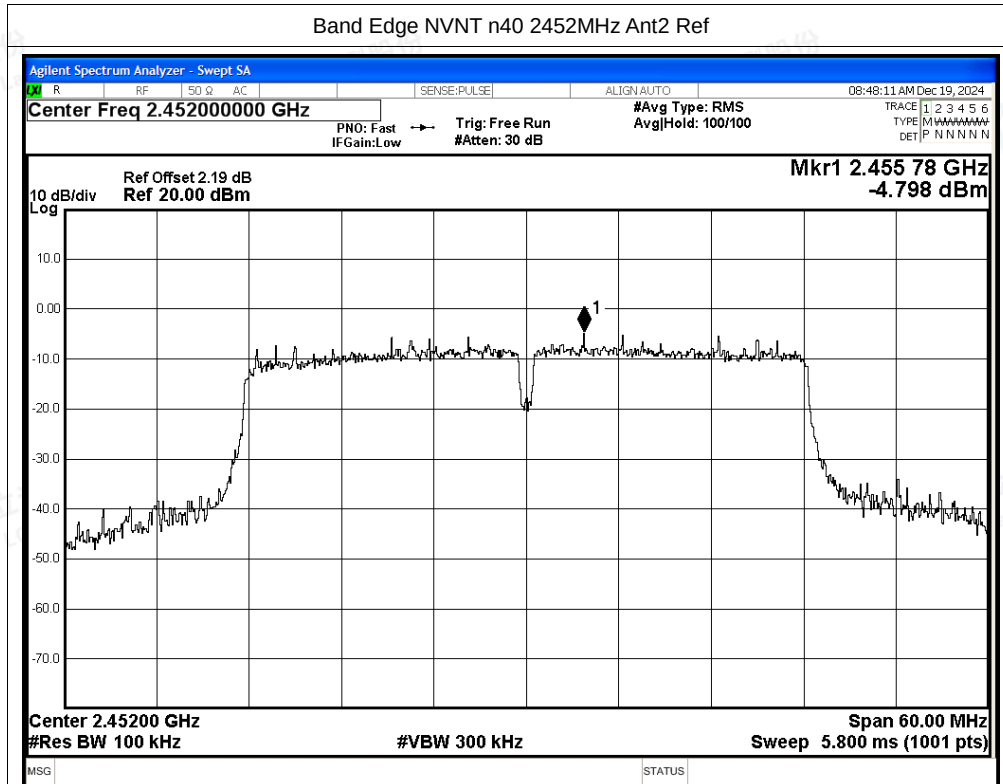


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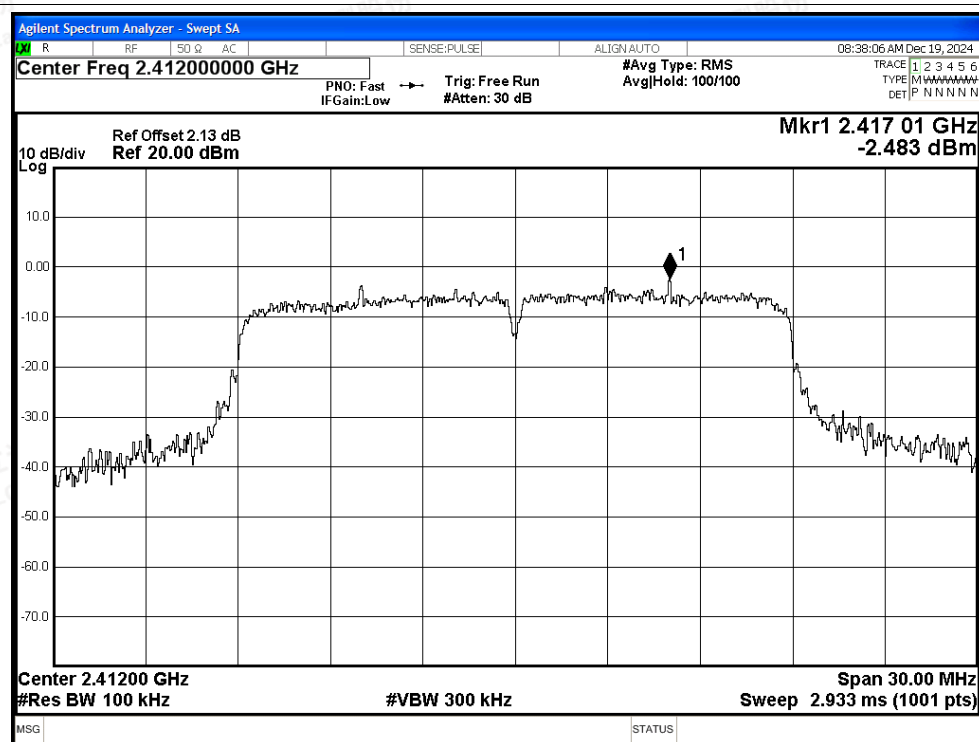
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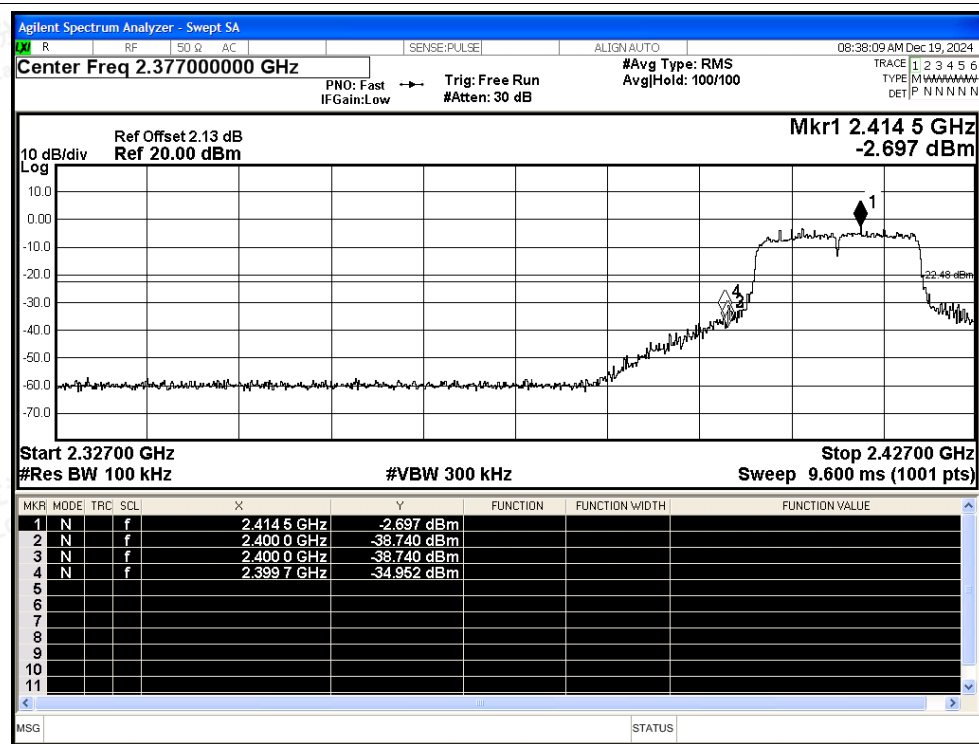
Scan code to check authenticity



Band Edge NVNT ax20 2412MHz Ant2 Ref



Band Edge NVNT ax20 2412MHz Ant2 Emission

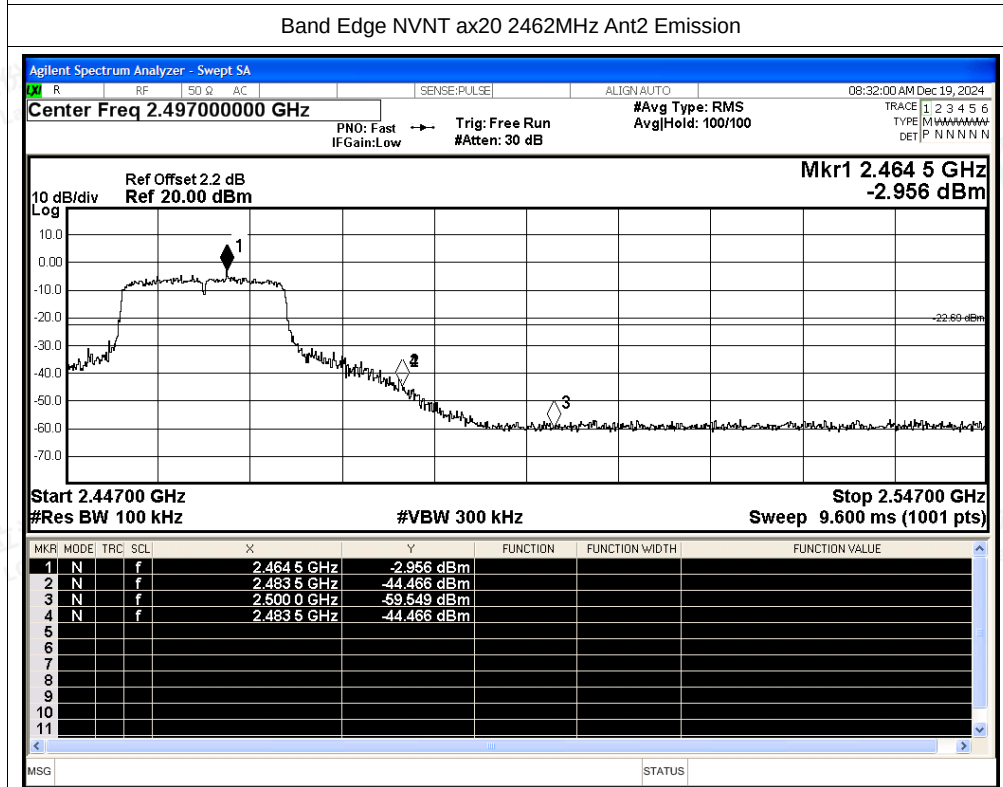
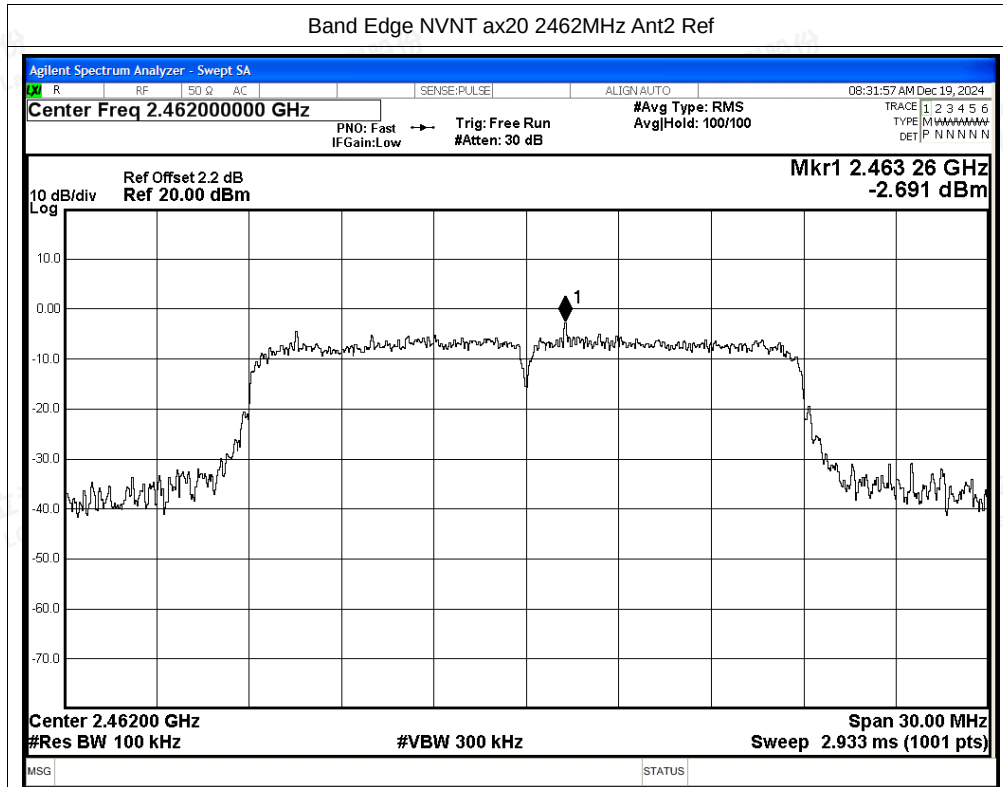


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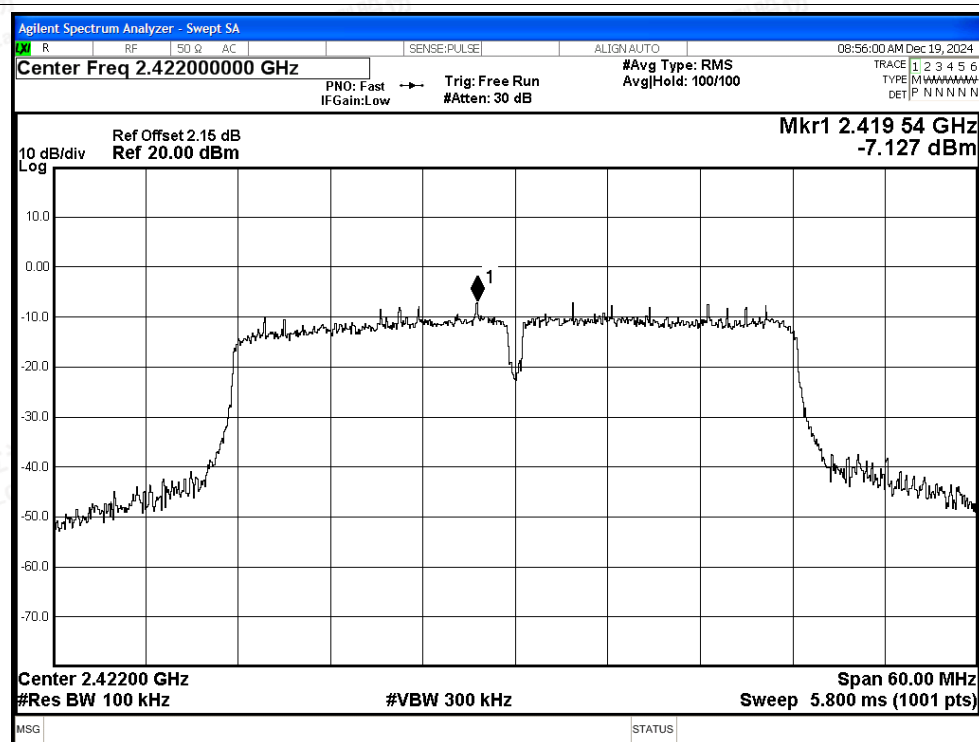
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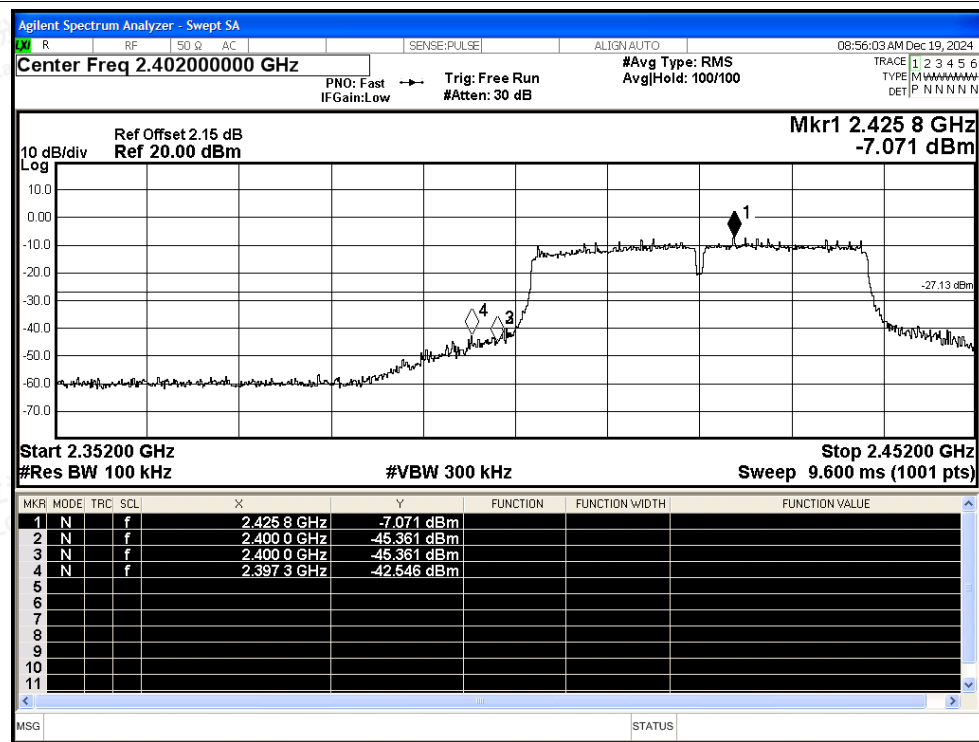
Scan code to check authenticity



Band Edge NVNT ax40 2422MHz Ant2 Ref



Band Edge NVNT ax40 2422MHz Ant2 Emission



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