



Appendix D

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: MINI PC

Test Model: MPC12P0YNA

Environmental Conditions

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





D.1 -26dB Bandwidth

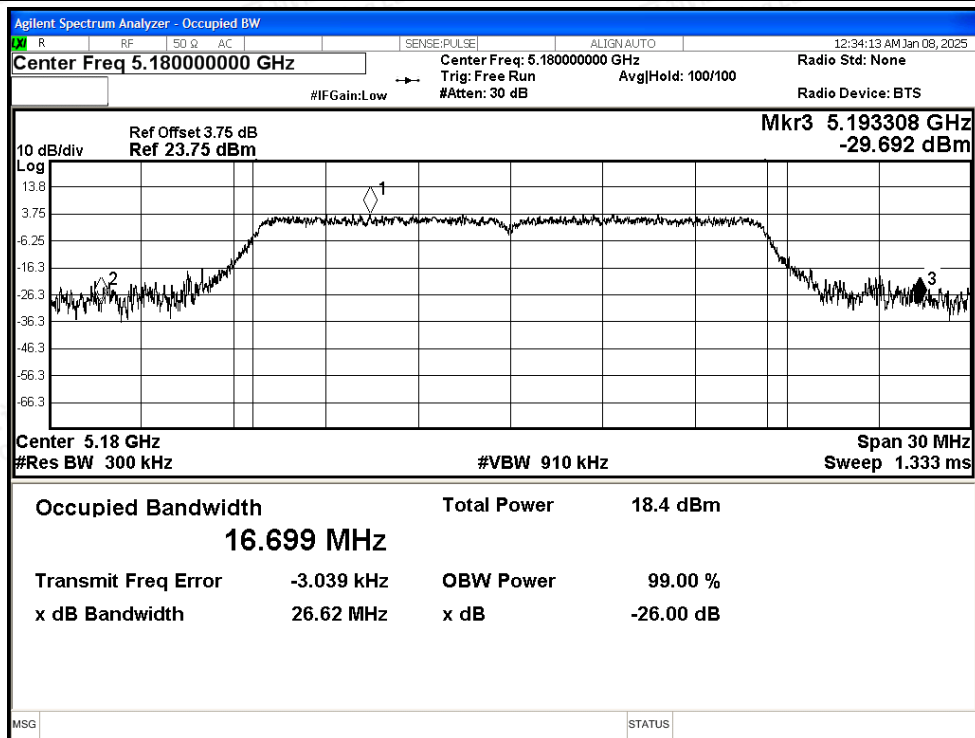
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	26.623	≥ 0.5	Pass
NVNT	a	5200	Ant1	27.299	≥ 0.5	Pass
NVNT	a	5240	Ant1	27.276	≥ 0.5	Pass
NVNT	n20	5180	Ant1	27.341	≥ 0.5	Pass
NVNT	n20	5200	Ant1	26.456	≥ 0.5	Pass
NVNT	n20	5240	Ant1	27.275	≥ 0.5	Pass
NVNT	n40	5190	Ant1	45.458	≥ 0.5	Pass
NVNT	n40	5230	Ant1	42.923	≥ 0.5	Pass
NVNT	ac20	5180	Ant1	27.315	≥ 0.5	Pass
NVNT	ac20	5200	Ant1	27.302	≥ 0.5	Pass
NVNT	ac20	5240	Ant1	29.038	≥ 0.5	Pass
NVNT	ac40	5190	Ant1	45.503	≥ 0.5	Pass
NVNT	ac40	5230	Ant1	39.627	≥ 0.5	Pass
NVNT	ac80	5210	Ant1	84.086	≥ 0.5	Pass
NVNT	ax20	5180	Ant1	28.102	≥ 0.5	Pass
NVNT	ax20	5200	Ant1	28.057	≥ 0.5	Pass
NVNT	ax20	5240	Ant1	27.962	≥ 0.5	Pass
NVNT	ax40	5190	Ant1	46.549	≥ 0.5	Pass
NVNT	ax40	5230	Ant1	43.815	≥ 0.5	Pass
NVNT	ax80	5210	Ant1	86.243	≥ 0.5	Pass



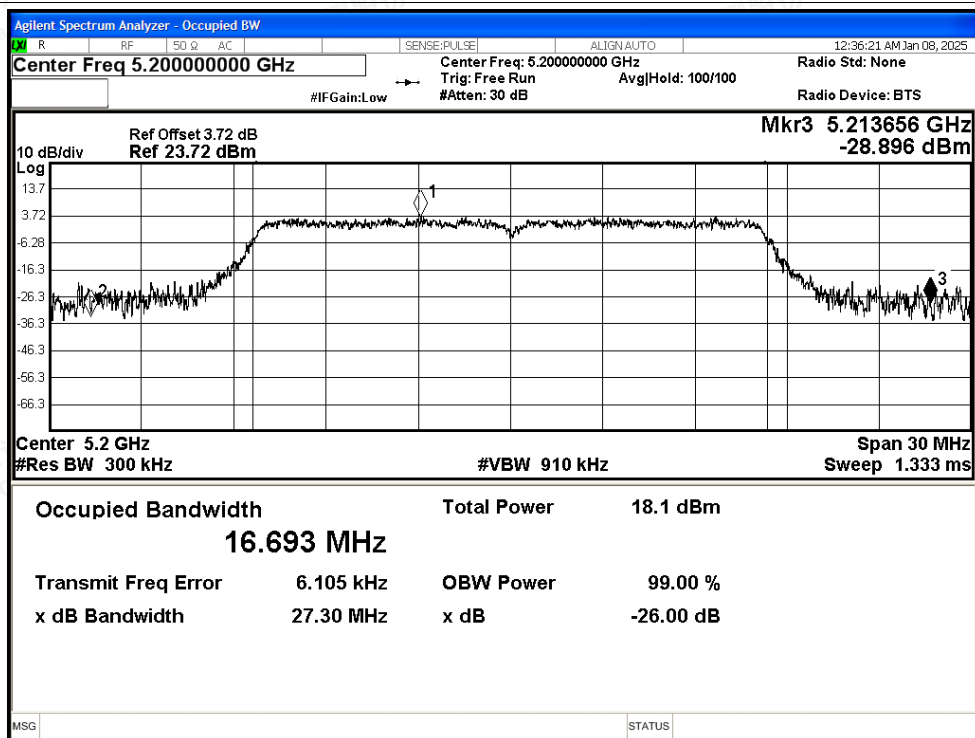


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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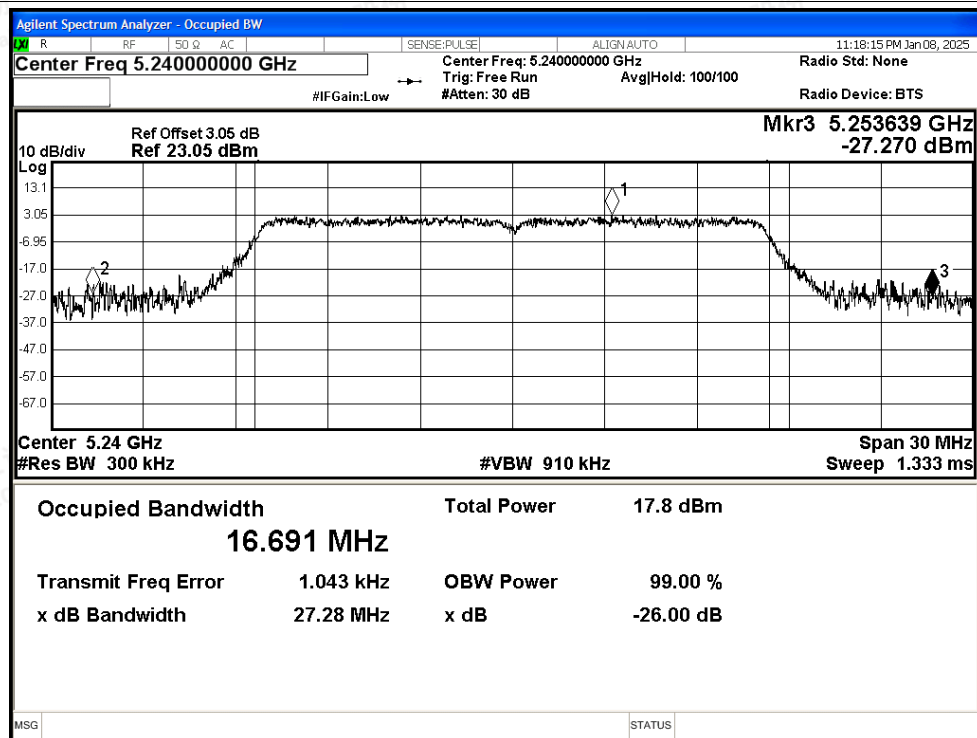
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

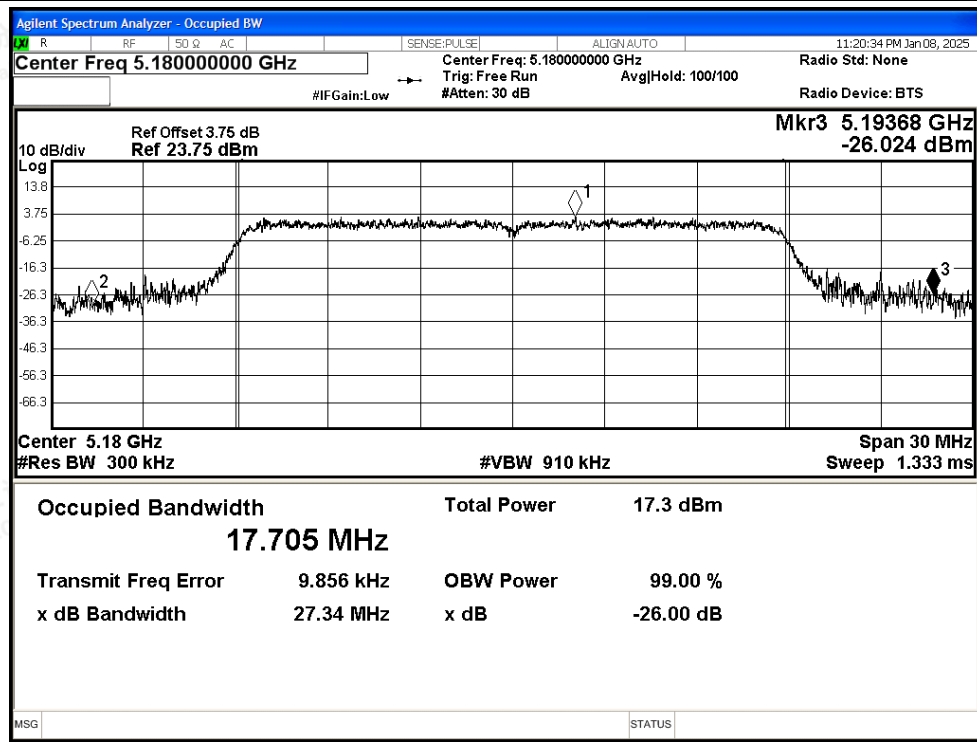
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant1

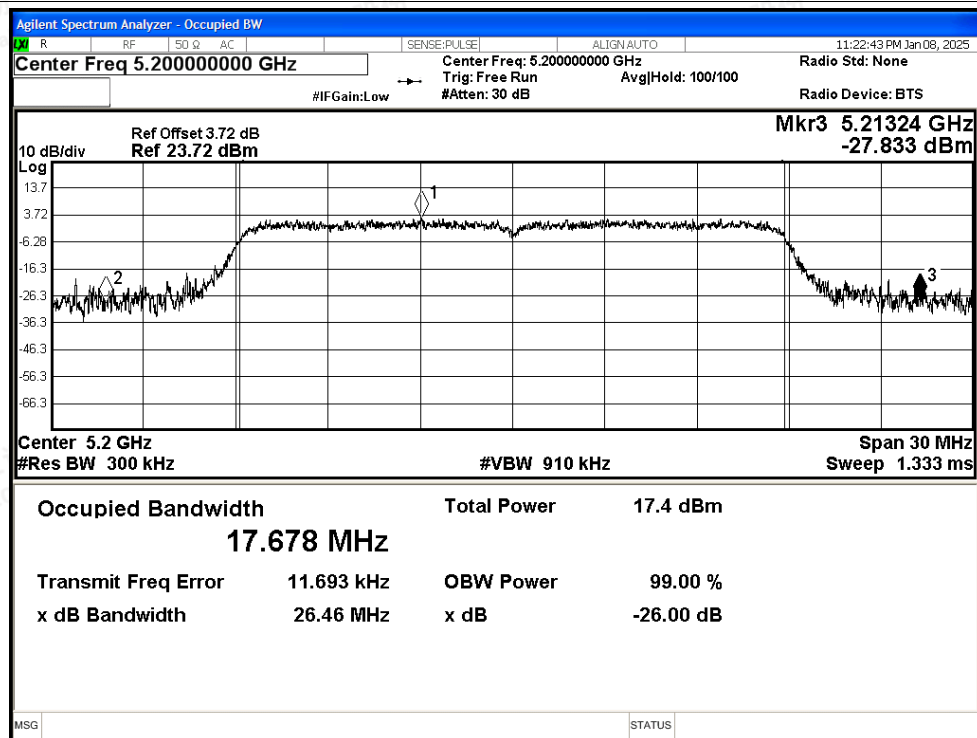


-26dB Bandwidth NVNT n20 5180MHz Ant1

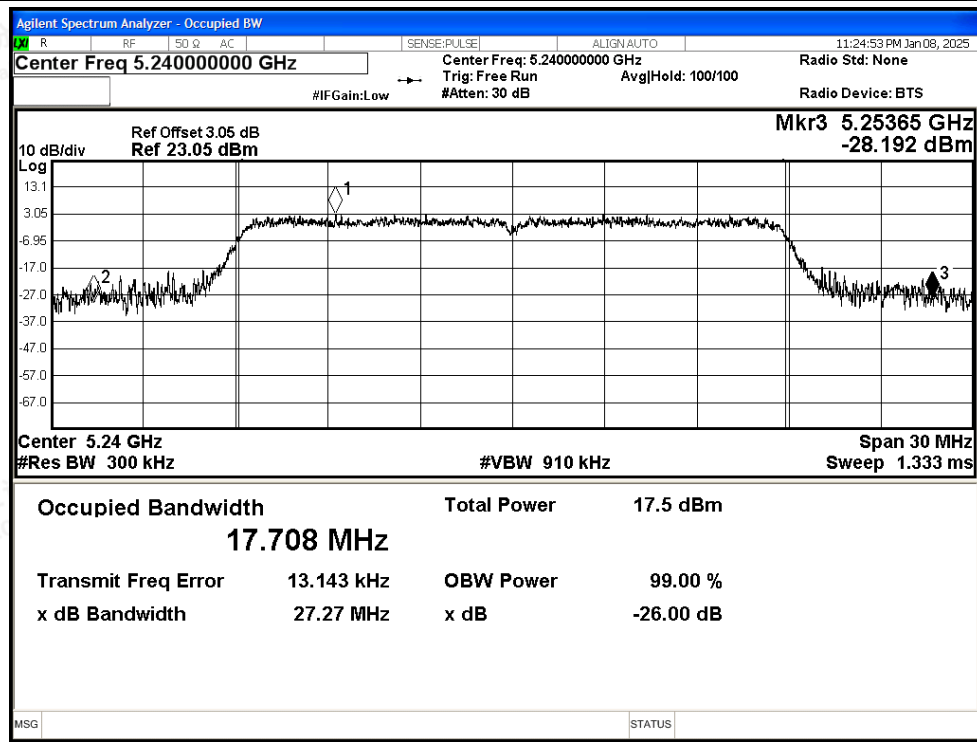




-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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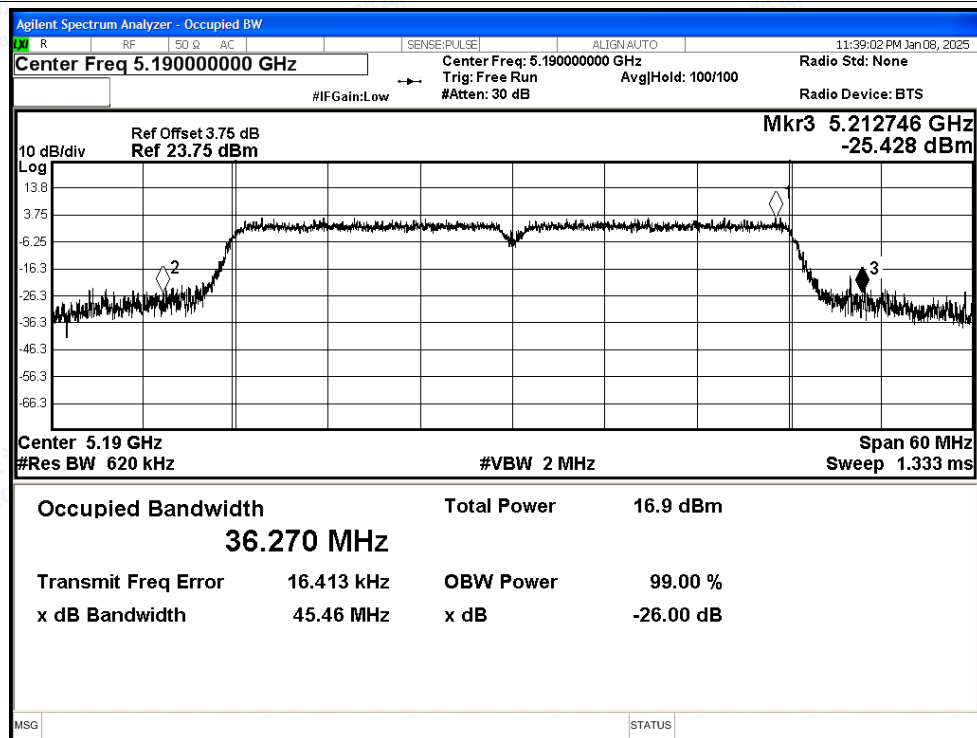
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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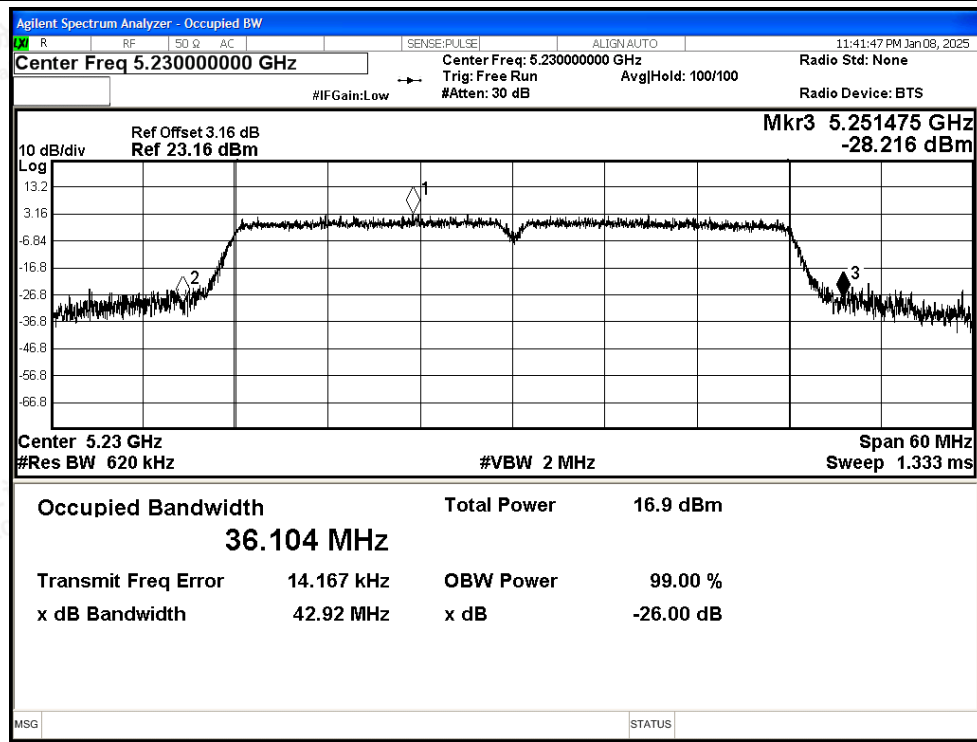
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5190MHz Ant1

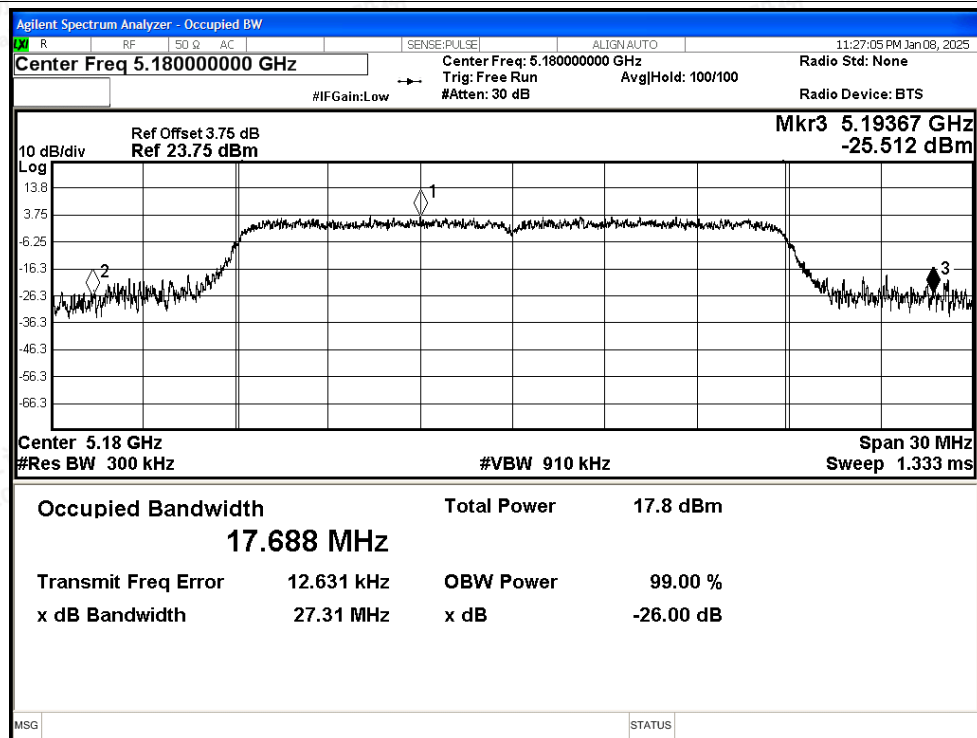


-26dB Bandwidth NVNT n40 5230MHz Ant1

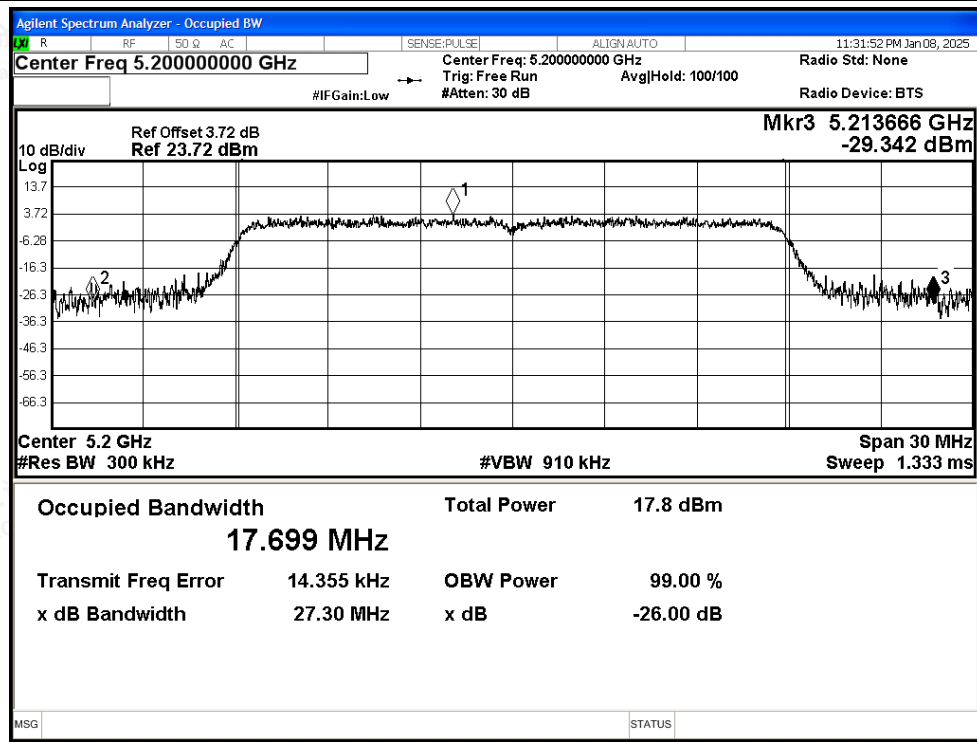




-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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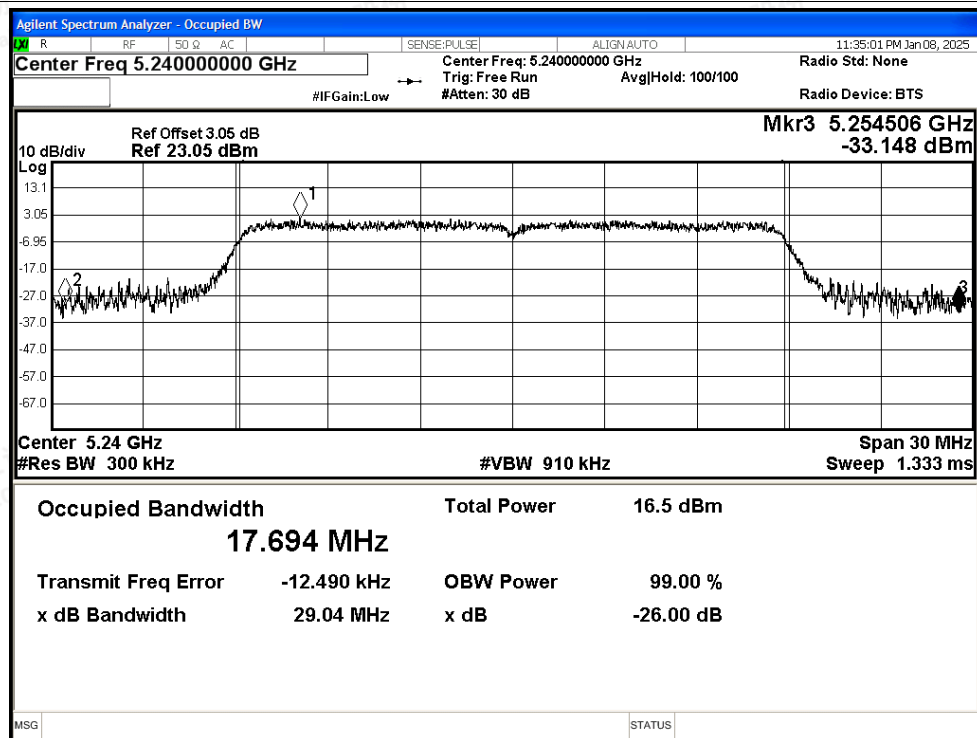
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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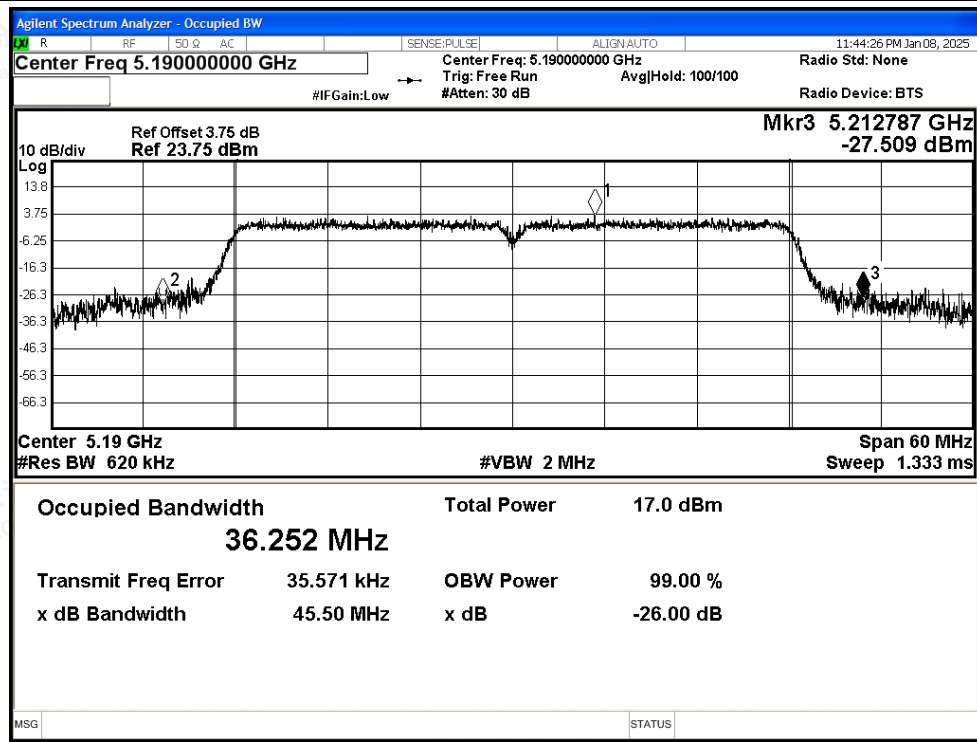
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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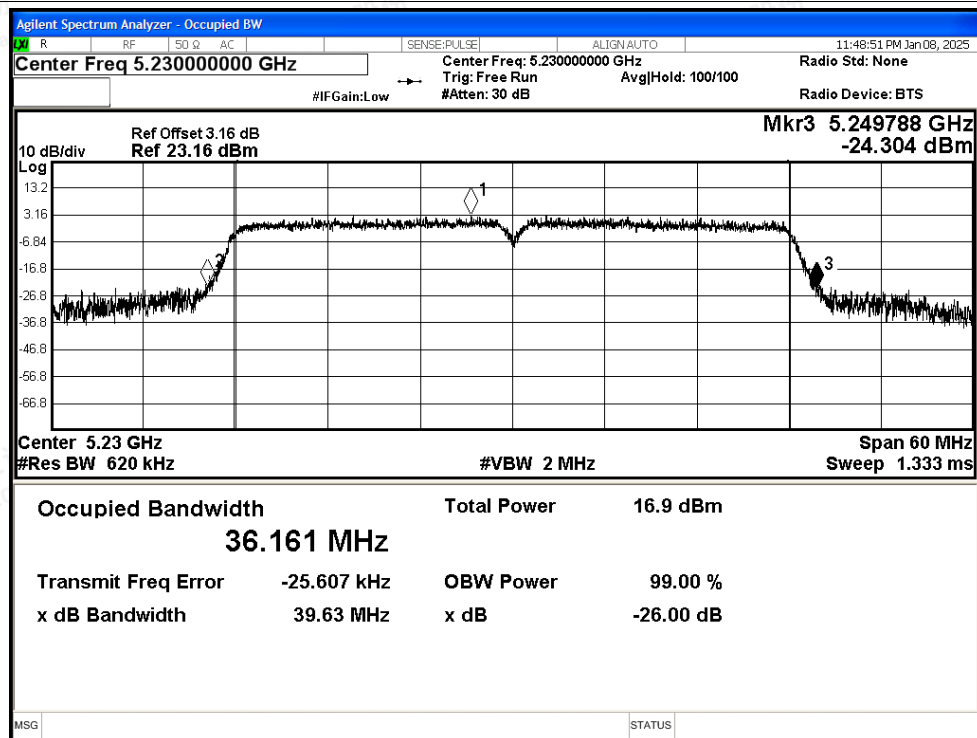
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

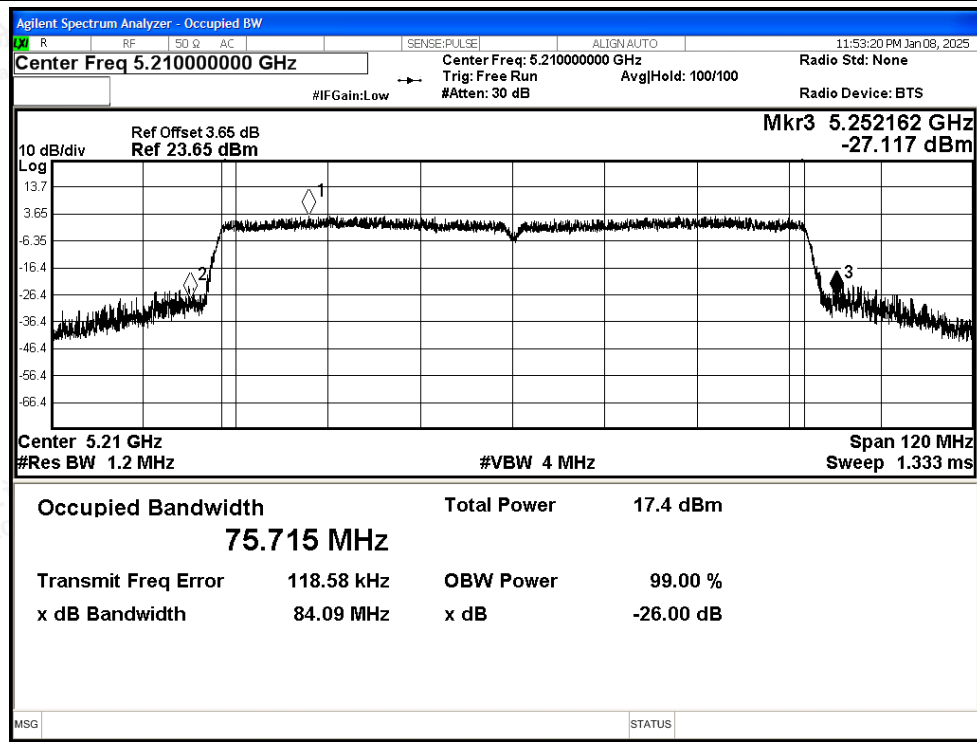
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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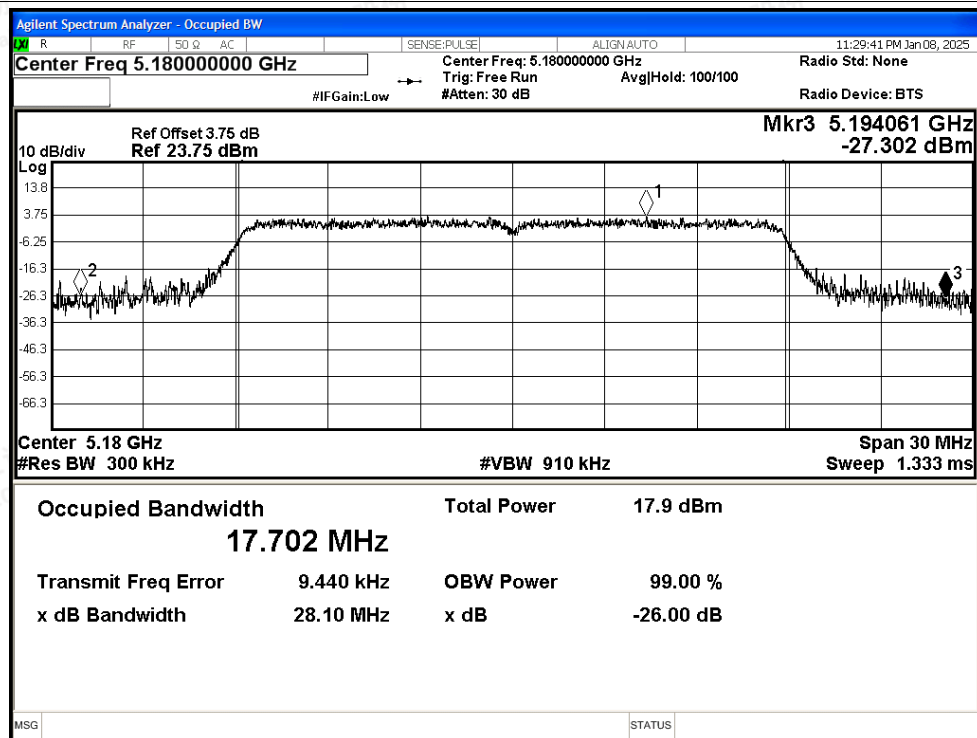
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

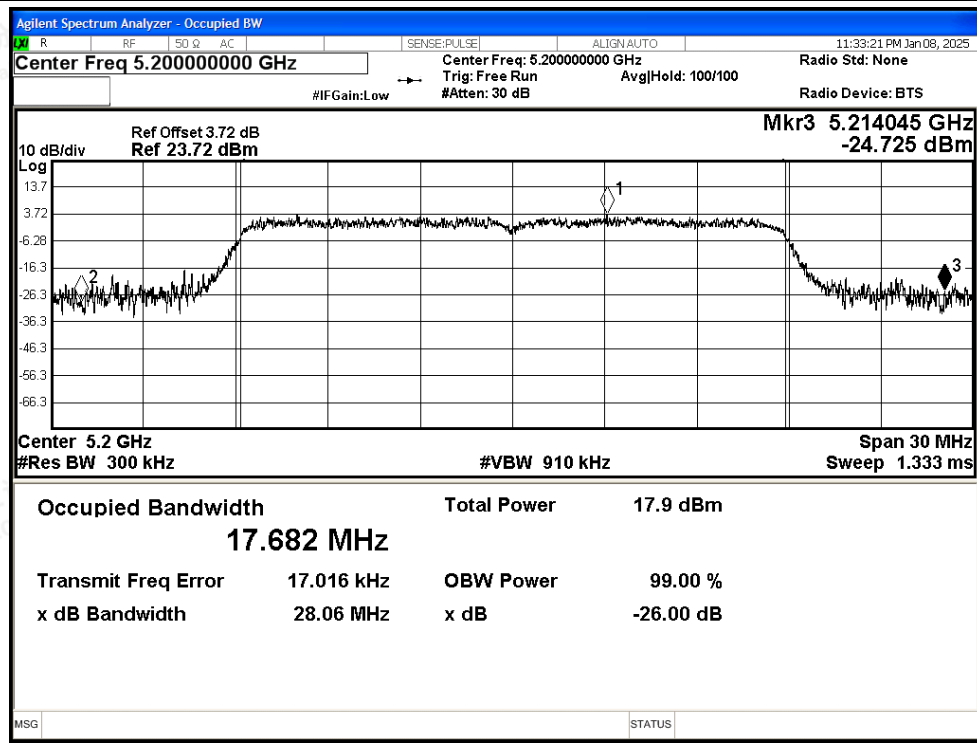
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5180MHz Ant1



-26dB Bandwidth NVNT ax20 5200MHz Ant1



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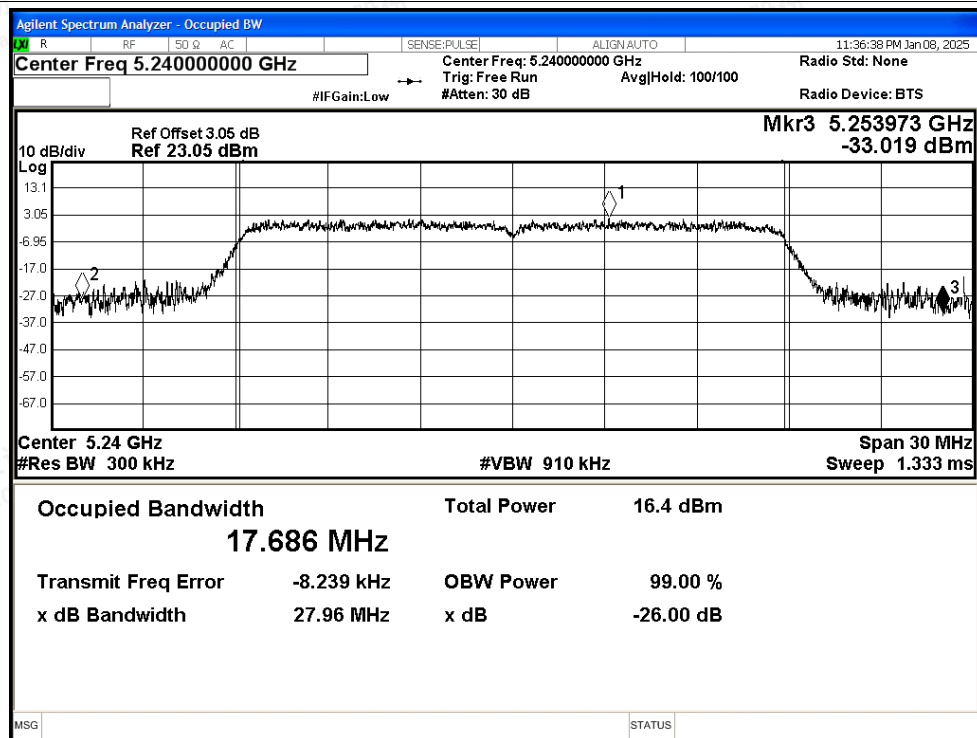
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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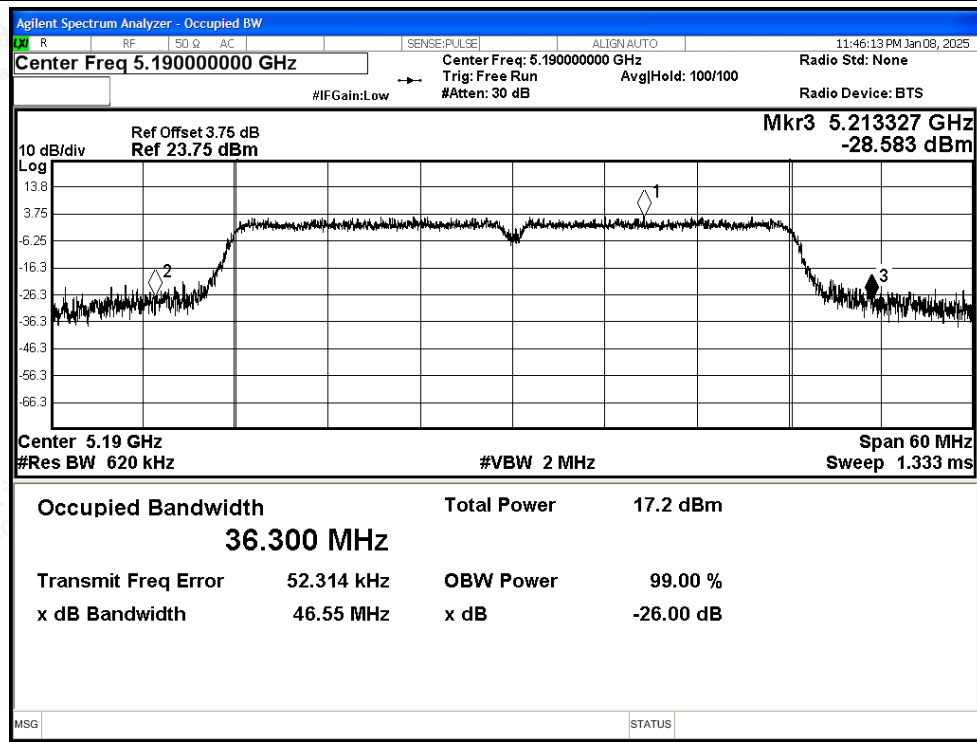
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5240MHz Ant1



-26dB Bandwidth NVNT ax40 5190MHz Ant1



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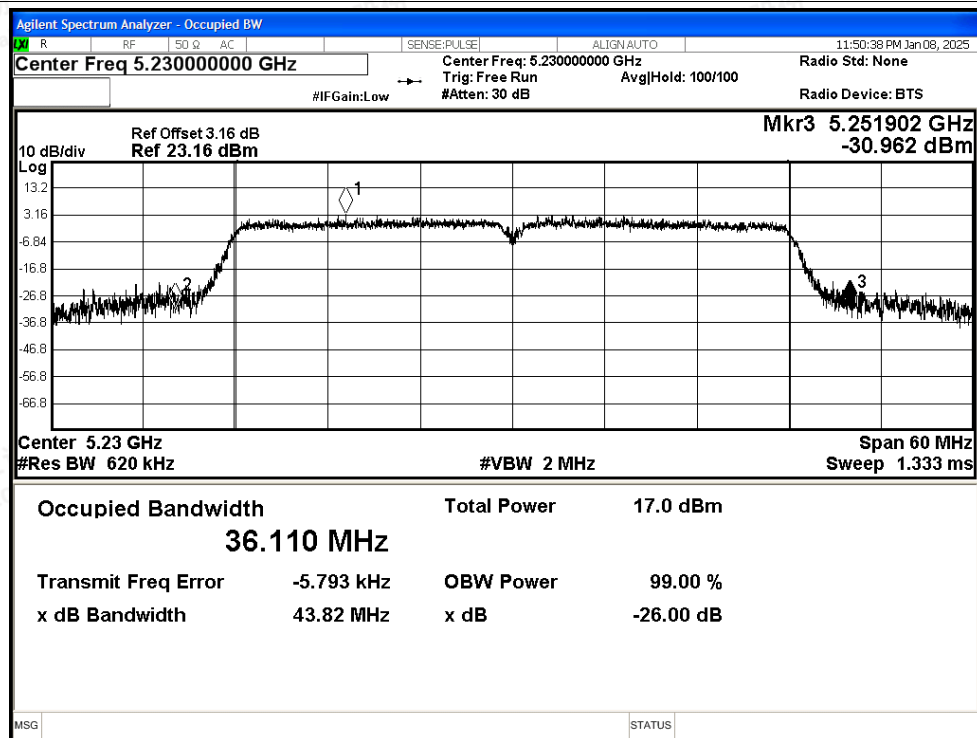
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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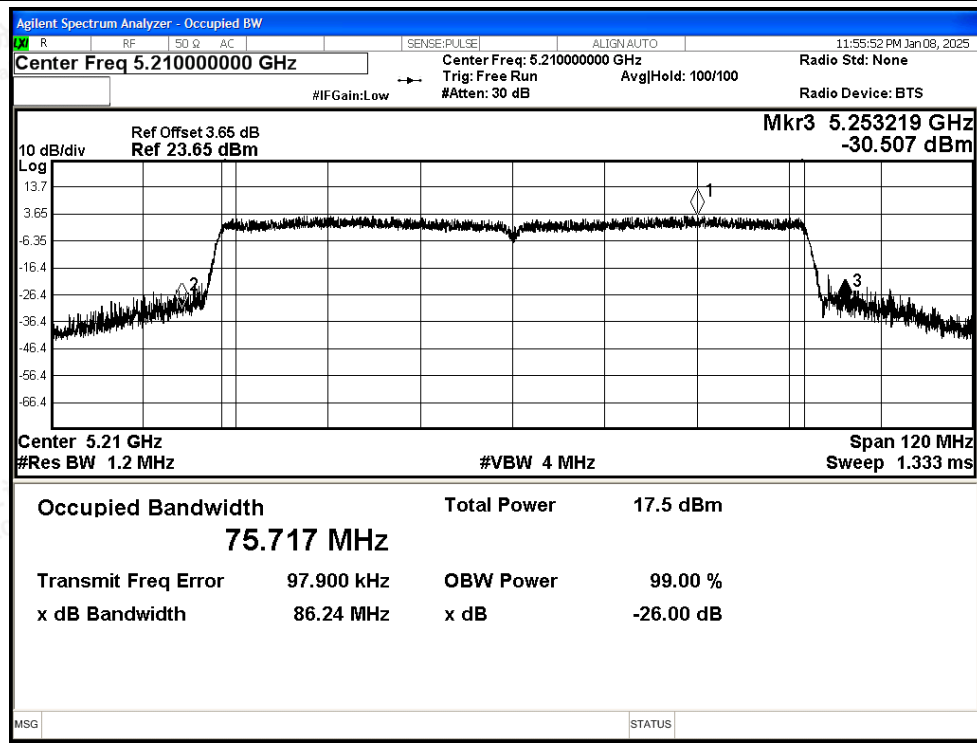
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5230MHz Ant1



-26dB Bandwidth NVNT ax80 5210MHz Ant1



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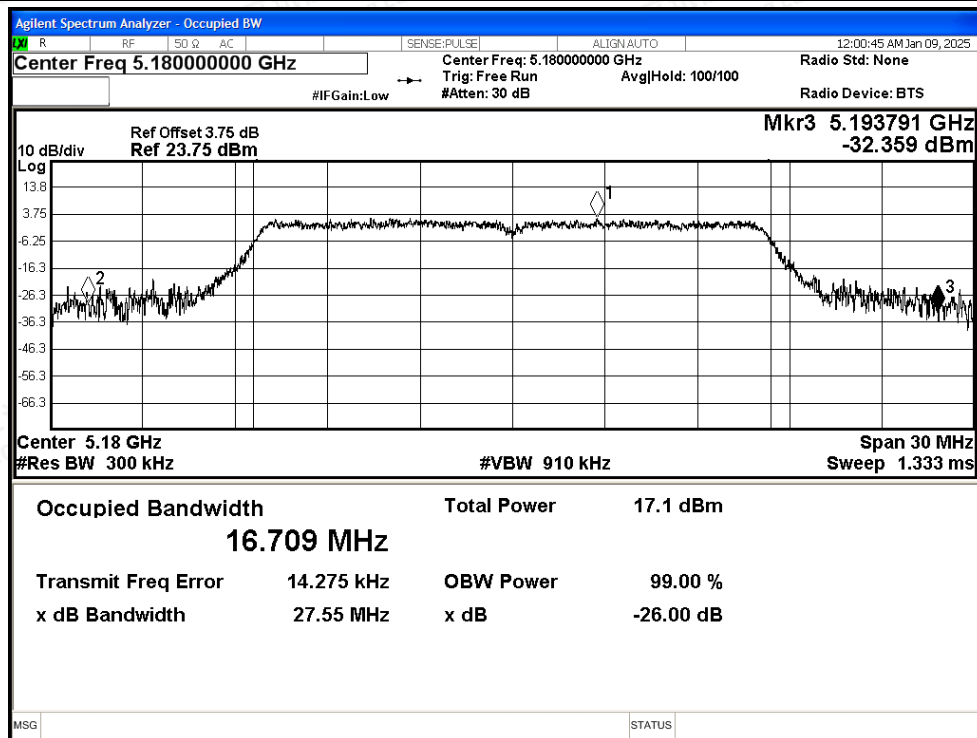
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant2	27.553	≥ 0.5	Pass
NVNT	a	5200	Ant2	26.021	≥ 0.5	Pass
NVNT	a	5240	Ant2	27.437	≥ 0.5	Pass
NVNT	n20	5180	Ant2	27.478	≥ 0.5	Pass
NVNT	n20	5200	Ant2	25.486	≥ 0.5	Pass
NVNT	n20	5240	Ant2	27.895	≥ 0.5	Pass
NVNT	n40	5190	Ant2	43.605	≥ 0.5	Pass
NVNT	n40	5230	Ant2	40.623	≥ 0.5	Pass
NVNT	ac20	5180	Ant2	28.22	≥ 0.5	Pass
NVNT	ac20	5200	Ant2	29.001	≥ 0.5	Pass
NVNT	ac20	5240	Ant2	26.782	≥ 0.5	Pass
NVNT	ac40	5190	Ant2	44.005	≥ 0.5	Pass
NVNT	ac40	5230	Ant2	39.703	≥ 0.5	Pass
NVNT	ac80	5210	Ant2	85.01	≥ 0.5	Pass
NVNT	ax20	5180	Ant2	28.421	≥ 0.5	Pass
NVNT	ax20	5200	Ant2	29.586	≥ 0.5	Pass
NVNT	ax20	5240	Ant2	28.26	≥ 0.5	Pass
NVNT	ax40	5190	Ant2	42.495	≥ 0.5	Pass
NVNT	ax40	5230	Ant2	45.192	≥ 0.5	Pass
NVNT	ax80	5210	Ant2	85.351	≥ 0.5	Pass



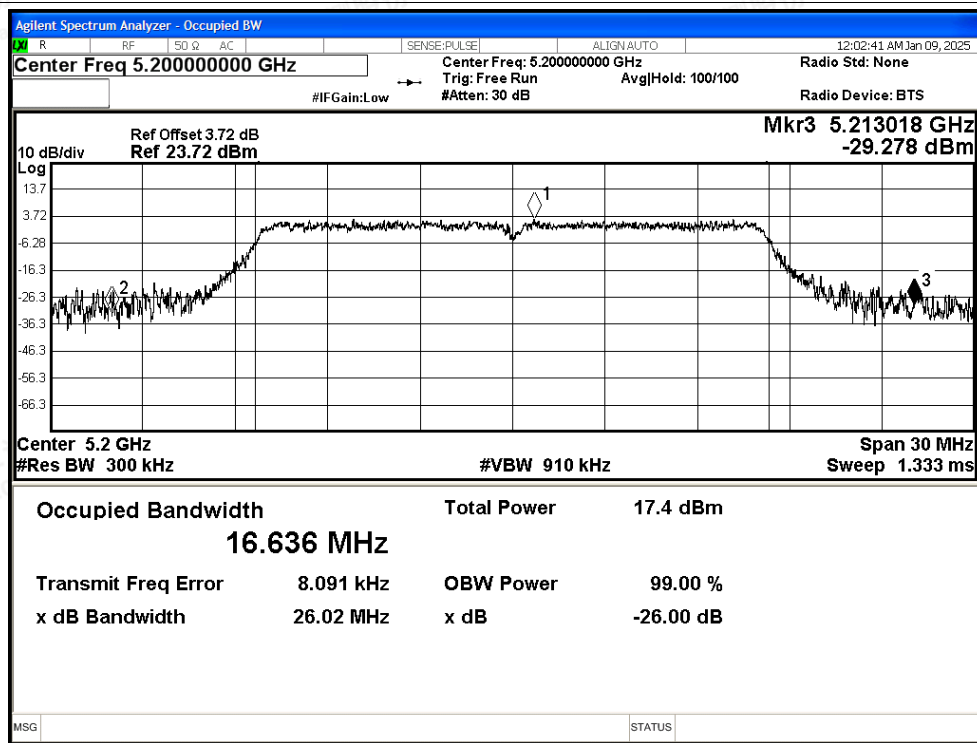


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant2



-26dB Bandwidth NVNT a 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

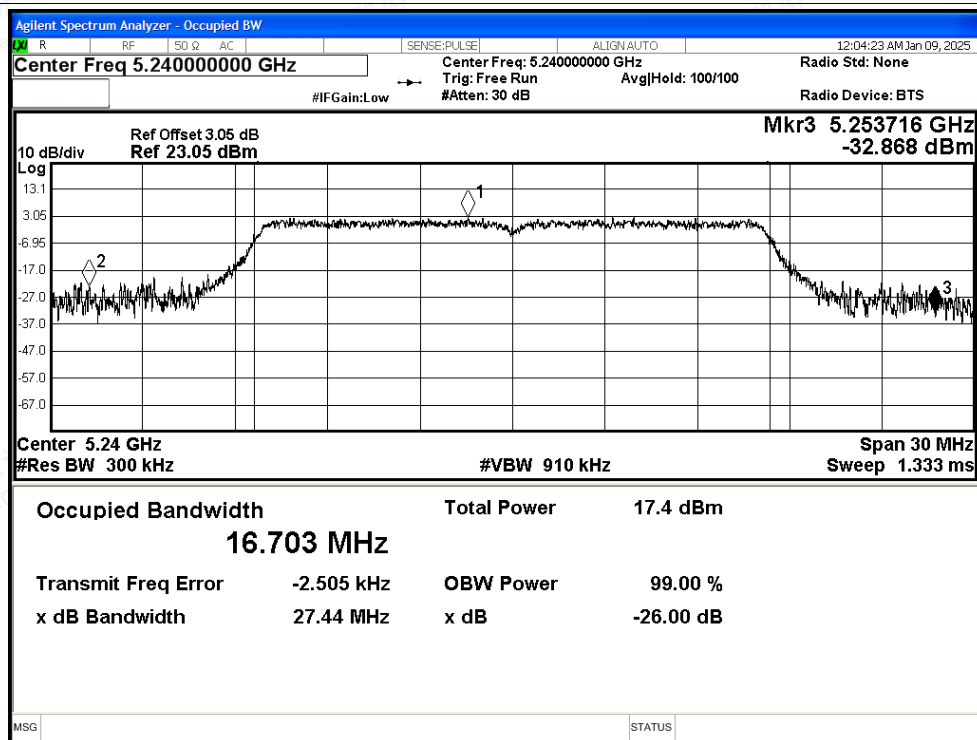
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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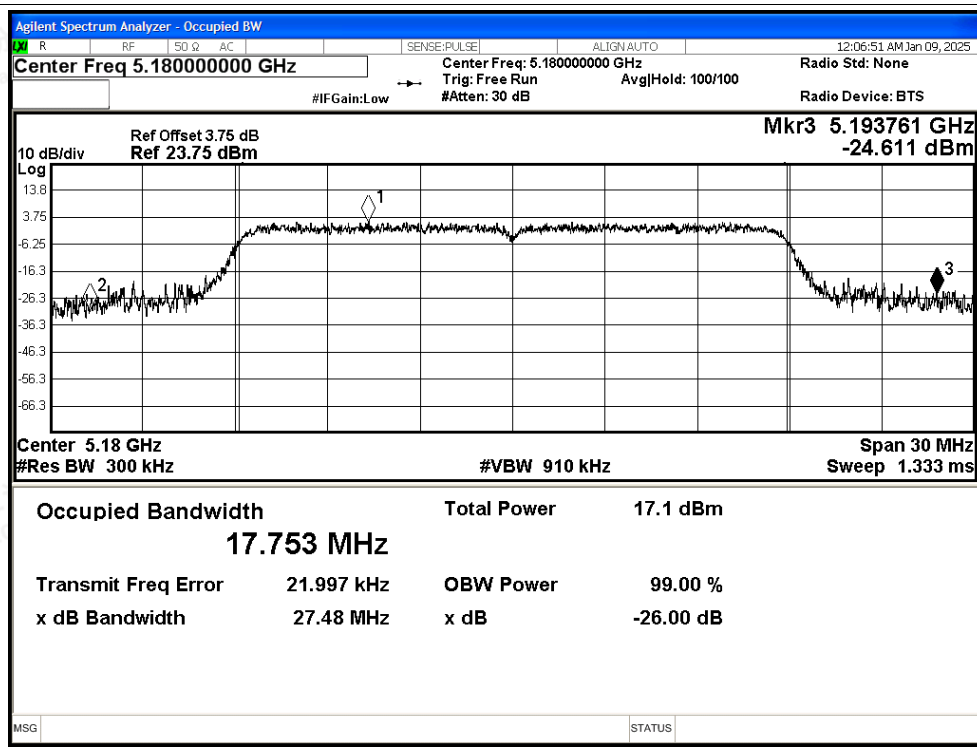
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant2



-26dB Bandwidth NVNT n20 5180MHz Ant2



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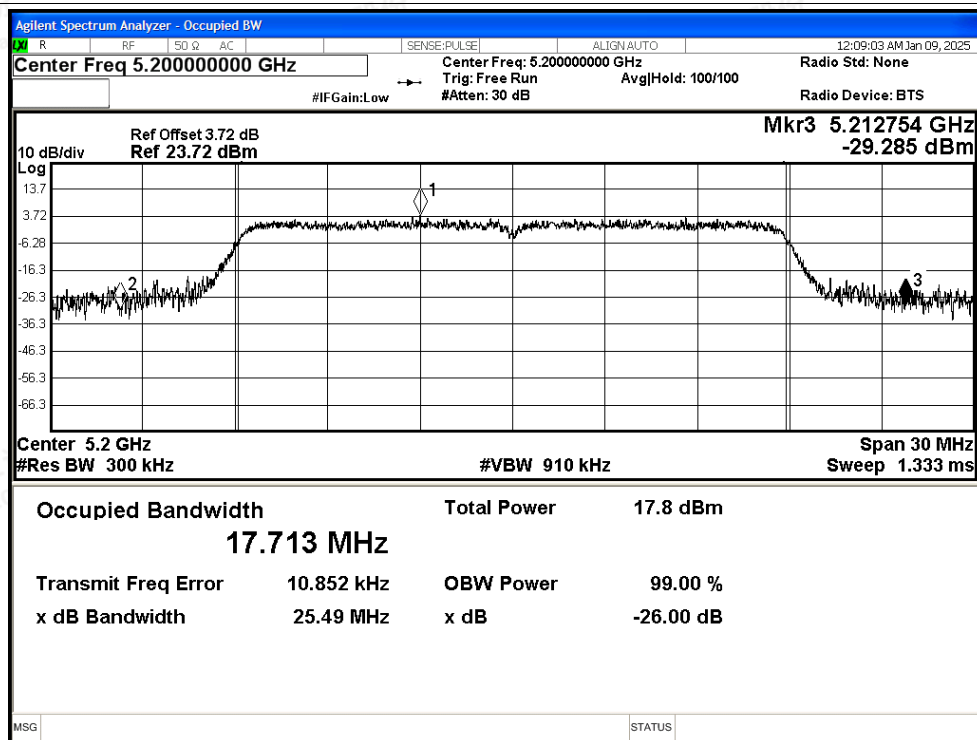
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

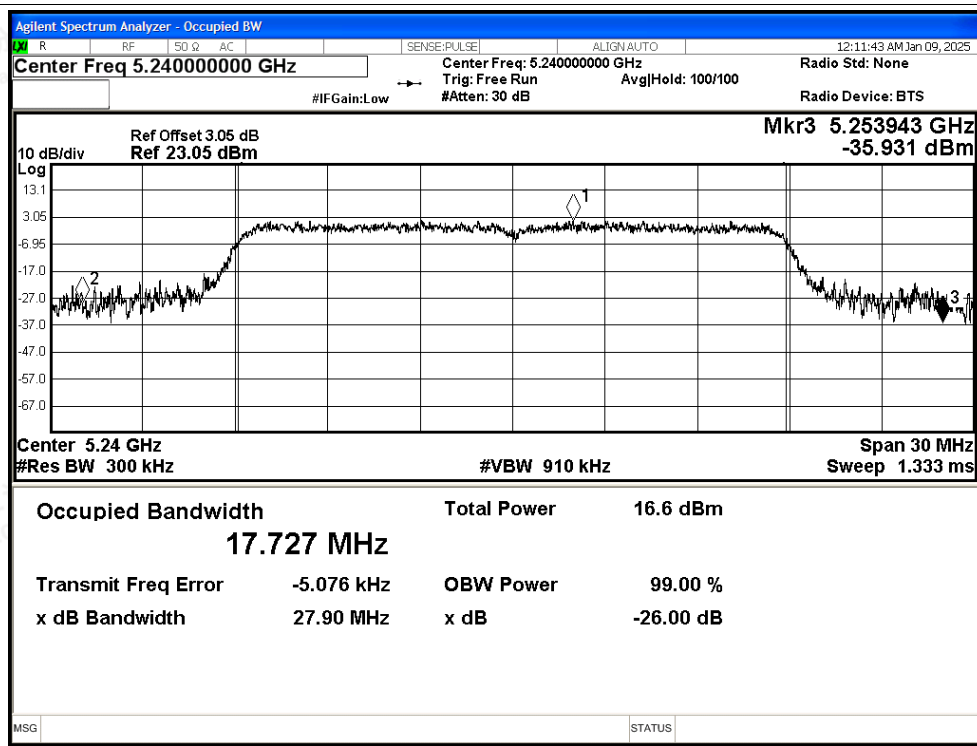
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant2



-26dB Bandwidth NVNT n20 5240MHz Ant2



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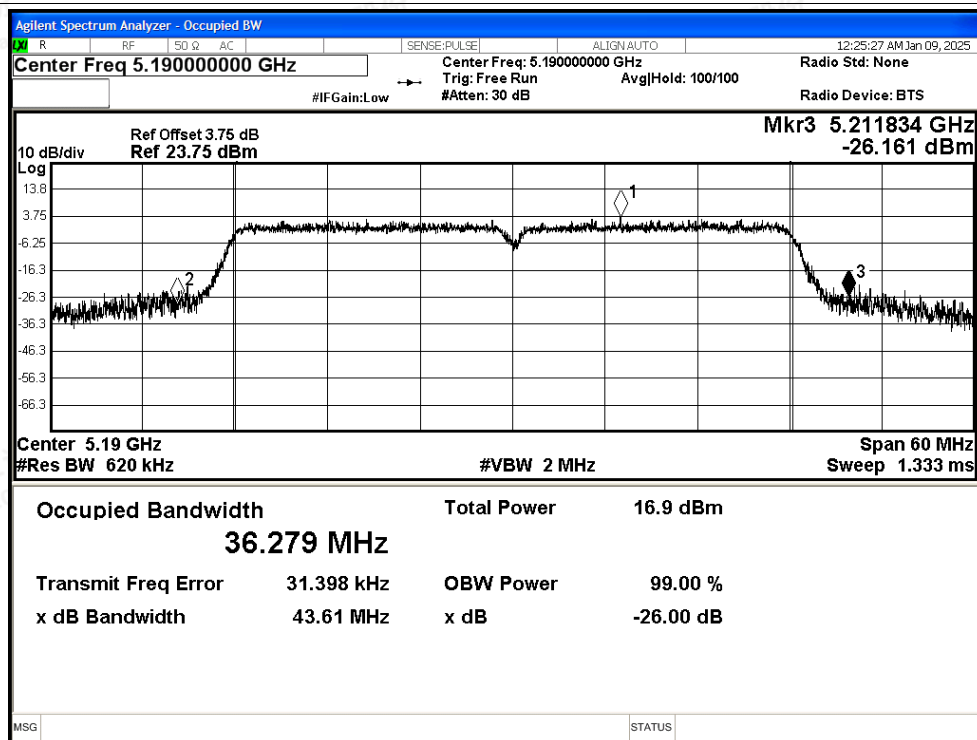
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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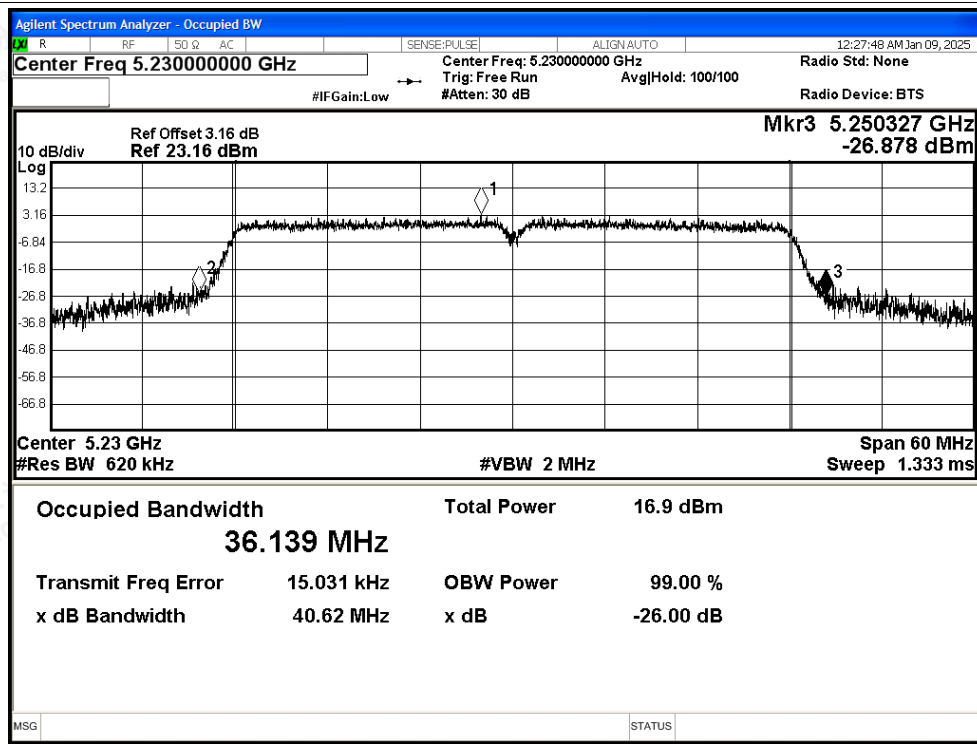
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5190MHz Ant2

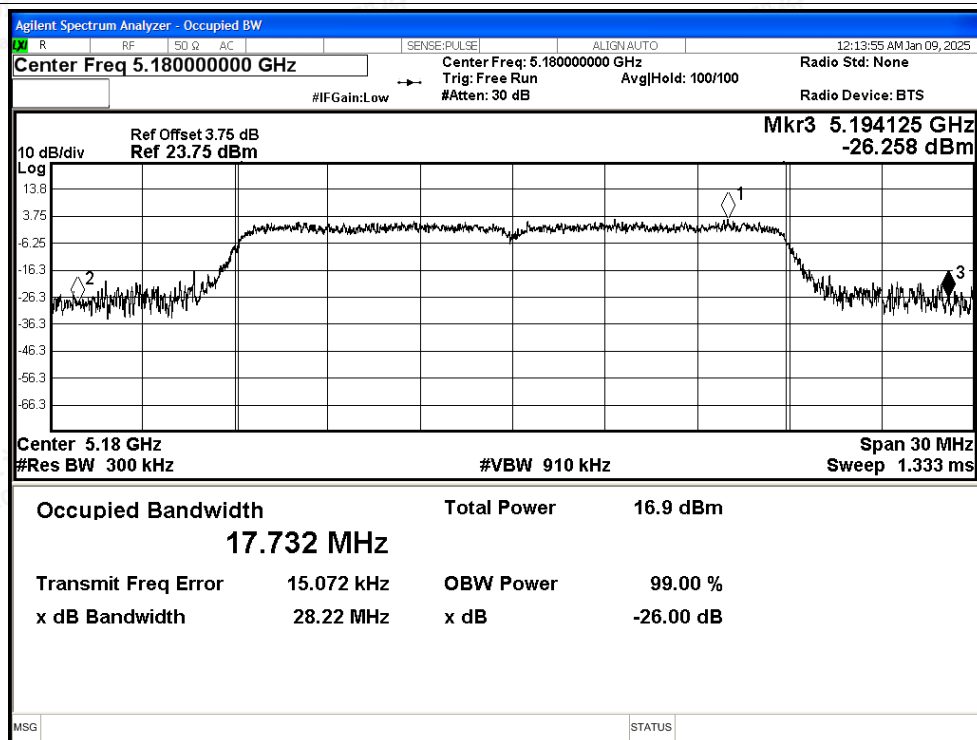


-26dB Bandwidth NVNT n40 5230MHz Ant2

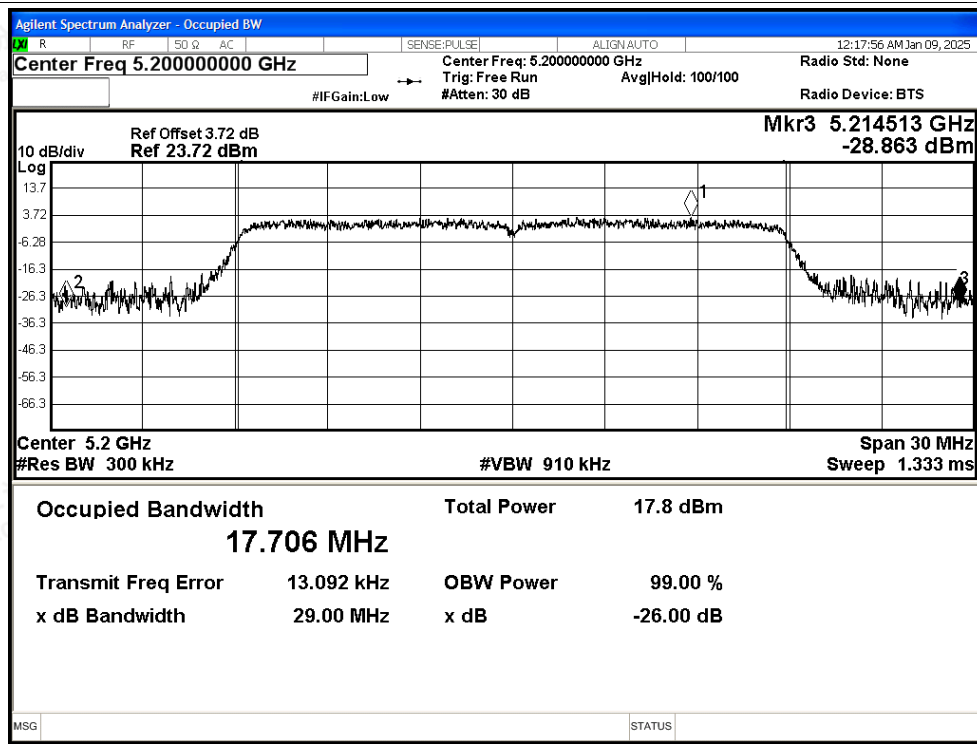




-26dB Bandwidth NVNT ac20 5180MHz Ant2



-26dB Bandwidth NVNT ac20 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

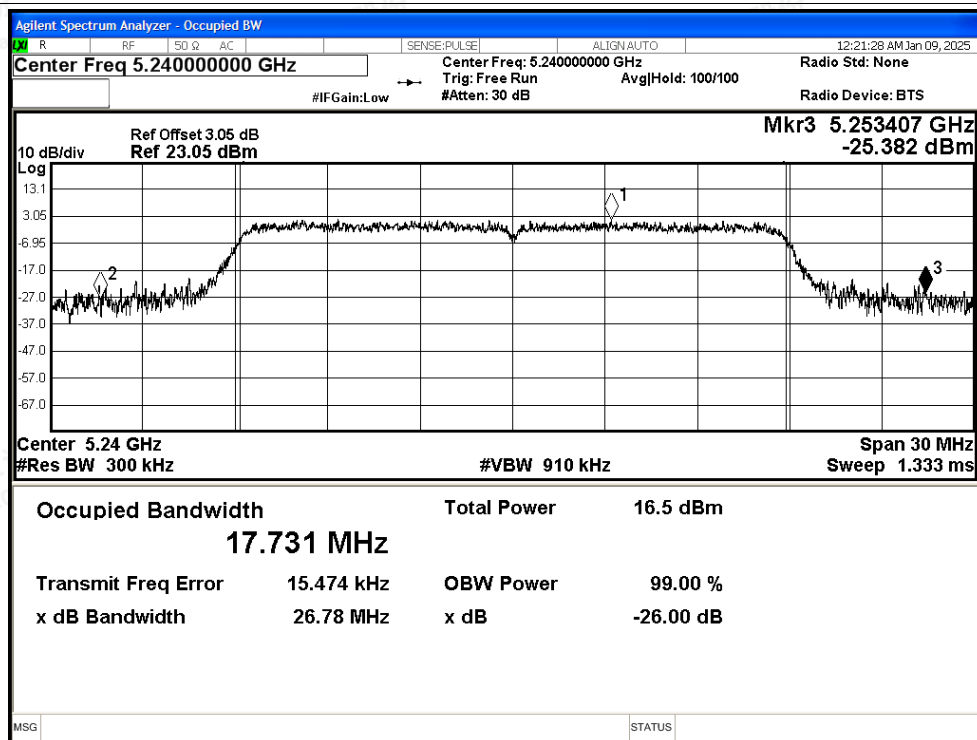
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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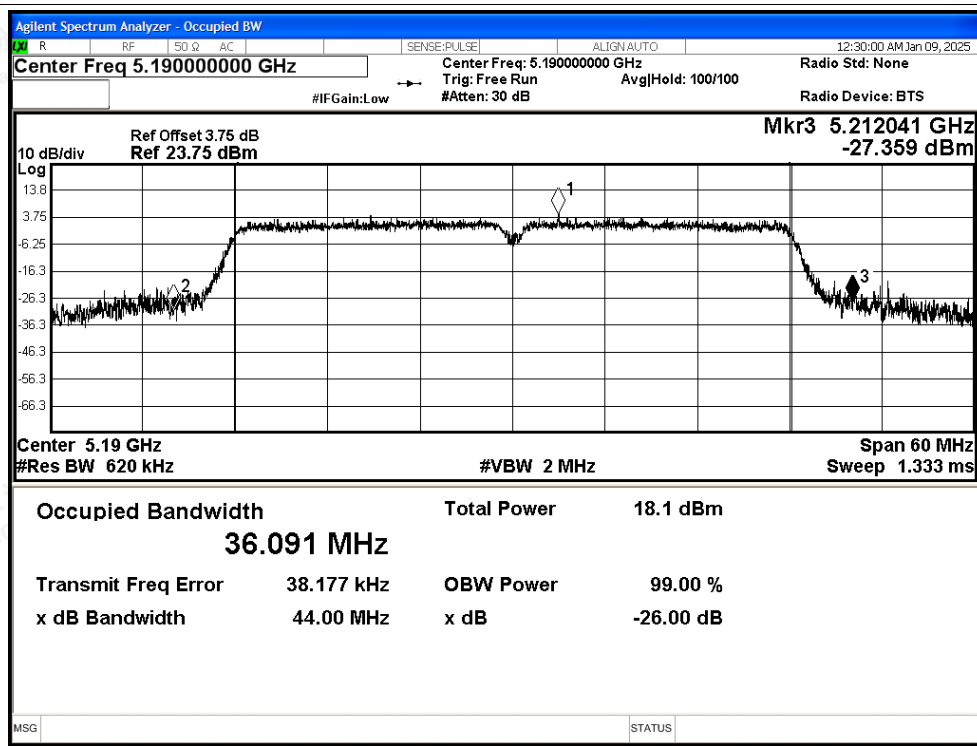
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant2

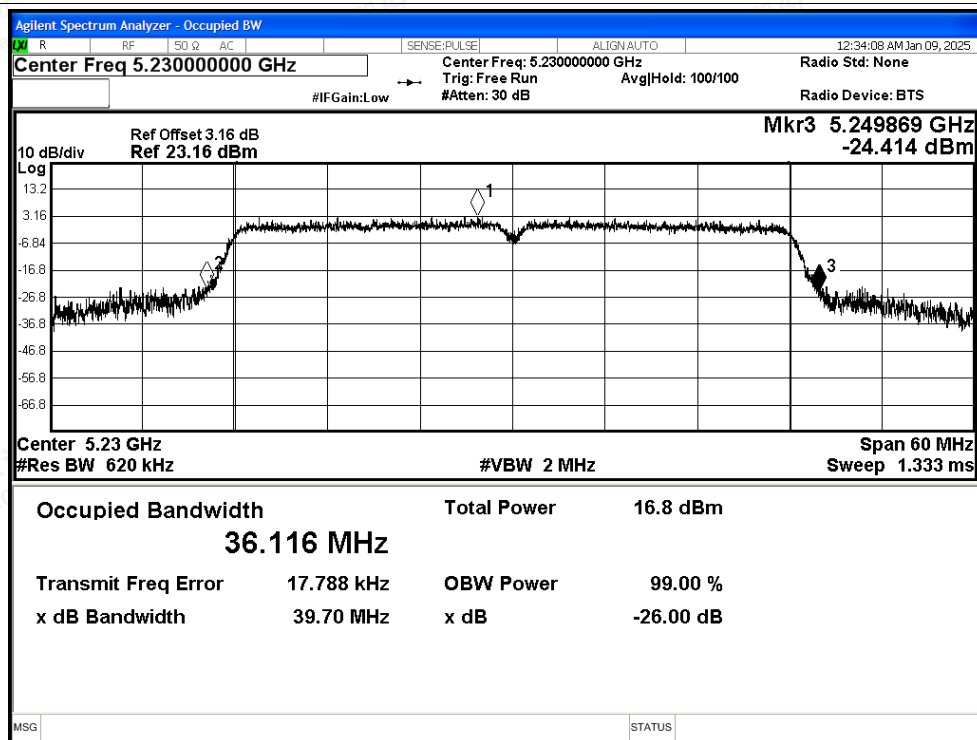


-26dB Bandwidth NVNT ac40 5190MHz Ant2

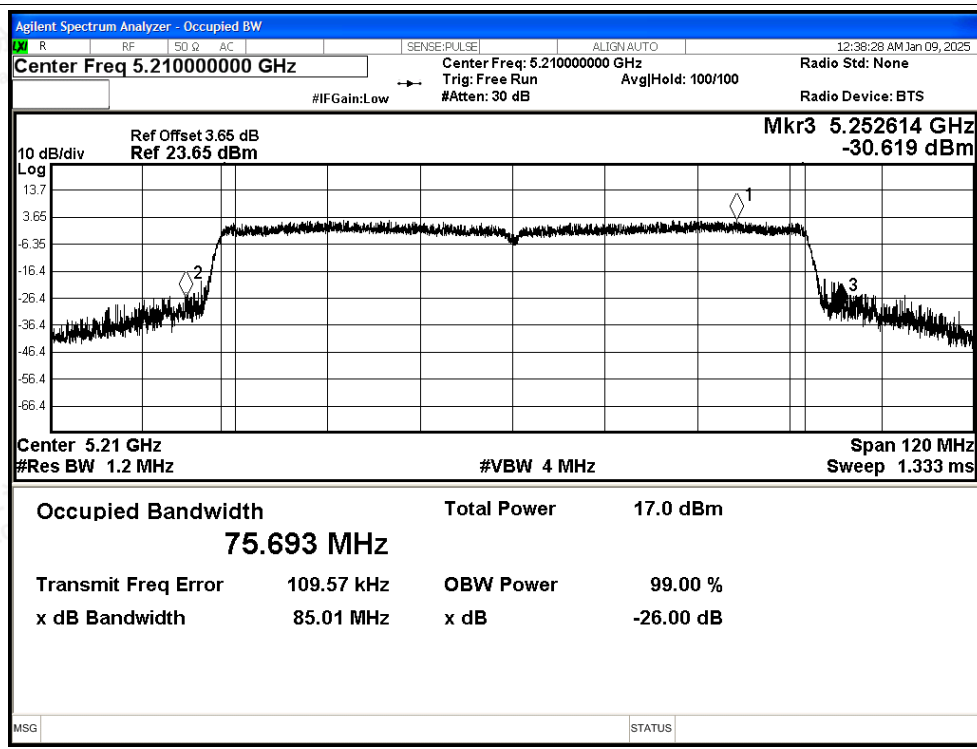




-26dB Bandwidth NVNT ac40 5230MHz Ant2

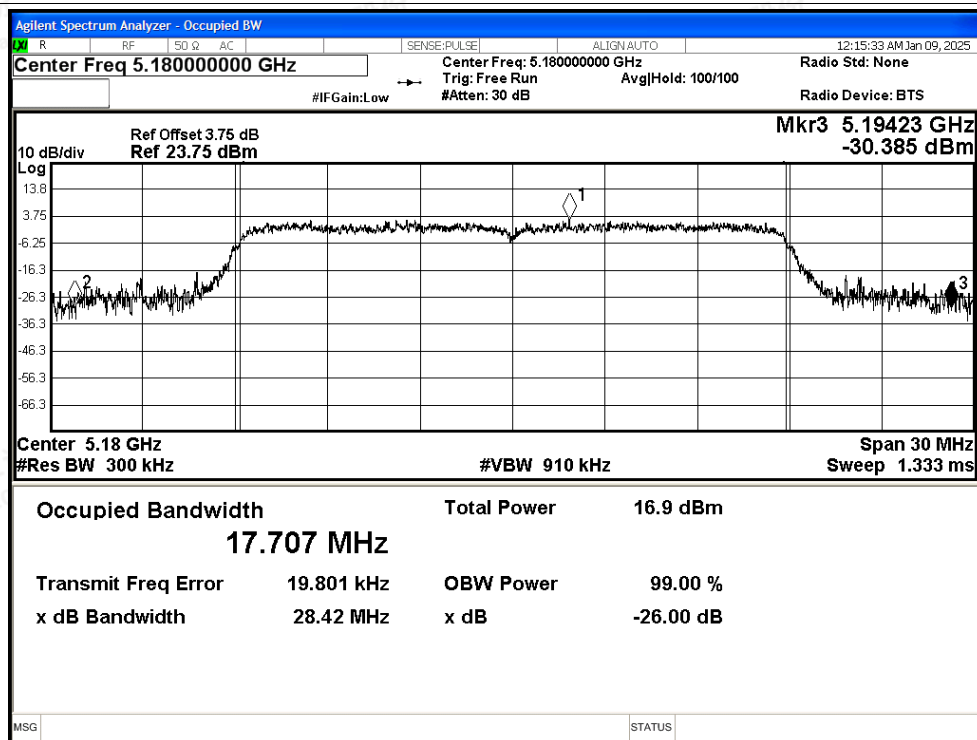


-26dB Bandwidth NVNT ac80 5210MHz Ant2

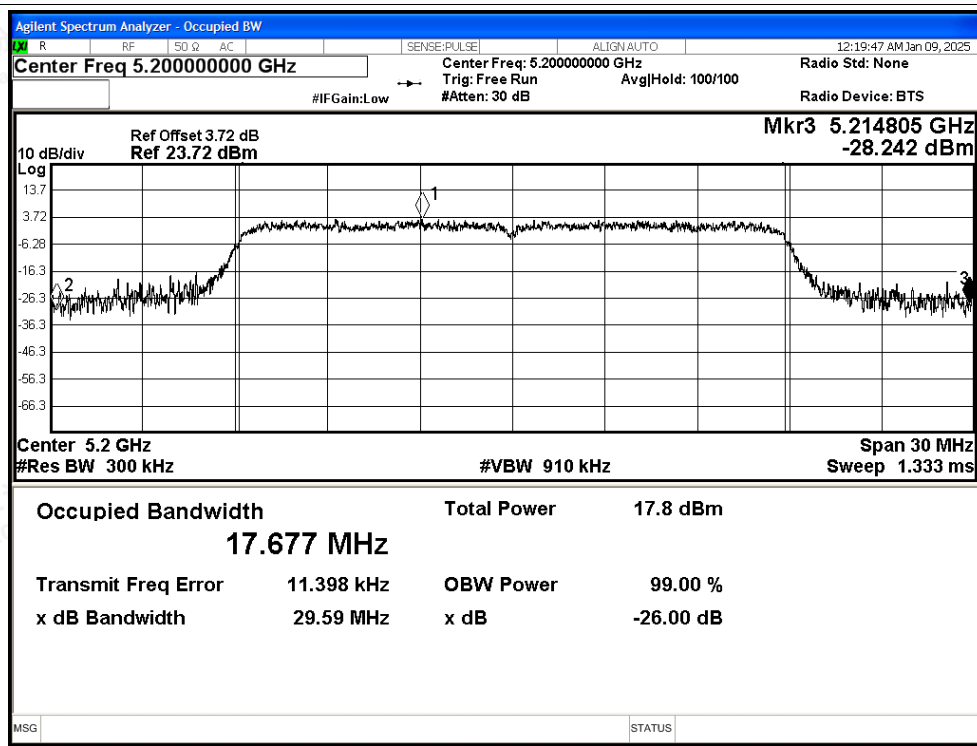




-26dB Bandwidth NVNT ax20 5180MHz Ant2

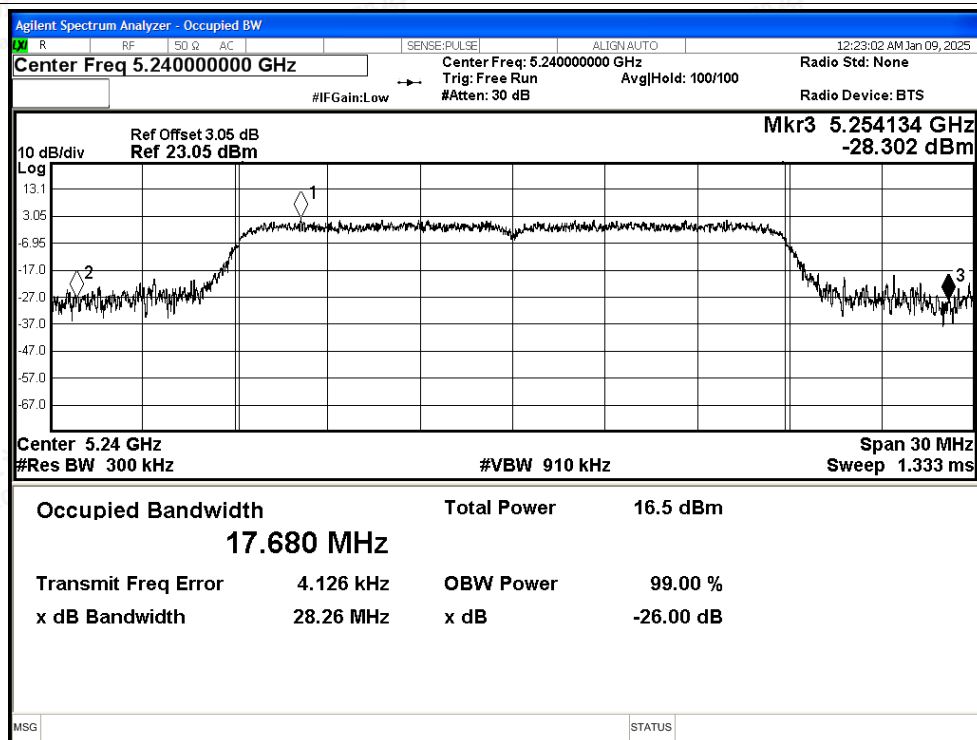


-26dB Bandwidth NVNT ax20 5200MHz Ant2

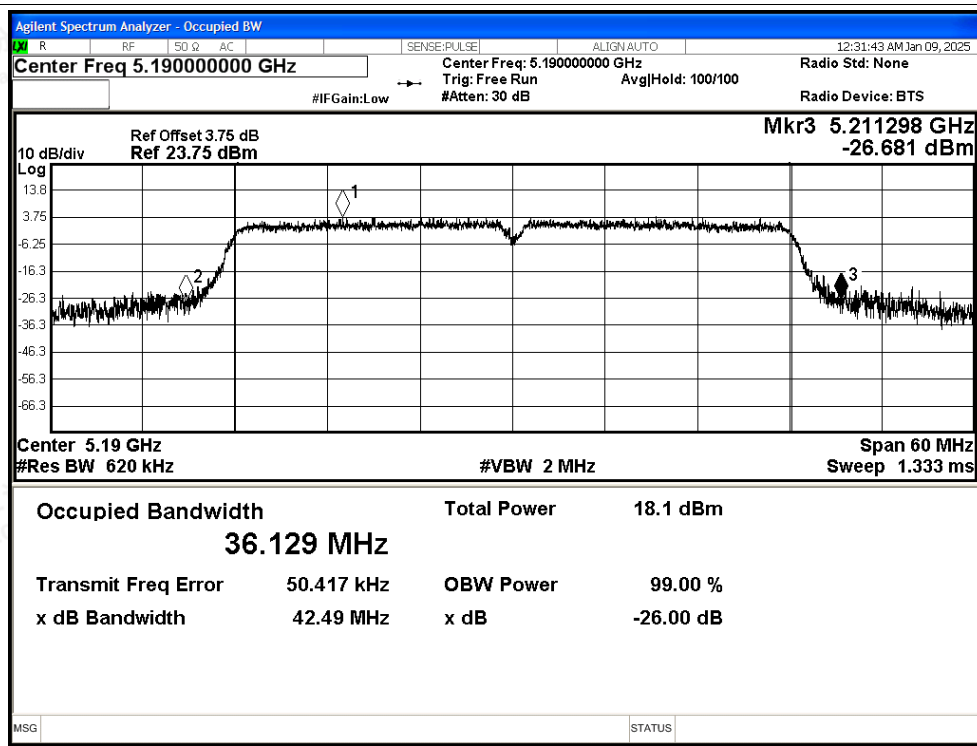




-26dB Bandwidth NVNT ax20 5240MHz Ant2



-26dB Bandwidth NVNT ax40 5190MHz Ant2



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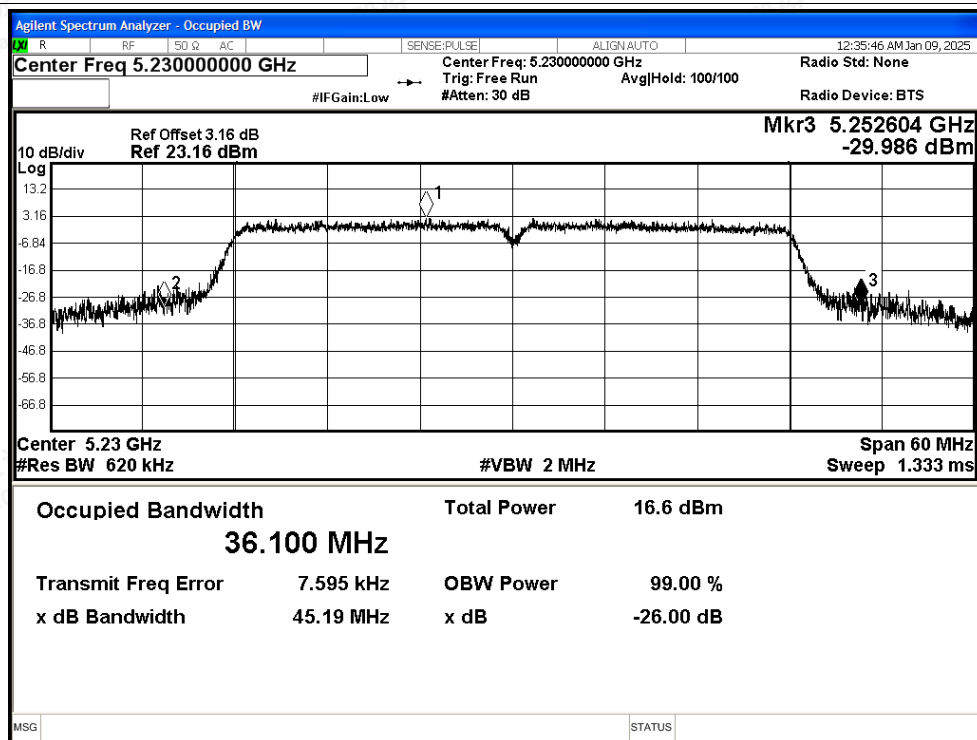
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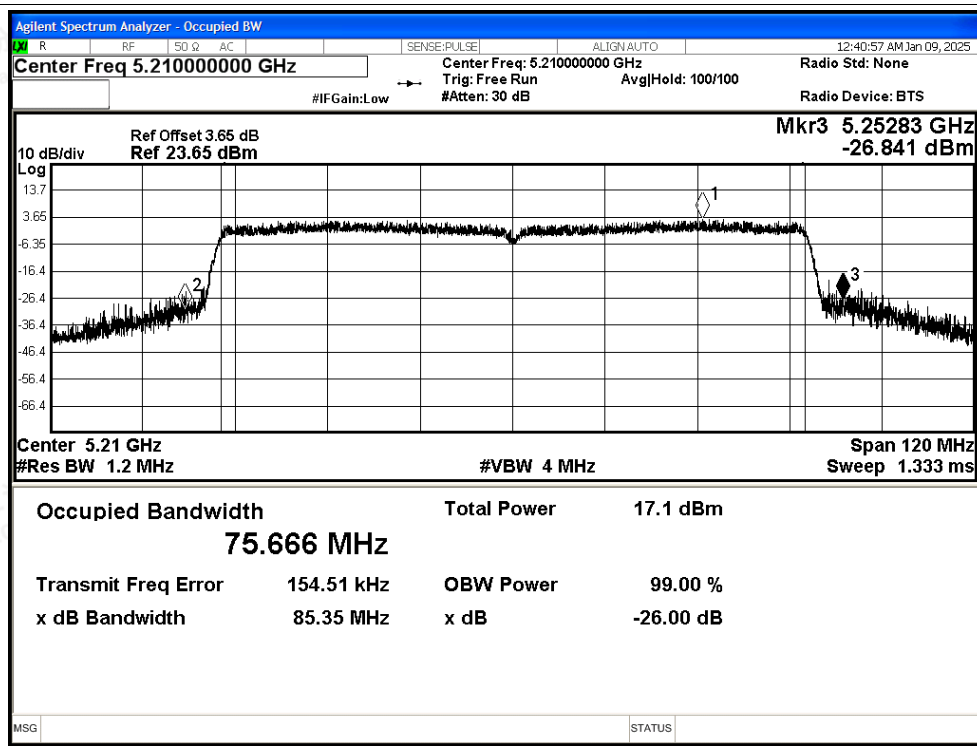
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5230MHz Ant2



-26dB Bandwidth NVNT ax80 5210MHz Ant2





D.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	12.74	0.24	12.98	24	Pass
NVNT	a	5200	Ant1	12.33	0.24	12.57	24	Pass
NVNT	a	5240	Ant1	12.03	0.24	12.27	24	Pass
NVNT	n20	5180	Ant1	11.77	0.12	11.89	24	Pass
NVNT	n20	5200	Ant1	11.74	0.12	11.86	24	Pass
NVNT	n20	5240	Ant1	11.9	0.12	12.02	24	Pass
NVNT	n40	5190	Ant1	10.47	0.24	10.71	24	Pass
NVNT	n40	5230	Ant1	10.44	0.24	10.68	24	Pass
NVNT	ac20	5180	Ant1	12.28	0.12	12.40	24	Pass
NVNT	ac20	5200	Ant1	12.27	0.12	12.39	24	Pass
NVNT	ac20	5240	Ant1	10.92	0.12	11.04	24	Pass
NVNT	ac40	5190	Ant1	10.58	0.24	10.82	24	Pass
NVNT	ac40	5230	Ant1	10.36	0.24	10.60	24	Pass
NVNT	ac80	5210	Ant1	10.06	0.25	10.31	24	Pass
NVNT	ax20	5180	Ant1	12.43	0.12	12.55	24	Pass
NVNT	ax20	5200	Ant1	12.28	0.12	12.40	24	Pass
NVNT	ax20	5240	Ant1	10.94	0.12	11.06	24	Pass
NVNT	ax40	5190	Ant1	11.02	0.24	11.26	24	Pass
NVNT	ax40	5230	Ant1	10.27	0.24	10.51	24	Pass
NVNT	ax80	5210	Ant1	10.2	0.25	10.45	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	11.38	0.24	11.62	24	Pass
NVNT	a	5200	Ant2	11.47	0.24	11.71	24	Pass
NVNT	a	5240	Ant2	11.65	0.24	11.89	24	Pass
NVNT	n20	5180	Ant2	11.5	0.12	11.62	24	Pass
NVNT	n20	5200	Ant2	12.32	0.12	12.44	24	Pass
NVNT	n20	5240	Ant2	11.07	0.12	11.19	24	Pass
NVNT	n40	5190	Ant2	10.54	0.24	10.78	24	Pass
NVNT	n40	5230	Ant2	10.33	0.24	10.57	24	Pass
NVNT	ac20	5180	Ant2	11.39	0.12	11.51	24	Pass
NVNT	ac20	5200	Ant2	12.33	0.12	12.45	24	Pass
NVNT	ac20	5240	Ant2	10.96	0.12	11.08	24	Pass
NVNT	ac40	5190	Ant2	11.61	0.24	11.85	24	Pass
NVNT	ac40	5230	Ant2	10.3	0.24	10.54	24	Pass
NVNT	ac80	5210	Ant2	9.92	0.25	10.17	24	Pass
NVNT	ax20	5180	Ant2	11.48	0.12	11.60	24	Pass
NVNT	ax20	5200	Ant2	12.36	0.12	12.48	24	Pass
NVNT	ax20	5240	Ant2	10.94	0.12	11.06	24	Pass
NVNT	ax40	5190	Ant2	11.84	0.24	12.08	24	Pass
NVNT	ax40	5230	Ant2	10.22	0.23	10.45	24	Pass
NVNT	ax80	5210	Ant2	9.76	0.25	10.01	24	Pass



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D.3 Maximum Power Spectral Density Level

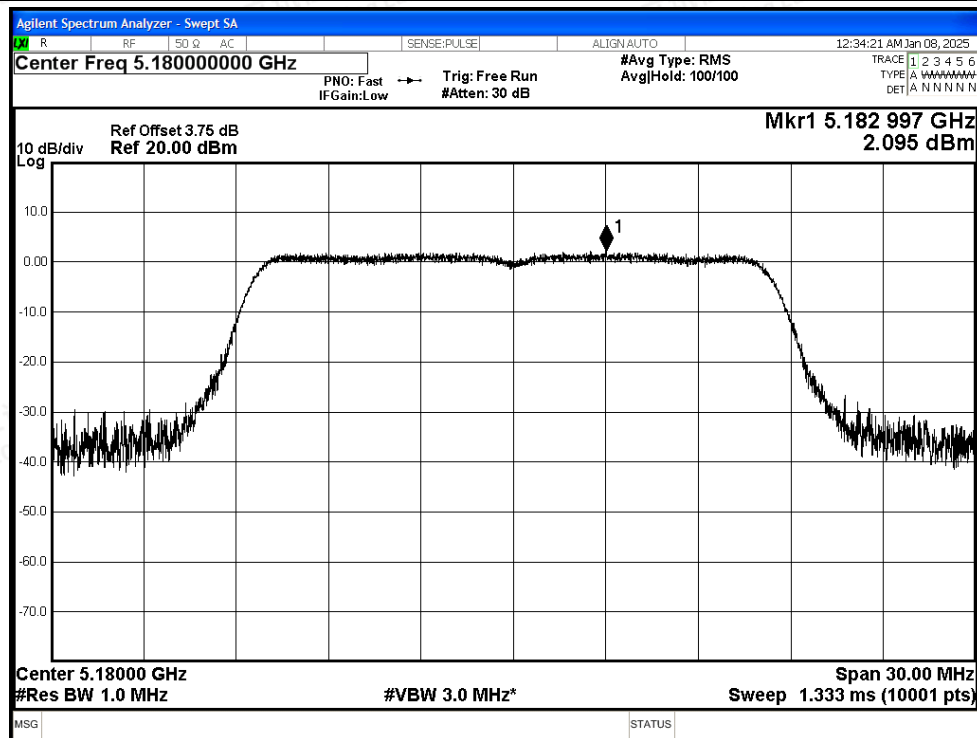
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	2.1	0.24	2.34	11	Pass
NVNT	a	5200	Ant1	1.68	0.24	1.92	11	Pass
NVNT	a	5240	Ant1	1.37	0.24	1.61	11	Pass
NVNT	n20	5180	Ant1	0.88	0.12	1	11	Pass
NVNT	n20	5200	Ant1	1.19	0.12	1.31	11	Pass
NVNT	n20	5240	Ant1	1.07	0.12	1.19	11	Pass
NVNT	n40	5190	Ant1	-3.33	0.24	-3.09	11	Pass
NVNT	n40	5230	Ant1	-3.02	0.24	-2.78	11	Pass
NVNT	ac20	5180	Ant1	1.56	0.12	1.68	11	Pass
NVNT	ac20	5200	Ant1	1.6	0.12	1.72	11	Pass
NVNT	ac20	5240	Ant1	0.17	0.12	0.29	11	Pass
NVNT	ac40	5190	Ant1	-3.5	0.24	-3.26	11	Pass
NVNT	ac40	5230	Ant1	-2.48	0.24	-2.24	11	Pass
NVNT	ac80	5210	Ant1	-6.32	0.25	-6.07	11	Pass
NVNT	ax20	5180	Ant1	1.73	0.12	1.85	11	Pass
NVNT	ax20	5200	Ant1	1.62	0.12	1.74	11	Pass
NVNT	ax20	5240	Ant1	0.23	0.12	0.35	11	Pass
NVNT	ax40	5190	Ant1	-3.18	0.24	-2.94	11	Pass
NVNT	ax40	5230	Ant1	-3.07	0.24	-2.83	11	Pass
NVNT	ax80	5210	Ant1	-5.98	0.25	-5.73	11	Pass



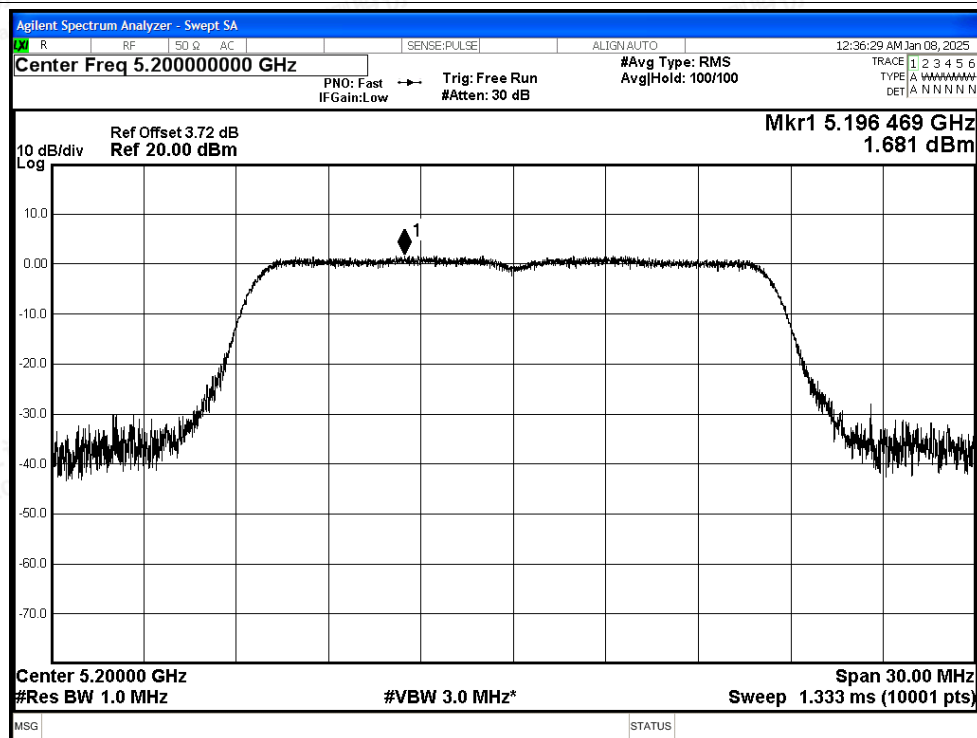


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

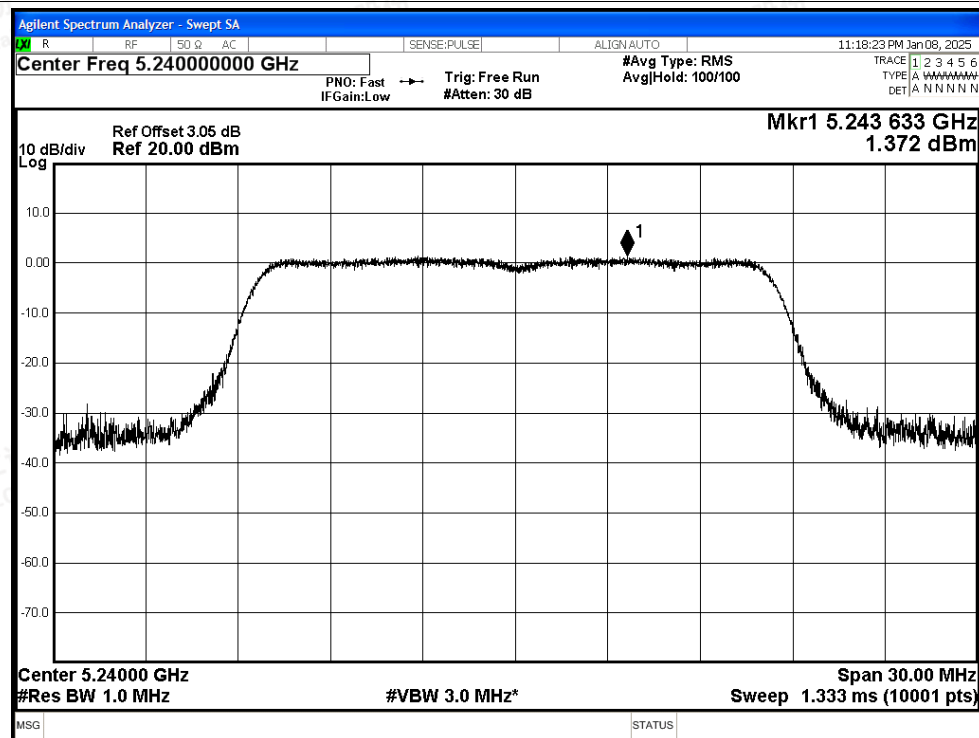
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

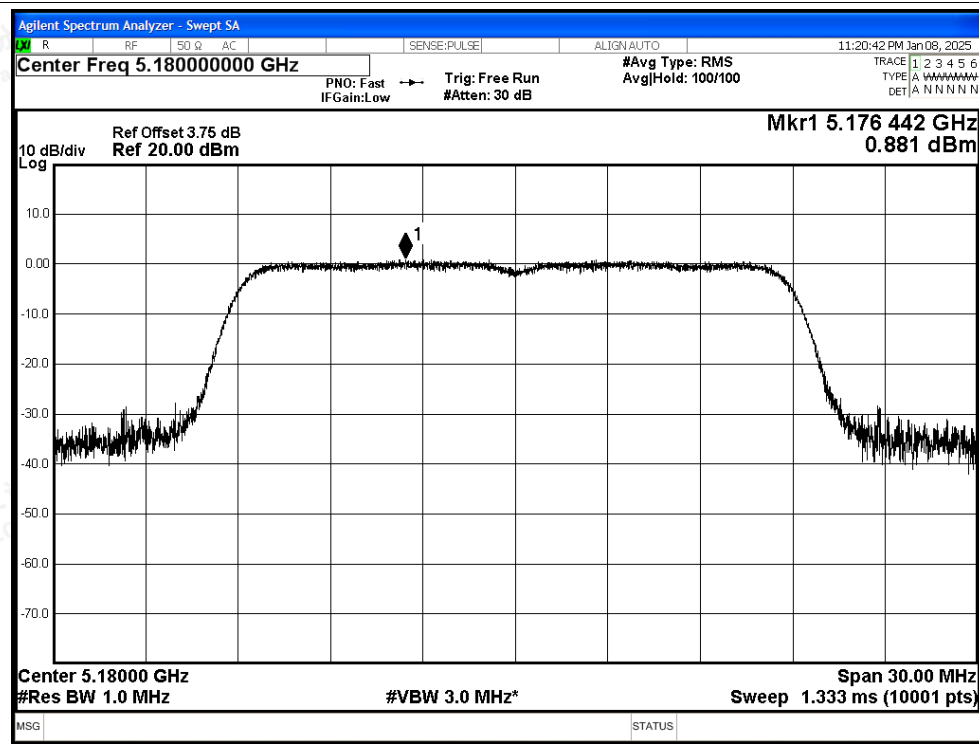
Scan code to check authenticity



PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

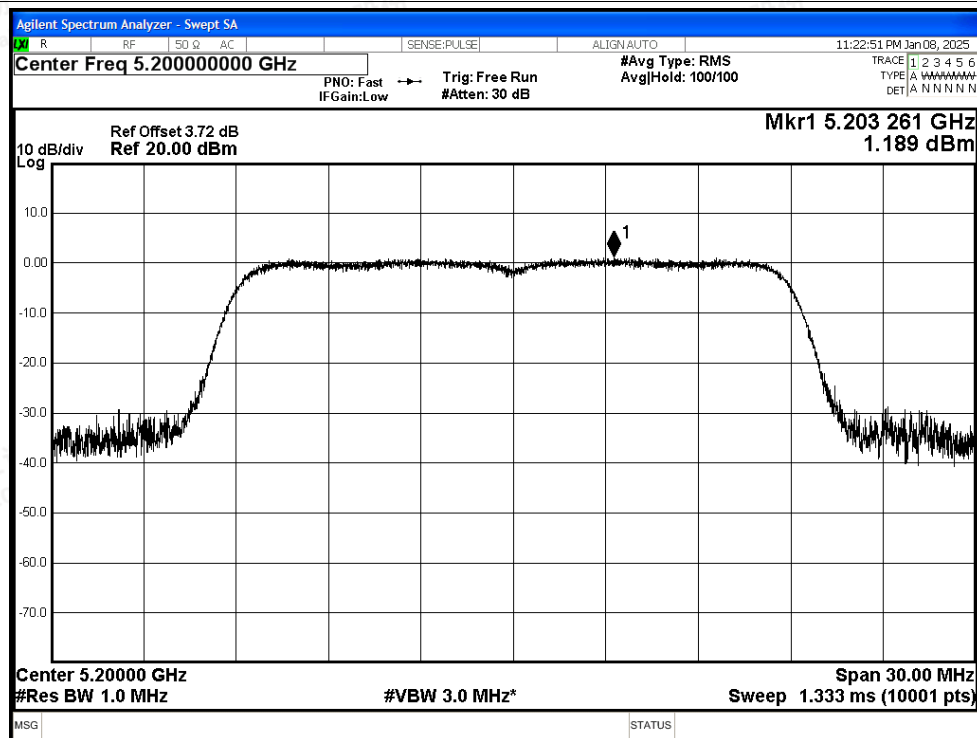
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

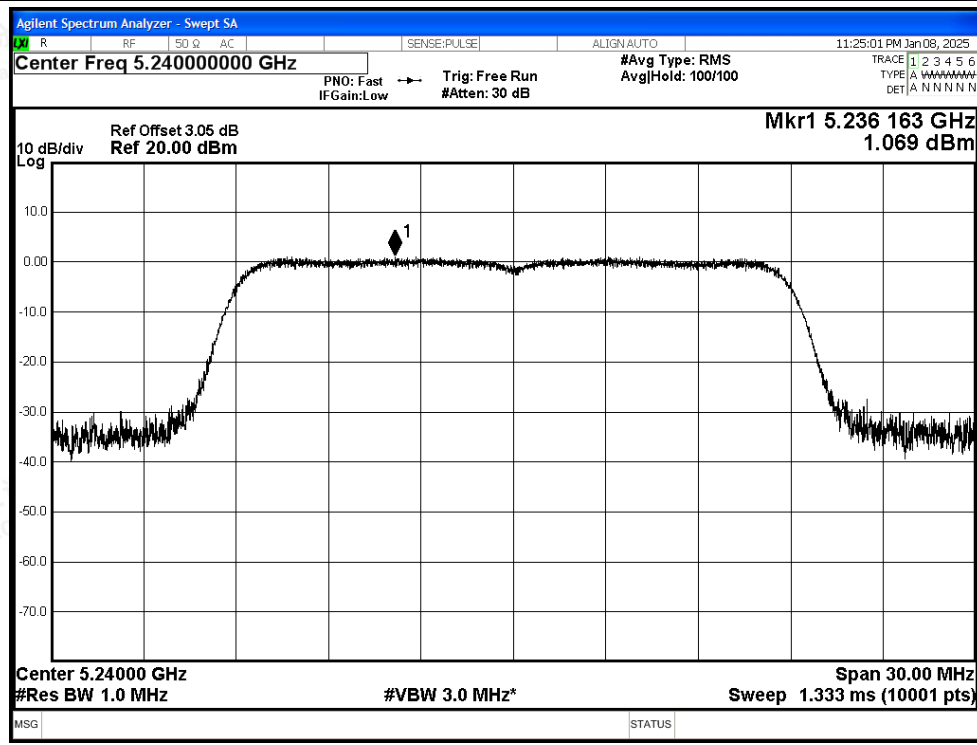
Scan code to check authenticity



PSD NVNT n20 5200MHz Ant1



PSD NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

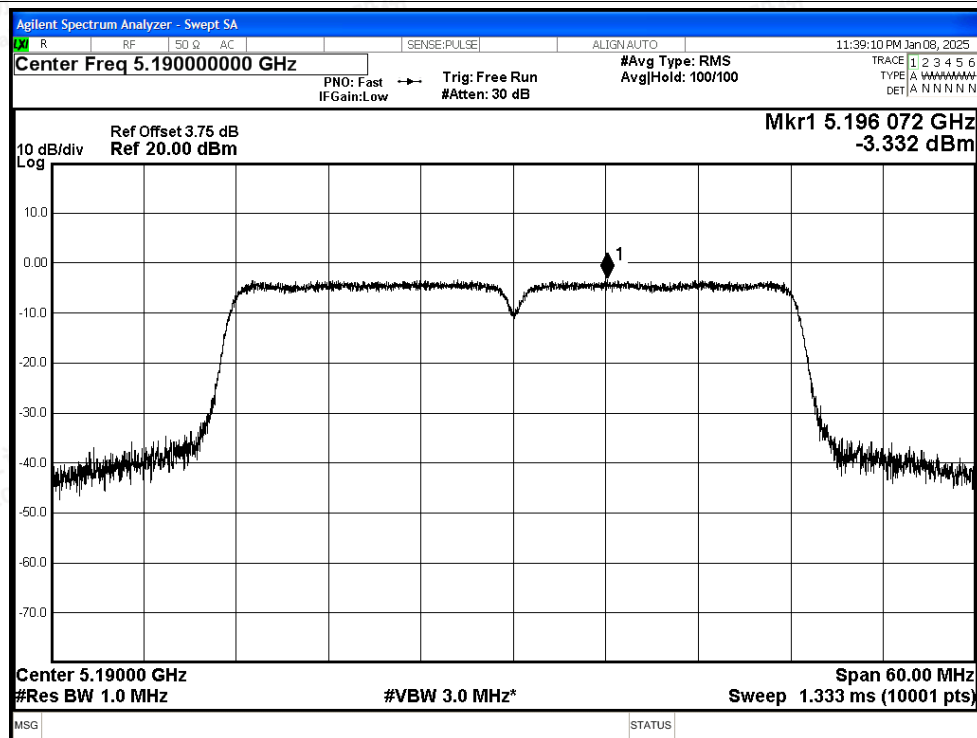
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

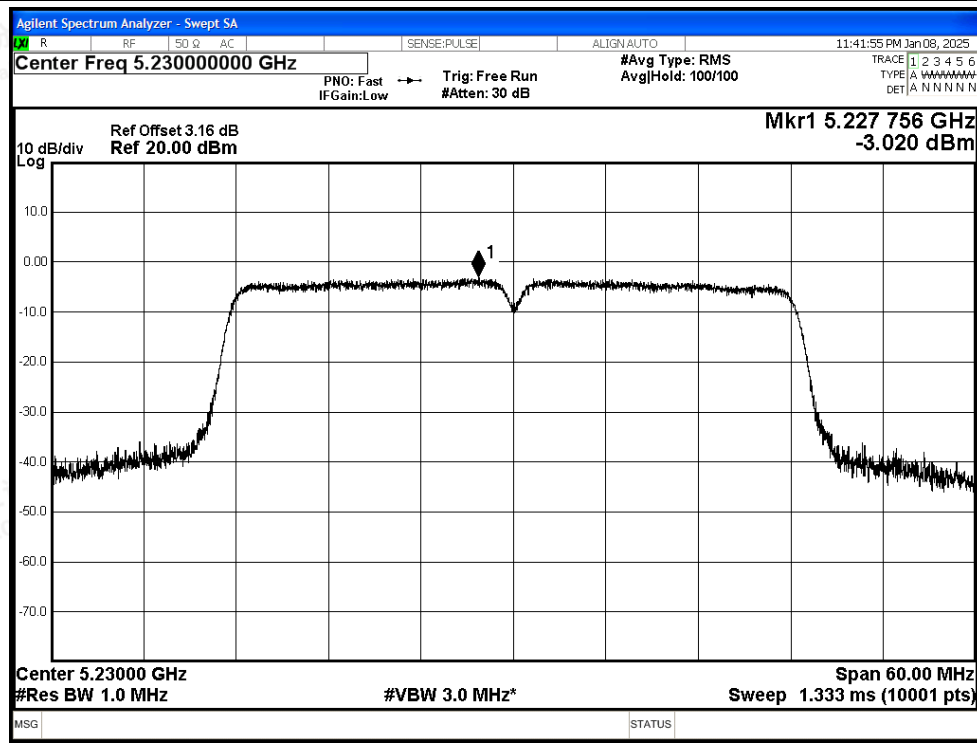
Scan code to check authenticity



PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

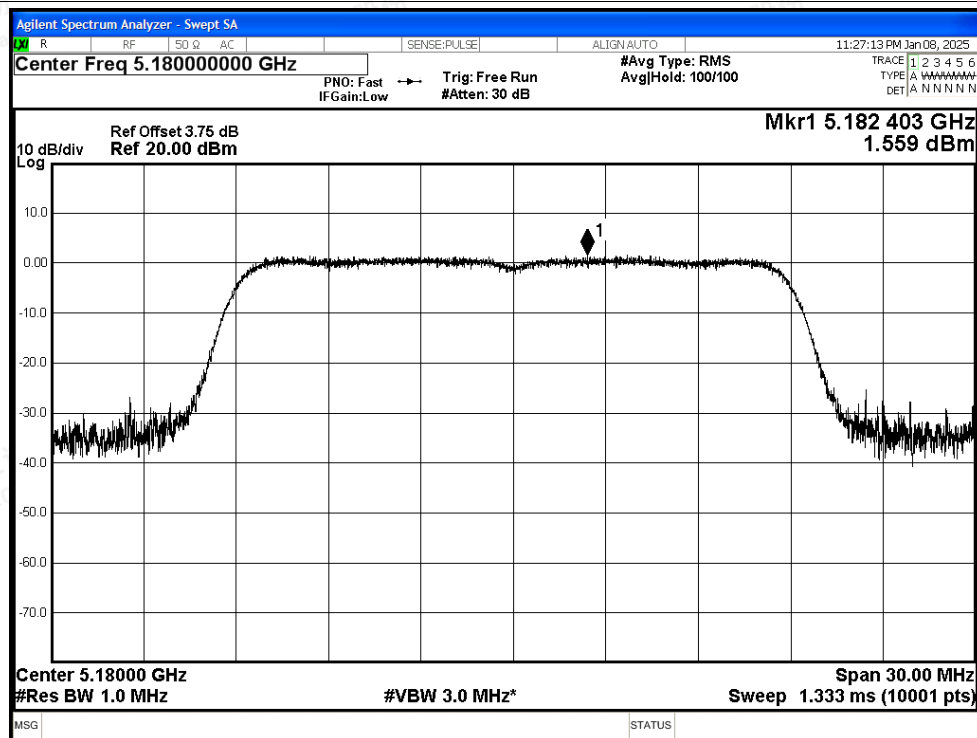
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

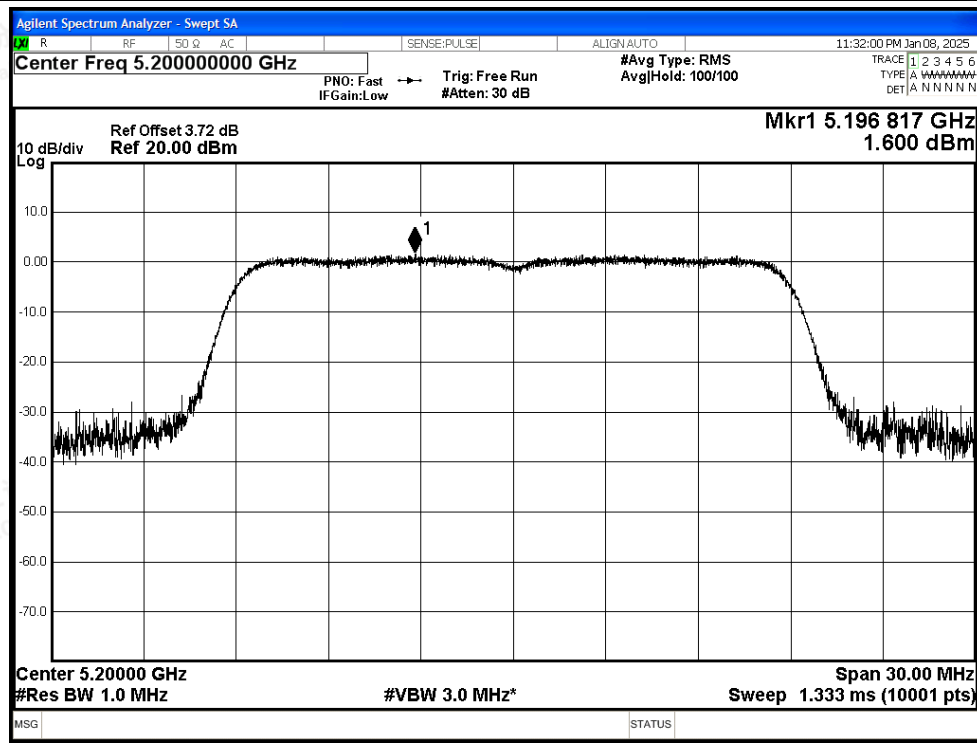
Scan code to check authenticity



PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

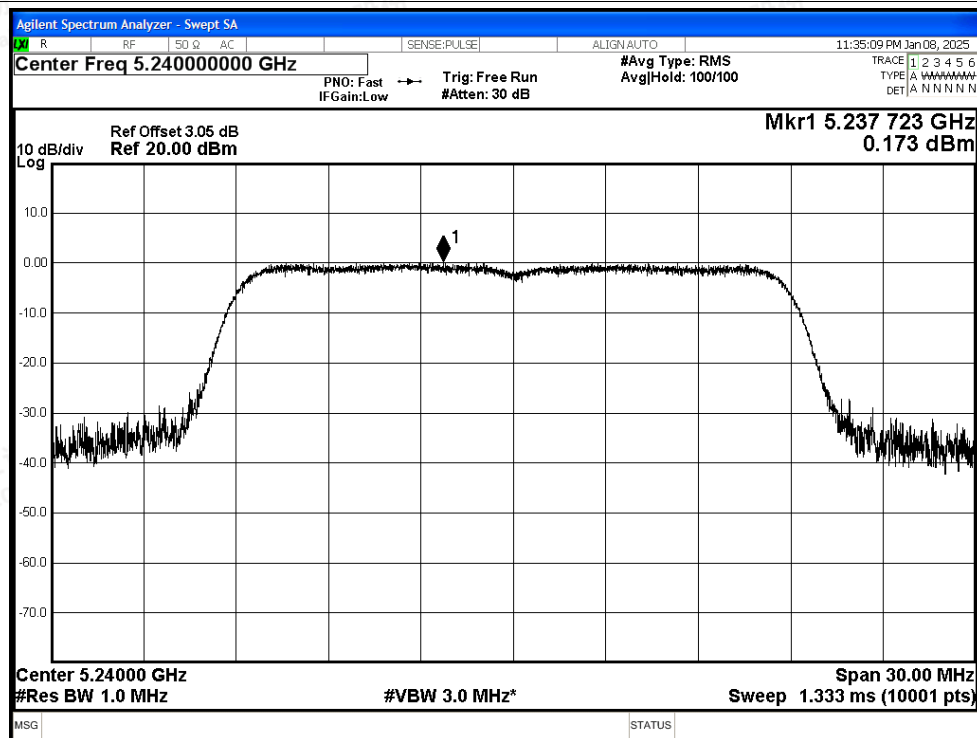
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

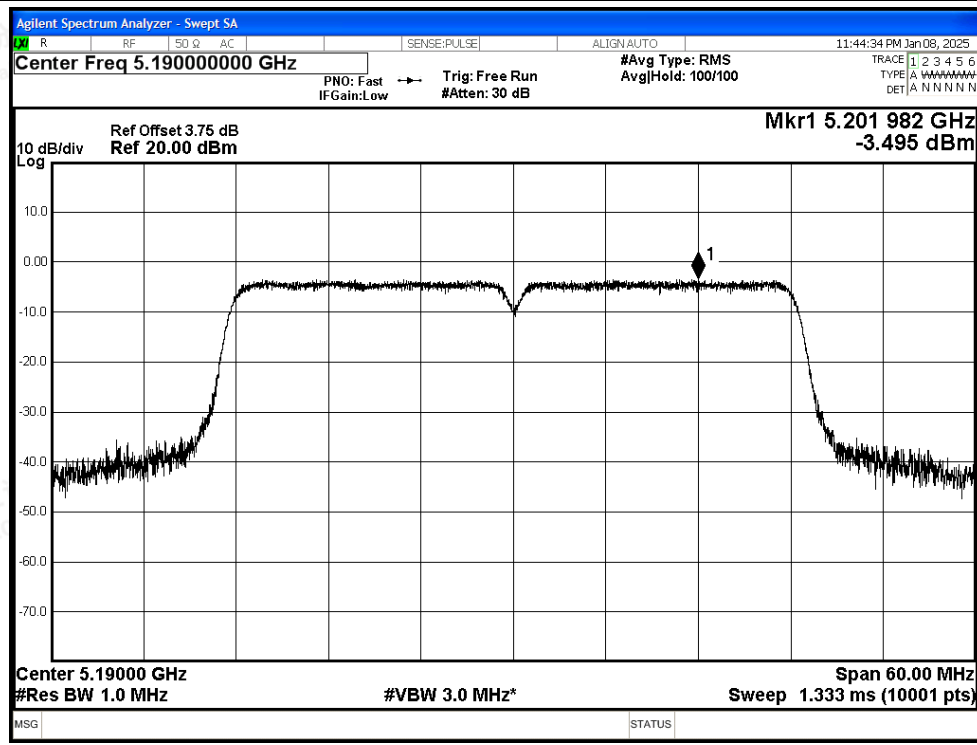
Scan code to check authenticity



PSD NVNT ac20 5240MHz Ant1



PSD NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

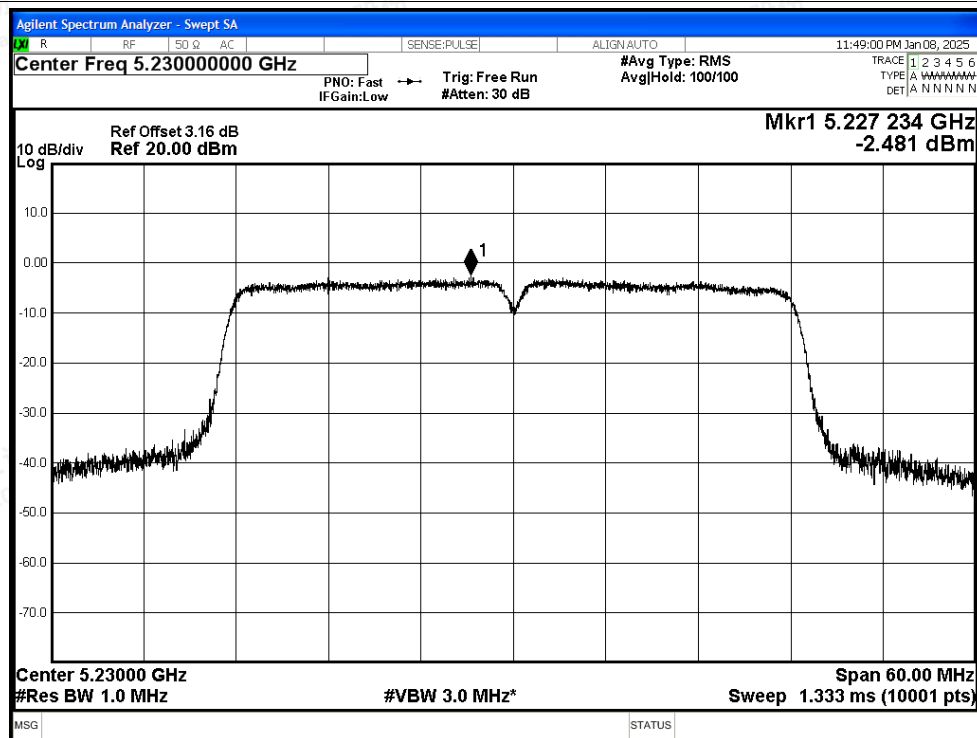
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

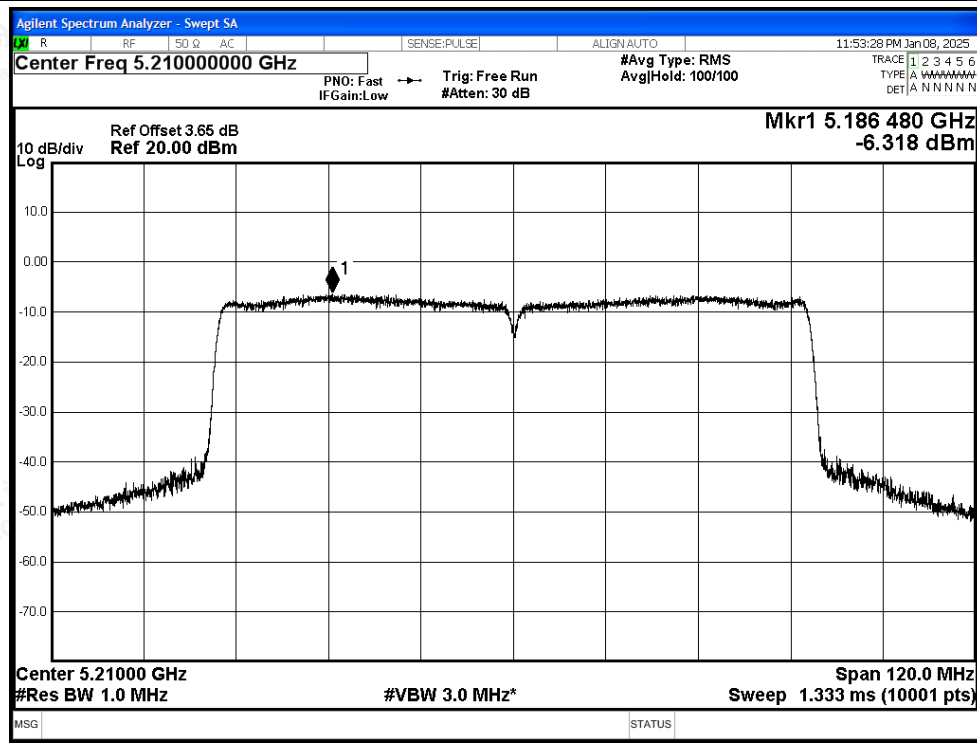
Scan code to check authenticity



PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

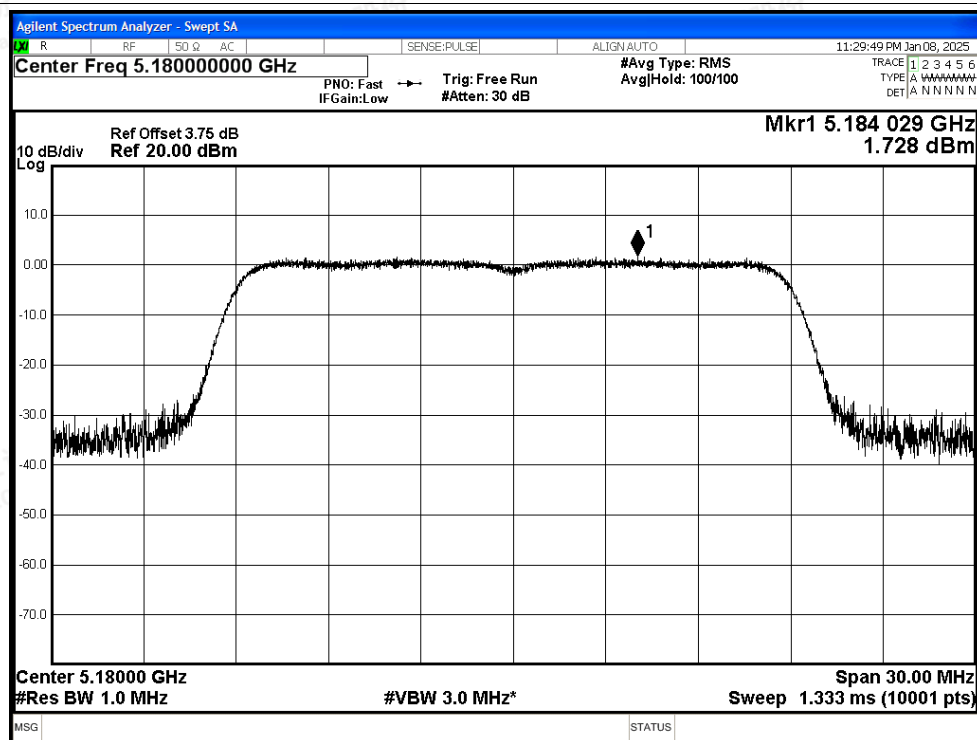
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

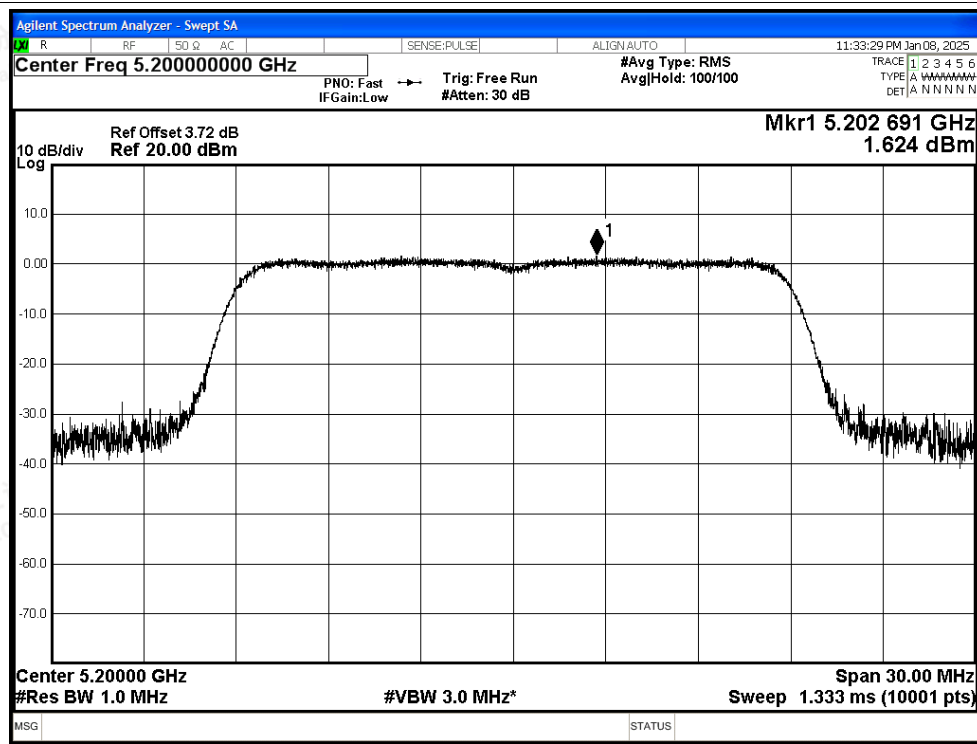
Scan code to check authenticity



PSD NVNT ax20 5180MHz Ant1



PSD NVNT ax20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

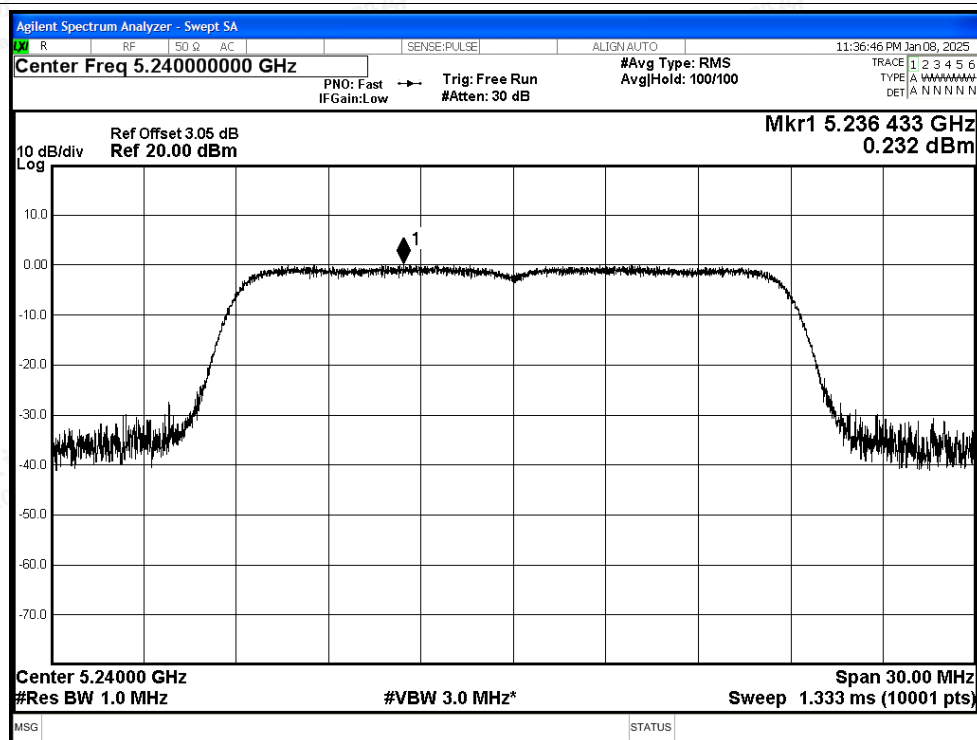
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

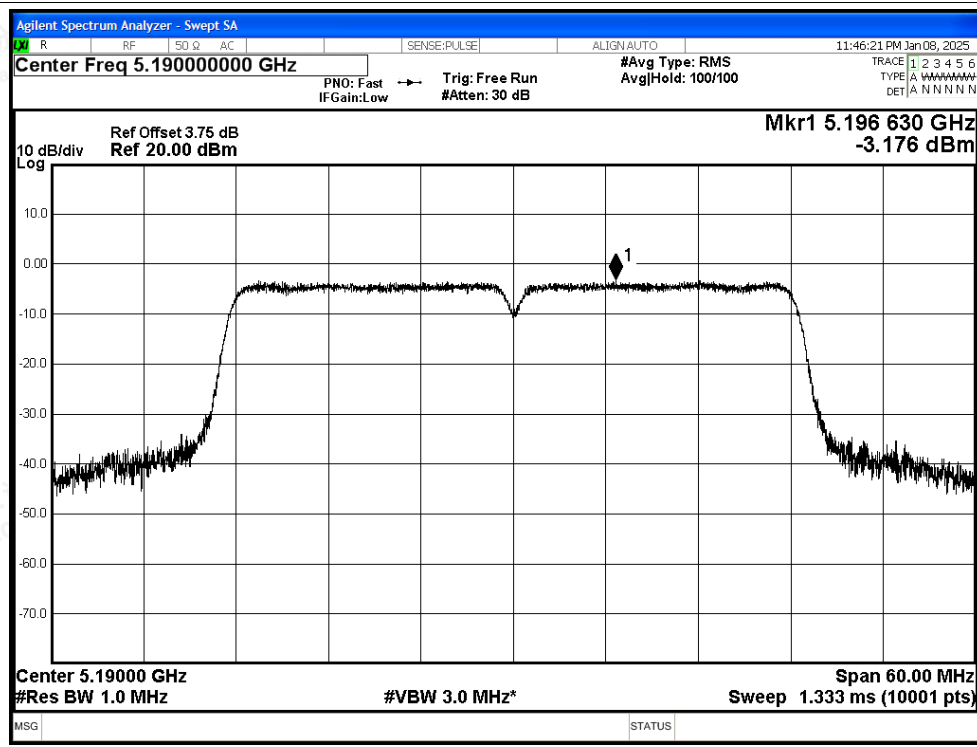
Scan code to check authenticity



PSD NVNT ax20 5240MHz Ant1



PSD NVNT ax40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

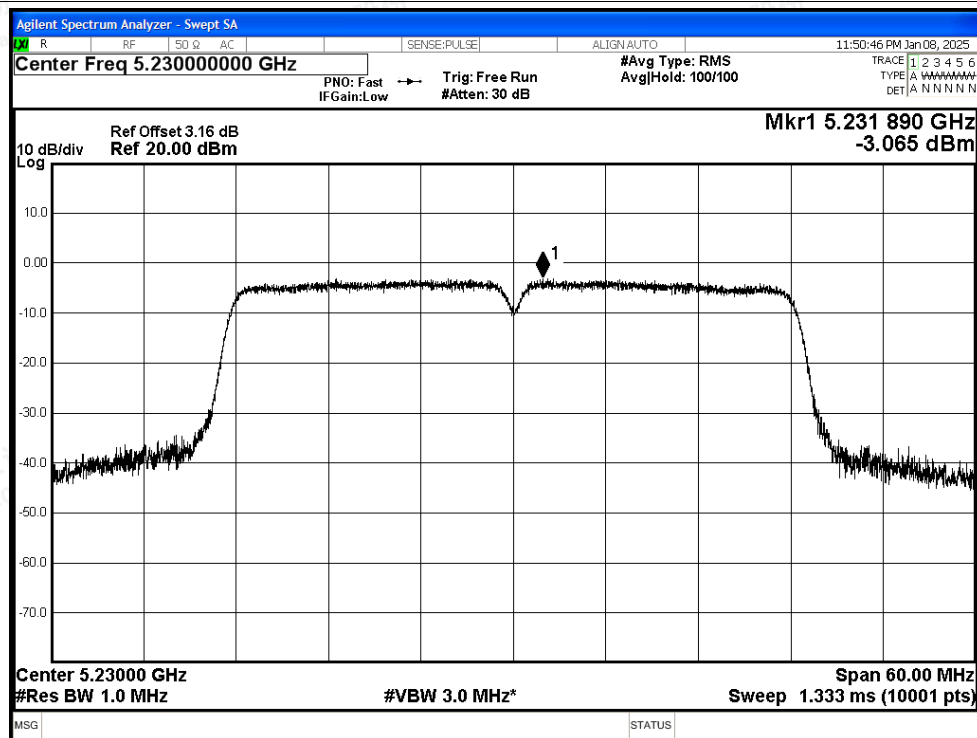
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

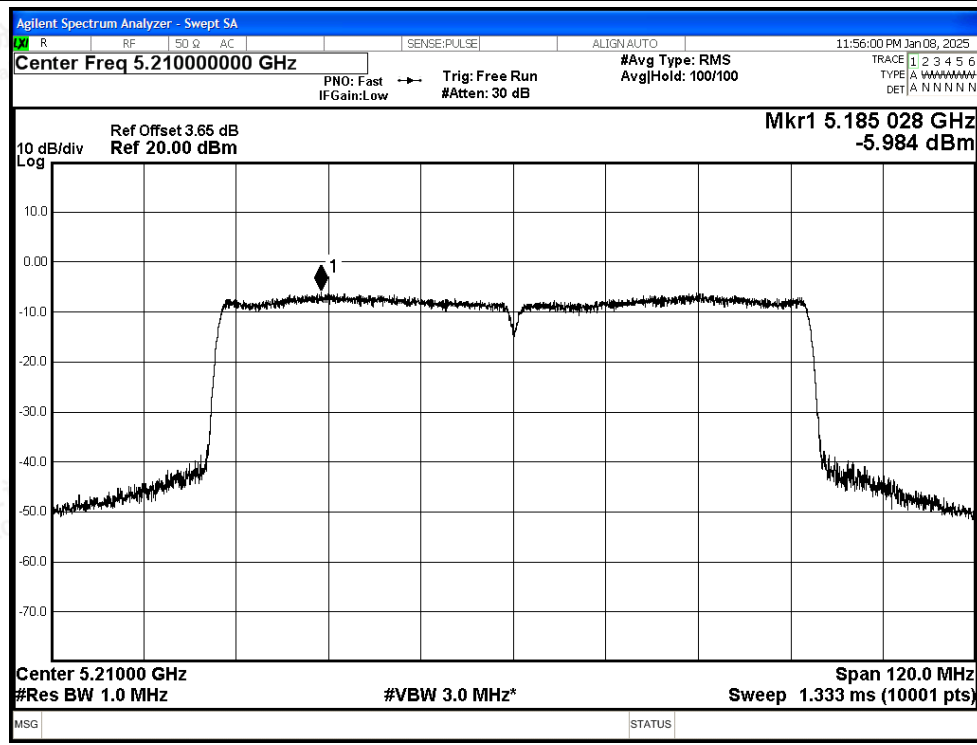
Scan code to check authenticity



PSD NVNT ax40 5230MHz Ant1



PSD NVNT ax80 5210MHz Ant1



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

Scan code to check authenticity



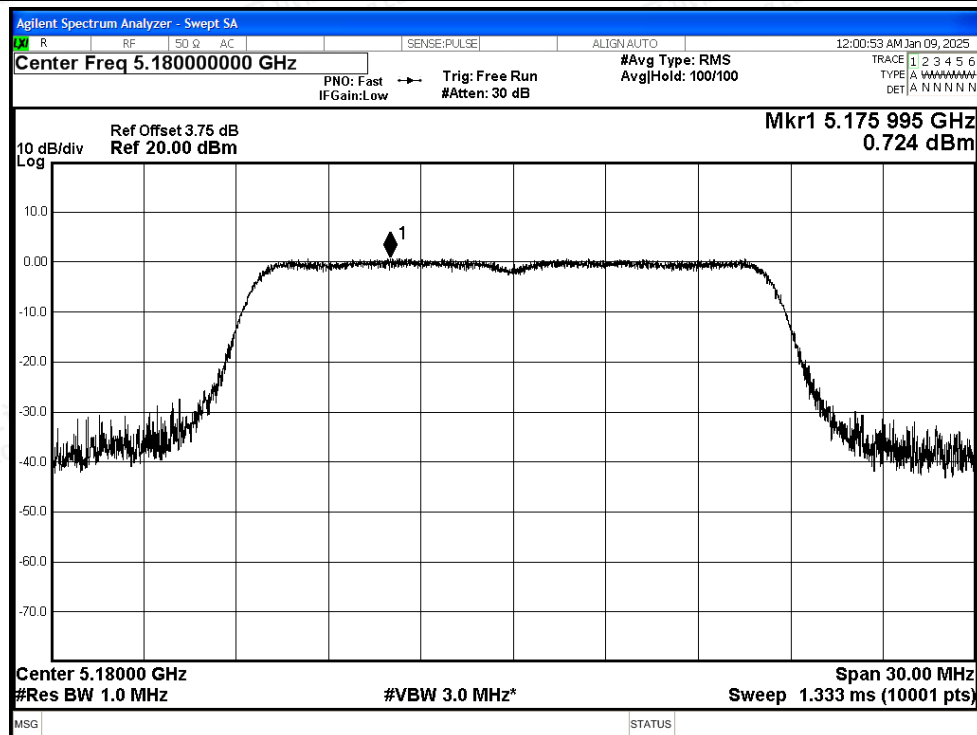
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	0.72	0.24	0.96	11	Pass
NVNT	a	5200	Ant2	1.16	0.24	1.4	11	Pass
NVNT	a	5240	Ant2	1.03	0.24	1.27	11	Pass
NVNT	n20	5180	Ant2	0.74	0.12	0.86	11	Pass
NVNT	n20	5200	Ant2	1.6	0.12	1.72	11	Pass
NVNT	n20	5240	Ant2	0.38	0.12	0.5	11	Pass
NVNT	n40	5190	Ant2	-2.97	0.24	-2.73	11	Pass
NVNT	n40	5230	Ant2	-3.31	0.24	-3.07	11	Pass
NVNT	ac20	5180	Ant2	0.78	0.12	0.9	11	Pass
NVNT	ac20	5200	Ant2	1.59	0.12	1.71	11	Pass
NVNT	ac20	5240	Ant2	0.33	0.12	0.45	11	Pass
NVNT	ac40	5190	Ant2	-2	0.24	-1.76	11	Pass
NVNT	ac40	5230	Ant2	-3.16	0.24	-2.92	11	Pass
NVNT	ac80	5210	Ant2	-6.63	0.25	-6.38	11	Pass
NVNT	ax20	5180	Ant2	0.73	0.12	0.85	11	Pass
NVNT	ax20	5200	Ant2	1.46	0.12	1.58	11	Pass
NVNT	ax20	5240	Ant2	-0.02	0.12	0.1	11	Pass
NVNT	ax40	5190	Ant2	-1.91	0.24	-1.67	11	Pass
NVNT	ax40	5230	Ant2	-3.06	0.23	-2.83	11	Pass
NVNT	ax80	5210	Ant2	-5.96	0.25	-5.71	11	Pass



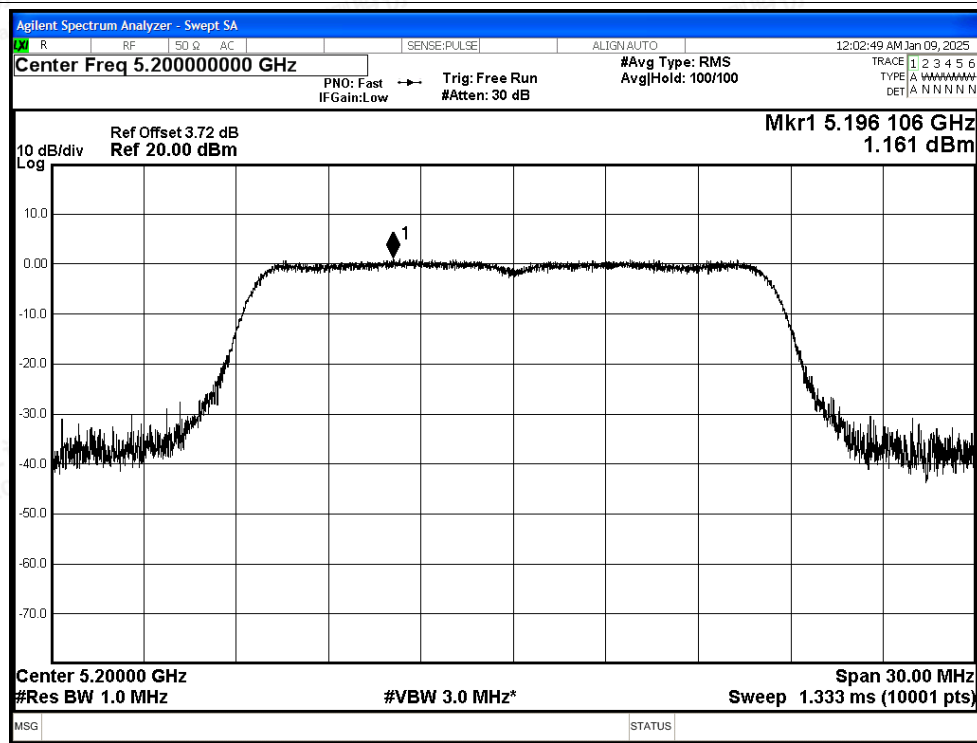


Test Graphs

PSD NVNT a 5180MHz Ant2



PSD NVNT a 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

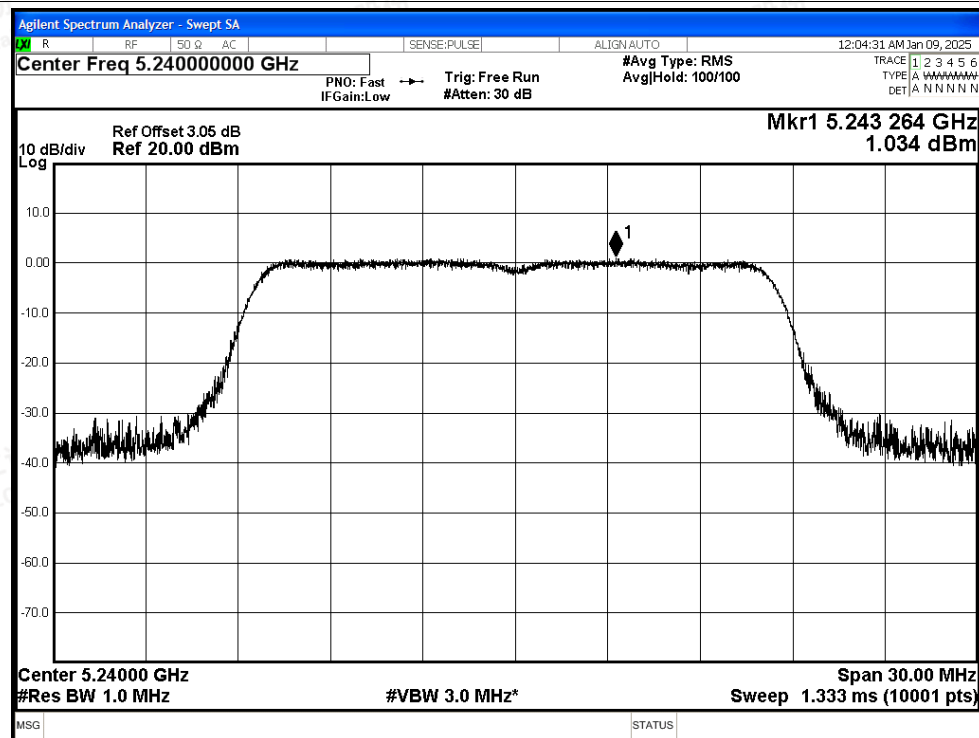
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

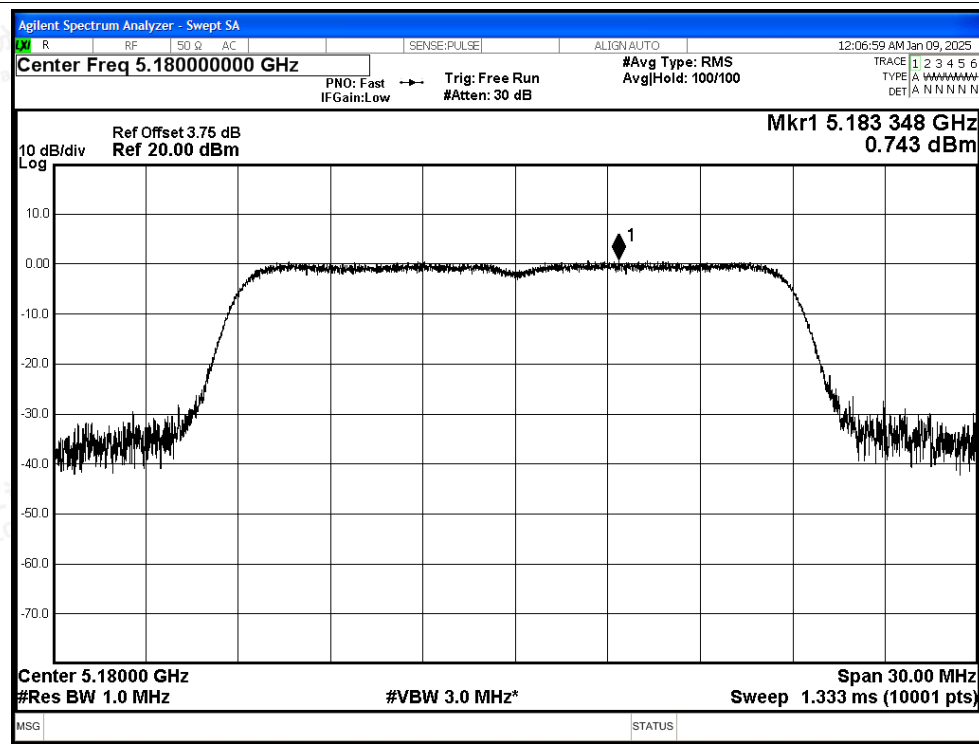
Scan code to check authenticity



PSD NVNT a 5240MHz Ant2



PSD NVNT n20 5180MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

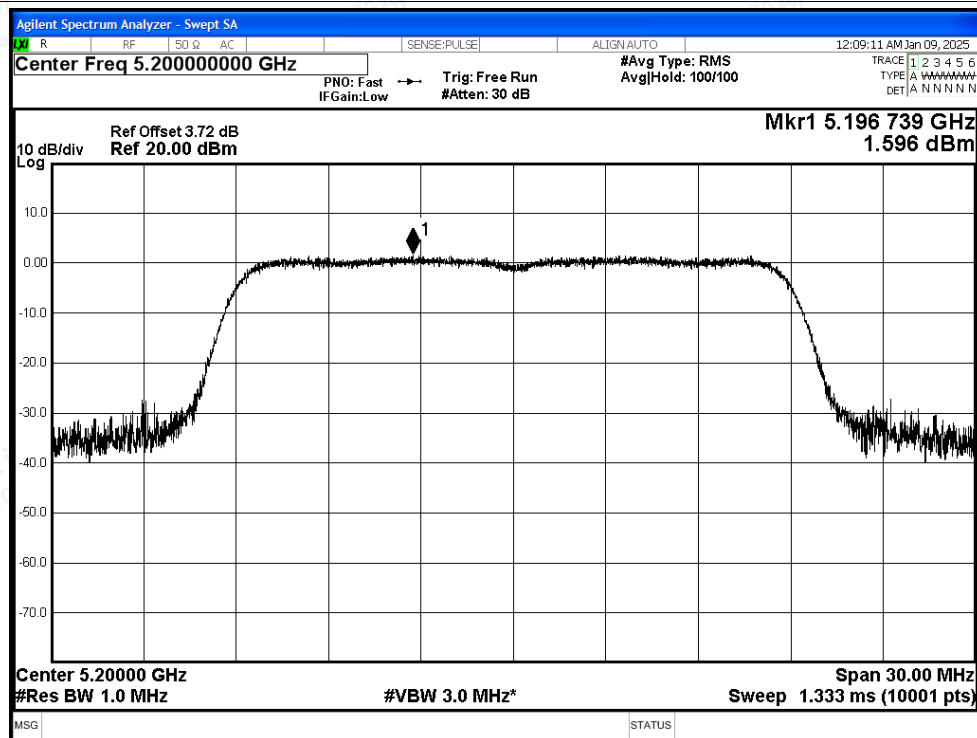
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

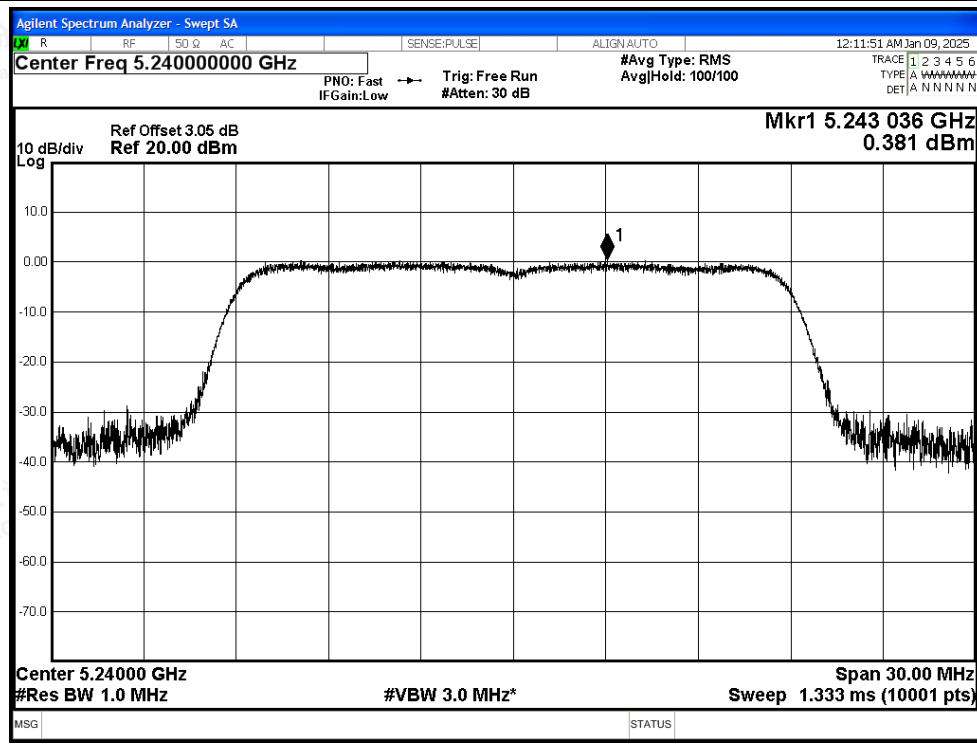
Scan code to check authenticity



PSD NVNT n20 5200MHz Ant2



PSD NVNT n20 5240MHz Ant2

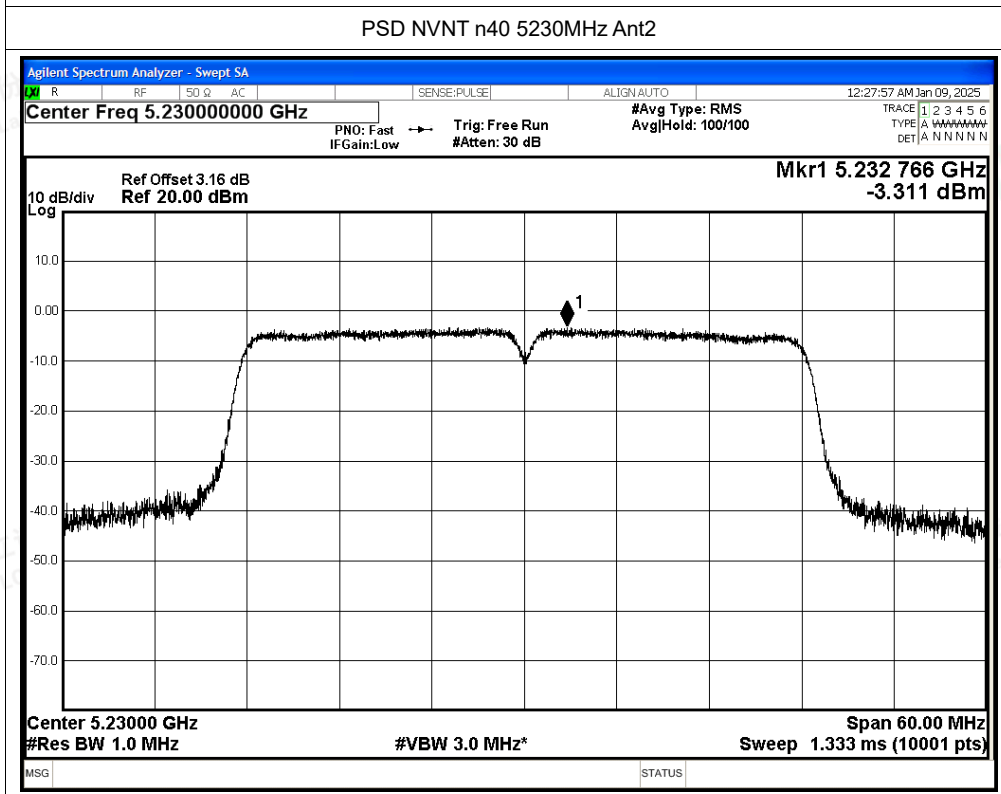
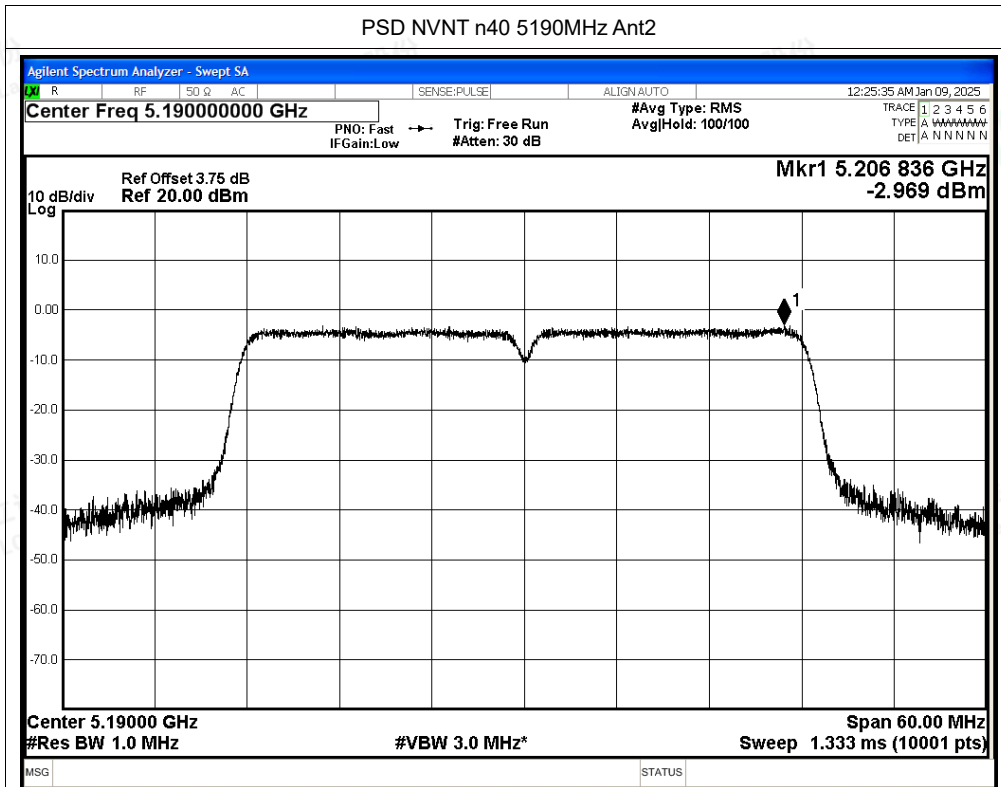


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Scan code to check authenticity



Shenzhen LCS Compliance Testing Laboratory Ltd.

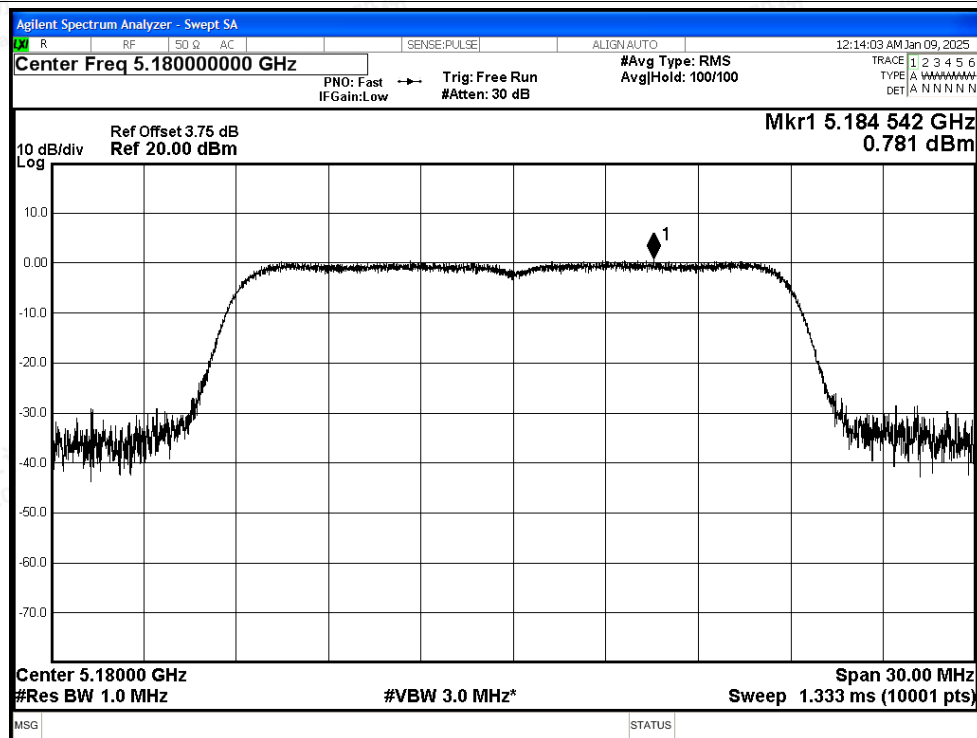
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

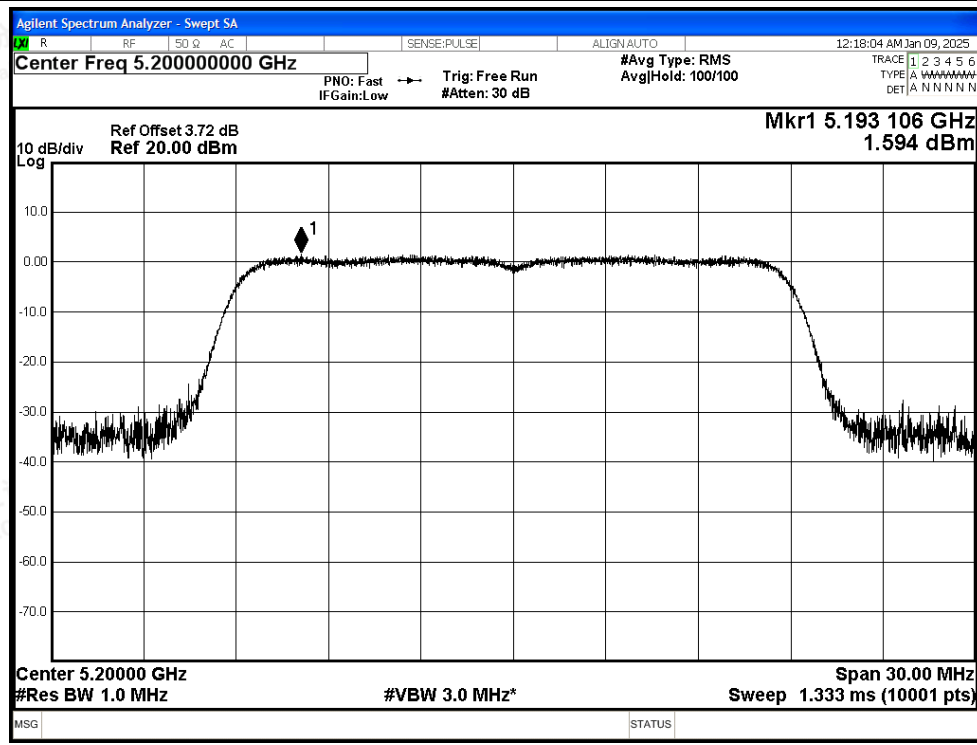
Scan code to check authenticity



PSD NVNT ac20 5180MHz Ant2



PSD NVNT ac20 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

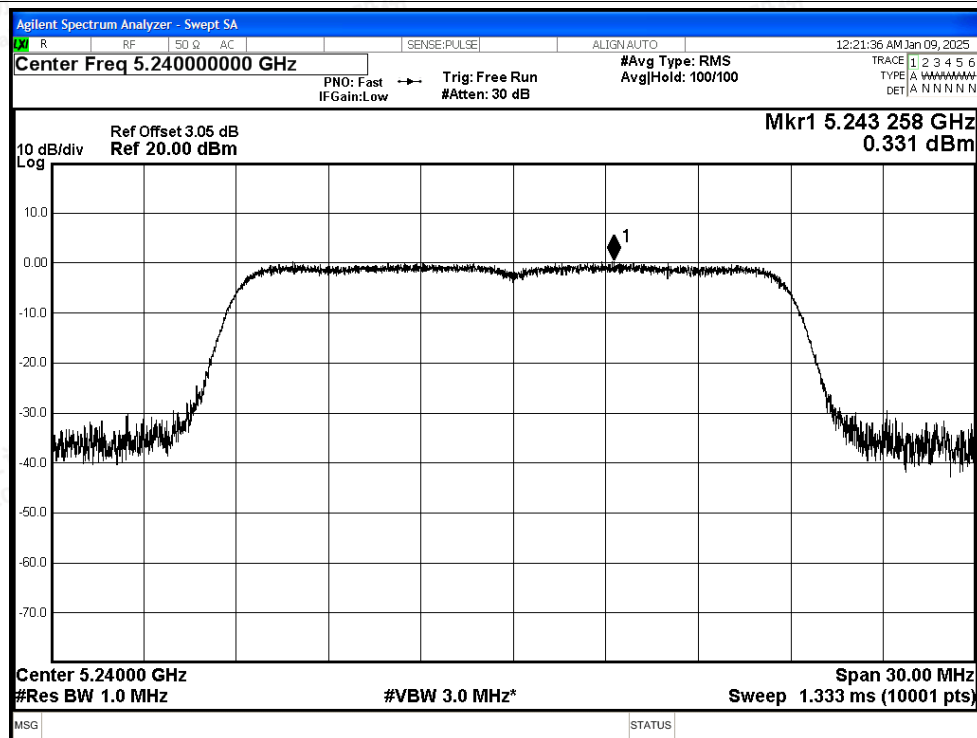
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

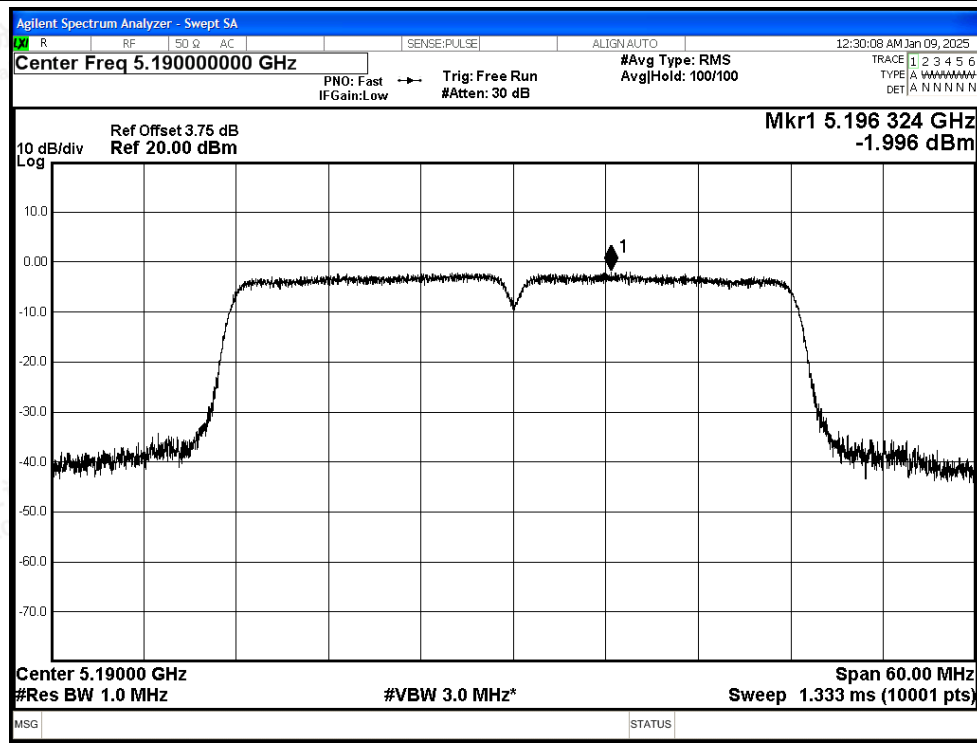
Scan code to check authenticity



PSD NVNT ac20 5240MHz Ant2



PSD NVNT ac40 5190MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

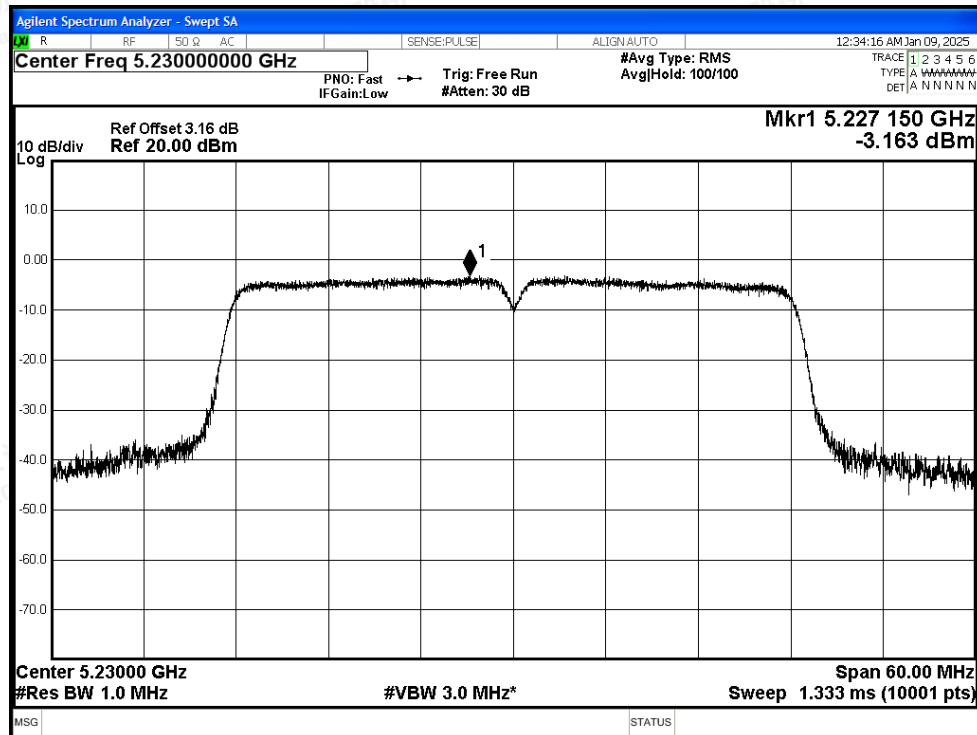
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

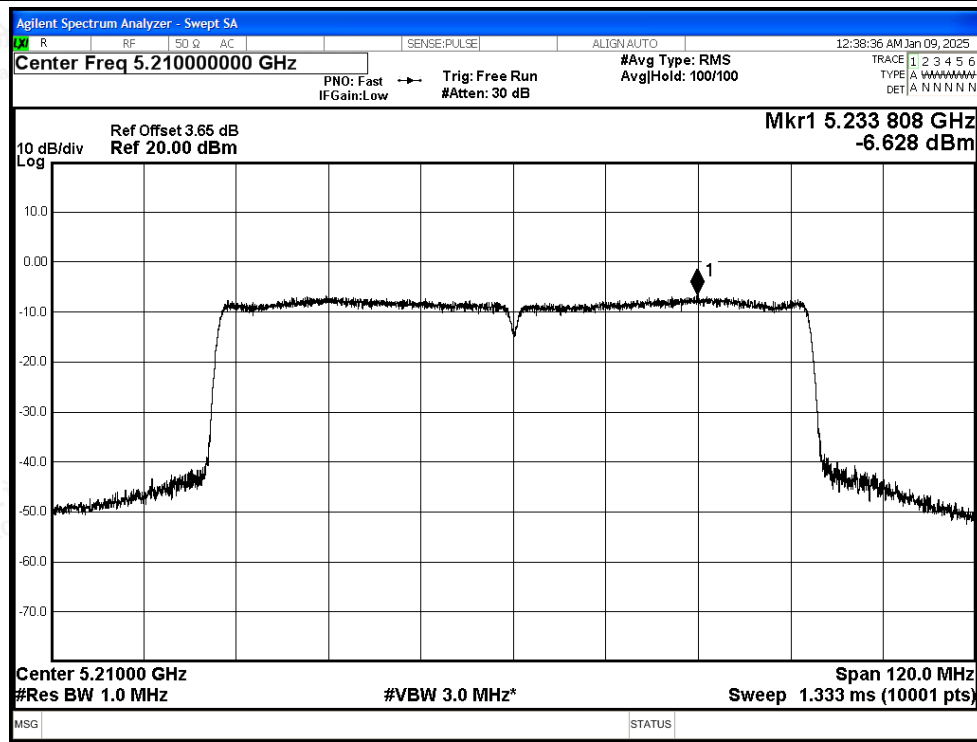
Scan code to check authenticity



PSD NVNT ac40 5230MHz Ant2



PSD NVNT ac80 5210MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

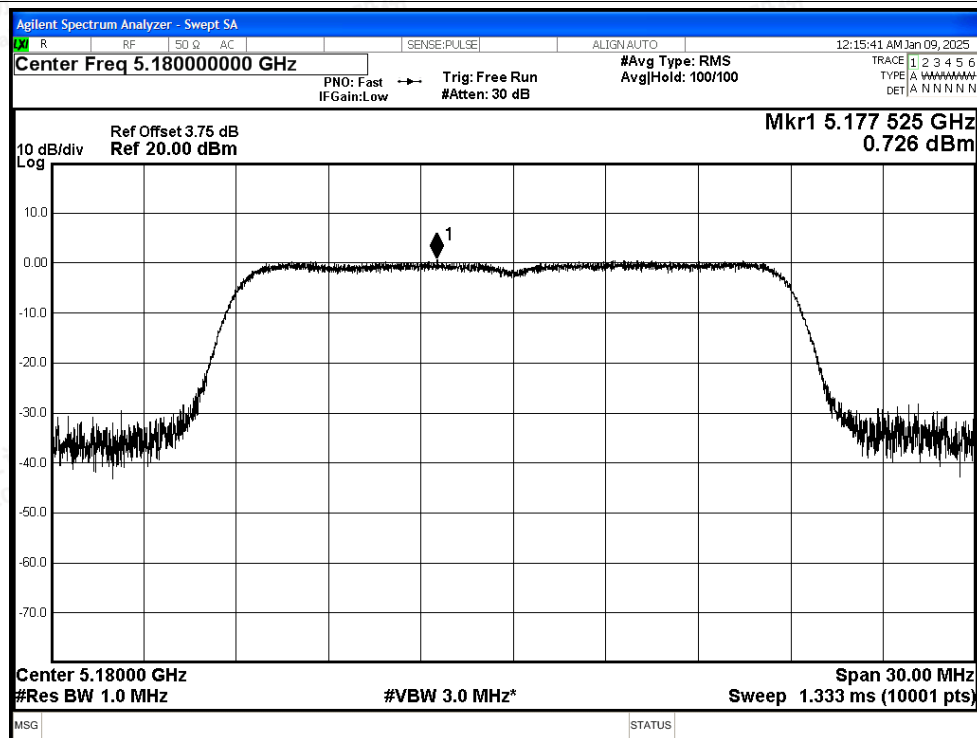
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

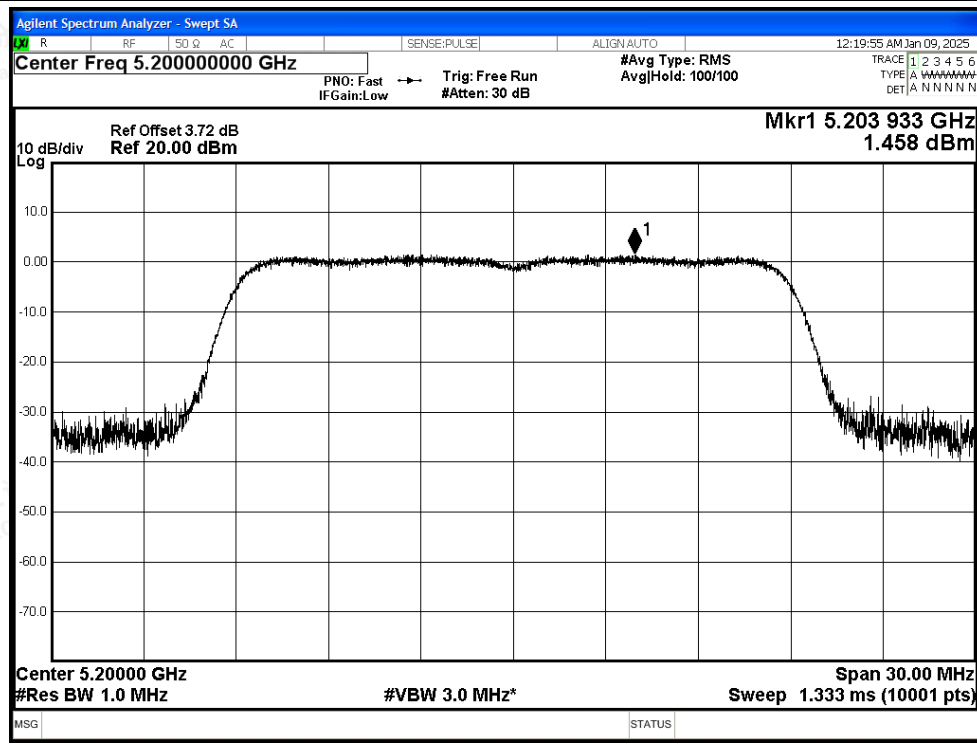
Scan code to check authenticity



PSD NVNT ax20 5180MHz Ant2



PSD NVNT ax20 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

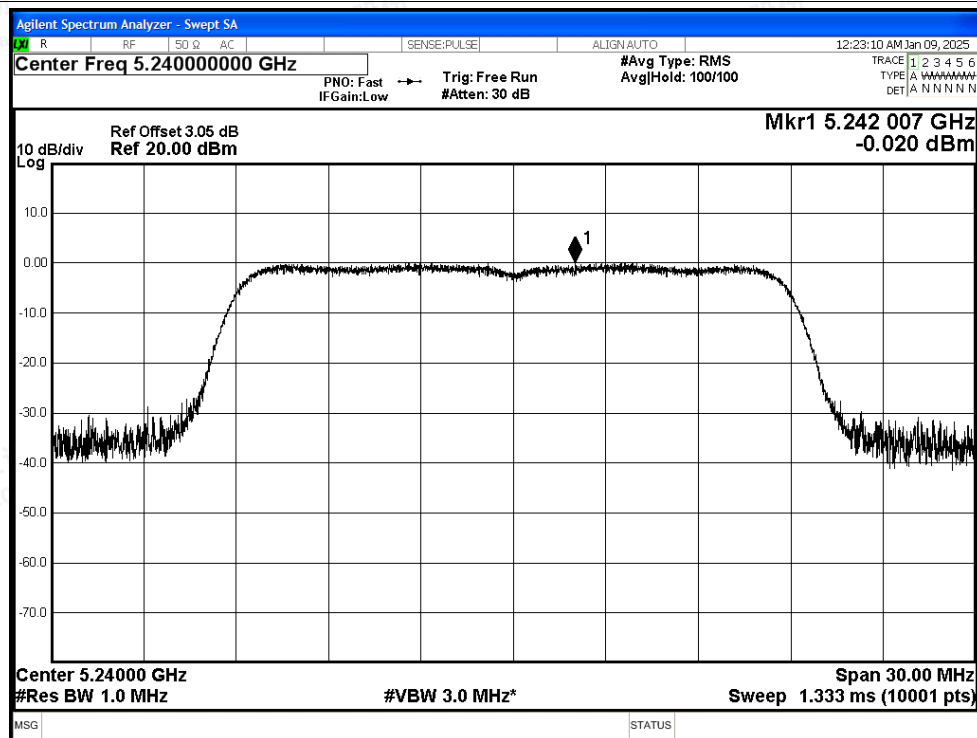
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

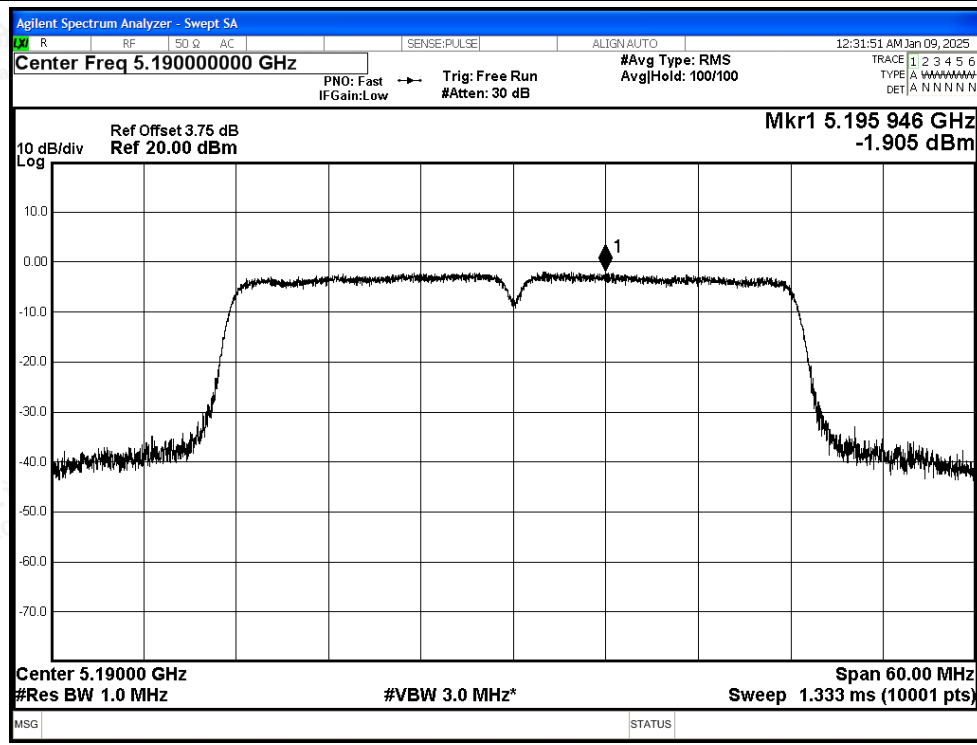
Scan code to check authenticity



PSD NVNT ax20 5240MHz Ant2



PSD NVNT ax40 5190MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

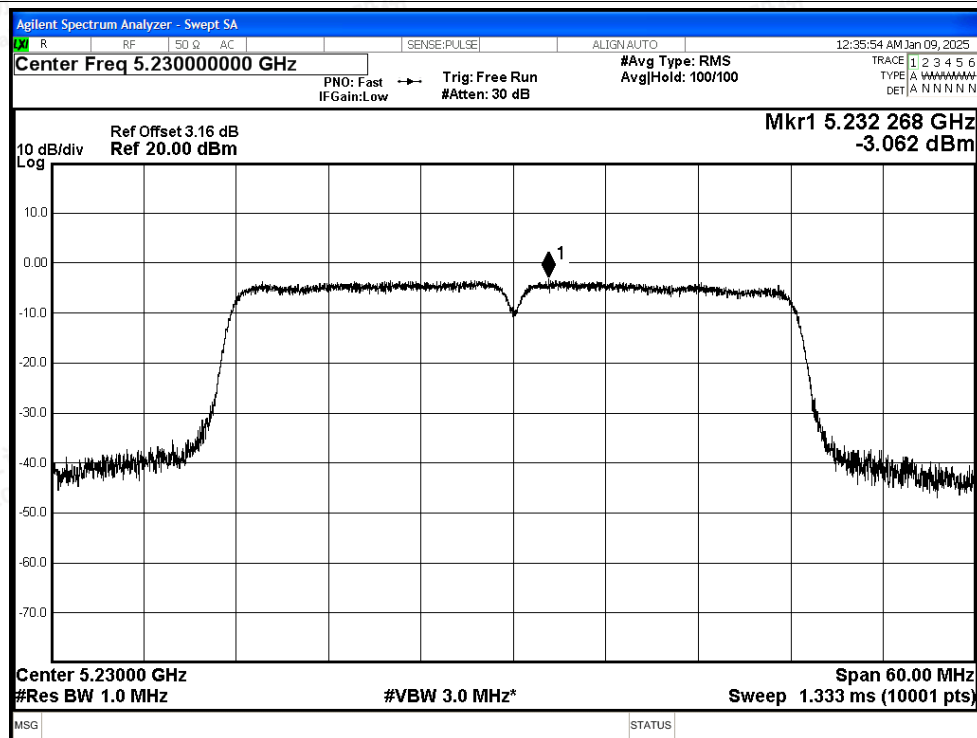
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

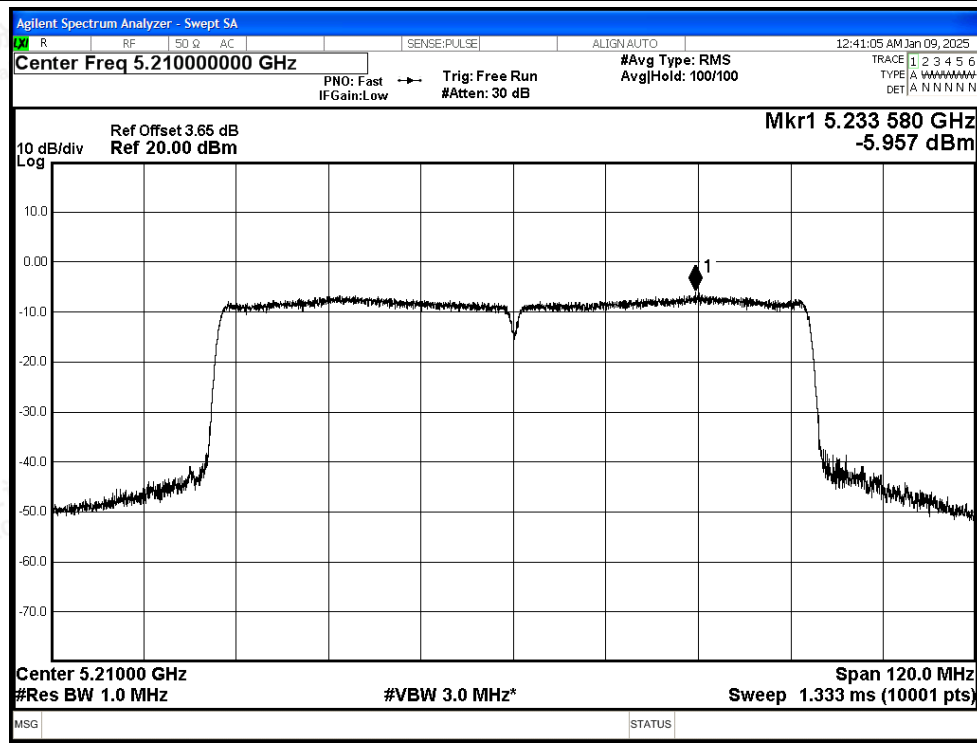
Scan code to check authenticity



PSD NVNT ax40 5230MHz Ant2



PSD NVNT ax80 5210MHz Ant2



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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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D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant1	4500	-50.22	2.77	-	47.78	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-58.2	2.77	0.24	40.04	Average	54	Pass
NVNT	a	5180	Ant1	5123	-46	2.77	-	52.00	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.9	-55.22	2.77	0.24	43.02	Average	54	Pass
NVNT	a	5180	Ant1	5150	-44.77	2.77	-	53.23	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-55.35	2.77	0.24	42.89	Average	54	Pass
NVNT	a	5240	Ant1	5350	-50.6	2.77	-	47.40	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-58.2	2.77	0.24	40.04	Average	54	Pass
NVNT	a	5240	Ant1	5352.72	-46.66	2.77	-	51.34	Peak	68.2	Pass
NVNT	a	5240	Ant1	5431.2	-57.22	2.77	0.24	41.02	Average	54	Pass
NVNT	a	5240	Ant1	5460	-51.23	2.77	-	46.77	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-58.65	2.77	0.24	39.59	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-49.62	2.77	-	48.38	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-58.48	2.77	0.12	39.64	Average	54	Pass
NVNT	n20	5180	Ant1	5148.9	-44.39	2.77	-	53.61	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-54.9	2.77	0.12	43.22	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-45.39	2.77	-	52.61	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-55.5	2.77	0.12	42.62	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-51.2	2.77	-	46.80	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-57.94	2.77	0.12	40.18	Average	54	Pass
NVNT	n20	5240	Ant1	5426.88	-47.13	2.77	-	50.87	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5371.2	-57.13	2.77	0.12	40.99	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-50.82	2.77	-	47.18	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-58.67	2.77	0.12	39.45	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-50.41	2.77	-	47.59	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-58.01	2.77	0.24	40.23	Average	54	Pass
NVNT	n40	5190	Ant1	5149.7	-43.25	2.77	-	54.75	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-54.55	2.77	0.24	43.69	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-43.25	2.77	-	54.75	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-54.55	2.77	0.24	43.69	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-50.3	2.77	-	47.70	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-58.24	2.77	0.24	40.00	Average	54	Pass
NVNT	n40	5230	Ant1	5350.92	-47.74	2.77	-	50.26	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5368.74	-56.86	2.77	0.24	41.38	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-49.84	2.77	-	48.16	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-57.78	2.77	0.24	40.46	Average	54	Pass



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NVNT	ac20	5180	Ant1	4500	-50.3	2.77	-	47.70	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-57.93	2.77	0.12	40.19	Average	54	Pass
NVNT	ac20	5180	Ant1	5149.6	-44.27	2.77	-	53.73	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5148.9	-55.1	2.77	0.12	43.02	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-44.11	2.77	-	53.89	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-55.37	2.77	0.12	42.75	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-49.02	2.77	-	48.98	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-58.39	2.77	0.24	39.85	Average	54	Pass
NVNT	ac40	5190	Ant1	5149.7	-41.14	2.77	-	56.86	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-54.63	2.77	0.24	43.61	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-41.14	2.77	-	56.86	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-54.63	2.77	0.24	43.61	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.83	2.77	-	48.17	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-58.03	2.77	0.24	40.21	Average	54	Pass
NVNT	ac40	5230	Ant1	5416.53	-46.61	2.77	-	51.39	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5437.32	-56.99	2.77	0.24	41.25	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-49.81	2.77	-	48.19	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-57.29	2.77	0.24	40.95	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-48.73	2.77	-	49.27	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-56.71	2.77	0.25	41.54	Average	54	Pass
NVNT	ac80	5210	Ant1	5356.05	-46.34	2.77	-	51.66	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5351.43	-56.01	2.77	0.25	42.24	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-50.19	2.77	-	47.81	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-56.89	2.77	0.25	41.36	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.95	2.77	-	48.05	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-58.09	2.77	0.25	40.16	Average	54	Pass
NVNT	ac80	5210	Ant1	5149.38	-45.44	2.77	-	52.56	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5149.38	-54.41	2.77	0.25	43.84	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-42.64	2.77	-	55.36	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-54.25	2.77	0.25	44.00	Average	54	Pass
NVNT	ax20	5180	Ant1	4500	-50.56	2.77	-	47.44	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	4500	-58.12	2.77	0.12	40.00	Average	54	Pass
NVNT	ax20	5180	Ant1	5006.1	-45.42	2.77	-	52.58	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5149.6	-55.27	2.77	0.12	42.85	Average	54	Pass
NVNT	ax20	5180	Ant1	5150	-45.62	2.77	-	52.38	Peak	68.2	Pass
NVNT	ax20	5180	Ant1	5150	-55.28	2.77	0.12	42.84	Average	54	Pass
NVNT	ax20	5240	Ant1	5350	-49.15	2.77	-	48.85	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5350	-57.67	2.77	0.12	40.45	Average	54	Pass
NVNT	ax20	5240	Ant1	5395.92	-47.27	2.77	-	50.73	Peak	68.2	Pass
NVNT	ax20	5240	Ant1	5370.48	-57.18	2.77	0.12	40.94	Average	54	Pass
NVNT	ax20	5240	Ant1	5460	-49.42	2.77	-	48.58	Peak	68.2	Pass



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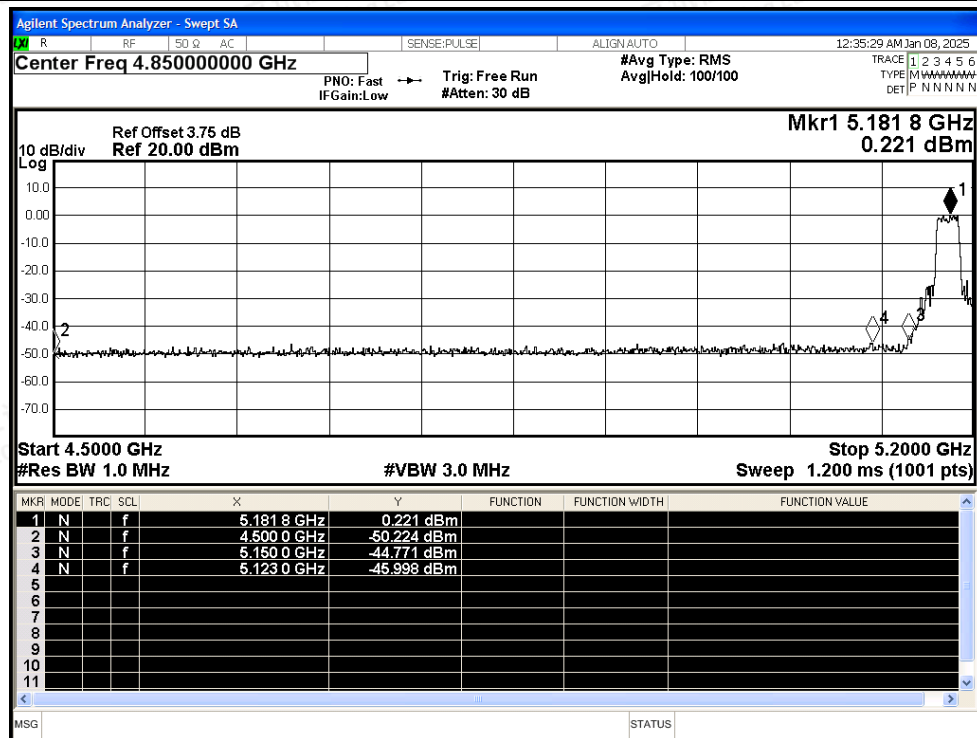
NVNT	ax20	5240	Ant1	5460	-58.46	2.77	0.12	39.66	Average	54	Pass
NVNT	ax40	5190	Ant1	4500	-49.32	2.77	-	48.68	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	4500	-57.89	2.77	0.24	40.35	Average	54	Pass
NVNT	ax40	5190	Ant1	5149.7	-41.87	2.77	-	56.13	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5147.51	-54.92	2.77	0.24	43.32	Average	54	Pass
NVNT	ax40	5190	Ant1	5150	-41.87	2.77	-	56.13	Peak	68.2	Pass
NVNT	ax40	5190	Ant1	5150	-55.21	2.77	0.24	43.03	Average	54	Pass
NVNT	ax40	5230	Ant1	5350	-49.88	2.77	-	48.12	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5350	-58.37	2.77	0.24	39.87	Average	54	Pass
NVNT	ax40	5230	Ant1	5450.55	-47.19	2.77	-	50.81	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5360.37	-57.1	2.77	0.24	41.14	Average	54	Pass
NVNT	ax40	5230	Ant1	5460	-48.73	2.77	-	49.27	Peak	68.2	Pass
NVNT	ax40	5230	Ant1	5460	-57.75	2.77	0.24	40.49	Average	54	Pass
NVNT	ax80	5210	Ant1	5350	-48.07	2.77	-	49.93	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5350	-56.47	2.77	0.25	41.78	Average	54	Pass
NVNT	ax80	5210	Ant1	5396.97	-45.66	2.77	-	52.34	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5350.44	-55.77	2.77	0.25	42.48	Average	54	Pass
NVNT	ax80	5210	Ant1	5460	-50.45	2.77	-	47.55	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5460	-57.02	2.77	0.25	41.23	Average	54	Pass
NVNT	ax80	5210	Ant1	4500	-50.19	2.77	-	47.81	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	4500	-58.13	2.77	0.25	40.12	Average	54	Pass
NVNT	ax80	5210	Ant1	5137.53	-42.9	2.77	-	55.10	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5148.59	-54.82	2.77	0.25	43.43	Average	54	Pass
NVNT	ax80	5210	Ant1	5150	-44.78	2.77	-	53.22	Peak	68.2	Pass
NVNT	ax80	5210	Ant1	5150	-54.65	2.77	0.25	43.60	Average	54	Pass



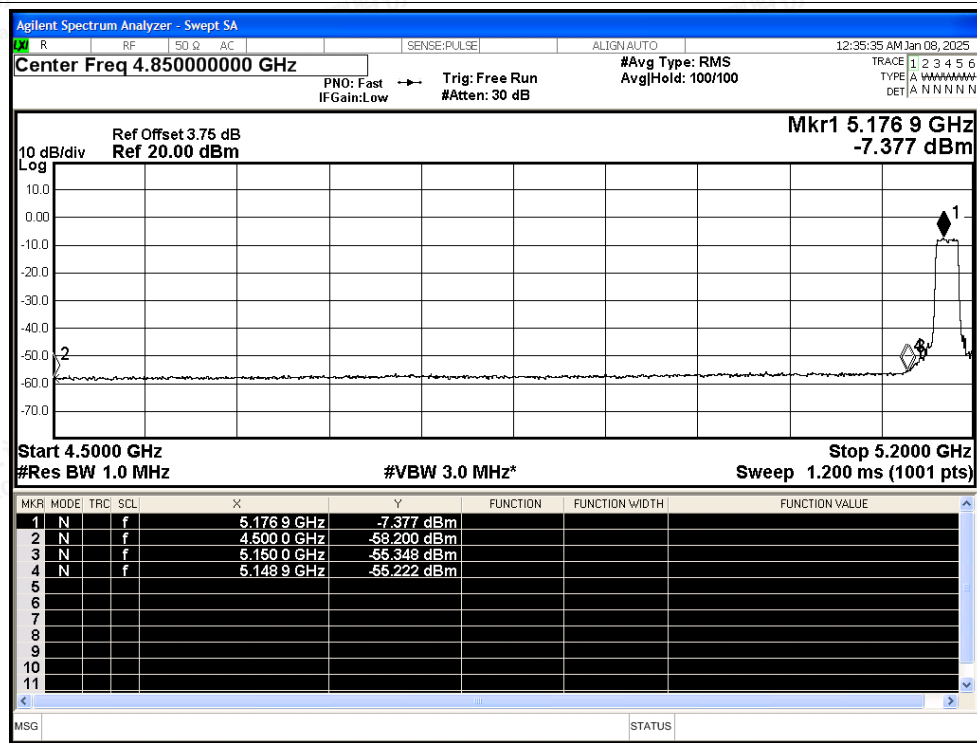


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak



Restrict Band NVNT a 5180MHz Ant1 Average



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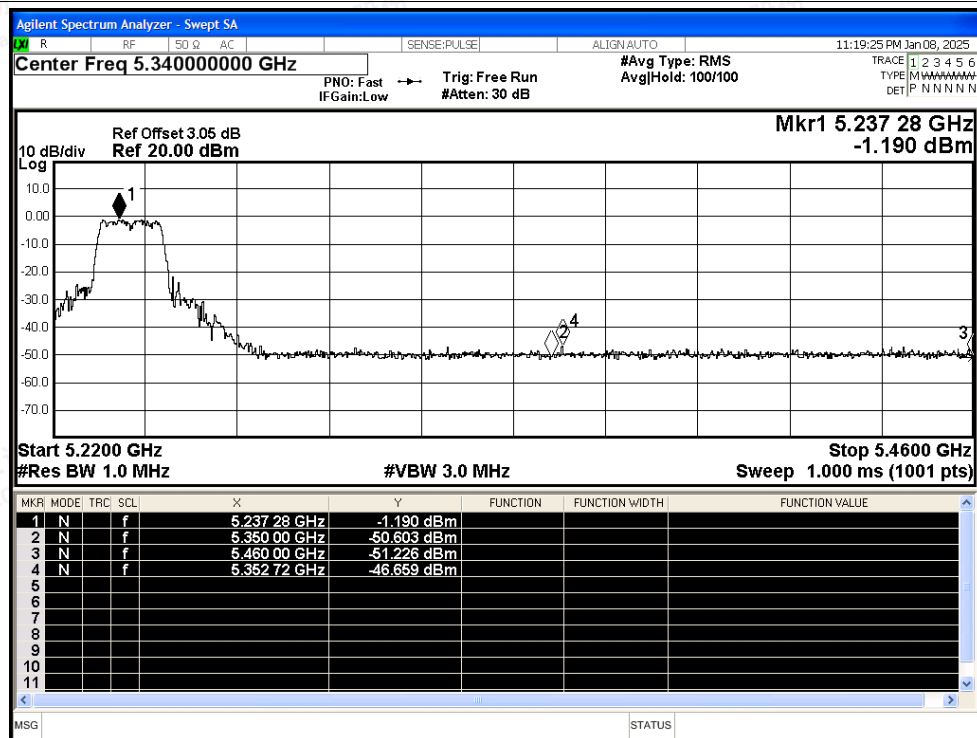
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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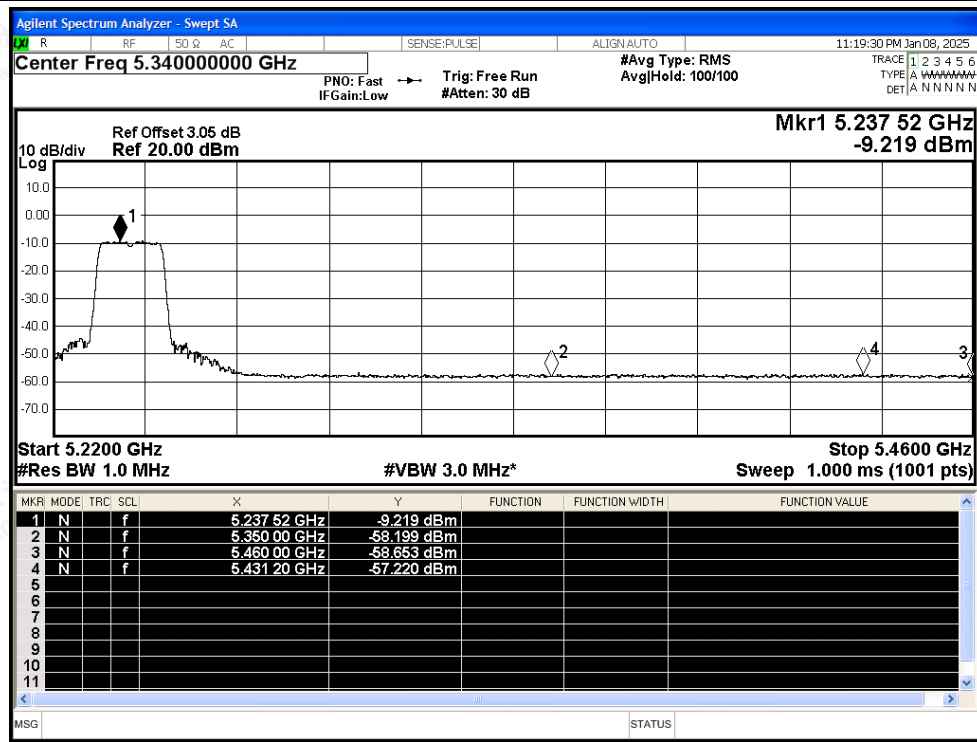
Scan code to check authenticity



Restrict Band NVNT a 5240MHz Ant1 Peak



Restrict Band NVNT a 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

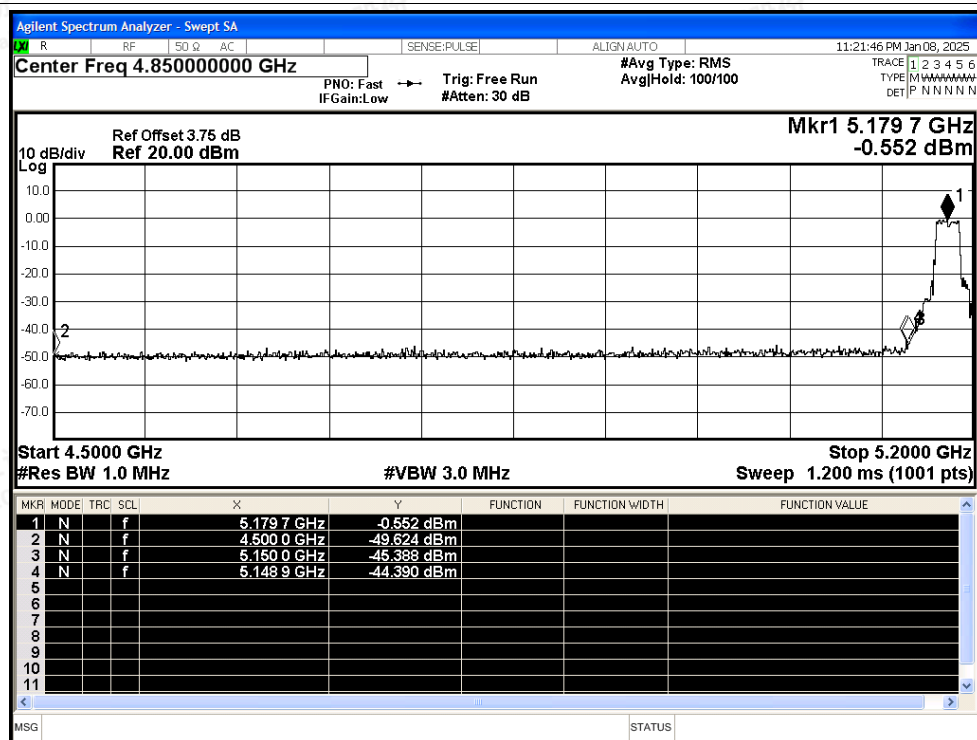
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

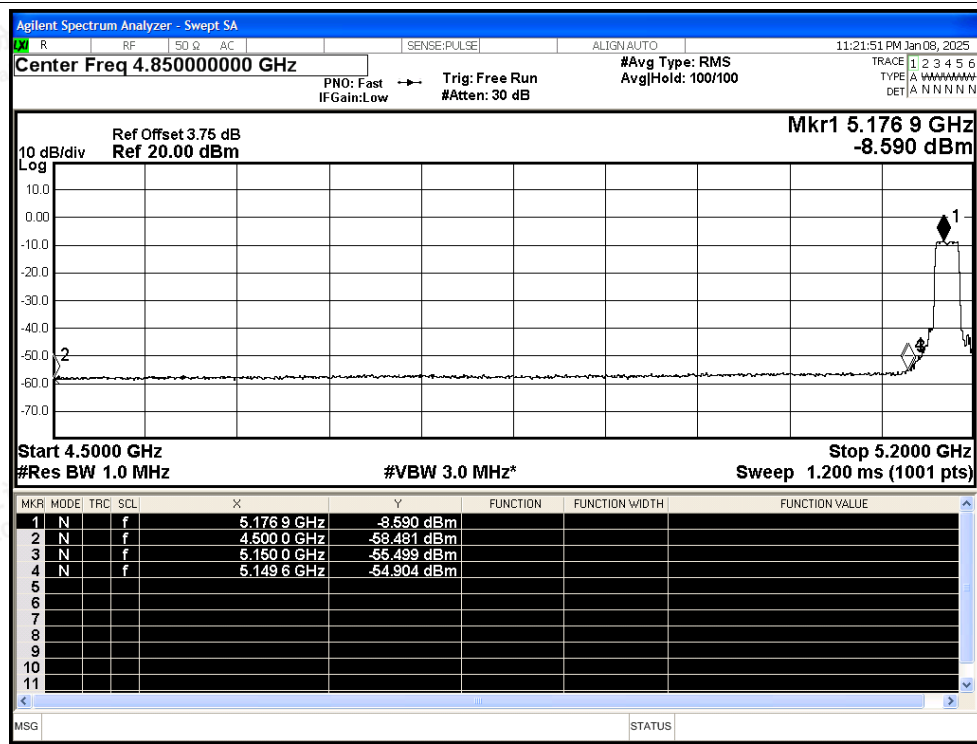
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Ant1 Peak



Restrict Band NVNT n20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

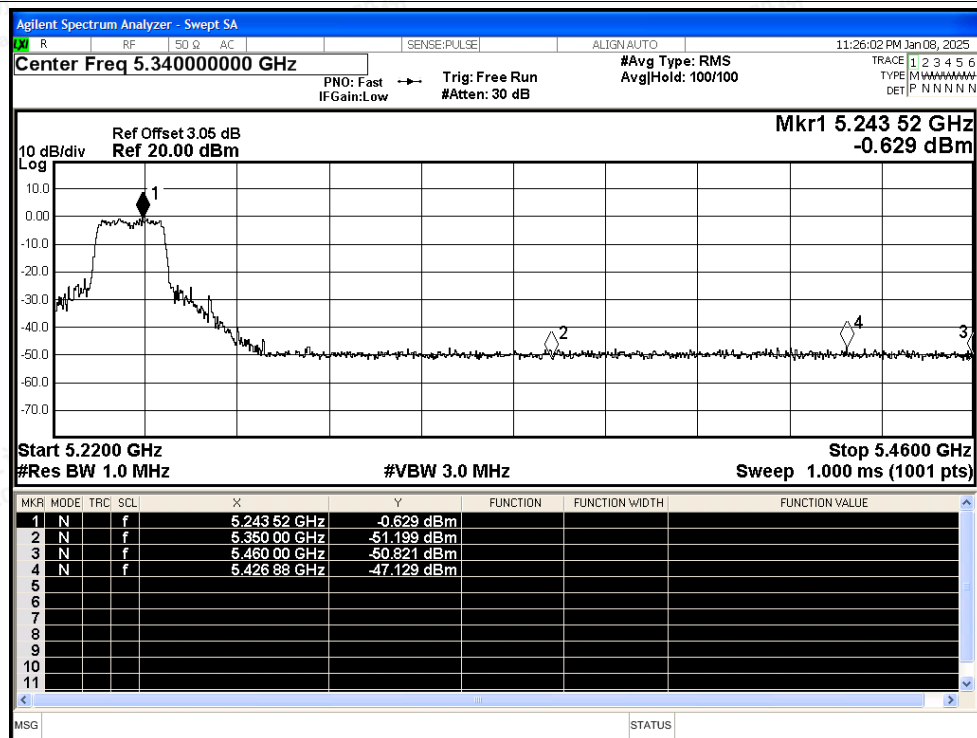
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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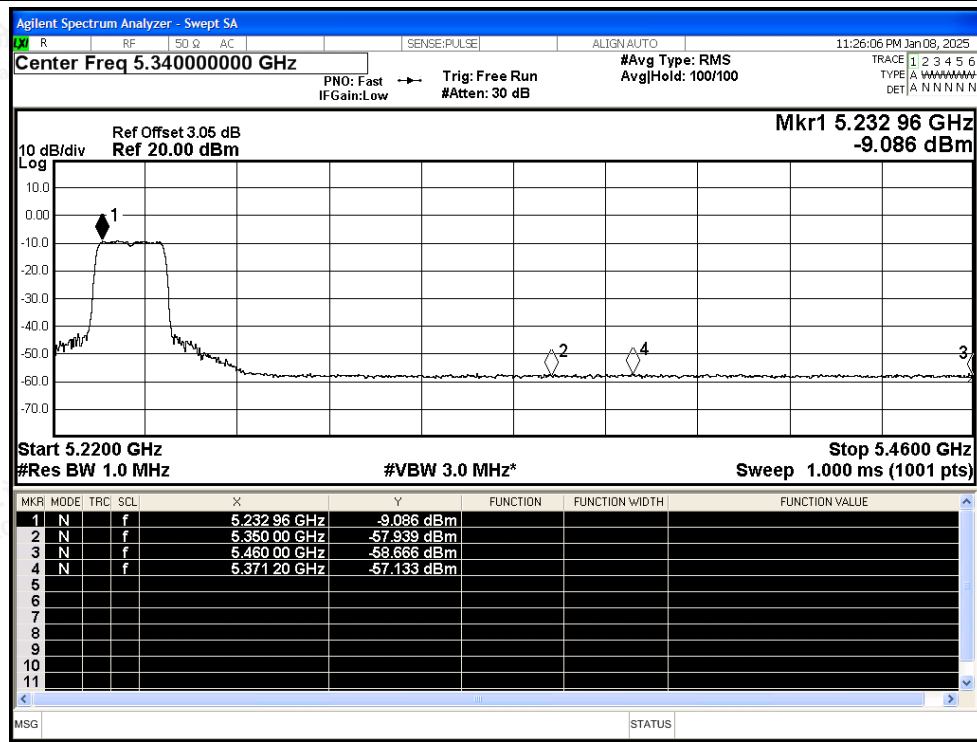
Scan code to check authenticity



Restrict Band NVNT n20 5240MHz Ant1 Peak

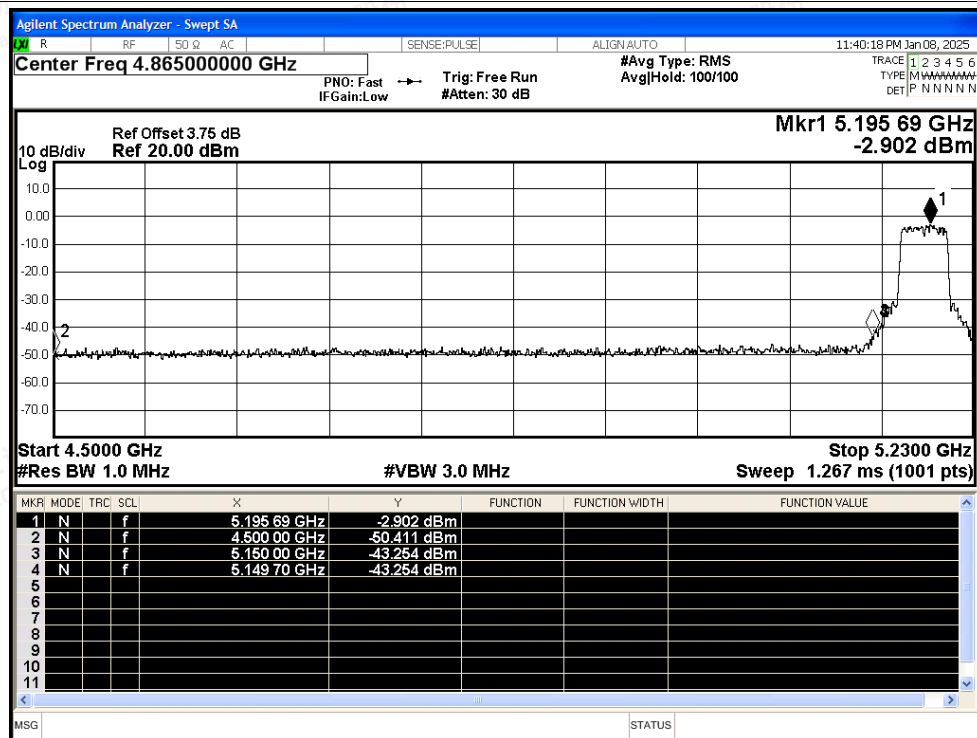


Restrict Band NVNT n20 5240MHz Ant1 Average

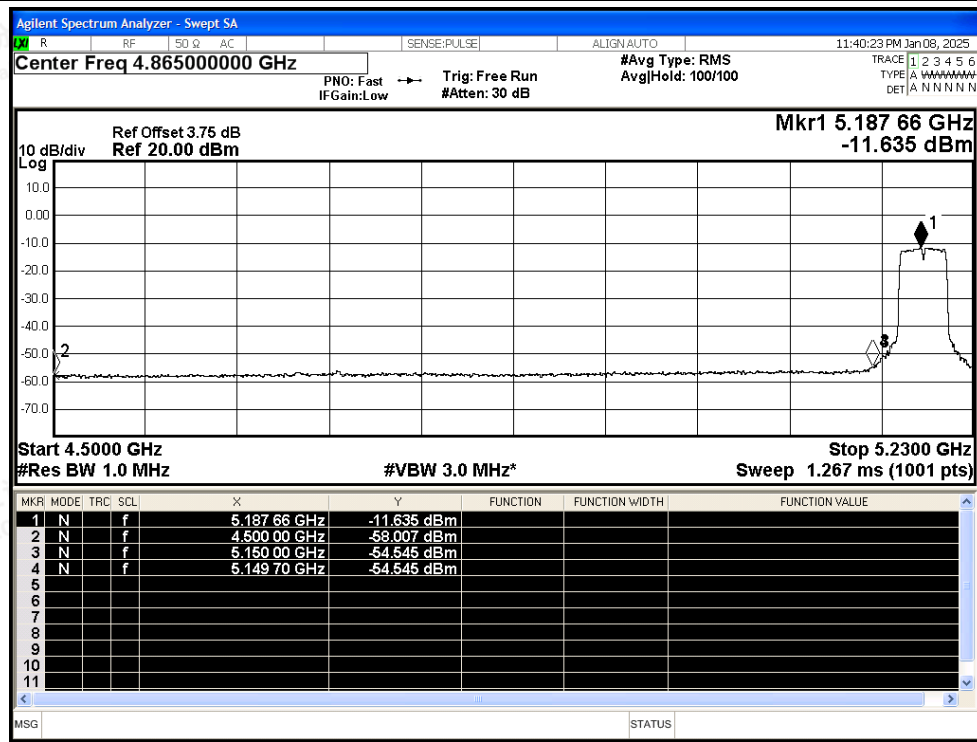




Restrict Band NVNT n40 5190MHz Ant1 Peak



Restrict Band NVNT n40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

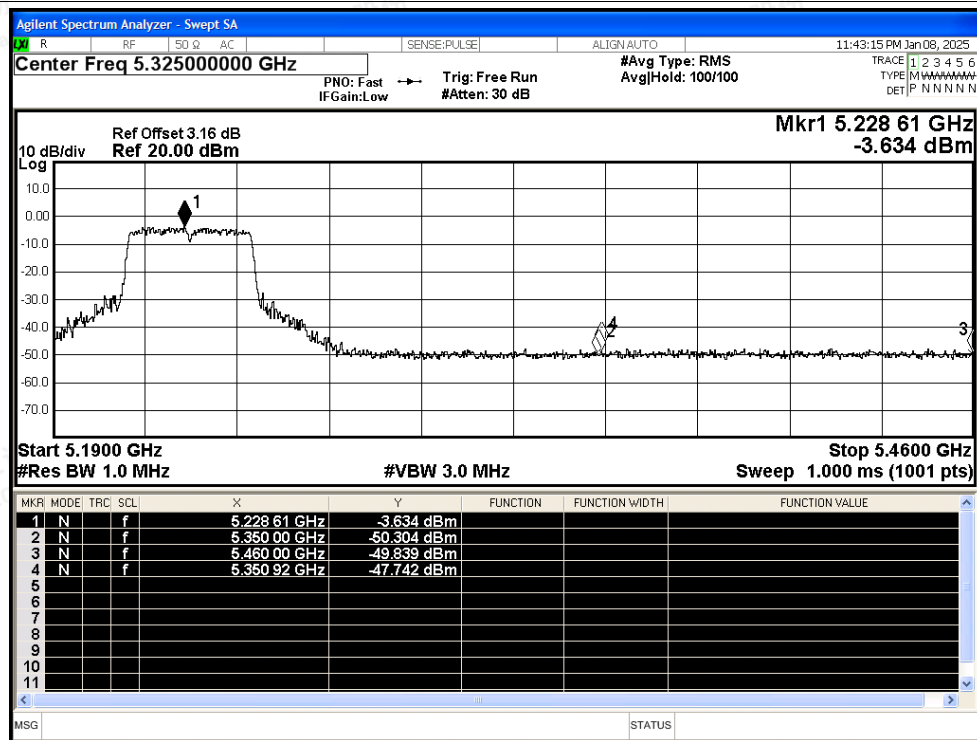
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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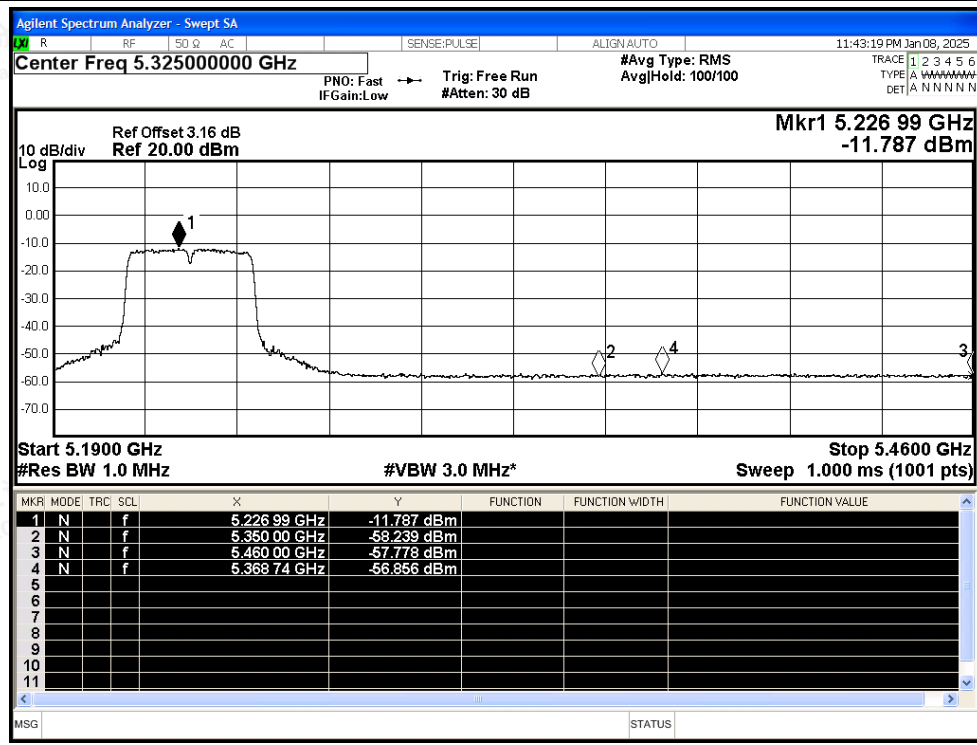
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant1 Peak

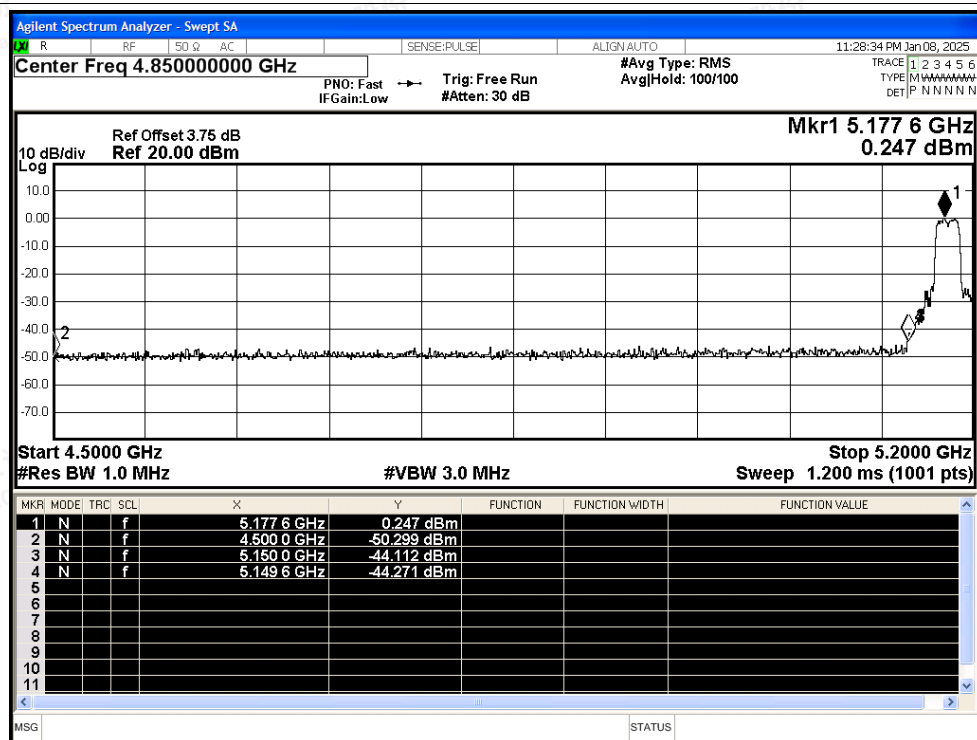


Restrict Band NVNT n40 5230MHz Ant1 Average

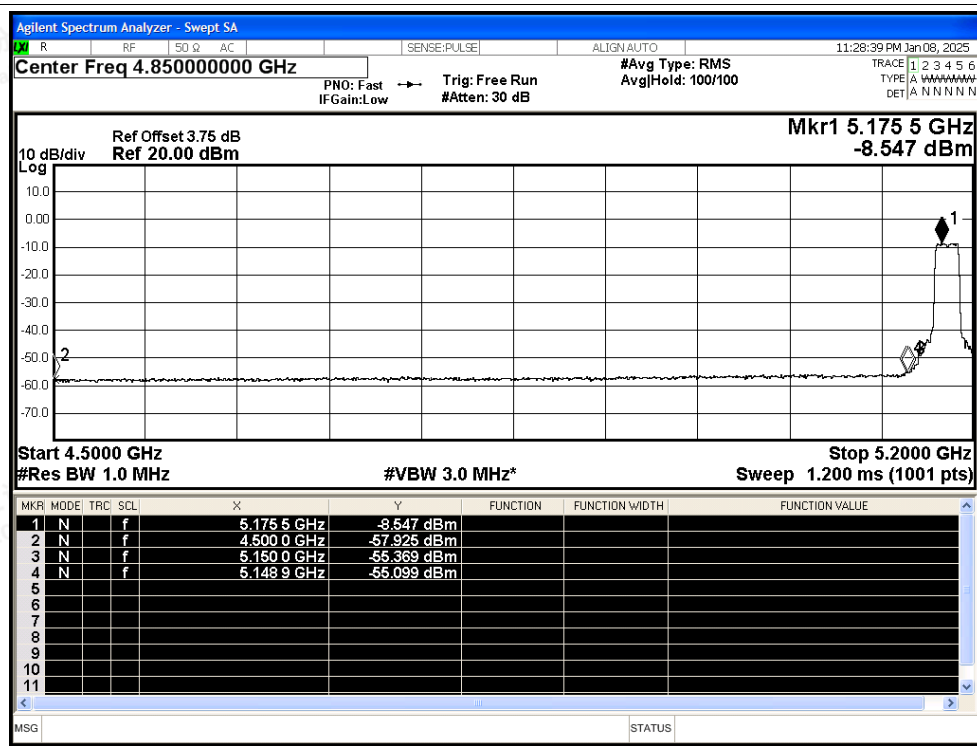




Restrict Band NVNT ac20 5180MHz Ant1 Peak



Restrict Band NVNT ac20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

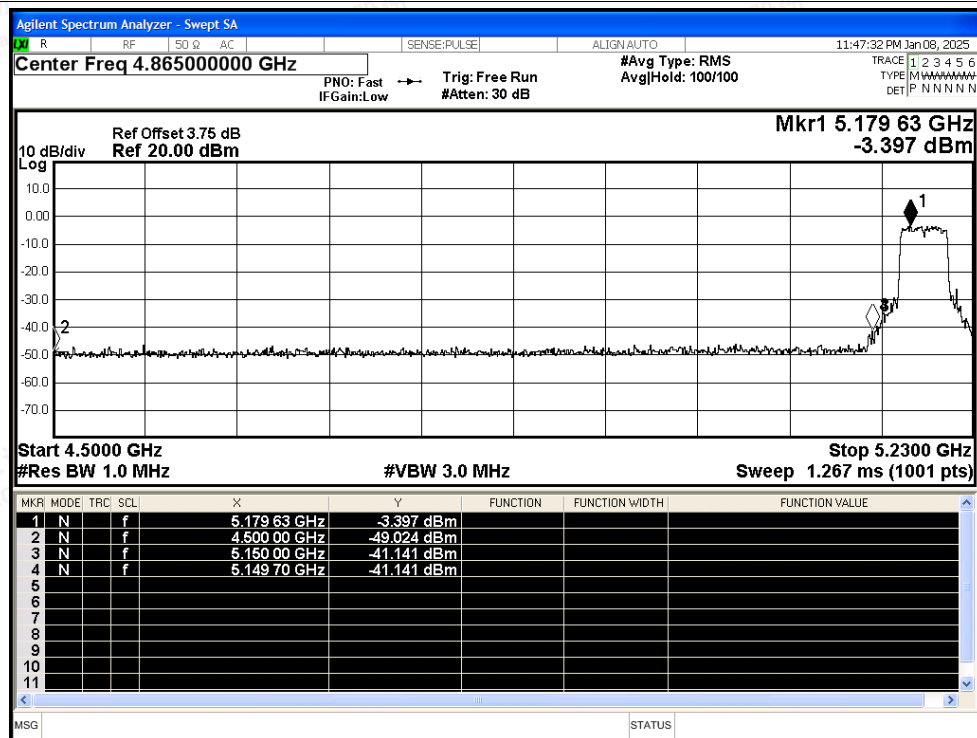
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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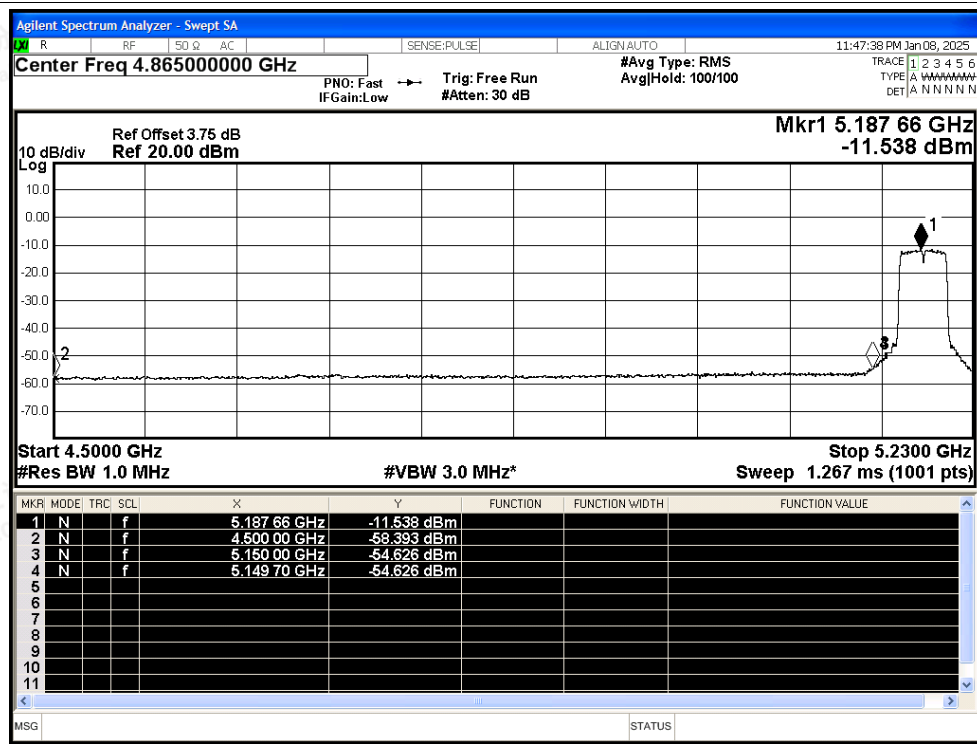
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Ant1 Peak

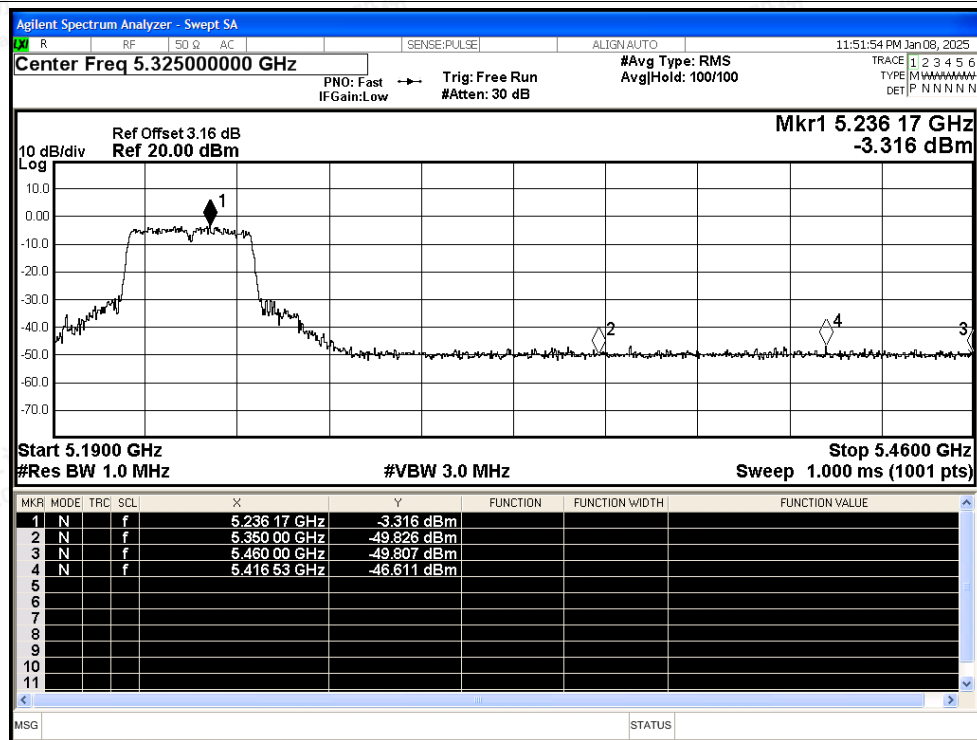


Restrict Band NVNT ac40 5190MHz Ant1 Average

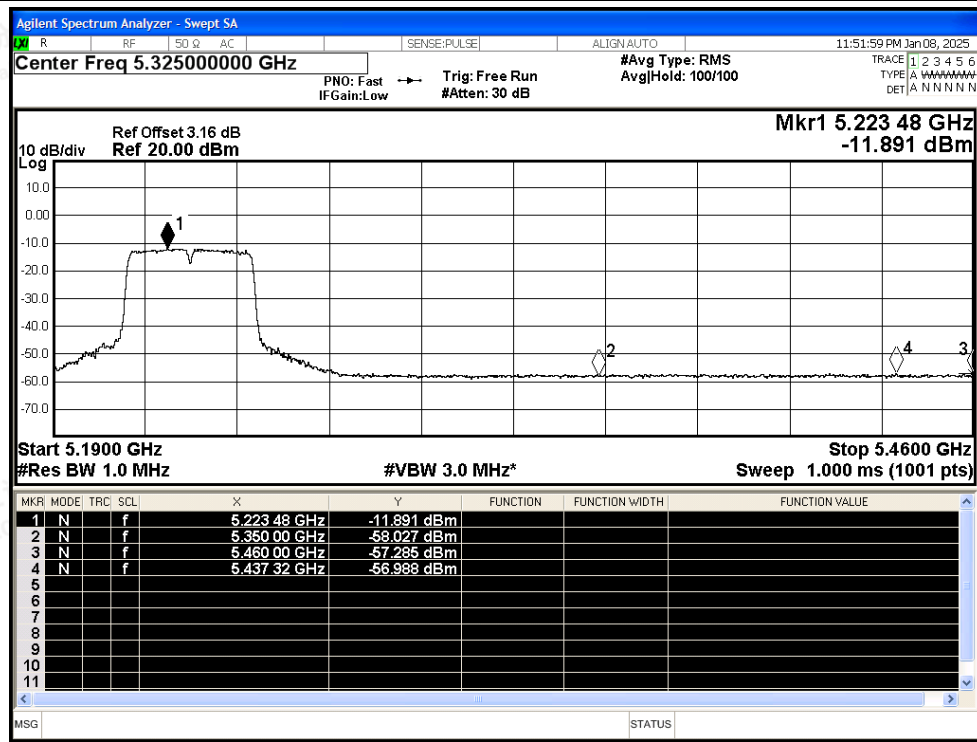




Restrict Band NVNT ac40 5230MHz Ant1 Peak

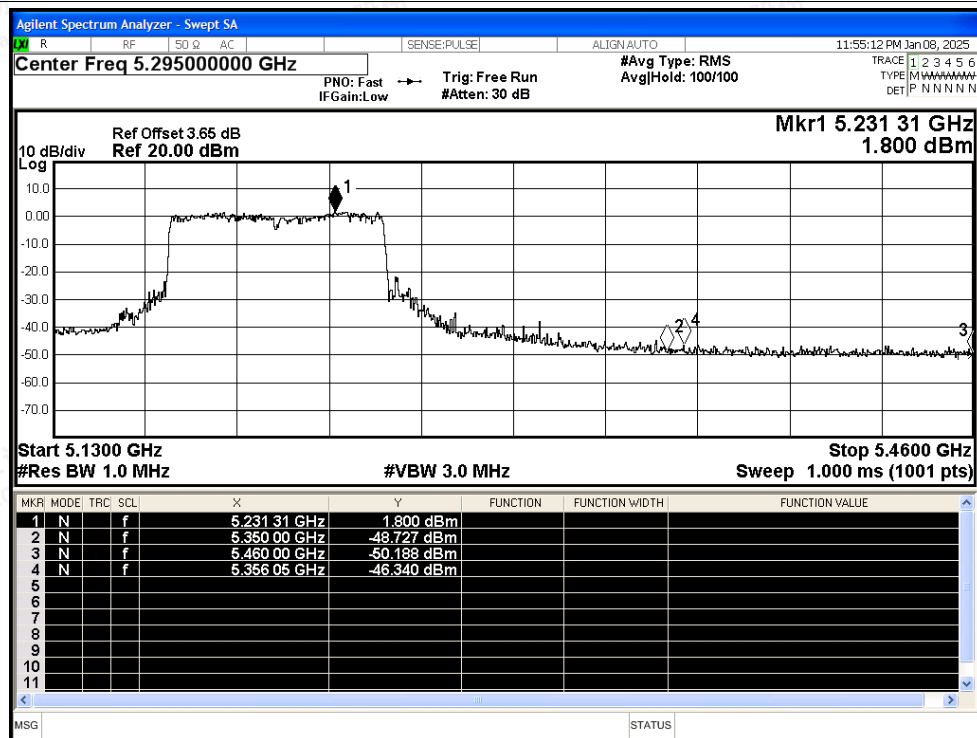


Restrict Band NVNT ac40 5230MHz Ant1 Average

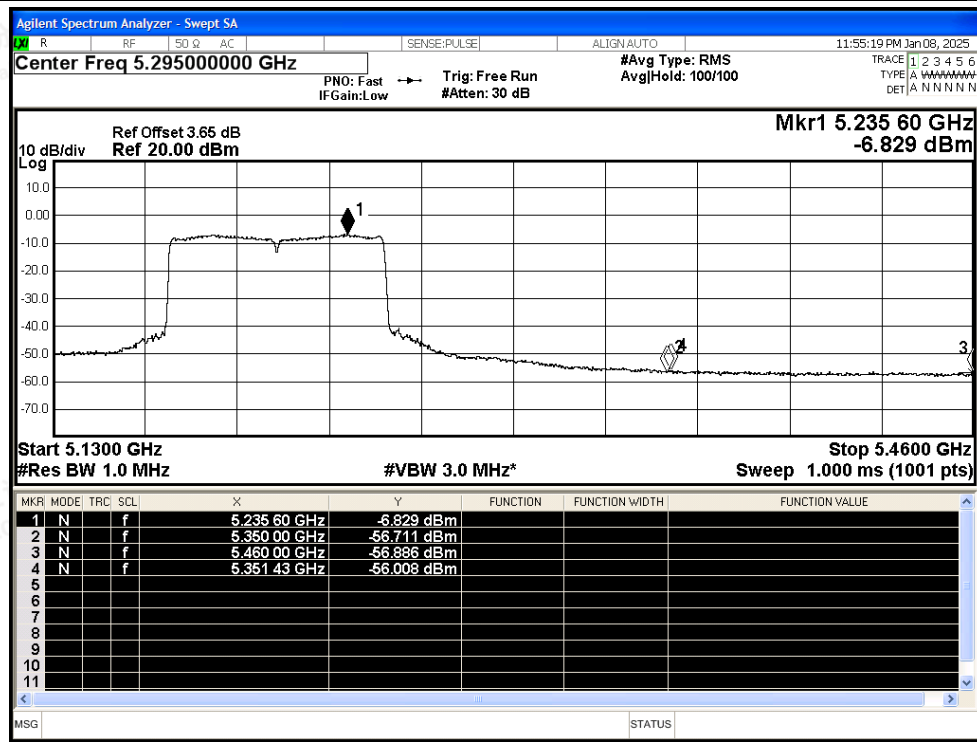




Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

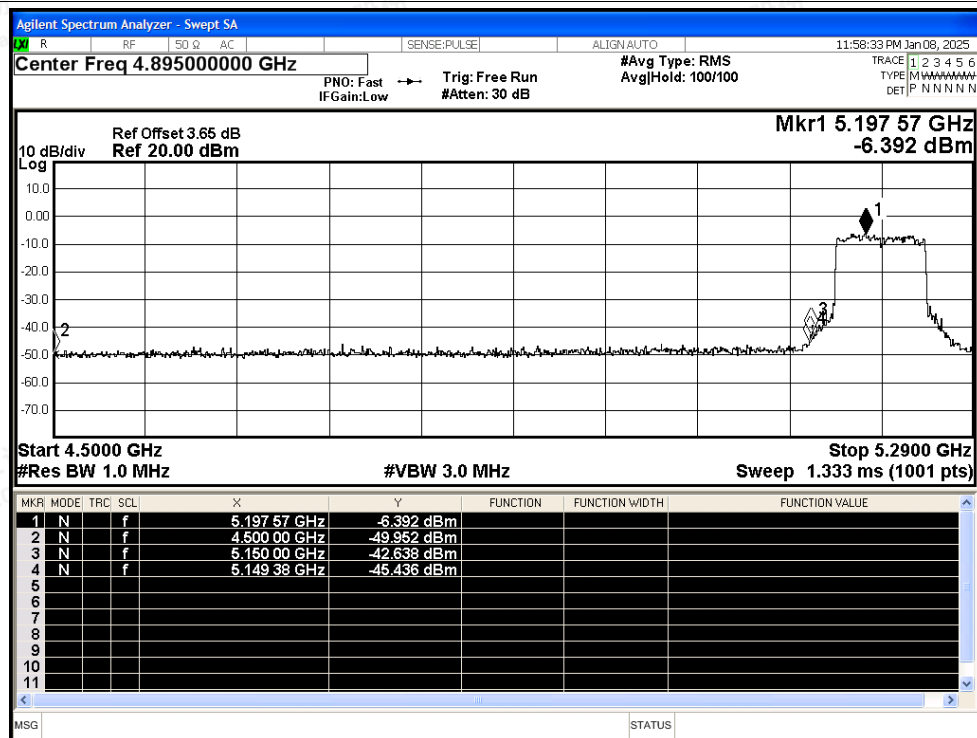
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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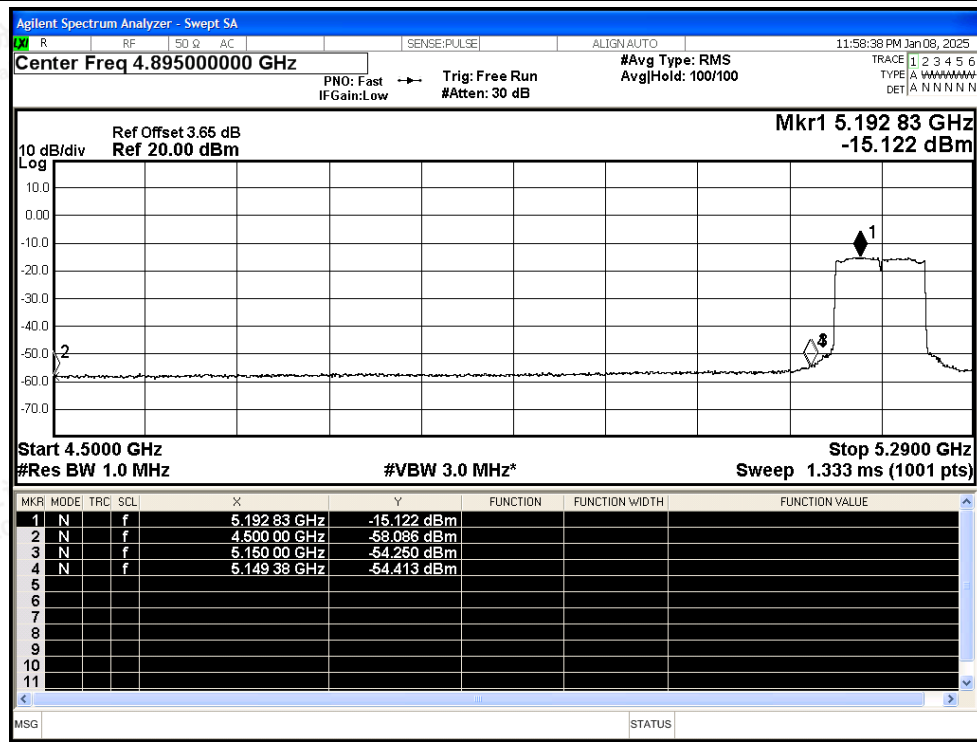
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant1 Peak

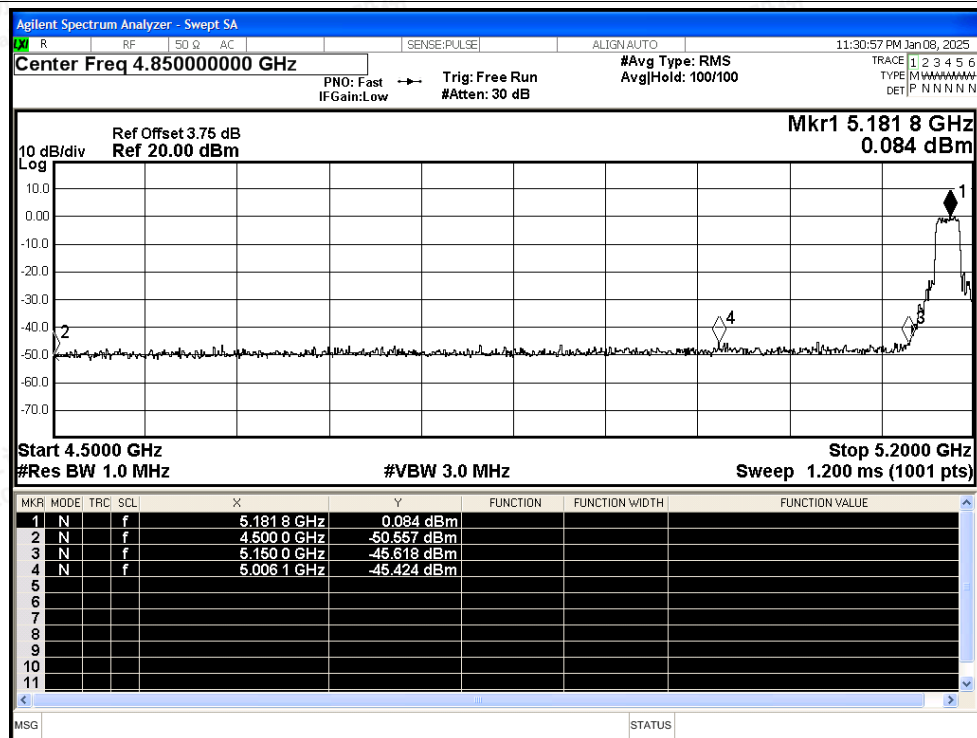


Restrict Band NVNT ac80 5210MHz Ant1 Average

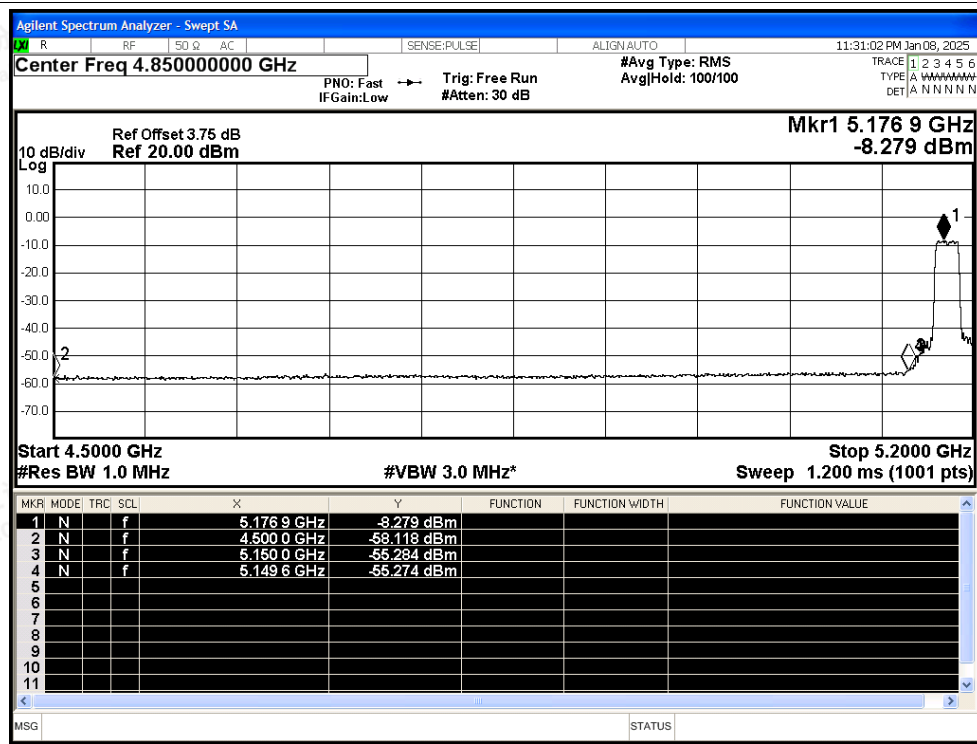




Restrict Band NVNT ax20 5180MHz Ant1 Peak

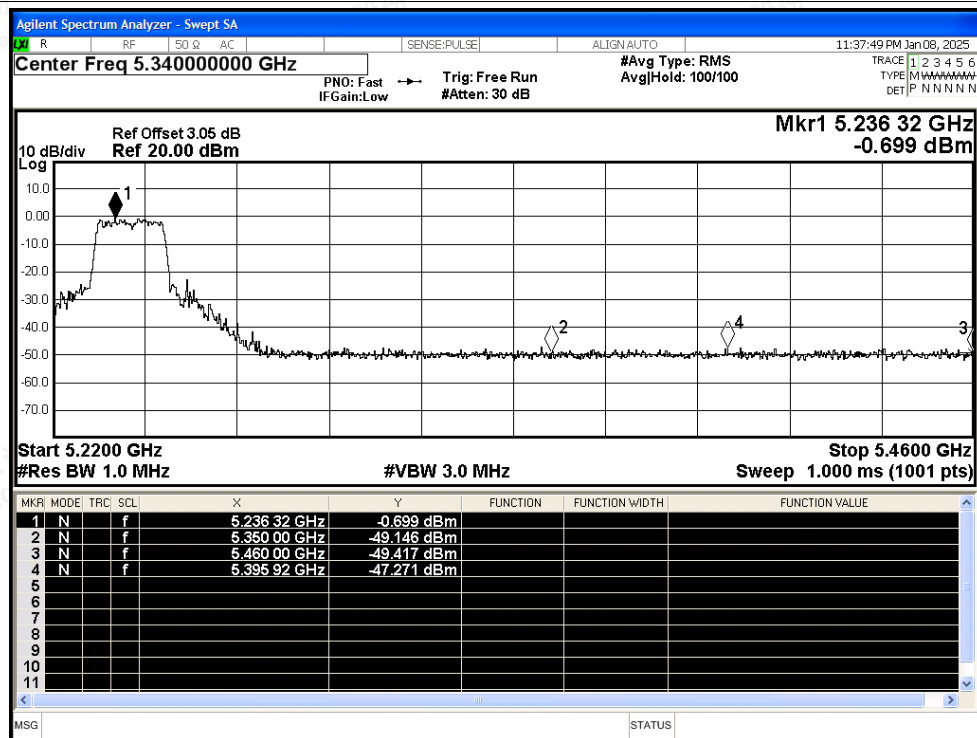


Restrict Band NVNT ax20 5180MHz Ant1 Average

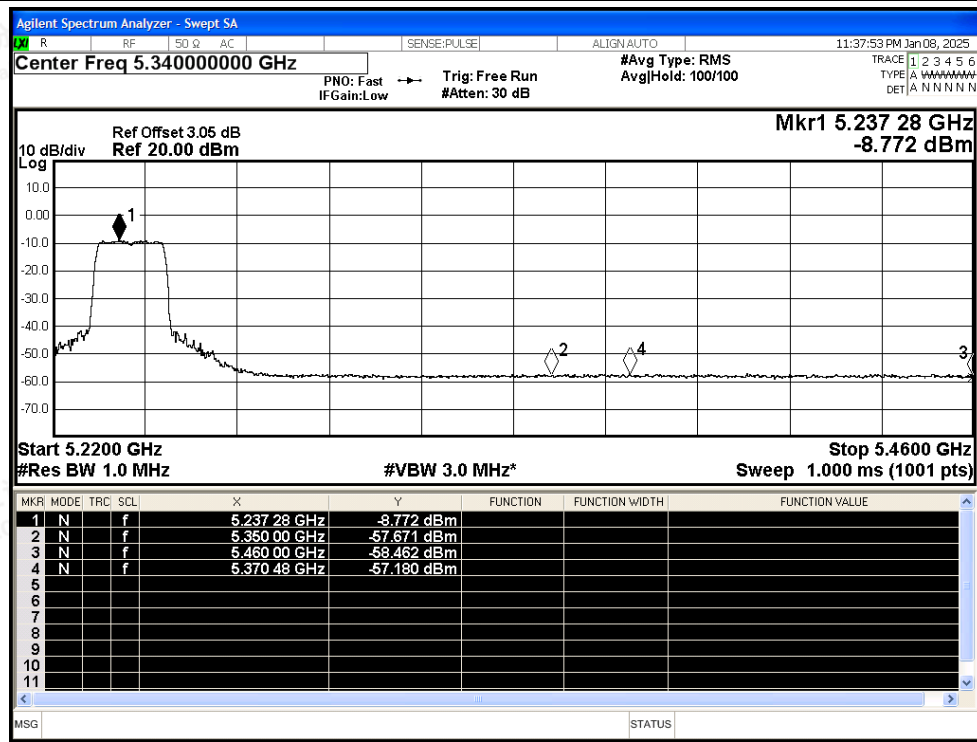




Restrict Band NVNT ax20 5240MHz Ant1 Peak



Restrict Band NVNT ax20 5240MHz Ant1 Average



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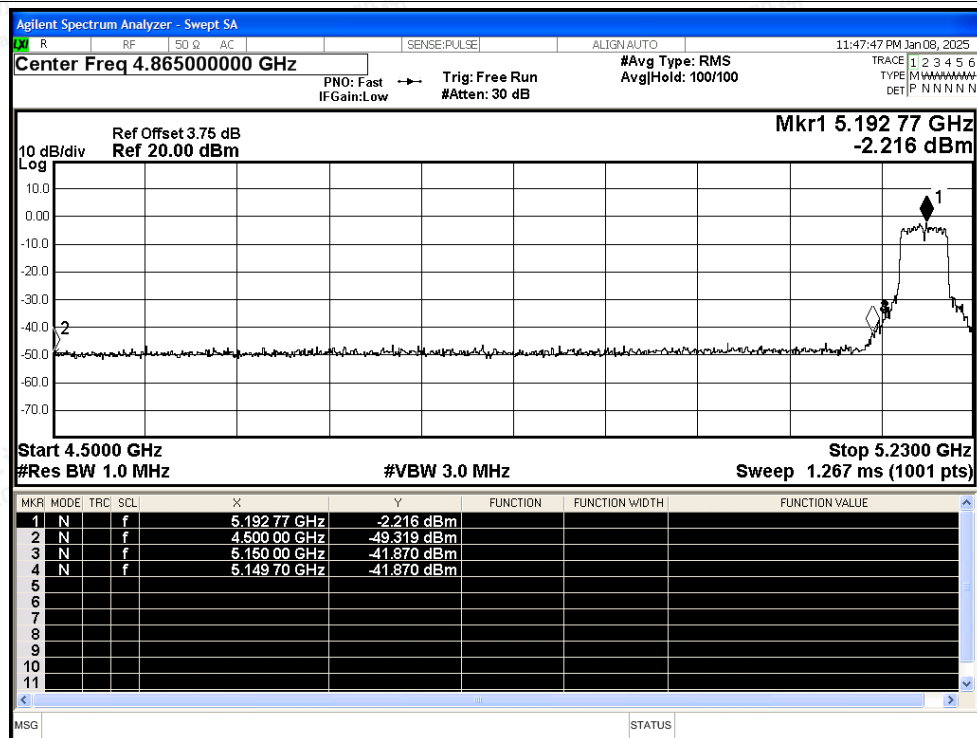
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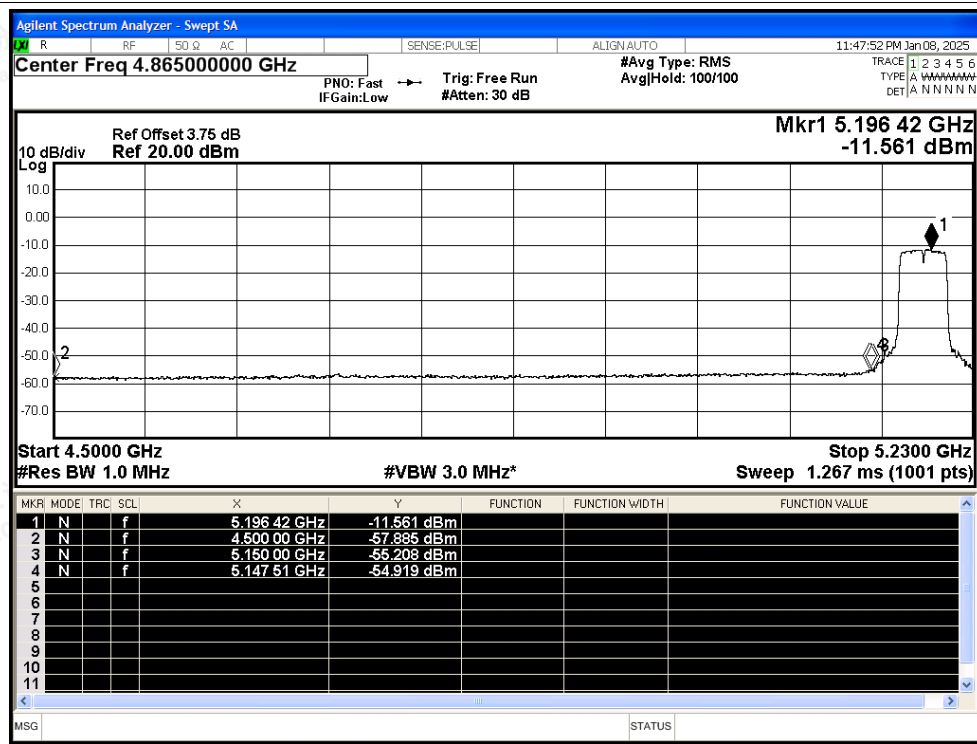
Scan code to check authenticity



Restrict Band NVNT ax40 5190MHz Ant1 Peak

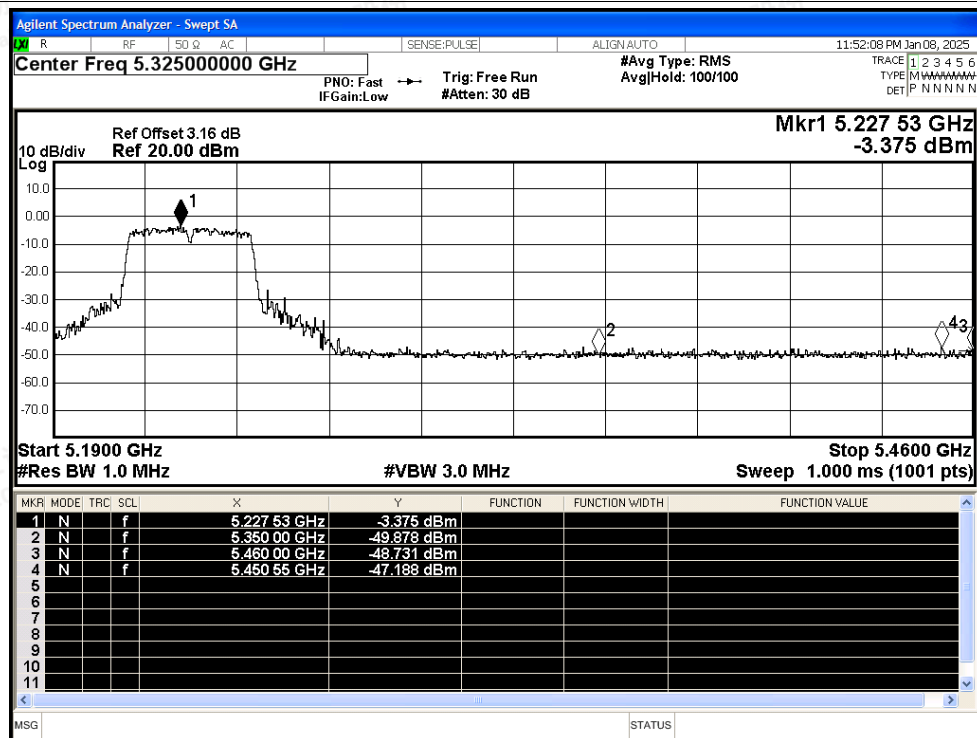


Restrict Band NVNT ax40 5190MHz Ant1 Average

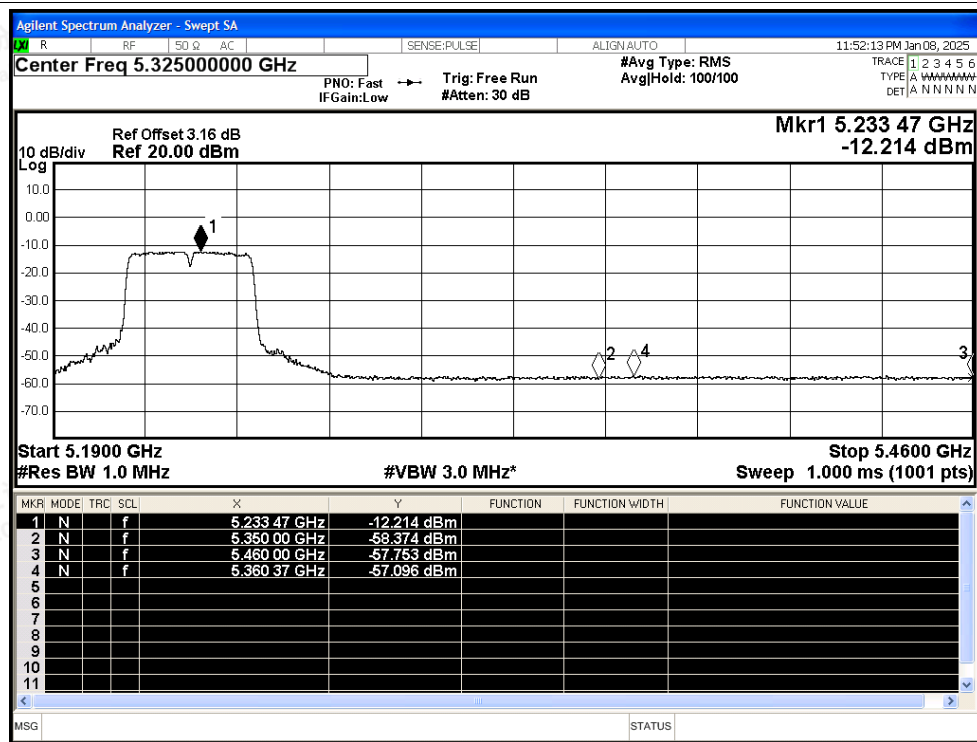




Restrict Band NVNT ax40 5230MHz Ant1 Peak

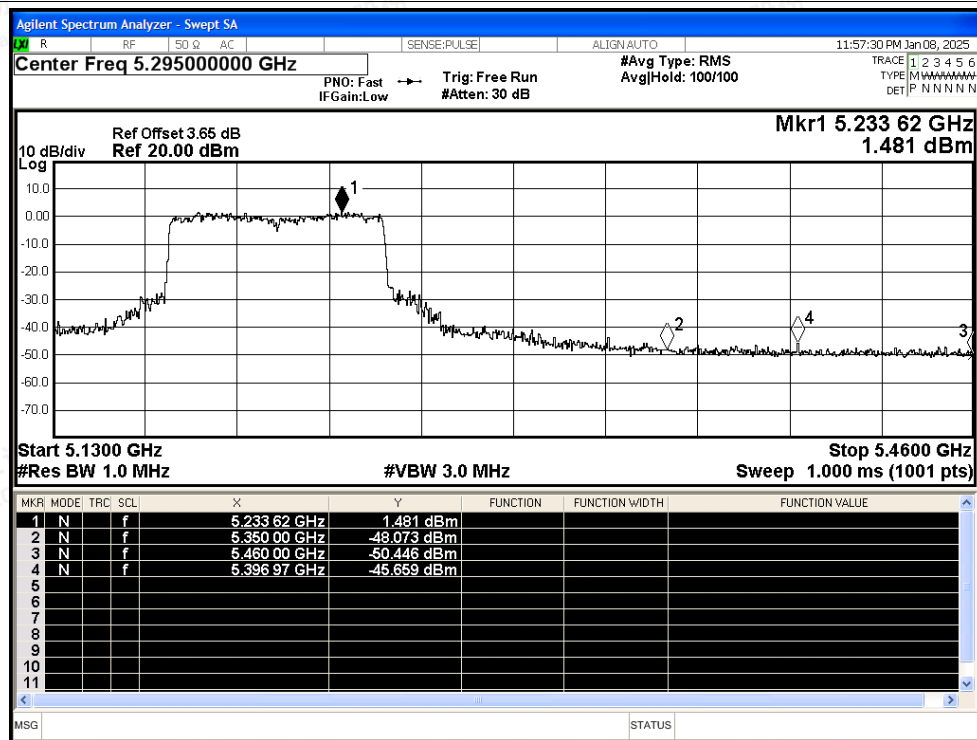


Restrict Band NVNT ax40 5230MHz Ant1 Average

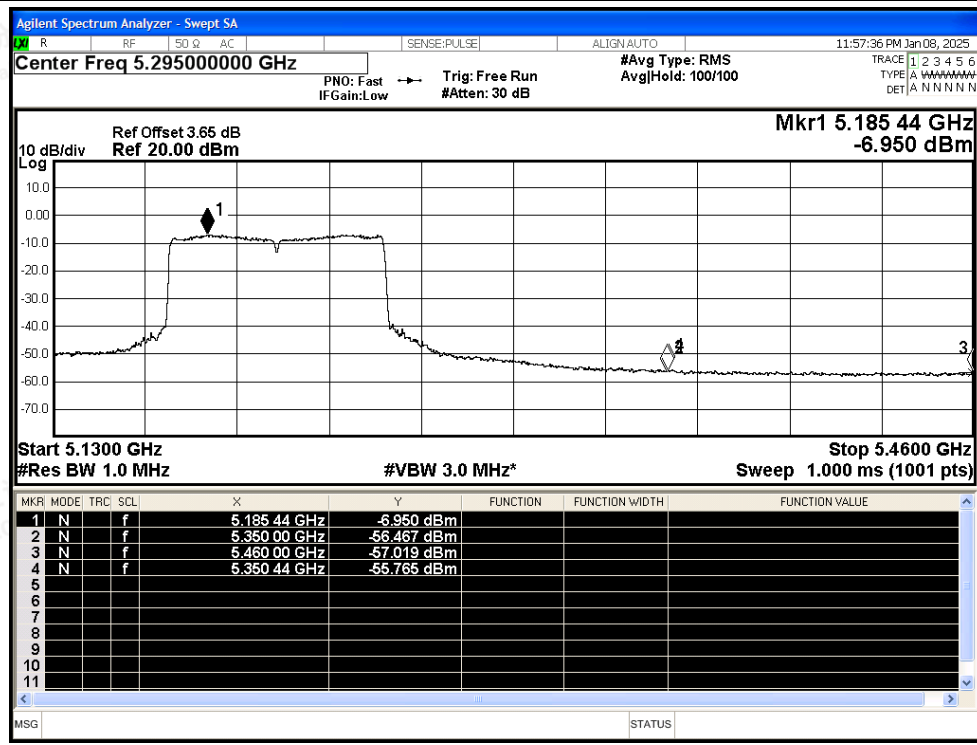




Restrict Band NVNT ax80 5210MHz Ant1 Peak

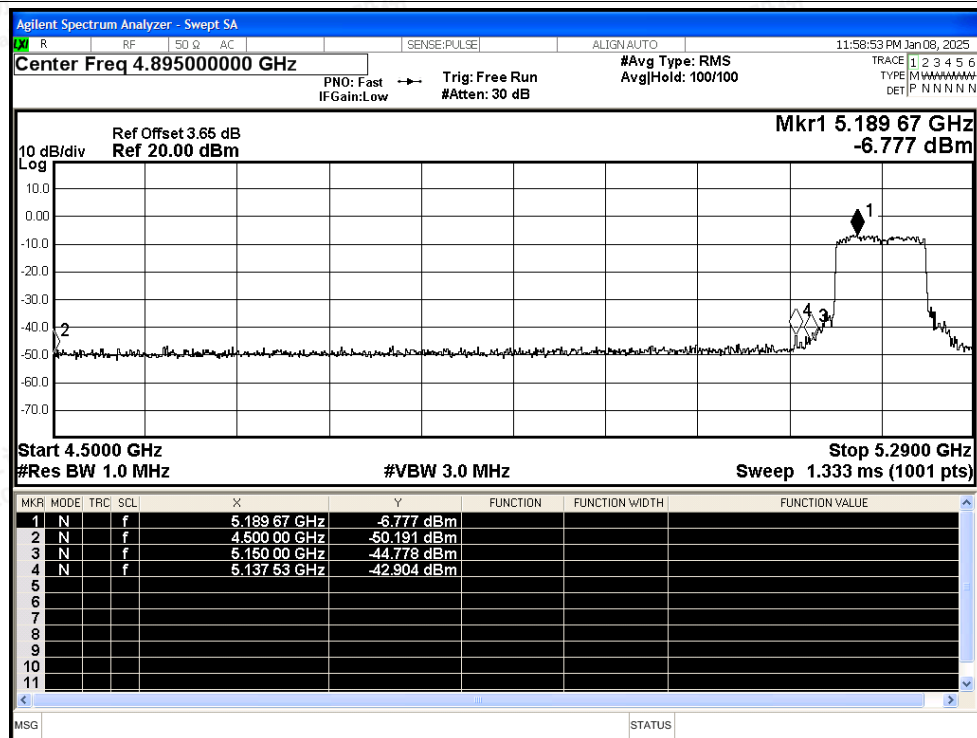


Restrict Band NVNT ax80 5210MHz Ant1 Average

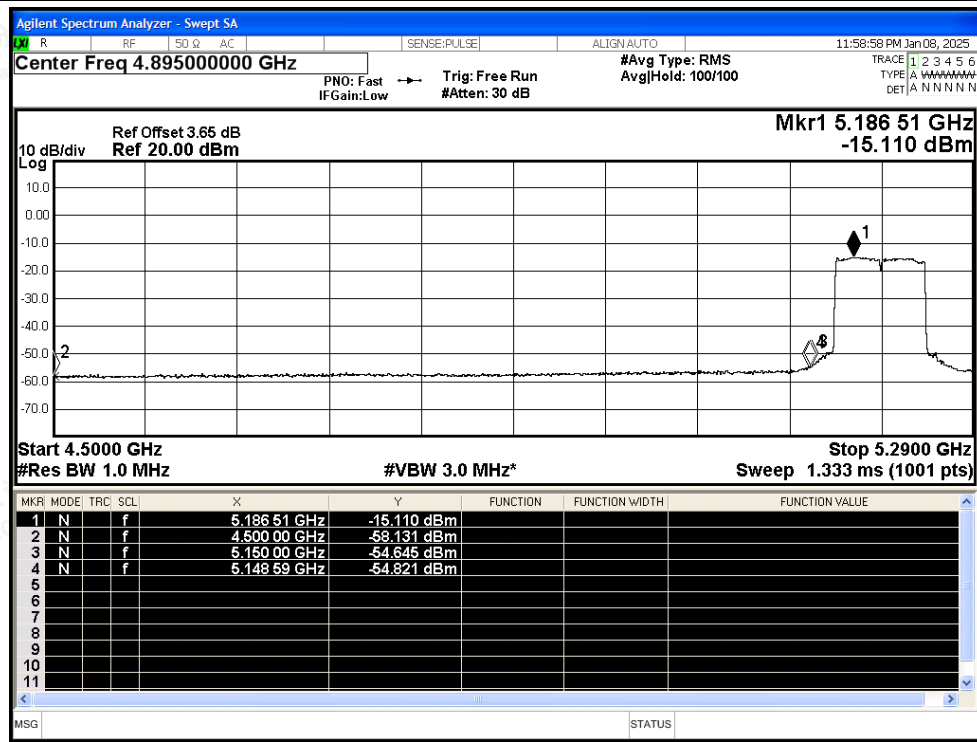




Restrict Band NVNT ax80 5210MHz Ant1 Peak



Restrict Band NVNT ax80 5210MHz Ant1 Average





Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant2	4500	-49.14	2.63	-	48.72	Peak	68.2	Pass
NVNT	a	5180	Ant2	4500	-58.29	2.63	0.24	39.81	Average	54	Pass
NVNT	a	5180	Ant2	5149.6	-45.4	2.63	-	52.46	Peak	68.2	Pass
NVNT	a	5180	Ant2	5148.9	-55.65	2.63	0.24	42.45	Average	54	Pass
NVNT	a	5180	Ant2	5150	-45.16	2.63	-	52.70	Peak	68.2	Pass
NVNT	a	5180	Ant2	5150	-56.28	2.63	0.24	41.82	Average	54	Pass
NVNT	a	5240	Ant2	5350	-50.28	2.63	-	47.58	Peak	68.2	Pass
NVNT	a	5240	Ant2	5350	-57.95	2.63	0.24	40.15	Average	54	Pass
NVNT	a	5240	Ant2	5452.08	-47.19	2.63	-	50.67	Peak	68.2	Pass
NVNT	a	5240	Ant2	5426.88	-57.14	2.63	0.24	40.96	Average	54	Pass
NVNT	a	5240	Ant2	5460	-49.08	2.63	-	48.78	Peak	68.2	Pass
NVNT	a	5240	Ant2	5460	-58	2.63	0.24	40.10	Average	54	Pass
NVNT	n20	5180	Ant2	4500	-49.32	2.63	-	48.54	Peak	68.2	Pass
NVNT	n20	5180	Ant2	4500	-58.43	2.63	0.12	39.55	Average	54	Pass
NVNT	n20	5180	Ant2	5148.9	-45.11	2.63	-	52.75	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5148.2	-55.18	2.63	0.12	42.80	Average	54	Pass
NVNT	n20	5180	Ant2	5150	-42.66	2.63	-	55.20	Peak	68.2	Pass
NVNT	n20	5180	Ant2	5150	-55.23	2.63	0.12	42.75	Average	54	Pass
NVNT	n20	5240	Ant2	5350	-49.71	2.63	-	48.15	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5350	-57.96	2.63	0.12	40.02	Average	54	Pass
NVNT	n20	5240	Ant2	5355.6	-46.87	2.63	-	50.99	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5445.6	-57.04	2.63	0.12	40.94	Average	54	Pass
NVNT	n20	5240	Ant2	5460	-50.29	2.63	-	47.57	Peak	68.2	Pass
NVNT	n20	5240	Ant2	5460	-58.42	2.63	0.12	39.56	Average	54	Pass
NVNT	n40	5190	Ant2	4500	-49.38	2.63	-	48.48	Peak	68.2	Pass
NVNT	n40	5190	Ant2	4500	-58.14	2.63	0.24	39.96	Average	54	Pass
NVNT	n40	5190	Ant2	5149.7	-42.34	2.63	-	55.52	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5148.97	-54.77	2.63	0.24	43.33	Average	54	Pass
NVNT	n40	5190	Ant2	5150	-42.34	2.63	-	55.52	Peak	68.2	Pass
NVNT	n40	5190	Ant2	5150	-55.21	2.63	0.24	42.89	Average	54	Pass
NVNT	n40	5230	Ant2	5350	-49.21	2.63	-	48.65	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5350	-57.87	2.63	0.24	40.23	Average	54	Pass
NVNT	n40	5230	Ant2	5388.99	-46.76	2.63	-	51.10	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5384.4	-57.11	2.63	0.24	40.99	Average	54	Pass
NVNT	n40	5230	Ant2	5460	-50.87	2.63	-	46.99	Peak	68.2	Pass
NVNT	n40	5230	Ant2	5460	-57.88	2.63	0.24	40.22	Average	54	Pass
NVNT	ac20	5180	Ant2	4500	-48.14	2.63	-	49.72	Peak	68.2	Pass



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NVNT	ac20	5180	Ant2	4500	-58.01	2.63	0.12	39.97	Average	54	Pass
NVNT	ac20	5180	Ant2	5147.5	-45.04	2.63	-	52.82	Peak	68.2	Pass
NVNT	ac20	5180	Ant2	5149.6	-55.37	2.63	0.12	42.61	Average	54	Pass
NVNT	ac20	5180	Ant2	5150	-44.72	2.63	-	53.14	Peak	68.2	Pass
NVNT	ac20	5180	Ant2	5150	-55.59	2.63	0.12	42.39	Average	54	Pass
NVNT	ac20	5240	Ant2	5350	-49.38	2.63	-	48.48	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5350	-58.87	2.63	0.12	39.11	Average	54	Pass
NVNT	ac20	5240	Ant2	5369.76	-46.69	2.63	-	51.17	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5431.2	-57.13	2.63	0.12	40.85	Average	54	Pass
NVNT	ac20	5240	Ant2	5460	-48.41	2.63	-	49.45	Peak	68.2	Pass
NVNT	ac20	5240	Ant2	5460	-57.69	2.63	0.12	40.29	Average	54	Pass
NVNT	ac40	5190	Ant2	4500	-49.78	2.63	-	48.08	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	4500	-58.64	2.63	0.24	39.46	Average	54	Pass
NVNT	ac40	5190	Ant2	5148.24	-45.25	2.63	-	52.61	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	5149.7	-54.58	2.63	0.24	43.52	Average	54	Pass
NVNT	ac40	5190	Ant2	5150	-46.42	2.63	-	51.44	Peak	68.2	Pass
NVNT	ac40	5190	Ant2	5150	-54.58	2.63	0.24	43.52	Average	54	Pass
NVNT	ac40	5230	Ant2	5350	-49.66	2.63	-	48.20	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5350	-57.96	2.63	0.24	40.14	Average	54	Pass
NVNT	ac40	5230	Ant2	5396.01	-46.99	2.63	-	50.87	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5370.63	-56.83	2.63	0.24	41.27	Average	54	Pass
NVNT	ac40	5230	Ant2	5460	-50.59	2.63	-	47.27	Peak	68.2	Pass
NVNT	ac40	5230	Ant2	5460	-57.79	2.63	0.24	40.31	Average	54	Pass
NVNT	ac80	5210	Ant2	5350	-48.77	2.63	-	49.09	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5350	-56.27	2.63	0.25	41.84	Average	54	Pass
NVNT	ac80	5210	Ant2	5397.3	-45.84	2.63	-	52.02	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5351.1	-55.68	2.63	0.25	42.43	Average	54	Pass
NVNT	ac80	5210	Ant2	5460	-48.96	2.63	-	48.90	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5460	-56.9	2.63	0.25	41.21	Average	54	Pass
NVNT	ac80	5210	Ant2	4500	-49.72	2.63	-	48.14	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	4500	-57.87	2.63	0.25	40.24	Average	54	Pass
NVNT	ac80	5210	Ant2	5149.38	-44.41	2.63	-	53.45	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5148.59	-54.89	2.63	0.25	43.22	Average	54	Pass
NVNT	ac80	5210	Ant2	5150	-45.74	2.63	-	52.12	Peak	68.2	Pass
NVNT	ac80	5210	Ant2	5150	-54.33	2.63	0.25	43.78	Average	54	Pass
NVNT	ax20	5180	Ant2	4500	-50.32	2.63	-	47.54	Peak	68.2	Pass
NVNT	ax20	5180	Ant2	4500	-58.32	2.63	0.12	39.66	Average	54	Pass
NVNT	ax20	5180	Ant2	5149.6	-41.43	2.63	-	56.43	Peak	68.2	Pass
NVNT	ax20	5180	Ant2	5148.2	-55.34	2.63	0.12	42.64	Average	54	Pass
NVNT	ax20	5180	Ant2	5150	-41.4	2.63	-	56.46	Peak	68.2	Pass
NVNT	ax20	5180	Ant2	5150	-55.77	2.63	0.12	42.21	Average	54	Pass





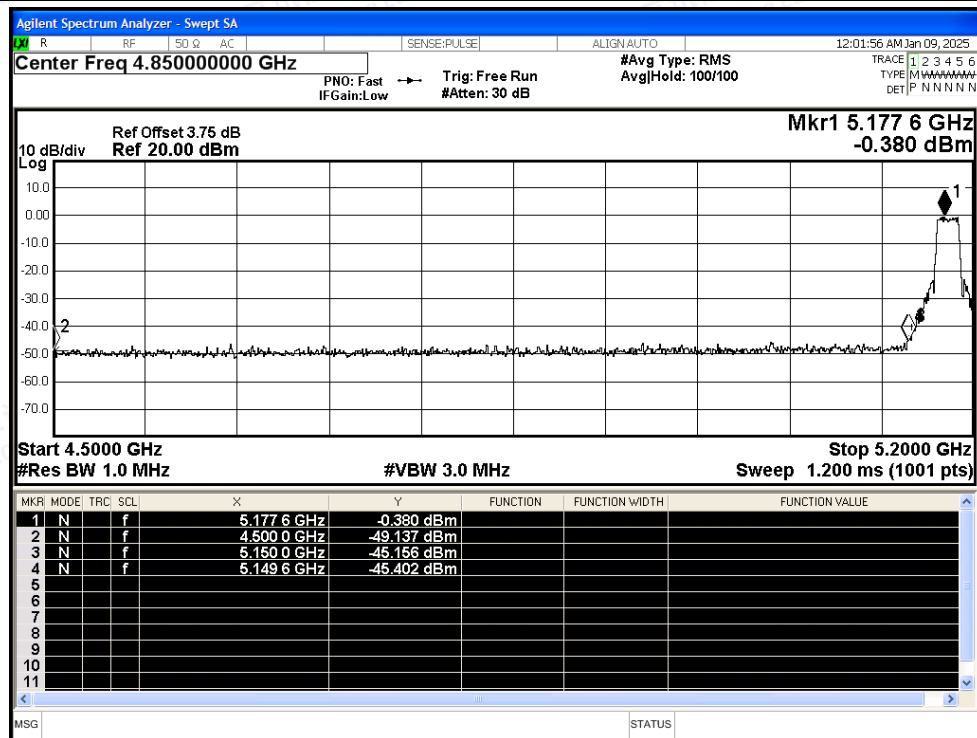
NVNT	ax20	5240	Ant2	5350	-47.82	2.63	-	50.04	Peak	68.2	Pass
NVNT	ax20	5240	Ant2	5350	-57.73	2.63	0.12	40.25	Average	54	Pass
NVNT	ax20	5240	Ant2	5441.52	-47.28	2.63	-	50.58	Peak	68.2	Pass
NVNT	ax20	5240	Ant2	5375.76	-57.23	2.63	0.12	40.75	Average	54	Pass
NVNT	ax20	5240	Ant2	5460	-48.93	2.63	-	48.93	Peak	68.2	Pass
NVNT	ax20	5240	Ant2	5460	-58.42	2.63	0.12	39.56	Average	54	Pass
NVNT	ax40	5190	Ant2	4500	-51.61	2.63	-	46.25	Peak	68.2	Pass
NVNT	ax40	5190	Ant2	4500	-58.24	2.63	0.24	39.86	Average	54	Pass
NVNT	ax40	5190	Ant2	5148.97	-43.37	2.63	-	54.49	Peak	68.2	Pass
NVNT	ax40	5190	Ant2	5149.7	-53.9	2.63	0.24	44.20	Average	54	Pass
NVNT	ax40	5190	Ant2	5150	-46.19	2.63	-	51.67	Peak	68.2	Pass
NVNT	ax40	5190	Ant2	5150	-53.9	2.63	0.24	44.20	Average	54	Pass
NVNT	ax40	5230	Ant2	5350	-49.34	2.63	-	48.52	Peak	68.2	Pass
NVNT	ax40	5230	Ant2	5350	-57.76	2.63	0.23	40.33	Average	54	Pass
NVNT	ax40	5230	Ant2	5350.92	-47.07	2.63	-	50.79	Peak	68.2	Pass
NVNT	ax40	5230	Ant2	5425.98	-57.11	2.63	0.23	40.98	Average	54	Pass
NVNT	ax40	5230	Ant2	5460	-50.65	2.63	-	47.21	Peak	68.2	Pass
NVNT	ax40	5230	Ant2	5460	-57.69	2.63	0.23	40.40	Average	54	Pass
NVNT	ax80	5210	Ant2	5350	-48.34	2.63	-	49.52	Peak	68.2	Pass
NVNT	ax80	5210	Ant2	5350	-56.33	2.63	0.25	41.78	Average	54	Pass
NVNT	ax80	5210	Ant2	5378.16	-44.76	2.63	-	53.10	Peak	68.2	Pass
NVNT	ax80	5210	Ant2	5351.1	-55.79	2.63	0.25	42.32	Average	54	Pass
NVNT	ax80	5210	Ant2	5460	-49.42	2.63	-	48.44	Peak	68.2	Pass
NVNT	ax80	5210	Ant2	5460	-57.65	2.63	0.25	40.46	Average	54	Pass
NVNT	ax80	5210	Ant2	4500	-50.01	2.63	-	47.85	Peak	68.2	Pass
NVNT	ax80	5210	Ant2	4500	-58.58	2.63	0.25	39.53	Average	54	Pass
NVNT	ax80	5210	Ant2	5147.01	-44.79	2.63	-	53.07	Peak	68.2	Pass
NVNT	ax80	5210	Ant2	5148.59	-54.68	2.63	0.25	43.43	Average	54	Pass
NVNT	ax80	5210	Ant2	5150	-45.07	2.63	-	52.79	Peak	68.2	Pass
NVNT	ax80	5210	Ant2	5150	-54.12	2.63	0.25	43.99	Average	54	Pass





Test Graphs

Restrict Band NVNT a 5180MHz Ant2 Peak



Restrict Band NVNT a 5180MHz Ant2 Average

