



Appendix C

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: Floodlight Camera

Test Model: 3-LBC65M

Environmental Conditions

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



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



C.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	21.574	≥ 0.5	Pass
NVNT	a	5200	Ant1	24.392	≥ 0.5	Pass
NVNT	a	5240	Ant1	22.926	≥ 0.5	Pass
NVNT	n20	5180	Ant1	25.137	≥ 0.5	Pass
NVNT	n20	5200	Ant1	26.944	≥ 0.5	Pass
NVNT	n20	5240	Ant1	24.261	≥ 0.5	Pass
NVNT	n40	5190	Ant1	45.012	≥ 0.5	Pass
NVNT	n40	5230	Ant1	41.506	≥ 0.5	Pass
NVNT	ac20	5180	Ant1	27.699	≥ 0.5	Pass
NVNT	ac20	5200	Ant1	27.209	≥ 0.5	Pass
NVNT	ac20	5240	Ant1	25.58	≥ 0.5	Pass
NVNT	ac40	5190	Ant1	40.319	≥ 0.5	Pass
NVNT	ac40	5230	Ant1	46.052	≥ 0.5	Pass
NVNT	ac80	5210	Ant1	86.359	≥ 0.5	Pass



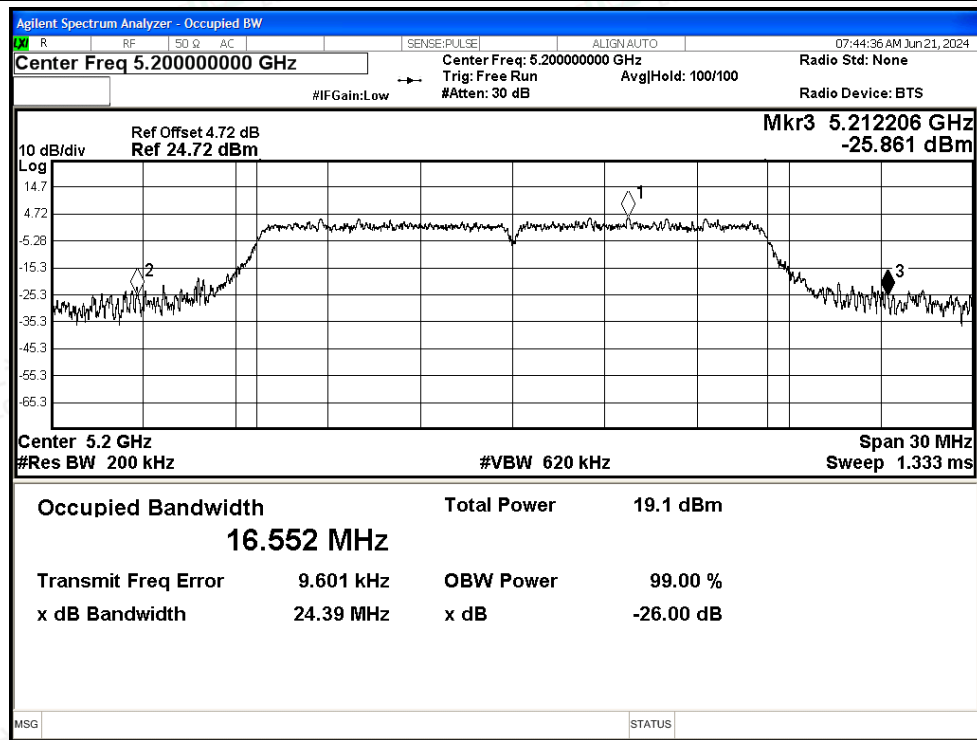


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

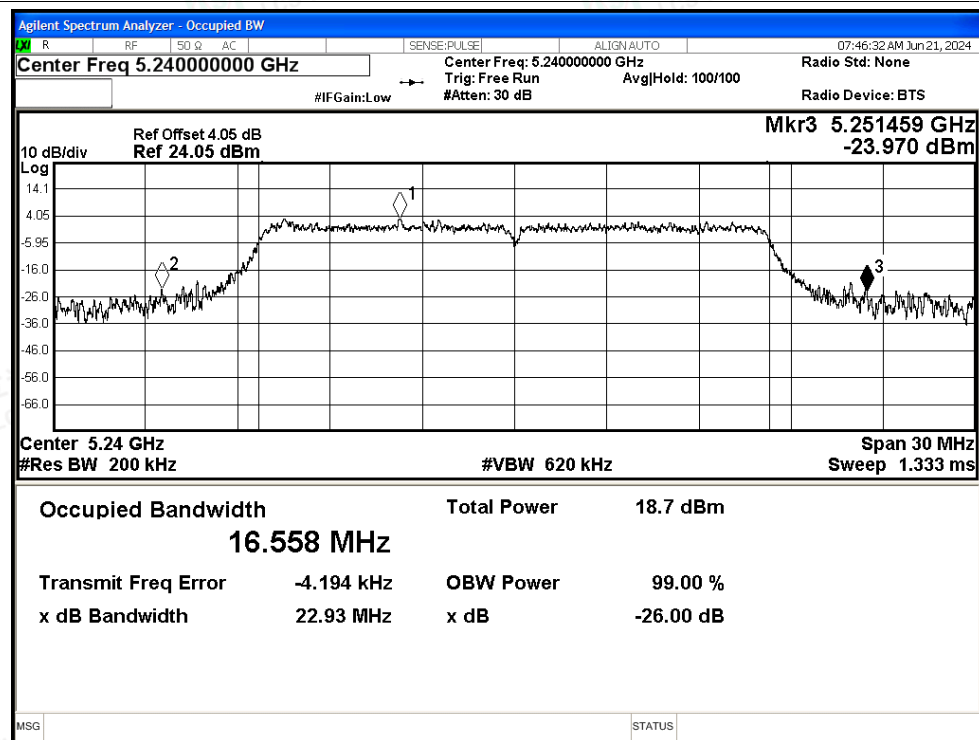
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

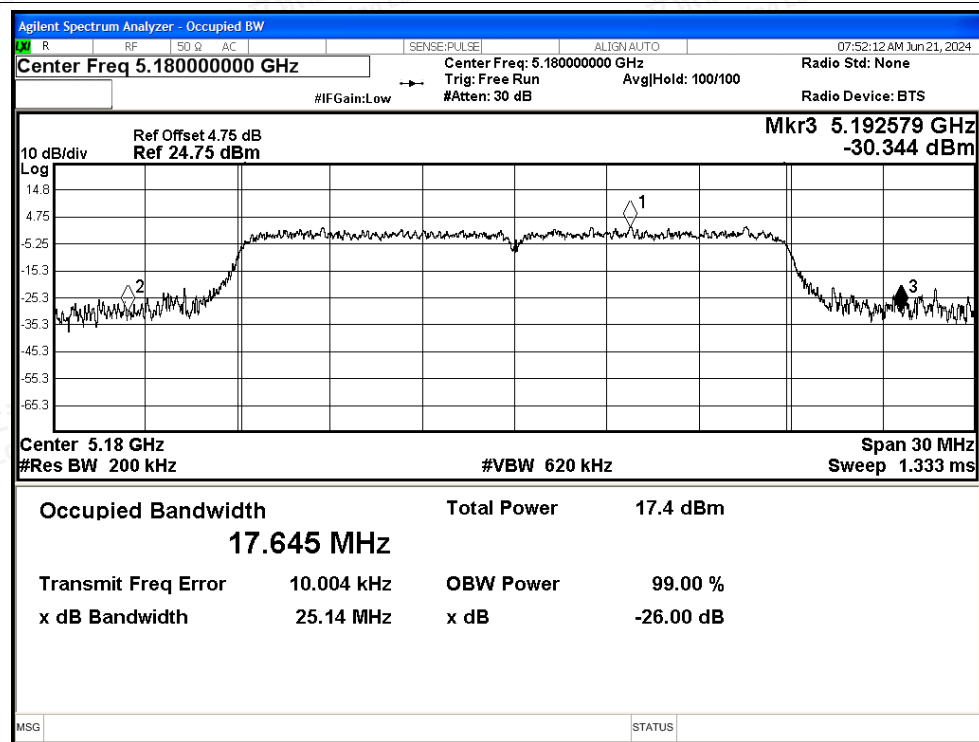
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant1

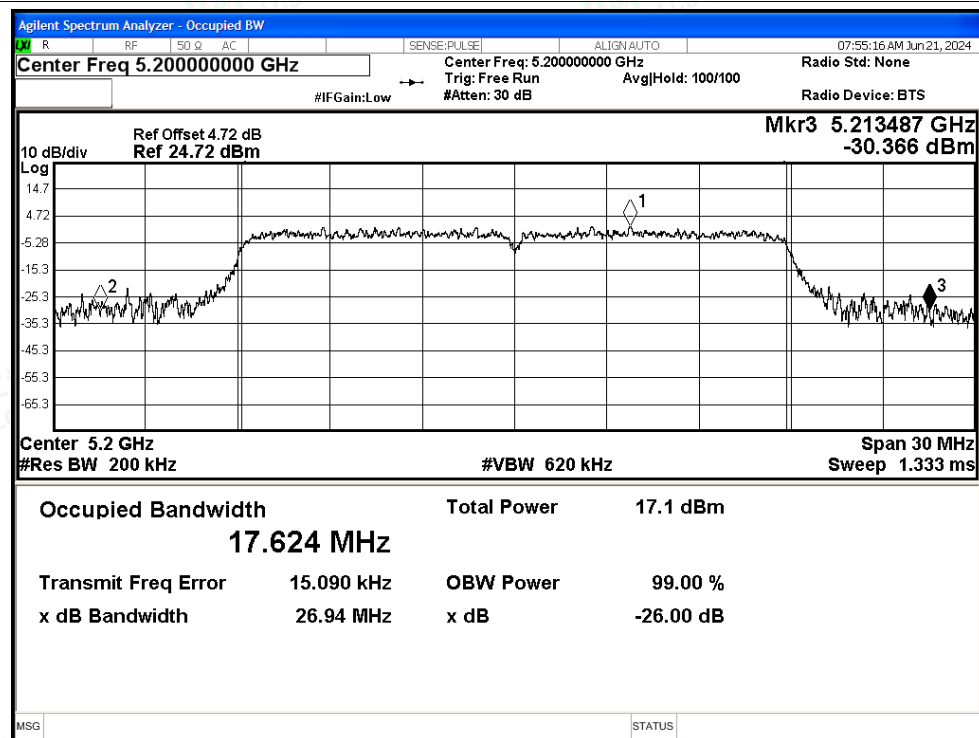


-26dB Bandwidth NVNT n20 5180MHz Ant1

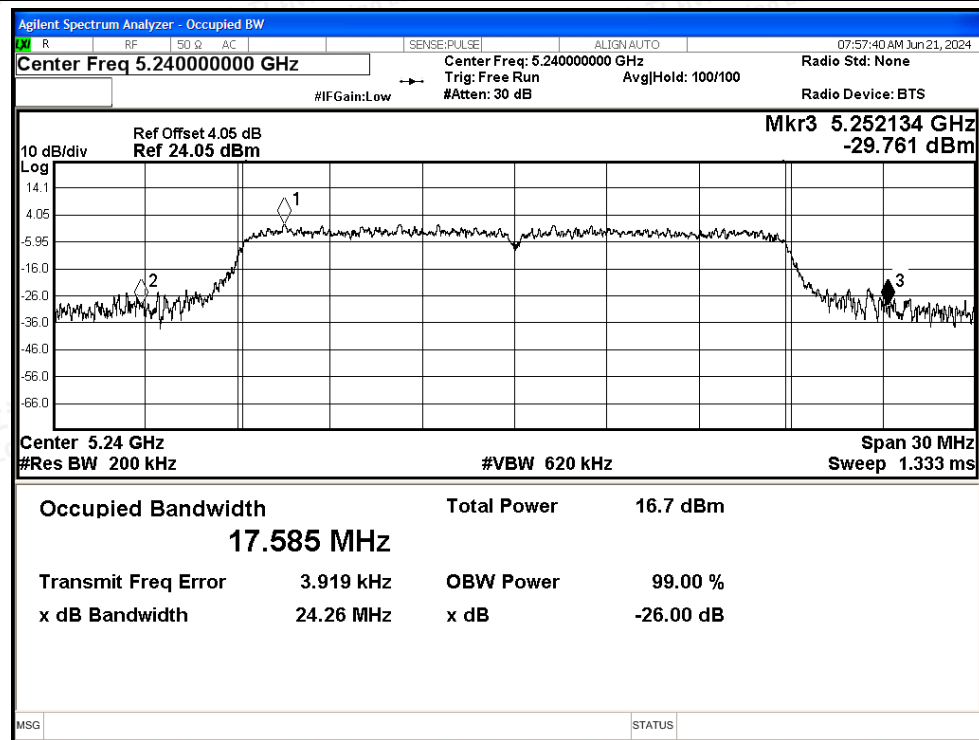




-26dB Bandwidth NVNT n20 5200MHz Ant1

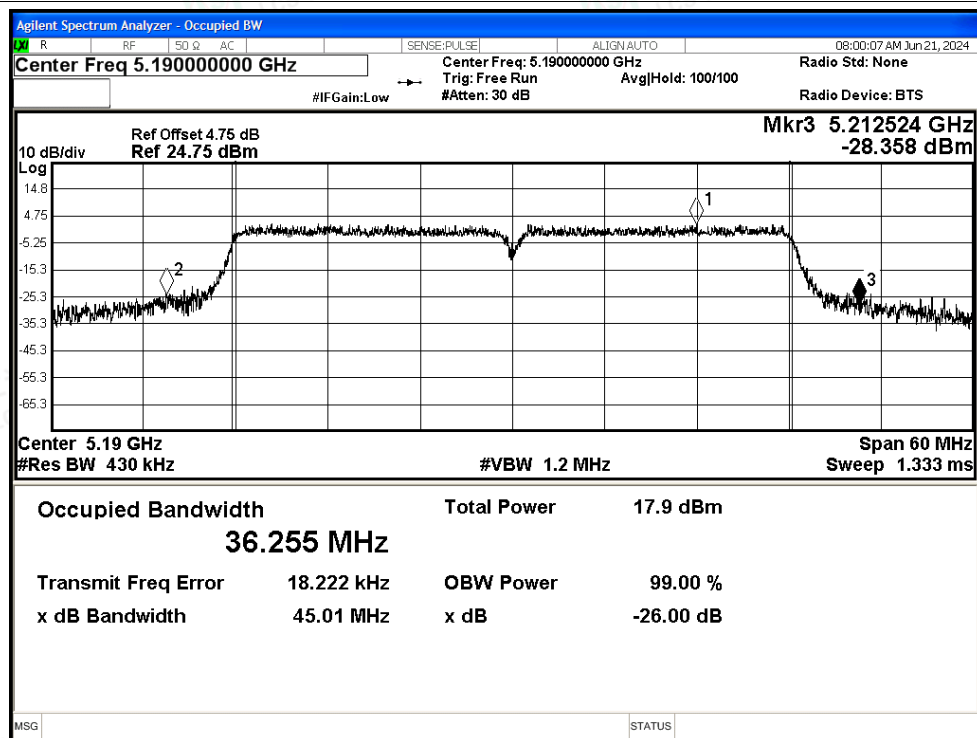


-26dB Bandwidth NVNT n20 5240MHz Ant1

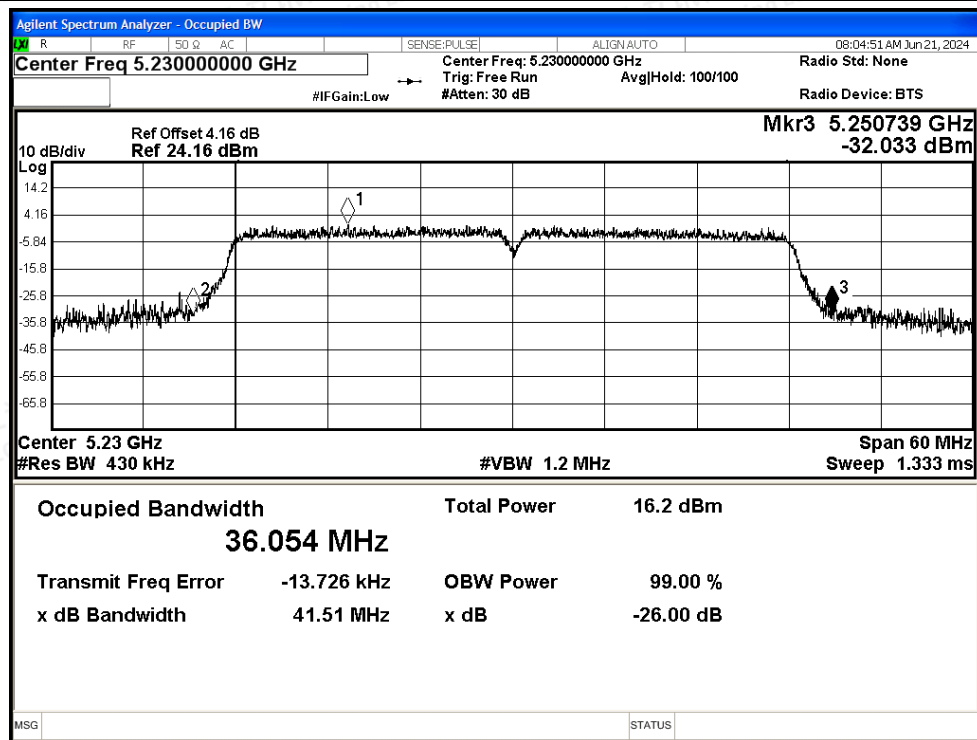




-26dB Bandwidth NVNT n40 5190MHz Ant1



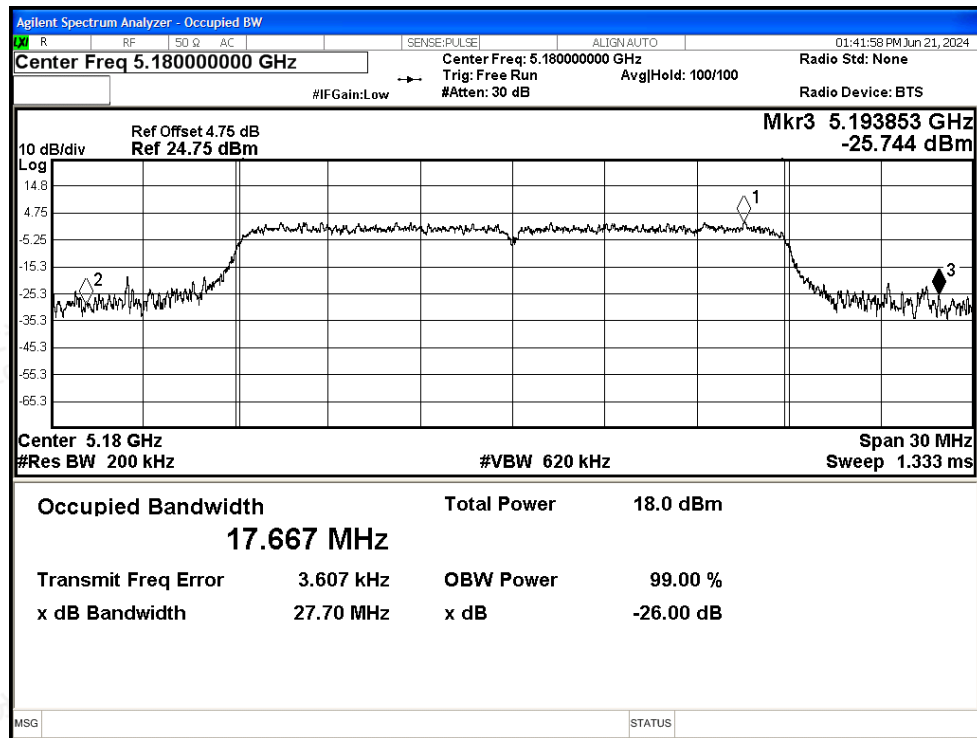
-26dB Bandwidth NVNT n40 5230MHz Ant1



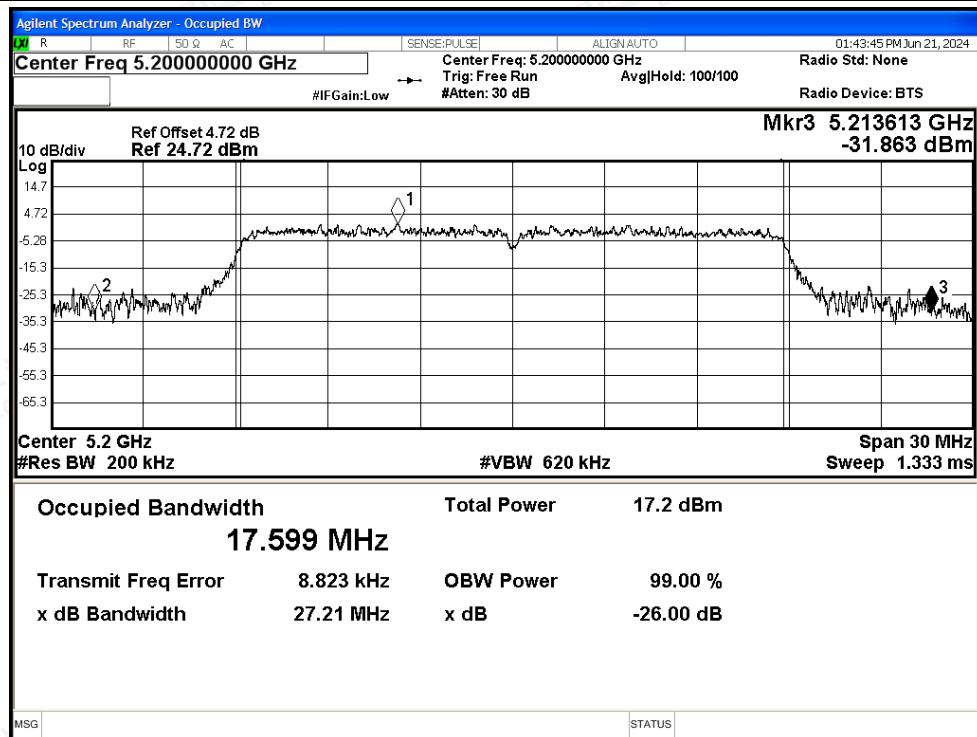


Test Graphs

-26dB Bandwidth NVNT ac20 5180MHz Ant1

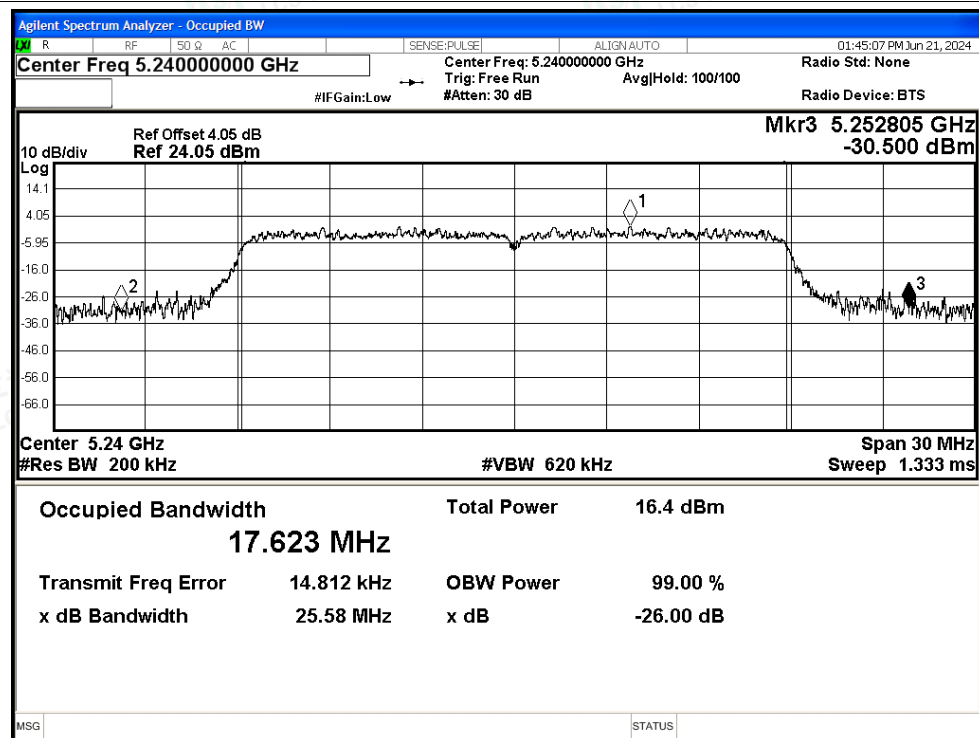


-26dB Bandwidth NVNT ac20 5200MHz Ant1

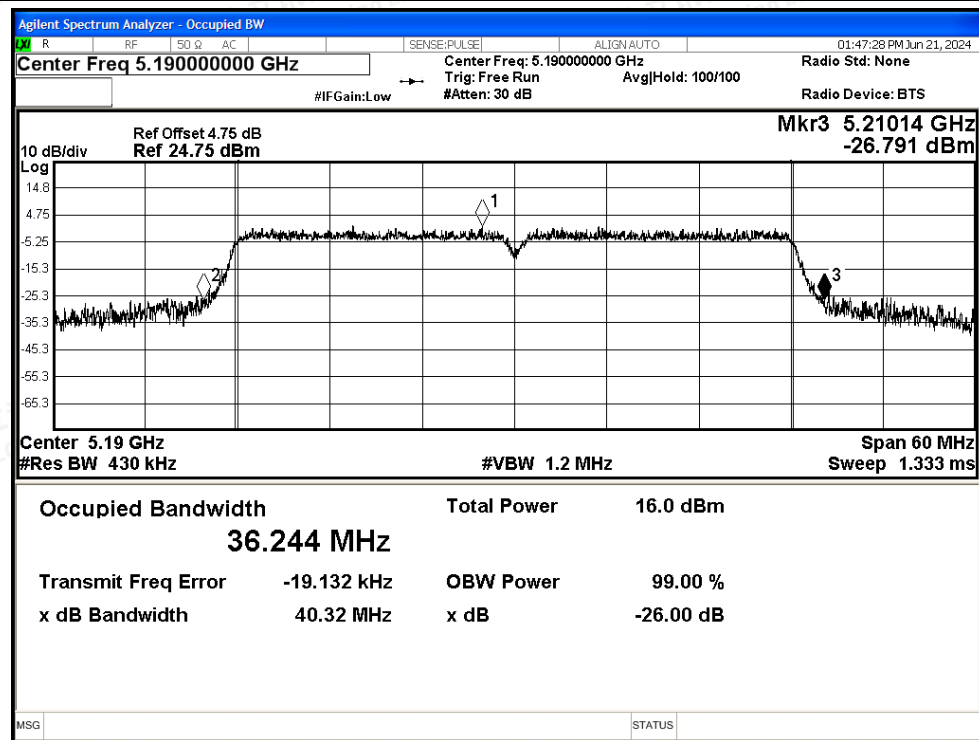




-26dB Bandwidth NVNT ac20 5240MHz Ant1

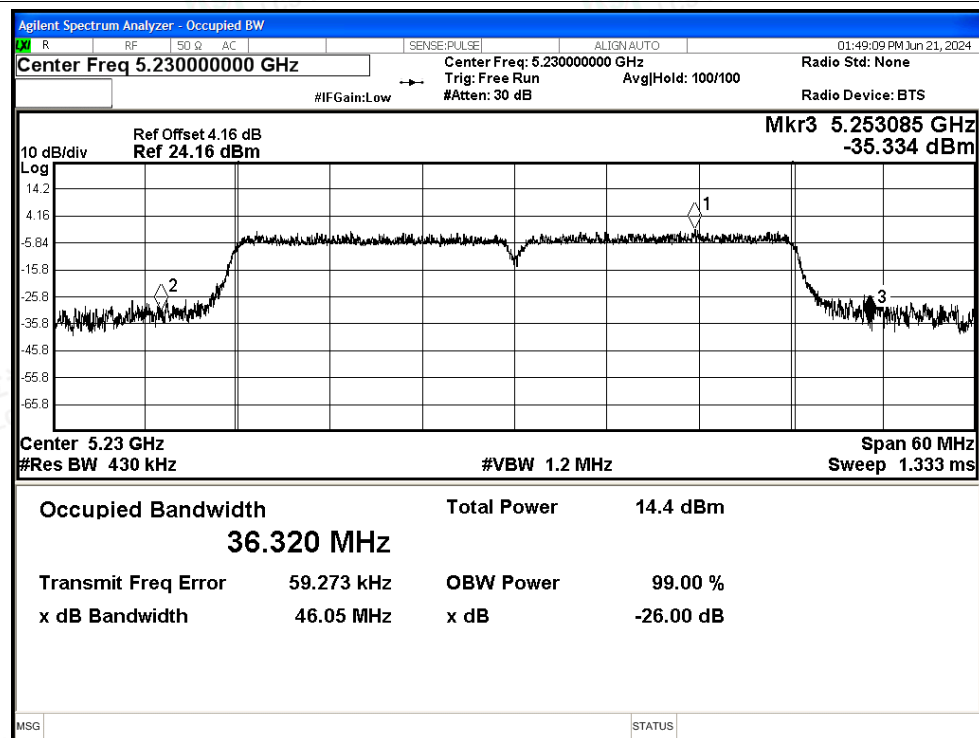


-26dB Bandwidth NVNT ac40 5190MHz Ant1

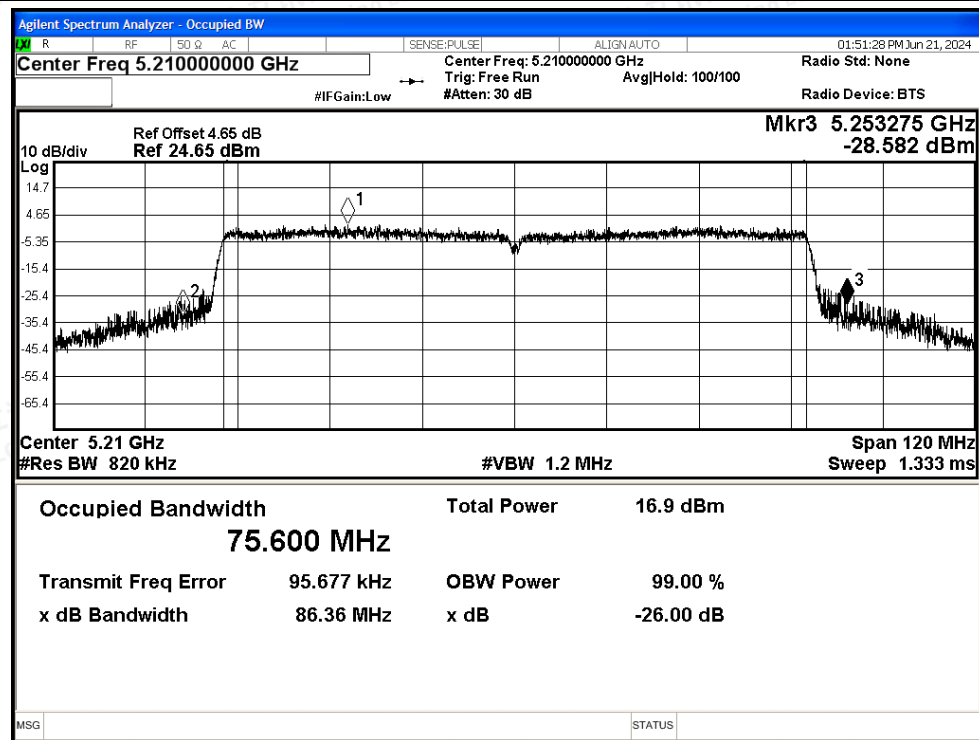




-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1





C.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	12.46	0.24	12.7	24	Pass
NVNT	a	5200	Ant1	11.93	0.24	12.17	24	Pass
NVNT	a	5240	Ant1	12.96	0.24	13.2	24	Pass
NVNT	n20	5180	Ant1	11.54	0.28	11.82	24	Pass
NVNT	n20	5200	Ant1	11.35	0.28	11.63	24	Pass
NVNT	n20	5240	Ant1	11.85	0.28	12.13	24	Pass
NVNT	n40	5190	Ant1	10.23	0.54	10.77	24	Pass
NVNT	n40	5230	Ant1	10.02	0.54	10.56	24	Pass
NVNT	ac20	5180	Ant1	11.1	0.28	11.38	24	Pass
NVNT	ac20	5200	Ant1	11.12	0.28	11.4	24	Pass
NVNT	ac20	5240	Ant1	10.63	0.28	10.91	24	Pass
NVNT	ac40	5190	Ant1	10.1	0.44	10.54	24	Pass
NVNT	ac40	5230	Ant1	10.14	0.45	10.59	24	Pass
NVNT	ac80	5210	Ant1	8.59	0.62	9.21	24	Pass





C.3 Maximum Power Spectral Density Level

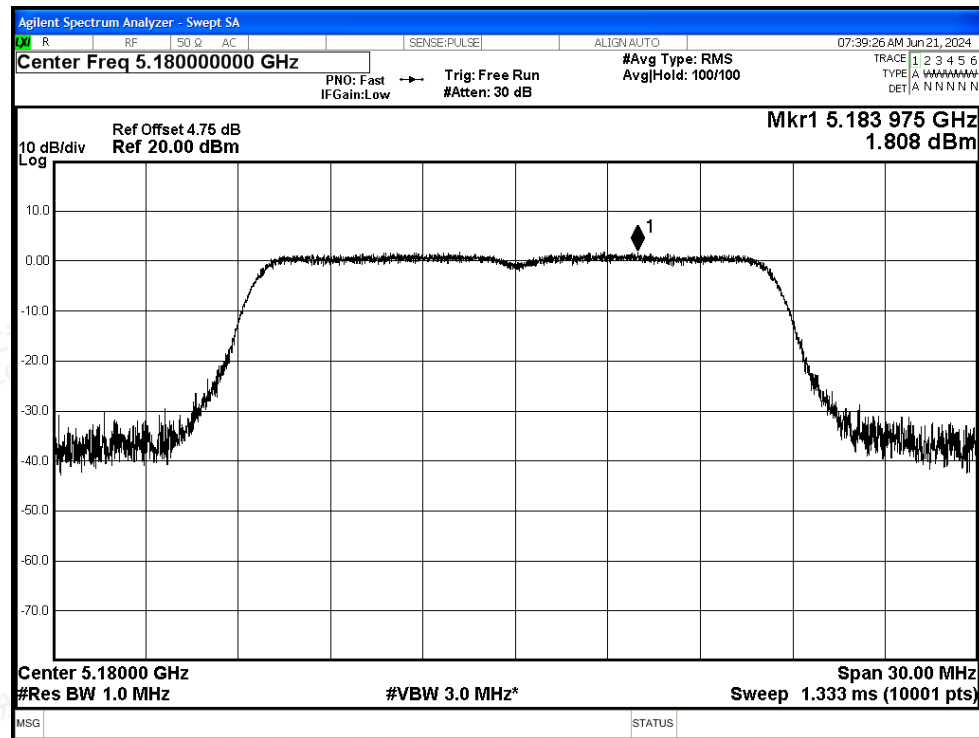
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	1.81	0.24	2.05	11	Pass
NVNT	a	5200	Ant1	1.42	0.24	1.66	11	Pass
NVNT	a	5240	Ant1	2.48	0.24	2.72	11	Pass
NVNT	n20	5180	Ant1	0.93	0.28	1.21	11	Pass
NVNT	n20	5200	Ant1	0.71	0.28	0.99	11	Pass
NVNT	n20	5240	Ant1	0.3	0.28	0.58	11	Pass
NVNT	n40	5190	Ant1	-3.62	0.54	-3.08	11	Pass
NVNT	n40	5230	Ant1	-3.48	0.54	-2.94	11	Pass
NVNT	ac20	5180	Ant1	1.36	0.28	1.64	11	Pass
NVNT	ac20	5200	Ant1	0.59	0.28	0.87	11	Pass
NVNT	ac20	5240	Ant1	-0.22	0.28	0.06	11	Pass
NVNT	ac40	5190	Ant1	-3.99	0.44	-3.55	11	Pass
NVNT	ac40	5230	Ant1	-5.09	0.45	-4.64	11	Pass
NVNT	ac80	5210	Ant1	-6.04	0.62	-5.42	11	Pass



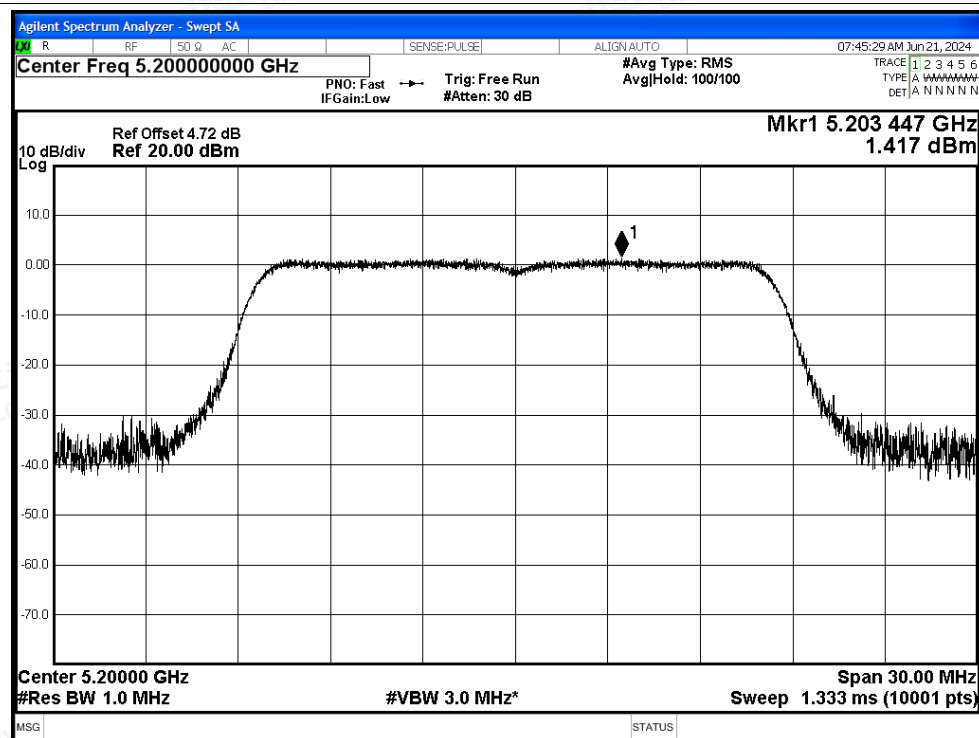


Test Graphs

PSD NVNT a 5180MHz Ant1

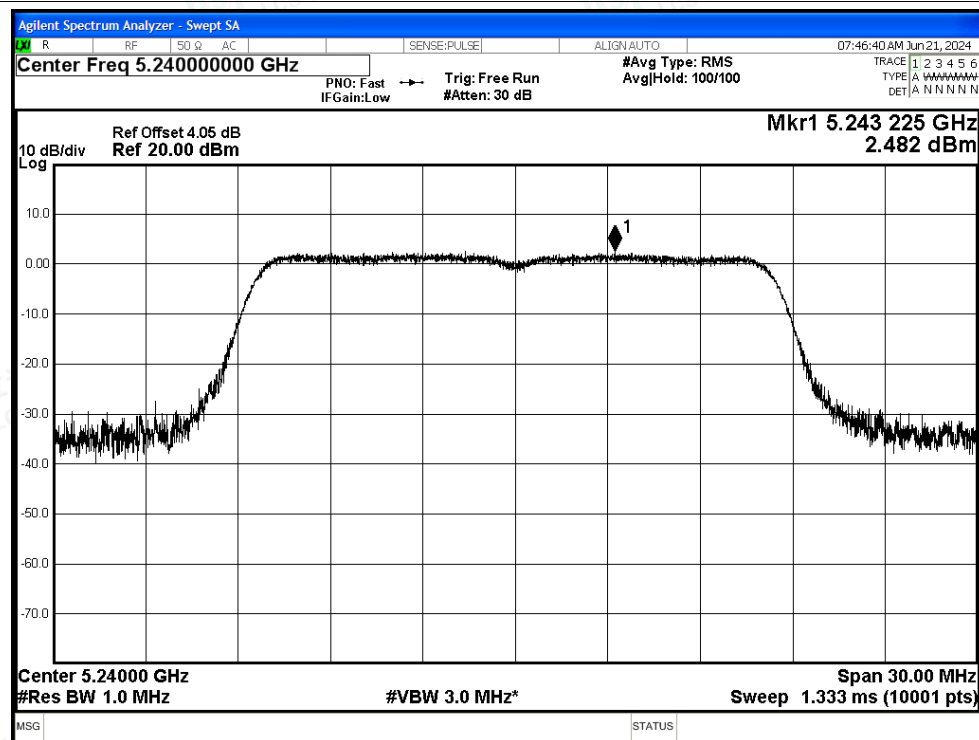


PSD NVNT a 5200MHz Ant1

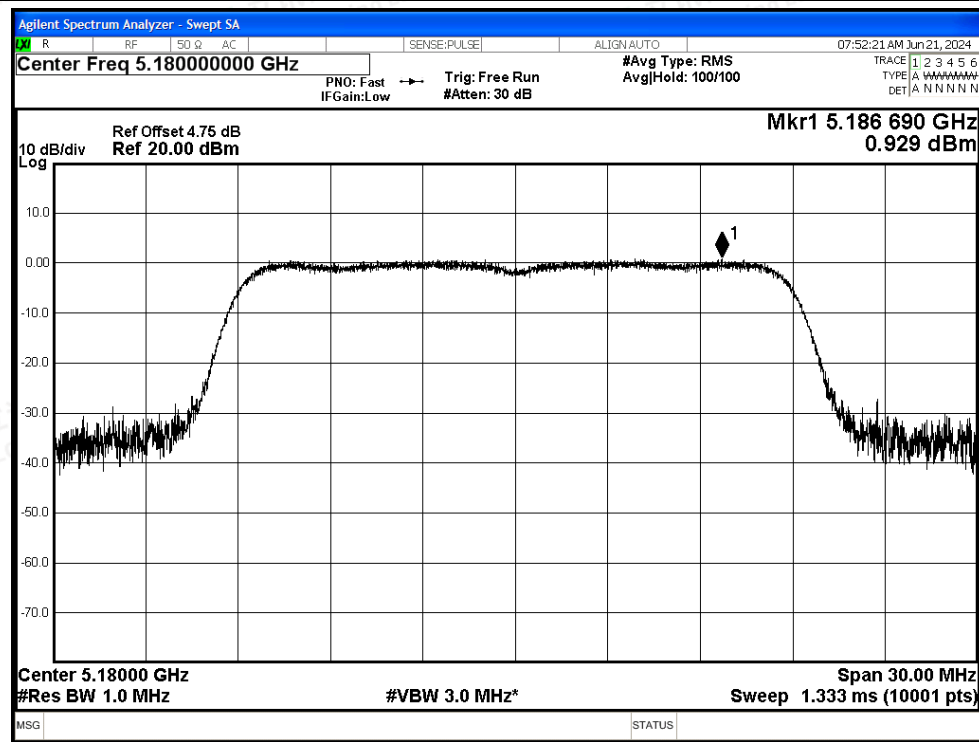


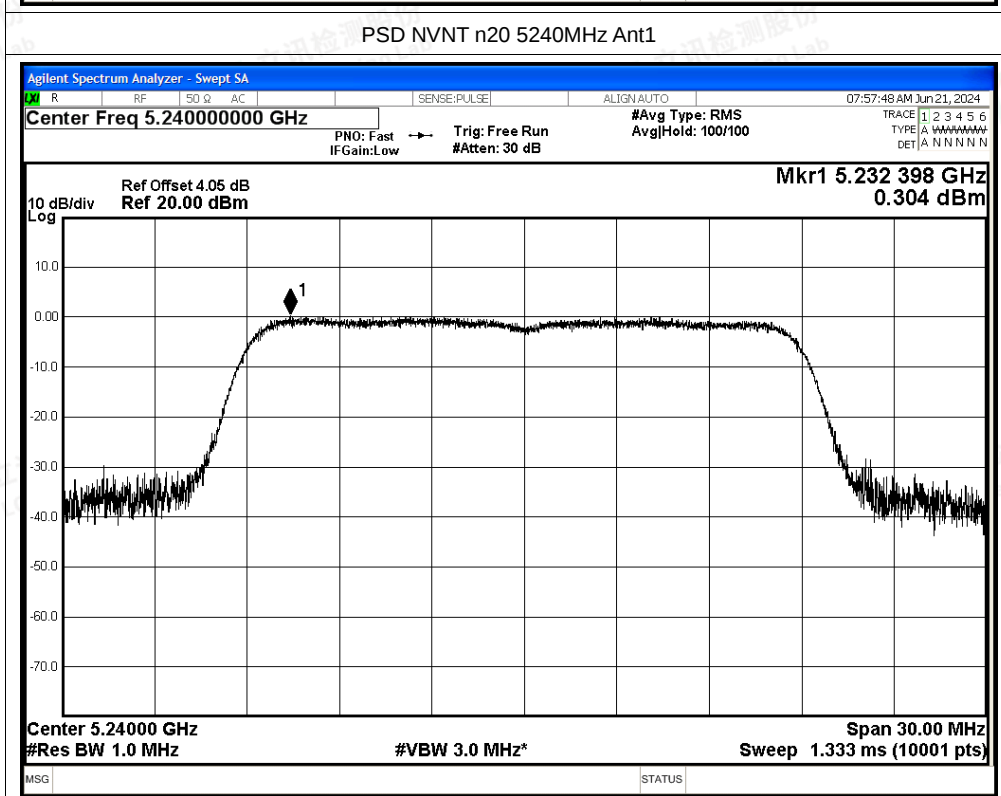
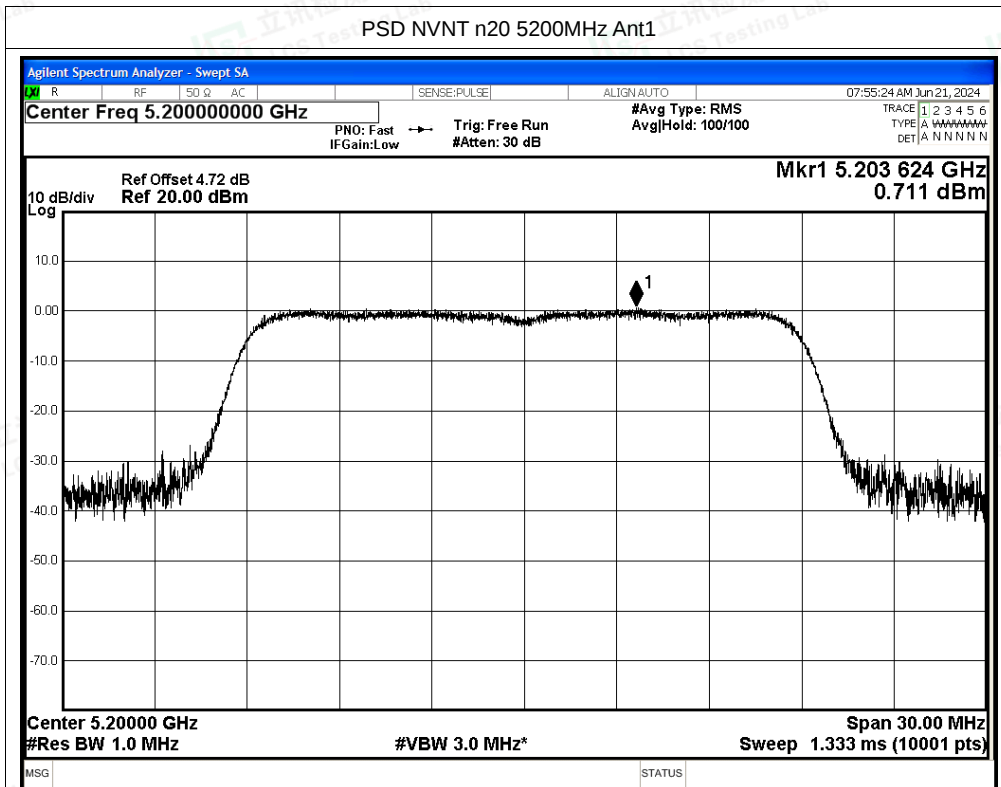


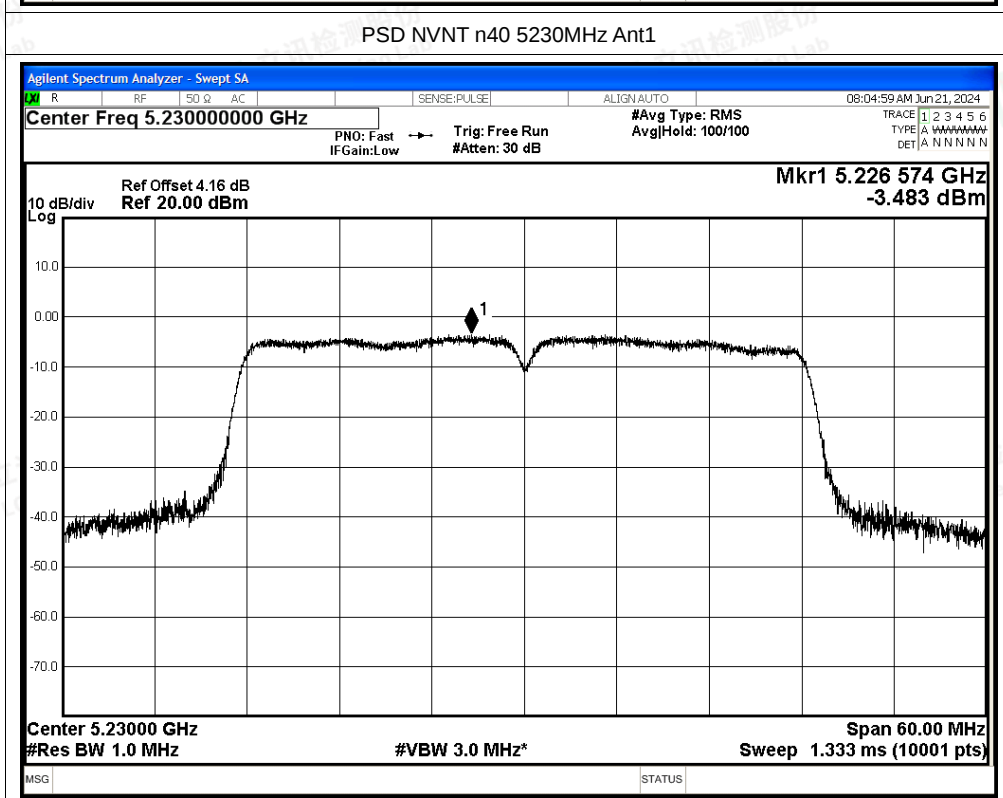
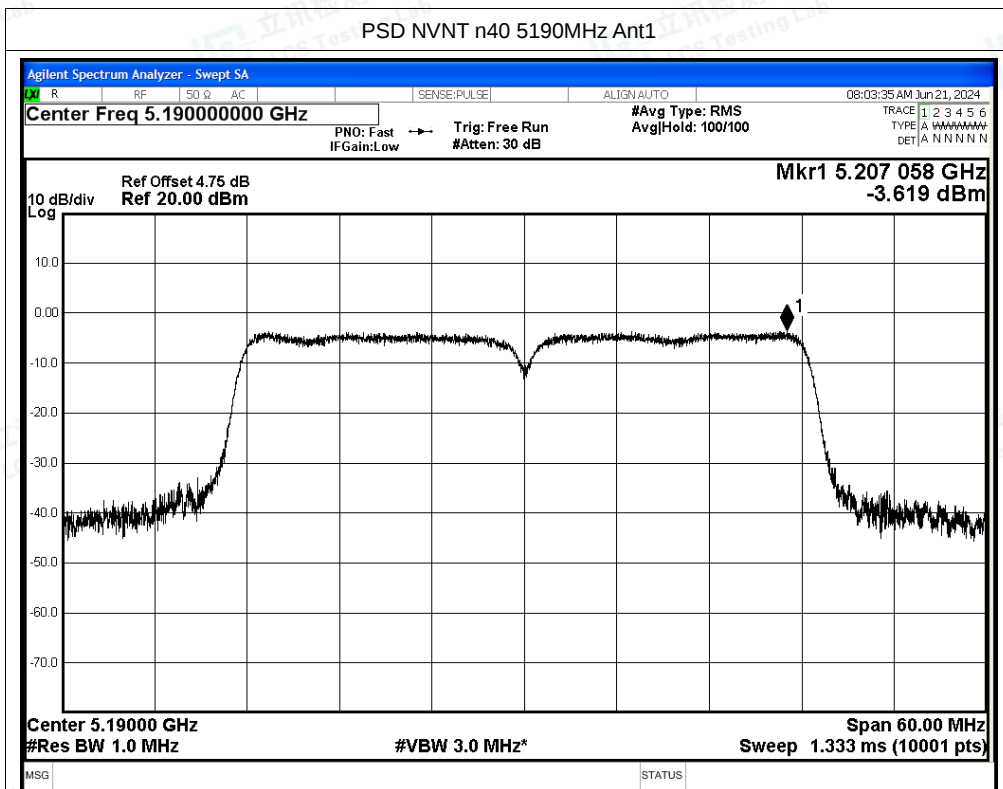
PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1



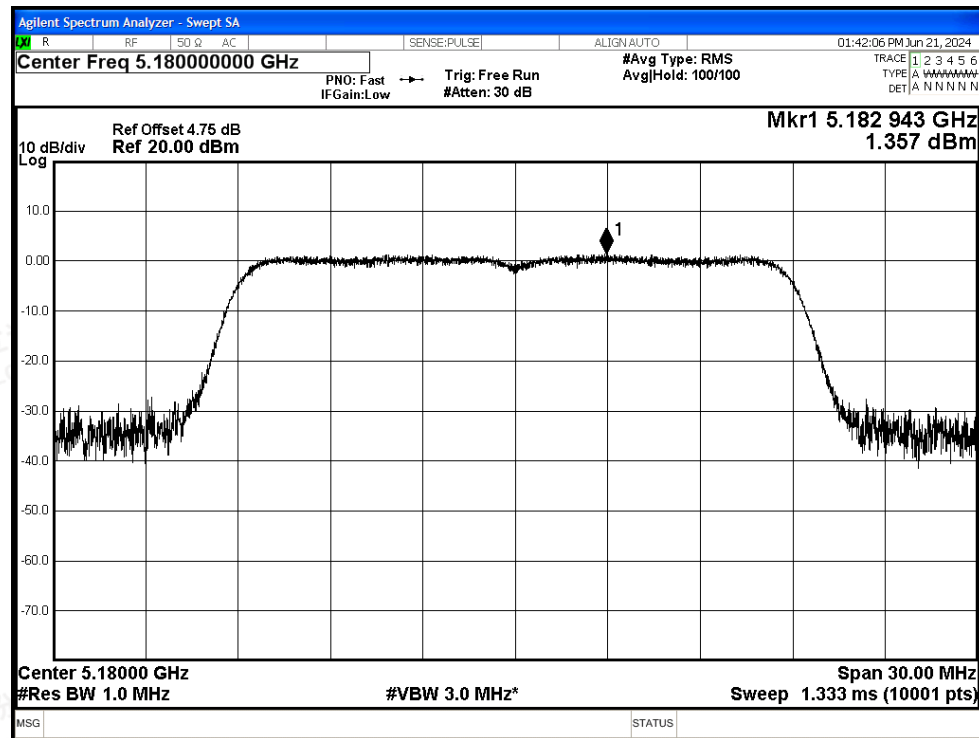




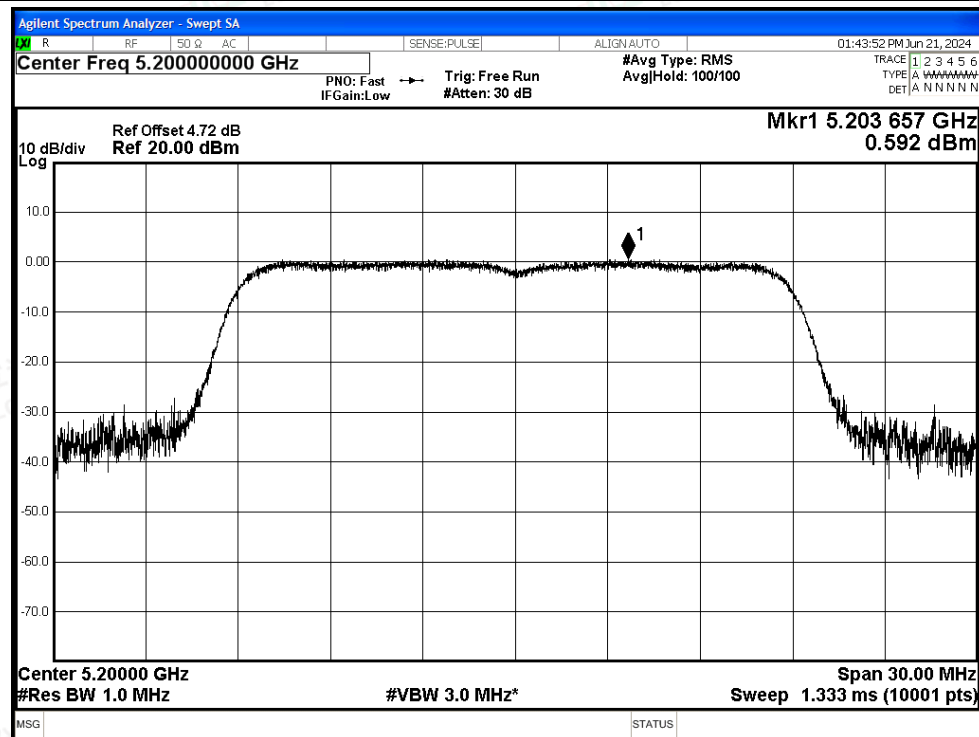


Test Graphs

PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1

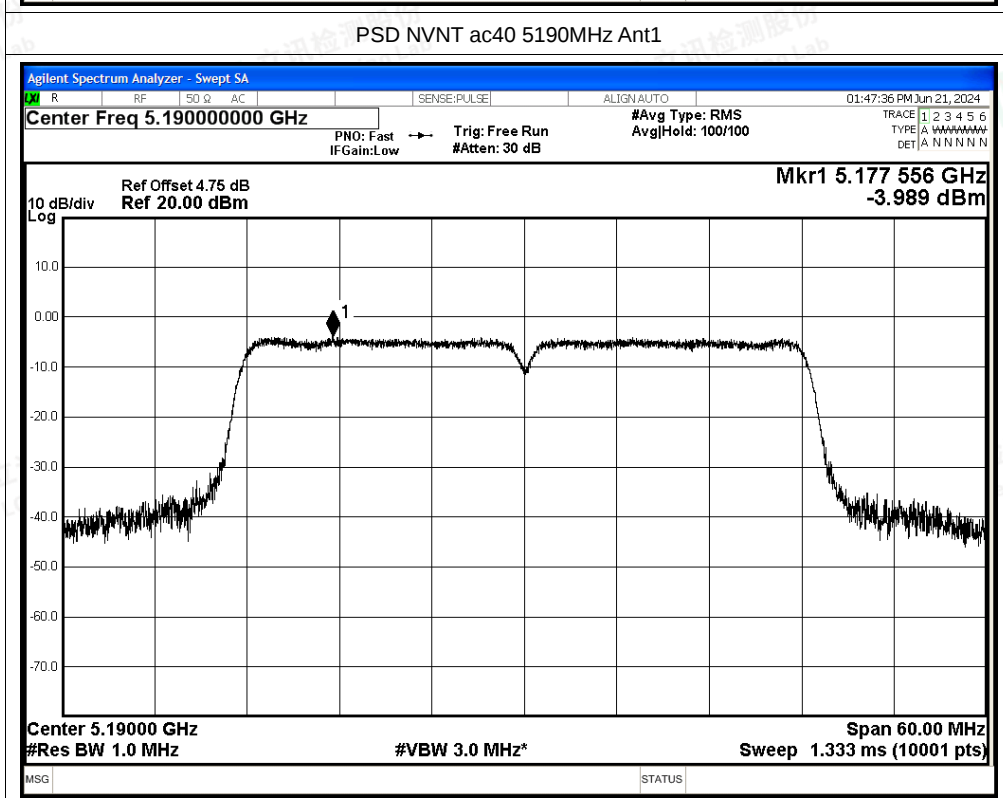
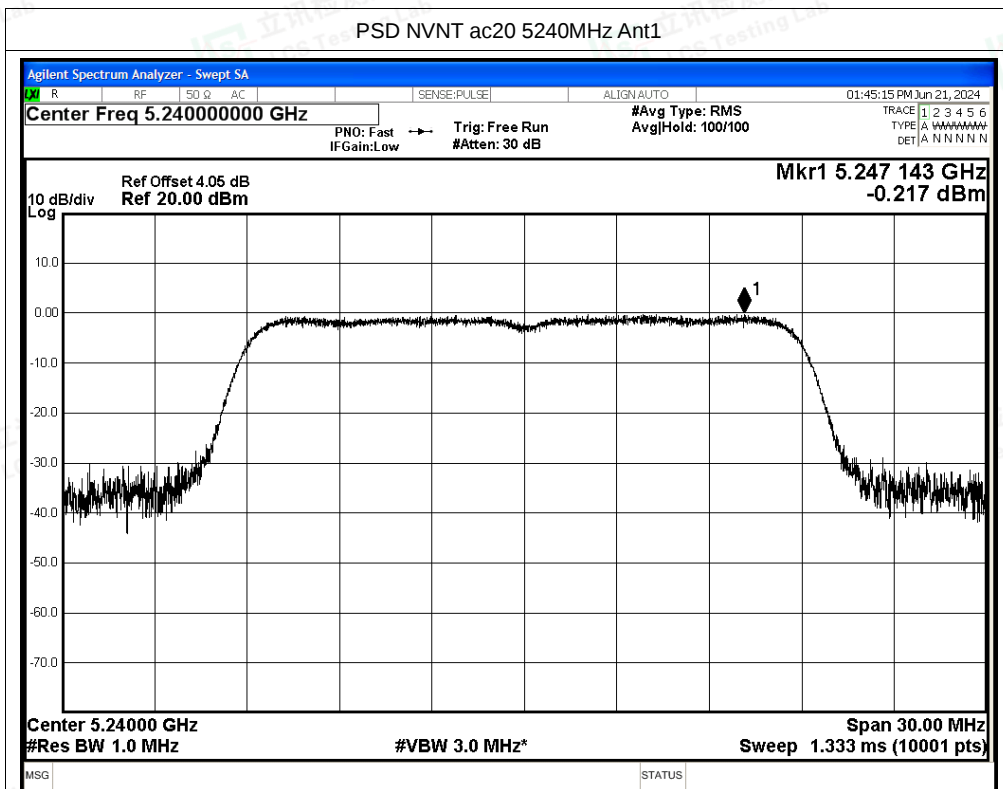


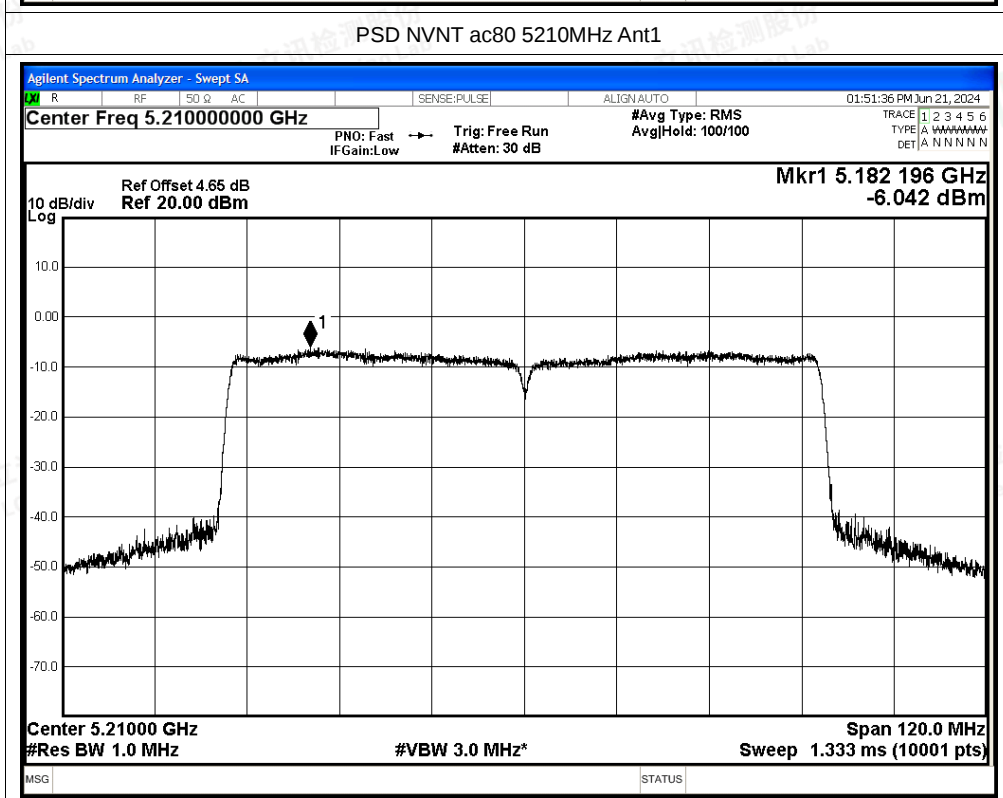
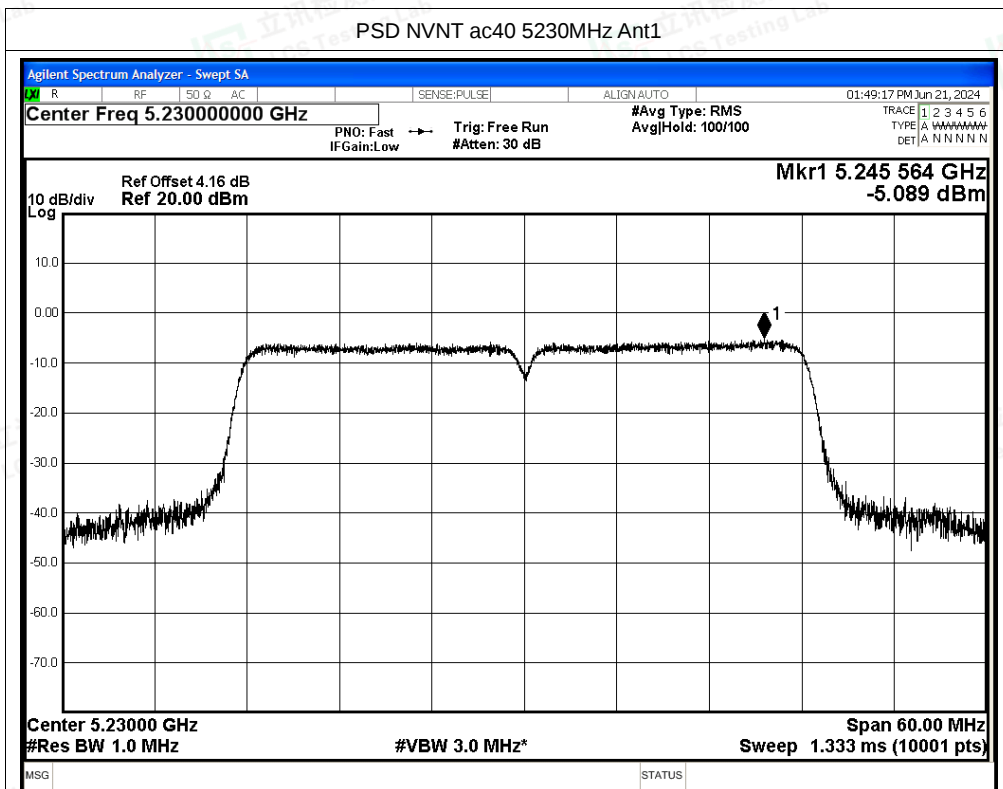
Shenzhen LCS Compliance Testing Laboratory Ltd.

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







C.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	-48.57	2.70	-	49.36	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-57.71	2.70	0.24	40.46	Average	54	Pass
NVNT	a	5180	Ant1	5148.2	-40.84	2.70	-	57.09	Peak	68.2	Pass
NVNT	a	5180	Ant1	5147.5	-53.38	2.70	0.24	44.79	Average	54	Pass
NVNT	a	5180	Ant1	5150	-40.77	2.70	-	57.16	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-54.1	2.70	0.24	44.07	Average	54	Pass
NVNT	a	5240	Ant1	5350	-47.01	2.70	-	50.92	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-56.41	2.70	0.24	41.76	Average	54	Pass
NVNT	a	5240	Ant1	5452.08	-46.44	2.70	-	51.49	Peak	68.2	Pass
NVNT	a	5240	Ant1	5351.52	-55.57	2.70	0.24	42.6	Average	54	Pass
NVNT	a	5240	Ant1	5460	-47.58	2.70	-	50.35	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-57.19	2.70	0.24	40.98	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-49.54	2.70	-	48.39	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-57.15	2.70	0.28	41.06	Average	54	Pass
NVNT	n20	5180	Ant1	5149.6	-39.62	2.70	-	58.31	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-51.9	2.70	0.28	46.31	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-38.25	2.70	-	59.68	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-52.25	2.70	0.28	45.96	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-48.15	2.70	-	49.78	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-56.28	2.70	0.28	41.93	Average	54	Pass
NVNT	n20	5240	Ant1	5361.12	-46.13	2.70	-	51.8	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5452.56	-56.25	2.70	0.28	41.96	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-50.96	2.70	-	46.97	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-57.77	2.70	0.28	40.44	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-49.26	2.70	-	48.67	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-56.36	2.70	0.54	42.11	Average	54	Pass
NVNT	n40	5190	Ant1	5148.97	-41.08	2.70	-	56.85	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5148.24	-53.3	2.70	0.54	45.17	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-42.38	2.70	-	55.55	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-53.55	2.70	0.54	44.92	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-49.18	2.70	-	48.75	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-57.05	2.70	0.54	41.42	Average	54	Pass
NVNT	n40	5230	Ant1	5369.01	-45.94	2.70	-	51.99	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5351.73	-56.1	2.70	0.54	42.37	Average	54	Pass



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



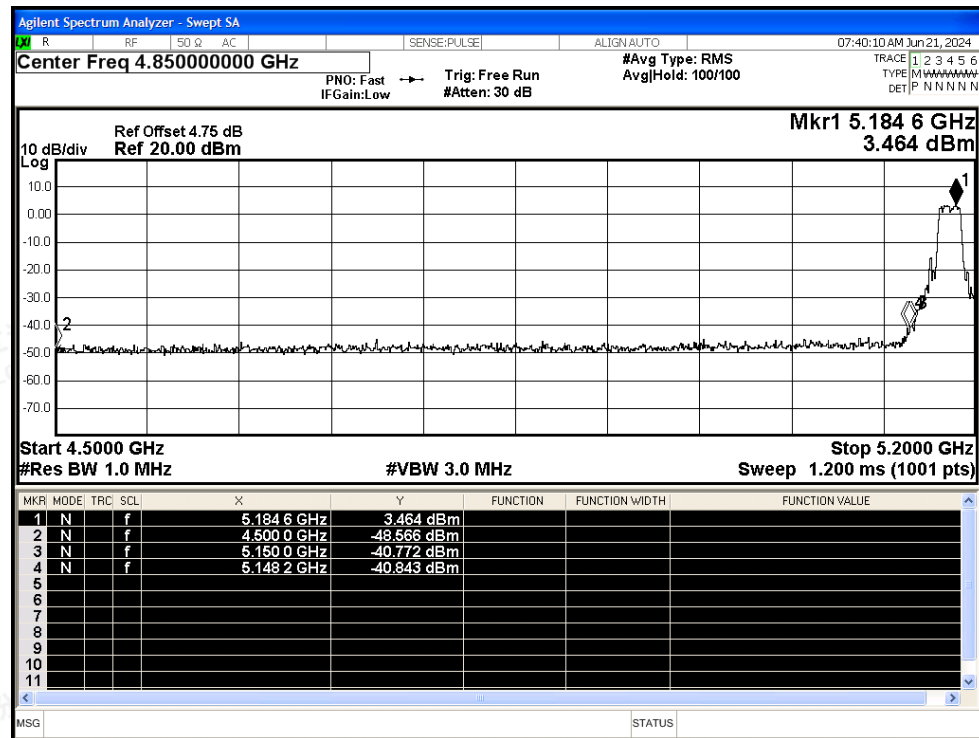
NVNT	n40	5230	Ant1	5460	-48.44	2.70	-	49.49	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-56.89	2.70	0.54	41.58	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-49.63	2.70	-	48.3	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-56.87	2.70	0.28	41.34	Average	54	Pass
NVNT	ac20	5180	Ant1	5149.6	-30.07	2.70	-	67.86	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5149.6	-49.5	2.70	0.28	48.71	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-30.1	2.70	-	67.83	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-49.05	2.70	0.28	49.16	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-47.76	2.70	-	50.17	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-56.72	2.70	0.28	41.49	Average	54	Pass
NVNT	ac20	5240	Ant1	5372.4	-46	2.70	-	51.93	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5369.76	-55.85	2.70	0.28	42.36	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-48.49	2.70	-	49.44	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-56.82	2.70	0.28	41.39	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-49.66	2.70	-	48.27	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-56.84	2.70	0.44	41.53	Average	54	Pass
NVNT	ac40	5190	Ant1	5149.7	-37.29	2.70	-	60.64	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5148.97	-50.97	2.70	0.44	47.4	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-37.29	2.70	-	60.64	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-51.92	2.70	0.44	46.45	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.59	2.70	-	48.34	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-56.65	2.70	0.45	41.73	Average	54	Pass
NVNT	ac40	5230	Ant1	5435.16	-44.52	2.70	-	53.41	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5354.16	-55.98	2.70	0.45	42.4	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-49.55	2.70	-	48.38	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-56.41	2.70	0.45	41.97	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-46.53	2.70	-	51.4	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-55.7	2.70	0.62	42.85	Average	54	Pass
NVNT	ac80	5210	Ant1	5372.22	-45.54	2.70	-	52.39	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5355.39	-55.1	2.70	0.62	43.45	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-48.13	2.70	-	49.8	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-56.01	2.70	0.62	42.54	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.76	2.70	-	48.17	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-57.11	2.70	0.62	41.44	Average	54	Pass
NVNT	ac80	5210	Ant1	5146.22	-39.41	2.70	-	58.52	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5147.8	-49.55	2.70	0.62	49	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-37.94	2.70	-	59.99	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-50.19	2.70	0.62	48.36	Average	54	Pass



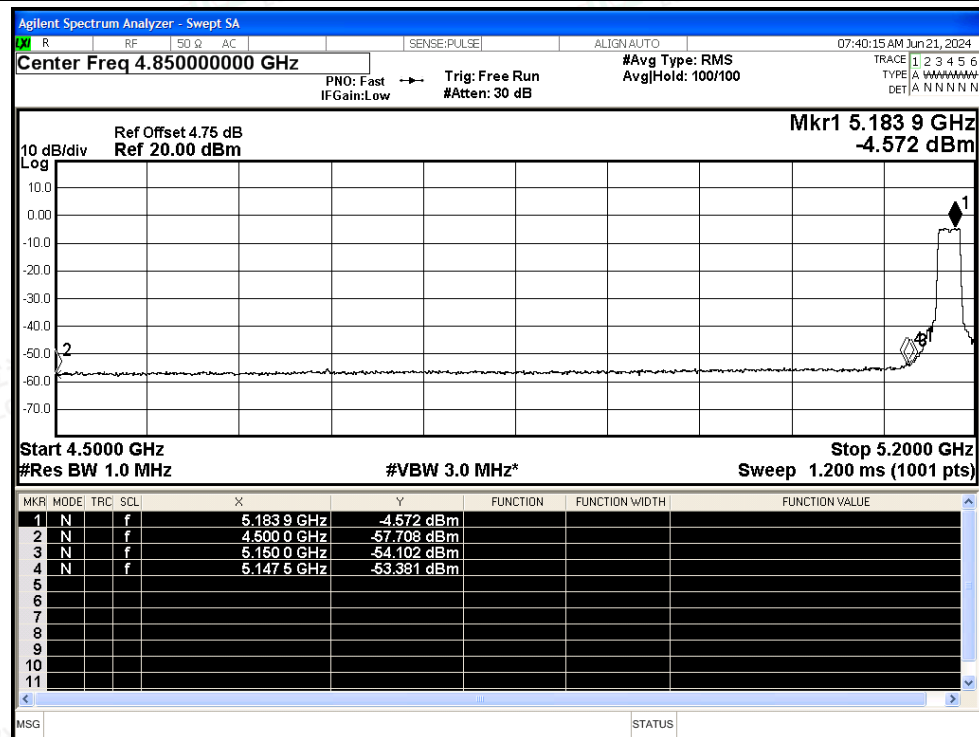


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak



Restrict Band NVNT a 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

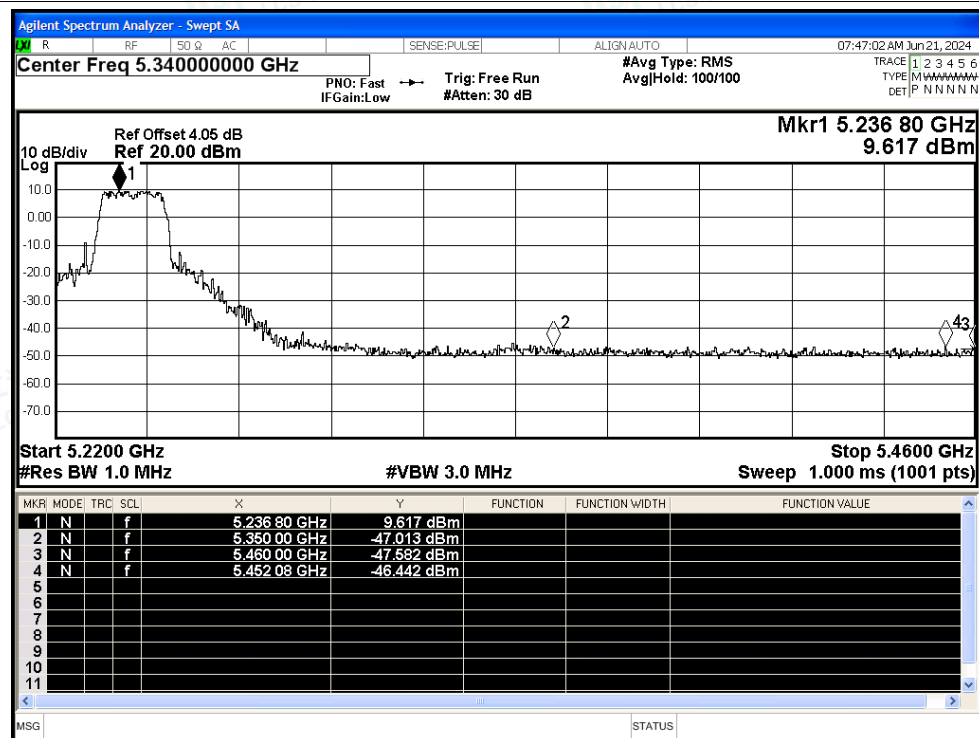
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

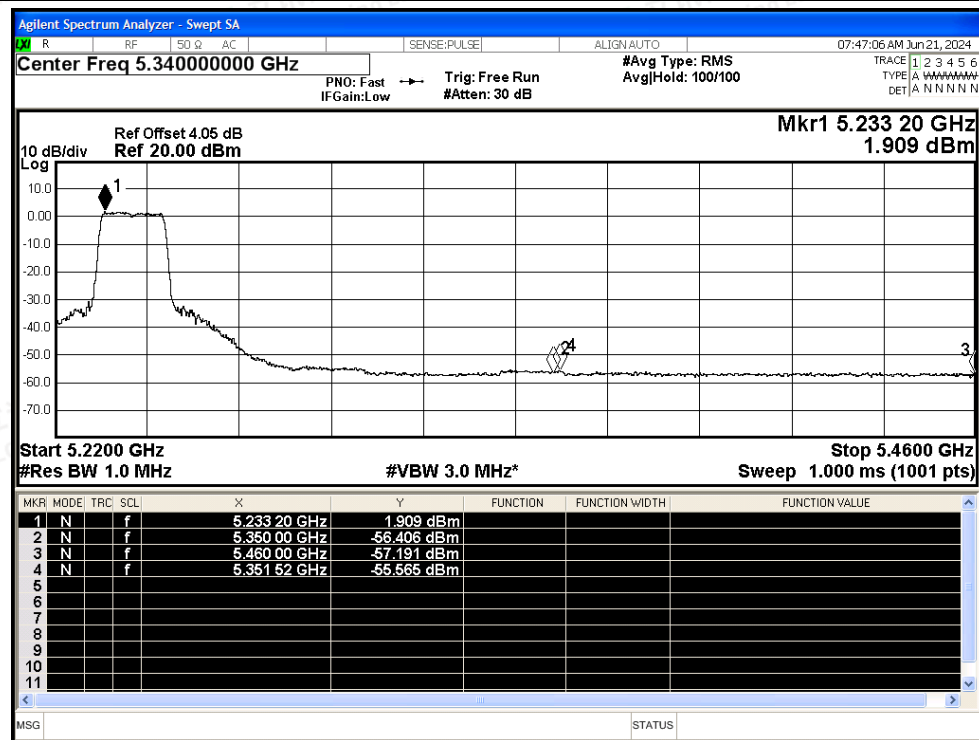
Scan code to check authenticity



Restrict Band NVNT a 5240MHz Ant1 Peak



Restrict Band NVNT a 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

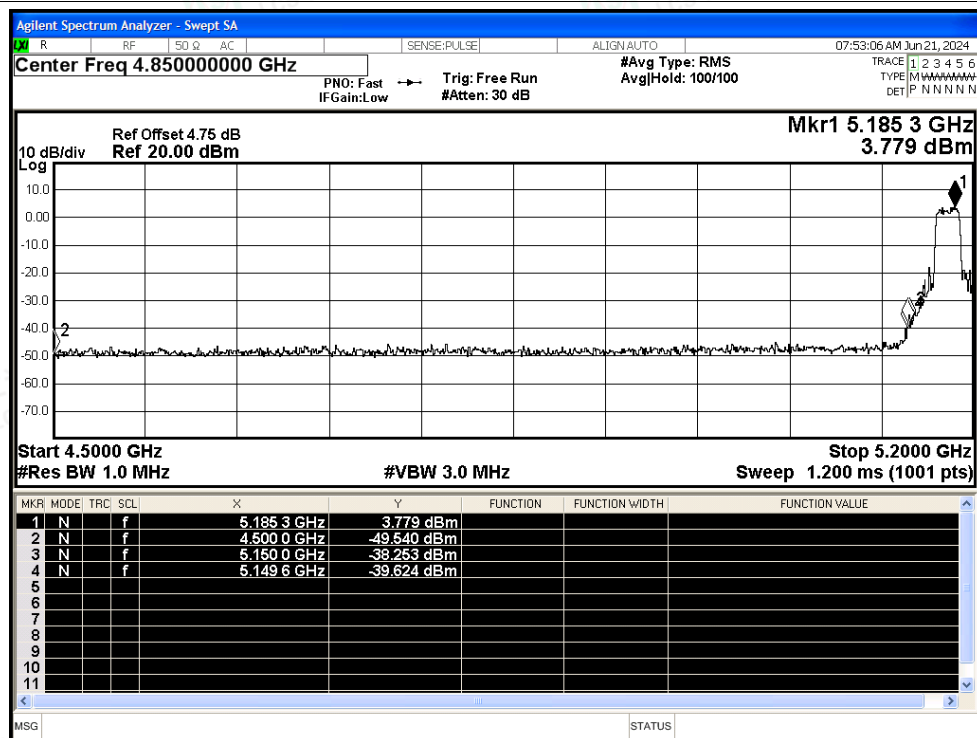
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

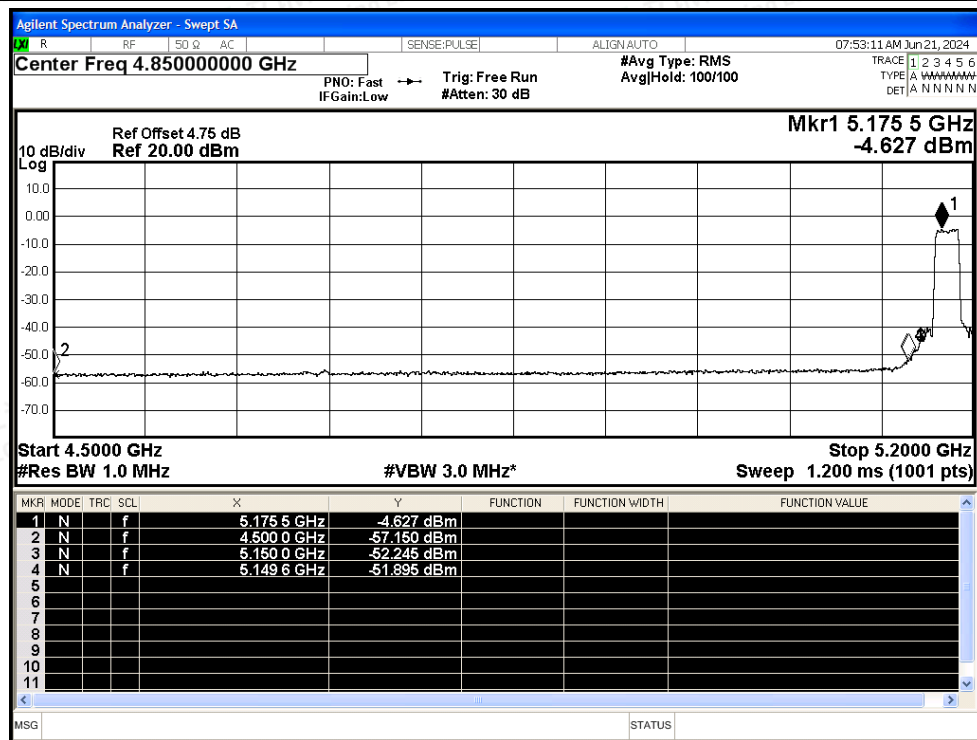
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Ant1 Peak



Restrict Band NVNT n20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

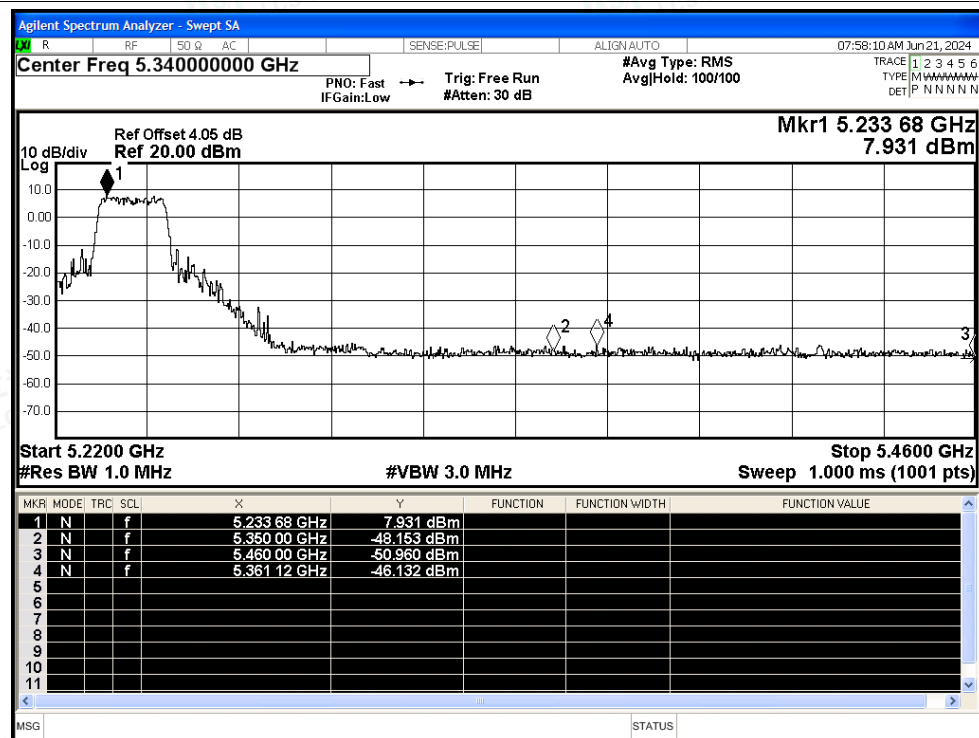
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

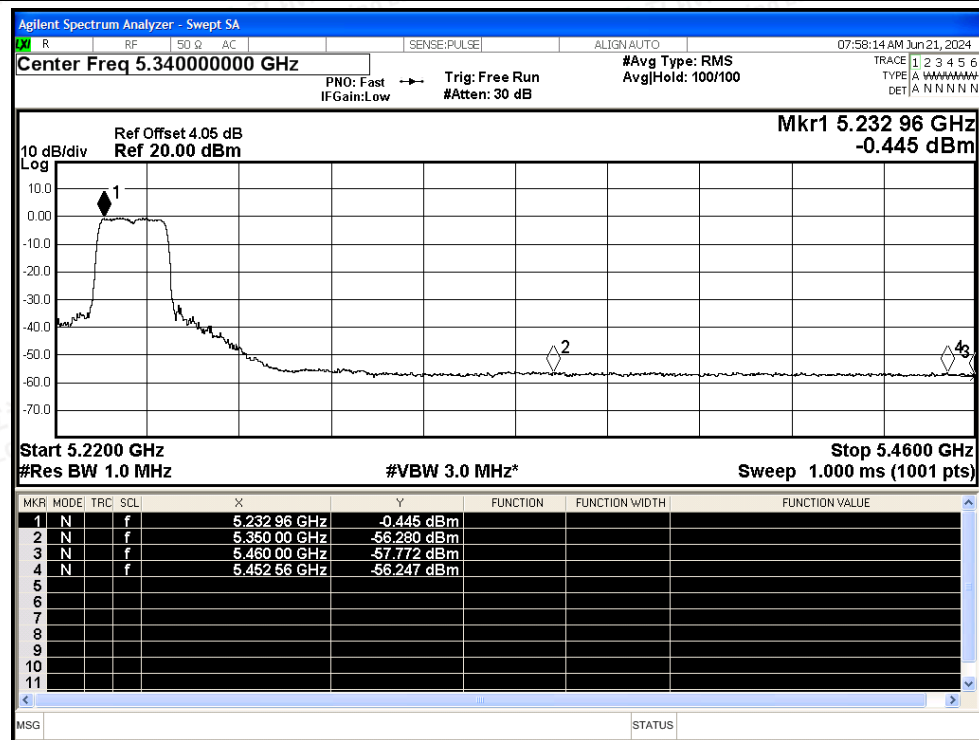
Scan code to check authenticity



Restrict Band NVNT n20 5240MHz Ant1 Peak



Restrict Band NVNT n20 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

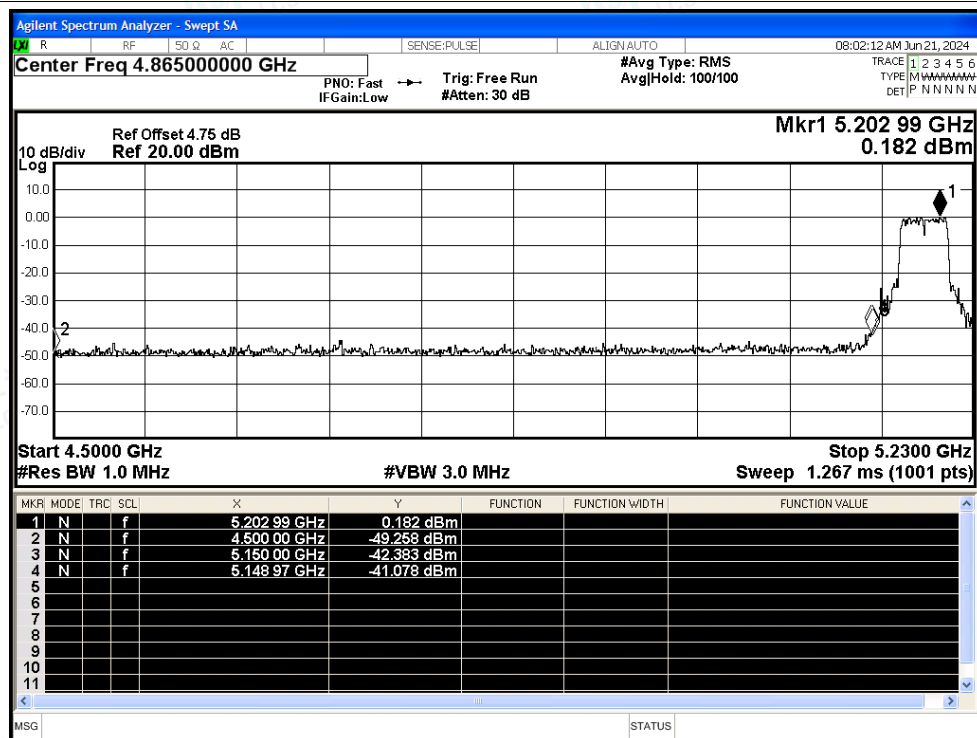
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

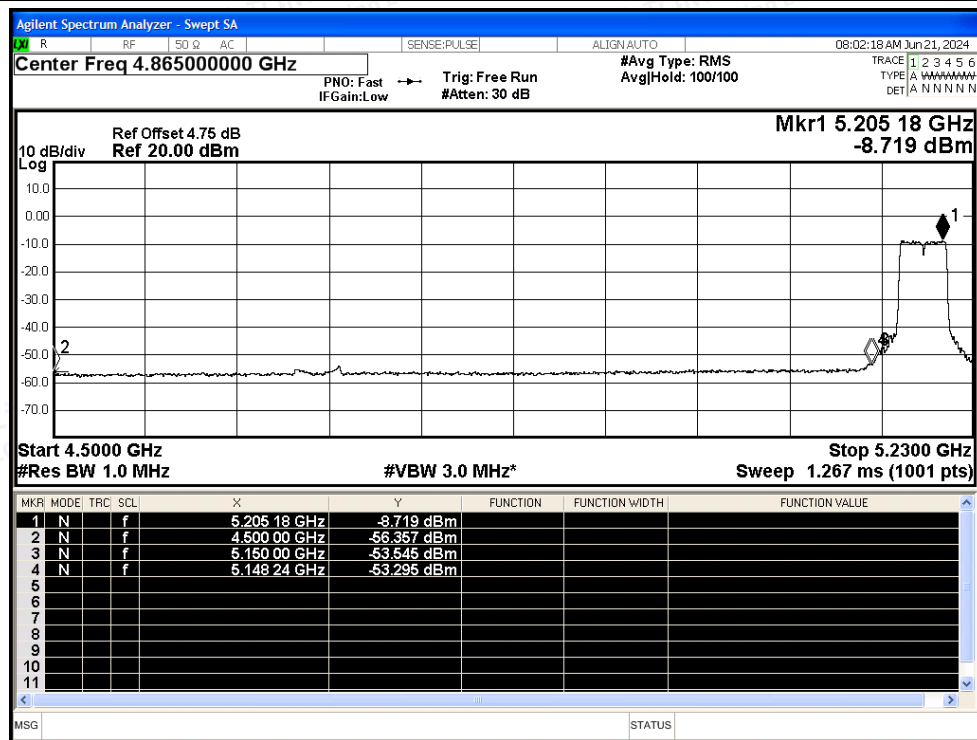
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Ant1 Peak

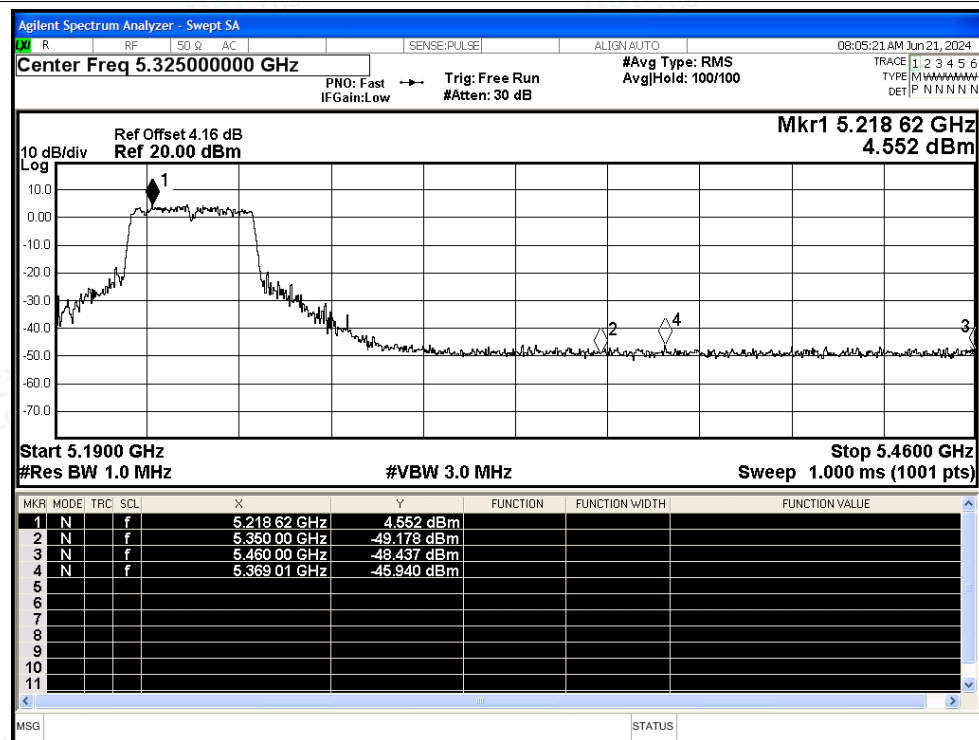


Restrict Band NVNT n40 5190MHz Ant1 Average

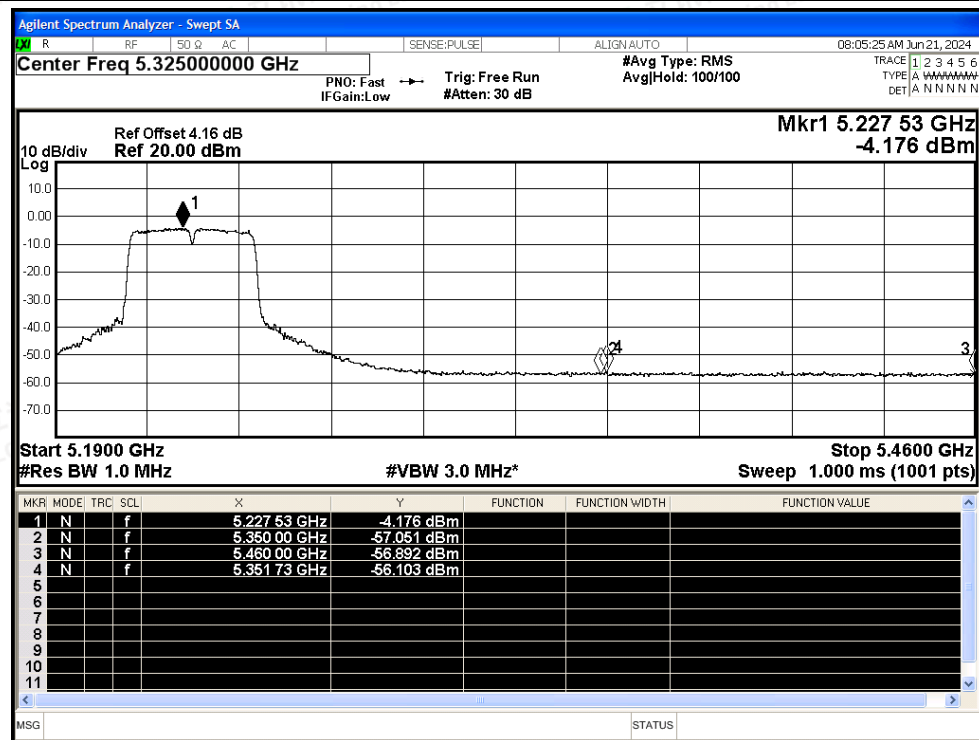




Restrict Band NVNT n40 5230MHz Ant1 Peak



Restrict Band NVNT n40 5230MHz 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

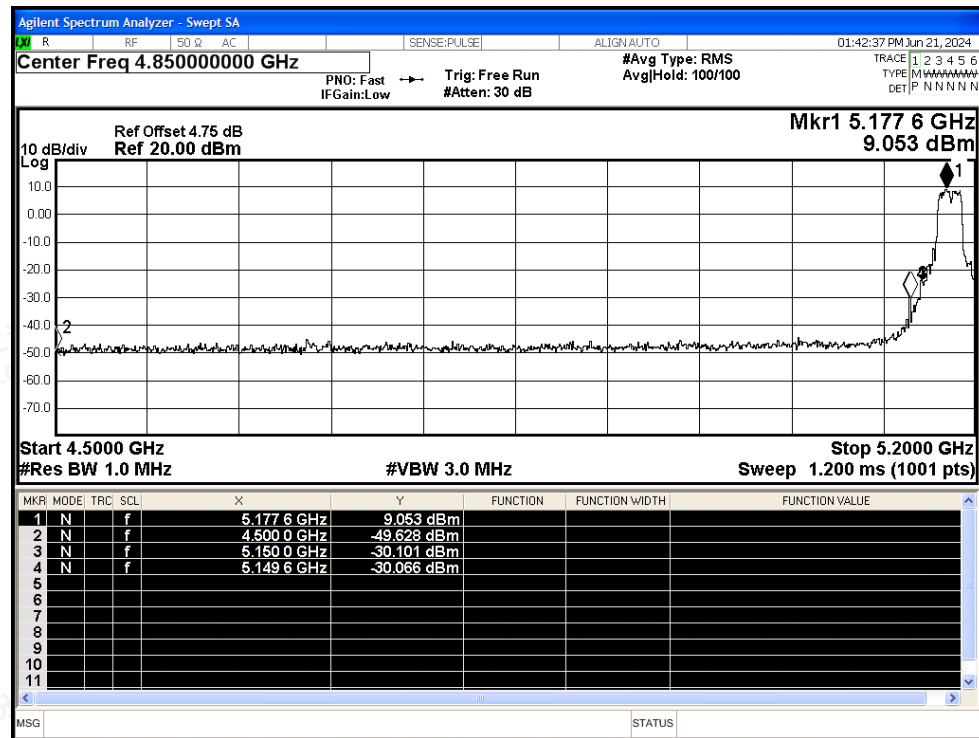
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

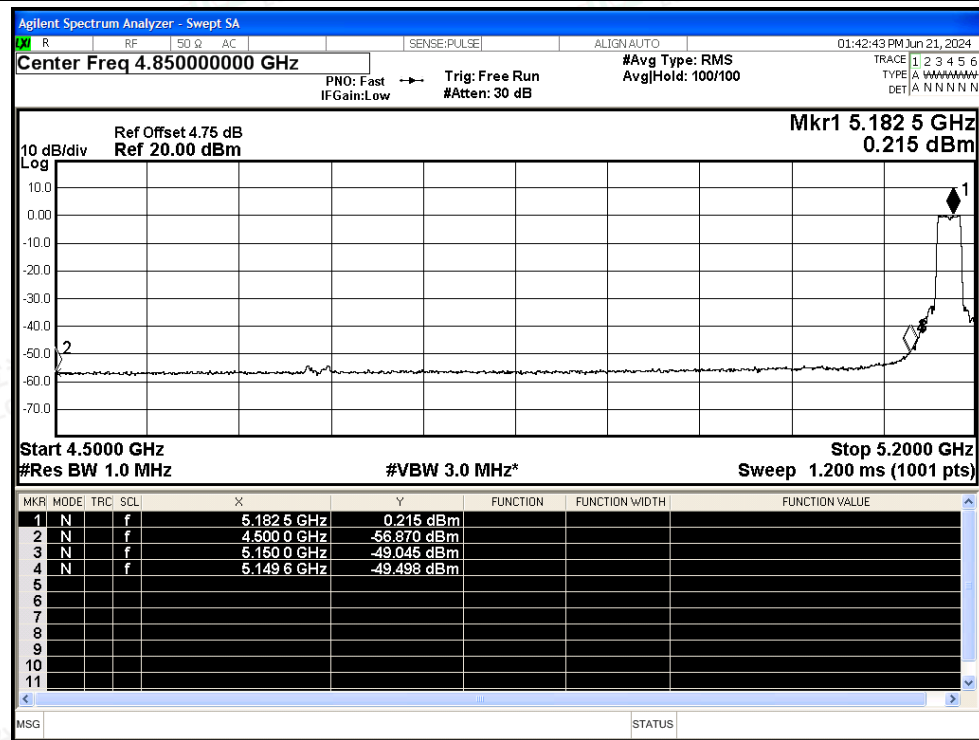


Test Graphs

Restrict Band NVNT ac20 5180MHz Ant1 Peak



Restrict Band NVNT ac20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

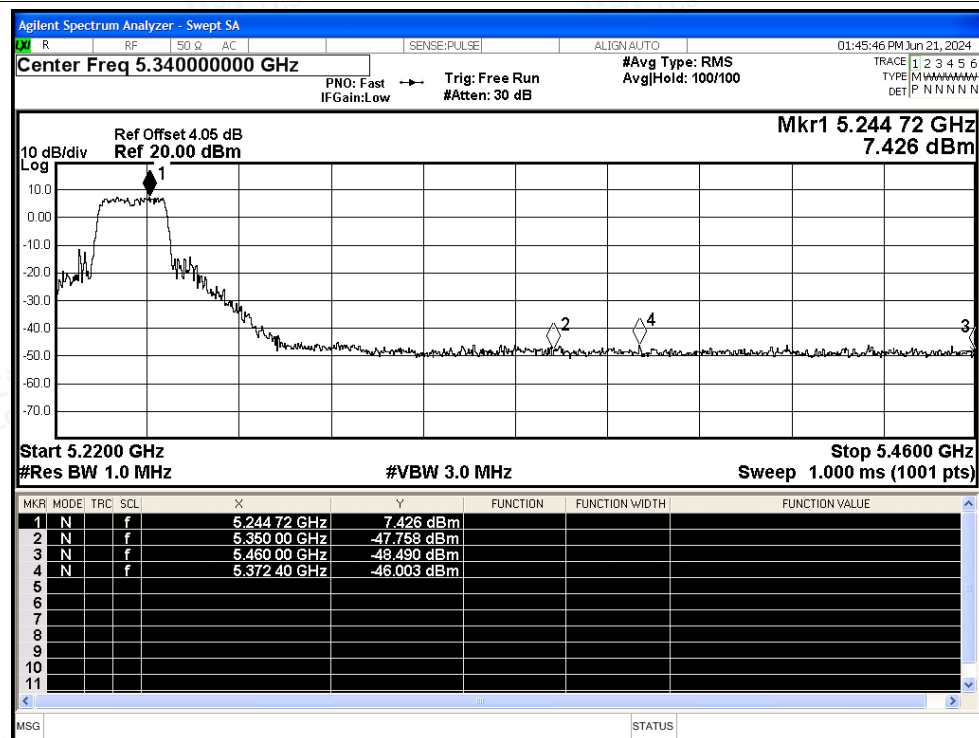
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

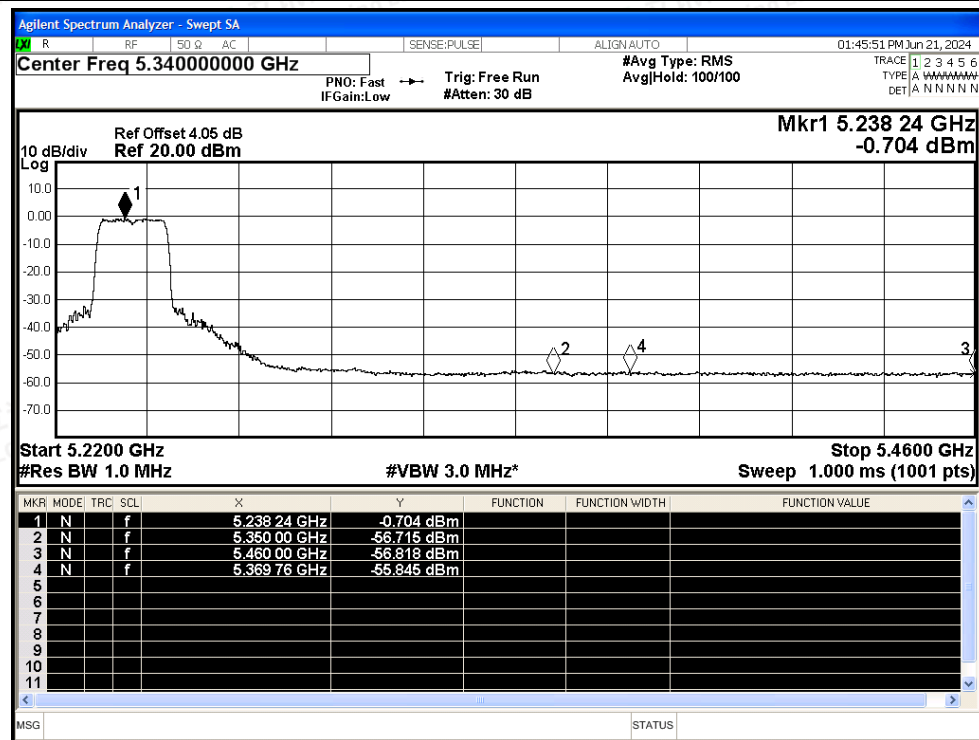
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant1 Peak



Restrict Band NVNT ac20 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

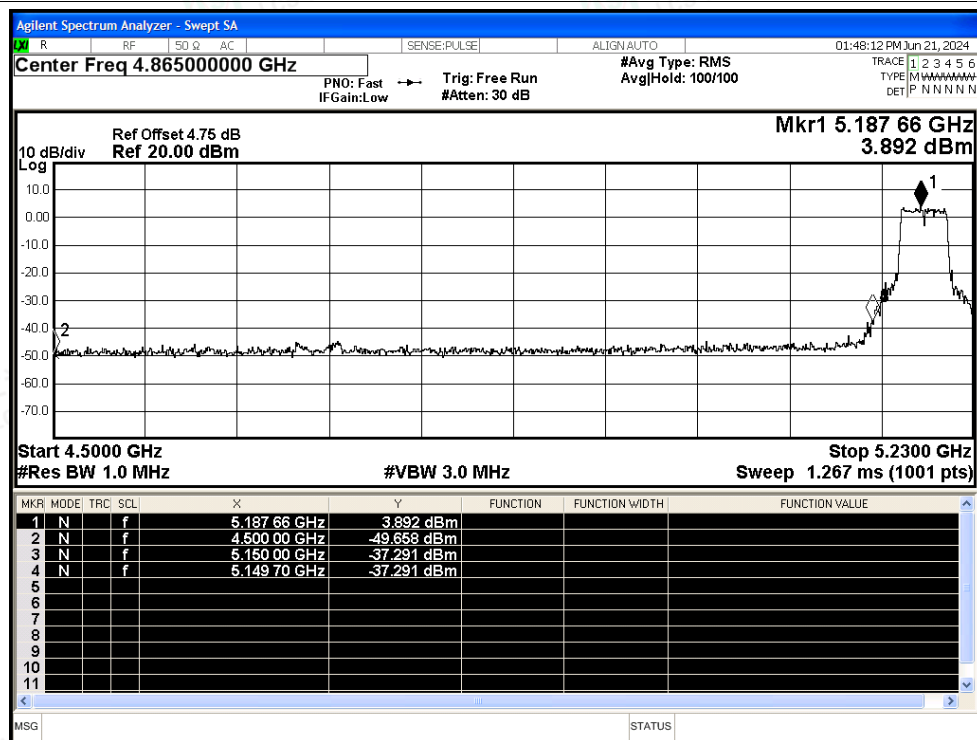
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

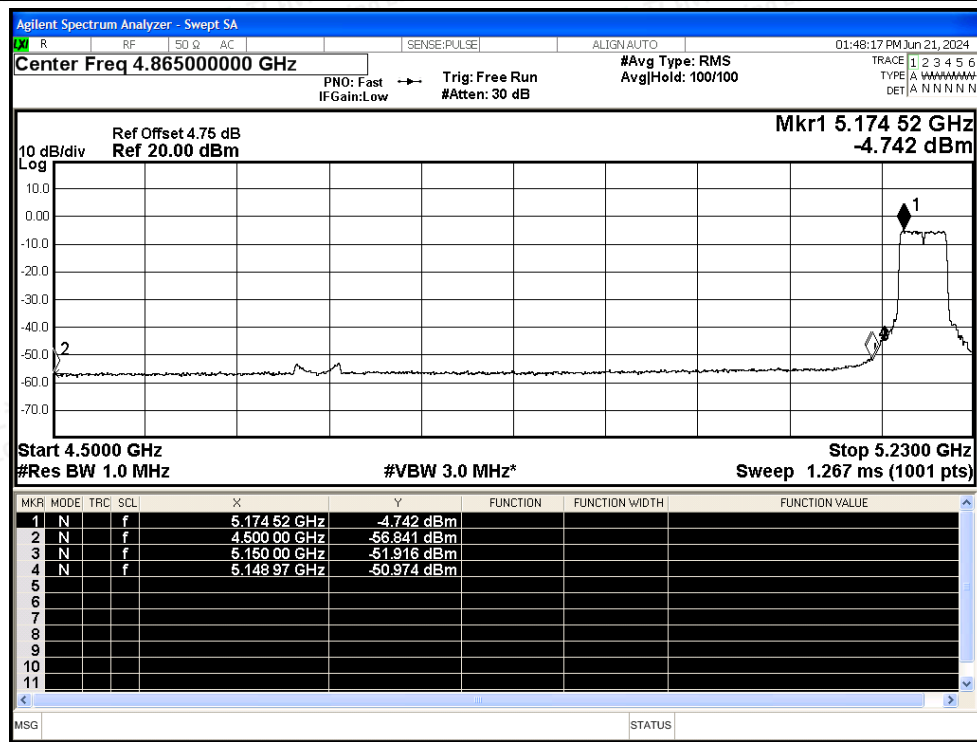
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Ant1 Peak

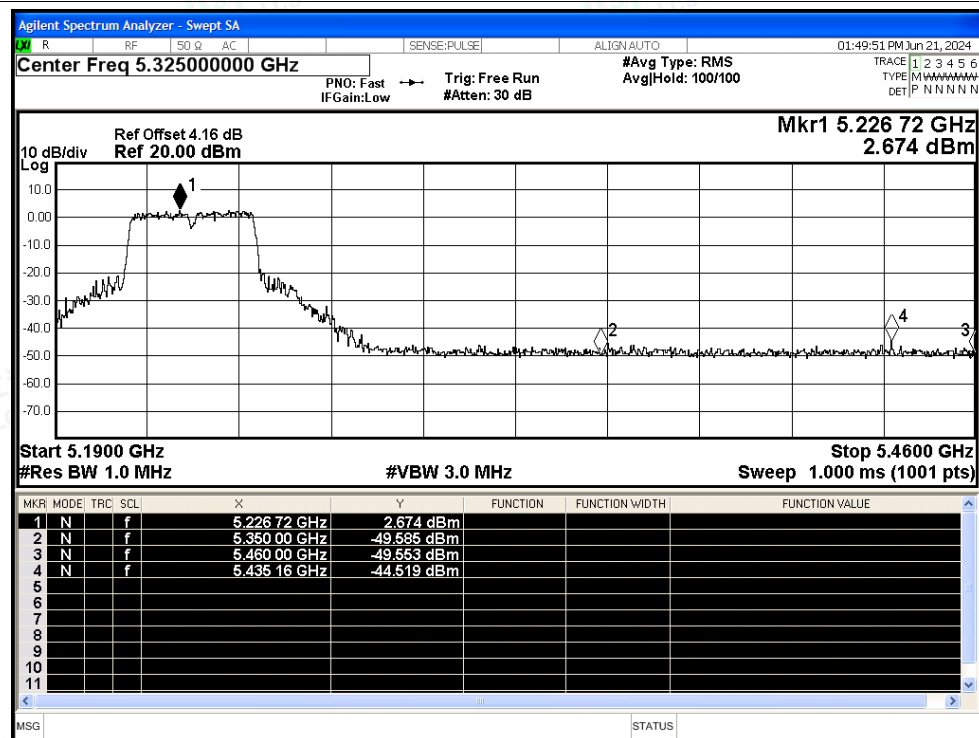


Restrict Band NVNT ac40 5190MHz Ant1 Average

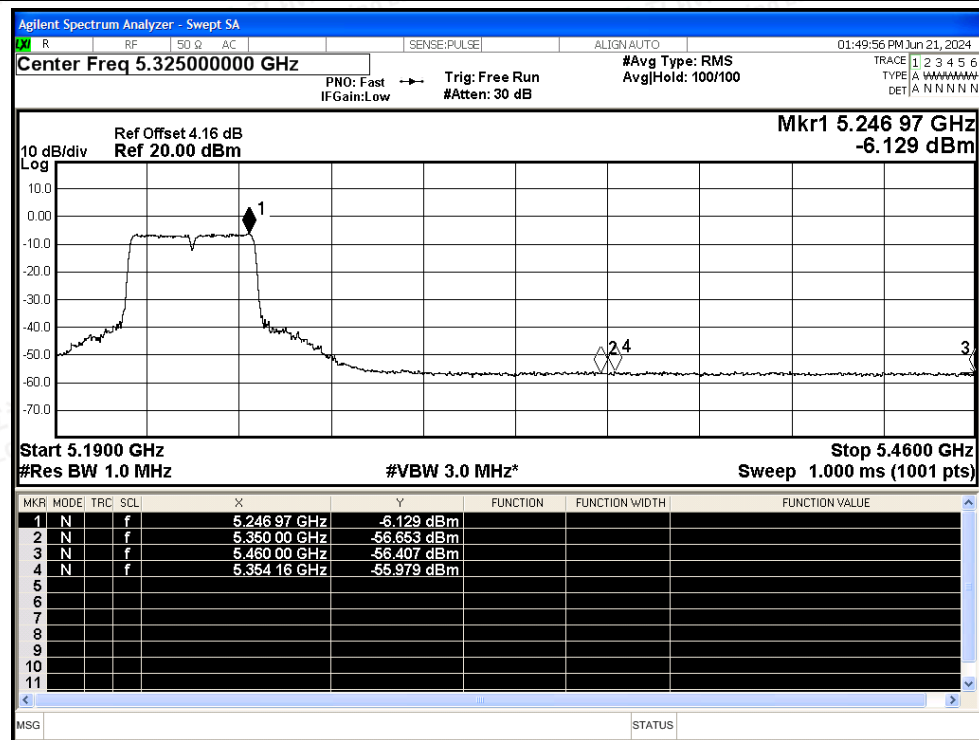




Restrict Band NVNT ac40 5230MHz Ant1 Peak



Restrict Band NVNT ac40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

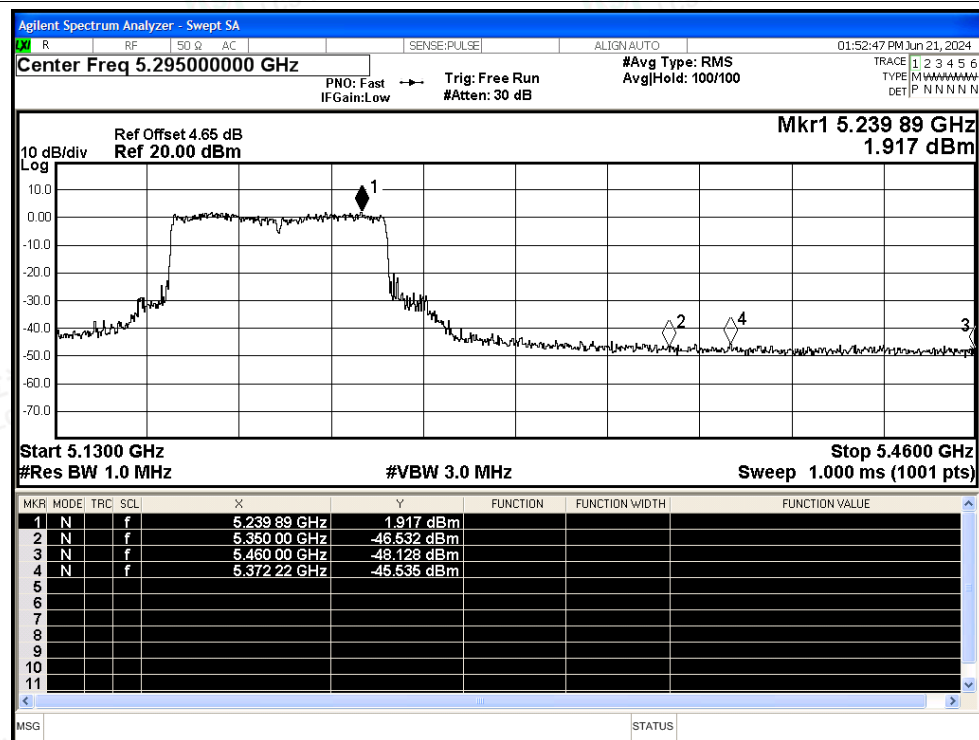
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

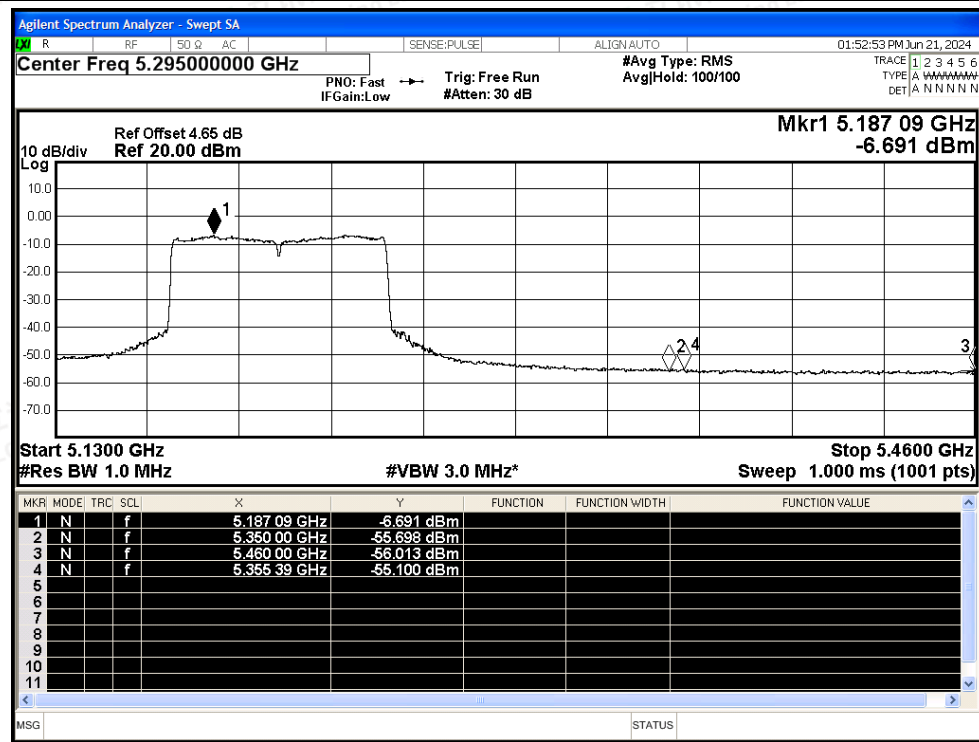
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

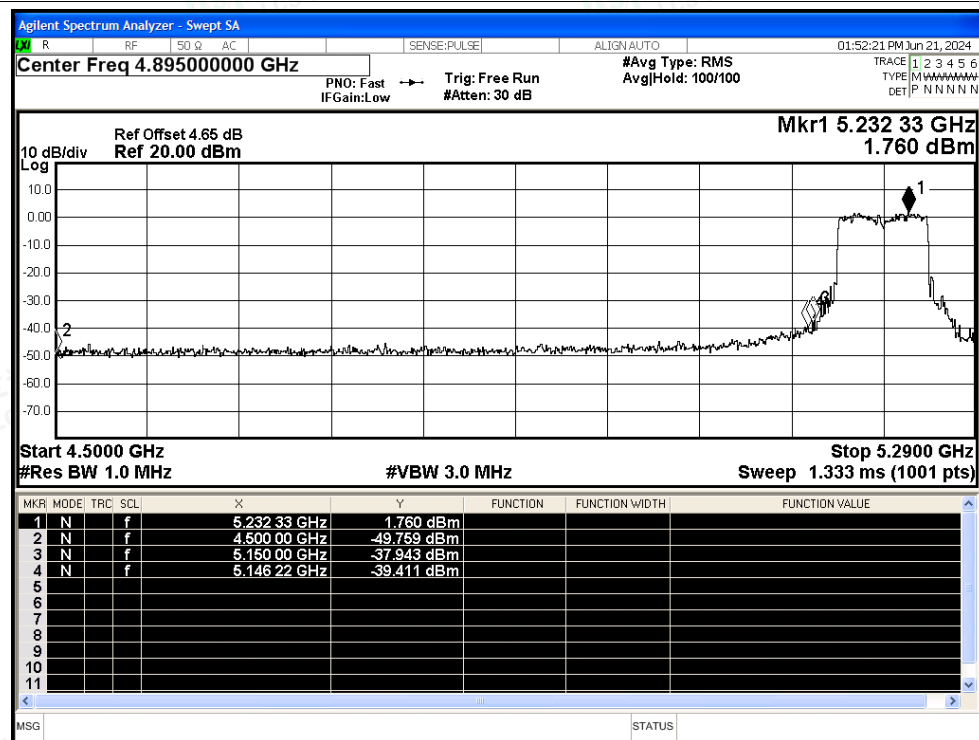
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

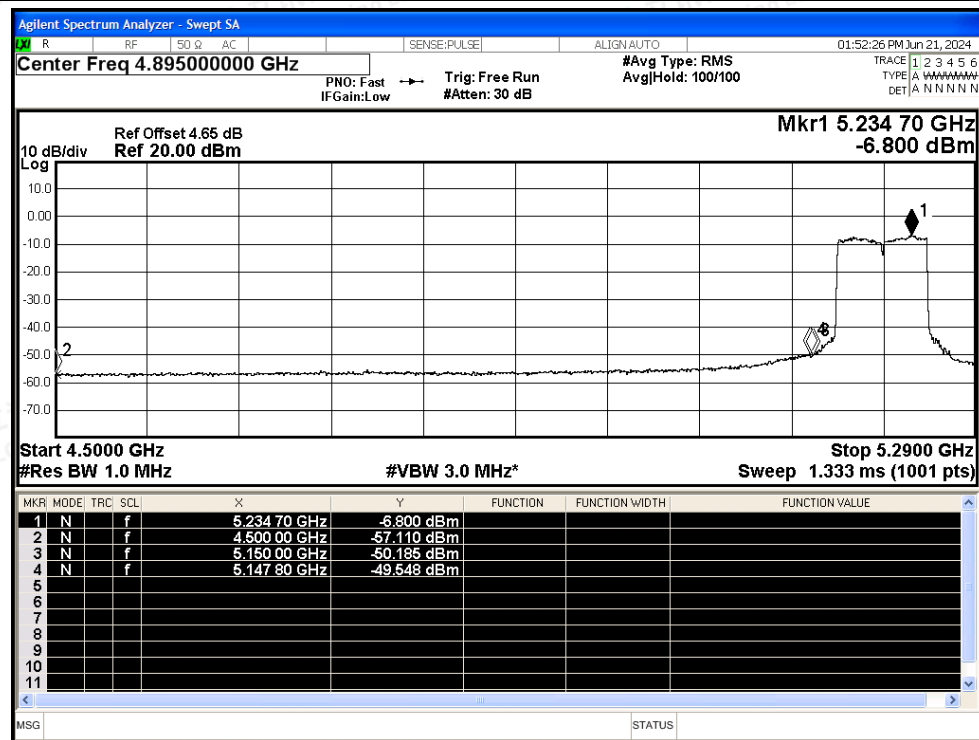
Scan code to check authenticity



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

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

Scan code to check authenticity



C.5 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-34.313	-27	Pass
NVNT	a	5200	Ant1	-34.643	-27	Pass
NVNT	a	5240	Ant1	-34.996	-27	Pass
NVNT	n20	5180	Ant1	-34.601	-27	Pass
NVNT	n20	5200	Ant1	-34.309	-27	Pass
NVNT	n20	5240	Ant1	-34.121	-27	Pass
NVNT	n40	5190	Ant1	-34.48	-27	Pass
NVNT	n40	5230	Ant1	-35.752	-27	Pass
NVNT	ac20	5180	Ant1	-33.299	-27	Pass
NVNT	ac20	5200	Ant1	-33.851	-27	Pass
NVNT	ac20	5240	Ant1	-35.002	-27	Pass
NVNT	ac40	5190	Ant1	-34.773	-27	Pass
NVNT	ac40	5230	Ant1	-34.611	-27	Pass
NVNT	ac80	5210	Ant1	-33.413	-27	Pass

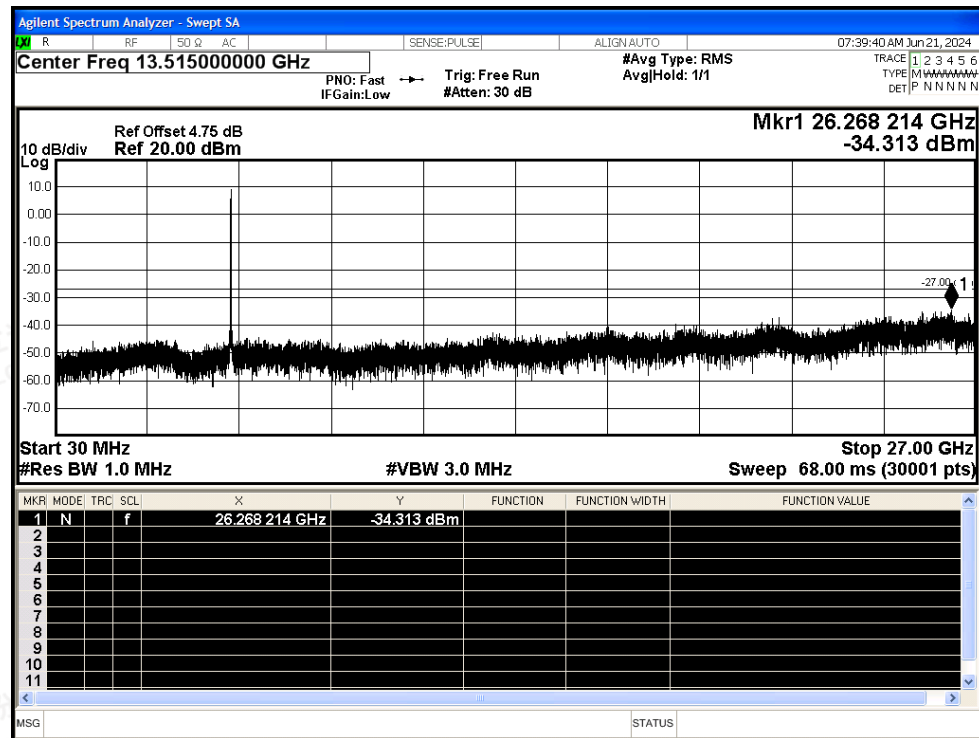


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

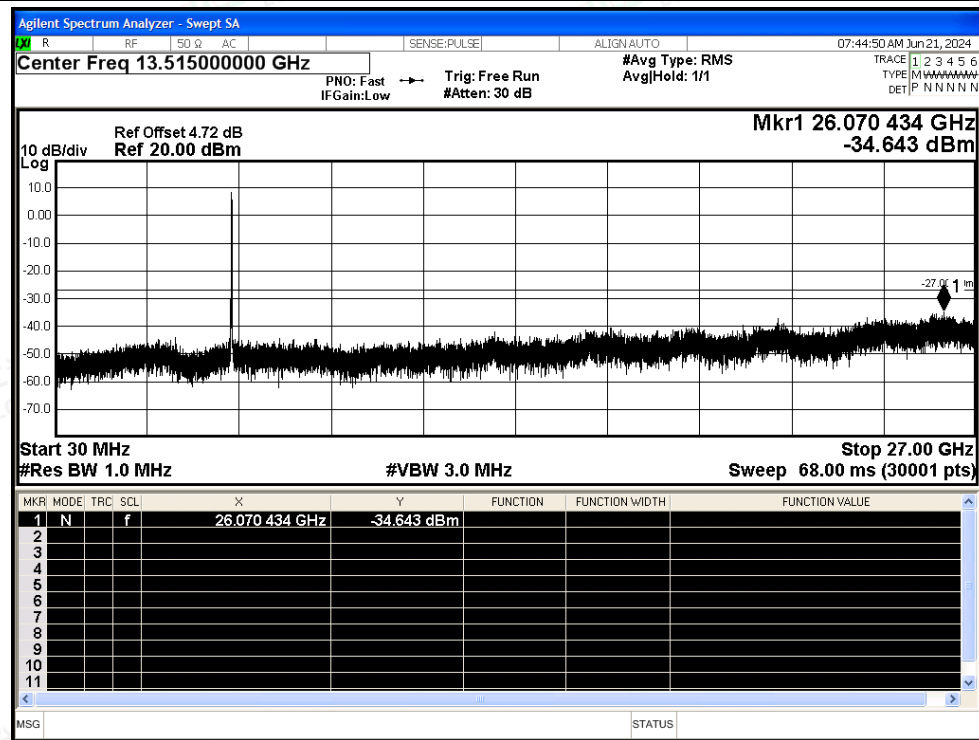


Test Graphs

Tx. Spurious NVNT a 5180MHz Ant1 Emission



Tx. Spurious NVNT a 5200MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

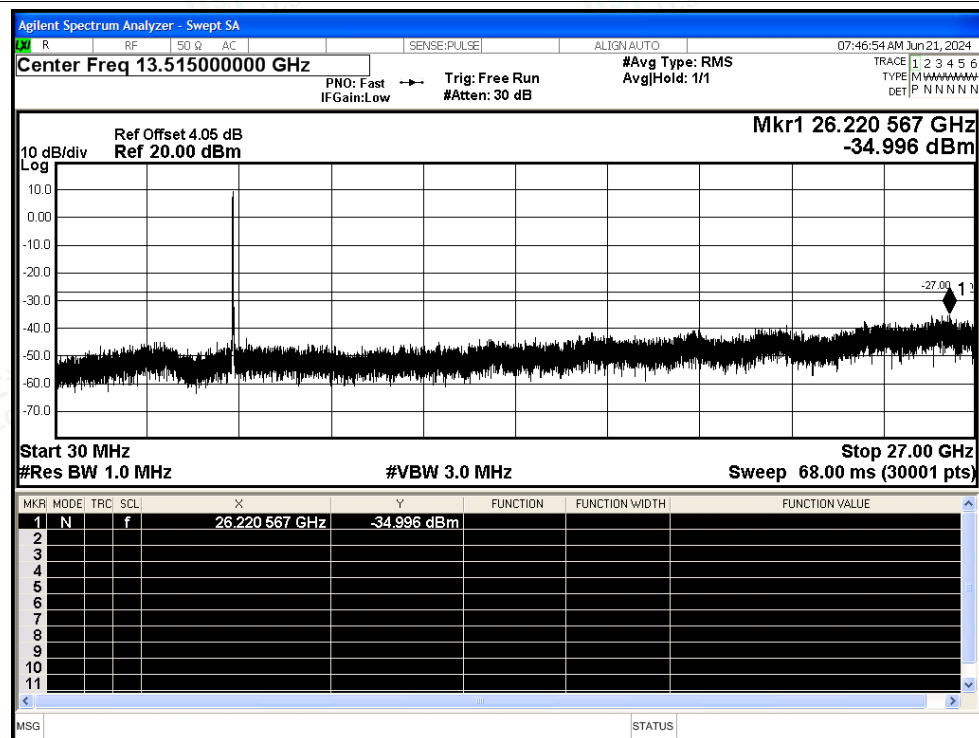
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

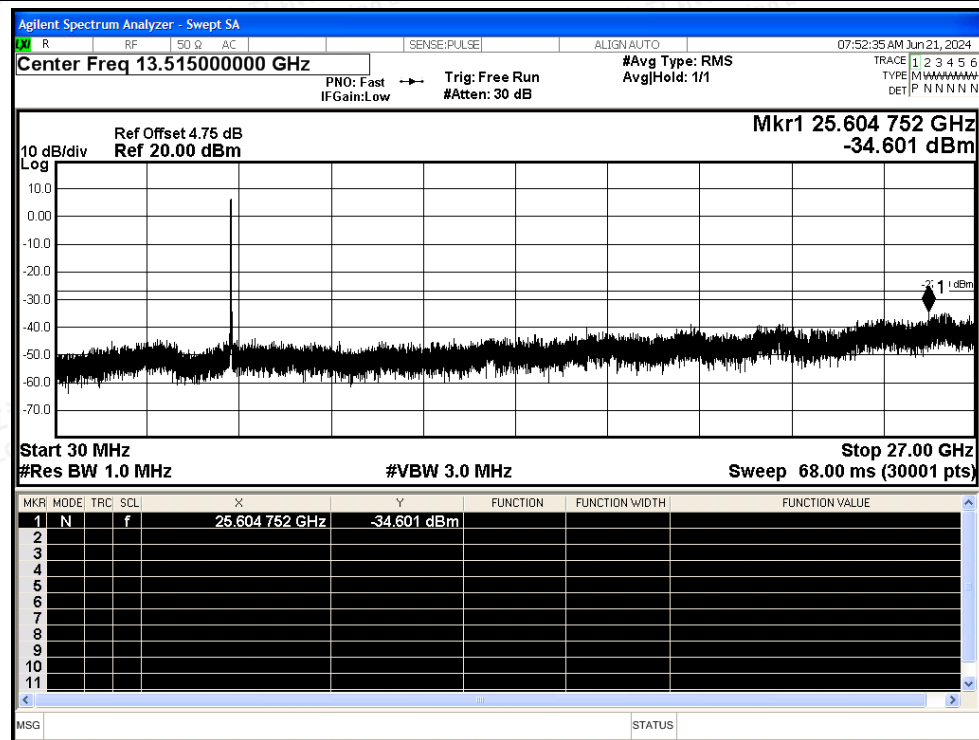
Scan code to check authenticity



Tx. Spurious NVNT a 5240MHz Ant1 Emission

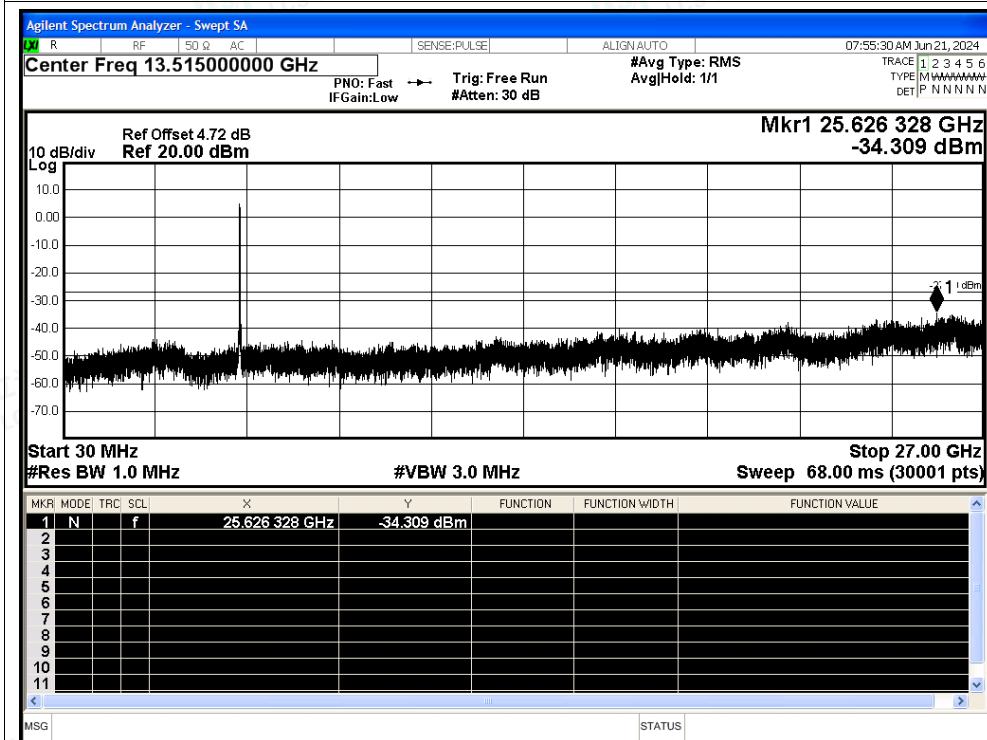


Tx. Spurious NVNT n20 5180MHz Ant1 Emission

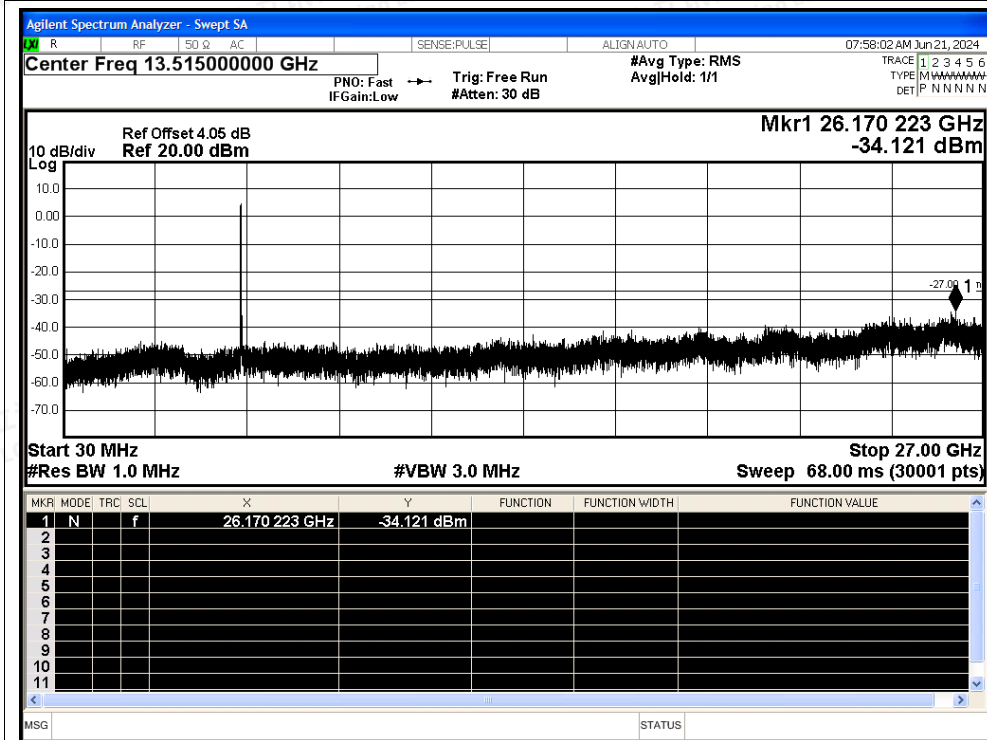




Tx. Spurious NVNT n20 5200MHz Ant1 Emission

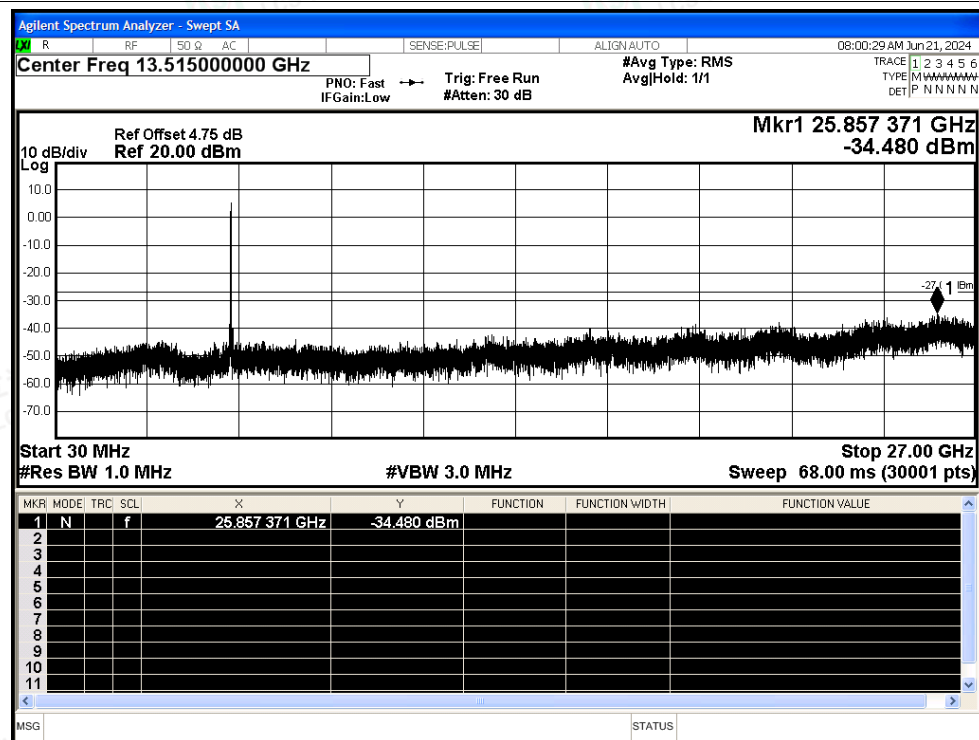


Tx. Spurious NVNT n20 5240MHz Ant1 Emission

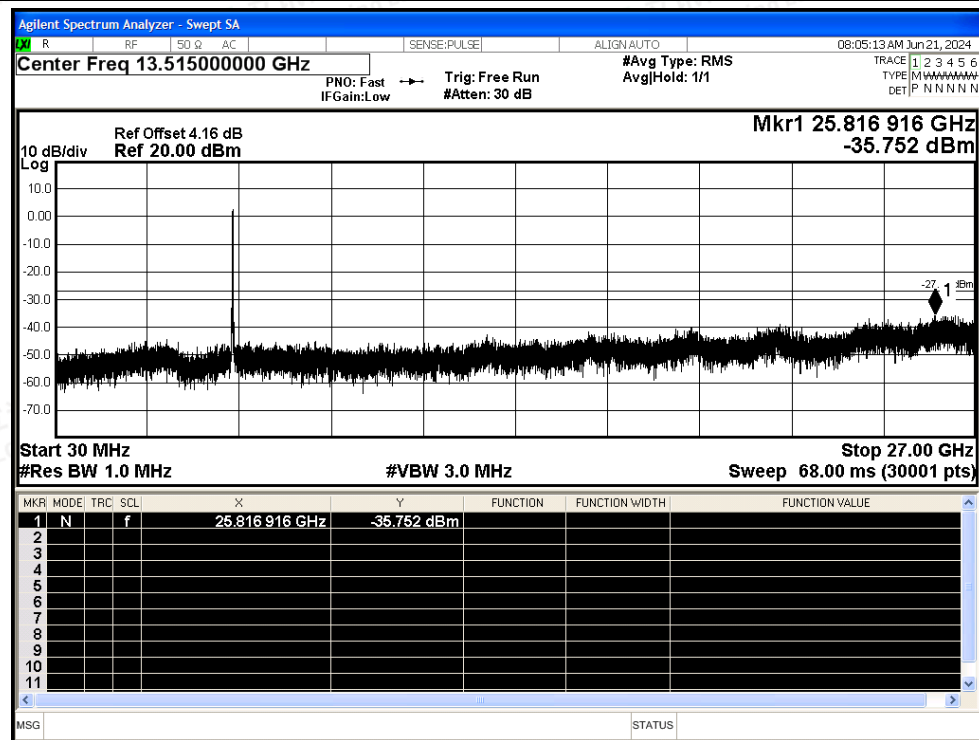




Tx. Spurious NVNT n40 5190MHz Ant1 Emission



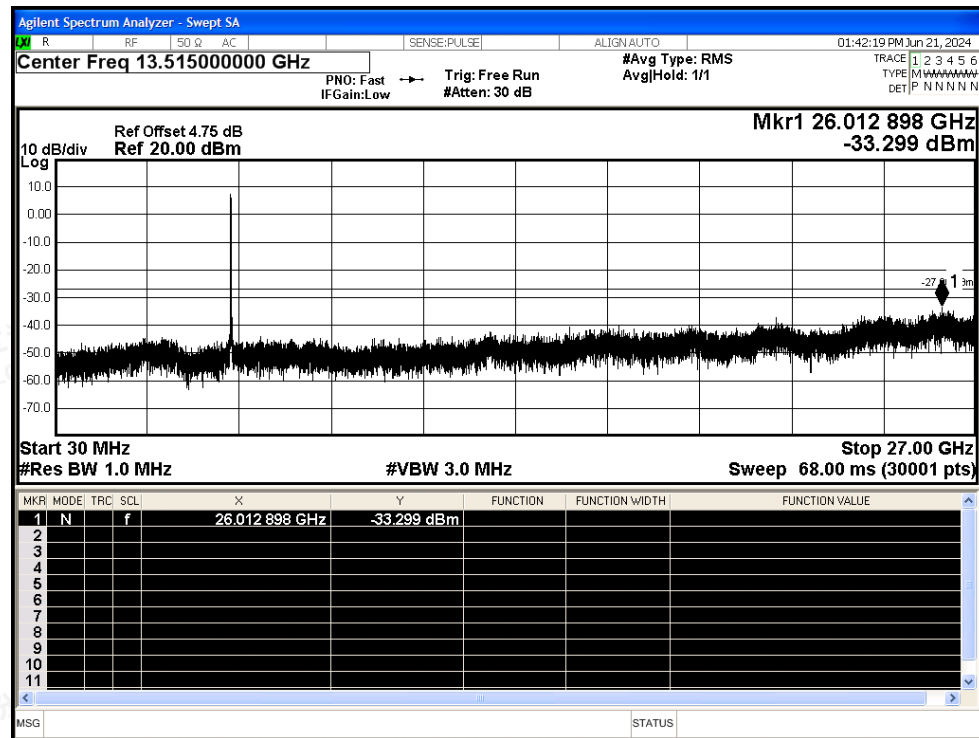
Tx. Spurious NVNT n40 5230MHz Ant1 Emission



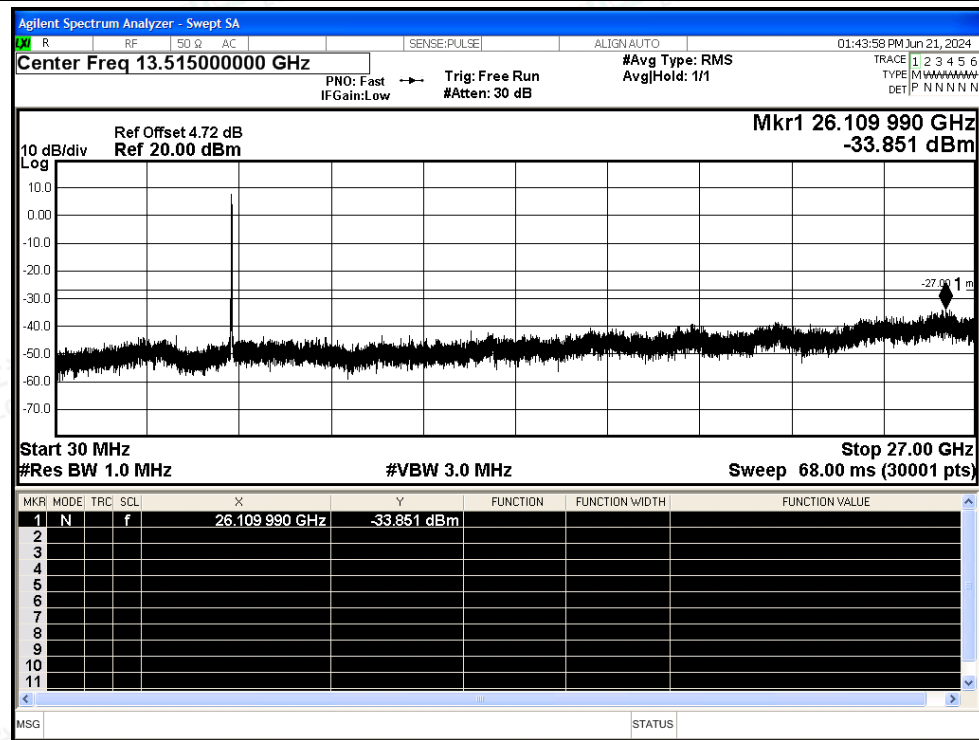


Test Graphs

Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

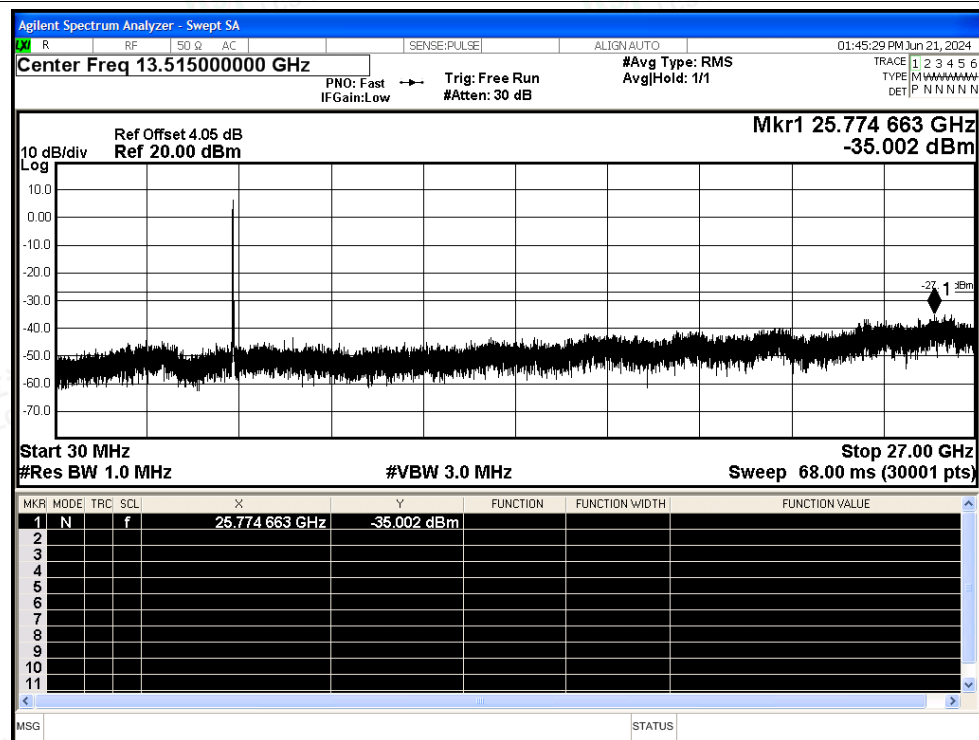
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

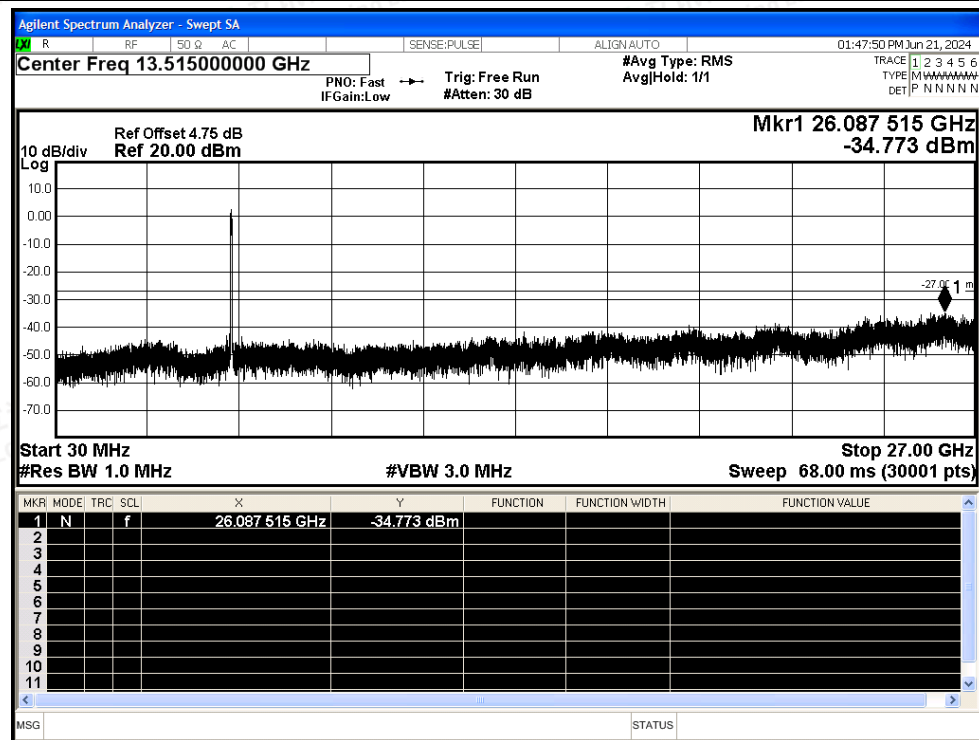
Scan code to check authenticity



Tx. Spurious NVNT ac20 5240MHz Ant1 Emission

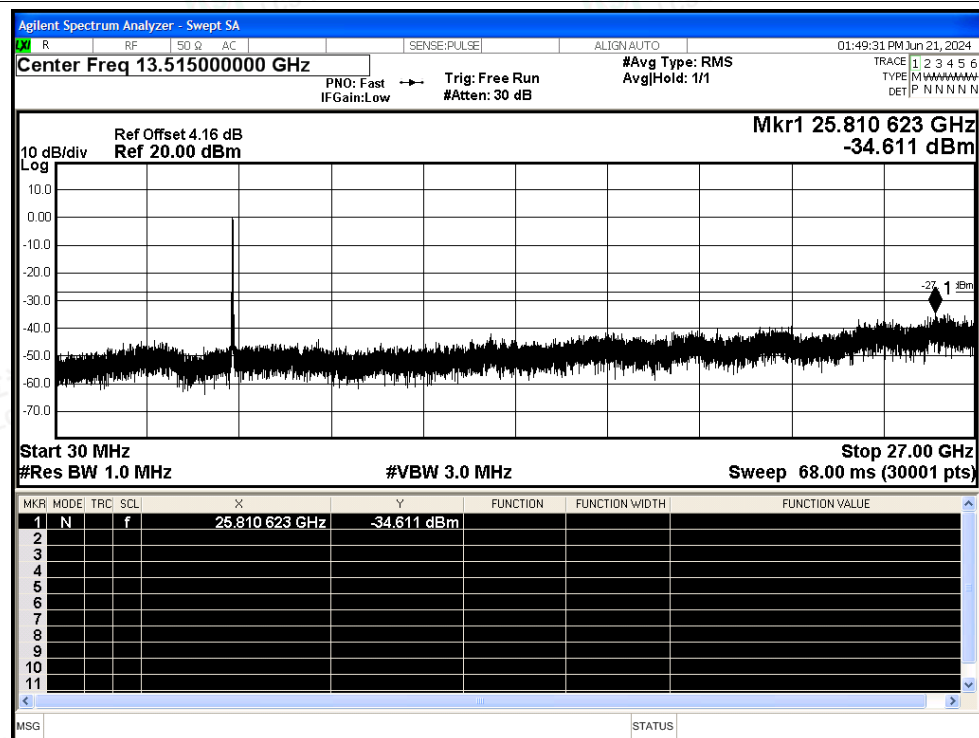


Tx. Spurious NVNT ac40 5190MHz Ant1 Emission

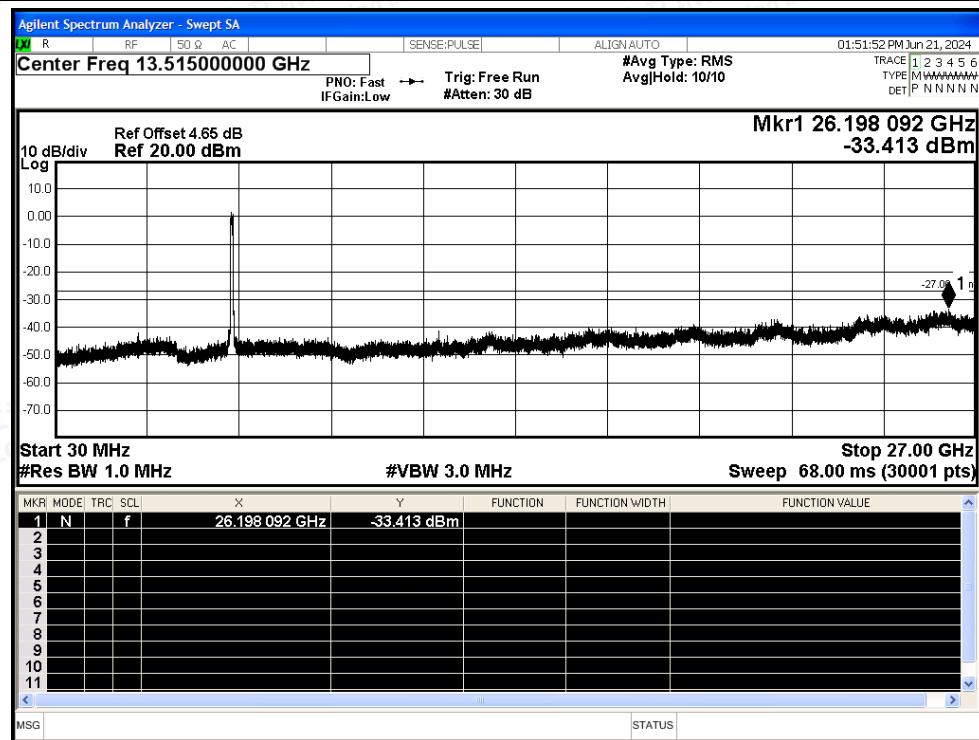




Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



Tx. Spurious NVNT ac80 5210MHz Ant1 Emission





C.6 Duty Cycle

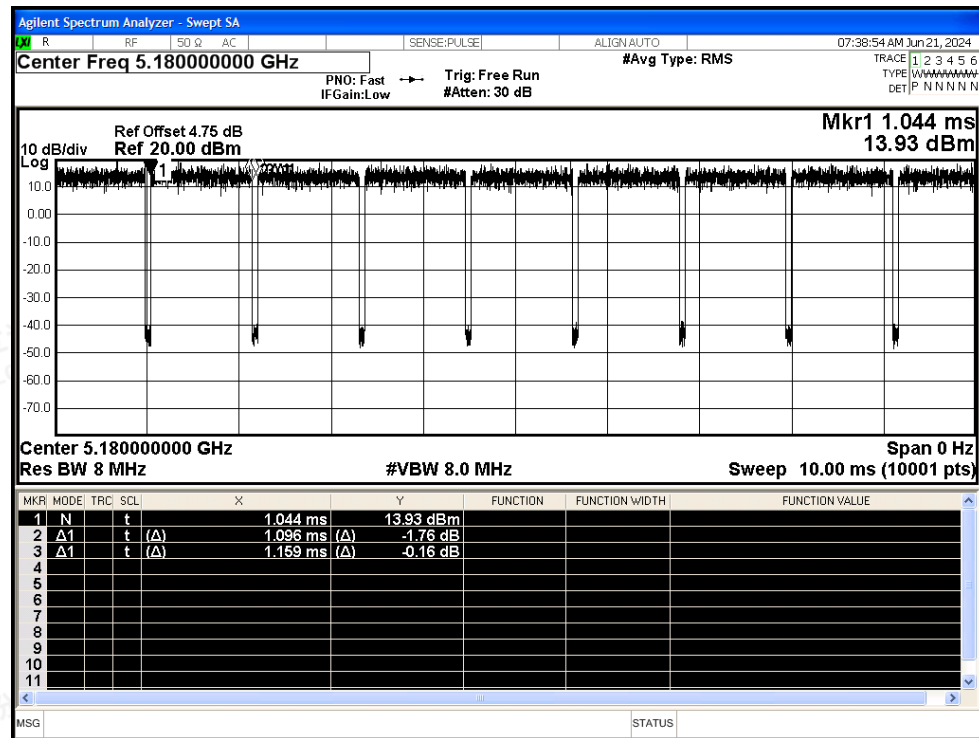
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	94.56	0.24	0.91
NVNT	a	5200	Ant1	94.65	0.24	0.91
NVNT	a	5240	Ant1	94.56	0.24	0.91
NVNT	n20	5180	Ant1	93.67	0.28	1.07
NVNT	n20	5200	Ant1	93.67	0.28	1.07
NVNT	n20	5240	Ant1	93.67	0.28	1.07
NVNT	n40	5190	Ant1	88.32	0.54	2.13
NVNT	n40	5230	Ant1	88.32	0.54	2.13
NVNT	ac20	5180	Ant1	93.72	0.28	1.06
NVNT	ac20	5200	Ant1	93.72	0.28	1.06
NVNT	ac20	5240	Ant1	93.72	0.28	1.06
NVNT	ac40	5190	Ant1	90.36	0.44	1.72
NVNT	ac40	5230	Ant1	90.2	0.45	1.72
NVNT	ac80	5210	Ant1	86.79	0.62	2.42



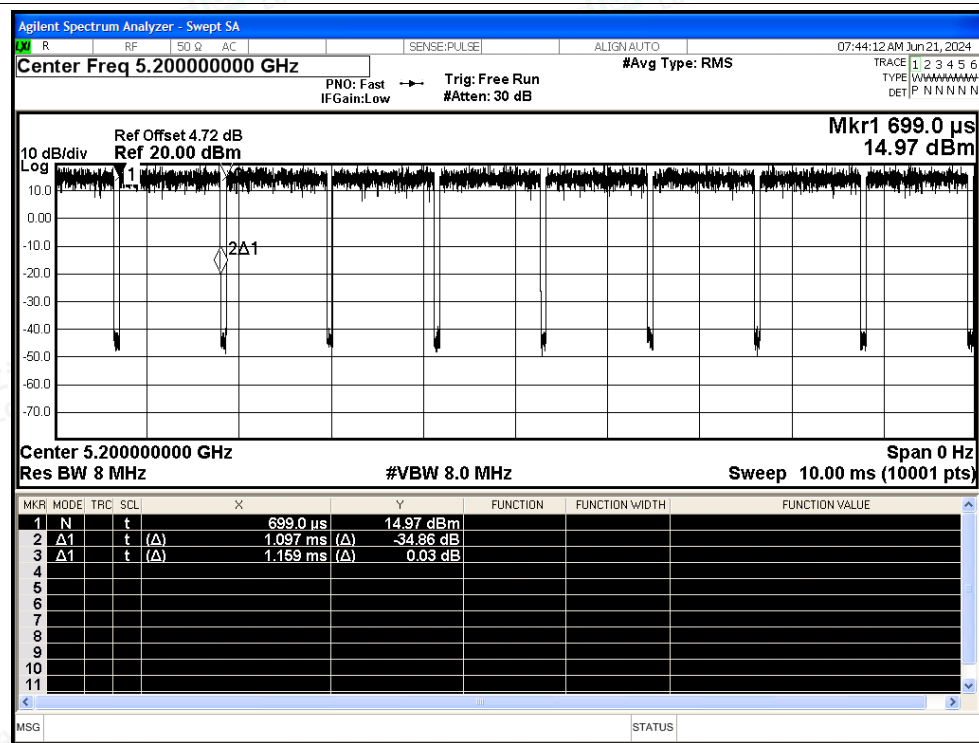


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1



Duty Cycle 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

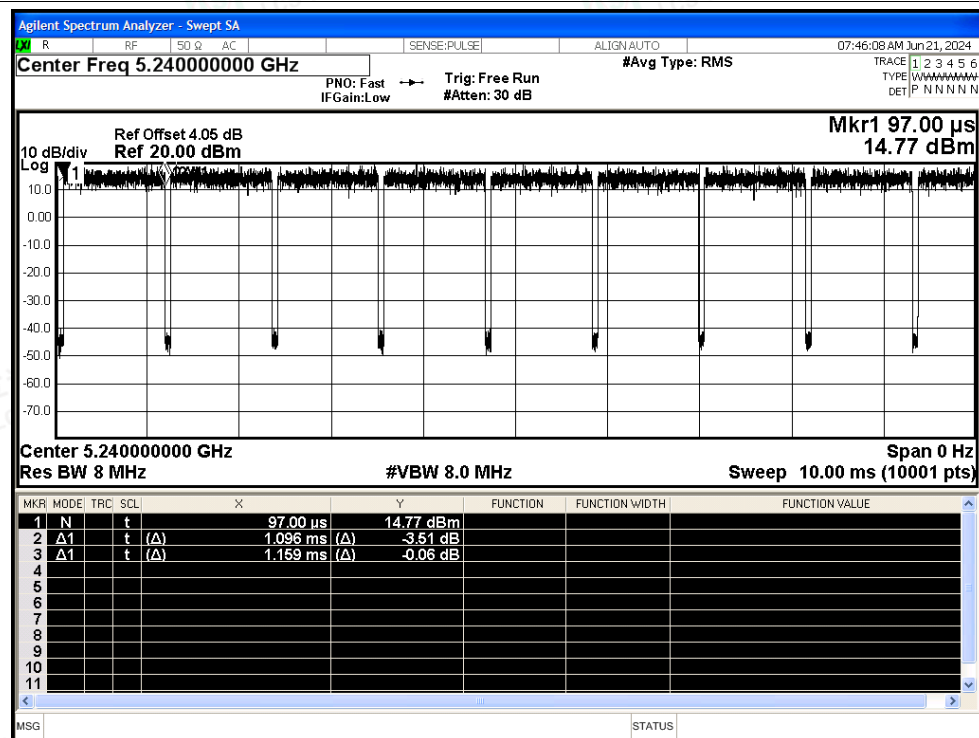
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

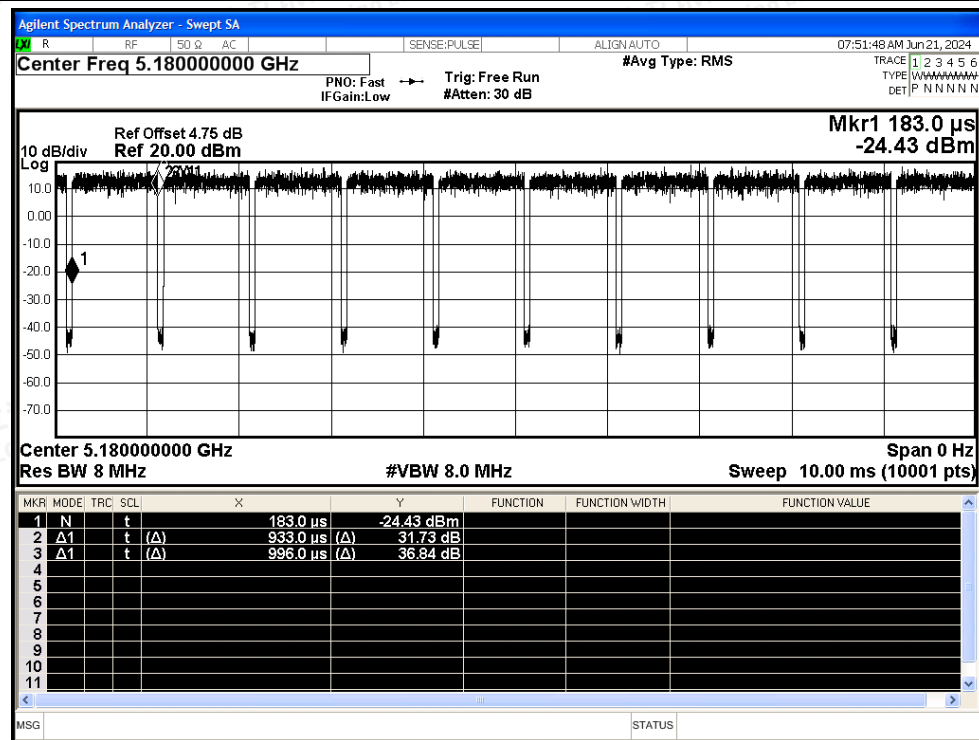




Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT n20 5180MHz Ant1

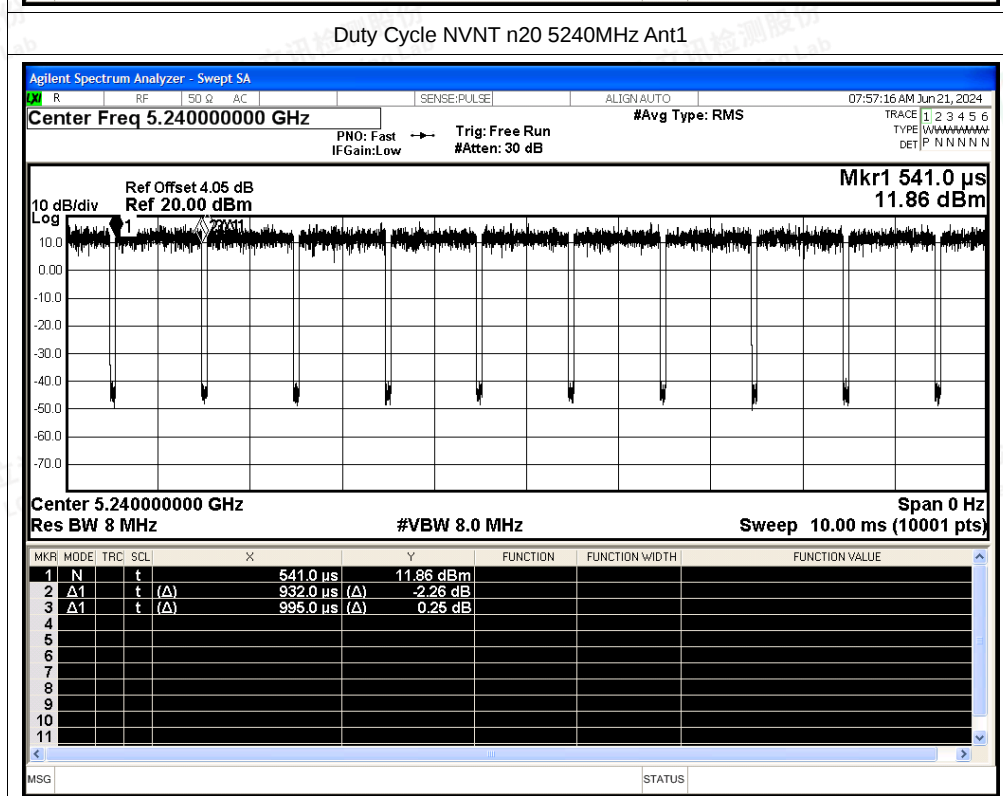
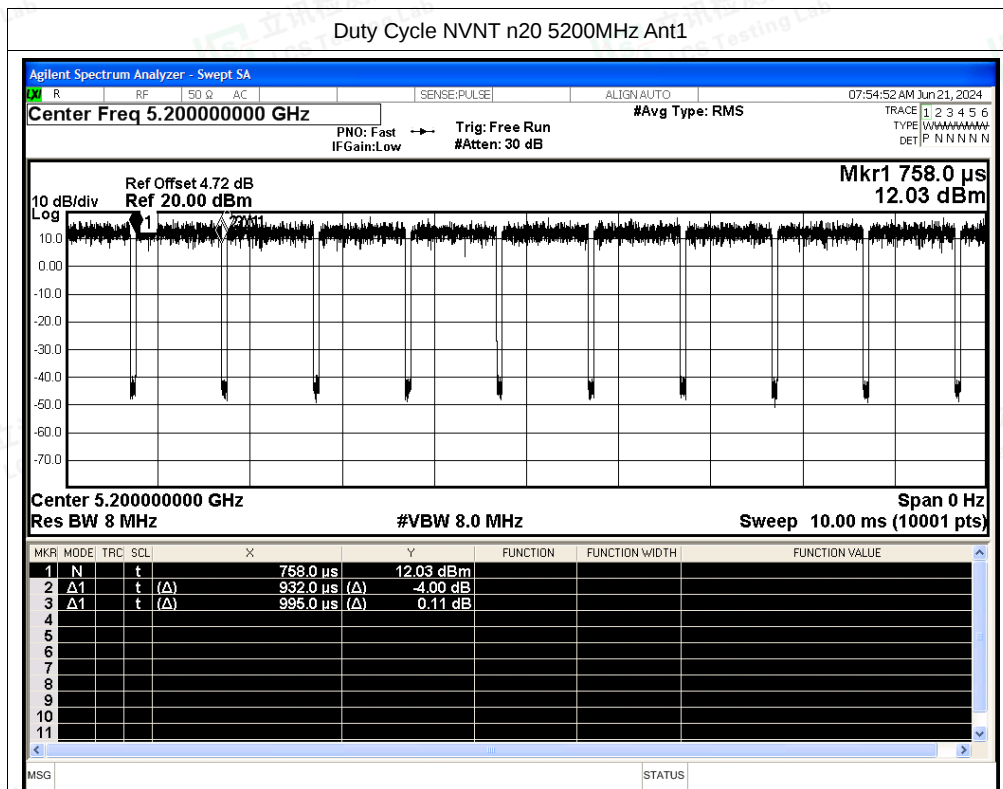


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

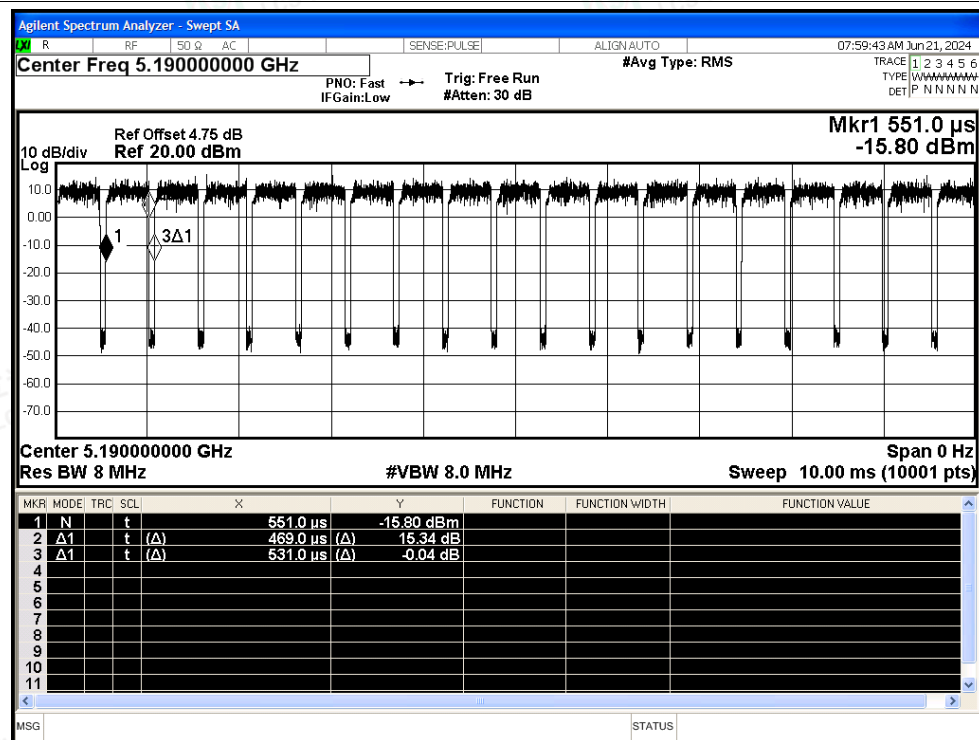
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

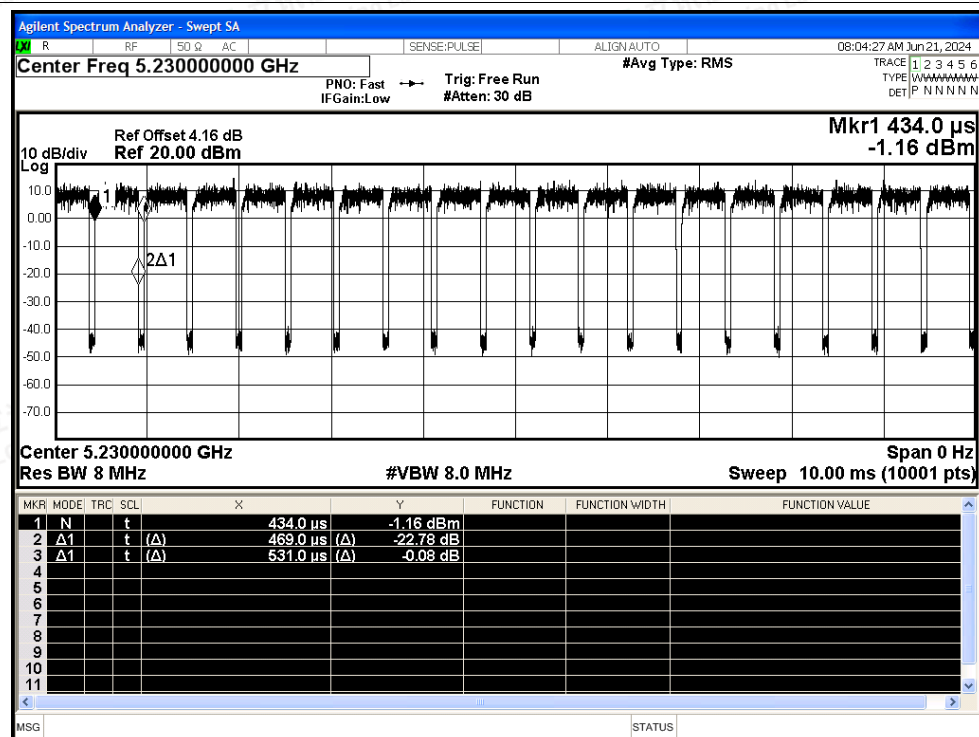




Duty Cycle NVNT n40 5190MHz Ant1



Duty Cycle NVNT n40 5230MHz Ant1



Test Graphs

Duty Cycle NVNT ac20 5180MHz Ant1

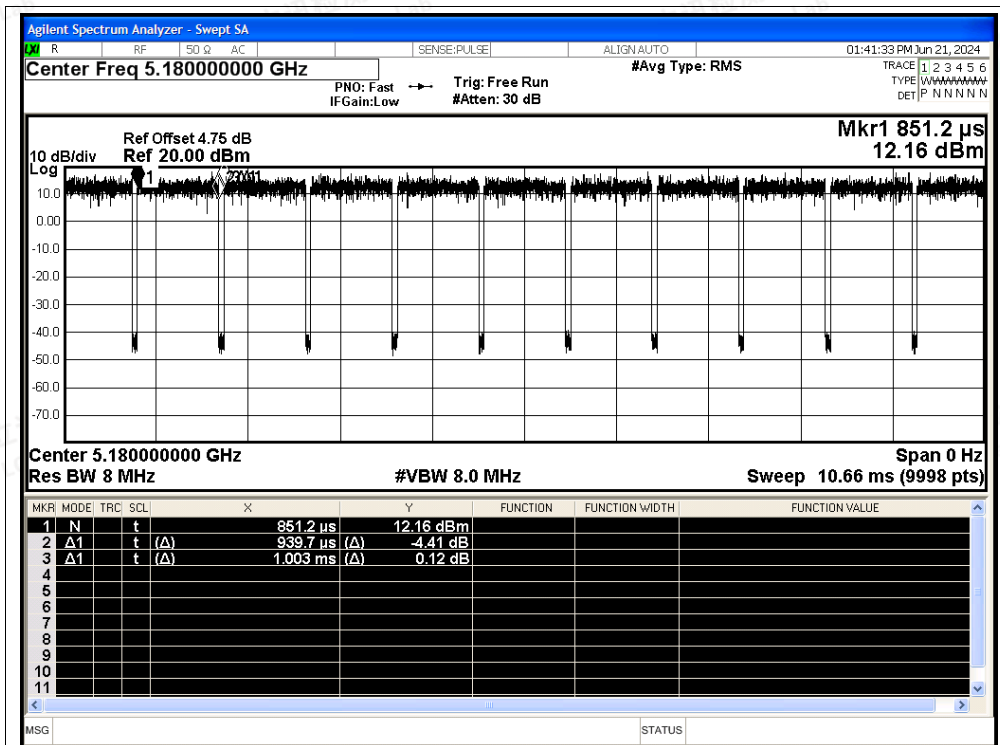


Shenzhen LCS Compliance Testing Laboratory Ltd.

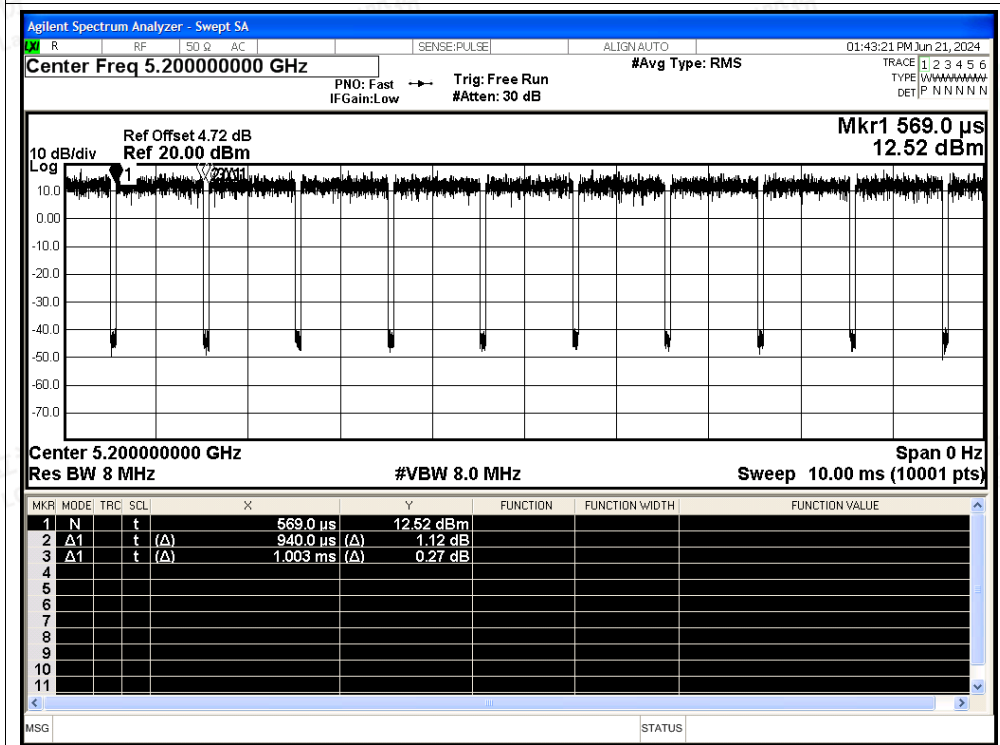
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

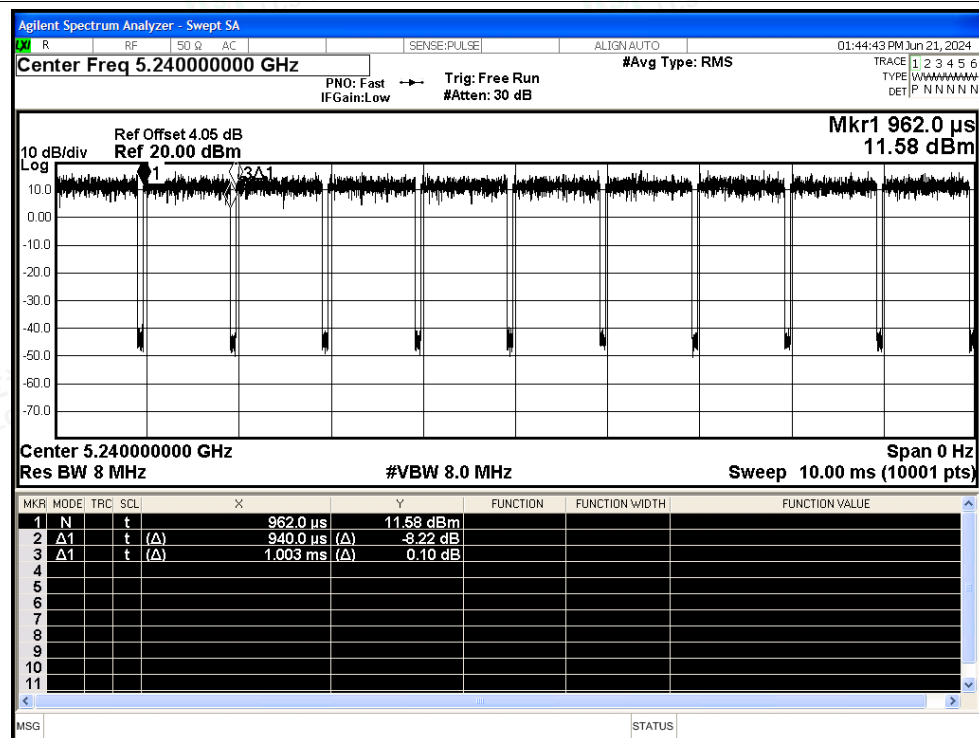


Duty Cycle NVNT ac20 5200MHz Ant1

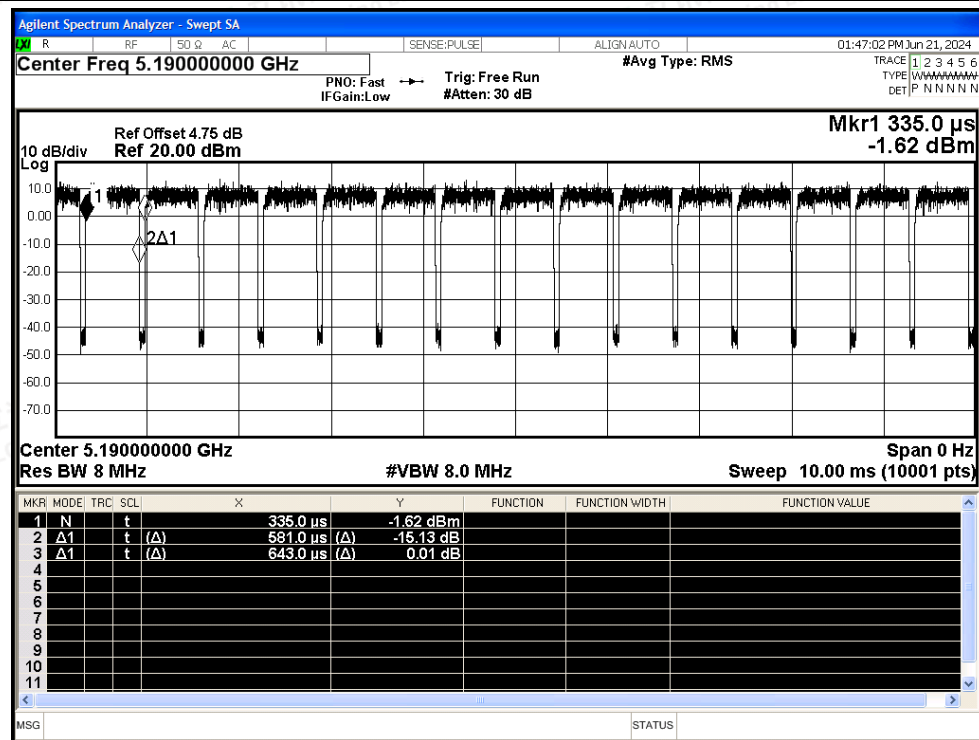




Duty Cycle NVNT ac20 5240MHz Ant1



Duty Cycle NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

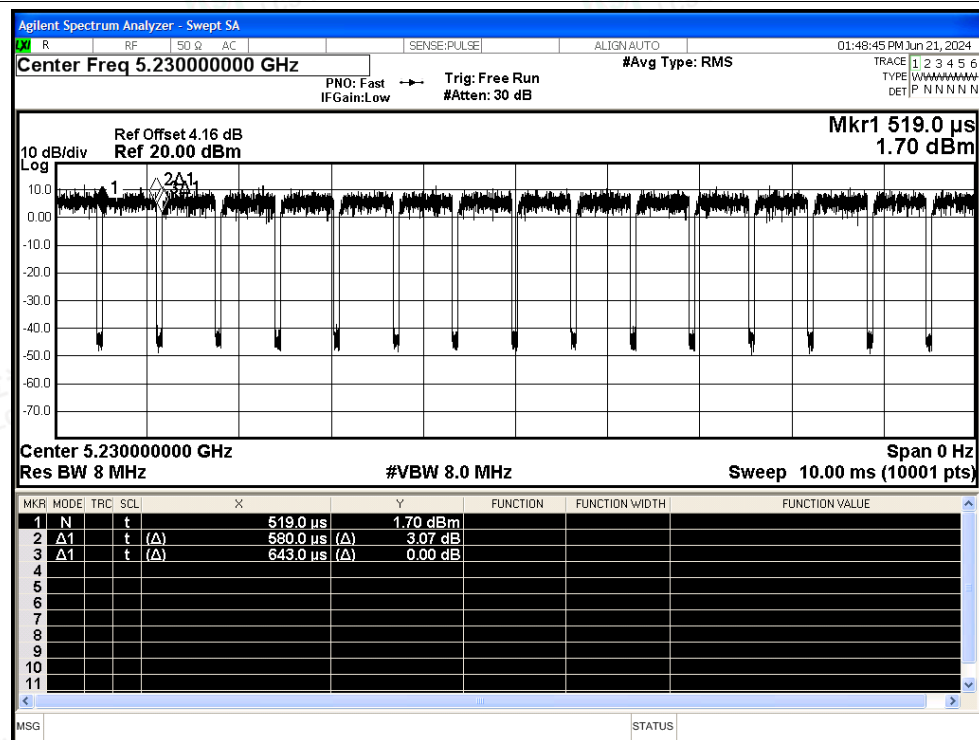
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

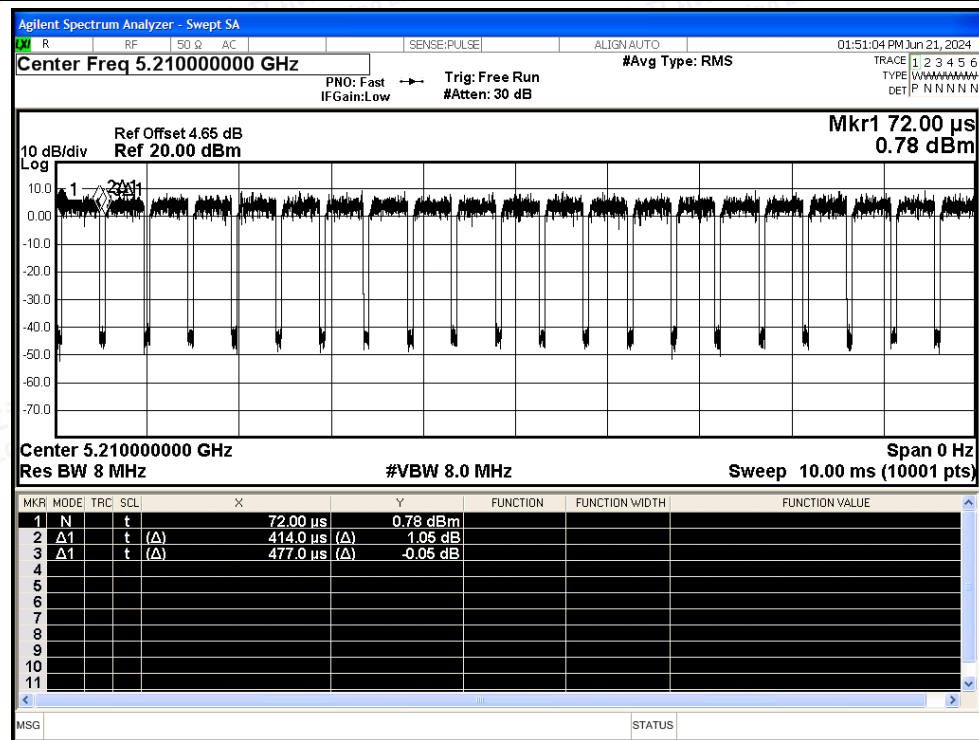
Scan code to check authenticity



Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle 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