



Appendix E

RF Test Data for 5.3GWIFI (Conducted Measurement)

Product Name: CART S+

Test Model: 900.0055.01

Environmental Conditions

Temperature:	24.5° C
Relative Humidity:	53.6%
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



E.1 -26dB Bandwidth

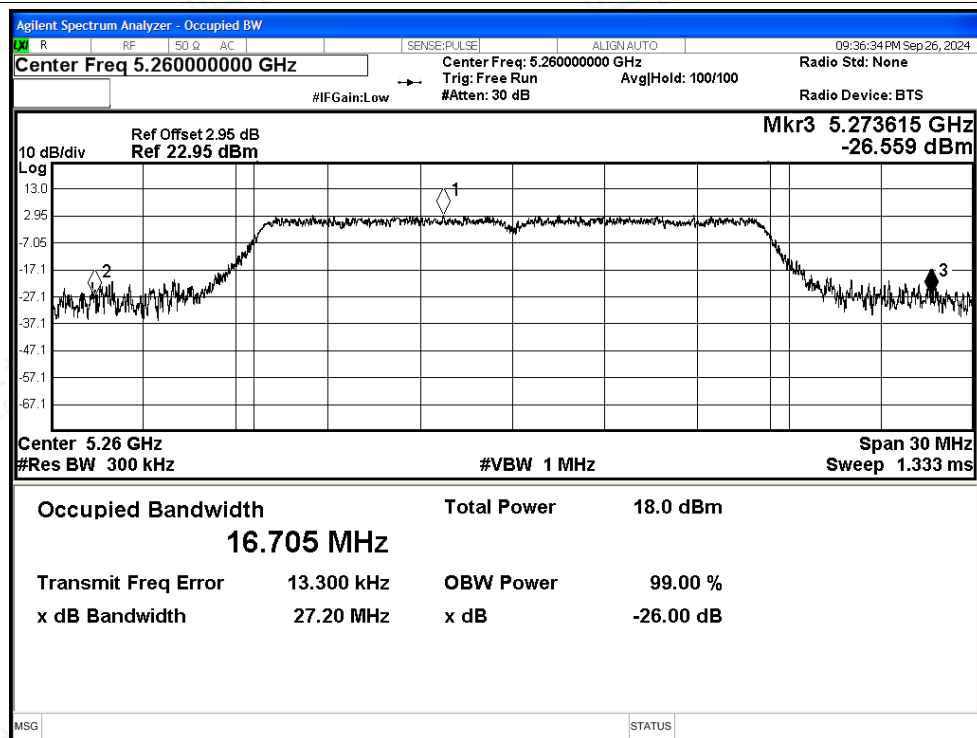
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant0	27.204	---	Pass
NVNT	a	5300	Ant0	27.011	---	Pass
NVNT	a	5320	Ant0	24.87	---	Pass
NVNT	n20	5260	Ant0	28.79	---	Pass
NVNT	n20	5300	Ant0	28.453	---	Pass
NVNT	n20	5320	Ant0	28.179	---	Pass
NVNT	n40	5270	Ant0	39.799	---	Pass
NVNT	n40	5310	Ant0	39.984	---	Pass
NVNT	ac20	5260	Ant0	27.511	---	Pass
NVNT	ac20	5300	Ant0	27.684	---	Pass
NVNT	ac20	5320	Ant0	27.893	---	Pass
NVNT	ac40	5270	Ant0	45.404	---	Pass
NVNT	ac40	5310	Ant0	43.601	---	Pass
NVNT	ac80	5290	Ant0	78.877	---	Pass
NVNT	ax20	5260	Ant0	28.544	---	Pass
NVNT	ax20	5300	Ant0	29.59	---	Pass
NVNT	ax20	5320	Ant0	28.21	---	Pass
NVNT	ax40	5270	Ant0	43.262	---	Pass
NVNT	ax40	5310	Ant0	44.517	---	Pass
NVNT	ax80	5290	Ant0	78.667	---	Pass



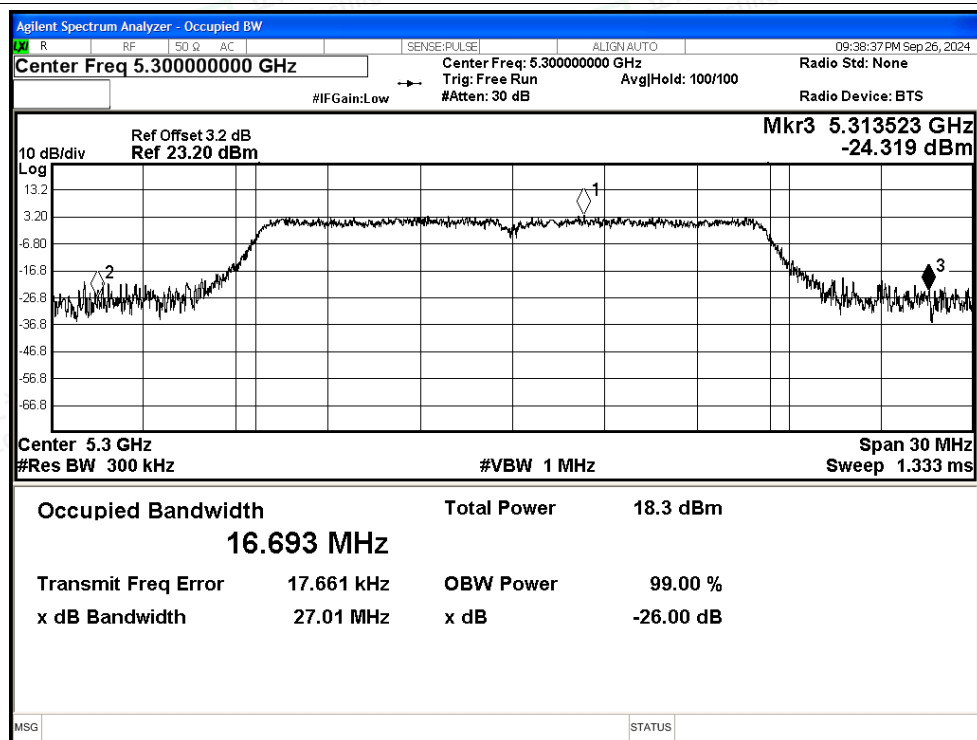


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant0



-26dB Bandwidth NVNT a 5300MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

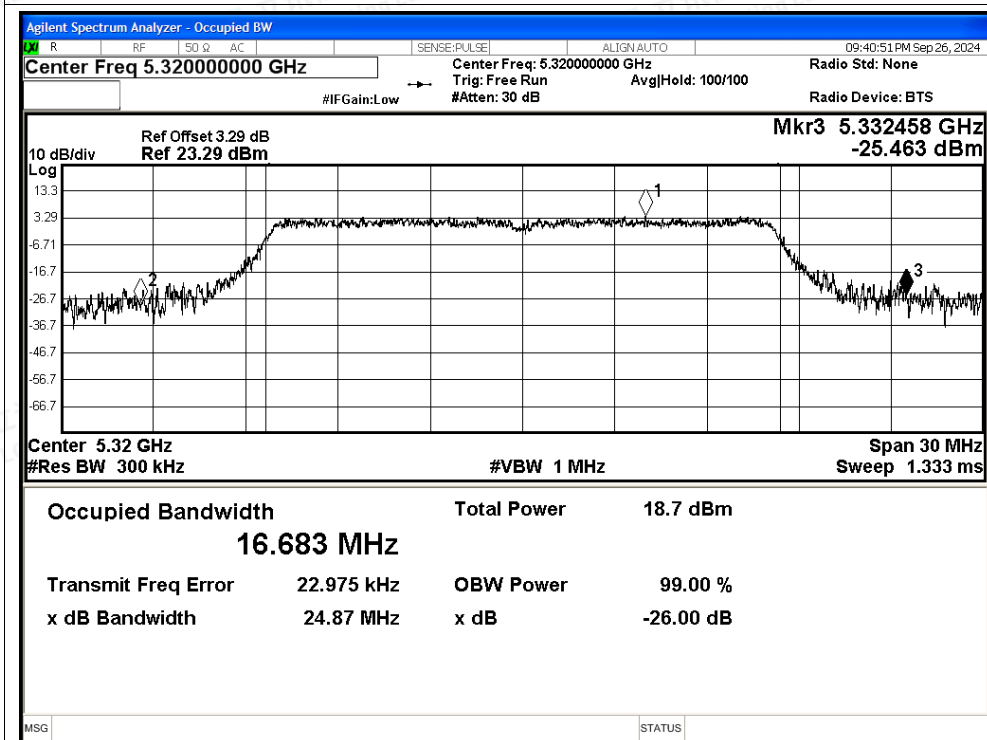
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

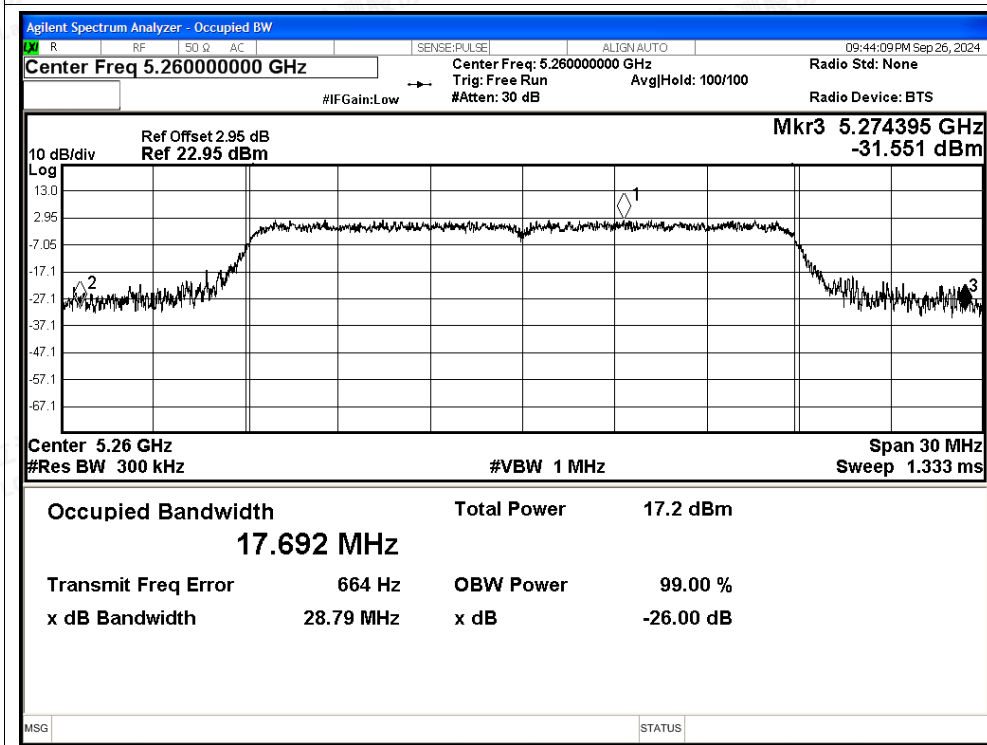
Scan code to check authenticity



-26dB Bandwidth NVNT a 5320MHz Ant0



-26dB Bandwidth NVNT n20 5260MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

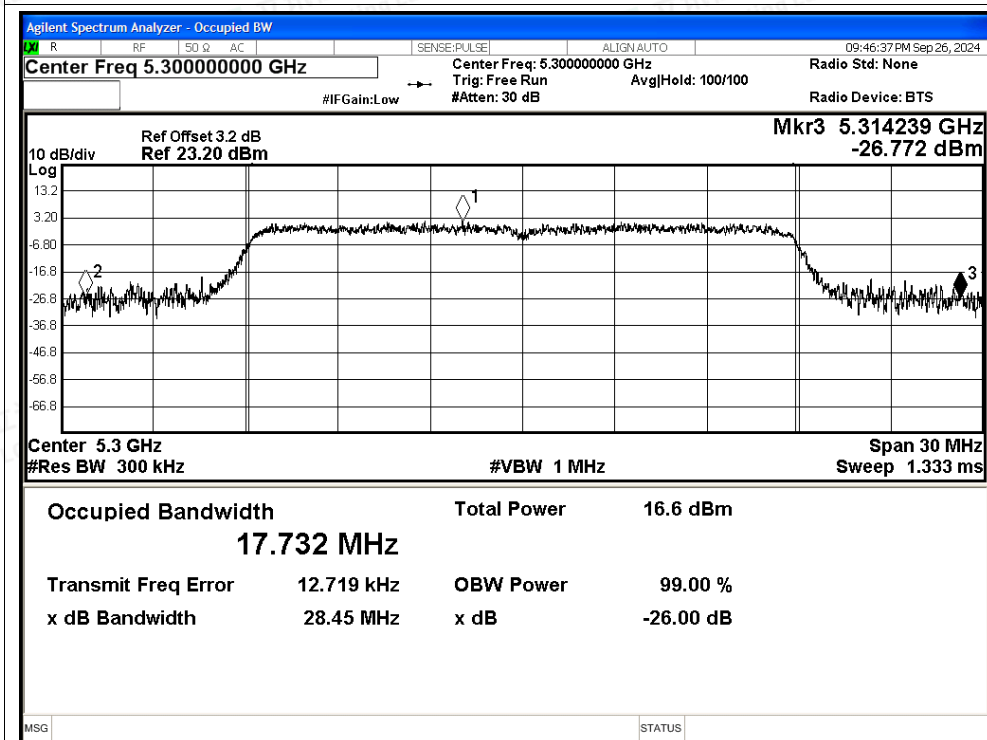
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

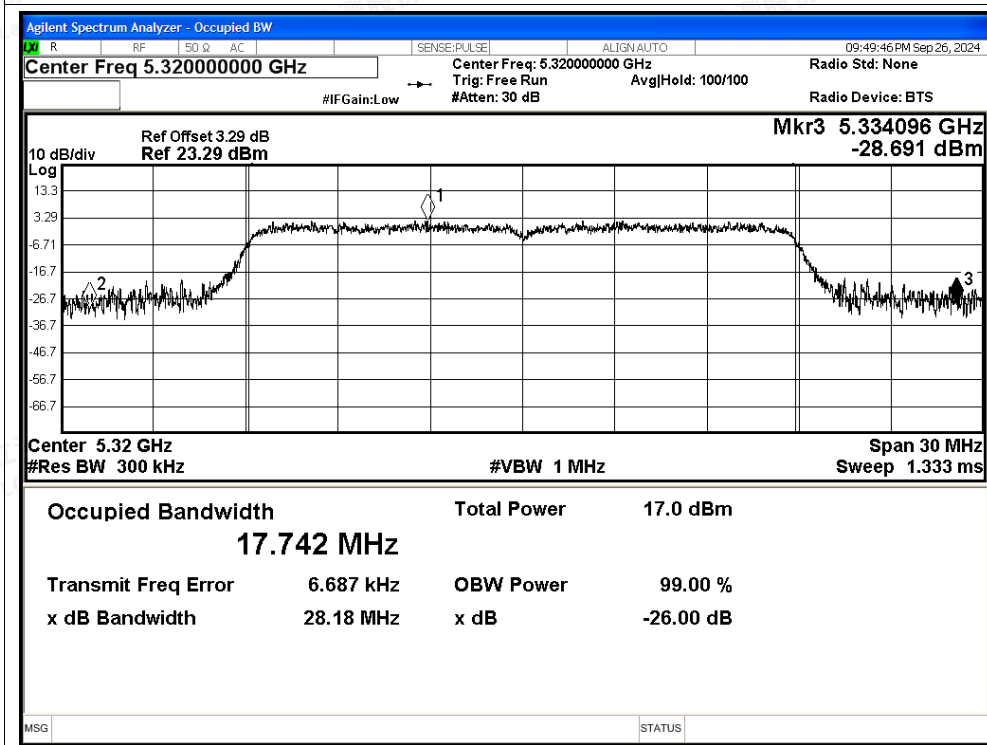
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5300MHz Ant0



-26dB Bandwidth NVNT n20 5320MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

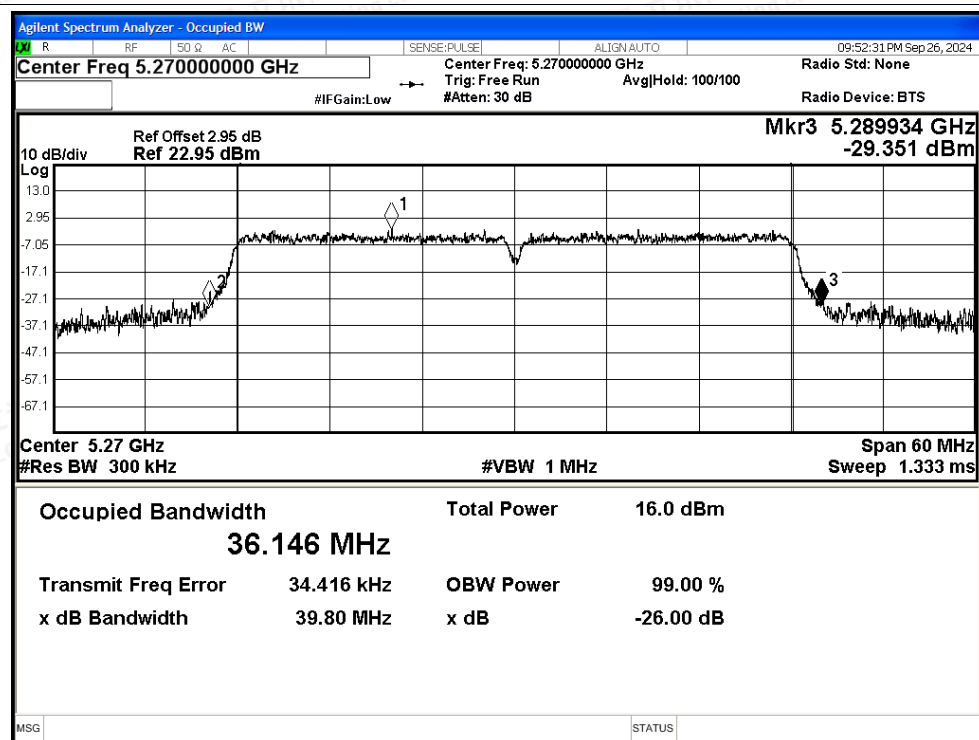
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

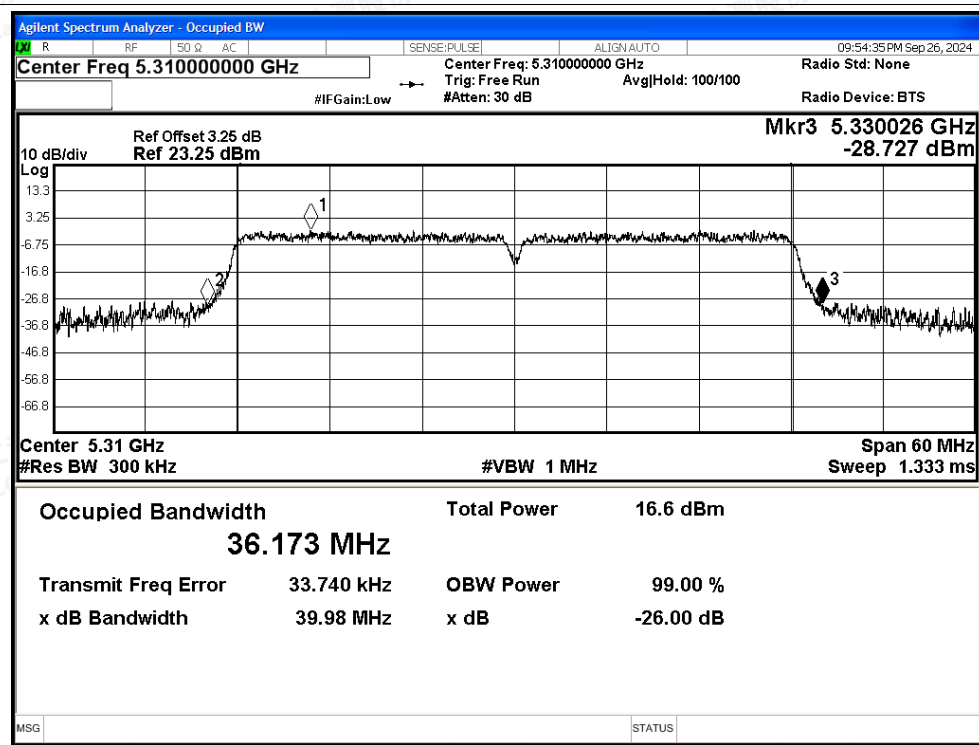
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5270MHz Ant0



-26dB Bandwidth NVNT n40 5310MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

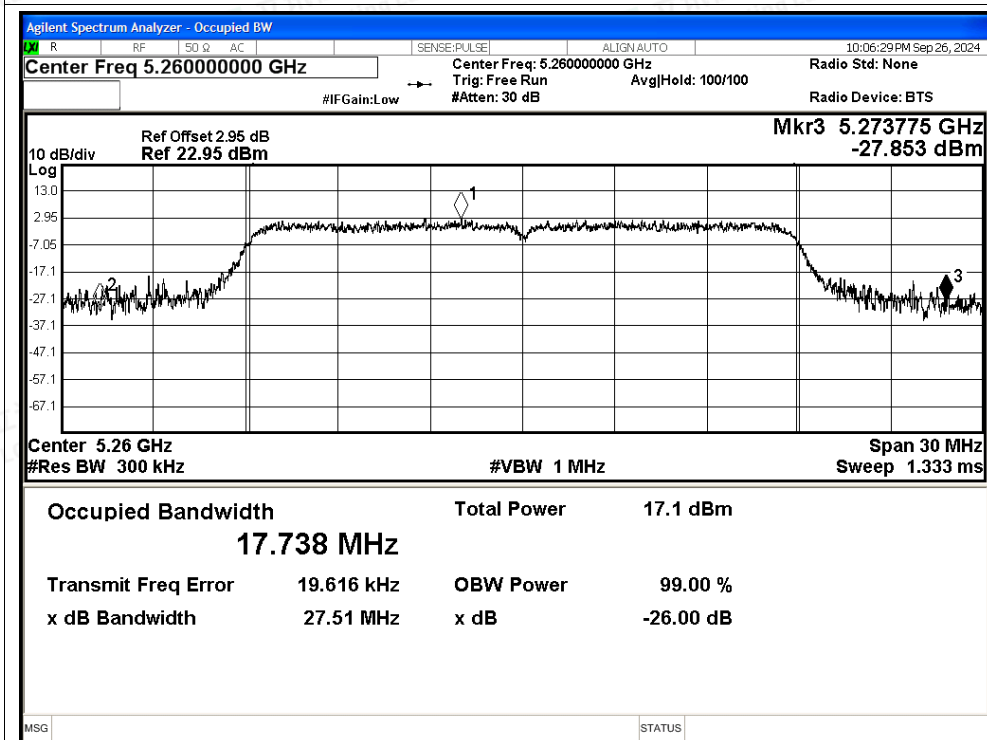
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

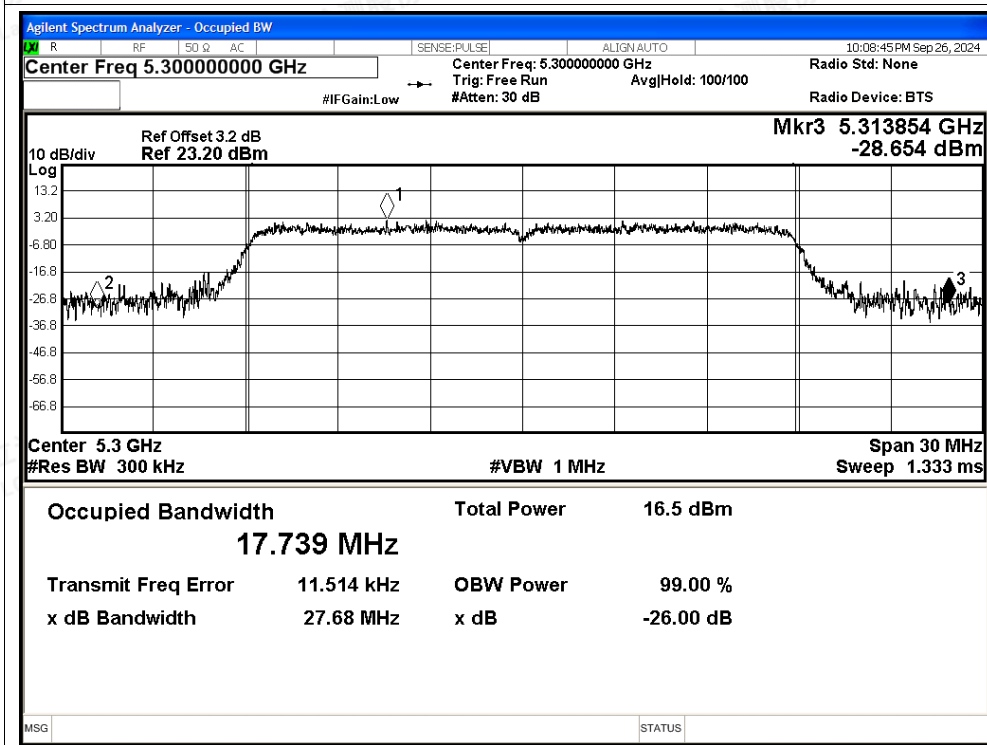
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5260MHz Ant0



-26dB Bandwidth NVNT ac20 5300MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

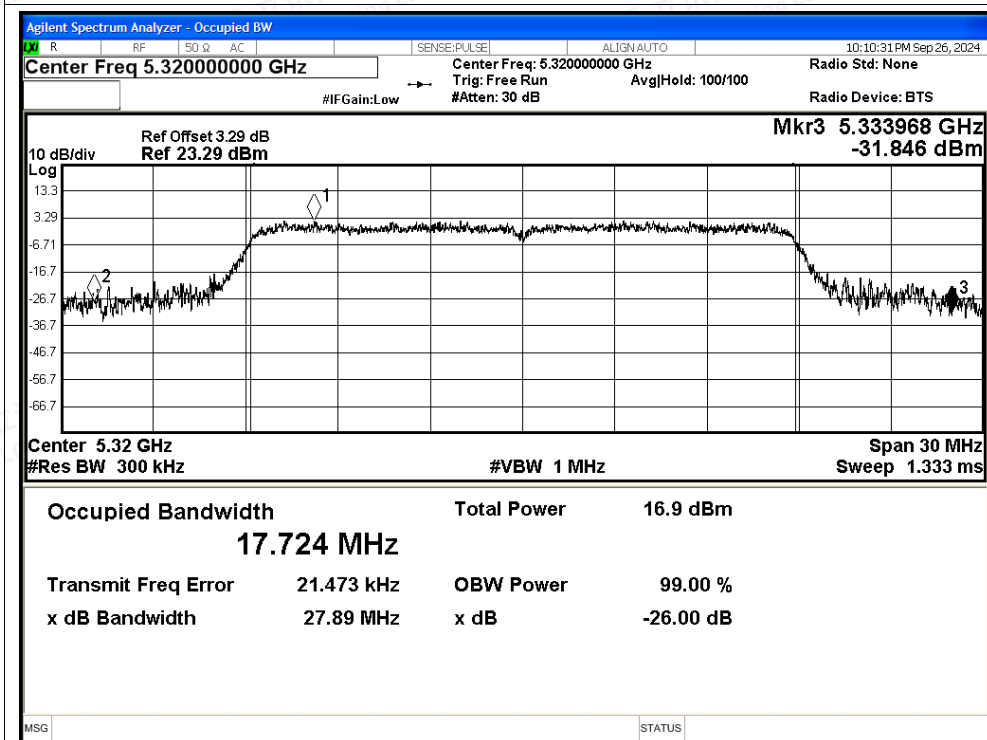
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

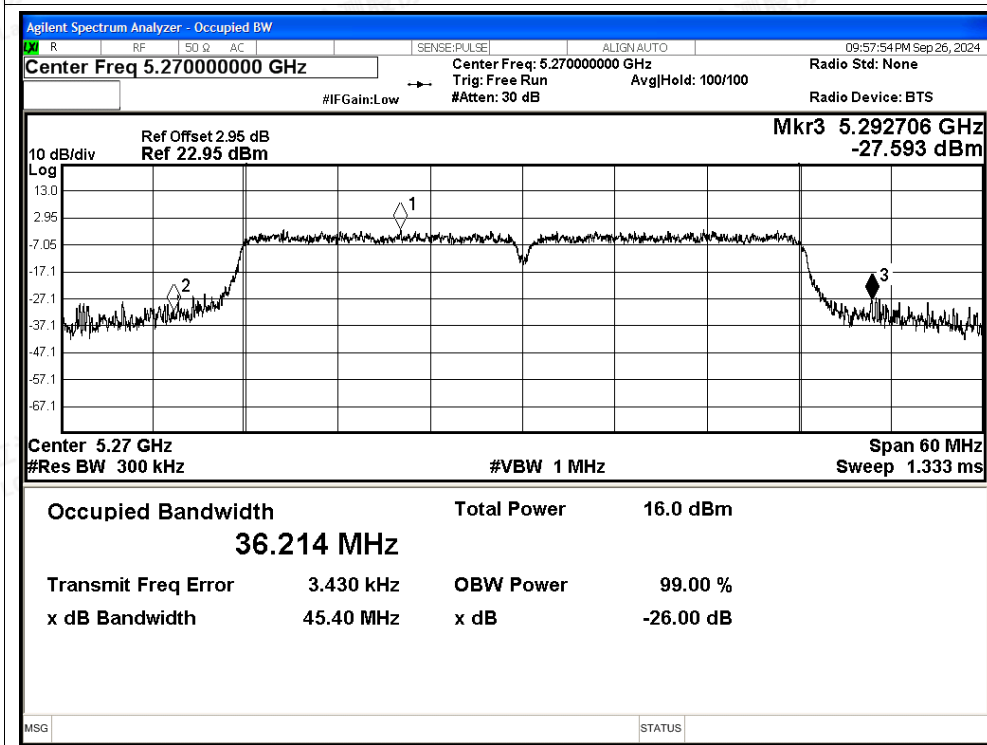
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5320MHz Ant0



-26dB Bandwidth NVNT ac40 5270MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

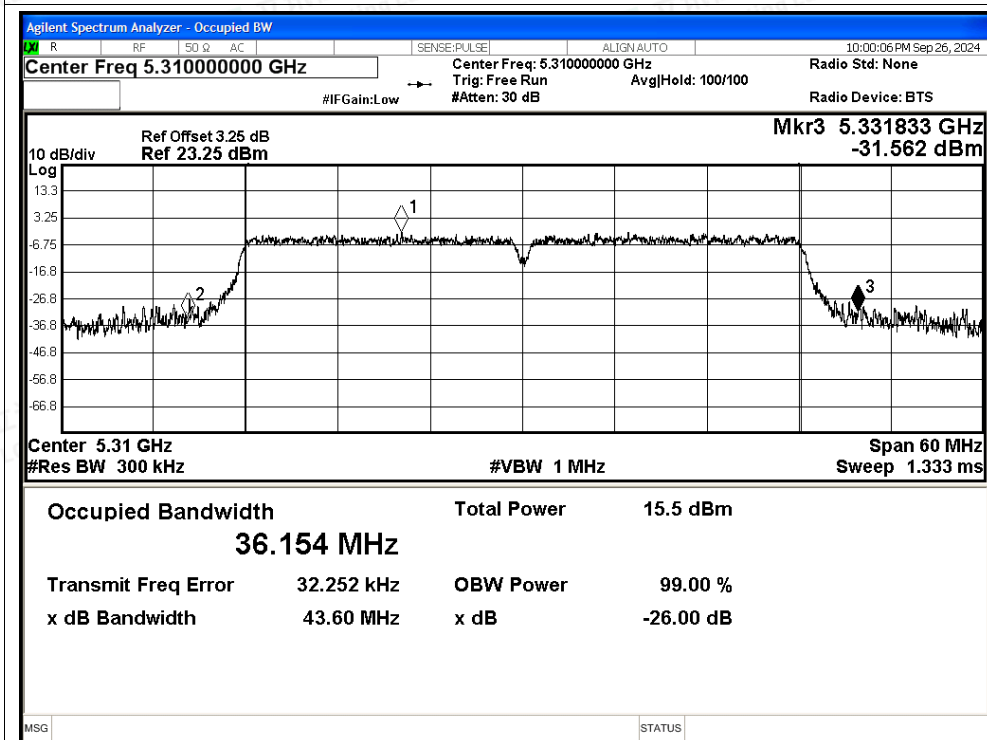
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

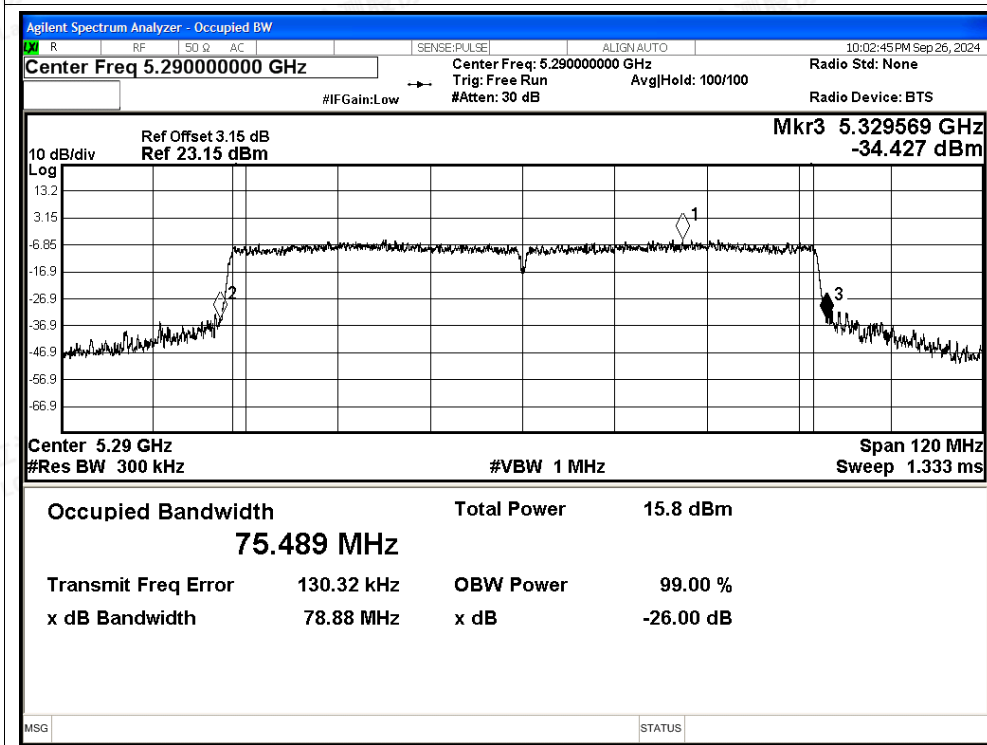
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5310MHz Ant0



-26dB Bandwidth NVNT ac80 5290MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

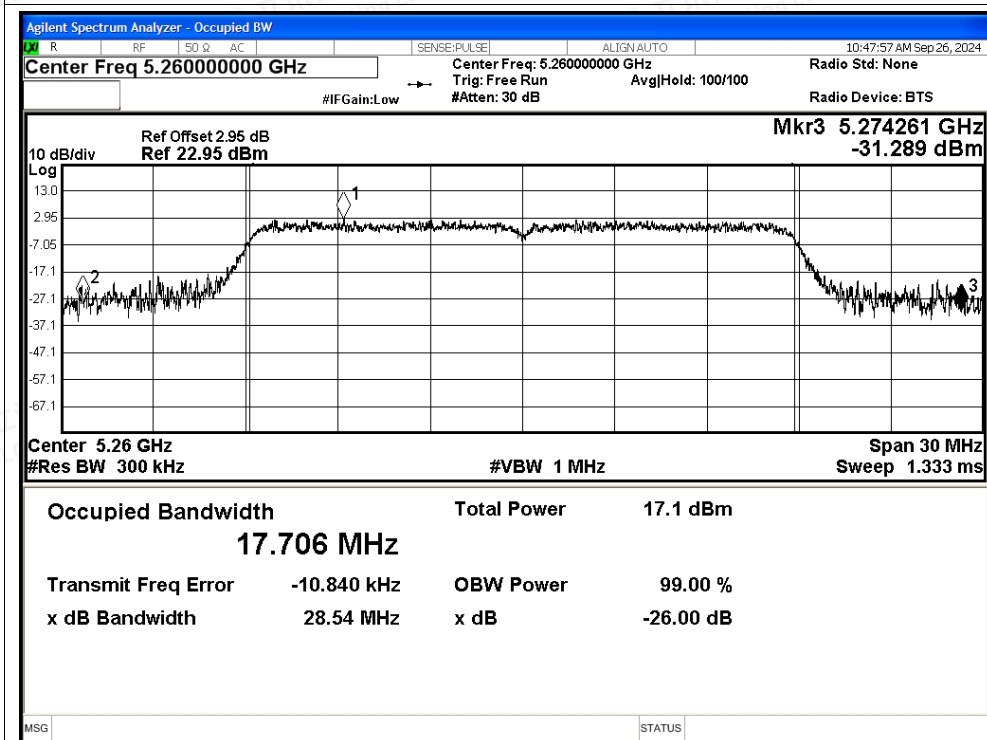
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

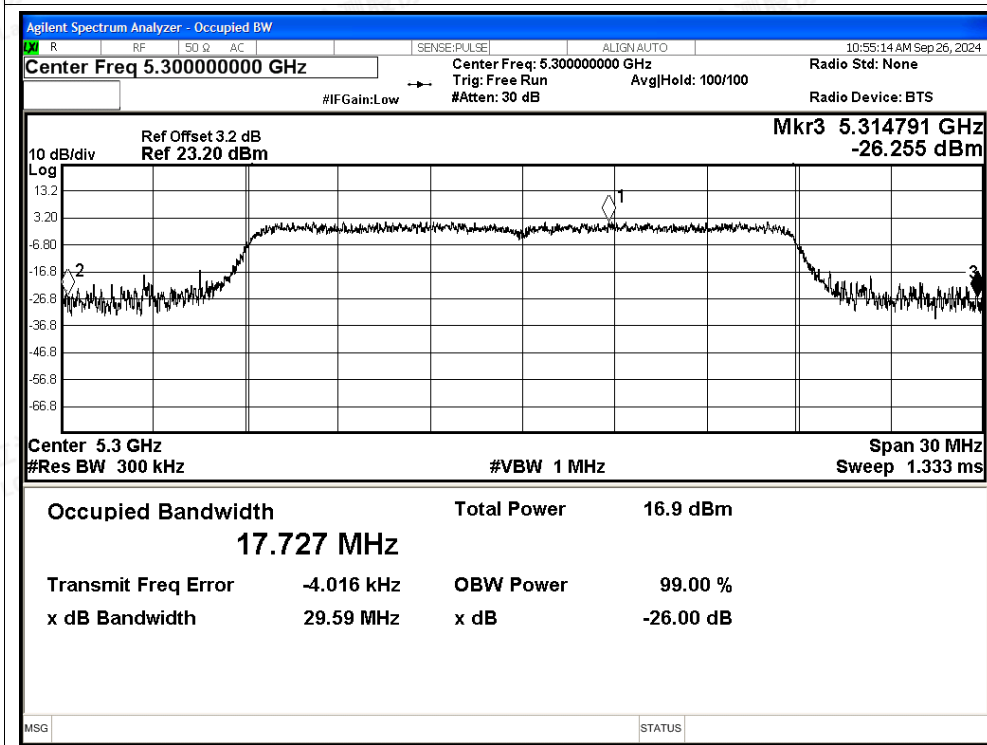
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5260MHz Ant0



-26dB Bandwidth NVNT ax20 5300MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

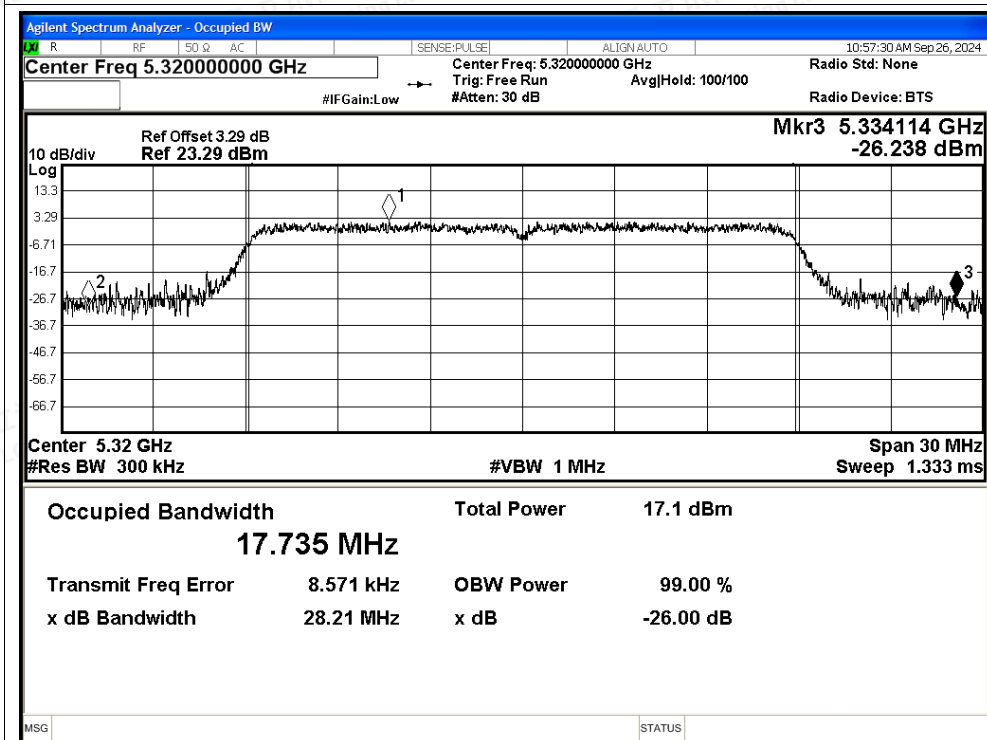
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

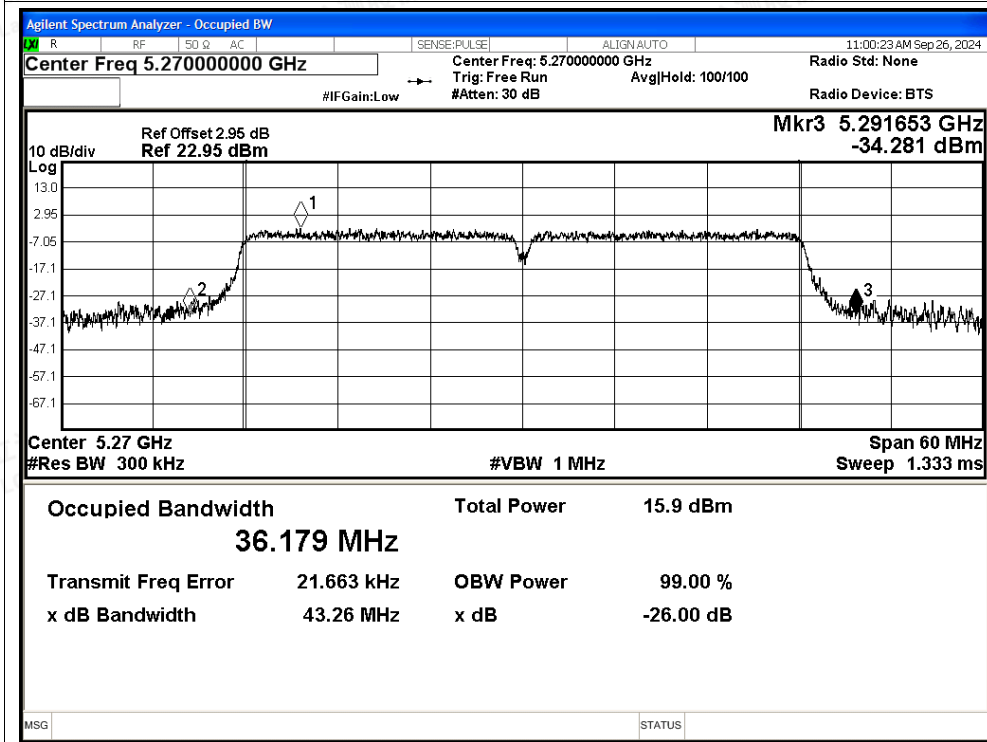
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5320MHz Ant0



-26dB Bandwidth NVNT ax40 5270MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

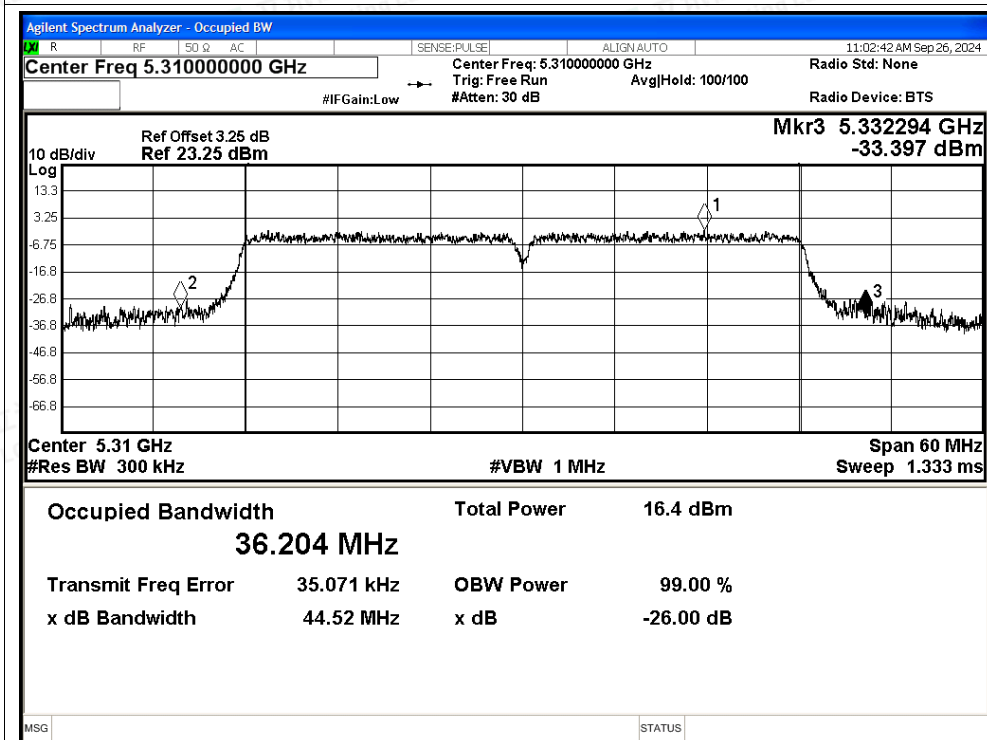
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

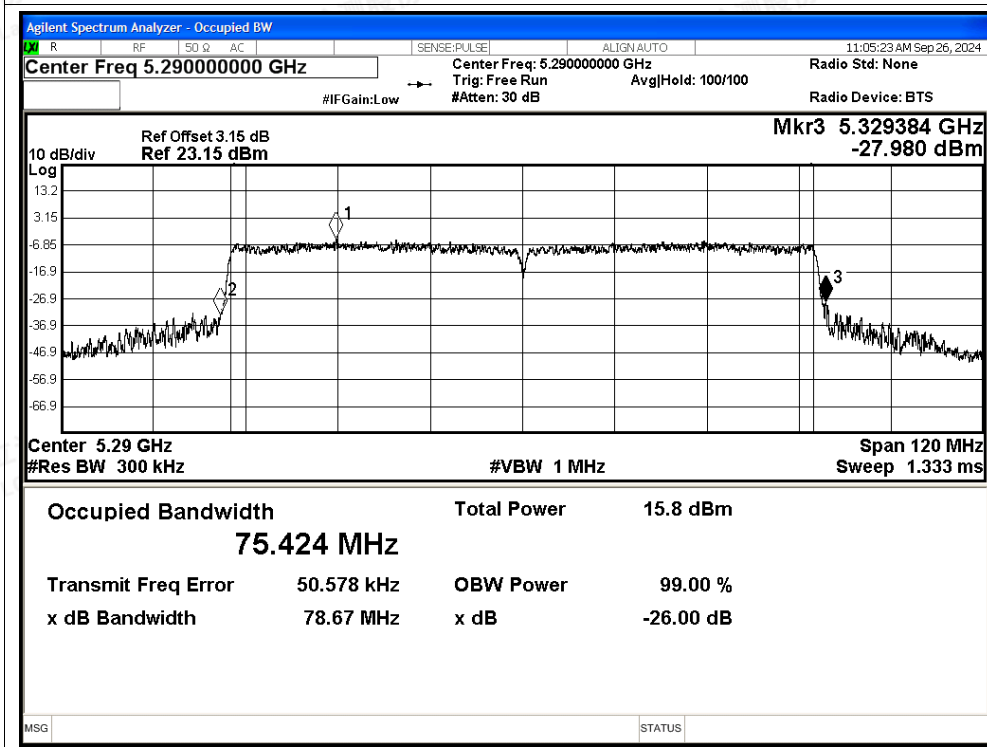
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5310MHz Ant0



-26dB Bandwidth NVNT ax80 5290MHz Ant0



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



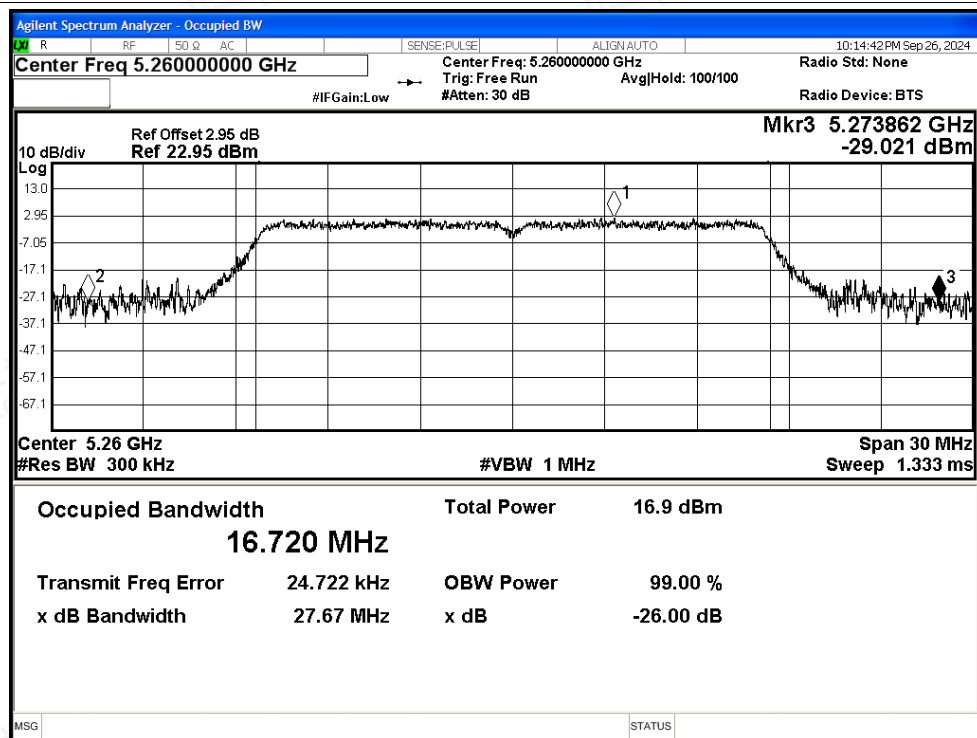
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	27.675	---	Pass
NVNT	a	5300	Ant1	28.568	---	Pass
NVNT	a	5320	Ant1	28.565	---	Pass
NVNT	n20	5260	Ant1	28.131	---	Pass
NVNT	n20	5300	Ant1	28.332	---	Pass
NVNT	n20	5320	Ant1	28.146	---	Pass
NVNT	n40	5270	Ant1	43.988	---	Pass
NVNT	n40	5310	Ant1	41.987	---	Pass
NVNT	ac20	5260	Ant1	29.523	---	Pass
NVNT	ac20	5300	Ant1	29.04	---	Pass
NVNT	ac20	5320	Ant1	28.972	---	Pass
NVNT	ac40	5270	Ant1	43.748	---	Pass
NVNT	ac40	5310	Ant1	45.356	---	Pass
NVNT	ac80	5290	Ant1	78.379	---	Pass
NVNT	ax20	5260	Ant1	28.953	---	Pass
NVNT	ax20	5300	Ant1	28.023	---	Pass
NVNT	ax20	5320	Ant1	28.881	---	Pass
NVNT	ax40	5270	Ant1	43.322	---	Pass
NVNT	ax40	5310	Ant1	41.071	---	Pass
NVNT	ax80	5290	Ant1	78.212	---	Pass



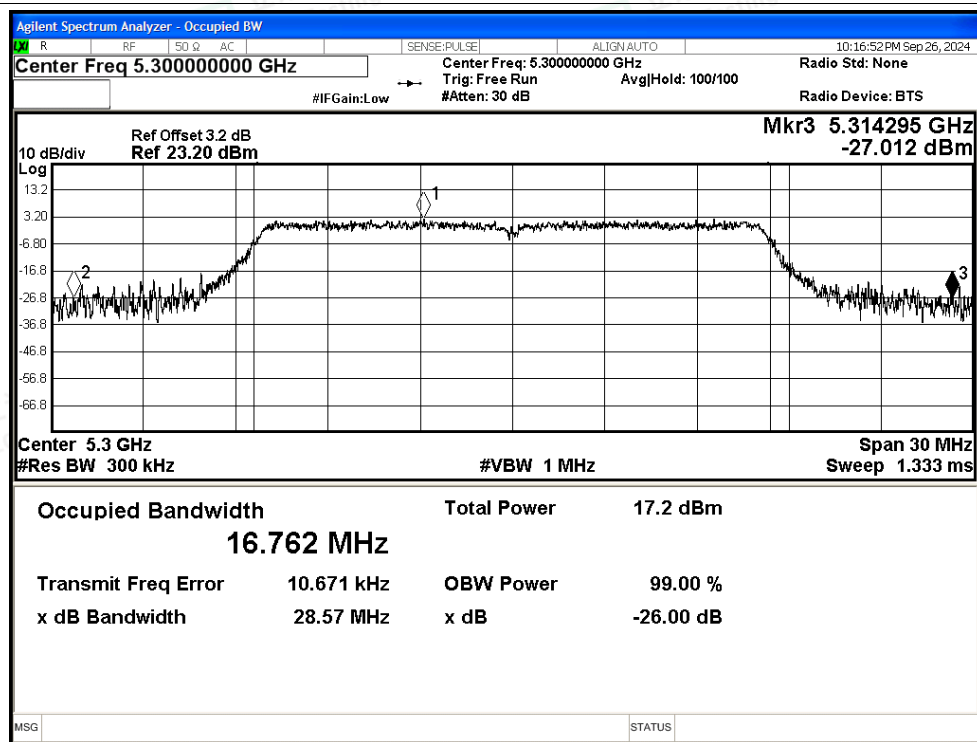


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant1



-26dB Bandwidth NVNT a 5300MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

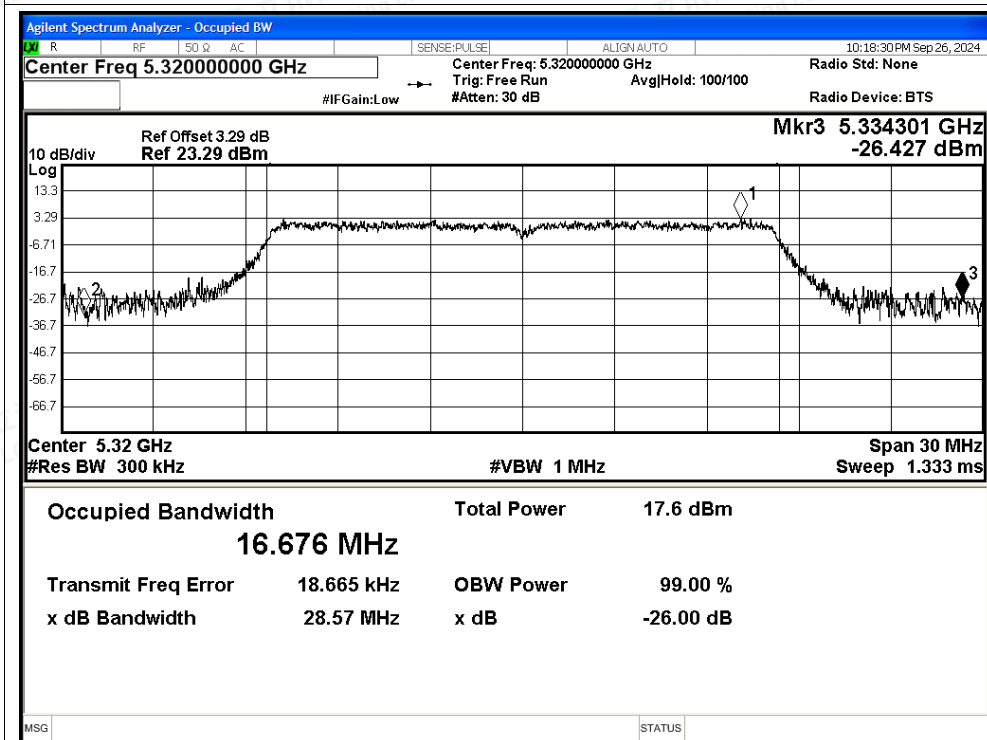
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

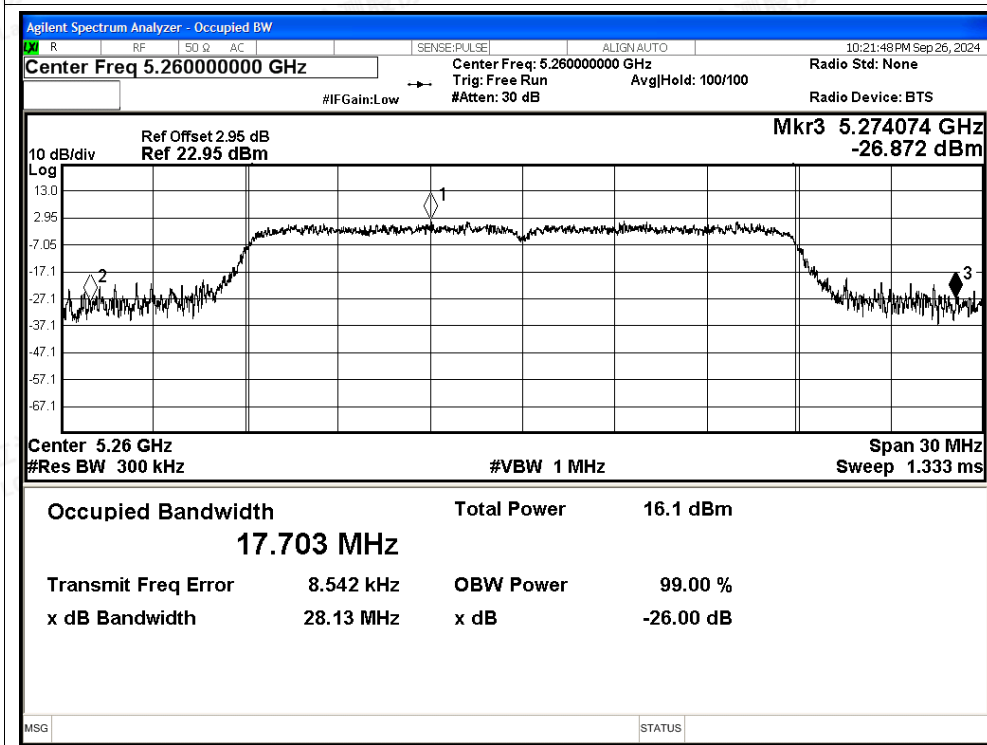
Scan code to check authenticity



-26dB Bandwidth NVNT a 5320MHz Ant1



-26dB Bandwidth NVNT n20 5260MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

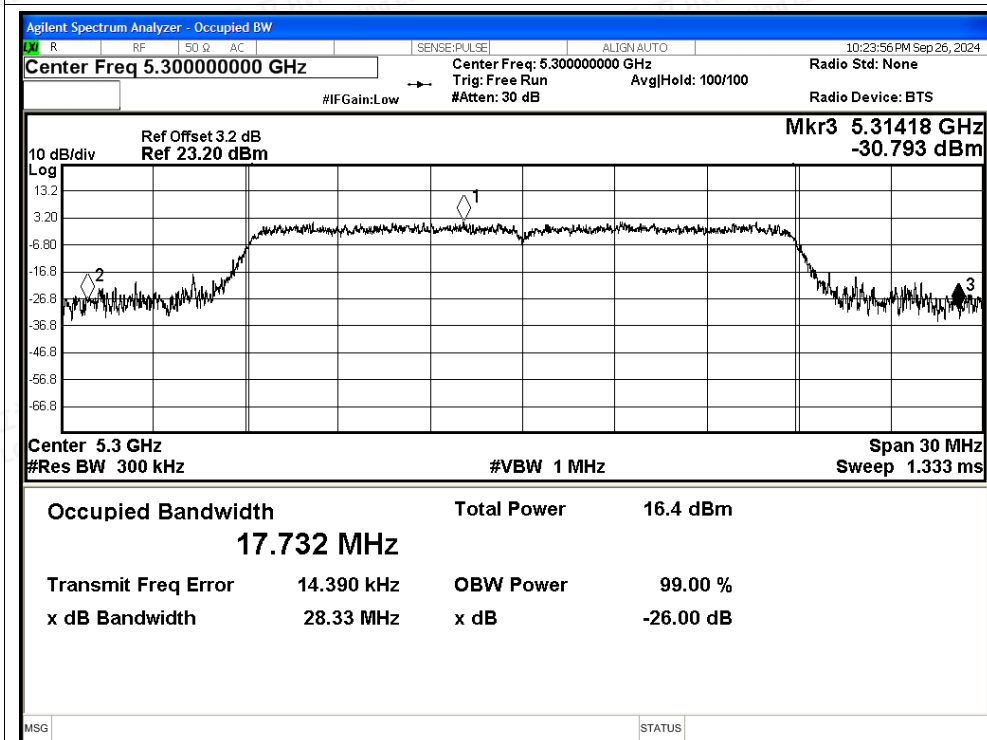
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

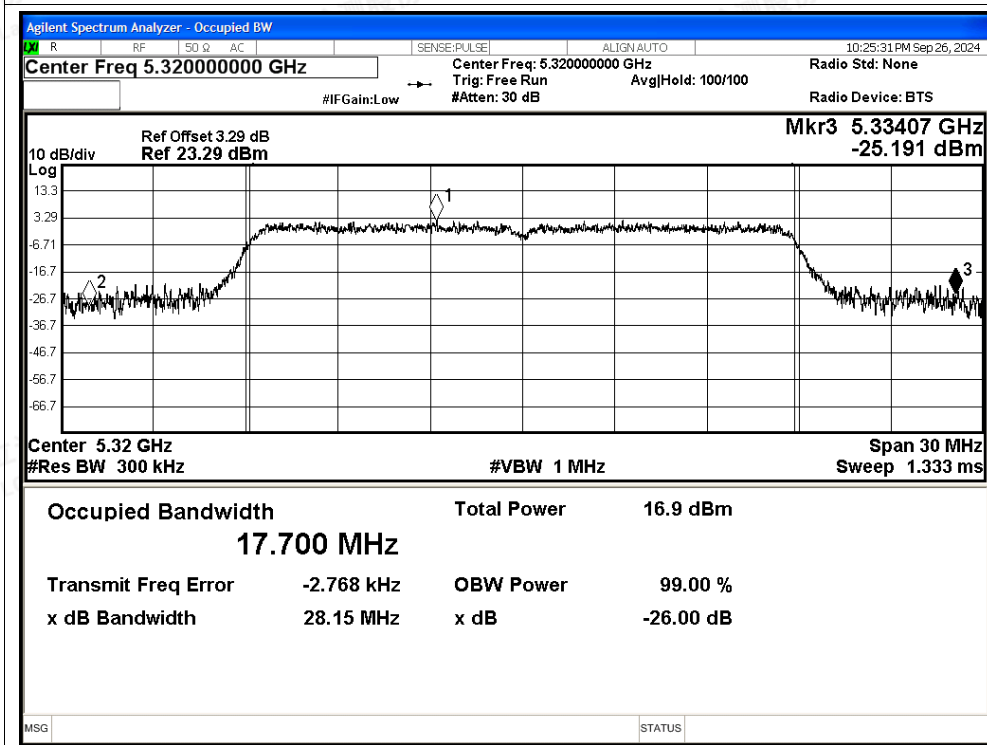
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5300MHz Ant1



-26dB Bandwidth NVNT n20 5320MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

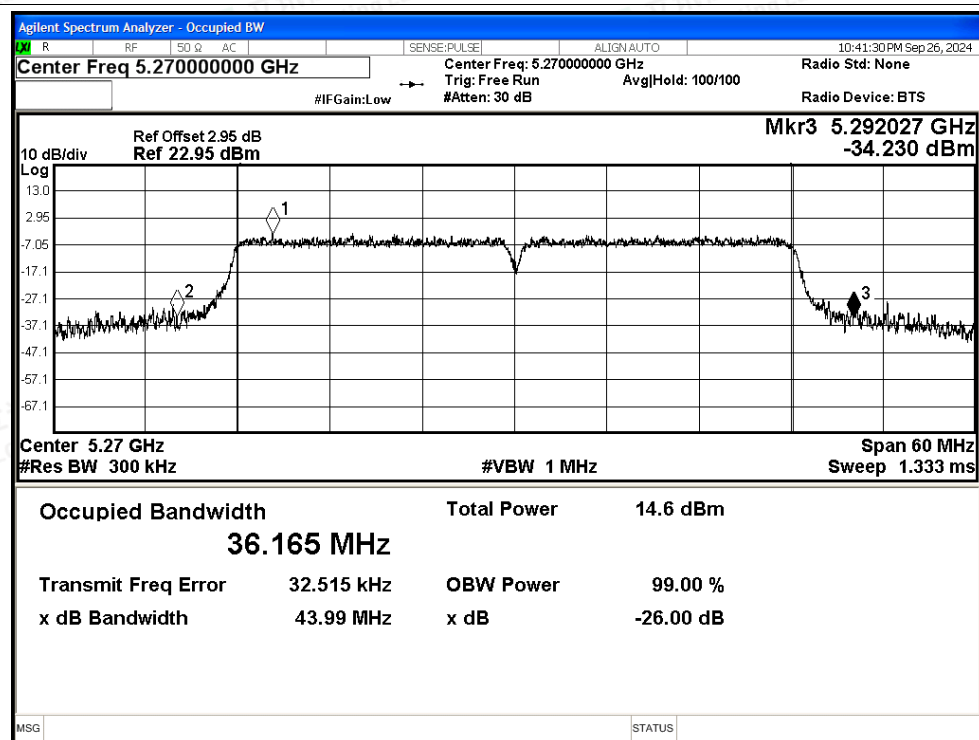
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

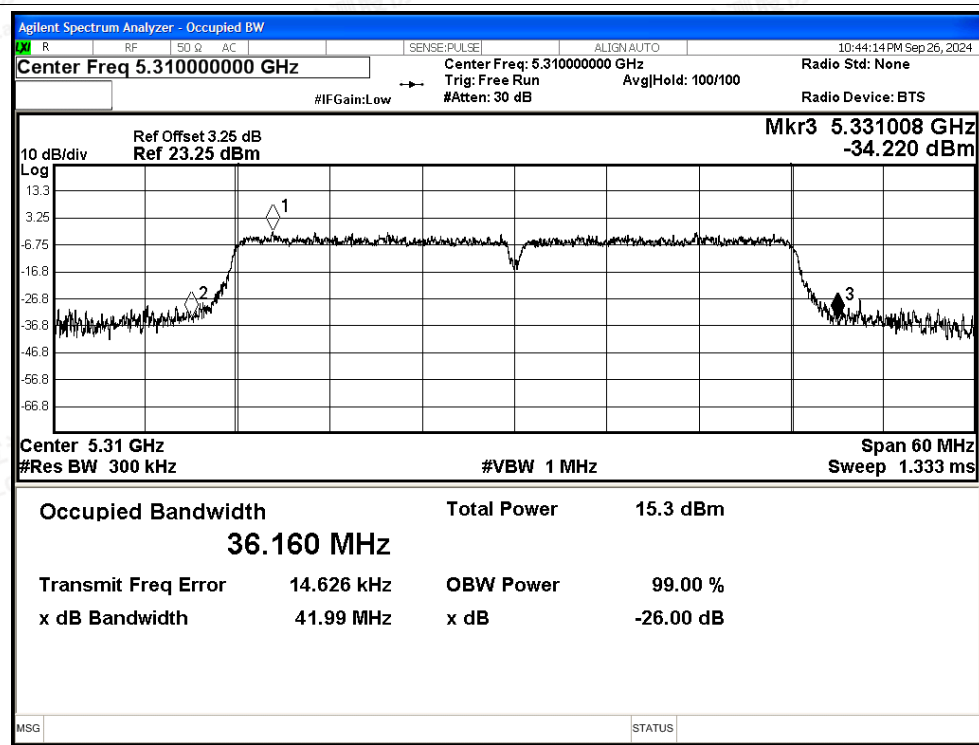
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5270MHz Ant1



-26dB Bandwidth NVNT n40 5310MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

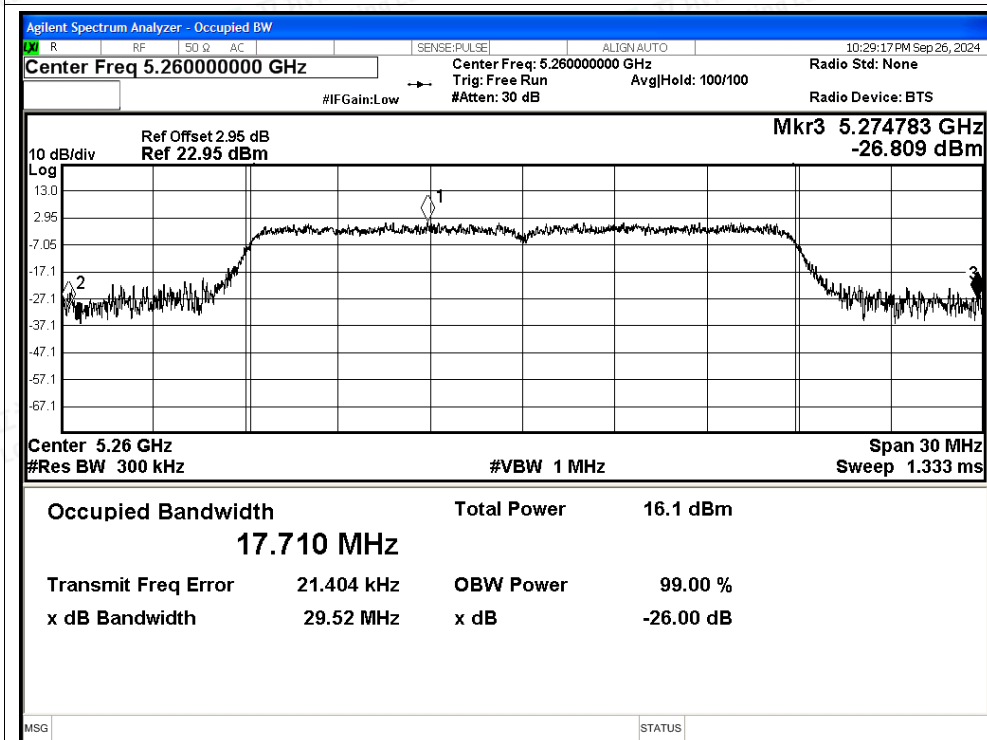
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

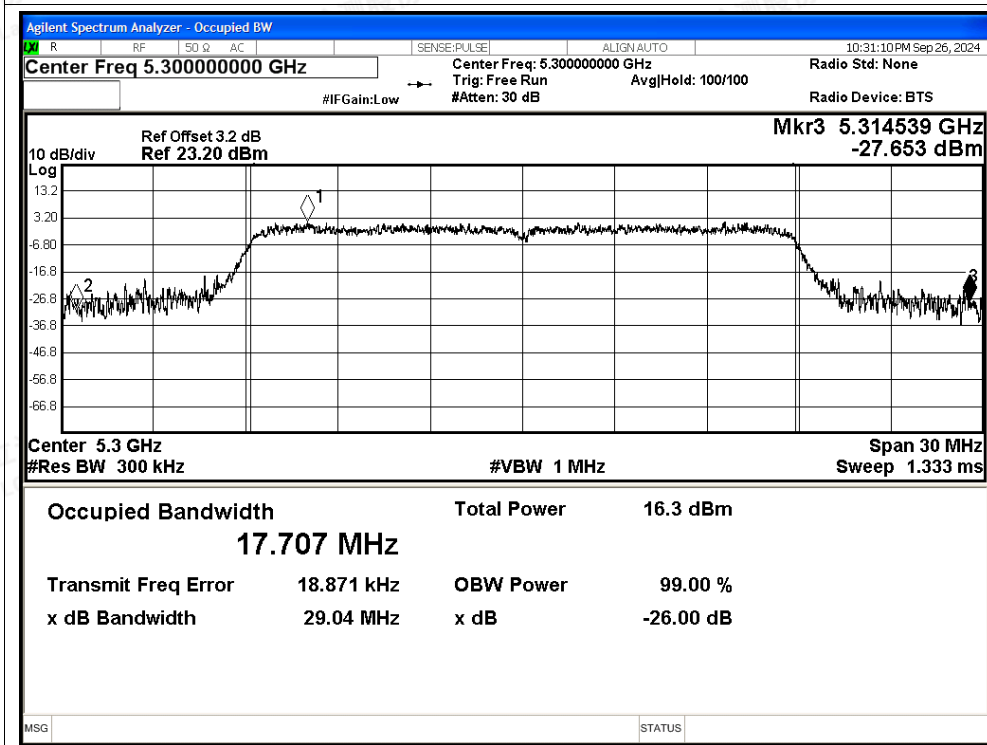
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5260MHz Ant1



-26dB Bandwidth NVNT ac20 5300MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

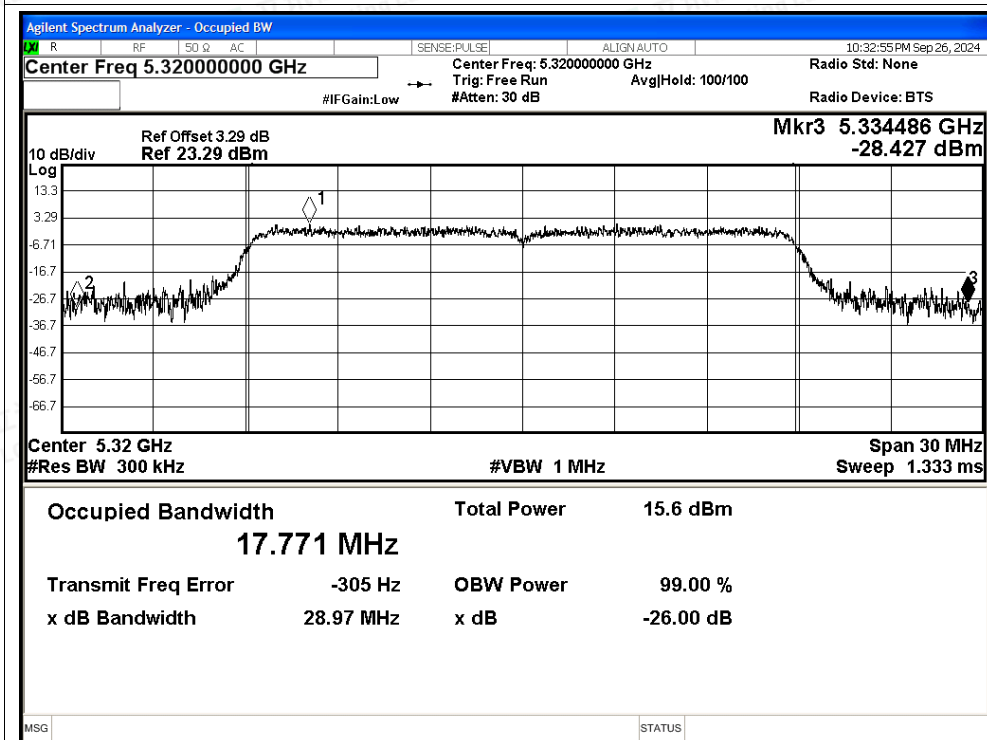
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

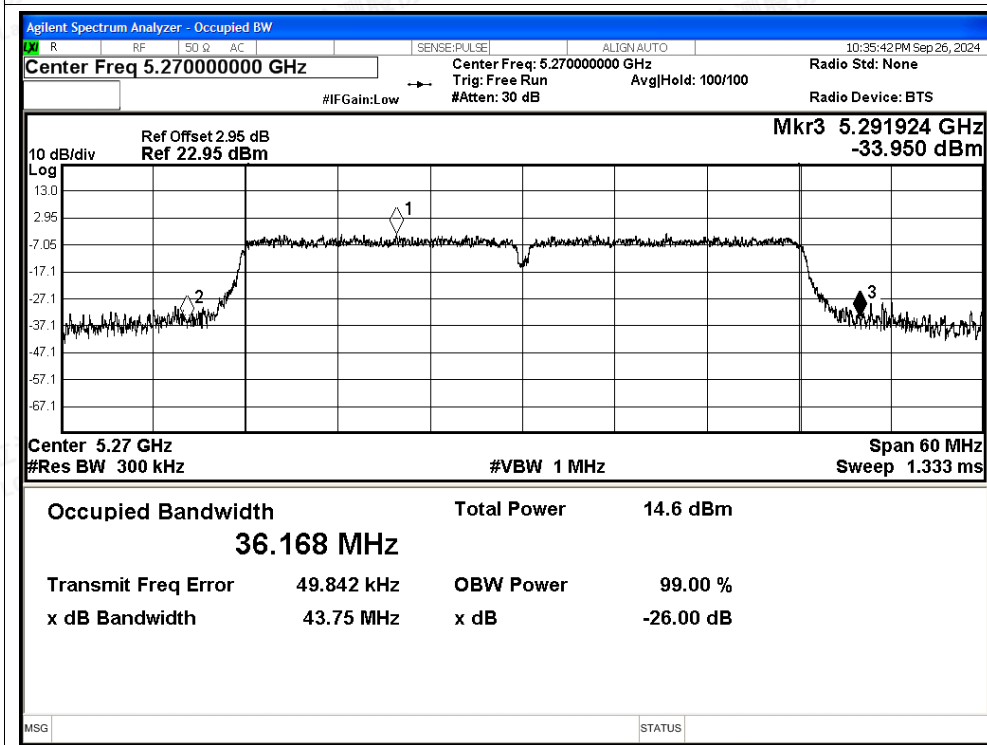
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5320MHz Ant1



-26dB Bandwidth NVNT ac40 5270MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

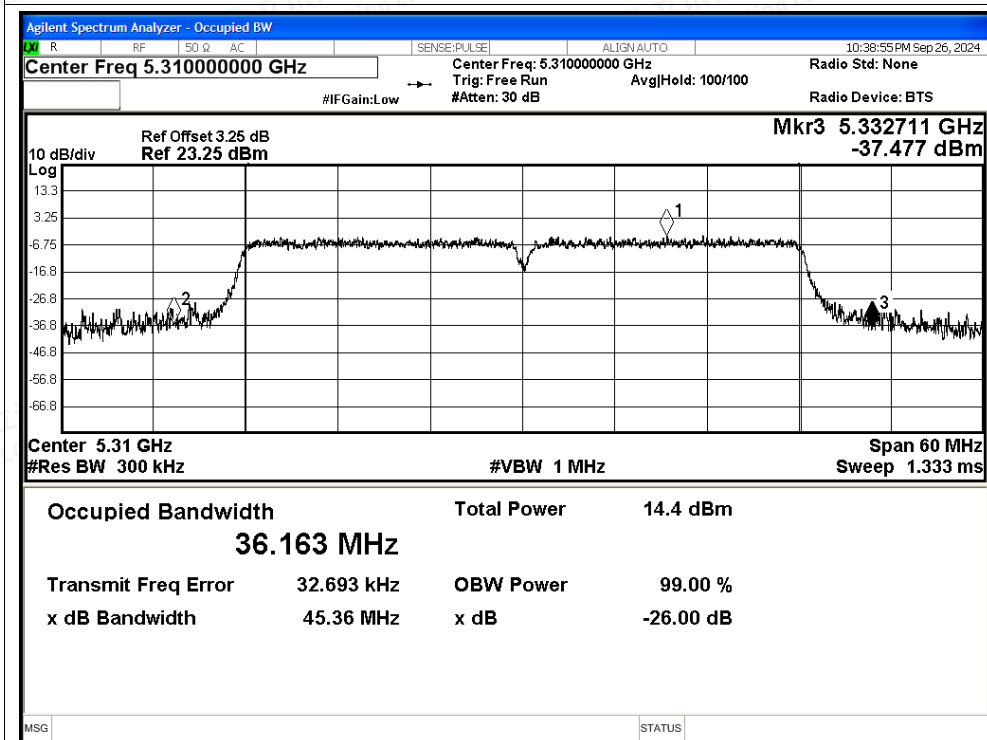
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

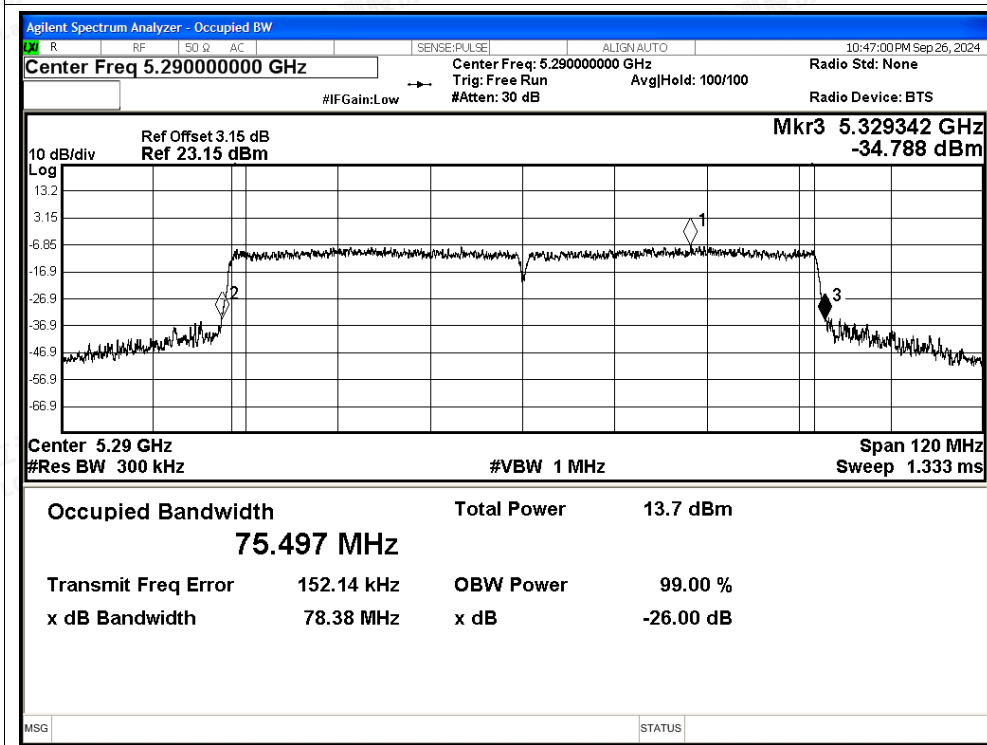
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5310MHz Ant1



-26dB Bandwidth NVNT ac80 5290MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

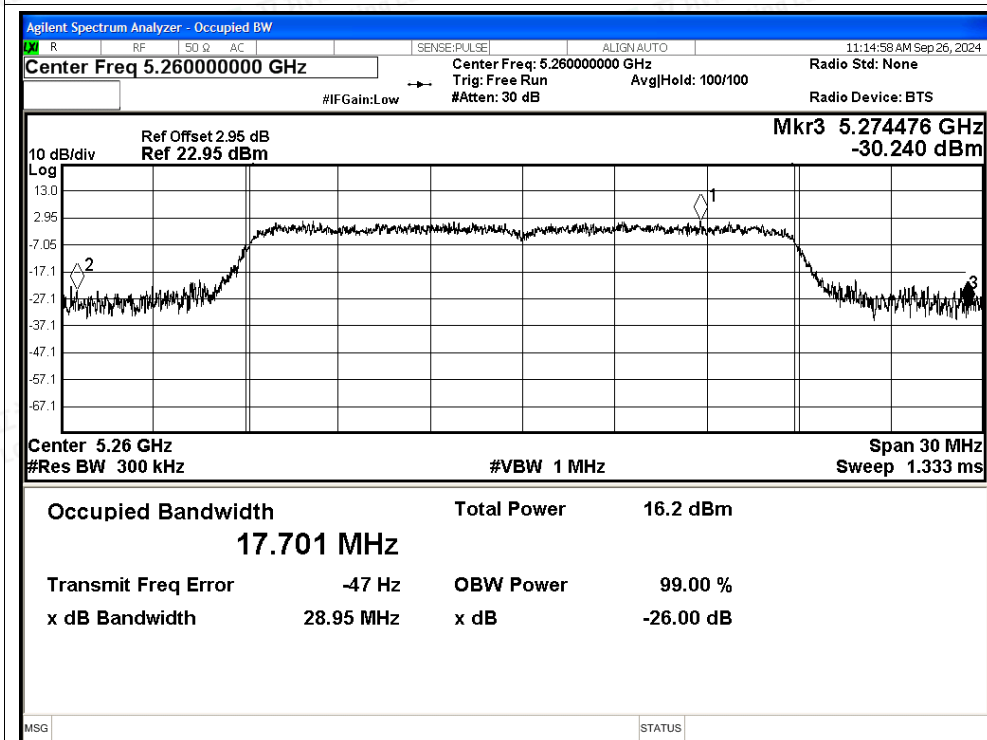
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

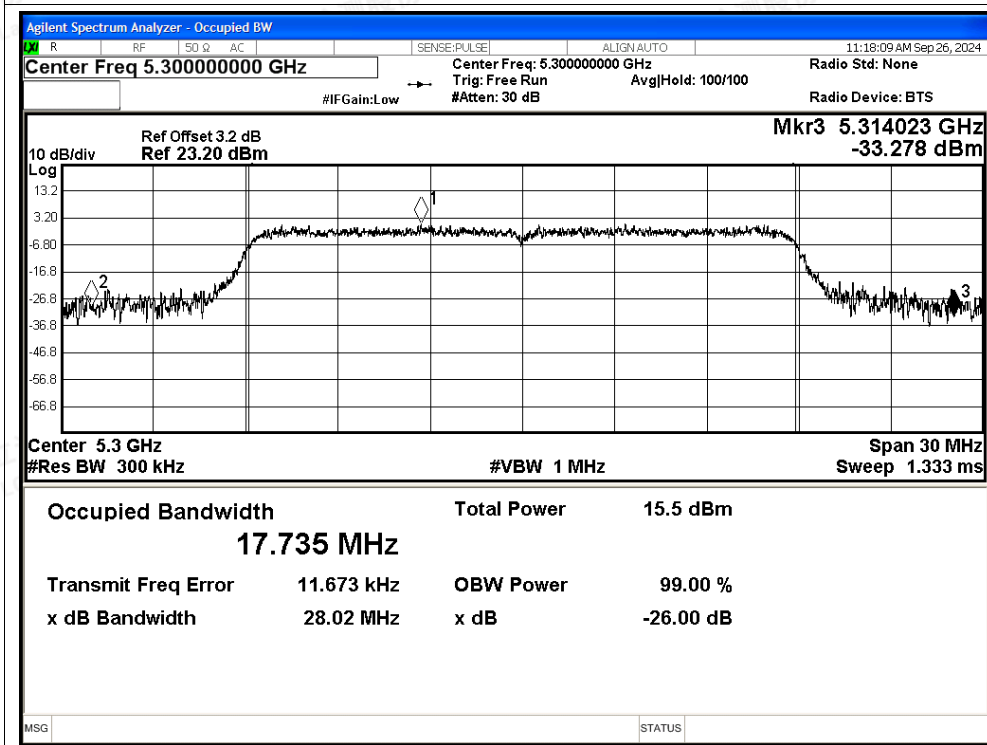
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5260MHz Ant1



-26dB Bandwidth NVNT ax20 5300MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

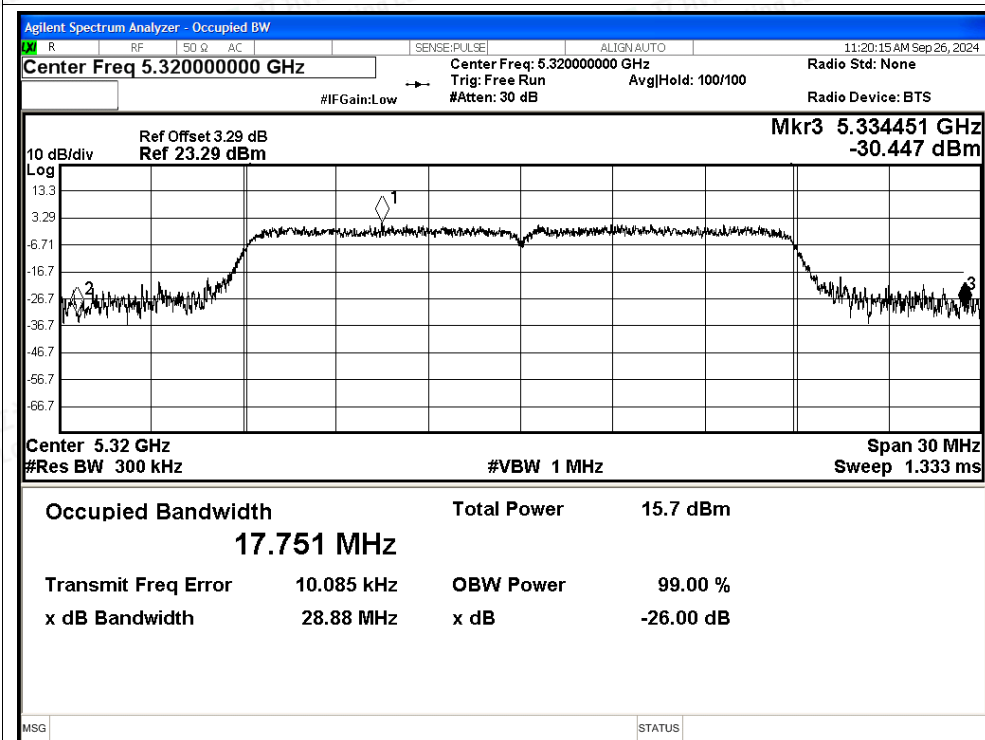
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

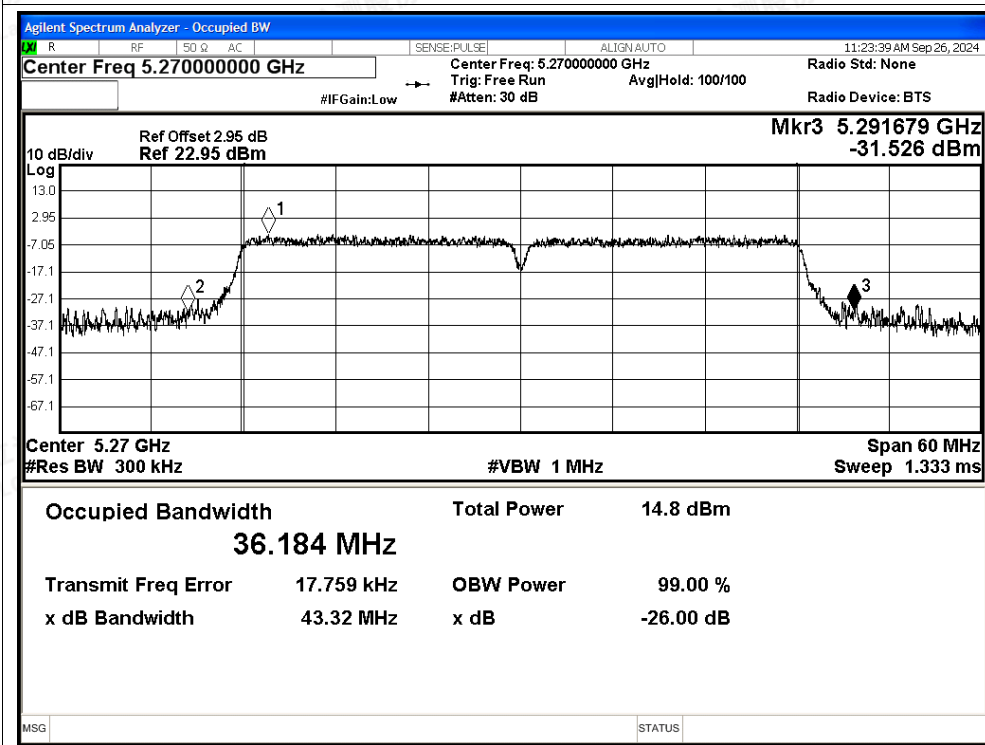
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5320MHz Ant1



-26dB Bandwidth NVNT ax40 5270MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

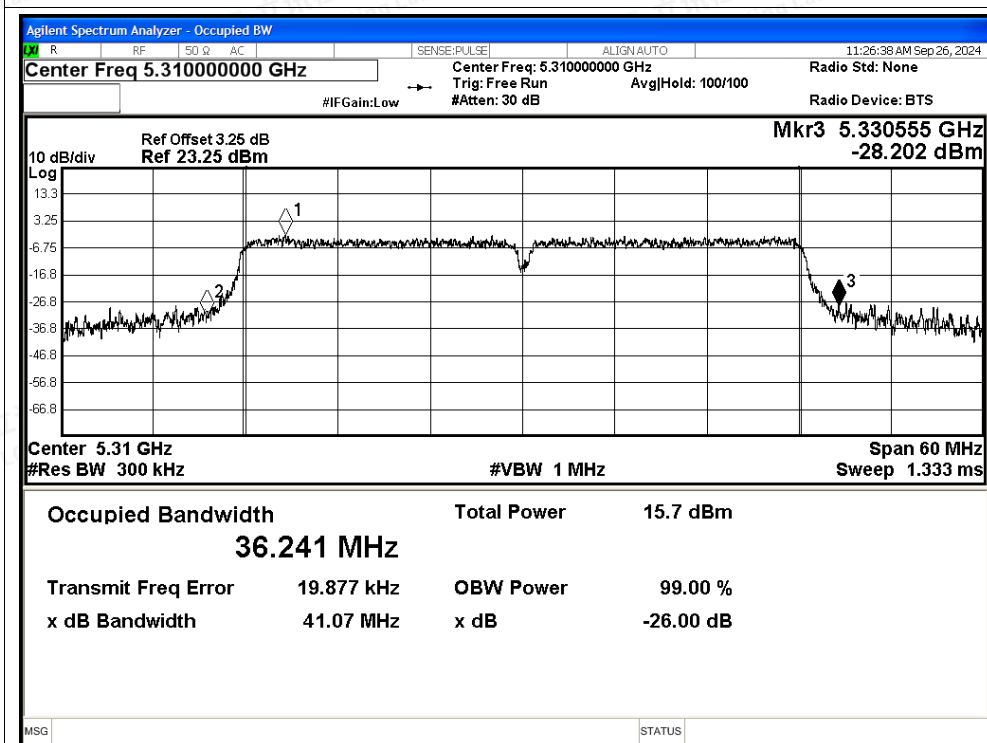
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

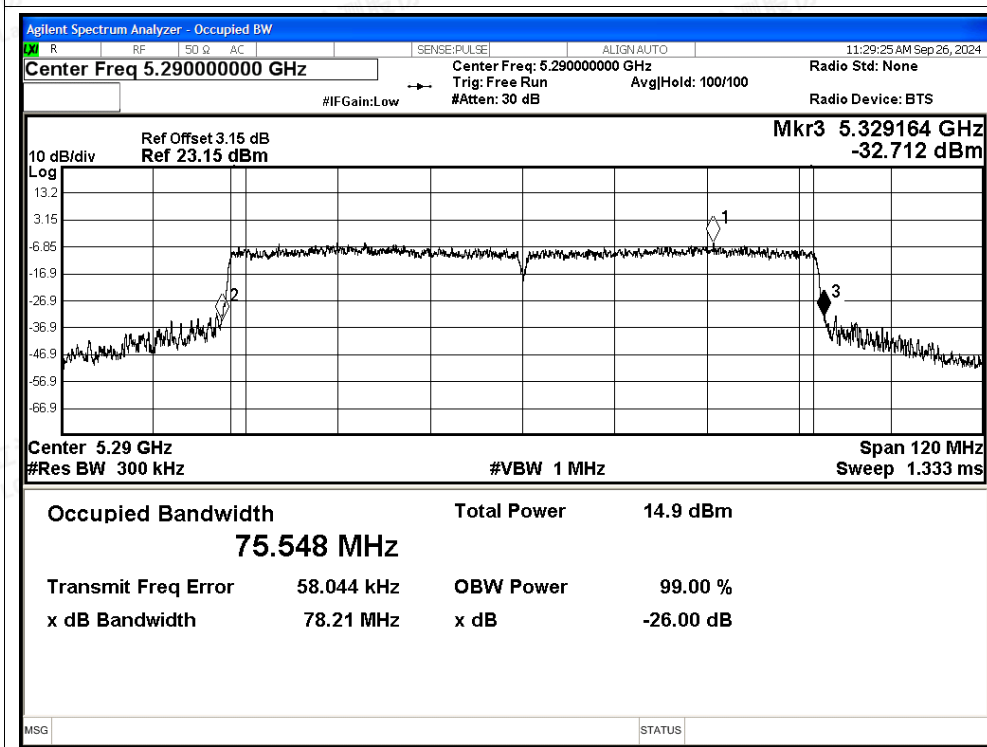
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5310MHz Ant1



-26dB Bandwidth NVNT ax80 5290MHz 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



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	Ant0	12.43	0.24	12.67	23.7	Pass
NVNT	a	5300	Ant0	12.62	0.24	12.86	23.7	Pass
NVNT	a	5320	Ant0	12.95	0.24	13.19	23.7	Pass
NVNT	n20	5260	Ant0	11.61	0.12	11.73	23.7	Pass
NVNT	n20	5300	Ant0	11.01	0.12	11.13	23.7	Pass
NVNT	n20	5320	Ant0	11.49	0.12	11.61	23.7	Pass
NVNT	n40	5270	Ant0	10.44	0.12	10.56	23.7	Pass
NVNT	n40	5310	Ant0	10.1	0.12	10.22	23.7	Pass
NVNT	ac20	5260	Ant0	11.62	0.12	11.74	23.7	Pass
NVNT	ac20	5300	Ant0	11.07	0.12	11.19	23.7	Pass
NVNT	ac20	5320	Ant0	11.41	0.12	11.53	23.7	Pass
NVNT	ac40	5270	Ant0	10.49	0.12	10.61	23.7	Pass
NVNT	ac40	5310	Ant0	10.11	0.12	10.23	23.7	Pass
NVNT	ac80	5290	Ant0	9.76	0.25	10.01	23.7	Pass
NVNT	ax20	5260	Ant0	11.59	0.12	11.71	23.7	Pass
NVNT	ax20	5300	Ant0	11.46	0.12	11.58	23.7	Pass
NVNT	ax20	5320	Ant0	11.59	0.12	11.71	23.7	Pass
NVNT	ax40	5270	Ant0	10.39	0.24	10.63	23.7	Pass
NVNT	ax40	5310	Ant0	10.87	0.24	11.11	23.7	Pass
NVNT	ax80	5290	Ant0	9.42	0.47	9.89	23.7	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	11.16	0.24	11.4	23.7	Pass
NVNT	a	5300	Ant1	11.5	0.24	11.74	23.7	Pass
NVNT	a	5320	Ant1	11.82	0.24	12.06	23.7	Pass
NVNT	n20	5260	Ant1	10.49	0.12	10.61	23.7	Pass
NVNT	n20	5300	Ant1	10.95	0.12	11.07	23.7	Pass
NVNT	n20	5320	Ant1	10.12	0.12	10.24	23.7	Pass
NVNT	n40	5270	Ant1	9.09	0.12	9.21	23.7	Pass
NVNT	n40	5310	Ant1	9.69	0.12	9.81	23.7	Pass
NVNT	ac20	5260	Ant1	10.52	0.12	10.64	23.7	Pass
NVNT	ac20	5300	Ant1	10.88	0.12	11	23.7	Pass
NVNT	ac20	5320	Ant1	10.12	0.12	10.24	23.7	Pass
NVNT	ac40	5270	Ant1	9.12	0.12	9.24	23.7	Pass
NVNT	ac40	5310	Ant1	8.94	0.12	9.06	23.7	Pass
NVNT	ac80	5290	Ant1	7.59	0.25	7.84	23.7	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	Ant1	10.62	0.12	10.74	23.7	Pass
NVNT	ax20	5300	Ant1	10.02	0.12	10.14	23.7	Pass
NVNT	ax20	5320	Ant1	10.17	0.12	10.29	23.7	Pass
NVNT	ax40	5270	Ant1	9.08	0.24	9.32	23.7	Pass
NVNT	ax40	5310	Ant1	9.99	0.24	10.23	23.7	Pass
NVNT	ax80	5290	Ant1	8.54	0.47	9.01	23.7	Pass

MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5260	11.73	10.61	14.22	23.7	Pass
NVNT	n20	5300	11.13	11.07	14.11	23.7	Pass
NVNT	n20	5320	11.61	10.24	13.99	23.7	Pass
NVNT	n40	5270	10.56	9.21	12.95	23.7	Pass
NVNT	n40	5310	10.22	9.81	13.03	23.7	Pass
NVNT	ac20	5260	11.74	10.64	14.24	23.7	Pass
NVNT	ac20	5300	11.19	11	14.11	23.7	Pass
NVNT	ac20	5320	11.53	10.24	13.94	23.7	Pass
NVNT	ac40	5270	10.61	9.24	12.99	23.7	Pass
NVNT	ac40	5310	10.23	9.06	12.69	23.7	Pass
NVNT	ac80	5290	10.01	7.84	12.07	23.7	Pass
NVNT	ax20	5260	11.71	10.74	14.26	23.7	Pass
NVNT	ax20	5300	11.58	10.14	13.93	23.7	Pass
NVNT	ax20	5320	11.71	10.29	14.07	23.7	Pass
NVNT	ax40	5270	10.63	9.32	13.03	23.7	Pass
NVNT	ax40	5310	11.11	10.23	13.70	23.7	Pass
NVNT	ax80	5290	9.89	9.01	12.48	23.7	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	Ant0	1.99	0.24	2.23	10.7	Pass
NVNT	a	5300	Ant0	1.92	0.24	2.16	10.7	Pass
NVNT	a	5320	Ant0	2.4	0.24	2.64	10.7	Pass
NVNT	n20	5260	Ant0	0.98	0.12	1.1	10.7	Pass
NVNT	n20	5300	Ant0	-0.01	0.12	0.11	10.7	Pass
NVNT	n20	5320	Ant0	0.7	0.12	0.82	10.7	Pass
NVNT	n40	5270	Ant0	-3.51	0.12	-3.39	10.7	Pass
NVNT	n40	5310	Ant0	-2.78	0.12	-2.66	10.7	Pass
NVNT	ac20	5260	Ant0	0.63	0.12	0.75	10.7	Pass
NVNT	ac20	5300	Ant0	0.09	0.12	0.21	10.7	Pass
NVNT	ac20	5320	Ant0	0.61	0.12	0.73	10.7	Pass
NVNT	ac40	5270	Ant0	-3.42	0.12	-3.3	10.7	Pass
NVNT	ac40	5310	Ant0	-3.42	0.12	-3.3	10.7	Pass
NVNT	ac80	5290	Ant0	-7.11	0.25	-6.86	10.7	Pass
NVNT	ax20	5260	Ant0	0.72	0.12	0.84	10.7	Pass
NVNT	ax20	5300	Ant0	0.73	0.12	0.85	10.7	Pass
NVNT	ax20	5320	Ant0	0.67	0.12	0.79	10.7	Pass
NVNT	ax40	5270	Ant0	-3.57	0.24	-3.33	10.7	Pass
NVNT	ax40	5310	Ant0	-3.26	0.24	-3.02	10.7	Pass
NVNT	ax80	5290	Ant0	-7.19	0.47	-6.72	10.7	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant1	0.68	0.24	0.92	10.7	Pass
NVNT	a	5300	Ant1	1.13	0.24	1.37	10.7	Pass
NVNT	a	5320	Ant1	1.22	0.24	1.46	10.7	Pass
NVNT	n20	5260	Ant1	-0.15	0.12	-0.03	10.7	Pass
NVNT	n20	5300	Ant1	0.12	0.12	0.24	10.7	Pass
NVNT	n20	5320	Ant1	0.77	0.12	0.89	10.7	Pass
NVNT	n40	5270	Ant1	-4.95	0.12	-4.83	10.7	Pass
NVNT	n40	5310	Ant1	-4.12	0.12	-4	10.7	Pass
NVNT	ac20	5260	Ant1	-0.34	0.12	-0.22	10.7	Pass
NVNT	ac20	5300	Ant1	-0.06	0.12	0.06	10.7	Pass
NVNT	ac20	5320	Ant1	-0.66	0.12	-0.54	10.7	Pass
NVNT	ac40	5270	Ant1	-4.85	0.12	-4.73	10.7	Pass
NVNT	ac40	5310	Ant1	-5.1	0.12	-4.98	10.7	Pass
NVNT	ac80	5290	Ant1	-8.93	0.25	-8.68	10.7	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	Ant1	-0.32	0.12	-0.2	10.7	Pass
NVNT	ax20	5300	Ant1	-0.72	0.12	-0.6	10.7	Pass
NVNT	ax20	5320	Ant1	-0.77	0.12	-0.65	10.7	Pass
NVNT	ax40	5270	Ant1	-4.87	0.24	-4.63	10.7	Pass
NVNT	ax40	5310	Ant1	-3.99	0.24	-3.75	10.7	Pass
NVNT	ax80	5290	Ant1	-8.15	0.47	-7.68	10.7	Pass

MIMO

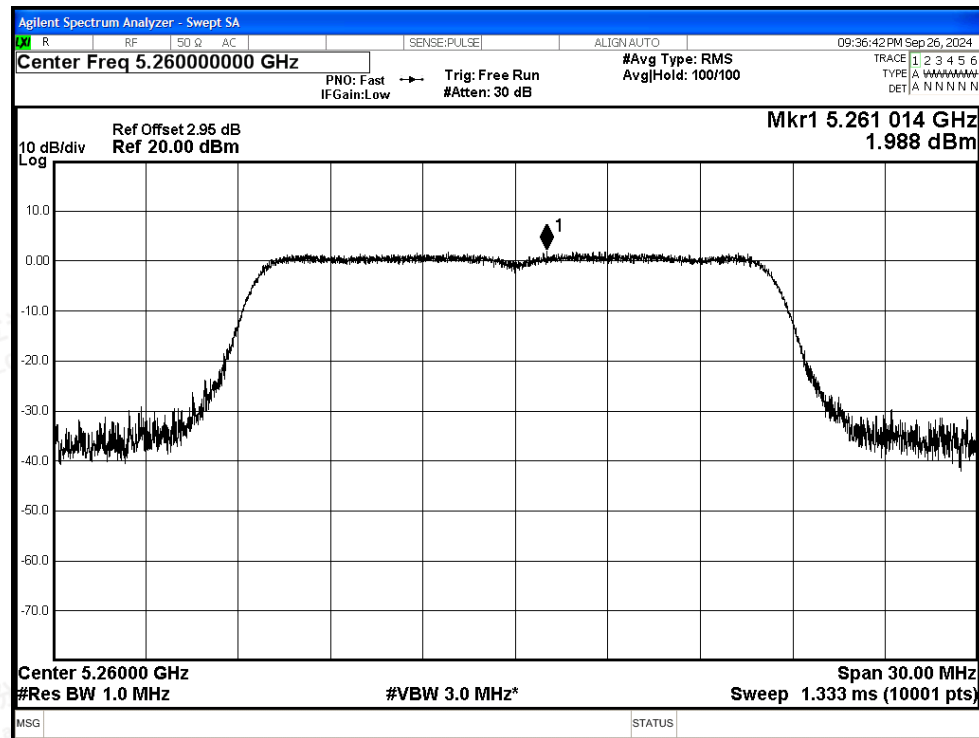
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)		Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
			Duty Factor (dB)				
			Ant0	Ant1			
NVNT	n20	5260	1.1	-0.03	3.58	7.69	Pass
NVNT	n20	5300	0.11	0.24	3.19	7.69	Pass
NVNT	n20	5320	0.82	0.89	3.87	7.69	Pass
NVNT	n40	5270	-3.39	-4.83	-1.04	7.69	Pass
NVNT	n40	5310	-2.66	-4	-0.27	7.69	Pass
NVNT	ac20	5260	0.75	-0.22	3.30	7.69	Pass
NVNT	ac20	5300	0.21	0.06	3.15	7.69	Pass
NVNT	ac20	5320	0.73	-0.54	3.15	7.69	Pass
NVNT	ac40	5270	-3.3	-4.73	-0.95	7.69	Pass
NVNT	ac40	5310	-3.3	-4.98	-1.05	7.69	Pass
NVNT	ac80	5290	-6.86	-8.68	-4.67	7.69	Pass
NVNT	ax20	5260	0.84	-0.2	3.36	7.69	Pass
NVNT	ax20	5300	0.85	-0.6	3.20	7.69	Pass
NVNT	ax20	5320	0.79	-0.65	3.14	7.69	Pass
NVNT	ax40	5270	-3.33	-4.63	-0.92	7.69	Pass
NVNT	ax40	5310	-3.02	-3.75	-0.36	7.69	Pass
NVNT	ax80	5290	-6.72	-7.68	-4.16	7.69	Pass



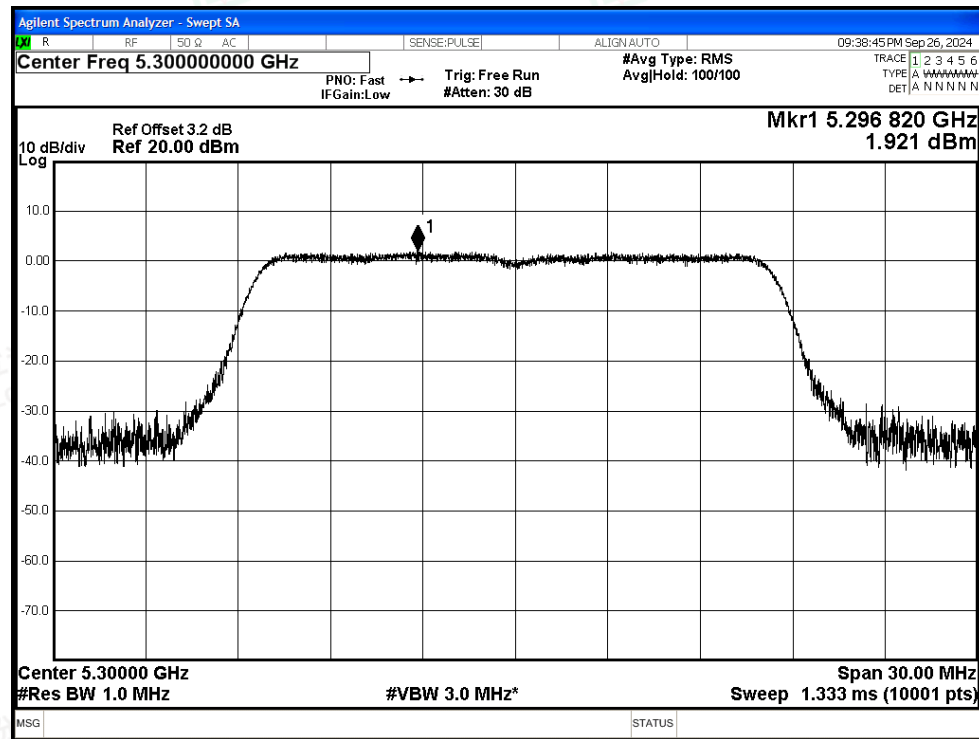


Test Graphs

PSD NVNT a 5260MHz Ant0

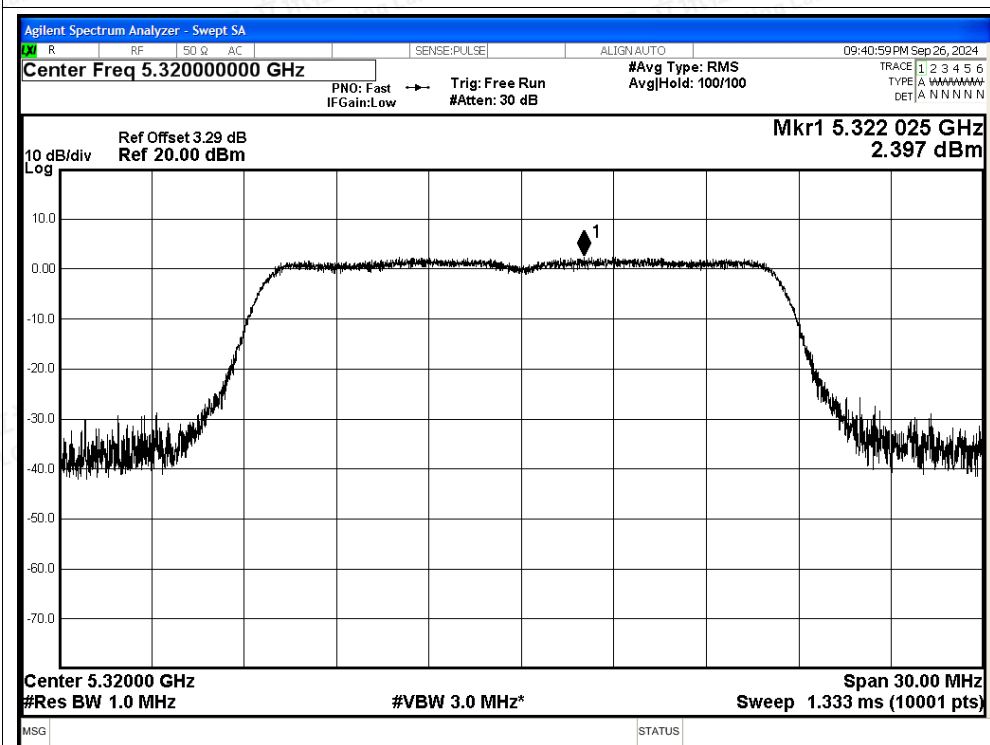


PSD NVNT a 5300MHz Ant0

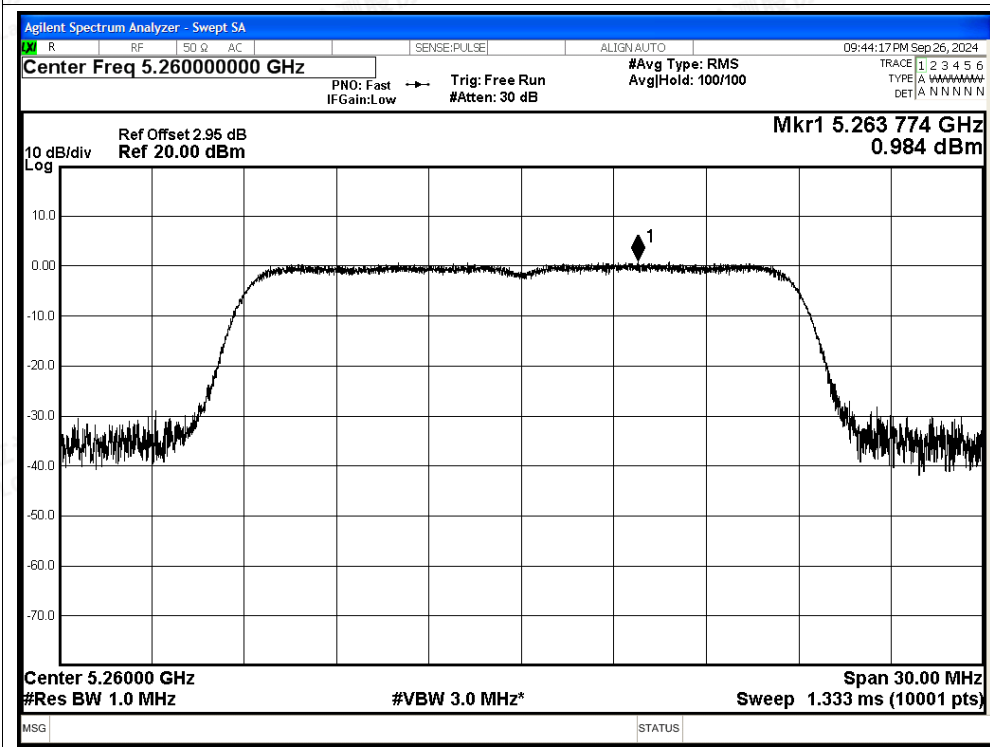


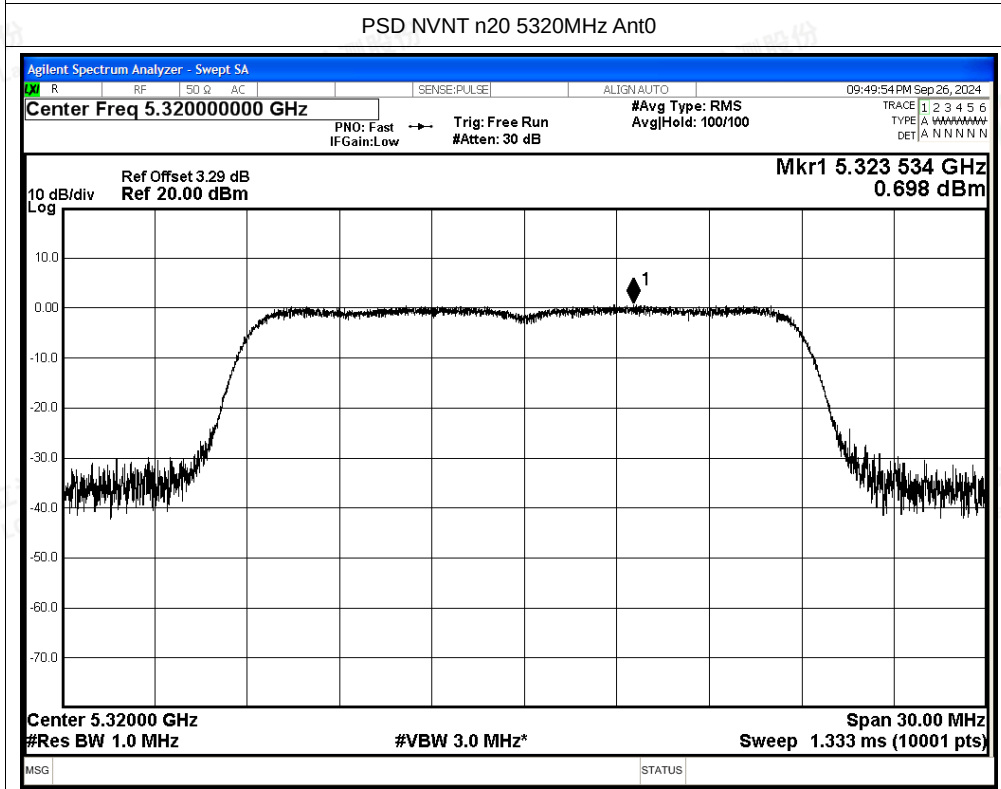
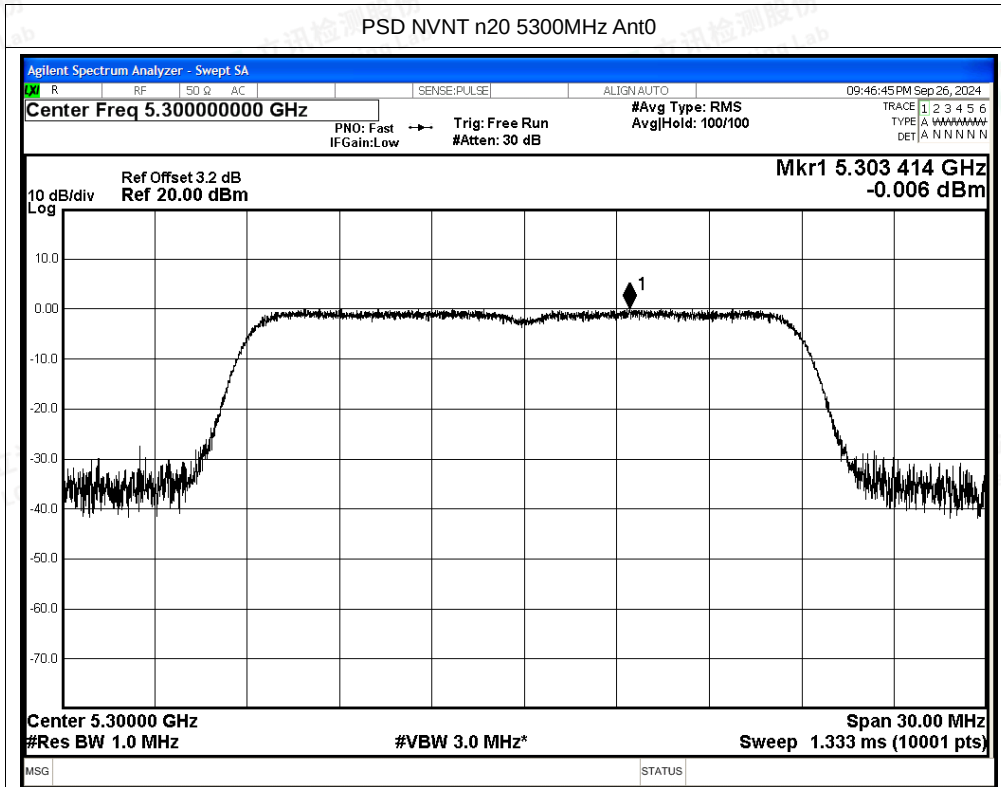


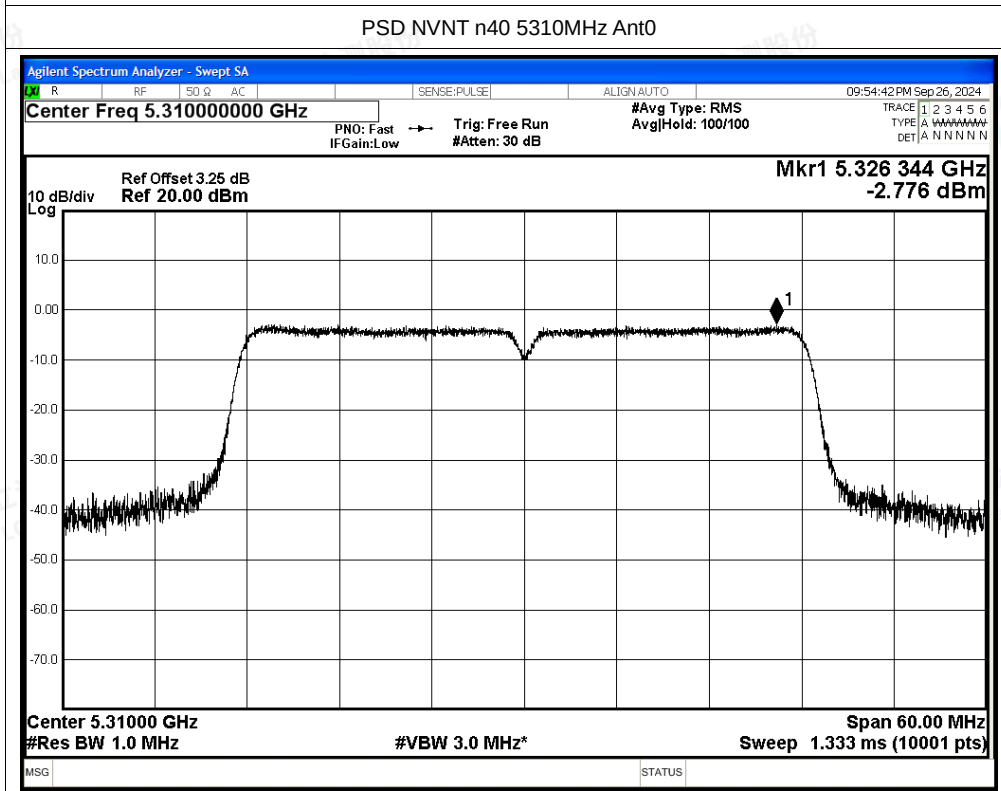
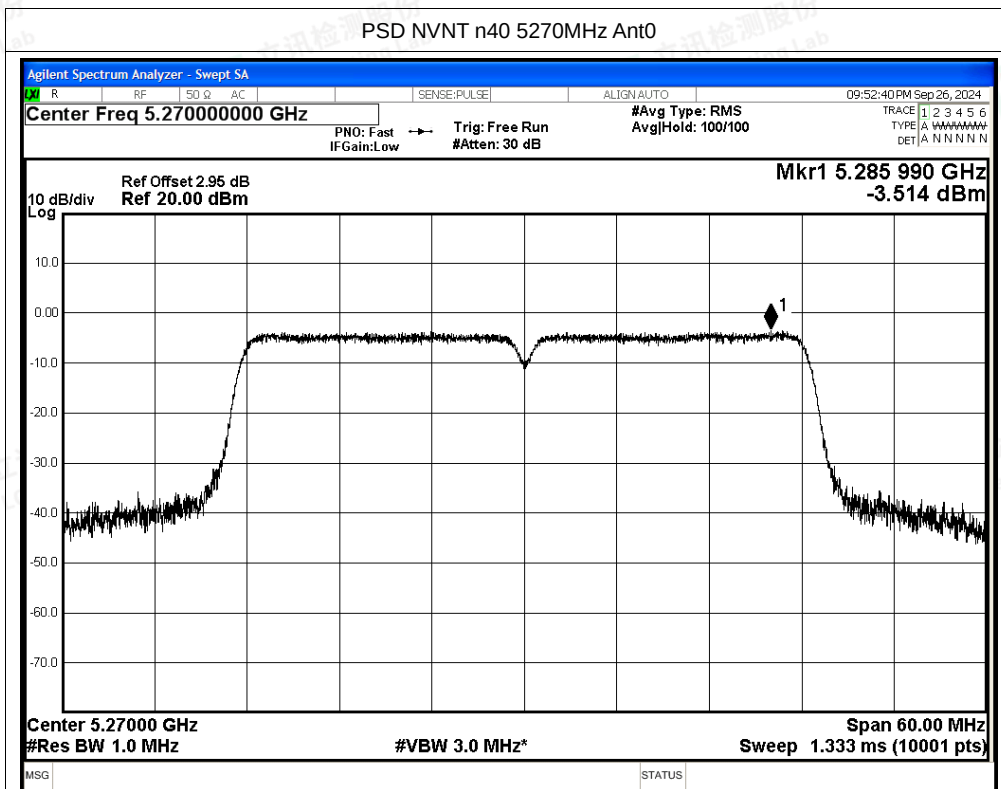
PSD NVNT a 5320MHz Ant0

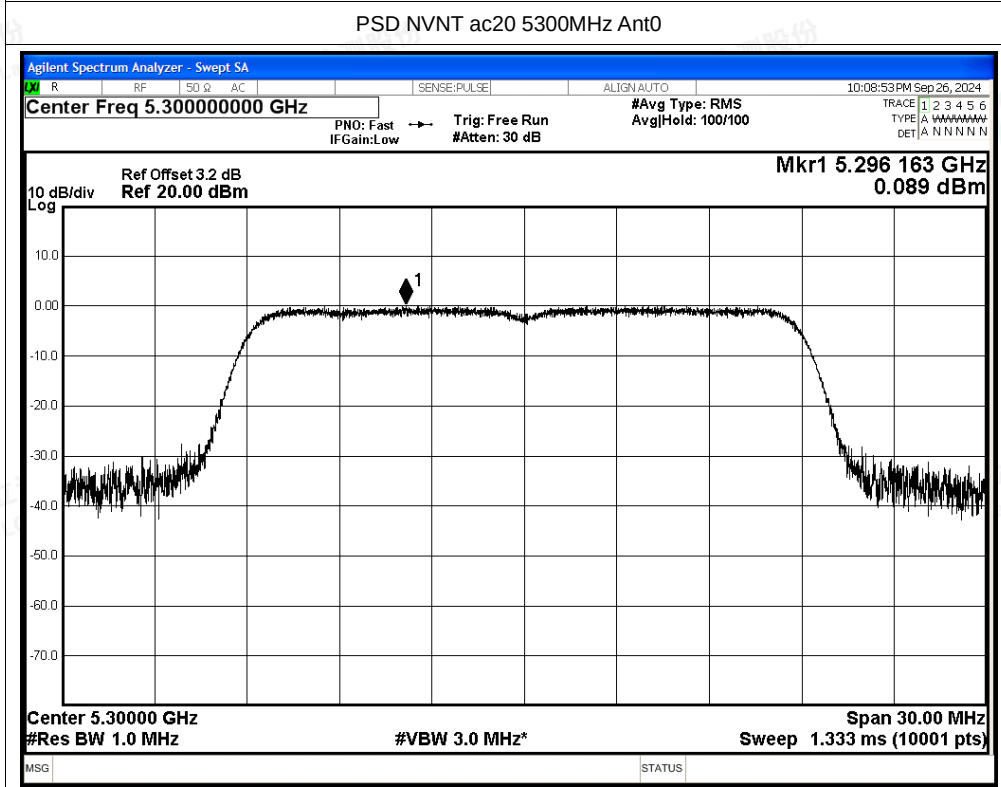
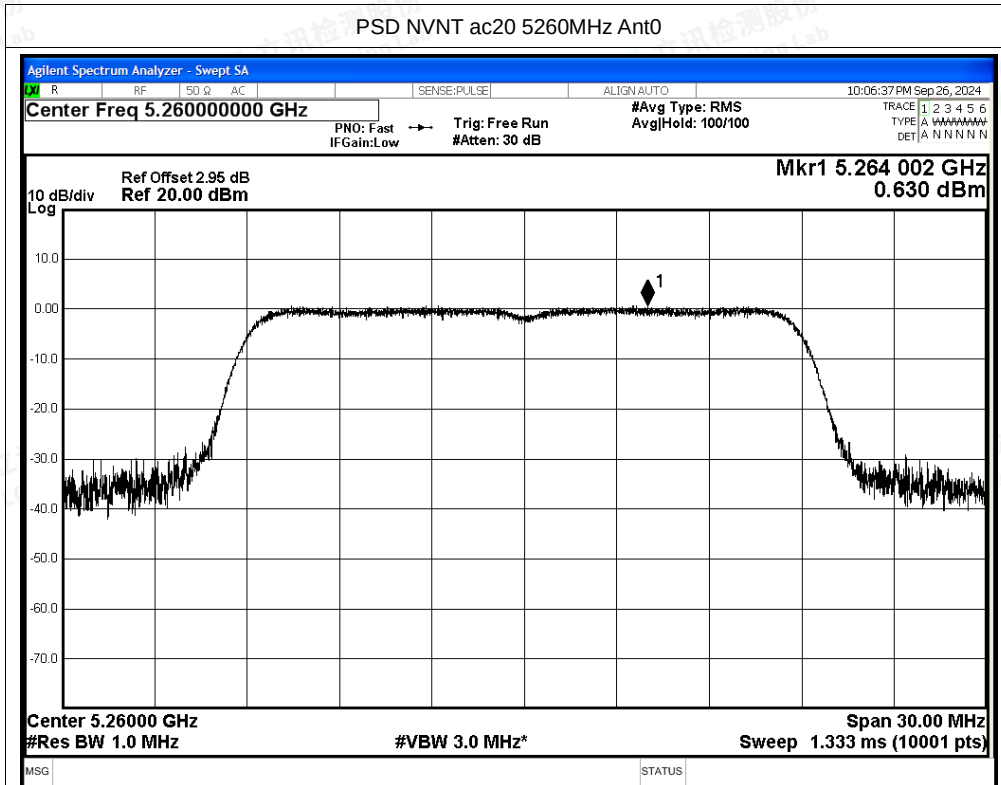


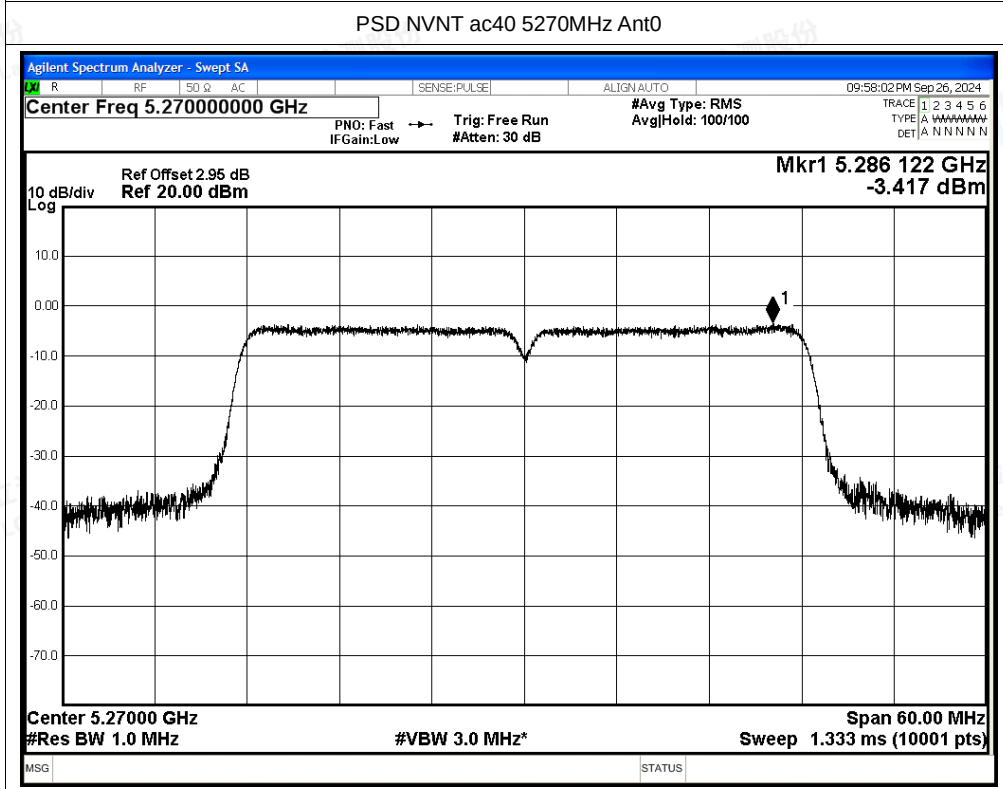
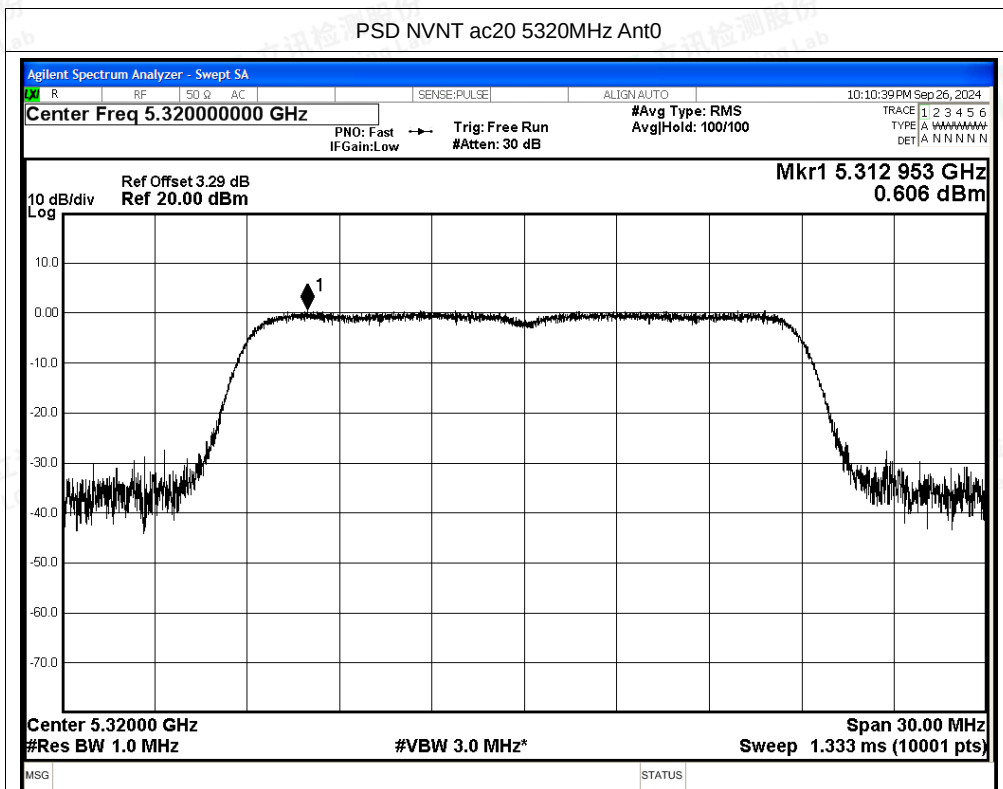
PSD NVNT n20 5260MHz Ant0

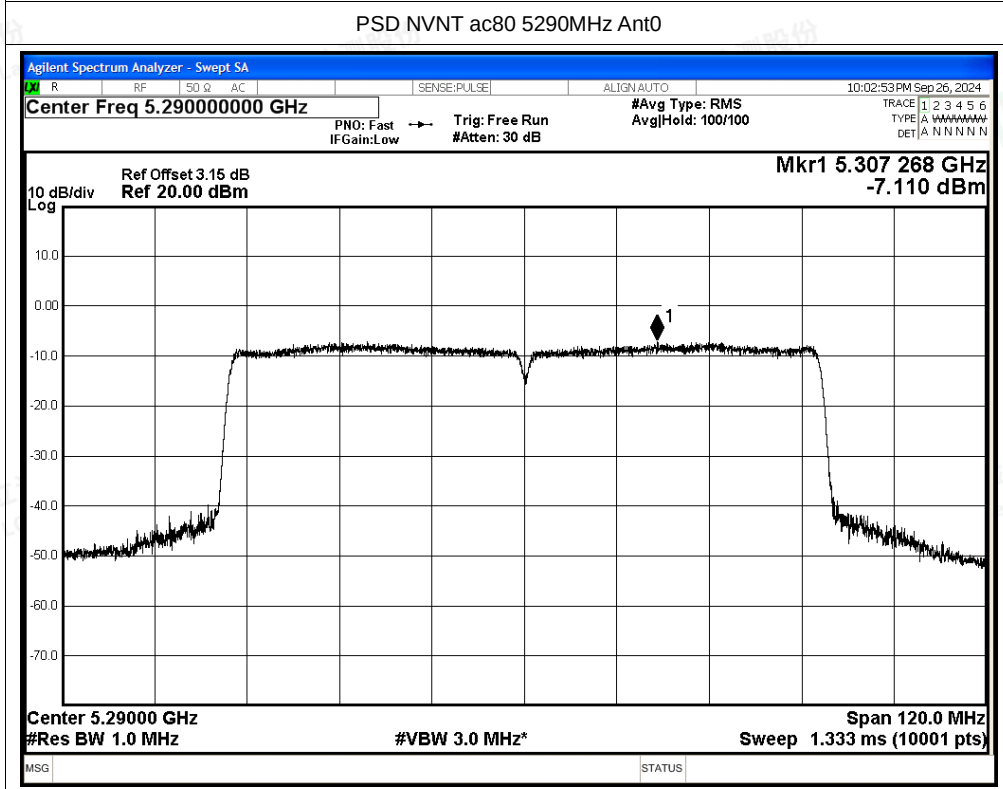
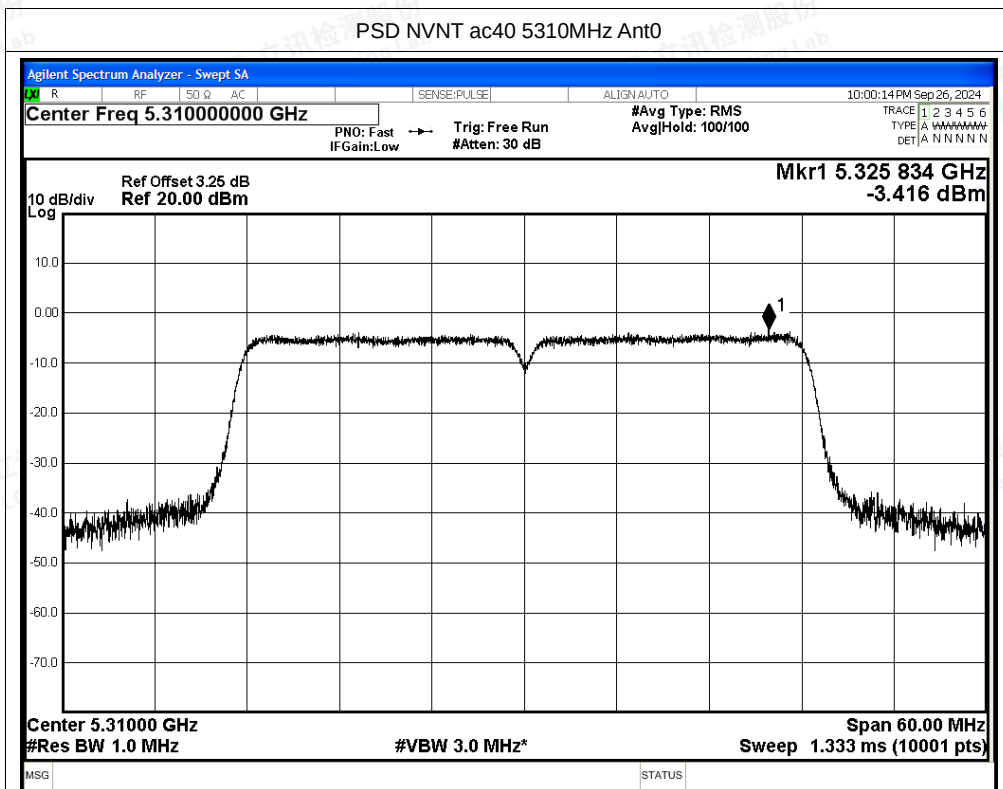






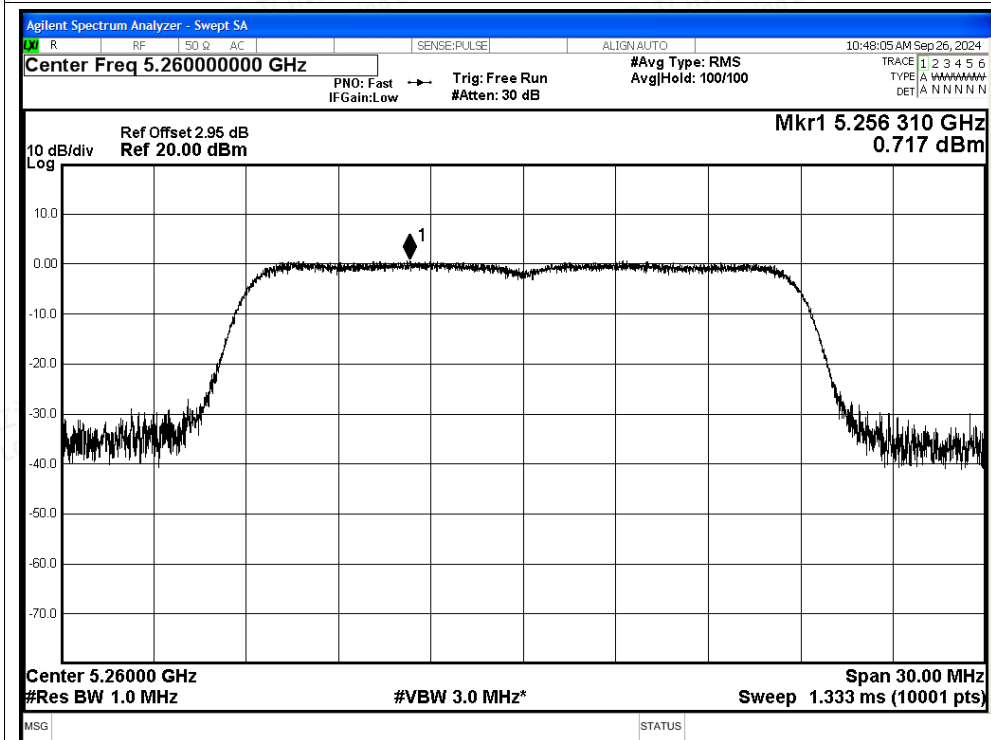




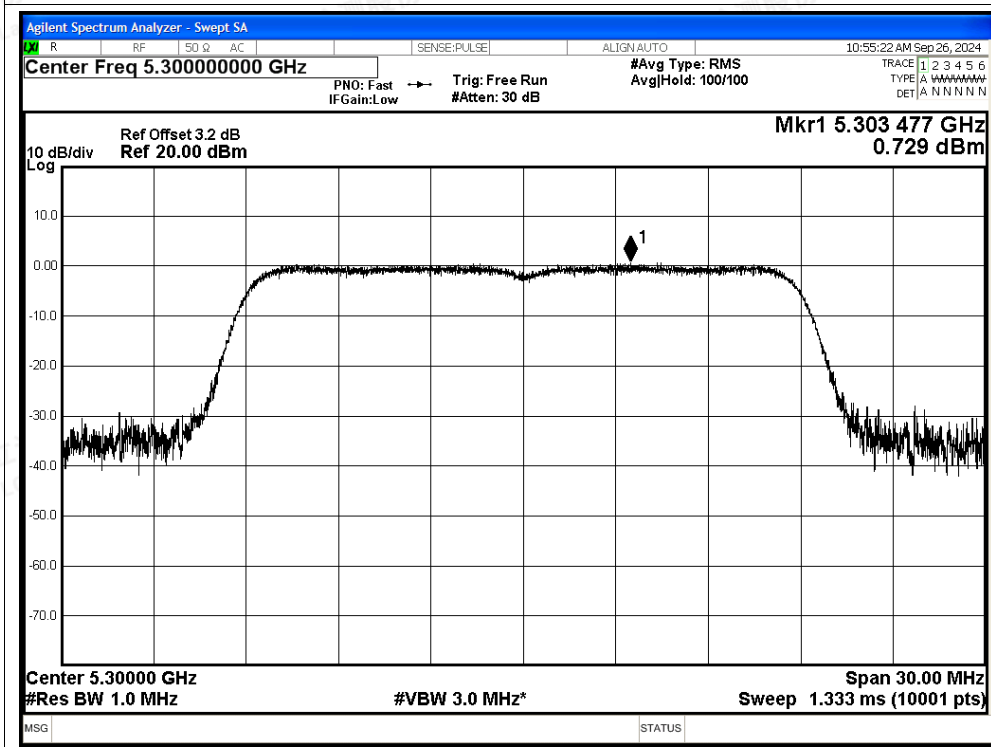


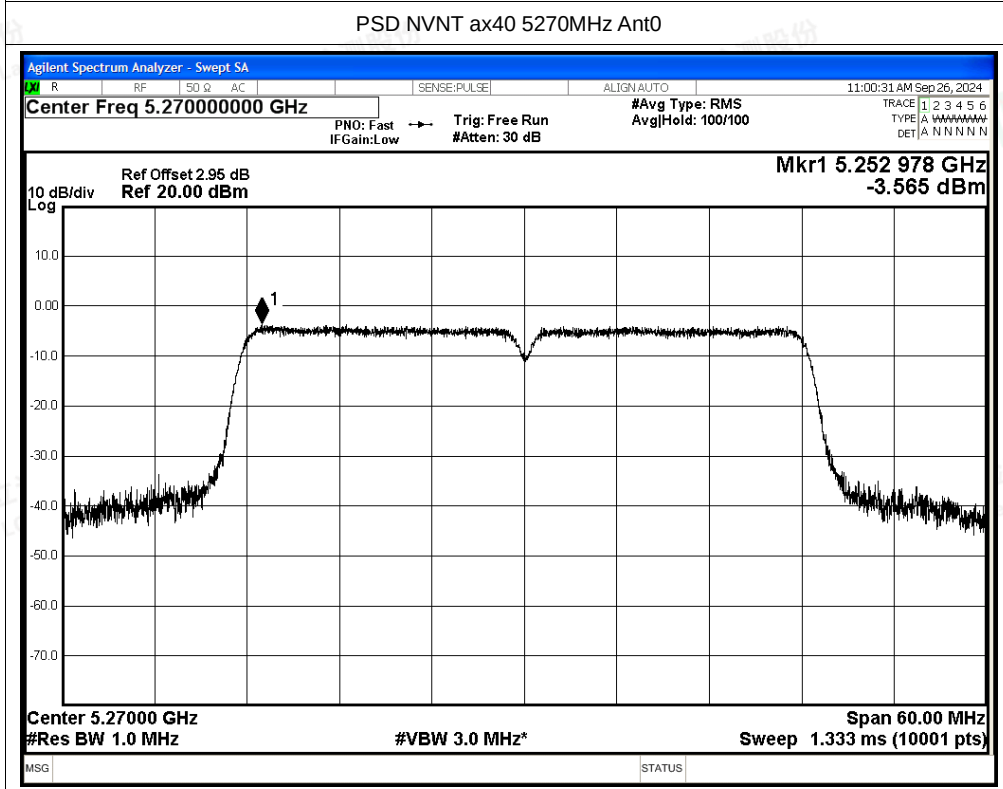
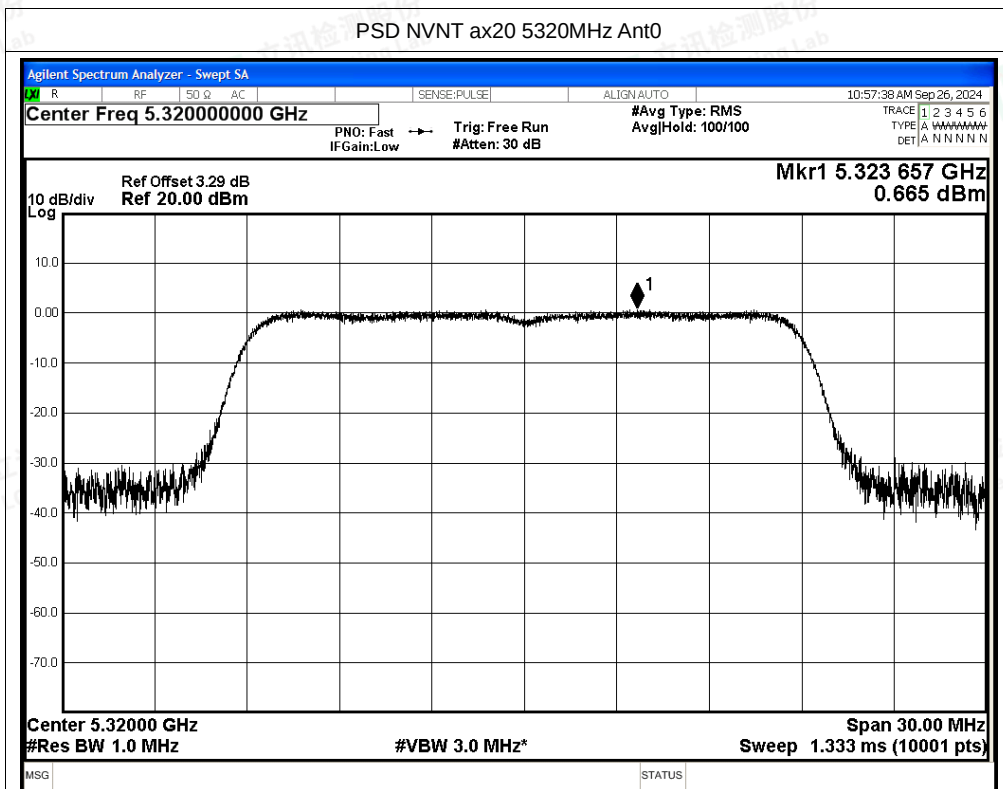


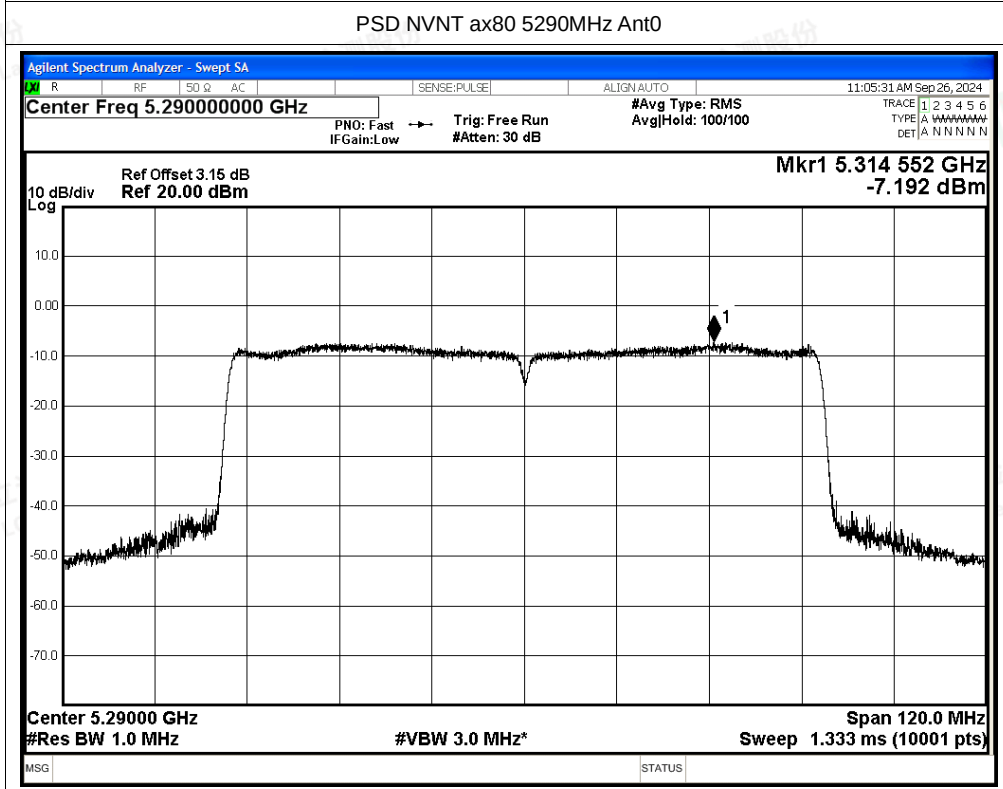
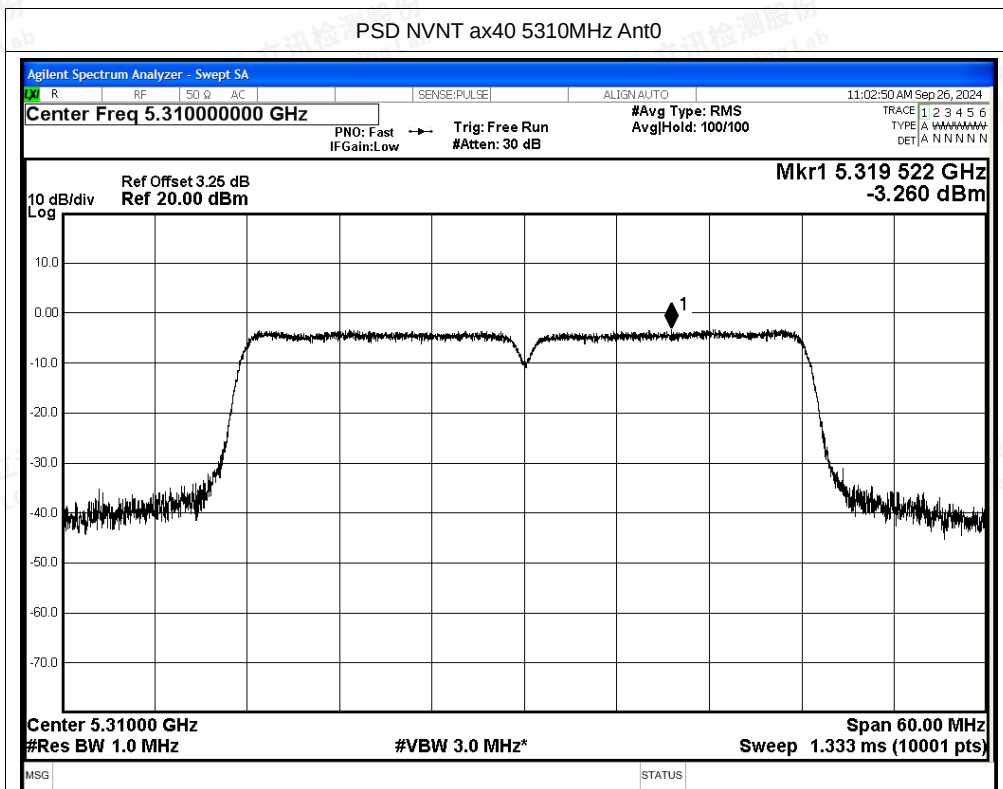
PSD NVNT ax20 5260MHz Ant0



PSD NVNT ax20 5300MHz Ant0



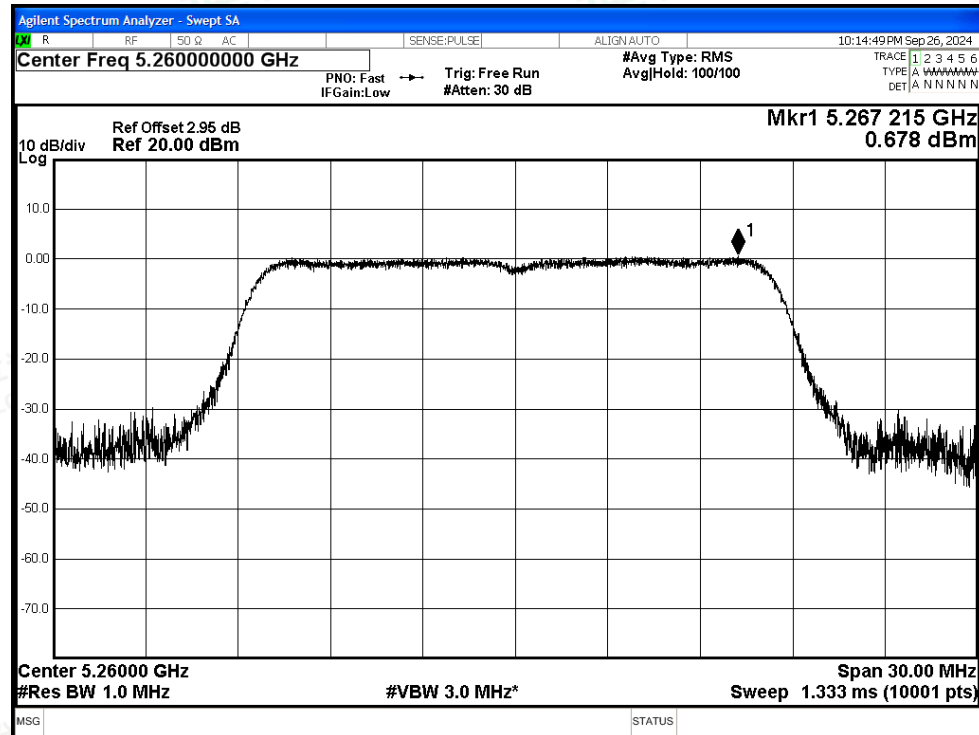




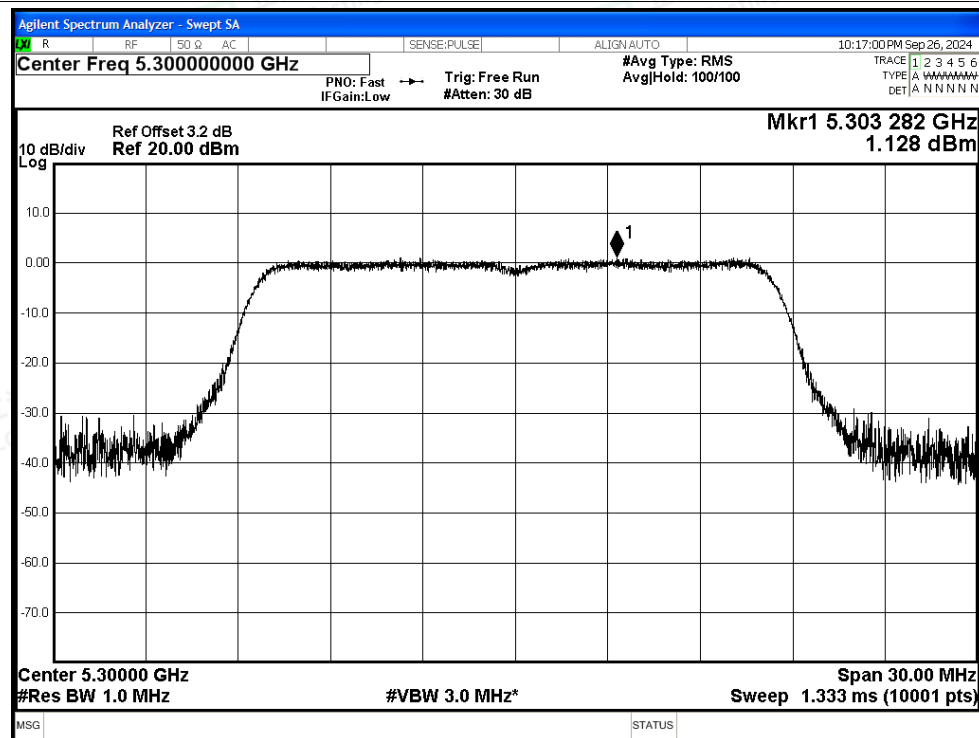


Test Graphs

PSD NVNT a 5260MHz Ant1

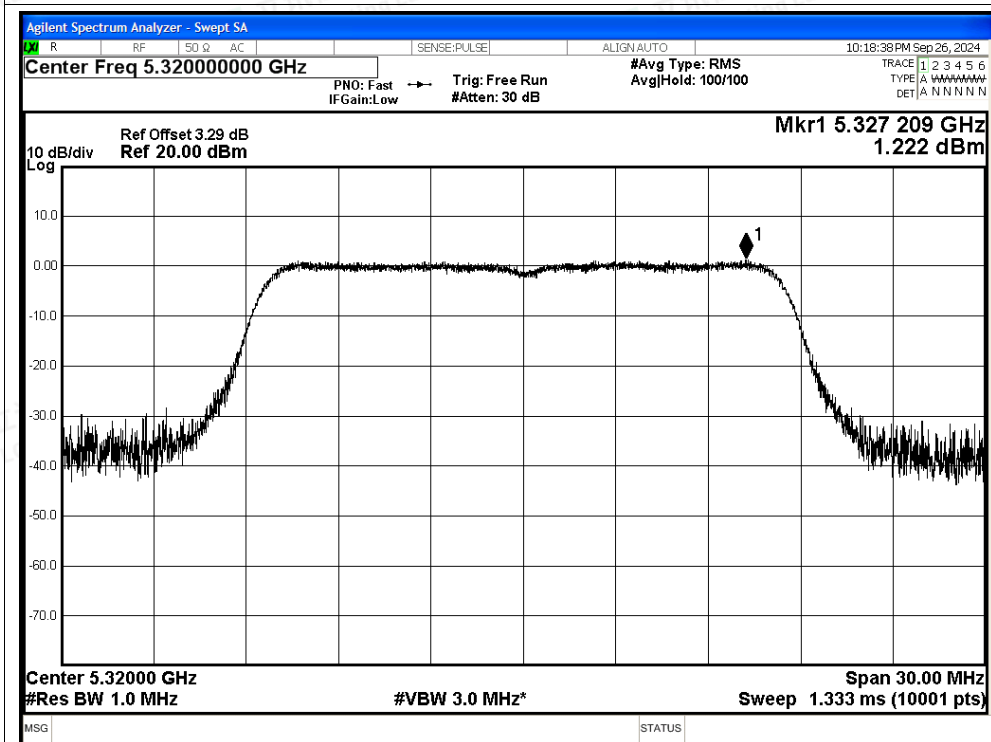


PSD NVNT a 5300MHz Ant1

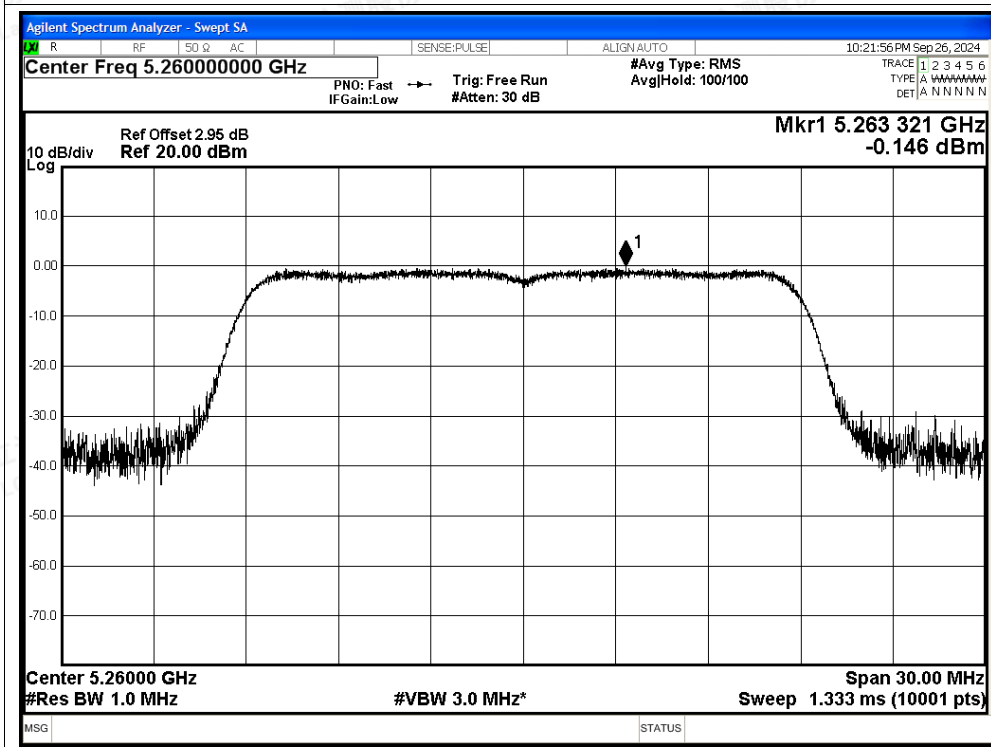


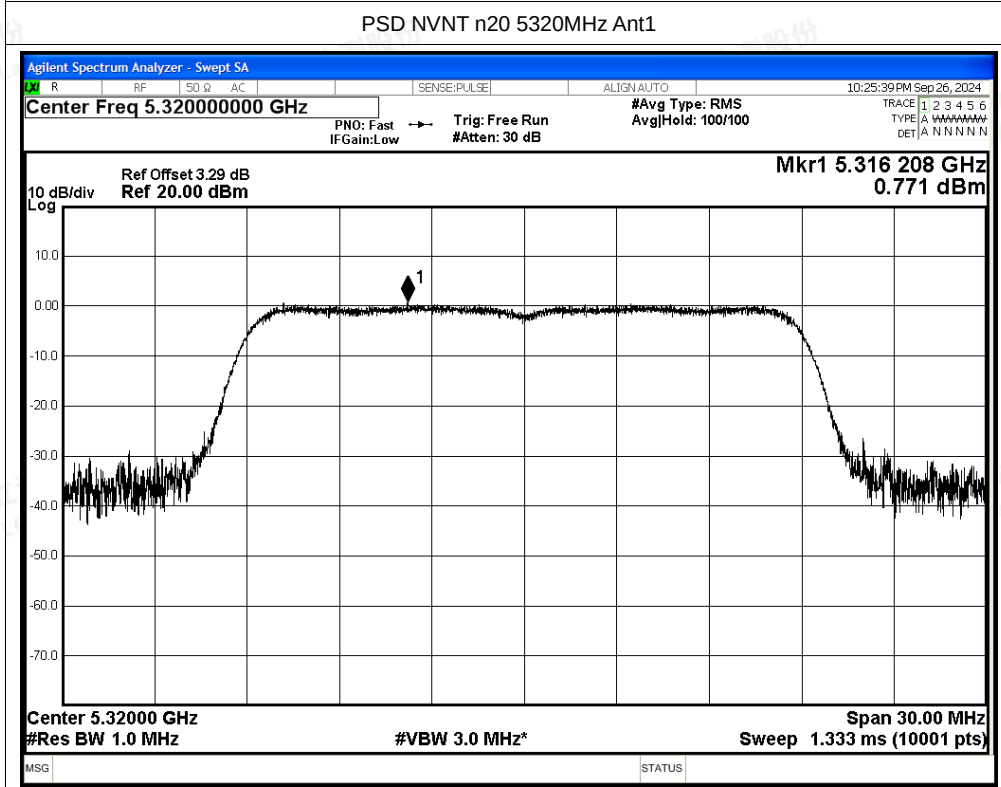
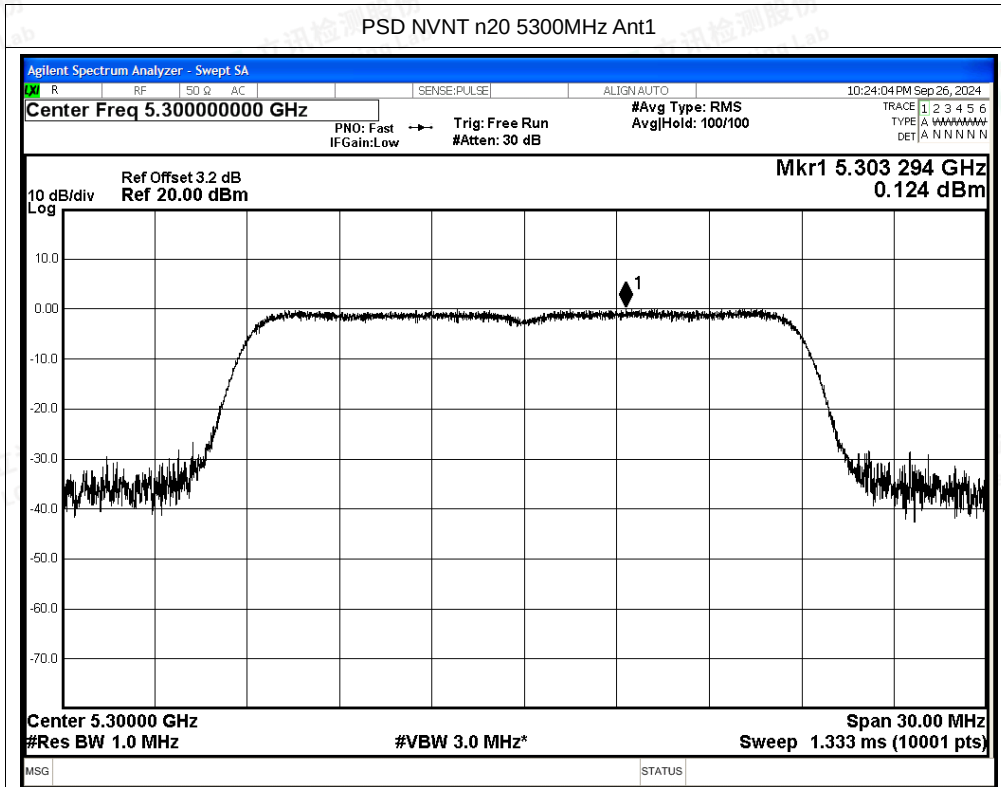


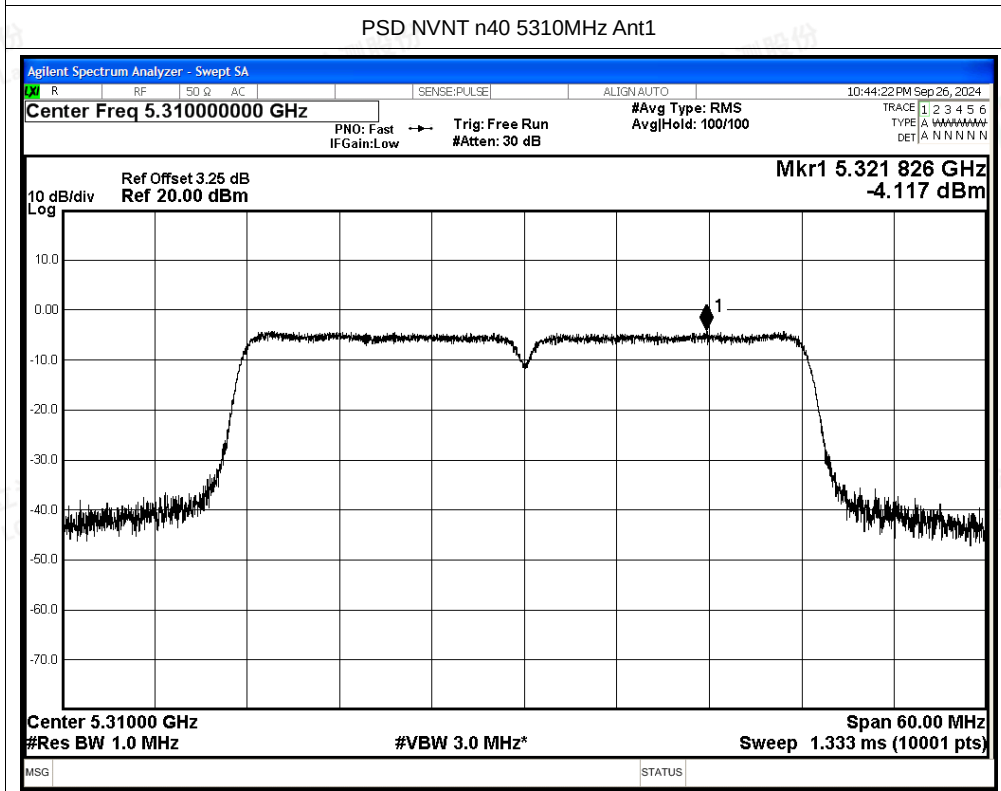
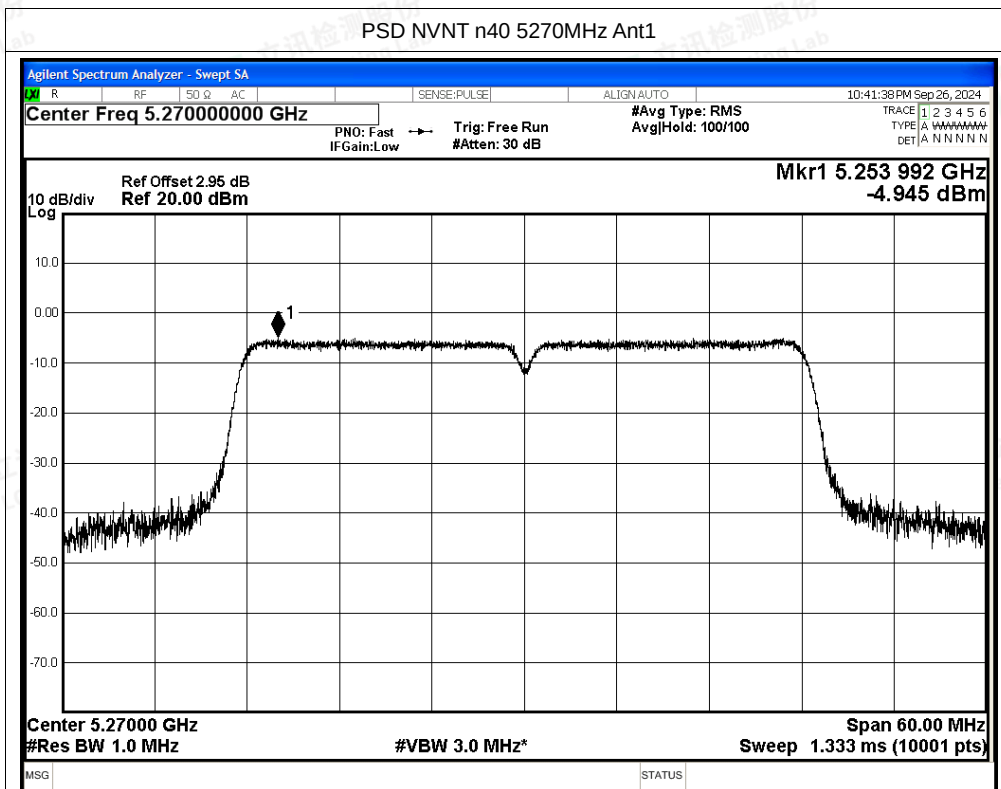
PSD NVNT a 5320MHz Ant1



PSD NVNT n20 5260MHz Ant1

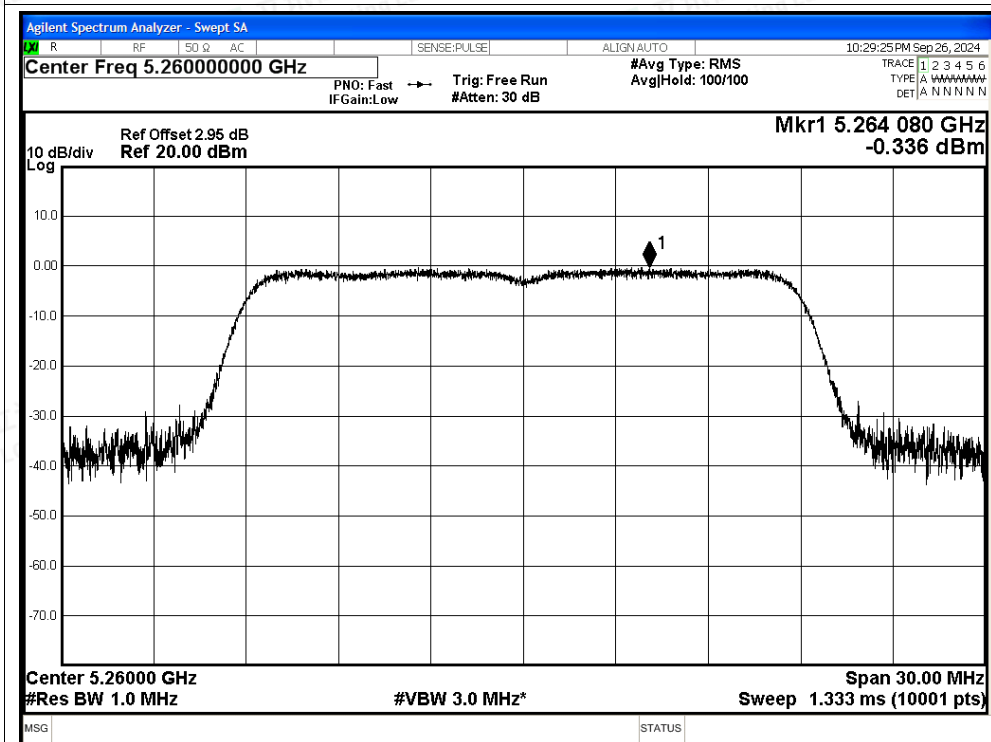




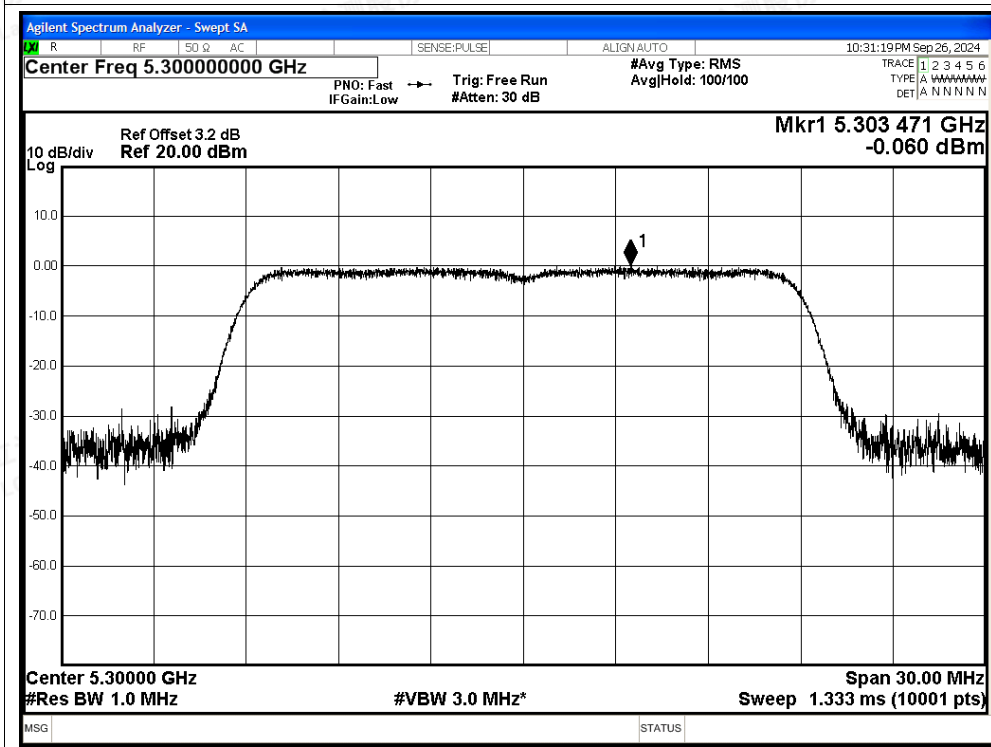




PSD NVNT ac20 5260MHz Ant1

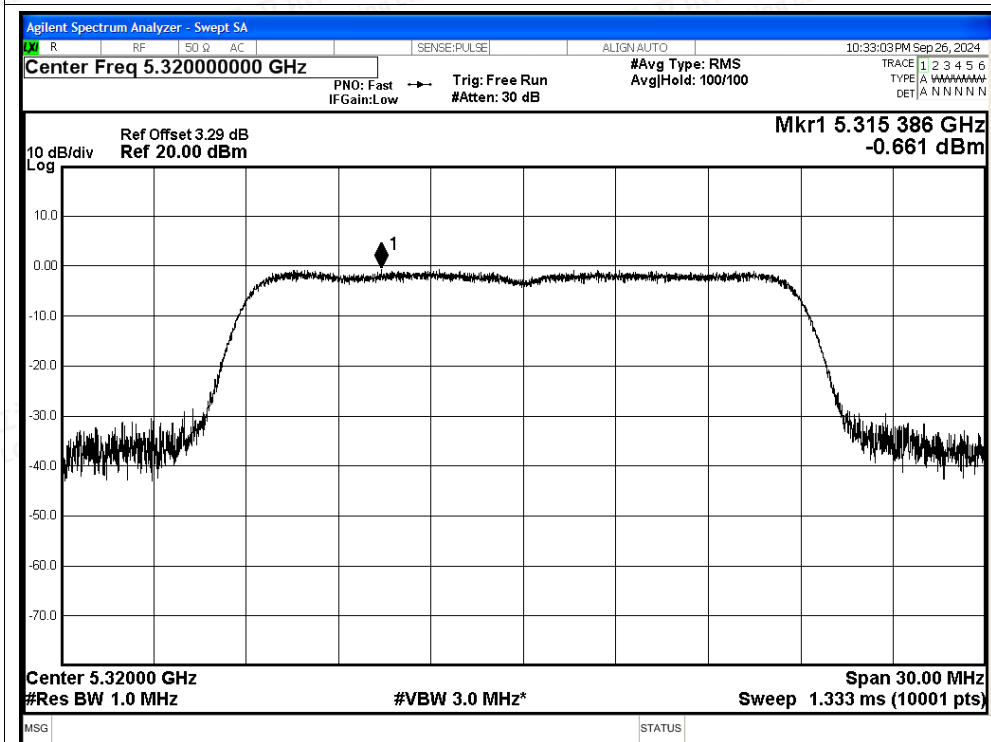


PSD NVNT ac20 5300MHz Ant1

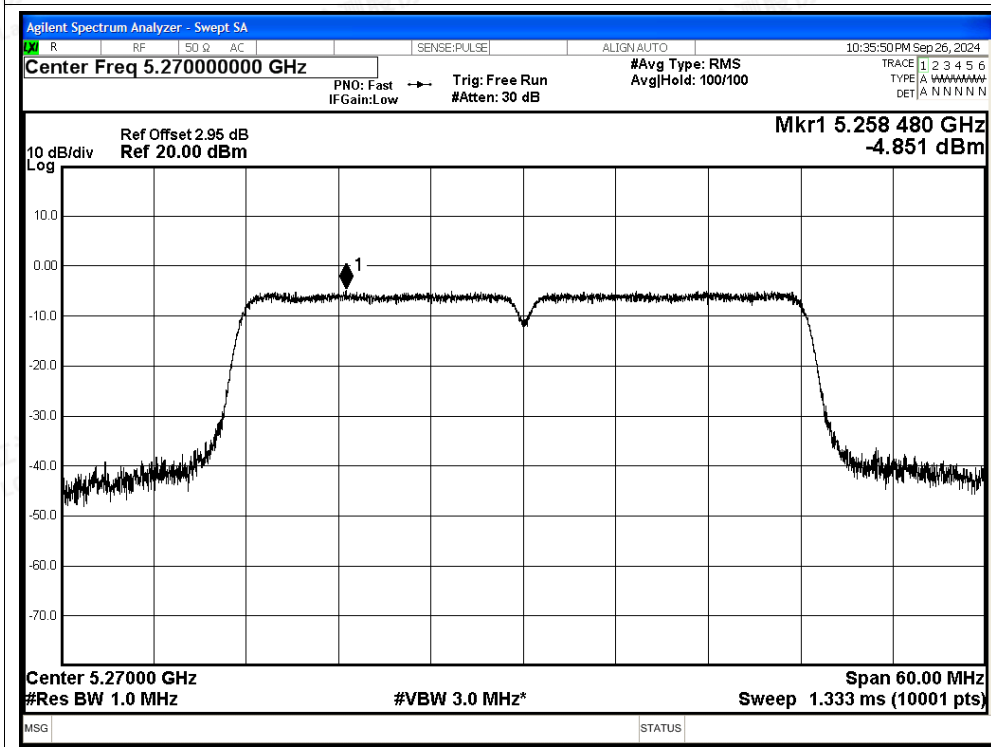




PSD NVNT ac20 5320MHz Ant1

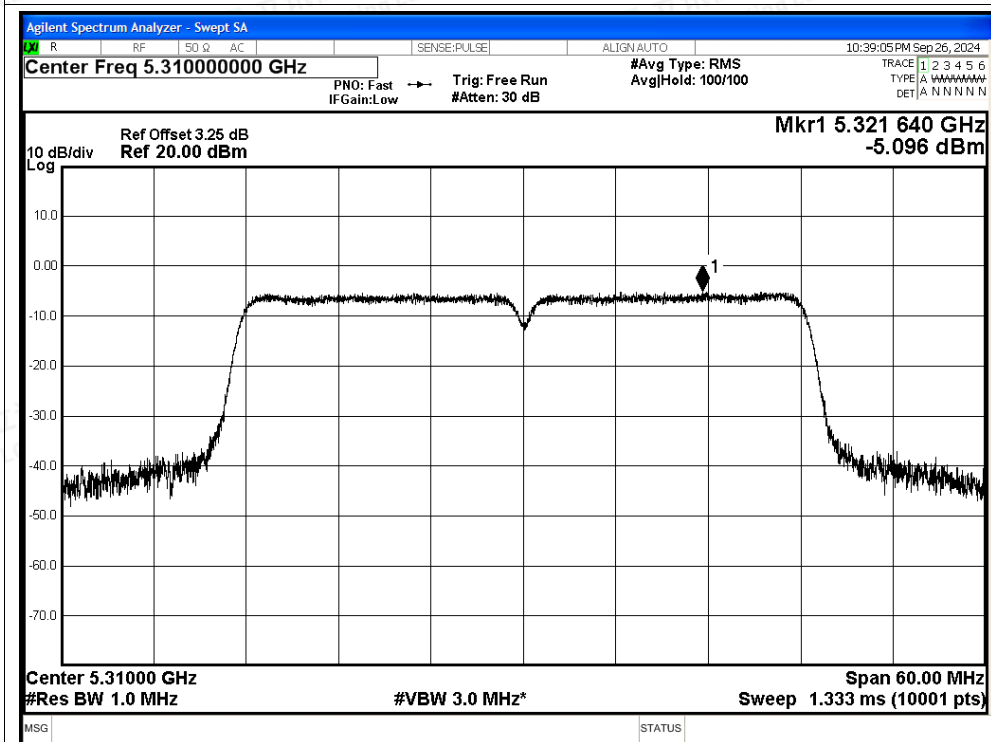


PSD NVNT ac40 5270MHz Ant1

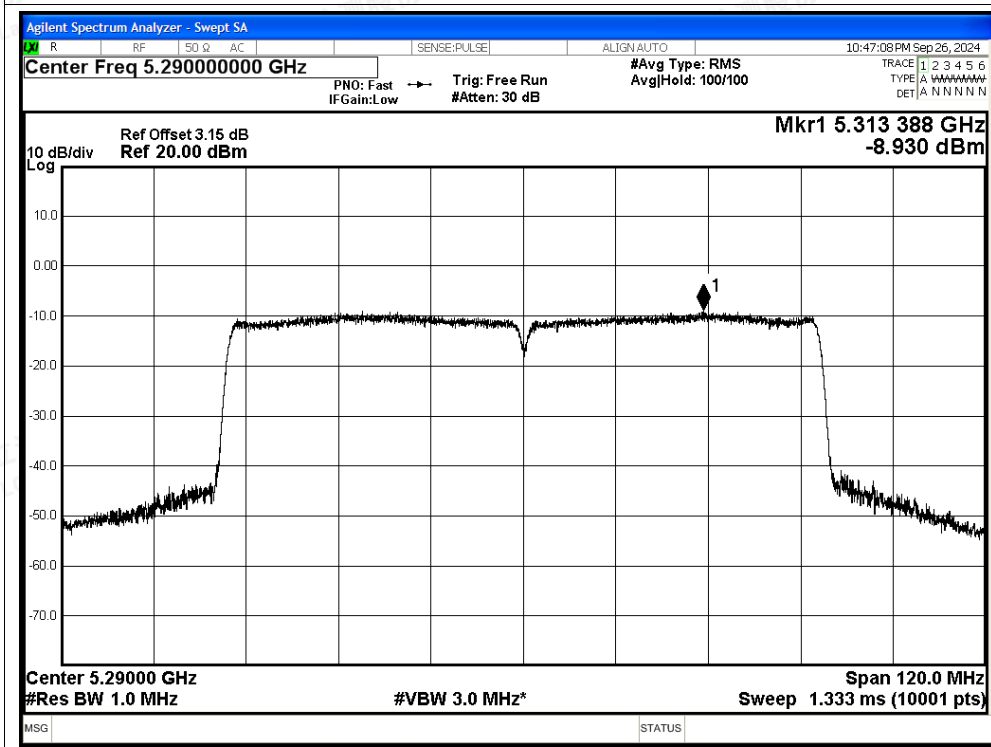


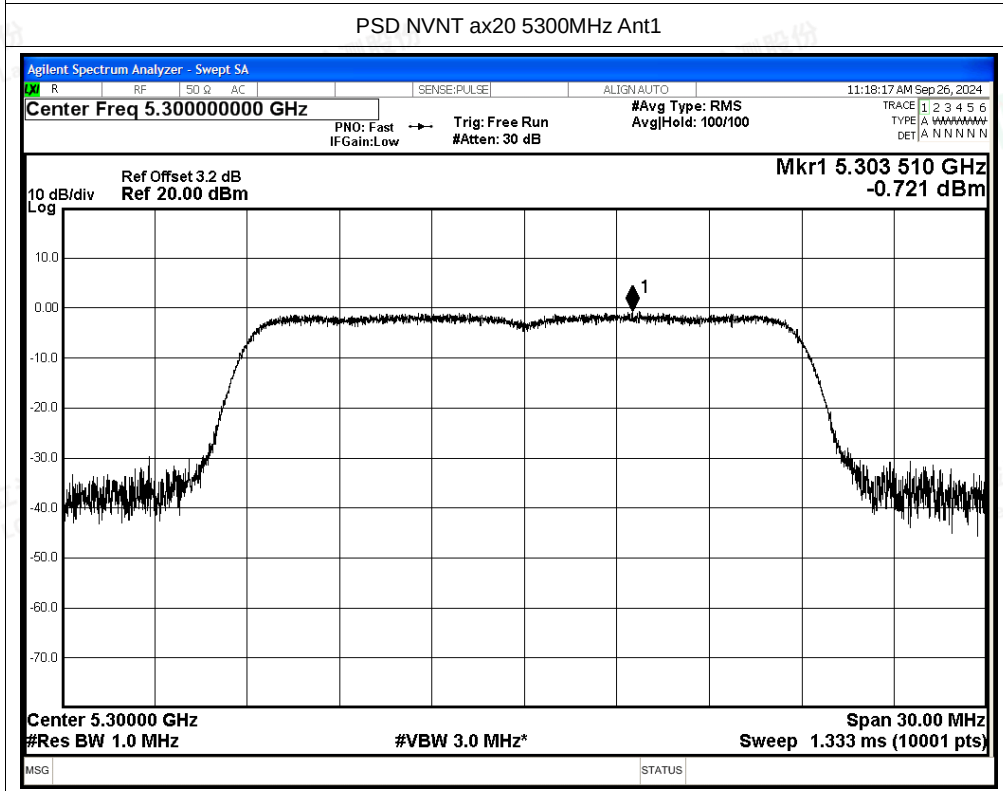
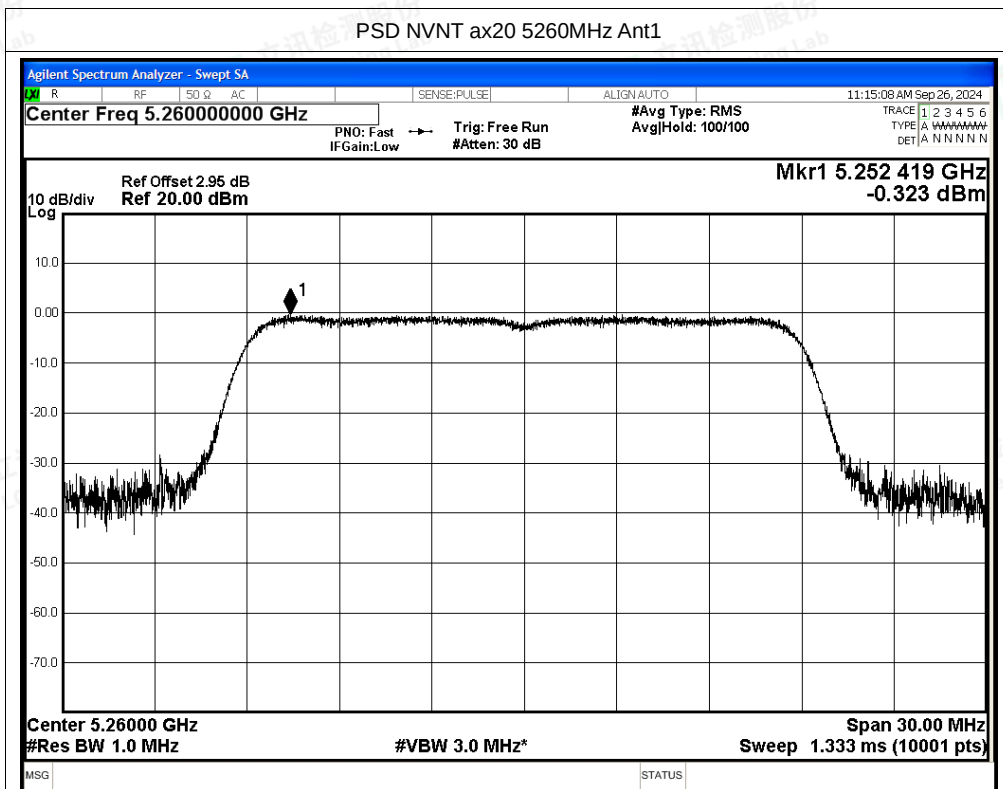


PSD NVNT ac40 5310MHz Ant1



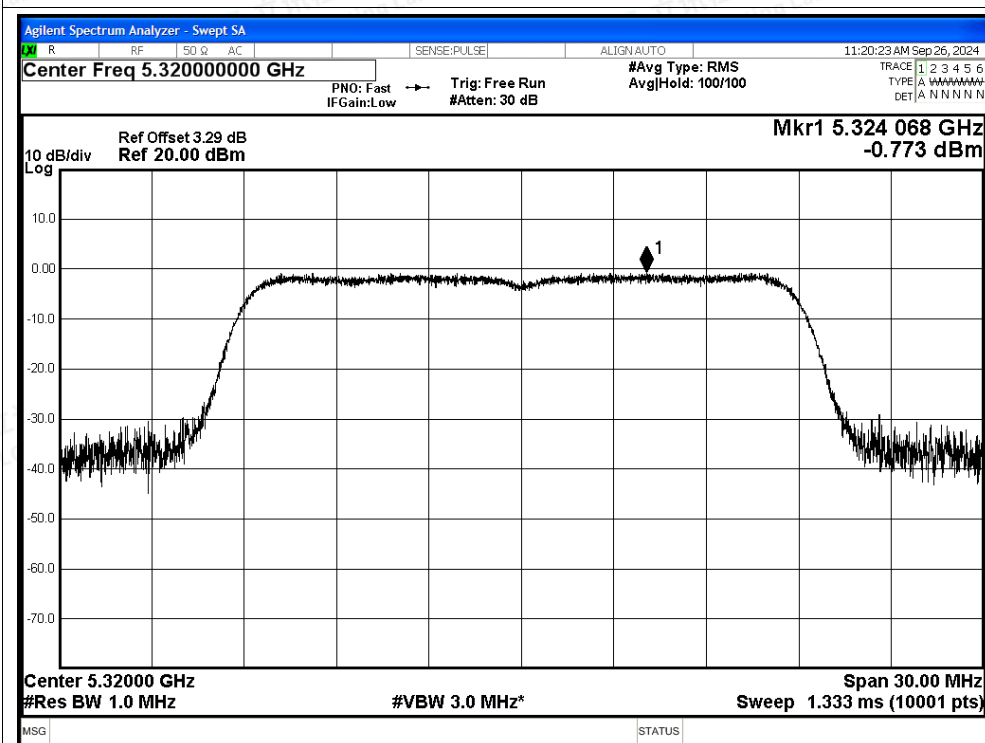
PSD NVNT ac80 5290MHz Ant1



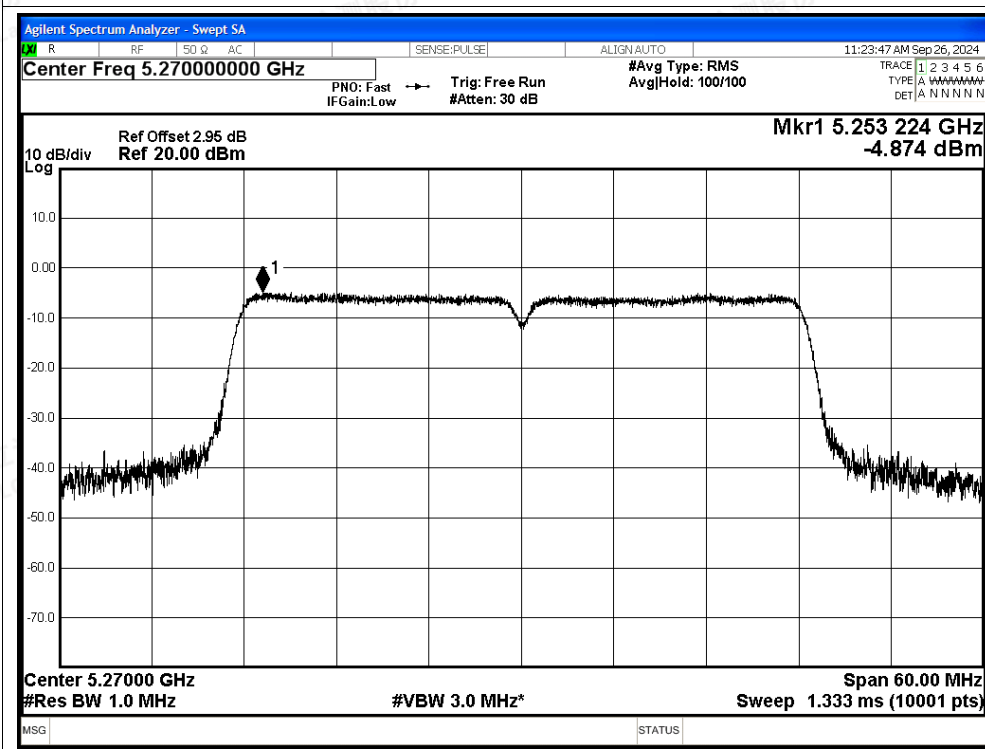




PSD NVNT ax20 5320MHz Ant1

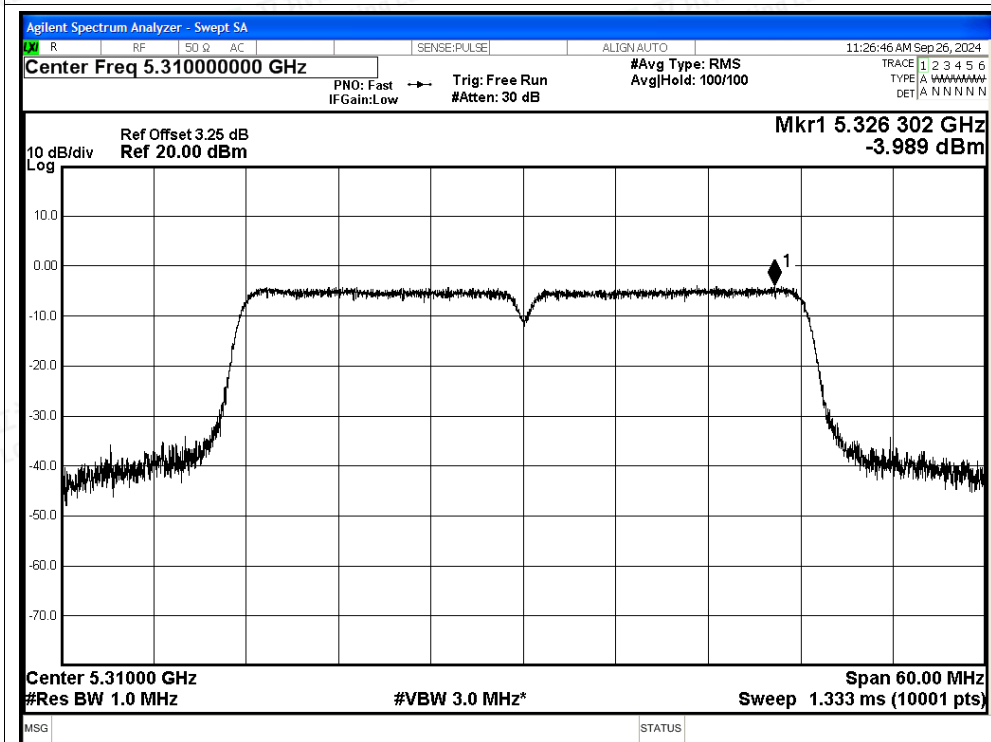


PSD NVNT ax40 5270MHz Ant1

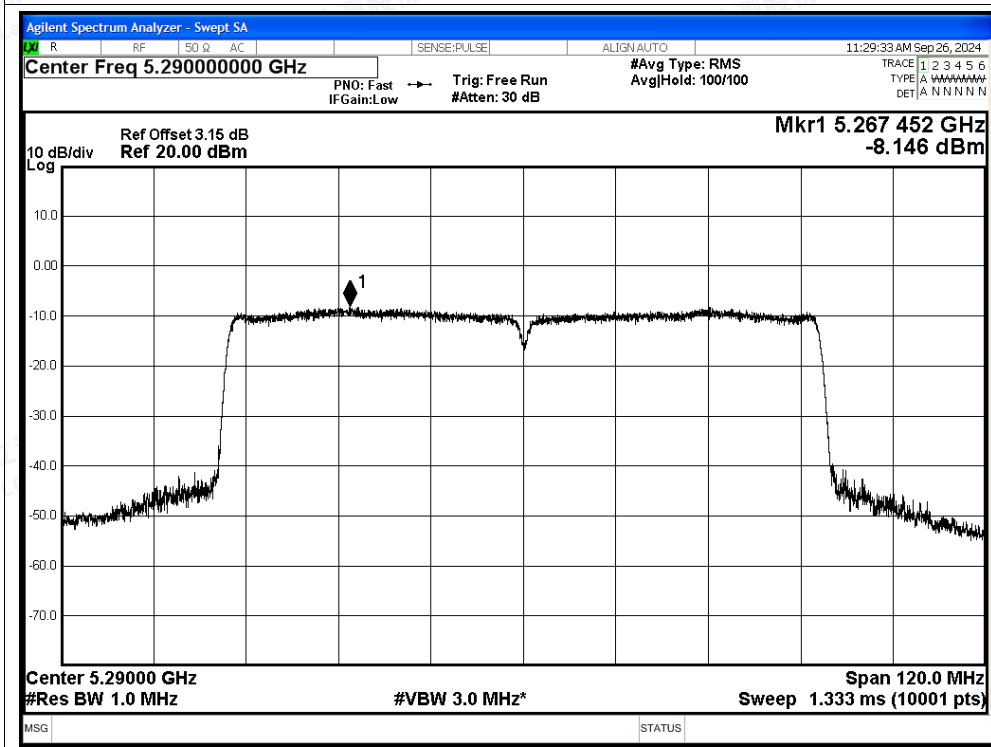




PSD NVNT ax40 5310MHz Ant1



PSD NVNT ax80 5290MHz Ant1





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	Ant0	4500	-50.98	6.3	-	50.55	Peak	68.2	Pass
NVNT	a	5260	Ant0	4500	-59.59	6.3	0.24	42.18	Average	54	Pass
NVNT	a	5260	Ant0	4787.04	-45.89	6.3	-	55.64	Peak	68.2	Pass
NVNT	a	5260	Ant0	4787.82	-55.08	6.3	0.24	46.69	Average	54	Pass
NVNT	a	5260	Ant0	5150	-46.83	6.3	-	54.70	Peak	68.2	Pass
NVNT	a	5260	Ant0	5150	-56.03	6.3	0.24	45.74	Average	54	Pass
NVNT	a	5320	Ant0	5350	-39.25	6.3	-	62.28	Peak	68.2	Pass
NVNT	a	5320	Ant0	5350	-52.68	6.3	0.24	49.09	Average	54	Pass
NVNT	a	5320	Ant0	5351.8	-33.53	6.3	-	68.00	Peak	68.2	Pass
NVNT	a	5320	Ant0	5350.8	-51.6	6.3	0.24	50.17	Average	54	Pass
NVNT	a	5320	Ant0	5460	-49.85	6.3	-	51.68	Peak	68.2	Pass
NVNT	a	5320	Ant0	5460	-57.9	6.3	0.24	43.87	Average	54	Pass
NVNT	n20	5260	Ant0	4500	-50.02	6.3	-	51.51	Peak	68.2	Pass
NVNT	n20	5260	Ant0	4500	-59.39	6.3	0.12	42.26	Average	54	Pass
NVNT	n20	5260	Ant0	4788.6	-43.95	6.3	-	57.58	Peak	68.2	Pass
NVNT	n20	5260	Ant0	4773	-55.21	6.3	0.12	46.44	Average	54	Pass
NVNT	n20	5260	Ant0	5150	-48.48	6.3	-	53.05	Peak	68.2	Pass
NVNT	n20	5260	Ant0	5150	-56.13	6.3	0.12	45.52	Average	54	Pass
NVNT	n20	5320	Ant0	5350	-39.95	6.3	-	61.58	Peak	68.2	Pass
NVNT	n20	5320	Ant0	5350	-54.68	6.3	0.12	46.97	Average	54	Pass
NVNT	n20	5320	Ant0	5350.6	-39.8	6.3	-	61.73	Peak	68.2	Pass
NVNT	n20	5320	Ant0	5350.4	-54.16	6.3	0.12	47.49	Average	54	Pass
NVNT	n20	5320	Ant0	5460	-49.86	6.3	-	51.67	Peak	68.2	Pass
NVNT	n20	5320	Ant0	5460	-57.66	6.3	0.12	43.99	Average	54	Pass
NVNT	n40	5270	Ant0	4500	-51.91	6.3	-	49.62	Peak	68.2	Pass
NVNT	n40	5270	Ant0	4500	-59.21	6.3	0.12	42.44	Average	54	Pass
NVNT	n40	5270	Ant0	4807.8	-44.02	6.3	-	57.51	Peak	68.2	Pass
NVNT	n40	5270	Ant0	4806.99	-52.51	6.3	0.12	49.14	Average	54	Pass
NVNT	n40	5270	Ant0	5150	-49.82	6.3	-	51.71	Peak	68.2	Pass
NVNT	n40	5270	Ant0	5150	-56.82	6.3	0.12	44.83	Average	54	Pass
NVNT	n40	5310	Ant0	5350	-42.06	6.3	-	59.47	Peak	68.2	Pass
NVNT	n40	5310	Ant0	5350	-55.26	6.3	0.12	46.39	Average	54	Pass
NVNT	n40	5310	Ant0	5350.4	-39.41	6.3	-	62.12	Peak	68.2	Pass
NVNT	n40	5310	Ant0	5350.6	-54.41	6.3	0.12	47.24	Average	54	Pass
NVNT	n40	5310	Ant0	5460	-49.91	6.3	-	51.62	Peak	68.2	Pass
NVNT	n40	5310	Ant0	5460	-58.33	6.3	0.12	43.32	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	ac20	5260	Ant0	4500	-50.51	6.3	-	51.02	Peak	68.2	Pass
NVNT	ac20	5260	Ant0	4500	-58.77	6.3	0.12	42.88	Average	54	Pass
NVNT	ac20	5260	Ant0	5024.16	-45.79	6.3	-	55.74	Peak	68.2	Pass
NVNT	ac20	5260	Ant0	4772.22	-54.88	6.3	0.12	46.77	Average	54	Pass
NVNT	ac20	5260	Ant0	5150	-48.64	6.3	-	52.89	Peak	68.2	Pass
NVNT	ac20	5260	Ant0	5150	-56.68	6.3	0.12	44.97	Average	54	Pass
NVNT	ac20	5320	Ant0	5350	-44.1	6.3	-	57.43	Peak	68.2	Pass
NVNT	ac20	5320	Ant0	5350	-53.55	6.3	0.12	48.10	Average	54	Pass
NVNT	ac20	5320	Ant0	5350.2	-39.83	6.3	-	61.70	Peak	68.2	Pass
NVNT	ac20	5320	Ant0	5460	-49.71	6.3	-	51.82	Peak	68.2	Pass
NVNT	ac20	5320	Ant0	5460	-57.71	6.3	0.12	43.94	Average	54	Pass
NVNT	ac40	5270	Ant0	4500	-49.99	6.3	-	51.54	Peak	68.2	Pass
NVNT	ac40	5270	Ant0	4500	-59.45	6.3	0.12	42.20	Average	54	Pass
NVNT	ac40	5270	Ant0	4806.99	-44.42	6.3	-	57.11	Peak	68.2	Pass
NVNT	ac40	5270	Ant0	4806.18	-52.59	6.3	0.12	49.06	Average	54	Pass
NVNT	ac40	5270	Ant0	5150	-48.86	6.3	-	52.67	Peak	68.2	Pass
NVNT	ac40	5270	Ant0	5150	-57.19	6.3	0.12	44.46	Average	54	Pass
NVNT	ac40	5310	Ant0	5350	-45.51	6.3	-	56.02	Peak	68.2	Pass
NVNT	ac40	5310	Ant0	5350	-53.88	6.3	0.12	47.77	Average	54	Pass
NVNT	ac40	5310	Ant0	5350.4	-41.12	6.3	-	60.41	Peak	68.2	Pass
NVNT	ac40	5310	Ant0	5350	-53.88	6.3	0.12	47.77	Average	54	Pass
NVNT	ac40	5310	Ant0	5460	-50.5	6.3	-	51.03	Peak	68.2	Pass
NVNT	ac40	5310	Ant0	5460	-58.36	6.3	0.12	43.29	Average	54	Pass
NVNT	ac80	5290	Ant0	4500	-51.98	6.3	-	49.55	Peak	68.2	Pass
NVNT	ac80	5290	Ant0	4500	-58.83	6.3	0.25	42.95	Average	54	Pass
NVNT	ac80	5290	Ant0	5040.27	-45.98	6.3	-	55.55	Peak	68.2	Pass
NVNT	ac80	5290	Ant0	5140.32	-56.16	6.3	0.25	45.62	Average	54	Pass
NVNT	ac80	5290	Ant0	5150	-48.24	6.3	-	53.29	Peak	68.2	Pass
NVNT	ac80	5290	Ant0	5150	-56.78	6.3	0.25	45.00	Average	54	Pass
NVNT	ac80	5290	Ant0	5350	-41.45	6.3	-	60.08	Peak	68.2	Pass
NVNT	ac80	5290	Ant0	5350	-54.76	6.3	0.25	47.02	Average	54	Pass
NVNT	ac80	5290	Ant0	5350.25	-40.04	6.3	-	61.49	Peak	68.2	Pass
NVNT	ac80	5290	Ant0	5351.5	-54.4	6.3	0.25	47.38	Average	54	Pass
NVNT	ac80	5290	Ant0	5460	-50.38	6.3	-	51.15	Peak	68.2	Pass
NVNT	ac80	5290	Ant0	5460	-58.16	6.3	0.25	43.62	Average	54	Pass
NVNT	ax20	5260	Ant0	4500	-50.81	6.3	-	50.72	Peak	68.2	Pass
NVNT	ax20	5260	Ant0	4500	-59.02	6.3	0.12	42.63	Average	54	Pass
NVNT	ax20	5260	Ant0	5048.34	-46.08	6.3	-	55.45	Peak	68.2	Pass
NVNT	ax20	5260	Ant0	4787.82	-55.72	6.3	0.12	45.93	Average	54	Pass
NVNT	ax20	5260	Ant0	5150	-48.81	6.3	-	52.72	Peak	68.2	Pass
NVNT	ax20	5260	Ant0	5150	-56.79	6.3	0.12	44.86	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



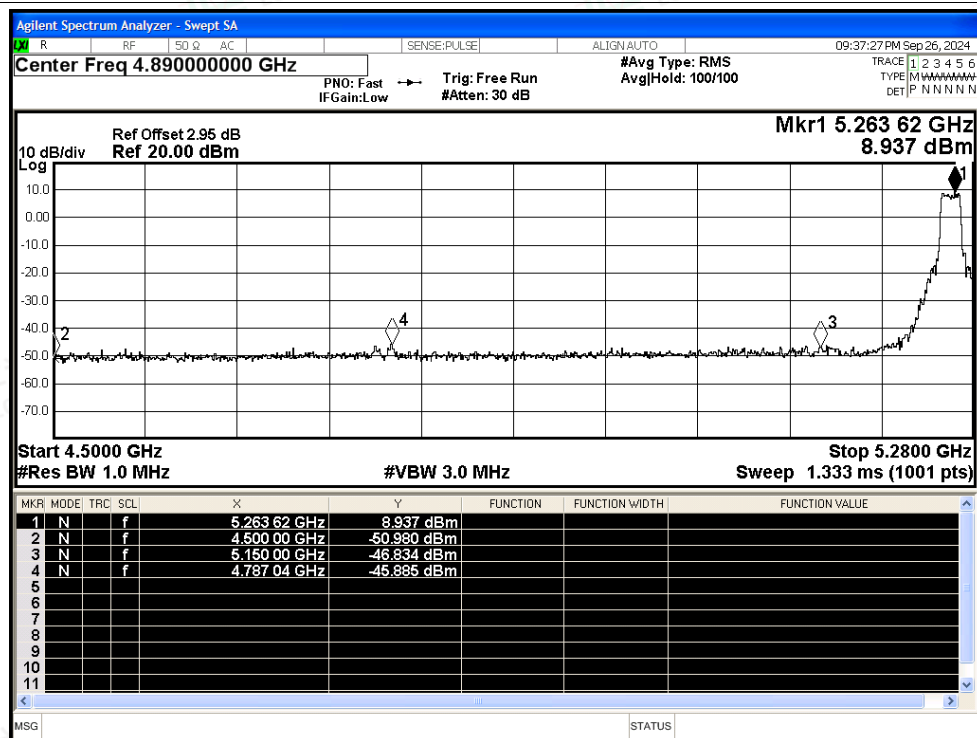
NVNT	ax20	5320	Ant0	5350	-45.74	6.3	-	55.79	Peak	68.2	Pass
NVNT	ax20	5320	Ant0	5350	-56.19	6.3	0.12	45.46	Average	54	Pass
NVNT	ax20	5320	Ant0	5352.8	-42.51	6.3	-	59.02	Peak	68.2	Pass
NVNT	ax20	5320	Ant0	5350.2	-55.37	6.3	0.12	46.28	Average	54	Pass
NVNT	ax20	5320	Ant0	5460	-49.58	6.3	-	51.95	Peak	68.2	Pass
NVNT	ax20	5320	Ant0	5460	-58.05	6.3	0.12	43.60	Average	54	Pass
NVNT	ax40	5270	Ant0	4500	-51.55	6.3	-	49.98	Peak	68.2	Pass
NVNT	ax40	5270	Ant0	4500	-59.11	6.3	0.24	42.66	Average	54	Pass
NVNT	ax40	5270	Ant0	5058.09	-46.41	6.3	-	55.12	Peak	68.2	Pass
NVNT	ax40	5270	Ant0	4806.99	-56.82	6.3	0.24	44.95	Average	54	Pass
NVNT	ax40	5270	Ant0	5150	-49.71	6.3	-	51.82	Peak	68.2	Pass
NVNT	ax40	5270	Ant0	5150	-57.22	6.3	0.24	44.55	Average	54	Pass
NVNT	ax40	5310	Ant0	5350	-42.75	6.3	-	58.78	Peak	68.2	Pass
NVNT	ax40	5310	Ant0	5350	-56.04	6.3	0.24	45.73	Average	54	Pass
NVNT	ax40	5310	Ant0	5350.8	-41.76	6.3	-	59.77	Peak	68.2	Pass
NVNT	ax40	5310	Ant0	5350.8	-55.2	6.3	0.24	46.57	Average	54	Pass
NVNT	ax40	5310	Ant0	5460	-50.09	6.3	-	51.44	Peak	68.2	Pass
NVNT	ax40	5310	Ant0	5460	-58.42	6.3	0.24	43.35	Average	54	Pass
NVNT	ax80	5290	Ant0	4500	-49.75	6.3	-	51.78	Peak	68.2	Pass
NVNT	ax80	5290	Ant0	4500	-58.59	6.3	0.47	43.41	Average	54	Pass
NVNT	ax80	5290	Ant0	5135.97	-46.14	6.3	-	55.39	Peak	68.2	Pass
NVNT	ax80	5290	Ant0	5042.88	-56.59	6.3	0.47	45.41	Average	54	Pass
NVNT	ax80	5290	Ant0	5150	-47.89	6.3	-	53.64	Peak	68.2	Pass
NVNT	ax80	5290	Ant0	5150	-57.44	6.3	0.47	44.56	Average	54	Pass
NVNT	ax80	5290	Ant0	5350	-48.13	6.3	-	53.40	Peak	68.2	Pass
NVNT	ax80	5290	Ant0	5350	-56.1	6.3	0.47	45.90	Average	54	Pass
NVNT	ax80	5290	Ant0	5351.5	-44.65	6.3	-	56.88	Peak	68.2	Pass
NVNT	ax80	5290	Ant0	5351.75	-55.82	6.3	0.47	46.18	Average	54	Pass
NVNT	ax80	5290	Ant0	5460	-50.3	6.3	-	51.23	Peak	68.2	Pass
NVNT	ax80	5290	Ant0	5460	-57.84	6.3	0.47	44.16	Average	54	Pass



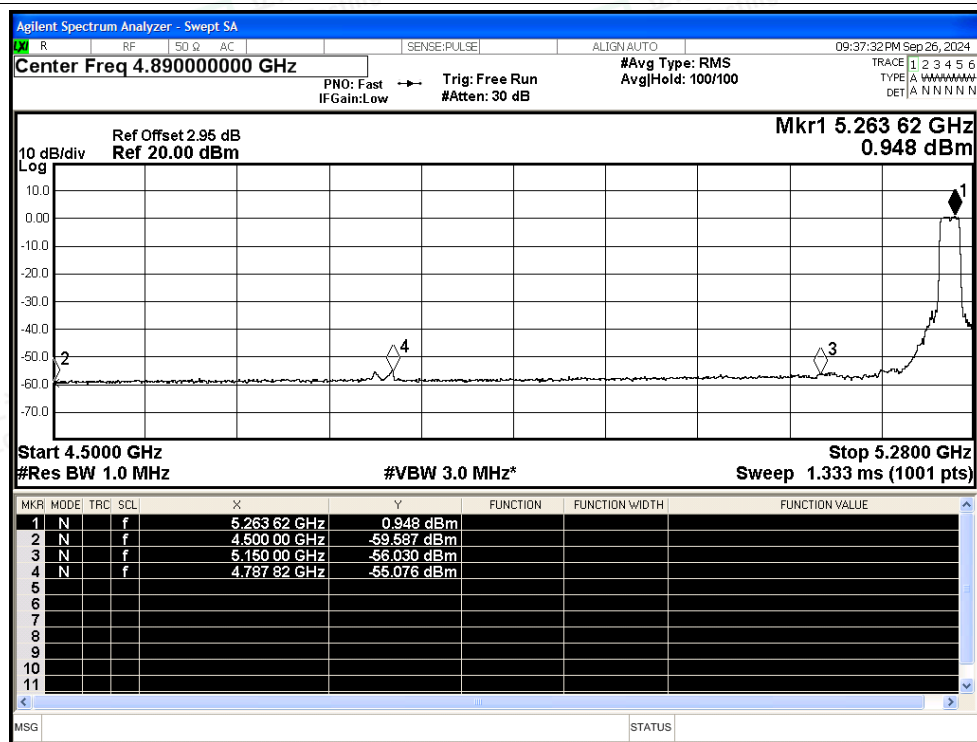


Test Graphs

Restrict Band NVNT a 5260MHz Ant0 Peak



Restrict Band NVNT a 5260MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

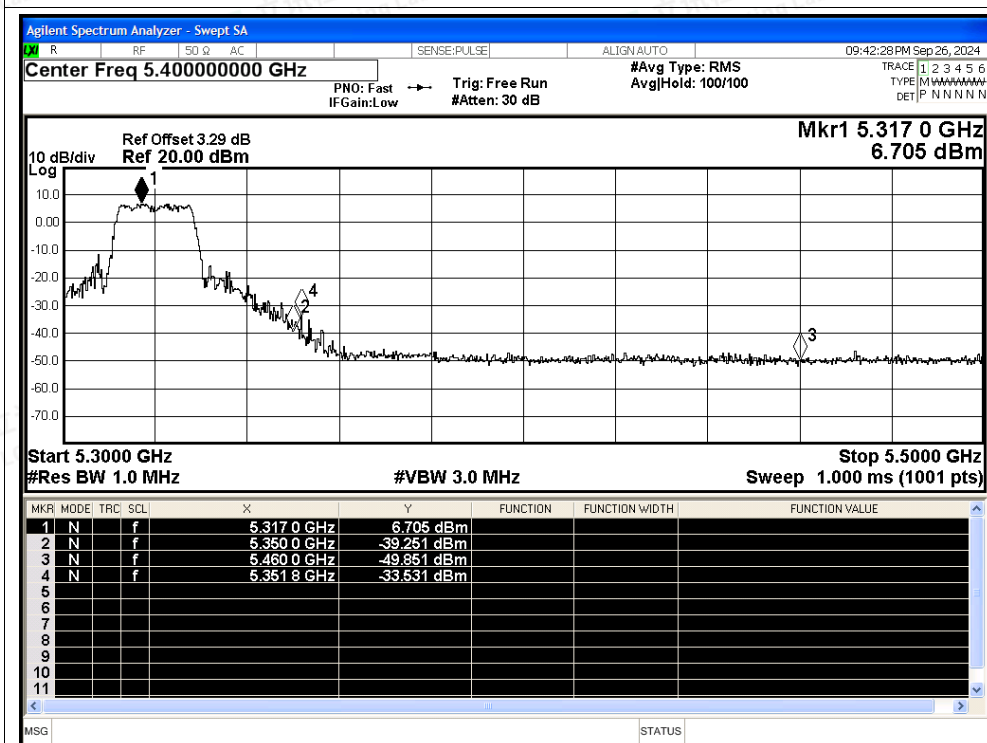
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

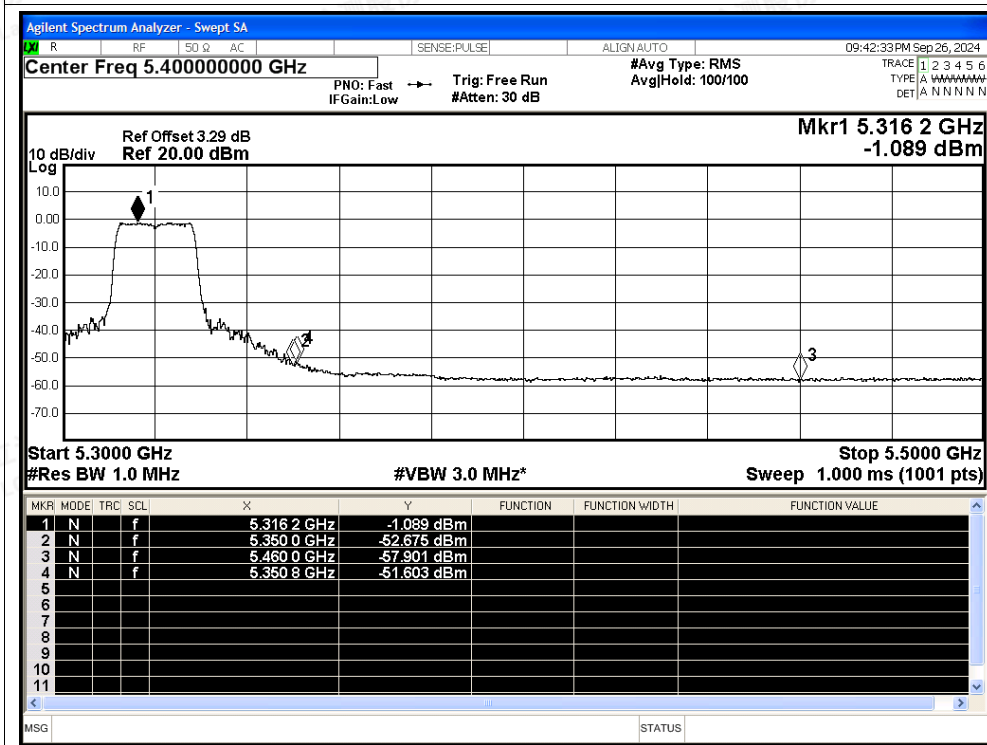
Scan code to check authenticity



Restrict Band NVNT a 5320MHz Ant0 Peak



Restrict Band NVNT a 5320MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

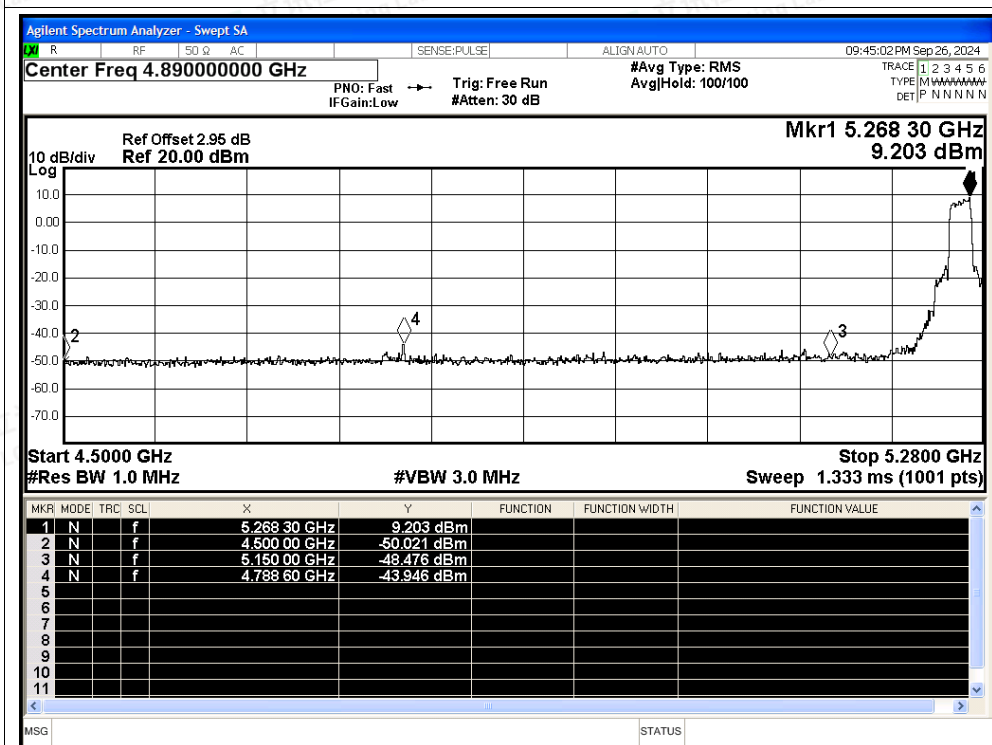
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

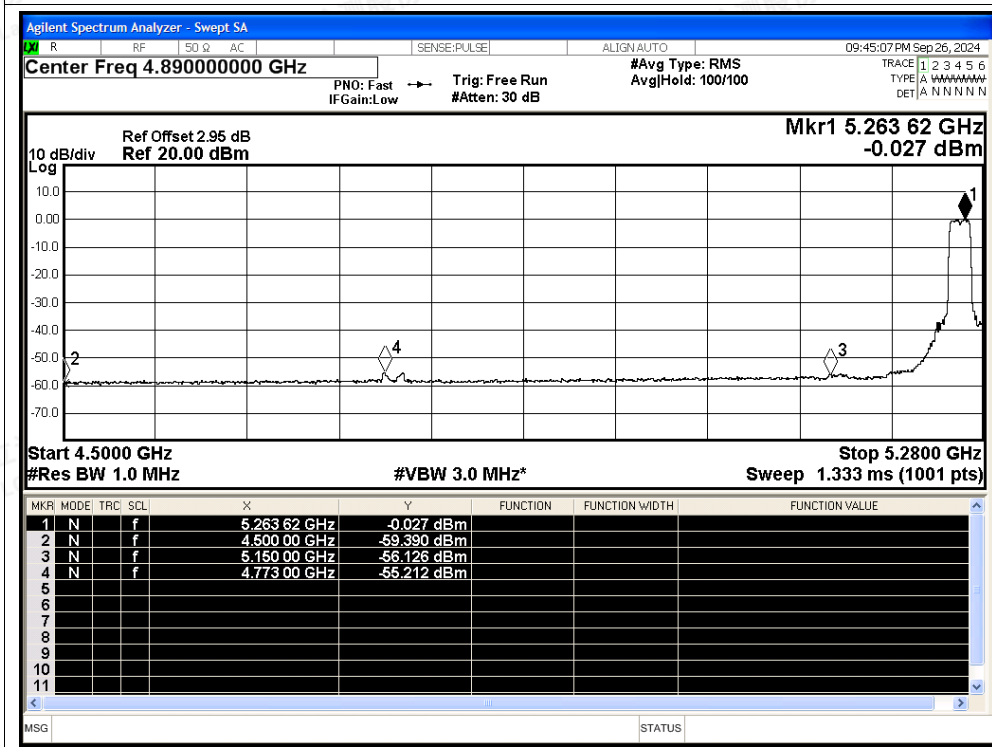
Scan code to check authenticity



Restrict Band NVNT n20 5260MHz Ant0 Peak



Restrict Band NVNT n20 5260MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

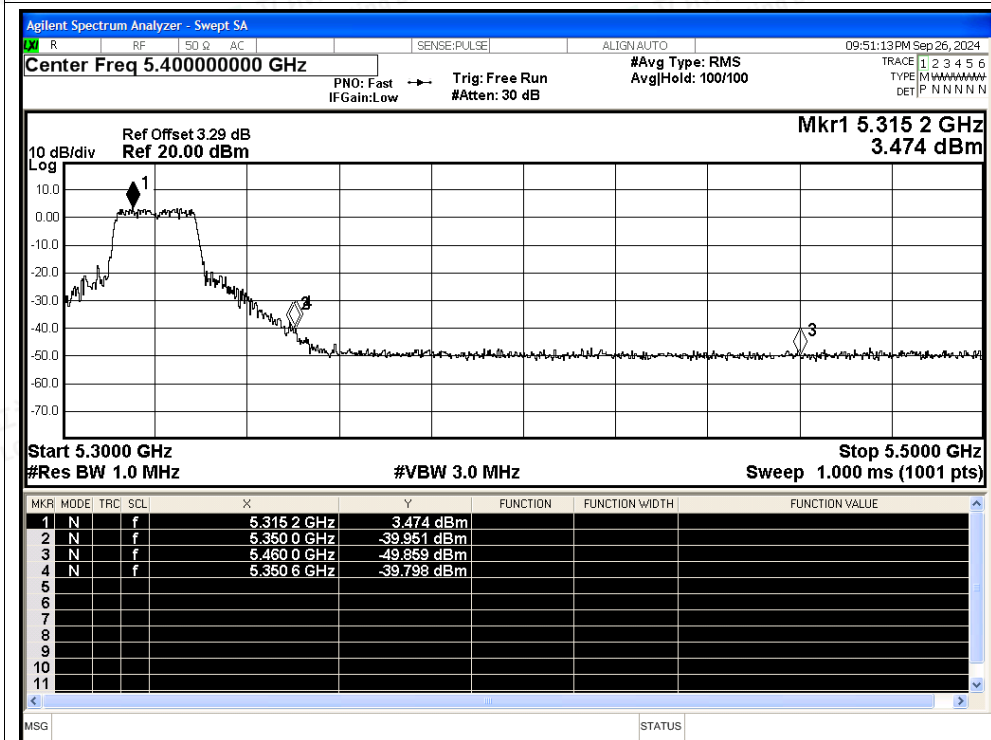
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

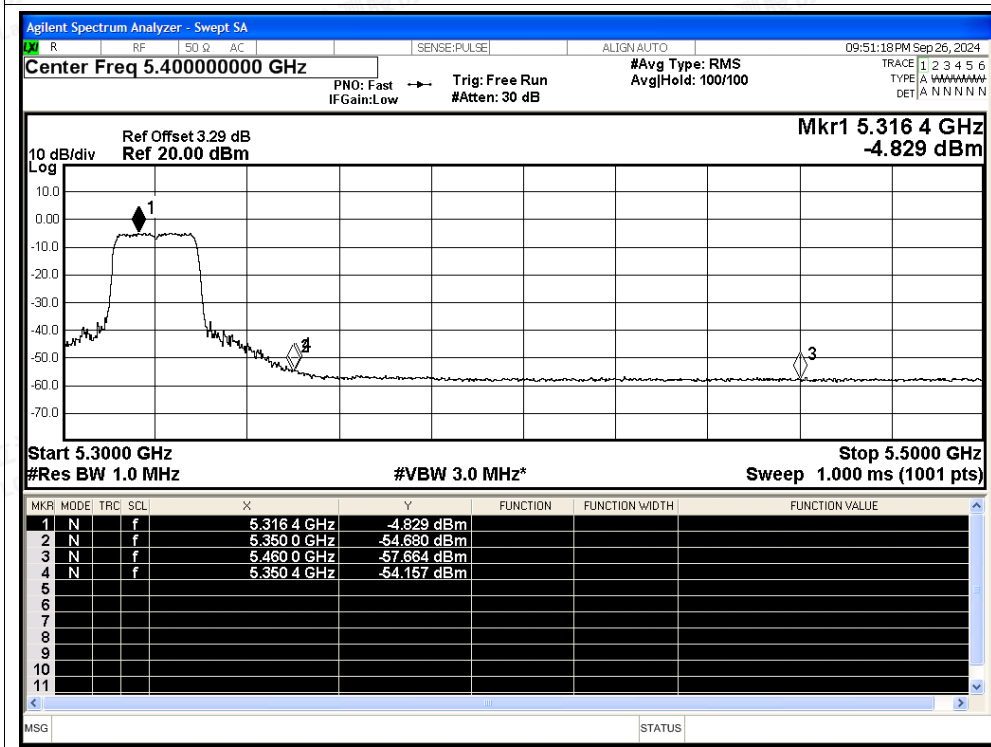
Scan code to check authenticity



Restrict Band NVNT n20 5320MHz Ant0 Peak



Restrict Band NVNT n20 5320MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

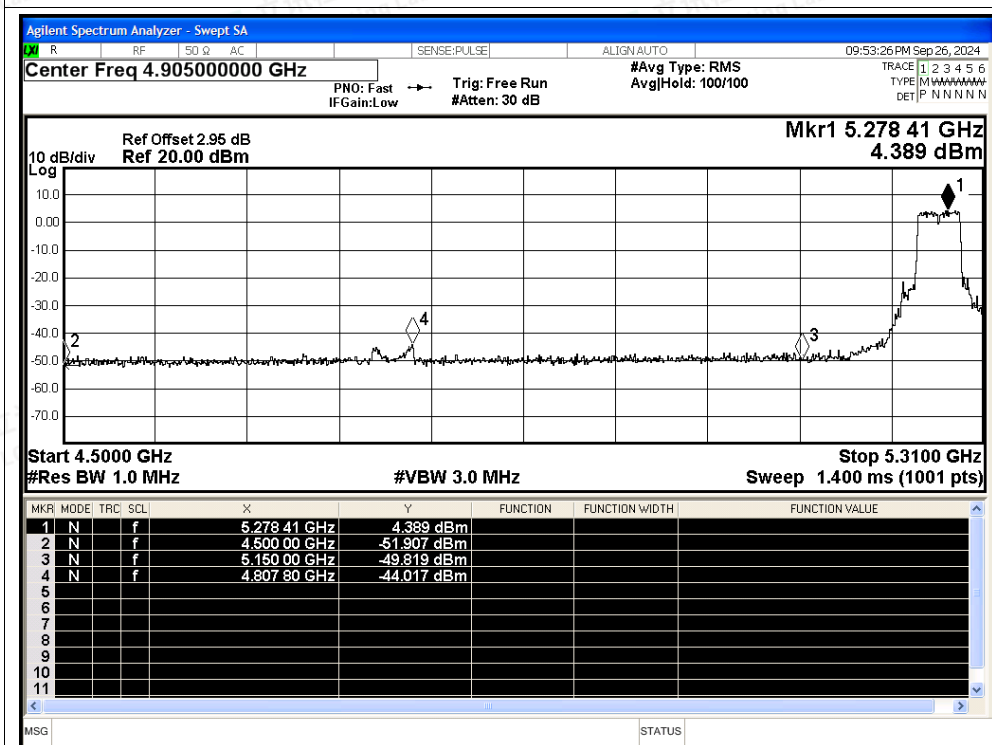
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

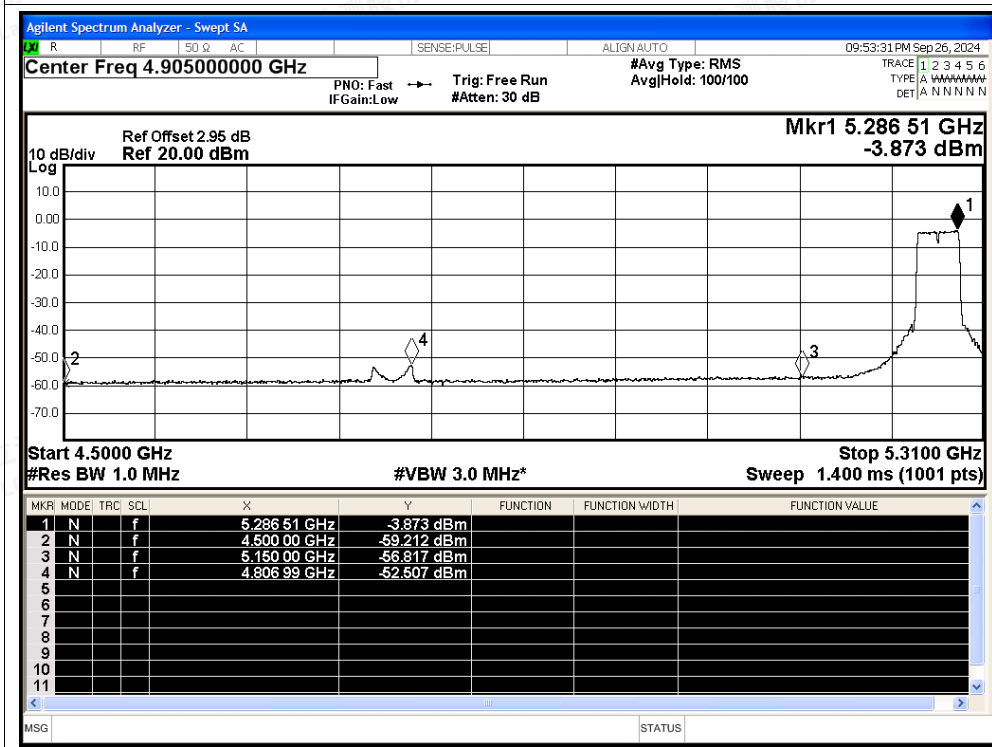
Scan code to check authenticity



Restrict Band NVNT n40 5270MHz Ant0 Peak



Restrict Band NVNT n40 5270MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

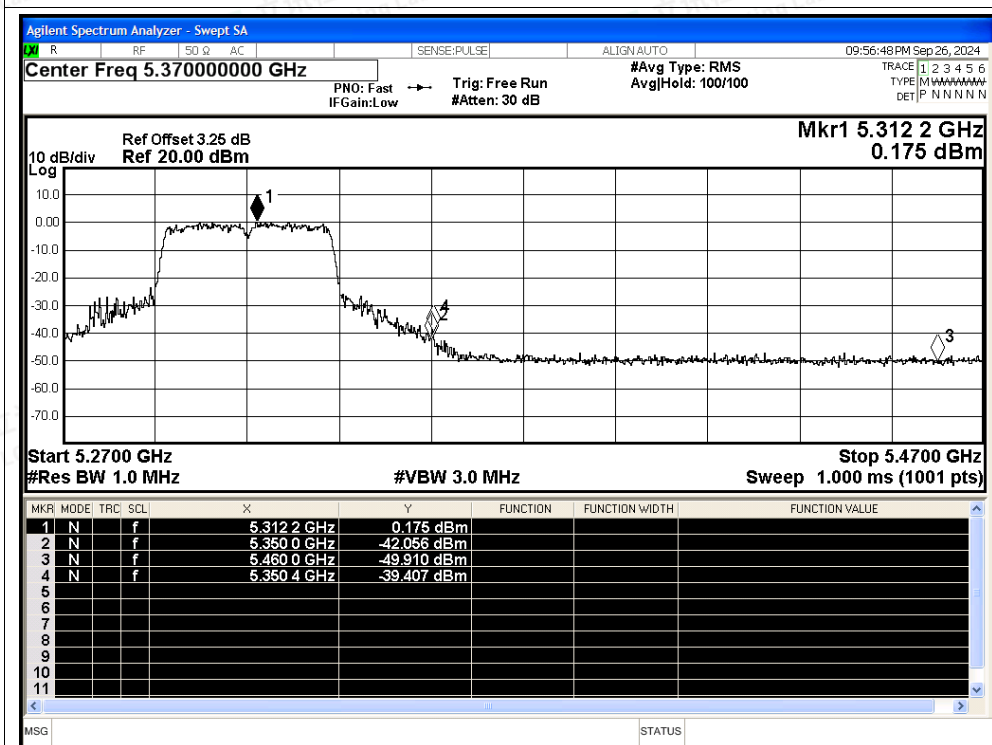
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

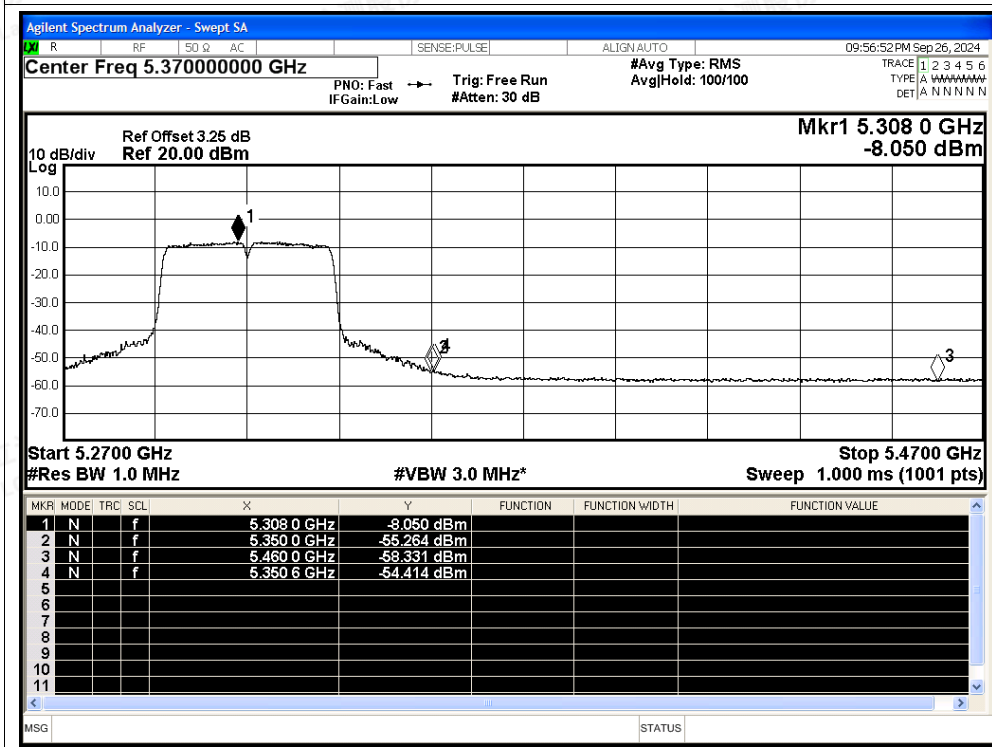
Scan code to check authenticity



Restrict Band NVNT n40 5310MHz Ant0 Peak



Restrict Band NVNT n40 5310MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

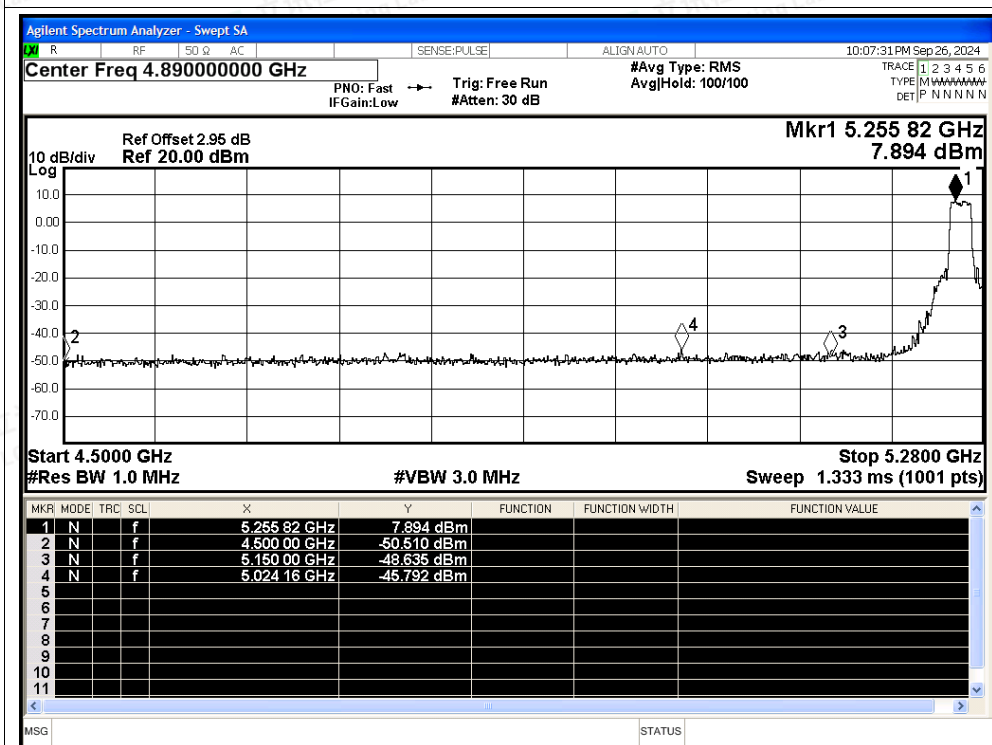
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

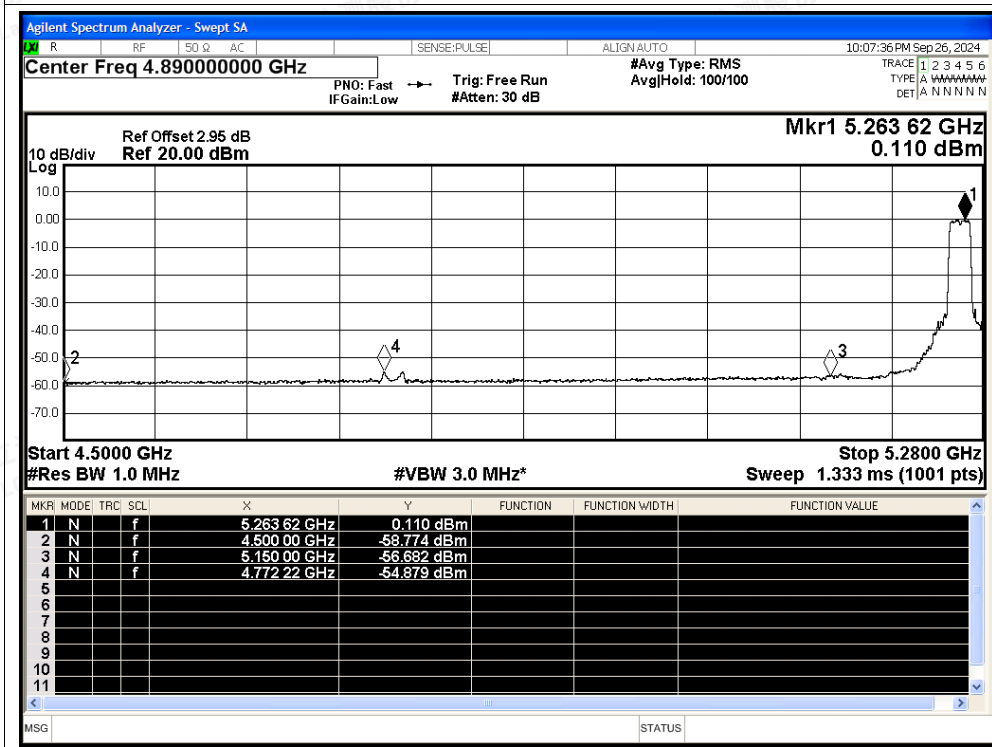
Scan code to check authenticity



Restrict Band NVNT ac20 5260MHz Ant0 Peak



Restrict Band NVNT ac20 5260MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

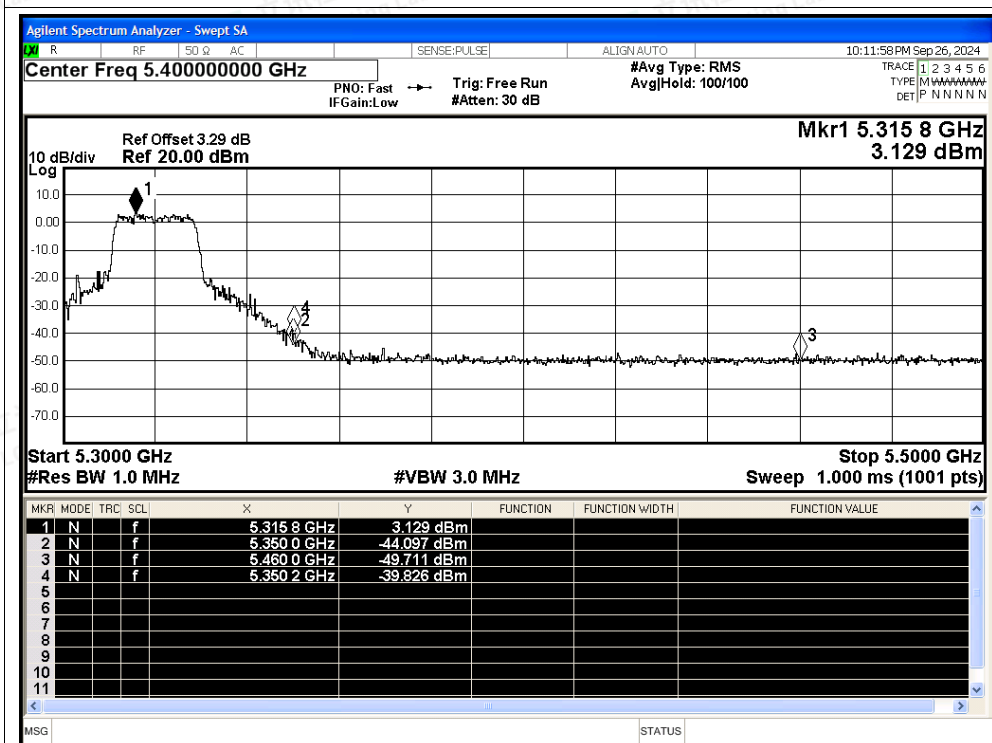
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

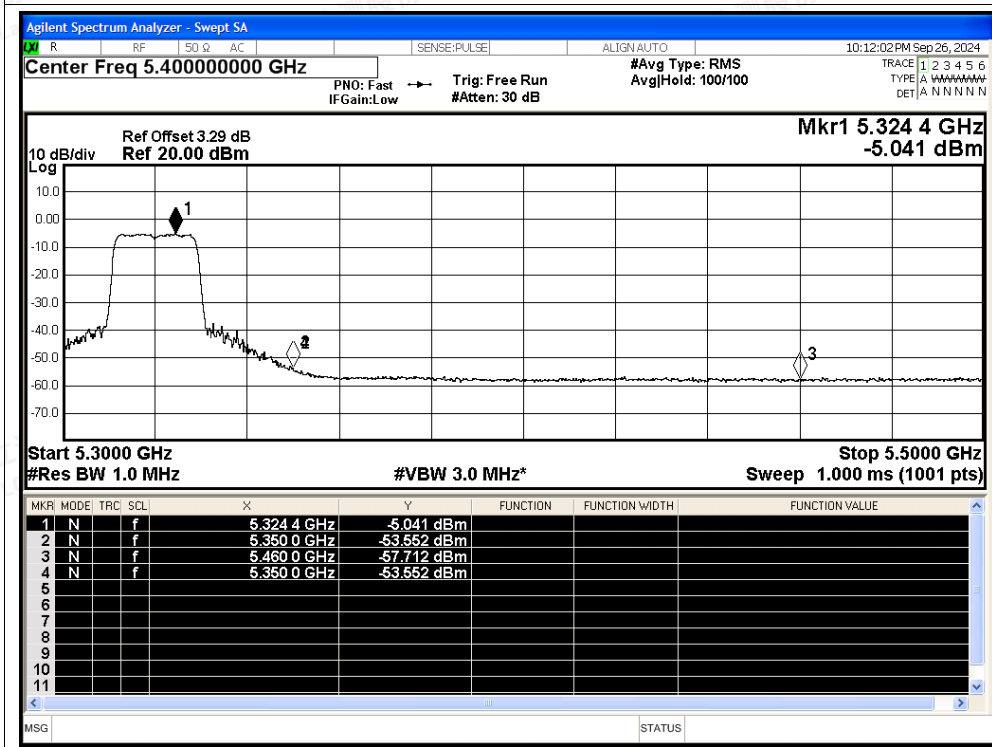
Scan code to check authenticity



Restrict Band NVNT ac20 5320MHz Ant0 Peak



Restrict Band NVNT ac20 5320MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

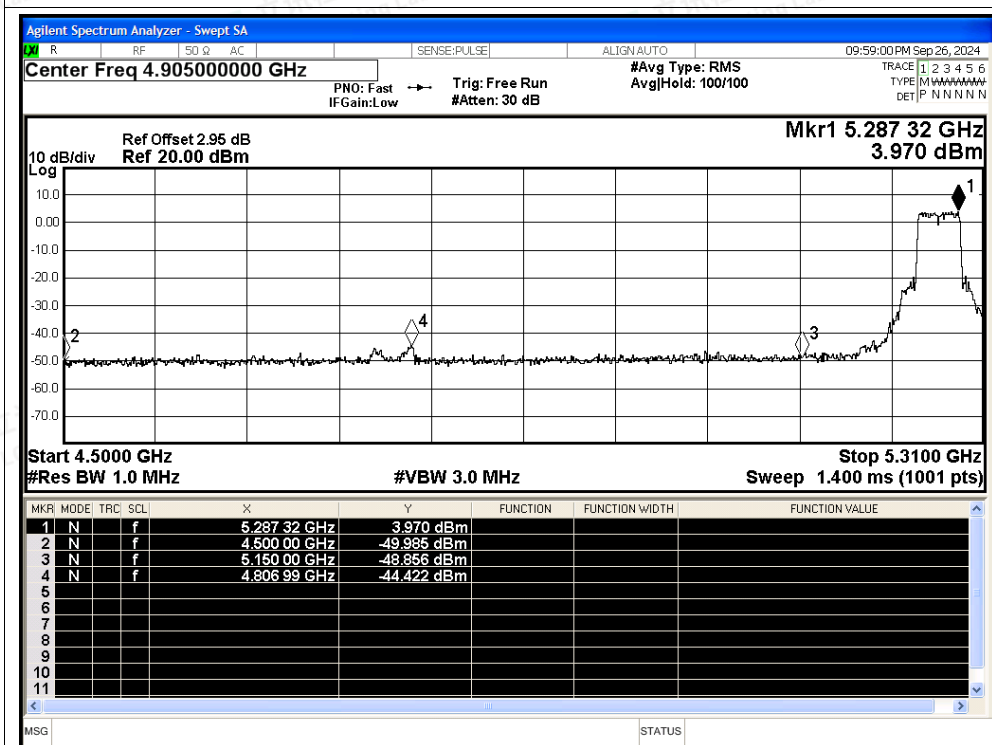
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

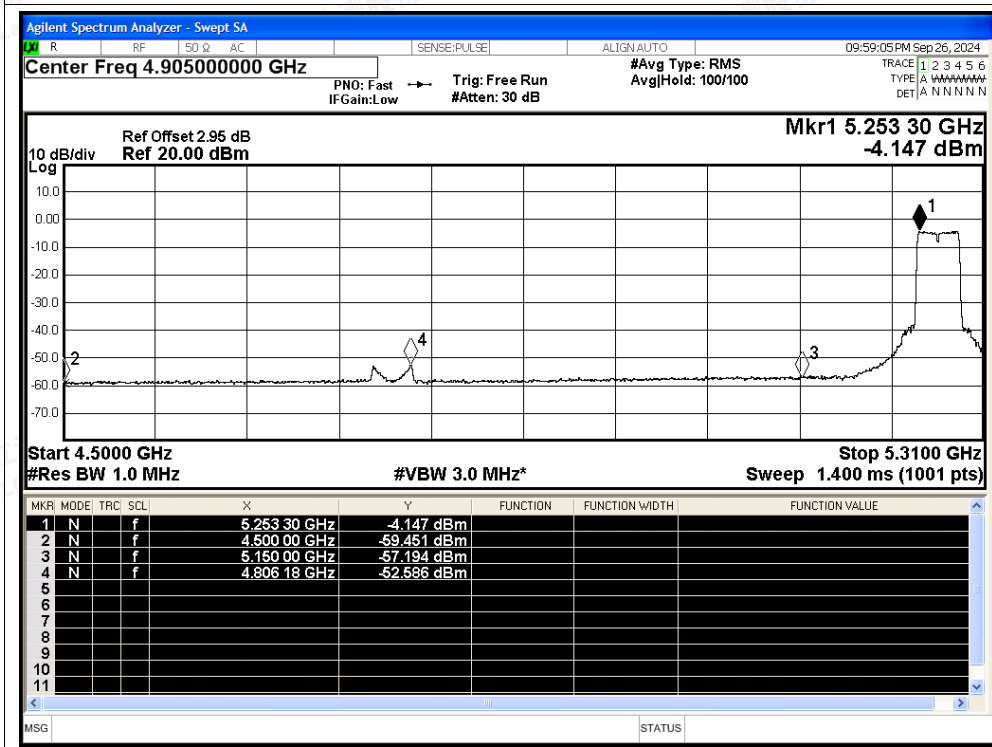
Scan code to check authenticity



Restrict Band NVNT ac40 5270MHz Ant0 Peak



Restrict Band NVNT ac40 5270MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

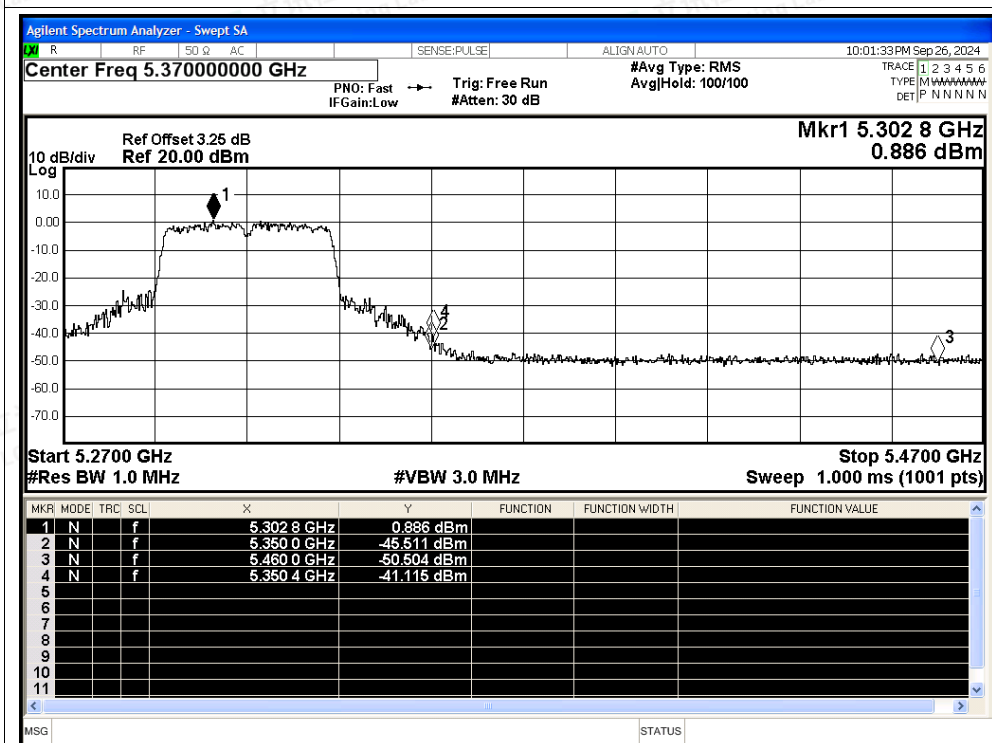
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

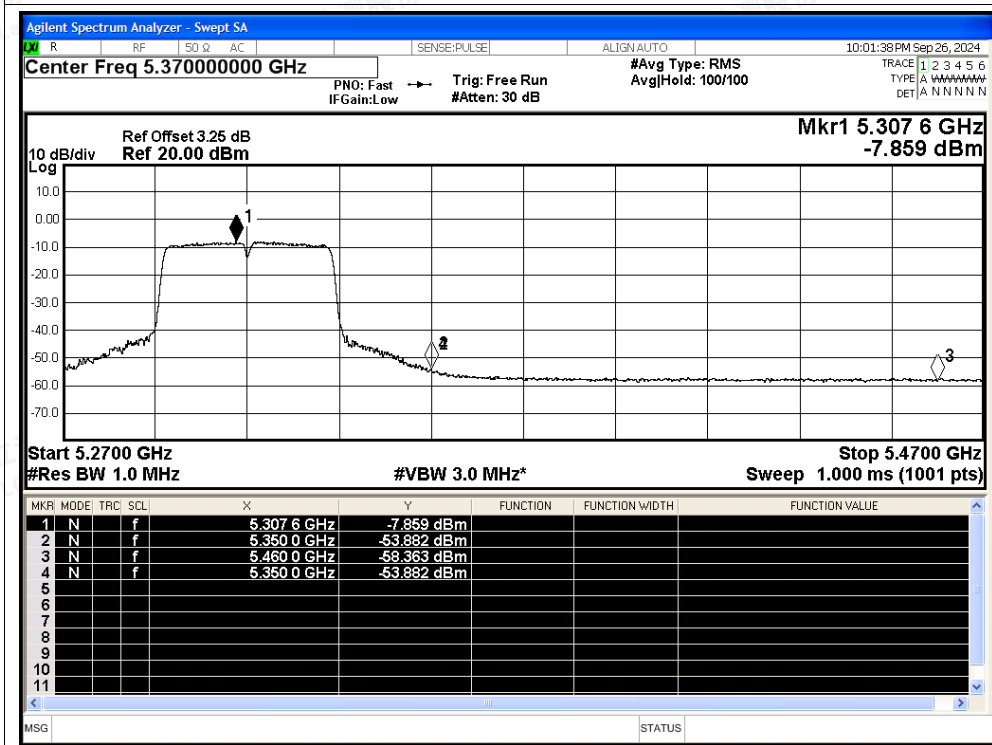
Scan code to check authenticity



Restrict Band NVNT ac40 5310MHz Ant0 Peak



Restrict Band NVNT ac40 5310MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

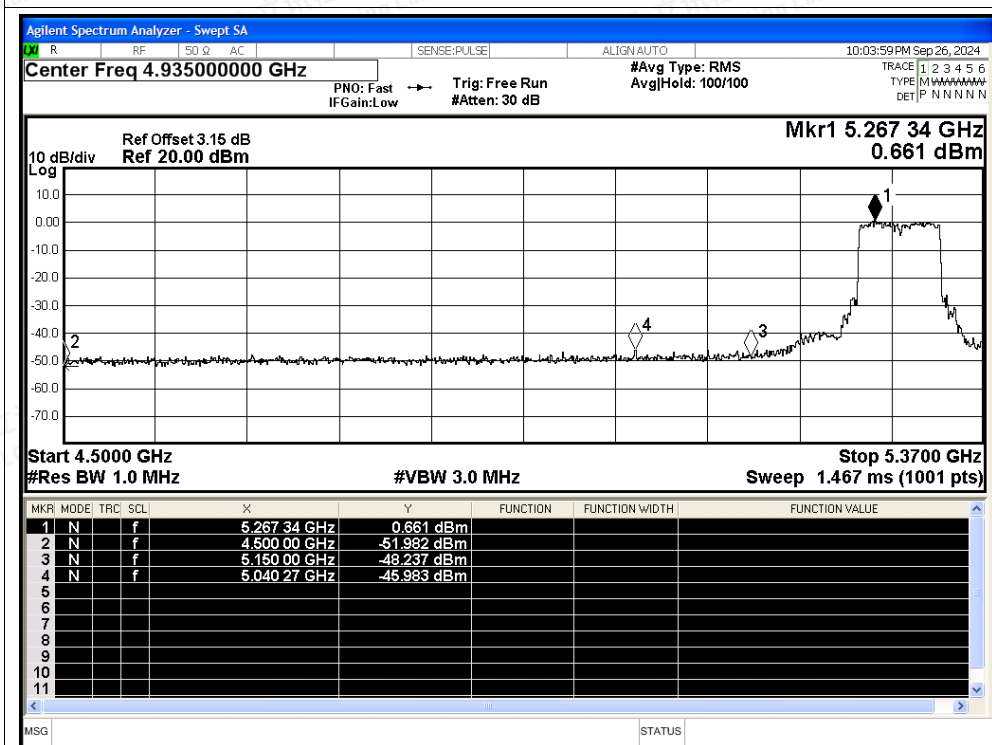
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

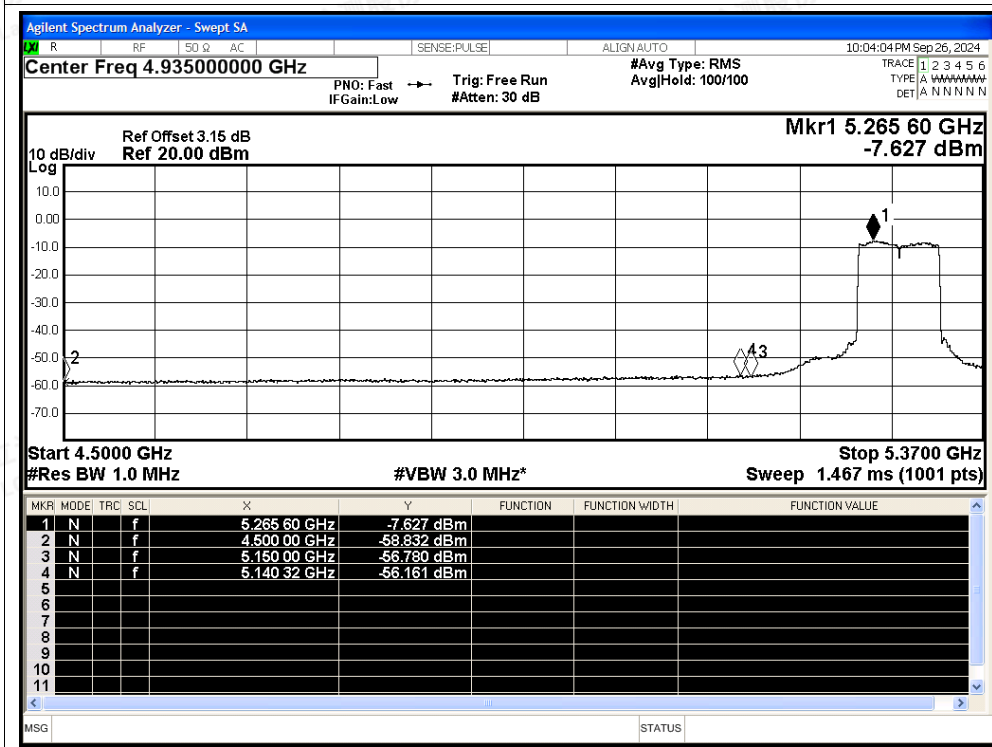
Scan code to check authenticity



Restrict Band NVNT ac80 5290MHz Ant0 Peak



Restrict Band NVNT ac80 5290MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

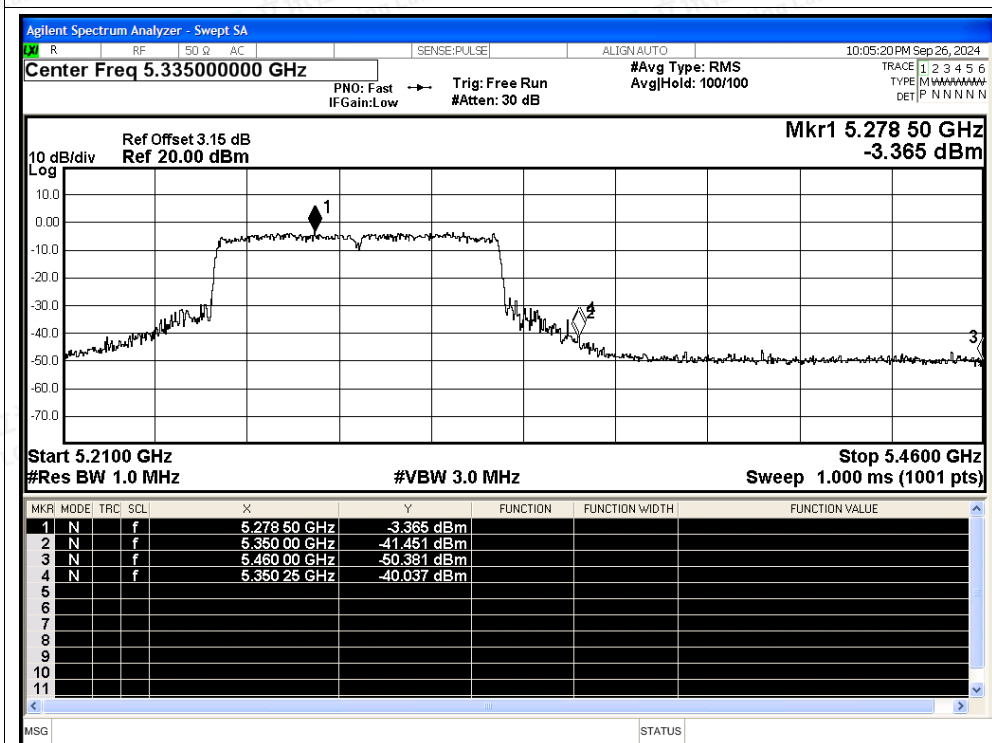
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

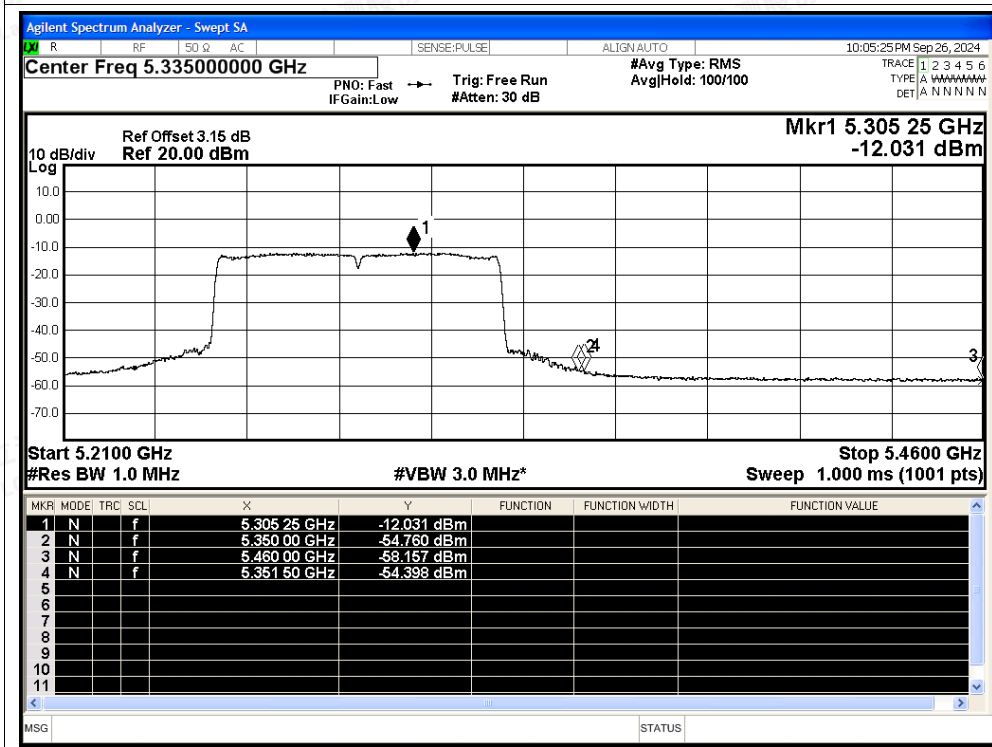
Scan code to check authenticity



Restrict Band NVNT ac80 5290MHz Ant0 Peak



Restrict Band NVNT ac80 5290MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

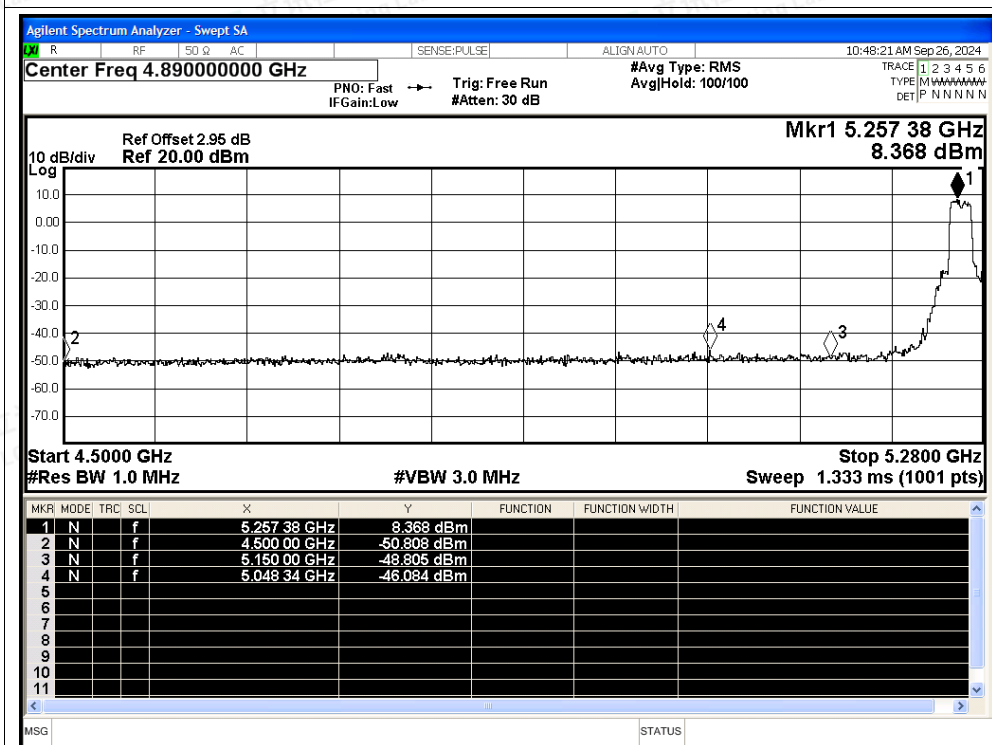
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

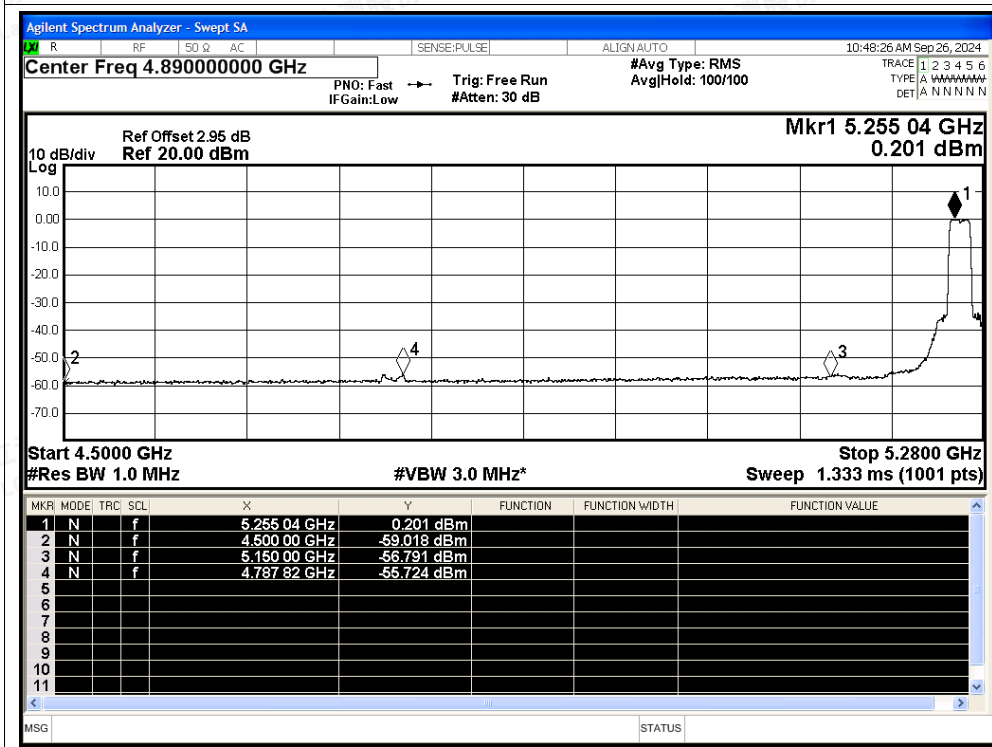
Scan code to check authenticity



Restrict Band NVNT ax20 5260MHz Ant0 Peak



Restrict Band NVNT ax20 5260MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

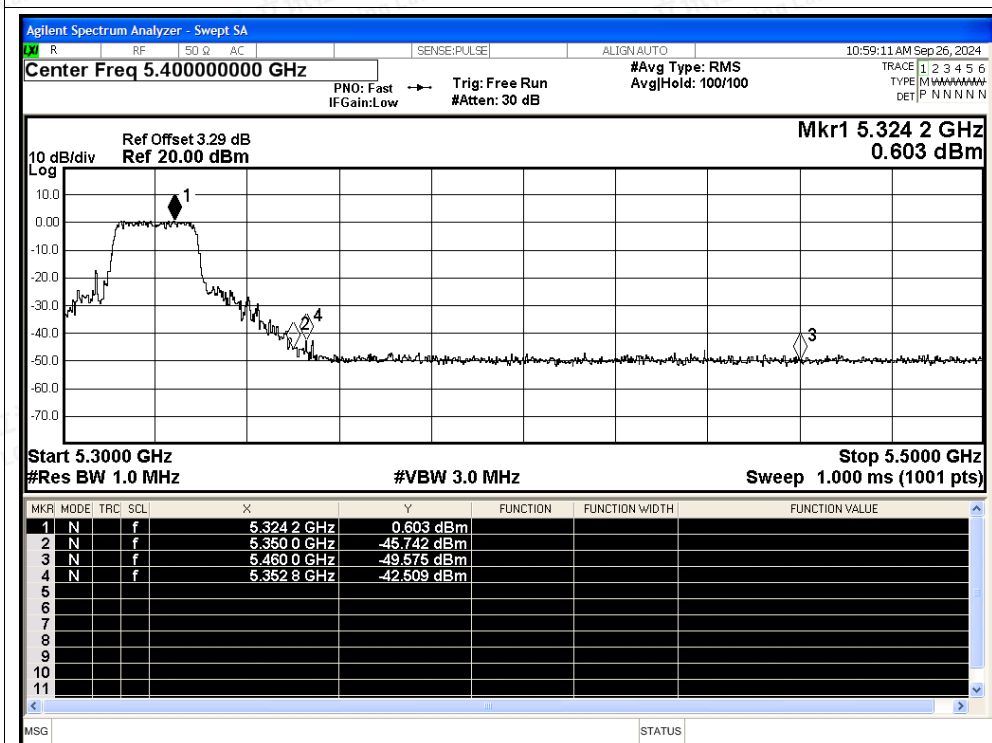
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

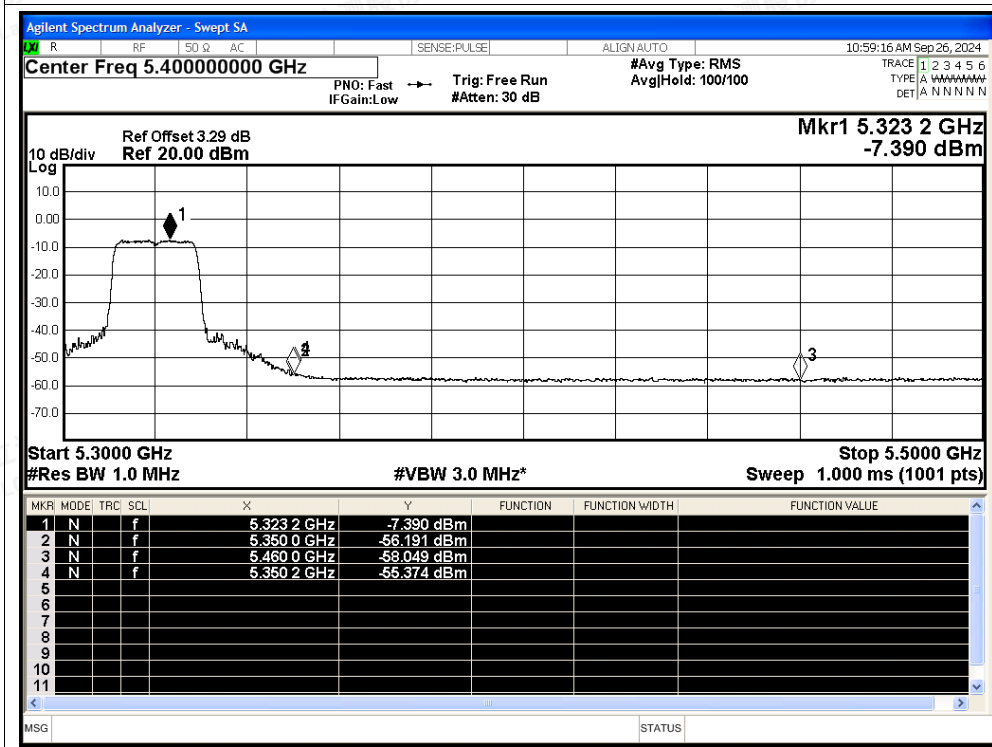
Scan code to check authenticity



Restrict Band NVNT ax20 5320MHz Ant0 Peak



Restrict Band NVNT ax20 5320MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

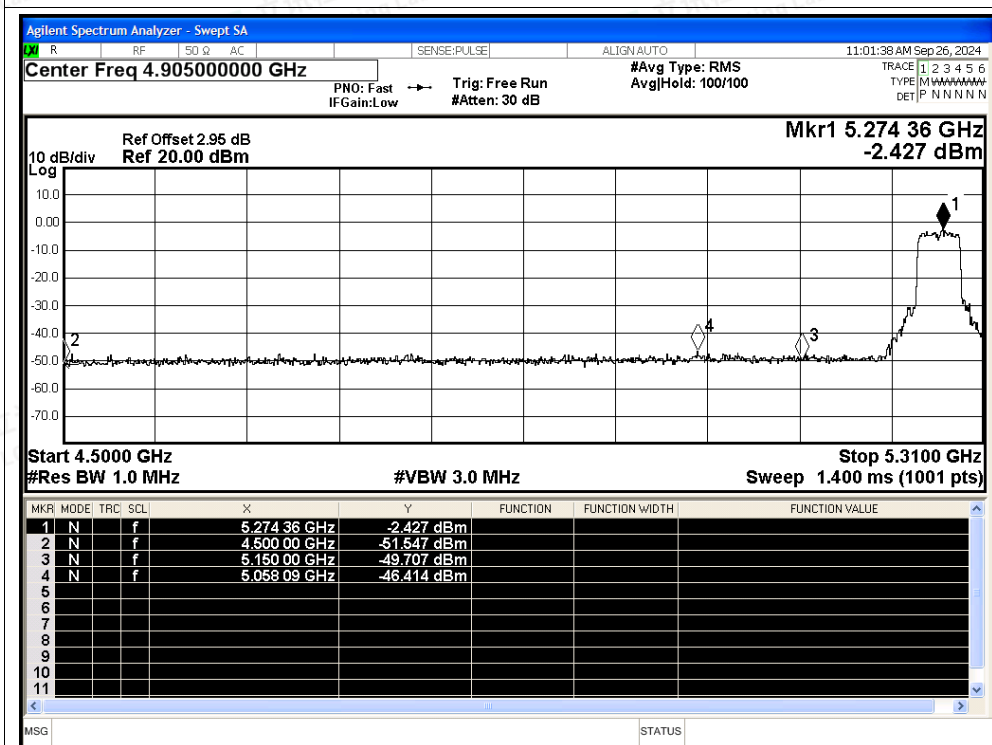
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

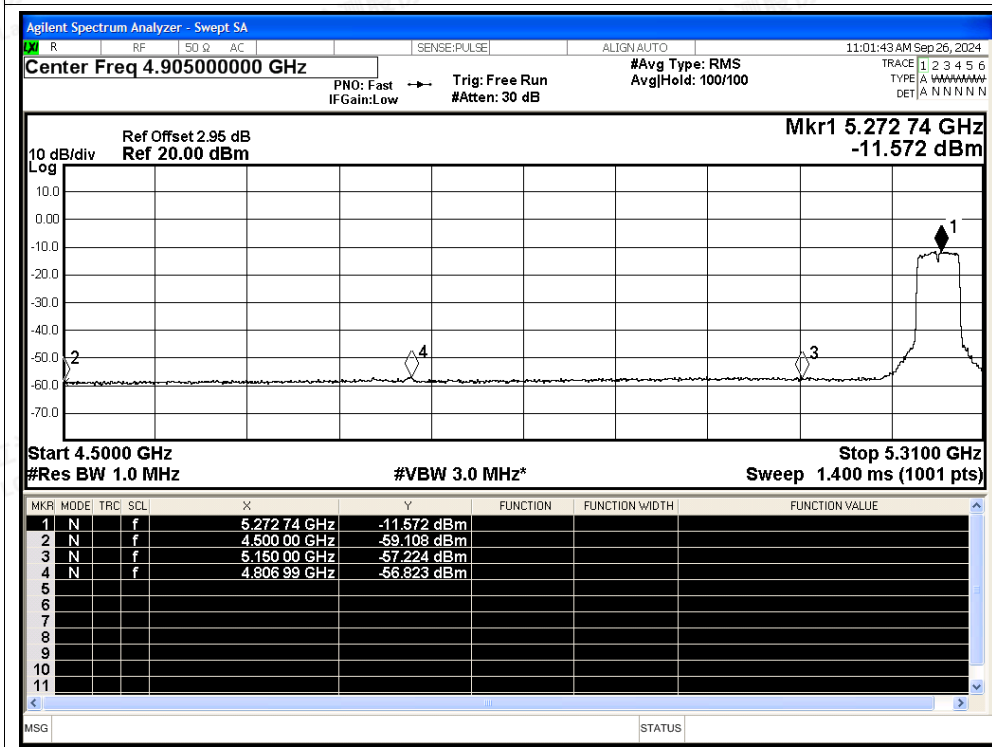
Scan code to check authenticity



Restrict Band NVNT ax40 5270MHz Ant0 Peak



Restrict Band NVNT ax40 5270MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

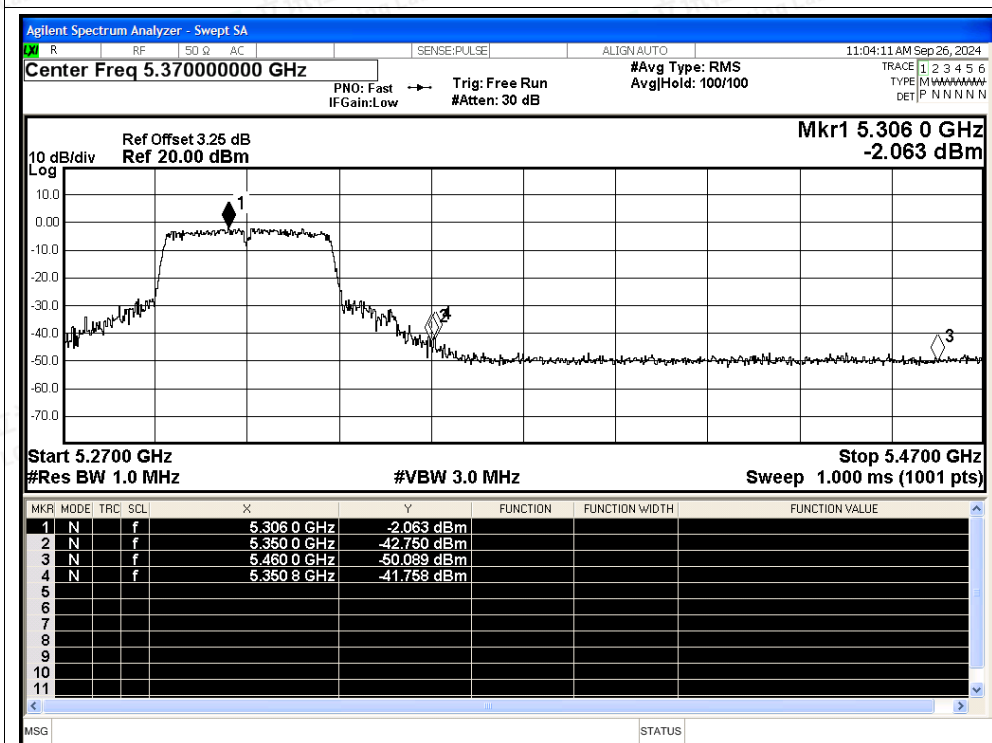
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

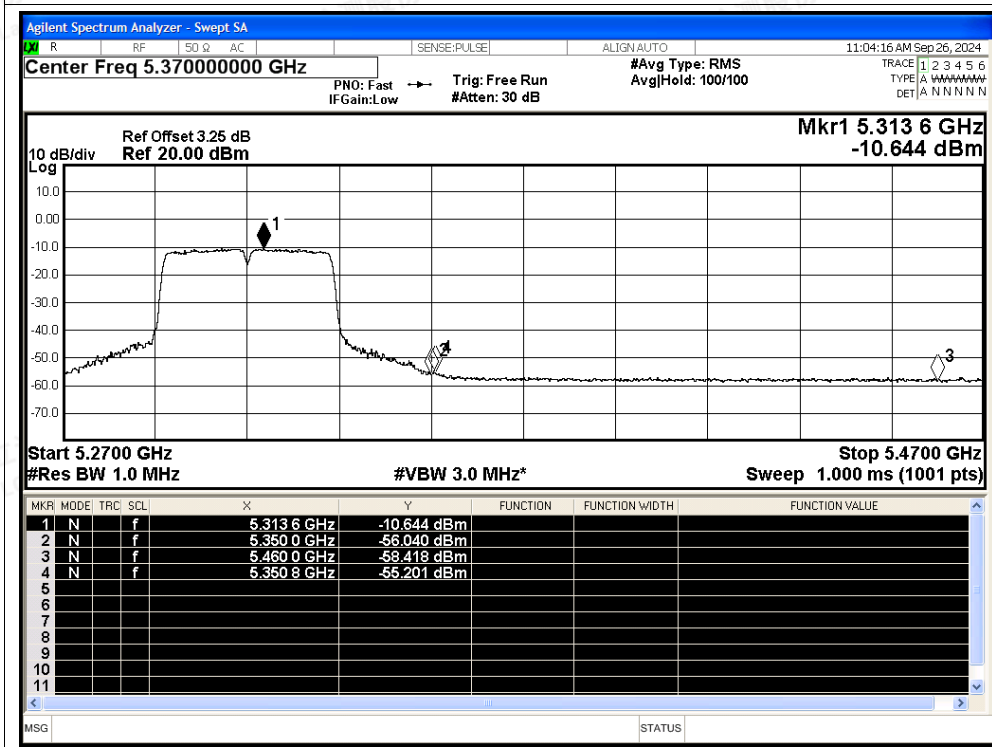
Scan code to check authenticity



Restrict Band NVNT ax40 5310MHz Ant0 Peak



Restrict Band NVNT ax40 5310MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

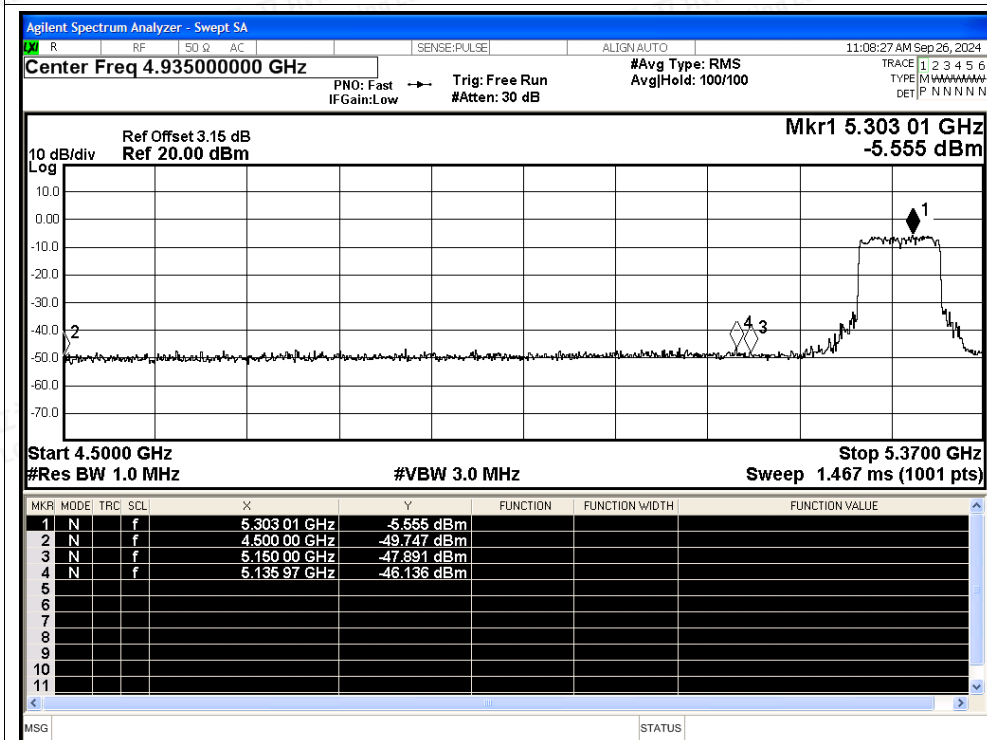
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

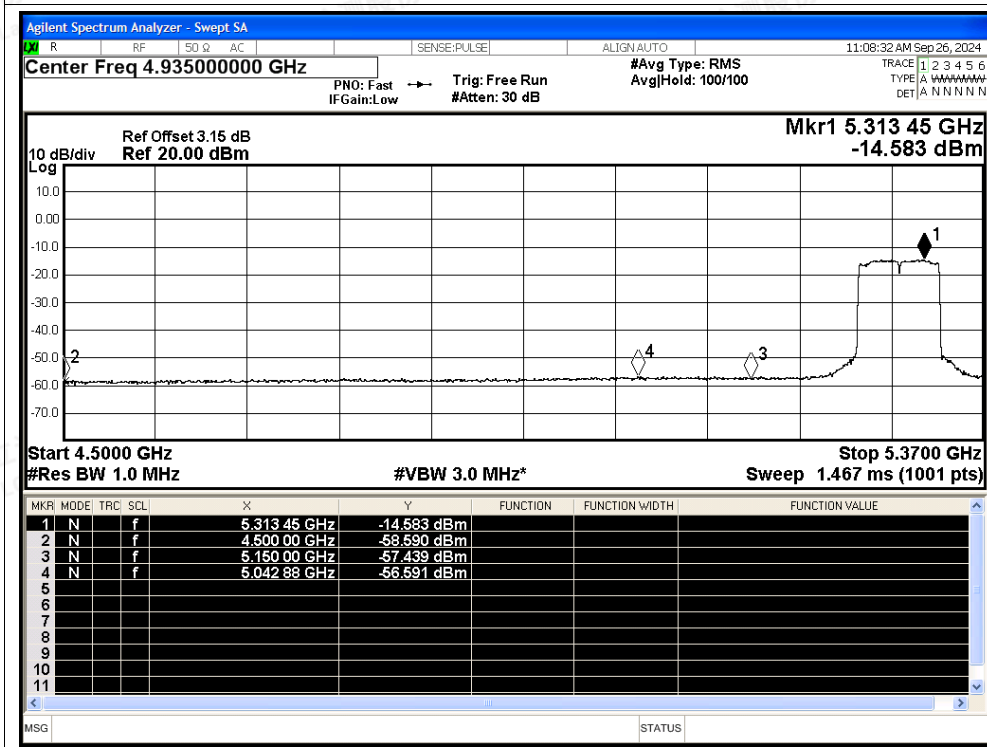
Scan code to check authenticity



Restrict Band NVNT ax80 5290MHz Ant0 Peak



Restrict Band NVNT ax80 5290MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

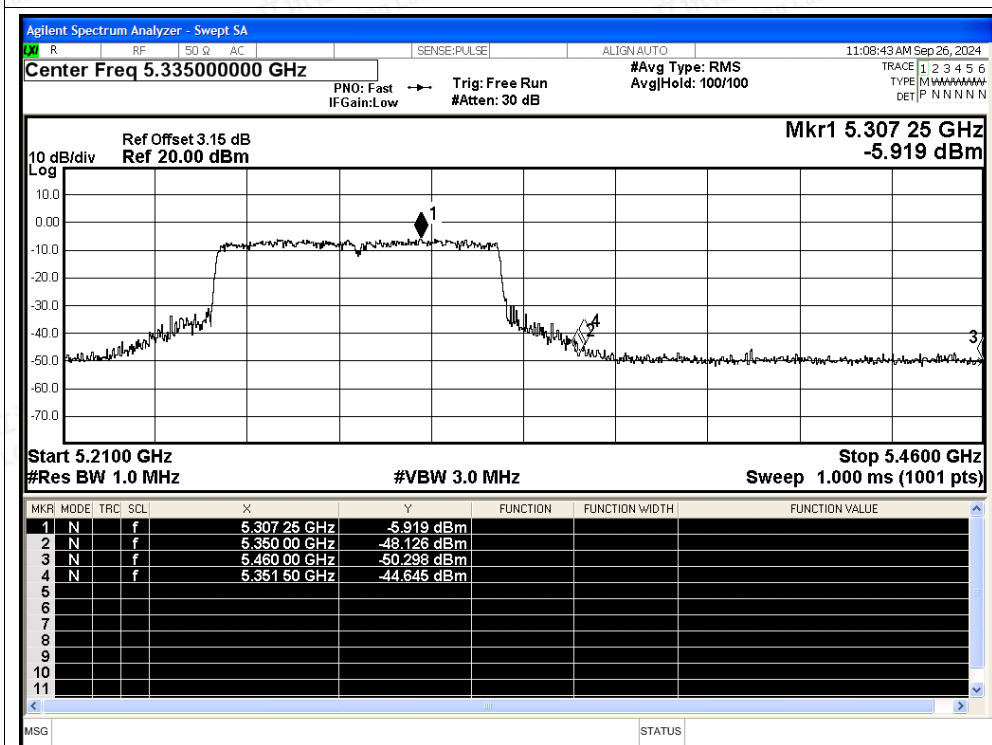
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

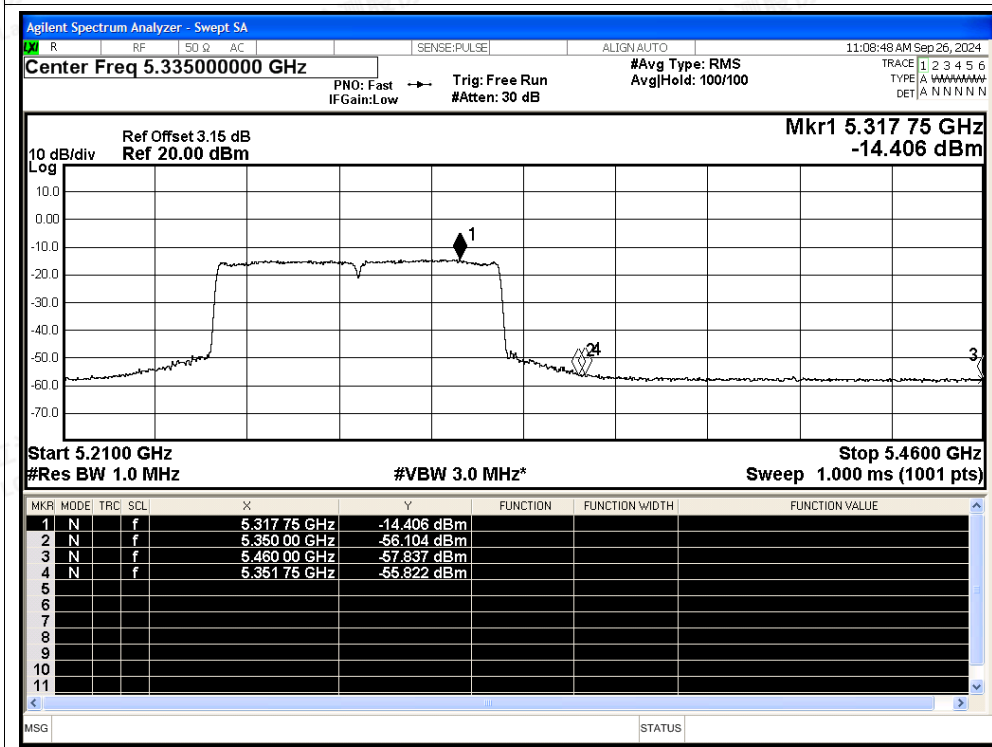
Scan code to check authenticity



Restrict Band NVNT ax80 5290MHz Ant0 Peak



Restrict Band NVNT ax80 5290MHz Ant0 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



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	Ant1	4500	-50.85	6.3	-	50.68	Peak	68.2	Pass
NVNT	a	5260	Ant1	4500	-58.82	6.3	0.24	42.95	Average	54	Pass
NVNT	a	5260	Ant1	4773.78	-46.31	6.3	-	55.22	Peak	68.2	Pass
NVNT	a	5260	Ant1	4787.04	-55.42	6.3	0.24	46.35	Average	54	Pass
NVNT	a	5260	Ant1	5150	-47.39	6.3	-	54.14	Peak	68.2	Pass
NVNT	a	5260	Ant1	5150	-57.05	6.3	0.24	44.72	Average	54	Pass
NVNT	a	5320	Ant1	5350	-46.83	6.3	-	54.7	Peak	68.2	Pass
NVNT	a	5320	Ant1	5350	-56.44	6.3	0.24	45.33	Average	54	Pass
NVNT	a	5320	Ant1	5352	-42.96	6.3	-	58.57	Peak	68.2	Pass
NVNT	a	5320	Ant1	5350.4	-55.56	6.3	0.24	46.21	Average	54	Pass
NVNT	a	5320	Ant1	5460	-50.96	6.3	-	50.57	Peak	68.2	Pass
NVNT	a	5320	Ant1	5460	-57.19	6.3	0.24	44.58	Average	54	Pass
NVNT	n20	5260	Ant1	4500	-50.8	6.3	-	50.73	Peak	68.2	Pass
NVNT	n20	5260	Ant1	4500	-59.14	6.3	0.12	42.51	Average	54	Pass
NVNT	n20	5260	Ant1	5029.62	-46.63	6.3	-	54.9	Peak	68.2	Pass
NVNT	n20	5260	Ant1	4787.82	-55.51	6.3	0.12	46.14	Average	54	Pass
NVNT	n20	5260	Ant1	5150	-47.97	6.3	-	53.56	Peak	68.2	Pass
NVNT	n20	5260	Ant1	5150	-57.18	6.3	0.12	44.47	Average	54	Pass
NVNT	n20	5320	Ant1	5350	-41.89	6.3	-	59.64	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350	-54.51	6.3	0.12	47.14	Average	54	Pass
NVNT	n20	5320	Ant1	5350.2	-38.64	6.3	-	62.89	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350.4	-54.31	6.3	0.12	47.34	Average	54	Pass
NVNT	n20	5320	Ant1	5460	-49.18	6.3	-	52.35	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5460	-57.49	6.3	0.12	44.16	Average	54	Pass
NVNT	n40	5270	Ant1	4500	-50.46	6.3	-	51.07	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4500	-59.29	6.3	0.12	42.36	Average	54	Pass
NVNT	n40	5270	Ant1	4989.24	-46.4	6.3	-	55.13	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4806.99	-56.18	6.3	0.12	45.47	Average	54	Pass
NVNT	n40	5270	Ant1	5150	-49.44	6.3	-	52.09	Peak	68.2	Pass
NVNT	n40	5270	Ant1	5150	-57.23	6.3	0.12	44.42	Average	54	Pass
NVNT	n40	5310	Ant1	5350	-41.47	6.3	-	60.06	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5350	-55.29	6.3	0.12	46.36	Average	54	Pass
NVNT	n40	5310	Ant1	5350.4	-40.2	6.3	-	61.33	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5350.2	-54.95	6.3	0.12	46.7	Average	54	Pass
NVNT	n40	5310	Ant1	5460	-49.37	6.3	-	52.16	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5460	-57.77	6.3	0.12	43.88	Average	54	Pass
NVNT	ac20	5260	Ant1	4500	-51.78	6.3	-	49.75	Peak	68.2	Pass





NVNT	ac20	5260	Ant1	4500	-59.27	6.3	0.12	42.38	Average	54	Pass
NVNT	ac20	5260	Ant1	4788.6	-46.24	6.3	-	55.29	Peak	68.2	Pass
NVNT	ac20	5260	Ant1	4787.82	-55.69	6.3	0.12	45.96	Average	54	Pass
NVNT	ac20	5260	Ant1	5150	-48.51	6.3	-	53.02	Peak	68.2	Pass
NVNT	ac20	5260	Ant1	5150	-57.07	6.3	0.12	44.58	Average	54	Pass
NVNT	ac20	5320	Ant1	5350	-43.74	6.3	-	57.79	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5350	-54.52	6.3	0.12	47.13	Average	54	Pass
NVNT	ac20	5320	Ant1	5351	-42.64	6.3	-	58.89	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5460	-50.41	6.3	-	51.12	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5460	-57.75	6.3	0.12	43.9	Average	54	Pass
NVNT	ac40	5270	Ant1	4500	-52.06	6.3	-	49.47	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	4500	-58.51	6.3	0.12	43.14	Average	54	Pass
NVNT	ac40	5270	Ant1	5093.73	-46.08	6.3	-	55.45	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	4806.99	-56.42	6.3	0.12	45.23	Average	54	Pass
NVNT	ac40	5270	Ant1	5150	-49.81	6.3	-	51.72	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	5150	-57.44	6.3	0.12	44.21	Average	54	Pass
NVNT	ac40	5310	Ant1	5350	-42.82	6.3	-	58.71	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5350	-55.25	6.3	0.12	46.4	Average	54	Pass
NVNT	ac40	5310	Ant1	5351.4	-42.31	6.3	-	59.22	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5351.6	-54.94	6.3	0.12	46.71	Average	54	Pass
NVNT	ac40	5310	Ant1	5460	-49.1	6.3	-	52.43	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5460	-58.12	6.3	0.12	43.53	Average	54	Pass
NVNT	ac80	5290	Ant1	4500	-49.52	6.3	-	52.01	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	4500	-59.27	6.3	0.25	42.51	Average	54	Pass
NVNT	ac80	5290	Ant1	5135.97	-46.26	6.3	-	55.27	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5138.58	-56.53	6.3	0.25	45.25	Average	54	Pass
NVNT	ac80	5290	Ant1	5150	-49.46	6.3	-	52.07	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5150	-57.13	6.3	0.25	44.65	Average	54	Pass
NVNT	ac80	5290	Ant1	5350	-42.48	6.3	-	59.05	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5350	-54.89	6.3	0.25	46.89	Average	54	Pass
NVNT	ac80	5290	Ant1	5351	-42.46	6.3	-	59.07	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5352.5	-54.79	6.3	0.25	46.99	Average	54	Pass
NVNT	ac80	5290	Ant1	5460	-50.63	6.3	-	50.9	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5460	-58.09	6.3	0.25	43.69	Average	54	Pass
NVNT	ax20	5260	Ant1	4500	-50.29	6.3	-	51.24	Peak	68.2	Pass
NVNT	ax20	5260	Ant1	4500	-59.13	6.3	0.12	42.52	Average	54	Pass
NVNT	ax20	5260	Ant1	5105.28	-46.7	6.3	-	54.83	Peak	68.2	Pass
NVNT	ax20	5260	Ant1	5099.82	-56.7	6.3	0.12	44.95	Average	54	Pass
NVNT	ax20	5260	Ant1	5150	-49.5	6.3	-	52.03	Peak	68.2	Pass
NVNT	ax20	5260	Ant1	5150	-57.58	6.3	0.12	44.07	Average	54	Pass
NVNT	ax20	5320	Ant1	5350	-41.05	6.3	-	60.48	Peak	68.2	Pass

