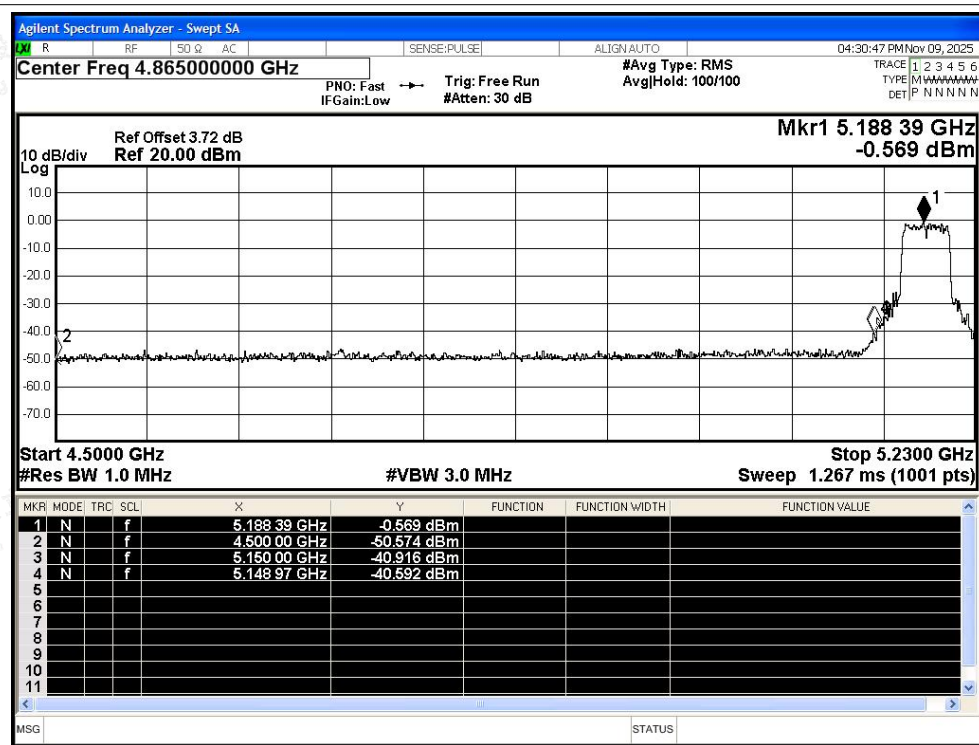
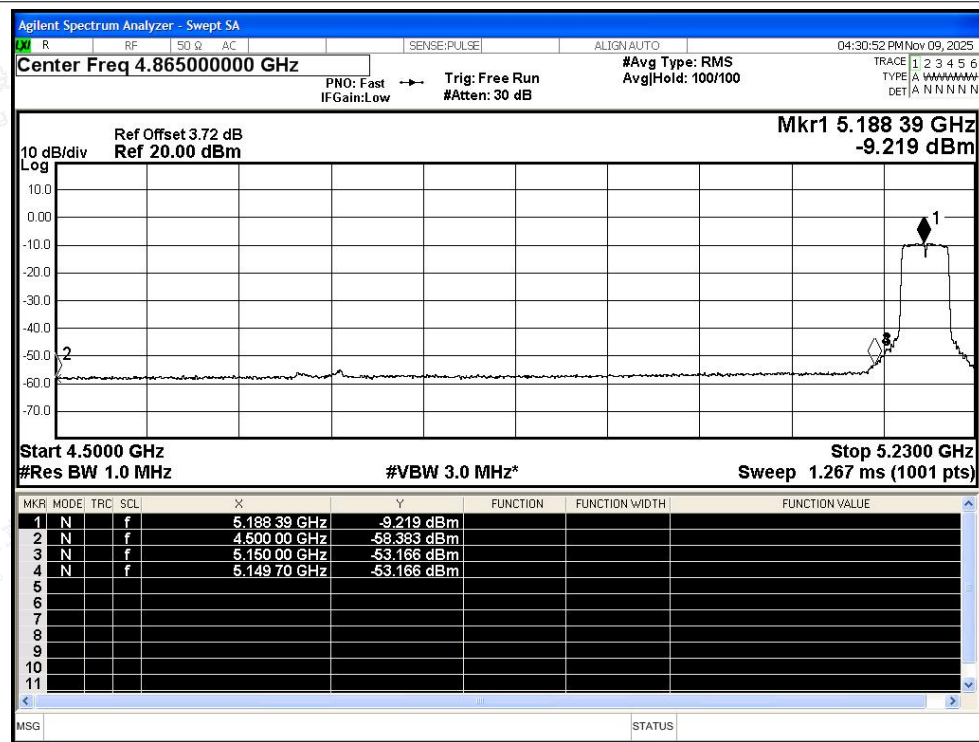




Restrict Band NVNT n40 5190MHz Ant2 Peak



Restrict Band NVNT n40 5190MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

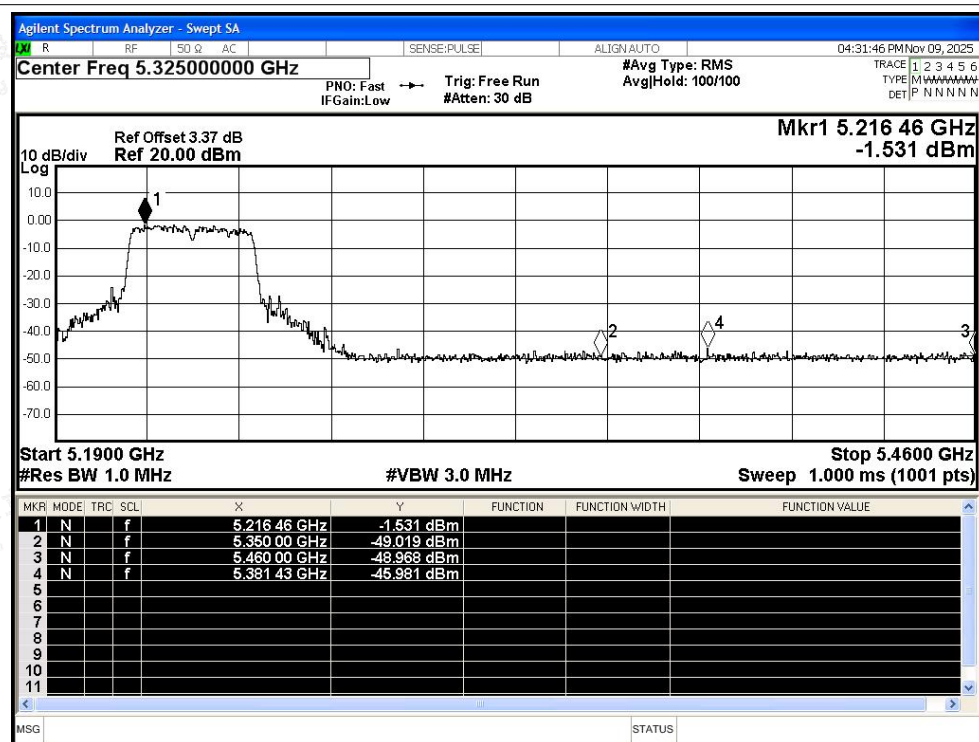
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

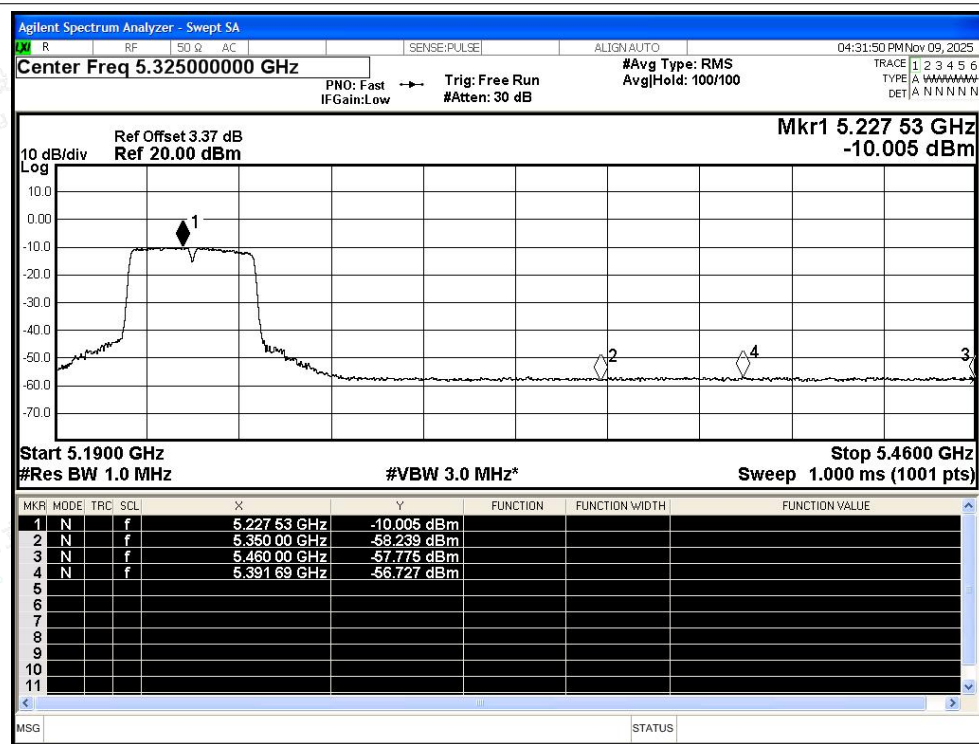
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant2 Peak



Restrict Band NVNT n40 5230MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

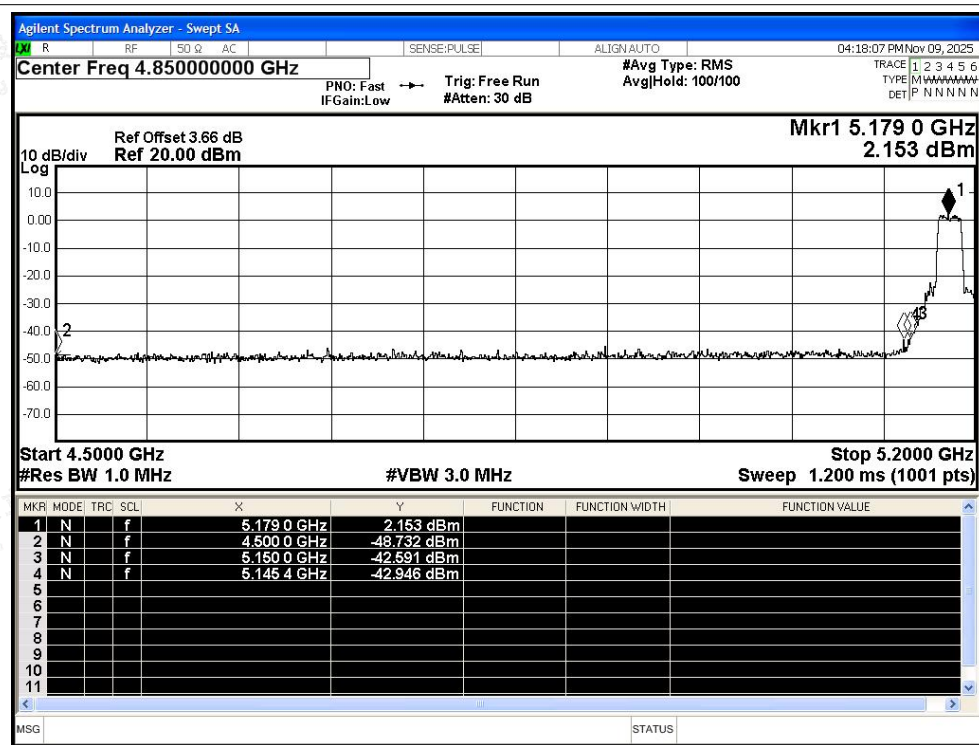
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

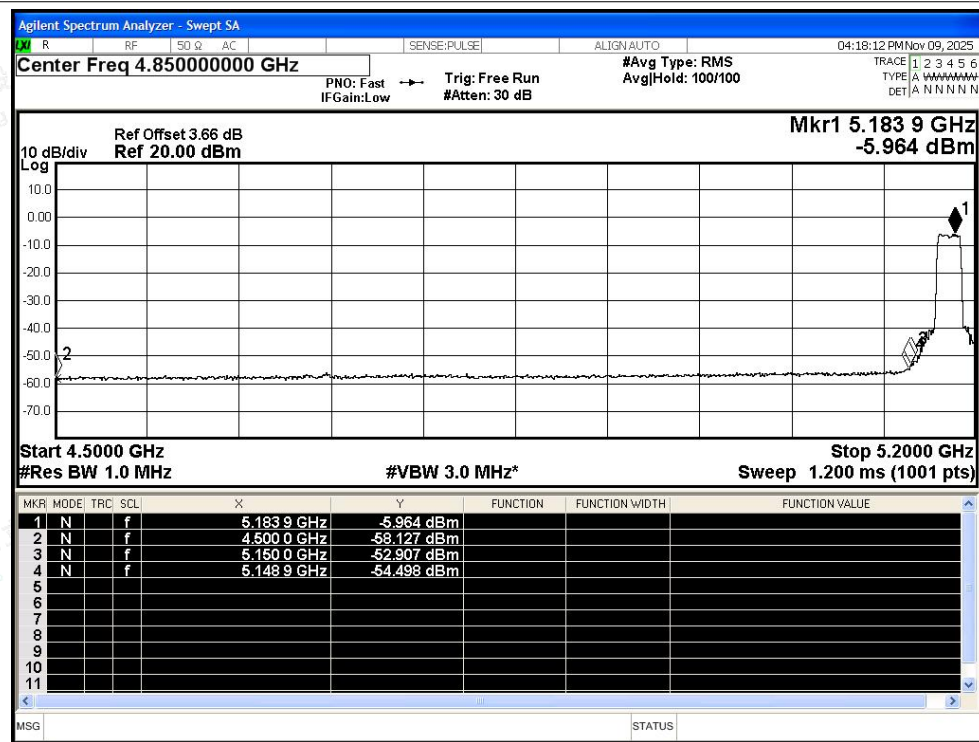
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Ant2 Peak



Restrict Band NVNT ac20 5180MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

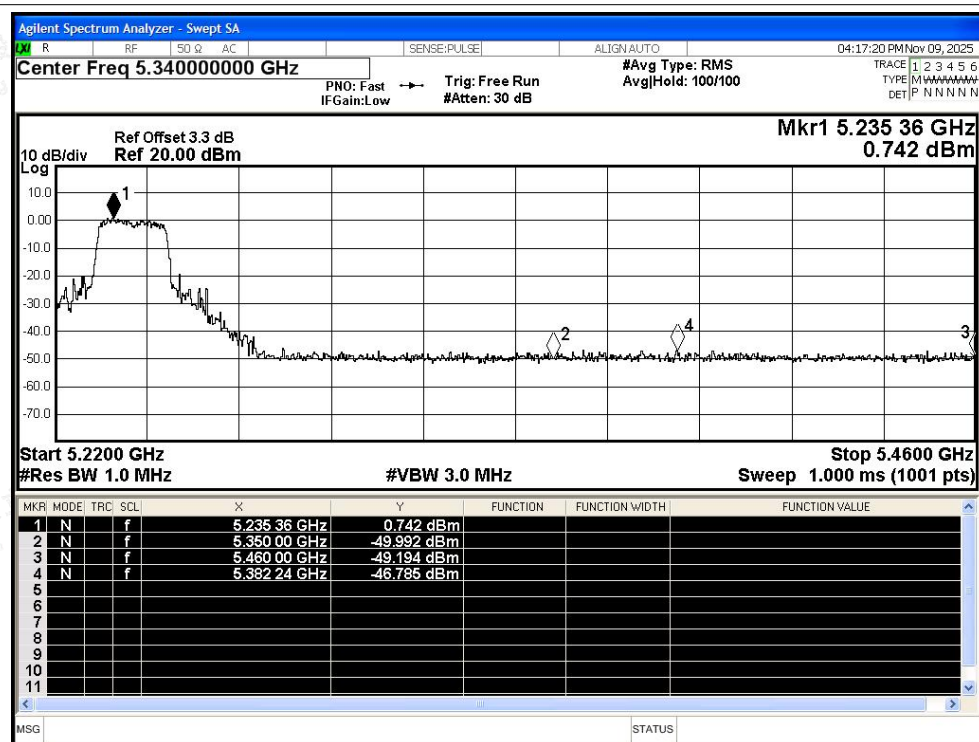
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

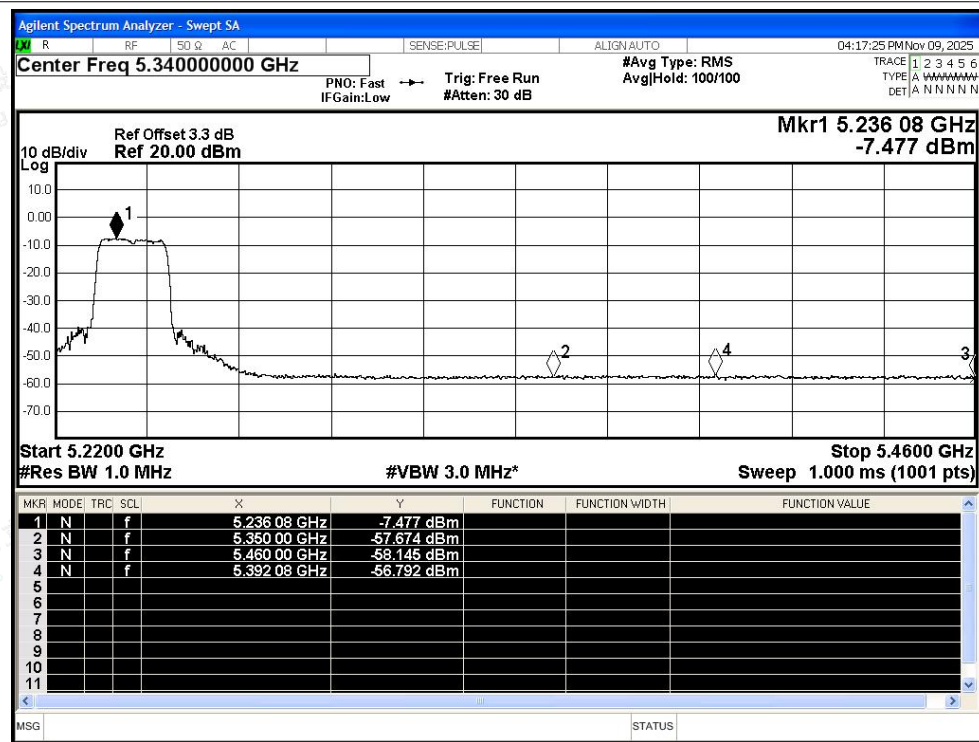
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant2 Peak



Restrict Band NVNT ac20 5240MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

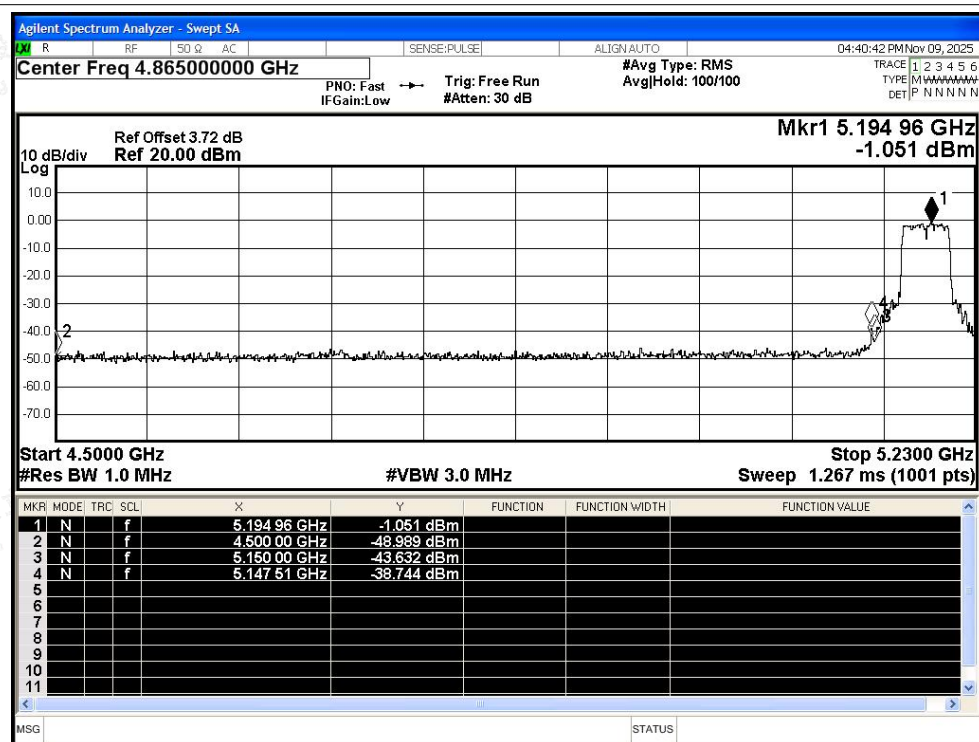
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

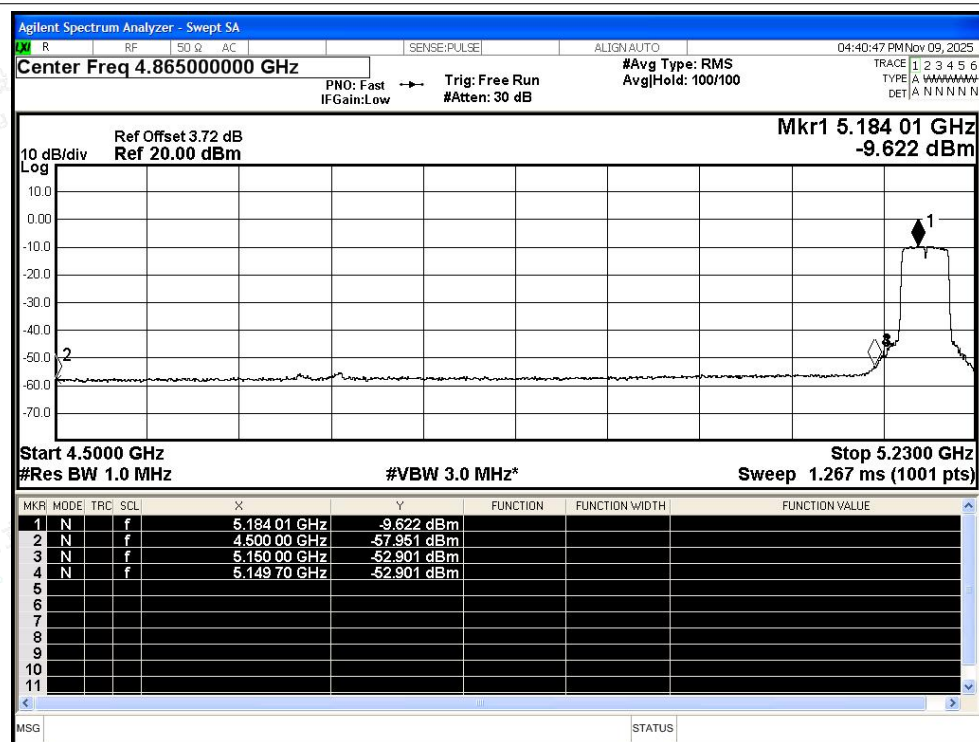
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Ant2 Peak



Restrict Band NVNT ac40 5190MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

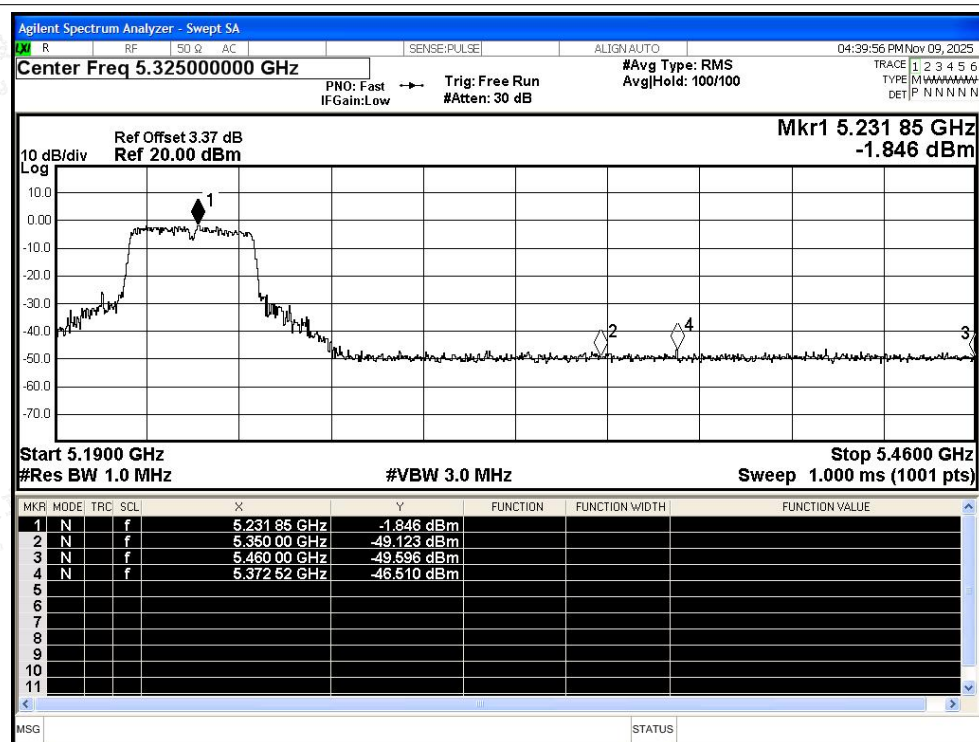
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

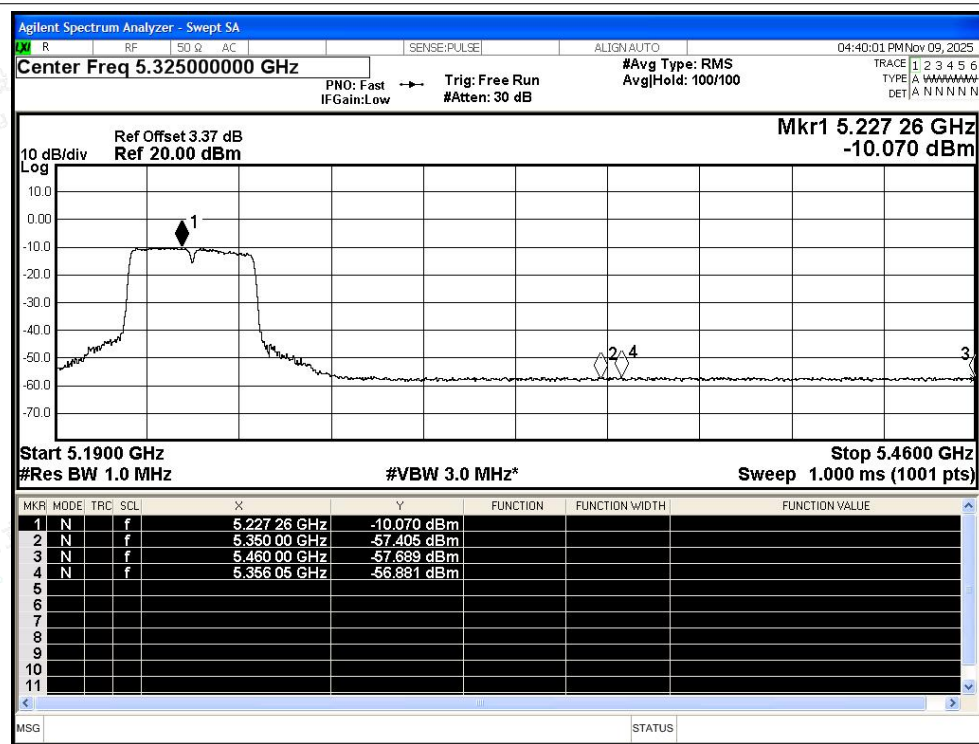
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Ant2 Peak

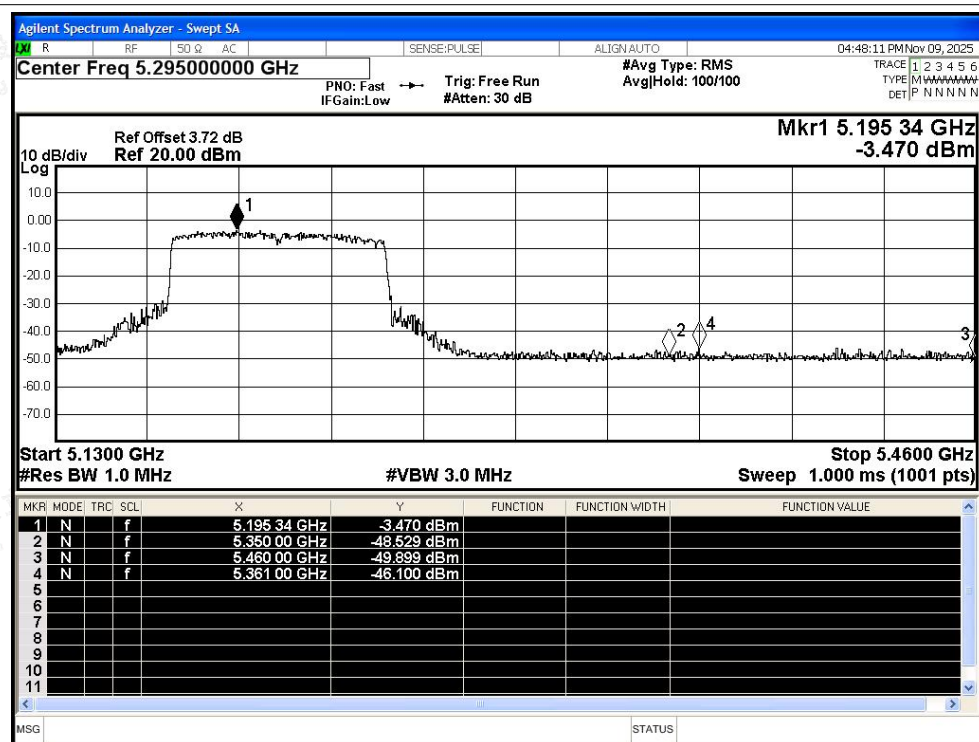


Restrict Band NVNT ac40 5230MHz Ant2 Average

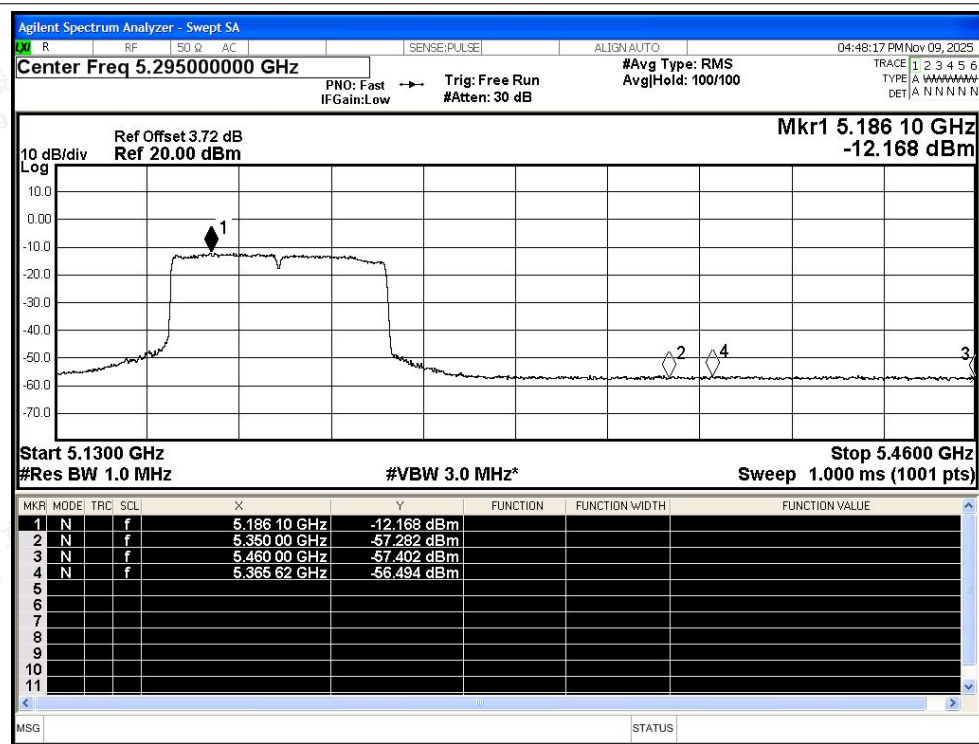




Restrict Band NVNT ac80 5210MHz Ant2 Peak



Restrict Band NVNT ac80 5210MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

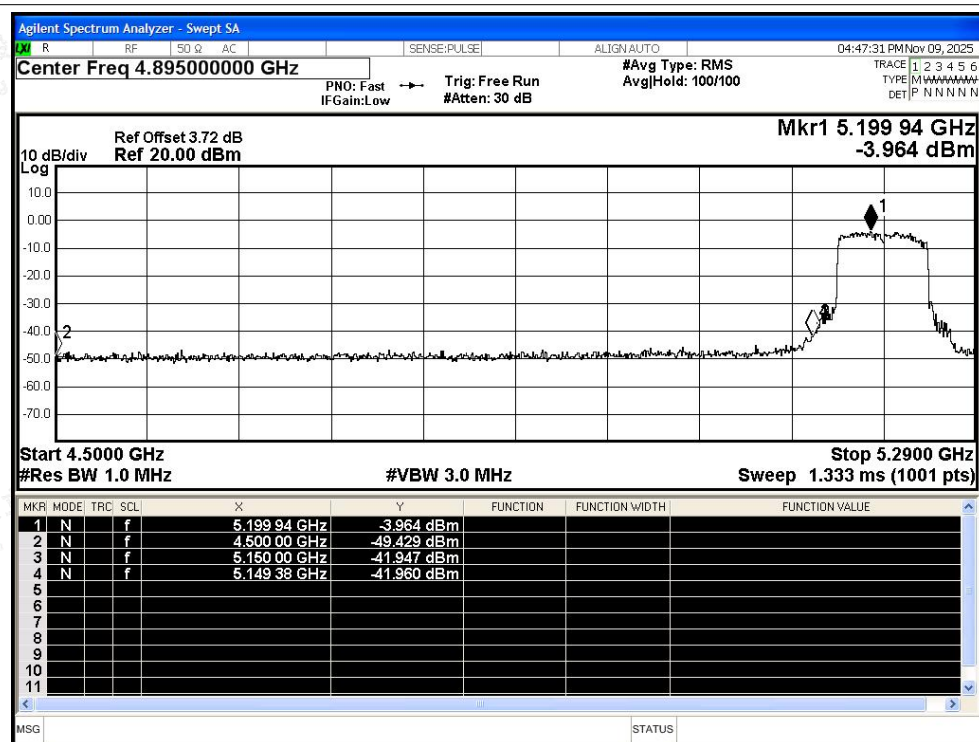
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

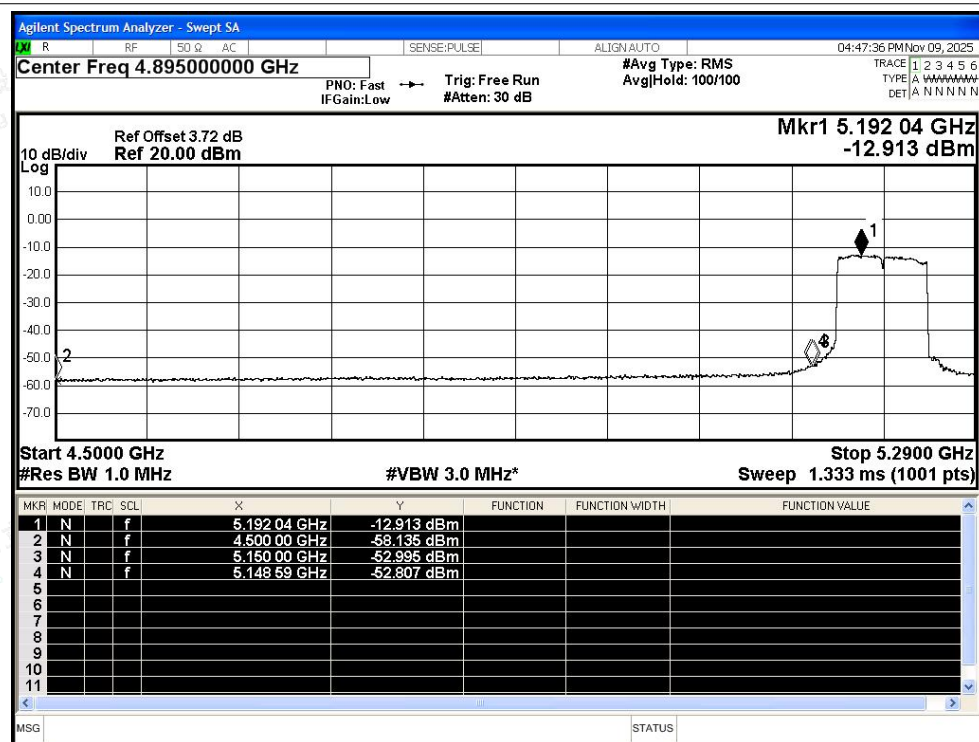
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant2 Peak



Restrict Band NVNT ac80 5210MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

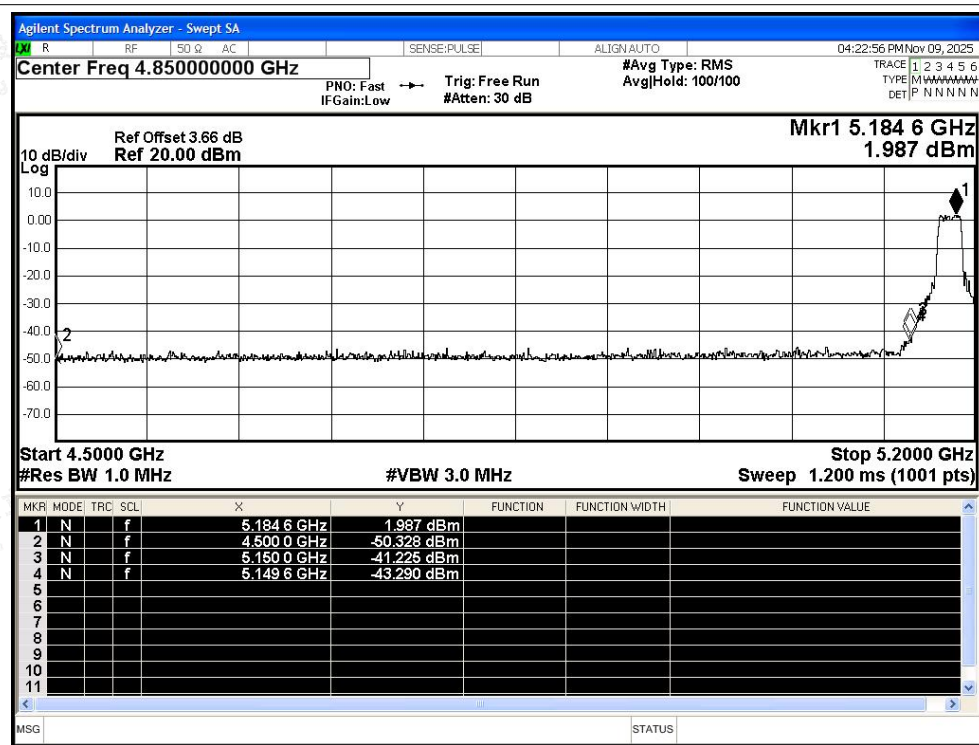
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

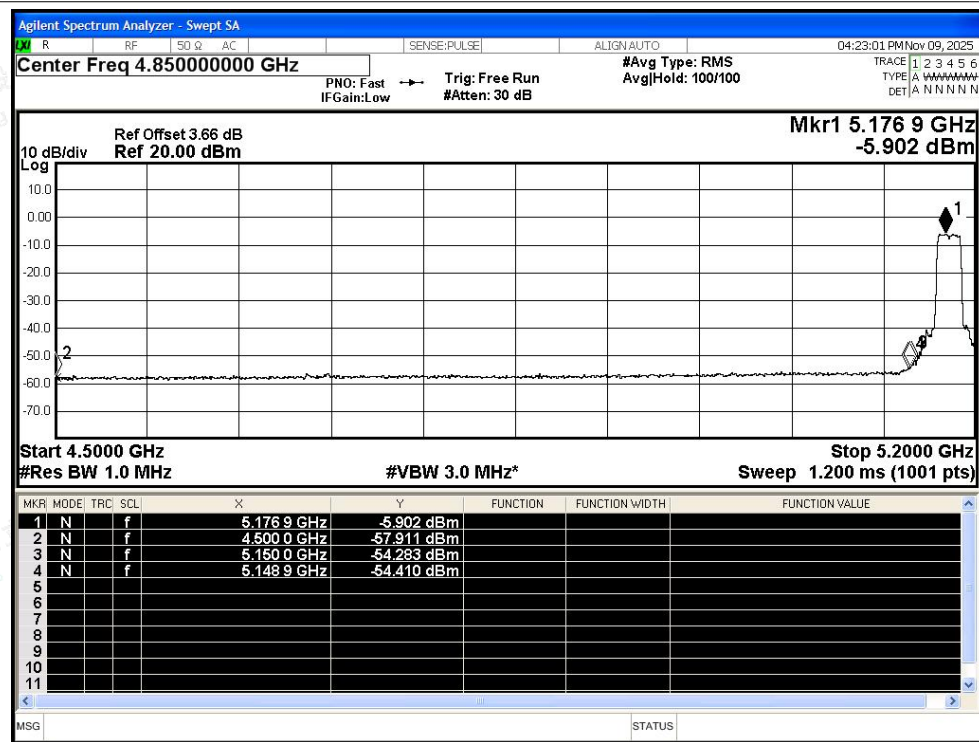
Scan code to check authenticity



Restrict Band NVNT ax20 5180MHz Ant2 Peak



Restrict Band NVNT ax20 5180MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

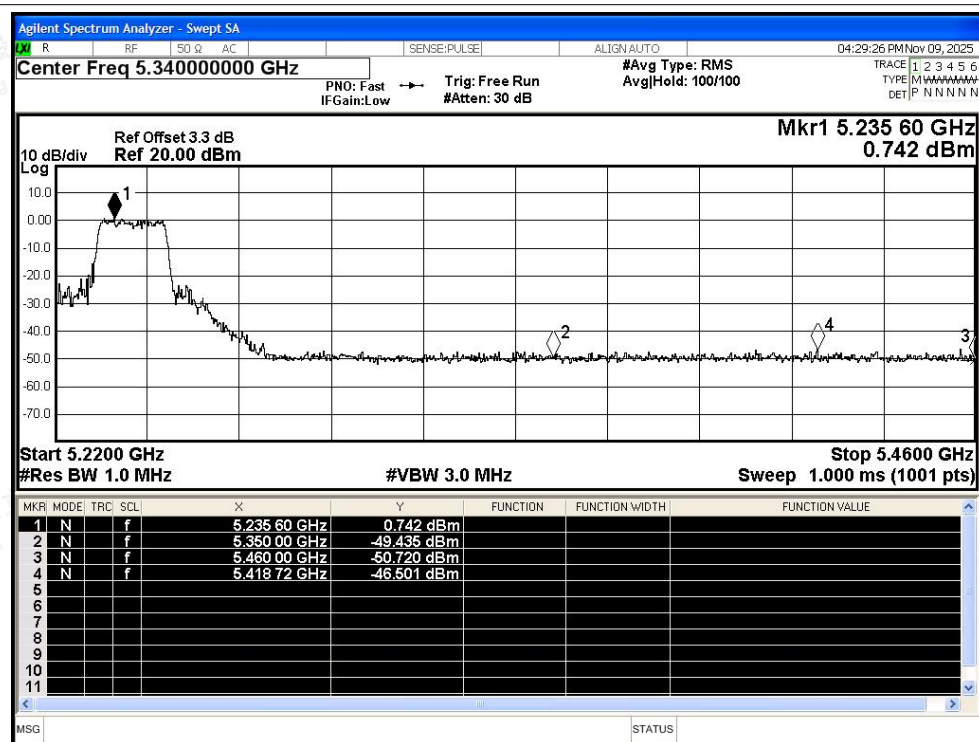
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

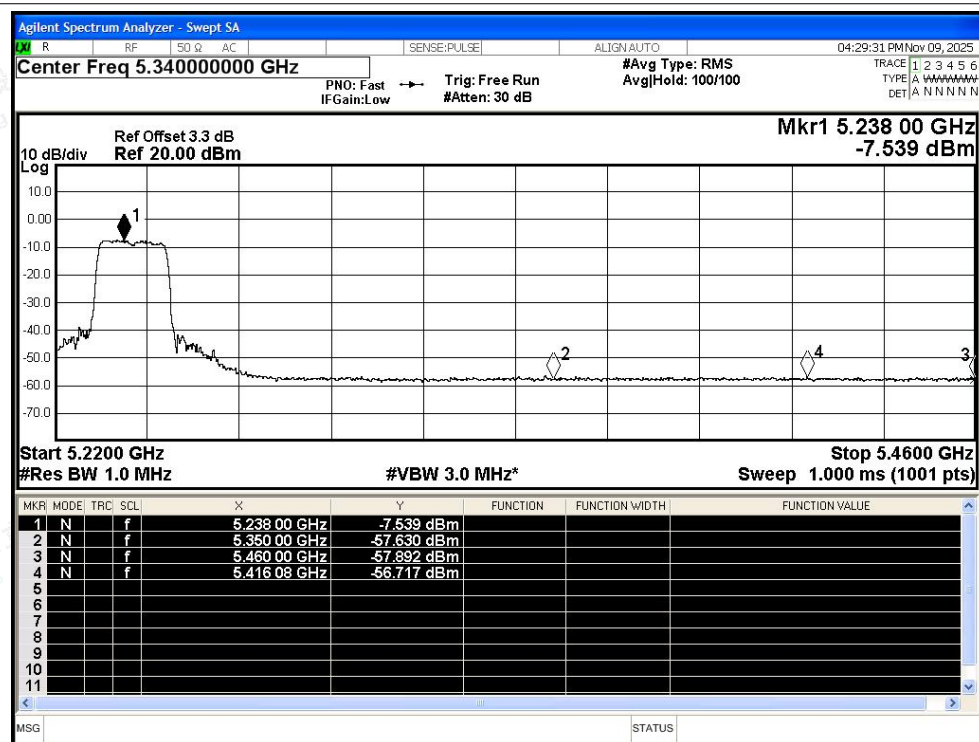
Scan code to check authenticity



Restrict Band NVNT ax20 5240MHz Ant2 Peak



Restrict Band NVNT ax20 5240MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

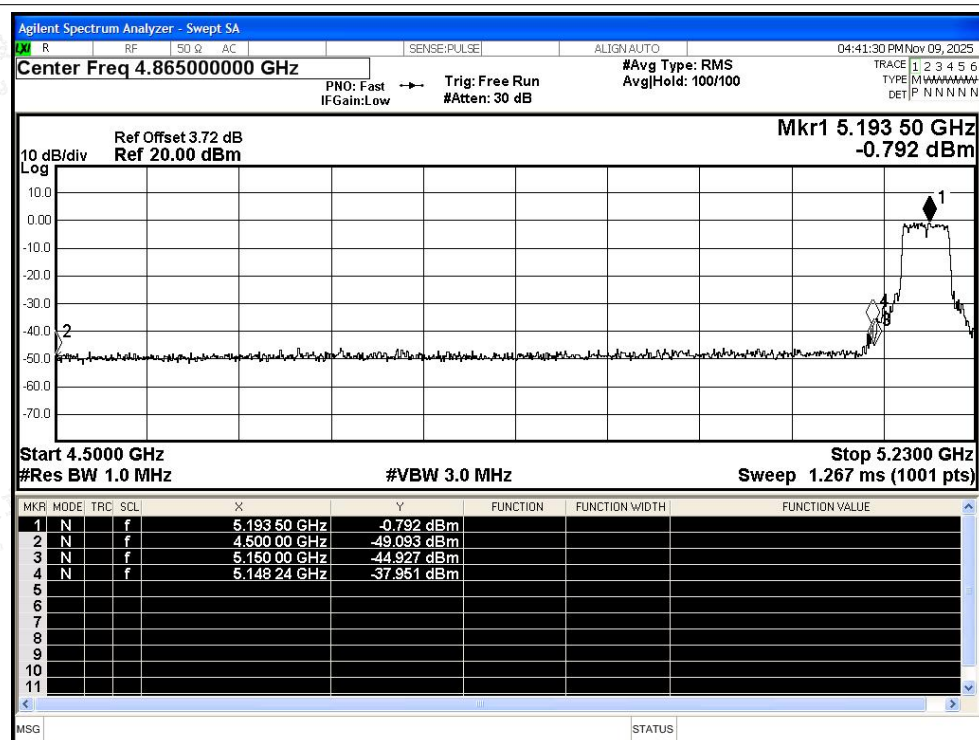
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

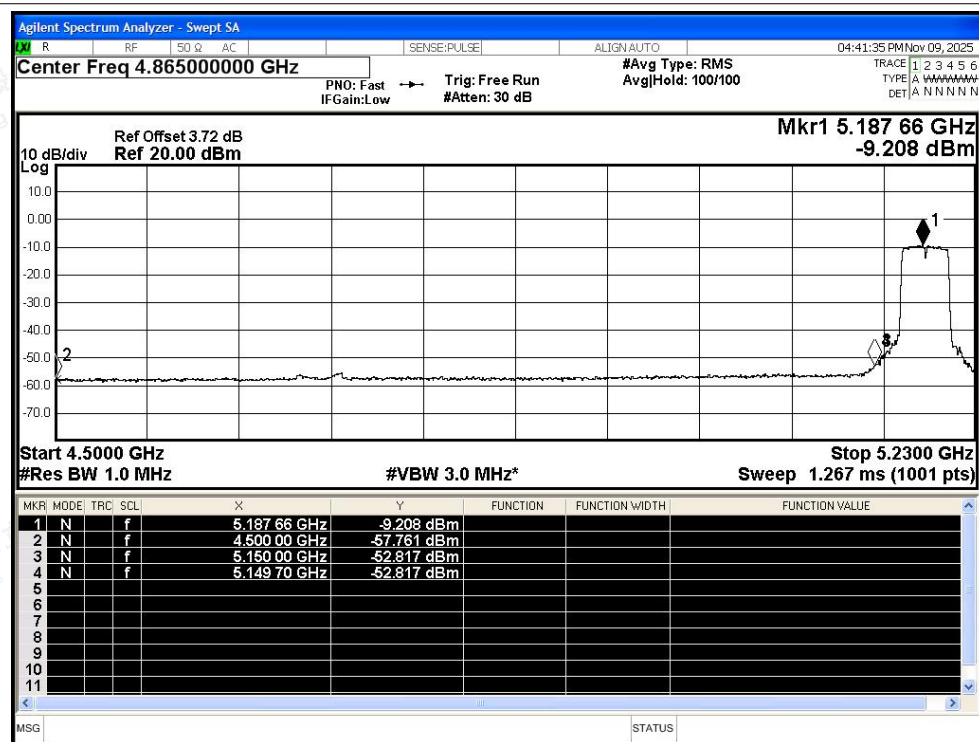
Scan code to check authenticity



Restrict Band NVNT ax40 5190MHz Ant2 Peak



Restrict Band NVNT ax40 5190MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

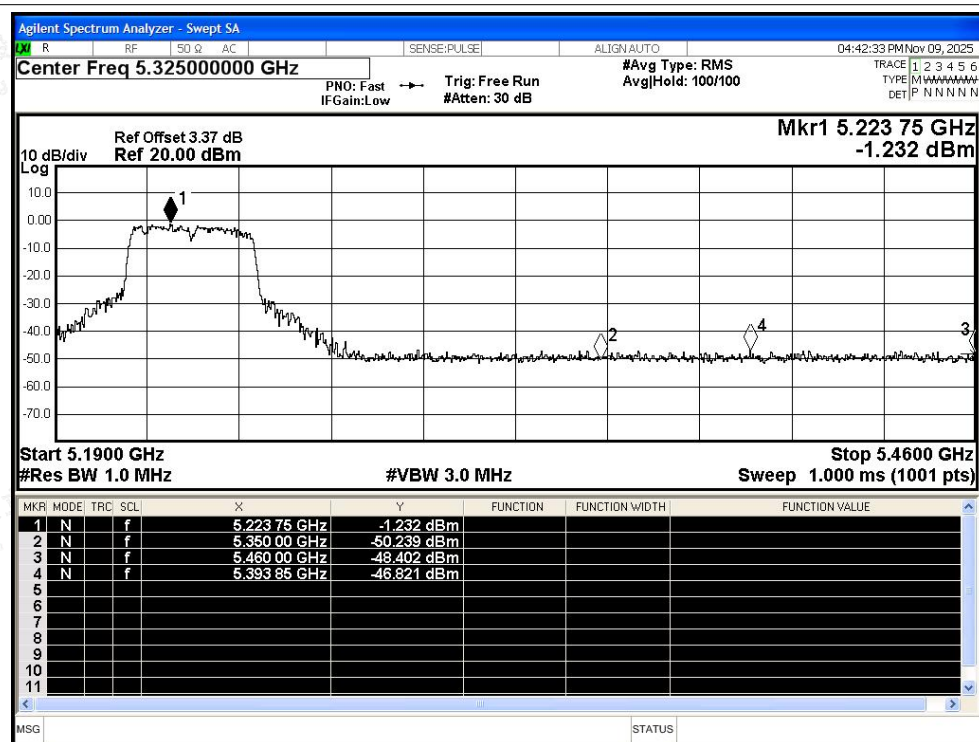
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

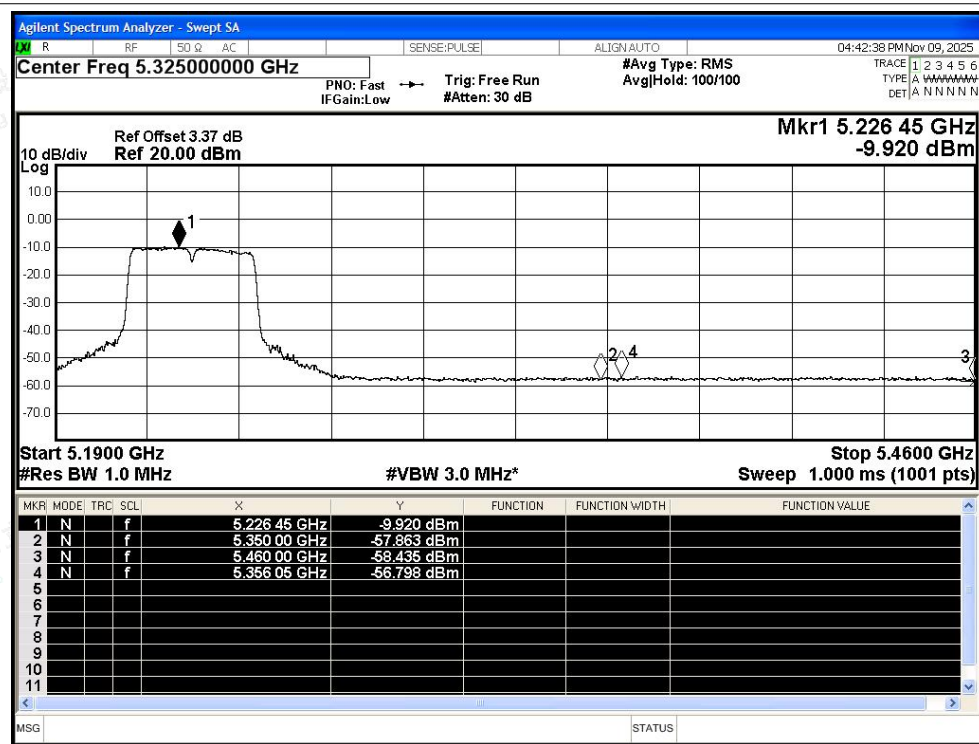
Scan code to check authenticity



Restrict Band NVNT ax40 5230MHz Ant2 Peak



Restrict Band NVNT ax40 5230MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

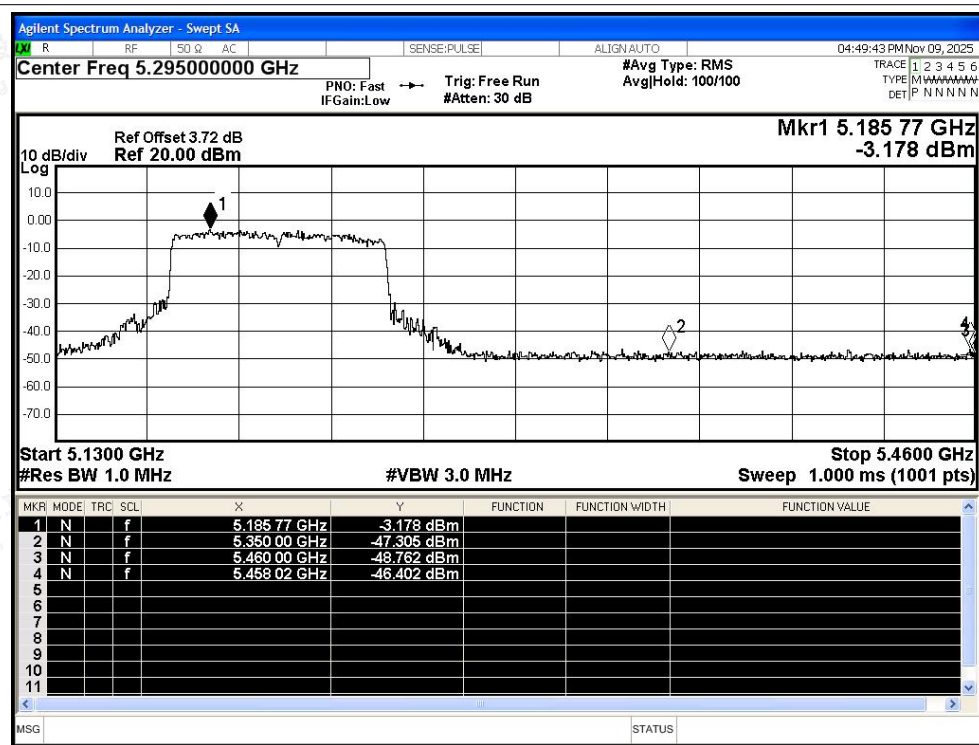
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

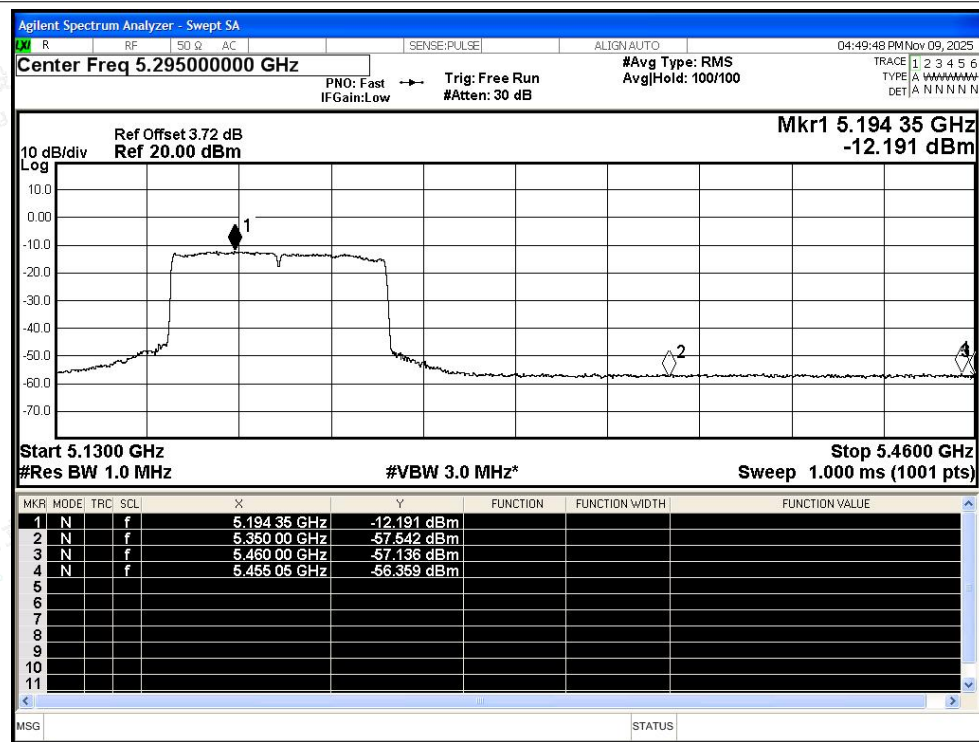
Scan code to check authenticity



Restrict Band NVNT ax80 5210MHz Ant2 Peak



Restrict Band NVNT ax80 5210MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

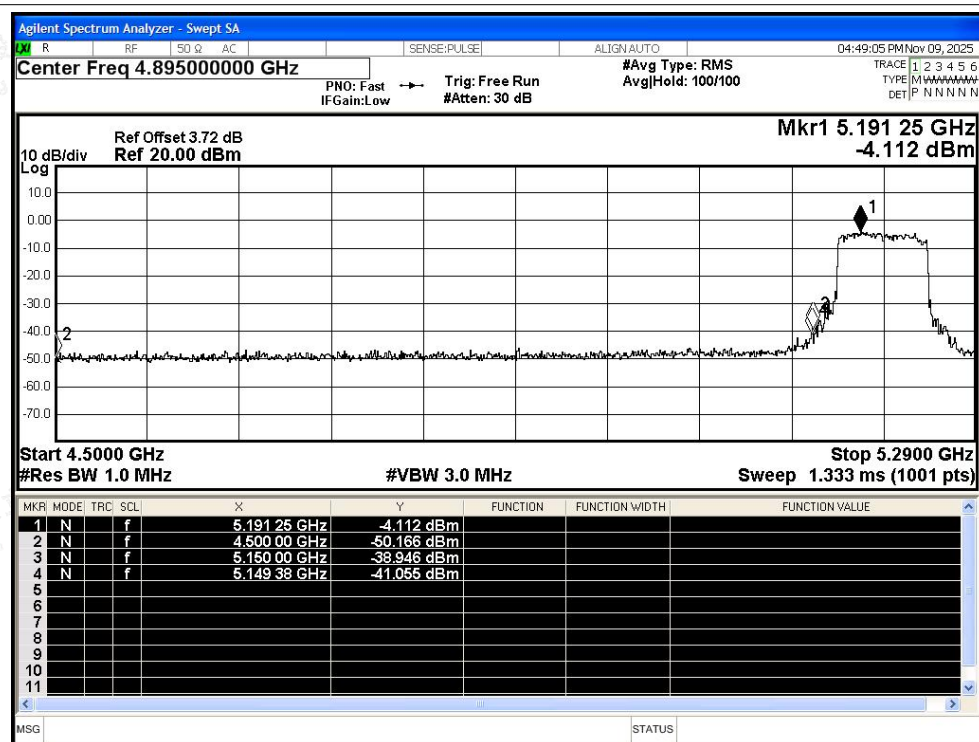
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

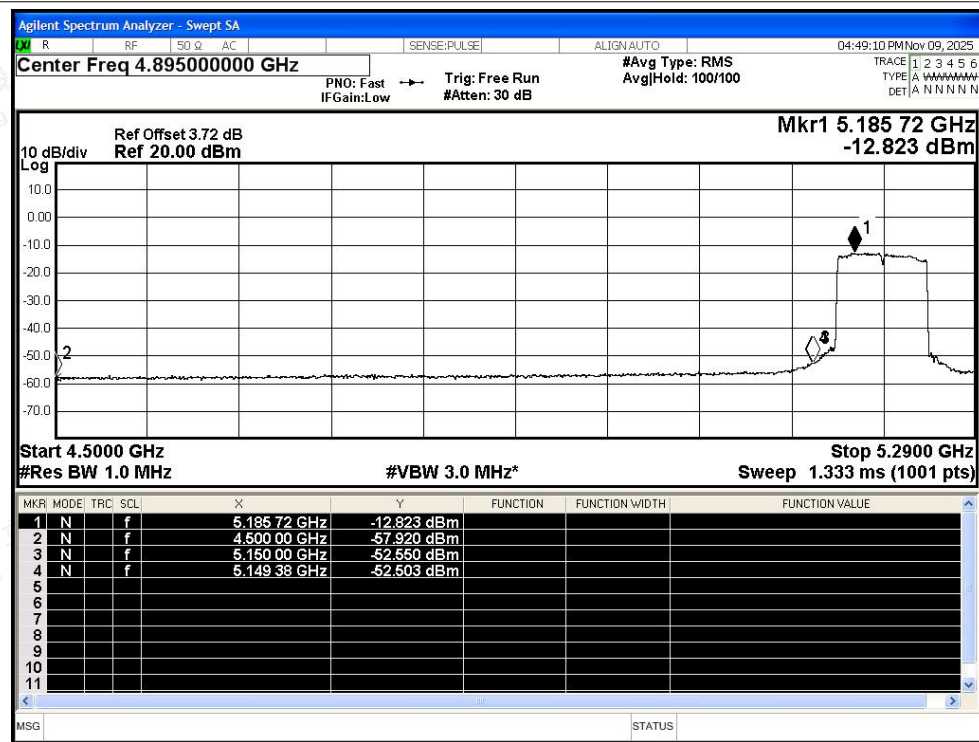
Scan code to check authenticity



Restrict Band NVNT ax80 5210MHz Ant2 Peak



Restrict Band NVNT ax80 5210MHz Ant2 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



MIMO

Condition	Mode	Frequency (MHz)	Ant1 Power (dBm)	Ant2 Power (dBm)	SUM	Gain (dBi)	Total E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	n20	5180	-49.95	-49.60	-46.76	8.59	57.06	Peak	68.2	Pass
NVNT	n20	5180	-58.12	-58.19	-55.14	8.59	48.67	Average	54	Pass
NVNT	n20	5180	-40.78	-42.09	-38.38	8.59	65.44	Peak	68.2	Pass
NVNT	n20	5180	-53.33	-55.20	-51.15	8.59	52.66	Average	54	Pass
NVNT	n20	5180	-38.73	-42.81	-37.30	8.59	66.52	Peak	68.2	Pass
NVNT	n20	5180	-52.76	-55.47	-50.90	8.59	52.92	Average	54	Pass
NVNT	n20	5240	-49.97	-49.46	-46.70	8.59	57.12	Peak	68.2	Pass
NVNT	n20	5240	-57.98	-57.65	-54.80	8.59	49.02	Average	54	Pass
NVNT	n20	5240	-46.91	-46.91	-43.90	8.59	59.92	Peak	68.2	Pass
NVNT	n20	5240	-56.90	-57.19	-54.03	8.59	49.79	Average	54	Pass
NVNT	n20	5240	-51.42	-49.84	-47.55	8.59	56.27	Peak	68.2	Pass
NVNT	n20	5240	-57.93	-57.97	-54.94	8.59	48.88	Average	54	Pass
NVNT	n40	5190	-51.64	-50.73	-48.15	8.59	55.67	Peak	68.2	Pass
NVNT	n40	5190	-58.20	-58.79	-55.47	8.59	48.34	Average	54	Pass
NVNT	n40	5190	-41.08	-40.72	-37.89	8.59	65.93	Peak	68.2	Pass
NVNT	n40	5190	-54.05	-53.44	-50.72	8.59	53.09	Average	54	Pass
NVNT	n40	5190	-42.87	-41.20	-38.94	8.59	64.87	Peak	68.2	Pass
NVNT	n40	5190	-53.93	-53.38	-50.64	8.59	53.18	Average	54	Pass
NVNT	n40	5230	-49.61	-49.39	-46.49	8.59	57.33	Peak	68.2	Pass
NVNT	n40	5230	-57.26	-58.58	-54.86	8.59	48.96	Average	54	Pass
NVNT	n40	5230	-45.57	-46.25	-42.89	8.59	60.93	Peak	68.2	Pass
NVNT	n40	5230	-56.82	-56.85	-53.82	8.59	49.99	Average	54	Pass
NVNT	n40	5230	-50.77	-49.30	-46.96	8.59	56.85	Peak	68.2	Pass
NVNT	n40	5230	-57.60	-58.05	-54.81	8.59	49.01	Average	54	Pass
NVNT	ac20	5180	-50.40	-48.98	-46.62	8.59	57.20	Peak	68.2	Pass
NVNT	ac20	5180	-59.28	-58.43	-55.82	8.59	47.99	Average	54	Pass
NVNT	ac20	5180	-39.19	-43.18	-37.73	8.59	66.09	Peak	68.2	Pass
NVNT	ac20	5180	-52.72	-54.80	-50.63	8.59	53.19	Average	54	Pass
NVNT	ac20	5180	-42.48	-42.84	-39.65	8.59	64.17	Peak	68.2	Pass
NVNT	ac20	5180	-55.10	-53.18	-51.02	8.59	52.79	Average	54	Pass
NVNT	ac20	5240	-49.88	-50.11	-46.98	8.59	56.83	Peak	68.2	Pass
NVNT	ac20	5240	-58.25	-57.77	-54.99	8.59	48.82	Average	54	Pass
NVNT	ac20	5240	-46.68	-46.88	-43.77	8.59	60.05	Peak	68.2	Pass
NVNT	ac20	5240	-57.04	-57.16	-54.09	8.59	49.73	Average	54	Pass
NVNT	ac20	5240	-50.79	-49.40	-47.03	8.59	56.79	Peak	68.2	Pass
NVNT	ac20	5240	-57.67	-58.50	-55.05	8.59	48.76	Average	54	Pass
NVNT	ac40	5190	-51.11	-49.29	-47.10	8.59	56.72	Peak	68.2	Pass
NVNT	ac40	5190	-58.41	-58.27	-55.33	8.59	48.49	Average	54	Pass
NVNT	ac40	5190	-41.80	-39.03	-37.19	8.59	66.63	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	ac40	5190	-52.96	-55.12	-50.90	8.59	52.92	Average	54	Pass
NVNT	ac40	5190	-41.80	-43.83	-39.69	8.59	64.13	Peak	68.2	Pass
NVNT	ac40	5190	-53.01	-56.31	-51.34	8.59	52.47	Average	54	Pass
NVNT	ac40	5230	-50.47	-49.47	-46.93	8.59	56.89	Peak	68.2	Pass
NVNT	ac40	5230	-57.69	-57.65	-54.66	8.59	49.16	Average	54	Pass
NVNT	ac40	5230	-46.91	-46.66	-43.77	8.59	60.04	Peak	68.2	Pass
NVNT	ac40	5230	-57.21	-57.13	-54.16	8.59	49.66	Average	54	Pass
NVNT	ac40	5230	-48.22	-49.73	-45.90	8.59	57.92	Peak	68.2	Pass
NVNT	ac40	5230	-58.09	-57.87	-54.97	8.59	48.85	Average	54	Pass
NVNT	ac80	5210	-47.53	-48.72	-45.07	8.59	58.74	Peak	68.2	Pass
NVNT	ac80	5210	-57.45	-57.53	-54.48	8.59	49.34	Average	54	Pass
NVNT	ac80	5210	-46.58	-46.34	-43.45	8.59	60.37	Peak	68.2	Pass
NVNT	ac80	5210	-56.81	-56.64	-53.71	8.59	50.10	Average	54	Pass
NVNT	ac80	5210	-48.85	-50.16	-46.45	8.59	57.37	Peak	68.2	Pass
NVNT	ac80	5210	-57.01	-57.68	-54.32	8.59	49.50	Average	54	Pass
NVNT	ac80	5210	-50.25	-49.74	-46.98	8.59	56.84	Peak	68.2	Pass
NVNT	ac80	5210	-58.06	-58.42	-55.23	8.59	48.59	Average	54	Pass
NVNT	ac80	5210	-40.29	-42.20	-38.13	8.59	65.69	Peak	68.2	Pass
NVNT	ac80	5210	-53.04	-55.21	-50.98	8.59	52.84	Average	54	Pass
NVNT	ac80	5210	-40.13	-42.19	-38.03	8.59	65.79	Peak	68.2	Pass
NVNT	ac80	5210	-52.73	-54.96	-50.69	8.59	53.12	Average	54	Pass
NVNT	ax20	5180	-50.56	-50.57	-47.55	8.59	56.26	Peak	68.2	Pass
NVNT	ax20	5180	-58.43	-58.28	-55.34	8.59	48.47	Average	54	Pass
NVNT	ax20	5180	-42.11	-43.61	-39.79	8.59	64.03	Peak	68.2	Pass
NVNT	ax20	5180	-52.92	-54.74	-50.73	8.59	53.09	Average	54	Pass
NVNT	ax20	5180	-41.79	-41.47	-38.62	8.59	65.20	Peak	68.2	Pass
NVNT	ax20	5180	-52.53	-54.49	-50.39	8.59	53.43	Average	54	Pass
NVNT	ax20	5240	-48.74	-49.50	-46.09	8.59	57.72	Peak	68.2	Pass
NVNT	ax20	5240	-57.90	-57.95	-54.91	8.59	48.90	Average	54	Pass
NVNT	ax20	5240	-47.03	-46.75	-43.88	8.59	59.94	Peak	68.2	Pass
NVNT	ax20	5240	-57.13	-56.94	-54.02	8.59	49.79	Average	54	Pass
NVNT	ax20	5240	-50.39	-50.95	-47.65	8.59	56.17	Peak	68.2	Pass
NVNT	ax20	5240	-57.32	-58.27	-54.76	8.59	49.06	Average	54	Pass
NVNT	ax40	5190	-51.24	-49.19	-47.08	8.59	56.73	Peak	68.2	Pass
NVNT	ax40	5190	-57.79	-57.87	-54.82	8.59	49.00	Average	54	Pass
NVNT	ax40	5190	-39.21	-44.25	-38.03	8.59	65.79	Peak	68.2	Pass
NVNT	ax40	5190	-53.11	-54.98	-50.93	8.59	52.88	Average	54	Pass
NVNT	ax40	5190	-43.54	-45.27	-41.31	8.59	62.51	Peak	68.2	Pass
NVNT	ax40	5190	-53.09	-56.09	-51.33	8.59	52.49	Average	54	Pass
NVNT	ax40	5230	-48.07	-50.67	-46.17	8.59	57.65	Peak	68.2	Pass
NVNT	ax40	5230	-57.35	-58.19	-54.74	8.59	49.08	Average	54	Pass
NVNT	ax40	5230	-46.67	-47.25	-43.94	8.59	59.88	Peak	68.2	Pass
NVNT	ax40	5230	-57.05	-57.22	-54.12	8.59	49.69	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	ax40	5230	-49.14	-48.74	-45.93	8.59	57.89	Peak	68.2	Pass
NVNT	ax40	5230	-57.80	-58.86	-55.29	8.59	48.53	Average	54	Pass
NVNT	ax80	5210	-50.07	-47.65	-45.68	8.59	58.13	Peak	68.2	Pass
NVNT	ax80	5210	-57.17	-57.84	-54.48	8.59	49.34	Average	54	Pass
NVNT	ax80	5210	-46.59	-46.64	-43.60	8.59	60.21	Peak	68.2	Pass
NVNT	ax80	5210	-56.48	-56.59	-53.52	8.59	50.29	Average	54	Pass
NVNT	ax80	5210	-49.58	-49.18	-46.37	8.59	57.45	Peak	68.2	Pass
NVNT	ax80	5210	-57.60	-57.52	-54.55	8.59	49.27	Average	54	Pass
NVNT	ax80	5210	-49.11	-50.46	-46.72	8.59	57.10	Peak	68.2	Pass
NVNT	ax80	5210	-58.79	-58.15	-55.45	8.59	48.37	Average	54	Pass
NVNT	ax80	5210	-41.95	-41.24	-38.57	8.59	65.25	Peak	68.2	Pass
NVNT	ax80	5210	-53.21	-54.76	-50.91	8.59	52.91	Average	54	Pass
NVNT	ax80	5210	-41.17	-39.30	-37.12	8.59	66.69	Peak	68.2	Pass
NVNT	ax80	5210	-54.91	-52.96	-50.82	8.59	53.00	Average	54	Pass





D.5 Frequency Stability

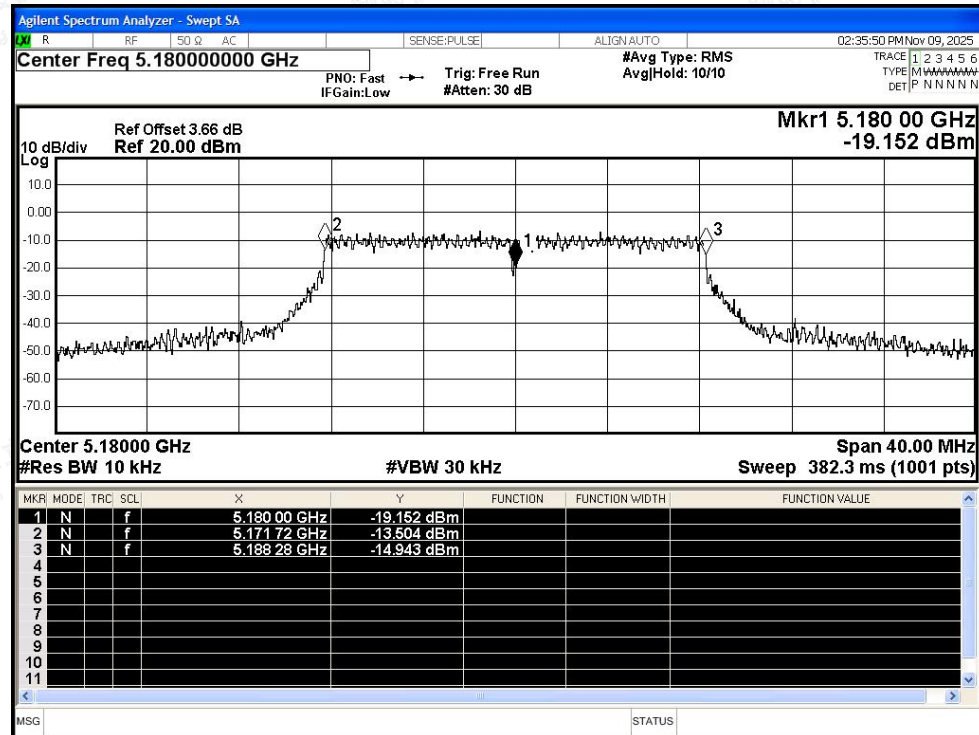
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180	0	0	25	Pass
NVNT	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5180	0	0	25	Pass
NVNT	n20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
NVNT	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n40	5190	Ant1	5190	0	0	25	Pass
NVNT	n40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
NVNT	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant1	5190	0	0	25	Pass
NVNT	ac40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac80	5210	Ant1	5209.92	-80000	-15.36	25	Pass
NVNT	ax20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
NVNT	ax20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
NVNT	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ax40	5190	Ant1	5190	0	0	25	Pass
NVNT	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ax80	5210	Ant1	5209.92	-80000	-15.36	25	Pass



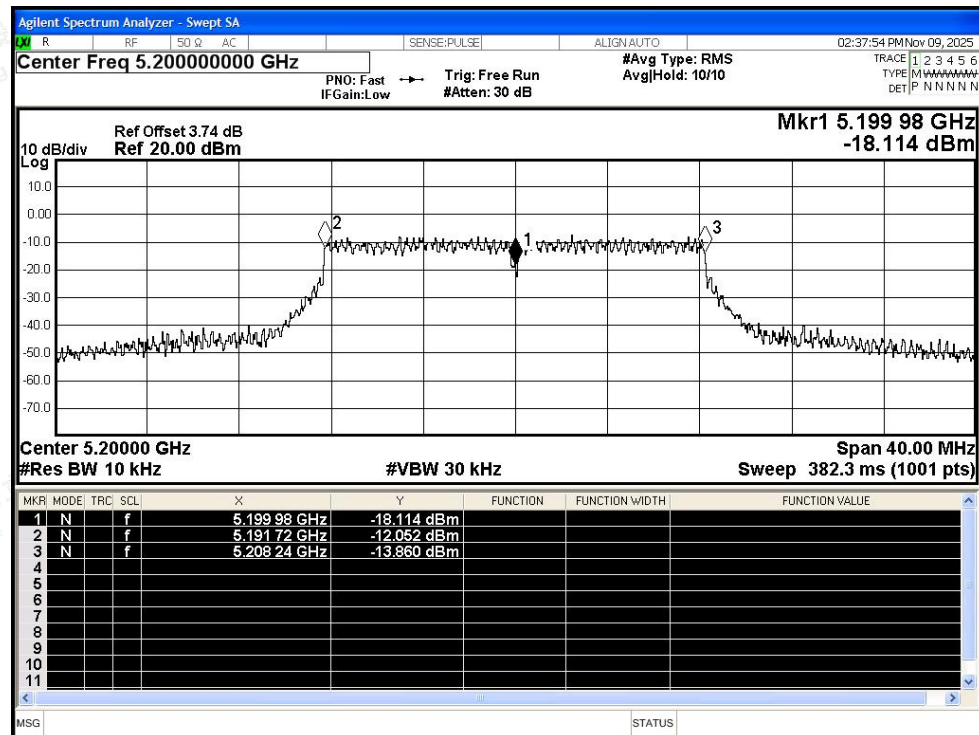


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

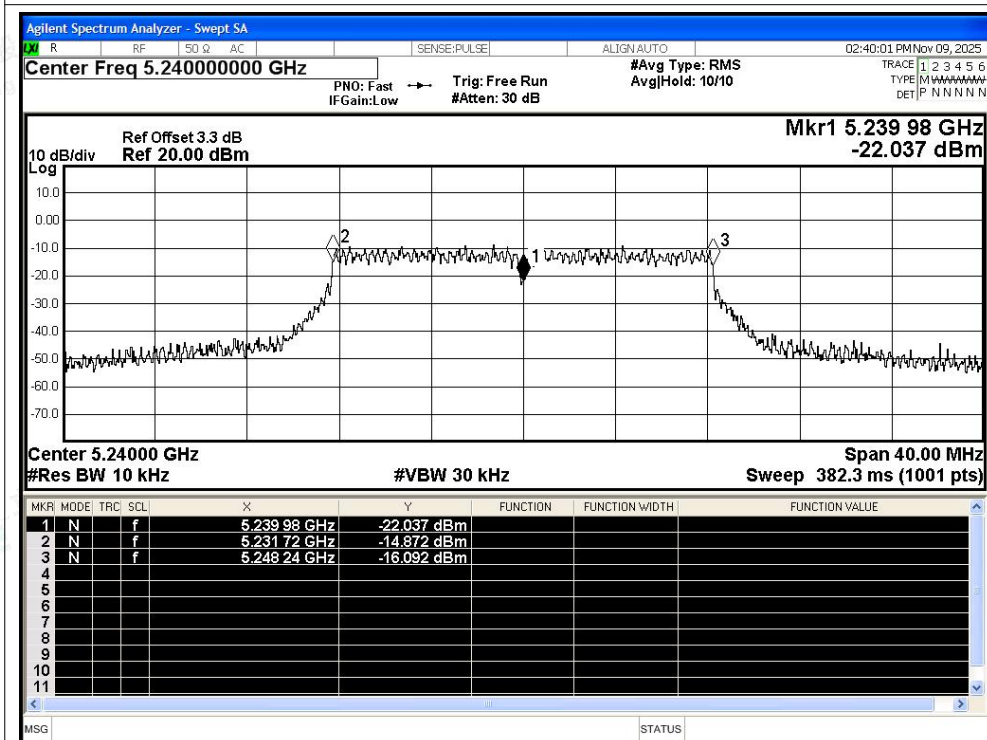
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

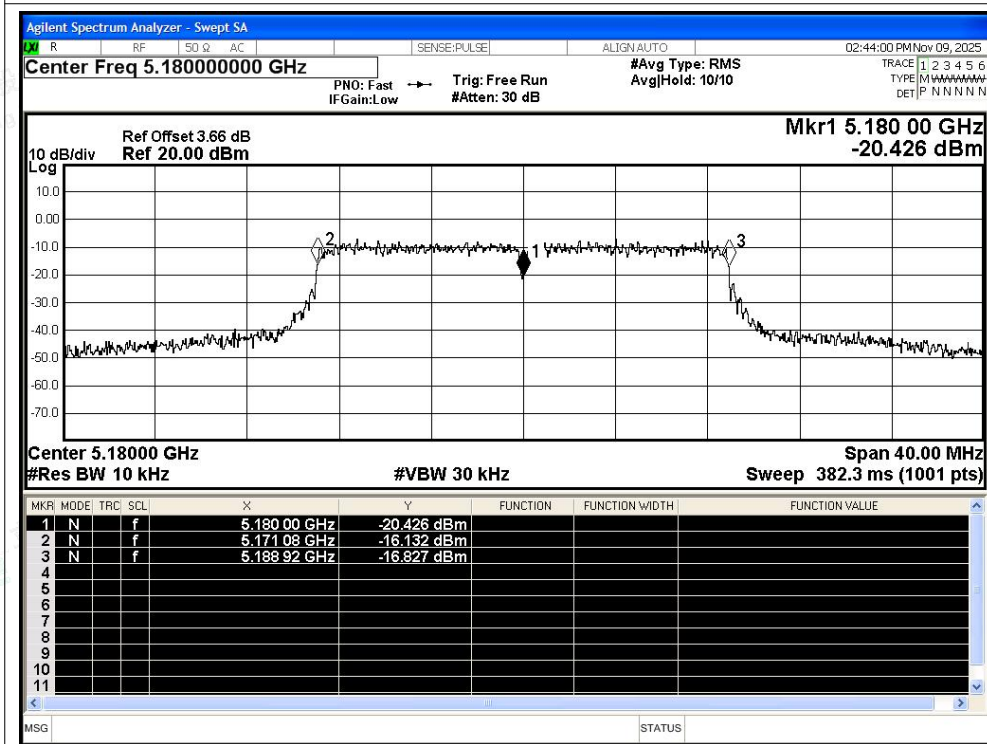
Scan code to check authenticity



Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

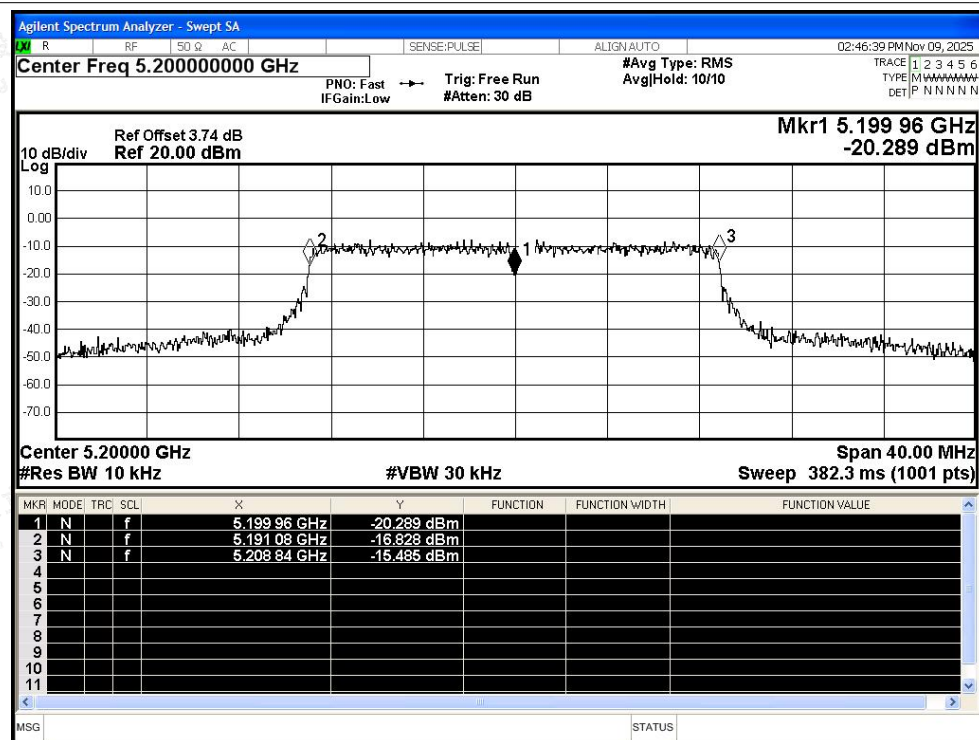
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

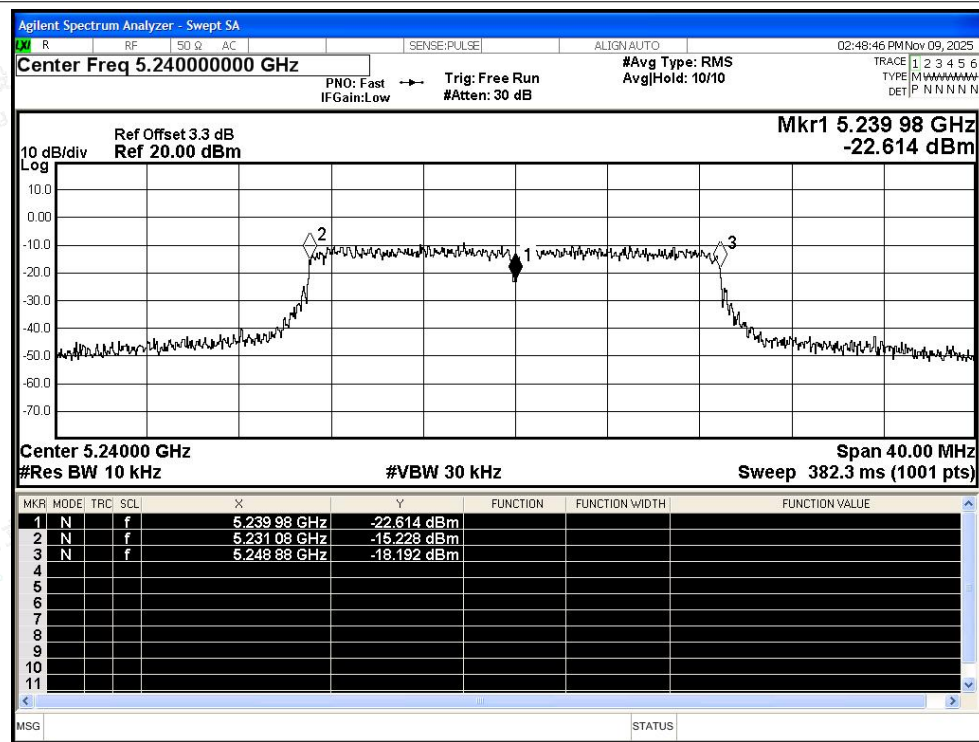
Scan code to check authenticity



Freq. Stability NVNT n20 5200MHz Ant1



Freq. Stability NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

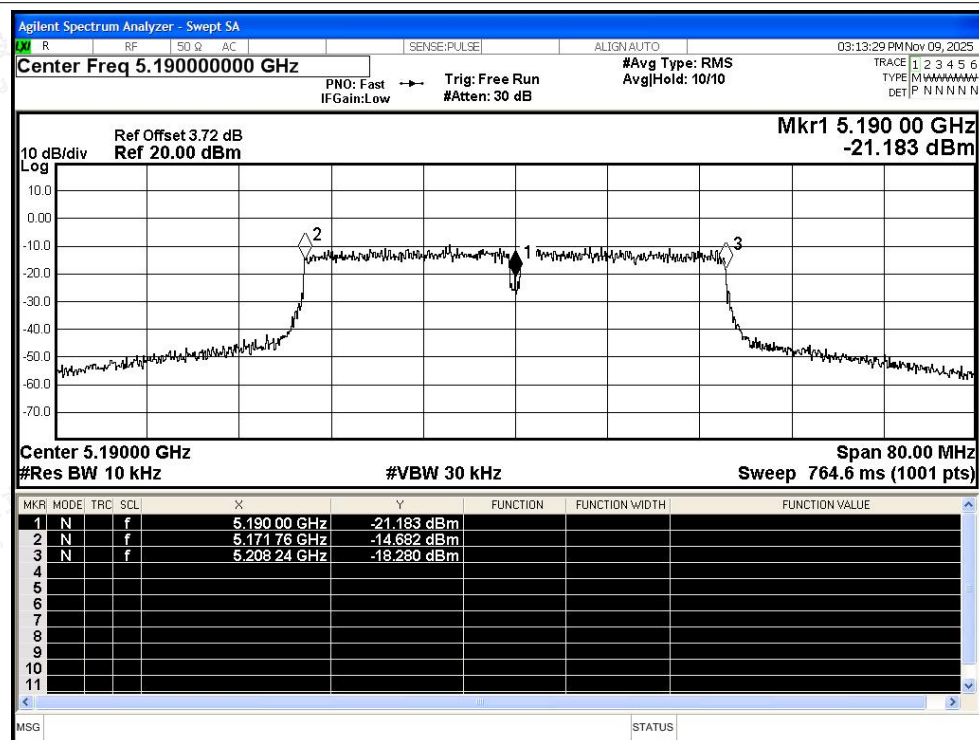
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

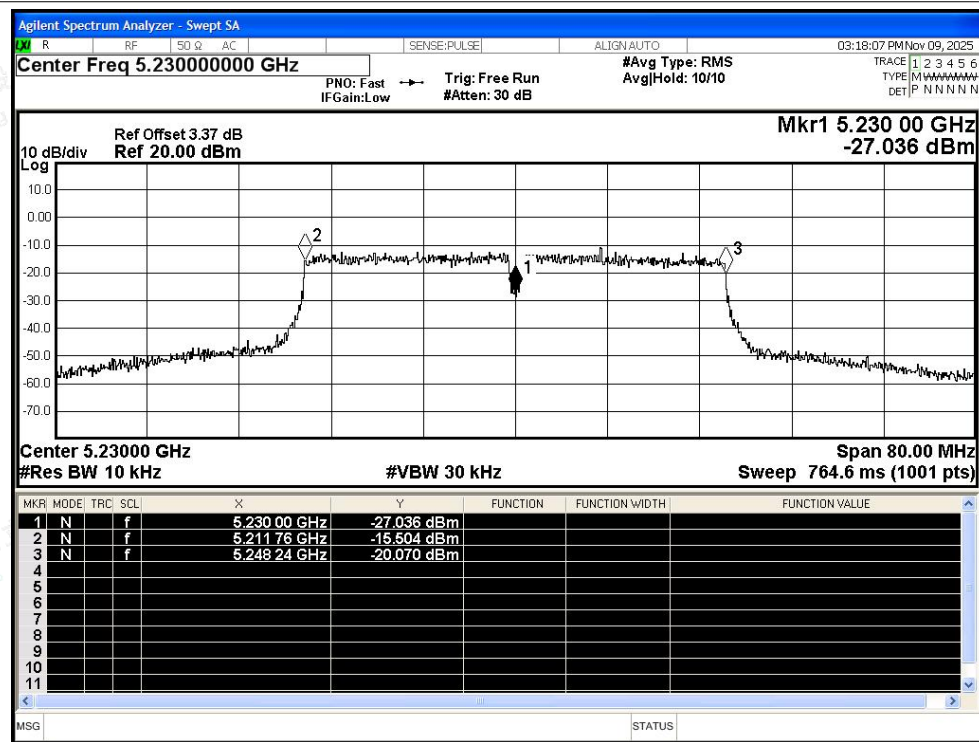
Scan code to check authenticity



Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability 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