



Appendix B

RF Test Data for 5.2GWIFI(Conducted Measurement)

Product Name: Body Camera

Test Model: WM-10

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



B.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant	23.882	---	Pass
NVNT	a	5200	Ant	23.294	---	Pass
NVNT	a	5240	Ant	23.483	---	Pass
NVNT	n20	5180	Ant	27.283	---	Pass
NVNT	n20	5200	Ant	25.639	---	Pass
NVNT	n20	5240	Ant	25.768	---	Pass
NVNT	n40	5190	Ant	43.647	---	Pass
NVNT	n40	5230	Ant	40.891	---	Pass
NVNT	ac20	5180	Ant	23.151	---	Pass
NVNT	ac20	5200	Ant	24.02	---	Pass
NVNT	ac20	5240	Ant	26.718	---	Pass
NVNT	ac40	5190	Ant	46.162	---	Pass
NVNT	ac40	5230	Ant	41.498	---	Pass
NVNT	ac80	5210	Ant	84.136	---	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

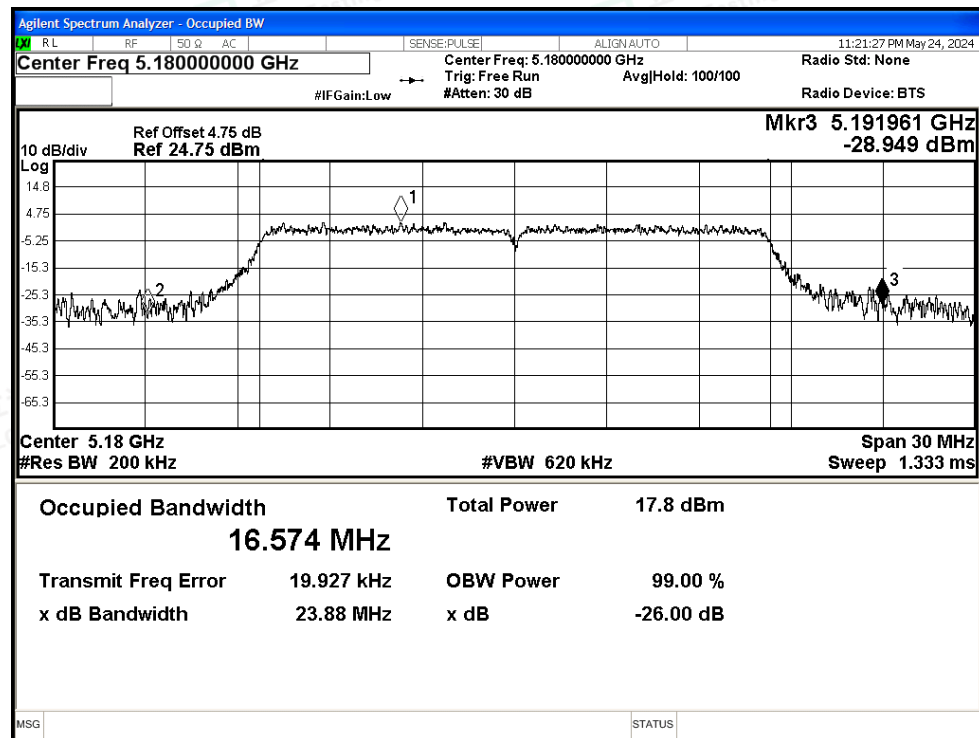
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

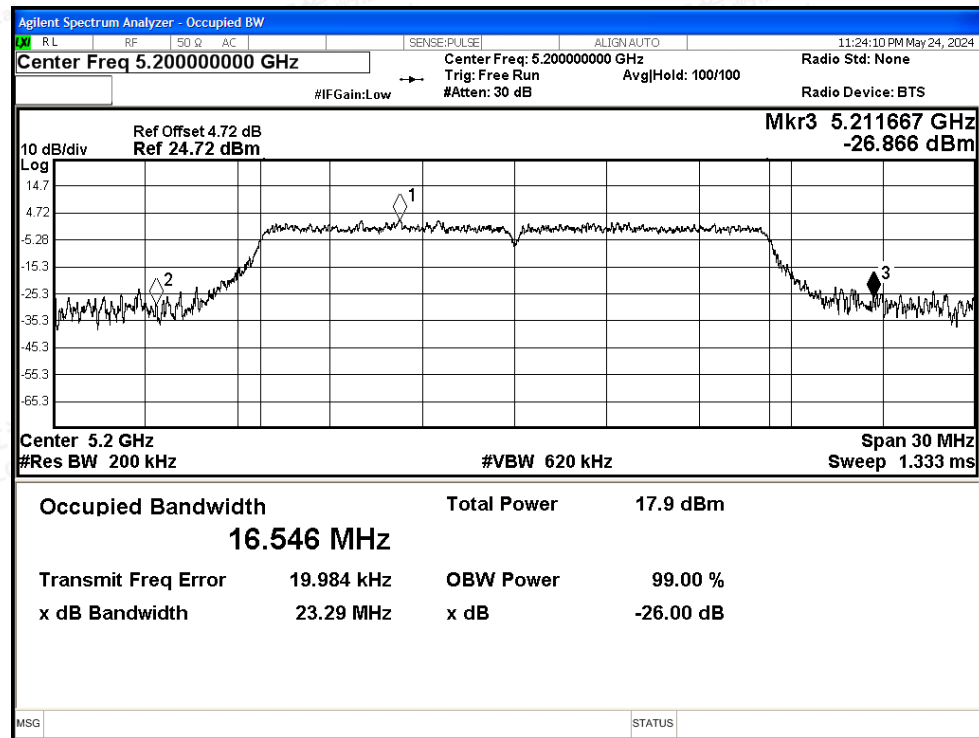


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant



-26dB Bandwidth NVNT a 5200MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

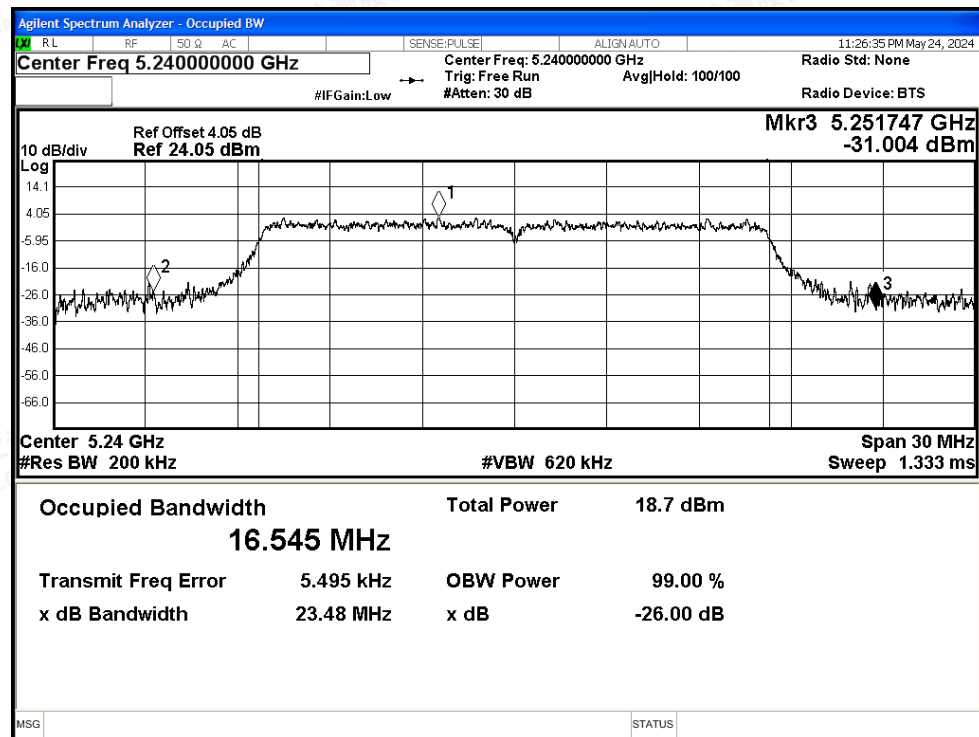
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

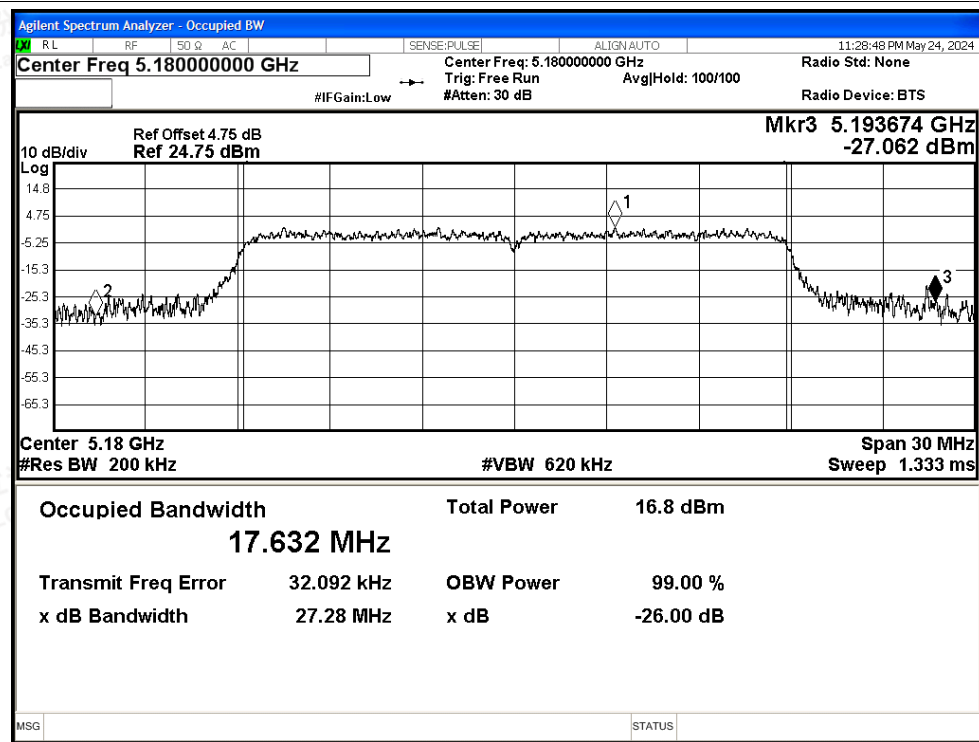
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant



-26dB Bandwidth NVNT n20 5180MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

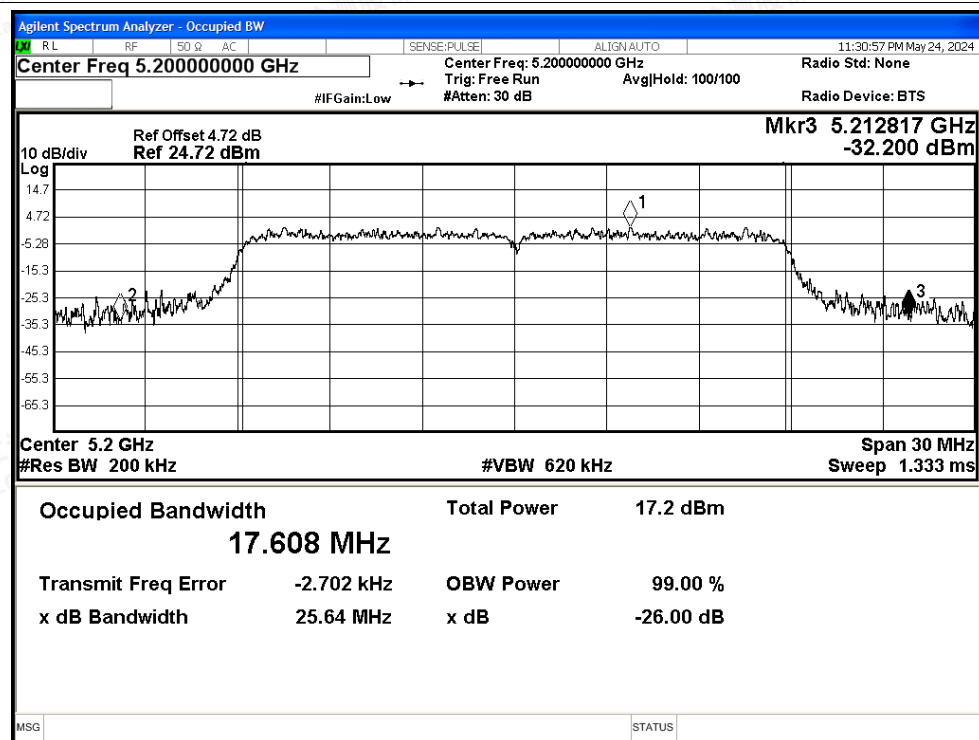
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

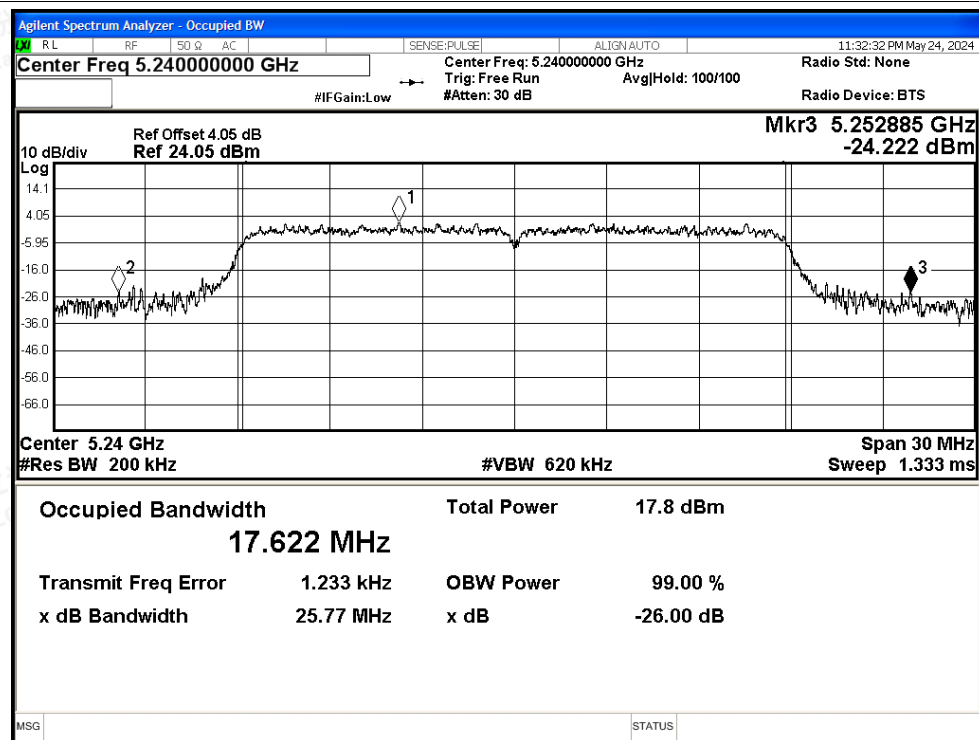
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant



-26dB Bandwidth NVNT n20 5240MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

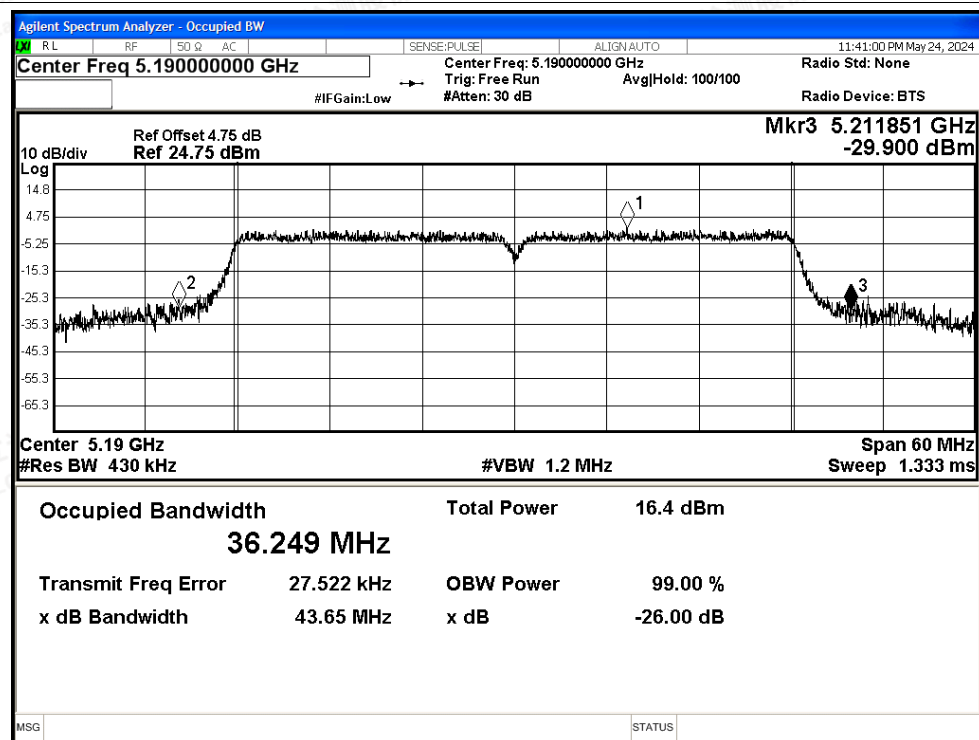
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

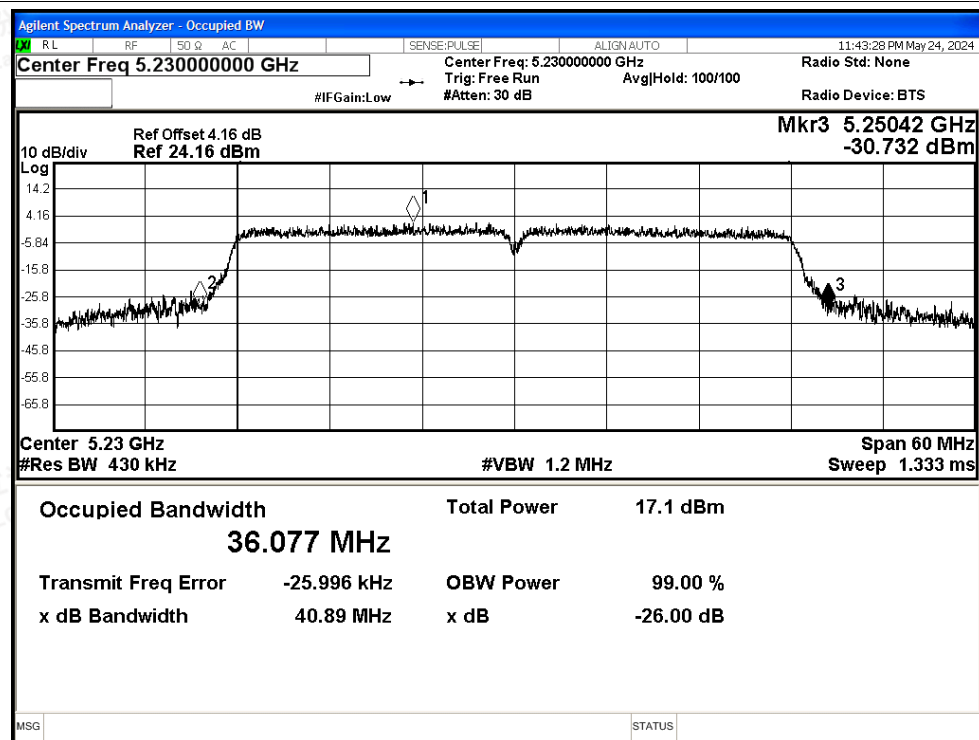
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5190MHz Ant



-26dB Bandwidth NVNT n40 5230MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

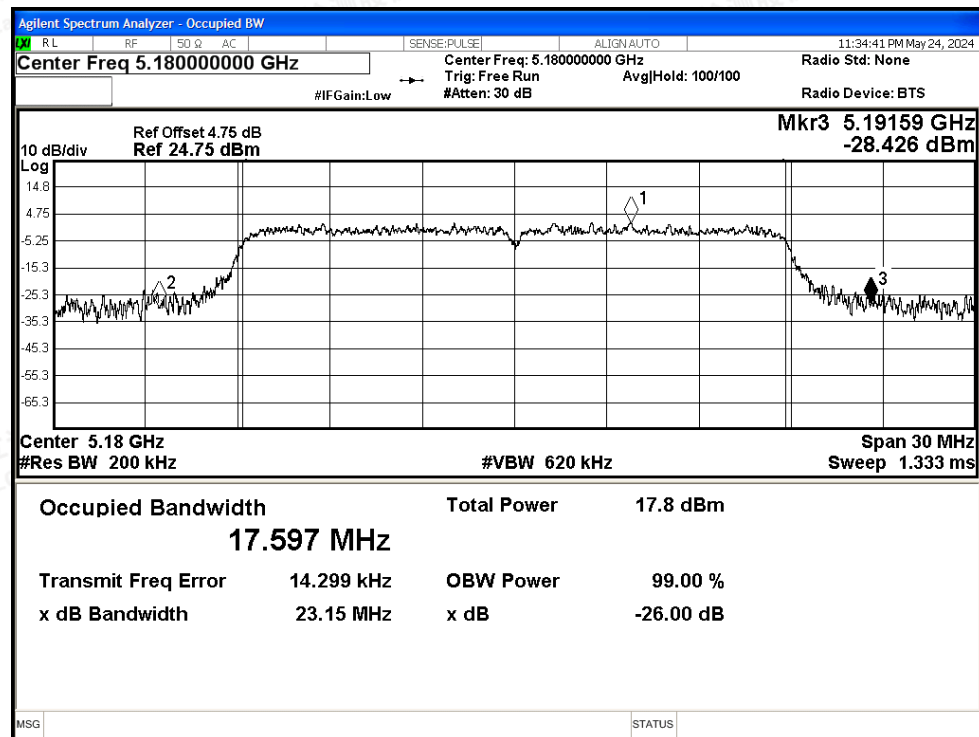
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

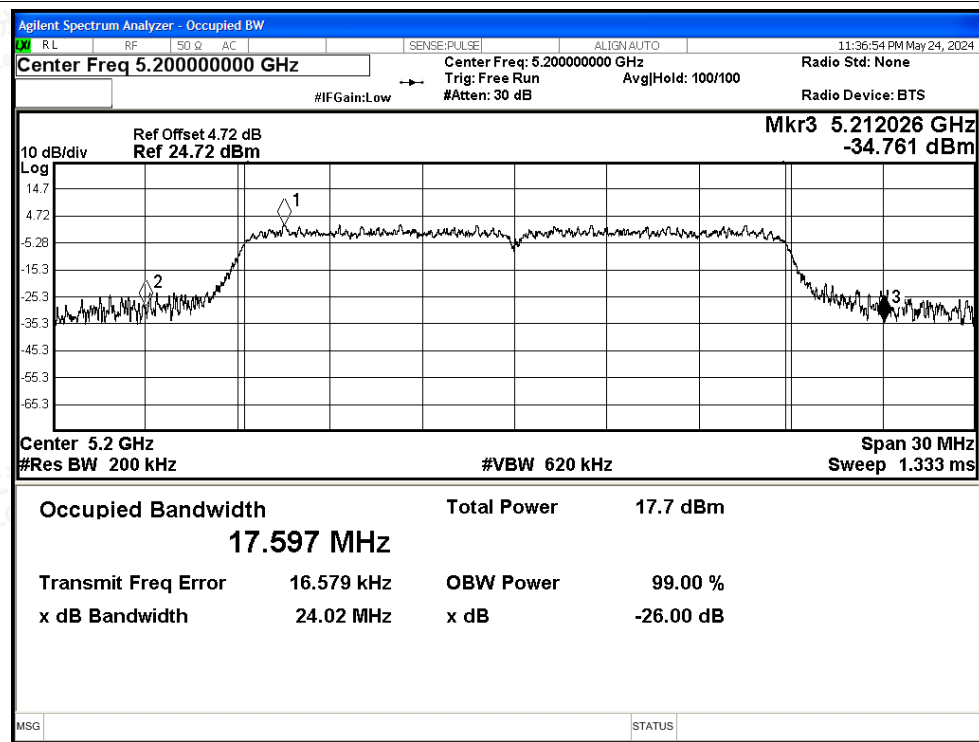
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5180MHz Ant



-26dB Bandwidth NVNT ac20 5200MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

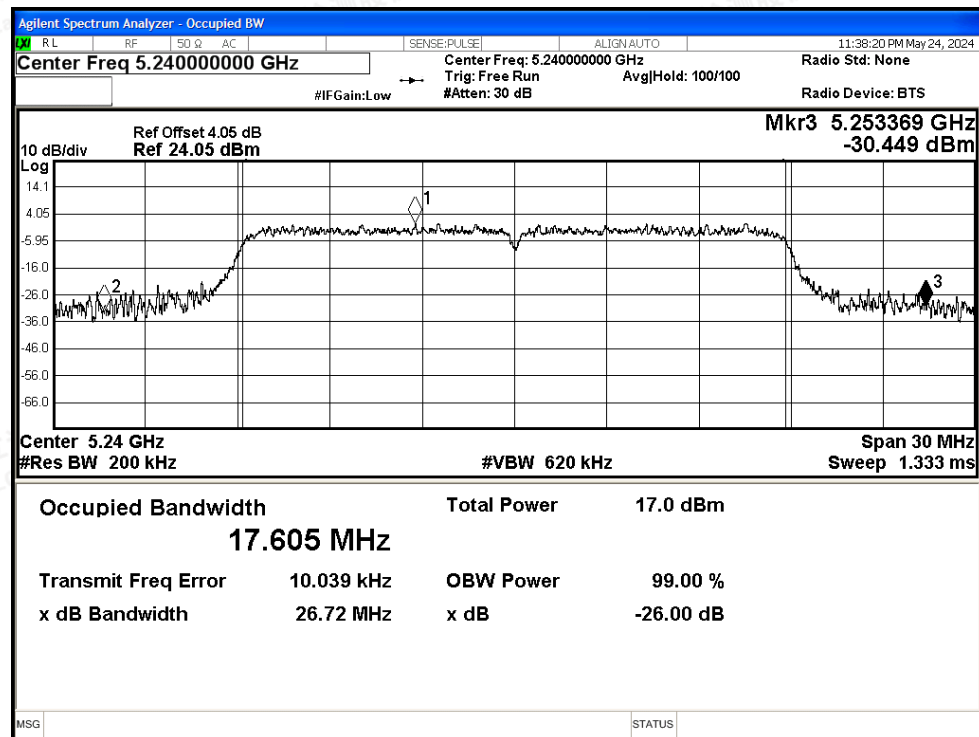
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

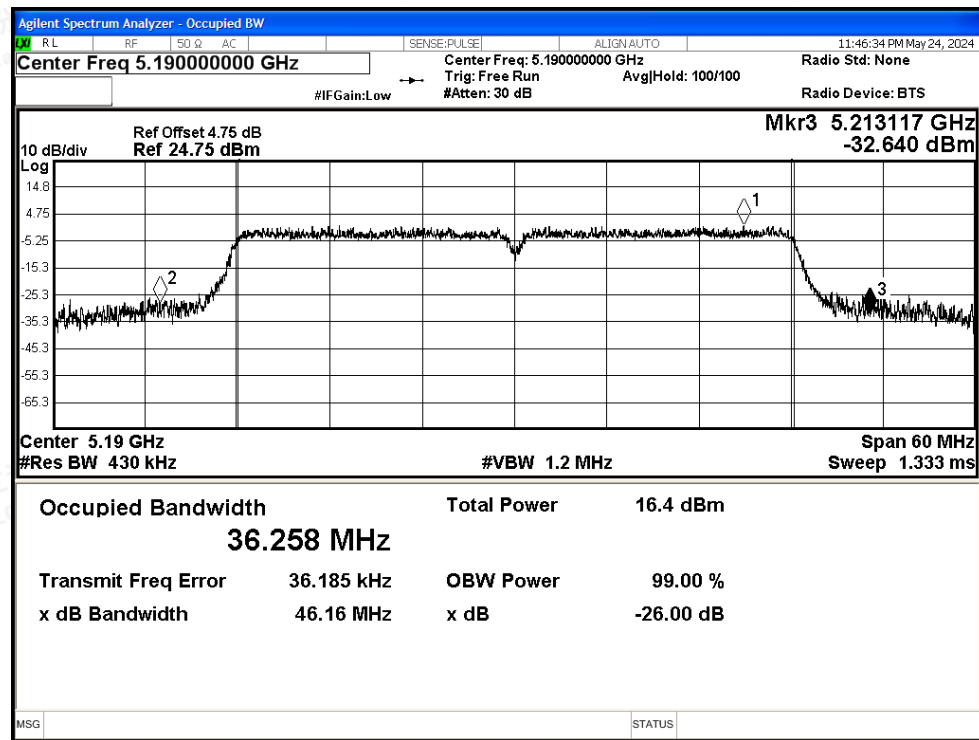
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant



-26dB Bandwidth NVNT ac40 5190MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

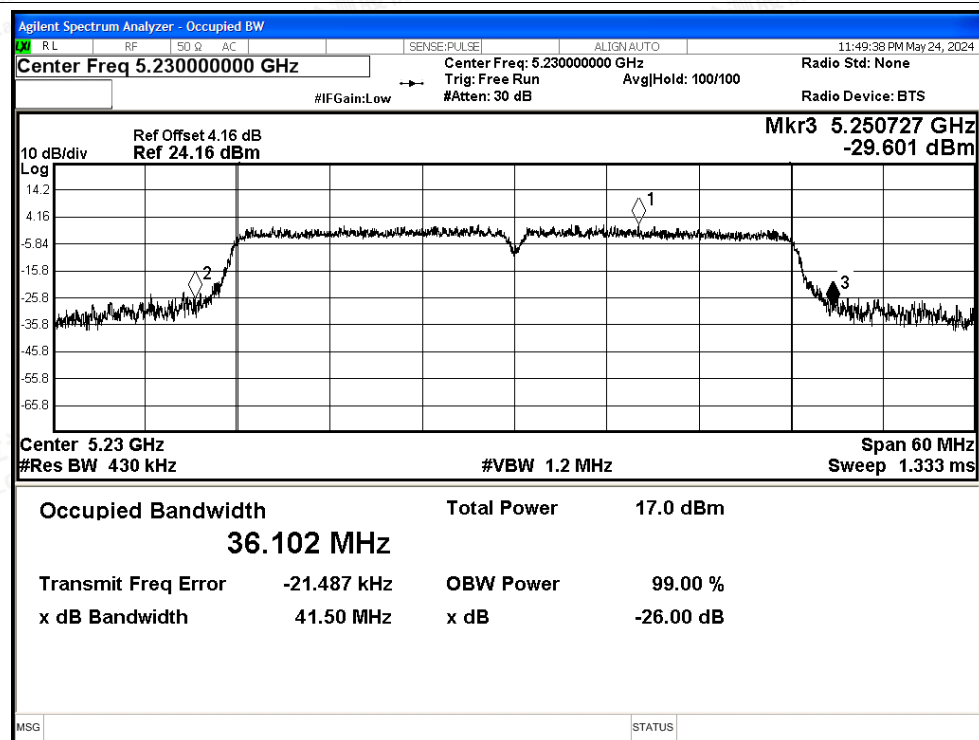
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

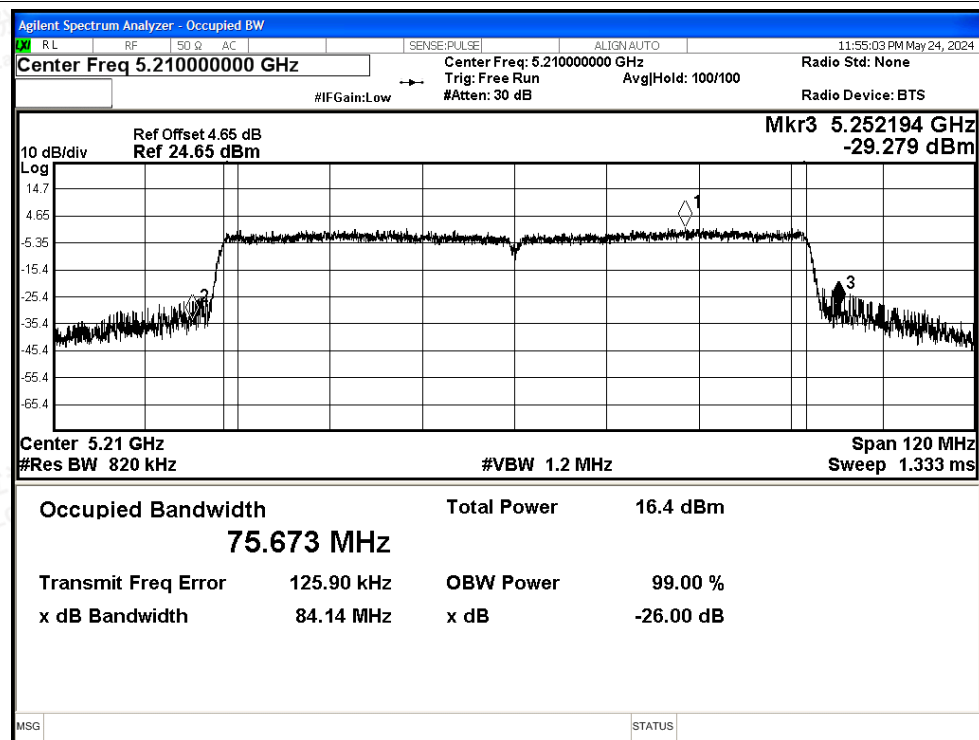
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5230MHz Ant



-26dB Bandwidth NVNT ac80 5210MHz Ant



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



B.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	Ant	12.08	0.24	12.32	24	Pass
NVNT	a	5200	Ant	12.24	0.24	12.48	24	Pass
NVNT	a	5240	Ant	12.91	0.24	13.15	24	Pass
NVNT	n20	5180	Ant	11.13	0.28	11.41	24	Pass
NVNT	n20	5200	Ant	11.45	0.28	11.73	24	Pass
NVNT	n20	5240	Ant	11.83	0.28	12.11	24	Pass
NVNT	n40	5190	Ant	10.35	0.45	10.8	24	Pass
NVNT	n40	5230	Ant	10.7	0.45	11.15	24	Pass
NVNT	ac20	5180	Ant	11.54	0.28	11.82	24	Pass
NVNT	ac20	5200	Ant	11.48	0.28	11.76	24	Pass
NVNT	ac20	5240	Ant	11.24	0.28	11.52	24	Pass
NVNT	ac40	5190	Ant	10.38	0.45	10.83	24	Pass
NVNT	ac40	5230	Ant	10.16	0.45	10.61	24	Pass
NVNT	ac80	5210	Ant	9.31	0.6	9.91	24	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



B.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant	1.75	0.24	1.99	11	Pass
NVNT	a	5200	Ant	1.85	0.24	2.09	11	Pass
NVNT	a	5240	Ant	2.32	0.24	2.56	11	Pass
NVNT	n20	5180	Ant	0.52	0.28	0.8	11	Pass
NVNT	n20	5200	Ant	0.52	0.28	0.8	11	Pass
NVNT	n20	5240	Ant	1.37	0.28	1.65	11	Pass
NVNT	n40	5190	Ant	-3.23	0.45	-2.78	11	Pass
NVNT	n40	5230	Ant	-2.31	0.45	-1.86	11	Pass
NVNT	ac20	5180	Ant	1.39	0.28	1.67	11	Pass
NVNT	ac20	5200	Ant	1.33	0.28	1.61	11	Pass
NVNT	ac20	5240	Ant	0.58	0.28	0.86	11	Pass
NVNT	ac40	5190	Ant	-3.47	0.45	-3.02	11	Pass
NVNT	ac40	5230	Ant	-2.57	0.45	-2.12	11	Pass
NVNT	ac80	5210	Ant	-6.82	0.6	-6.22	11	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

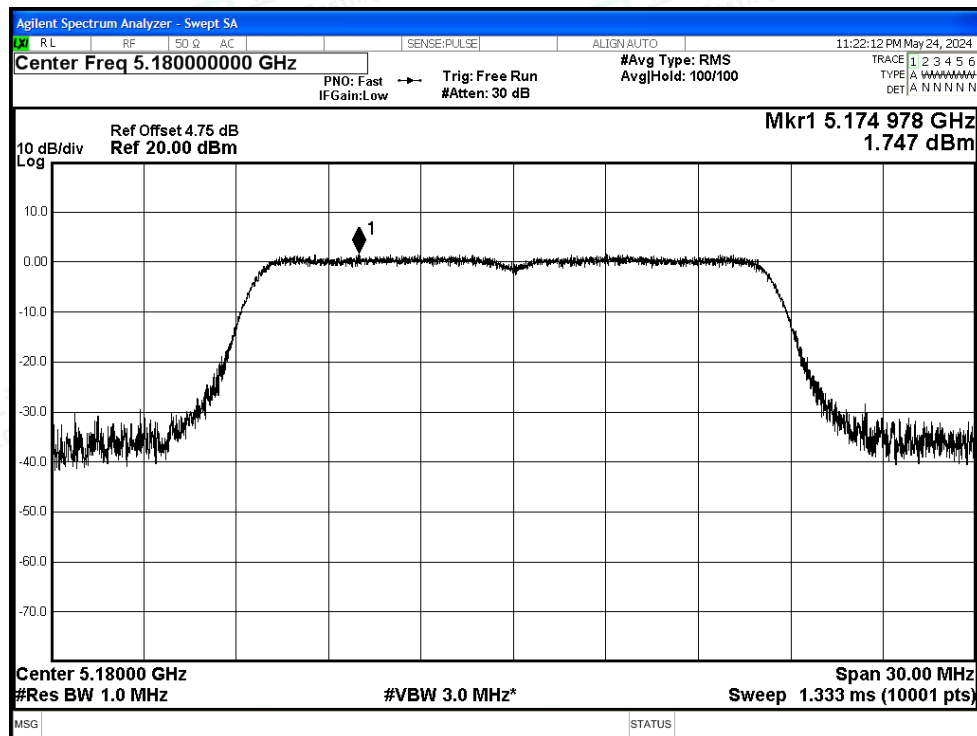
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

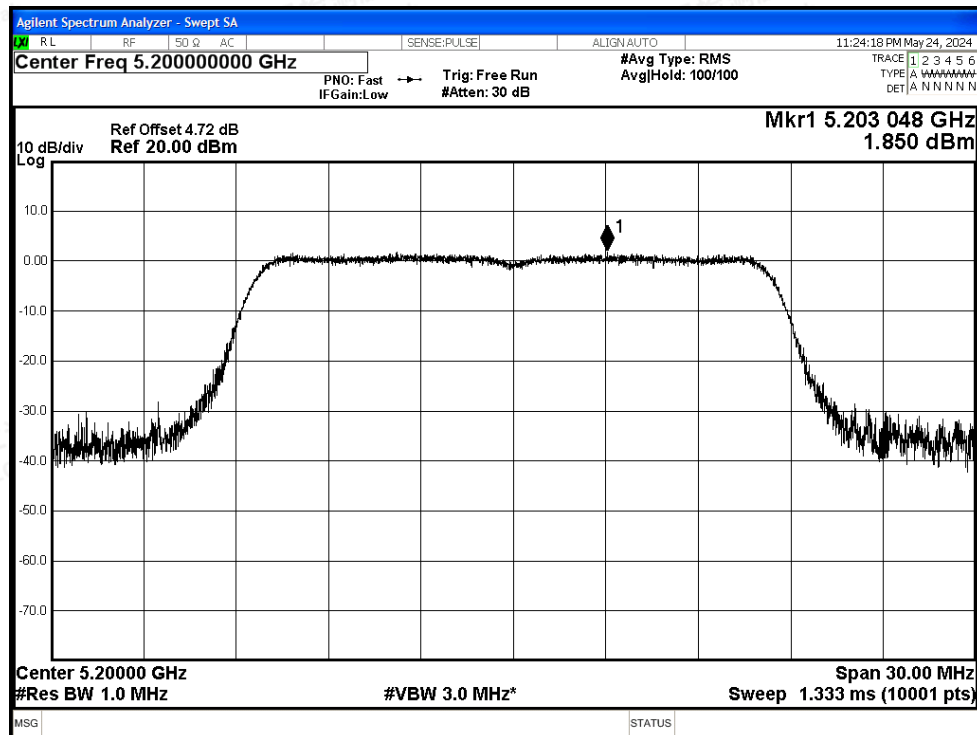


Test Graphs

PSD NVNT a 5180MHz Ant



PSD NVNT a 5200MHz Ant

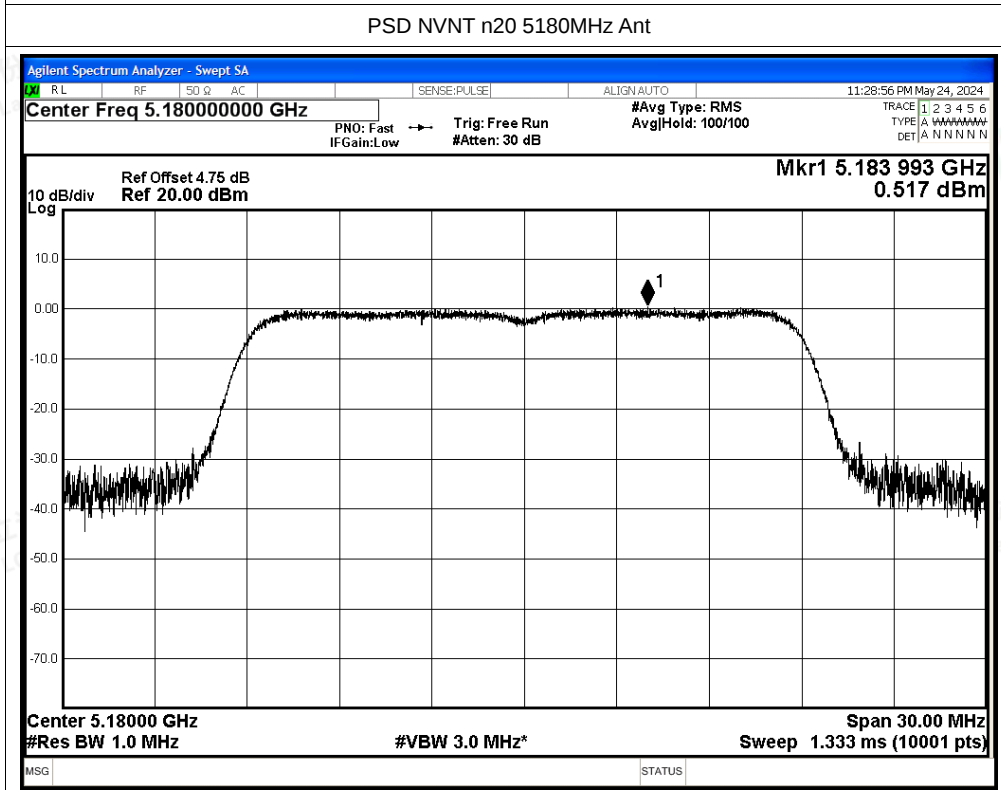
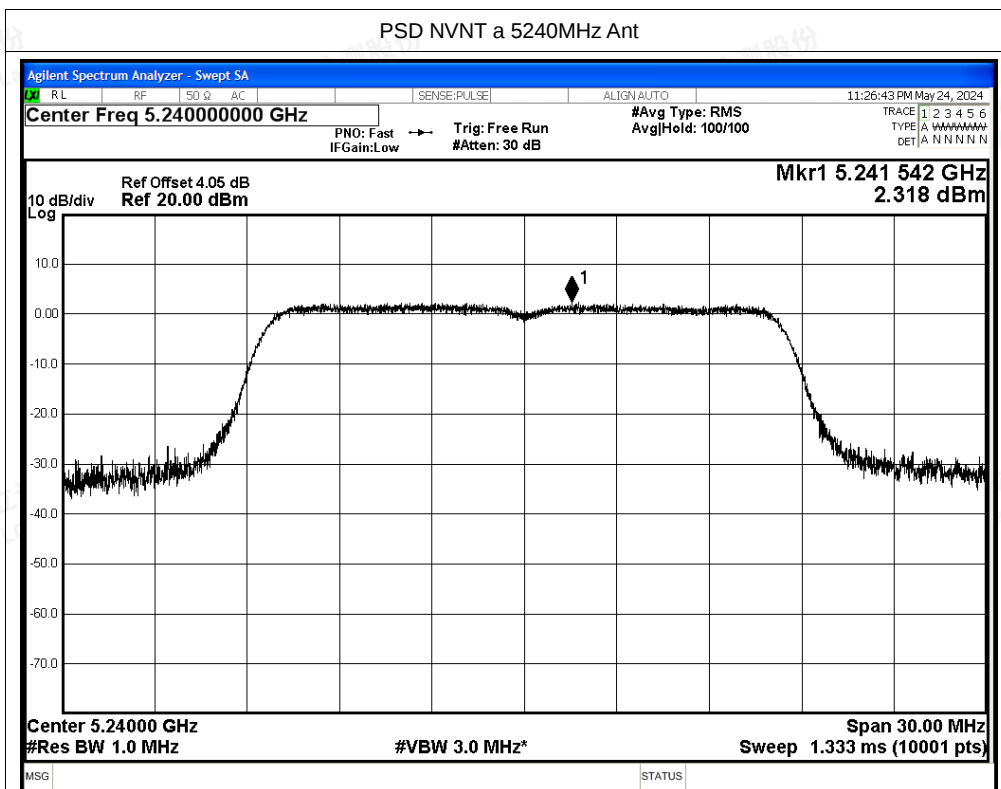


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

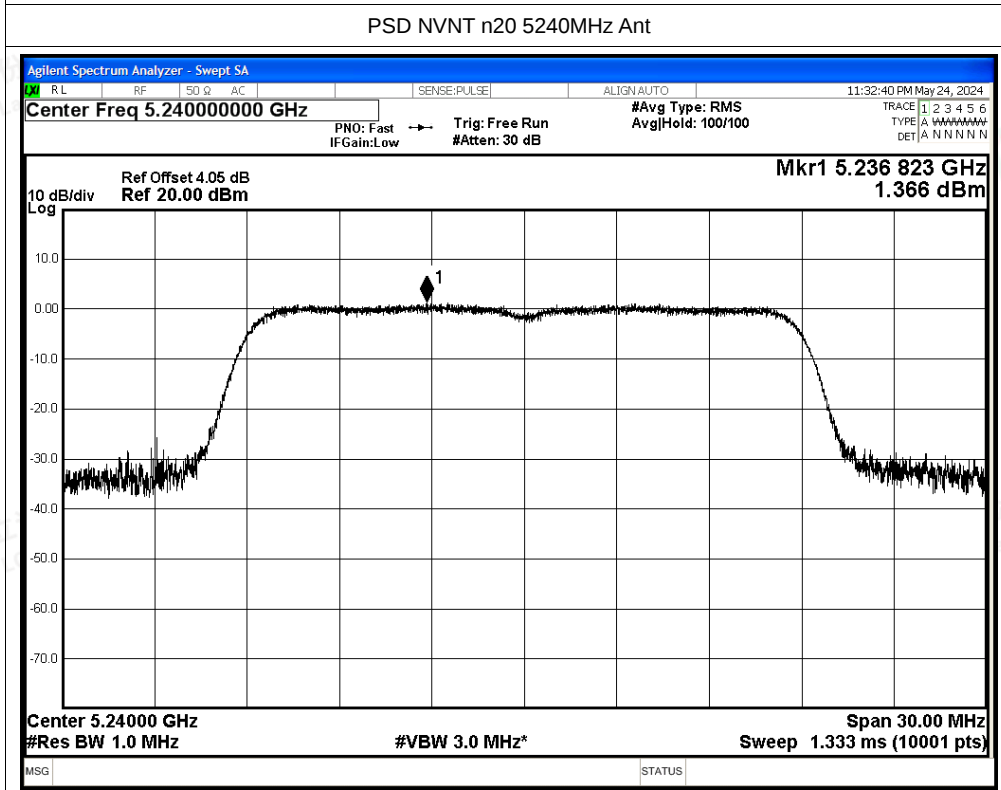
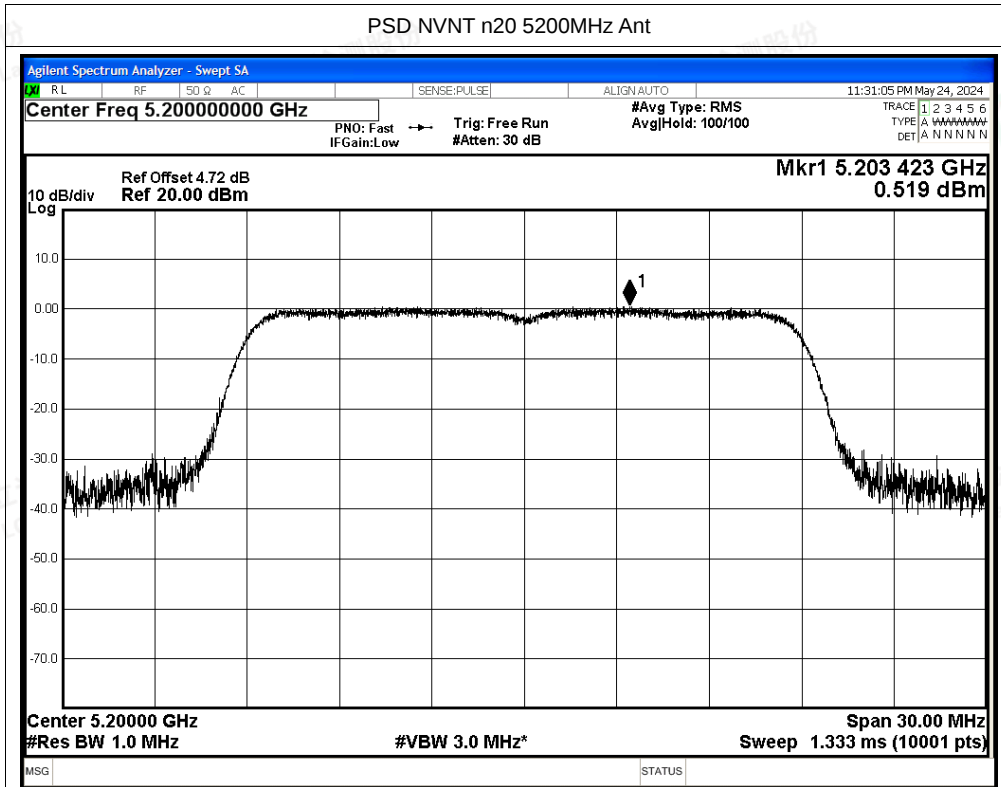


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

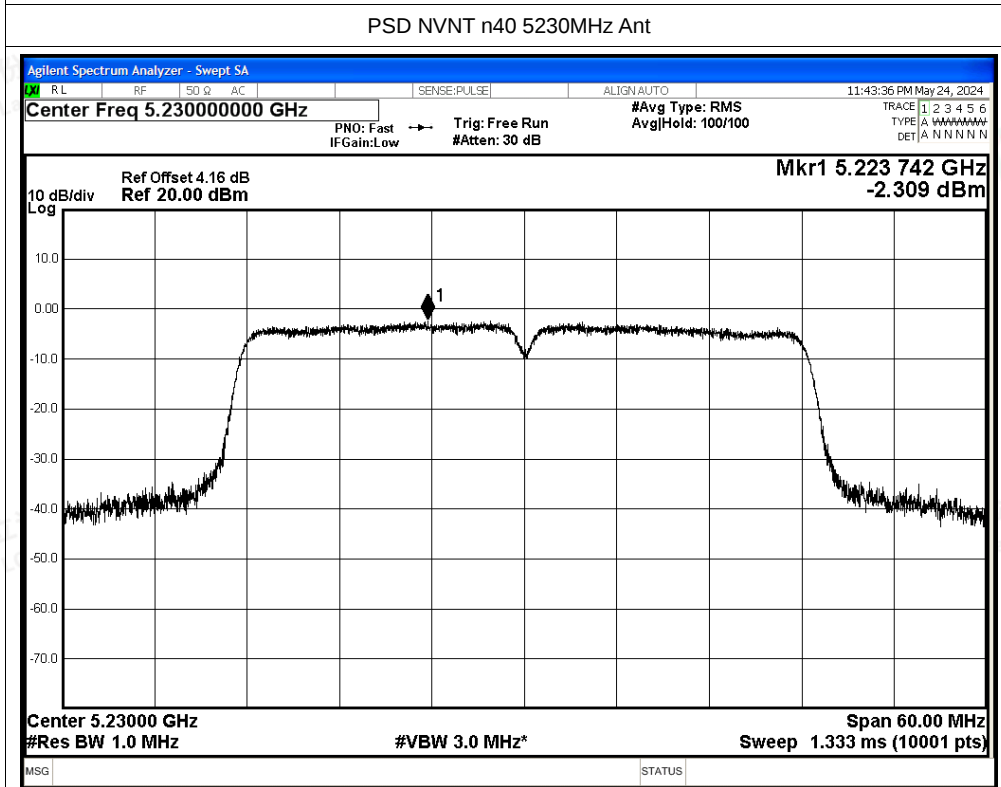
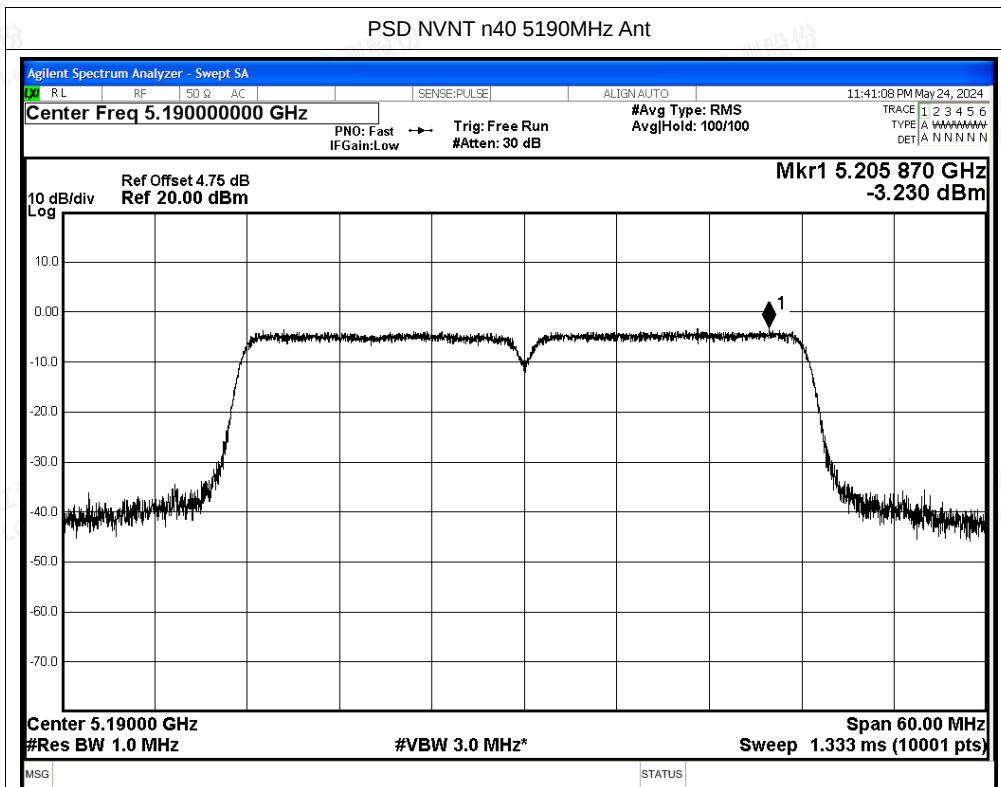


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

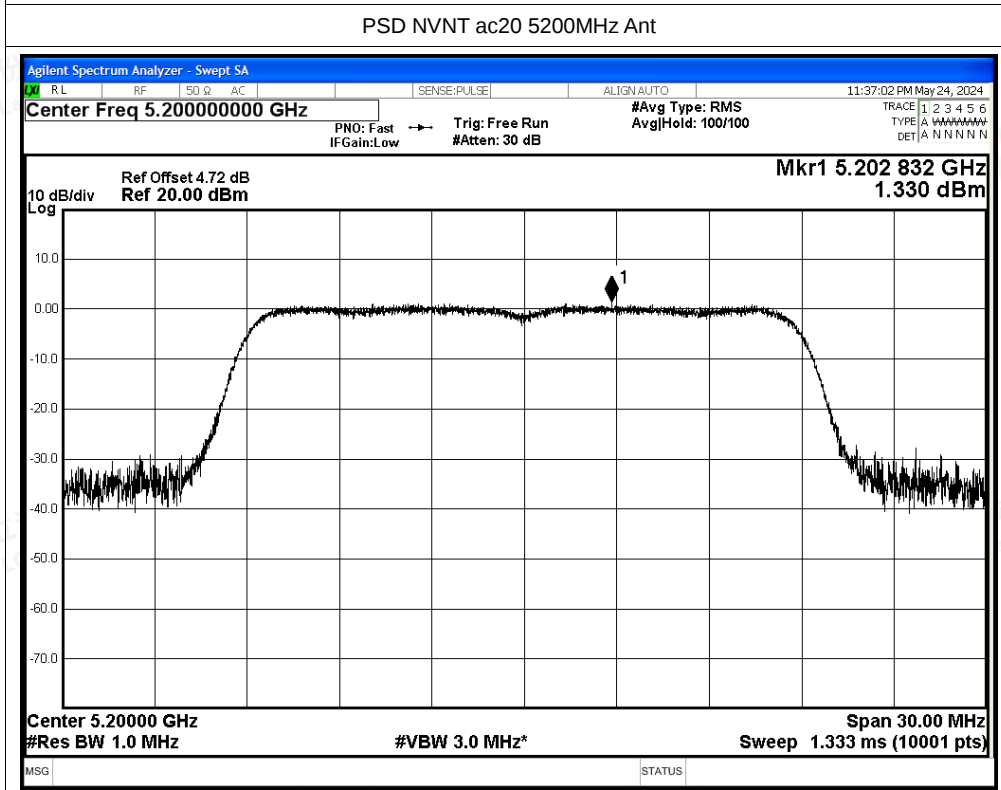
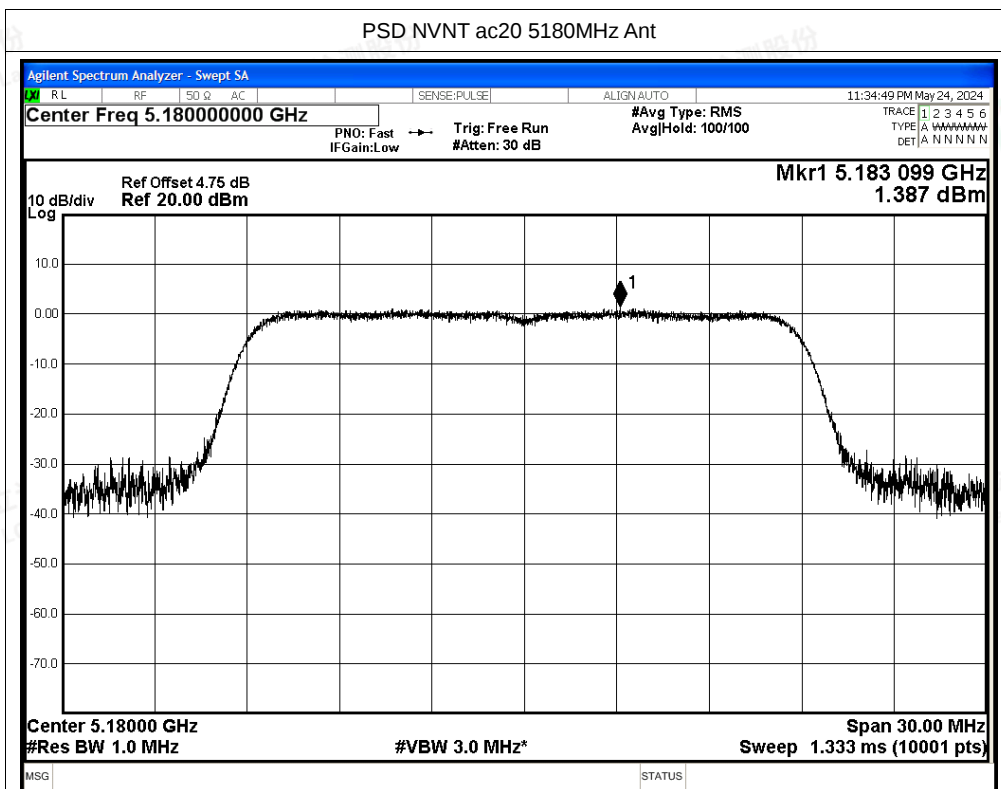


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

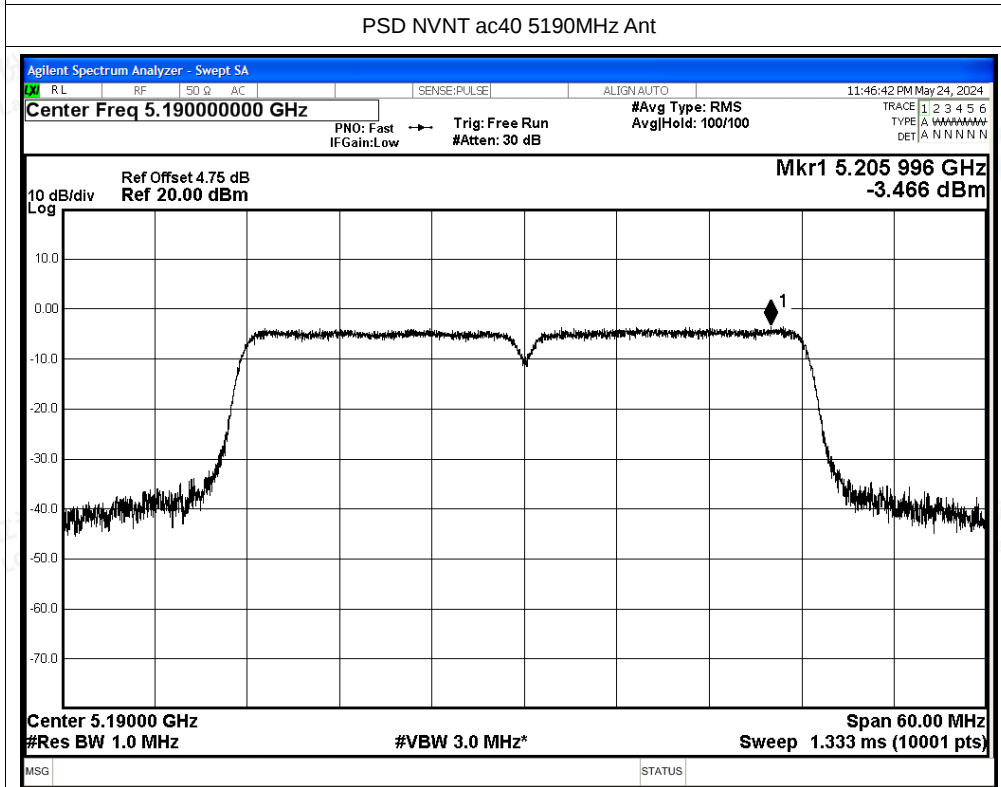
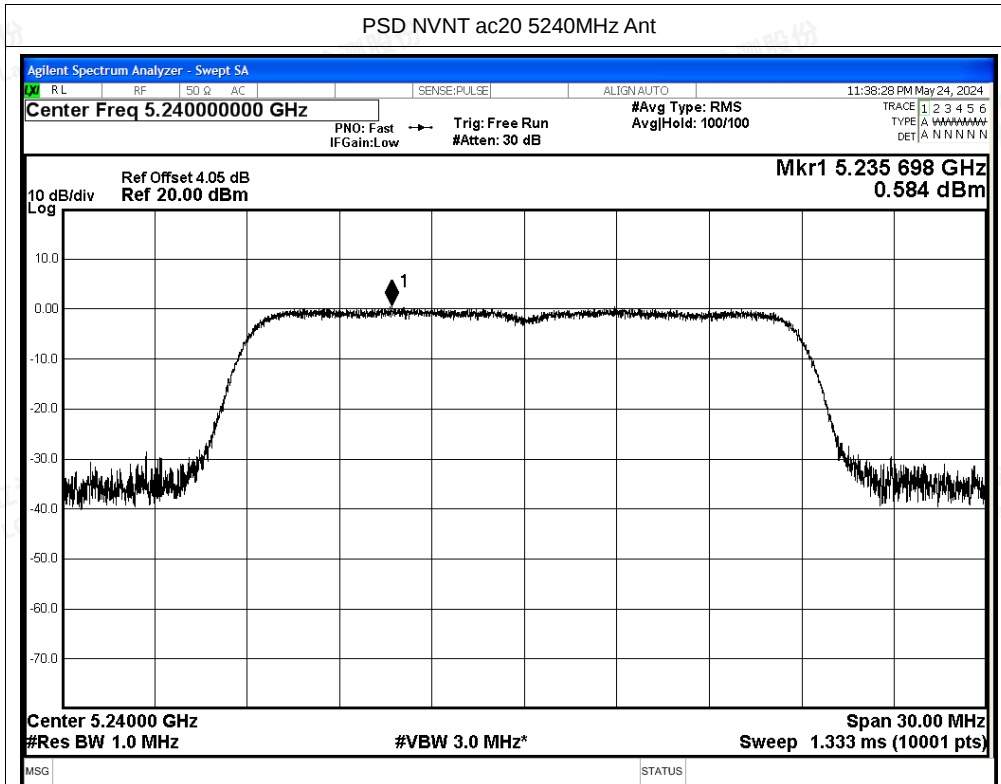


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

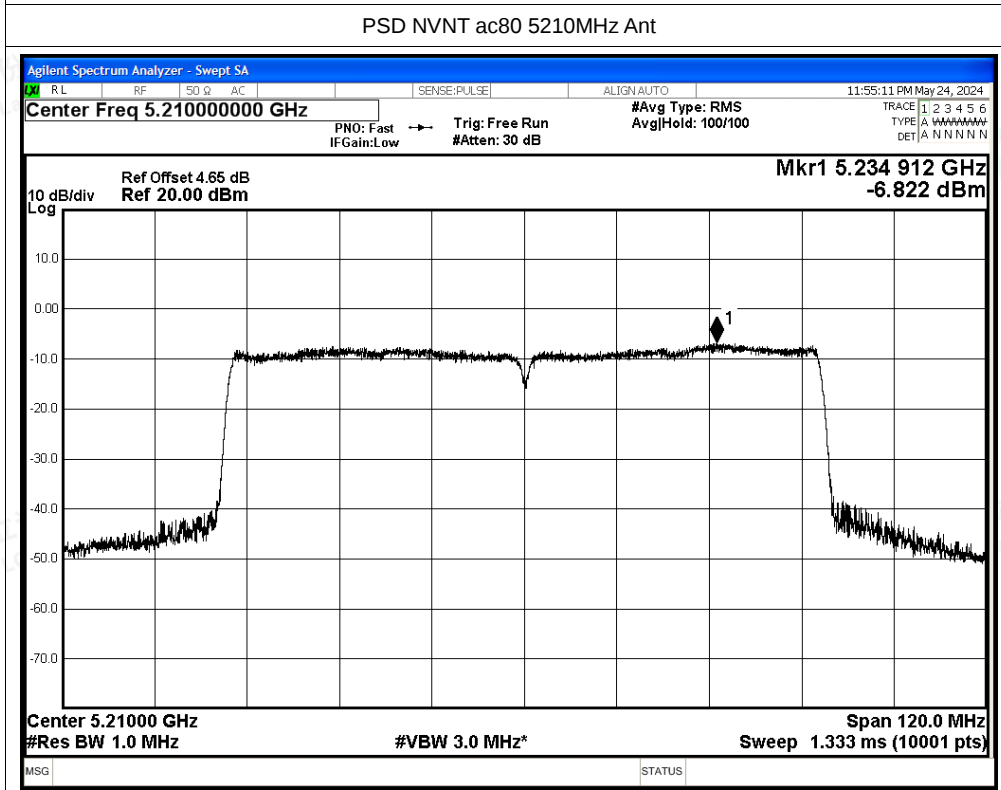
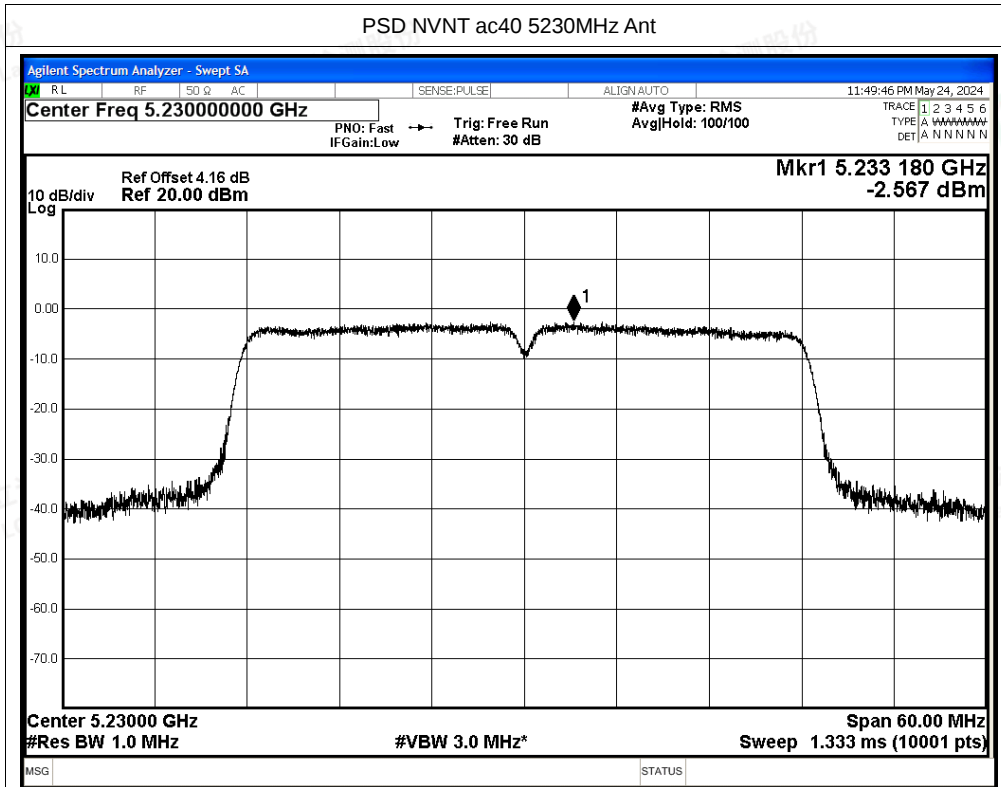


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



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



B.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	Ant	4500	-50.46	2.89	-	47.66	Peak	68.2	Pass
NVNT	a	5180	Ant	4500	-57.31	2.89	0	40.81	Average	54	Pass
NVNT	a	5180	Ant	5148.9	-43.08	2.89	-	55.04	Peak	68.2	Pass
NVNT	a	5180	Ant	5076.1	-54.93	2.89	0	43.19	Average	54	Pass
NVNT	a	5180	Ant	5150	-46.8	2.89	-	51.32	Peak	68.2	Pass
NVNT	a	5180	Ant	5150	-55	2.89	0	43.12	Average	54	Pass
NVNT	a	5240	Ant	5350	-49.15	2.89	-	48.97	Peak	68.2	Pass
NVNT	a	5240	Ant	5350	-56.72	2.89	0.24	41.64	Average	54	Pass
NVNT	a	5240	Ant	5362.8	-45.44	2.89	-	52.68	Peak	68.2	Pass
NVNT	a	5240	Ant	5377.44	-56.29	2.89	0.24	42.07	Average	54	Pass
NVNT	a	5240	Ant	5460	-48.89	2.89	-	49.23	Peak	68.2	Pass
NVNT	a	5240	Ant	5460	-56.95	2.89	0.24	41.41	Average	54	Pass
NVNT	n20	5180	Ant	4500	-49.46	2.89	-	48.66	Peak	68.2	Pass
NVNT	n20	5180	Ant	4500	-57.27	2.89	0.28	41.13	Average	54	Pass
NVNT	n20	5180	Ant	5148.2	-41.66	2.89	-	56.46	Peak	68.2	Pass
NVNT	n20	5180	Ant	5149.6	-54.34	2.89	0.28	44.06	Average	54	Pass
NVNT	n20	5180	Ant	5150	-42.25	2.89	-	55.87	Peak	68.2	Pass
NVNT	n20	5180	Ant	5150	-54.24	2.89	0.28	44.16	Average	54	Pass
NVNT	n20	5240	Ant	5350	-49.48	2.89	-	48.64	Peak	68.2	Pass
NVNT	n20	5240	Ant	5350	-57.1	2.89	0.28	41.30	Average	54	Pass
NVNT	n20	5240	Ant	5416.32	-46.87	2.89	-	51.25	Peak	68.2	Pass
NVNT	n20	5240	Ant	5362.32	-56.29	2.89	0.28	42.11	Average	54	Pass
NVNT	n20	5240	Ant	5460	-50.33	2.89	-	47.79	Peak	68.2	Pass
NVNT	n20	5240	Ant	5460	-57.48	2.89	0.28	40.92	Average	54	Pass
NVNT	n40	5190	Ant	4500	-49.33	2.89	-	48.79	Peak	68.2	Pass
NVNT	n40	5190	Ant	4500	-57.21	2.89	0.45	41.36	Average	54	Pass
NVNT	n40	5190	Ant	5148.97	-40.6	2.89	-	57.52	Peak	68.2	Pass
NVNT	n40	5190	Ant	5149.7	-53.47	2.89	0.45	45.10	Average	54	Pass
NVNT	n40	5190	Ant	5150	-41.7	2.89	-	56.42	Peak	68.2	Pass
NVNT	n40	5190	Ant	5150	-53.47	2.89	0.45	45.10	Average	54	Pass
NVNT	n40	5230	Ant	5350	-48.48	2.89	-	49.64	Peak	68.2	Pass
NVNT	n40	5230	Ant	5350	-57.04	2.89	0.45	41.53	Average	54	Pass
NVNT	n40	5230	Ant	5386.83	-44.98	2.89	-	53.14	Peak	68.2	Pass
NVNT	n40	5230	Ant	5407.08	-55.92	2.89	0.45	42.65	Average	54	Pass
NVNT	n40	5230	Ant	5460	-48.3	2.89	-	49.82	Peak	68.2	Pass
NVNT	n40	5230	Ant	5460	-57.2	2.89	0.45	41.37	Average	54	Pass
NVNT	ac20	5180	Ant	4500	-49.02	2.89	-	49.10	Peak	68.2	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	ac20	5180	Ant	4500	-57.6	2.89	0.28	40.80	Average	54	Pass
NVNT	ac20	5180	Ant	5147.5	-43.54	2.89	-	54.58	Peak	68.2	Pass
NVNT	ac20	5180	Ant	5149.6	-54.45	2.89	0.28	43.95	Average	54	Pass
NVNT	ac20	5180	Ant	5150	-44.36	2.89	-	53.76	Peak	68.2	Pass
NVNT	ac20	5180	Ant	5150	-54.23	2.89	0.28	44.17	Average	54	Pass
NVNT	ac20	5240	Ant	5350	-49.32	2.89	-	48.80	Peak	68.2	Pass
NVNT	ac20	5240	Ant	5350	-57.34	2.89	0.28	41.06	Average	54	Pass
NVNT	ac20	5240	Ant	5375.76	-46.01	2.89	-	52.11	Peak	68.2	Pass
NVNT	ac20	5240	Ant	5397.84	-56.3	2.89	0.28	42.10	Average	54	Pass
NVNT	ac20	5240	Ant	5460	-49.34	2.89	-	48.78	Peak	68.2	Pass
NVNT	ac20	5240	Ant	5460	-57.31	2.89	0.28	41.09	Average	54	Pass
NVNT	ac40	5190	Ant	4500	-48.97	2.89	-	49.15	Peak	68.2	Pass
NVNT	ac40	5190	Ant	4500	-57.67	2.89	0.45	40.90	Average	54	Pass
NVNT	ac40	5190	Ant	5149.7	-40.88	2.89	-	57.24	Peak	68.2	Pass
NVNT	ac40	5190	Ant	5149.7	-53.27	2.89	0.45	45.30	Average	54	Pass
NVNT	ac40	5190	Ant	5150	-40.88	2.89	-	57.24	Peak	68.2	Pass
NVNT	ac40	5190	Ant	5150	-53.27	2.89	0.45	45.30	Average	54	Pass
NVNT	ac40	5230	Ant	5350	-49.25	2.89	-	48.87	Peak	68.2	Pass
NVNT	ac40	5230	Ant	5350	-57.32	2.89	0.45	41.25	Average	54	Pass
NVNT	ac40	5230	Ant	5366.58	-46.35	2.89	-	51.77	Peak	68.2	Pass
NVNT	ac40	5230	Ant	5391.15	-56.34	2.89	0.45	42.23	Average	54	Pass
NVNT	ac40	5230	Ant	5460	-48.76	2.89	-	49.36	Peak	68.2	Pass
NVNT	ac40	5230	Ant	5460	-56.72	2.89	0.45	41.85	Average	54	Pass
NVNT	ac80	5210	Ant	5350	-46.05	2.89	-	52.07	Peak	68.2	Pass
NVNT	ac80	5210	Ant	5350	-55.44	2.89	0.6	43.28	Average	54	Pass
NVNT	ac80	5210	Ant	5374.2	-44.2	2.89	-	53.92	Peak	68.2	Pass
NVNT	ac80	5210	Ant	5350.44	-55.22	2.89	0.6	43.50	Average	54	Pass
NVNT	ac80	5210	Ant	5460	-48.64	2.89	-	49.48	Peak	68.2	Pass
NVNT	ac80	5210	Ant	5460	-56.3	2.89	0.6	42.42	Average	54	Pass
NVNT	ac80	5210	Ant	4500	-49.87	2.89	-	48.25	Peak	68.2	Pass
NVNT	ac80	5210	Ant	4500	-57.86	2.89	0.6	40.86	Average	54	Pass
NVNT	ac80	5210	Ant	5146.22	-37.4	2.89	-	60.72	Peak	68.2	Pass
NVNT	ac80	5210	Ant	5143.85	-48.44	2.89	0.6	50.28	Average	54	Pass
NVNT	ac80	5210	Ant	5150	-39.9	2.89	-	58.22	Peak	68.2	Pass
NVNT	ac80	5210	Ant	5150	-48.48	2.89	0.6	50.24	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

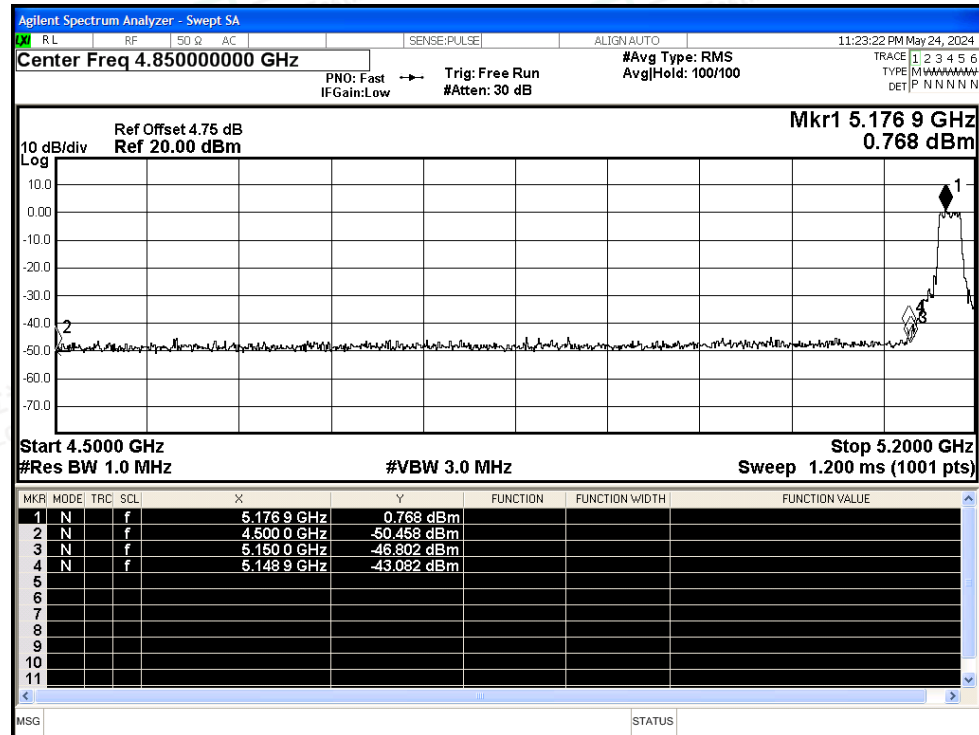
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

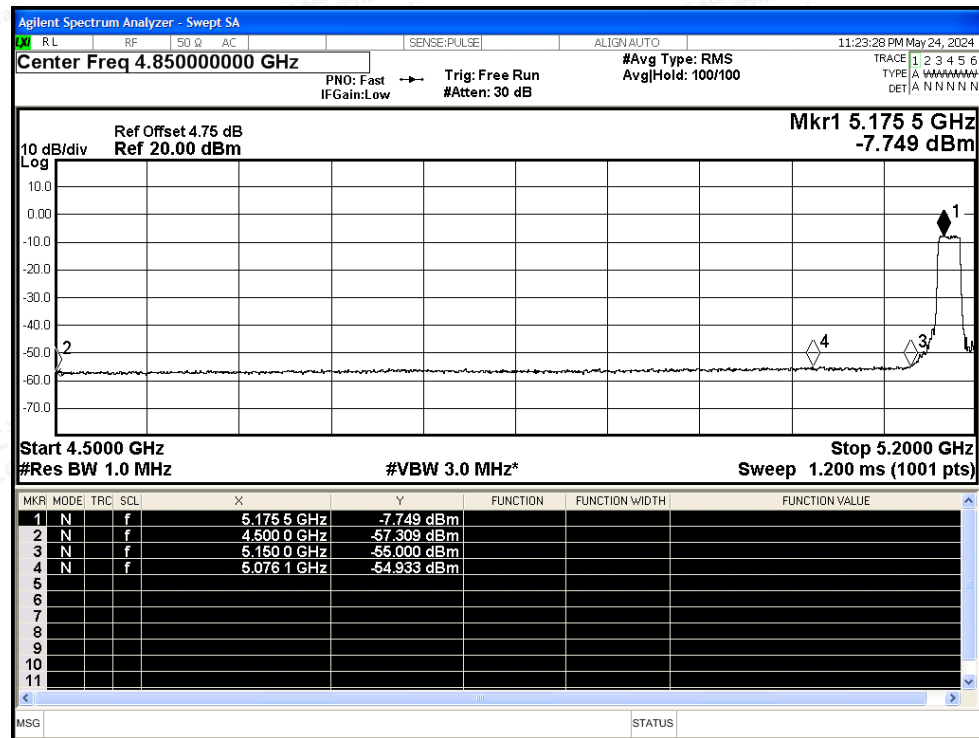


Test Graphs

Restrict Band NVNT a 5180MHz Ant Peak



Restrict Band NVNT a 5180MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

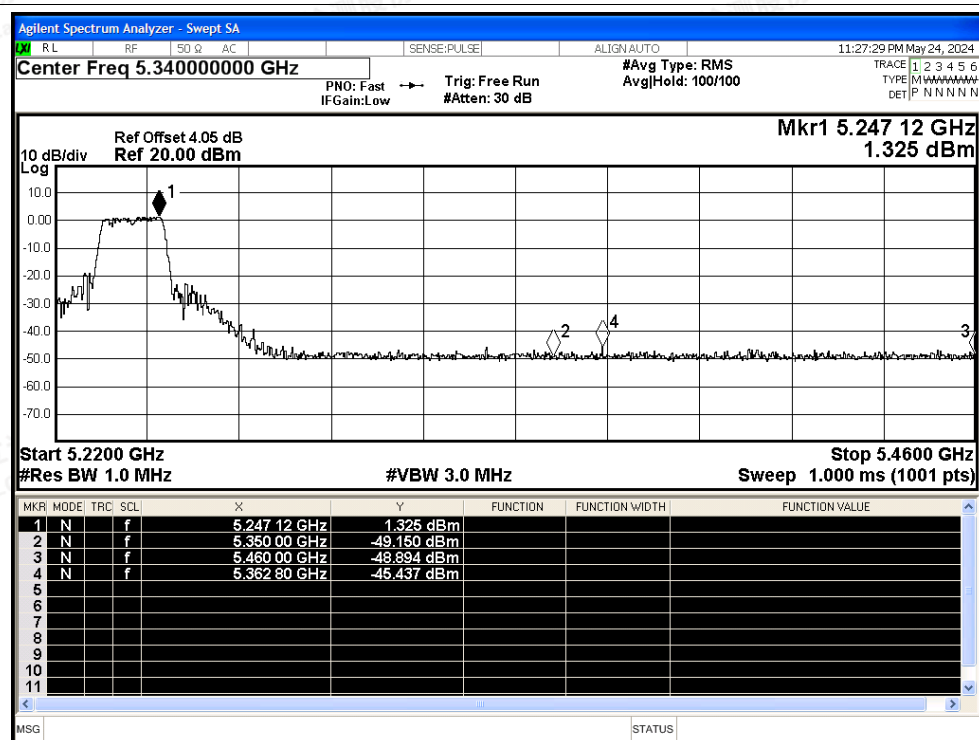
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

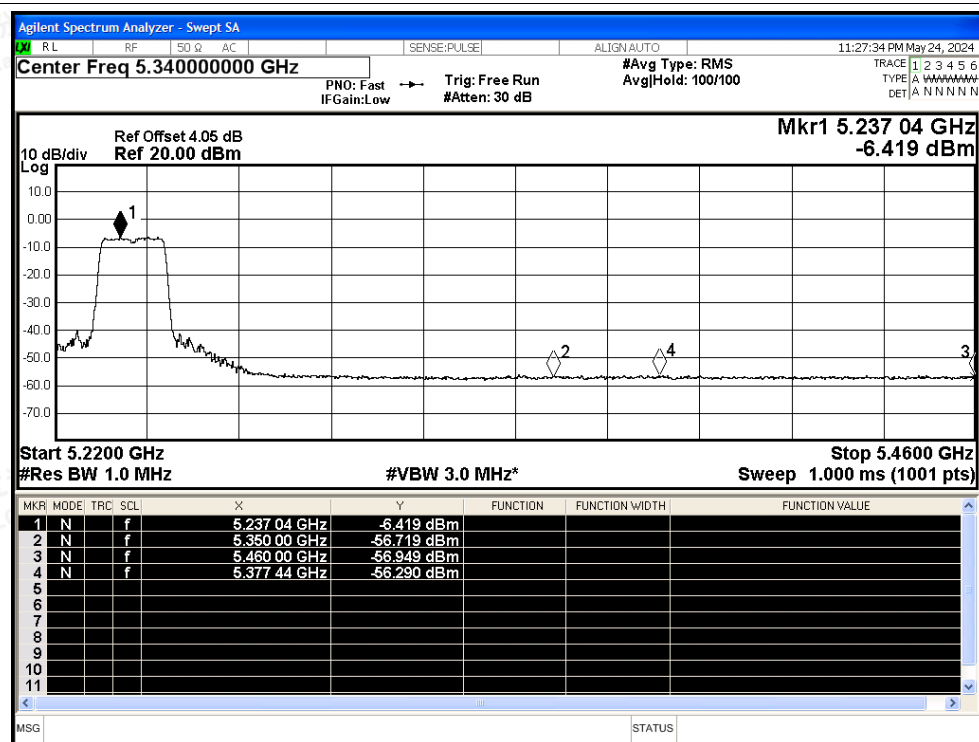
Scan code to check authenticity



Restrict Band NVNT a 5240MHz Ant Peak



Restrict Band NVNT a 5240MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

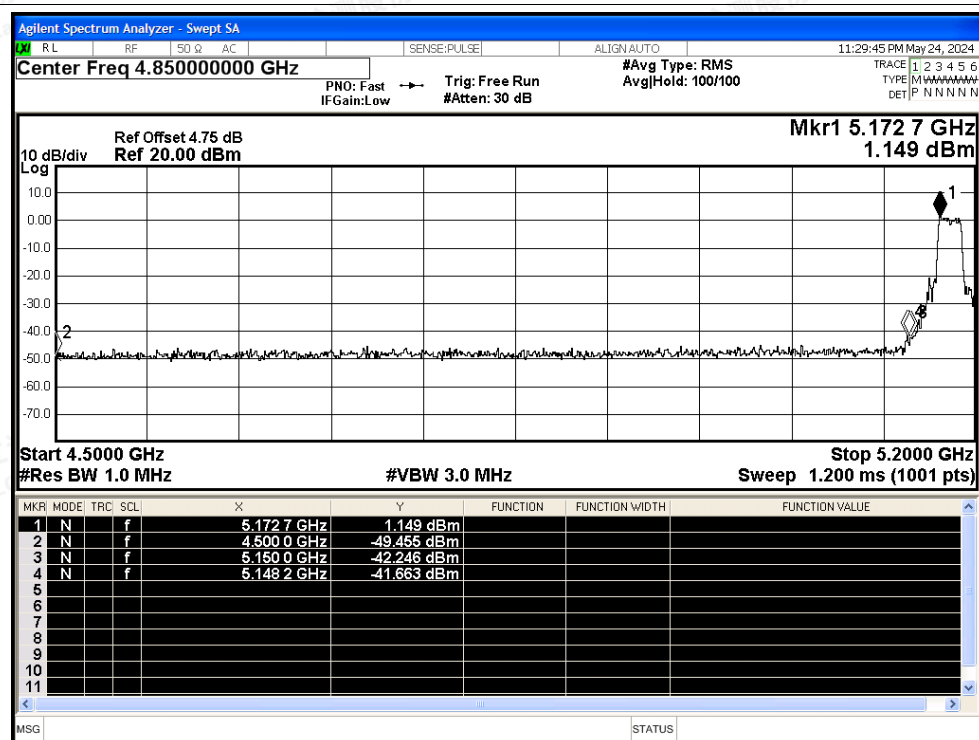
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

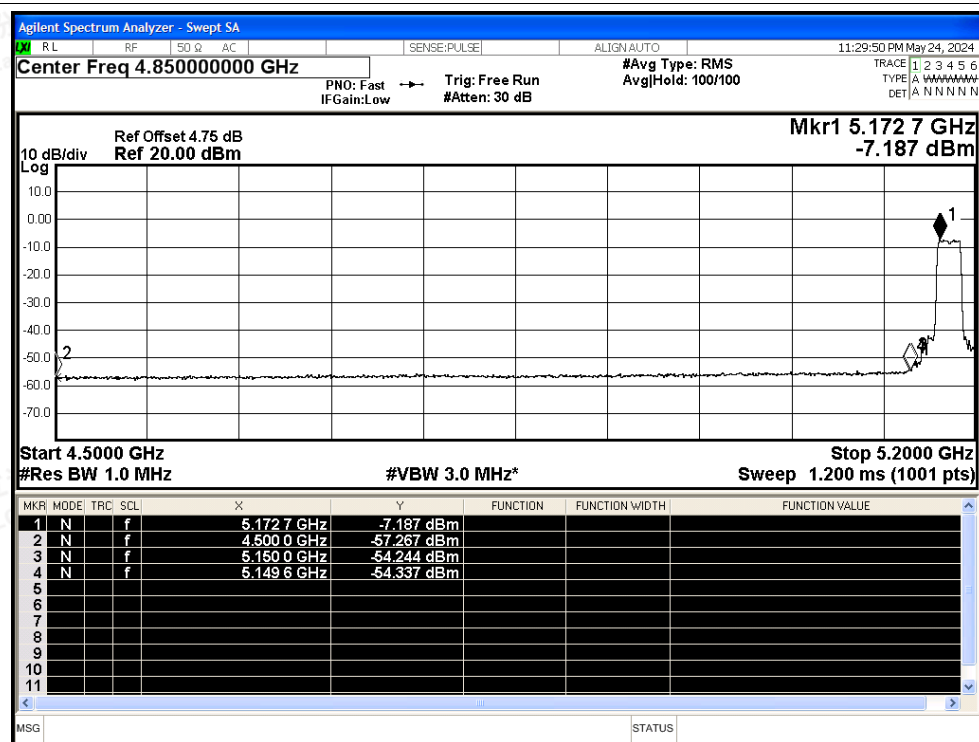
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Ant Peak



Restrict Band NVNT n20 5180MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

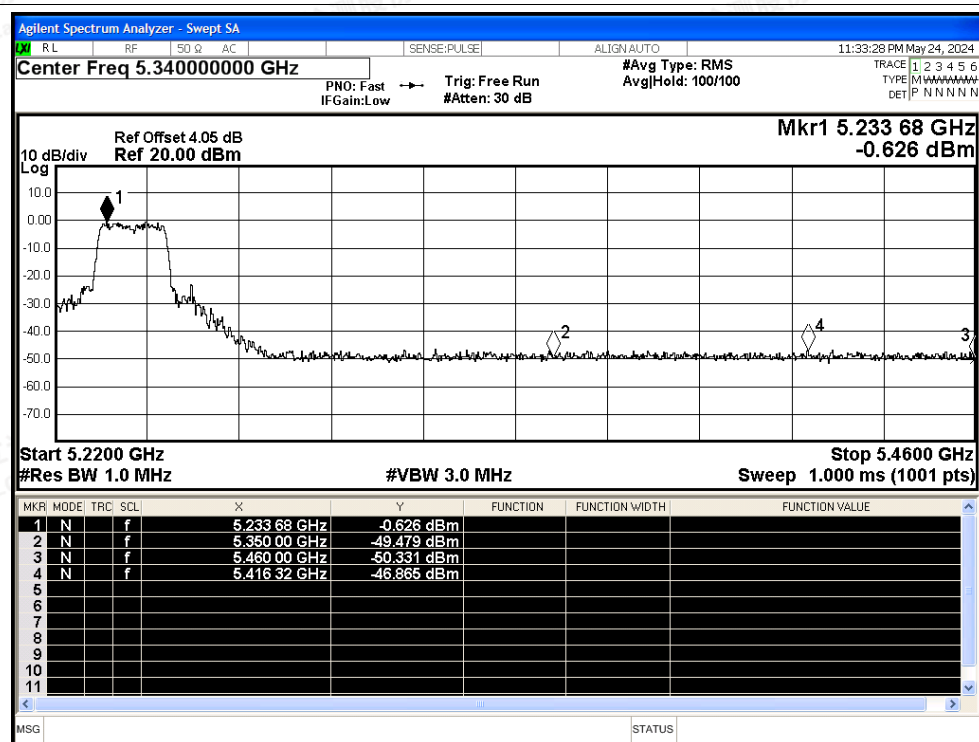
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

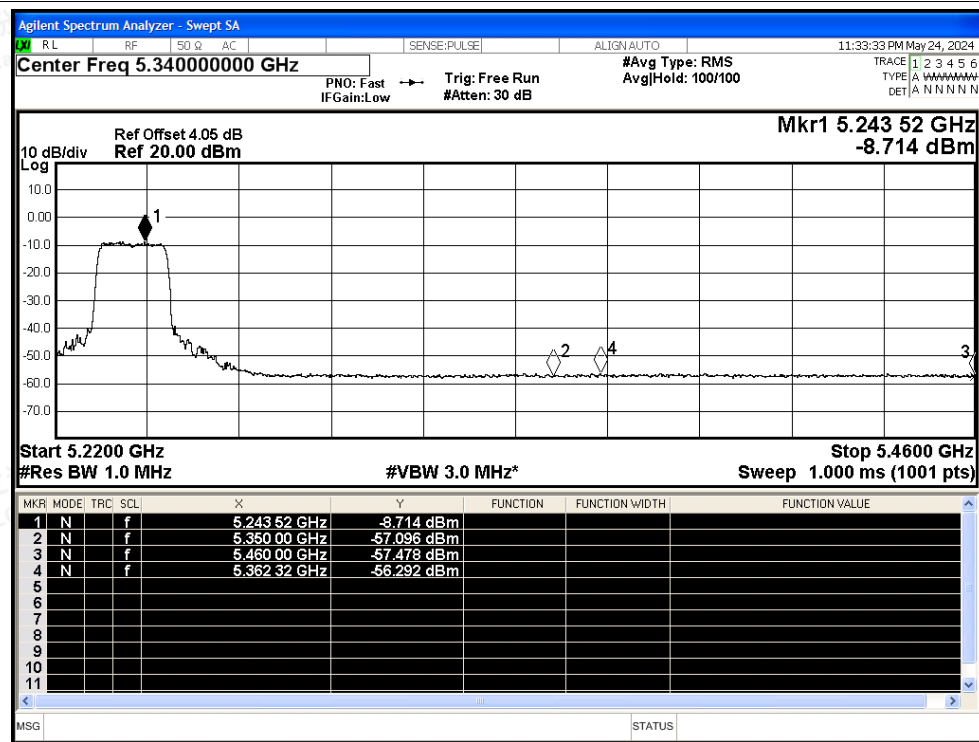
Scan code to check authenticity



Restrict Band NVNT n20 5240MHz Ant Peak



Restrict Band NVNT n20 5240MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

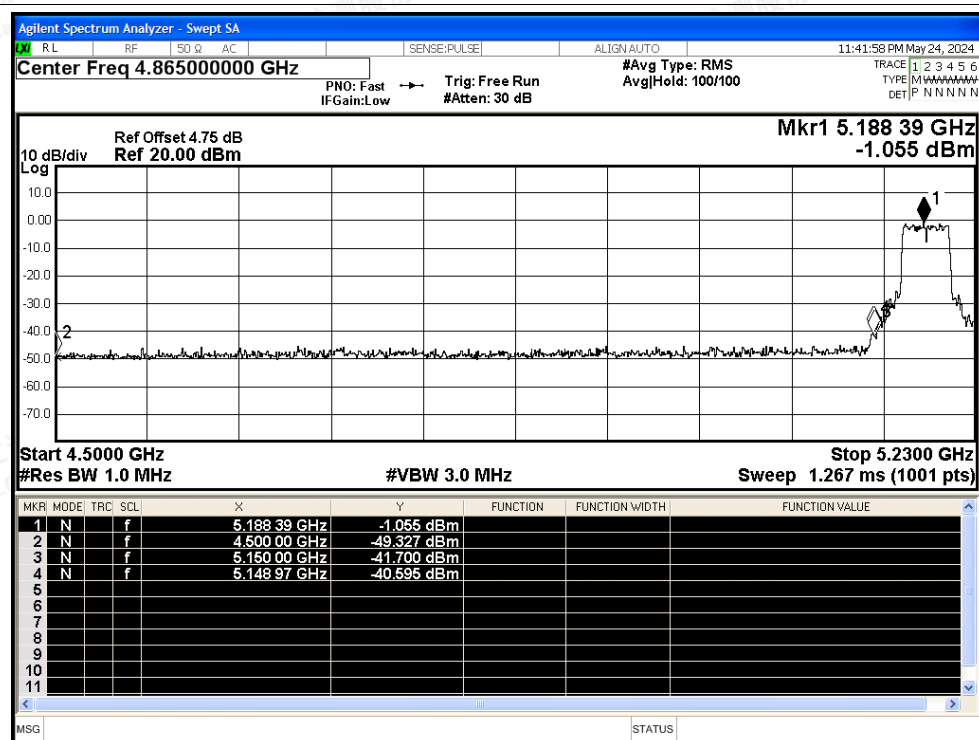
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

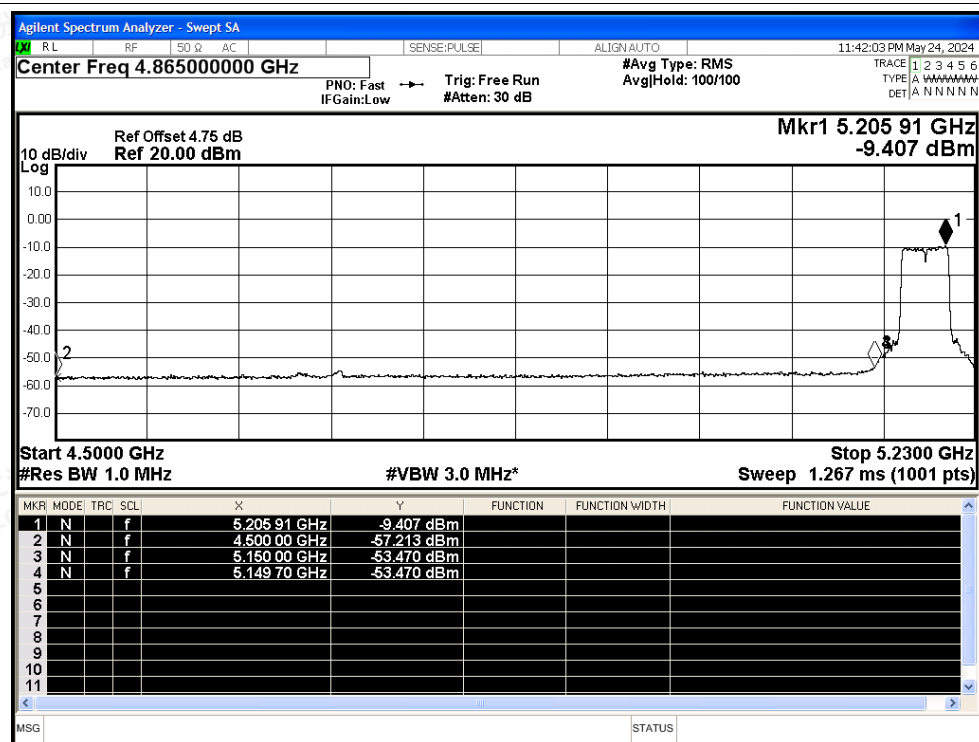
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Ant Peak



Restrict Band NVNT n40 5190MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

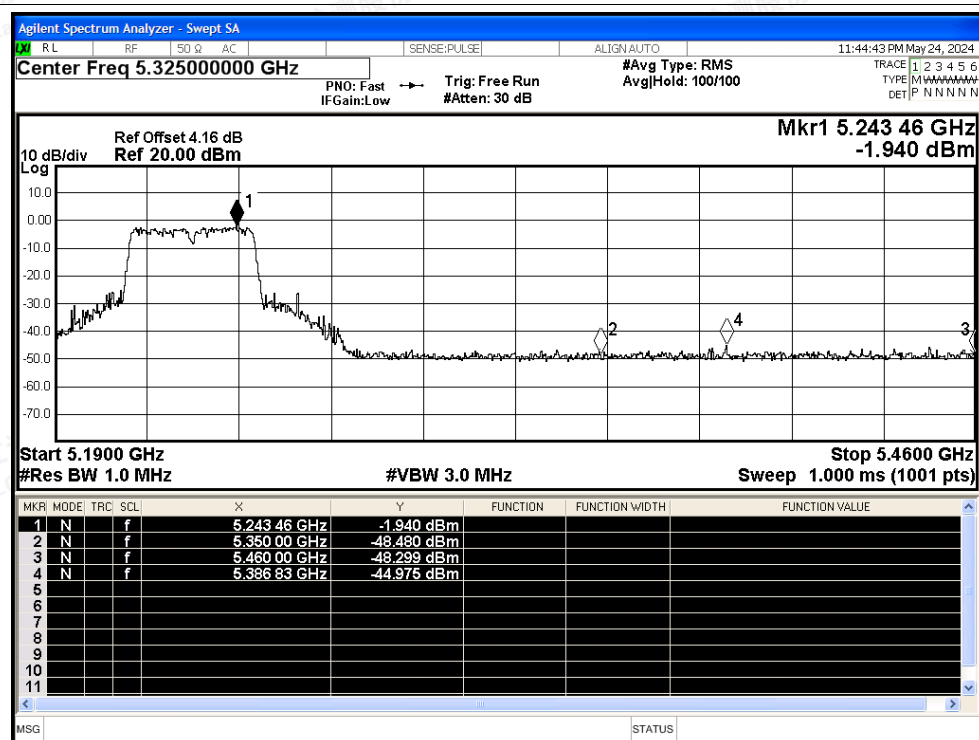
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

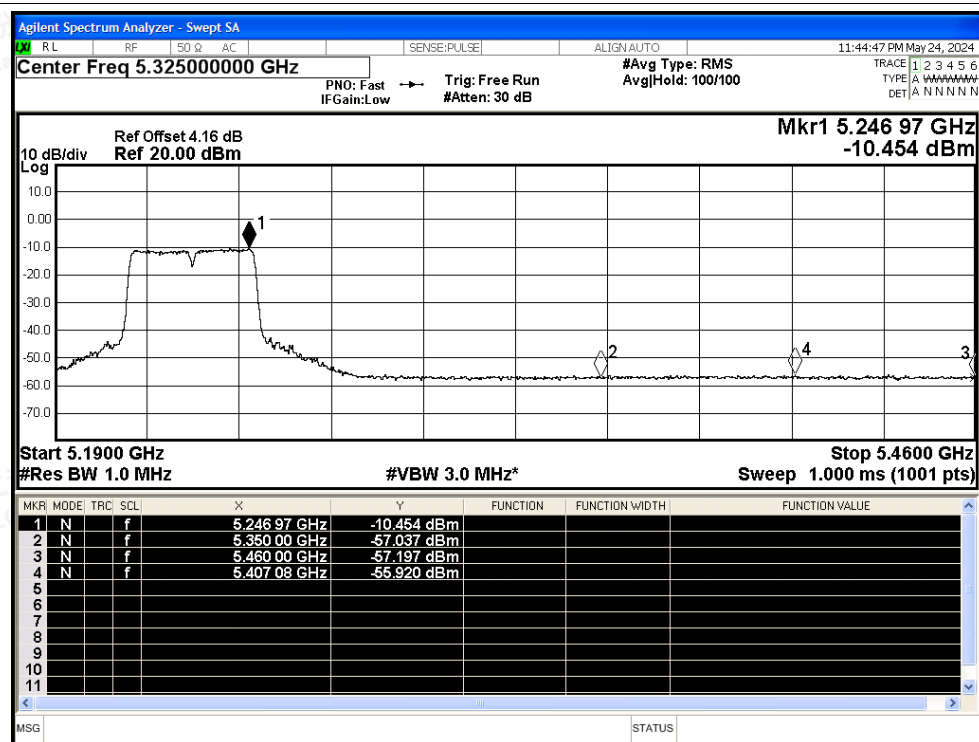
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant Peak



Restrict Band NVNT n40 5230MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

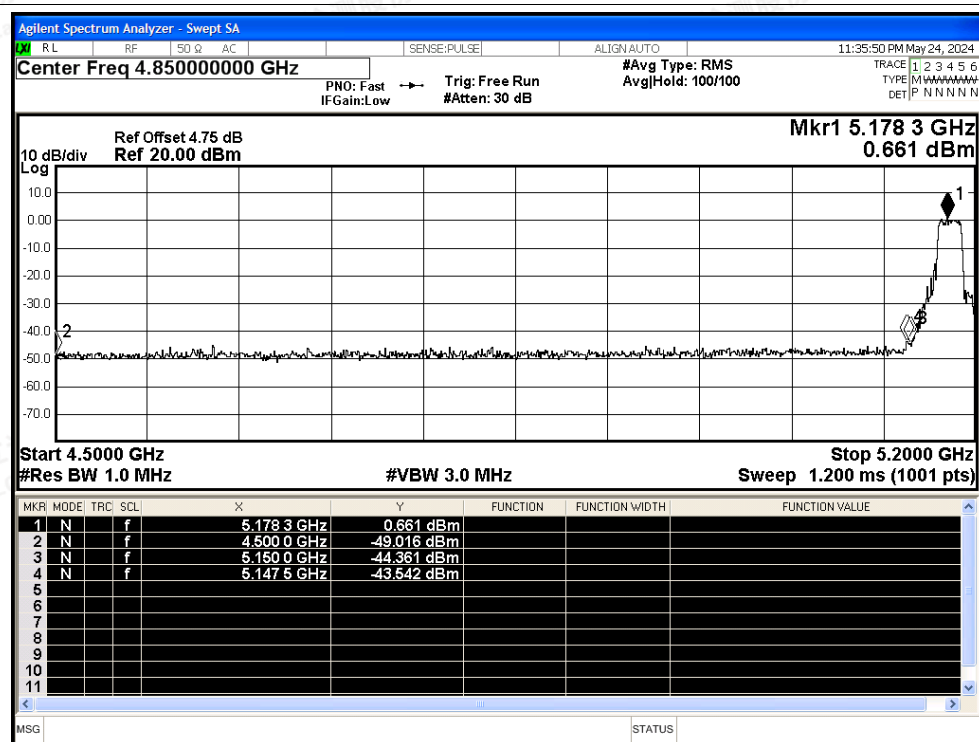
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

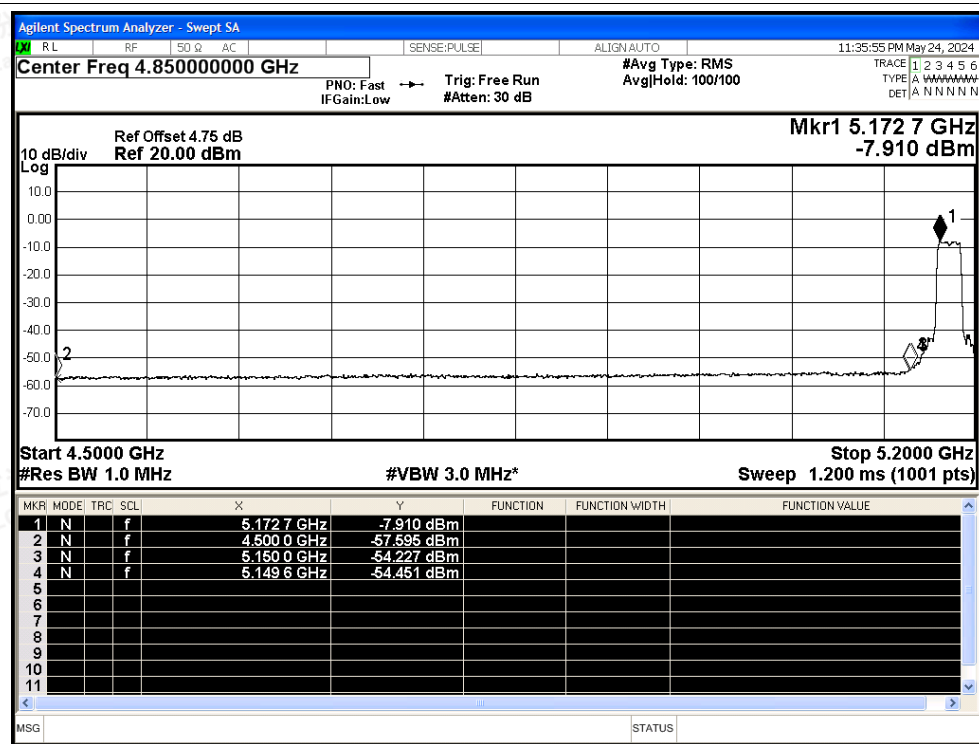
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Ant Peak



Restrict Band NVNT ac20 5180MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

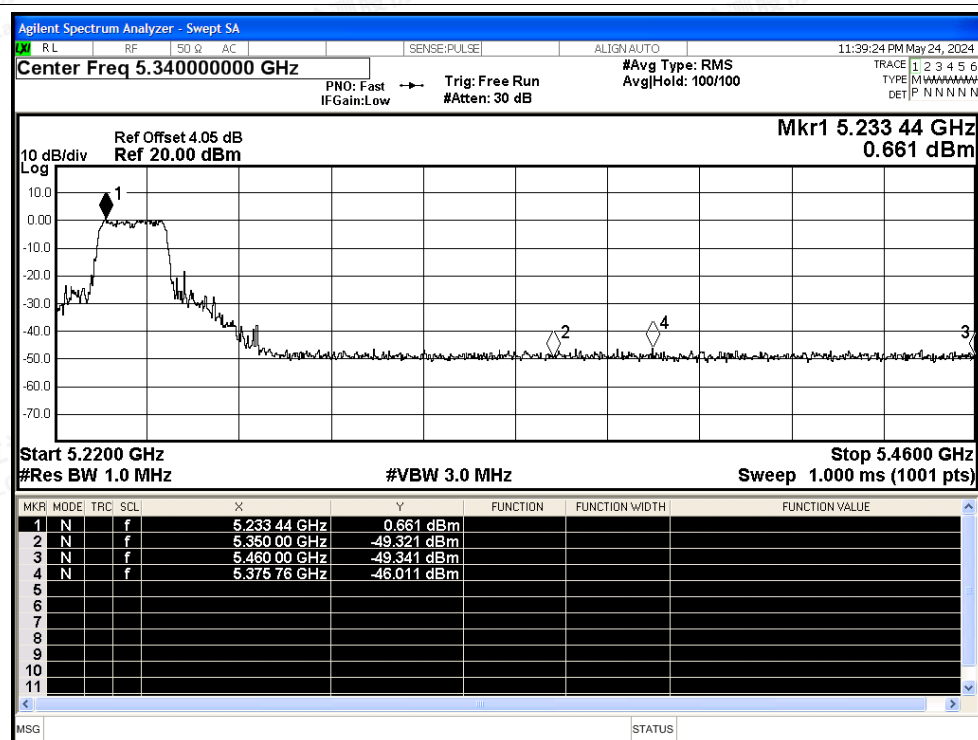
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

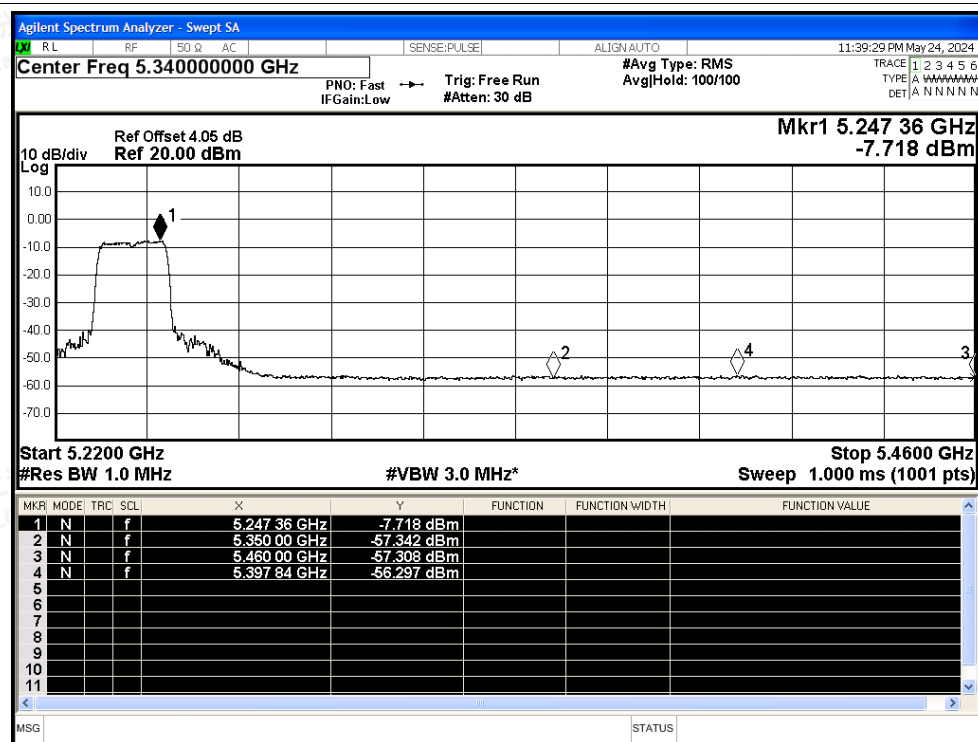
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant Peak



Restrict Band NVNT ac20 5240MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

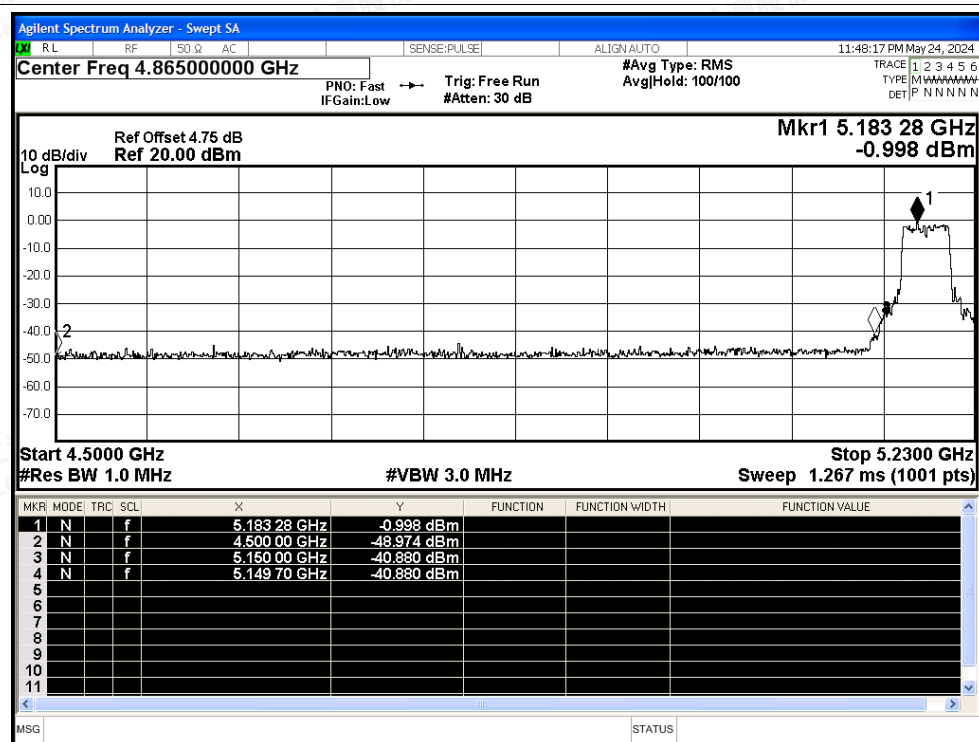
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

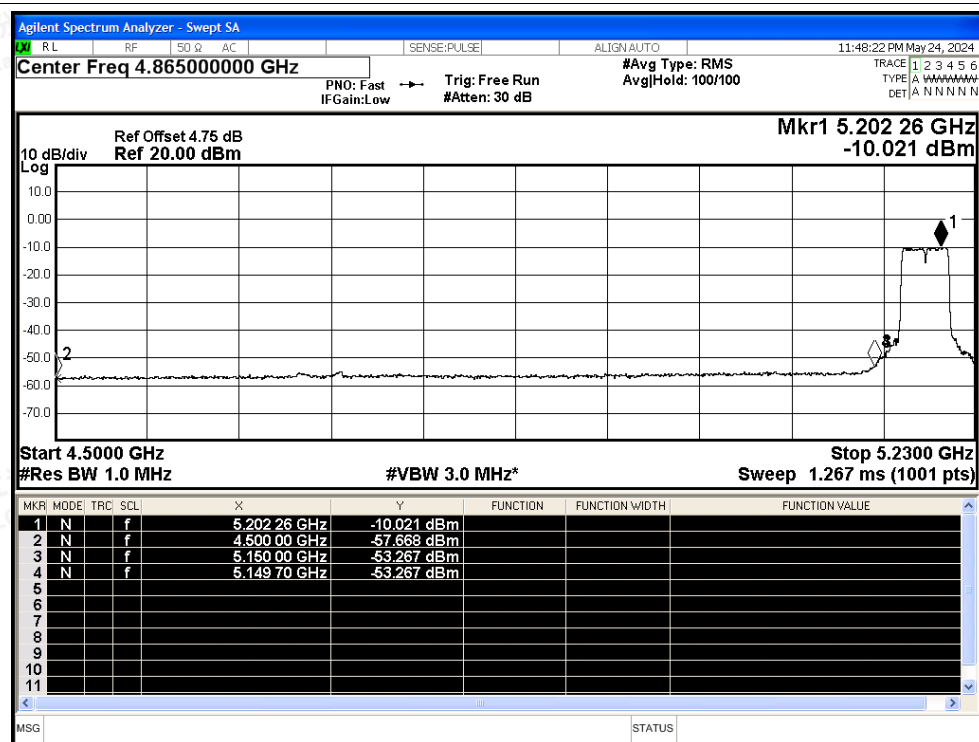
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Ant Peak



Restrict Band NVNT ac40 5190MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

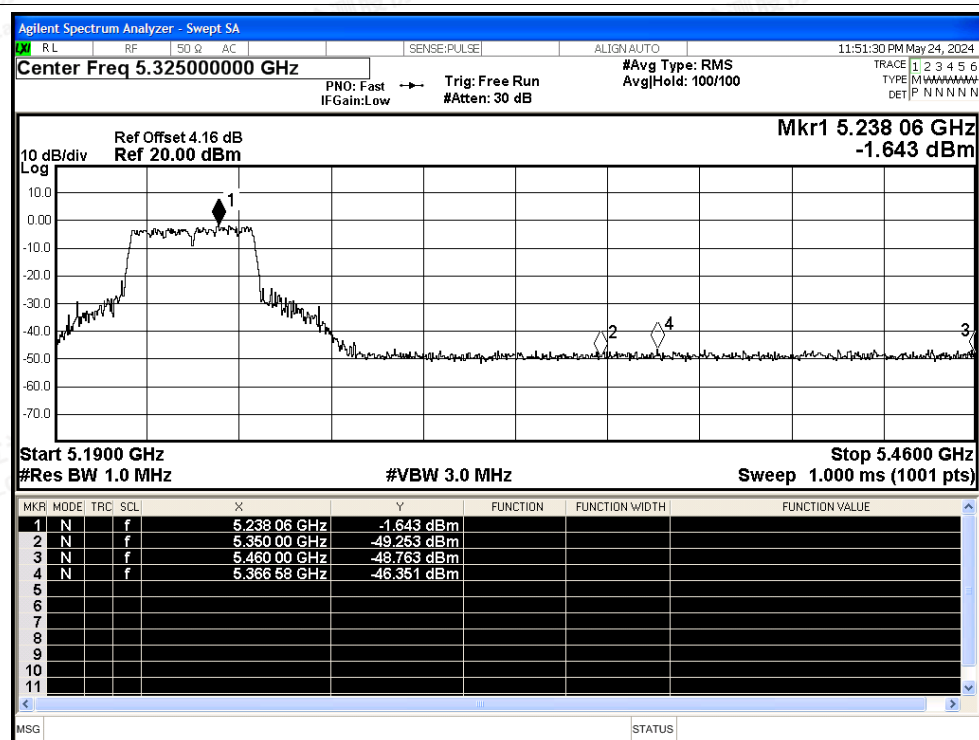
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

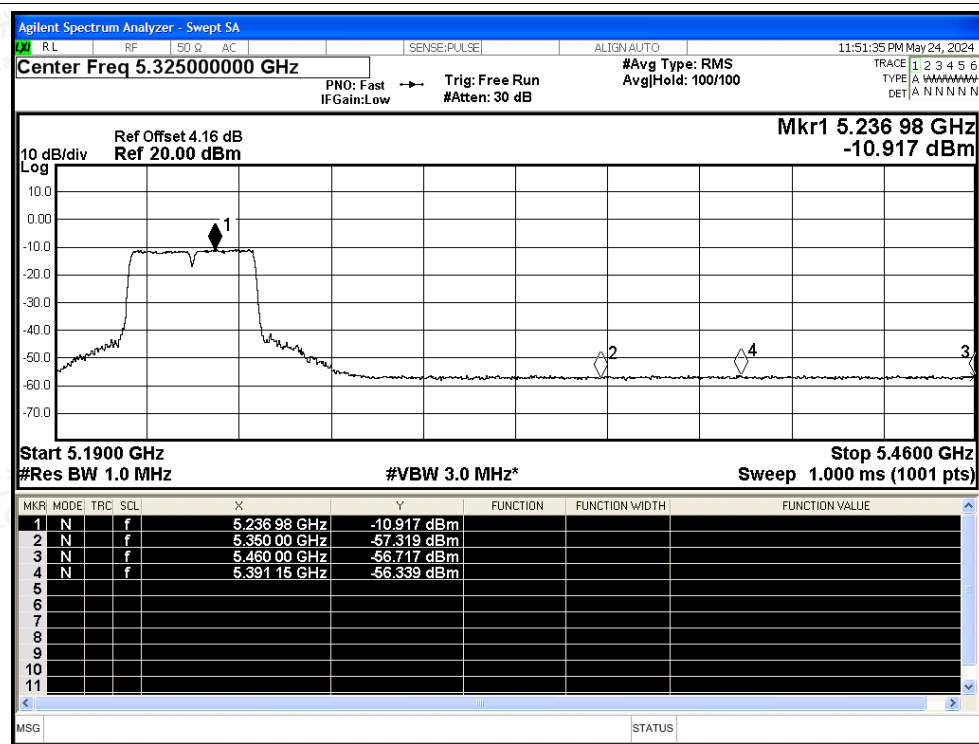
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Ant Peak



Restrict Band NVNT ac40 5230MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

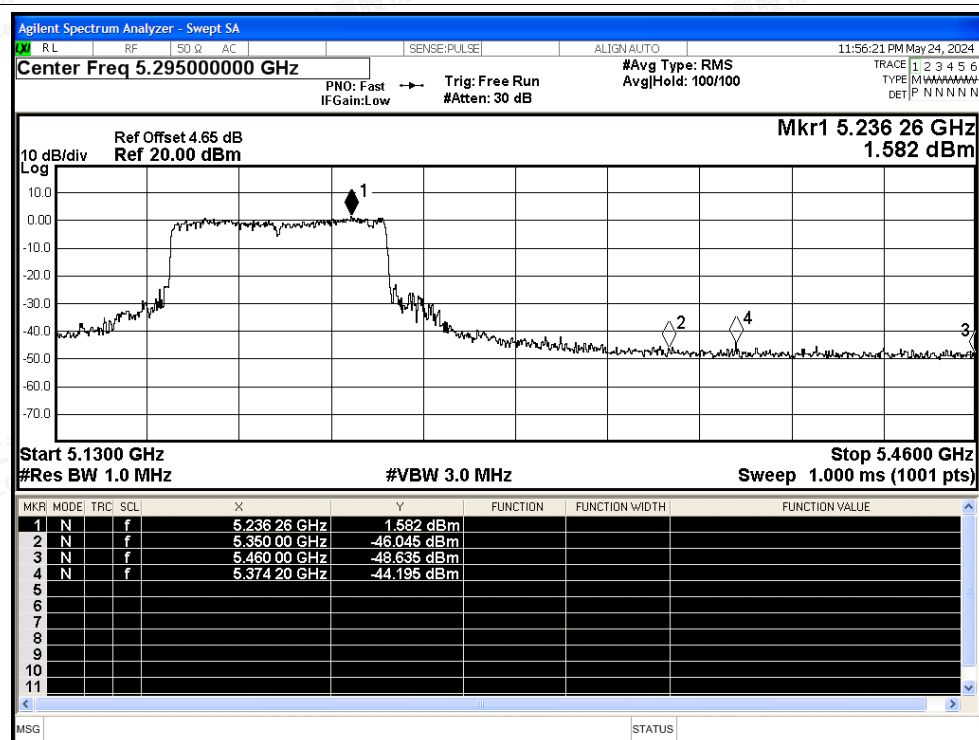
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

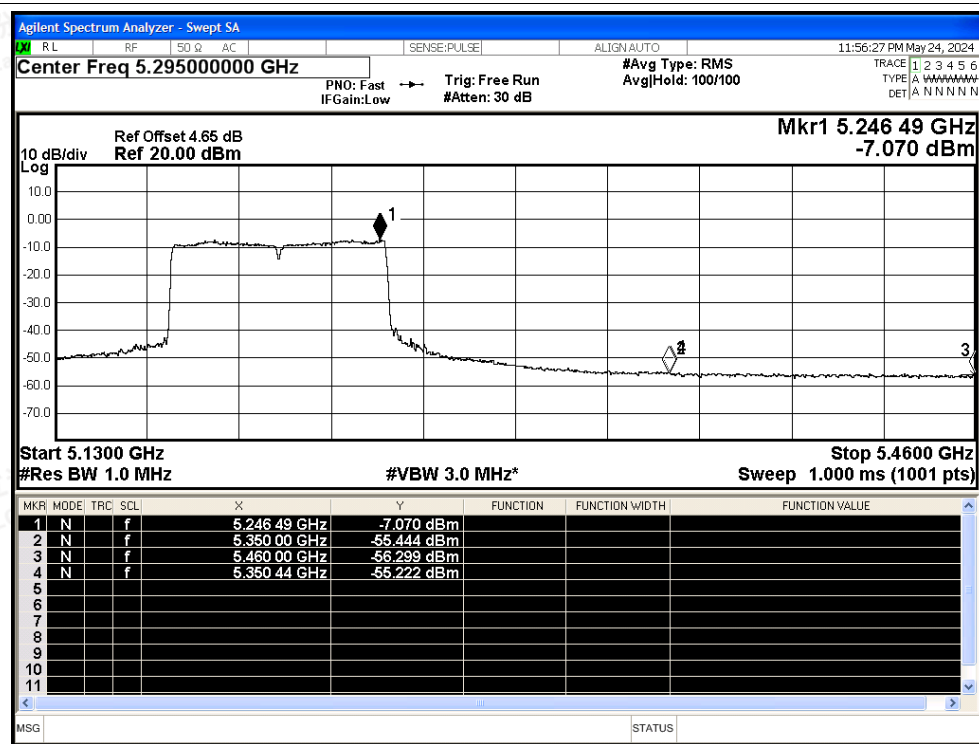
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant Peak



Restrict Band NVNT ac80 5210MHz Ant Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

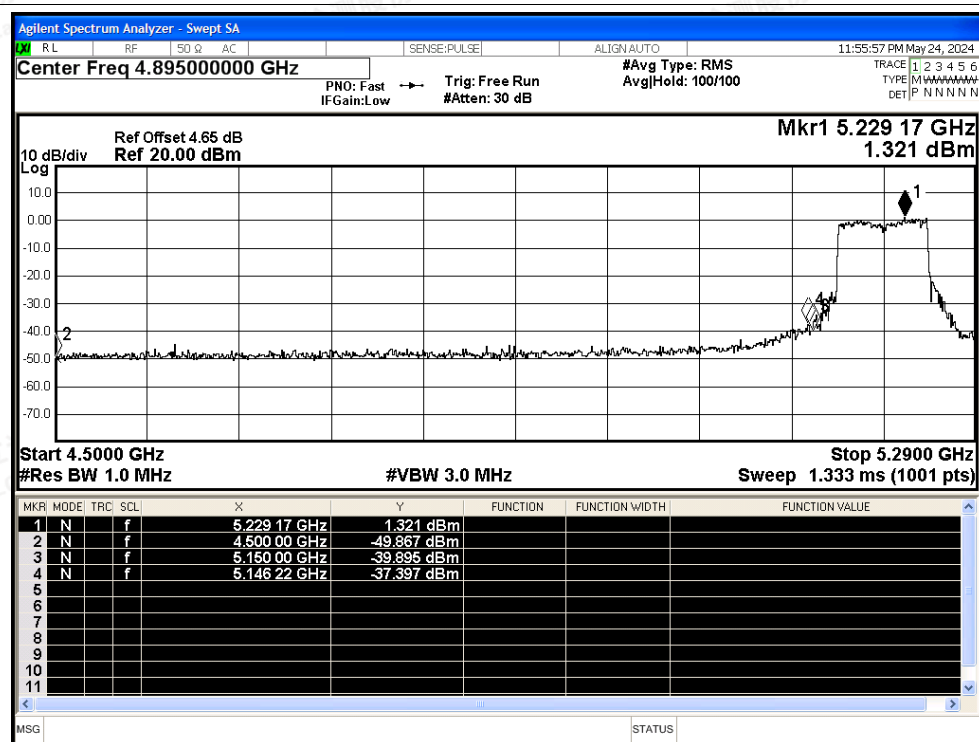
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

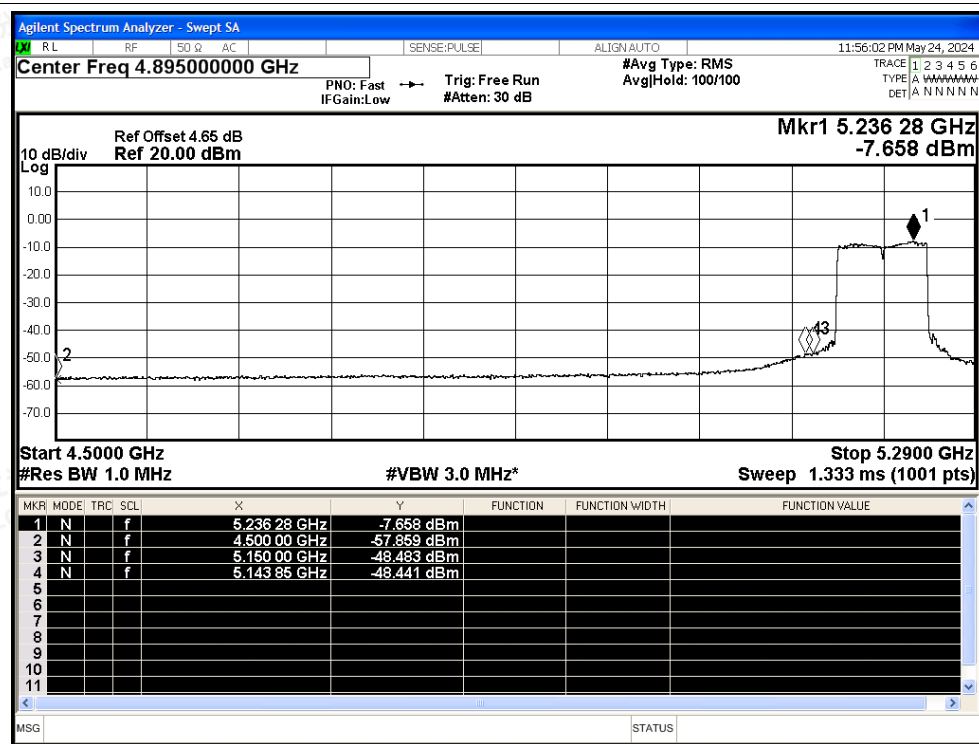
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant Peak



Restrict Band NVNT ac80 5210MHz Ant 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



B.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	ac20	5180	Ant	5180	0	0	25	Pass
NVNT	ac20	5200	Ant	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant	5239.96	-40000	-7.63	25	Pass
NVNT	ac40	5190	Ant	5190	0	0	25	Pass
NVNT	ac40	5230	Ant	5229.96	-40000	-7.65	25	Pass
NVNT	ac80	5210	Ant	5210	0	0	25	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

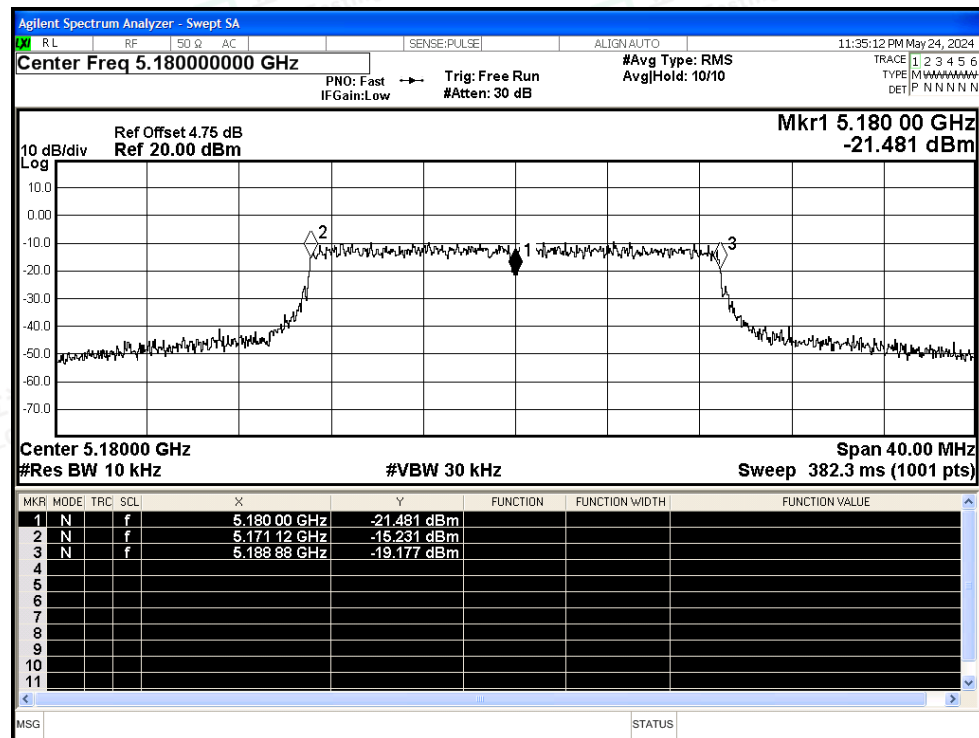
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

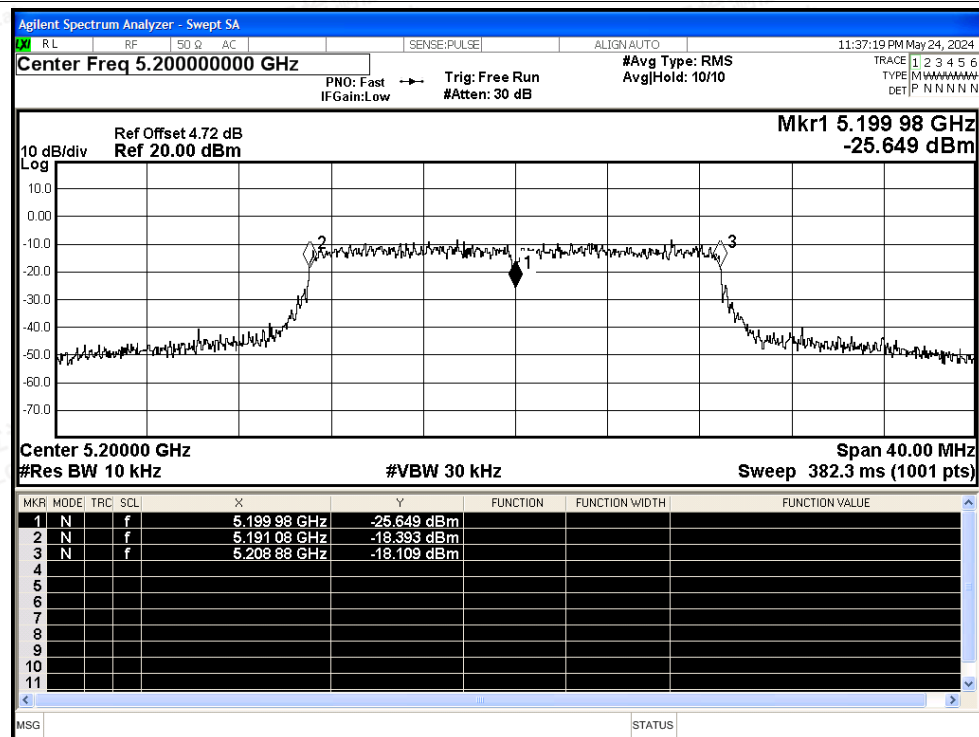


Test Graphs

Freq. Stability NVNT ac20 5180MHz Ant



Freq. Stability NVNT ac20 5200MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

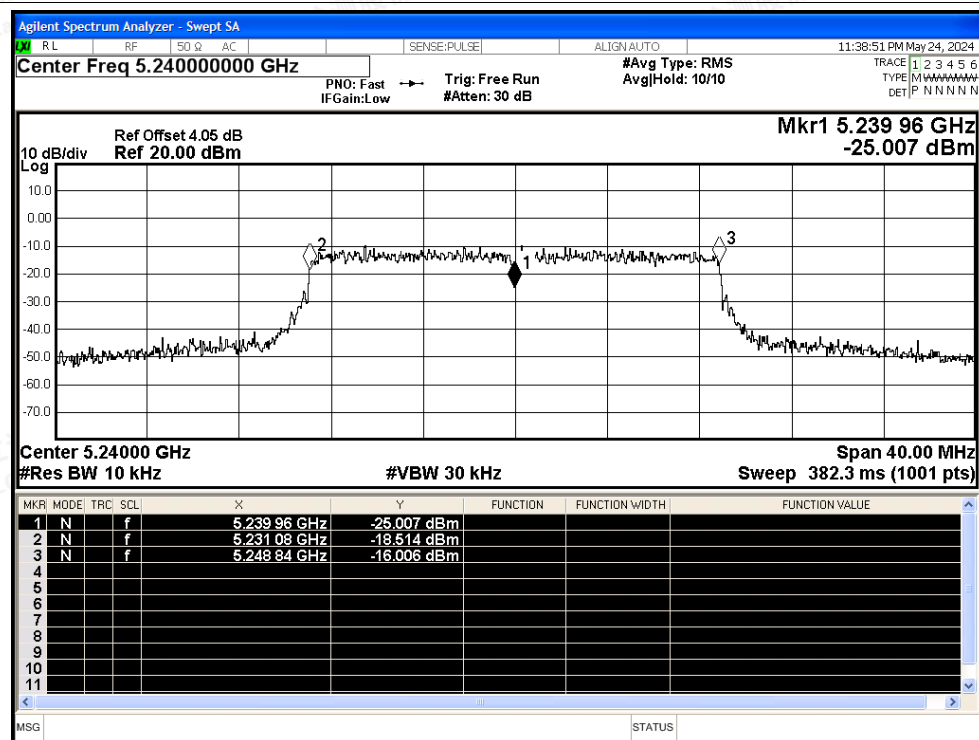
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

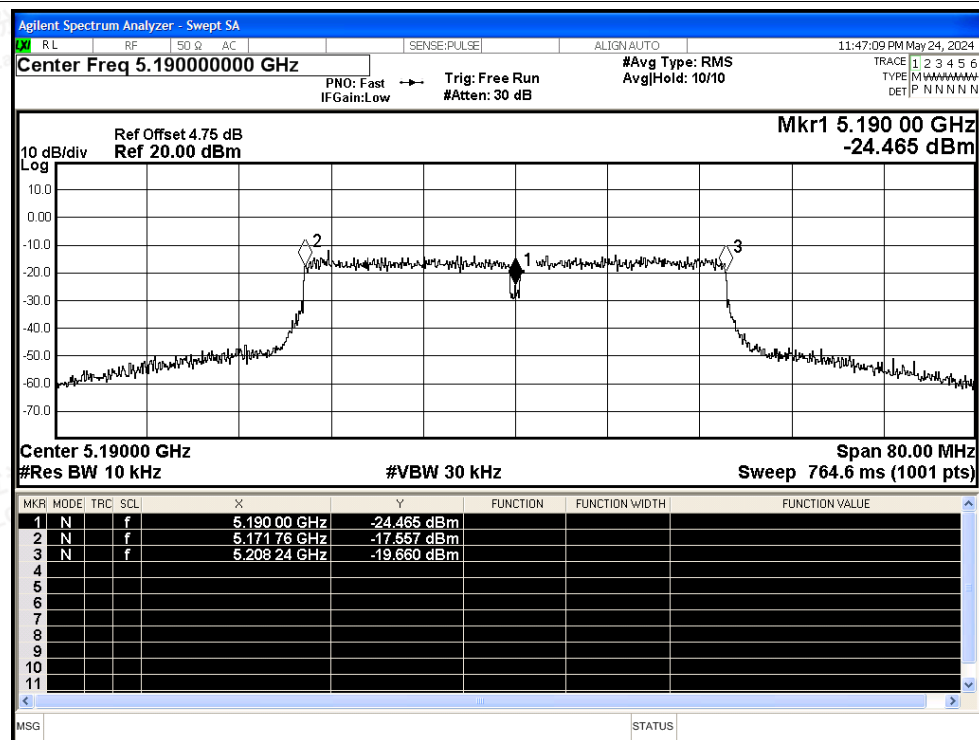
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant



Freq. Stability NVNT ac40 5190MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

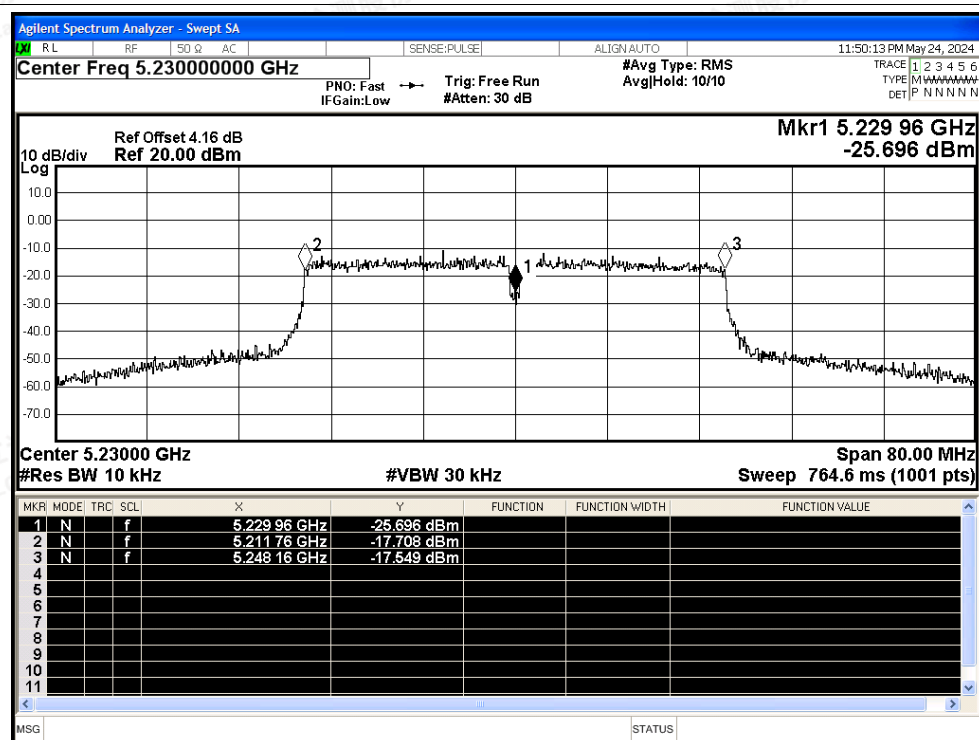
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

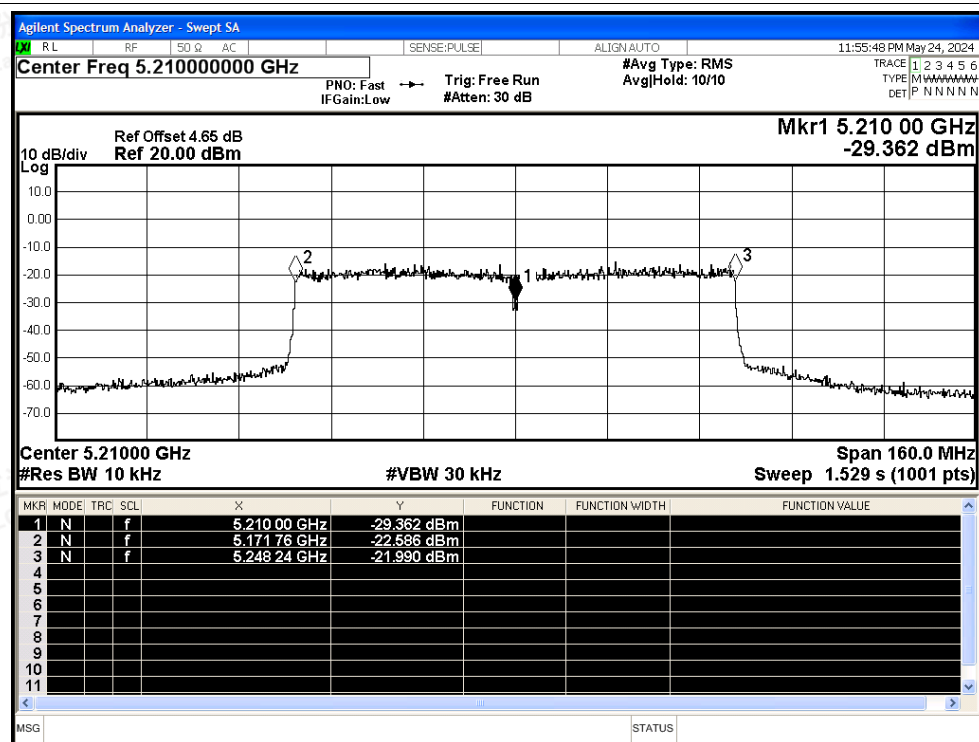
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant



Freq. Stability NVNT ac80 5210MHz Ant



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



B.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant	94.56	0.24	0.91
NVNT	a	5200	Ant	94.65	0.24	0.91
NVNT	a	5240	Ant	94.56	0.24	0.91
NVNT	n20	5180	Ant	93.77	0.28	1.07
NVNT	n20	5200	Ant	93.77	0.28	1.07
NVNT	n20	5240	Ant	93.67	0.28	1.07
NVNT	n40	5190	Ant	90.14	0.45	1.74
NVNT	n40	5230	Ant	90.14	0.45	1.74
NVNT	ac20	5180	Ant	93.73	0.28	1.06
NVNT	ac20	5200	Ant	93.72	0.28	1.06
NVNT	ac20	5240	Ant	93.72	0.28	1.06
NVNT	ac40	5190	Ant	90.2	0.45	1.72
NVNT	ac40	5230	Ant	90.2	0.45	1.72
NVNT	ac80	5210	Ant	87	0.6	2.41



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

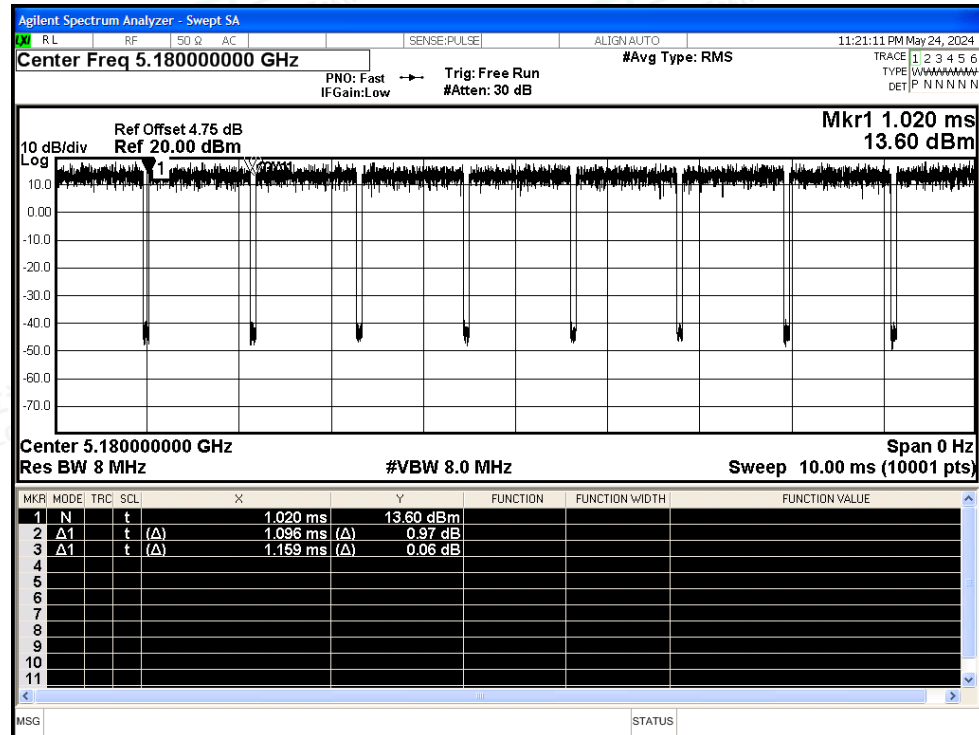
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

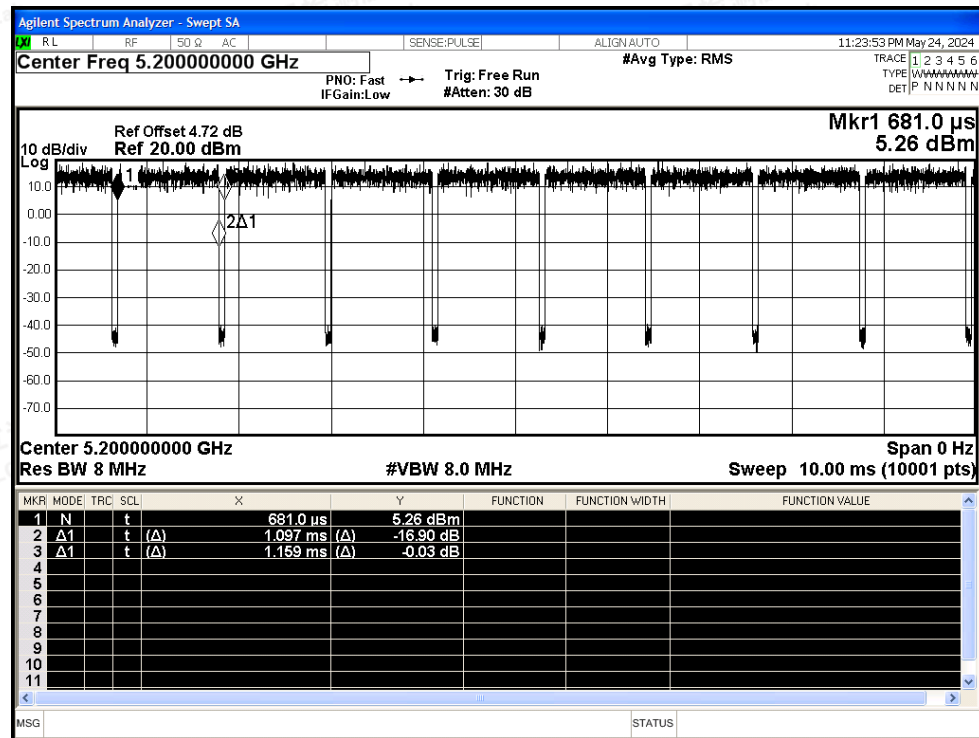


Test Graphs

Duty Cycle NVNT a 5180MHz Ant



Duty Cycle NVNT a 5200MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

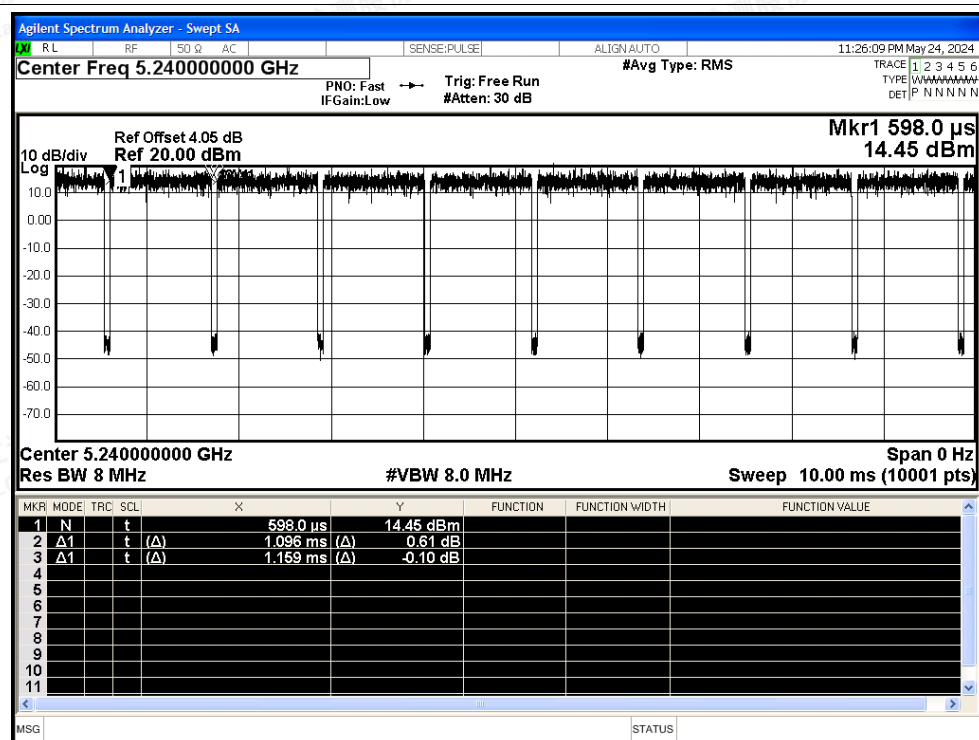
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

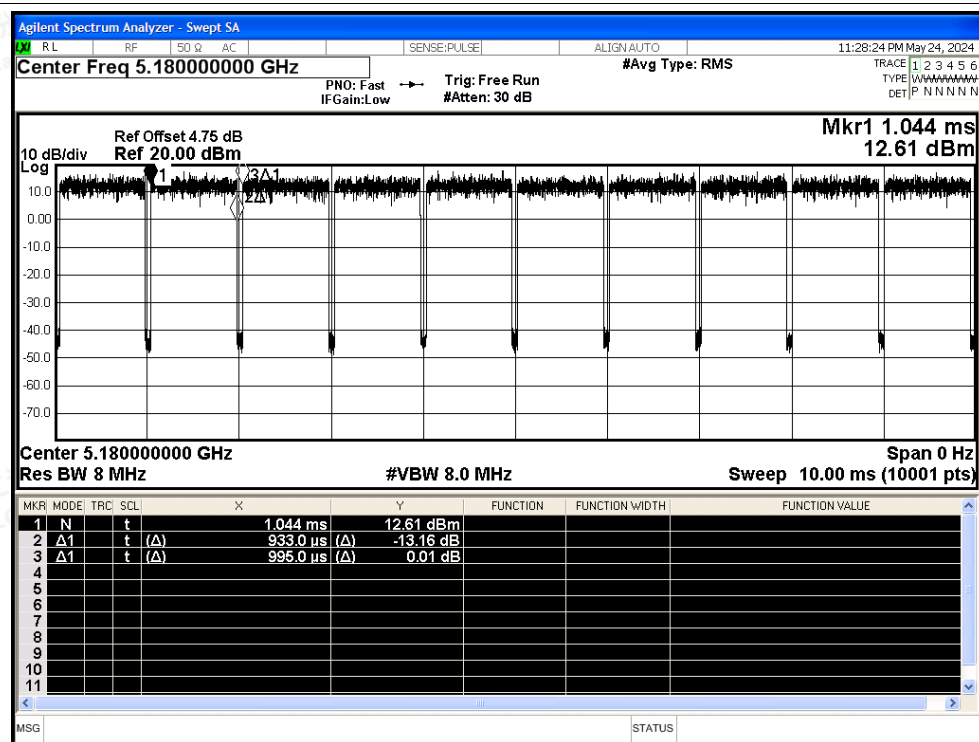
Scan code to check authenticity



Duty Cycle NVNT a 5240MHz Ant



Duty Cycle NVNT n20 5180MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

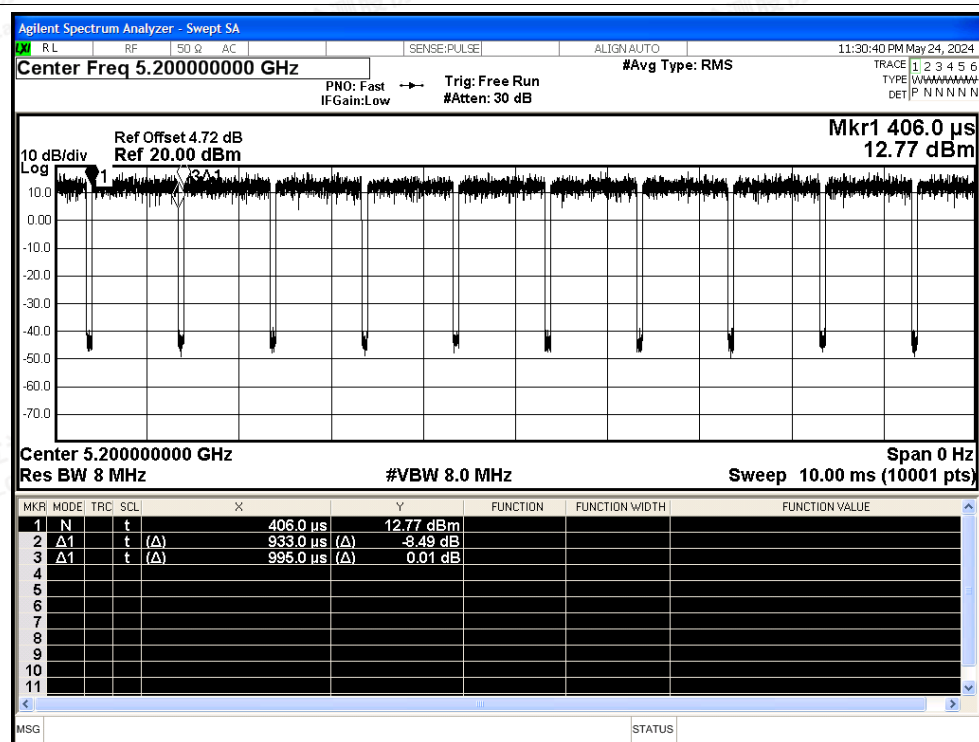
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

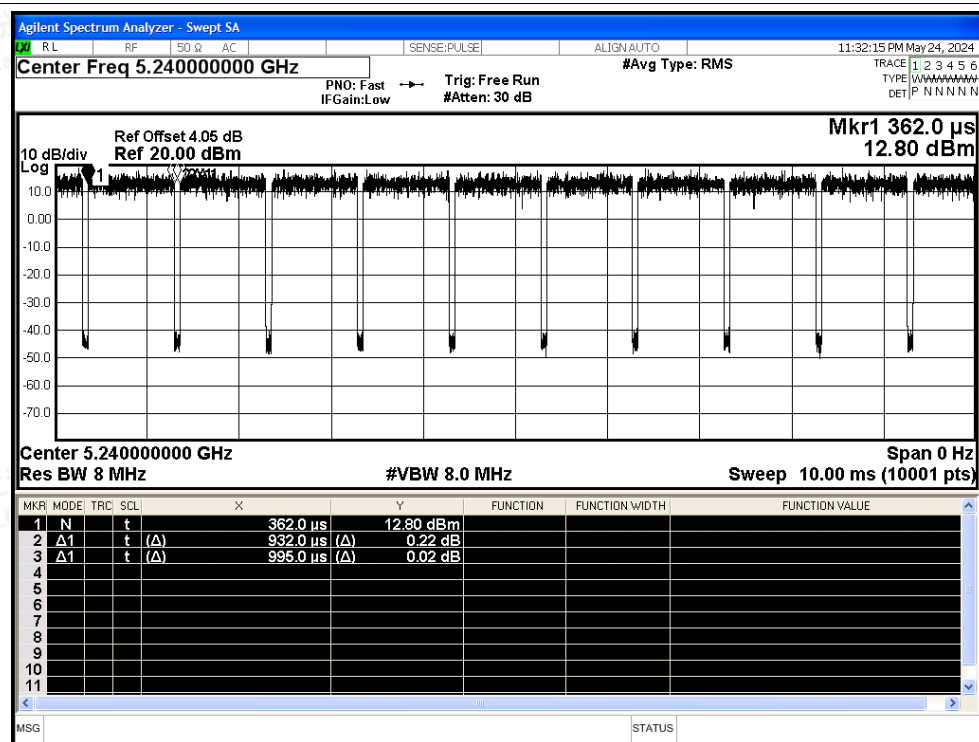
Scan code to check authenticity



Duty Cycle NVNT n20 5200MHz Ant



Duty Cycle NVNT n20 5240MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

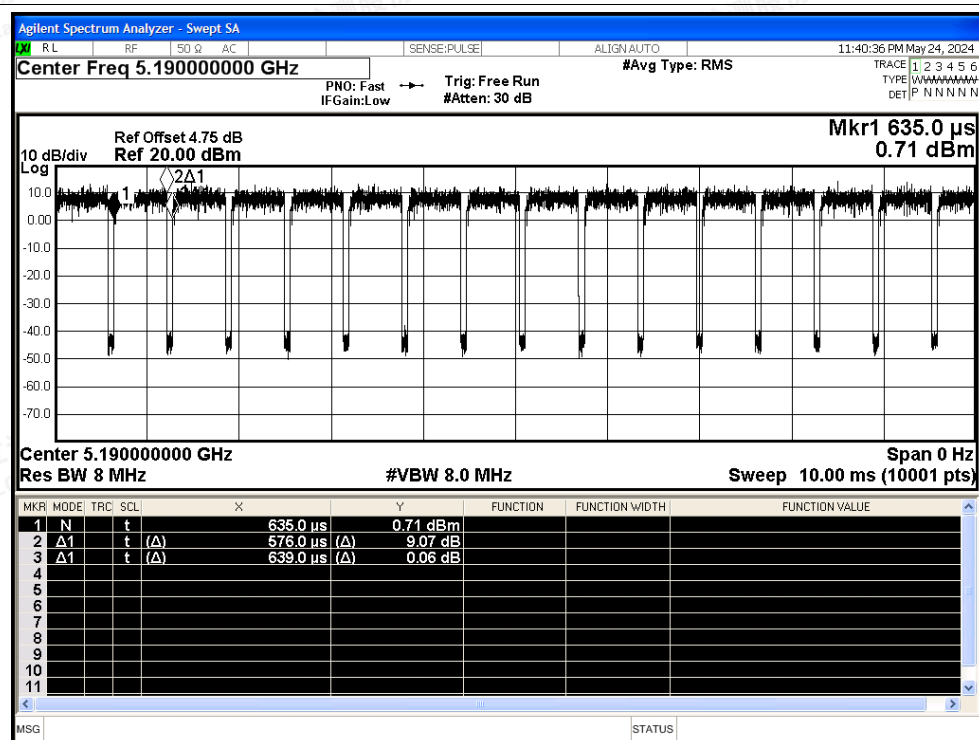
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

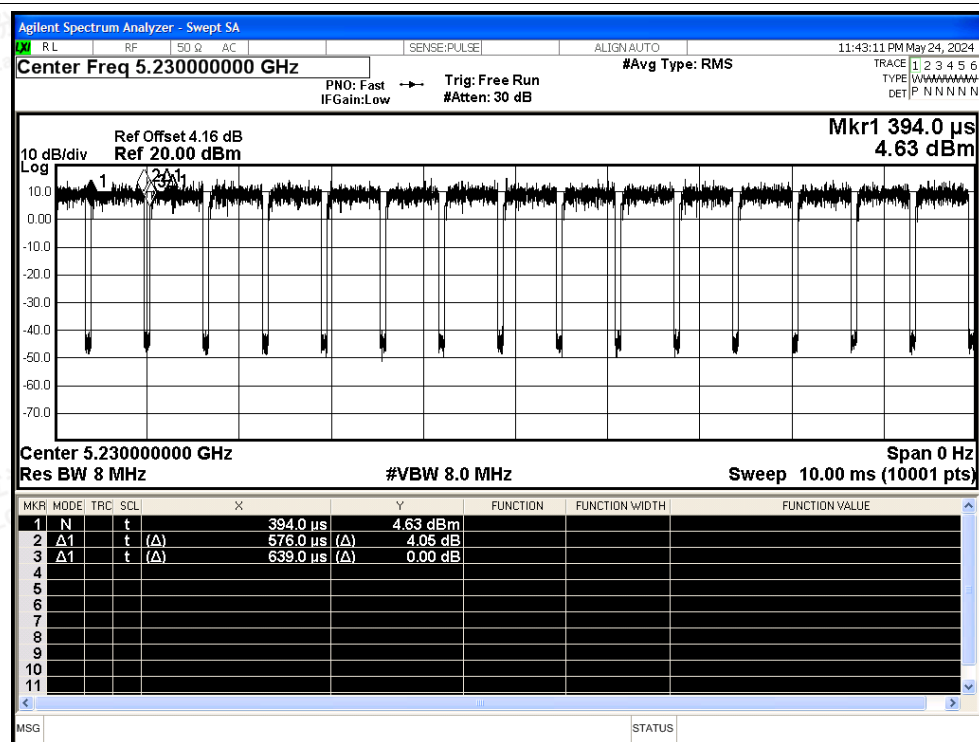
Scan code to check authenticity



Duty Cycle NVNT n40 5190MHz Ant



Duty Cycle NVNT n40 5230MHz Ant



Shenzhen LCS Compliance Testing Laboratory Ltd.

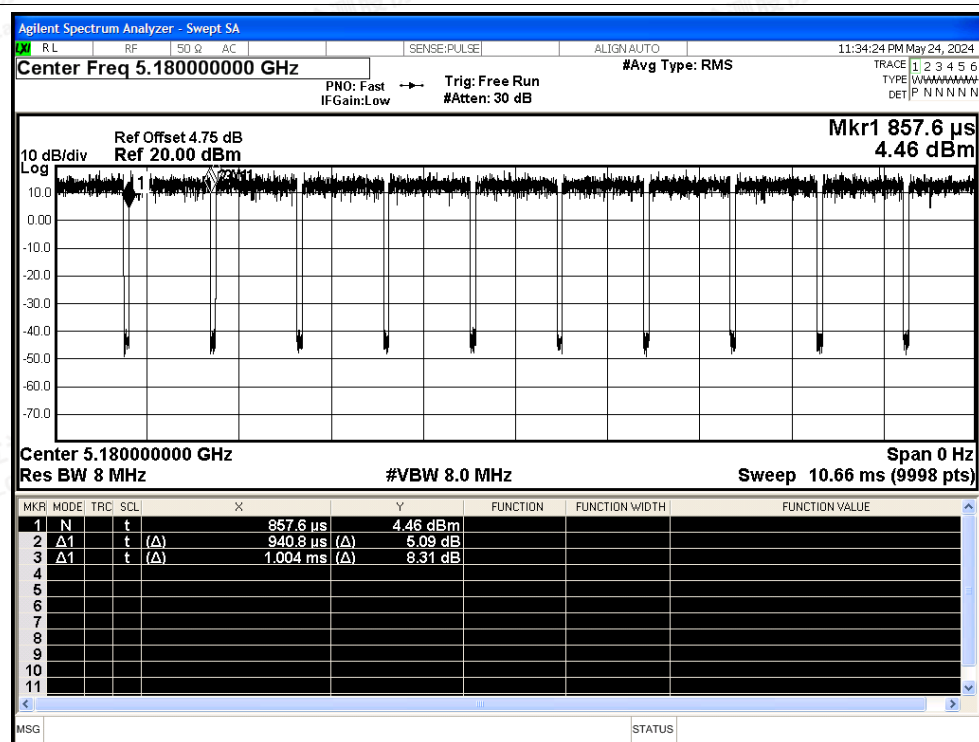
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

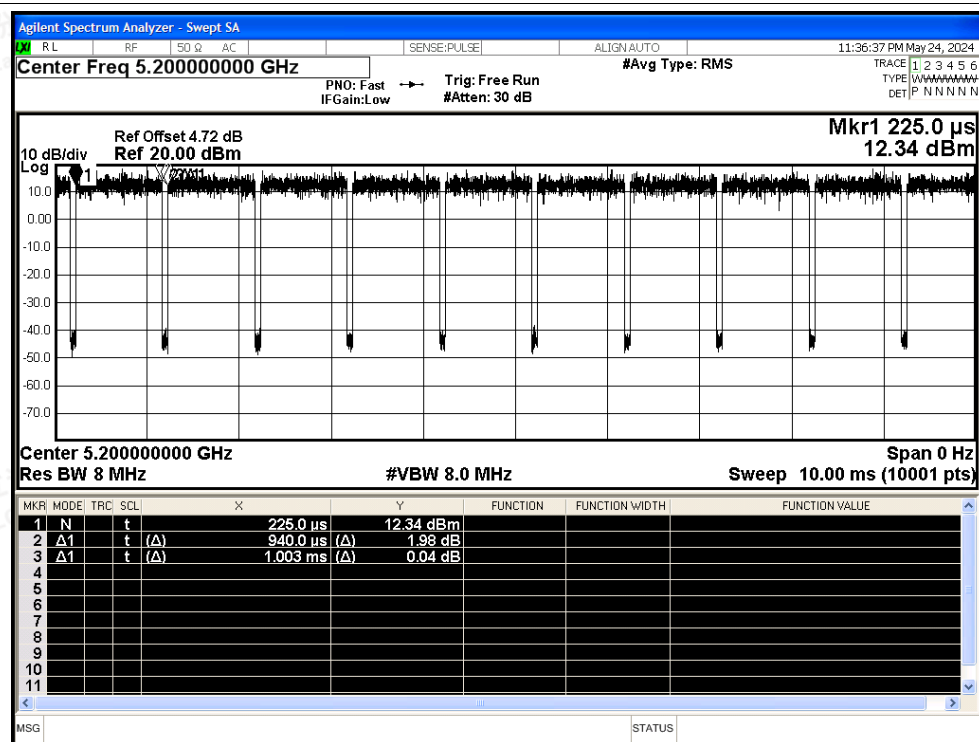
Scan code to check authenticity



Duty Cycle NVNT ac20 5180MHz Ant



Duty Cycle NVNT ac20 5200MHz Ant

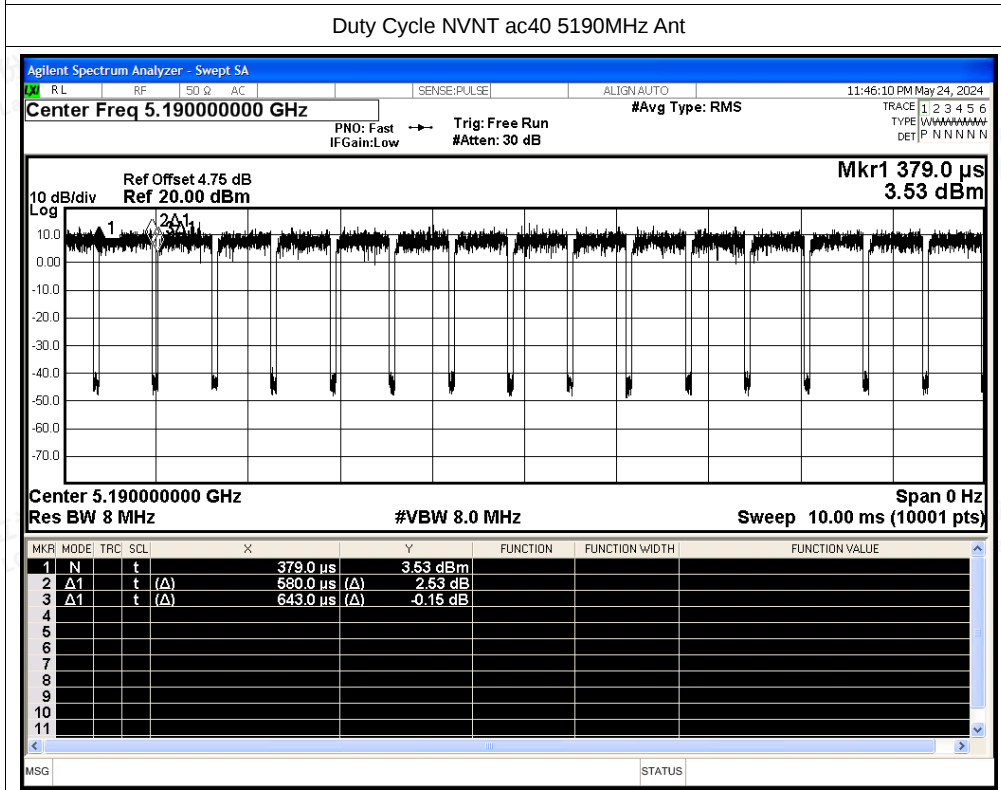
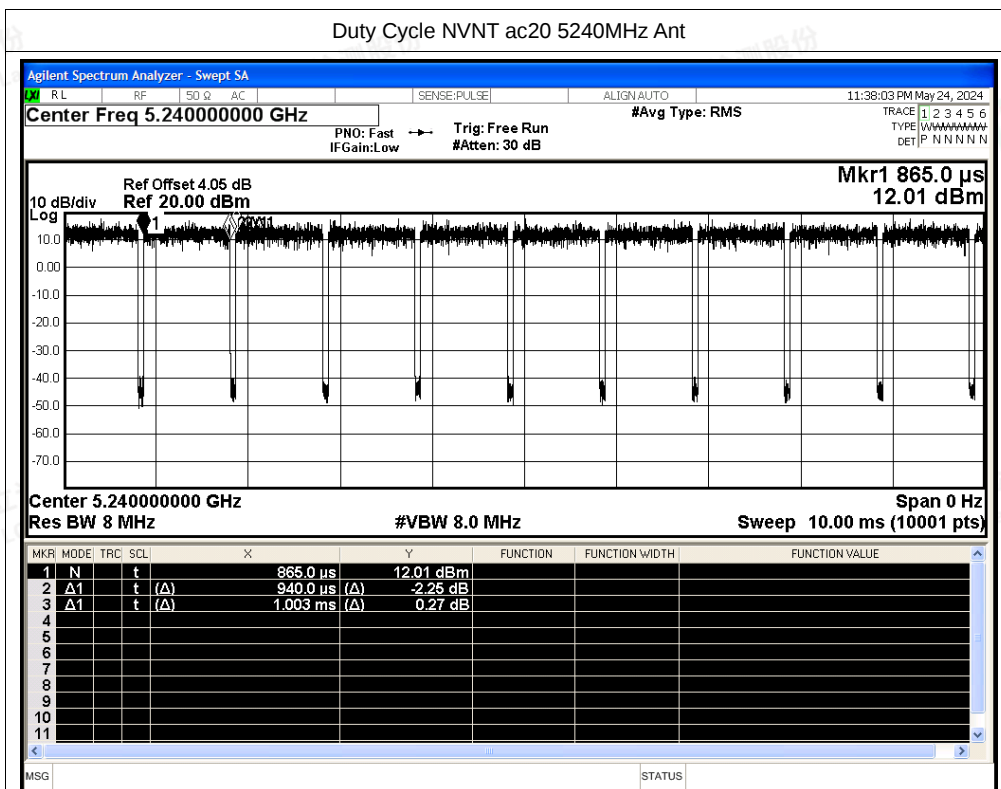


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

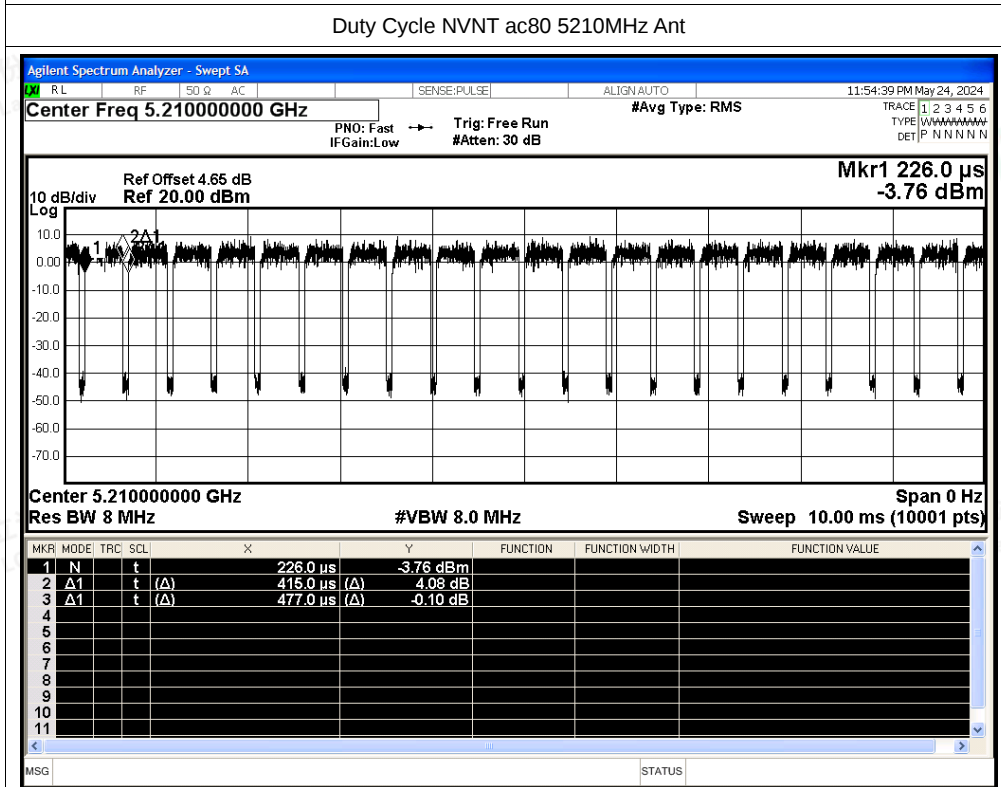
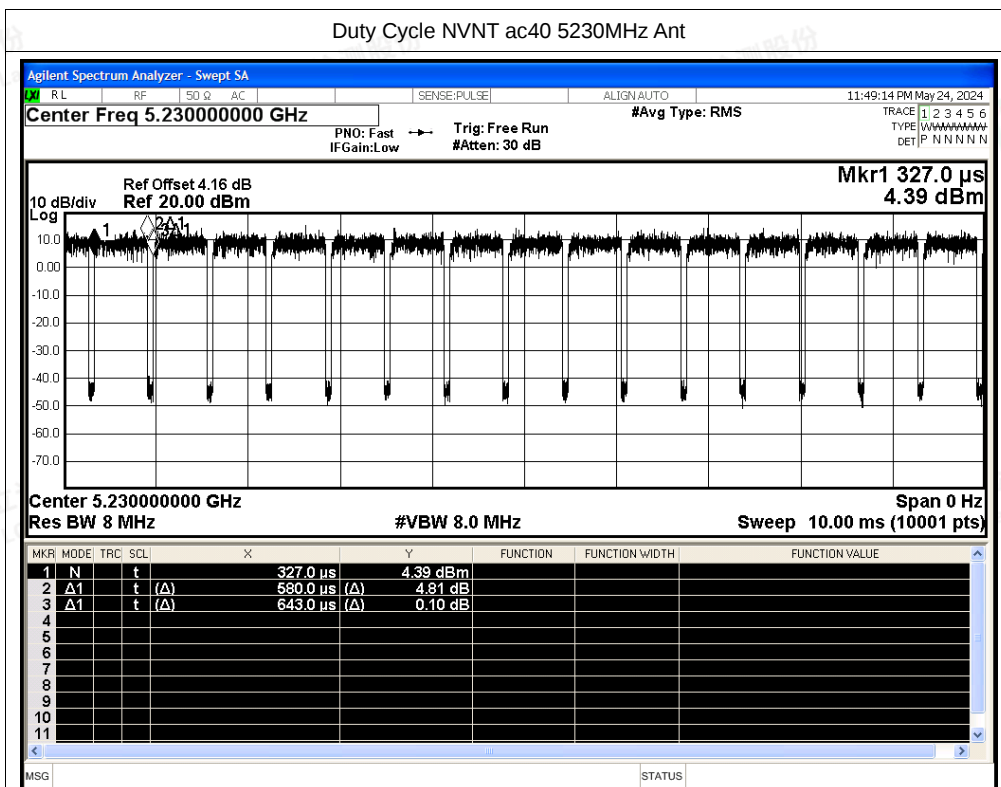


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



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