



Appendix E

RF Test Data for 5.3GWIFI (Conducted Measurement)

Product Name: INTERACTIVE SMART BOARD

Test Model: TP-660H68

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
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



E.1 -26dB Bandwidth

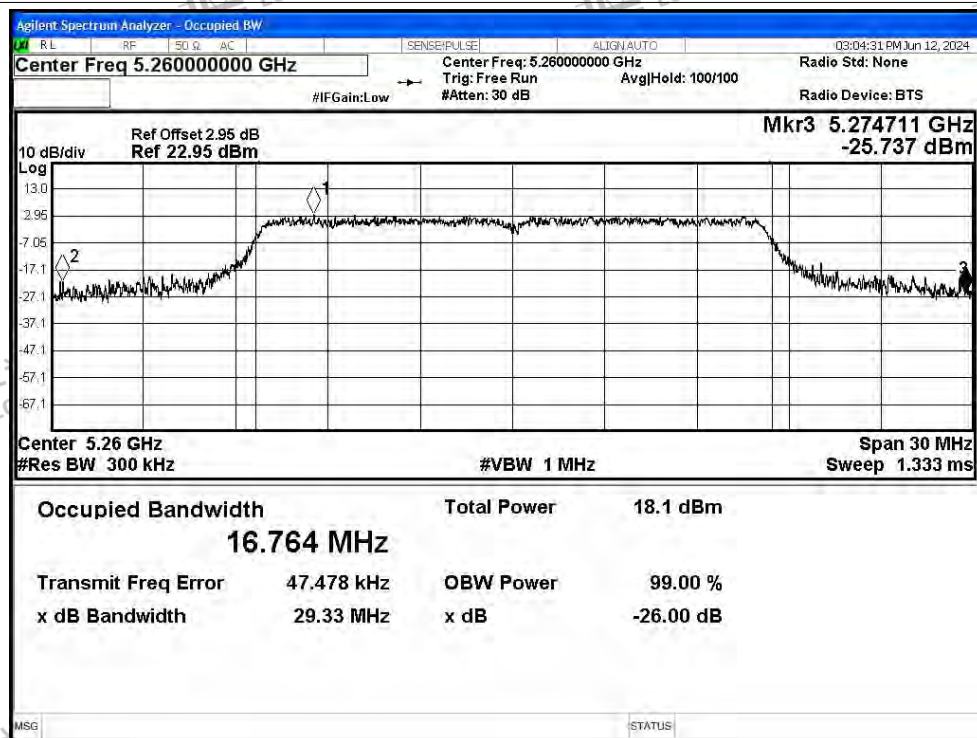
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant2	29.326	---	Pass
NVNT	a	5300	Ant2	26.847	---	Pass
NVNT	a	5320	Ant2	27.238	---	Pass
NVNT	n20	5260	Ant2	28.129	---	Pass
NVNT	n20	5300	Ant2	26.676	---	Pass
NVNT	n20	5320	Ant2	28.471	---	Pass
NVNT	n40	5270	Ant2	39.665	---	Pass
NVNT	n40	5310	Ant2	45.942	---	Pass
NVNT	ac20	5260	Ant2	28.971	---	Pass
NVNT	ac20	5300	Ant2	28.859	---	Pass
NVNT	ac20	5320	Ant2	29.251	---	Pass
NVNT	ac40	5270	Ant2	43.873	---	Pass
NVNT	ac40	5310	Ant2	40.608	---	Pass
NVNT	ac80	5290	Ant2	80.137	---	Pass
NVNT	ax20	5260	Ant2	29.408	---	Pass
NVNT	ax20	5300	Ant2	28.664	---	Pass
NVNT	ax20	5320	Ant2	27.338	---	Pass
NVNT	ax40	5270	Ant2	39.518	---	Pass
NVNT	ax40	5310	Ant2	40.99	---	Pass
NVNT	ax80	5290	Ant2	79.828	---	Pass



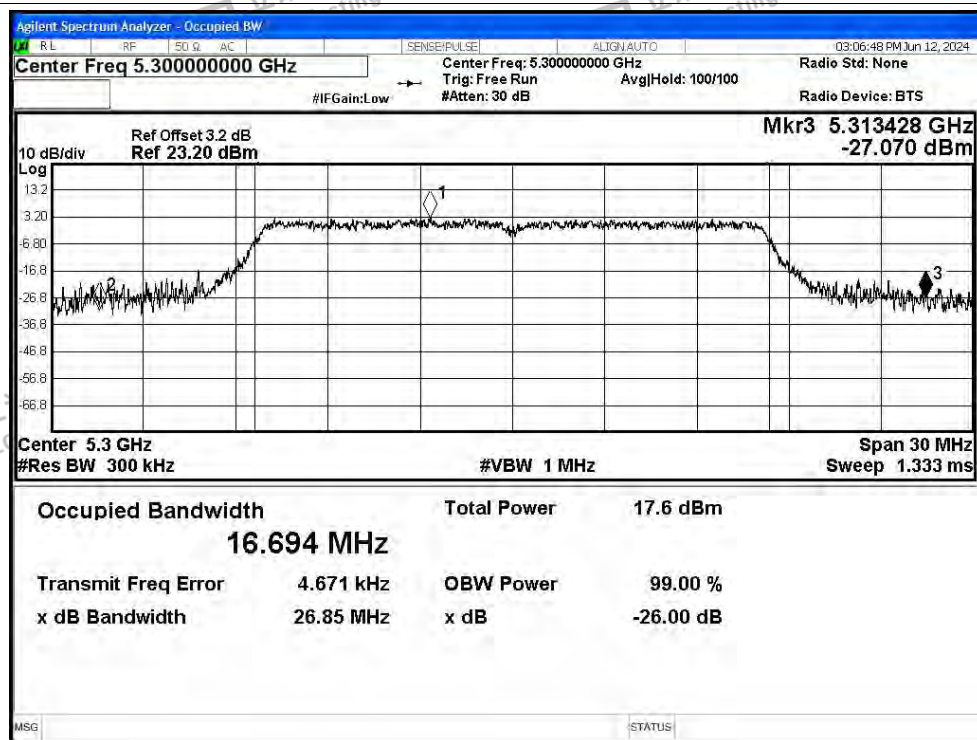


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant2



-26dB Bandwidth NVNT a 5300MHz 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

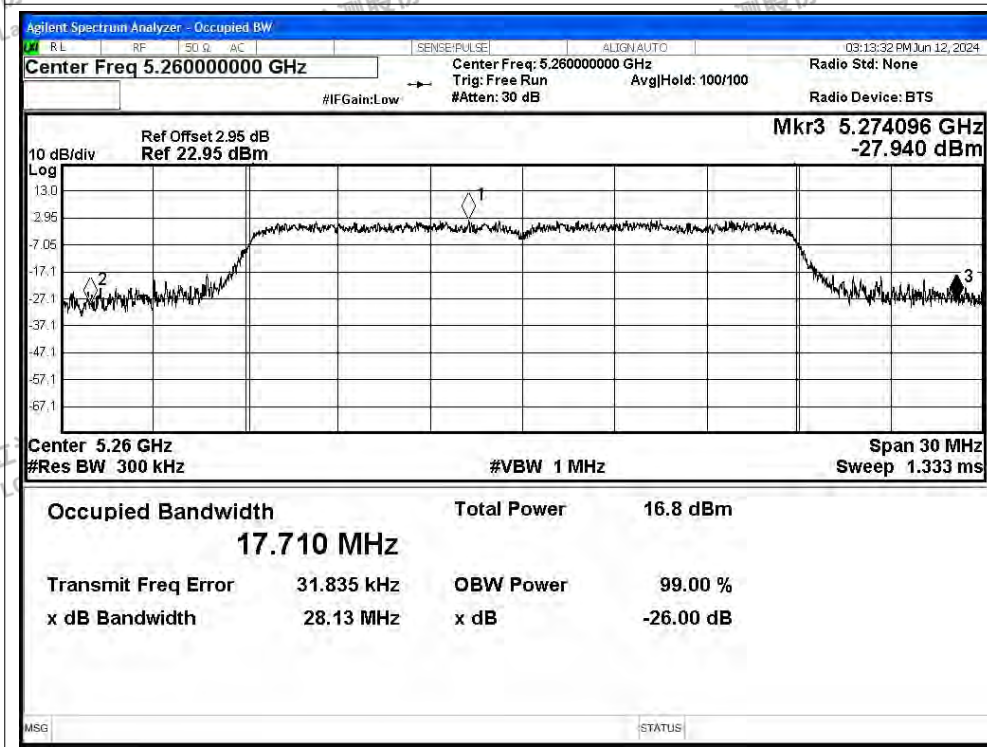
Scan code to check authenticity



-26dB Bandwidth NVNT a 5320MHz Ant2



-26dB Bandwidth NVNT n20 5260MHz 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

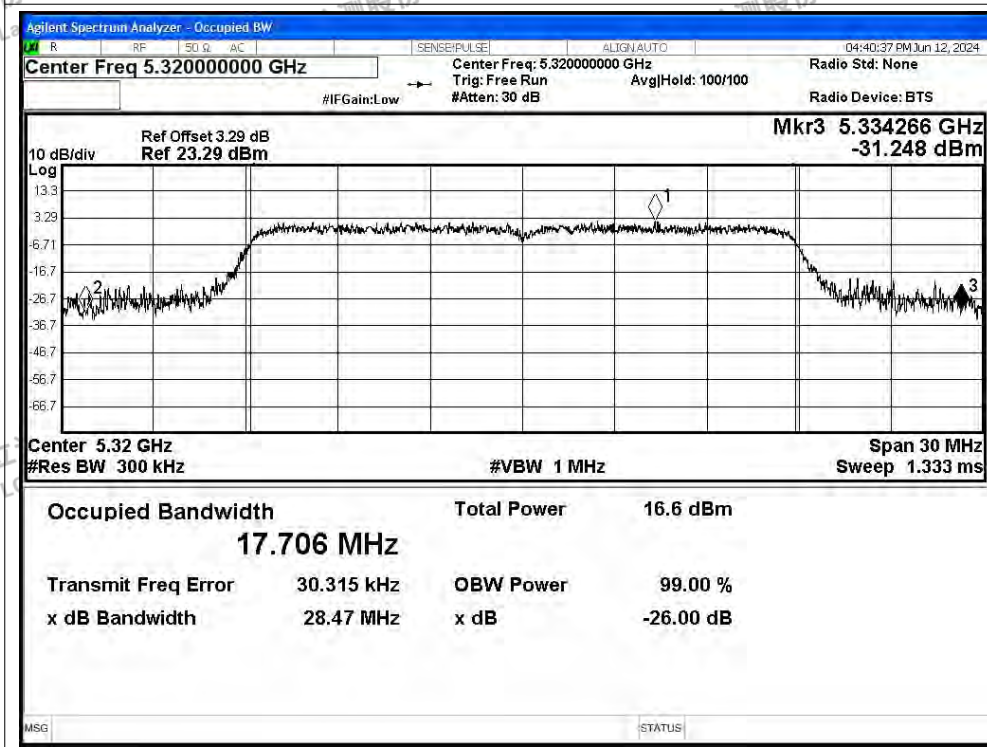
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5300MHz Ant2



-26dB Bandwidth NVNT n20 5320MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

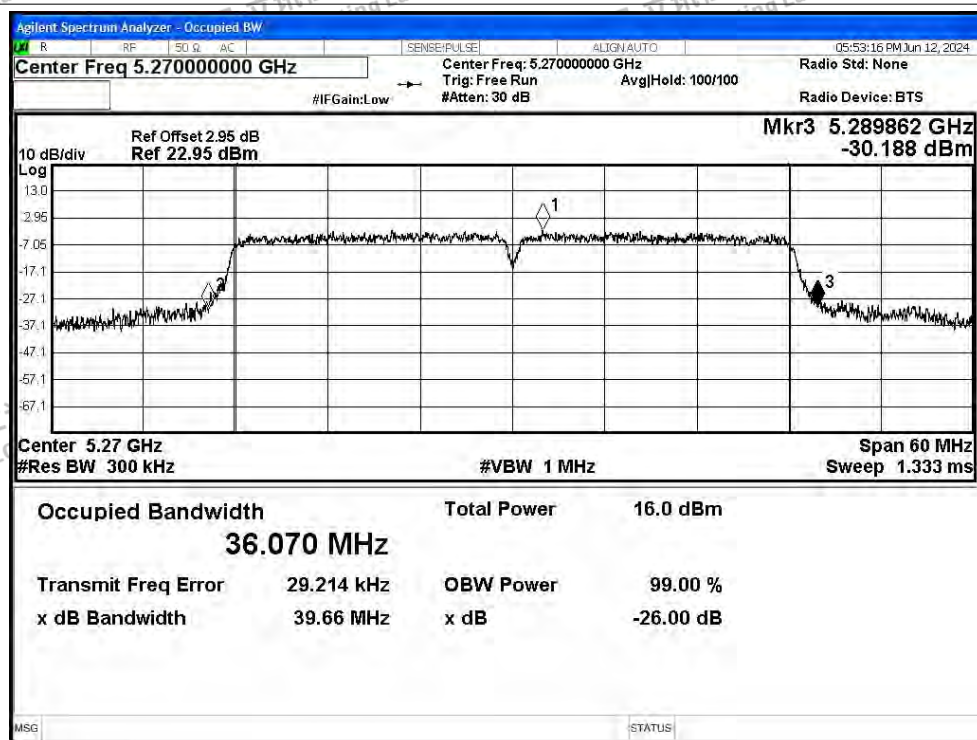
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

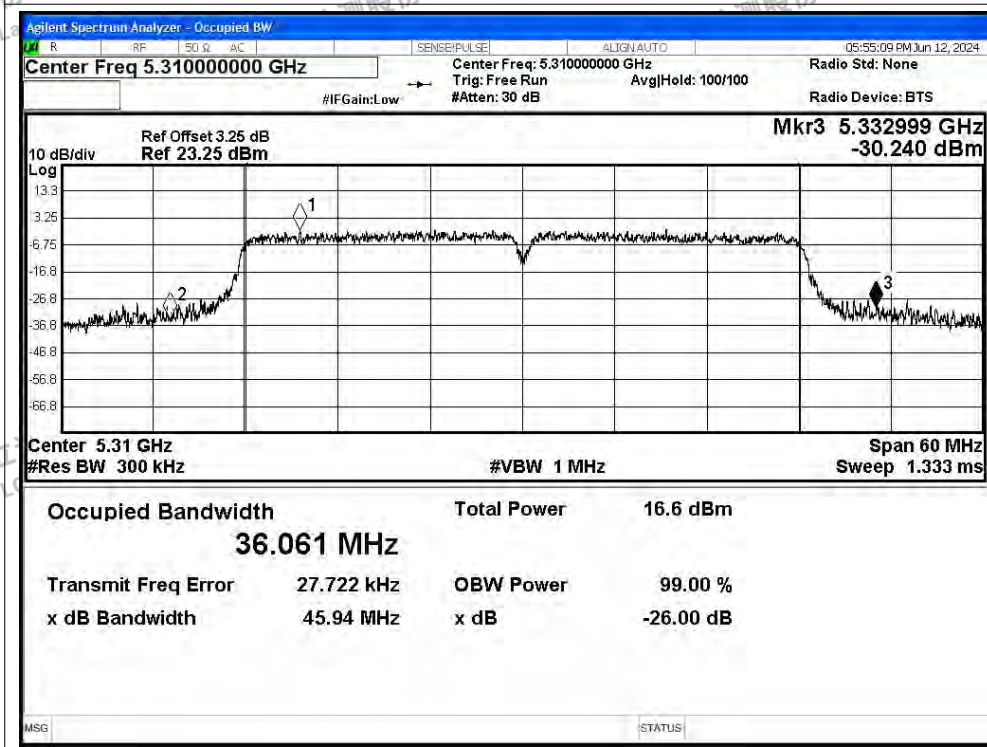
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5270MHz Ant2



-26dB Bandwidth NVNT n40 5310MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

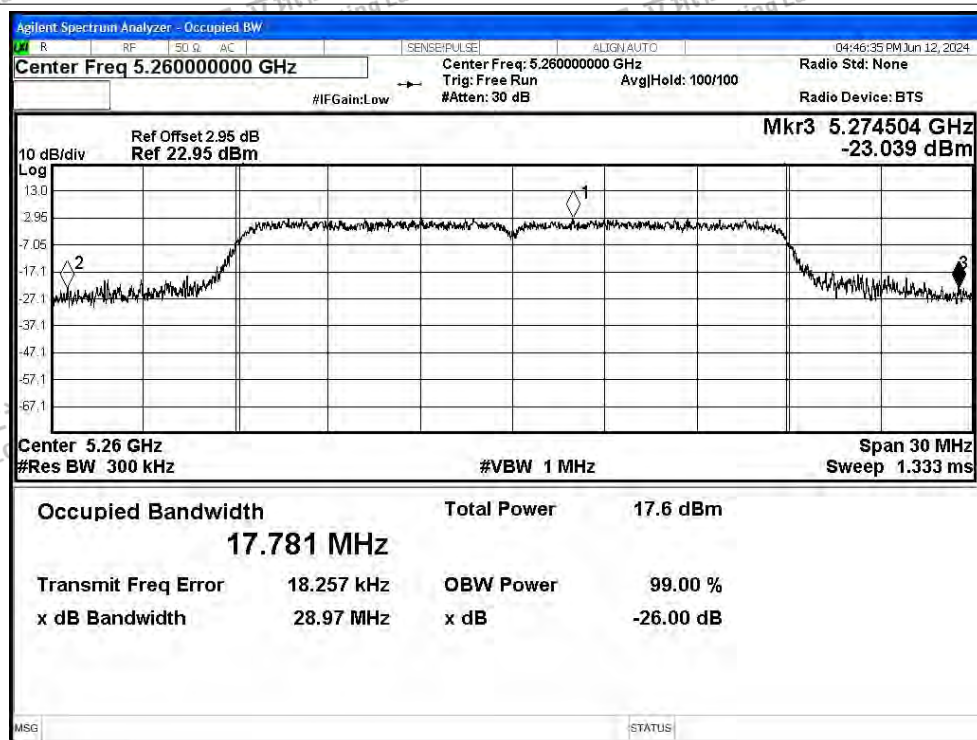
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

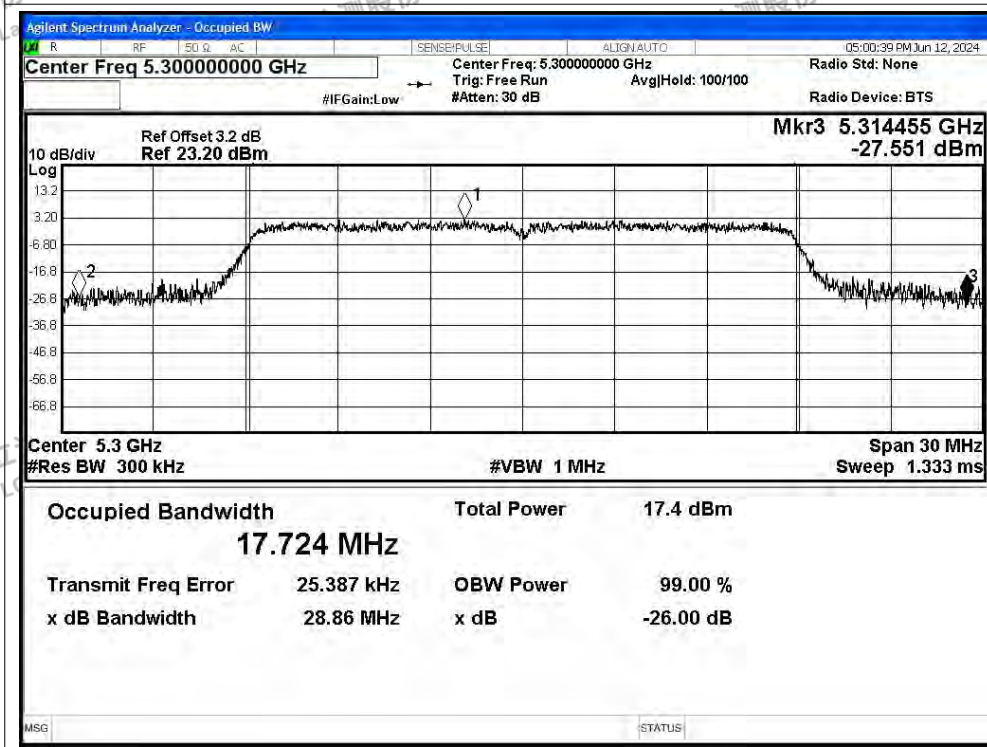
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5260MHz Ant2



-26dB Bandwidth NVNT ac20 5300MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

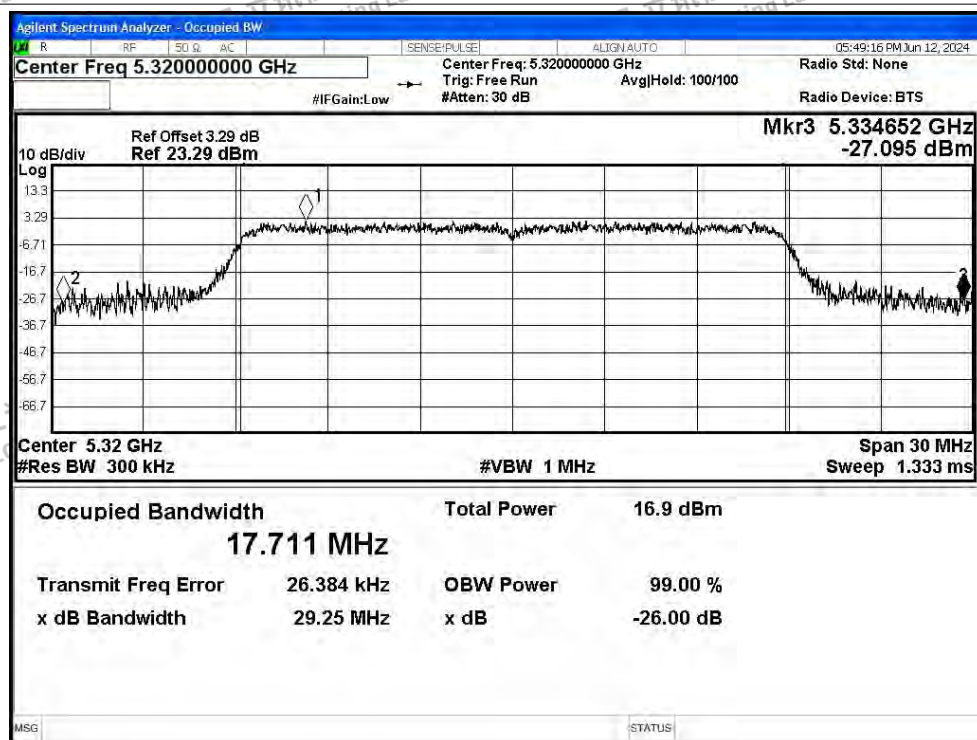
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

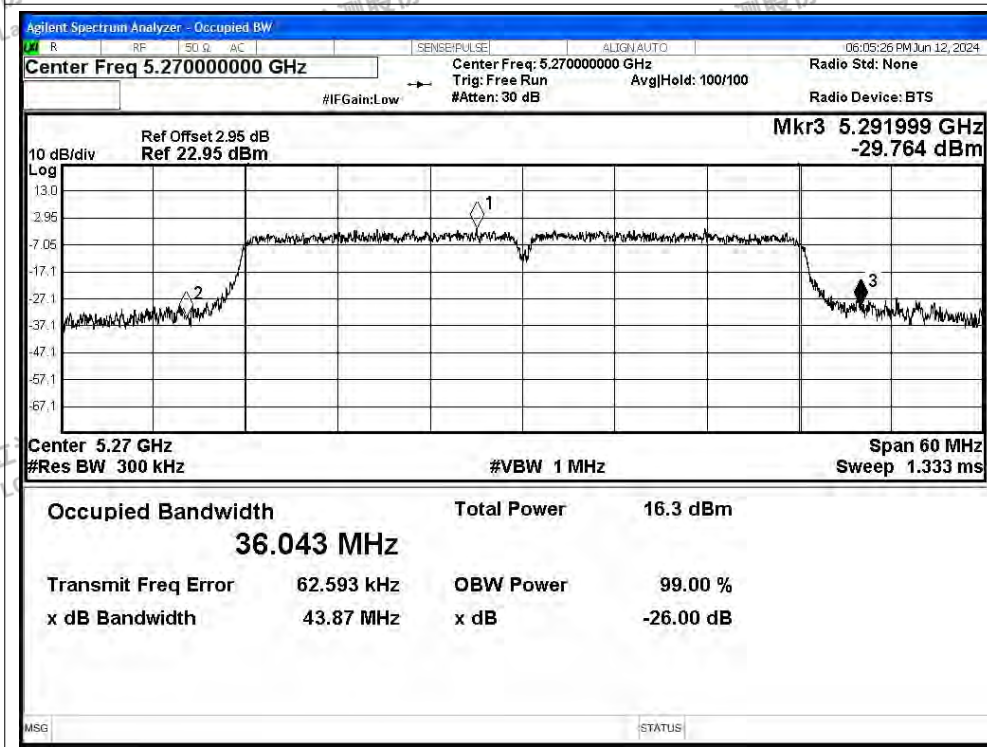
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5320MHz Ant2



-26dB Bandwidth NVNT ac40 5270MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

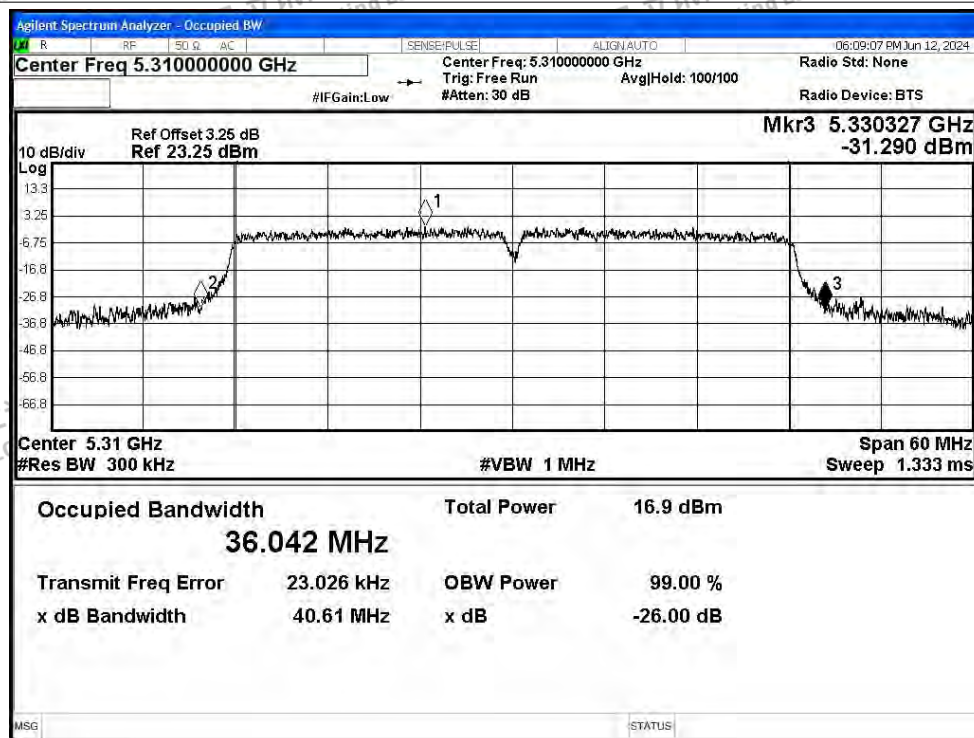
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

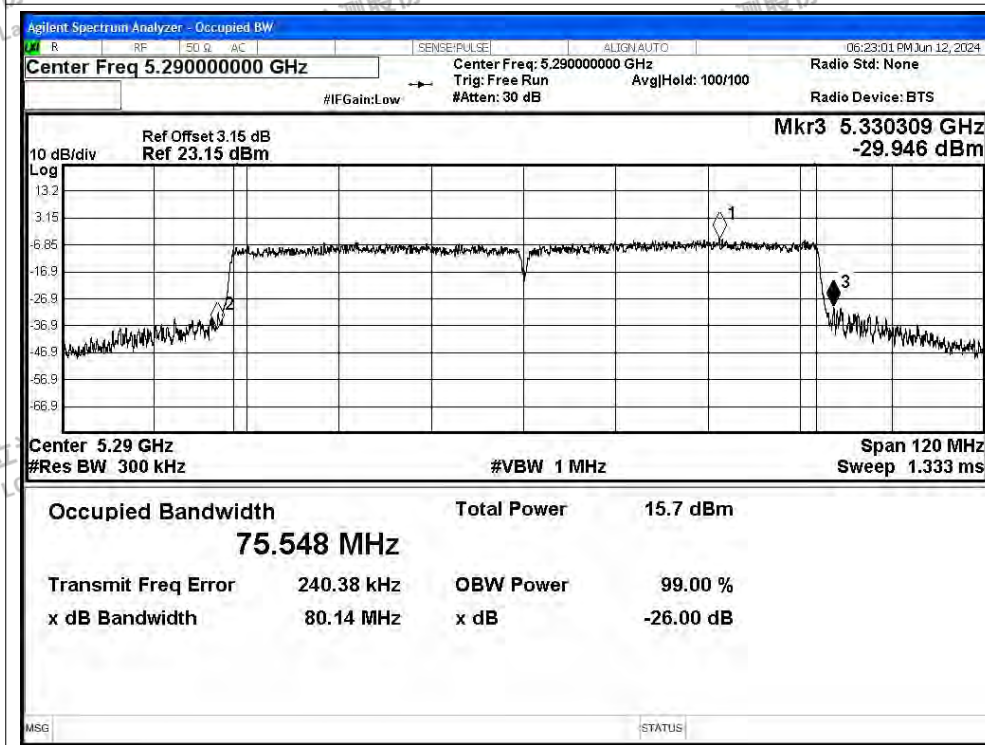
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5310MHz Ant2



-26dB Bandwidth NVNT ac80 5290MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

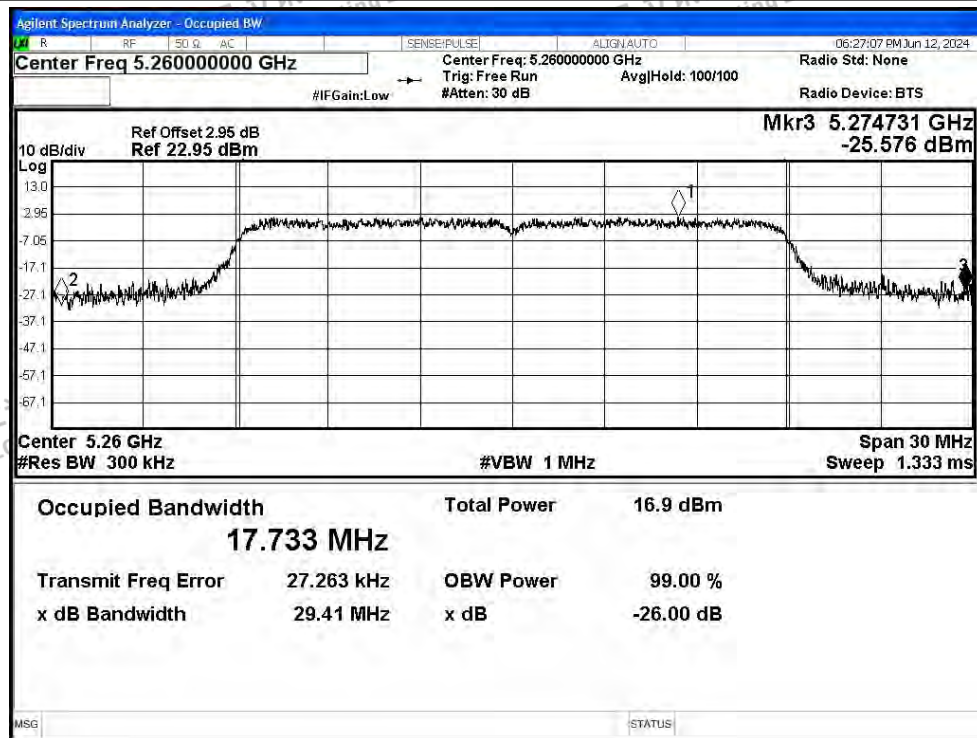
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

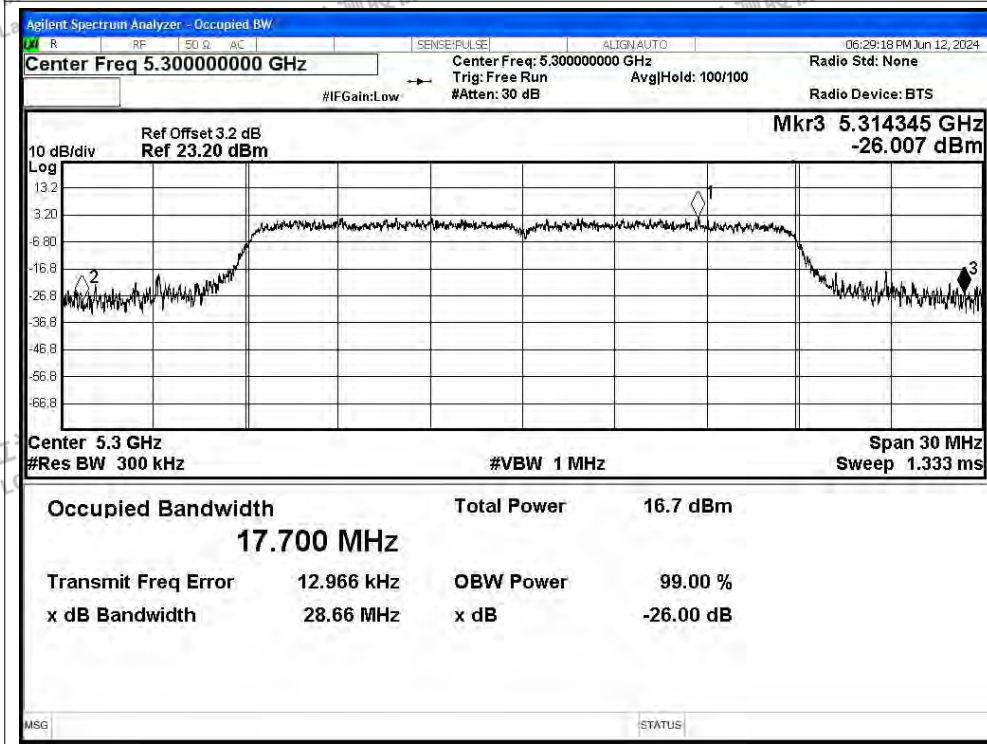
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5260MHz Ant2



-26dB Bandwidth NVNT ax20 5300MHz 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

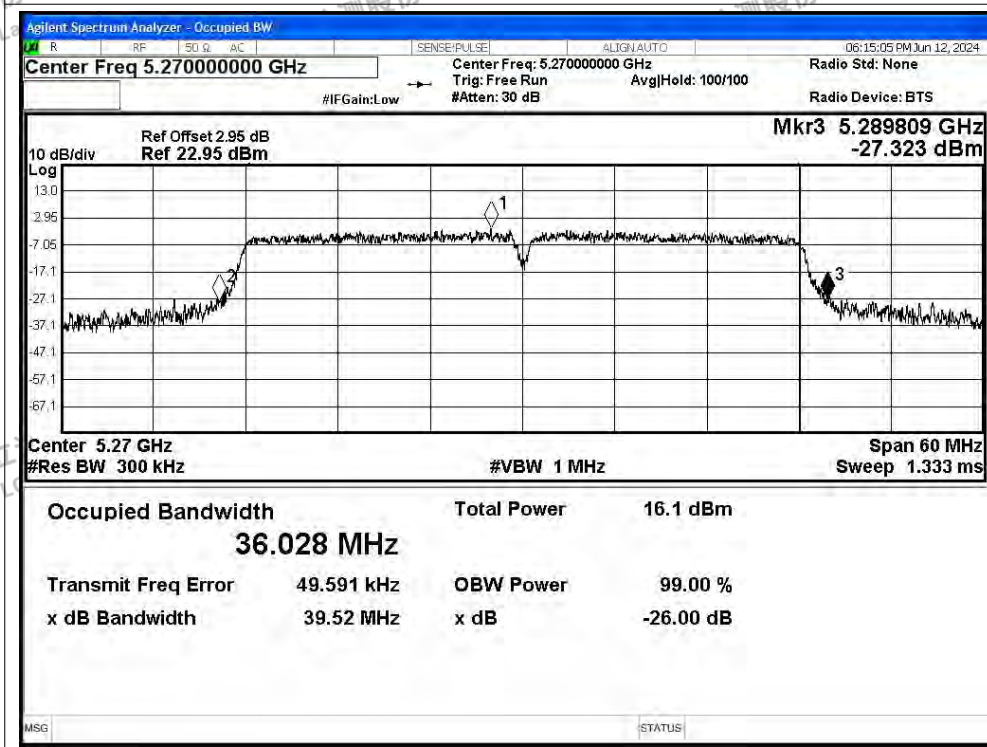
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5320MHz Ant2



-26dB Bandwidth NVNT ax40 5270MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

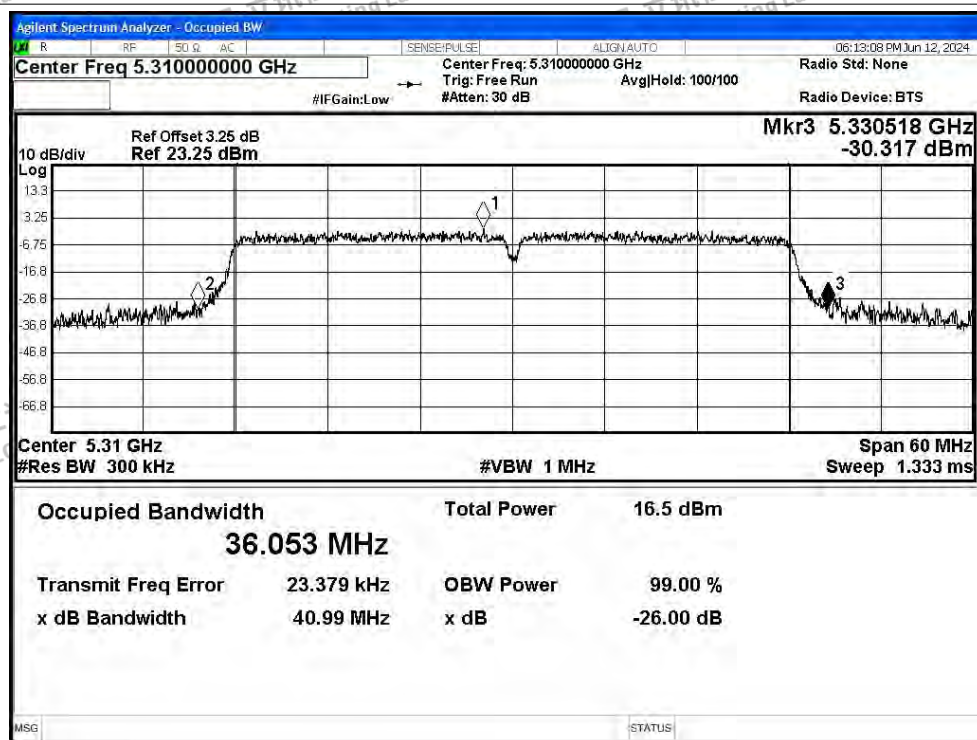
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

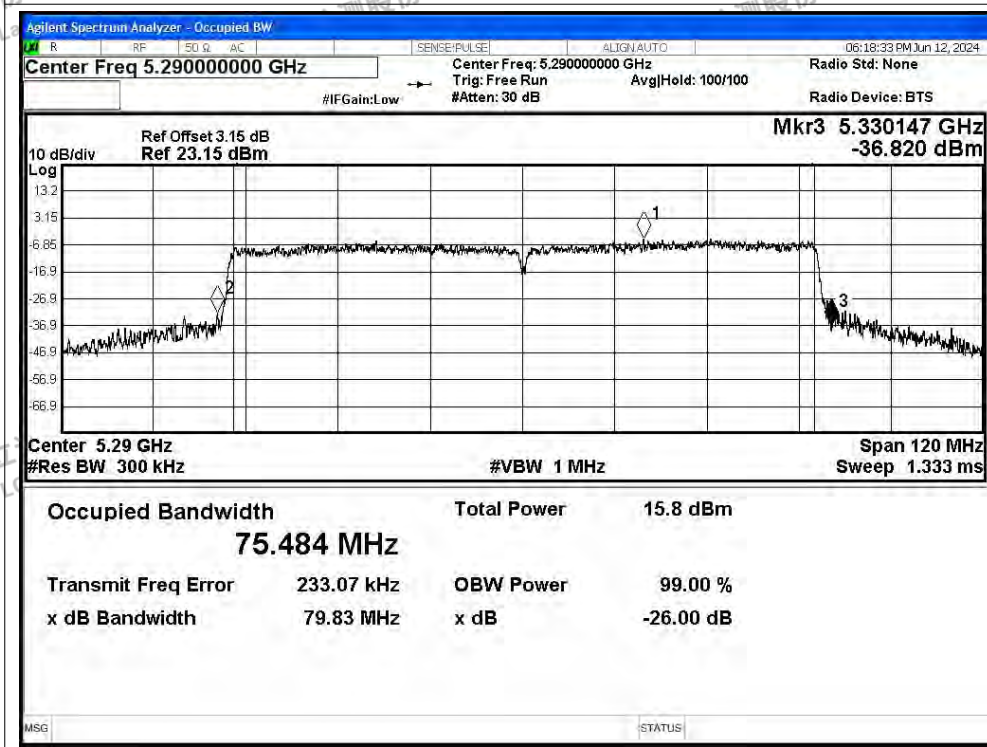
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5310MHz Ant2



-26dB Bandwidth NVNT ax80 5290MHz 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



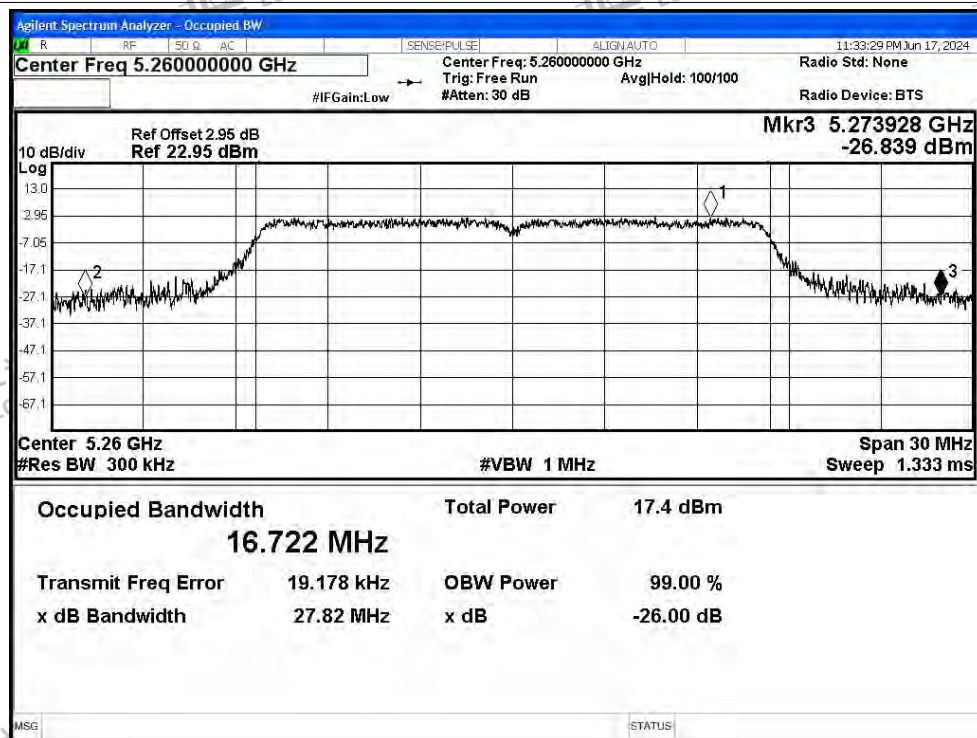
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant3	27.817	---	Pass
NVNT	a	5300	Ant3	26.652	---	Pass
NVNT	a	5320	Ant3	27.065	---	Pass
NVNT	n20	5260	Ant3	27.031	---	Pass
NVNT	n20	5300	Ant3	27.45	---	Pass
NVNT	n20	5320	Ant3	27.362	---	Pass
NVNT	n40	5270	Ant3	42.472	---	Pass
NVNT	n40	5310	Ant3	41.711	---	Pass
NVNT	ac20	5260	Ant3	29.181	---	Pass
NVNT	ac20	5300	Ant3	29.662	---	Pass
NVNT	ac20	5320	Ant3	28.005	---	Pass
NVNT	ac40	5270	Ant3	43.646	---	Pass
NVNT	ac40	5310	Ant3	42.008	---	Pass
NVNT	ac80	5290	Ant3	79.231	---	Pass
NVNT	ax20	5260	Ant3	29.378	---	Pass
NVNT	ax20	5300	Ant3	27.675	---	Pass
NVNT	ax20	5320	Ant3	28.937	---	Pass
NVNT	ax40	5270	Ant3	39.713	---	Pass
NVNT	ax40	5310	Ant3	44.889	---	Pass
NVNT	ax80	5290	Ant3	78.461	---	Pass



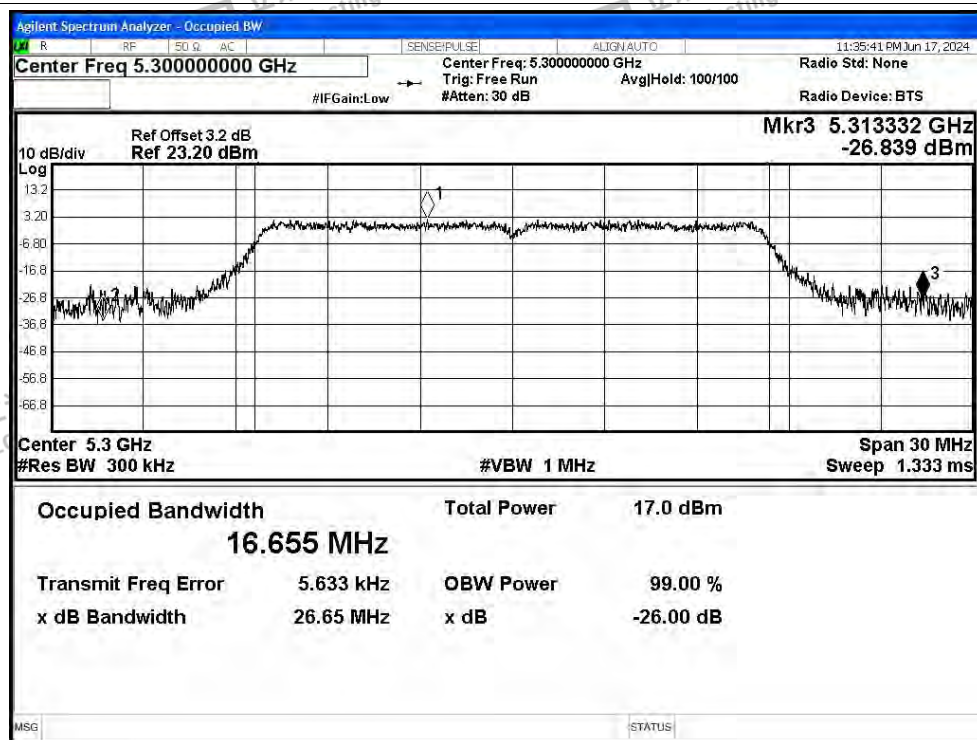


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant3



-26dB Bandwidth NVNT a 5300MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

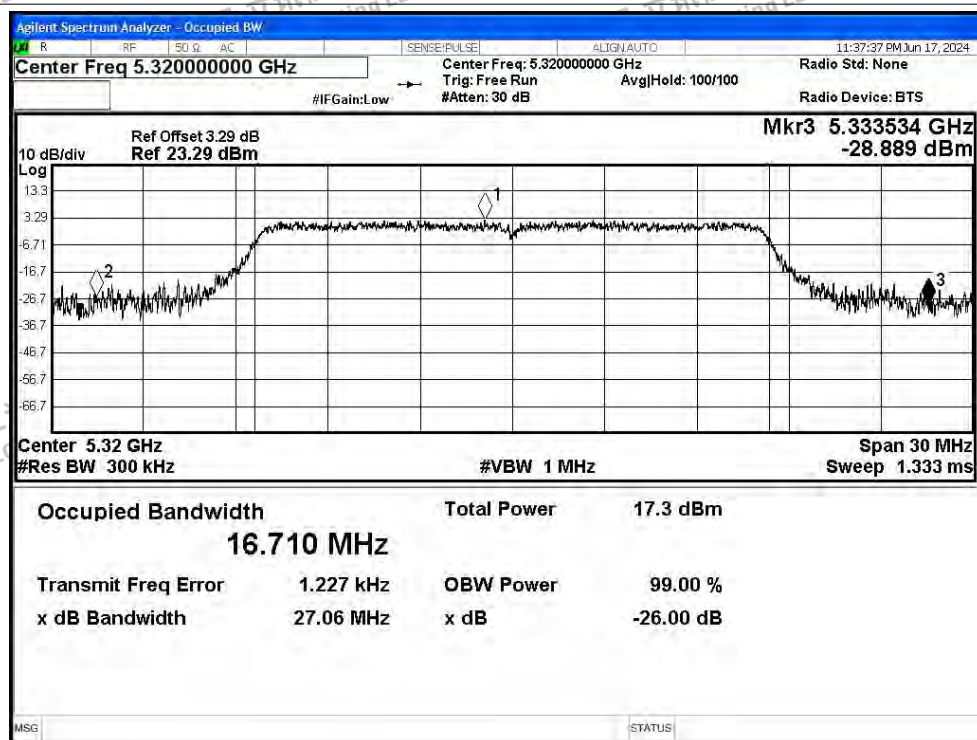
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

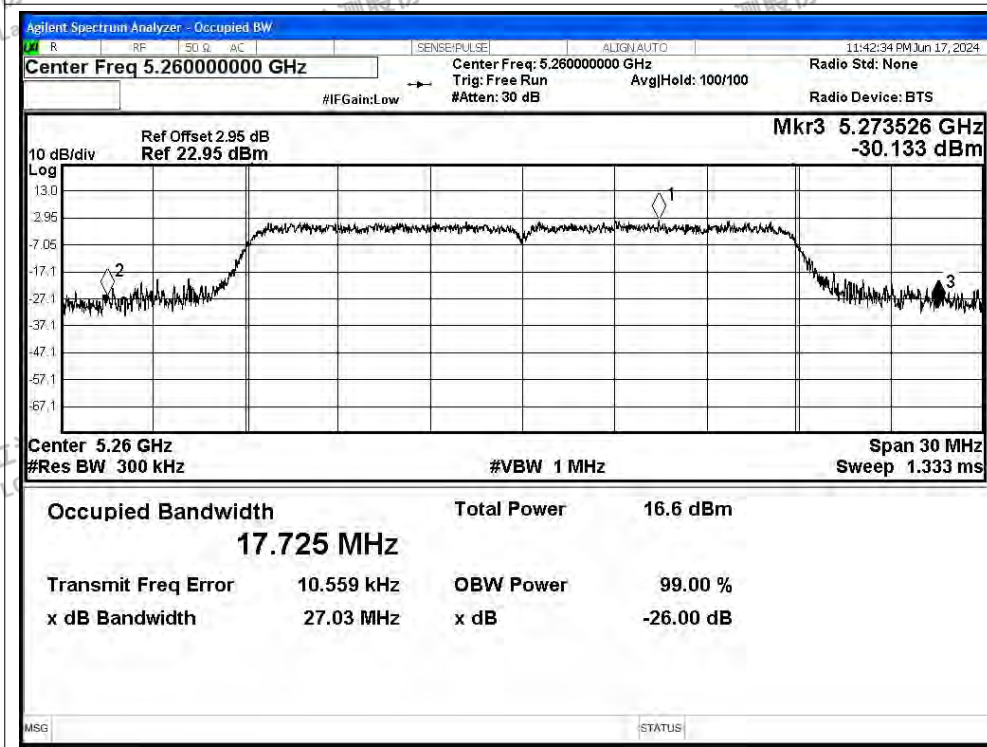
Scan code to check authenticity



-26dB Bandwidth NVNT a 5320MHz Ant3



-26dB Bandwidth NVNT n20 5260MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

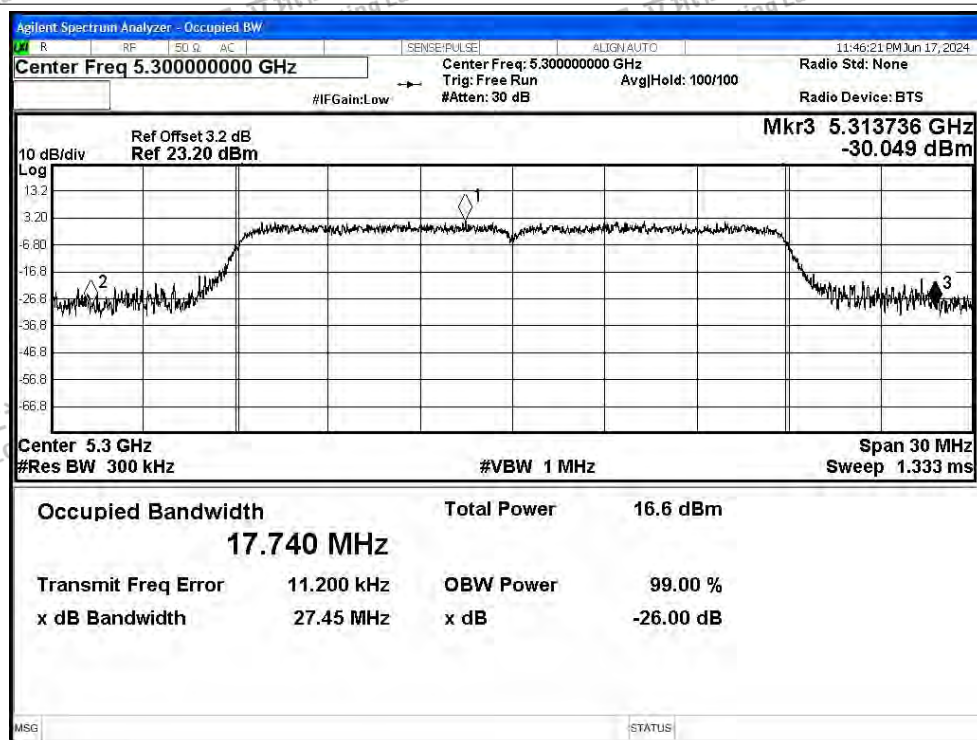
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

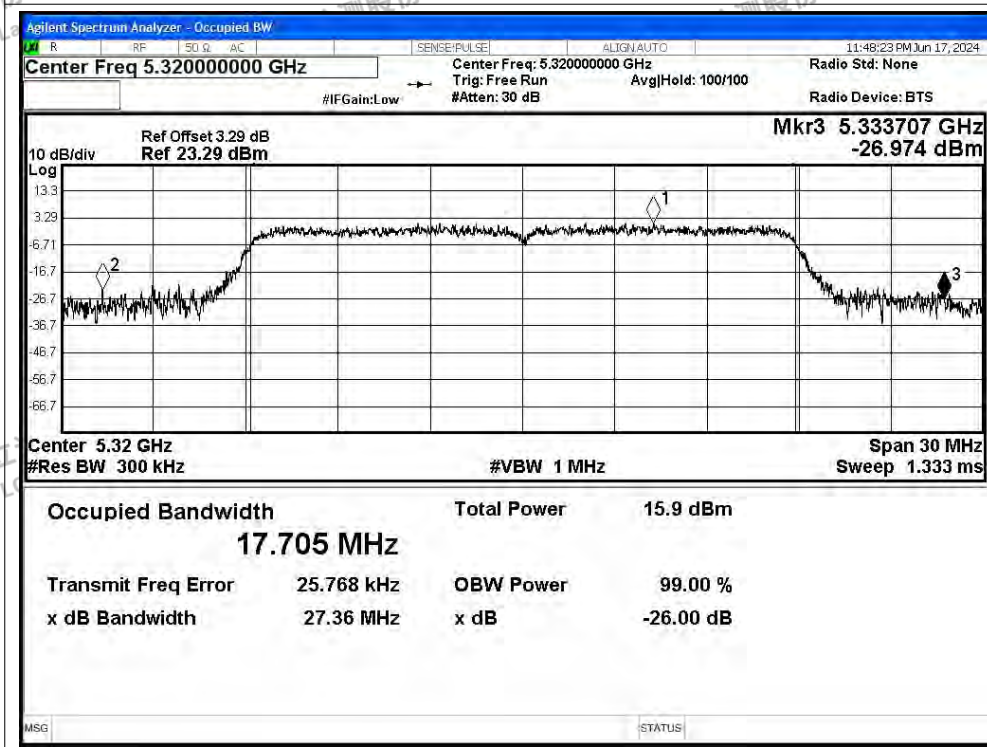
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5300MHz Ant3



-26dB Bandwidth NVNT n20 5320MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

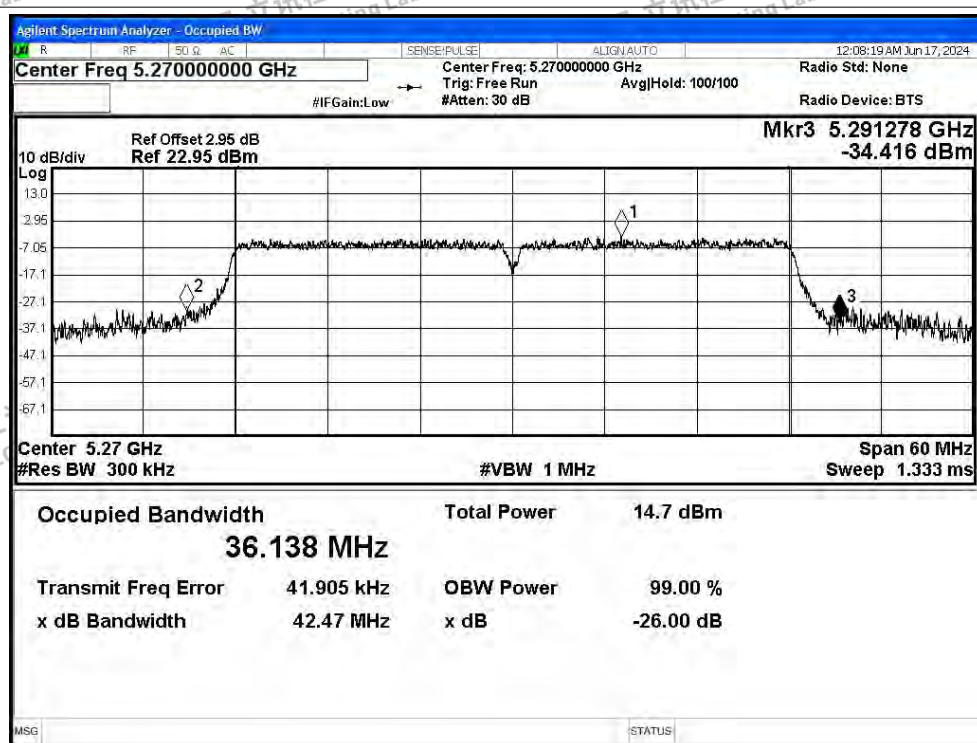
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

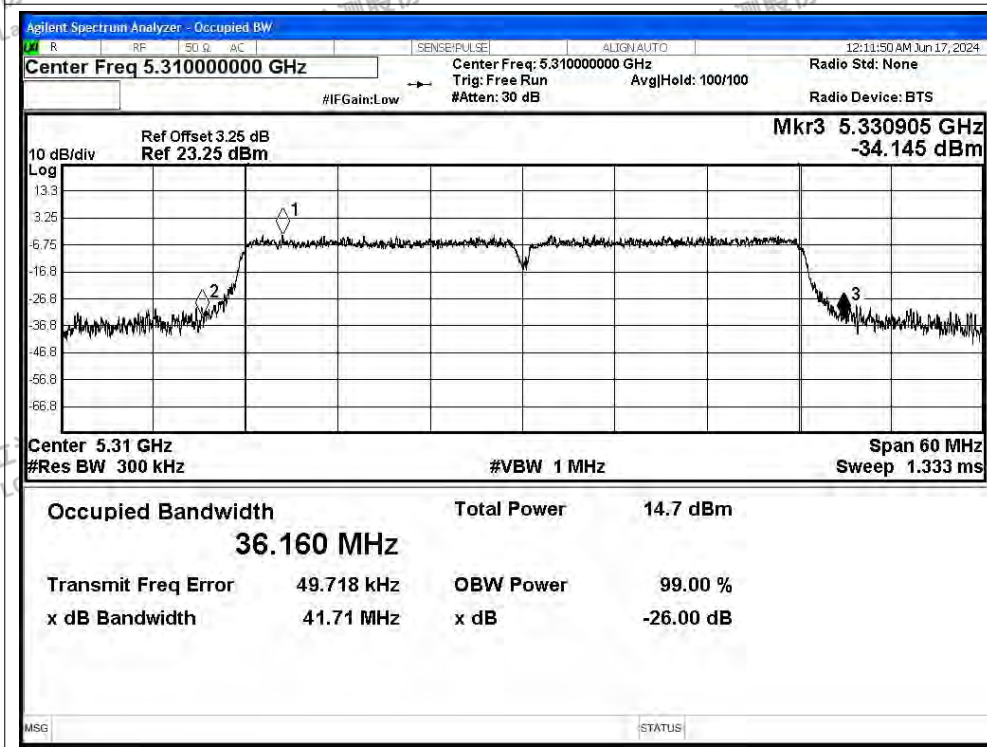
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5270MHz Ant3



-26dB Bandwidth NVNT n40 5310MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

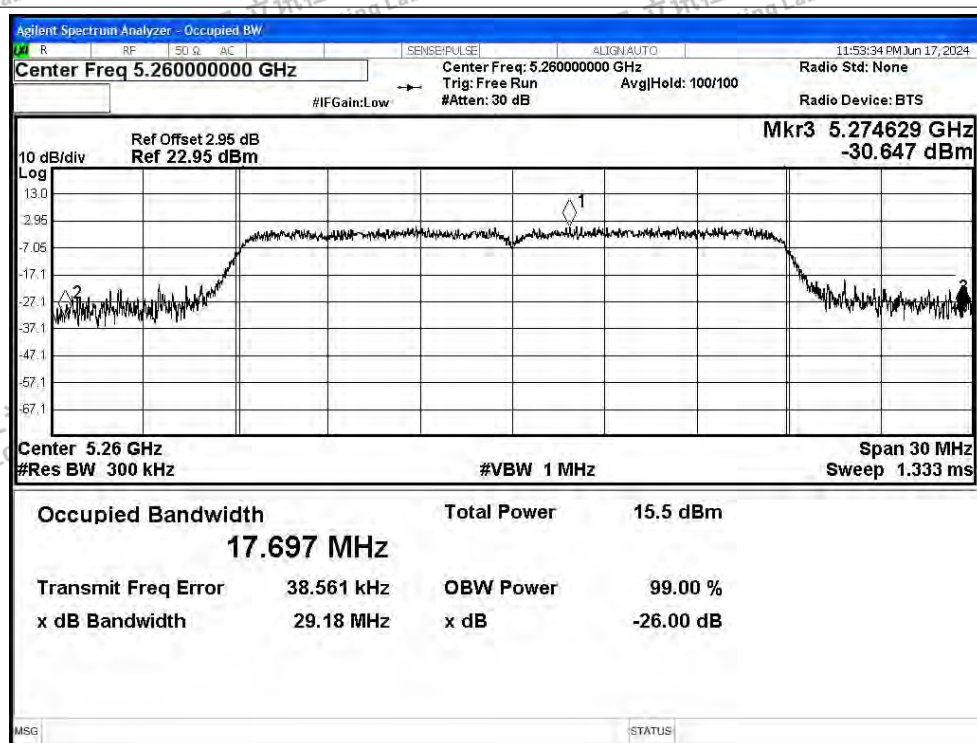
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

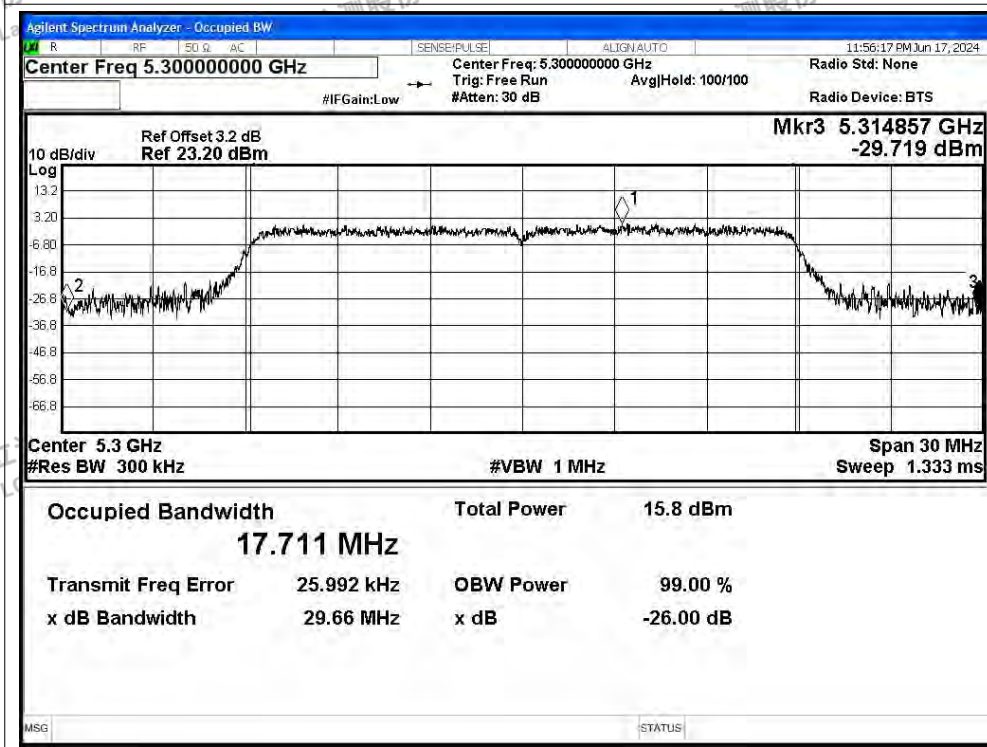
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5260MHz Ant3



-26dB Bandwidth NVNT ac20 5300MHz Ant3



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

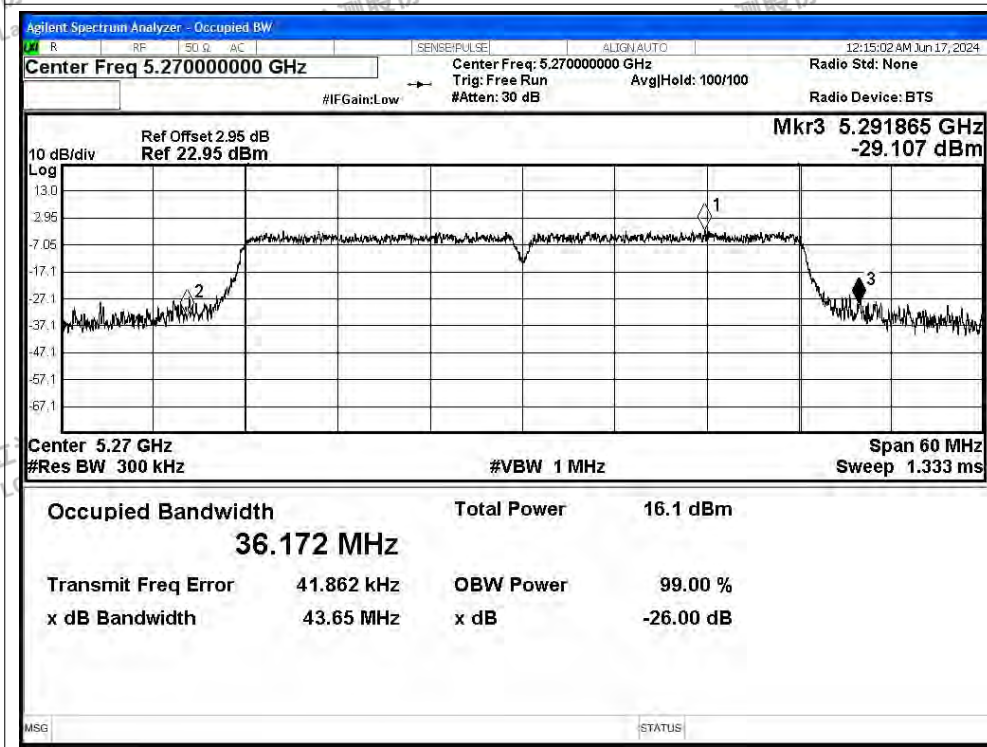
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5320MHz Ant3



-26dB Bandwidth NVNT ac40 5270MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

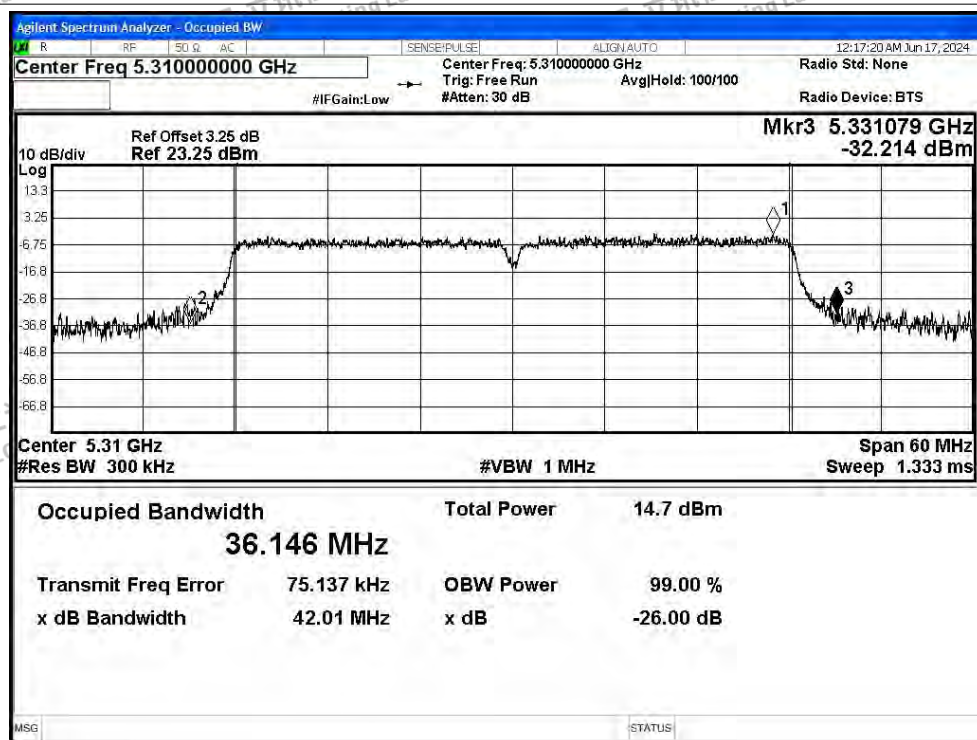
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

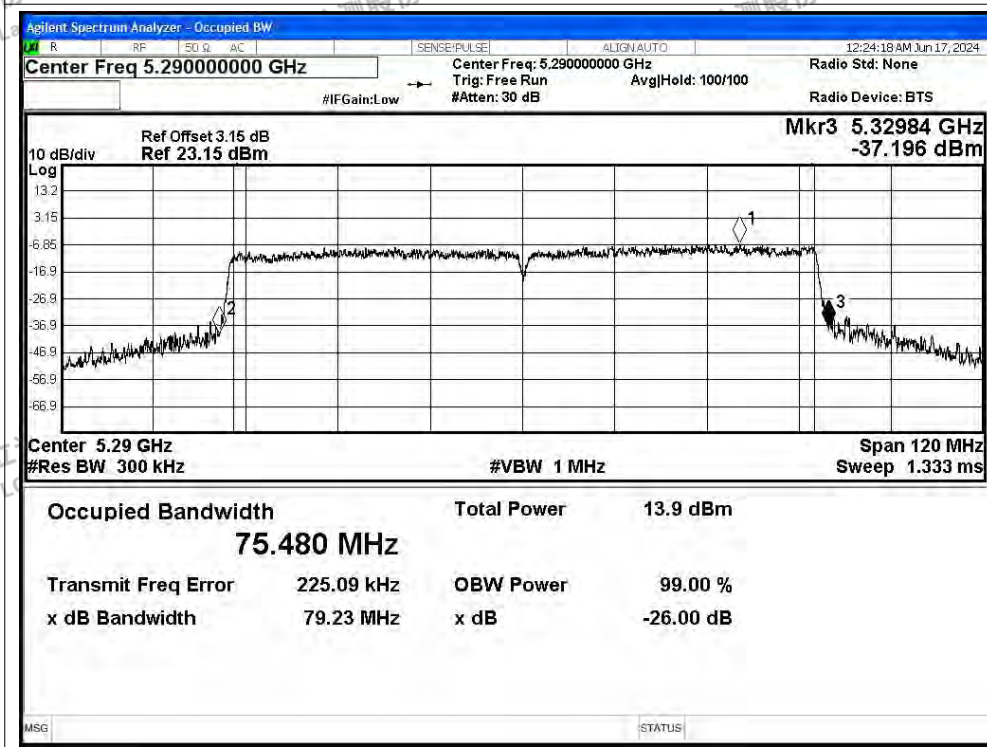
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5310MHz Ant3



-26dB Bandwidth NVNT ac80 5290MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

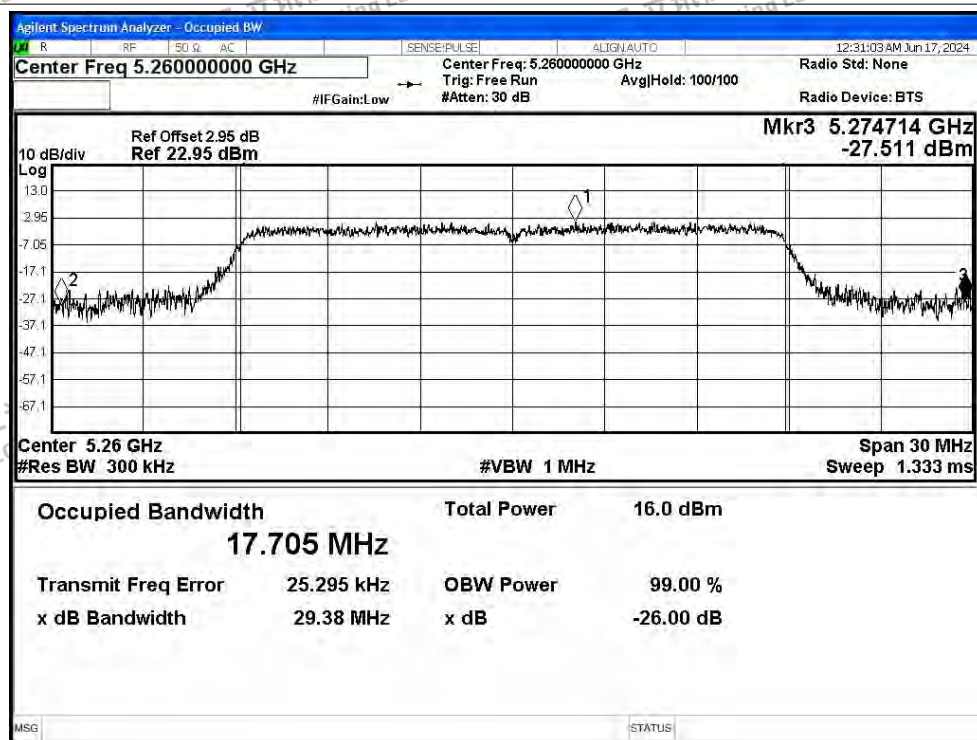
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

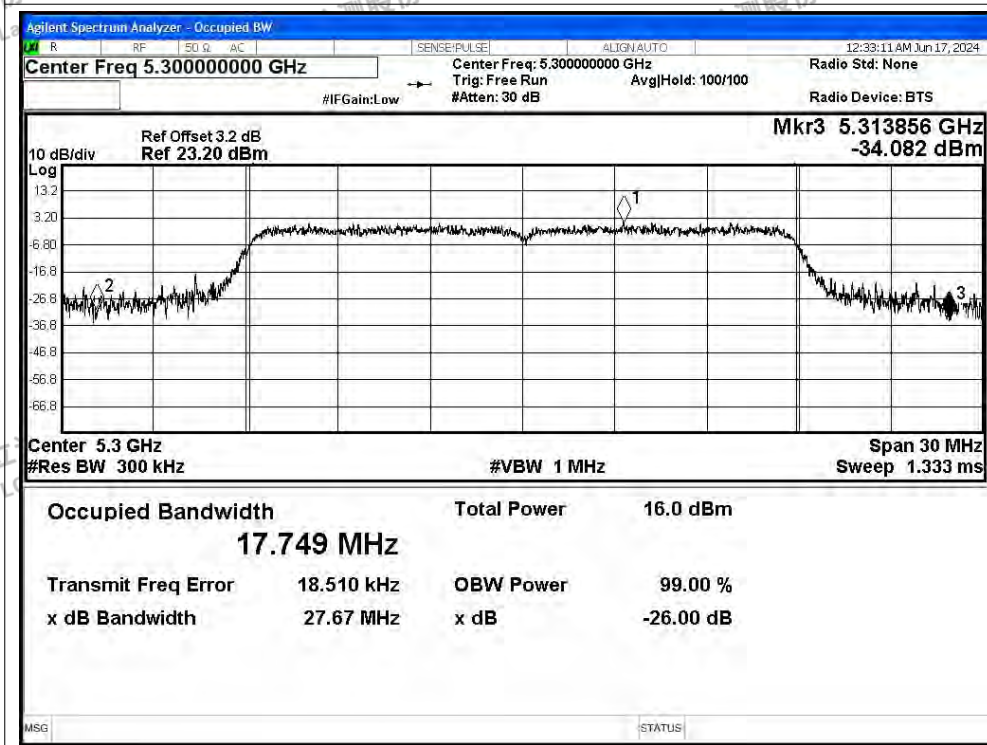
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5260MHz Ant3



-26dB Bandwidth NVNT ax20 5300MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

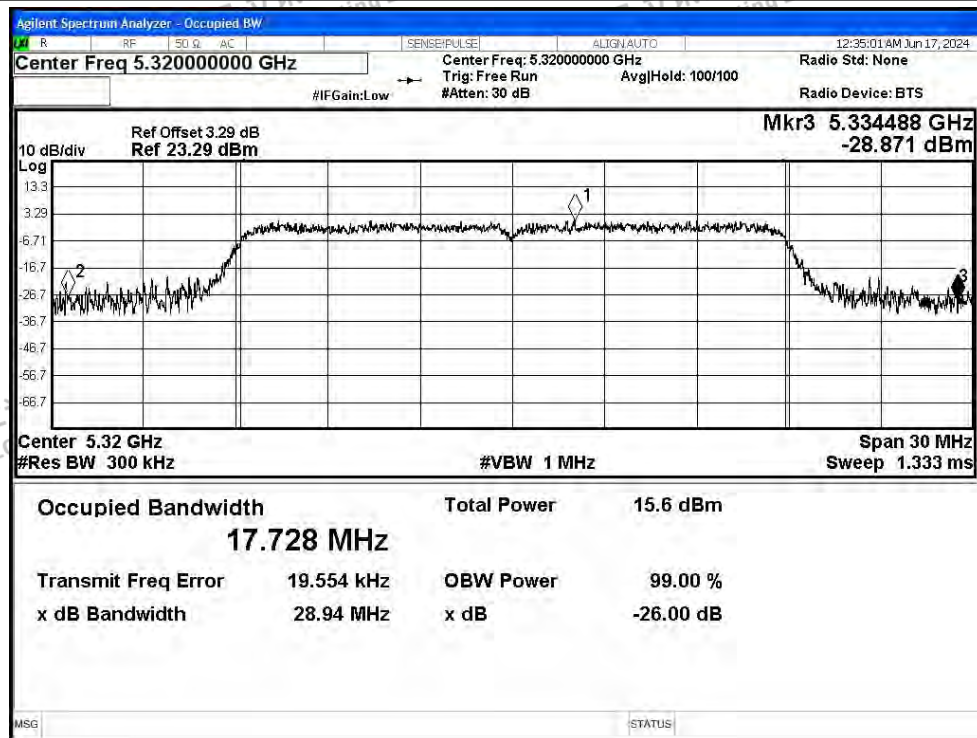
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

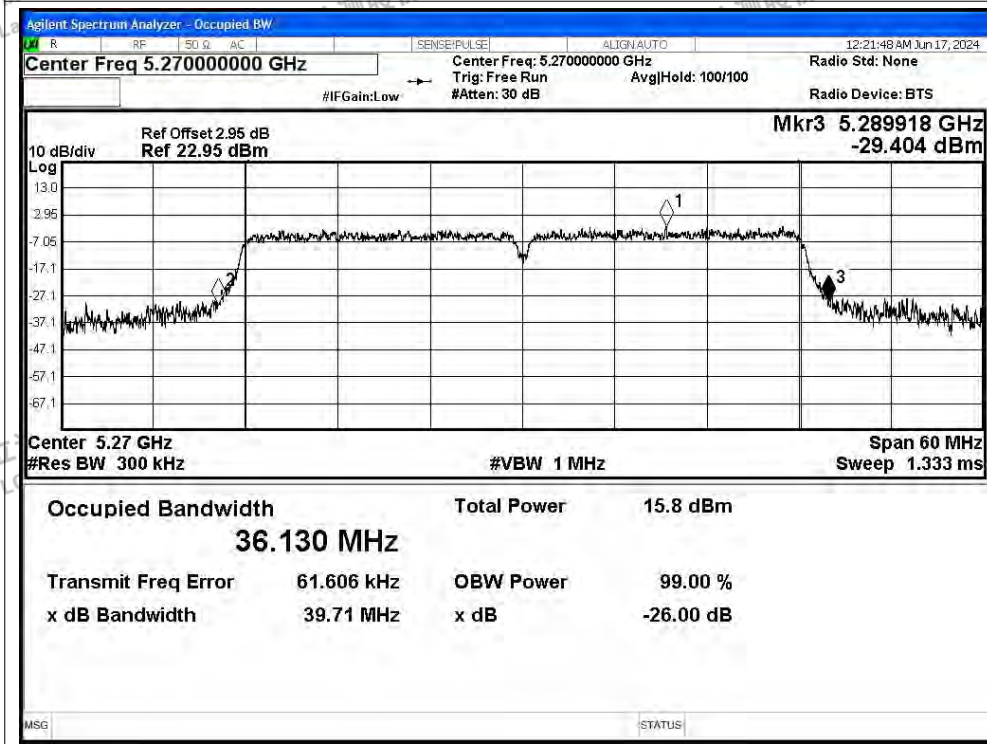
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5320MHz Ant3



-26dB Bandwidth NVNT ax40 5270MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

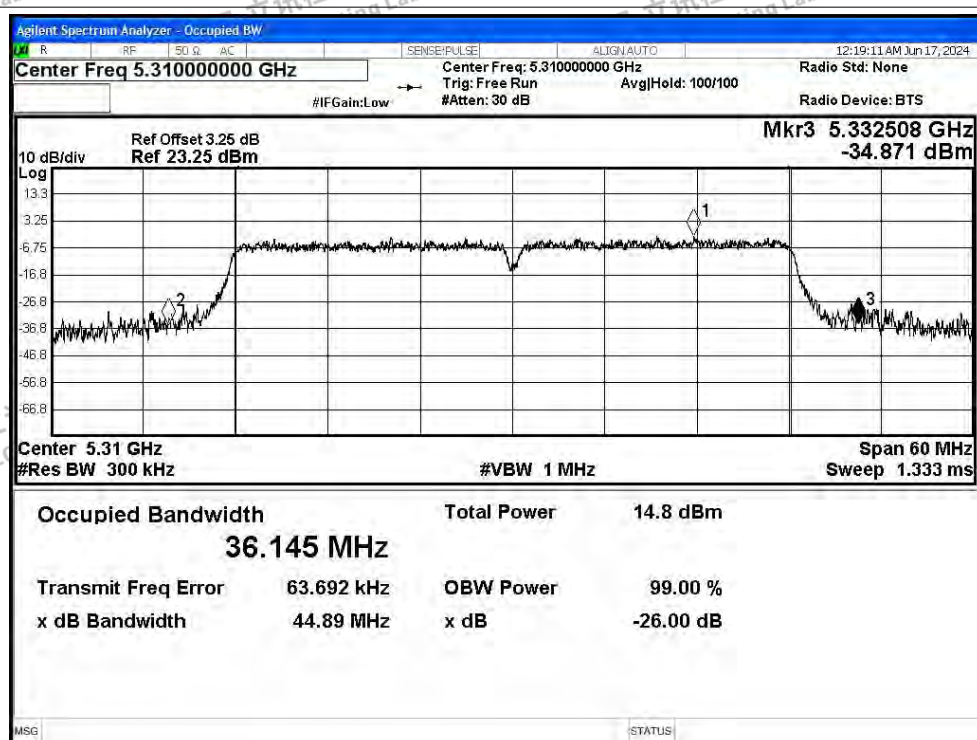
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

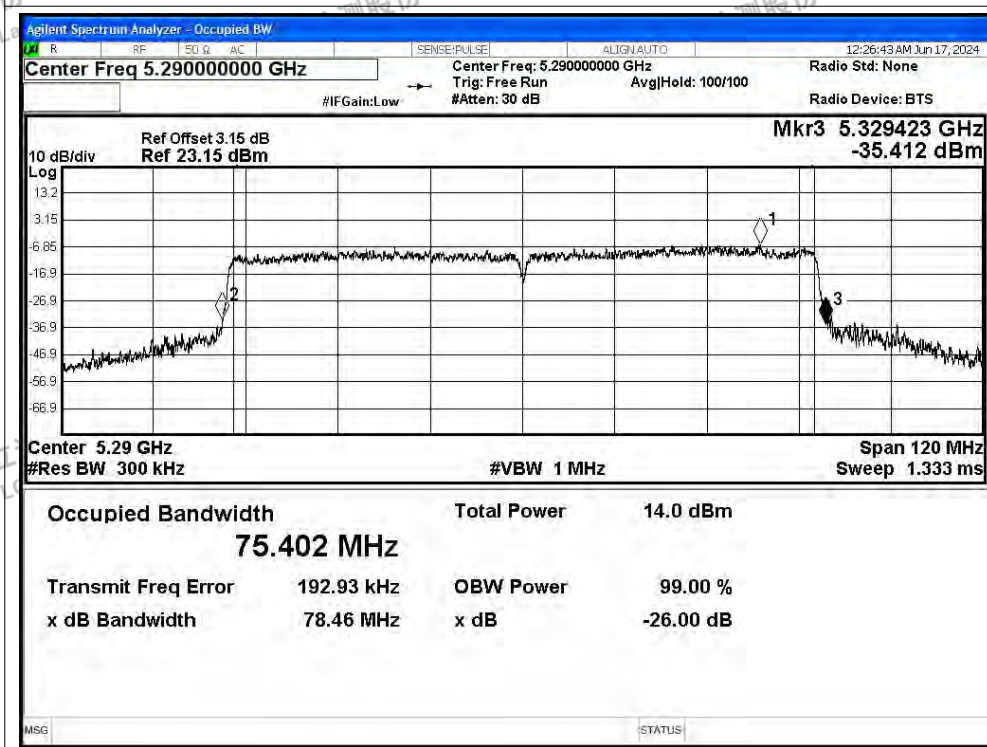
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5310MHz Ant3



-26dB Bandwidth NVNT ax80 5290MHz Ant3



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



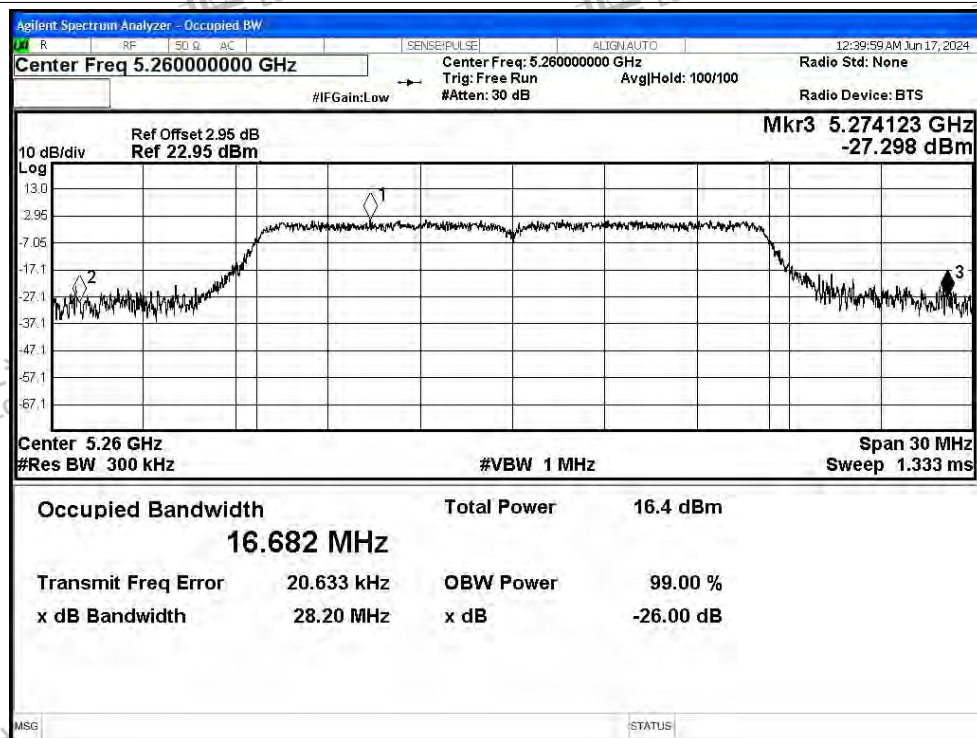
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant4	28.205	---	Pass
NVNT	a	5300	Ant4	27.99	---	Pass
NVNT	a	5320	Ant4	26.813	---	Pass
NVNT	n20	5260	Ant4	26.957	---	Pass
NVNT	n20	5300	Ant4	26.628	---	Pass
NVNT	n20	5320	Ant4	28.543	---	Pass
NVNT	n40	5270	Ant4	39.408	---	Pass
NVNT	n40	5310	Ant4	44.568	---	Pass
NVNT	ac20	5260	Ant4	27.915	---	Pass
NVNT	ac20	5300	Ant4	29.346	---	Pass
NVNT	ac20	5320	Ant4	26.993	---	Pass
NVNT	ac40	5270	Ant4	45.184	---	Pass
NVNT	ac40	5310	Ant4	41.959	---	Pass
NVNT	ac80	5290	Ant4	78.624	---	Pass
NVNT	ax20	5260	Ant4	27.602	---	Pass
NVNT	ax20	5300	Ant4	27.76	---	Pass
NVNT	ax20	5320	Ant4	29.088	---	Pass
NVNT	ax40	5270	Ant4	44.883	---	Pass
NVNT	ax40	5310	Ant4	43.176	---	Pass
NVNT	ax80	5290	Ant4	78.223	---	Pass



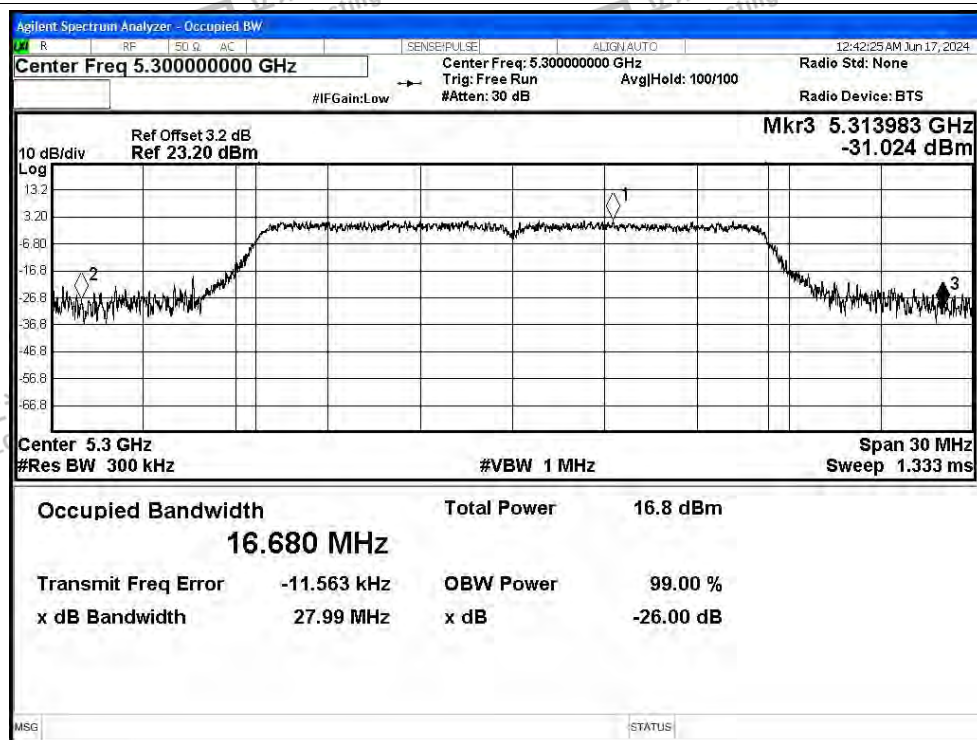


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant4



-26dB Bandwidth NVNT a 5300MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

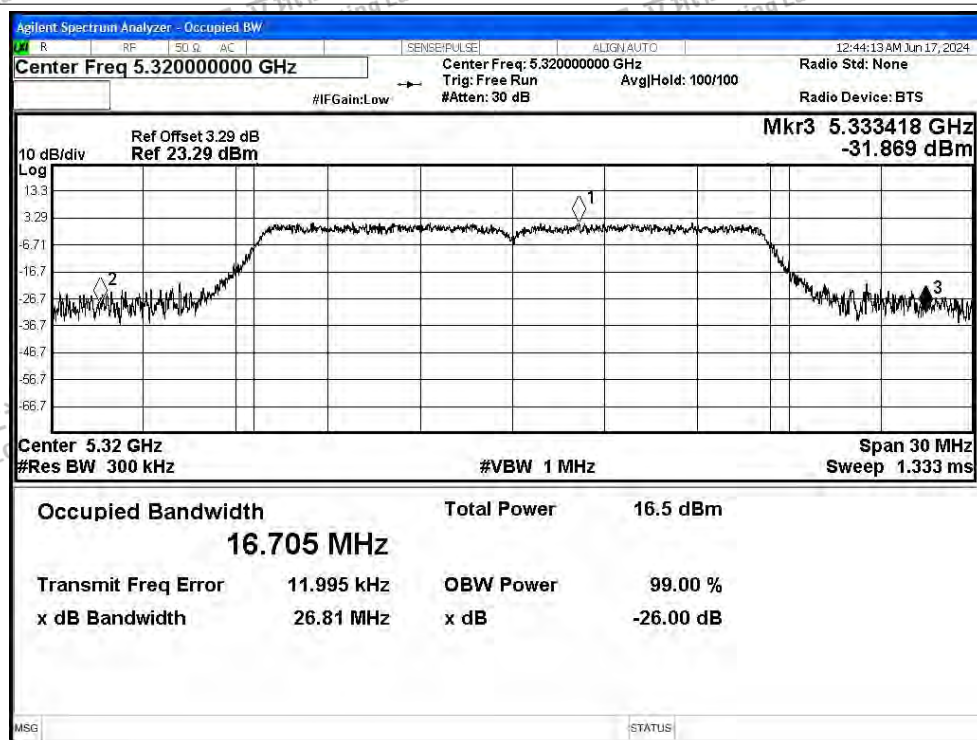
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

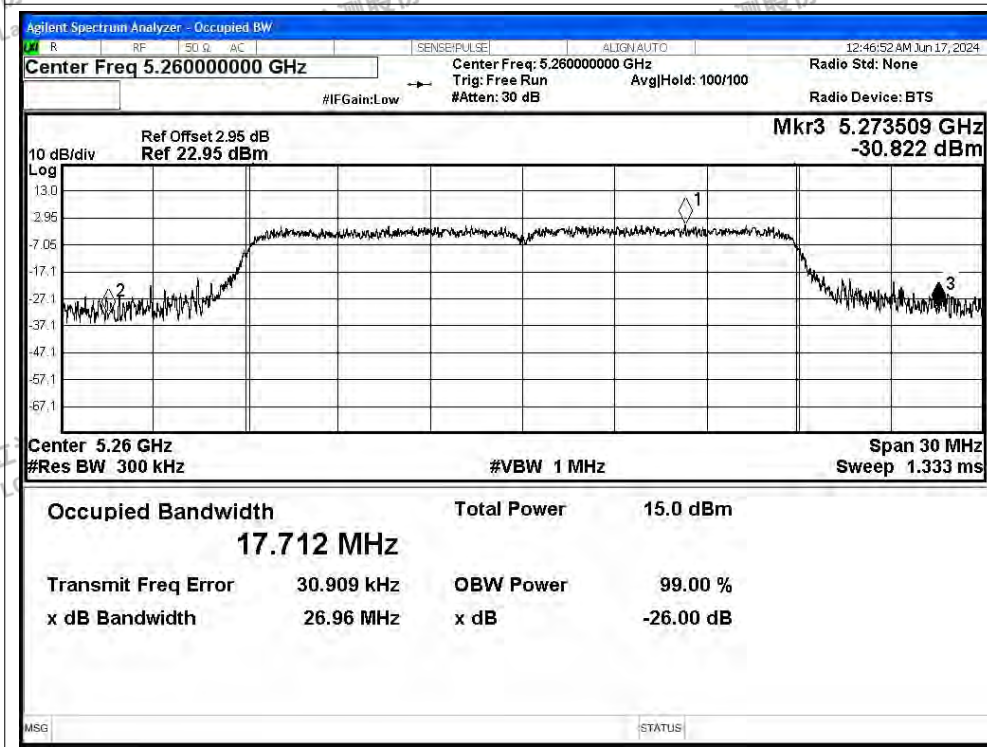
Scan code to check authenticity



-26dB Bandwidth NVNT a 5320MHz Ant4



-26dB Bandwidth NVNT n20 5260MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

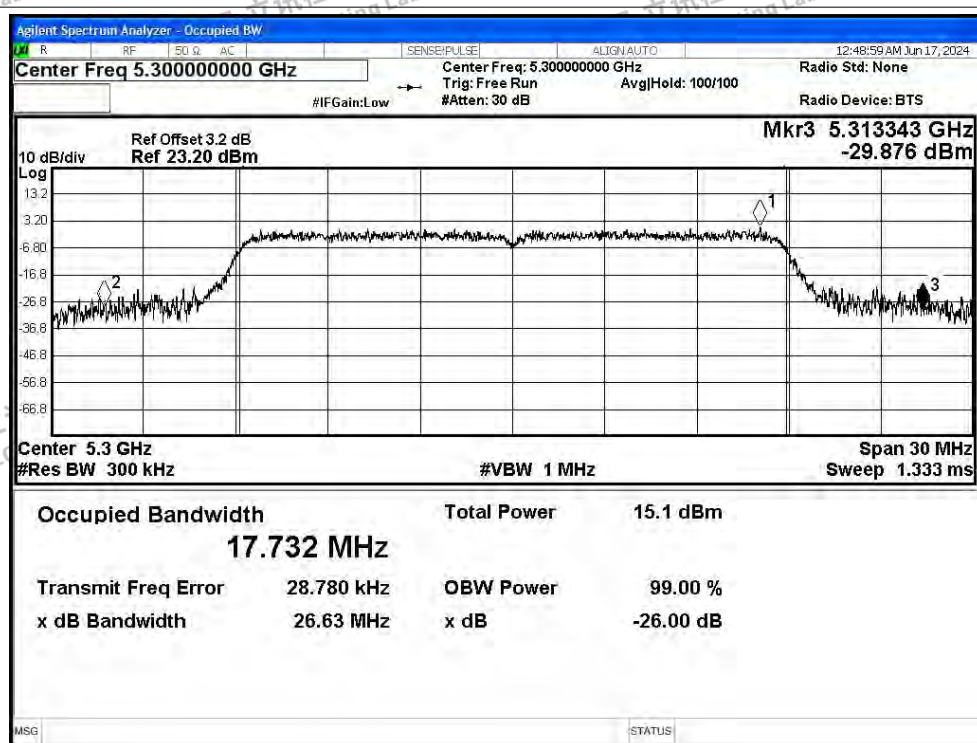
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

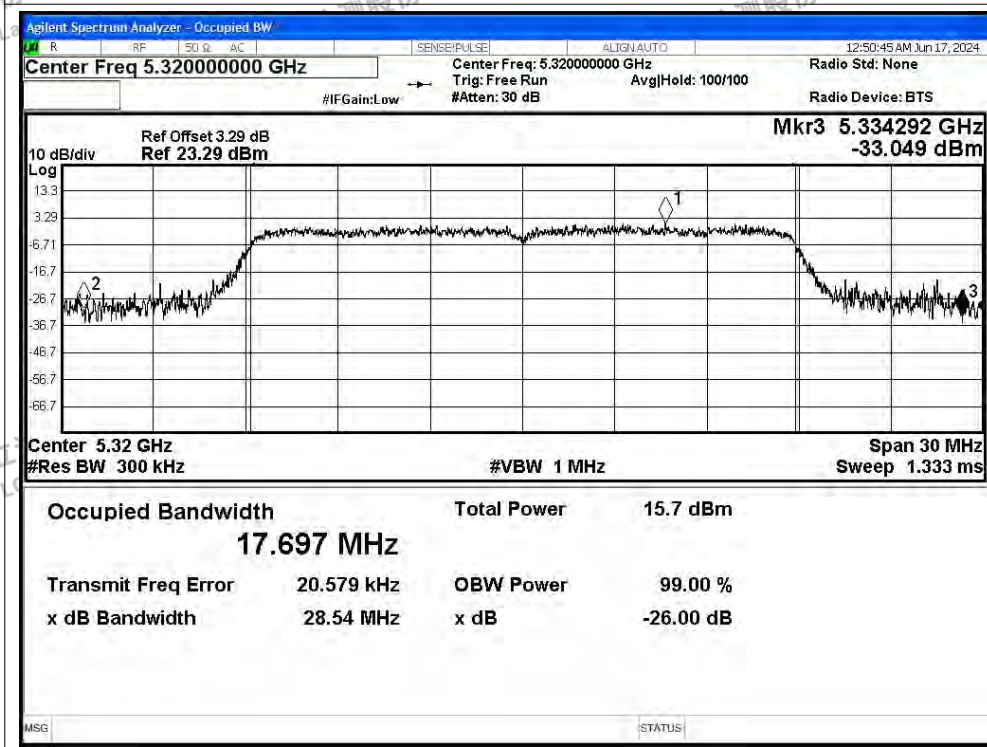
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5300MHz Ant4



-26dB Bandwidth NVNT n20 5320MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

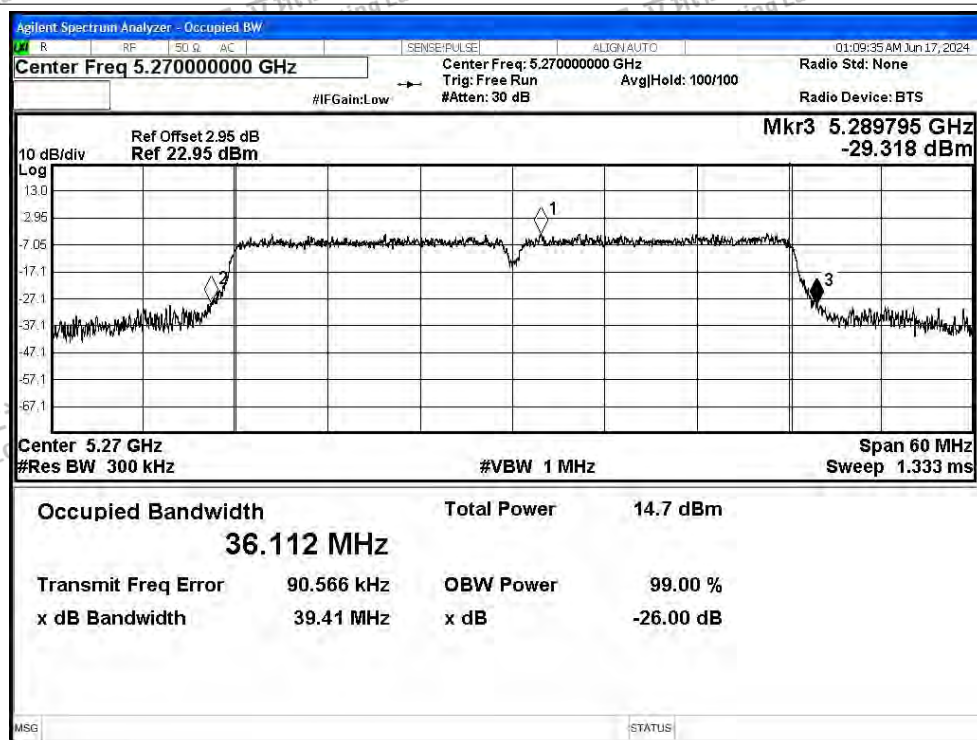
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

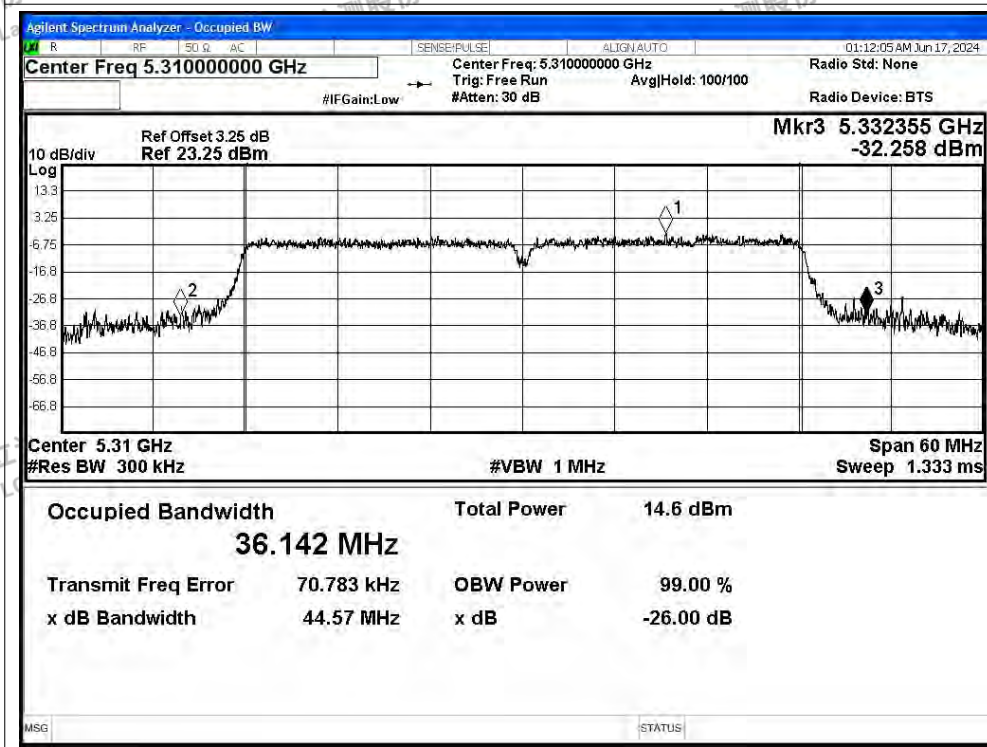
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5270MHz Ant4



-26dB Bandwidth NVNT n40 5310MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

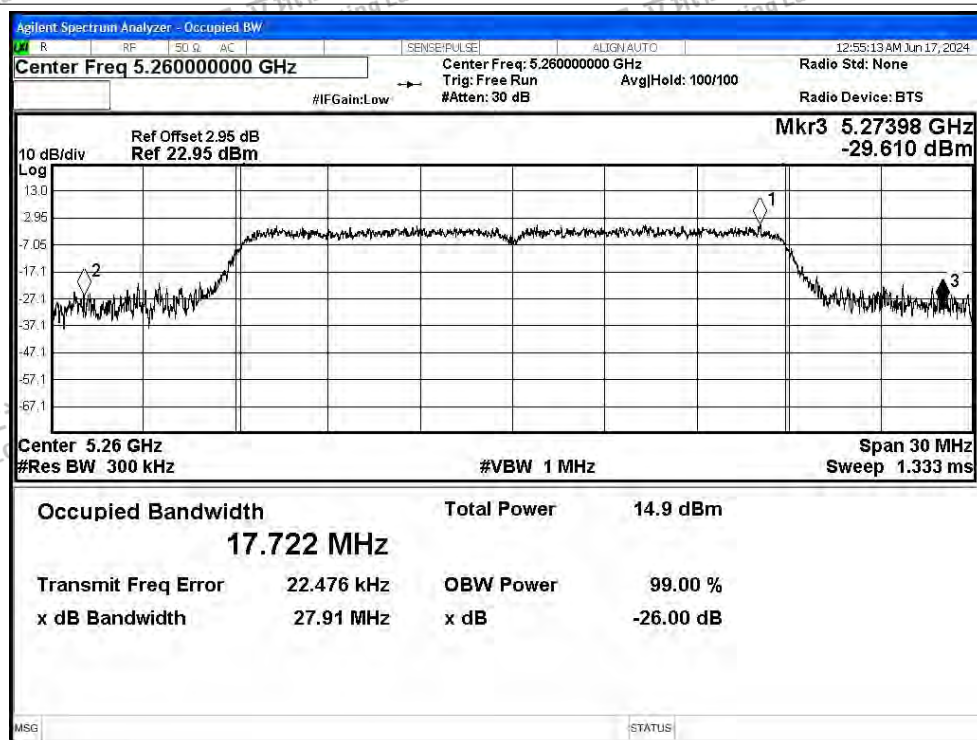
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

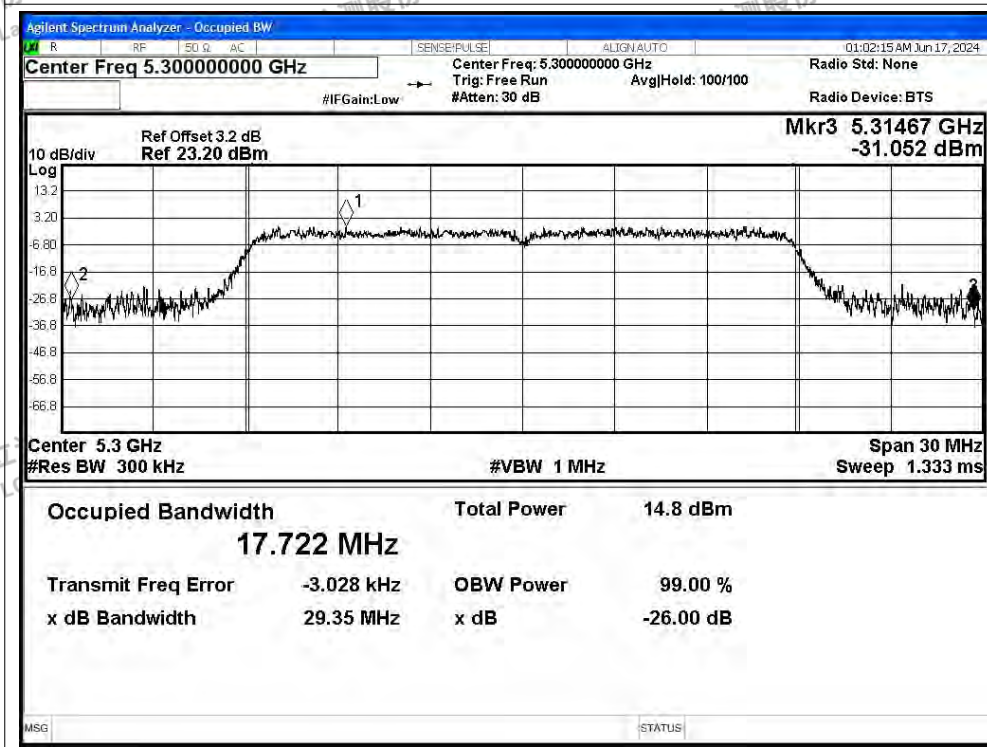
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5260MHz Ant4



-26dB Bandwidth NVNT ac20 5300MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

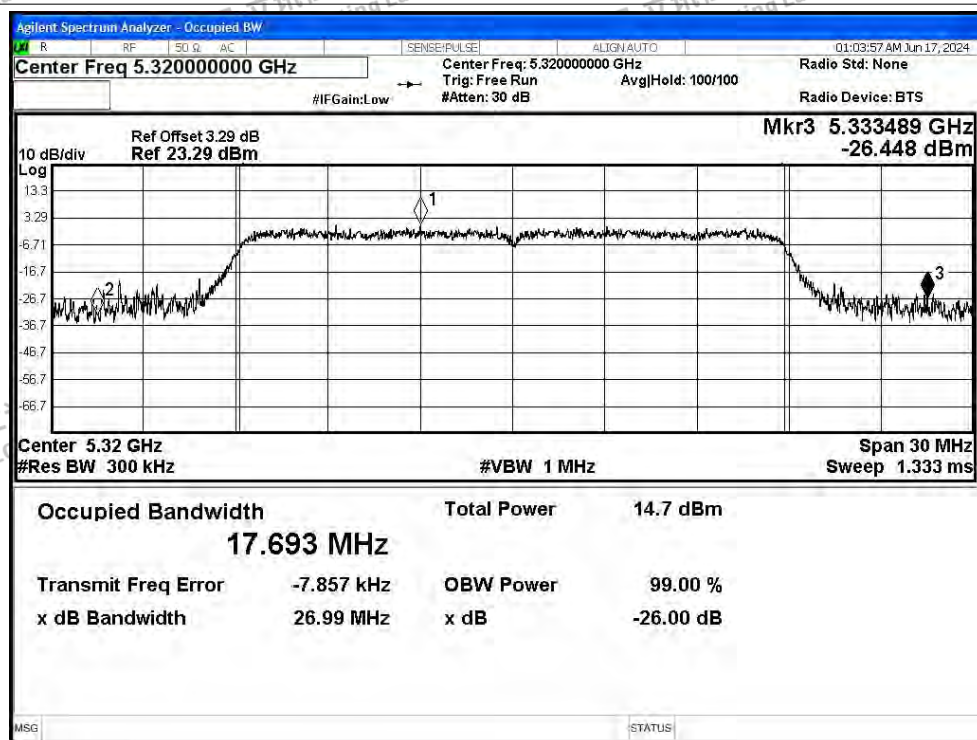
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

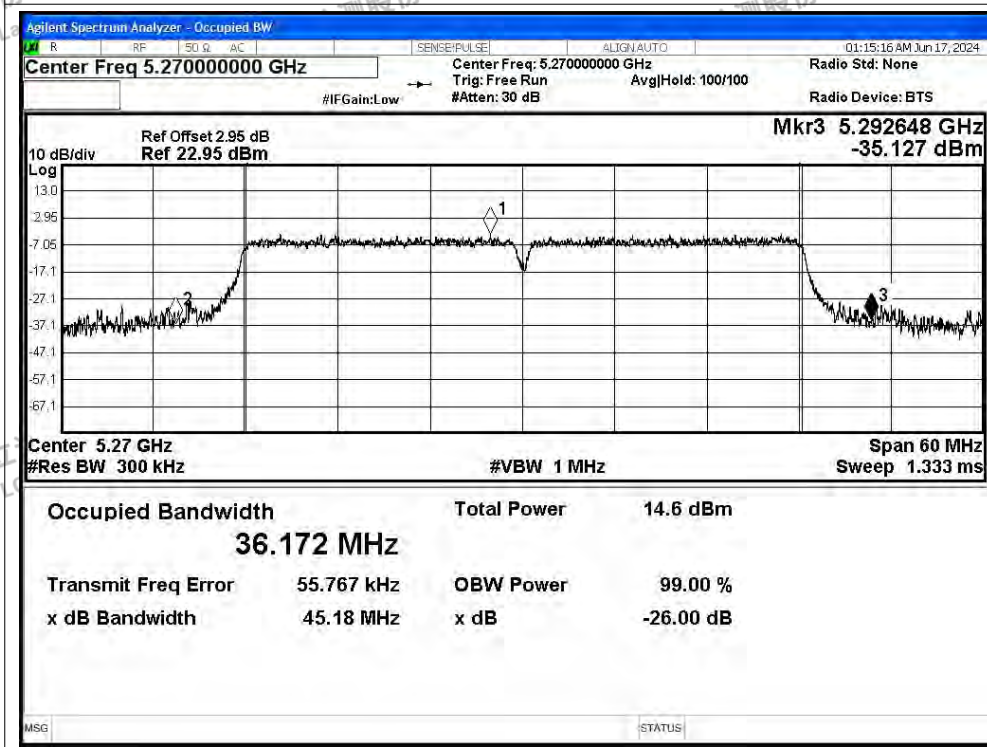
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5320MHz Ant4



-26dB Bandwidth NVNT ac40 5270MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

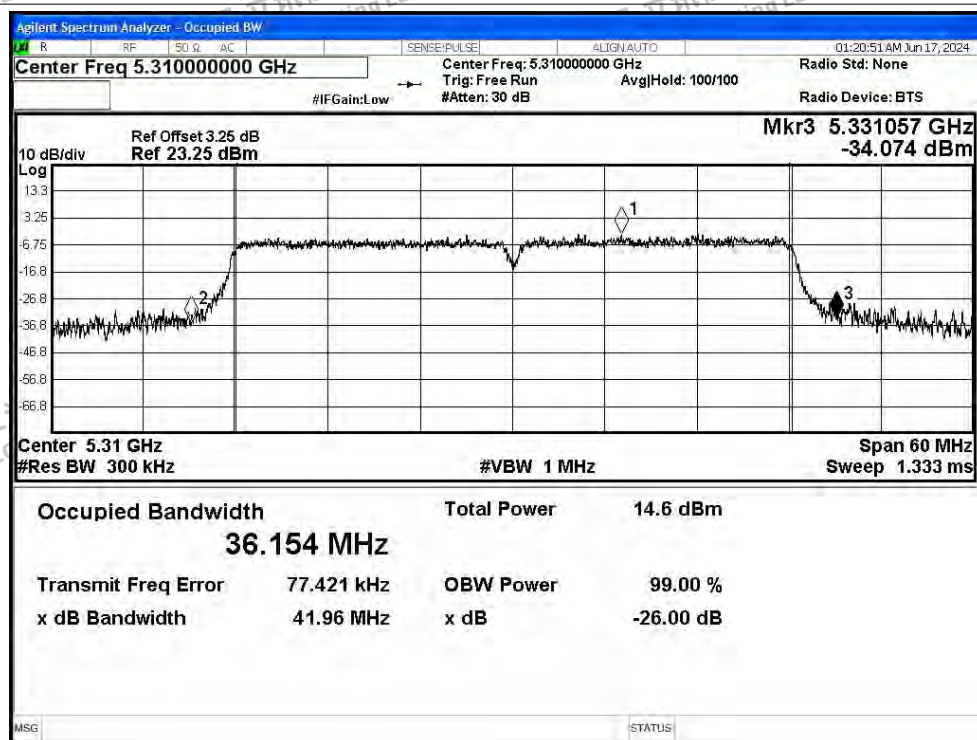
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

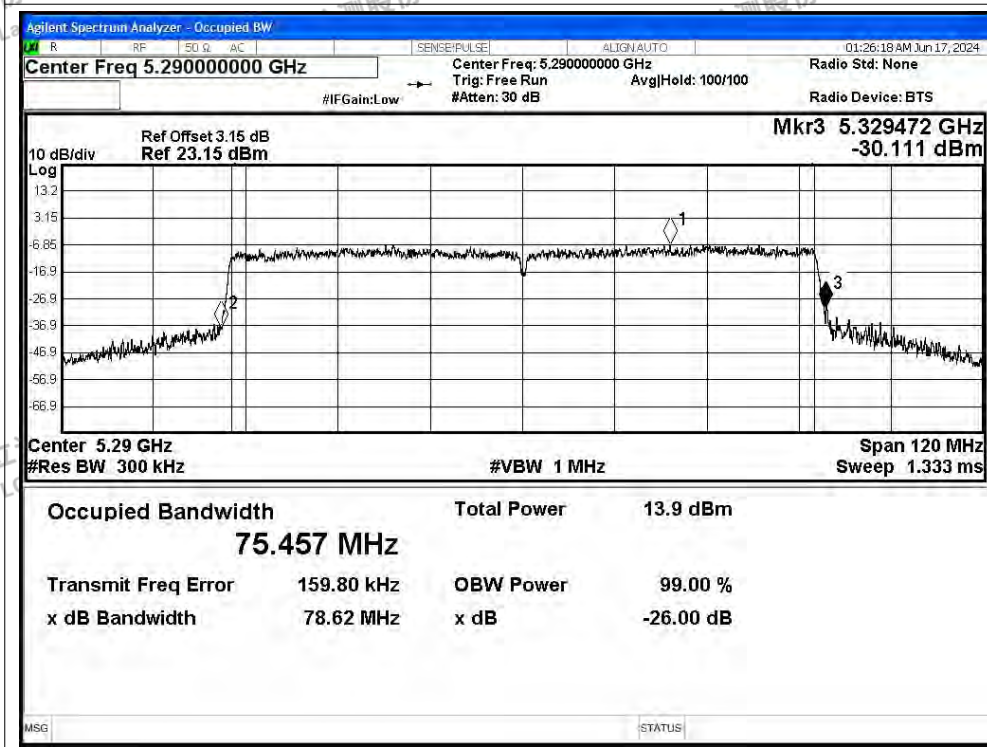
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5310MHz Ant4



-26dB Bandwidth NVNT ac80 5290MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

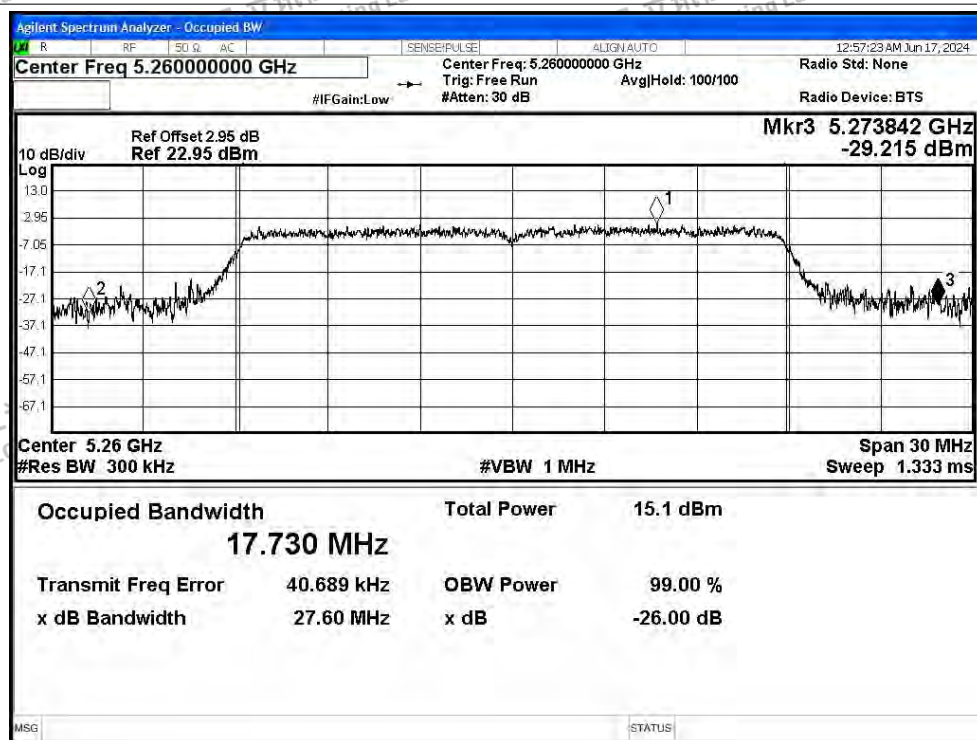
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

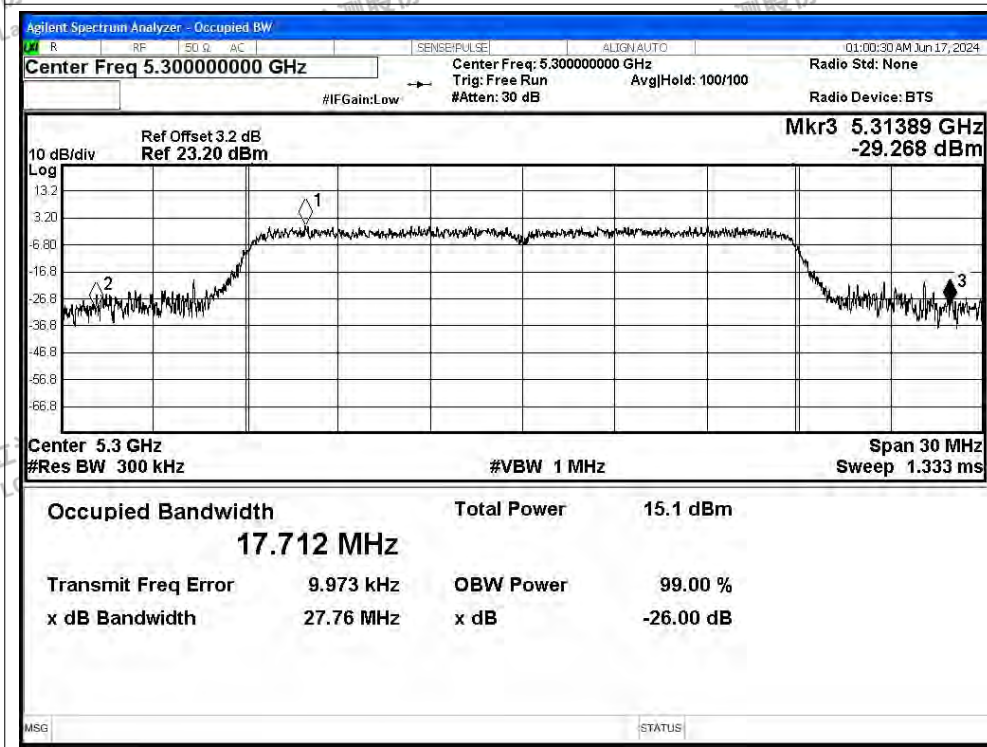
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5260MHz Ant4



-26dB Bandwidth NVNT ax20 5300MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

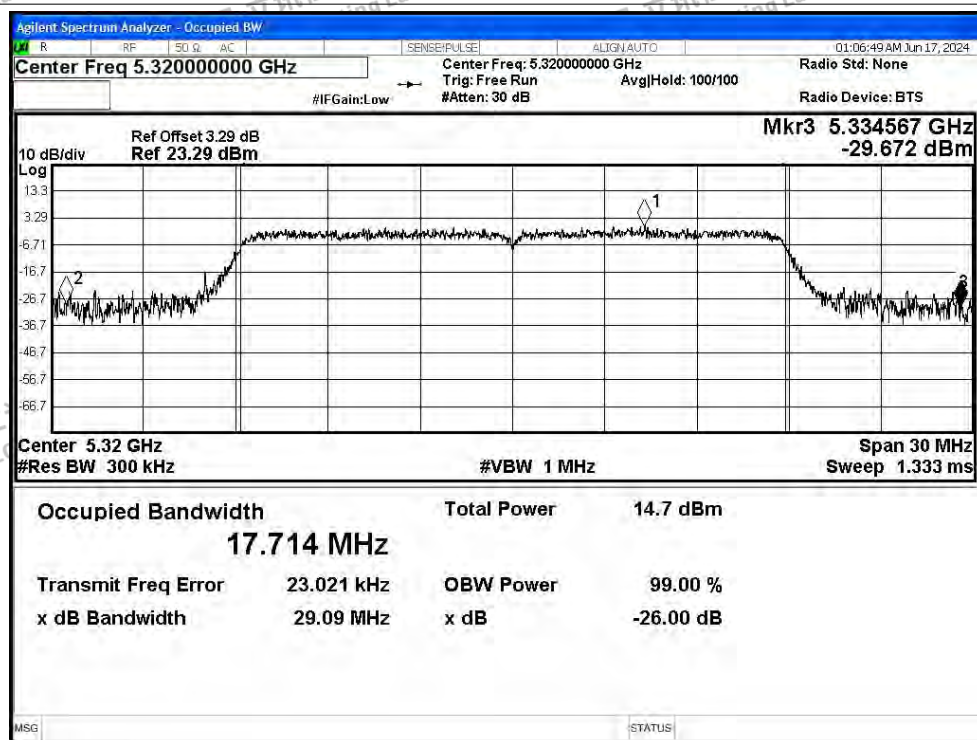
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

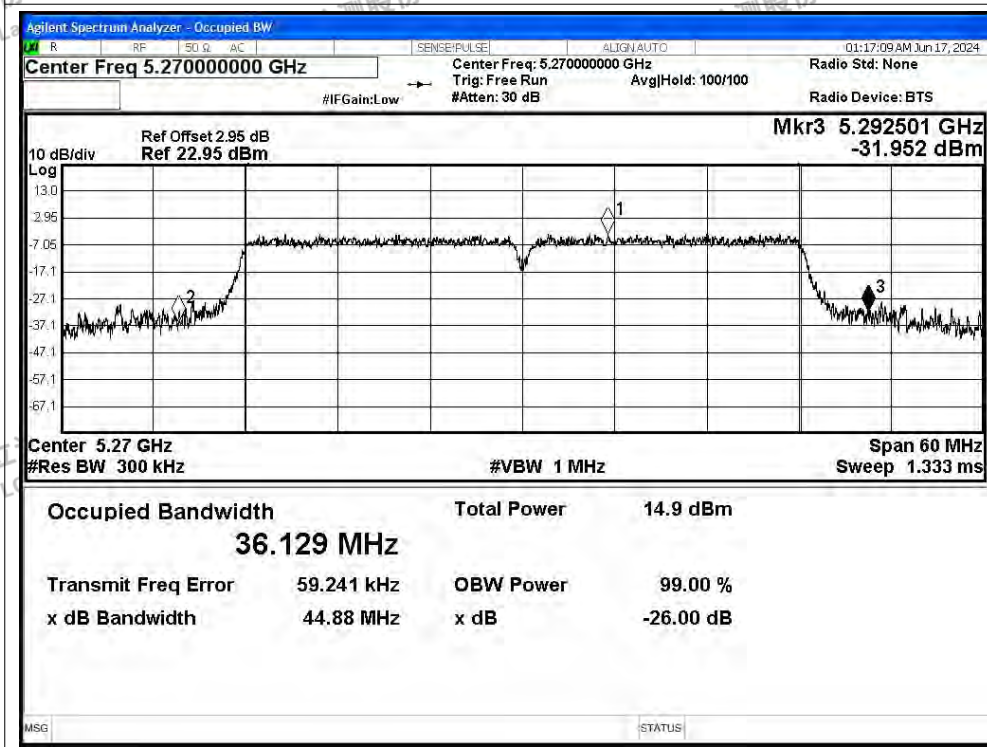
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5320MHz Ant4



-26dB Bandwidth NVNT ax40 5270MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

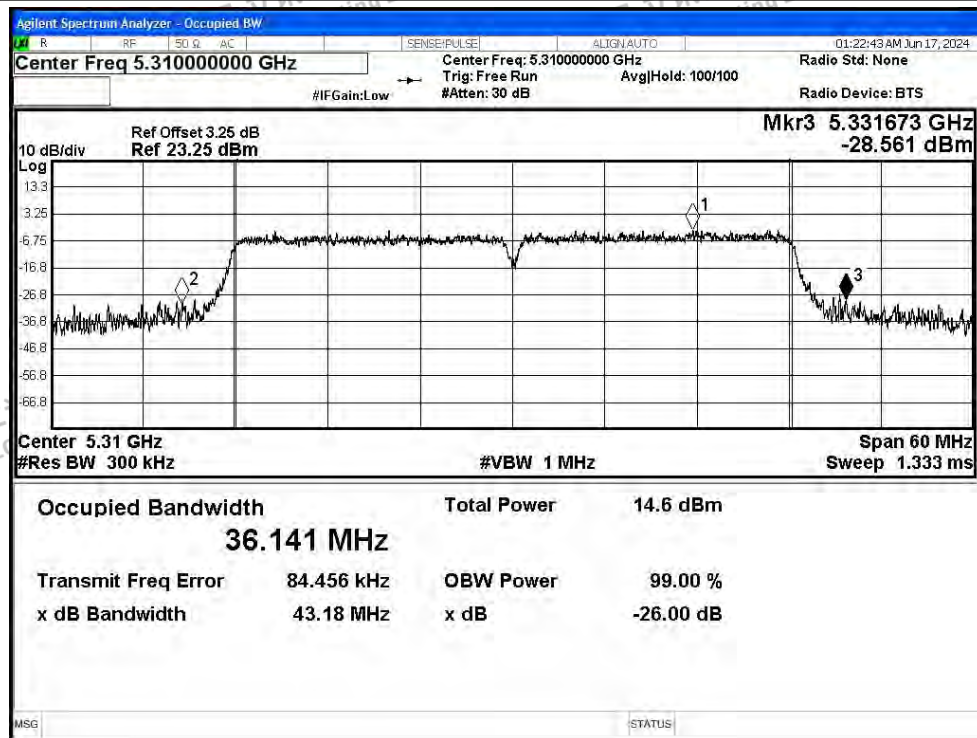
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

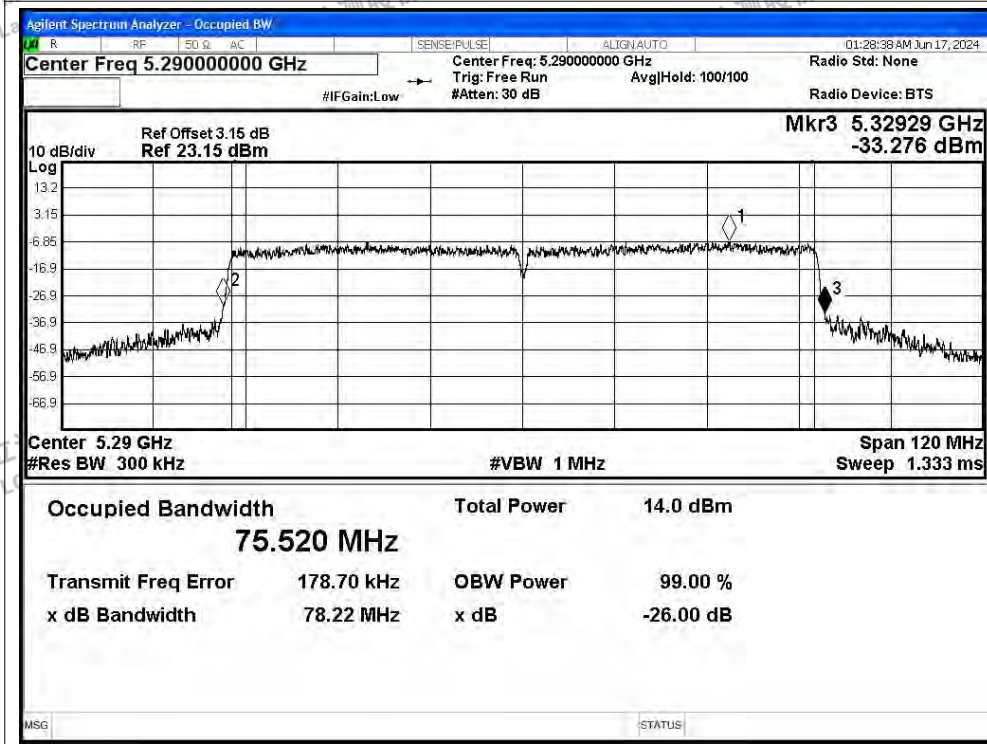
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5310MHz Ant4



-26dB Bandwidth NVNT ax80 5290MHz Ant4



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



E.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant2	12.51	0.24	12.75	24	Pass
NVNT	a	5300	Ant2	12.64	0.24	12.88	24	Pass
NVNT	a	5320	Ant2	12.4	0.24	12.64	24	Pass
NVNT	n20	5260	Ant2	11.1	0.28	11.38	24	Pass
NVNT	n20	5300	Ant2	11.6	0.28	11.88	24	Pass
NVNT	n20	5320	Ant2	11.63	0.28	11.91	24	Pass
NVNT	n40	5270	Ant2	10.16	0.45	10.61	24	Pass
NVNT	n40	5310	Ant2	10.59	0.44	11.03	24	Pass
NVNT	ac20	5260	Ant2	11.66	0.28	11.94	24	Pass
NVNT	ac20	5300	Ant2	11.64	0.28	11.92	24	Pass
NVNT	ac20	5320	Ant2	11.2	0.28	11.48	24	Pass
NVNT	ac40	5270	Ant2	10.09	0.45	10.54	24	Pass
NVNT	ac40	5310	Ant2	10.62	0.45	11.07	24	Pass
NVNT	ac80	5290	Ant2	9.6	0.47	10.07	24	Pass
NVNT	ax20	5260	Ant2	11.3	0.12	11.42	24	Pass
NVNT	ax20	5300	Ant2	11.2	0.12	11.32	24	Pass
NVNT	ax20	5320	Ant2	11.17	0.12	11.29	24	Pass
NVNT	ax40	5270	Ant2	10.39	0.45	10.84	24	Pass
NVNT	ax40	5310	Ant2	10.62	0.44	11.06	24	Pass
NVNT	ax80	5290	Ant2	9.61	0.47	10.08	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



Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant3	11.8	0.24	12.04	24	Pass
NVNT	a	5300	Ant3	11.17	0.24	11.41	24	Pass
NVNT	a	5320	Ant3	11.74	0.24	11.98	24	Pass
NVNT	n20	5260	Ant3	10.66	0.28	10.94	24	Pass
NVNT	n20	5300	Ant3	11.05	0.28	11.33	24	Pass
NVNT	n20	5320	Ant3	10.27	0.28	10.55	24	Pass
NVNT	n40	5270	Ant3	10.27	0.12	10.39	24	Pass
NVNT	n40	5310	Ant3	9.21	0.12	9.33	24	Pass
NVNT	ac20	5260	Ant3	10.14	0.28	10.42	24	Pass
NVNT	ac20	5300	Ant3	10.17	0.28	10.45	24	Pass
NVNT	ac20	5320	Ant3	11.06	0.28	11.34	24	Pass
NVNT	ac40	5270	Ant3	10.29	0.12	10.41	24	Pass
NVNT	ac40	5310	Ant3	9.2	0.12	9.32	24	Pass
NVNT	ac80	5290	Ant3	8.23	0.25	8.48	24	Pass
NVNT	ax20	5260	Ant3	10.13	0.28	10.41	24	Pass
NVNT	ax20	5300	Ant3	10.35	0.28	10.63	24	Pass
NVNT	ax20	5320	Ant3	10	0.28	10.28	24	Pass
NVNT	ax40	5270	Ant3	9.89	0.12	10.01	24	Pass
NVNT	ax40	5310	Ant3	9.36	0.12	9.48	24	Pass
NVNT	ax80	5290	Ant3	8.07	0.25	8.32	24	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant4	10.72	0.24	10.96	24	Pass
NVNT	a	5300	Ant4	10.98	0.24	11.22	24	Pass
NVNT	a	5320	Ant4	10.74	0.24	10.98	24	Pass
NVNT	n20	5260	Ant4	9.4	0.28	9.68	24	Pass
NVNT	n20	5300	Ant4	9.37	0.28	9.65	24	Pass
NVNT	n20	5320	Ant4	9.98	0.28	10.26	24	Pass
NVNT	n40	5270	Ant4	8.87	0.12	8.99	24	Pass
NVNT	n40	5310	Ant4	9.14	0.12	9.26	24	Pass
NVNT	ac20	5260	Ant4	9.28	0.28	9.56	24	Pass
NVNT	ac20	5300	Ant4	9.29	0.28	9.57	24	Pass
NVNT	ac20	5320	Ant4	9.24	0.28	9.52	24	Pass
NVNT	ac40	5270	Ant4	8.67	0.12	8.79	24	Pass
NVNT	ac40	5310	Ant4	9.15	0.12	9.27	24	Pass
NVNT	ac80	5290	Ant4	8.08	0.25	8.33	24	Pass
NVNT	ax20	5260	Ant4	9.43	0.28	9.71	24	Pass
NVNT	ax20	5300	Ant4	9.43	0.28	9.71	24	Pass
NVNT	ax20	5320	Ant4	9.18	0.28	9.46	24	Pass
NVNT	ax40	5270	Ant4	8.95	0.12	9.07	24	Pass
NVNT	ax40	5310	Ant4	9.33	0.12	9.45	24	Pass
NVNT	ax80	5290	Ant4	8.09	0.25	8.34	24	Pass





Ant2+Ant3+Ant4:

Condition	Mode	Frequency (MHz)	Total Power (dBm)				Limit (dBm)	Verdict
			Ant2	Ant3	Ant4	Ant2+Ant3+Ant4		
NVNT	n20	5260	11.38	10.94	9.68	15.50	24	Pass
NVNT	n20	5300	11.88	11.33	9.65	15.82	24	Pass
NVNT	n20	5320	11.91	10.55	10.26	15.74	24	Pass
NVNT	n40	5270	10.61	10.39	8.99	14.82	24	Pass
NVNT	n40	5310	11.03	9.33	9.26	14.72	24	Pass
NVNT	ac20	5260	11.94	10.42	9.56	15.52	24	Pass
NVNT	ac20	5300	11.92	10.45	9.57	15.53	24	Pass
NVNT	ac20	5320	11.48	11.34	9.52	15.64	24	Pass
NVNT	ac40	5270	10.54	10.41	8.79	14.75	24	Pass
NVNT	ac40	5310	11.07	9.32	9.27	14.74	24	Pass
NVNT	ac80	5290	10.07	8.48	8.33	13.81	24	Pass
NVNT	ax20	5260	11.42	10.41	9.71	15.34	24	Pass
NVNT	ax20	5300	11.32	10.63	9.71	15.37	24	Pass
NVNT	ax20	5320	11.29	10.28	9.46	15.18	24	Pass
NVNT	ax40	5270	10.84	10.01	9.07	14.80	24	Pass
NVNT	ax40	5310	11.06	9.48	9.45	14.84	24	Pass
NVNT	ax80	5290	10.08	8.32	8.34	13.77	24	Pass





E.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	5260	Ant2	1.85	0.24	2.09	11	Pass
NVNT	a	5300	Ant2	1.12	0.24	1.36	11	Pass
NVNT	a	5320	Ant2	1.91	0.24	2.15	11	Pass
NVNT	n20	5260	Ant2	0.59	0.28	0.87	11	Pass
NVNT	n20	5300	Ant2	0.05	0.28	0.33	11	Pass
NVNT	n20	5320	Ant2	0.21	0.28	0.49	11	Pass
NVNT	n40	5270	Ant2	-3.5	0.45	-3.05	11	Pass
NVNT	n40	5310	Ant2	-3.14	0.44	-2.70	11	Pass
NVNT	ac20	5260	Ant2	1.16	0.28	1.44	11	Pass
NVNT	ac20	5300	Ant2	0.93	0.28	1.21	11	Pass
NVNT	ac20	5320	Ant2	0.39	0.28	0.67	11	Pass
NVNT	ac40	5270	Ant2	-3.11	0.45	-2.66	11	Pass
NVNT	ac40	5310	Ant2	-2.92	0.45	-2.47	11	Pass
NVNT	ac80	5290	Ant2	-6.79	0.47	-6.32	11	Pass
NVNT	ax20	5260	Ant2	0.84	0.12	0.96	11	Pass
NVNT	ax20	5300	Ant2	0.26	0.12	0.38	11	Pass
NVNT	ax20	5320	Ant2	0.41	0.12	0.53	11	Pass
NVNT	ax40	5270	Ant2	-3.26	0.45	-2.81	11	Pass
NVNT	ax40	5310	Ant2	-2.99	0.44	-2.55	11	Pass
NVNT	ax80	5290	Ant2	-6.85	0.47	-6.38	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



Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD(dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant3	1.12	0.24	1.36	11	Pass
NVNT	a	5300	Ant3	1.06	0.24	1.30	11	Pass
NVNT	a	5320	Ant3	1.21	0.24	1.45	11	Pass
NVNT	n20	5260	Ant3	0.54	0.28	0.82	11	Pass
NVNT	n20	5300	Ant3	0.03	0.28	0.31	11	Pass
NVNT	n20	5320	Ant3	-0.4	0.28	-0.12	11	Pass
NVNT	n40	5270	Ant3	-3.51	0.12	-3.39	11	Pass
NVNT	n40	5310	Ant3	-4.47	0.12	-4.35	11	Pass
NVNT	ac20	5260	Ant3	-1.01	0.28	-0.73	11	Pass
NVNT	ac20	5300	Ant3	-0.74	0.28	-0.46	11	Pass
NVNT	ac20	5320	Ant3	0.32	0.28	0.60	11	Pass
NVNT	ac40	5270	Ant3	-3.5	0.12	-3.38	11	Pass
NVNT	ac40	5310	Ant3	-4.38	0.12	-4.26	11	Pass
NVNT	ac80	5290	Ant3	-8.32	0.25	-8.07	11	Pass
NVNT	ax20	5260	Ant3	-0.26	0.28	0.02	11	Pass
NVNT	ax20	5300	Ant3	-0.56	0.28	-0.28	11	Pass
NVNT	ax20	5320	Ant3	-0.61	0.28	-0.33	11	Pass
NVNT	ax40	5270	Ant3	-3.6	0.12	-3.48	11	Pass
NVNT	ax40	5310	Ant3	-4.47	0.12	-4.35	11	Pass
NVNT	ax80	5290	Ant3	-8.26	0.25	-8.01	11	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant4	-0.08	0.24	0.16	11	Pass
NVNT	a	5300	Ant4	0.7	0.24	0.94	11	Pass
NVNT	a	5320	Ant4	0.08	0.24	0.32	11	Pass
NVNT	n20	5260	Ant4	-1.19	0.28	-0.91	11	Pass
NVNT	n20	5300	Ant4	-1.42	0.28	-1.14	11	Pass
NVNT	n20	5320	Ant4	-0.44	0.28	-0.16	11	Pass
NVNT	n40	5270	Ant4	-4.52	0.12	-4.40	11	Pass
NVNT	n40	5310	Ant4	-4.84	0.12	-4.72	11	Pass
NVNT	ac20	5260	Ant4	-1.18	0.28	-0.90	11	Pass
NVNT	ac20	5300	Ant4	-1.48	0.28	-1.20	11	Pass
NVNT	ac20	5320	Ant4	-1.84	0.28	-1.56	11	Pass
NVNT	ac40	5270	Ant4	-4.72	0.12	-4.60	11	Pass
NVNT	ac40	5310	Ant4	-4.35	0.12	-4.23	11	Pass
NVNT	ac80	5290	Ant4	-8.56	0.25	-8.31	11	Pass
NVNT	ax20	5260	Ant4	-1.2	0.28	-0.92	11	Pass
NVNT	ax20	5300	Ant4	-1.25	0.28	-0.97	11	Pass
NVNT	ax20	5320	Ant4	-1.75	0.28	-1.47	11	Pass
NVNT	ax40	5270	Ant4	-4.76	0.12	-4.64	11	Pass
NVNT	ax40	5310	Ant4	-4.43	0.12	-4.31	11	Pass
NVNT	ax80	5290	Ant4	-8.49	0.25	-8.24	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



Ant2+Ant3+Ant4:

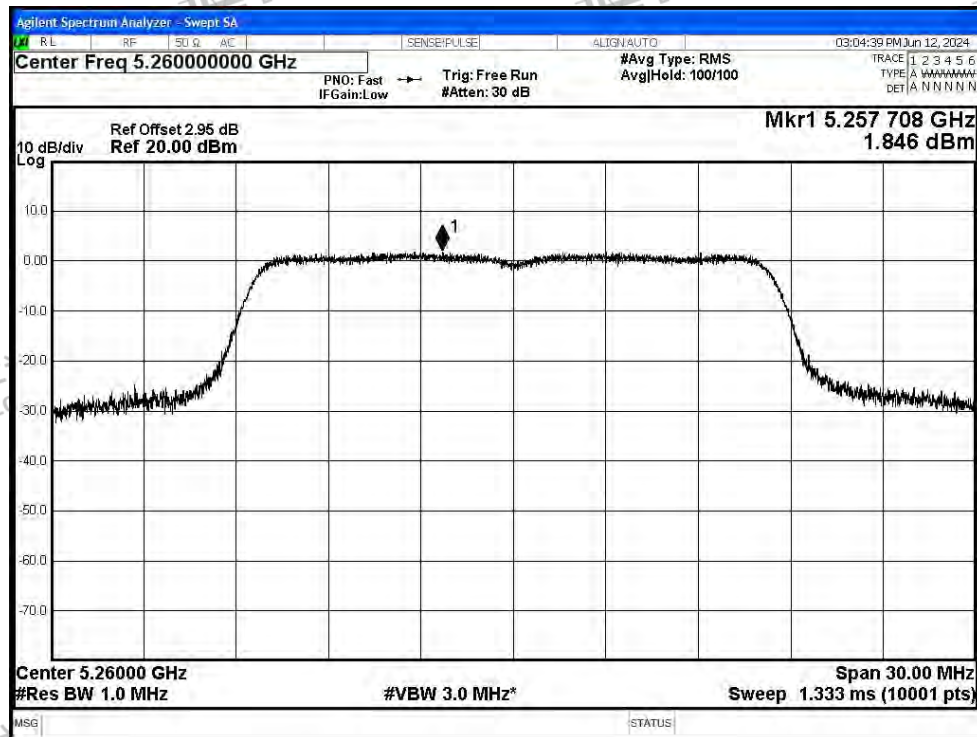
Condition	Mode	Frequency (MHz)	PSD(dBm/MHz)				Limit (dBm/MHz)	Verdict
			Ant2	Ant3	Ant4	Ant2+Ant3+Ant4		
NVNT	n20	5260	0.87	0.82	-0.91	5.11	8.64	Pass
NVNT	n20	5300	0.33	0.31	-1.14	4.66	8.64	Pass
NVNT	n20	5320	0.49	-0.12	-0.16	4.85	8.64	Pass
NVNT	n40	5270	-3.05	-3.39	-4.40	1.19	8.64	Pass
NVNT	n40	5310	-2.70	-4.35	-4.72	0.94	8.64	Pass
NVNT	ac20	5260	1.44	-0.73	-0.90	4.84	8.64	Pass
NVNT	ac20	5300	1.21	-0.46	-1.20	4.74	8.64	Pass
NVNT	ac20	5320	0.67	0.60	-1.56	4.79	8.64	Pass
NVNT	ac40	5270	-2.66	-3.38	-4.60	1.30	8.64	Pass
NVNT	ac40	5310	-2.47	-4.26	-4.23	1.20	8.64	Pass
NVNT	ac80	5290	-6.32	-8.07	-8.31	-2.70	8.64	Pass
NVNT	ax20	5260	0.96	0.02	-0.92	4.86	8.64	Pass
NVNT	ax20	5300	0.38	-0.28	-0.97	4.52	8.64	Pass
NVNT	ax20	5320	0.53	-0.33	-1.47	4.42	8.64	Pass
NVNT	ax40	5270	-2.81	-3.48	-4.64	1.19	8.64	Pass
NVNT	ax40	5310	-2.55	-4.35	-4.31	1.12	8.64	Pass
NVNT	ax80	5290	-6.38	-8.01	-8.24	-2.69	8.64	Pass



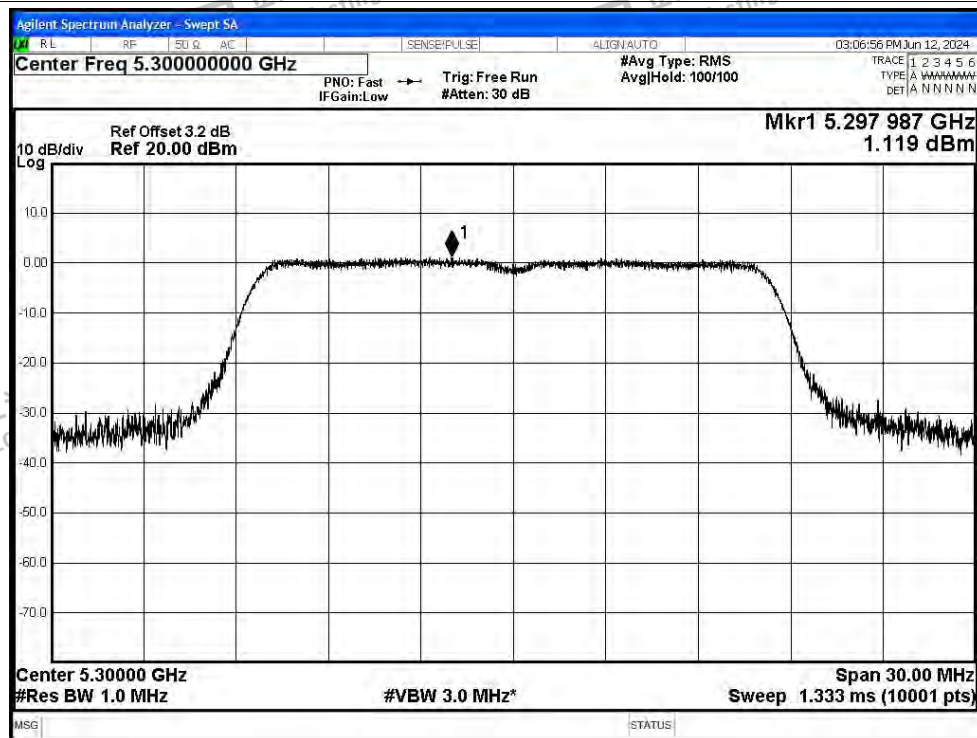


Test Graphs

PSD NVNT a 5260MHz Ant2



PSD NVNT a 5300MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

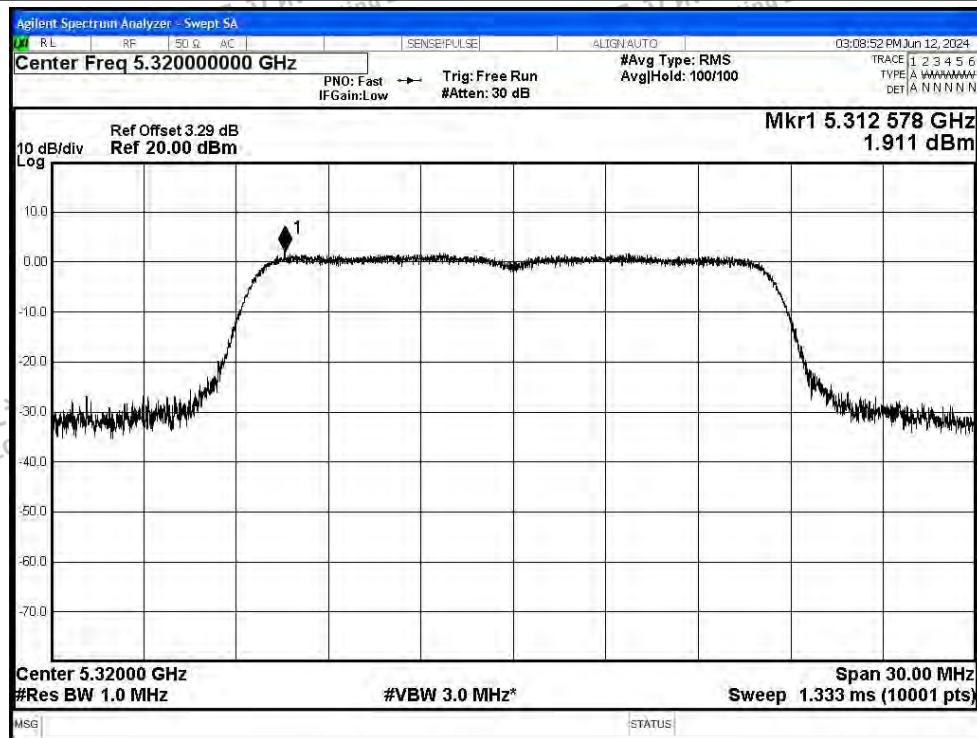
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

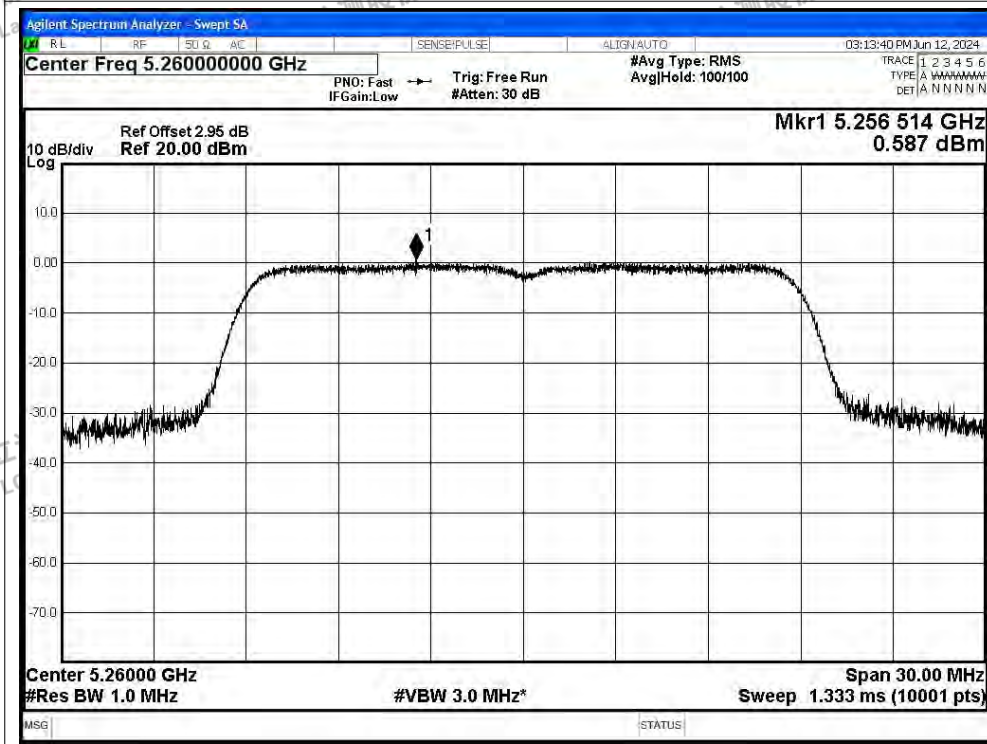
Scan code to check authenticity



PSD NVNT a 5320MHz Ant2

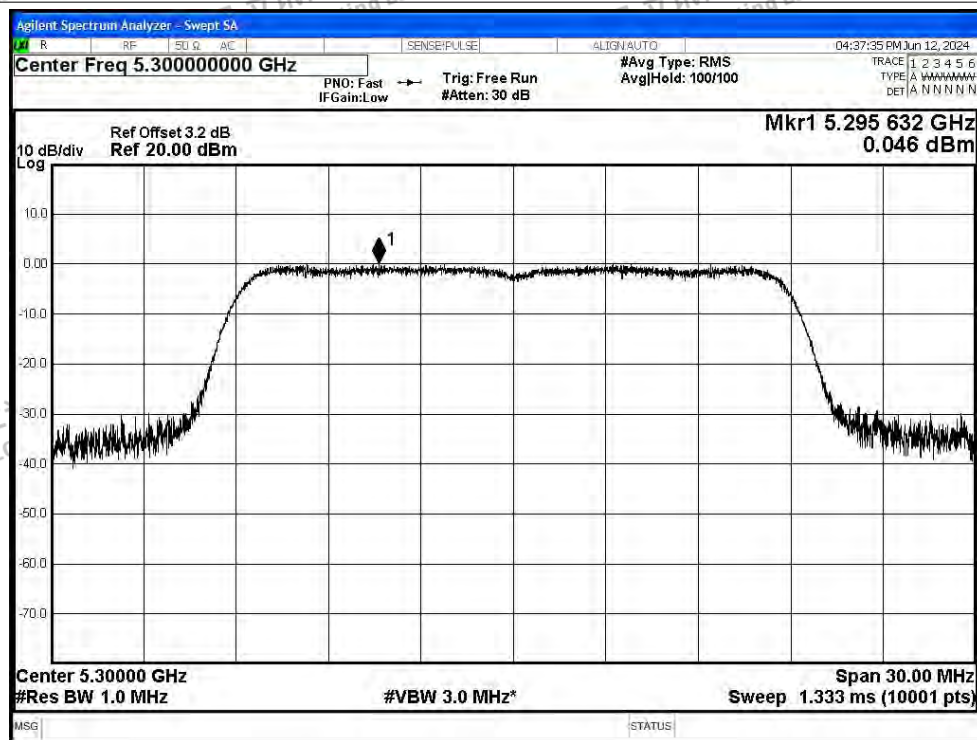


PSD NVNT n20 5260MHz Ant2

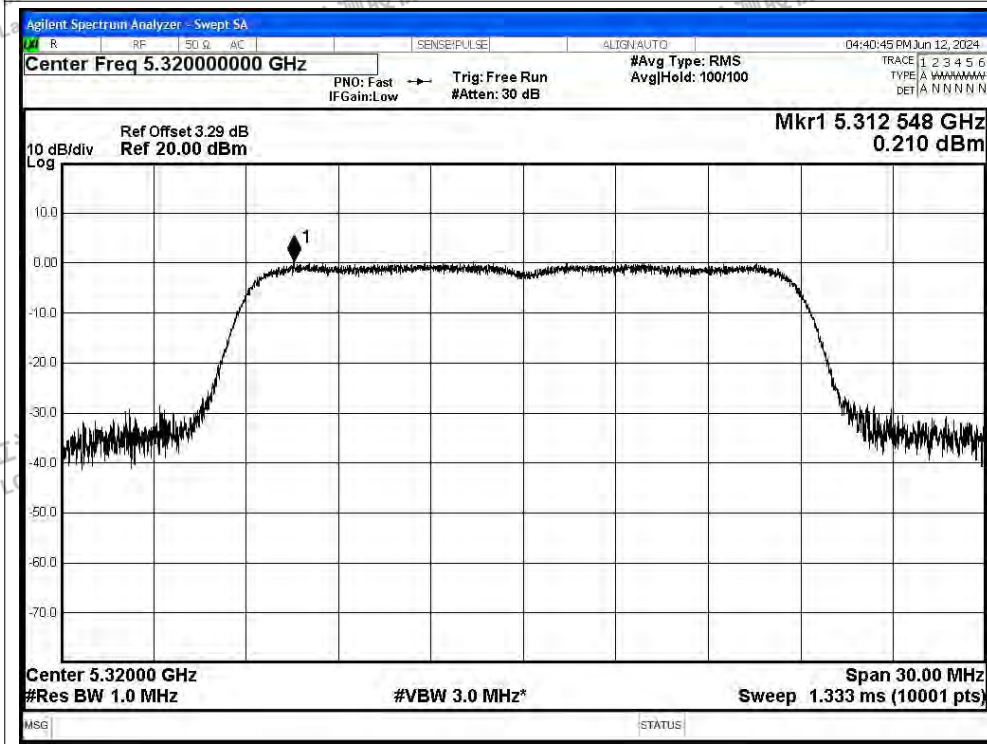




PSD NVNT n20 5300MHz Ant2

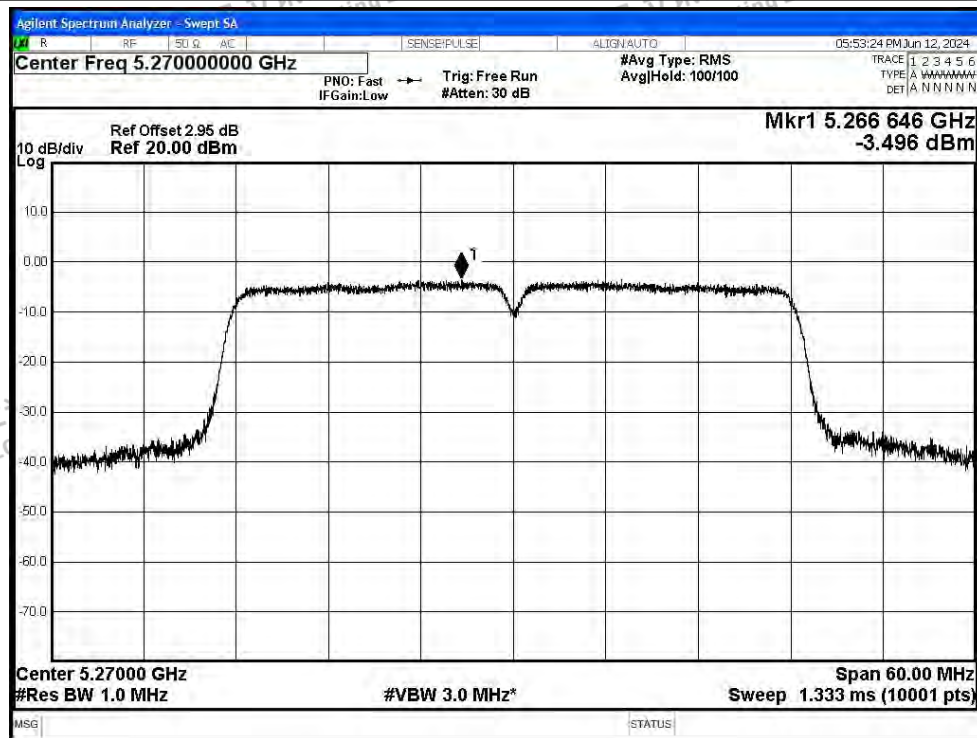


PSD NVNT n20 5320MHz Ant2

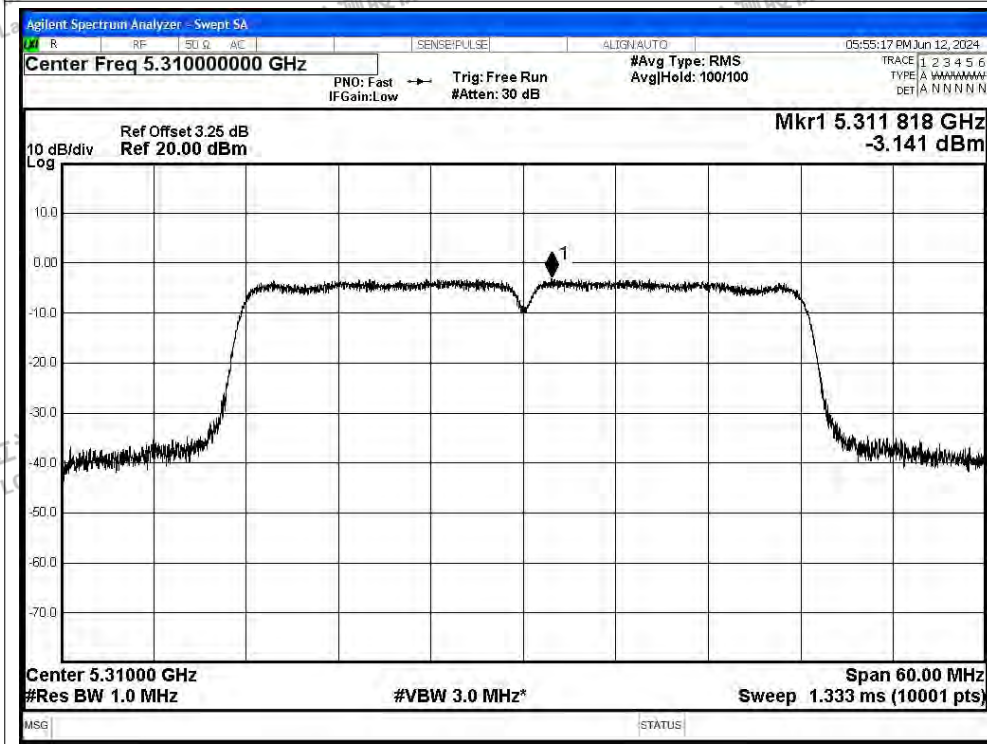




PSD NVNT n40 5270MHz Ant2

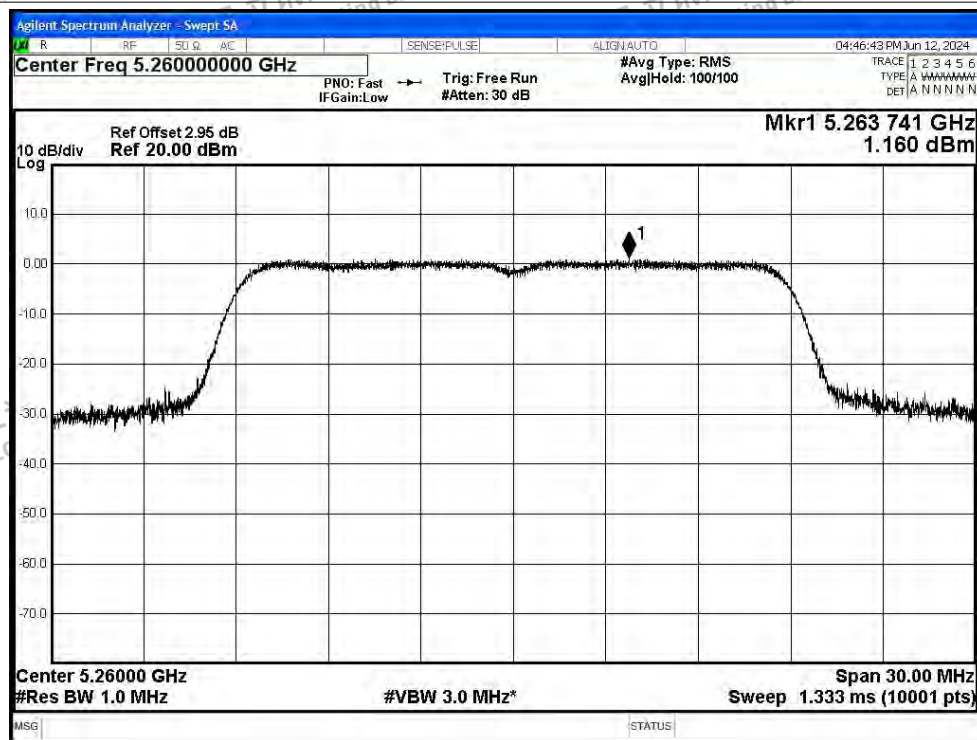


PSD NVNT n40 5310MHz Ant2

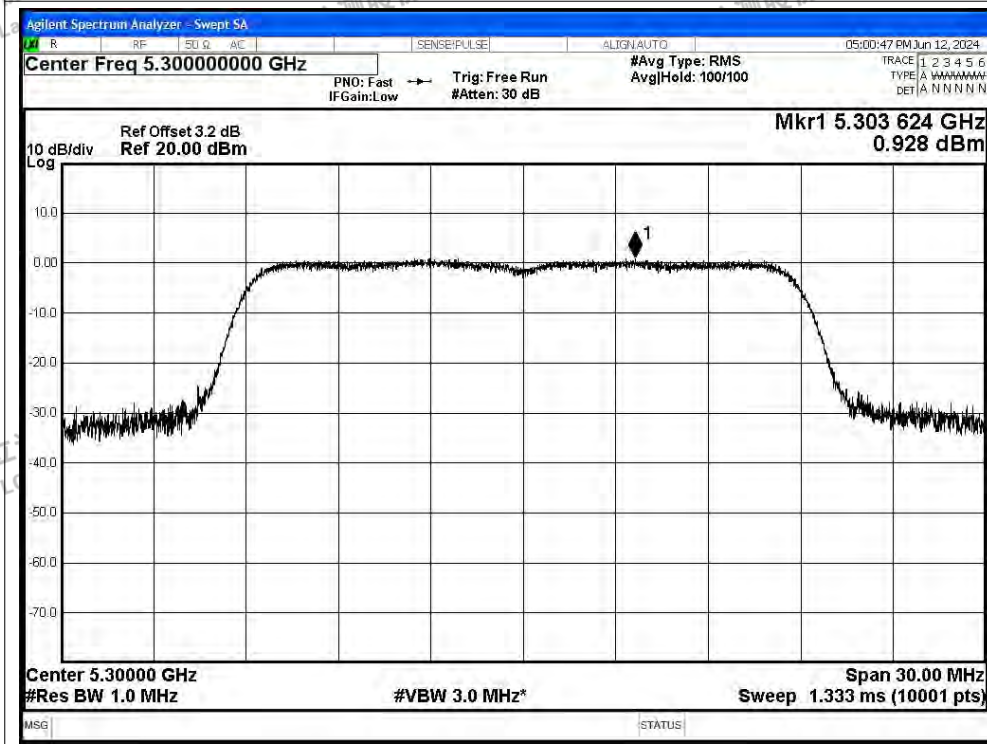




PSD NVNT ac20 5260MHz Ant2



PSD NVNT ac20 5300MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

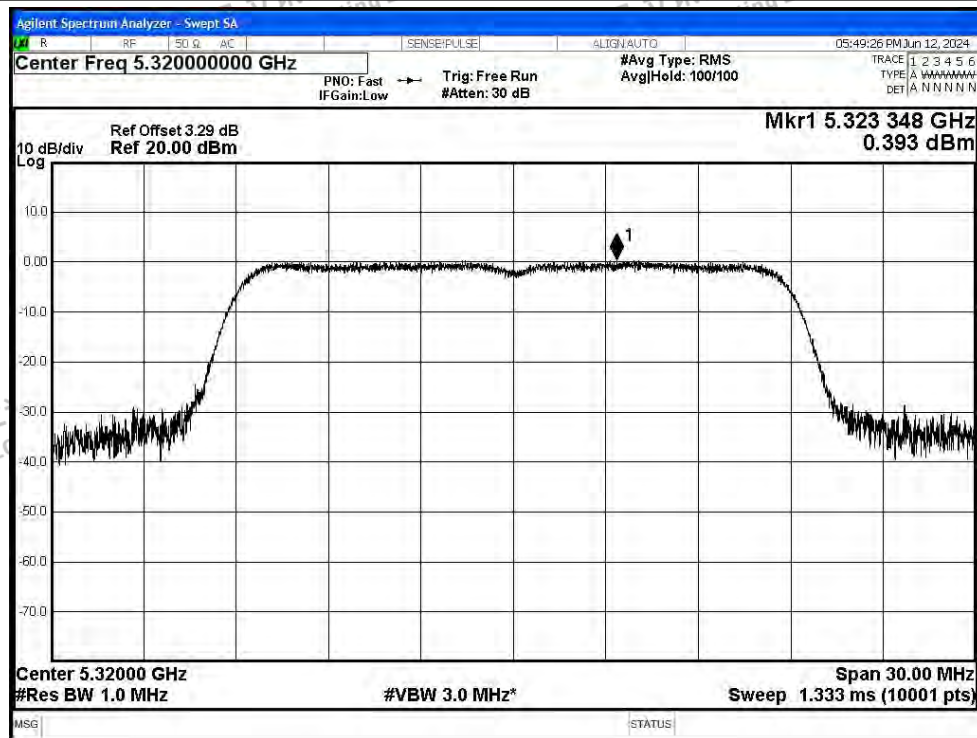
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

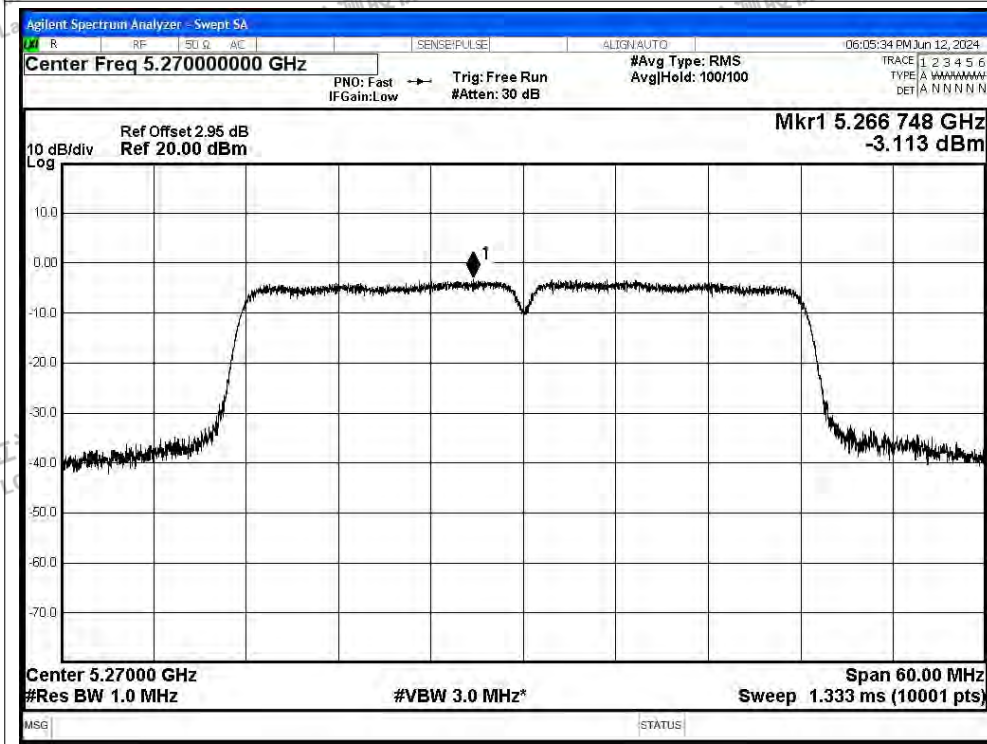
Scan code to check authenticity



PSD NVNT ac20 5320MHz Ant2



PSD NVNT ac40 5270MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

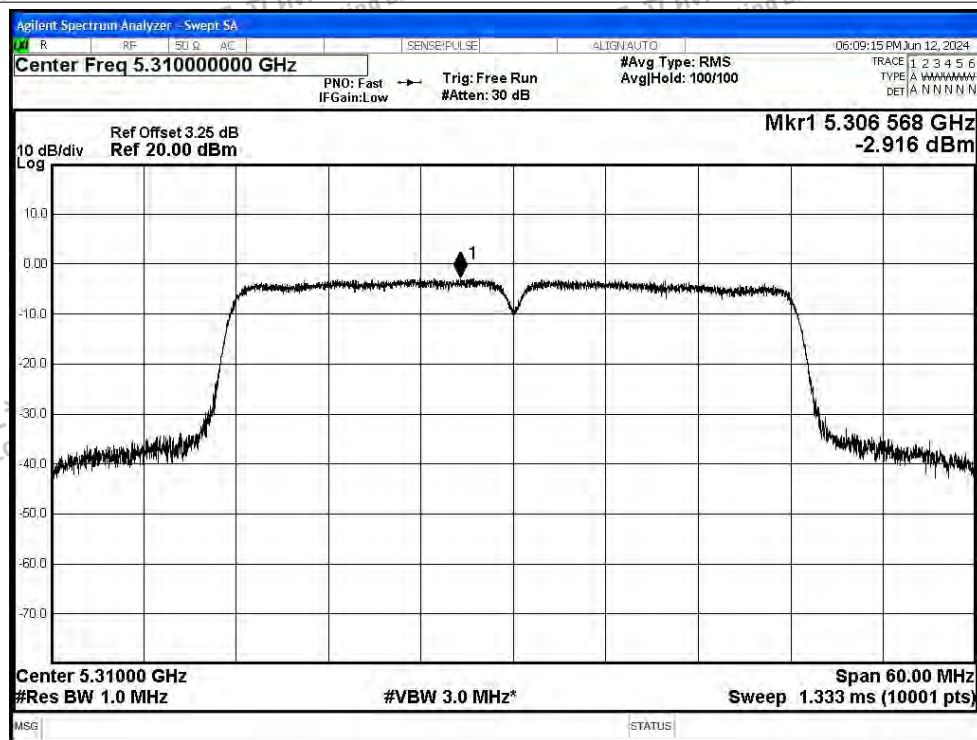
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

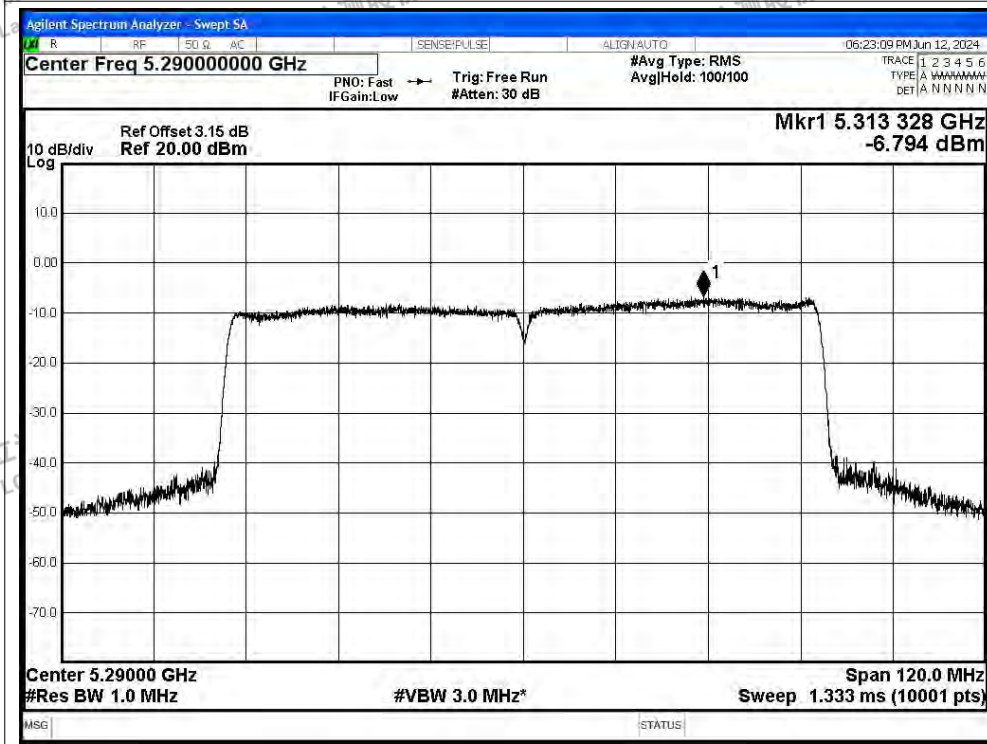
Scan code to check authenticity



PSD NVNT ac40 5310MHz Ant2

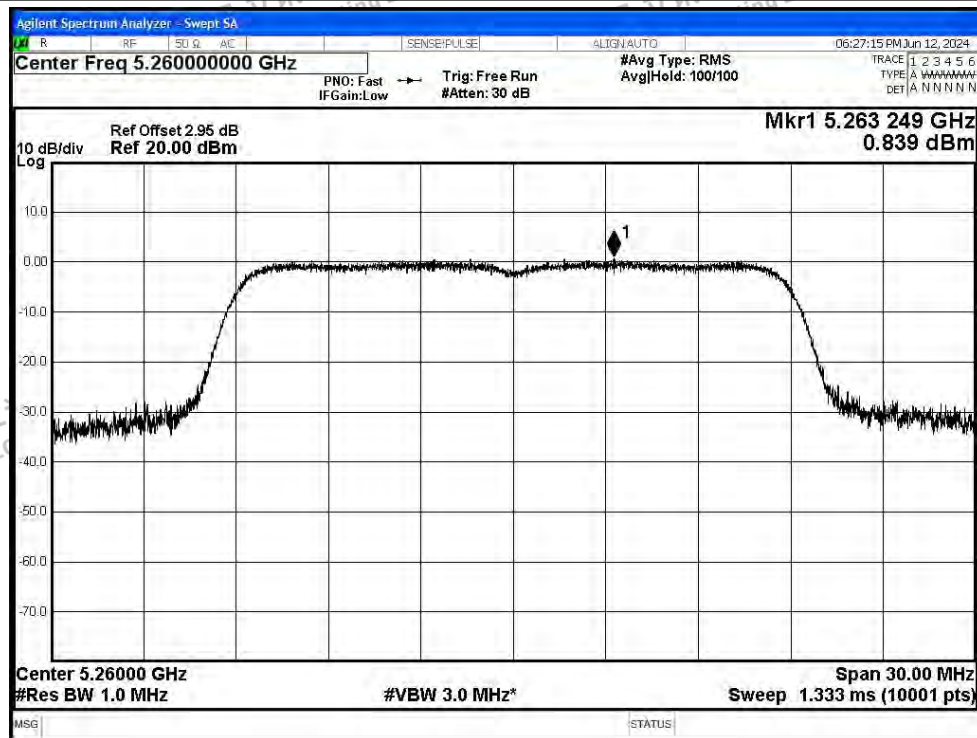


PSD NVNT ac80 5290MHz Ant2

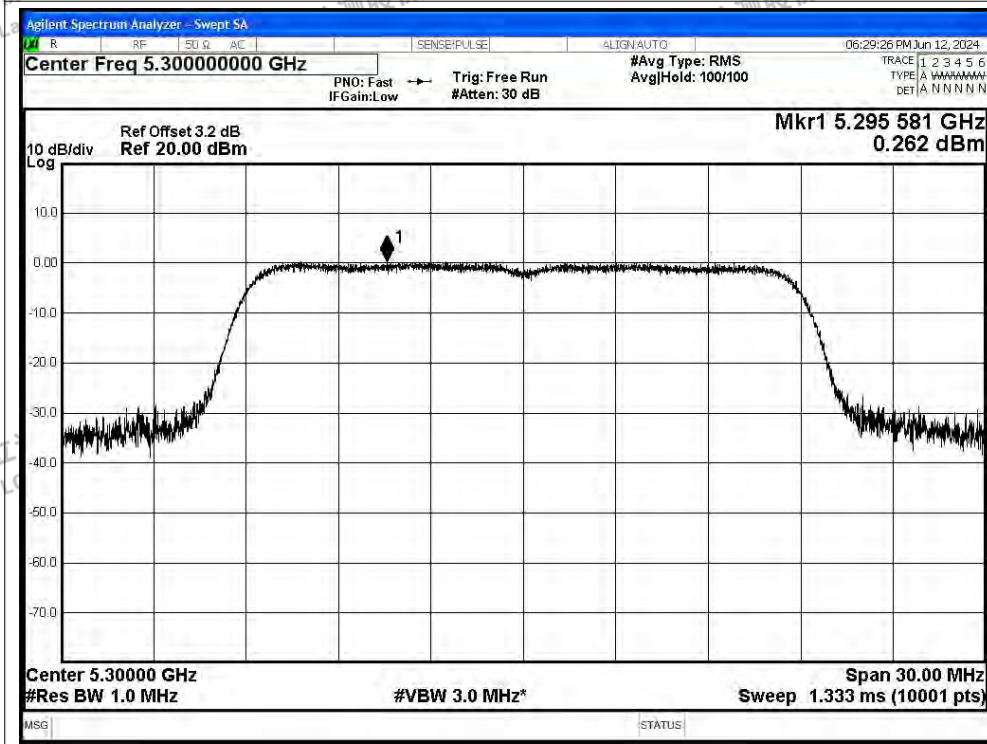




PSD NVNT ax20 5260MHz Ant2

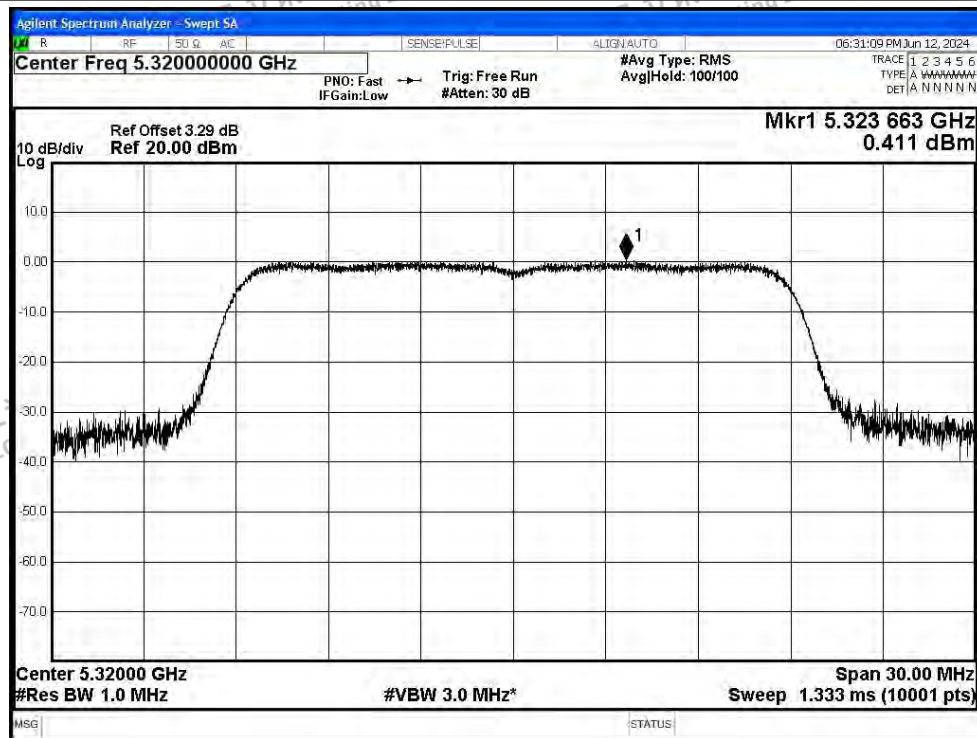


PSD NVNT ax20 5300MHz Ant2

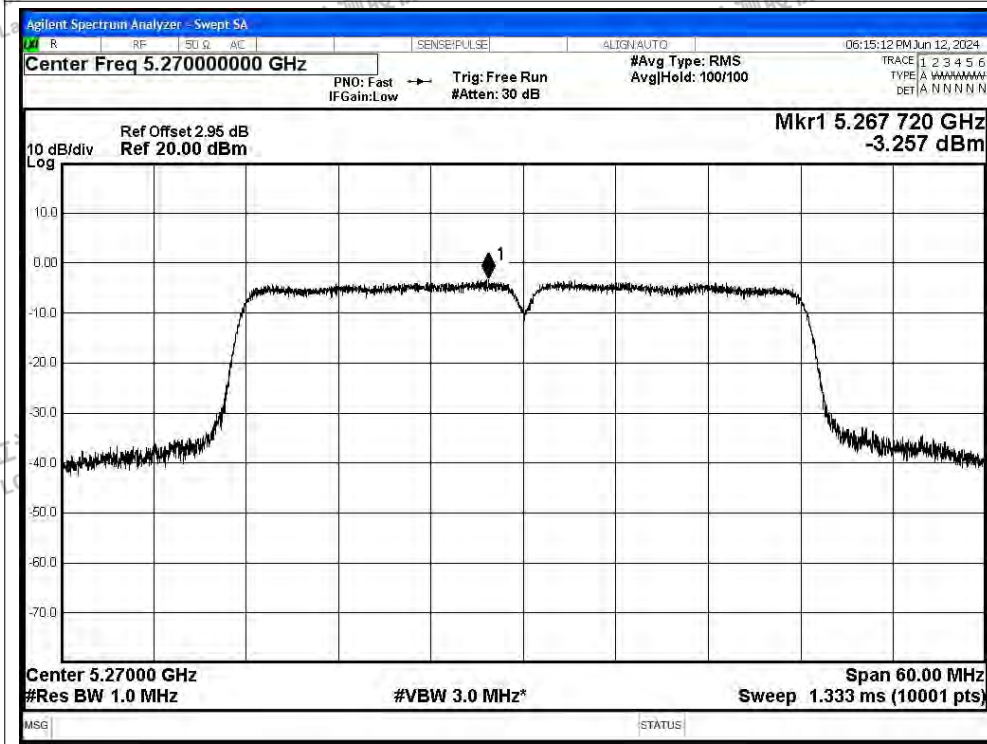




PSD NVNT ax20 5320MHz Ant2



PSD NVNT ax40 5270MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

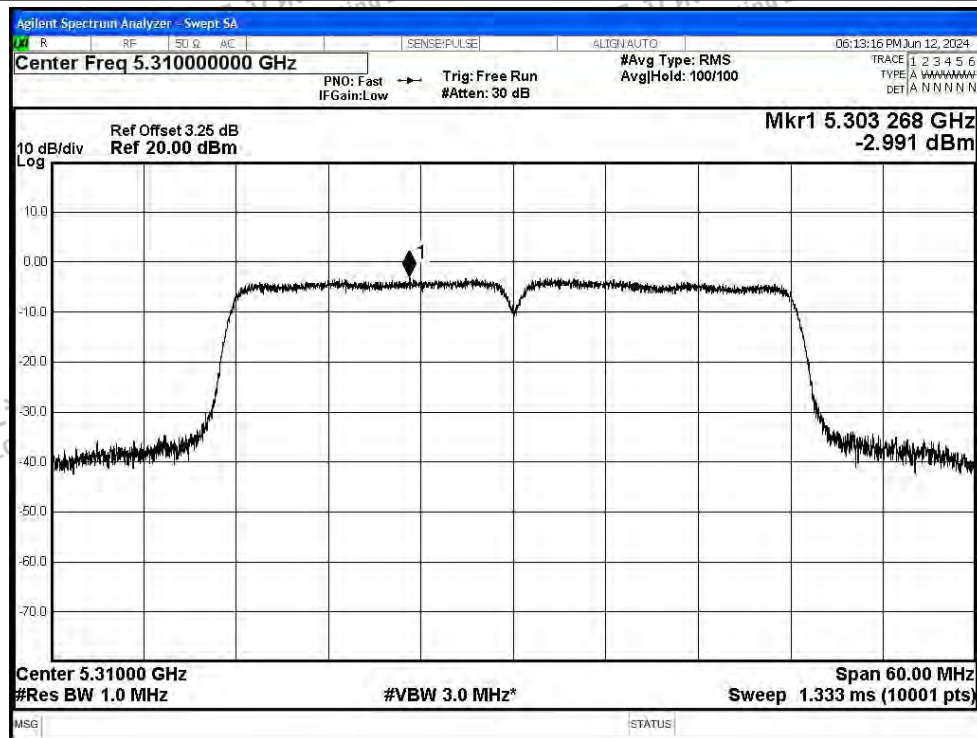
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

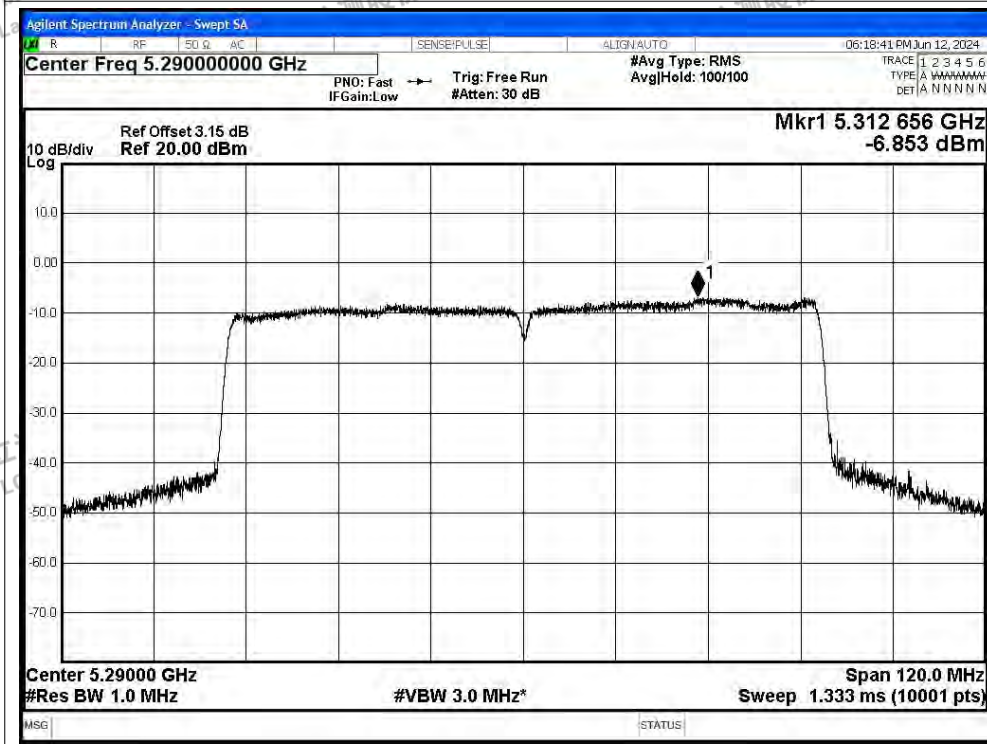
Scan code to check authenticity



PSD NVNT ax40 5310MHz Ant2



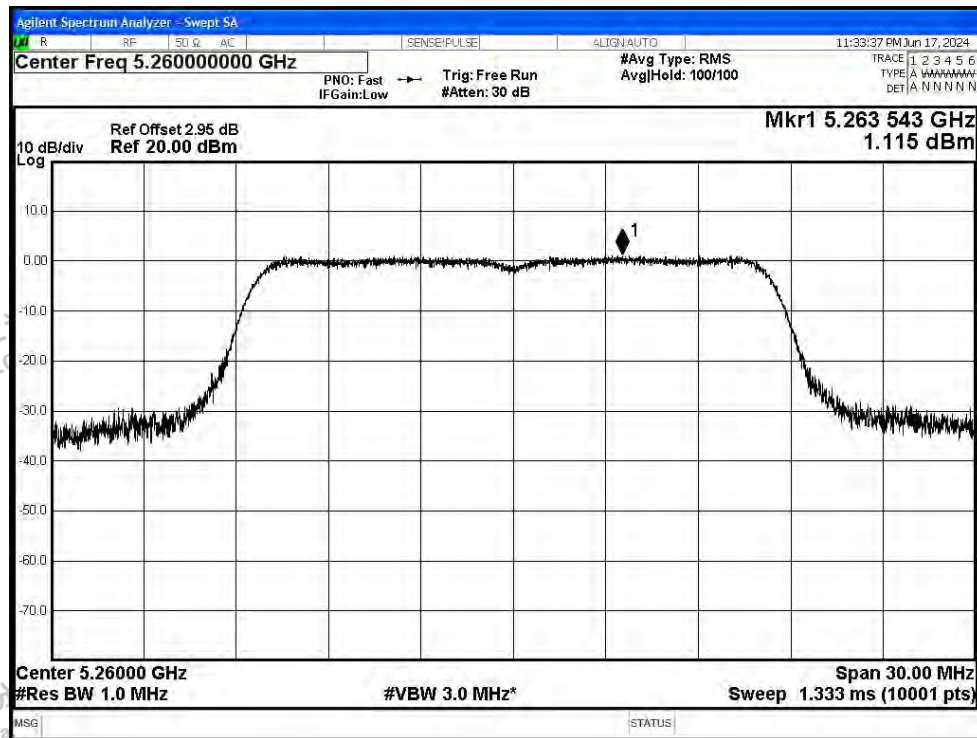
PSD NVNT ax80 5290MHz Ant2



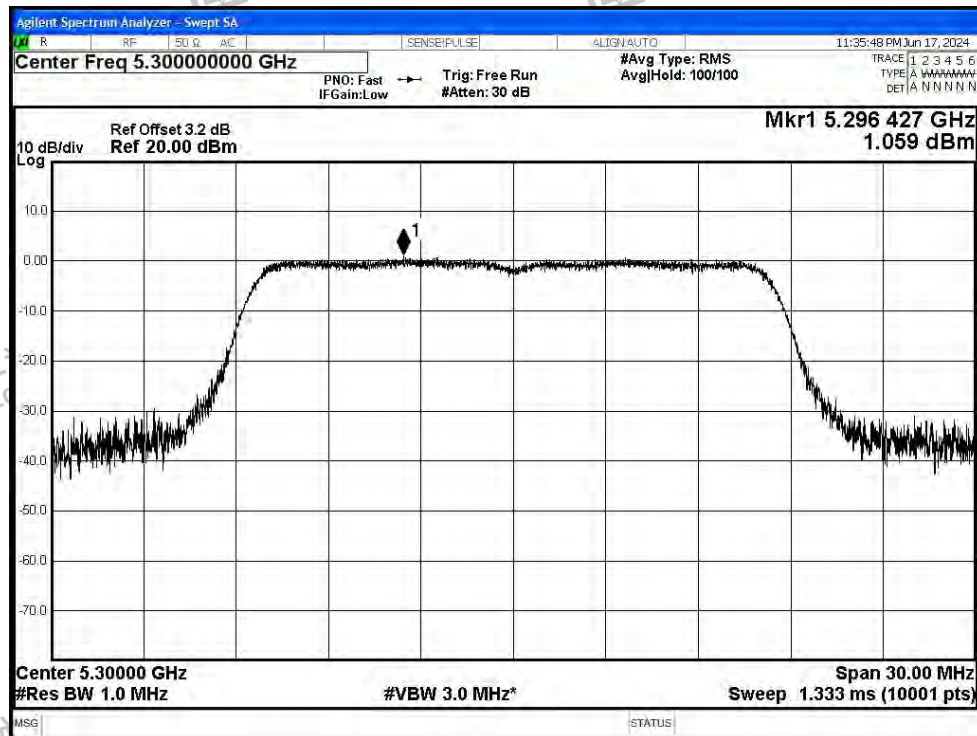


Test Graphs

PSD NVNT a 5260MHz Ant3



PSD NVNT a 5300MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

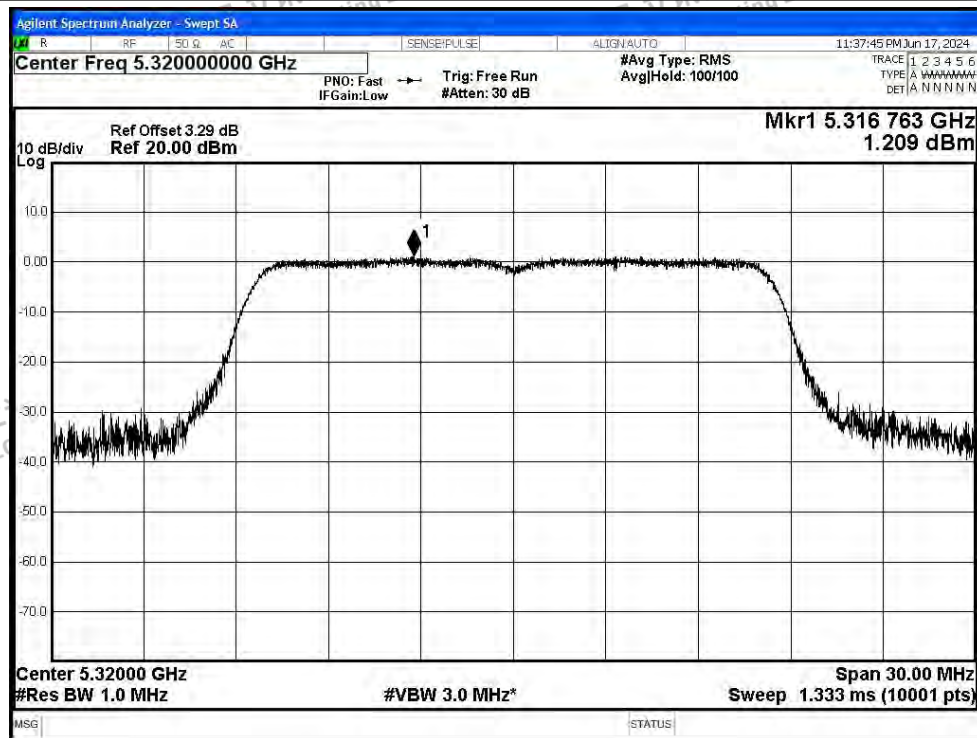
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

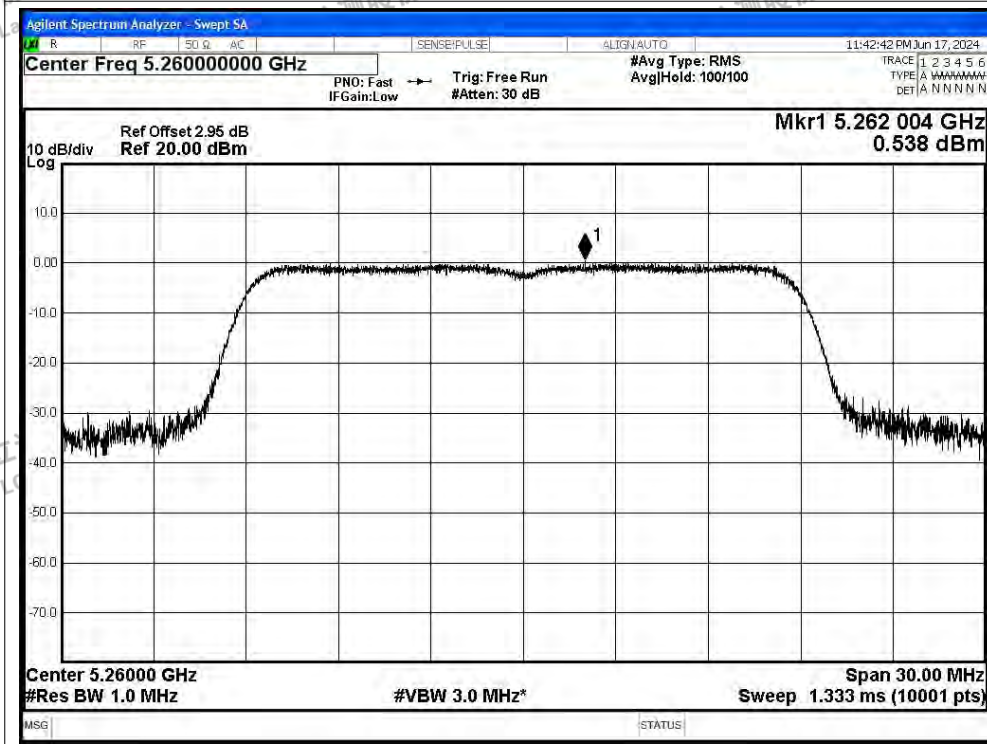
Scan code to check authenticity



PSD NVNT a 5320MHz Ant3



PSD NVNT n20 5260MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

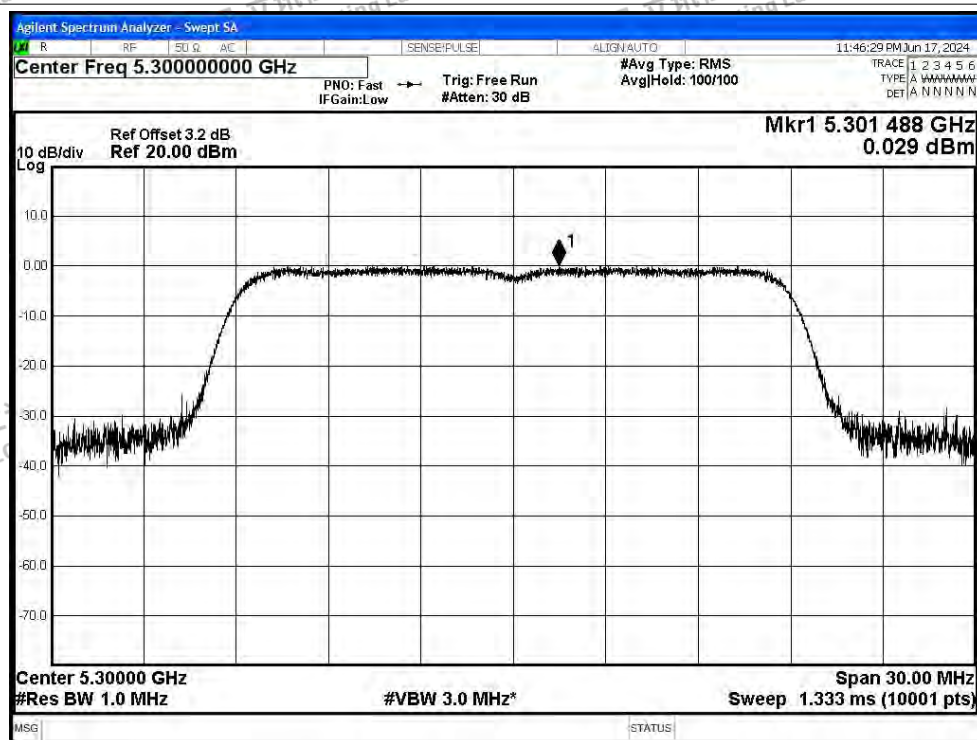
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

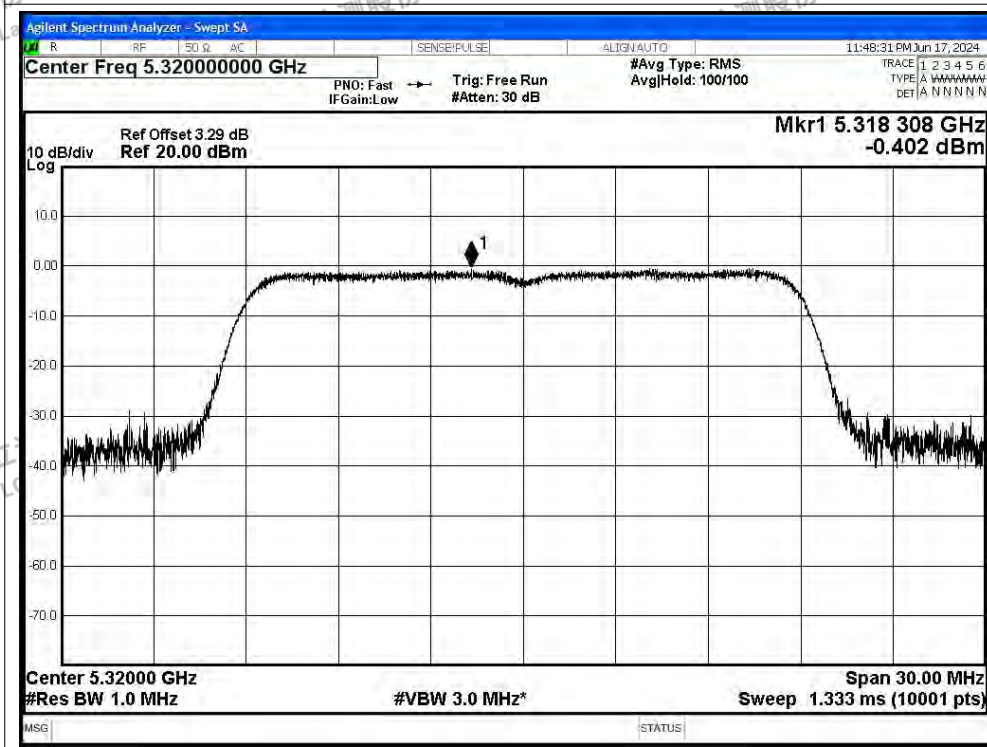
Scan code to check authenticity



PSD NVNT n20 5300MHz Ant3



PSD NVNT n20 5320MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

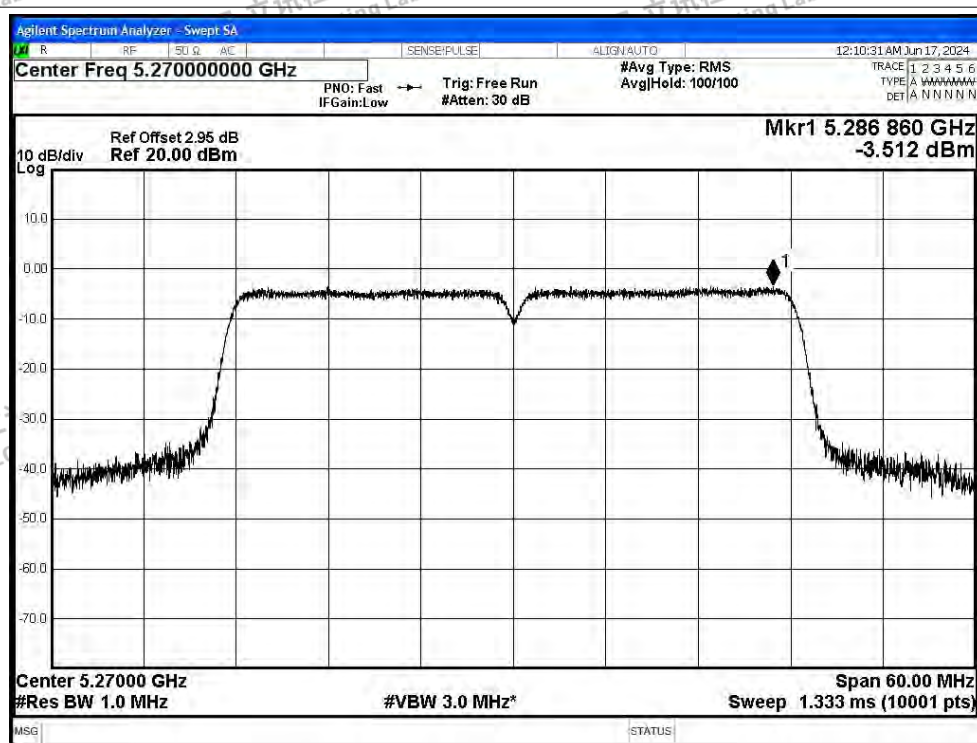
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

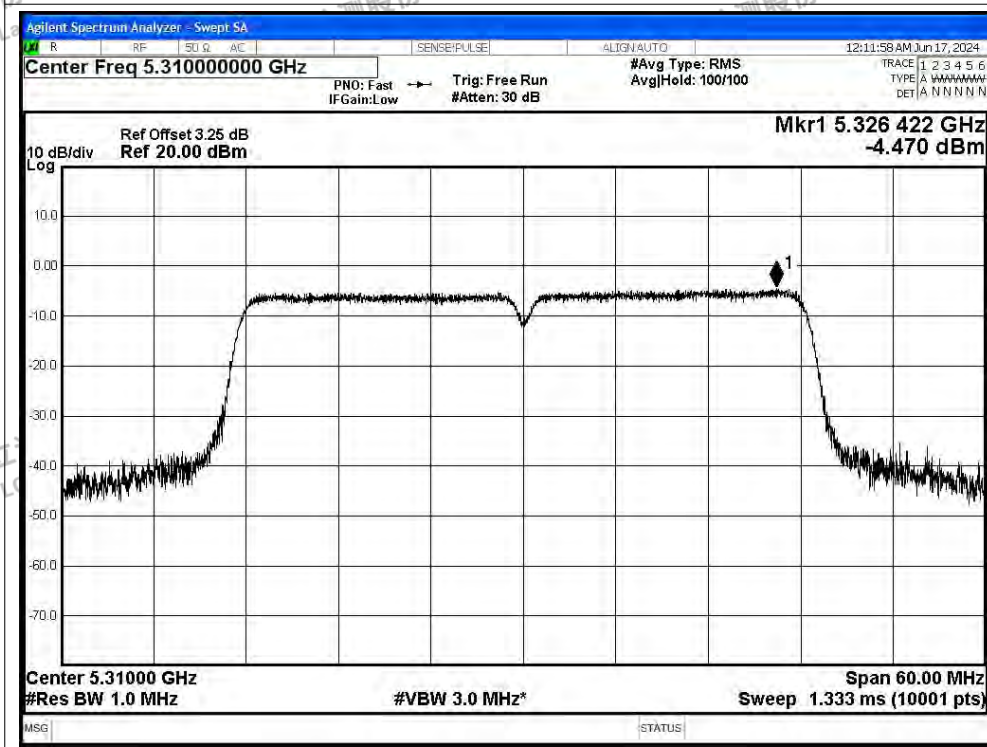
Scan code to check authenticity



PSD NVNT n40 5270MHz Ant3



PSD NVNT n40 5310MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

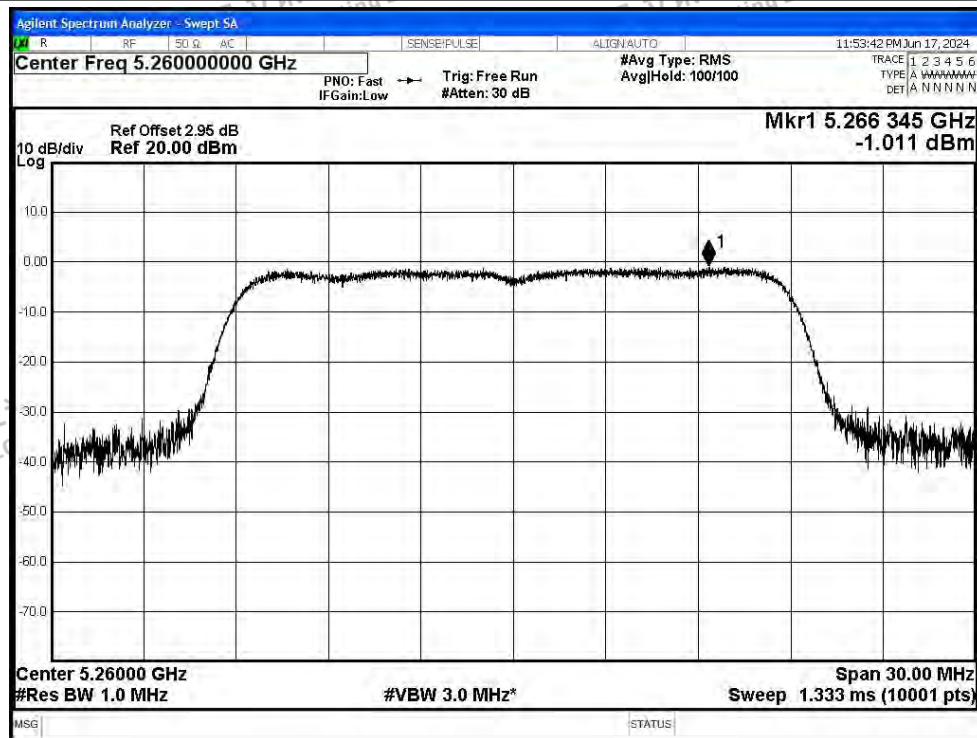
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

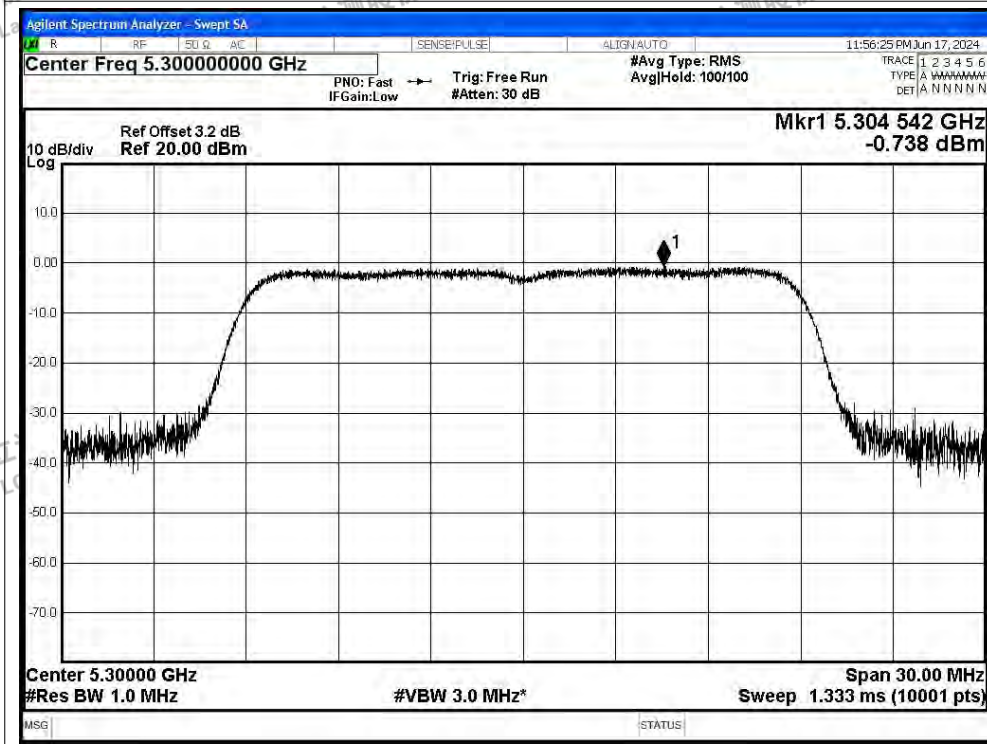
Scan code to check authenticity



PSD NVNT ac20 5260MHz Ant3

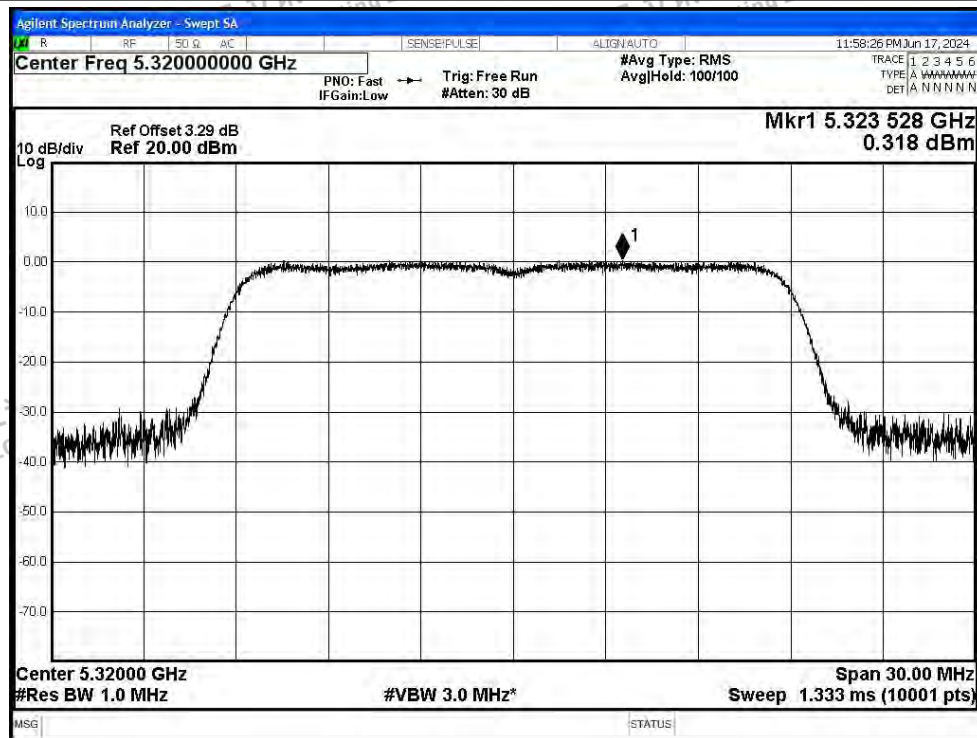


PSD NVNT ac20 5300MHz Ant3

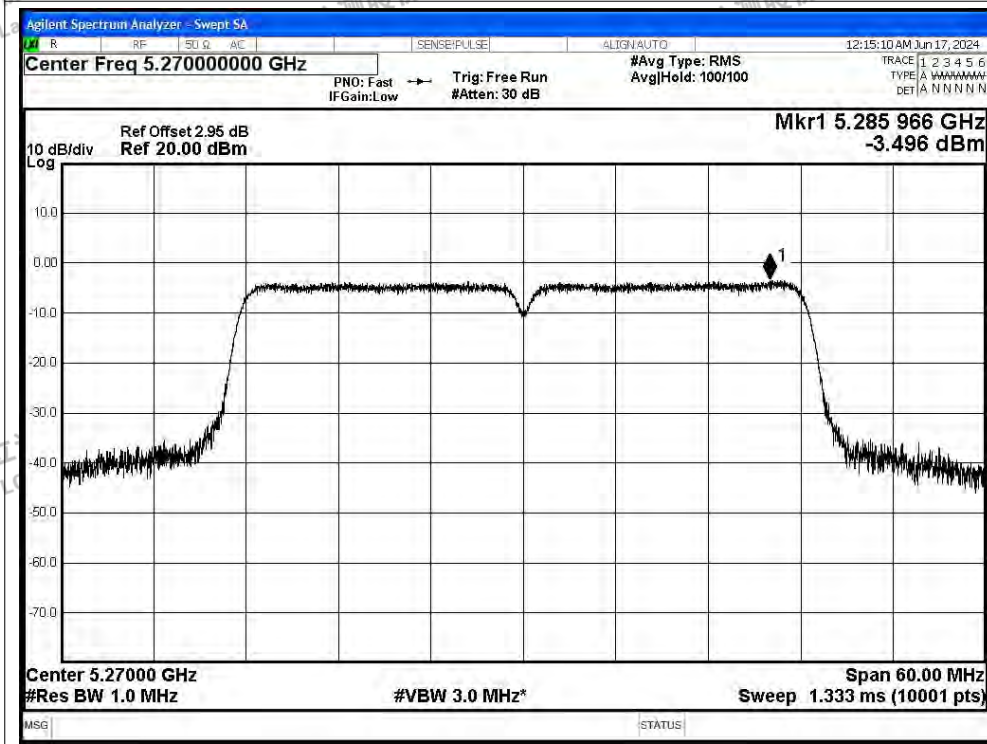




PSD NVNT ac20 5320MHz Ant3



PSD NVNT ac40 5270MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

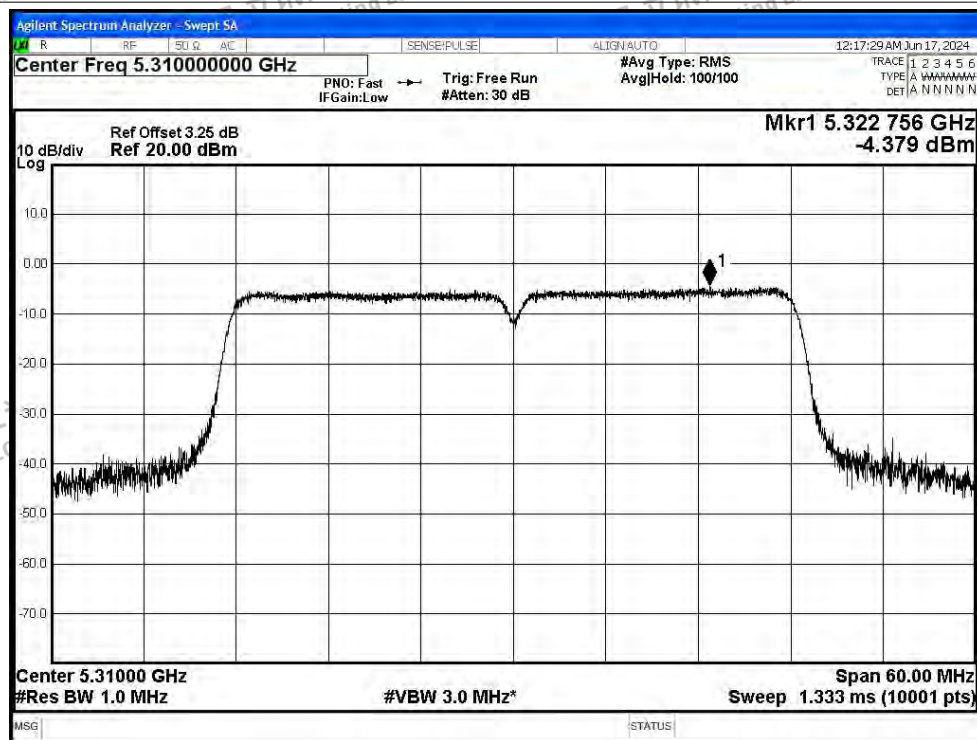
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

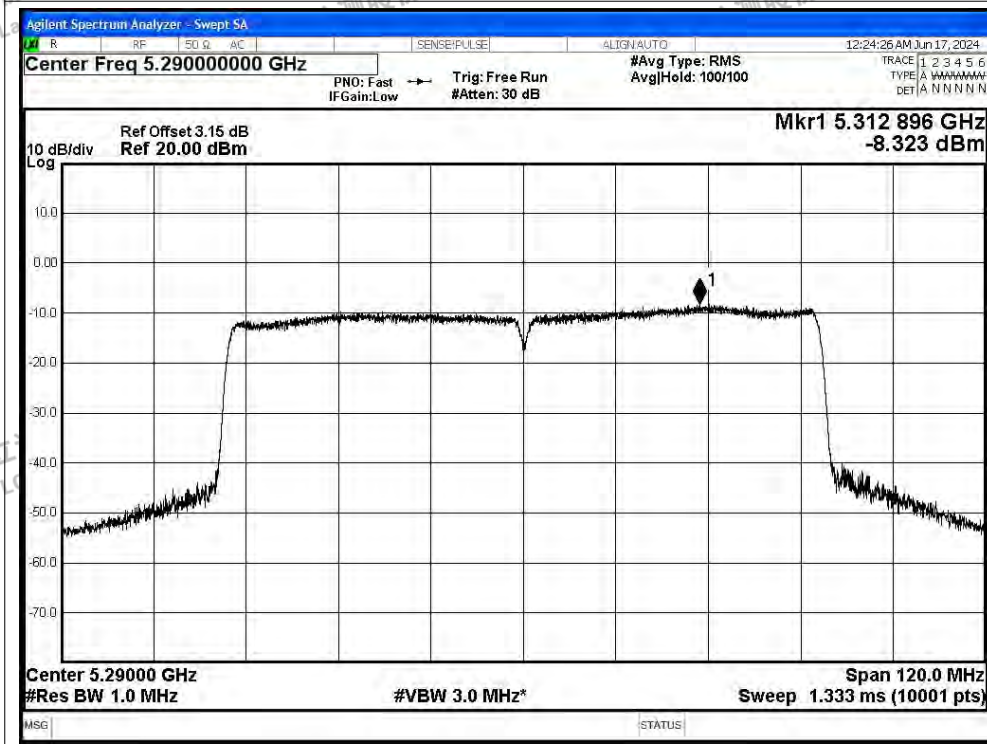
Scan code to check authenticity



PSD NVNT ac40 5310MHz Ant3

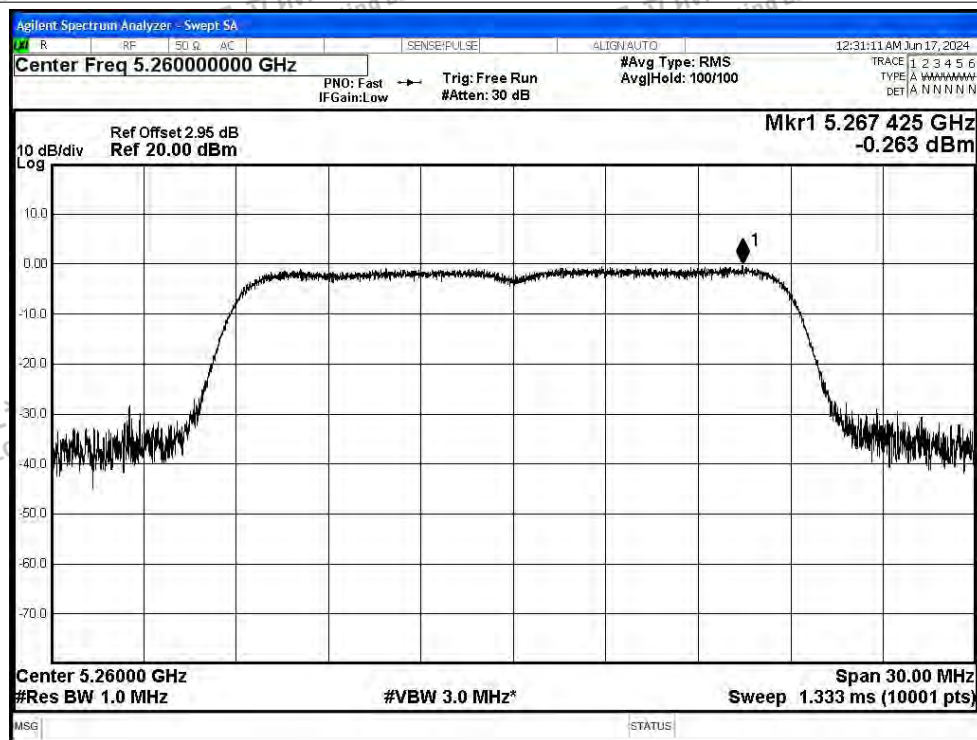


PSD NVNT ac80 5290MHz Ant3

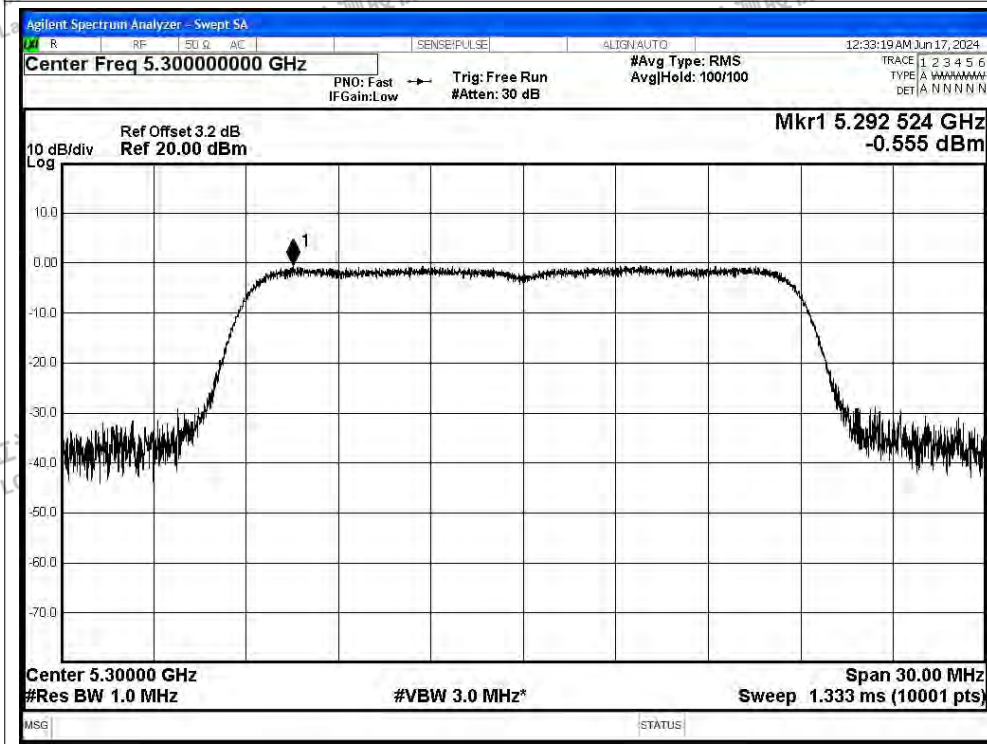




PSD NVNT ax20 5260MHz Ant3

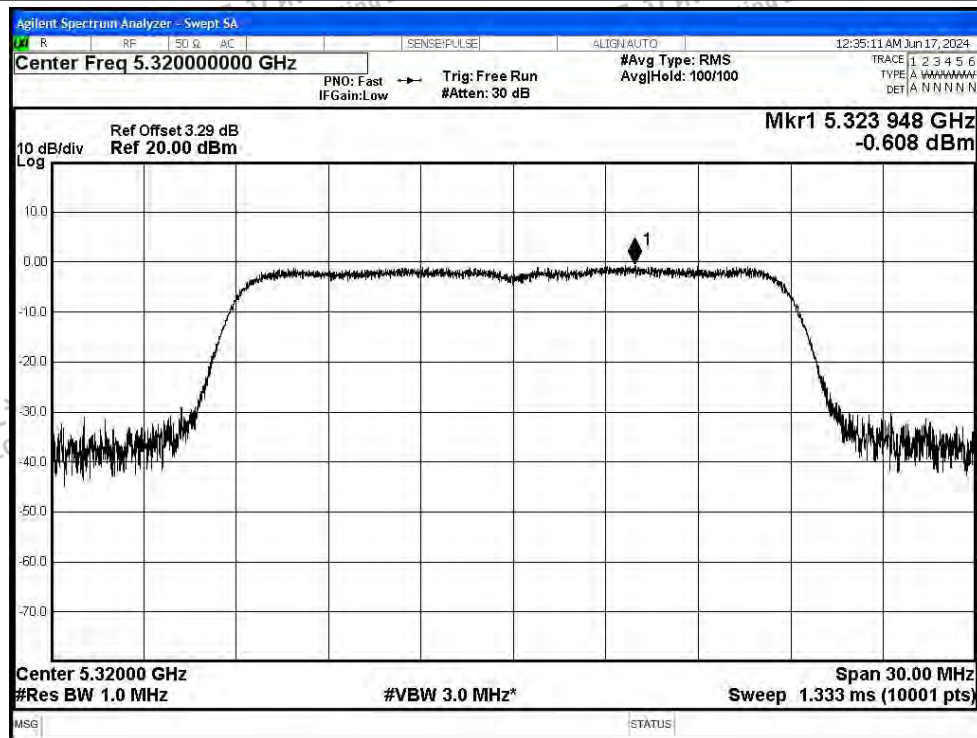


PSD NVNT ax20 5300MHz Ant3

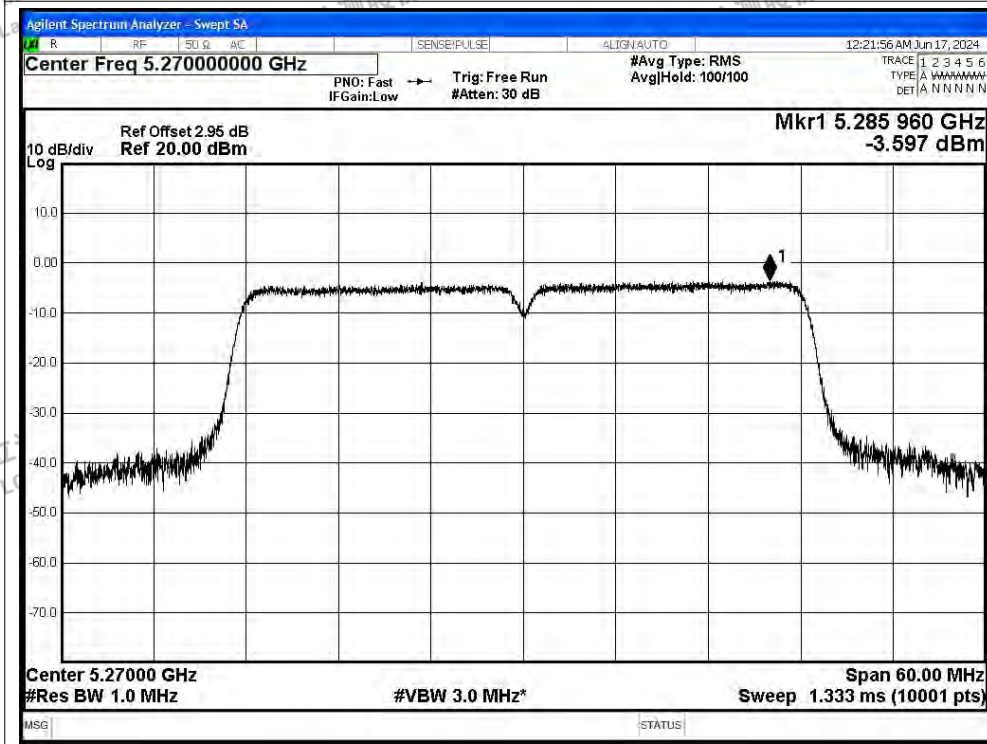




PSD NVNT ax20 5320MHz Ant3



PSD NVNT ax40 5270MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

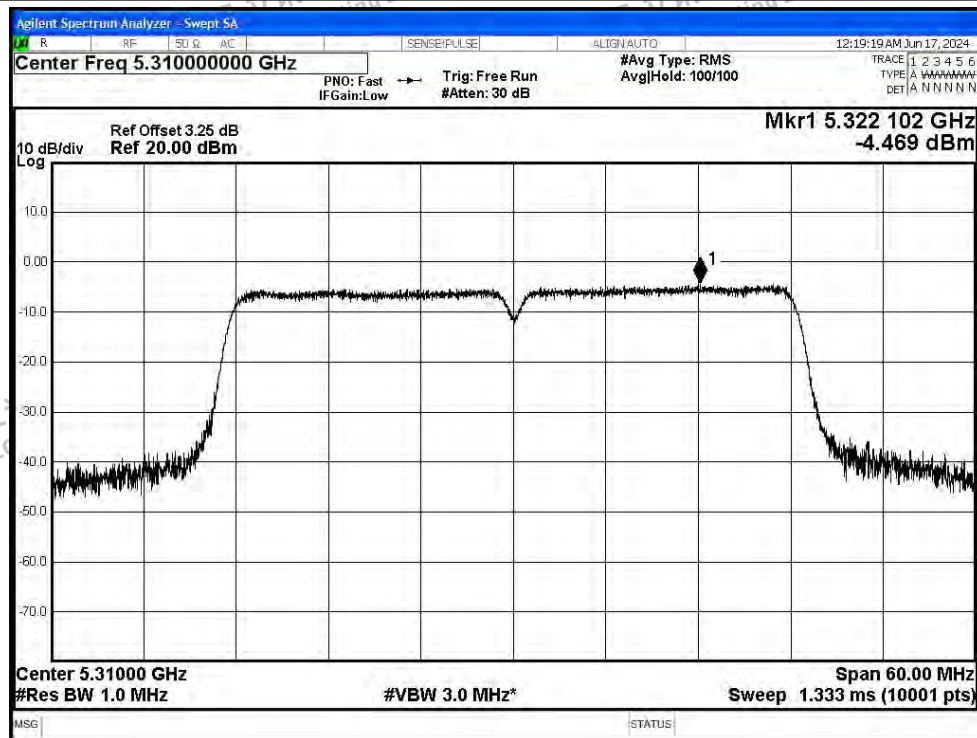
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

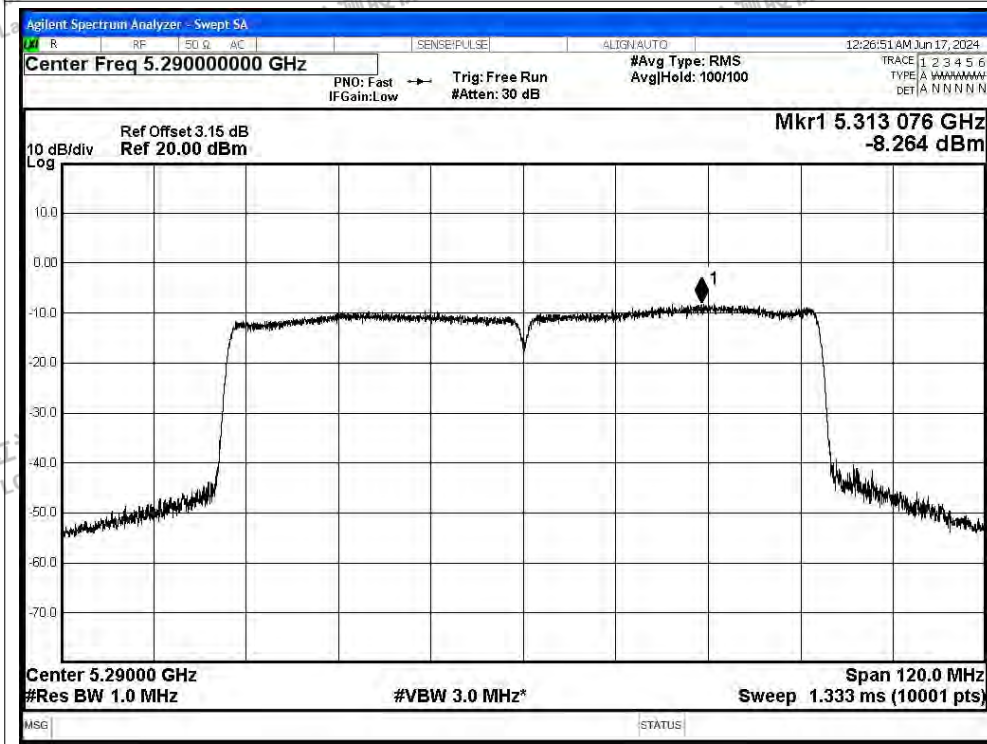
Scan code to check authenticity



PSD NVNT ax40 5310MHz Ant3



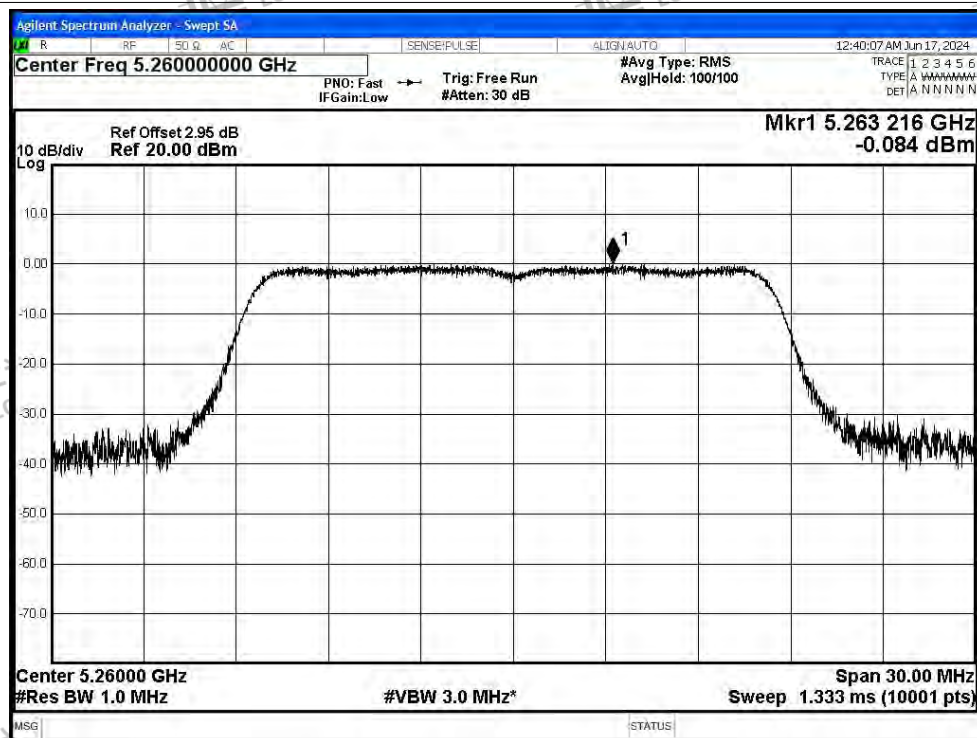
PSD NVNT ax80 5290MHz Ant3



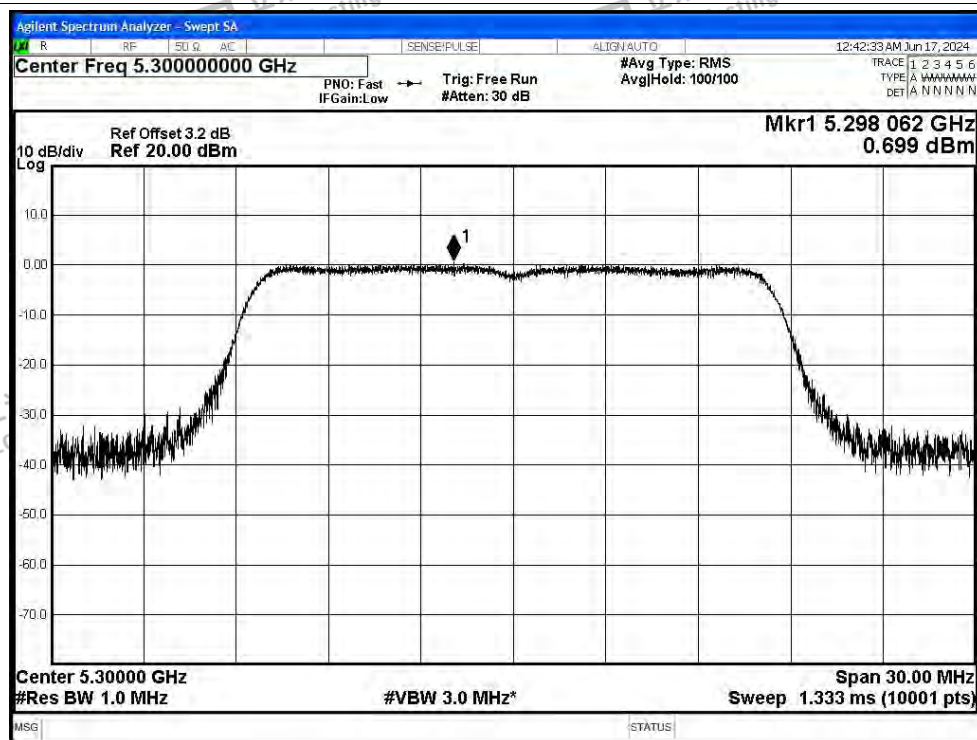


Test Graphs

PSD NVNT a 5260MHz Ant4



PSD NVNT a 5300MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

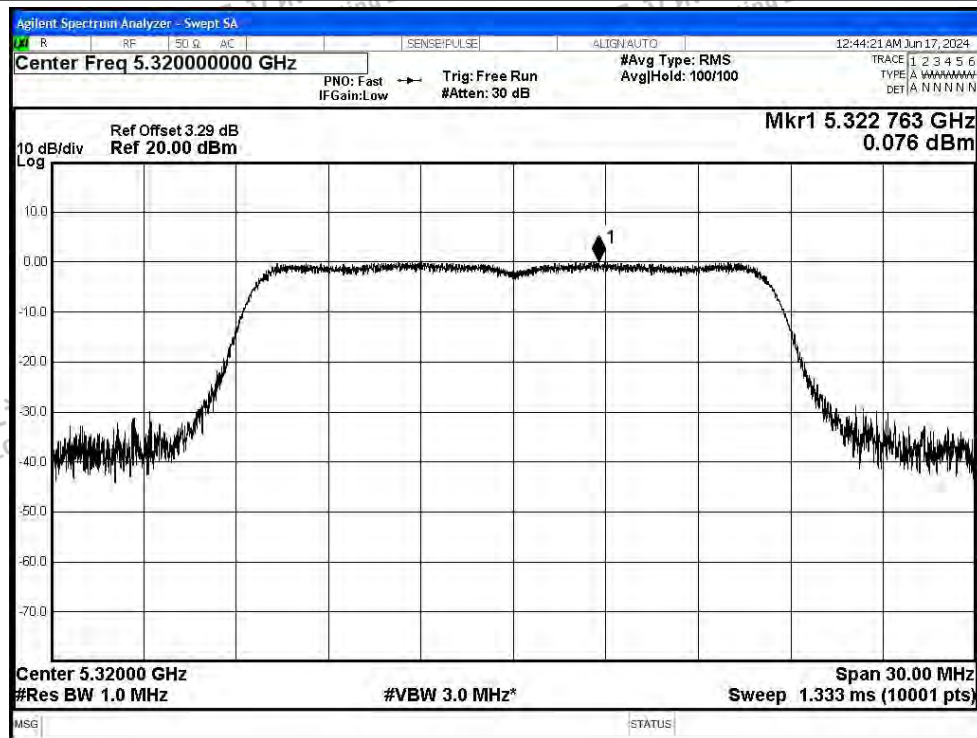
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

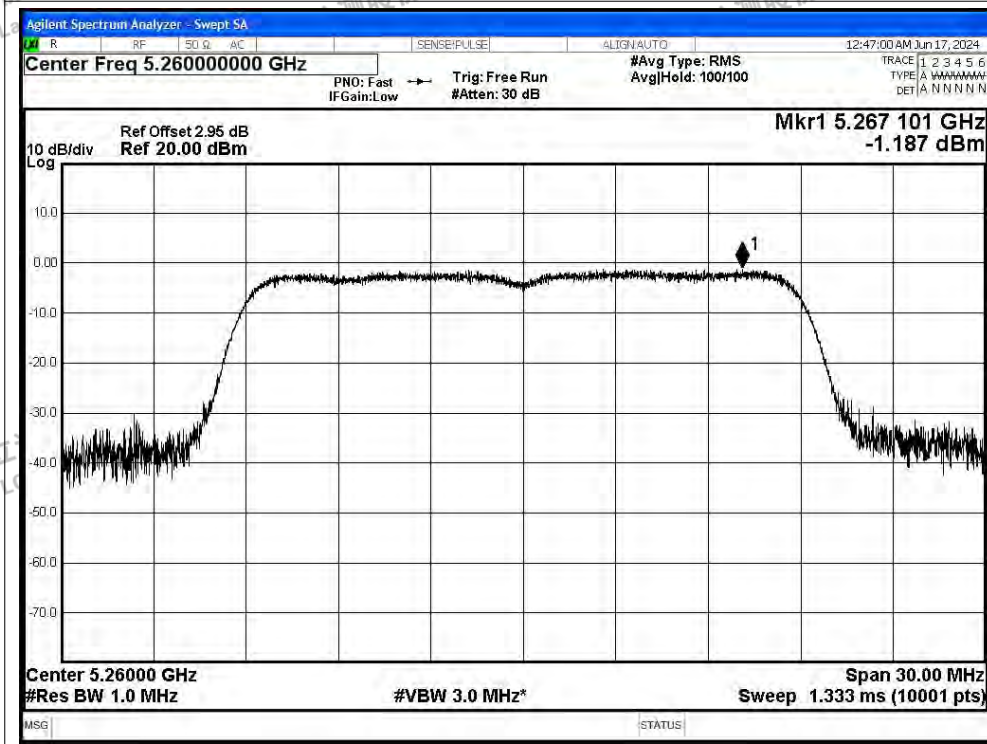
Scan code to check authenticity



PSD NVNT a 5320MHz Ant4



PSD NVNT n20 5260MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

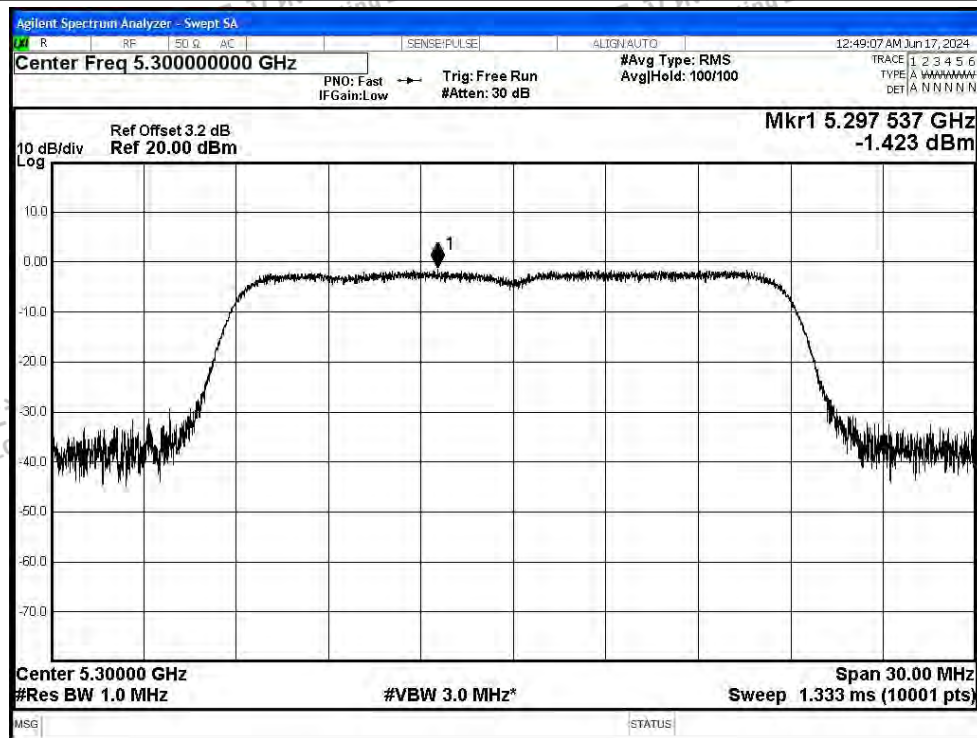
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

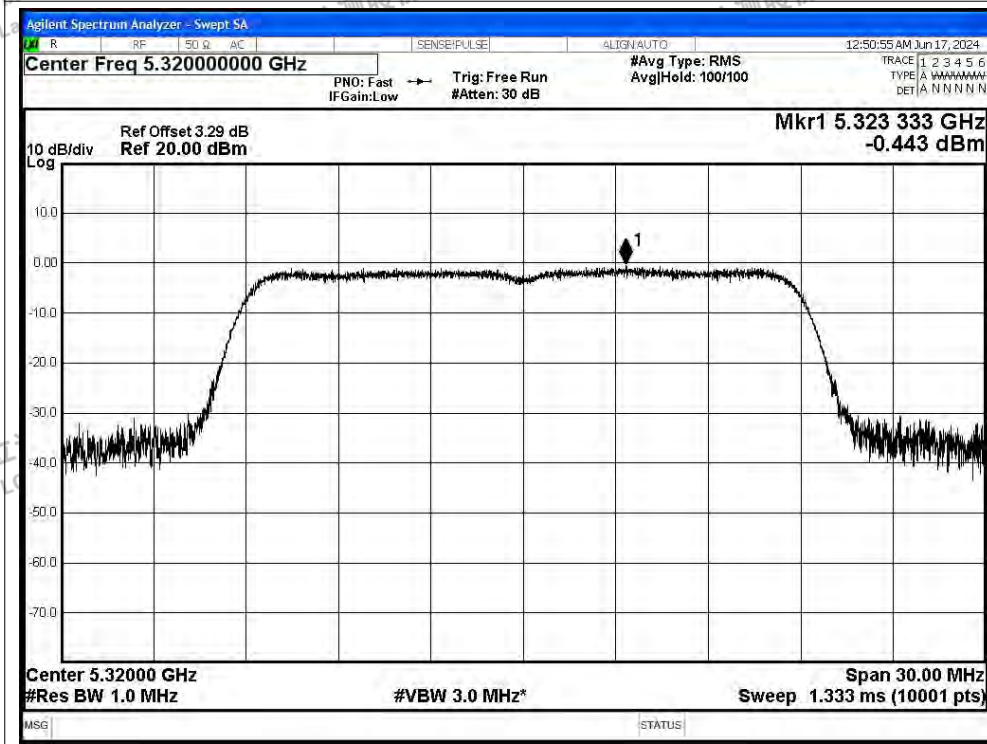
Scan code to check authenticity



PSD NVNT n20 5300MHz Ant4



PSD NVNT n20 5320MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

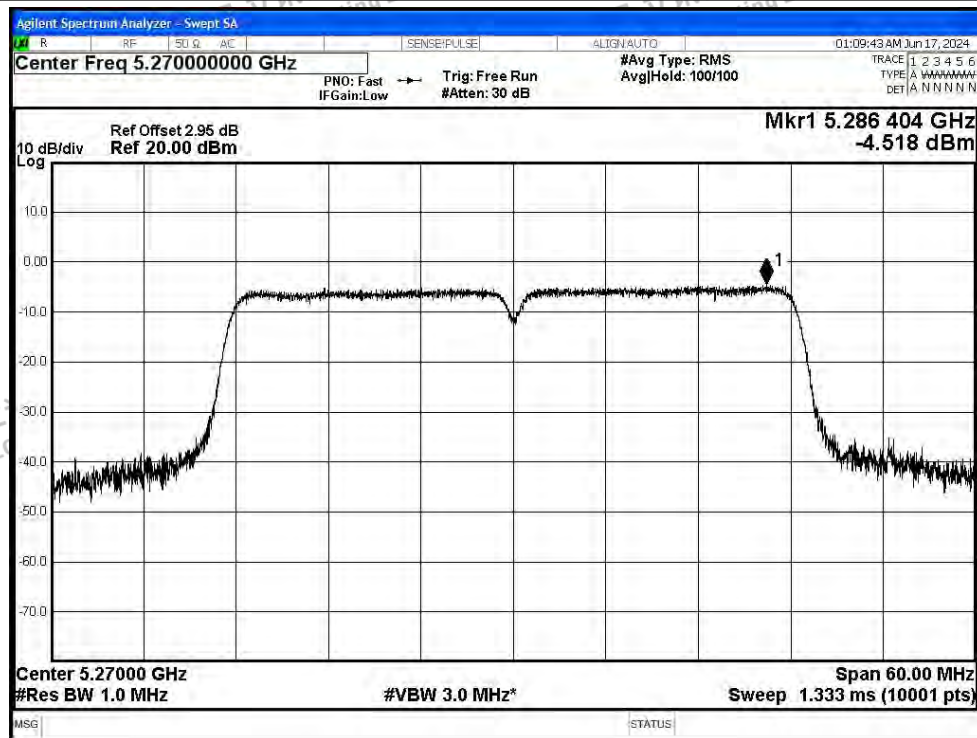
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

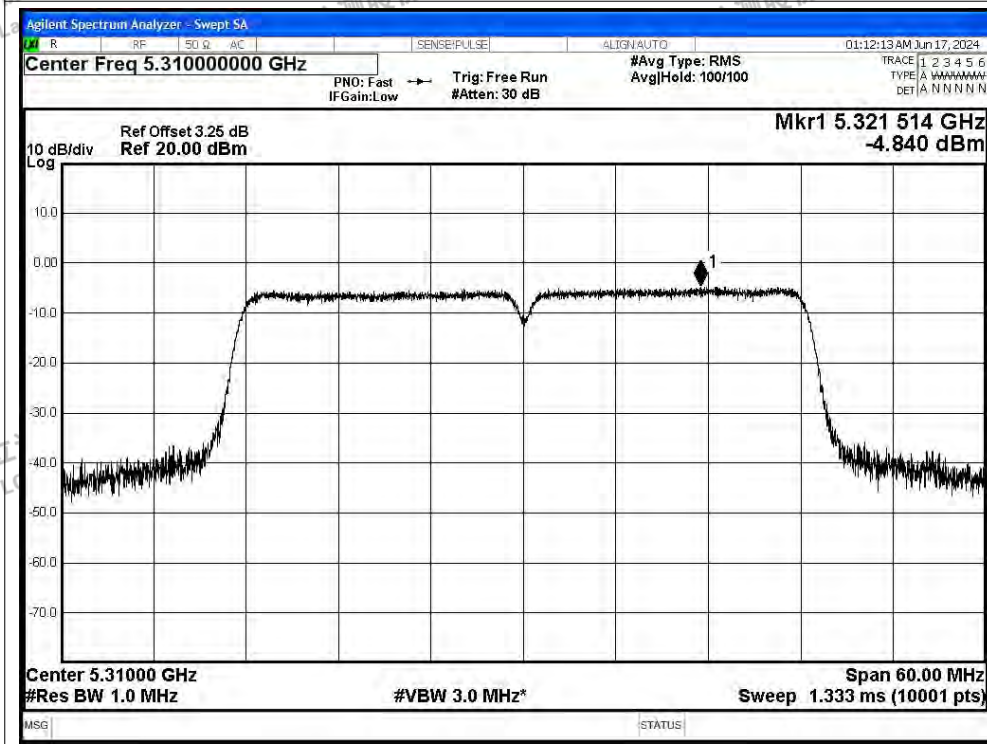
Scan code to check authenticity



PSD NVNT n40 5270MHz Ant4

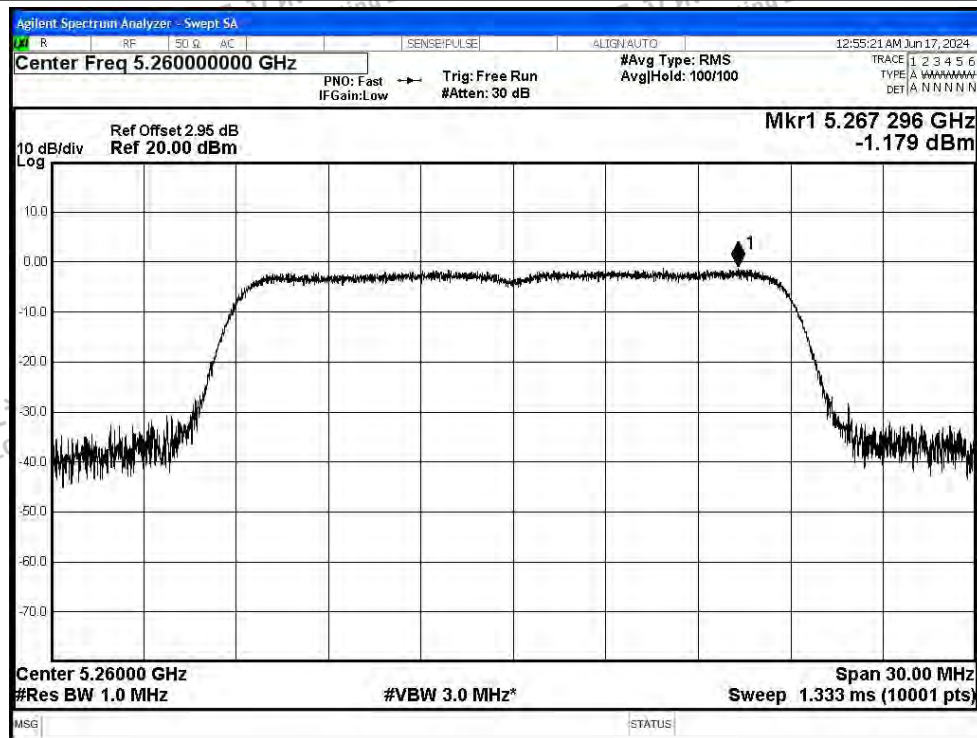


PSD NVNT n40 5310MHz Ant4

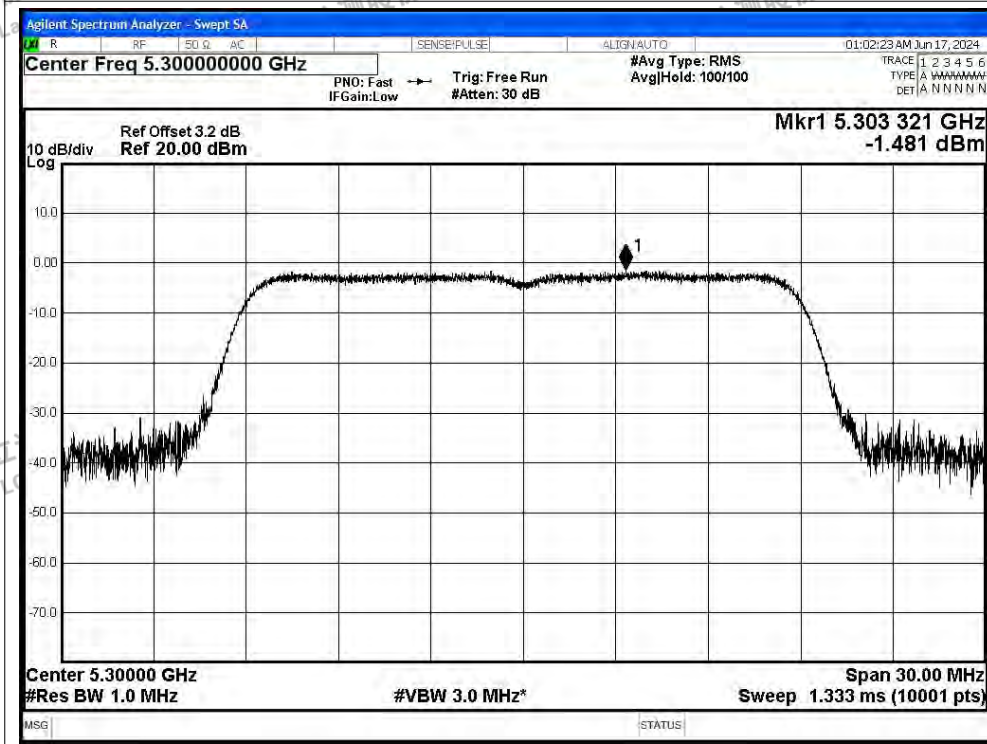




PSD NVNT ac20 5260MHz Ant4

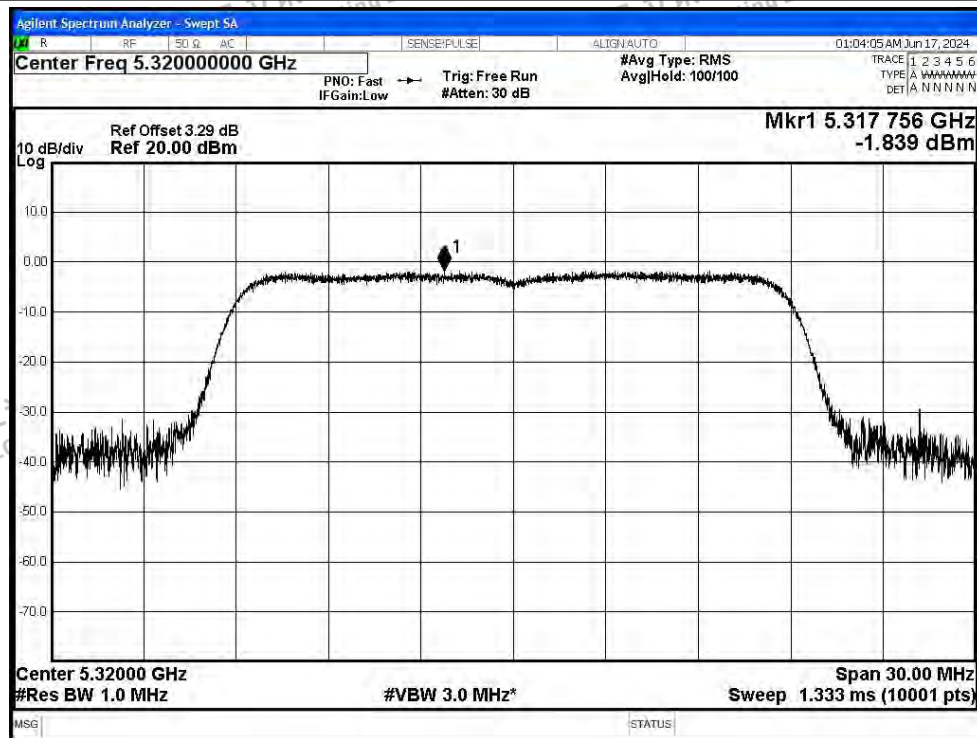


PSD NVNT ac20 5300MHz Ant4

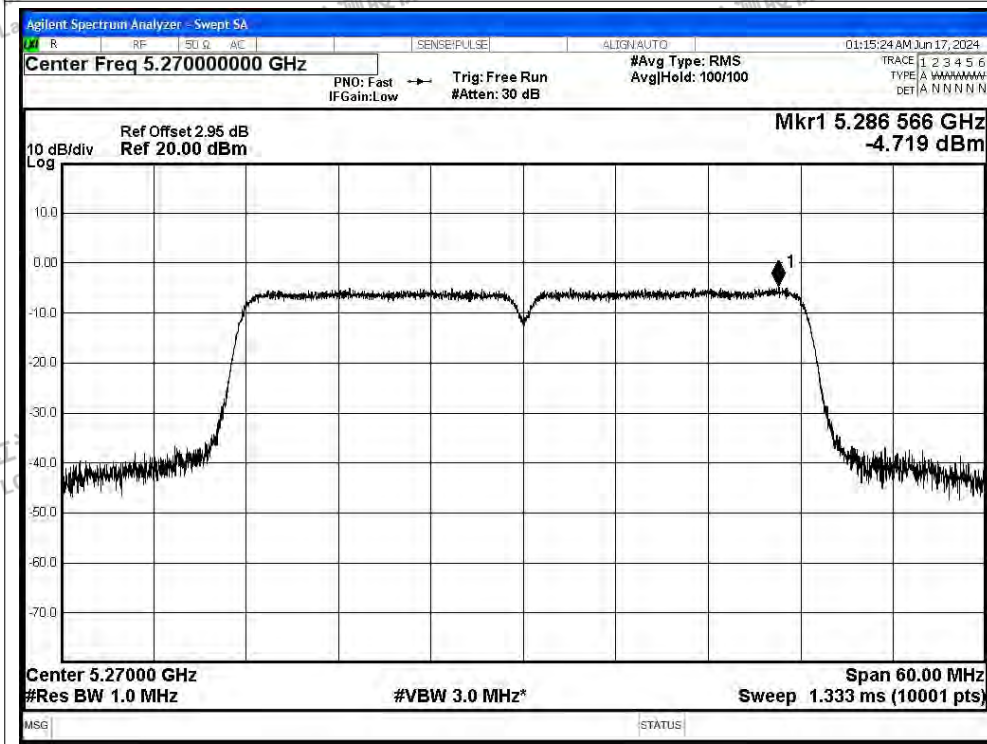




PSD NVNT ac20 5320MHz Ant4

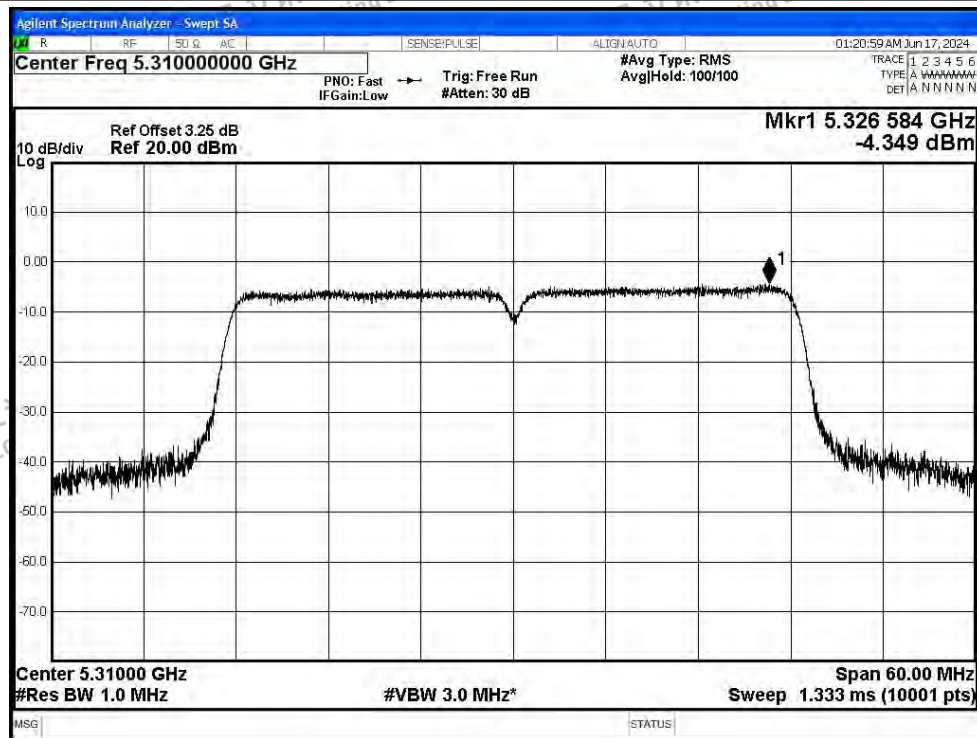


PSD NVNT ac40 5270MHz Ant4

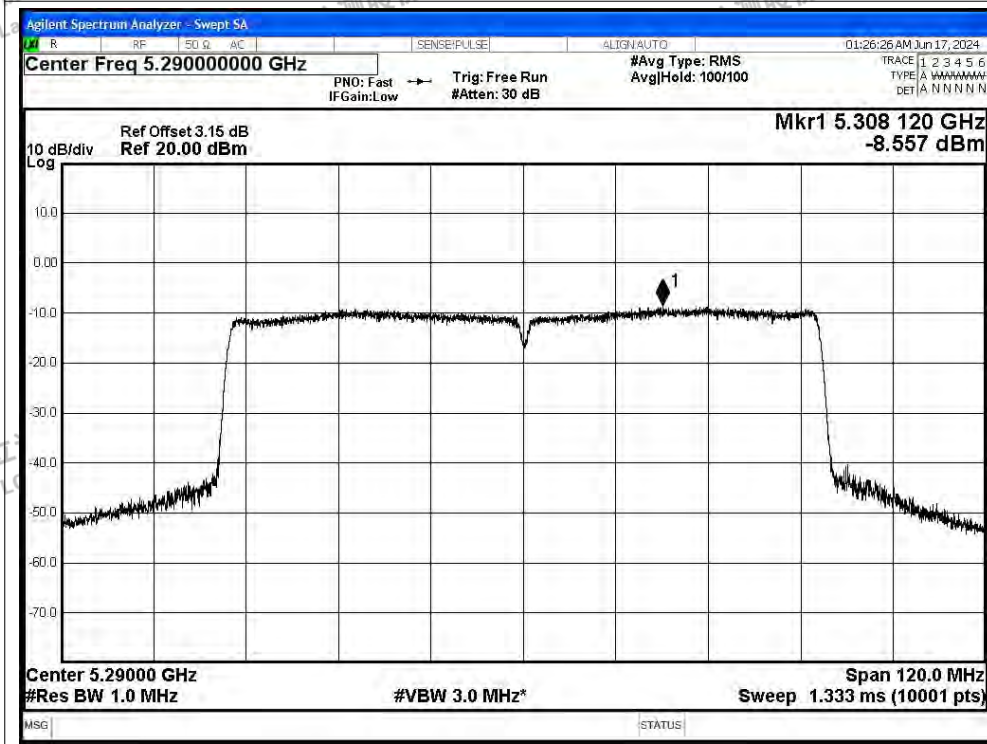




PSD NVNT ac40 5310MHz Ant4



PSD NVNT ac80 5290MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

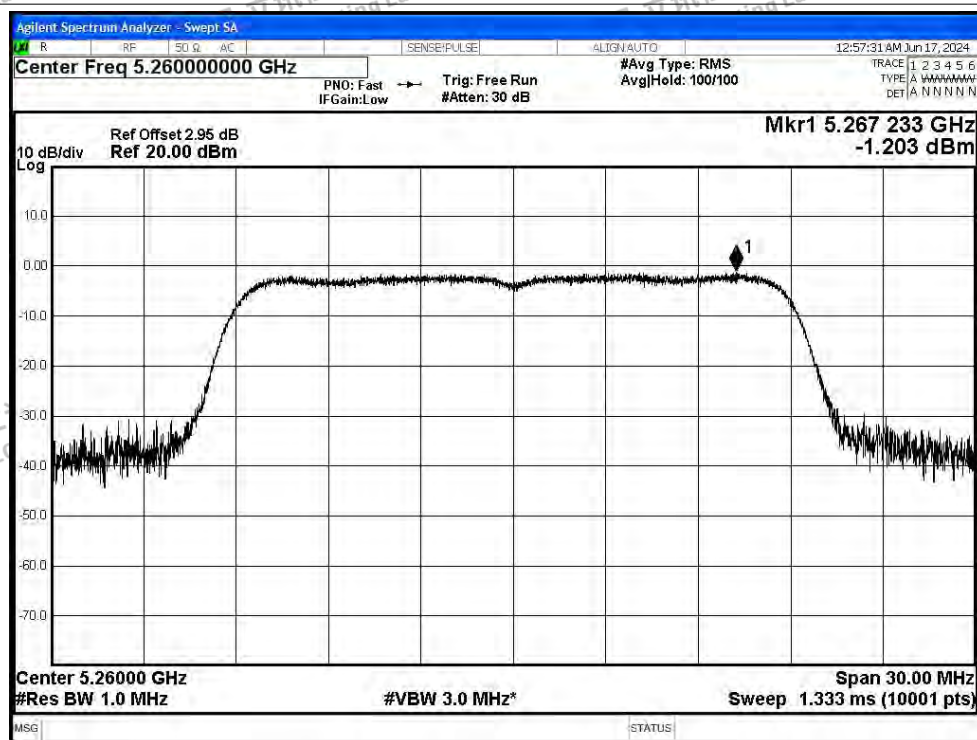
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

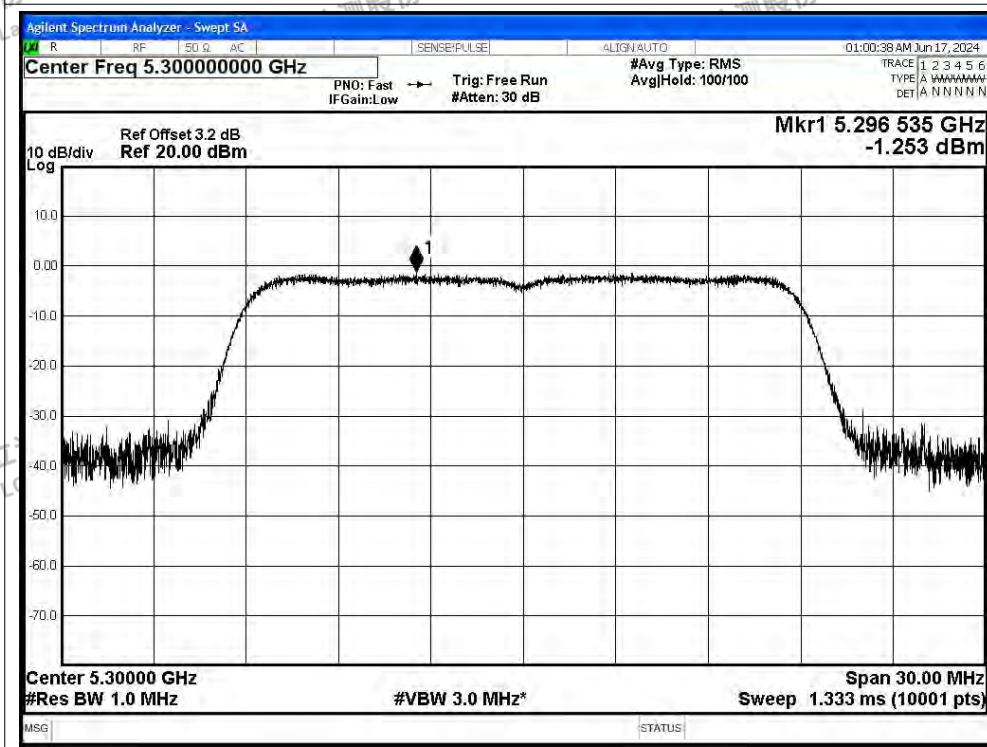
Scan code to check authenticity



PSD NVNT ax20 5260MHz Ant4



PSD NVNT ax20 5300MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

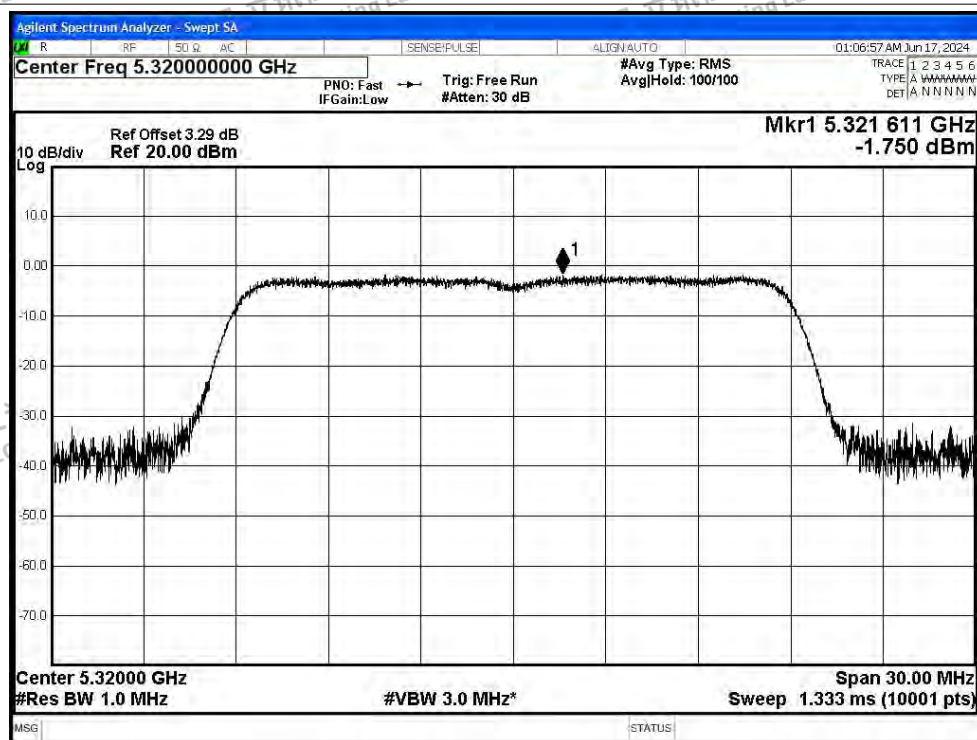
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

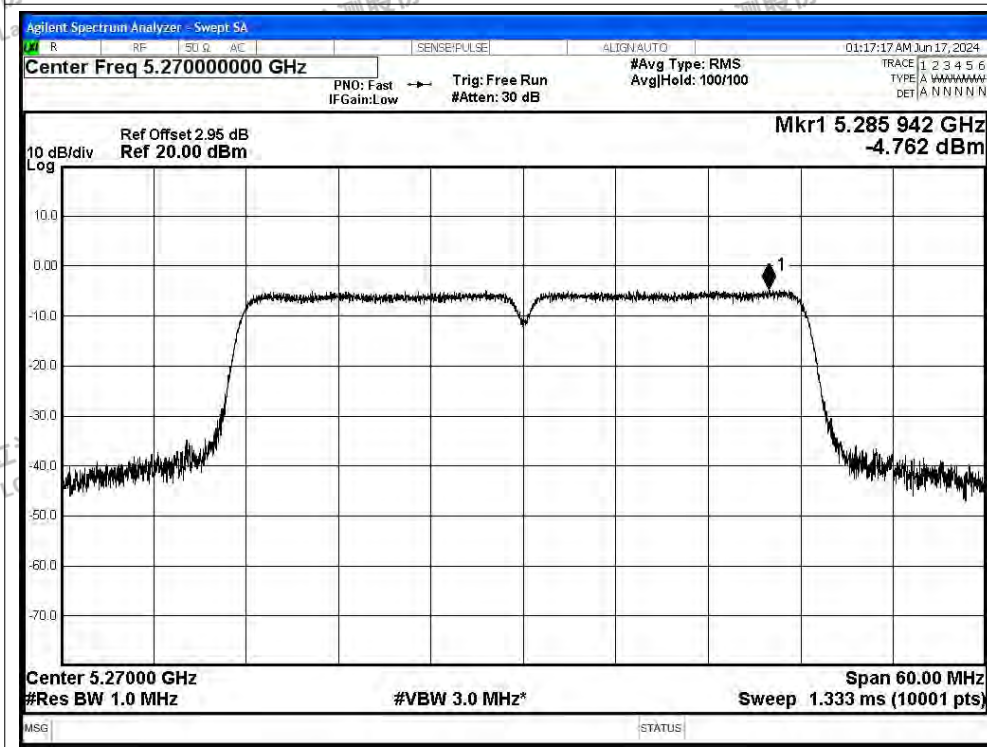
Scan code to check authenticity



PSD NVNT ax20 5320MHz Ant4



PSD NVNT ax40 5270MHz Ant4



Shenzhen LCS Compliance Testing Laboratory Ltd.

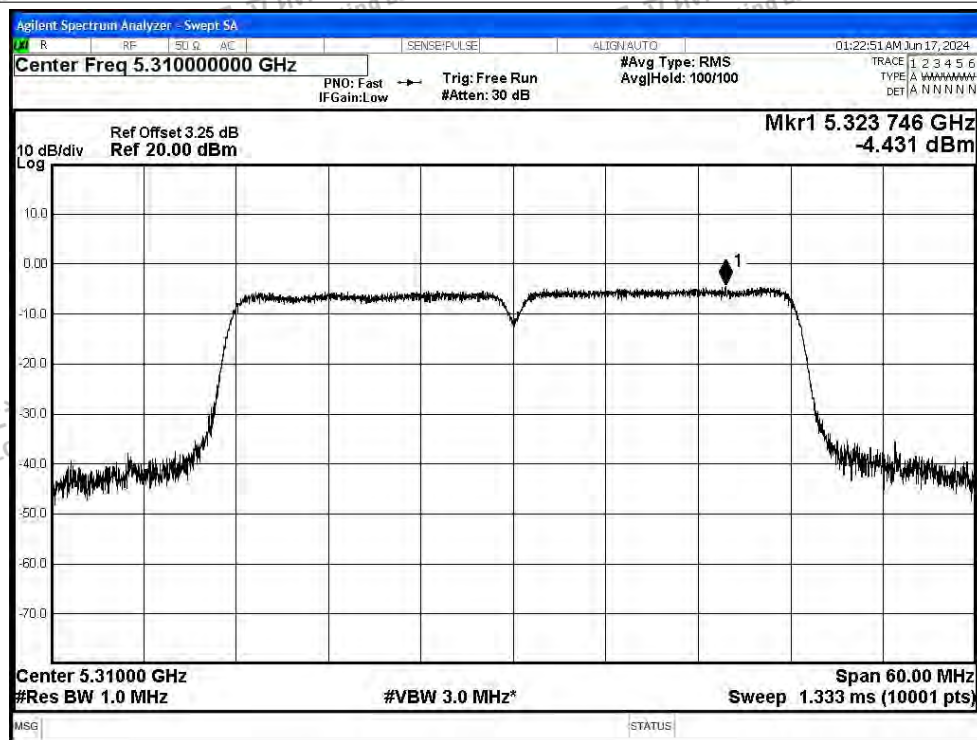
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

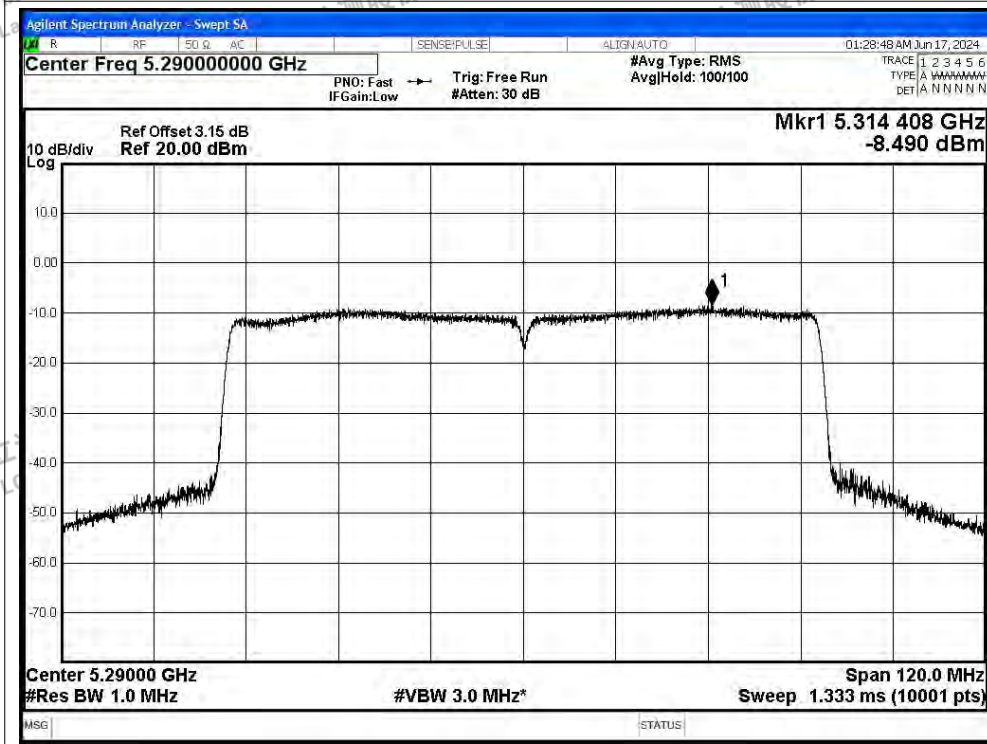
Scan code to check authenticity



PSD NVNT ax40 5310MHz Ant4



PSD NVNT ax80 5290MHz Ant4



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



E.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	5260	Ant2	4500	-50.81	3.59	-	48.01	Peak	68.2	Pass
NVNT	a	5260	Ant2	4500	-59.18	3.59	0.24	39.88	Average	54	Pass
NVNT	a	5260	Ant2	4787.04	-45.52	3.59	-	53.30	Peak	68.2	Pass
NVNT	a	5260	Ant2	4787.04	-53.05	3.59	0.24	46.01	Average	54	Pass
NVNT	a	5260	Ant2	5150	-47.2	3.59	-	51.62	Peak	68.2	Pass
NVNT	a	5260	Ant2	5150	-56.93	3.59	0.24	42.13	Average	54	Pass
NVNT	a	5320	Ant2	5350	-43.08	3.59	-	55.74	Peak	68.2	Pass
NVNT	a	5320	Ant2	5350	-54.77	3.59	0.24	44.29	Average	54	Pass
NVNT	a	5320	Ant2	5460	-50.13	3.59	-	48.69	Peak	68.2	Pass
NVNT	a	5320	Ant2	5460	-58.32	3.59	0.24	40.74	Average	54	Pass
NVNT	a	5320	Ant2	5350	-43.08	3.59	-	55.74	Peak	68.2	Pass
NVNT	a	5320	Ant2	5350	-54.77	3.59	0.24	44.29	Average	54	Pass
NVNT	n20	5260	Ant2	4500	-48.65	3.59	-	50.17	Peak	68.2	Pass
NVNT	n20	5260	Ant2	4500	-58.97	3.59	0.28	40.13	Average	54	Pass
NVNT	n20	5260	Ant2	4773.78	-44.46	3.59	-	54.36	Peak	68.2	Pass
NVNT	n20	5260	Ant2	4772.22	-54.08	3.59	0.28	45.02	Average	54	Pass
NVNT	n20	5260	Ant2	5150	-47.92	3.59	-	50.90	Peak	68.2	Pass
NVNT	n20	5260	Ant2	5150	-57.21	3.59	0.28	41.89	Average	54	Pass
NVNT	n20	5320	Ant2	5350	-45.03	3.59	-	53.79	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5350	-55.11	3.59	0.28	43.99	Average	54	Pass
NVNT	n20	5320	Ant2	5352.4	-40.28	3.59	-	58.54	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5350	-55.11	3.59	0.28	43.99	Average	54	Pass
NVNT	n20	5320	Ant2	5460	-47.26	3.59	-	51.56	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5460	-58.11	3.59	0.28	40.99	Average	54	Pass
NVNT	n40	5270	Ant2	4500	-51.92	3.59	-	46.90	Peak	68.2	Pass
NVNT	n40	5270	Ant2	4500	-59.33	3.59	0.45	39.94	Average	54	Pass
NVNT	n40	5270	Ant2	4806.99	-41.49	3.59	-	57.33	Peak	68.2	Pass
NVNT	n40	5270	Ant2	4806.99	-50.7	3.59	0.45	48.57	Average	54	Pass
NVNT	n40	5270	Ant2	5150	-49.39	3.59	-	49.43	Peak	68.2	Pass
NVNT	n40	5270	Ant2	5150	-57.41	3.59	0.45	41.86	Average	54	Pass
NVNT	n40	5310	Ant2	5350	-43.23	3.59	-	55.59	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5350	-53.83	3.59	0.44	45.43	Average	54	Pass
NVNT	n40	5310	Ant2	5350.4	-38.84	3.59	-	59.98	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5351.4	-52.75	3.59	0.44	46.51	Average	54	Pass
NVNT	n40	5310	Ant2	5460	-49.33	3.59	-	49.49	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5460	-57.83	3.59	0.44	41.43	Average	54	Pass





NVNT	ac20	5260	Ant2	4500	-50.75	3.59	-	48.07	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	4500	-59.45	3.59	0.28	39.65	Average	54	Pass
NVNT	ac20	5260	Ant2	4787.82	-44.33	3.59	-	54.49	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	4787.82	-53.36	3.59	0.28	45.74	Average	54	Pass
NVNT	ac20	5260	Ant2	5150	-49.32	3.59	-	49.50	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	5150	-57.13	3.59	0.28	41.97	Average	54	Pass
NVNT	ac20	5320	Ant2	5350	-39.6	3.59	-	59.22	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5350	-54.41	3.59	0.28	44.69	Average	54	Pass
NVNT	ac20	5320	Ant2	5350.8	-37.94	3.59	-	60.88	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5351.4	-54.36	3.59	0.28	44.74	Average	54	Pass
NVNT	ac20	5320	Ant2	5460	-49.54	3.59	-	49.28	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5460	-58.05	3.59	0.28	41.05	Average	54	Pass
NVNT	ac40	5270	Ant2	4500	-50.31	3.59	-	48.51	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	4500	-59.31	3.59	0.45	39.96	Average	54	Pass
NVNT	ac40	5270	Ant2	4806.99	-43.71	3.59	-	55.11	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	4806.99	-52.42	3.59	0.45	46.85	Average	54	Pass
NVNT	ac40	5270	Ant2	5150	-49.95	3.59	-	48.87	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	5150	-57.89	3.59	0.45	41.38	Average	54	Pass
NVNT	ac40	5310	Ant2	5350	-44.72	3.59	-	54.10	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5350	-55.7	3.59	0.45	43.57	Average	54	Pass
NVNT	ac40	5310	Ant2	5350.2	-43.25	3.59	-	55.57	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5350.2	-55.58	3.59	0.45	43.69	Average	54	Pass
NVNT	ac40	5310	Ant2	5460	-50.72	3.59	-	48.10	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5460	-57.73	3.59	0.45	41.54	Average	54	Pass
NVNT	ac80	5290	Ant2	4500	-52.04	3.59	-	46.78	Peak	68.2	Pass
NVNT	ac80	5290	Ant2	4500	-59.05	3.59	0.47	40.24	Average	54	Pass
NVNT	ac80	5290	Ant2	5133.36	-46.23	3.59	-	52.59	Peak	68.2	Pass
NVNT	ac80	5290	Ant2	5146.41	-56.21	3.59	0.47	43.08	Average	54	Pass
NVNT	ac80	5290	Ant2	5150	-48.76	3.59	-	50.06	Peak	68.2	Pass
NVNT	ac80	5290	Ant2	5150	-56.35	3.59	0.47	42.94	Average	54	Pass
NVNT	ac80	5290	Ant2	5350	-43.31	3.59	-	55.51	Peak	68.2	Pass
NVNT	ac80	5290	Ant2	5350	-54.89	3.59	0	43.93	Average	54	Pass
NVNT	ac80	5290	Ant2	5351	-40.28	3.59	-	58.54	Peak	68.2	Pass
NVNT	ac80	5290	Ant2	5350	-54.89	3.59	0	43.93	Average	54	Pass
NVNT	ac80	5290	Ant2	5460	-50.05	3.59	-	48.77	Peak	68.2	Pass
NVNT	ac80	5290	Ant2	5460	-58.38	3.59	0	40.44	Average	54	Pass
NVNT	ax20	5260	Ant2	4500	-50.18	3.59	-	48.64	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	4500	-59.4	3.59	0.12	39.54	Average	54	Pass
NVNT	ax20	5260	Ant2	4773	-45.06	3.59	-	53.76	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	4787.82	-53.63	3.59	0.12	45.31	Average	54	Pass
NVNT	ax20	5260	Ant2	5150	-49.95	3.59	-	48.87	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	ax20	5260	Ant2	5150	-57.06	3.59	0.12	41.88	Average	54	Pass
NVNT	ax20	5320	Ant2	5350	-42.8	3.59	-	56.02	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5350	-53.38	3.59	0.12	45.56	Average	54	Pass
NVNT	ax20	5320	Ant2	5350.8	-40.26	3.59	-	58.56	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5350.8	-52.6	3.59	0.12	46.34	Average	54	Pass
NVNT	ax20	5320	Ant2	5460	-48.43	3.59	-	50.39	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5460	-57.47	3.59	0.12	41.47	Average	54	Pass
NVNT	ax40	5270	Ant2	4500	-51.14	3.59	-	47.68	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	4500	-58.74	3.59	0.45	40.53	Average	54	Pass
NVNT	ax40	5270	Ant2	4806.18	-42.23	3.59	-	56.59	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	4806.99	-51.12	3.59	0.45	48.15	Average	54	Pass
NVNT	ax40	5270	Ant2	5150	-48.96	3.59	-	49.86	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	5150	-57.54	3.59	0.45	41.73	Average	54	Pass
NVNT	ax40	5310	Ant2	5350	-40.82	3.59	-	58.00	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5350	-55.89	3.59	0.12	43.05	Average	54	Pass
NVNT	ax40	5310	Ant2	5350	-40.82	3.59	-	58.00	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5350.2	-55.35	3.59	0.12	43.59	Average	54	Pass
NVNT	ax40	5310	Ant2	5460	-49.24	3.59	-	49.58	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5460	-58	3.59	0.12	40.94	Average	54	Pass
NVNT	ax80	5290	Ant2	5350	-44.3	3.59	-	54.52	Peak	68.2	Pass
NVNT	ax80	5290	Ant2	5350	-54.9	3.59	0.47	44.39	Average	54	Pass
NVNT	ax80	5290	Ant2	5351.25	-42.27	3.59	-	56.55	Peak	68.2	Pass
NVNT	ax80	5290	Ant2	5351.25	-54.19	3.59	0.47	45.10	Average	54	Pass
NVNT	ax80	5290	Ant2	5460	-50.75	3.59	-	48.07	Peak	68.2	Pass
NVNT	ax80	5290	Ant2	5460	-58.36	3.59	0.47	40.93	Average	54	Pass
NVNT	ax80	5290	Ant2	4500	-51.19	3.59	-	47.63	Peak	68.2	Pass
NVNT	ax80	5290	Ant2	4500	-58.65	3.59	0.47	40.64	Average	54	Pass
NVNT	ax80	5290	Ant2	5141.19	-46.24	3.59	-	52.58	Peak	68.2	Pass
NVNT	ax80	5290	Ant2	5149.02	-56.24	3.59	0.47	43.05	Average	54	Pass
NVNT	ax80	5290	Ant2	5150	-48.83	3.59	-	49.99	Peak	68.2	Pass
NVNT	ax80	5290	Ant2	5150	-56.74	3.59	0.47	42.55	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

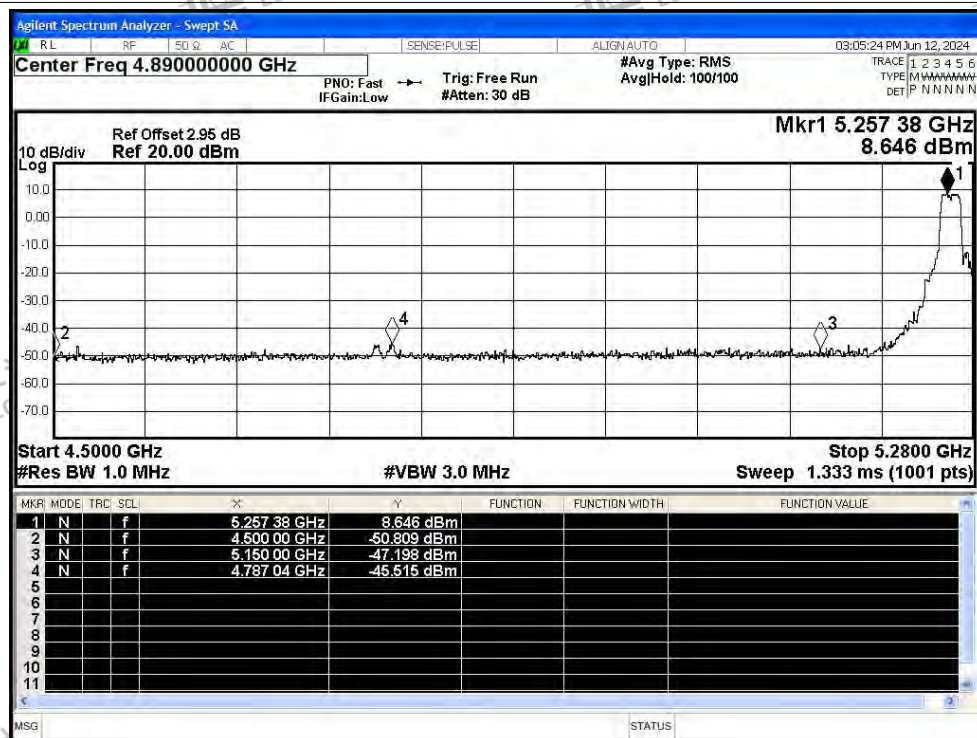
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

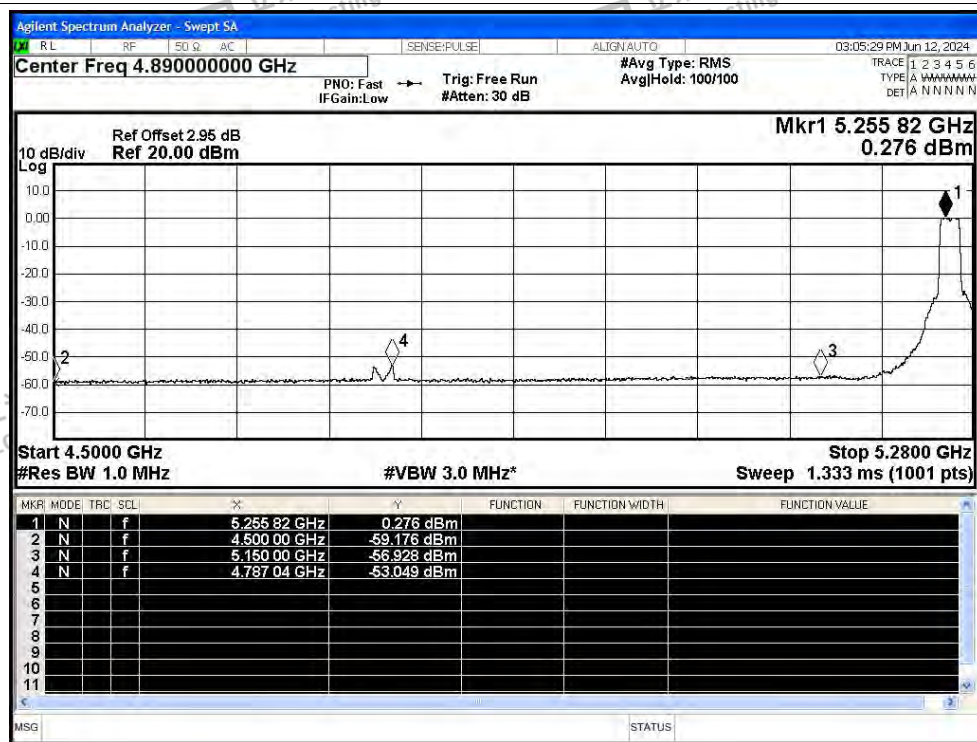


Test Graphs

Restrict Band NVNT a 5260MHz Ant2 Peak



Restrict Band NVNT a 5260MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

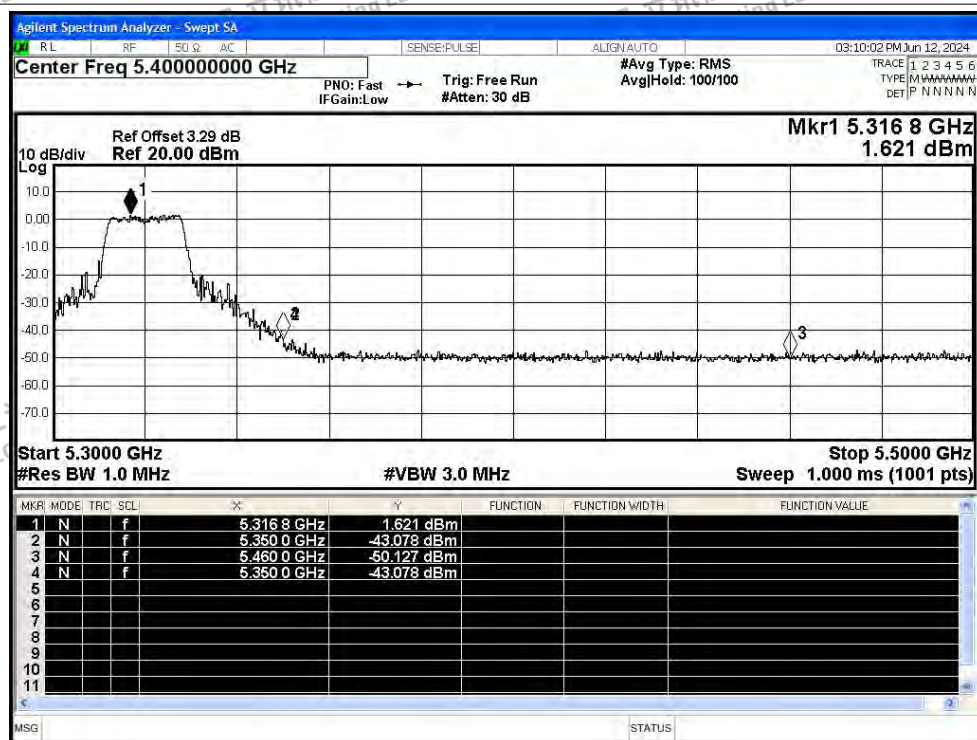
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

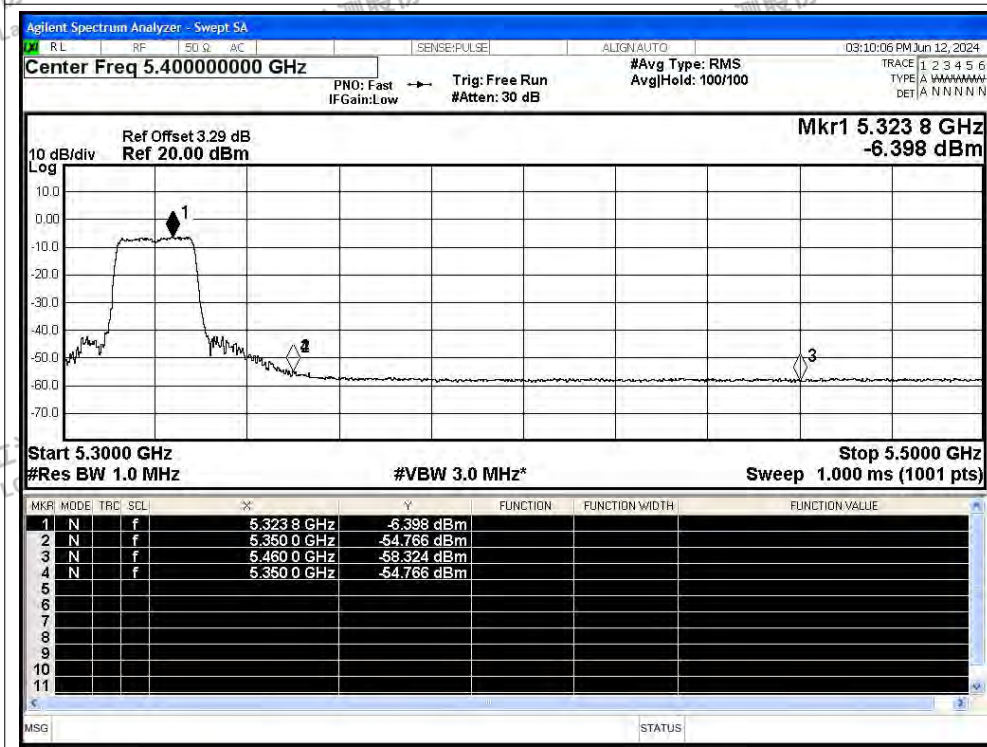
Scan code to check authenticity



Restrict Band NVNT a 5320MHz Ant2 Peak



Restrict Band NVNT a 5320MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

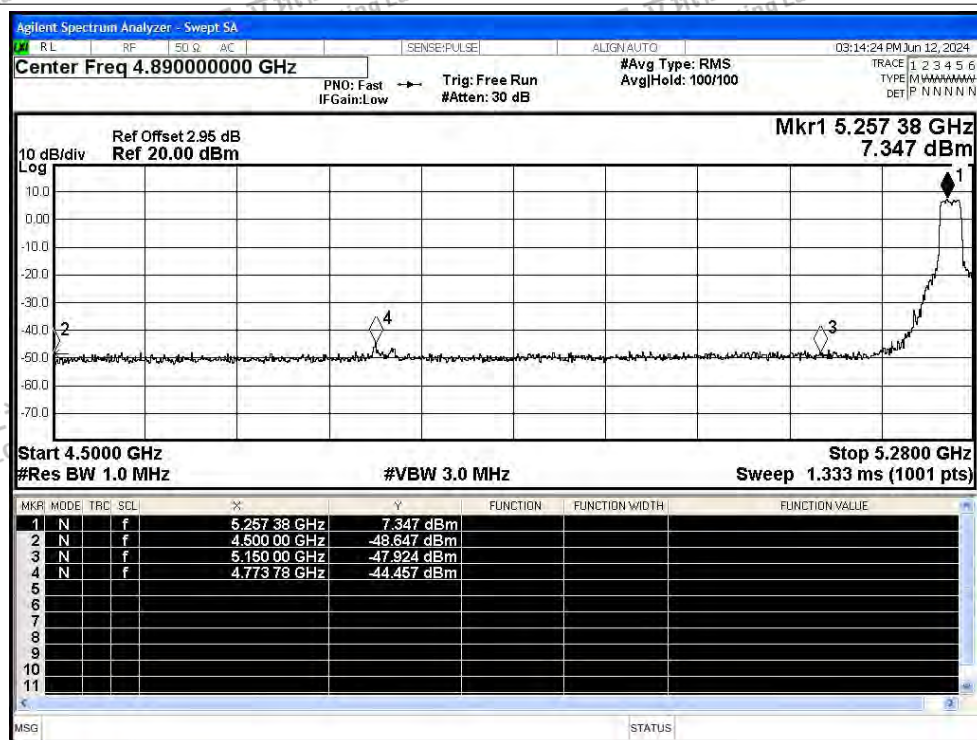
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

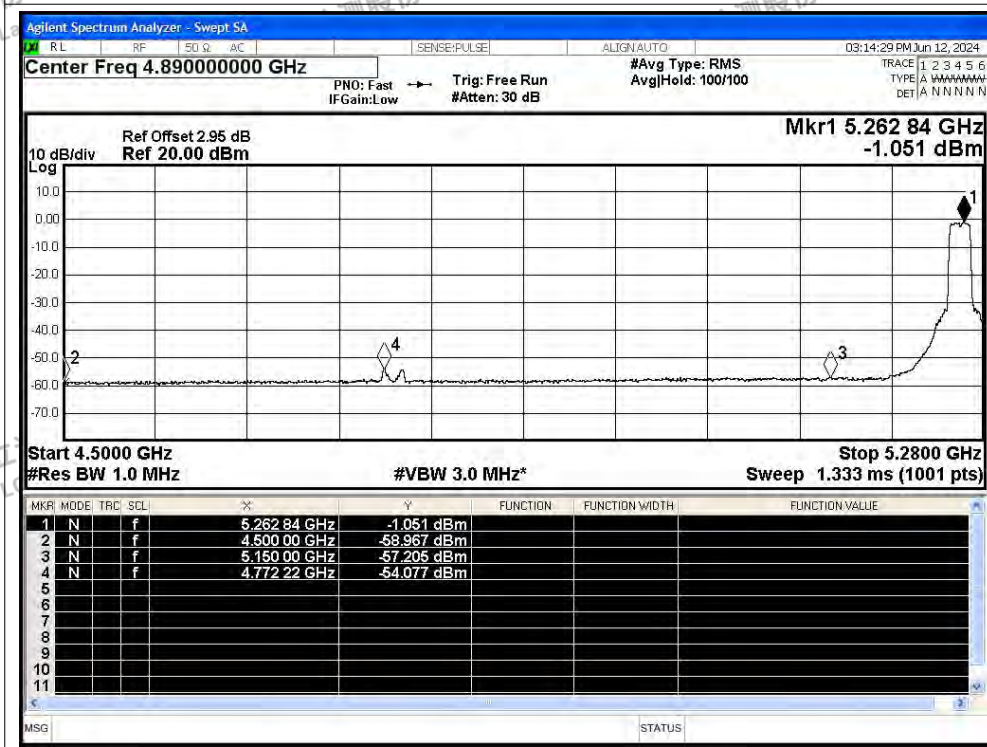
Scan code to check authenticity



Restrict Band NVNT n20 5260MHz Ant2 Peak



Restrict Band NVNT n20 5260MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

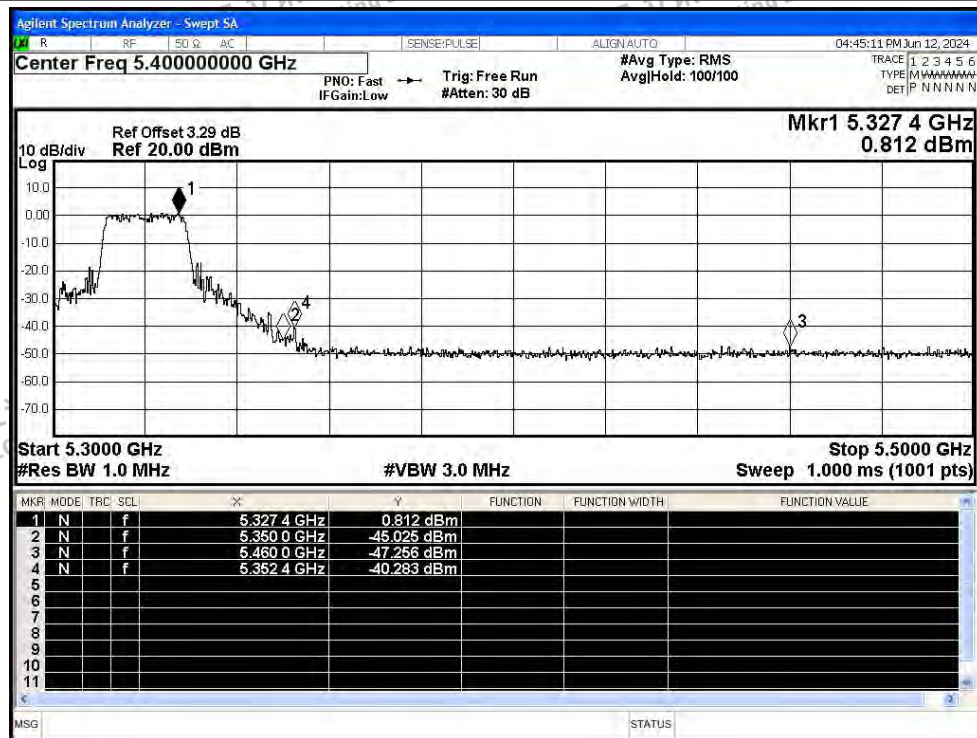
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

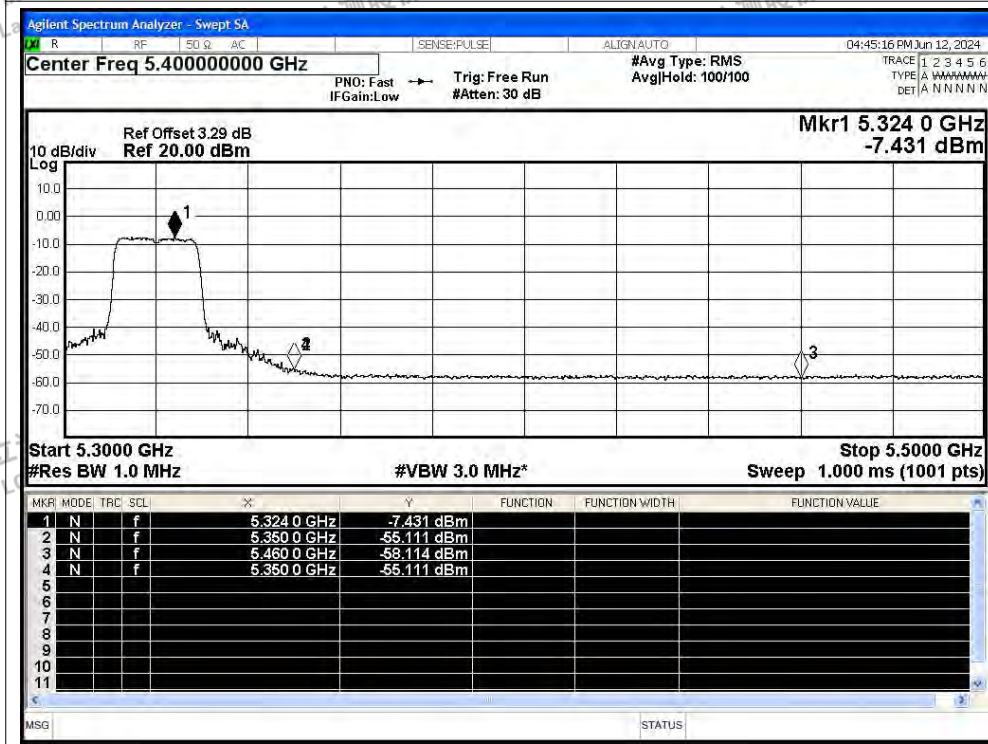
Scan code to check authenticity



Restrict Band NVNT n20 5320MHz Ant2 Peak



Restrict Band NVNT n20 5320MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

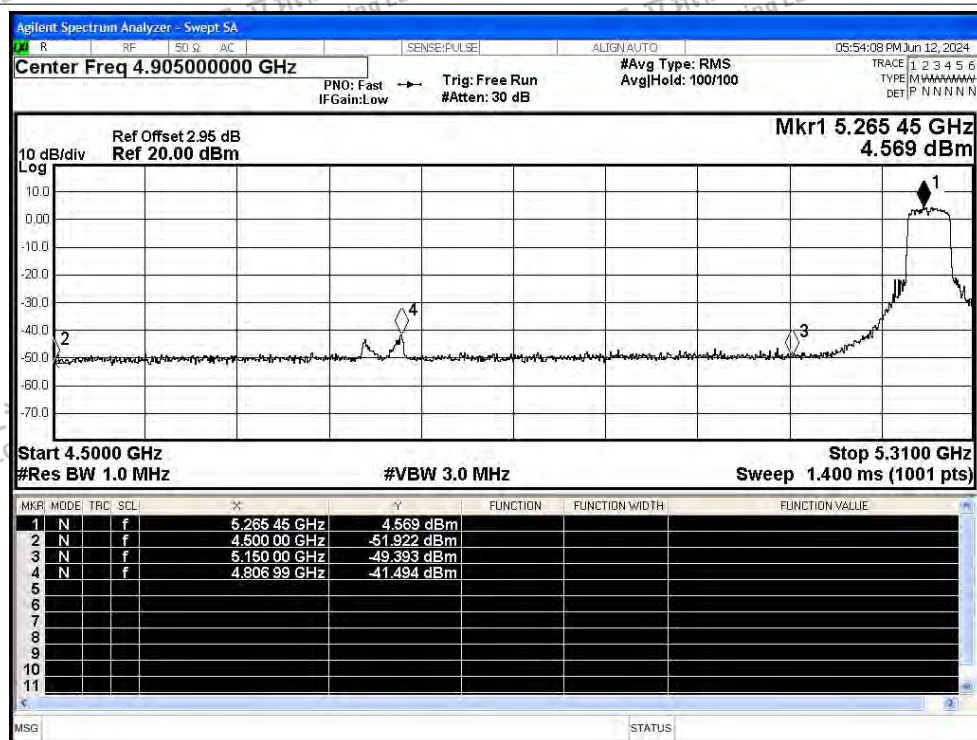
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

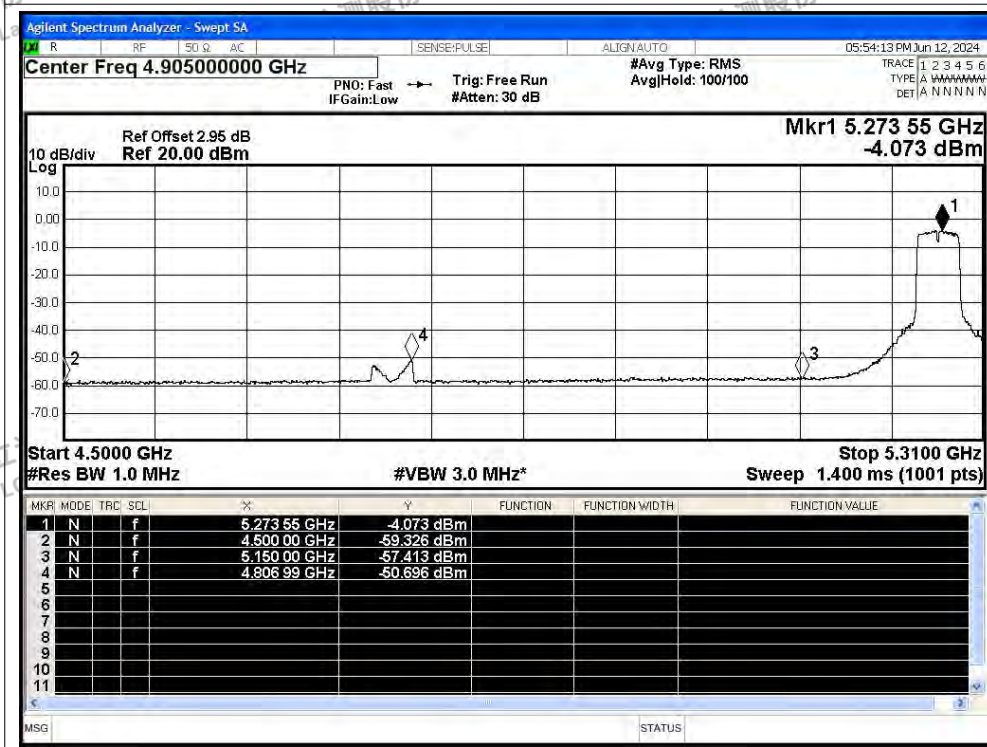
Scan code to check authenticity



Restrict Band NVNT n40 5270MHz Ant2 Peak



Restrict Band NVNT n40 5270MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

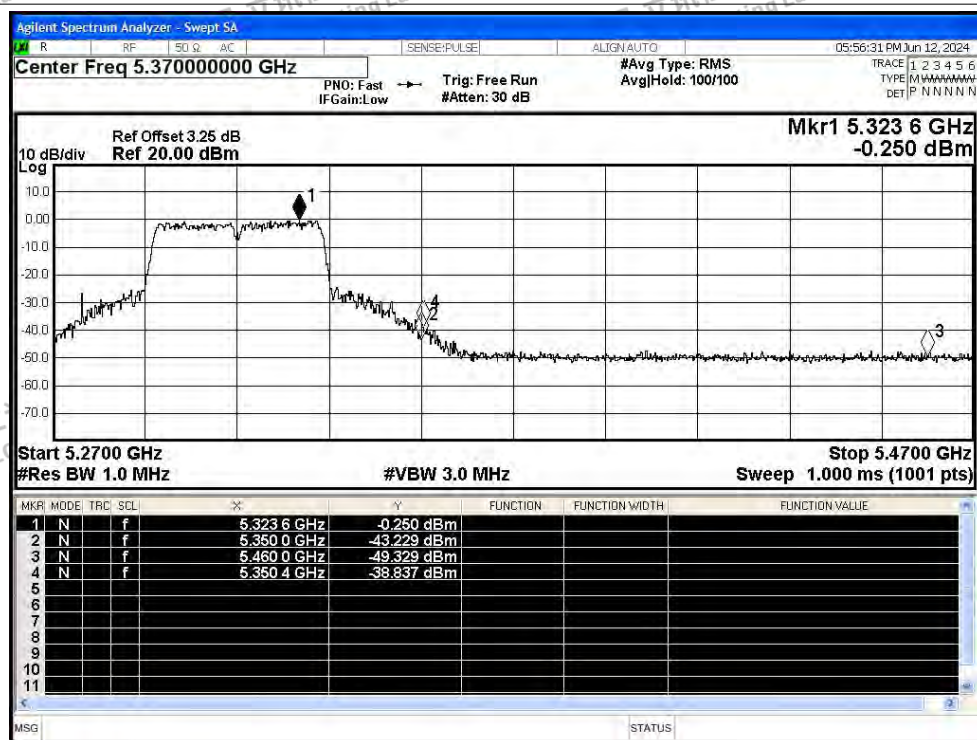
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

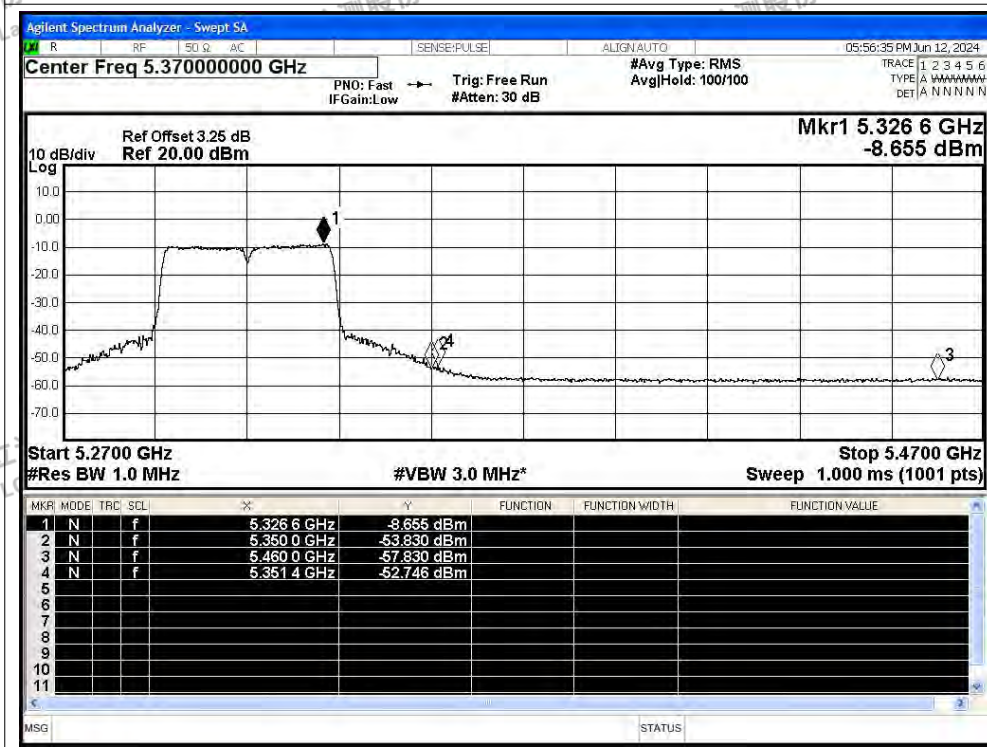
Scan code to check authenticity



Restrict Band NVNT n40 5310MHz Ant2 Peak



Restrict Band NVNT n40 5310MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

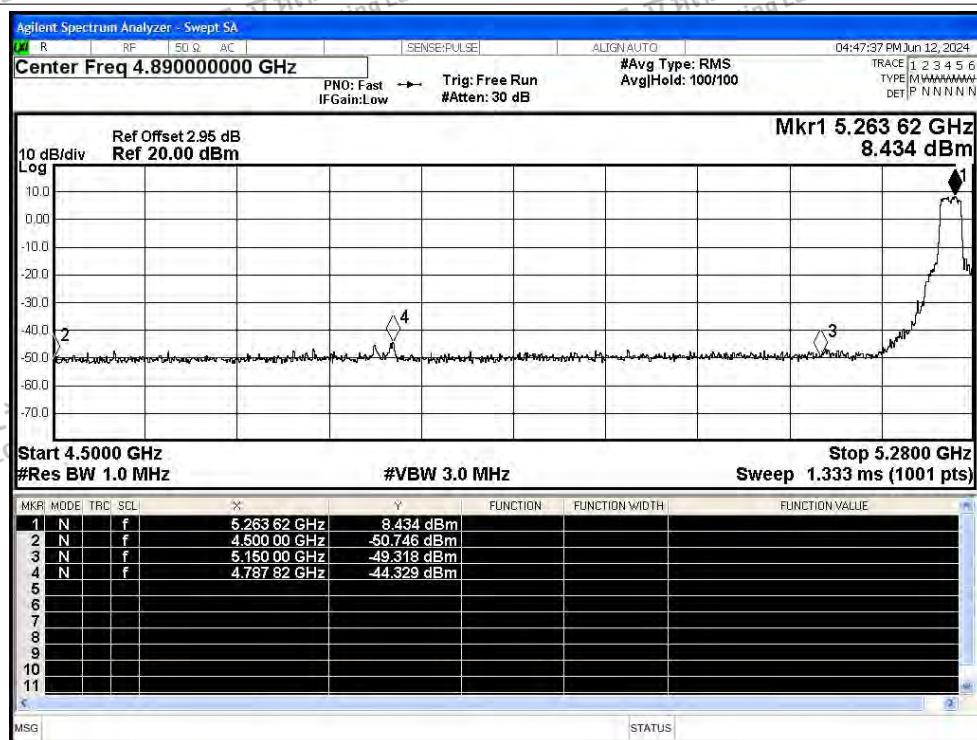
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

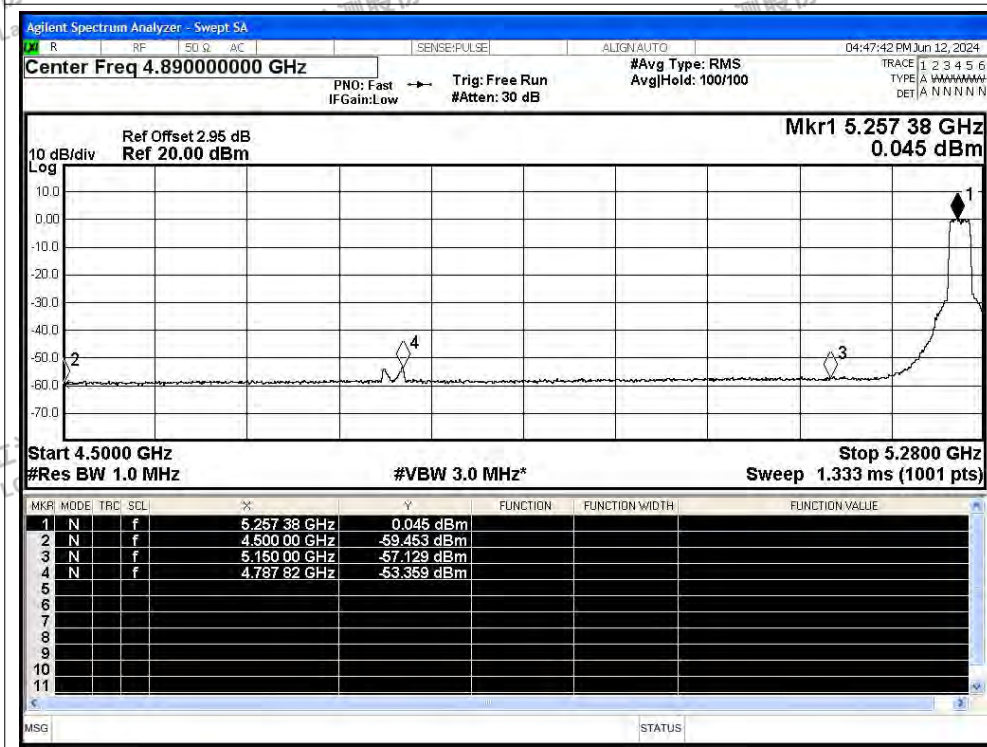
Scan code to check authenticity



Restrict Band NVNT ac20 5260MHz Ant2 Peak



Restrict Band NVNT ac20 5260MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

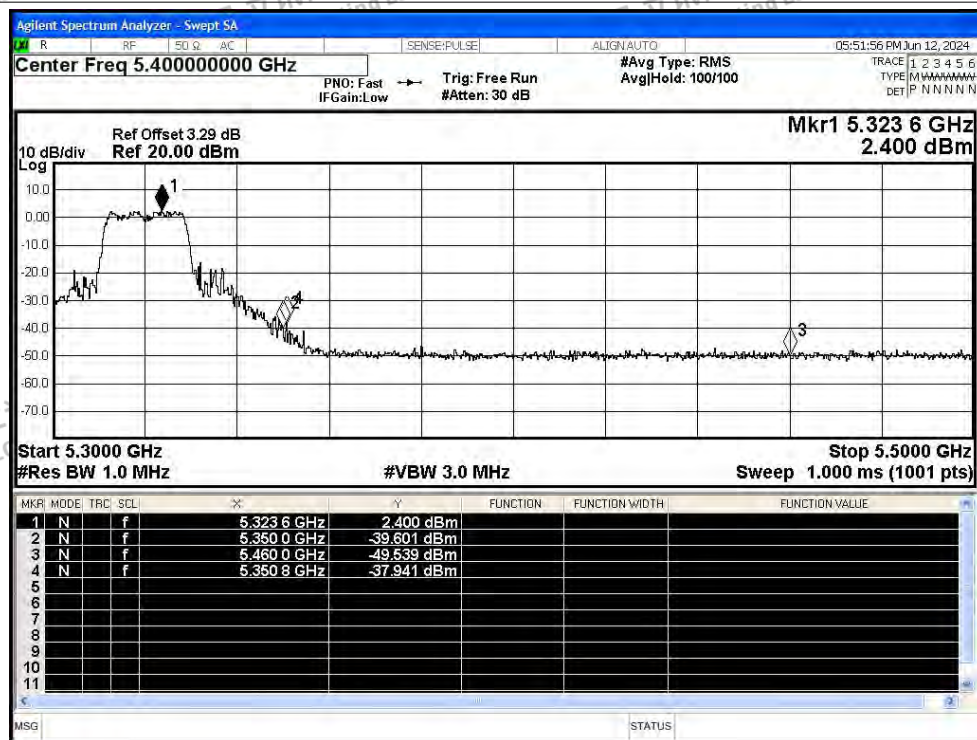
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

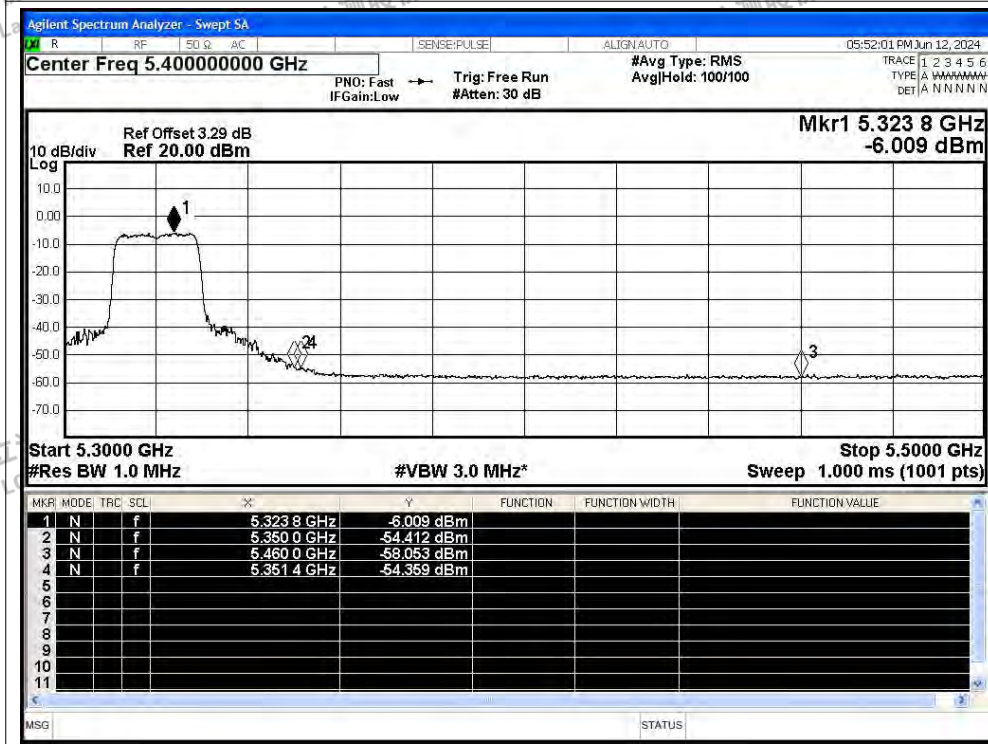
Scan code to check authenticity



Restrict Band NVNT ac20 5320MHz Ant2 Peak



Restrict Band NVNT ac20 5320MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

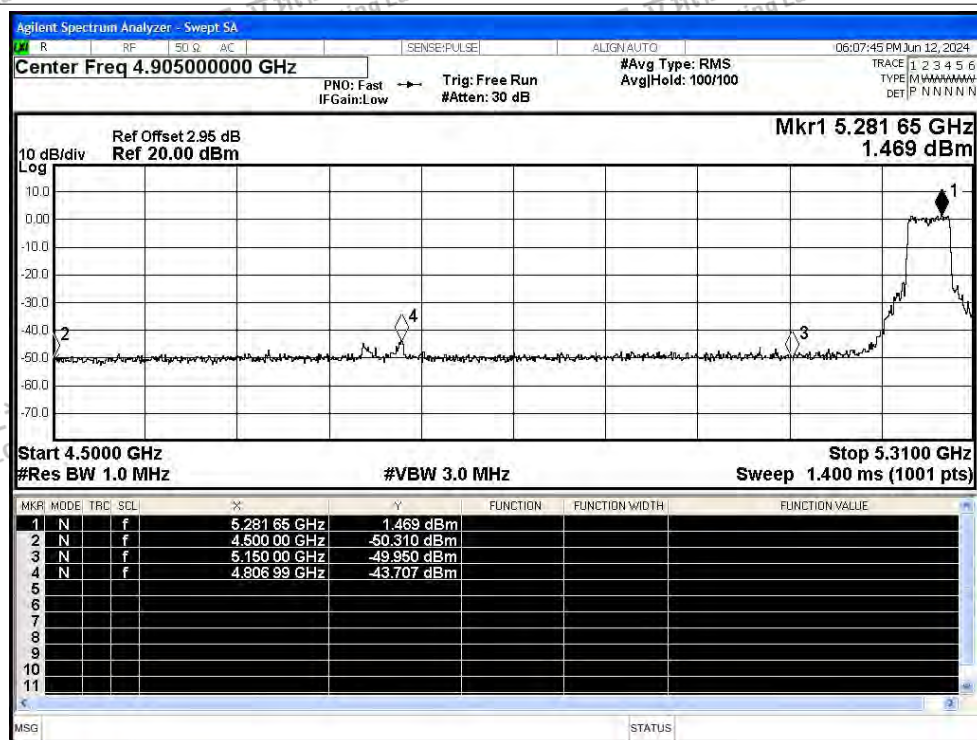
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

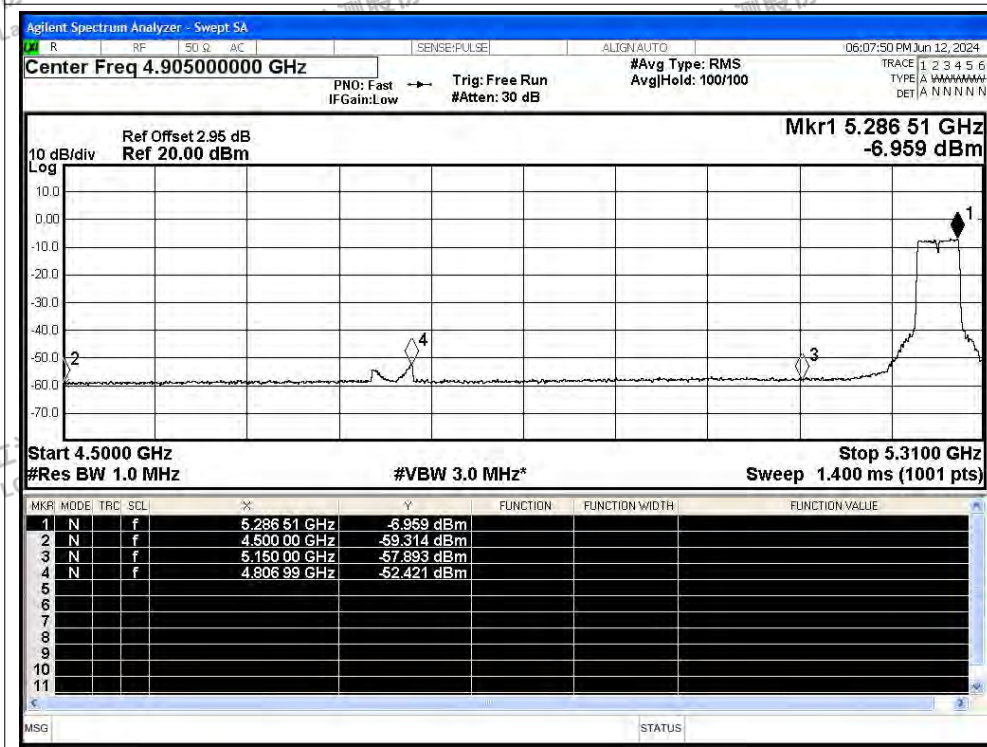
Scan code to check authenticity



Restrict Band NVNT ac40 5270MHz Ant2 Peak



Restrict Band NVNT ac40 5270MHz 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