



Appendix G

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: Interactive Flat Panel Display/Interactive LED Panel/Touch Screen Monitor/Touch Screen/

Touch Monitor/Interactive LED

Test Model: L1R-148A

Environmental Conditions

Temperature:	23.5°C
Relative Humidity:	52.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Paddi Chen



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G.1 -6dB Bandwidth

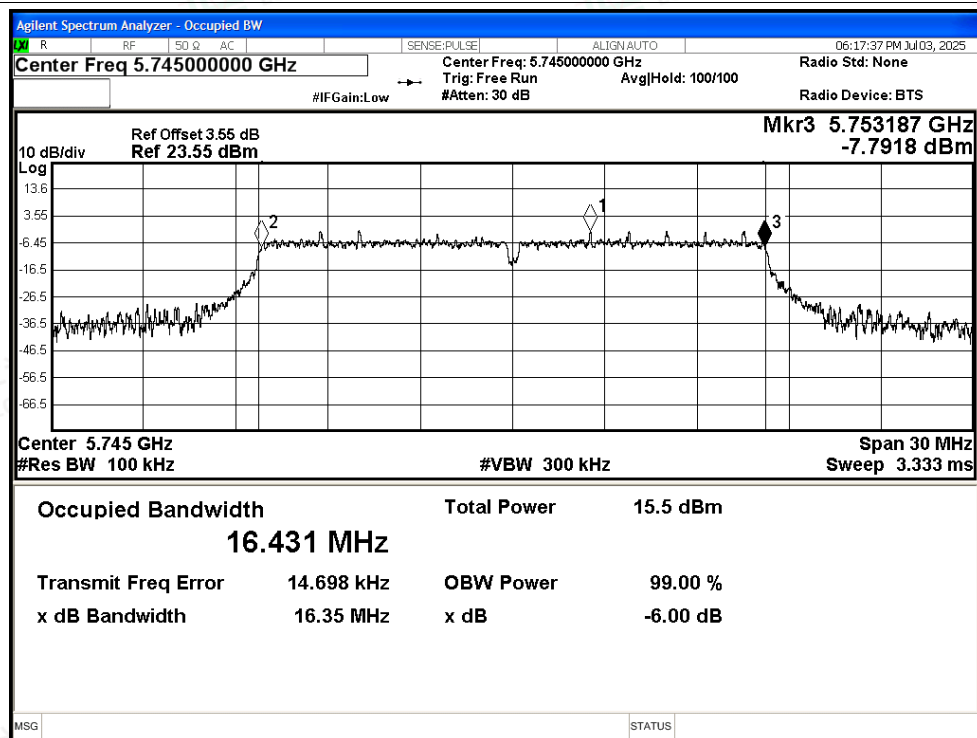
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	16.345	≥ 0.5	Pass
NVNT	a	5785	Ant2	16.33	≥ 0.5	Pass
NVNT	a	5825	Ant2	16.344	≥ 0.5	Pass
NVNT	n20	5745	Ant2	17.287	≥ 0.5	Pass
NVNT	n20	5785	Ant2	17.285	≥ 0.5	Pass
NVNT	n20	5825	Ant2	17.164	≥ 0.5	Pass
NVNT	n40	5755	Ant2	36.392	≥ 0.5	Pass
NVNT	n40	5795	Ant2	36.18	≥ 0.5	Pass
NVNT	ac20	5745	Ant2	17.538	≥ 0.5	Pass
NVNT	ac20	5785	Ant2	17.26	≥ 0.5	Pass
NVNT	ac20	5825	Ant2	17.278	≥ 0.5	Pass
NVNT	ac40	5755	Ant2	36.19	≥ 0.5	Pass
NVNT	ac40	5795	Ant2	36.104	≥ 0.5	Pass
NVNT	ac80	5775	Ant2	75.596	≥ 0.5	Pass
NVNT	ax20	5745	Ant2	17.566	≥ 0.5	Pass
NVNT	ax20	5785	Ant2	17.398	≥ 0.5	Pass
NVNT	ax20	5825	Ant2	17.417	≥ 0.5	Pass
NVNT	ax40	5755	Ant2	36.354	≥ 0.5	Pass
NVNT	ax40	5795	Ant2	36.154	≥ 0.5	Pass
NVNT	ax80	5775	Ant2	75.536	≥ 0.5	Pass



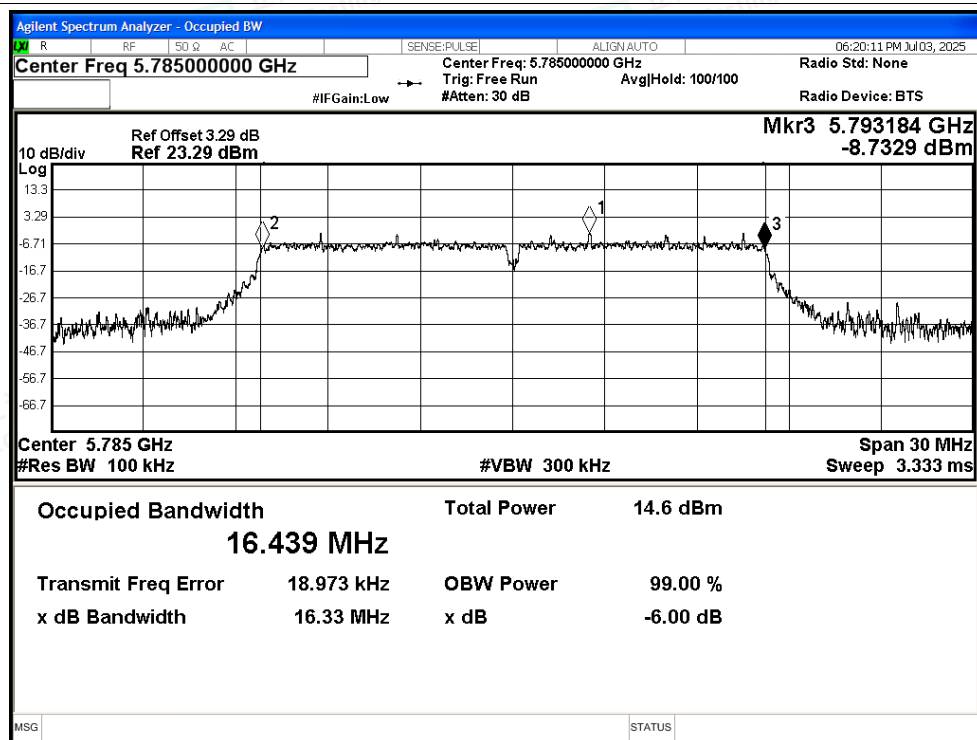


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant2



-6dB Bandwidth NVNT a 5785MHz Ant2



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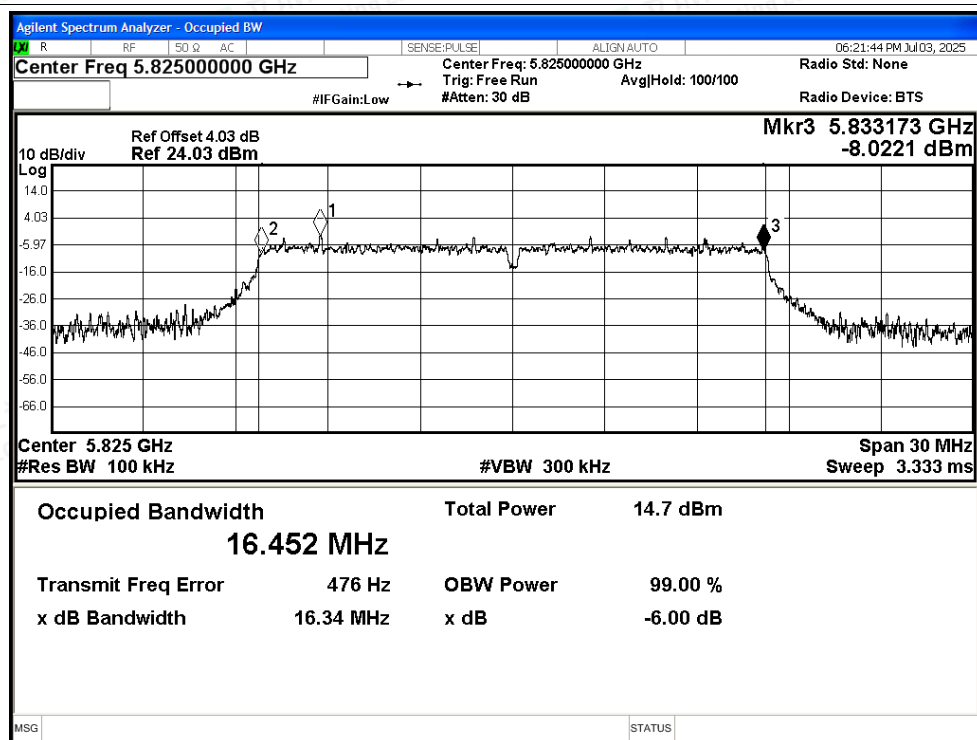
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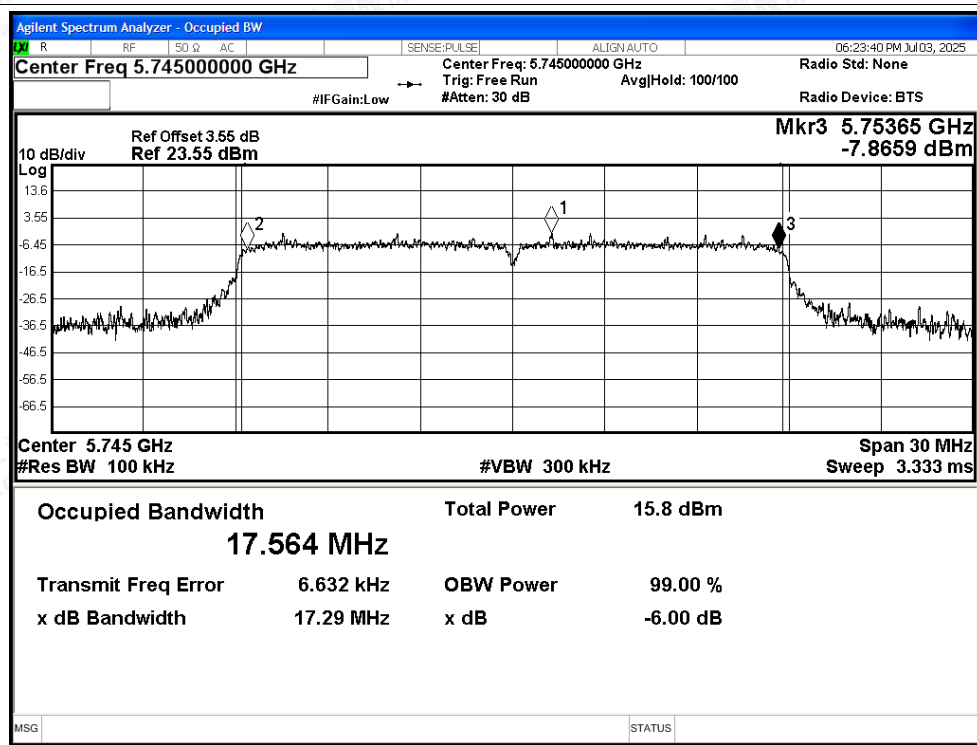
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-6dB Bandwidth NVNT a 5825MHz Ant2



-6dB Bandwidth NVNT n20 5745MHz Ant2



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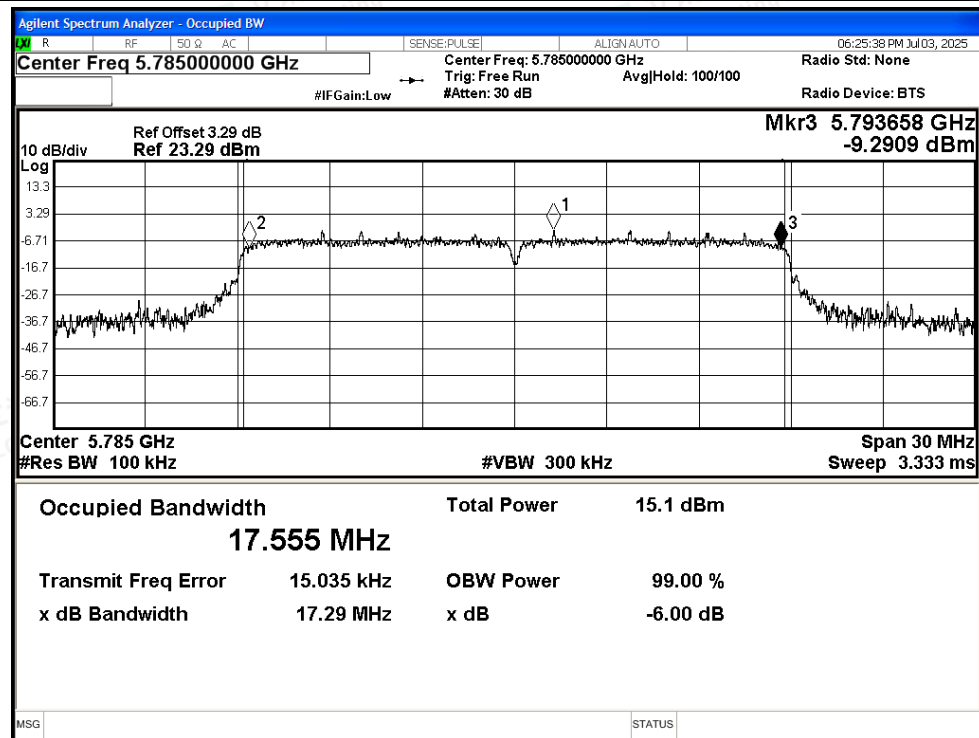
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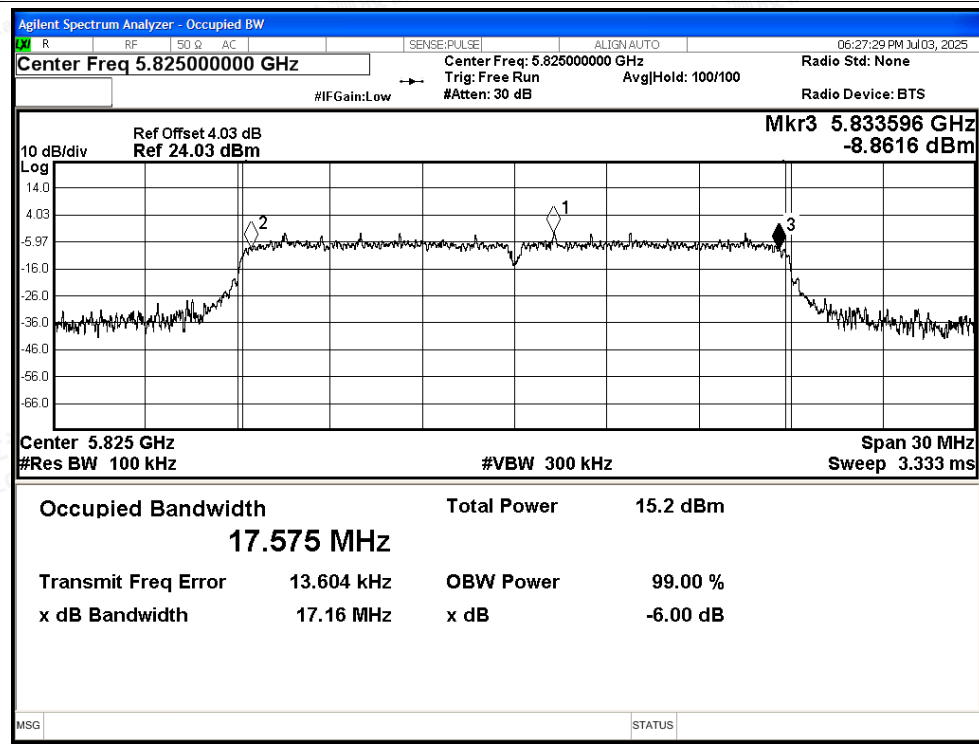
Scan code to check authenticity



-6dB Bandwidth NVNT n20 5785MHz Ant2



-6dB Bandwidth NVNT n20 5825MHz Ant2



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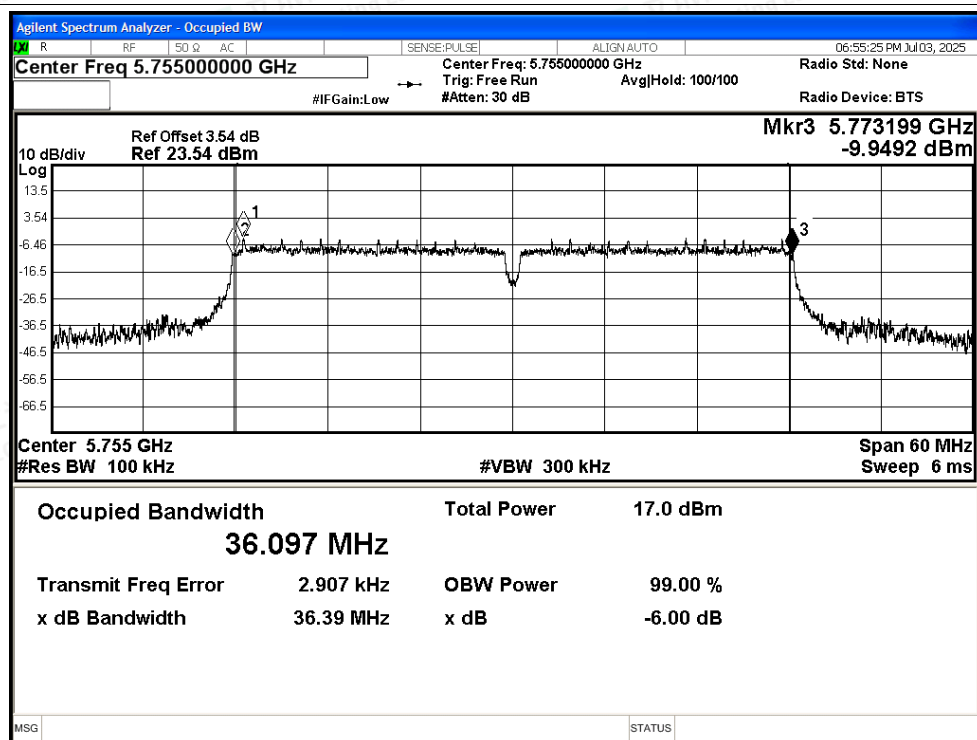
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

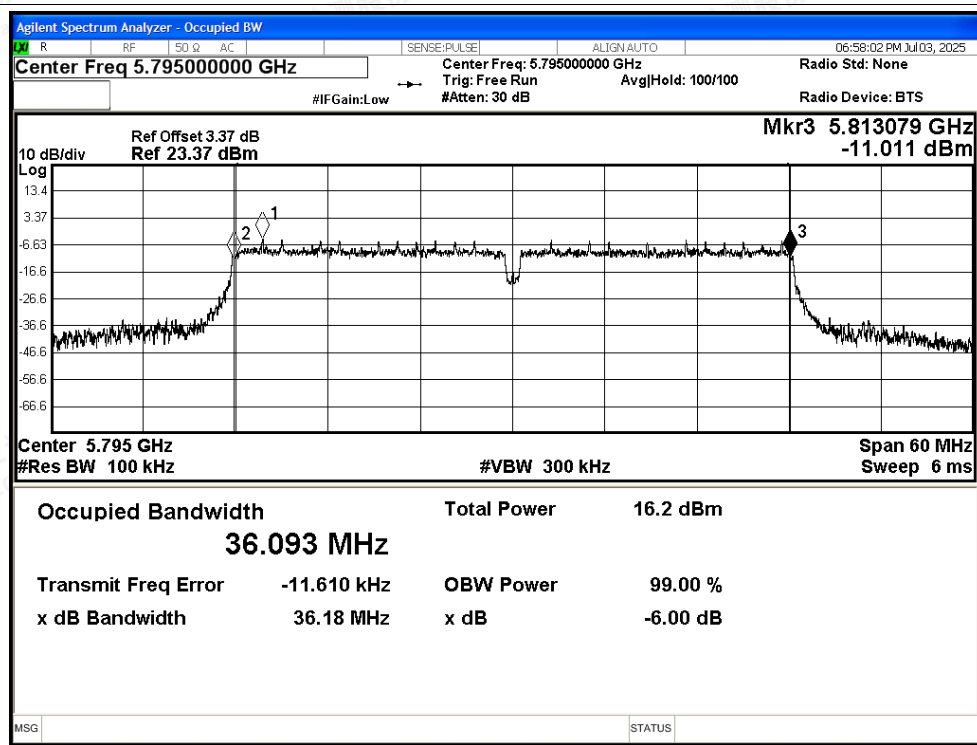
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-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant2



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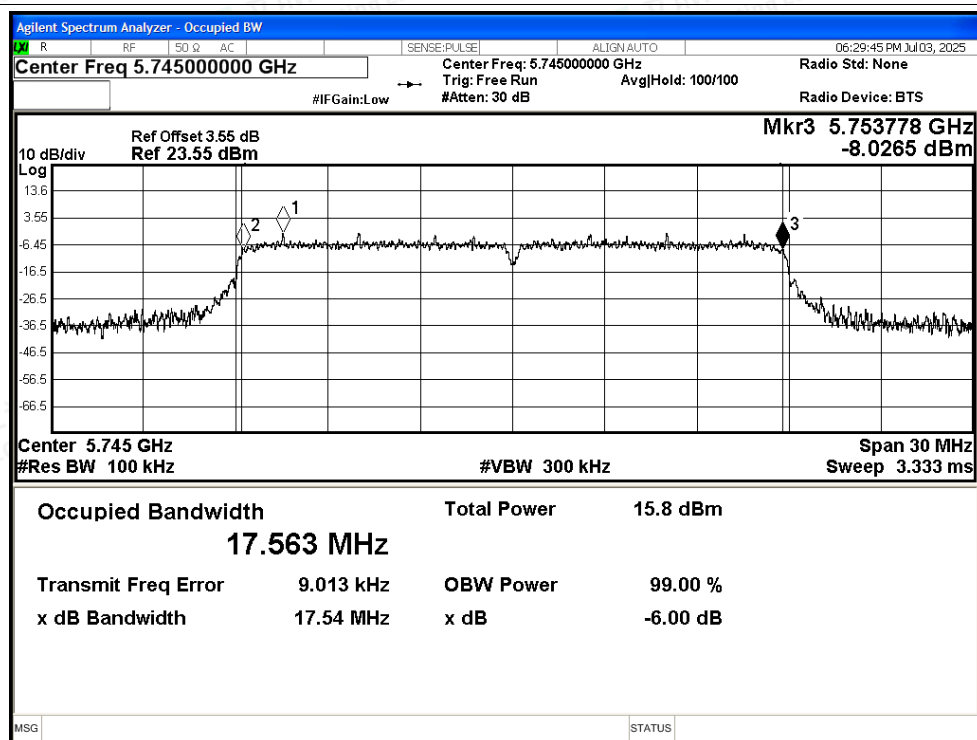
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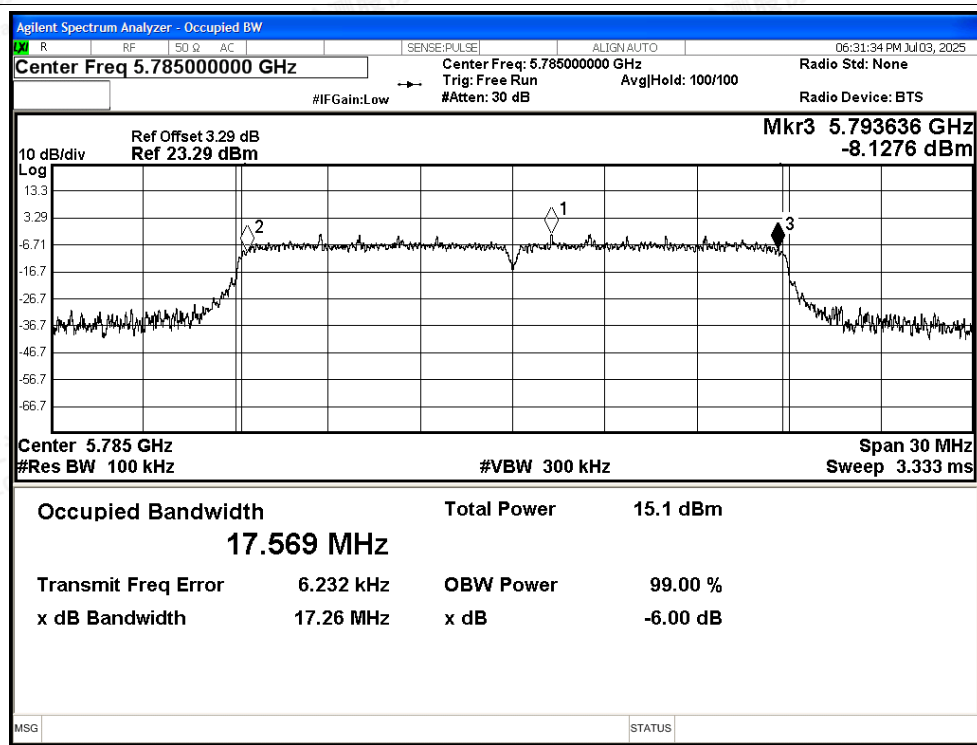
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant2



-6dB Bandwidth NVNT ac20 5785MHz Ant2



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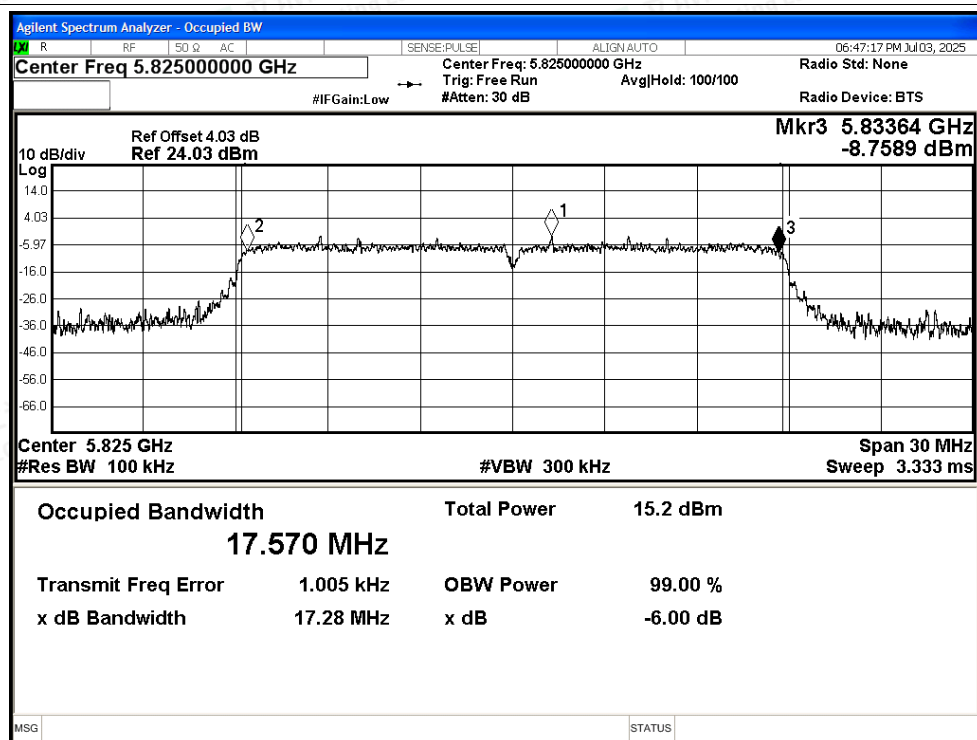
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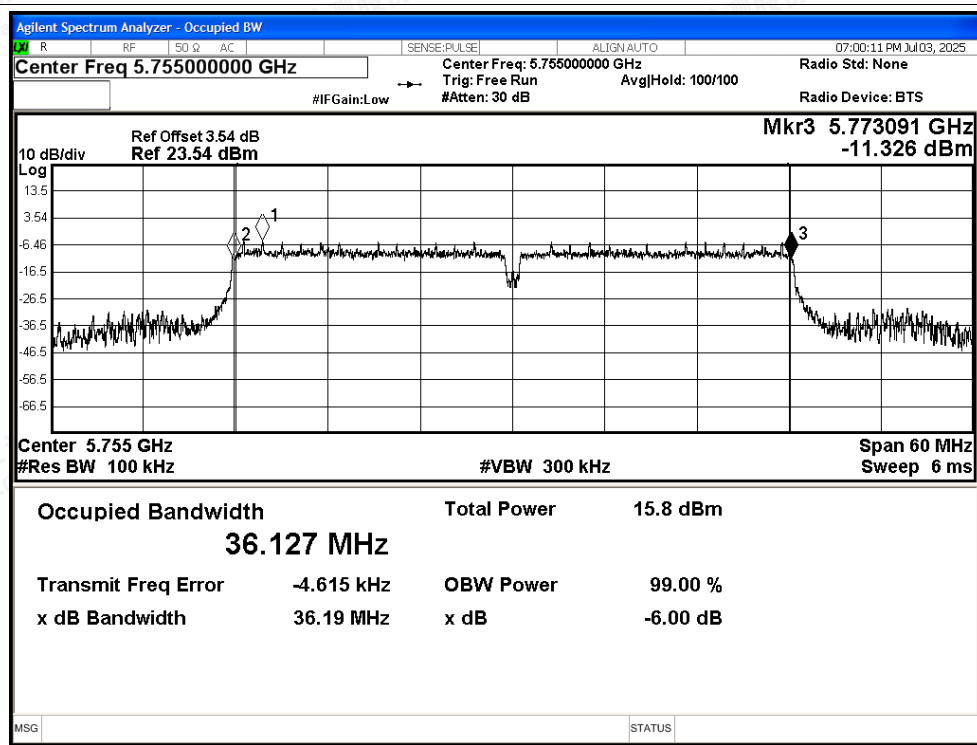
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant2



-6dB Bandwidth NVNT ac40 5755MHz Ant2



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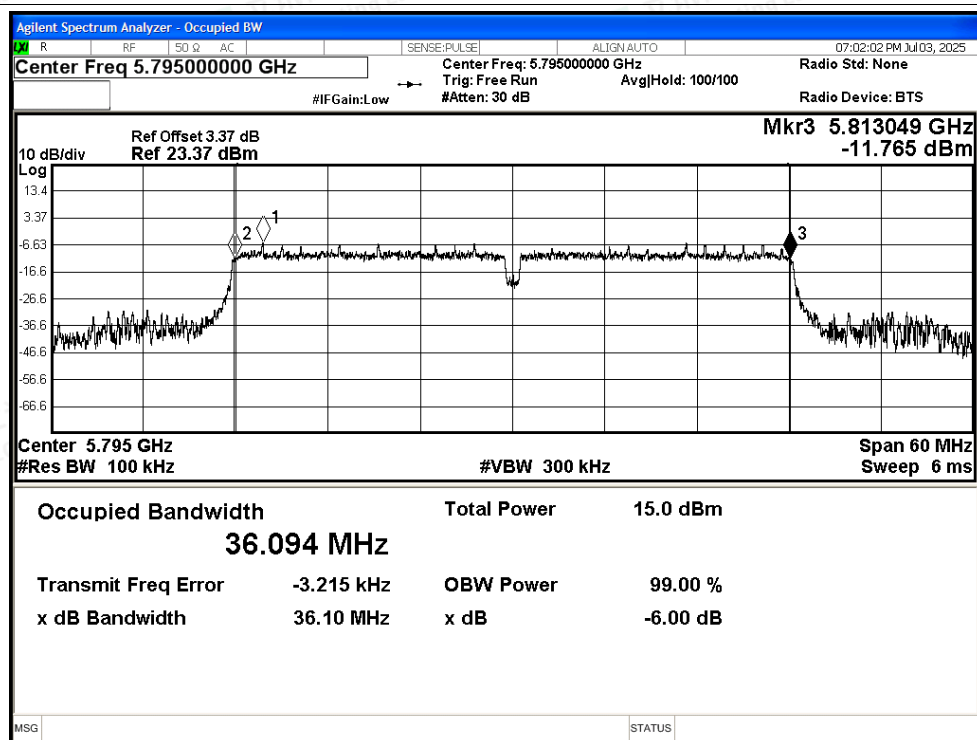
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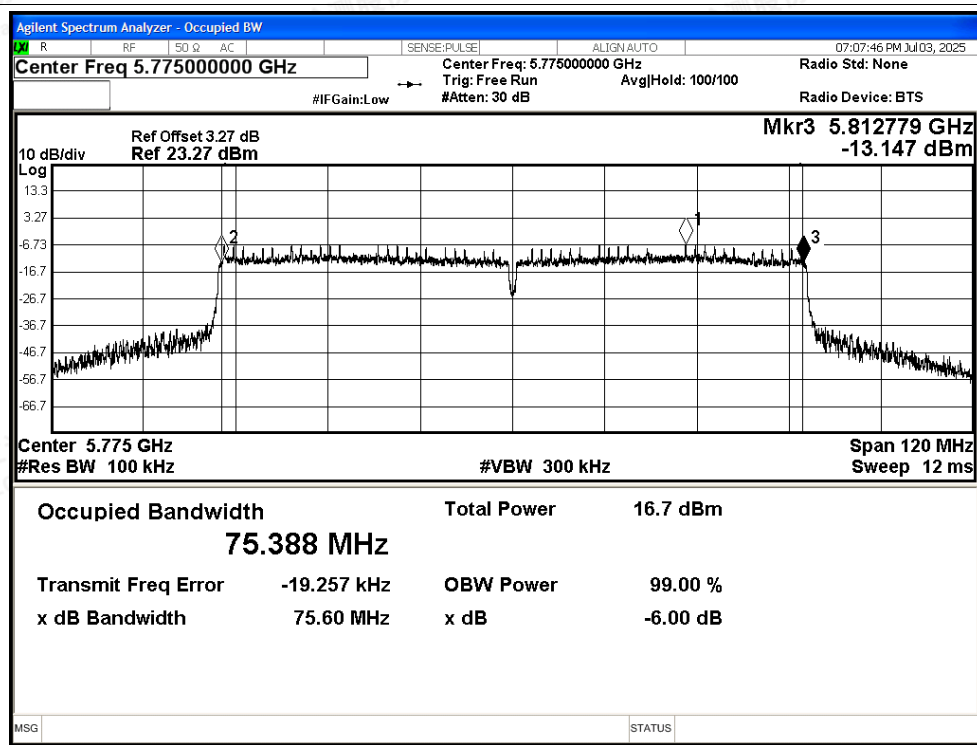
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant2



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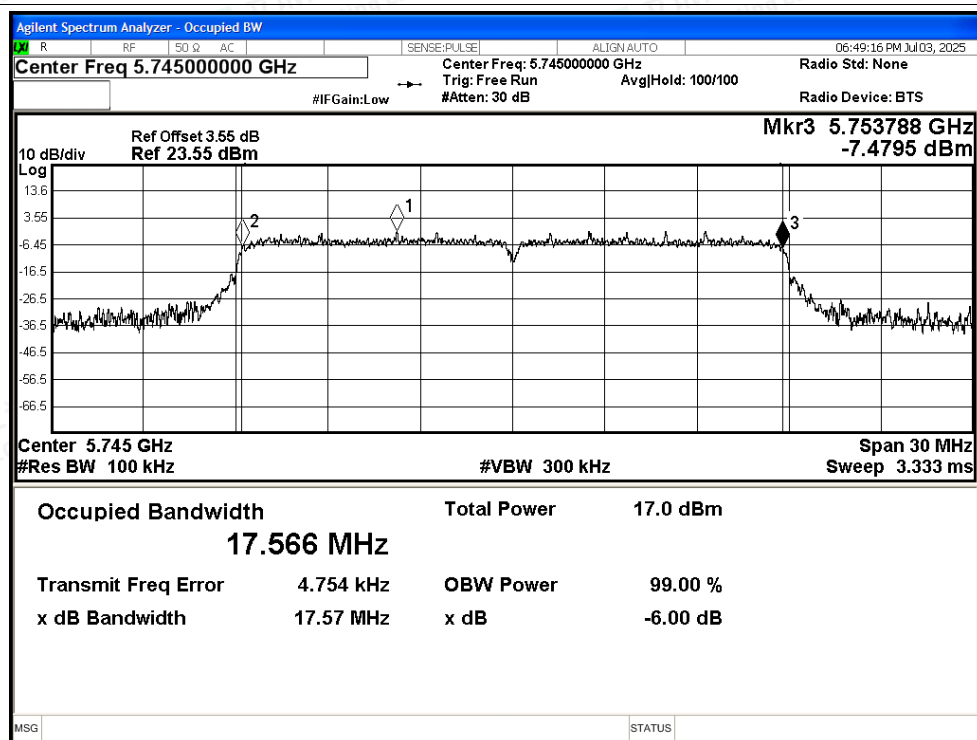
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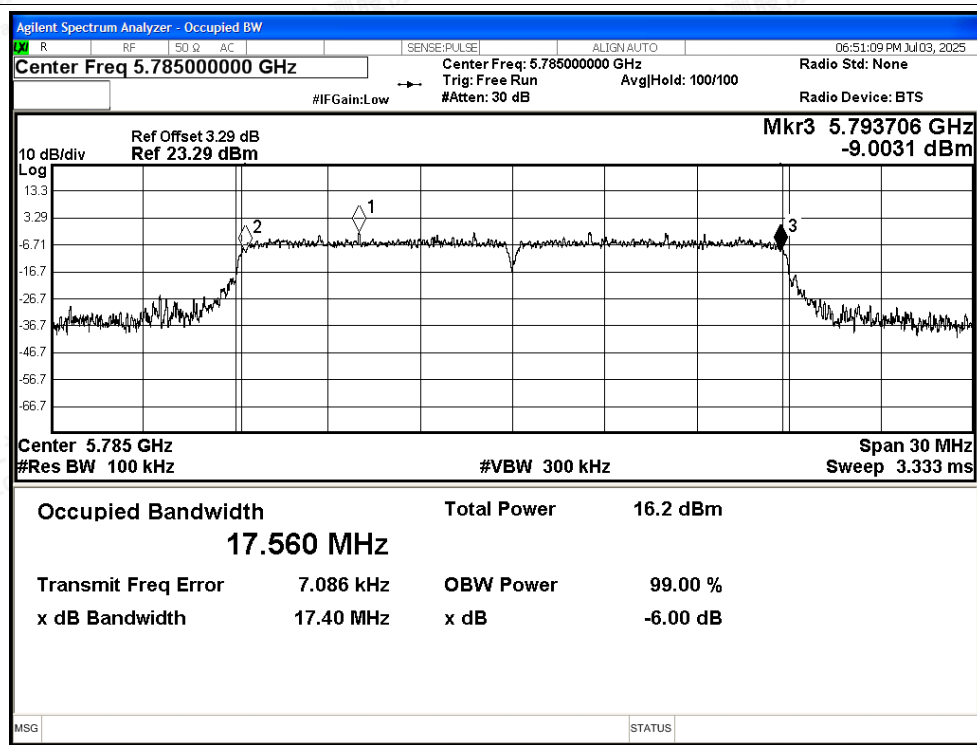
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-6dB Bandwidth NVNT ax20 5745MHz Ant2



-6dB Bandwidth NVNT ax20 5785MHz Ant2



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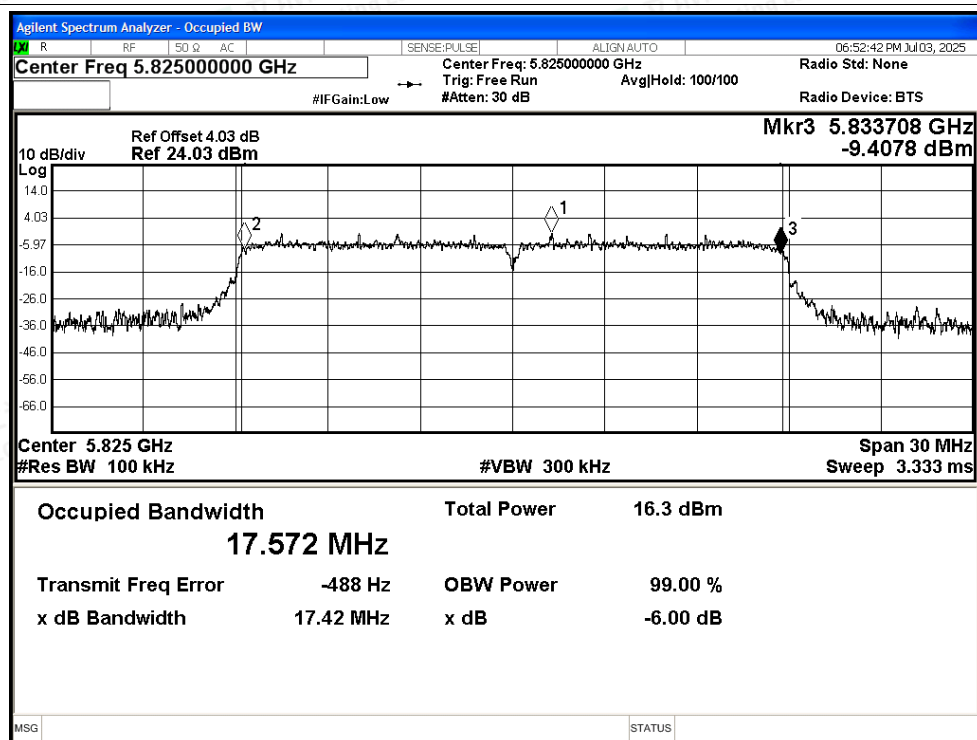
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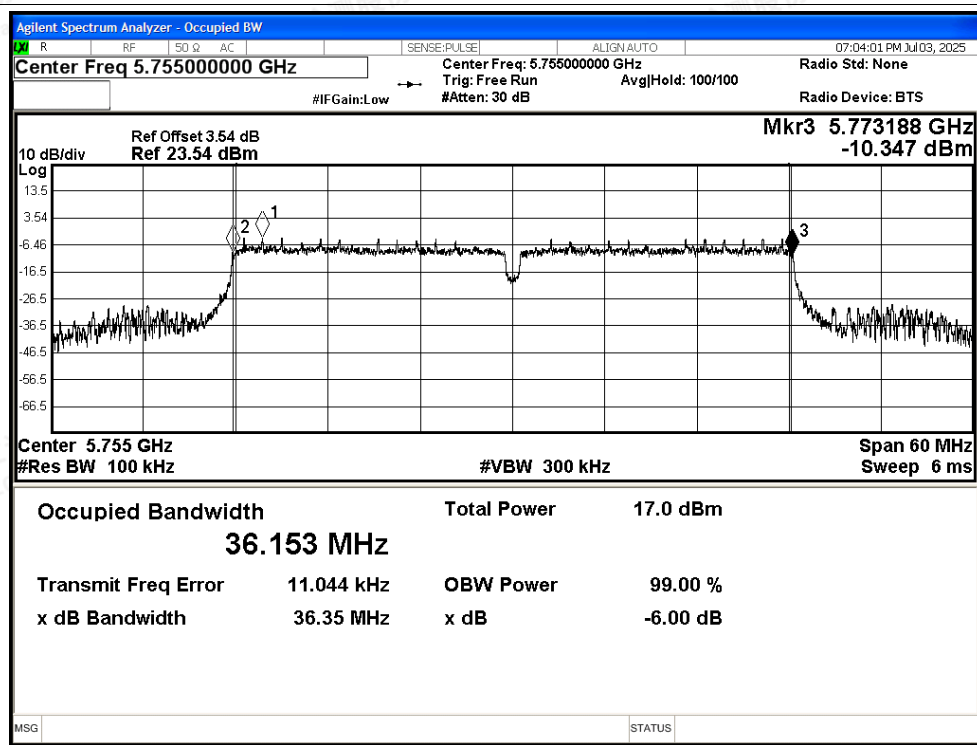
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5825MHz Ant2



-6dB Bandwidth NVNT ax40 5755MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

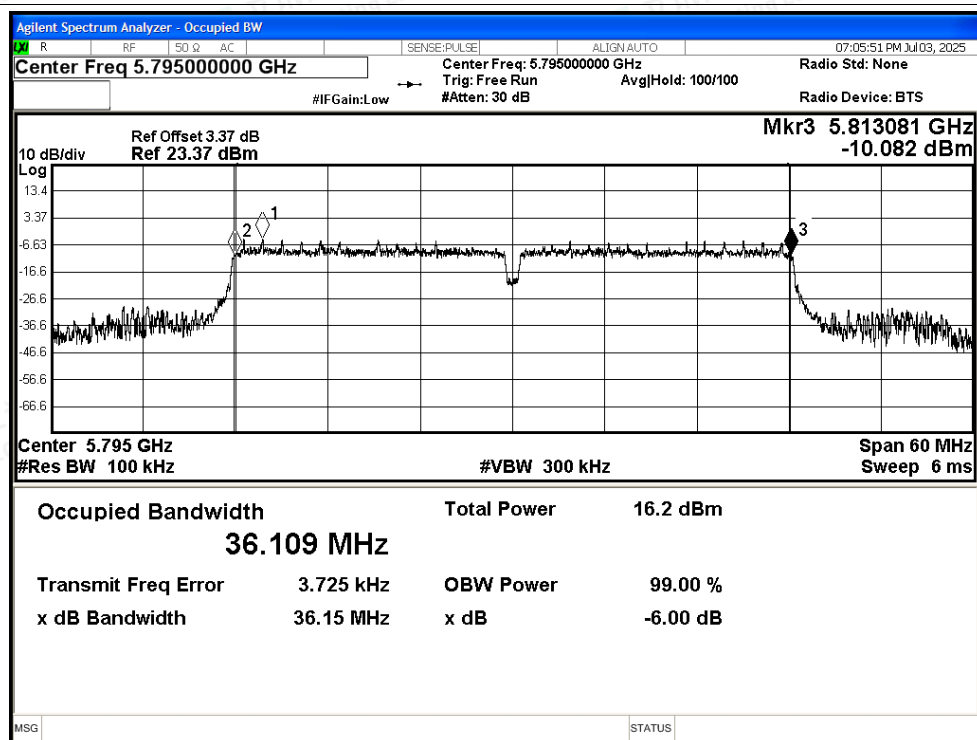
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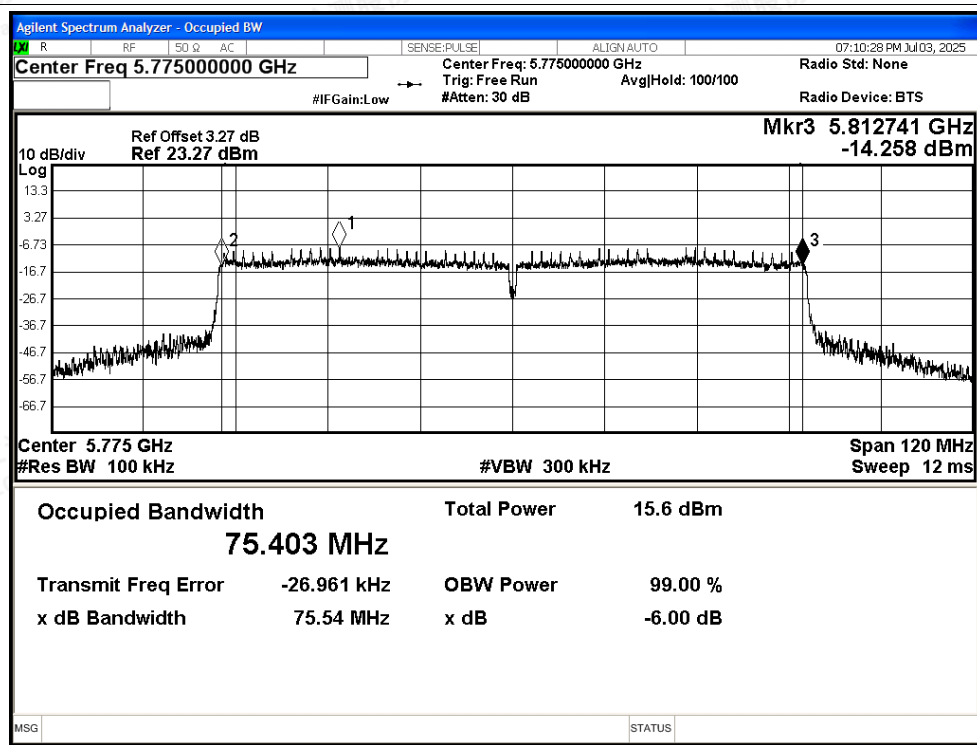
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-6dB Bandwidth NVNT ax40 5795MHz Ant2



-6dB Bandwidth NVNT ax80 5775MHz Ant2



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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant3	16.332	≥ 0.5	Pass
NVNT	a	5785	Ant3	16.344	≥ 0.5	Pass
NVNT	a	5825	Ant3	16.371	≥ 0.5	Pass
NVNT	n20	5745	Ant3	17.441	≥ 0.5	Pass
NVNT	n20	5785	Ant3	17.531	≥ 0.5	Pass
NVNT	n20	5825	Ant3	17.551	≥ 0.5	Pass
NVNT	n40	5755	Ant3	36.279	≥ 0.5	Pass
NVNT	n40	5795	Ant3	36.287	≥ 0.5	Pass
NVNT	ac20	5745	Ant3	17.359	≥ 0.5	Pass
NVNT	ac20	5785	Ant3	17.3	≥ 0.5	Pass
NVNT	ac20	5825	Ant3	17.386	≥ 0.5	Pass
NVNT	ac40	5755	Ant3	36.289	≥ 0.5	Pass
NVNT	ac40	5795	Ant3	36.009	≥ 0.5	Pass
NVNT	ac80	5775	Ant3	75.593	≥ 0.5	Pass
NVNT	ax20	5745	Ant3	17.415	≥ 0.5	Pass
NVNT	ax20	5785	Ant3	17.274	≥ 0.5	Pass
NVNT	ax20	5825	Ant3	17.398	≥ 0.5	Pass
NVNT	ax40	5755	Ant3	36.319	≥ 0.5	Pass
NVNT	ax40	5795	Ant3	36.259	≥ 0.5	Pass
NVNT	ax80	5775	Ant3	75.4	≥ 0.5	Pass



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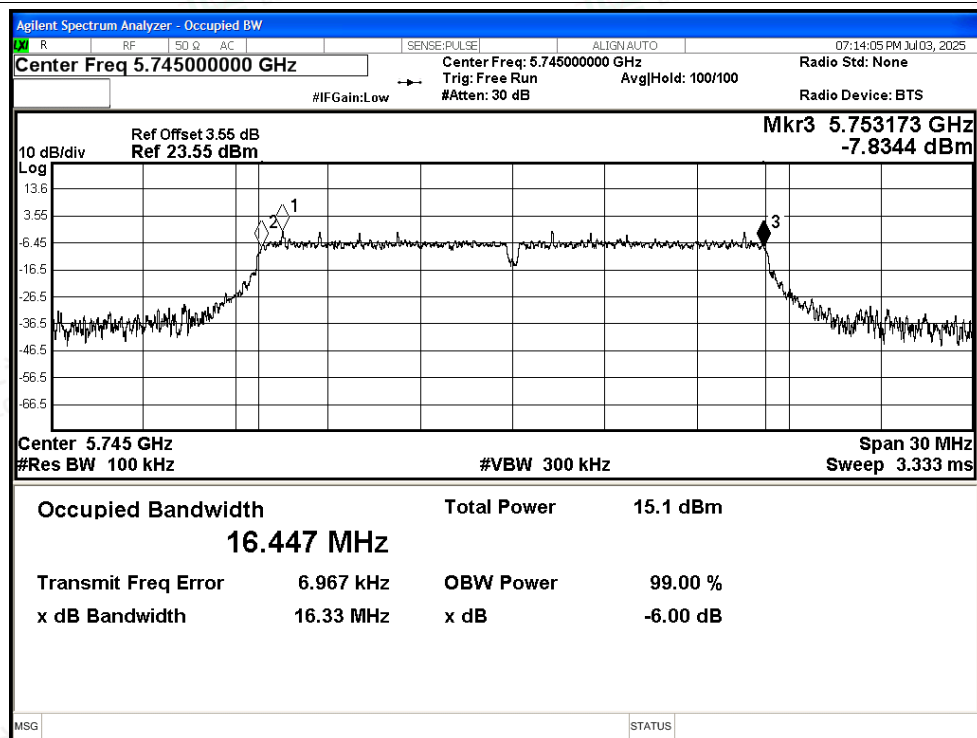
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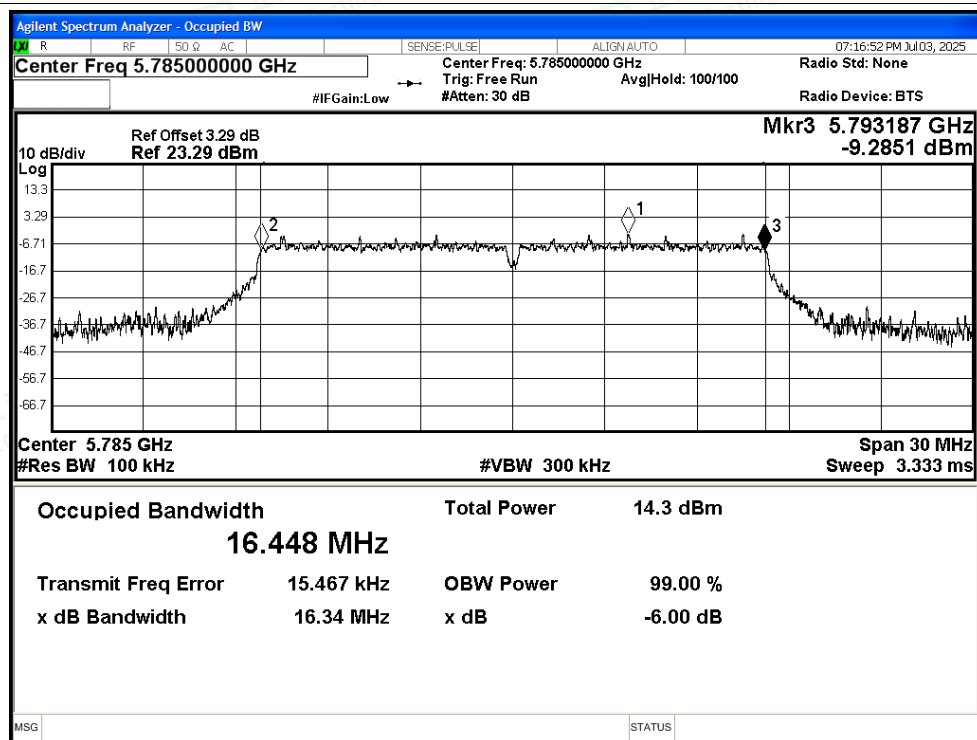


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant3



-6dB Bandwidth NVNT a 5785MHz Ant3



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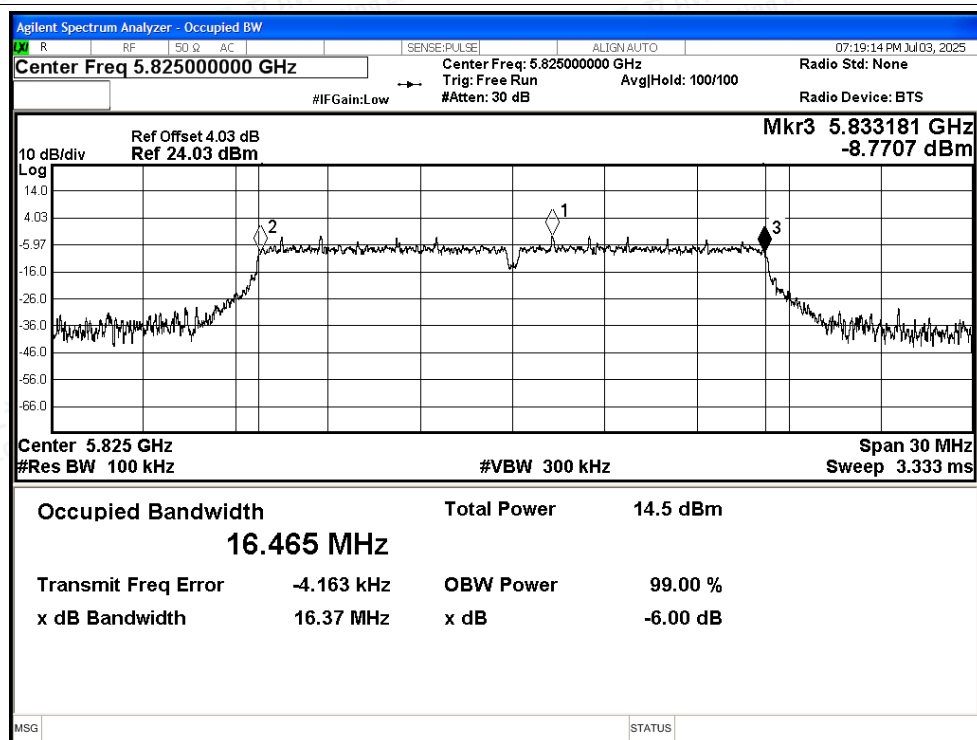
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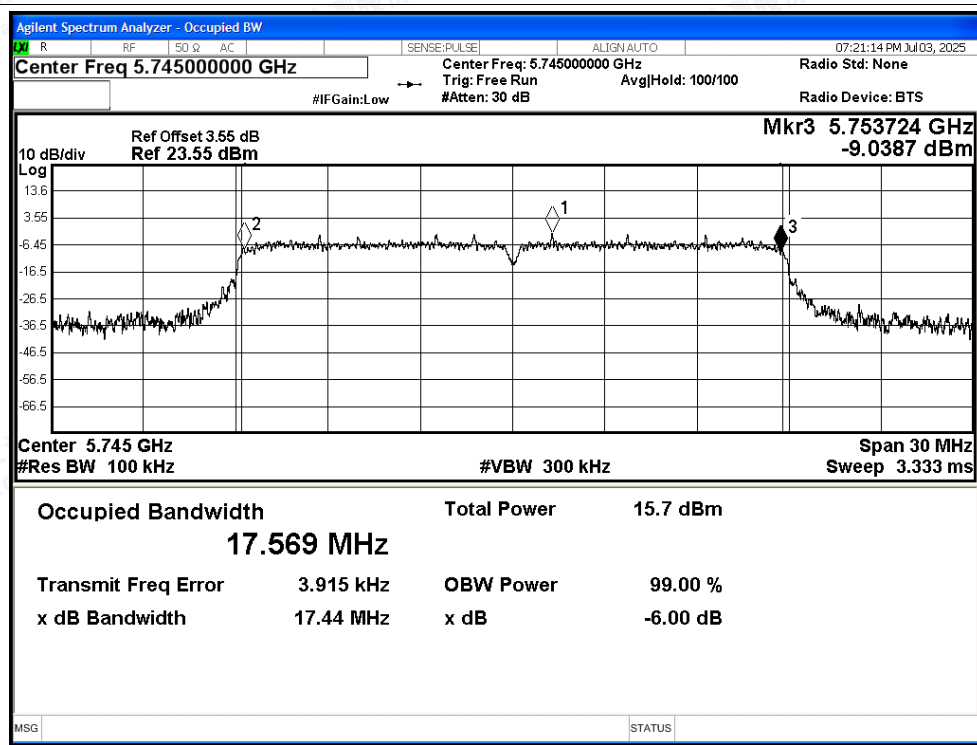
Scan code to check authenticity



-6dB Bandwidth NVNT a 5825MHz Ant3



-6dB Bandwidth NVNT n20 5745MHz Ant3



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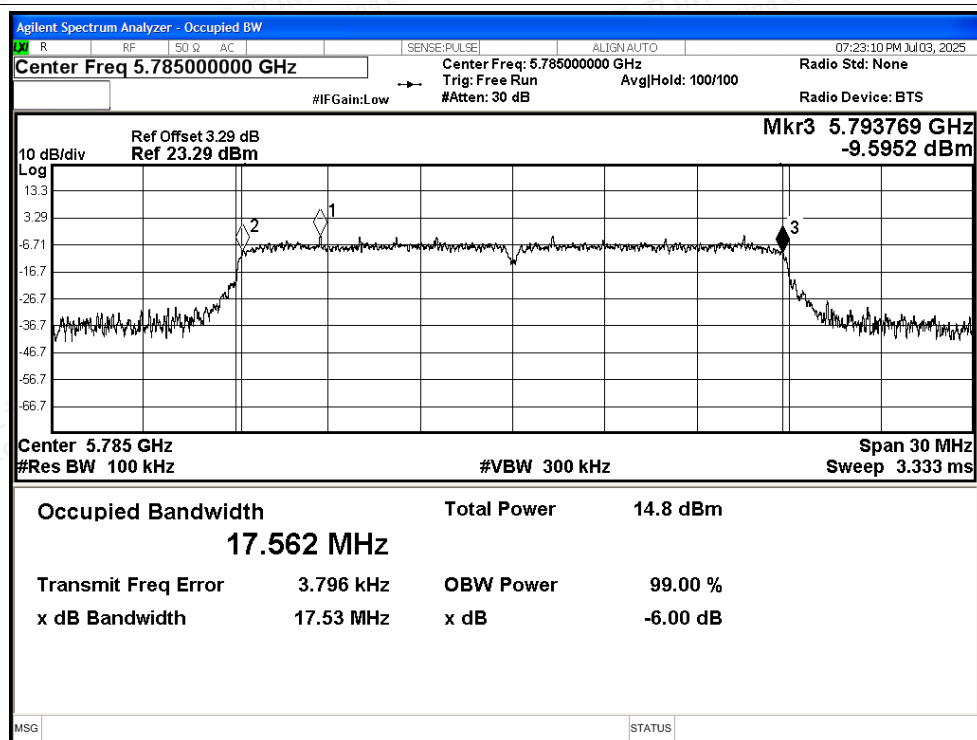
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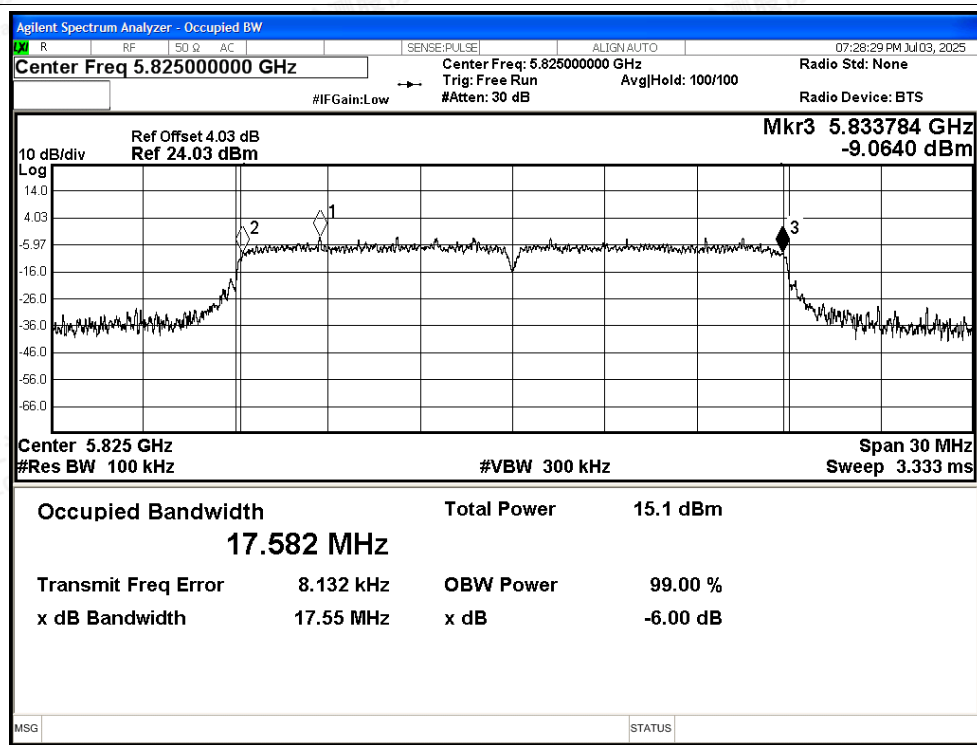
Scan code to check authenticity



-6dB Bandwidth NVNT n20 5785MHz Ant3



-6dB Bandwidth NVNT n20 5825MHz Ant3



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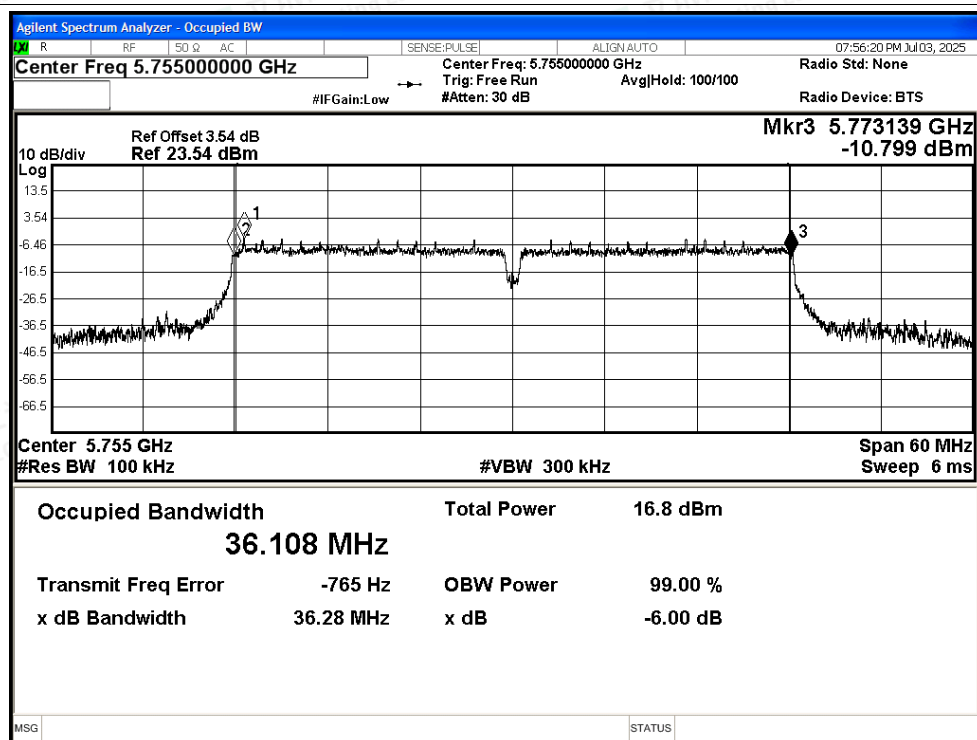
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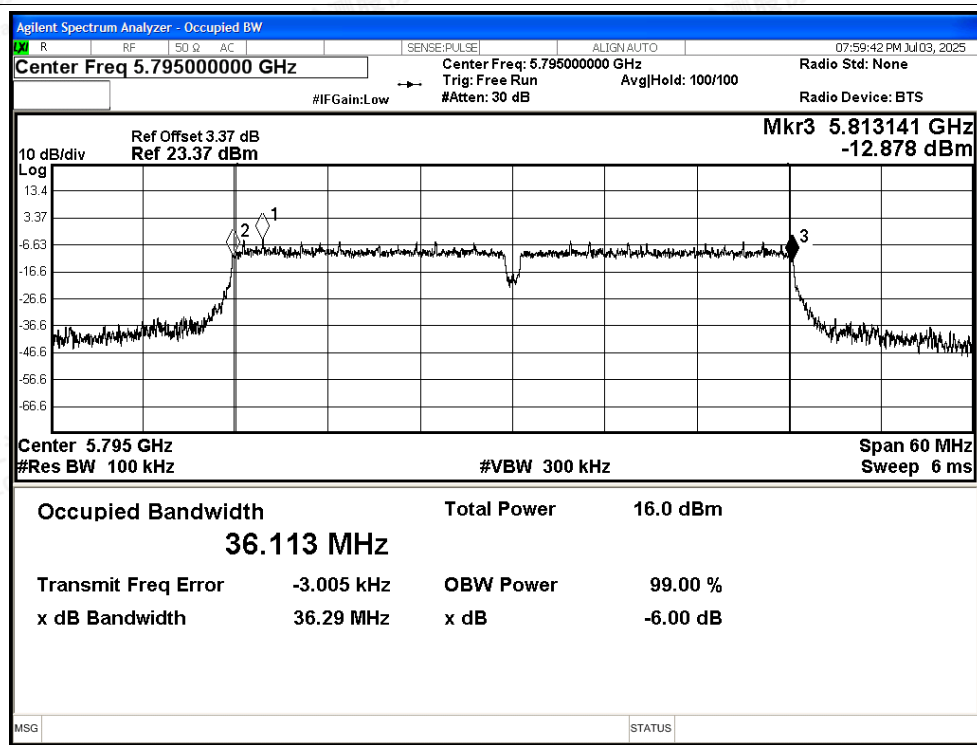
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-6dB Bandwidth NVNT n40 5755MHz Ant3



-6dB Bandwidth NVNT n40 5795MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

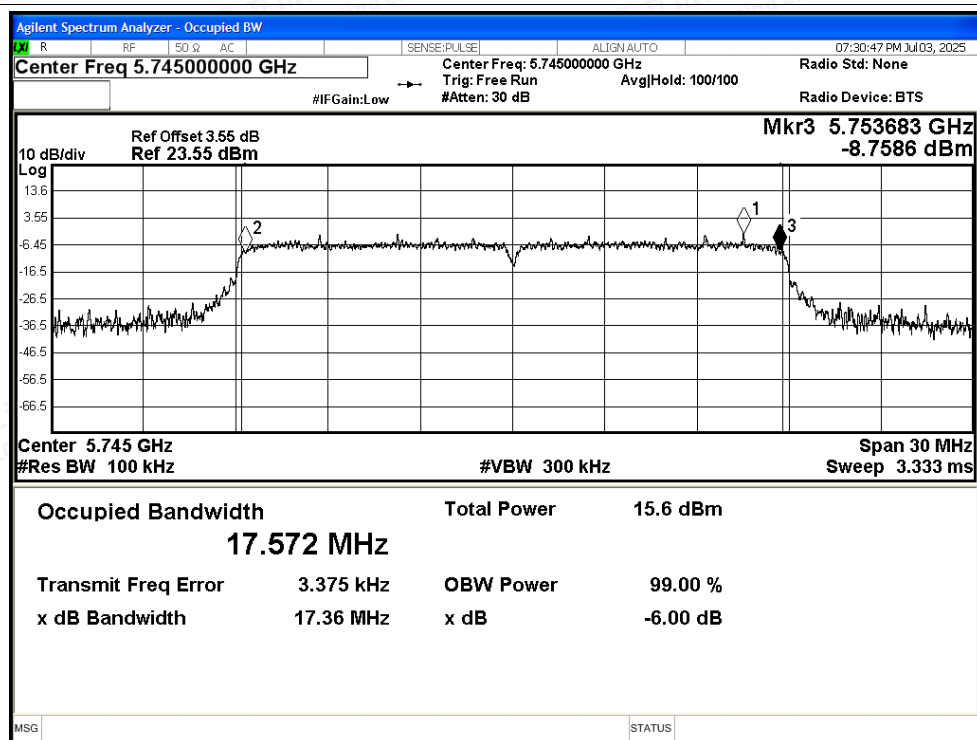
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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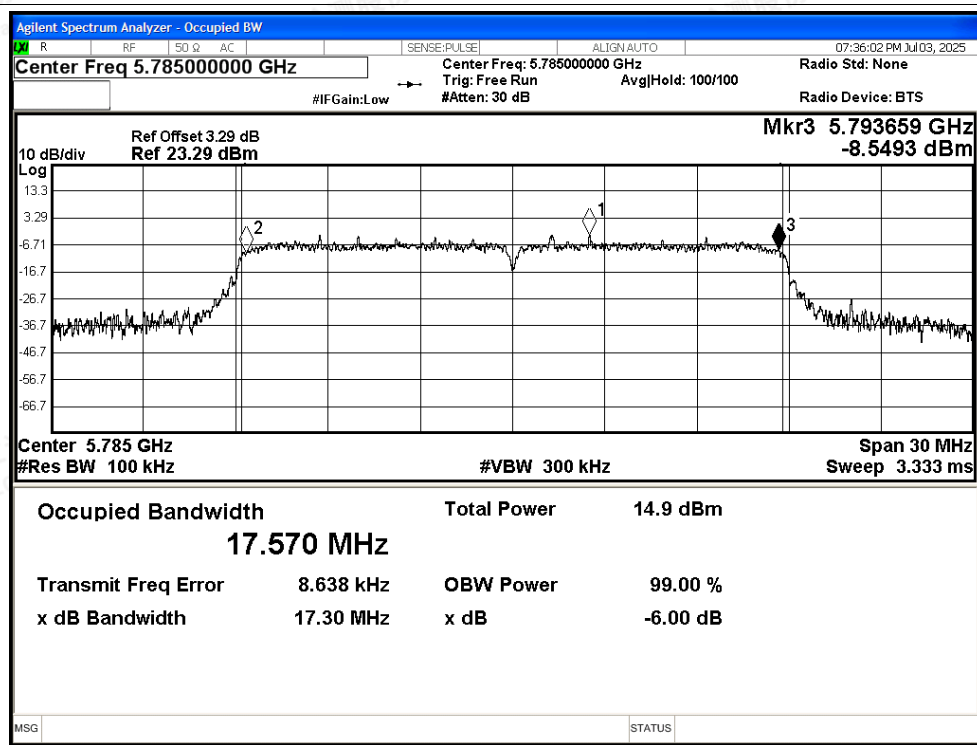
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant3



-6dB Bandwidth NVNT ac20 5785MHz Ant3



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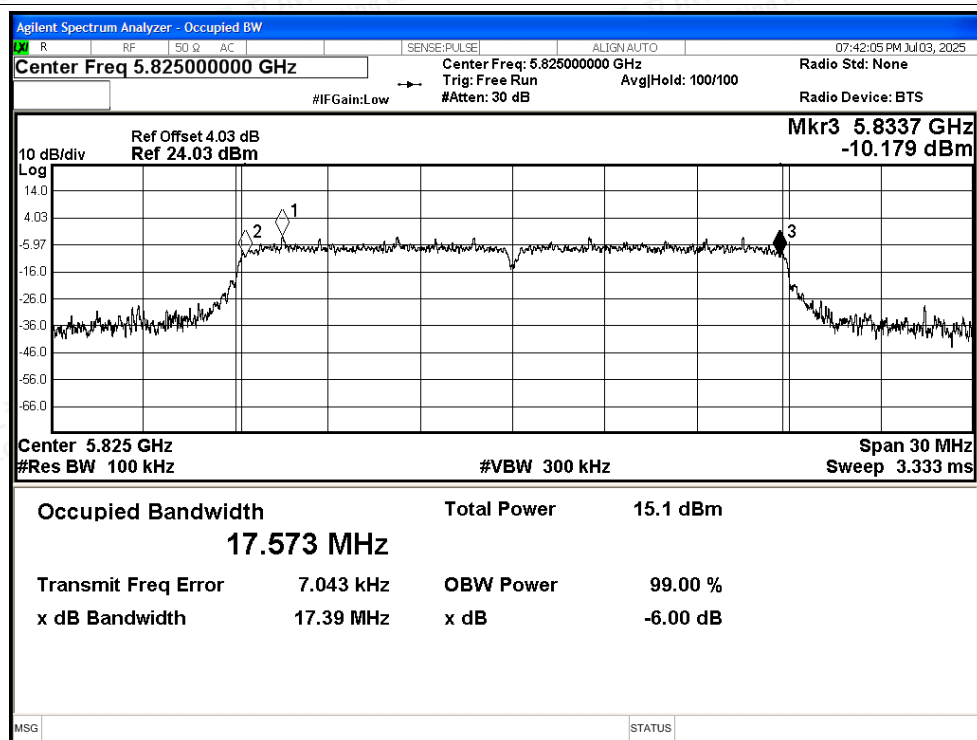
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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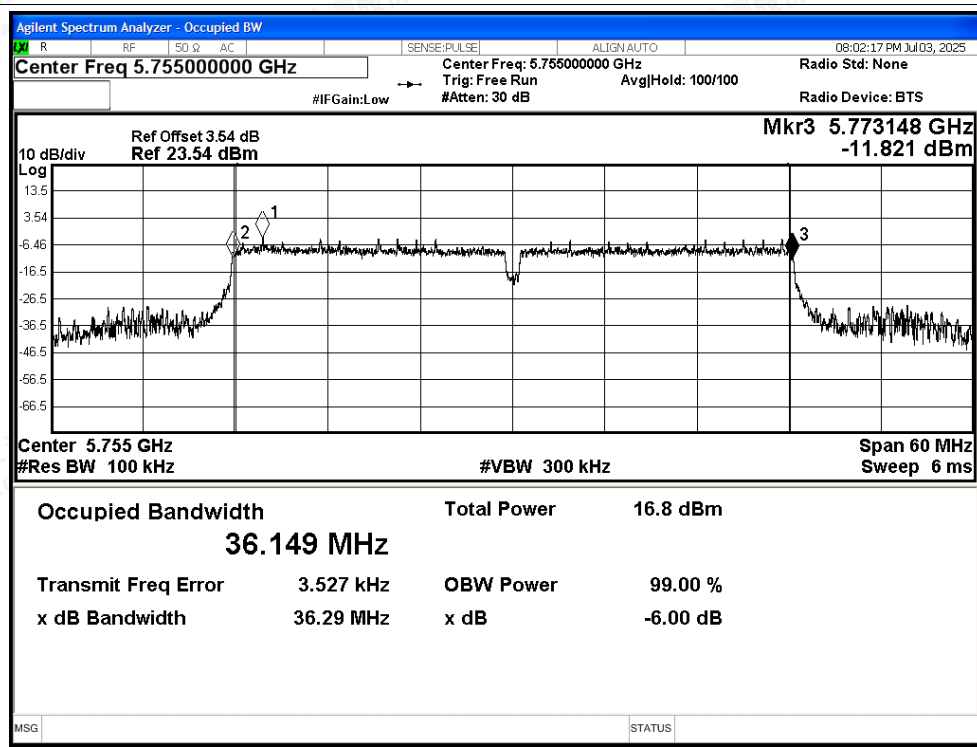
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-6dB Bandwidth NVNT ac20 5825MHz Ant3



-6dB Bandwidth NVNT ac40 5755MHz Ant3



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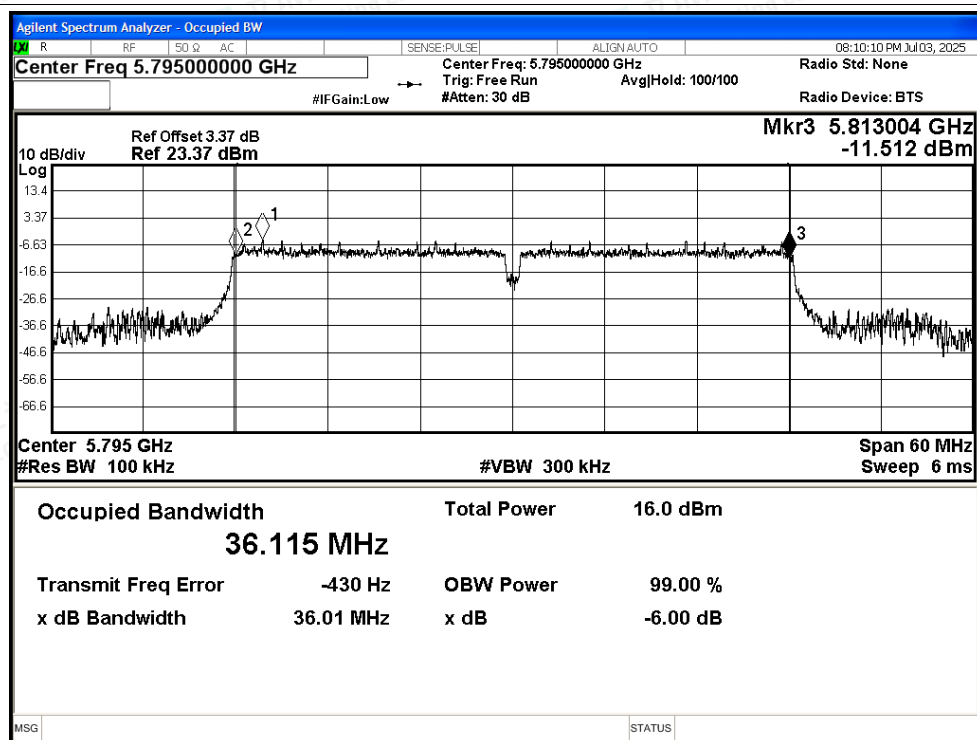
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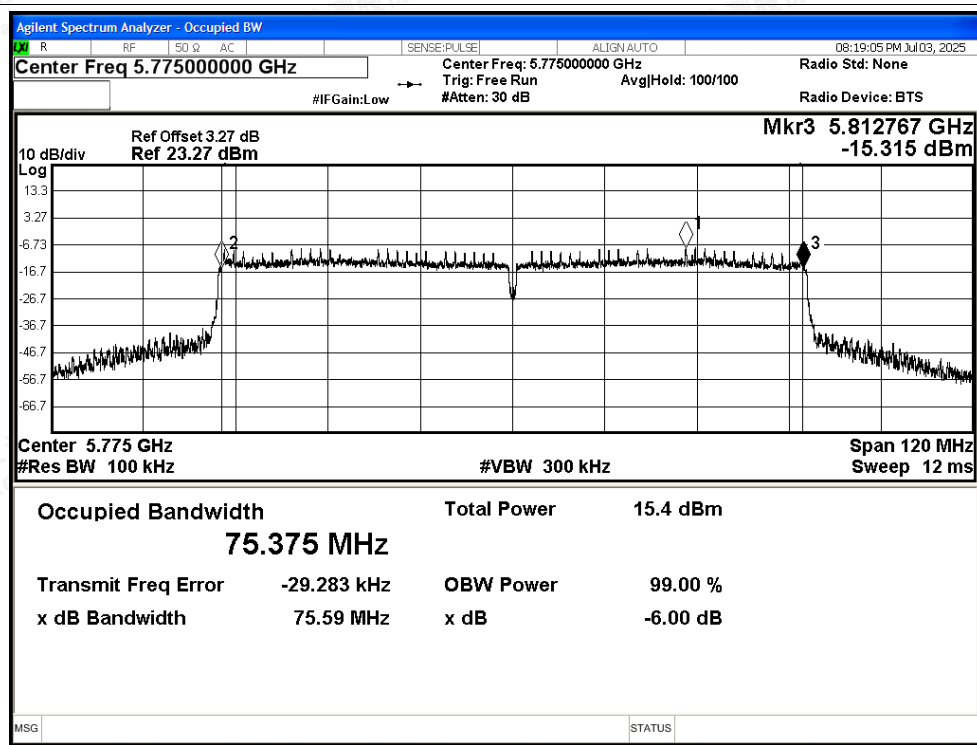
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-6dB Bandwidth NVNT ac40 5795MHz Ant3



-6dB Bandwidth NVNT ac80 5775MHz Ant3



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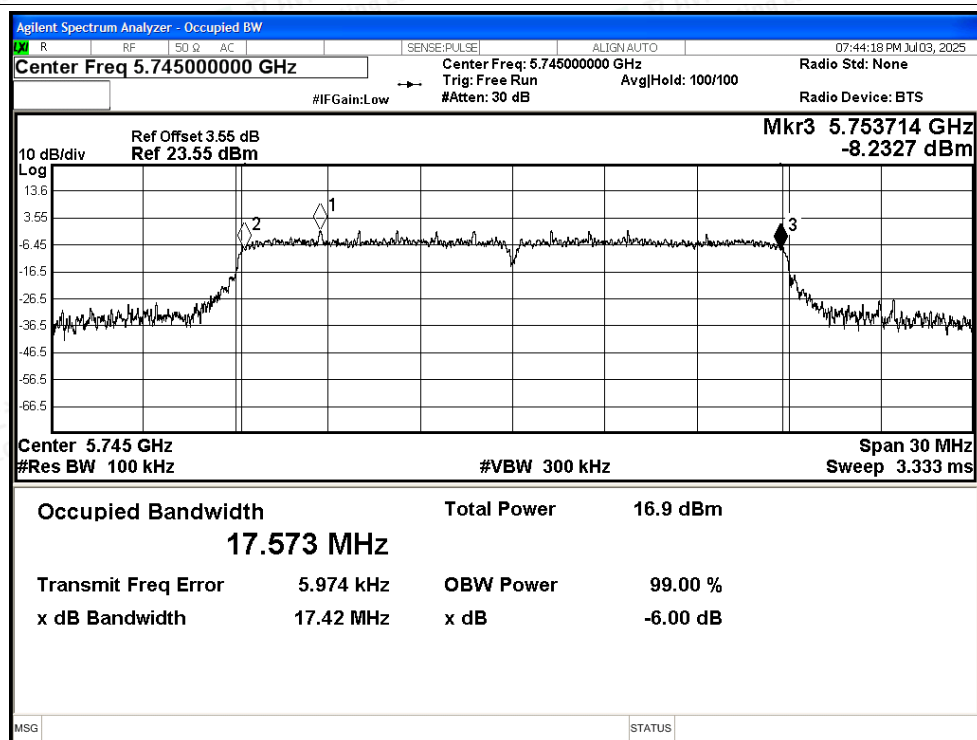
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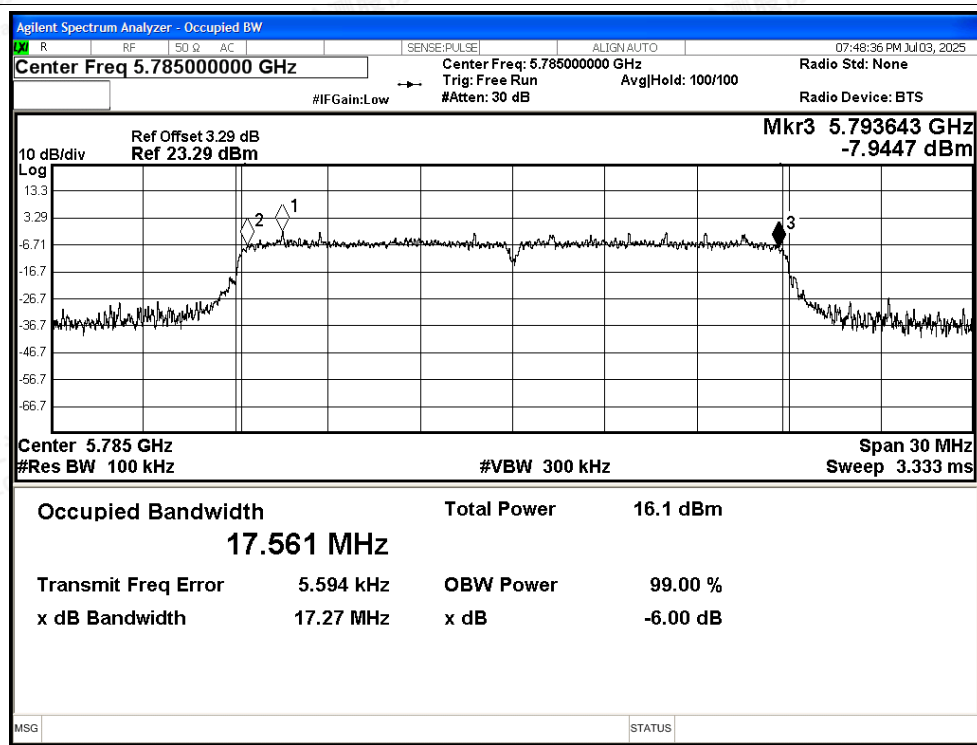
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5745MHz Ant3



-6dB Bandwidth NVNT ax20 5785MHz Ant3



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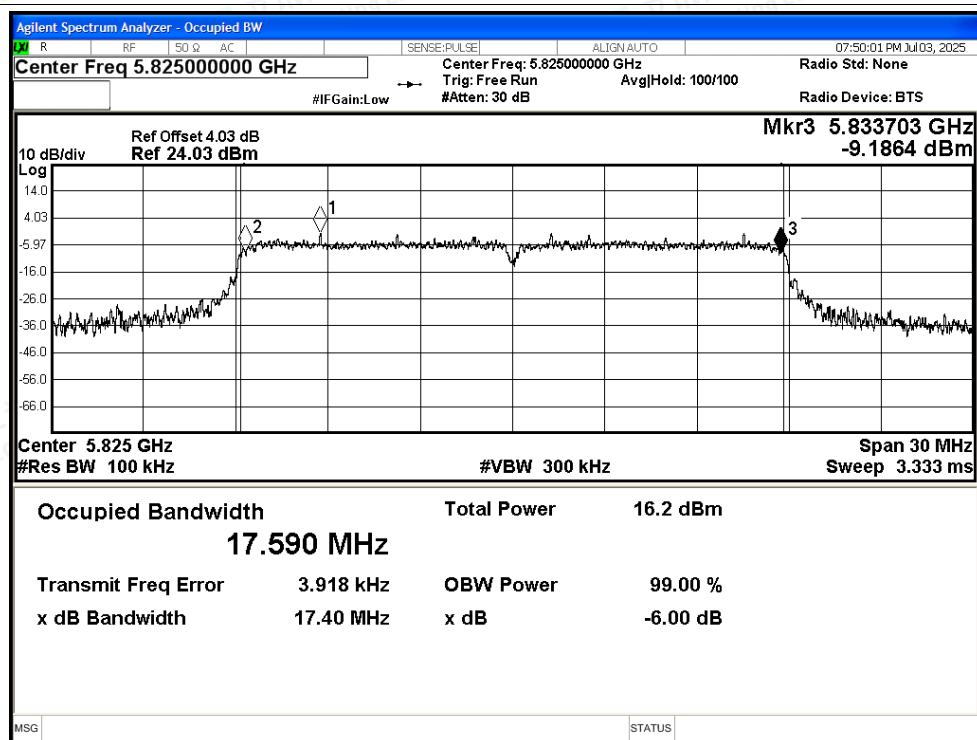
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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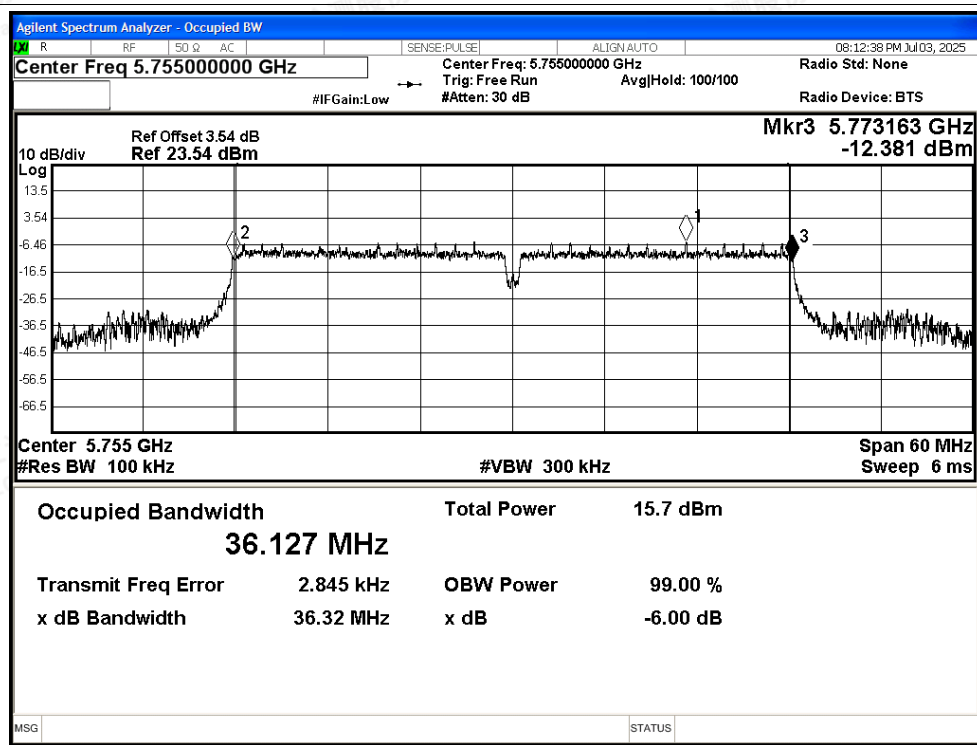
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-6dB Bandwidth NVNT ax20 5825MHz Ant3



-6dB Bandwidth NVNT ax40 5755MHz Ant3



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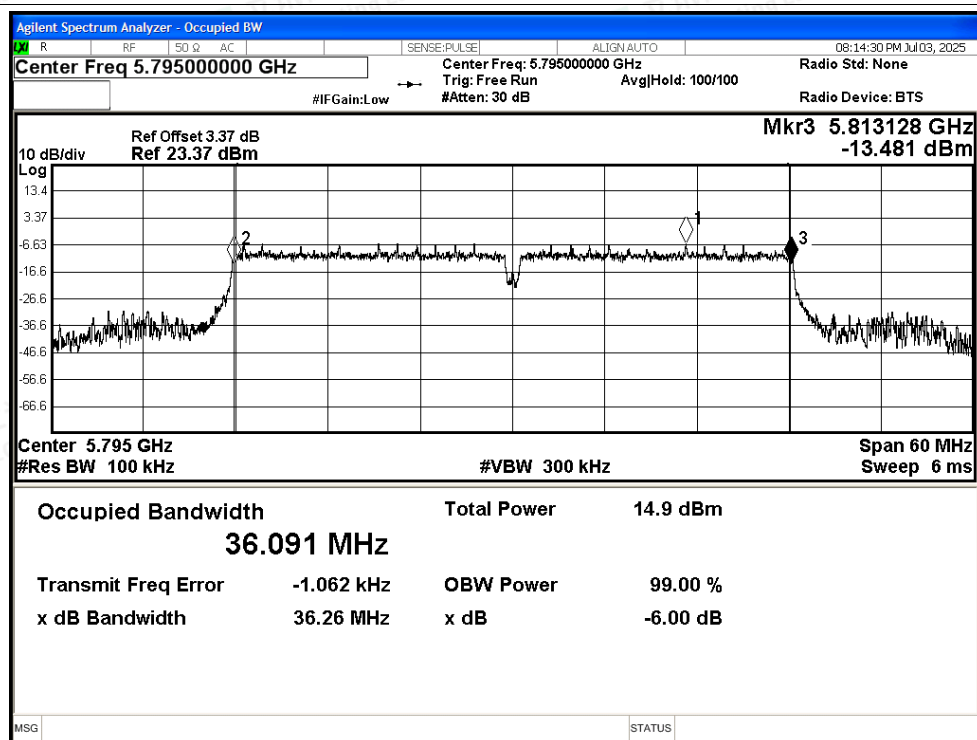
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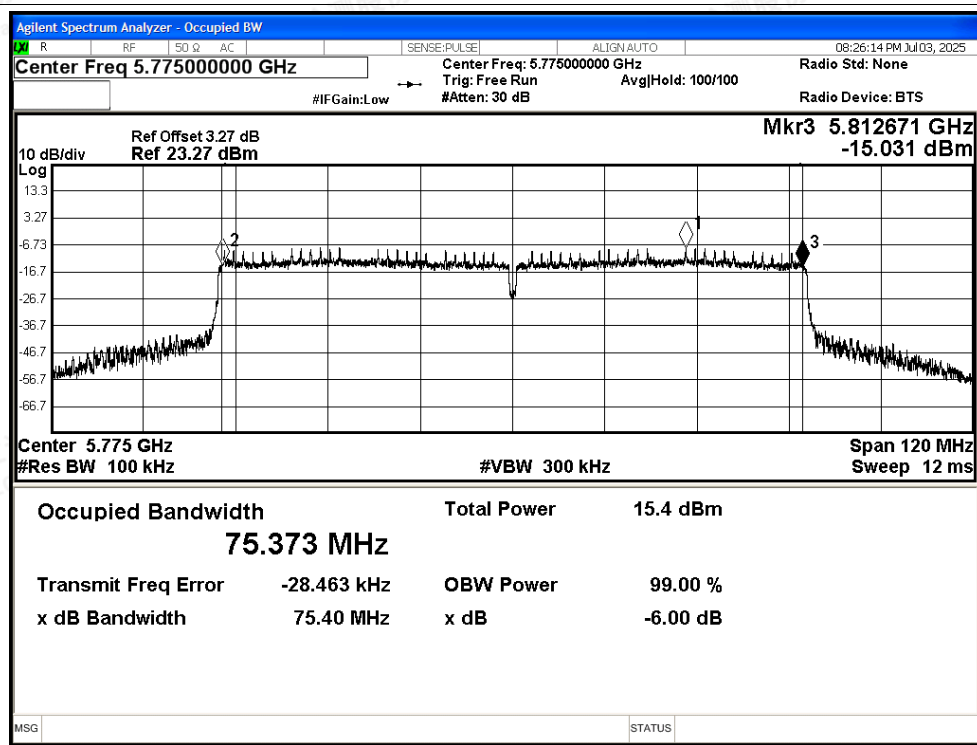
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-6dB Bandwidth NVNT ax40 5795MHz Ant3



-6dB Bandwidth NVNT ax80 5775MHz Ant3



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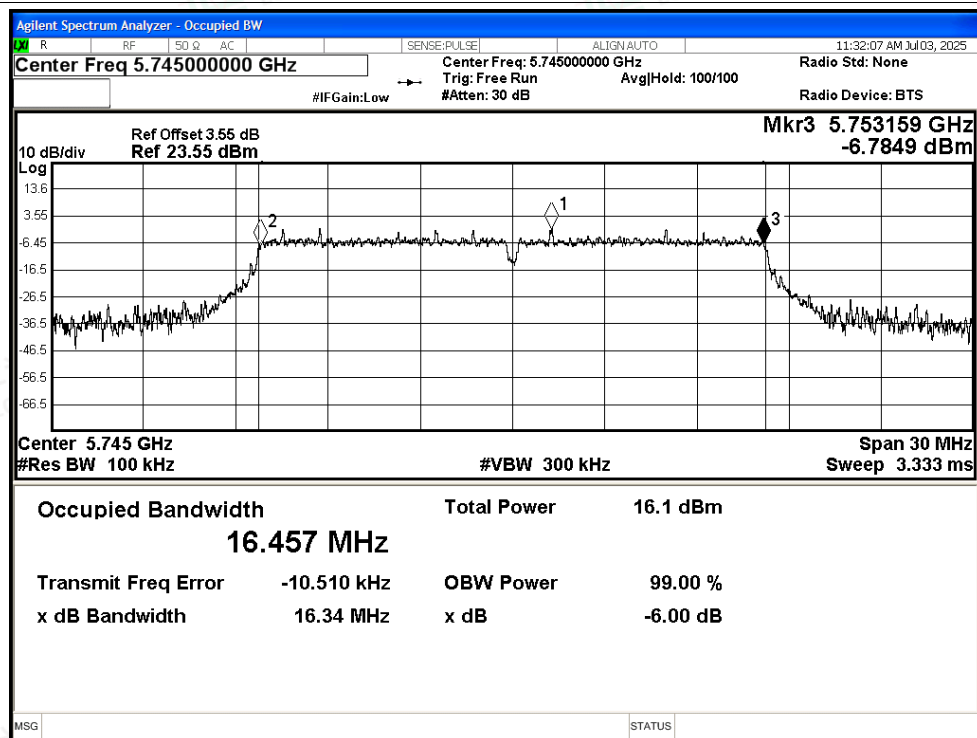
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant5	16.34	≥ 0.5	Pass
NVNT	a	5785	Ant5	16.345	≥ 0.5	Pass
NVNT	a	5825	Ant5	16.331	≥ 0.5	Pass
NVNT	n20	5745	Ant5	17.373	≥ 0.5	Pass
NVNT	n20	5785	Ant5	17.284	≥ 0.5	Pass
NVNT	n20	5825	Ant5	17.432	≥ 0.5	Pass
NVNT	n40	5755	Ant5	36.28	≥ 0.5	Pass
NVNT	n40	5795	Ant5	36.283	≥ 0.5	Pass
NVNT	ac20	5745	Ant5	17.419	≥ 0.5	Pass
NVNT	ac20	5785	Ant5	17.403	≥ 0.5	Pass
NVNT	ac20	5825	Ant5	17.546	≥ 0.5	Pass
NVNT	ac40	5755	Ant5	36.277	≥ 0.5	Pass
NVNT	ac40	5795	Ant5	36.171	≥ 0.5	Pass
NVNT	ac80	5775	Ant5	75.48	≥ 0.5	Pass
NVNT	ax20	5745	Ant5	17.41	≥ 0.5	Pass
NVNT	ax20	5785	Ant5	17.545	≥ 0.5	Pass
NVNT	ax20	5825	Ant5	17.529	≥ 0.5	Pass
NVNT	ax40	5755	Ant5	36.29	≥ 0.5	Pass
NVNT	ax40	5795	Ant5	36.127	≥ 0.5	Pass
NVNT	ax80	5775	Ant5	75.712	≥ 0.5	Pass



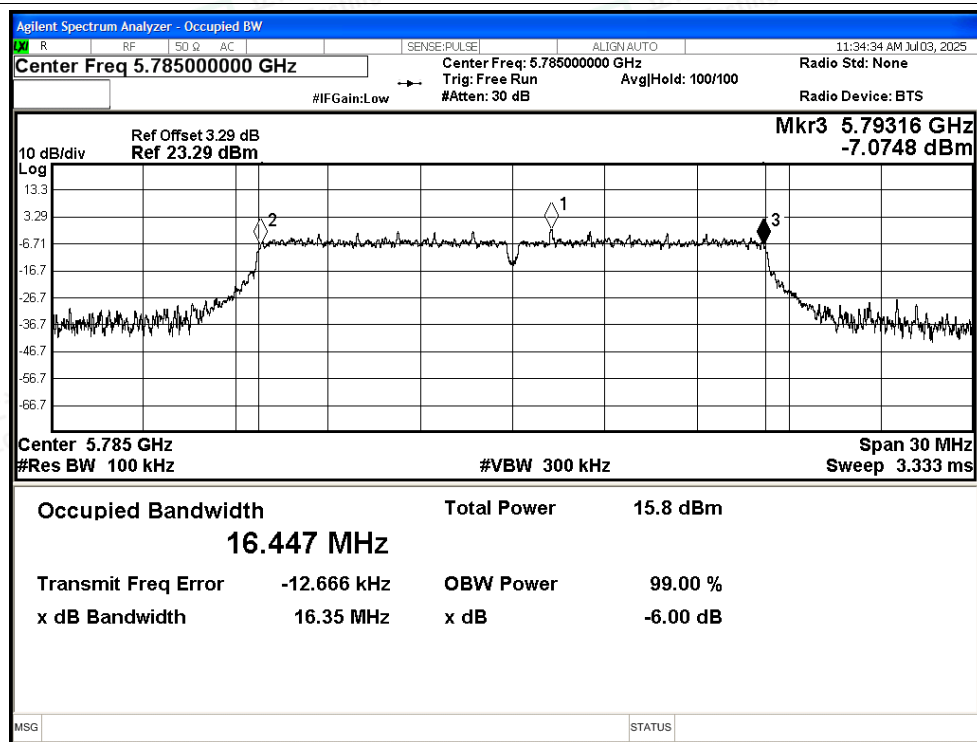


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant5



-6dB Bandwidth NVNT a 5785MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

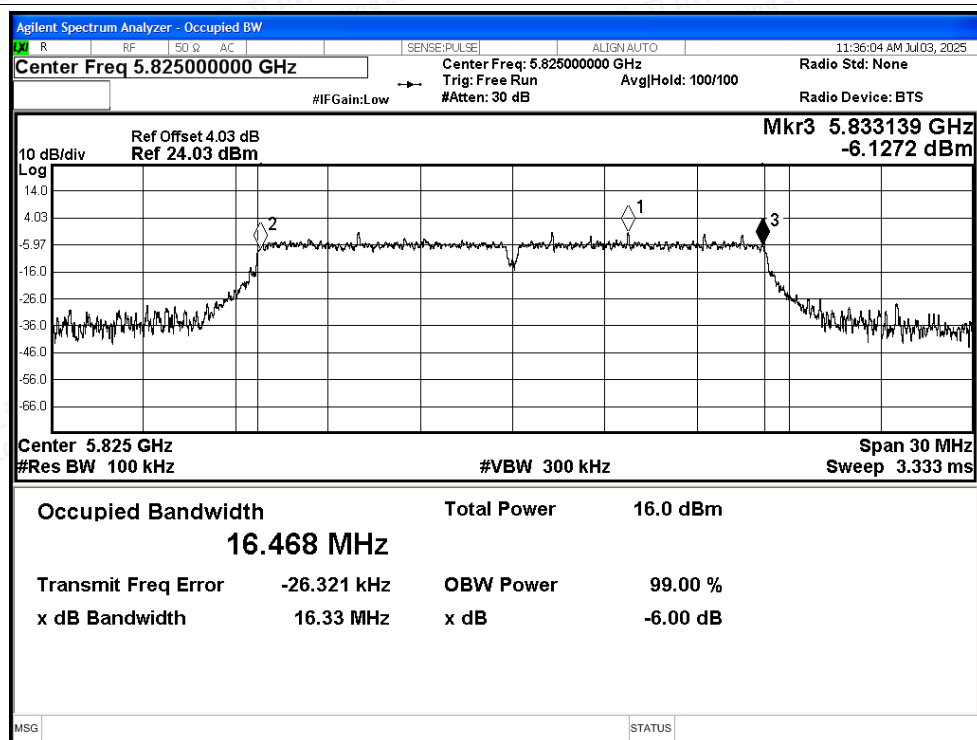
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

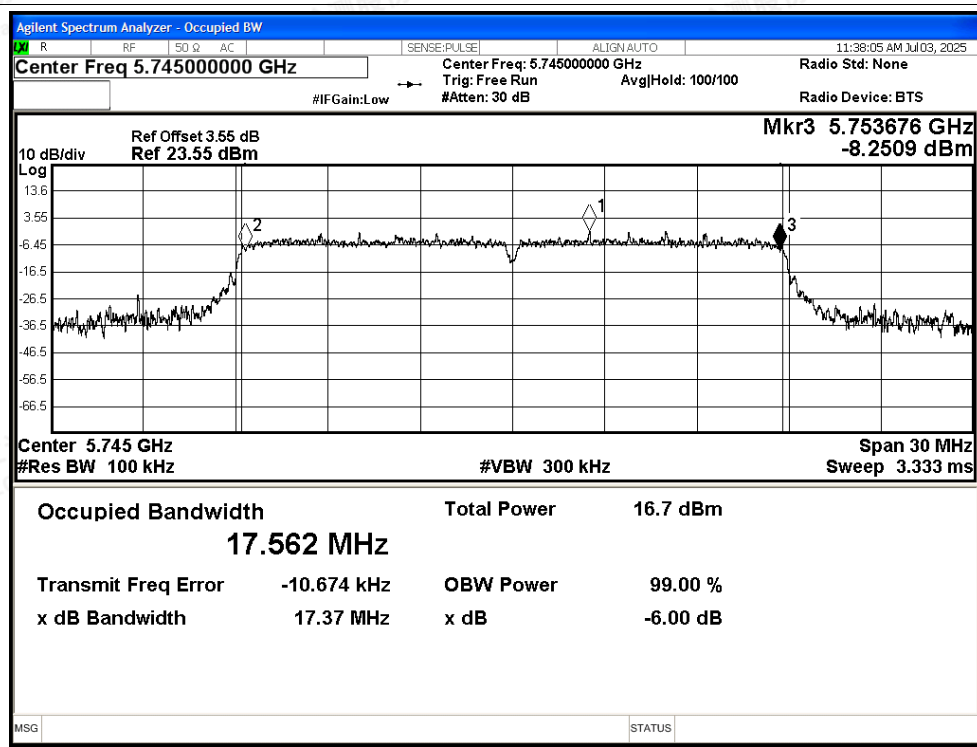
Scan code to check authenticity



-6dB Bandwidth NVNT a 5825MHz Ant5



-6dB Bandwidth NVNT n20 5745MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

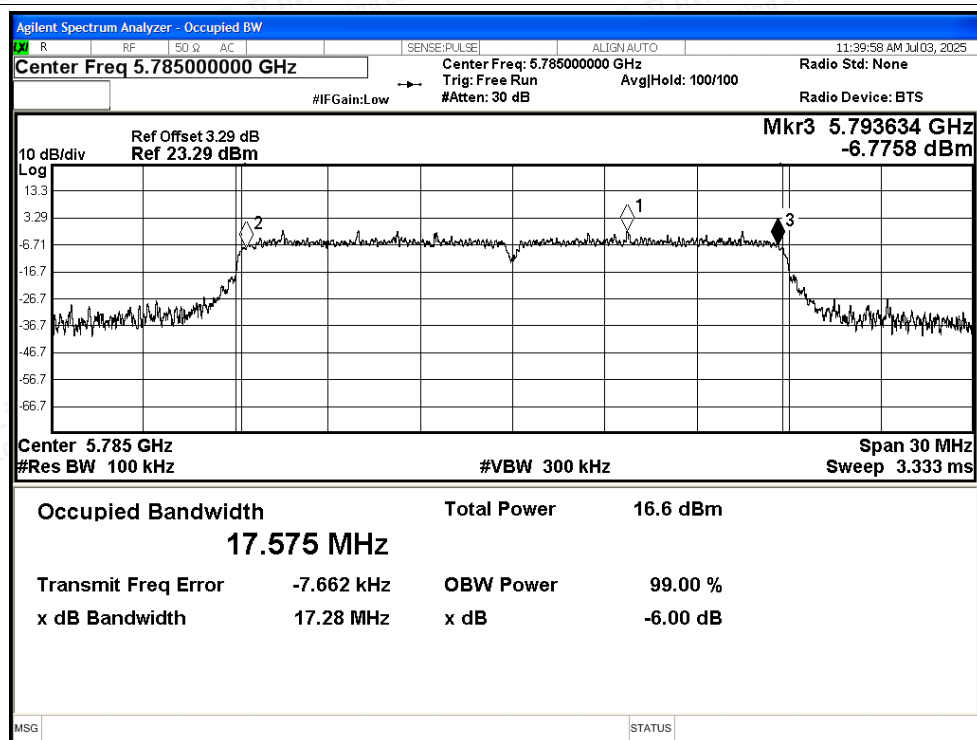
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

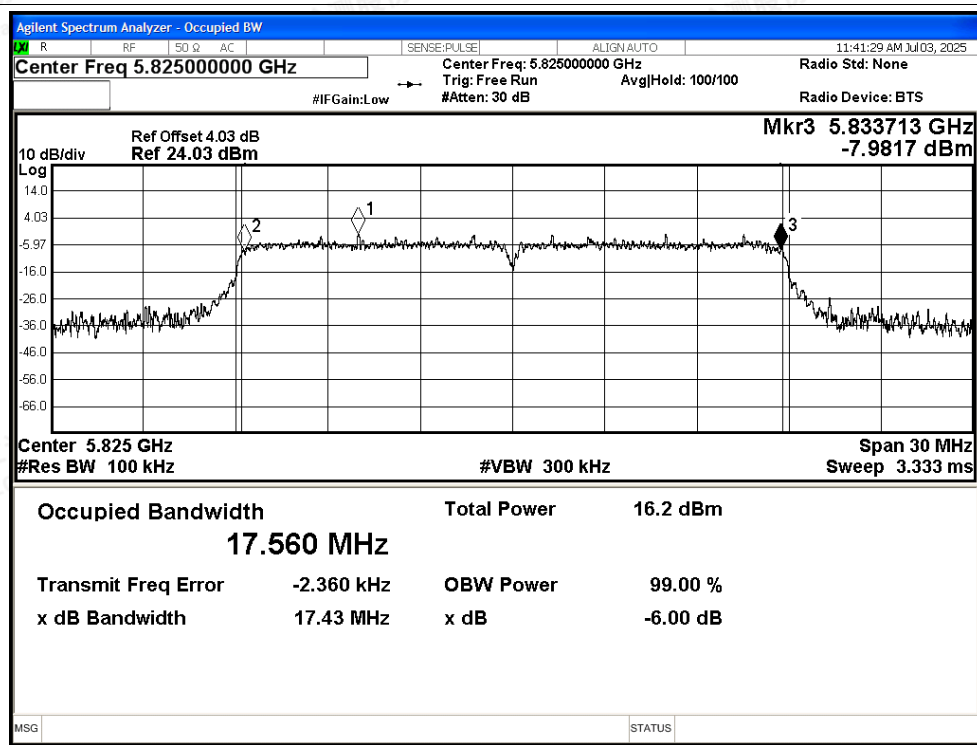
Scan code to check authenticity



-6dB Bandwidth NVNT n20 5785MHz Ant5



-6dB Bandwidth NVNT n20 5825MHz Ant5



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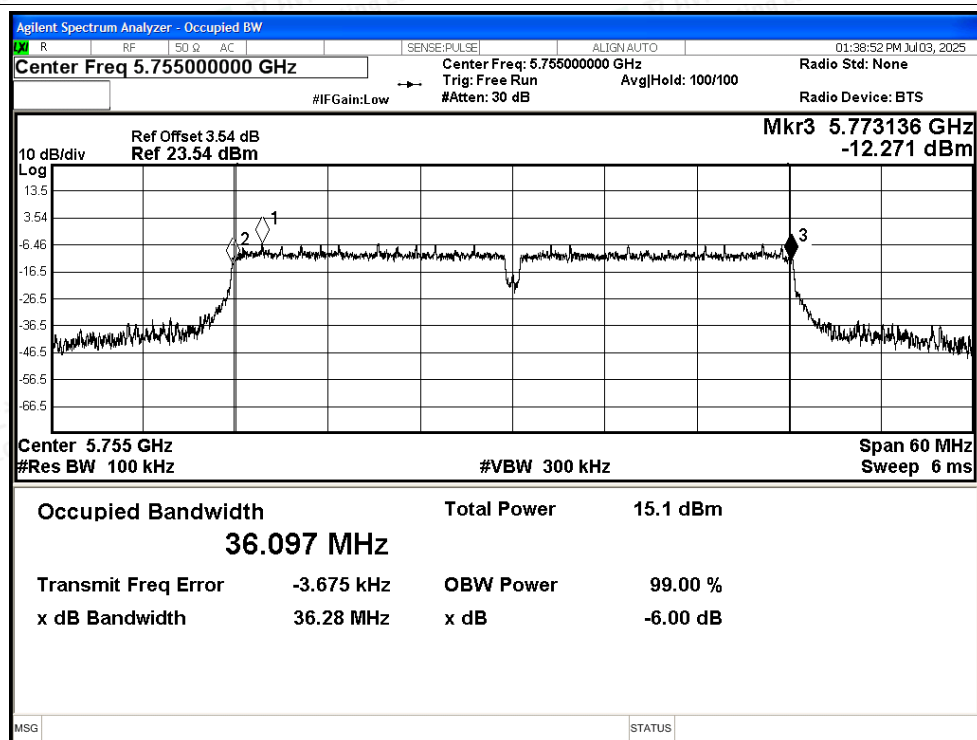
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

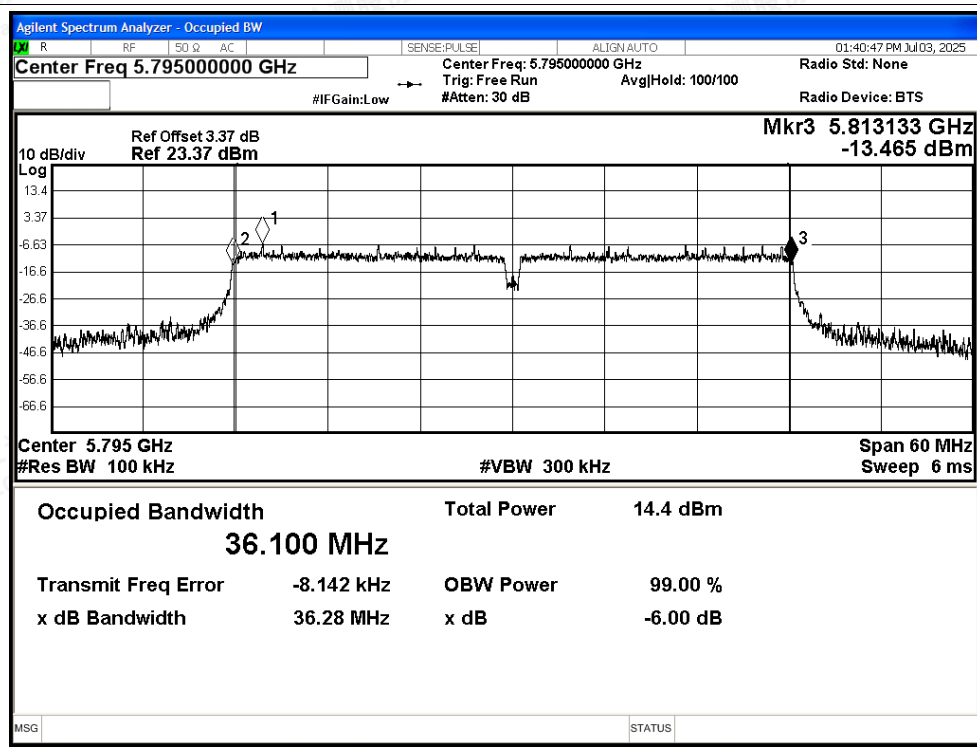
Scan code to check authenticity



-6dB Bandwidth NVNT n40 5755MHz Ant5



-6dB Bandwidth NVNT n40 5795MHz Ant5



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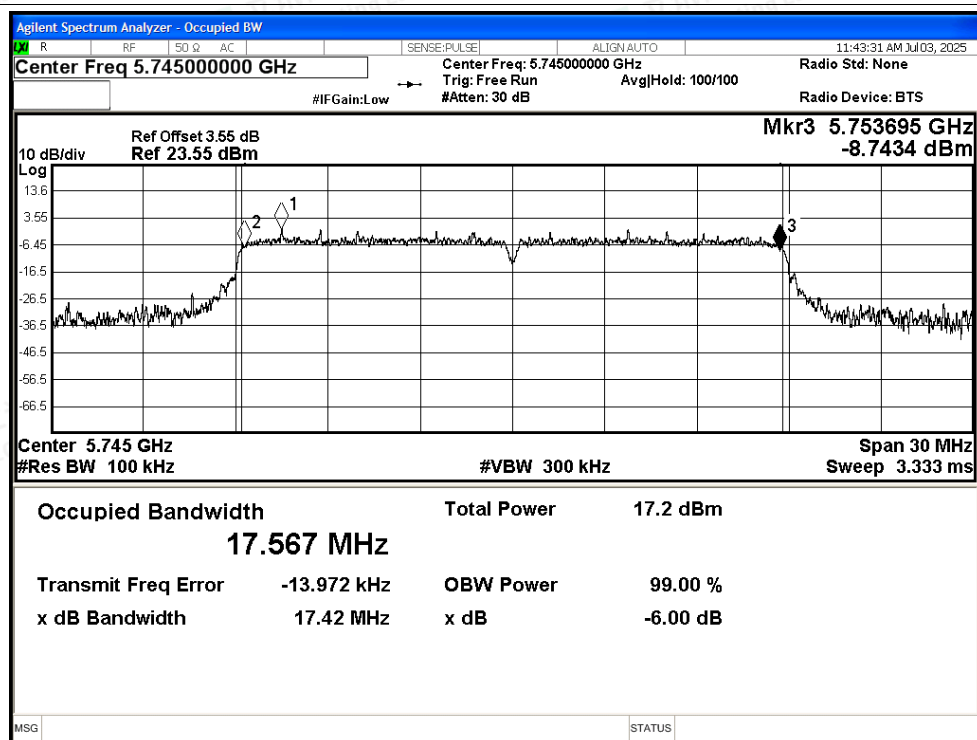
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

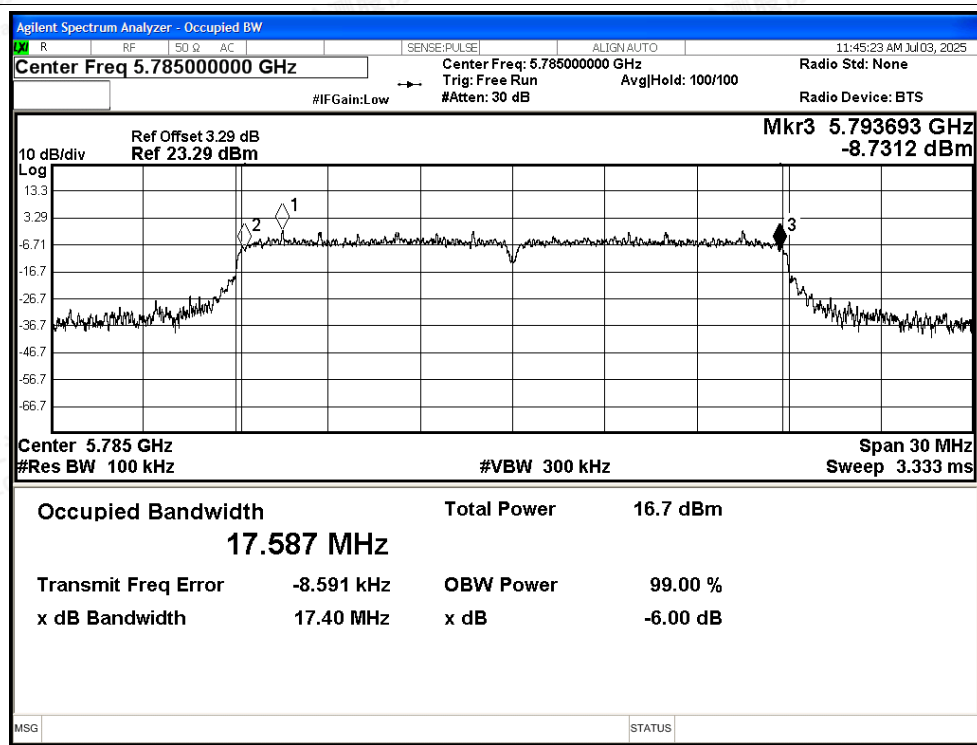
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-6dB Bandwidth NVNT ac20 5745MHz Ant5



-6dB Bandwidth NVNT ac20 5785MHz Ant5



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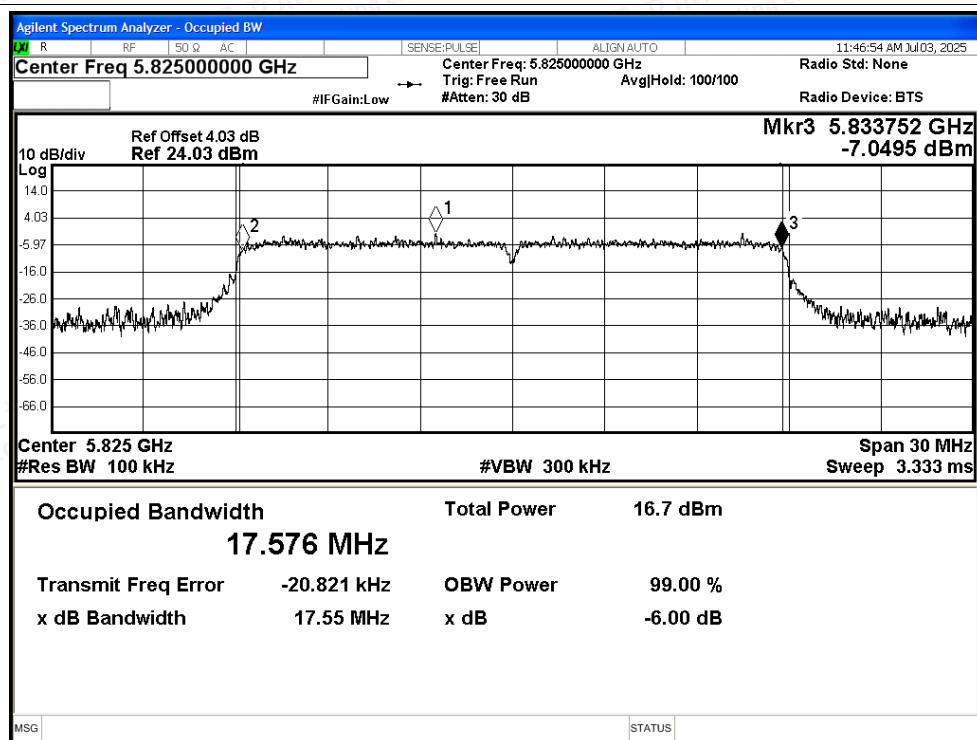
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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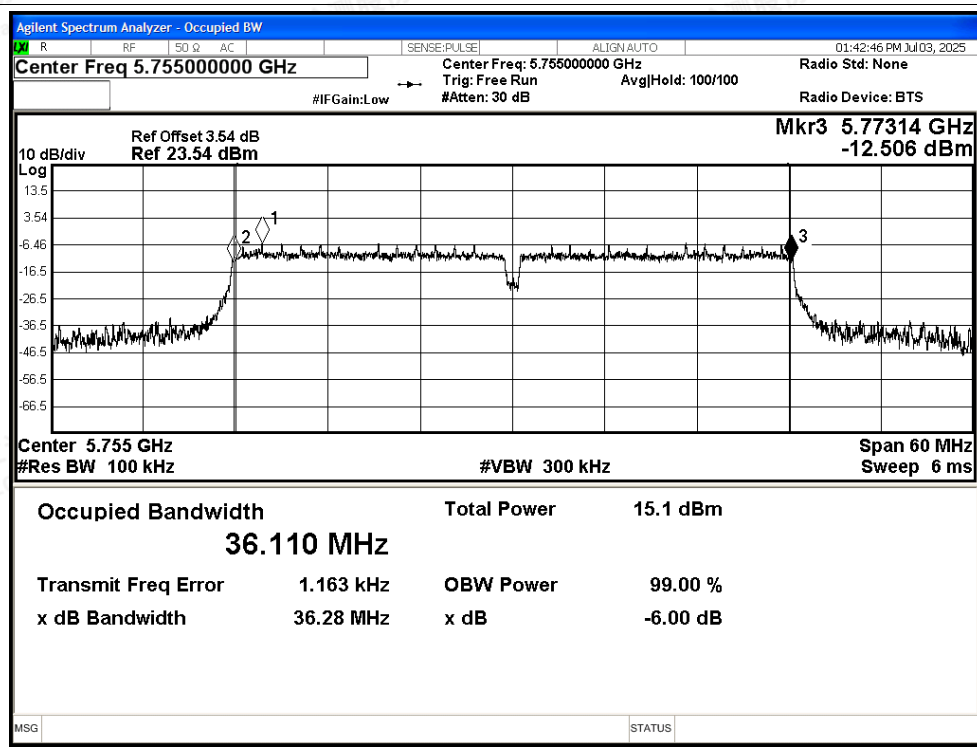
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant5



-6dB Bandwidth NVNT ac40 5755MHz Ant5



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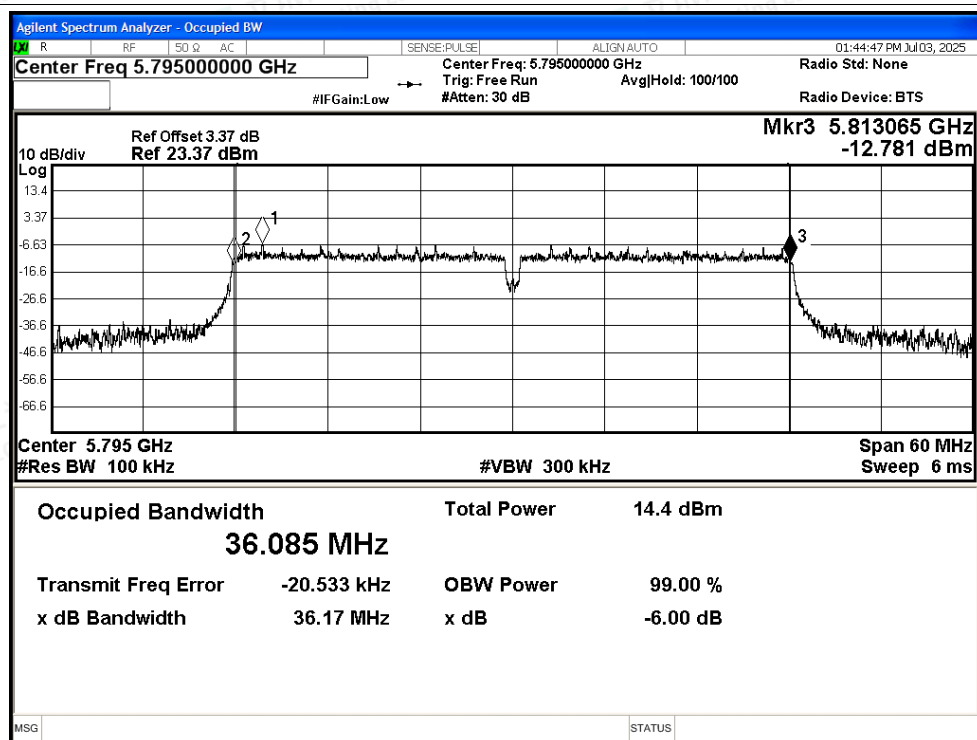
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

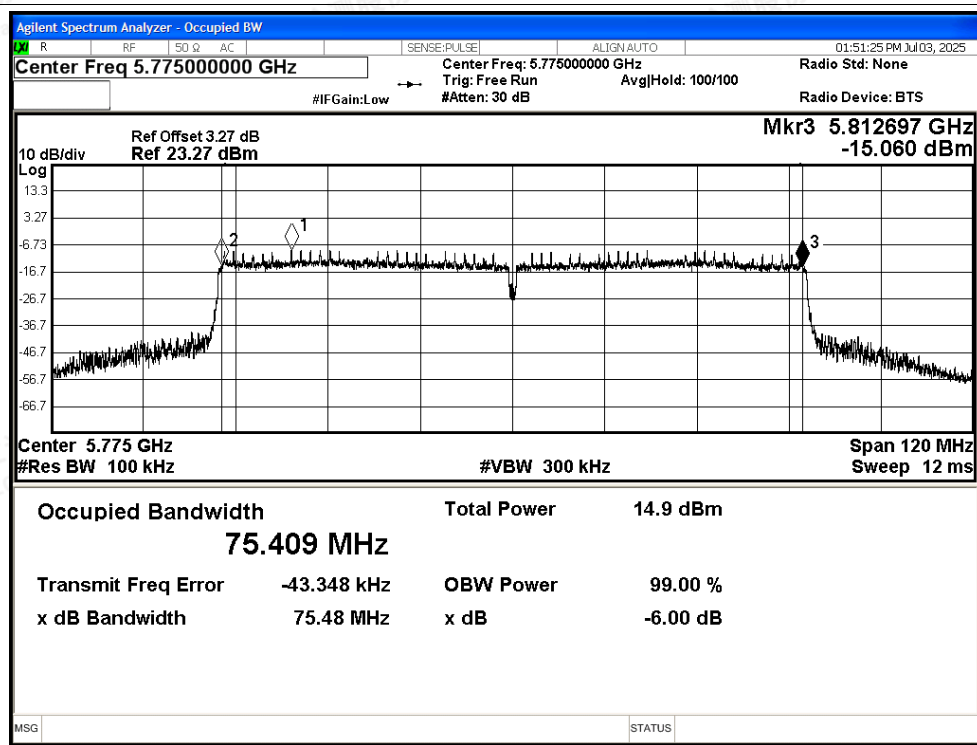
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant5



-6dB Bandwidth NVNT ac80 5775MHz Ant5



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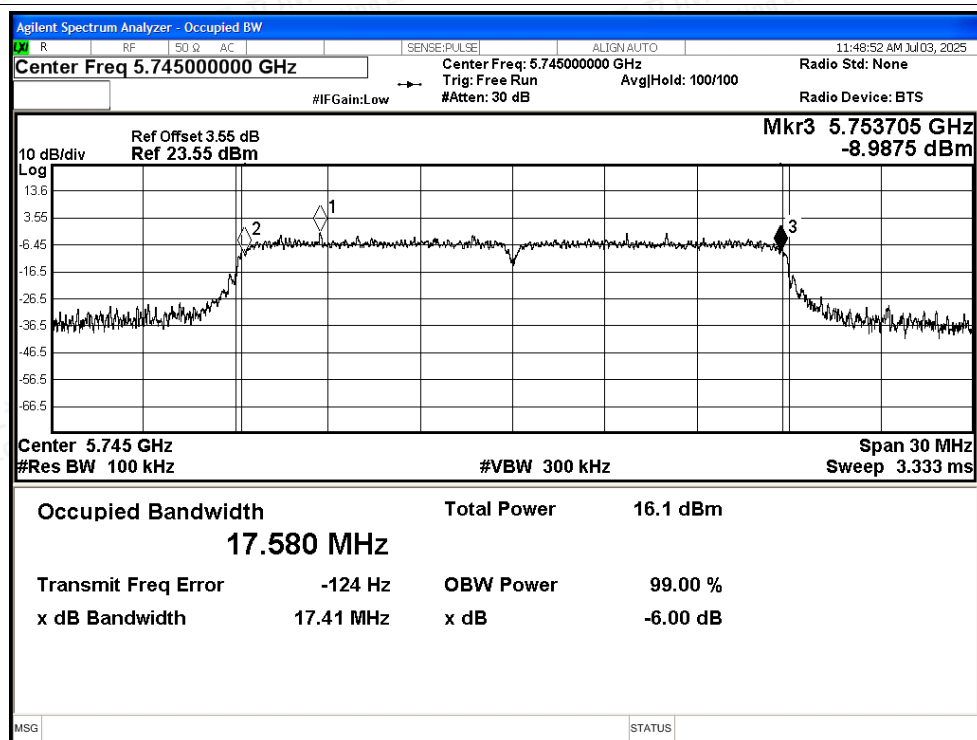
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

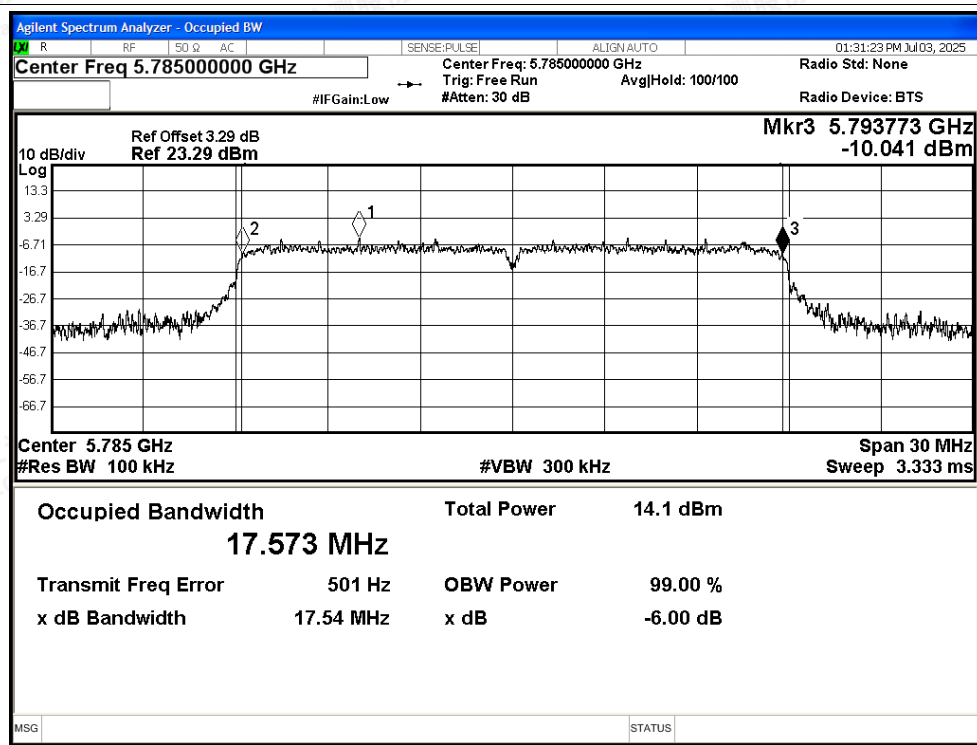
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5745MHz Ant5



-6dB Bandwidth NVNT ax20 5785MHz Ant5



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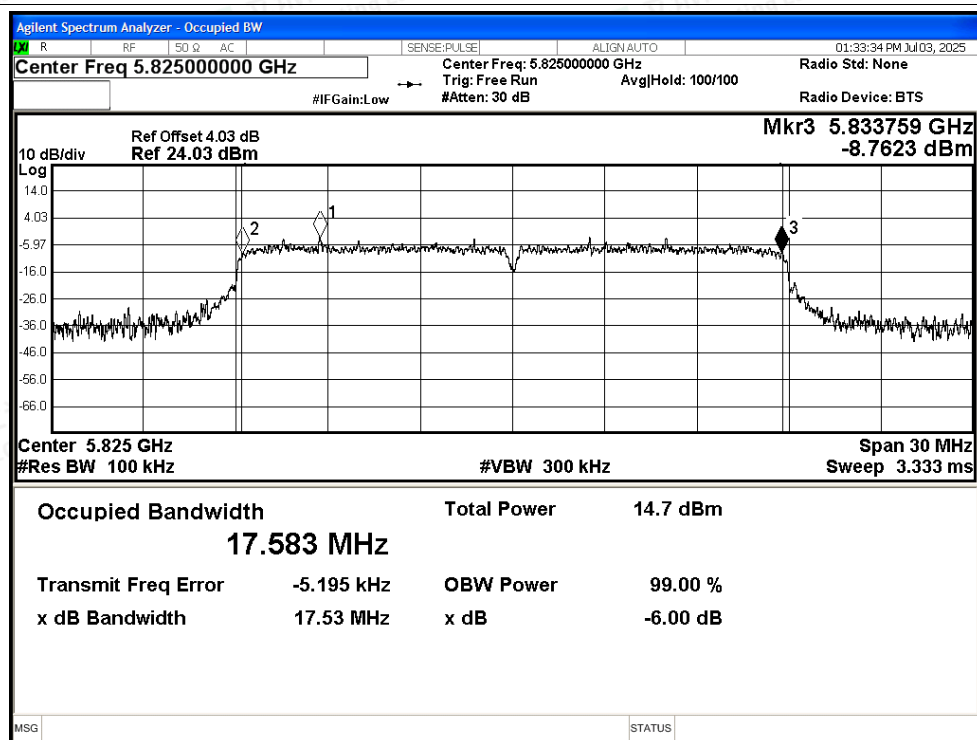
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

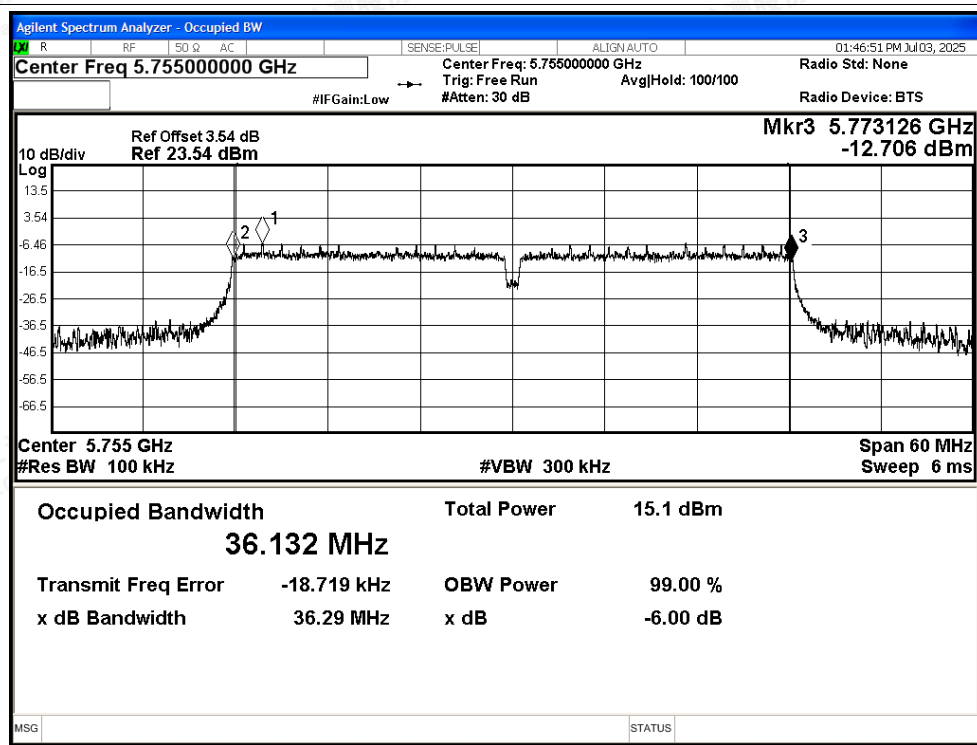
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5825MHz Ant5



-6dB Bandwidth NVNT ax40 5755MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

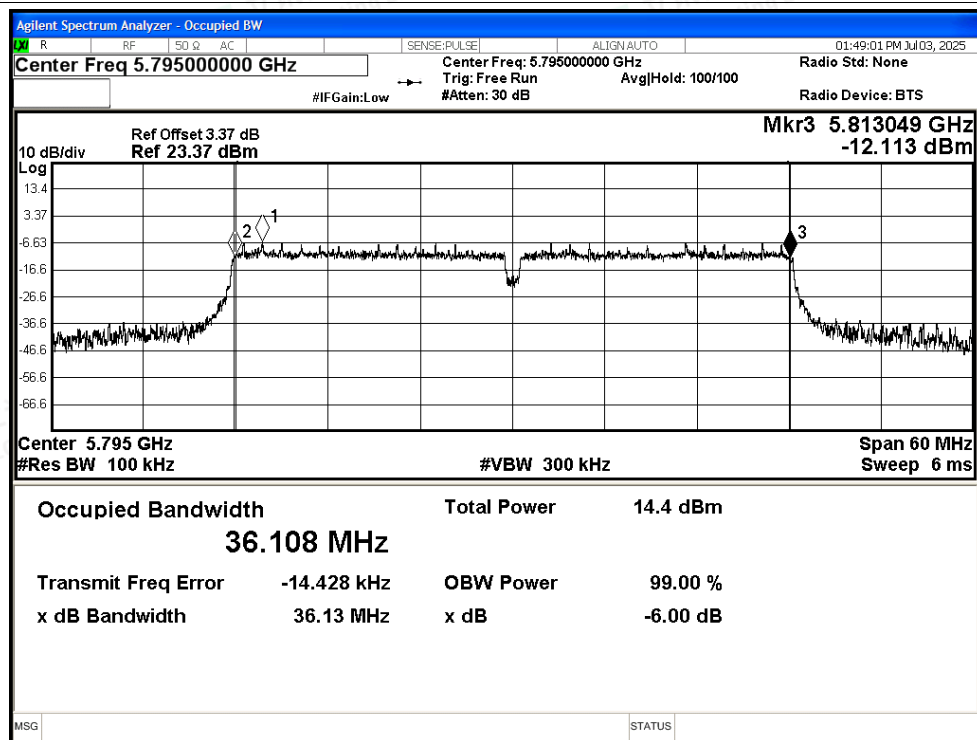
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

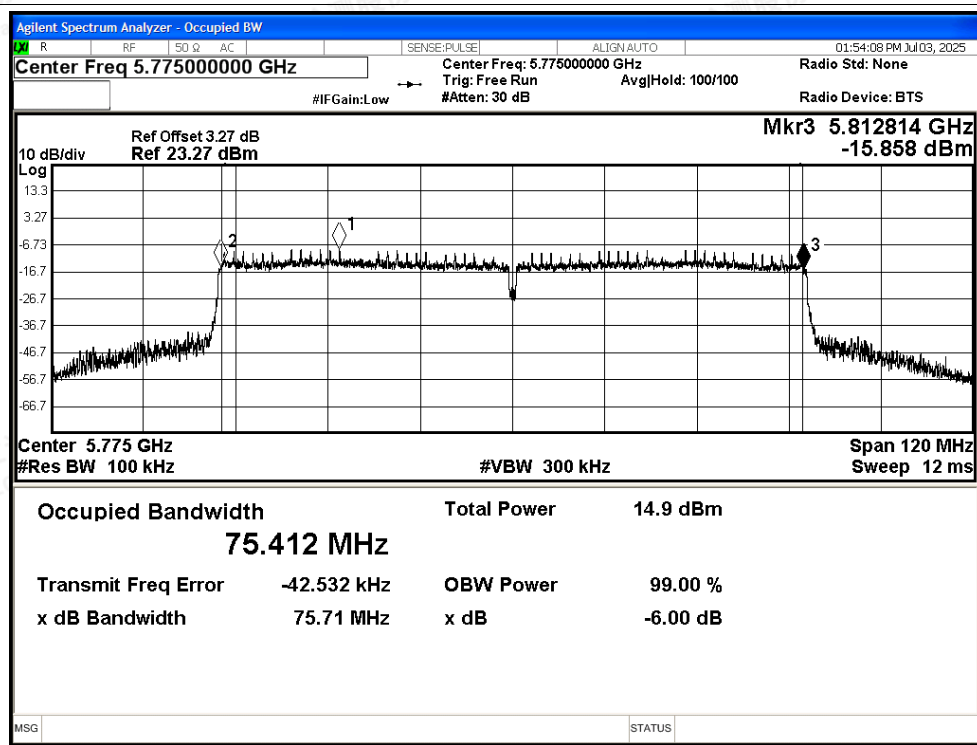
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-6dB Bandwidth NVNT ax40 5795MHz Ant5



-6dB Bandwidth NVNT ax80 5775MHz Ant5



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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant6	16.331	≥ 0.5	Pass
NVNT	a	5785	Ant6	16.334	≥ 0.5	Pass
NVNT	a	5825	Ant6	16.327	≥ 0.5	Pass
NVNT	n20	5745	Ant6	16.35	≥ 0.5	Pass
NVNT	n20	5785	Ant6	16.302	≥ 0.5	Pass
NVNT	n20	5825	Ant6	16.355	≥ 0.5	Pass
NVNT	n40	5755	Ant6	36.431	≥ 0.5	Pass
NVNT	n40	5795	Ant6	36.126	≥ 0.5	Pass
NVNT	ac20	5745	Ant6	17.275	≥ 0.5	Pass
NVNT	ac20	5785	Ant6	17.557	≥ 0.5	Pass
NVNT	ac20	5825	Ant6	17.518	≥ 0.5	Pass
NVNT	ac40	5755	Ant6	36.299	≥ 0.5	Pass
NVNT	ac40	5795	Ant6	36.025	≥ 0.5	Pass
NVNT	ac80	5775	Ant6	75.609	≥ 0.5	Pass
NVNT	ax20	5745	Ant6	17.49	≥ 0.5	Pass
NVNT	ax20	5785	Ant6	17.545	≥ 0.5	Pass
NVNT	ax20	5825	Ant6	17.446	≥ 0.5	Pass
NVNT	ax40	5755	Ant6	36.019	≥ 0.5	Pass
NVNT	ax40	5795	Ant6	36.185	≥ 0.5	Pass
NVNT	ax80	5775	Ant6	75.86	≥ 0.5	Pass



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

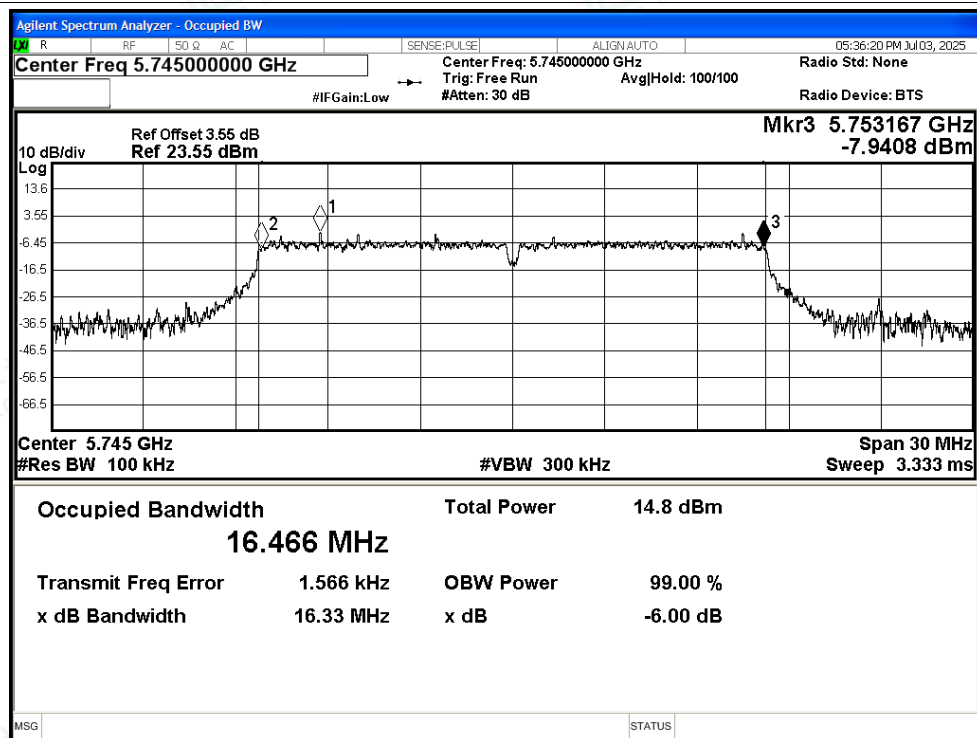
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

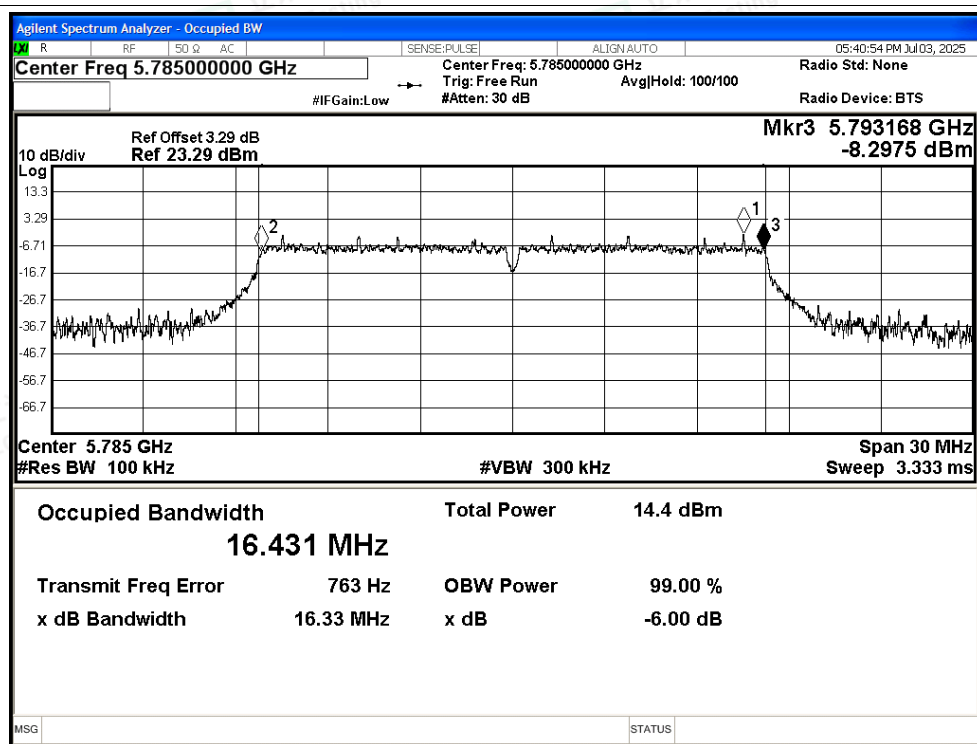


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant6



-6dB Bandwidth NVNT a 5785MHz Ant6



Shenzhen LCS Compliance Testing Laboratory Ltd.

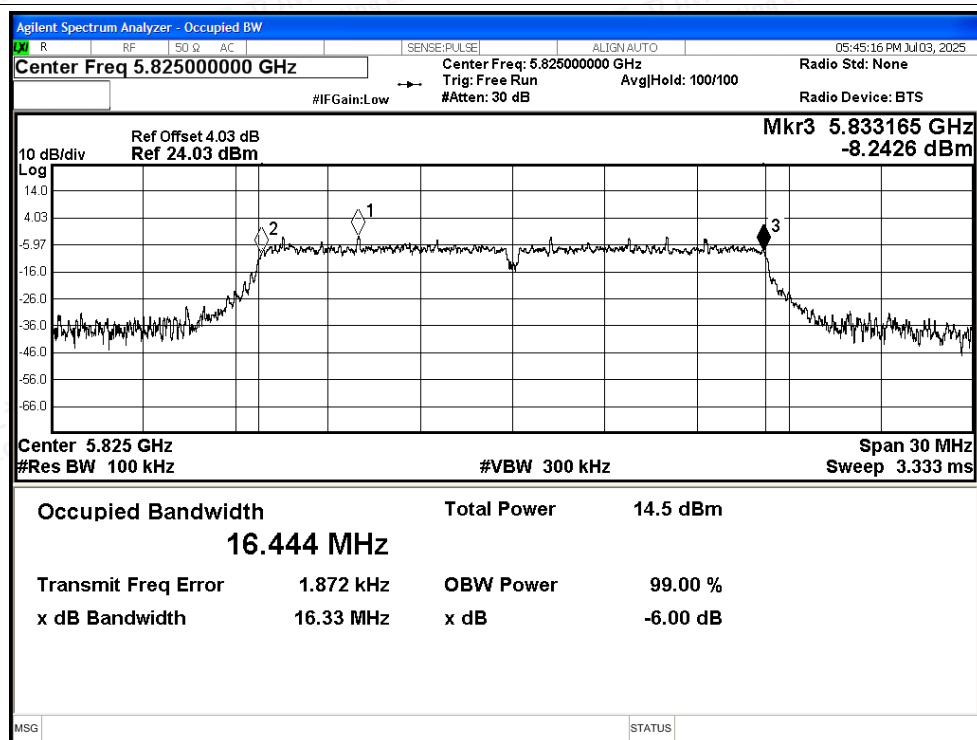
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

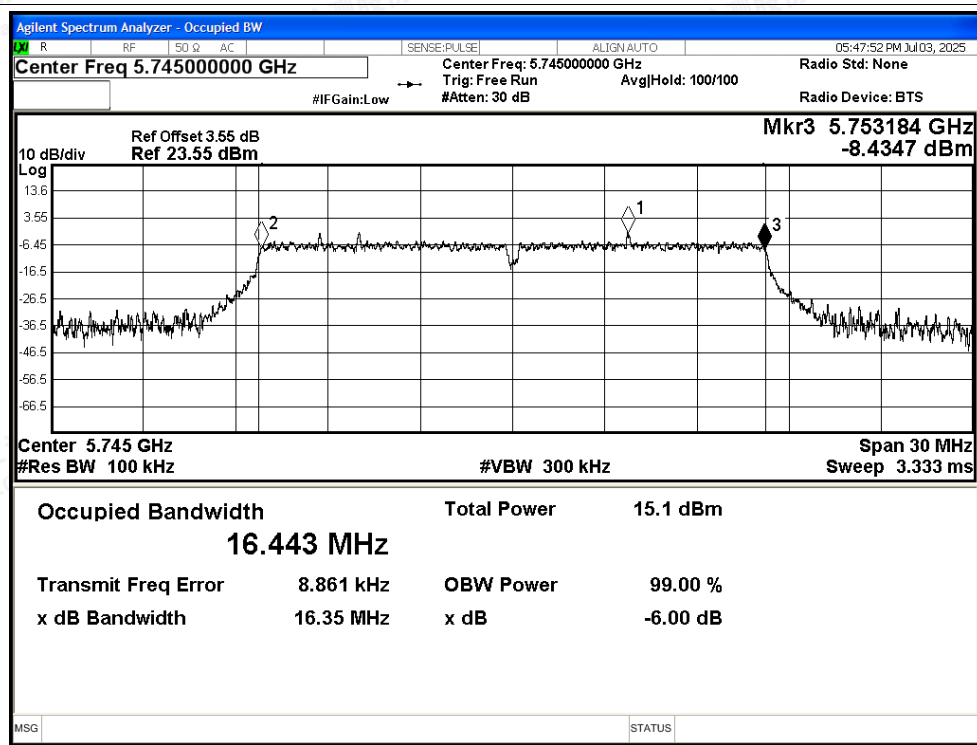
Scan code to check authenticity



-6dB Bandwidth NVNT a 5825MHz Ant6



-6dB Bandwidth NVNT n20 5745MHz Ant6



Shenzhen LCS Compliance Testing Laboratory Ltd.

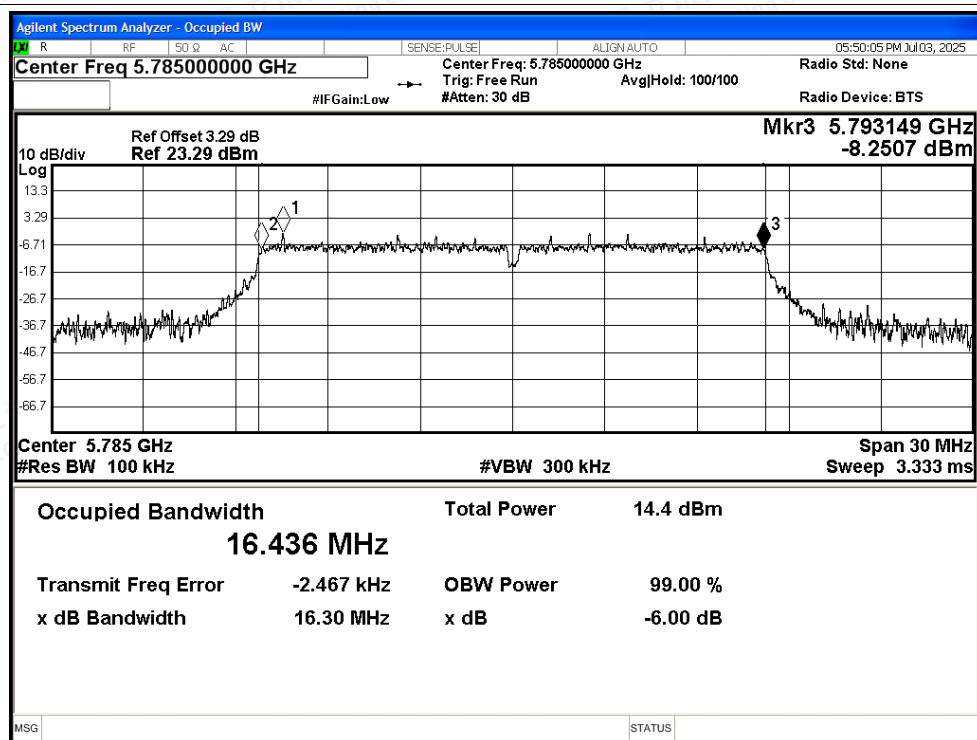
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

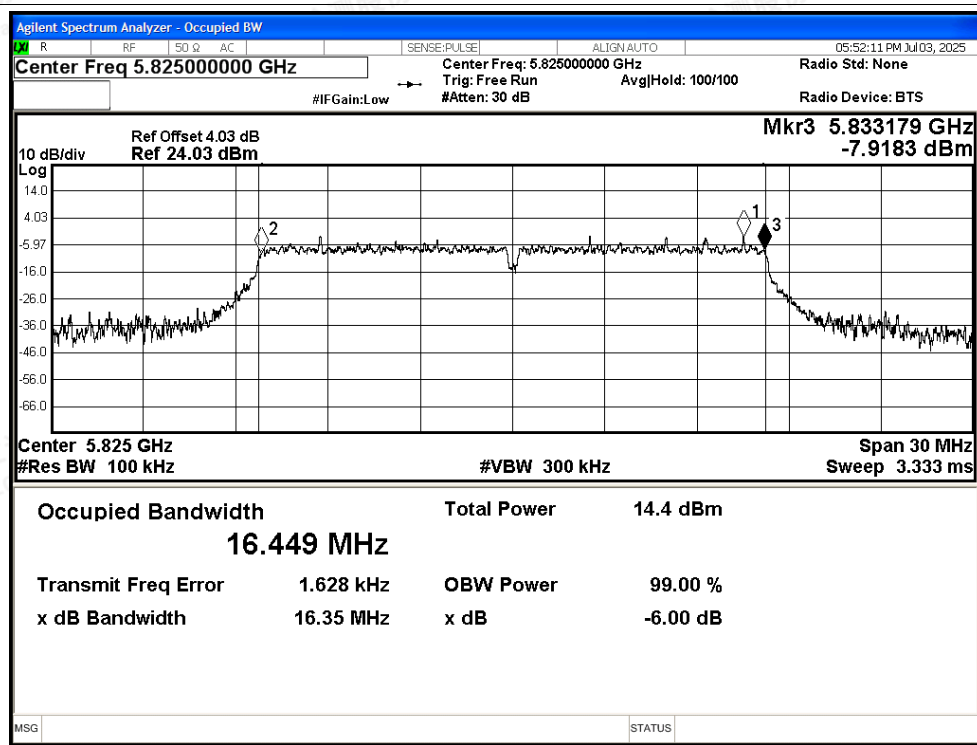
Scan code to check authenticity



-6dB Bandwidth NVNT n20 5785MHz Ant6



-6dB Bandwidth NVNT n20 5825MHz Ant6



Shenzhen LCS Compliance Testing Laboratory Ltd.

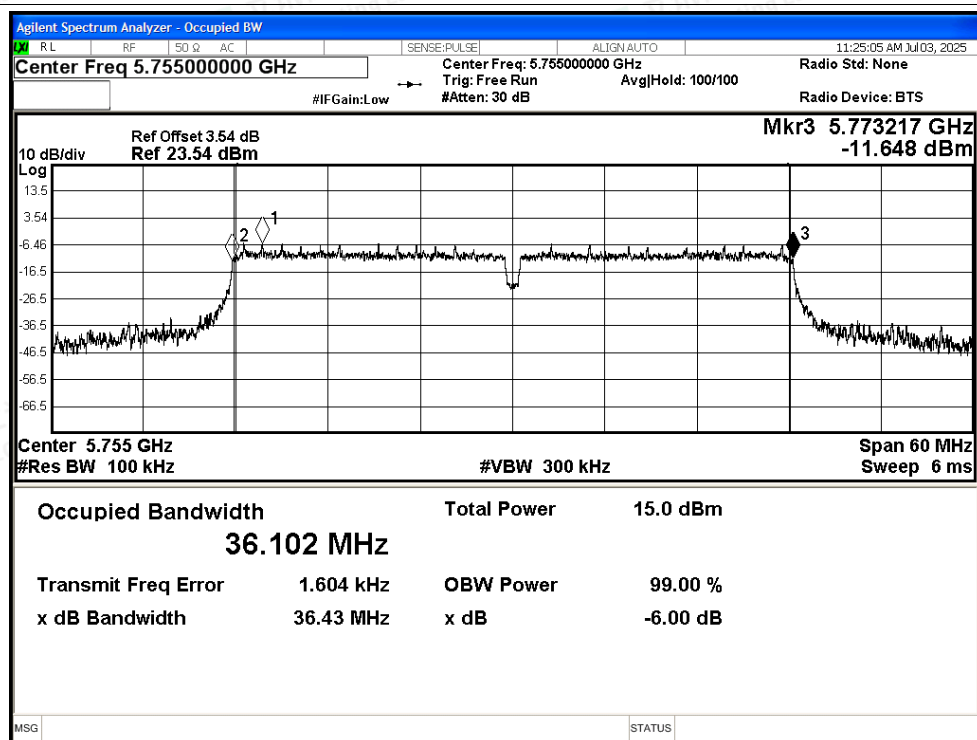
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

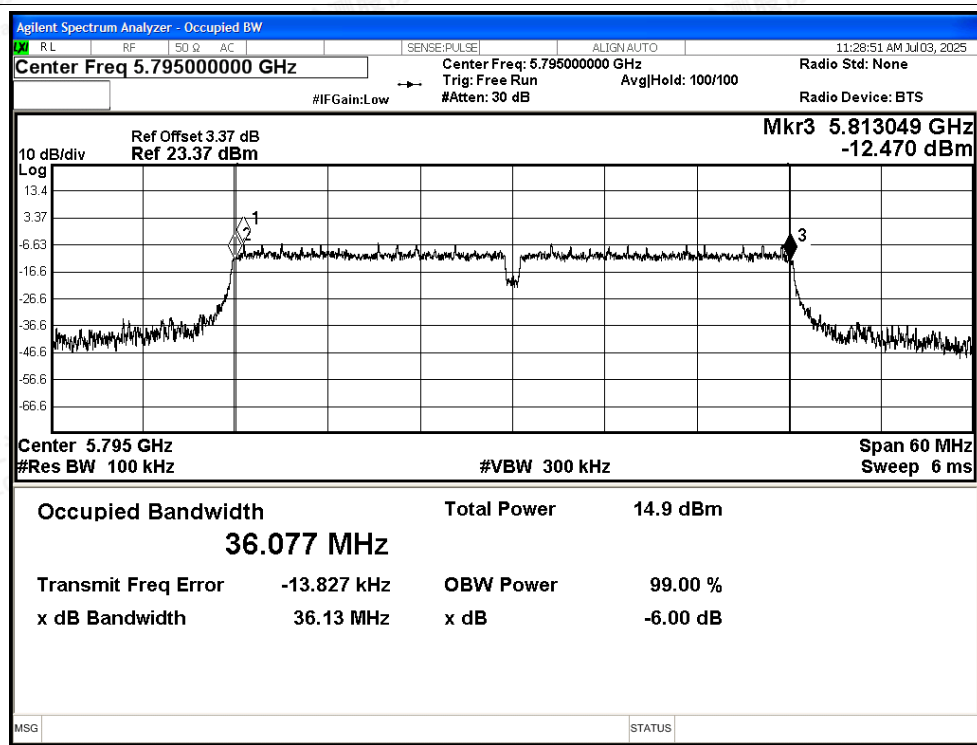
Scan code to check authenticity



-6dB Bandwidth NVNT n40 5755MHz Ant6



-6dB Bandwidth NVNT n40 5795MHz Ant6



Shenzhen LCS Compliance Testing Laboratory Ltd.

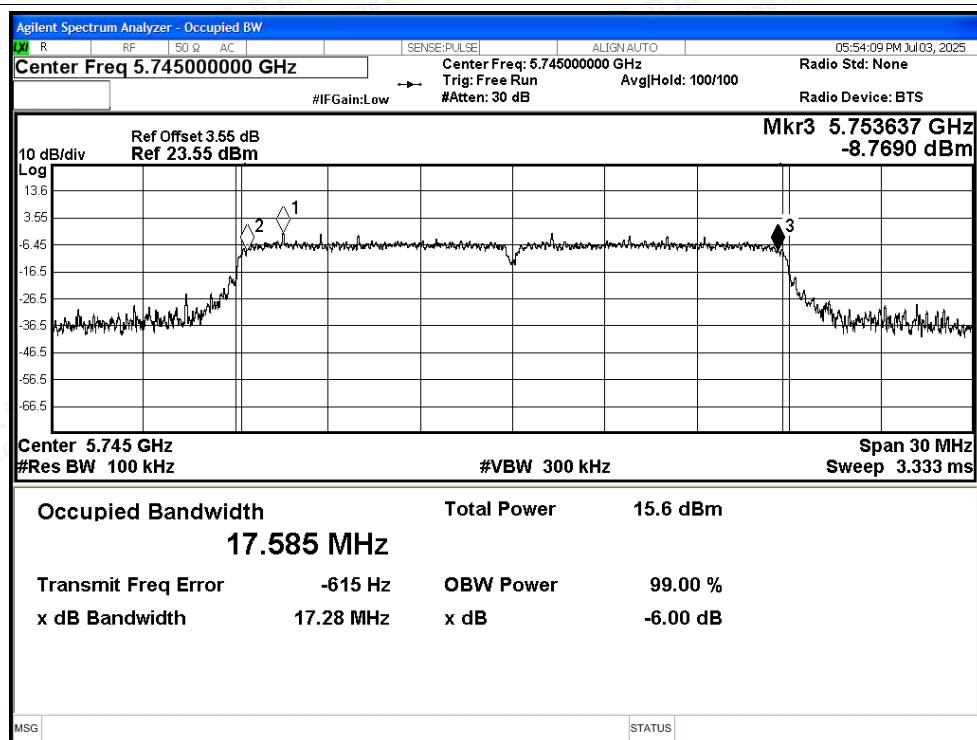
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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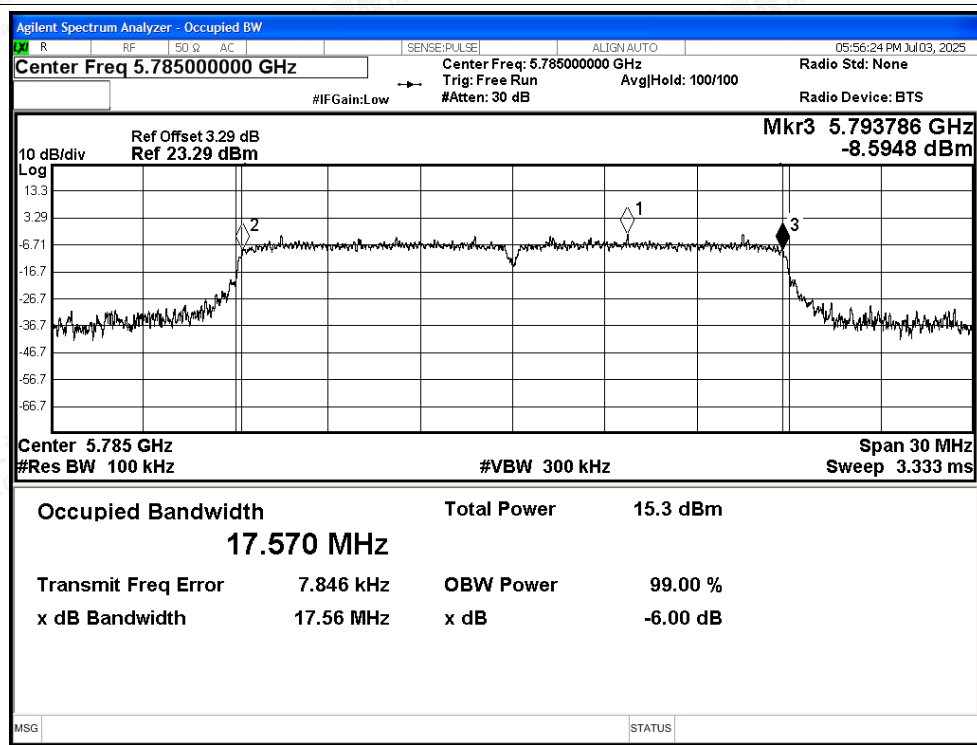
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant6



-6dB Bandwidth NVNT ac20 5785MHz Ant6



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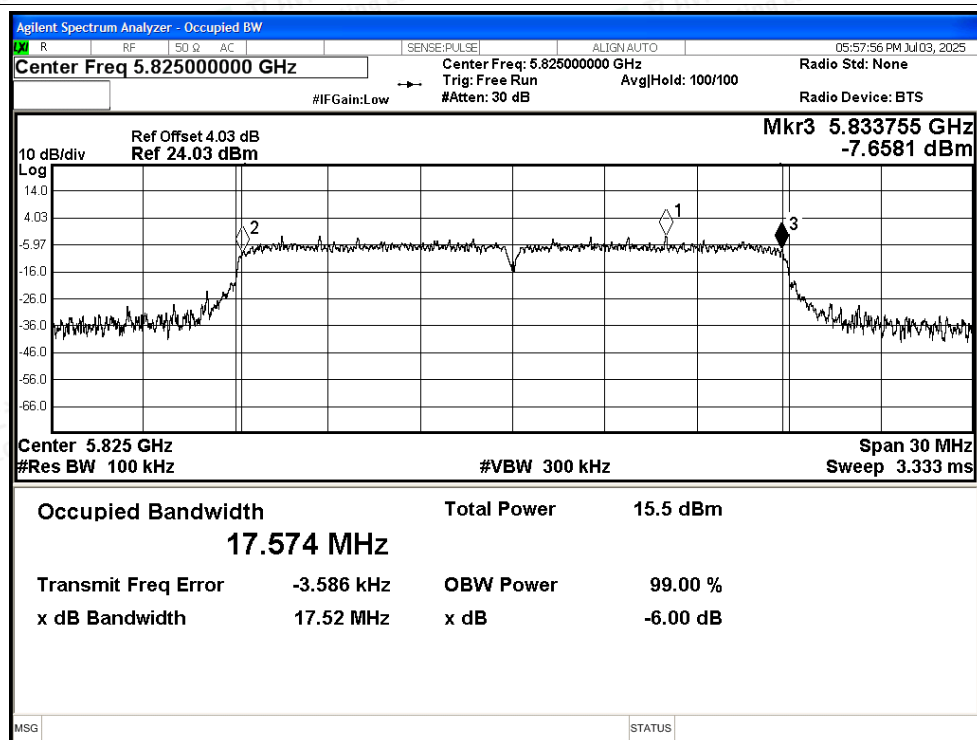
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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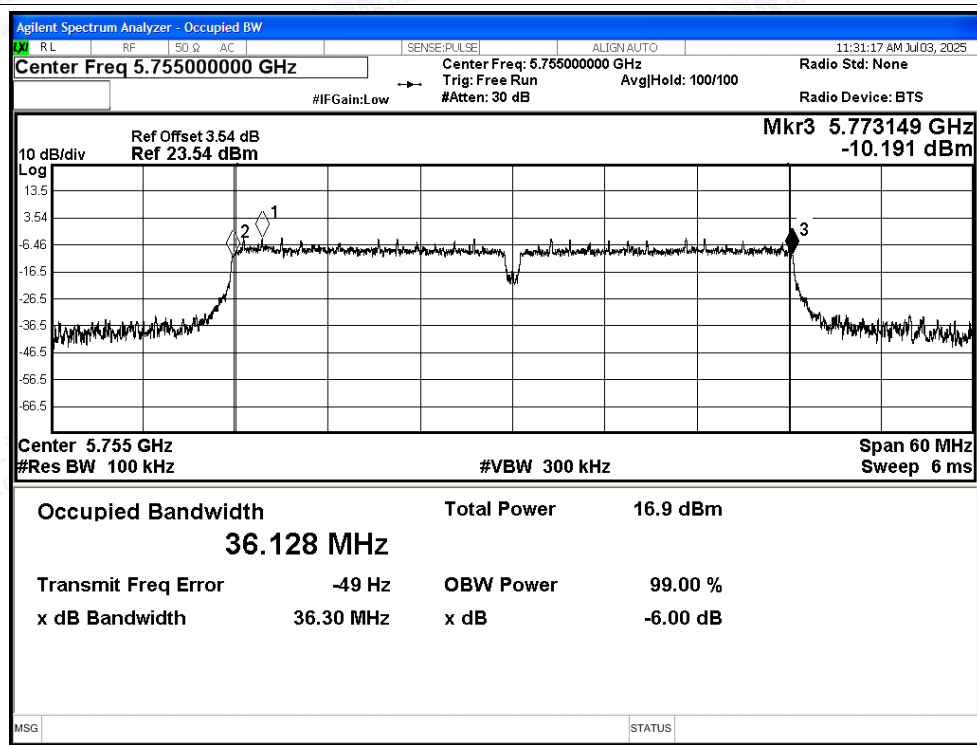
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant6



-6dB Bandwidth NVNT ac40 5755MHz Ant6



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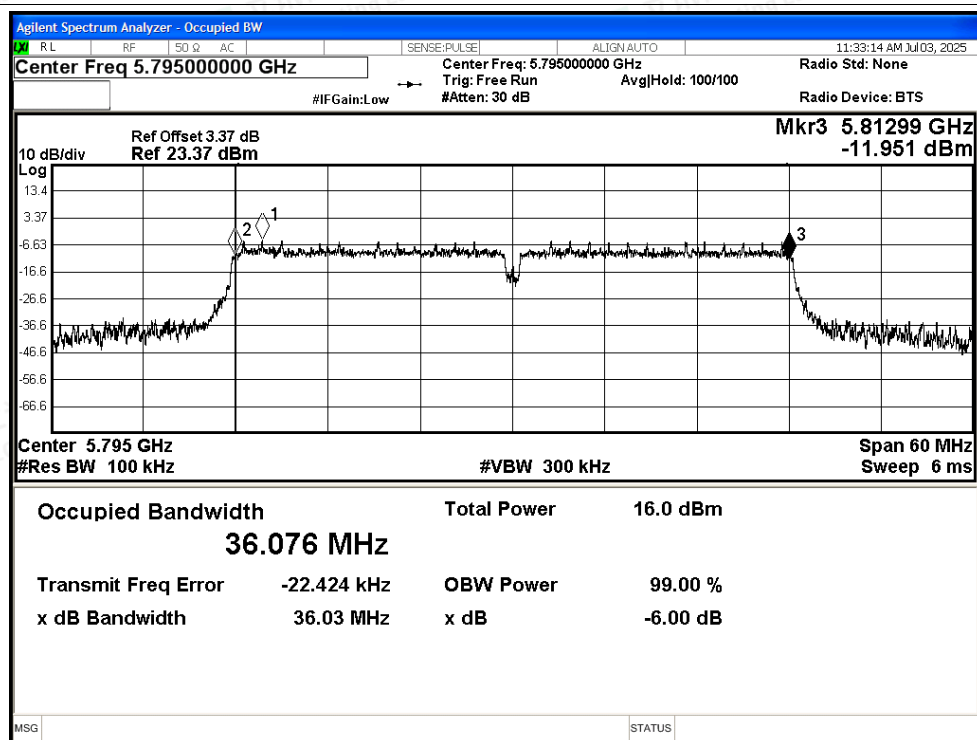
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

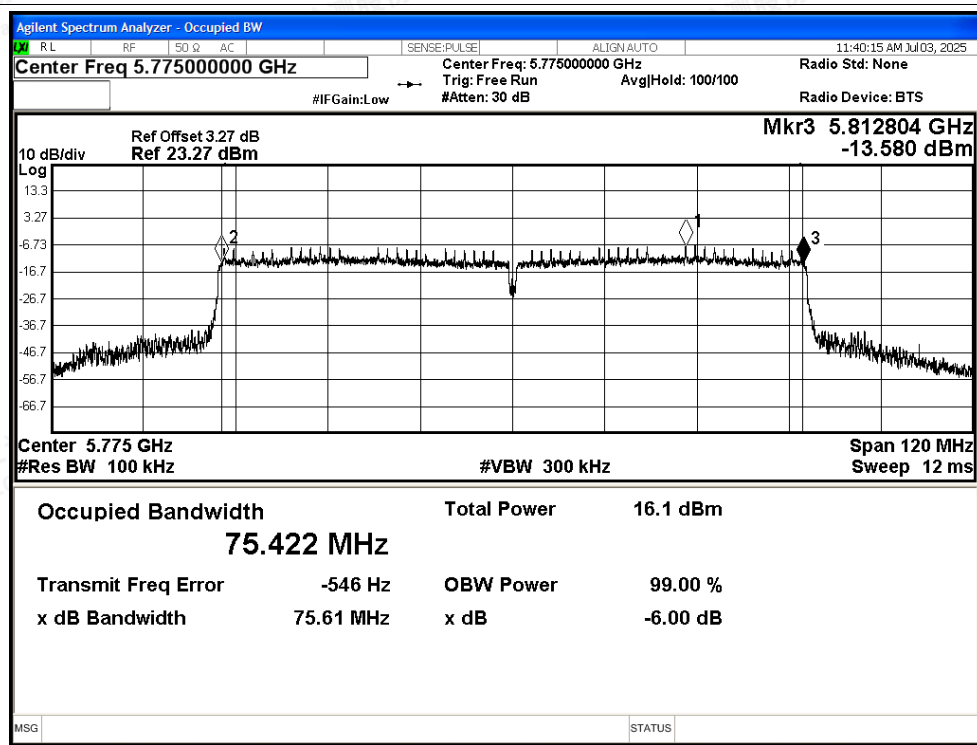
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant6



-6dB Bandwidth NVNT ac80 5775MHz Ant6



Shenzhen LCS Compliance Testing Laboratory Ltd.

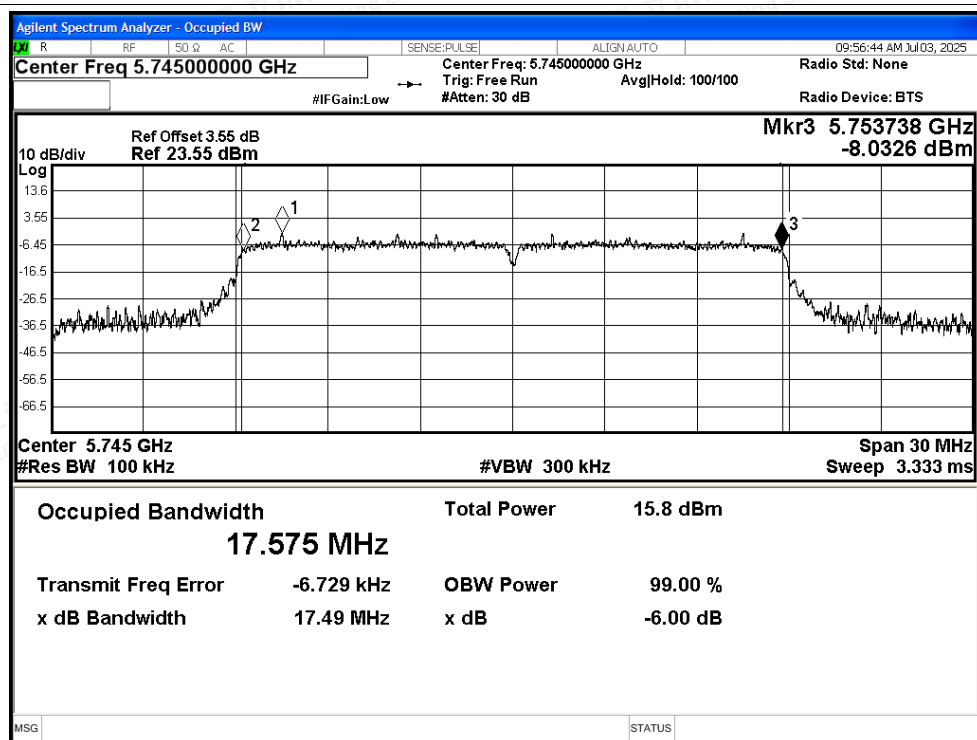
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

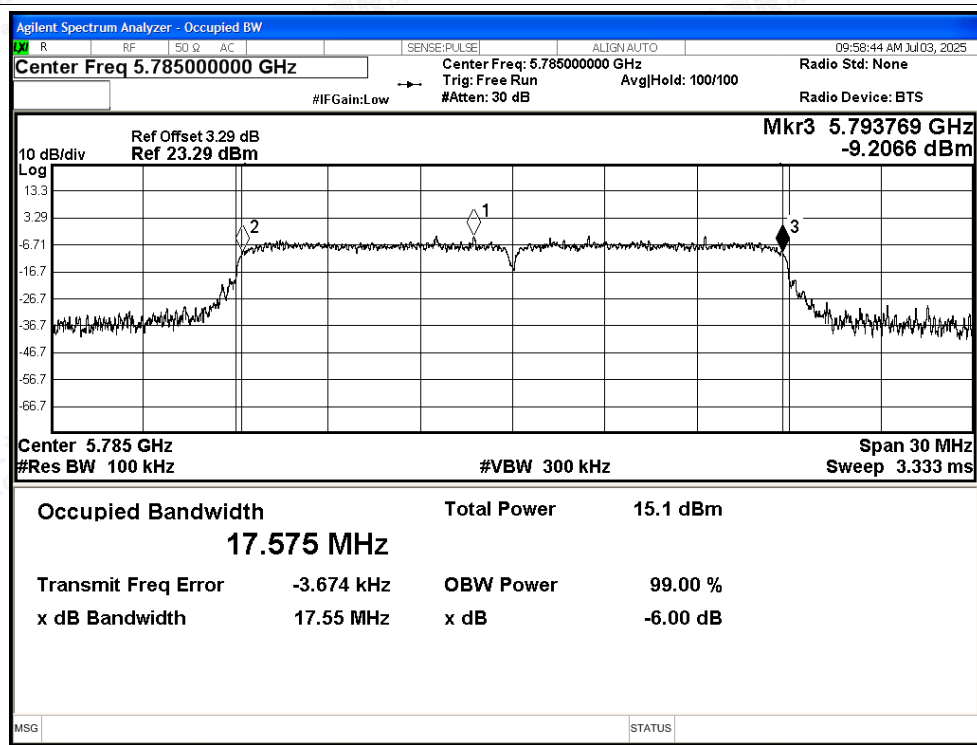
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5745MHz Ant6



-6dB Bandwidth NVNT ax20 5785MHz Ant6



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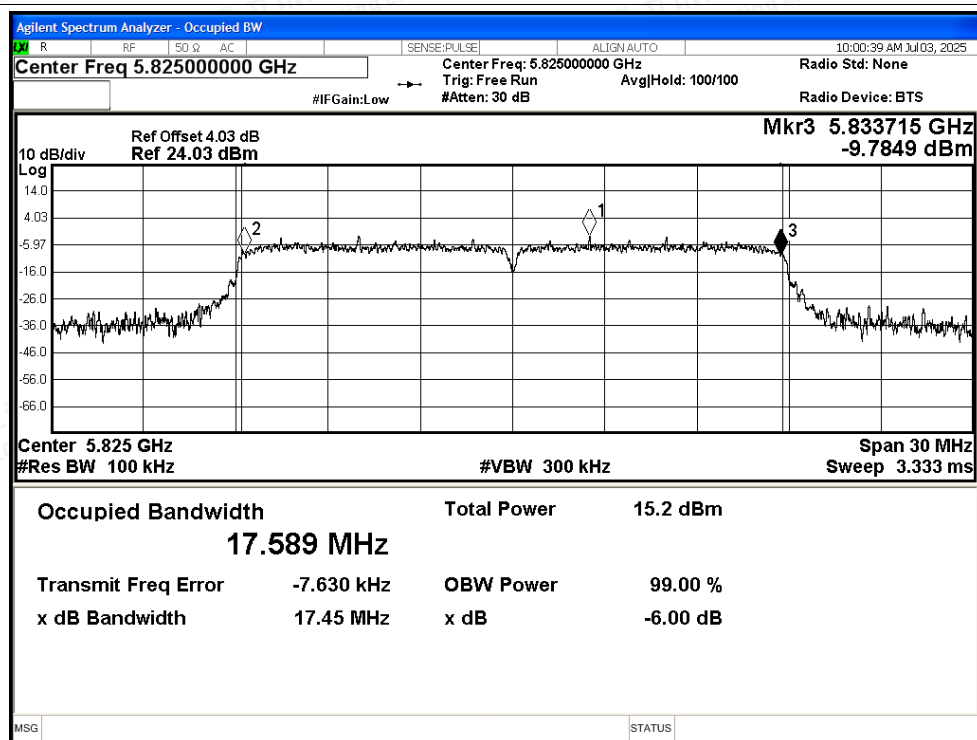
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

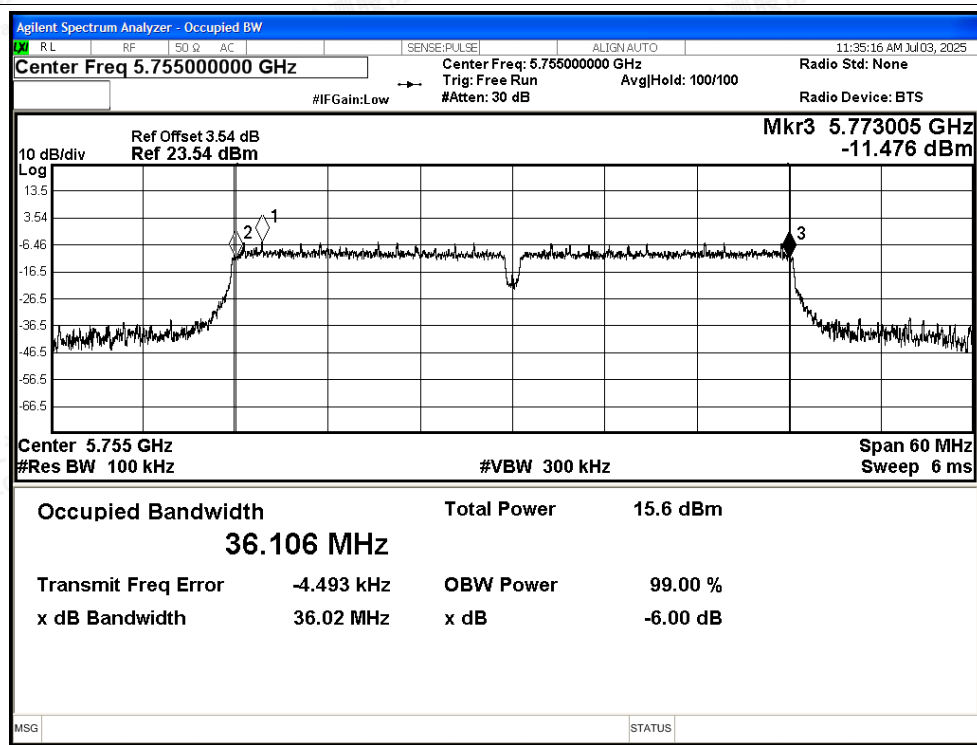
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5825MHz Ant6



-6dB Bandwidth NVNT ax40 5755MHz Ant6



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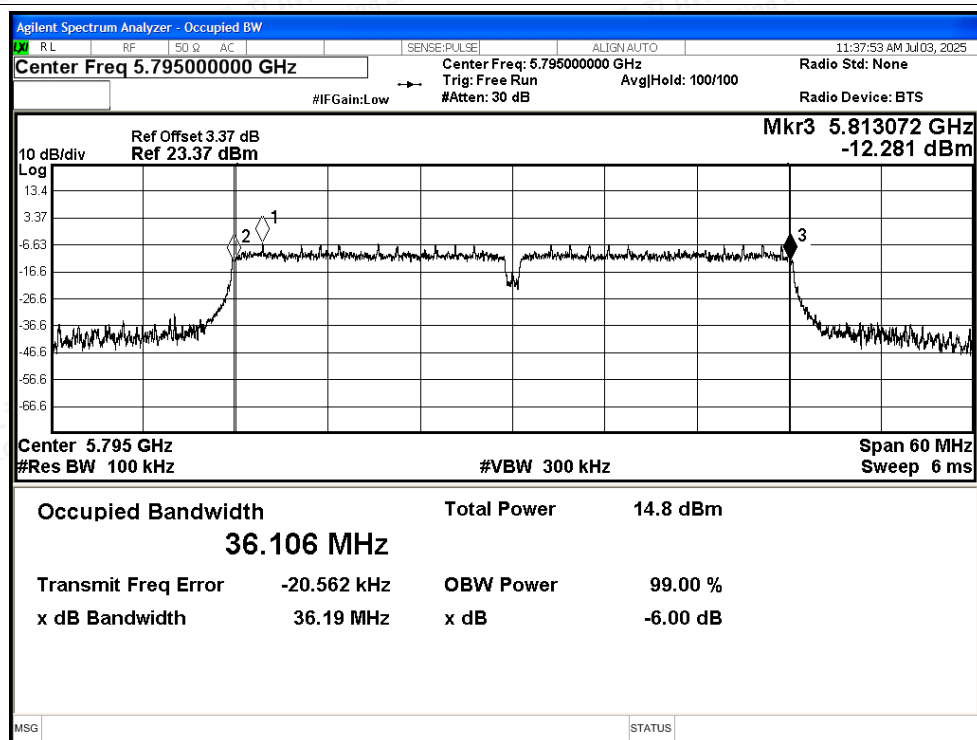
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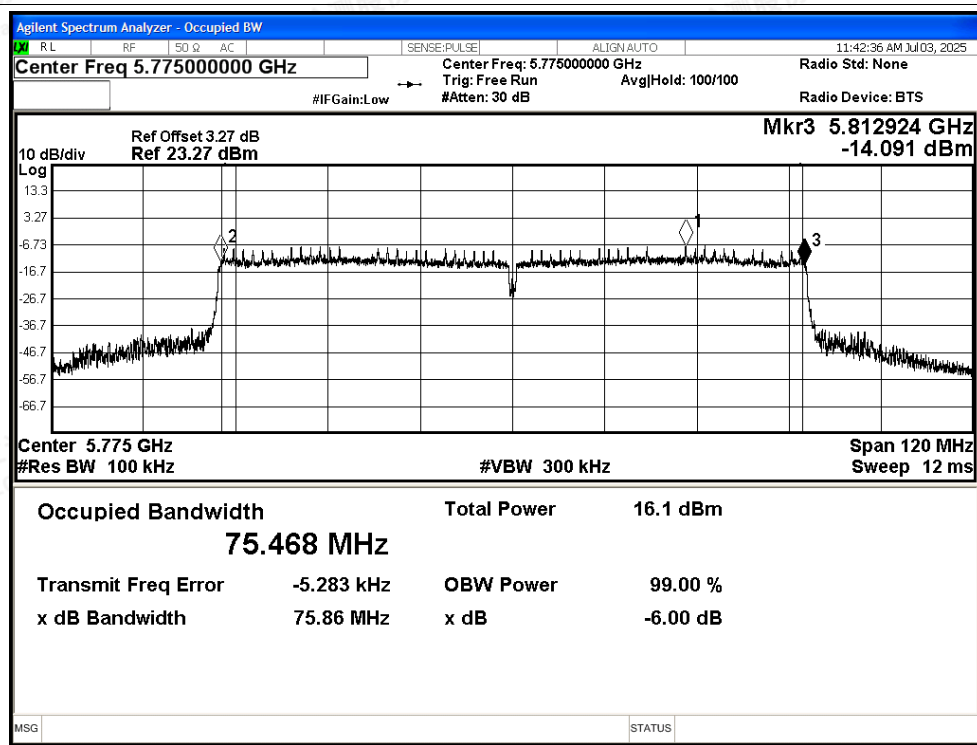
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-6dB Bandwidth NVNT ax40 5795MHz Ant6



-6dB Bandwidth NVNT ax80 5775MHz Ant6



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G.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	9.07	0.24	9.31	30	Pass
NVNT	a	5785	Ant2	8.59	0.24	8.83	30	Pass
NVNT	a	5825	Ant2	8.7	0.24	8.94	30	Pass
NVNT	n20	5745	Ant2	9.47	0.28	9.75	30	Pass
NVNT	n20	5785	Ant2	8.76	0.28	9.04	30	Pass
NVNT	n20	5825	Ant2	8.81	0.28	9.09	30	Pass
NVNT	n40	5755	Ant2	10	0.55	10.55	30	Pass
NVNT	n40	5795	Ant2	9.21	0.55	9.76	30	Pass
NVNT	ac20	5745	Ant2	9.43	0.28	9.71	30	Pass
NVNT	ac20	5785	Ant2	8.76	0.28	9.04	30	Pass
NVNT	ac20	5825	Ant2	8.85	0.28	9.13	30	Pass
NVNT	ac40	5755	Ant2	8.87	0.53	9.4	30	Pass
NVNT	ac40	5795	Ant2	8.03	0.52	8.55	30	Pass
NVNT	ac80	5775	Ant2	9	0.99	9.99	30	Pass
NVNT	ax20	5745	Ant2	10.57	0.28	10.85	30	Pass
NVNT	ax20	5785	Ant2	9.8	0.28	10.08	30	Pass
NVNT	ax20	5825	Ant2	9.82	0.28	10.1	30	Pass
NVNT	ax40	5755	Ant2	10	0.53	10.53	30	Pass
NVNT	ax40	5795	Ant2	9.2	0.53	9.73	30	Pass
NVNT	ax80	5775	Ant2	7.69	0.99	8.68	30	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant3	9.17	0.24	9.41	30	Pass
NVNT	a	5785	Ant3	8.37	0.24	8.61	30	Pass
NVNT	a	5825	Ant3	8.47	0.24	8.71	30	Pass
NVNT	n20	5745	Ant3	9.34	0.28	9.62	30	Pass
NVNT	n20	5785	Ant3	8.56	0.28	8.84	30	Pass
NVNT	n20	5825	Ant3	8.75	0.28	9.03	30	Pass
NVNT	n40	5755	Ant3	9.86	0.55	10.41	30	Pass
NVNT	n40	5795	Ant3	9.01	0.54	9.55	30	Pass
NVNT	ac20	5745	Ant3	9.3	0.28	9.58	30	Pass
NVNT	ac20	5785	Ant3	8.55	0.28	8.83	30	Pass
NVNT	ac20	5825	Ant3	8.71	0.28	8.99	30	Pass
NVNT	ac40	5755	Ant3	9.89	0.53	10.42	30	Pass
NVNT	ac40	5795	Ant3	9.04	0.53	9.57	30	Pass
NVNT	ac80	5775	Ant3	7.69	0.99	8.68	30	Pass
NVNT	ax20	5745	Ant3	10.46	0.28	10.74	30	Pass
NVNT	ax20	5785	Ant3	9.65	0.28	9.93	30	Pass
NVNT	ax20	5825	Ant3	9.8	0.28	10.08	30	Pass
NVNT	ax40	5755	Ant3	8.72	0.53	9.25	30	Pass
NVNT	ax40	5795	Ant3	7.94	0.53	8.47	30	Pass
NVNT	ax80	5775	Ant3	7.58	0.99	8.57	30	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant5	10.2	0.19	10.39	30	Pass
NVNT	a	5785	Ant5	9.42	0.19	9.61	30	Pass
NVNT	a	5825	Ant5	9.86	0.19	10.05	30	Pass
NVNT	n20	5745	Ant5	10.48	0.23	10.71	30	Pass
NVNT	n20	5785	Ant5	9.77	0.23	10	30	Pass
NVNT	n20	5825	Ant5	9.91	0.23	10.14	30	Pass
NVNT	n40	5755	Ant5	8.32	0.43	8.75	30	Pass
NVNT	n40	5795	Ant5	7.56	0.44	8	30	Pass
NVNT	ac20	5745	Ant5	10.49	0.22	10.71	30	Pass
NVNT	ac20	5785	Ant5	10.03	0.22	10.25	30	Pass
NVNT	ac20	5825	Ant5	10.48	0.22	10.7	30	Pass
NVNT	ac40	5755	Ant5	8.2	0.44	8.64	30	Pass
NVNT	ac40	5795	Ant5	7.55	0.44	7.99	30	Pass
NVNT	ac80	5775	Ant5	7.24	0.83	8.07	30	Pass
NVNT	ax20	5745	Ant5	9.79	0.22	10.01	30	Pass
NVNT	ax20	5785	Ant5	7.81	0.22	8.03	30	Pass
NVNT	ax20	5825	Ant5	8.38	0.22	8.6	30	Pass
NVNT	ax40	5755	Ant5	8.25	0.43	8.68	30	Pass
NVNT	ax40	5795	Ant5	7.58	0.43	8.01	30	Pass
NVNT	ax80	5775	Ant5	7.19	0.83	8.02	30	Pass



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Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant6	8.89	0.19	9.08	30	Pass
NVNT	a	5785	Ant6	8.36	0.19	8.55	30	Pass
NVNT	a	5825	Ant6	8.43	0.19	8.62	30	Pass
NVNT	n20	5745	Ant6	9.02	0.19	9.21	30	Pass
NVNT	n20	5785	Ant6	8.32	0.19	8.51	30	Pass
NVNT	n20	5825	Ant6	8.46	0.19	8.65	30	Pass
NVNT	n40	5755	Ant6	8.29	0.44	8.73	30	Pass
NVNT	n40	5795	Ant6	7.89	0.44	8.33	30	Pass
NVNT	ac20	5745	Ant6	9.3	0.22	9.52	30	Pass
NVNT	ac20	5785	Ant6	8.7	0.22	8.92	30	Pass
NVNT	ac20	5825	Ant6	8.84	0.22	9.06	30	Pass
NVNT	ac40	5755	Ant6	10.09	0.43	10.52	30	Pass
NVNT	ac40	5795	Ant6	9.11	0.43	9.54	30	Pass
NVNT	ac80	5775	Ant6	8.72	0.83	9.55	30	Pass
NVNT	ax20	5745	Ant6	9.44	0.23	9.67	30	Pass
NVNT	ax20	5785	Ant6	8.73	0.23	8.96	30	Pass
NVNT	ax20	5825	Ant6	8.83	0.22	9.05	30	Pass
NVNT	ax40	5755	Ant6	8.82	0.43	9.25	30	Pass
NVNT	ax40	5795	Ant6	7.98	0.43	8.41	30	Pass
NVNT	ax80	5775	Ant6	8.44	0.83	9.27	30	Pass



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Condition	Mode	Frequency (MHz)	Conducted Power (dBm)			Limit (dBm)	Verdict
			Ant2	Ant3	Ant2+Ant3		
NVNT	n20	5745	9.75	9.62	12.70	30	Pass
NVNT	n20	5785	9.04	8.84	11.95	30	Pass
NVNT	n20	5825	9.09	9.03	12.07	30	Pass
NVNT	n40	5755	10.55	10.41	13.49	30	Pass
NVNT	n40	5795	9.76	9.55	12.67	30	Pass
NVNT	ac20	5745	9.71	9.58	12.66	30	Pass
NVNT	ac20	5785	9.04	8.83	11.95	30	Pass
NVNT	ac20	5825	9.13	8.99	12.07	30	Pass
NVNT	ac40	5755	9.4	10.42	12.95	30	Pass
NVNT	ac40	5795	8.55	9.57	12.10	30	Pass
NVNT	ac80	5775	9.99	8.68	12.39	30	Pass
NVNT	ax20	5745	10.85	10.74	13.81	30	Pass
NVNT	ax20	5785	10.08	9.93	13.02	30	Pass
NVNT	ax20	5825	10.1	10.08	13.10	30	Pass
NVNT	ax40	5755	10.53	9.25	12.95	30	Pass
NVNT	ax40	5795	9.73	8.47	12.16	30	Pass
NVNT	ax80	5775	8.68	8.57	11.64	30	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)			Limit (dBm)	Verdict
			Ant5	Ant6	Ant5+Ant6		
NVNT	n20	5745	10.71	9.21	13.03	30	Pass
NVNT	n20	5785	10	8.51	12.33	30	Pass
NVNT	n20	5825	10.14	8.65	12.47	30	Pass
NVNT	n40	5755	8.75	8.73	11.75	30	Pass
NVNT	n40	5795	8	8.33	11.18	30	Pass
NVNT	ac20	5745	10.71	9.52	13.17	30	Pass
NVNT	ac20	5785	10.25	8.92	12.65	30	Pass
NVNT	ac20	5825	10.7	9.06	12.97	30	Pass
NVNT	ac40	5755	8.64	10.52	12.69	30	Pass
NVNT	ac40	5795	7.99	9.54	11.84	30	Pass
NVNT	ac80	5775	8.07	9.55	11.88	30	Pass
NVNT	ax20	5745	10.01	9.67	12.85	30	Pass
NVNT	ax20	5785	8.03	8.96	11.53	30	Pass
NVNT	ax20	5825	8.6	9.05	11.84	30	Pass
NVNT	ax40	5755	8.68	9.25	11.98	30	Pass
NVNT	ax40	5795	8.01	8.41	11.22	30	Pass
NVNT	ax80	5775	8.02	9.27	11.70	30	Pass



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G.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	Ant2	-4.24	0.24	-4	30	Pass
NVNT	a	5785	Ant2	-4.88	0.24	-4.64	30	Pass
NVNT	a	5825	Ant2	-4.93	0.24	-4.69	30	Pass
NVNT	n20	5745	Ant2	-4.39	0.28	-4.11	30	Pass
NVNT	n20	5785	Ant2	-5.15	0.28	-4.87	30	Pass
NVNT	n20	5825	Ant2	-5.07	0.28	-4.79	30	Pass
NVNT	n40	5755	Ant2	-6.51	0.55	-5.96	30	Pass
NVNT	n40	5795	Ant2	-7.33	0.55	-6.78	30	Pass
NVNT	ac20	5745	Ant2	-4.36	0.28	-4.08	30	Pass
NVNT	ac20	5785	Ant2	-5.05	0.28	-4.77	30	Pass
NVNT	ac20	5825	Ant2	-5.02	0.28	-4.74	30	Pass
NVNT	ac40	5755	Ant2	-7.8	0.53	-7.27	30	Pass
NVNT	ac40	5795	Ant2	-8.68	0.52	-8.16	30	Pass
NVNT	ac80	5775	Ant2	-10.44	0.99	-9.45	30	Pass
NVNT	ax20	5745	Ant2	-3.07	0.28	-2.79	30	Pass
NVNT	ax20	5785	Ant2	-3.92	0.28	-3.64	30	Pass
NVNT	ax20	5825	Ant2	-3.95	0.28	-3.67	30	Pass
NVNT	ax40	5755	Ant2	-6.6	0.53	-6.07	30	Pass
NVNT	ax40	5795	Ant2	-7.59	0.53	-7.06	30	Pass
NVNT	ax80	5775	Ant2	-11.75	0.99	-10.76	30	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	Ant3	-4.41	0.24	-4.17	30	Pass
NVNT	a	5785	Ant3	-5.25	0.24	-5.01	30	Pass
NVNT	a	5825	Ant3	-5.09	0.24	-4.85	30	Pass
NVNT	n20	5745	Ant3	-4.38	0.28	-4.1	30	Pass
NVNT	n20	5785	Ant3	-5.23	0.28	-4.95	30	Pass
NVNT	n20	5825	Ant3	-5.12	0.28	-4.84	30	Pass
NVNT	n40	5755	Ant3	-6.77	0.55	-6.22	30	Pass
NVNT	n40	5795	Ant3	-7.58	0.54	-7.04	30	Pass
NVNT	ac20	5745	Ant3	-4.7	0.28	-4.42	30	Pass
NVNT	ac20	5785	Ant3	-5.21	0.28	-4.93	30	Pass
NVNT	ac20	5825	Ant3	-5.12	0.28	-4.84	30	Pass
NVNT	ac40	5755	Ant3	-6.98	0.53	-6.45	30	Pass
NVNT	ac40	5795	Ant3	-7.61	0.53	-7.08	30	Pass
NVNT	ac80	5775	Ant3	-11.39	0.99	-10.4	30	Pass
NVNT	ax20	5745	Ant3	-3.41	0.28	-3.13	30	Pass
NVNT	ax20	5785	Ant3	-3.82	0.28	-3.54	30	Pass
NVNT	ax20	5825	Ant3	-3.88	0.28	-3.6	30	Pass
NVNT	ax40	5755	Ant3	-7.71	0.53	-7.18	30	Pass
NVNT	ax40	5795	Ant3	-8.98	0.53	-8.45	30	Pass
NVNT	ax80	5775	Ant3	-11.52	0.99	-10.53	30	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	Ant5	-3.24	0.19	-3.05	30	Pass
NVNT	a	5785	Ant5	-3.59	0.19	-3.4	30	Pass
NVNT	a	5825	Ant5	-3.42	0.19	-3.23	30	Pass
NVNT	n20	5745	Ant5	-3.46	0.23	-3.23	30	Pass
NVNT	n20	5785	Ant5	-3.47	0.23	-3.24	30	Pass
NVNT	n20	5825	Ant5	-3.89	0.23	-3.66	30	Pass
NVNT	n40	5755	Ant5	-8.5	0.43	-8.07	30	Pass
NVNT	n40	5795	Ant5	-9.18	0.44	-8.74	30	Pass
NVNT	ac20	5745	Ant5	-2.91	0.22	-2.69	30	Pass
NVNT	ac20	5785	Ant5	-3.28	0.22	-3.06	30	Pass
NVNT	ac20	5825	Ant5	-3.49	0.22	-3.27	30	Pass
NVNT	ac40	5755	Ant5	-8.23	0.44	-7.79	30	Pass
NVNT	ac40	5795	Ant5	-9.27	0.44	-8.83	30	Pass
NVNT	ac80	5775	Ant5	-11.98	0.83	-11.15	30	Pass
NVNT	ax20	5745	Ant5	-3.91	0.22	-3.69	30	Pass
NVNT	ax20	5785	Ant5	-6	0.22	-5.78	30	Pass
NVNT	ax20	5825	Ant5	-5.41	0.22	-5.19	30	Pass
NVNT	ax40	5755	Ant5	-8.42	0.43	-7.99	30	Pass
NVNT	ax40	5795	Ant5	-9.26	0.43	-8.83	30	Pass
NVNT	ax80	5775	Ant5	-11.91	0.83	-11.08	30	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/500KHz)	Duty Factor (dB)	Total PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	Ant6	-4.6	0.19	-4.41	30	Pass
NVNT	a	5785	Ant6	-5.07	0.19	-4.88	30	Pass
NVNT	a	5825	Ant6	-5.2	0.19	-5.01	30	Pass
NVNT	n20	5745	Ant6	-4.46	0.19	-4.27	30	Pass
NVNT	n20	5785	Ant6	-5.25	0.19	-5.06	30	Pass
NVNT	n20	5825	Ant6	-5.24	0.19	-5.05	30	Pass
NVNT	n40	5755	Ant6	-8.54	0.44	-8.1	30	Pass
NVNT	n40	5795	Ant6	-8.49	0.44	-8.05	30	Pass
NVNT	ac20	5745	Ant6	-4.51	0.22	-4.29	30	Pass
NVNT	ac20	5785	Ant6	-4.88	0.22	-4.66	30	Pass
NVNT	ac20	5825	Ant6	-4.69	0.22	-4.47	30	Pass
NVNT	ac40	5755	Ant6	-5.85	0.43	-5.42	30	Pass
NVNT	ac40	5795	Ant6	-7.54	0.43	-7.11	30	Pass
NVNT	ac80	5775	Ant6	-10.92	0.83	-10.09	30	Pass
NVNT	ax20	5745	Ant6	-4.26	0.23	-4.03	30	Pass
NVNT	ax20	5785	Ant6	-5.17	0.23	-4.94	30	Pass
NVNT	ax20	5825	Ant6	-4.92	0.22	-4.7	30	Pass
NVNT	ax40	5755	Ant6	-7.87	0.43	-7.44	30	Pass
NVNT	ax40	5795	Ant6	-8.67	0.43	-8.24	30	Pass
NVNT	ax80	5775	Ant6	-10.83	0.83	-10	30	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/500KHz)			Limit (dBm/500KHz)	Verdict
			Ant2	Ant3	Ant2+Ant3		
NVNT	n20	5745	-4.11	-4.1	-1.09	29.60	Pass
NVNT	n20	5785	-4.87	-4.95	-1.90	29.60	Pass
NVNT	n20	5825	-4.79	-4.84	-1.80	29.60	Pass
NVNT	n40	5755	-5.96	-6.22	-3.08	29.60	Pass
NVNT	n40	5795	-6.78	-7.04	-3.90	29.60	Pass
NVNT	ac20	5745	-4.08	-4.42	-1.24	29.60	Pass
NVNT	ac20	5785	-4.77	-4.93	-1.84	29.60	Pass
NVNT	ac20	5825	-4.74	-4.84	-1.78	29.60	Pass
NVNT	ac40	5755	-7.27	-6.45	-3.83	29.60	Pass
NVNT	ac40	5795	-8.16	-7.08	-4.58	29.60	Pass
NVNT	ac80	5775	-9.45	-10.4	-6.89	29.60	Pass
NVNT	ax20	5745	-2.79	-3.13	0.05	29.60	Pass
NVNT	ax20	5785	-3.64	-3.54	-0.58	29.60	Pass
NVNT	ax20	5825	-3.67	-3.6	-0.62	29.60	Pass
NVNT	ax40	5755	-6.07	-7.18	-3.58	29.60	Pass
NVNT	ax40	5795	-7.06	-8.45	-4.69	29.60	Pass
NVNT	ax80	5775	-10.76	-10.53	-7.63	29.60	Pass

MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/500KHz)			Limit (dBm/500KHz)	Verdict
			Ant5	Ant6	Ant5+Ant6		
NVNT	n20	5745	-3.23	-4.27	-0.71	29.06	Pass
NVNT	n20	5785	-3.24	-5.06	-1.05	29.06	Pass
NVNT	n20	5825	-3.66	-5.05	-1.29	29.06	Pass
NVNT	n40	5755	-8.07	-8.1	-5.07	29.06	Pass
NVNT	n40	5795	-8.74	-8.05	-5.37	29.06	Pass
NVNT	ac20	5745	-2.69	-4.29	-0.41	29.06	Pass
NVNT	ac20	5785	-3.06	-4.66	-0.78	29.06	Pass
NVNT	ac20	5825	-3.27	-4.47	-0.82	29.06	Pass
NVNT	ac40	5755	-7.79	-5.42	-3.43	29.06	Pass
NVNT	ac40	5795	-8.83	-7.11	-4.88	29.06	Pass
NVNT	ac80	5775	-11.15	-10.09	-7.58	29.06	Pass
NVNT	ax20	5745	-3.69	-4.03	-0.85	29.06	Pass
NVNT	ax20	5785	-5.78	-4.94	-2.33	29.06	Pass
NVNT	ax20	5825	-5.19	-4.7	-1.93	29.06	Pass
NVNT	ax40	5755	-7.99	-7.44	-4.70	29.06	Pass
NVNT	ax40	5795	-8.83	-8.24	-5.51	29.06	Pass
NVNT	ax80	5775	-11.08	-10	-7.50	29.06	Pass



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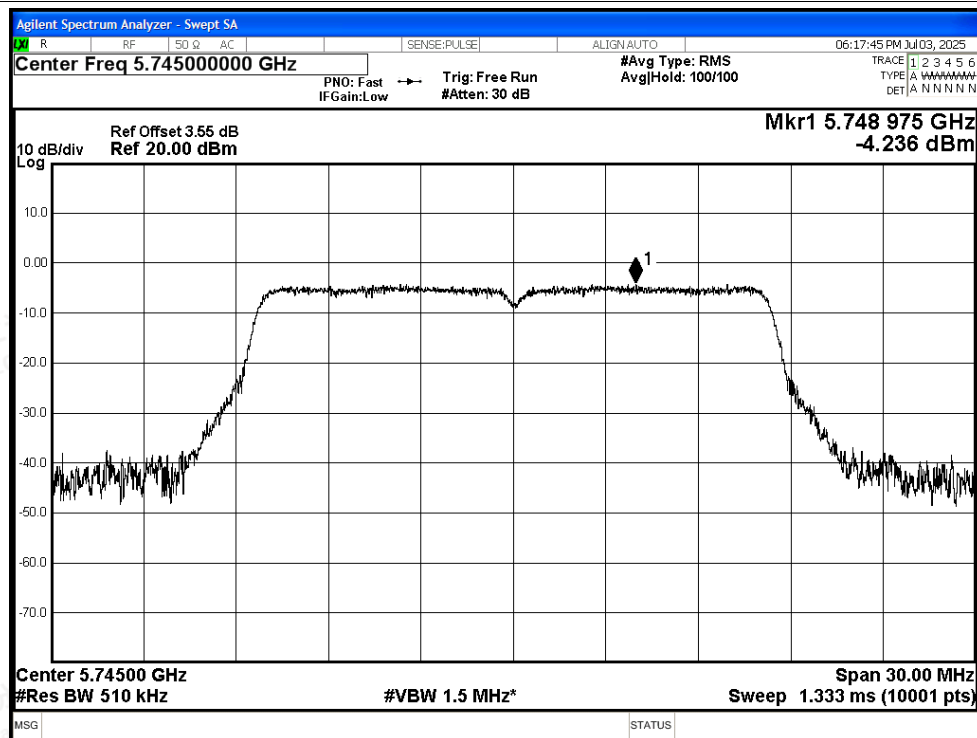
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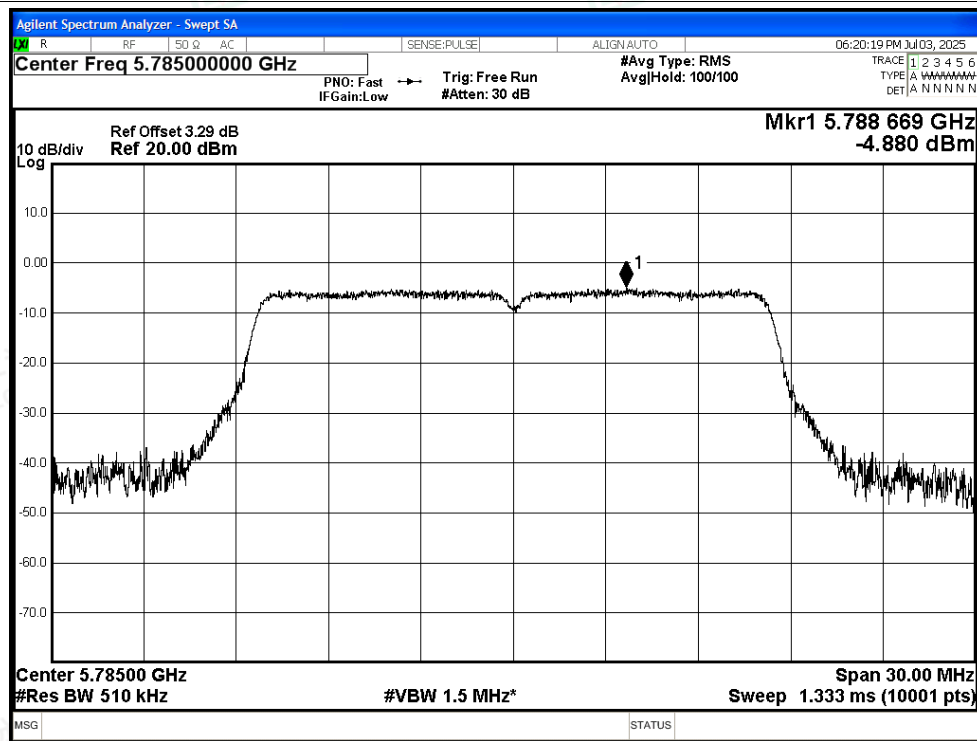


Test Graphs

PSD NVNT a 5745MHz Ant2



PSD NVNT a 5785MHz Ant2



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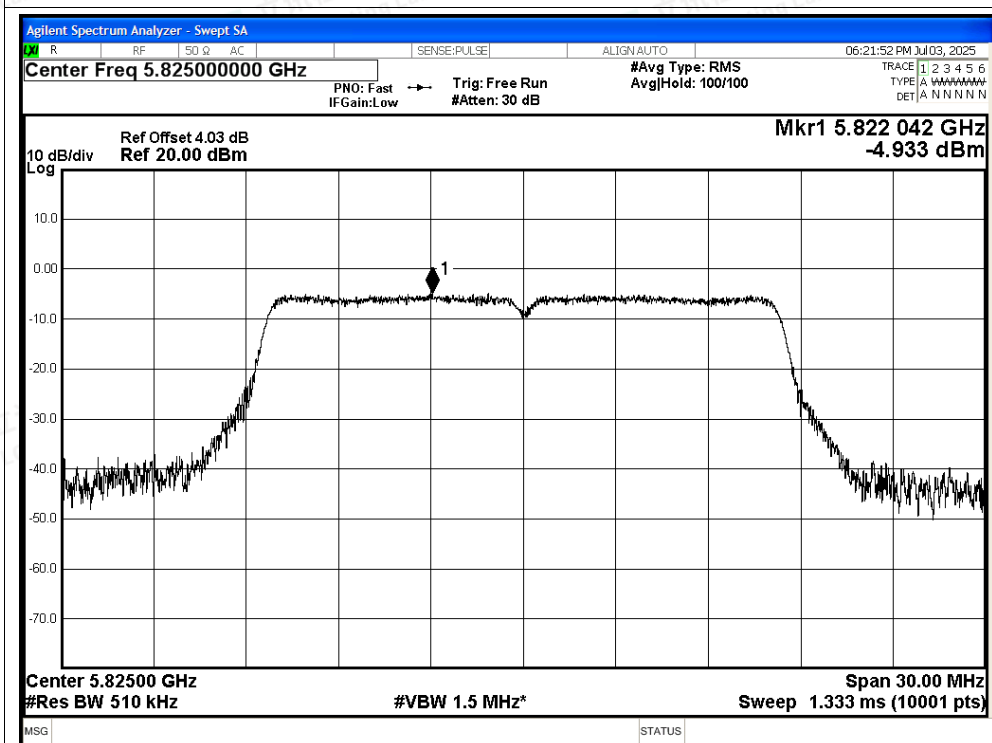
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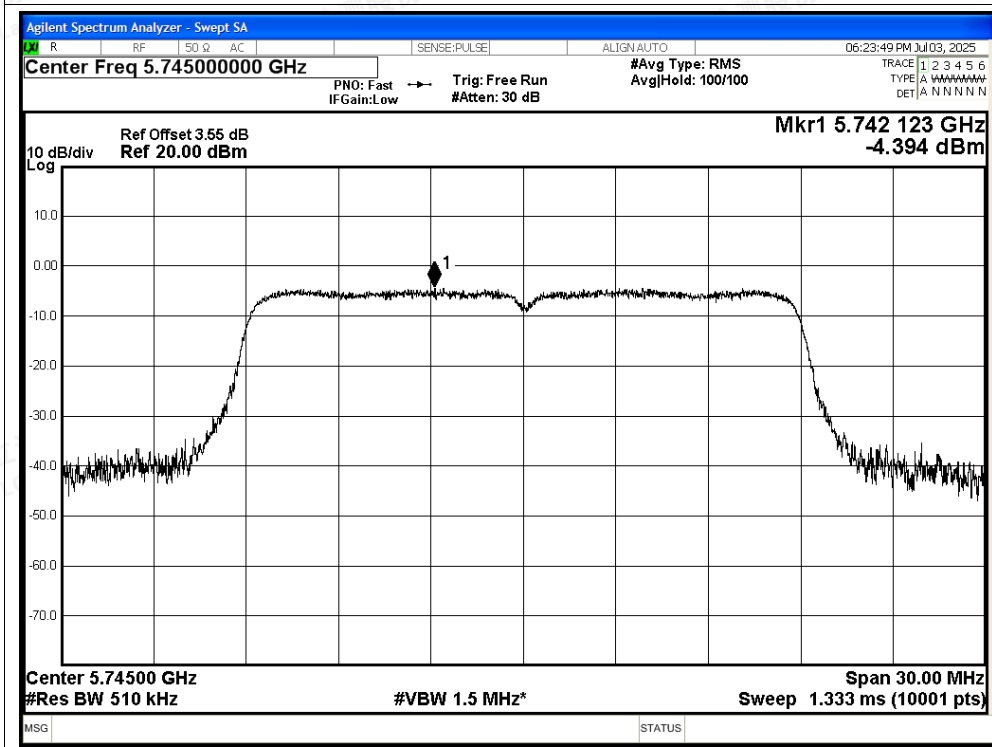
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PSD NVNT a 5825MHz Ant2



PSD NVNT n20 5745MHz Ant2

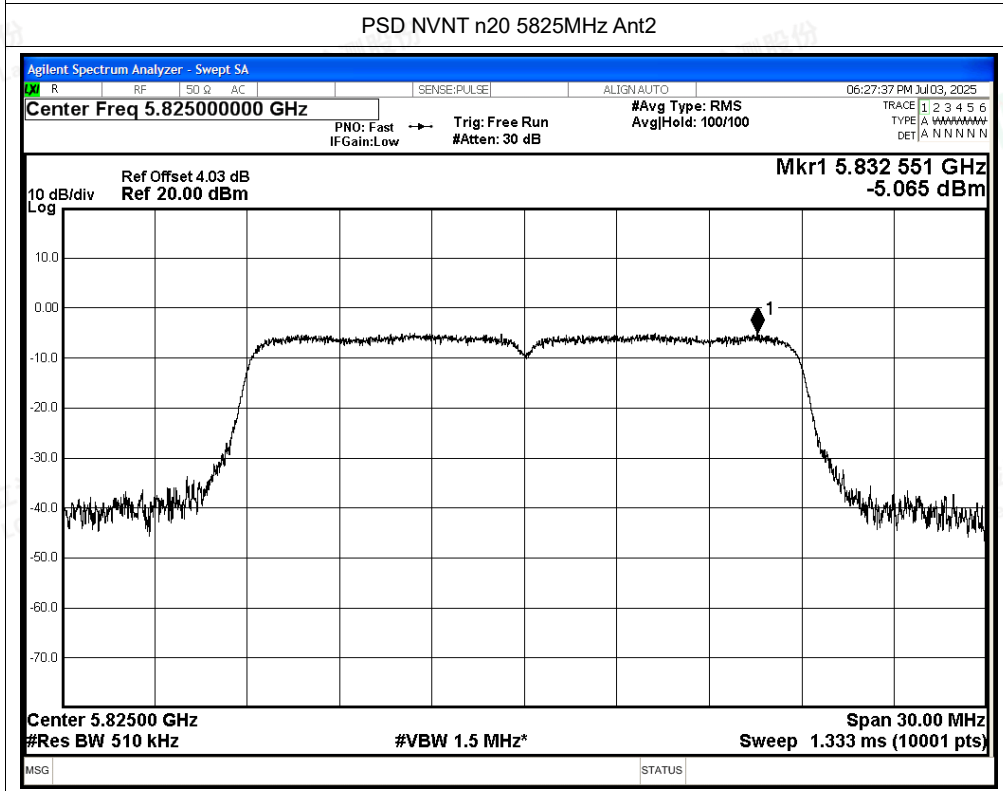
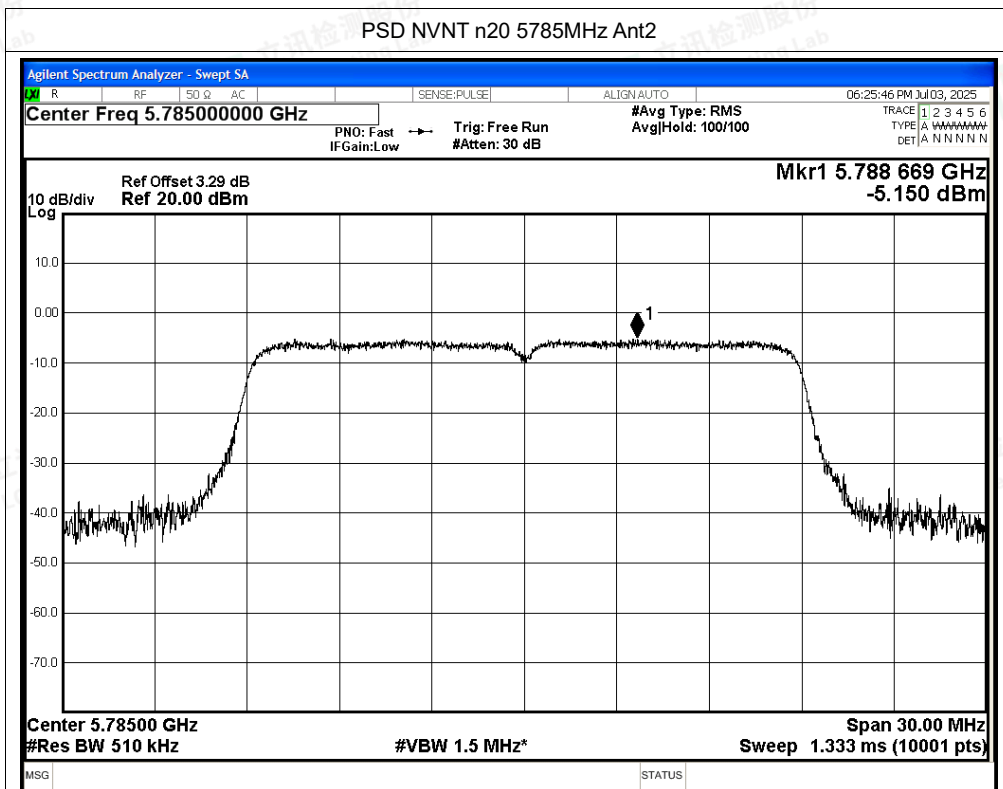


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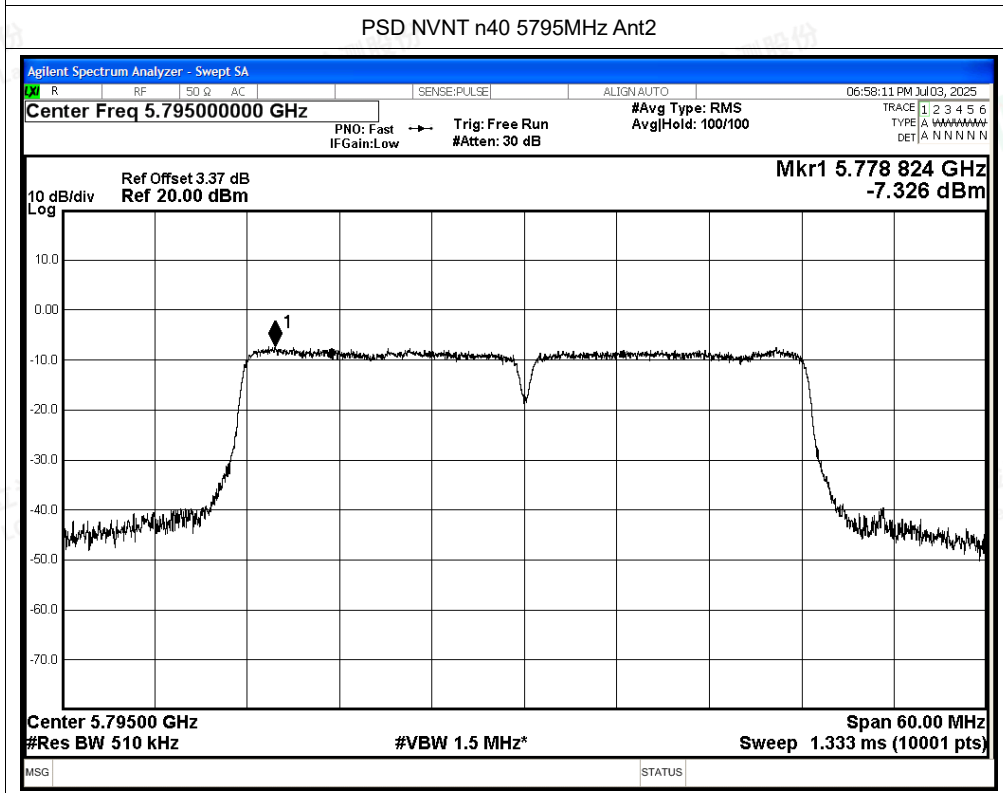
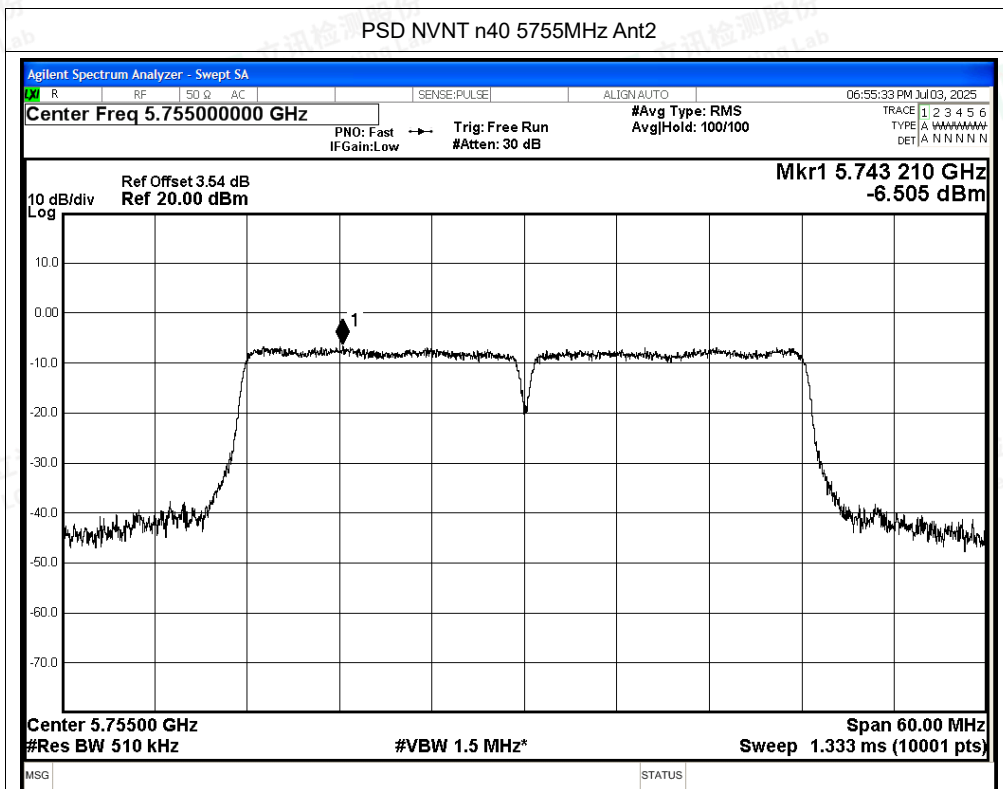


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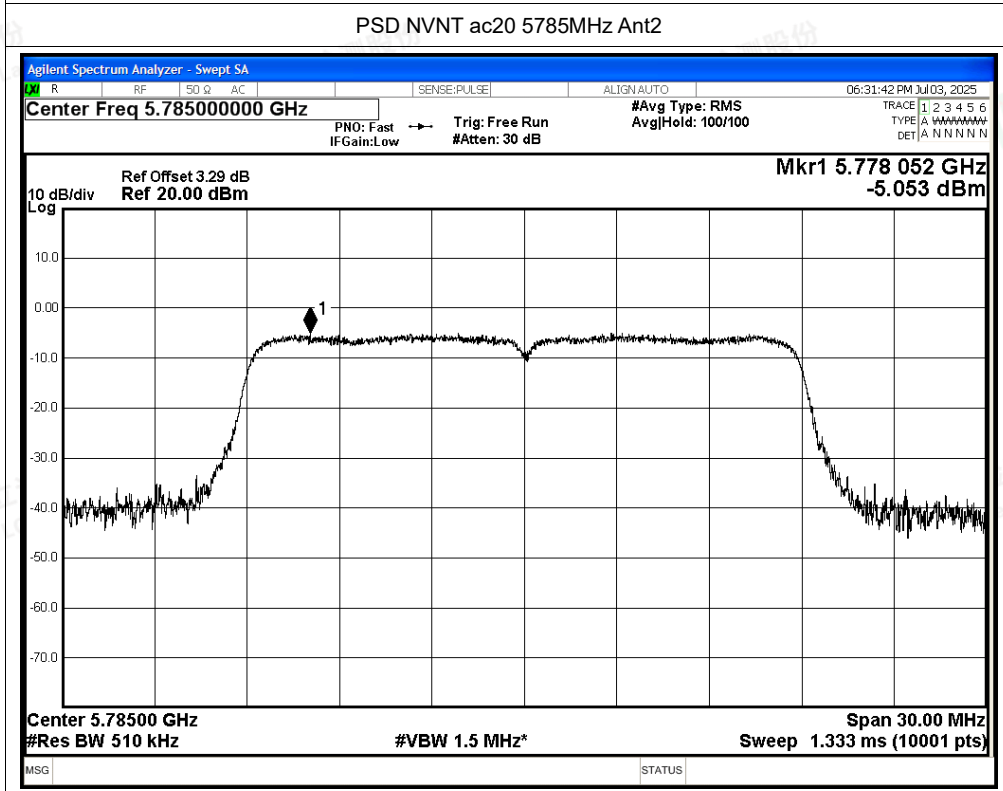
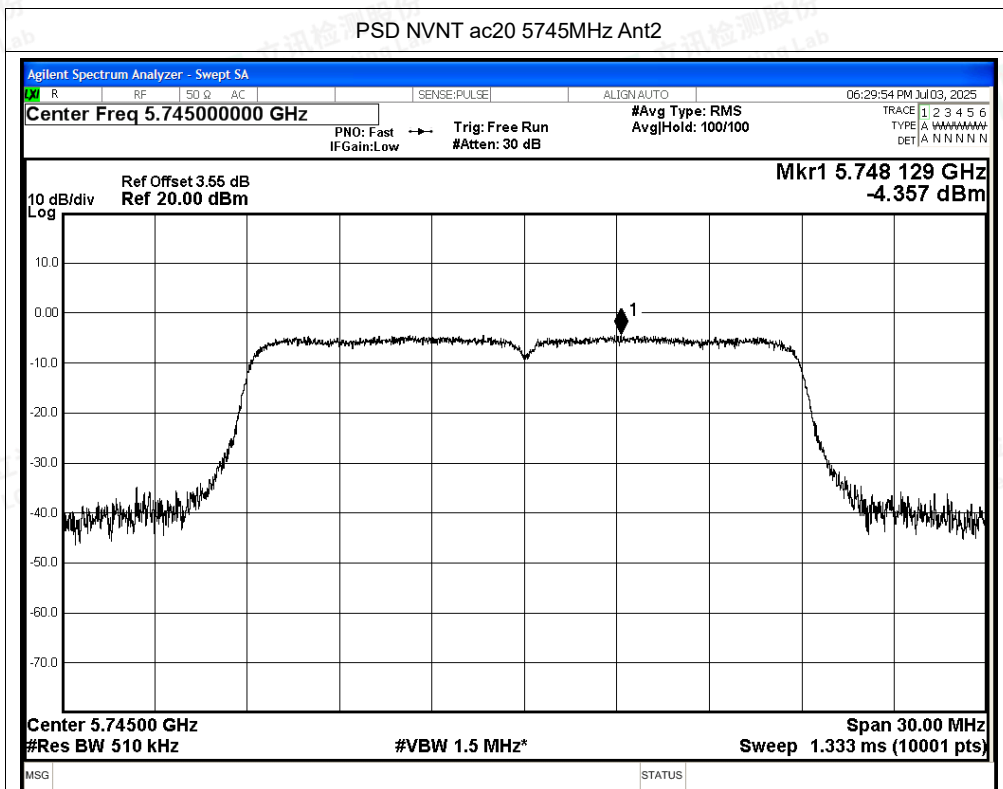


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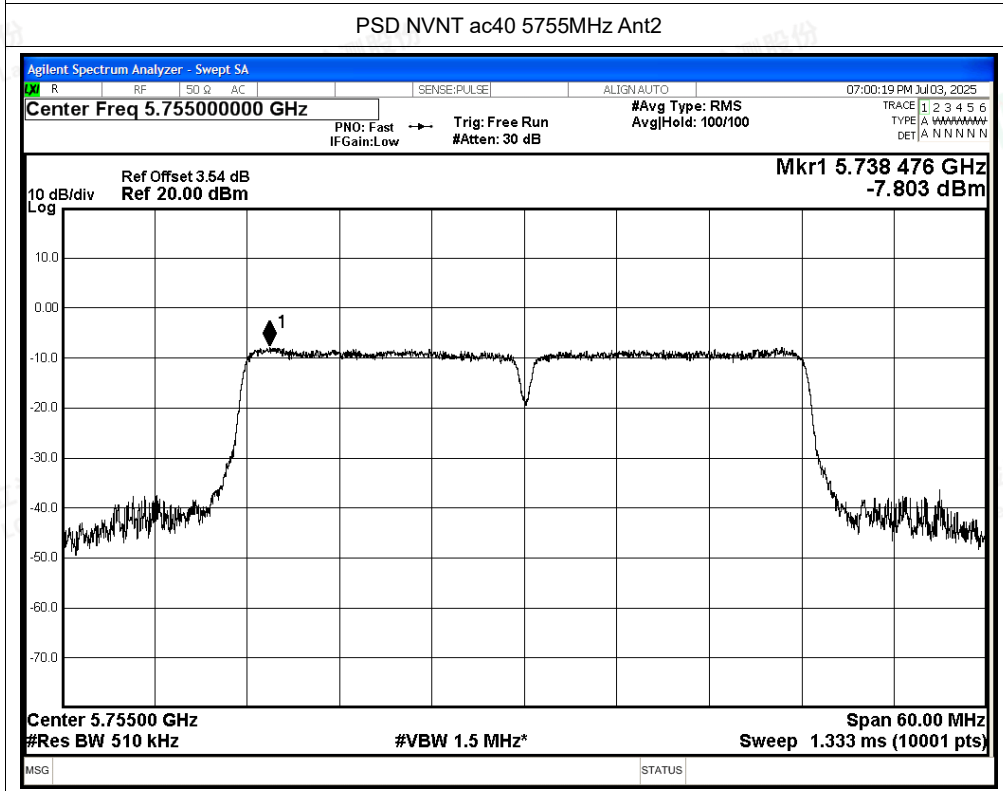
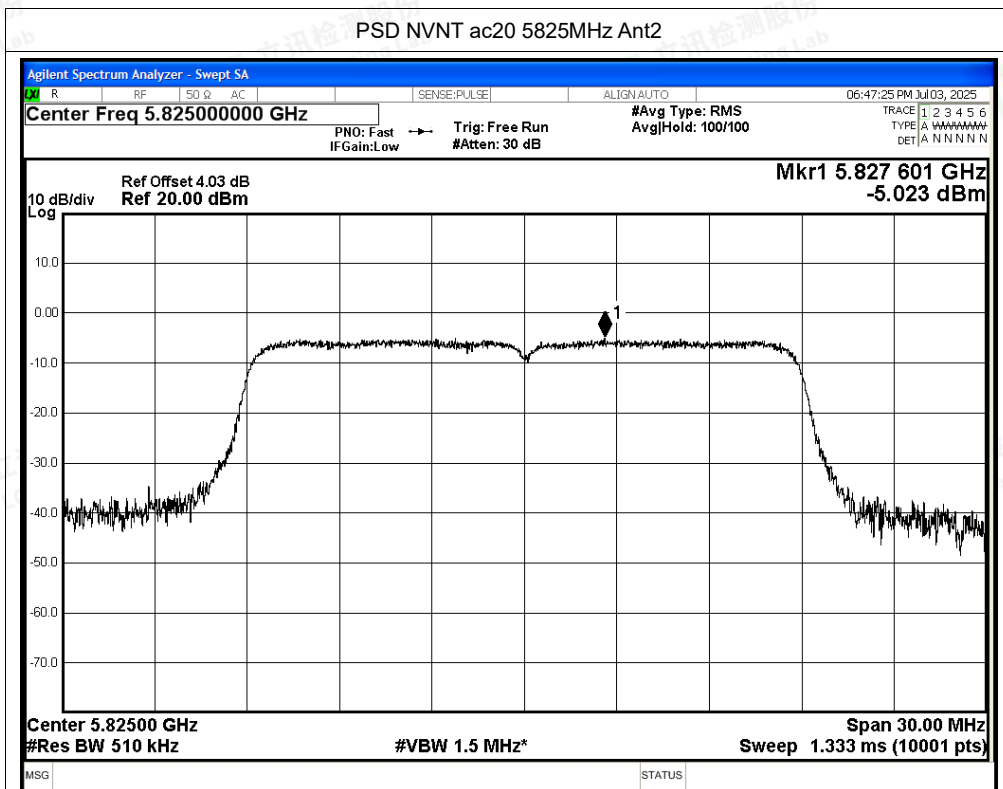


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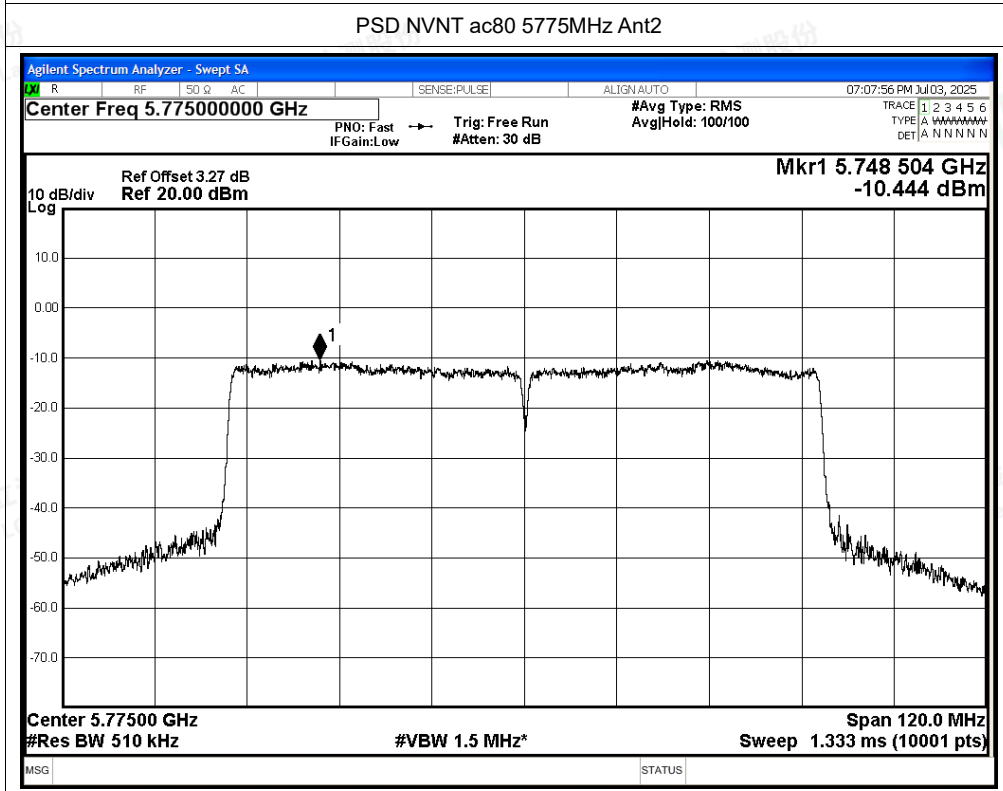
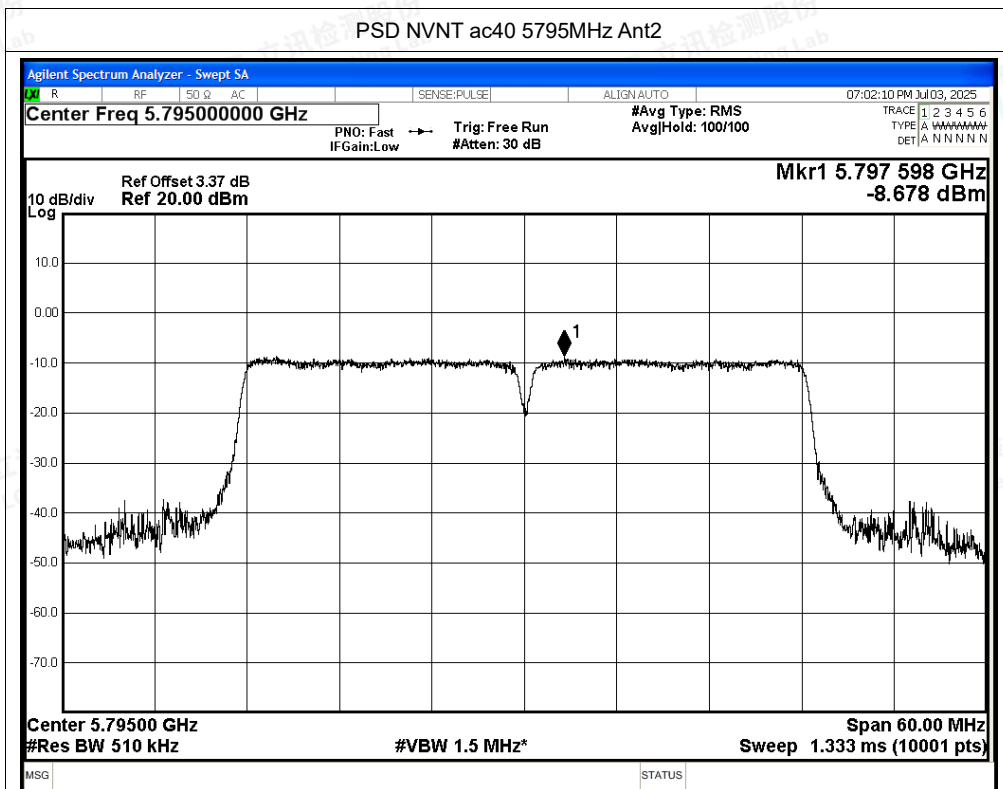


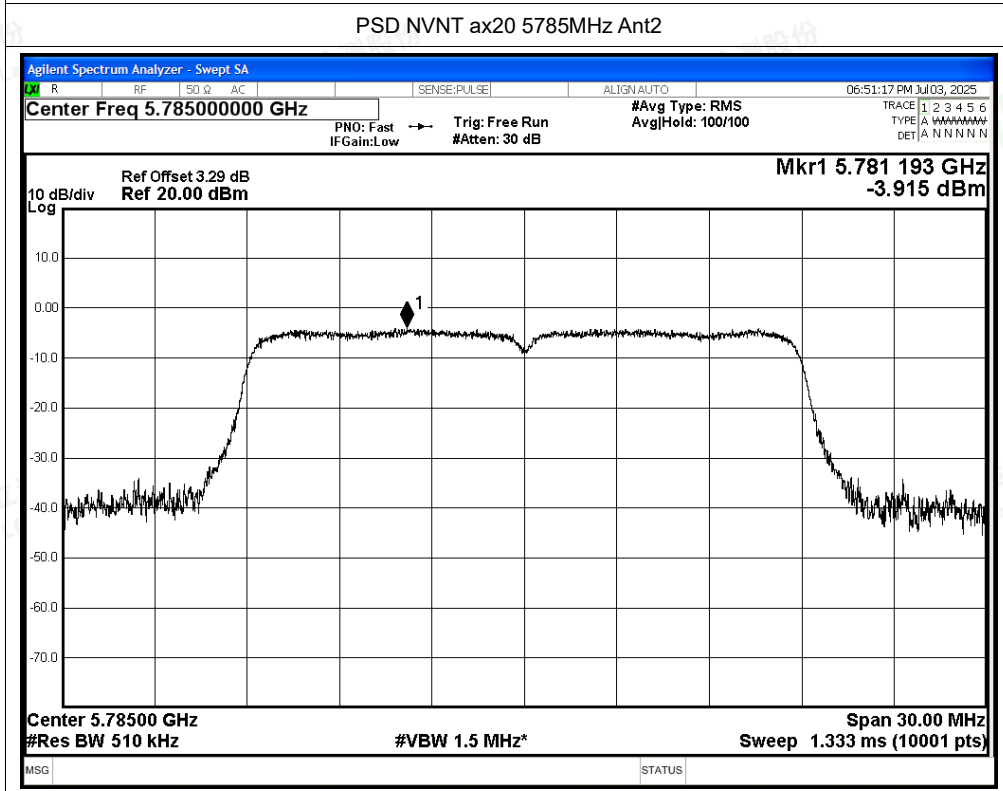
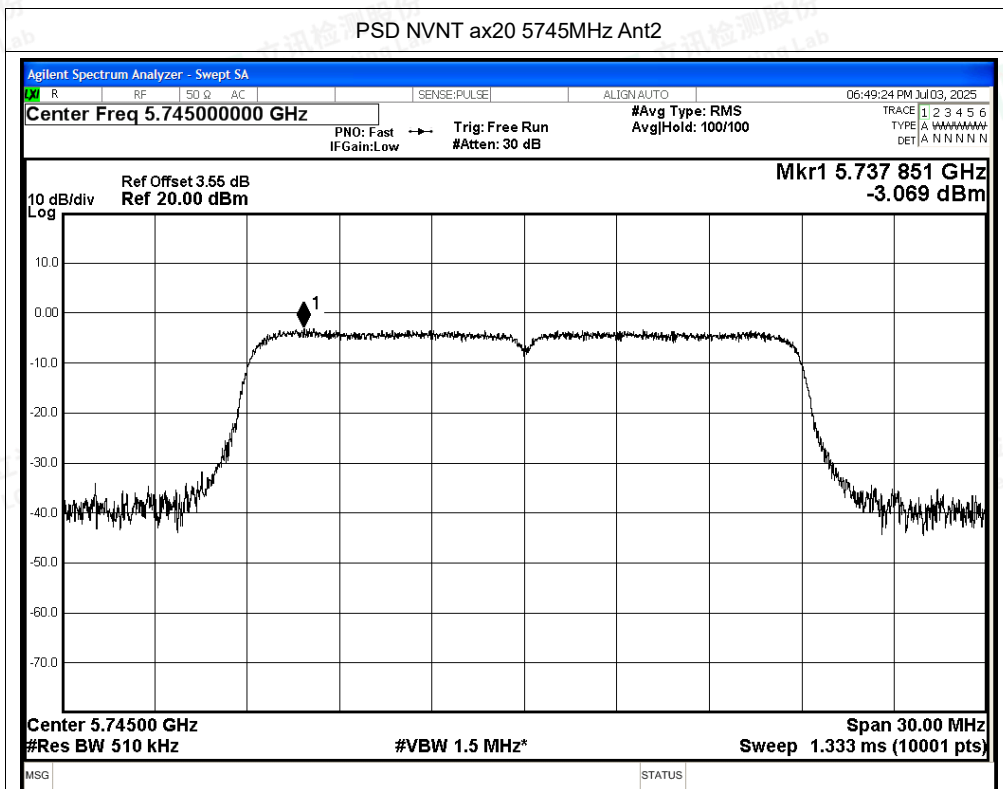
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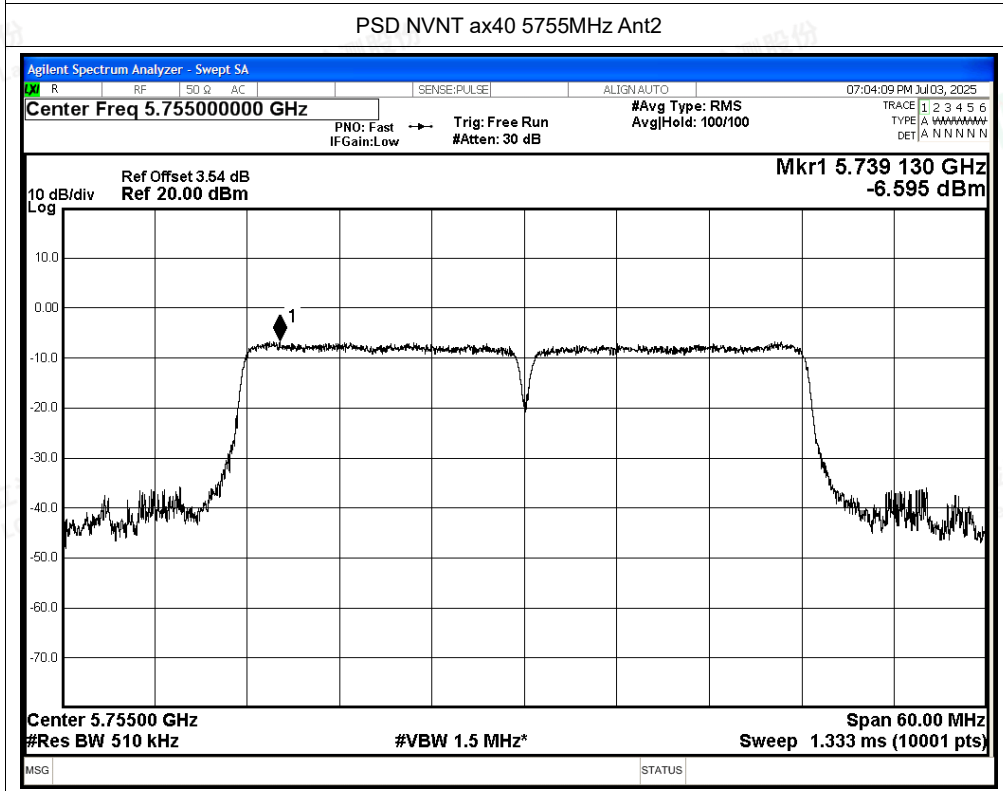
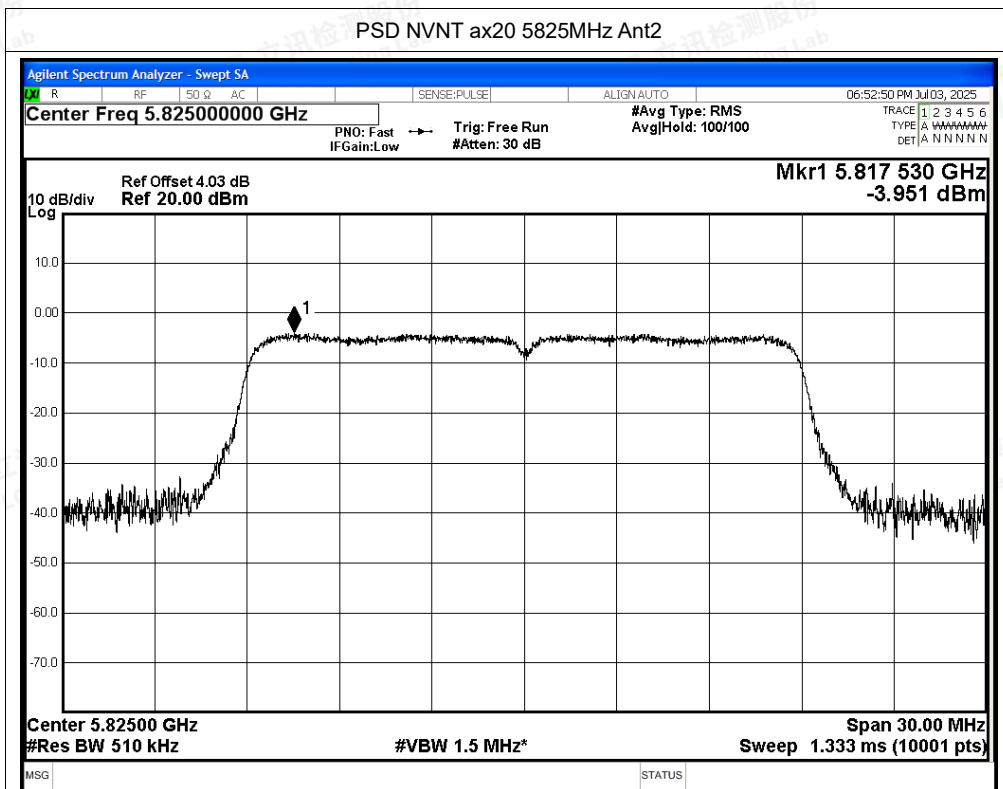


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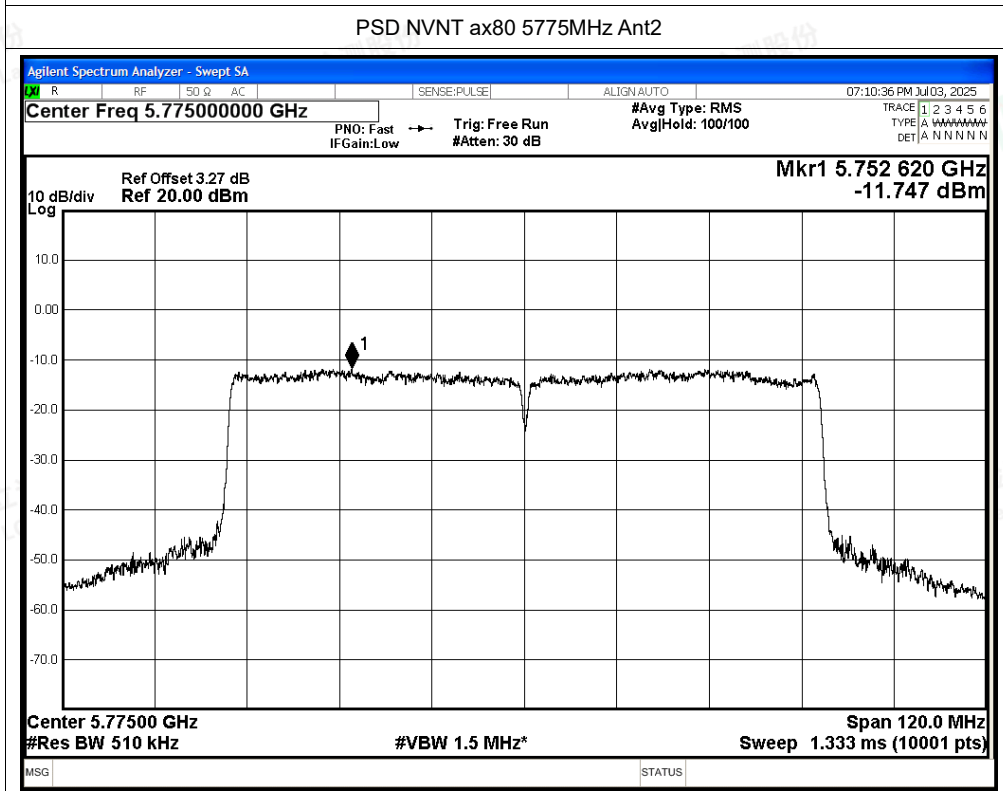
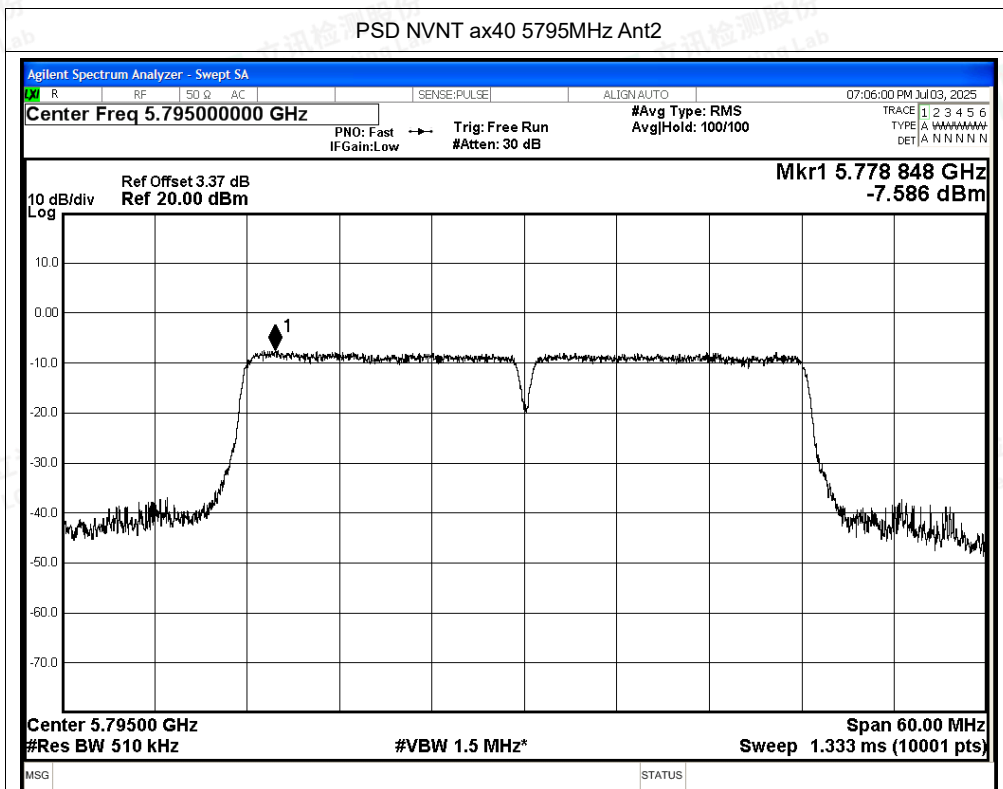


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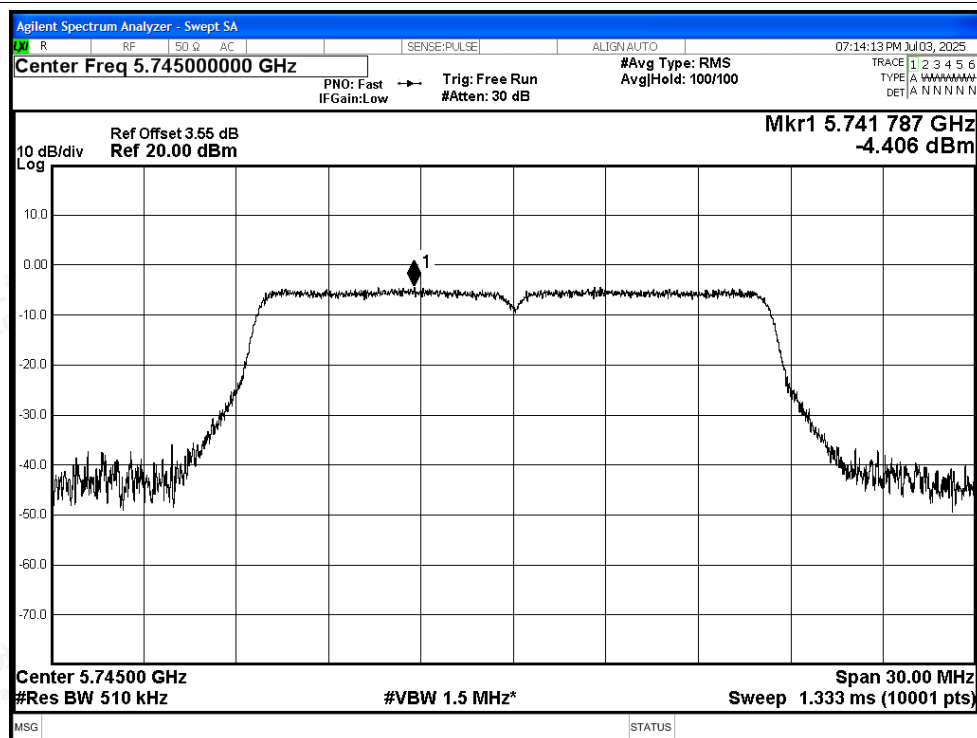
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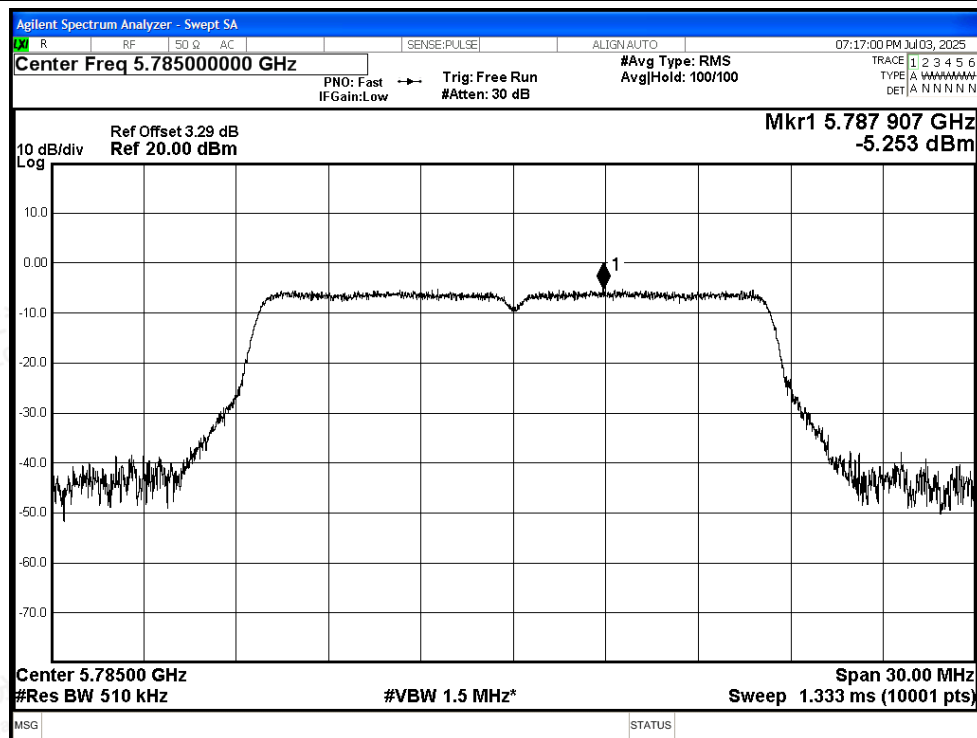


Test Graphs

PSD NVNT a 5745MHz Ant3



PSD NVNT a 5785MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

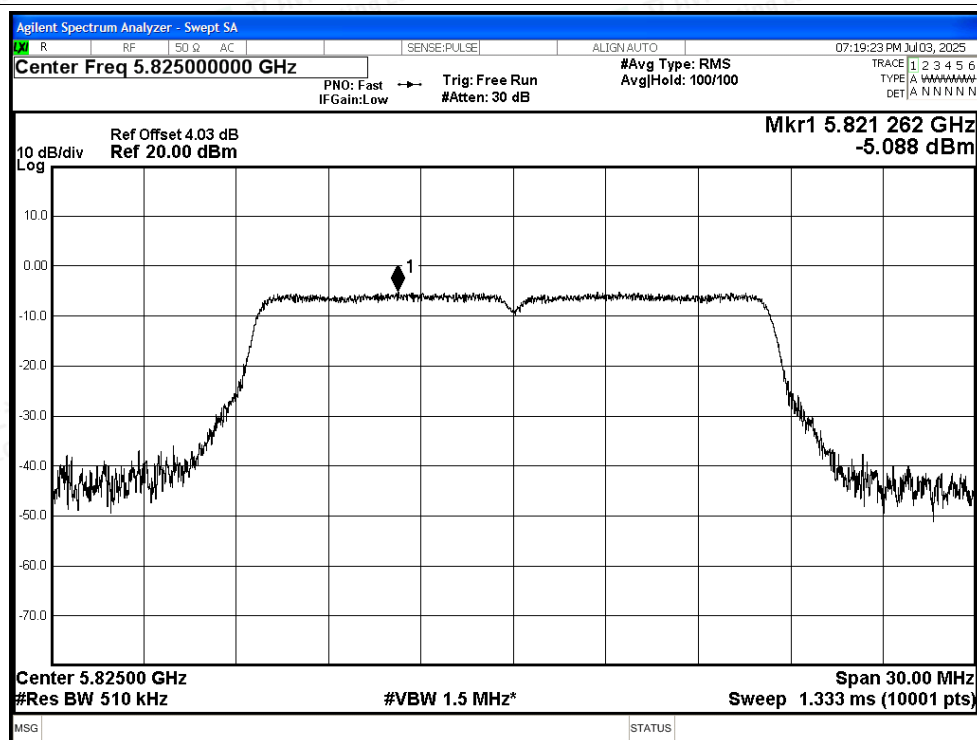
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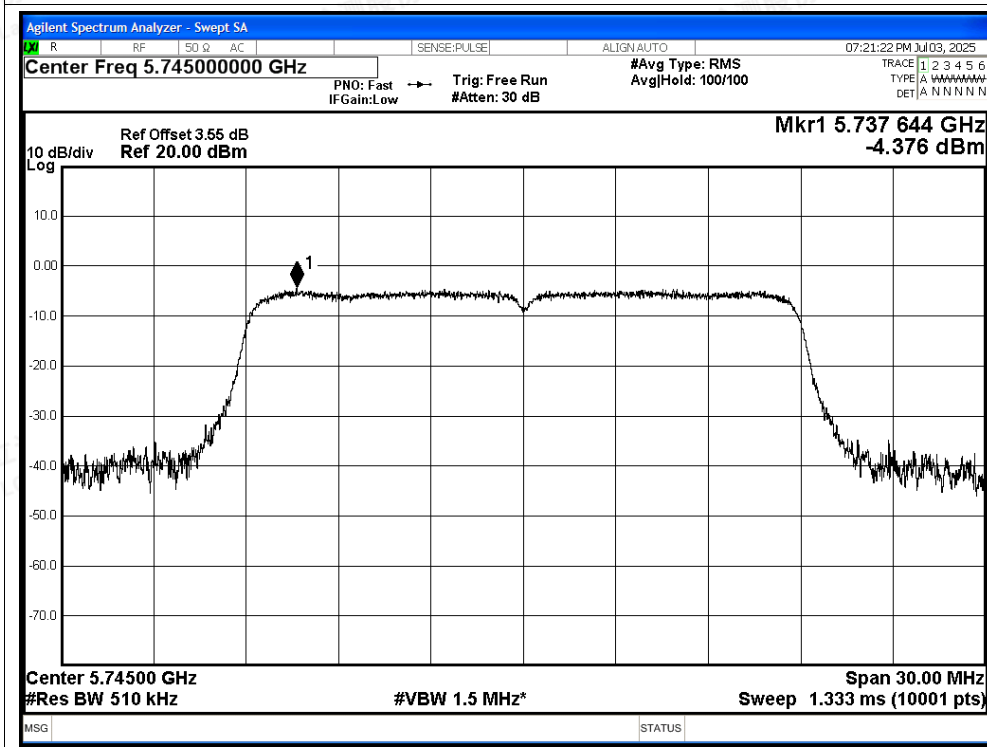
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PSD NVNT a 5825MHz Ant3



PSD NVNT n20 5745MHz Ant3

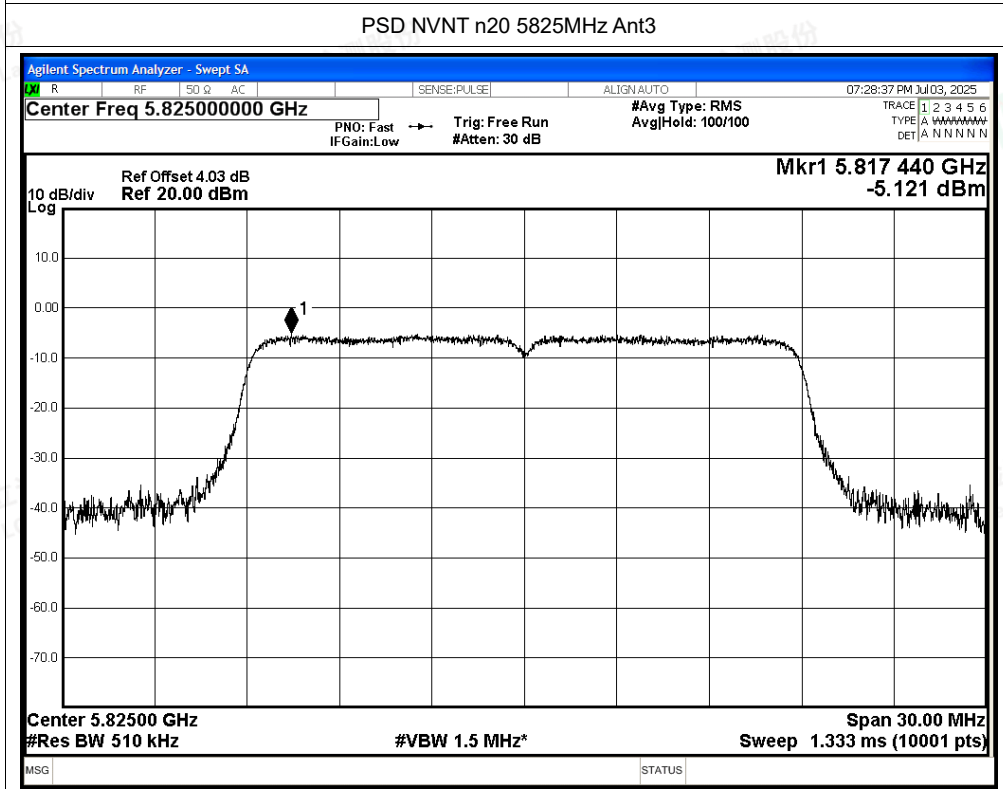
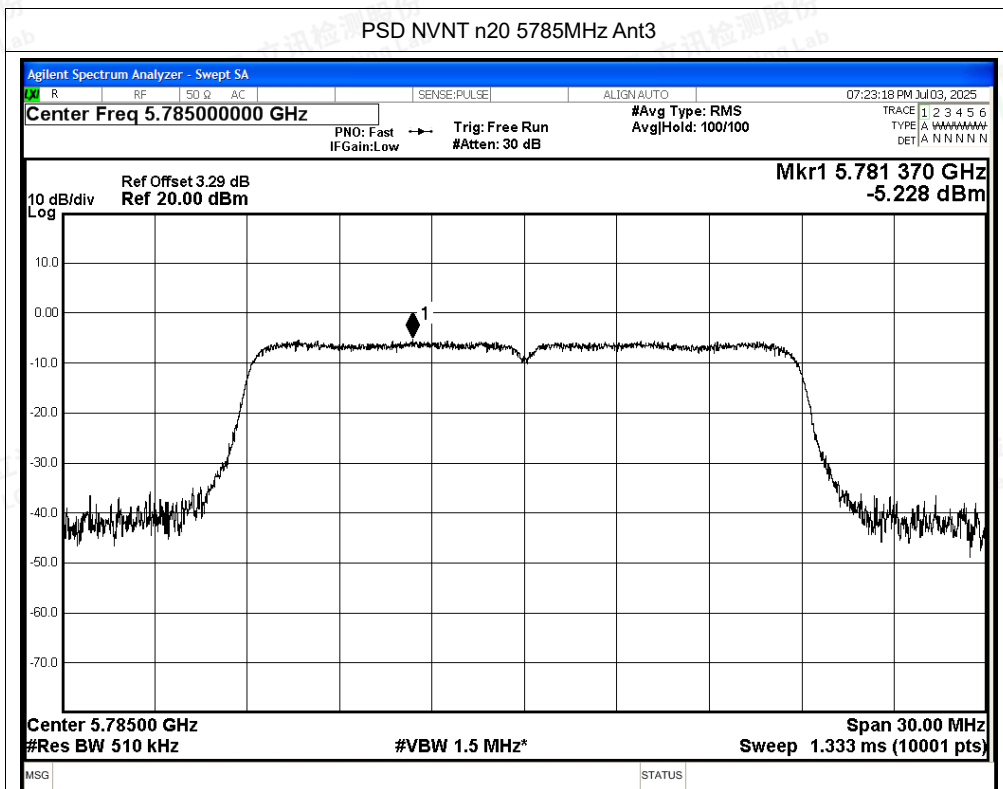


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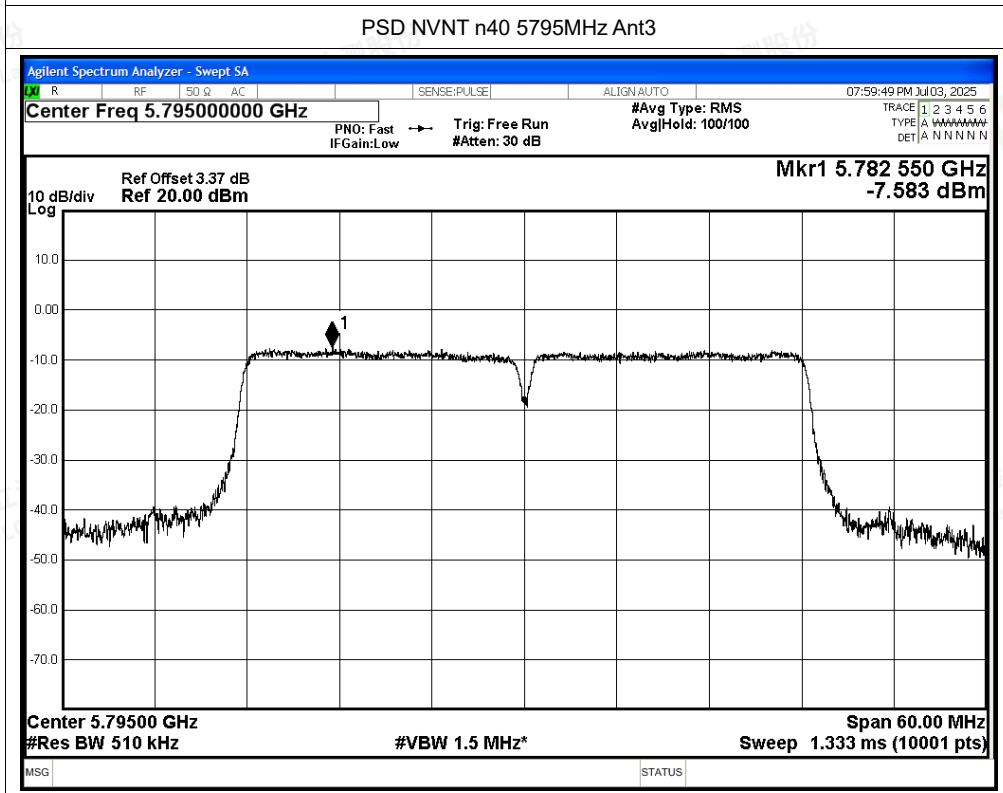
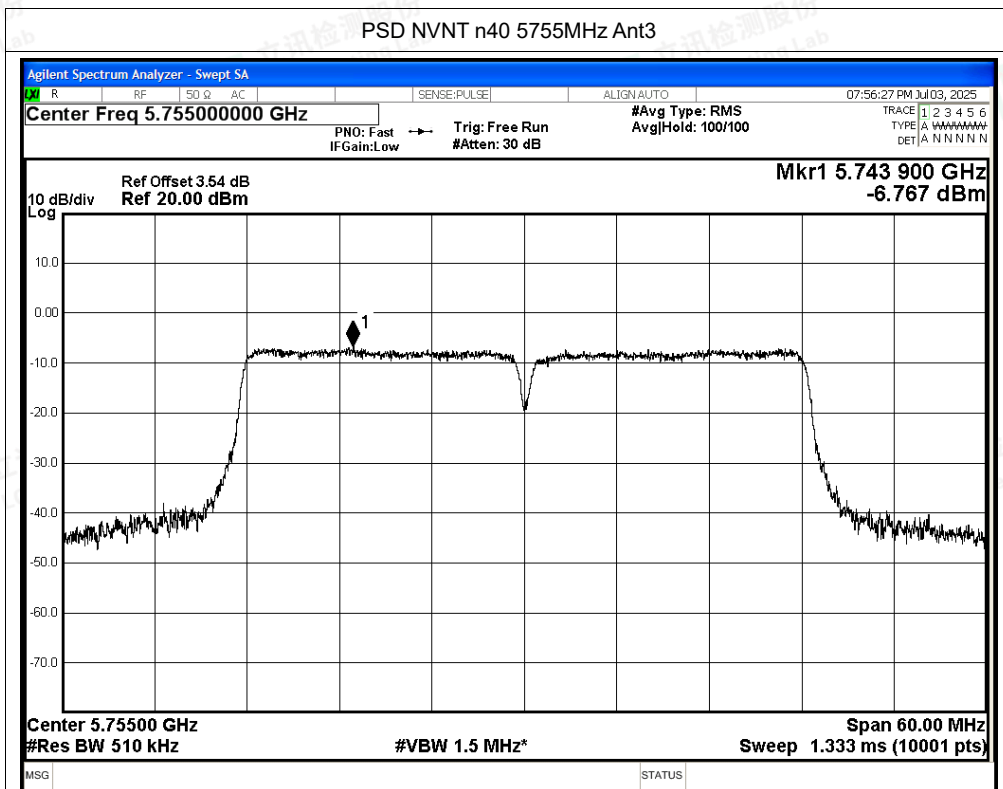


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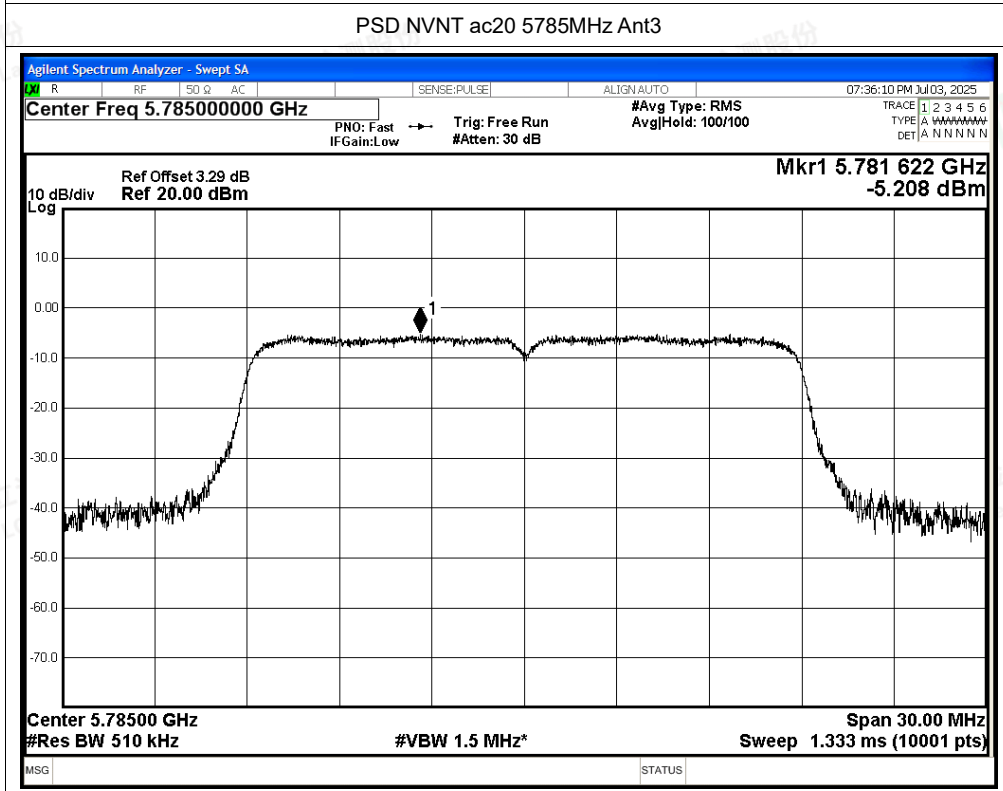
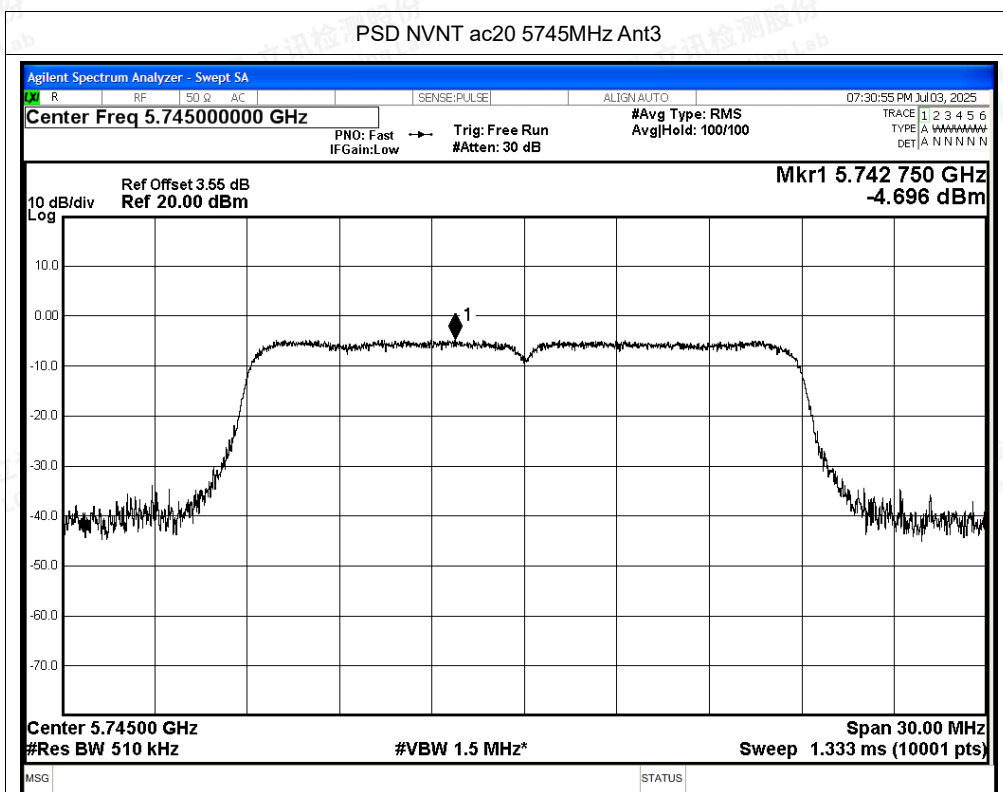


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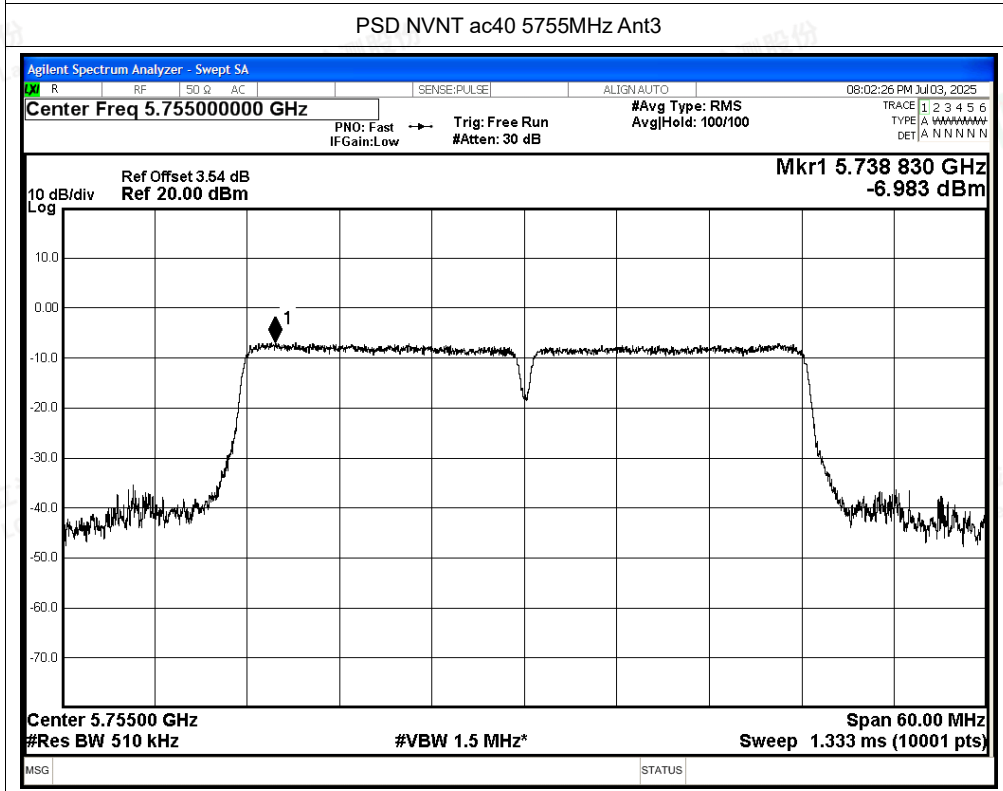
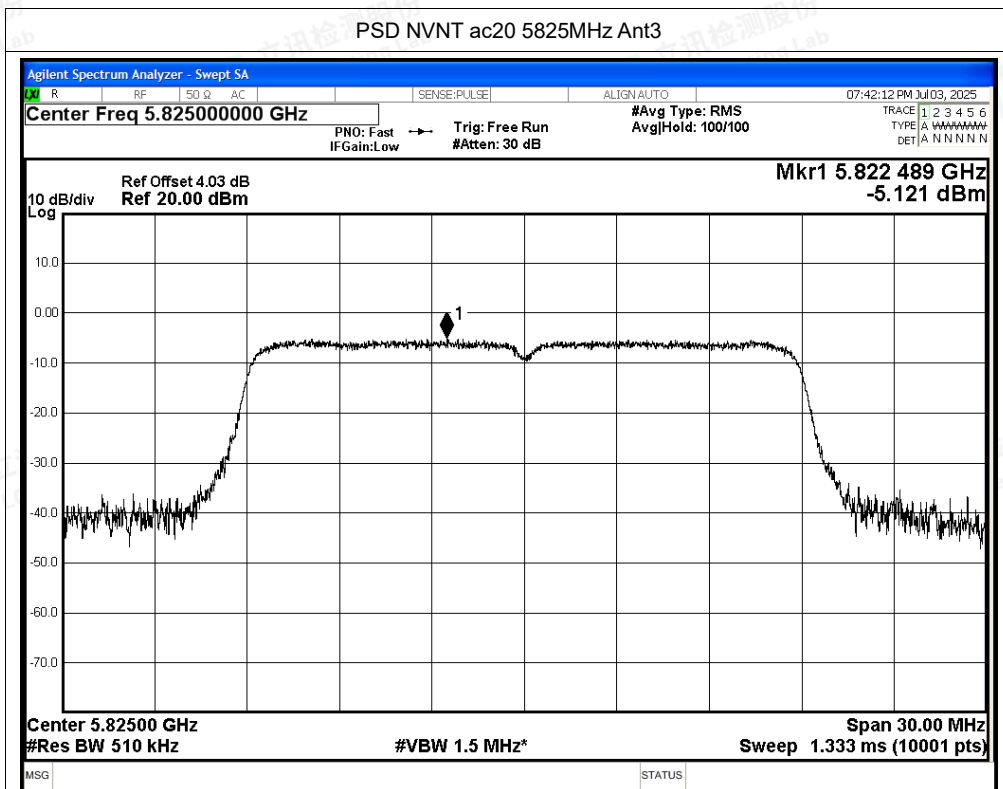


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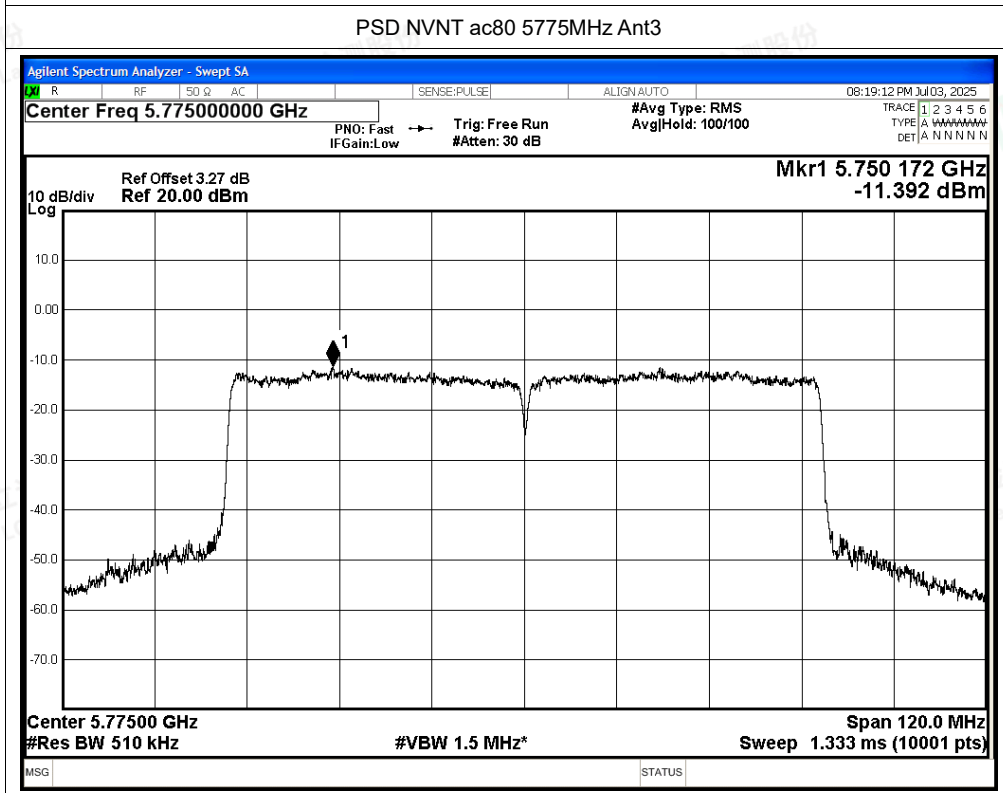
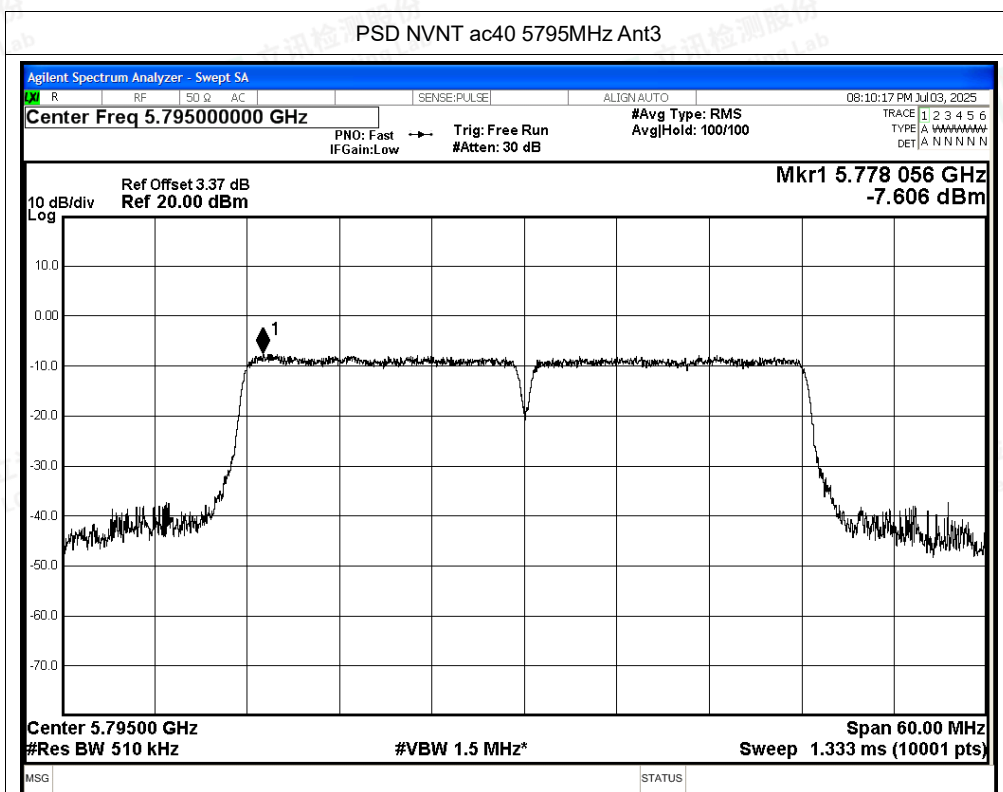


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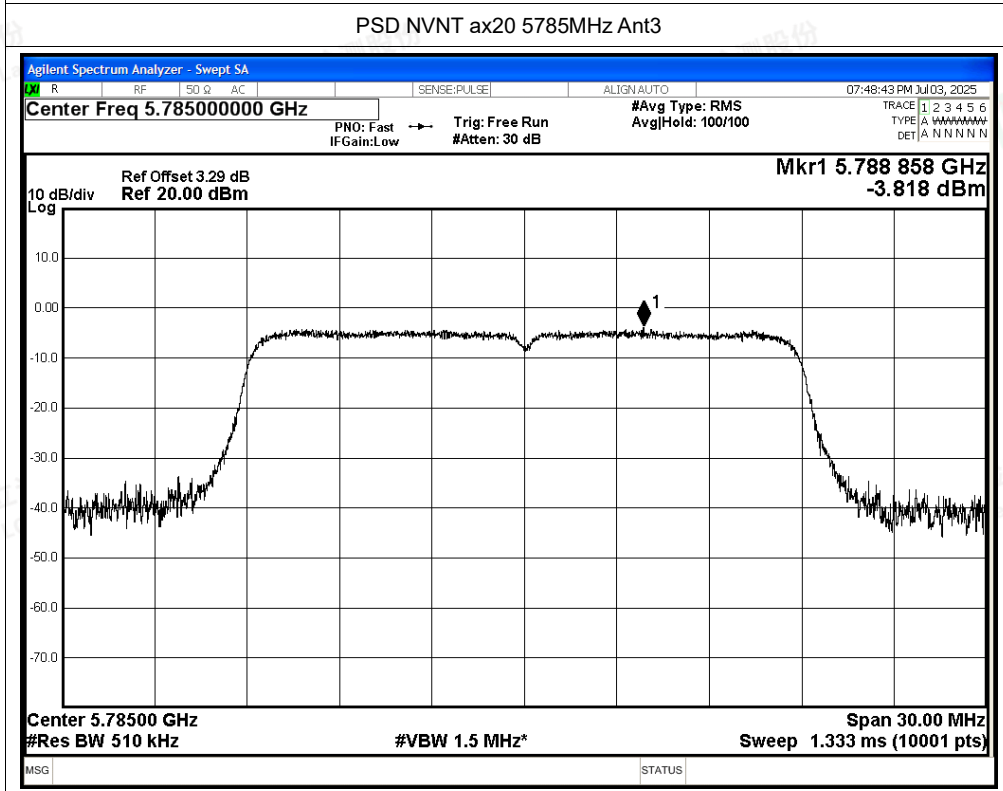
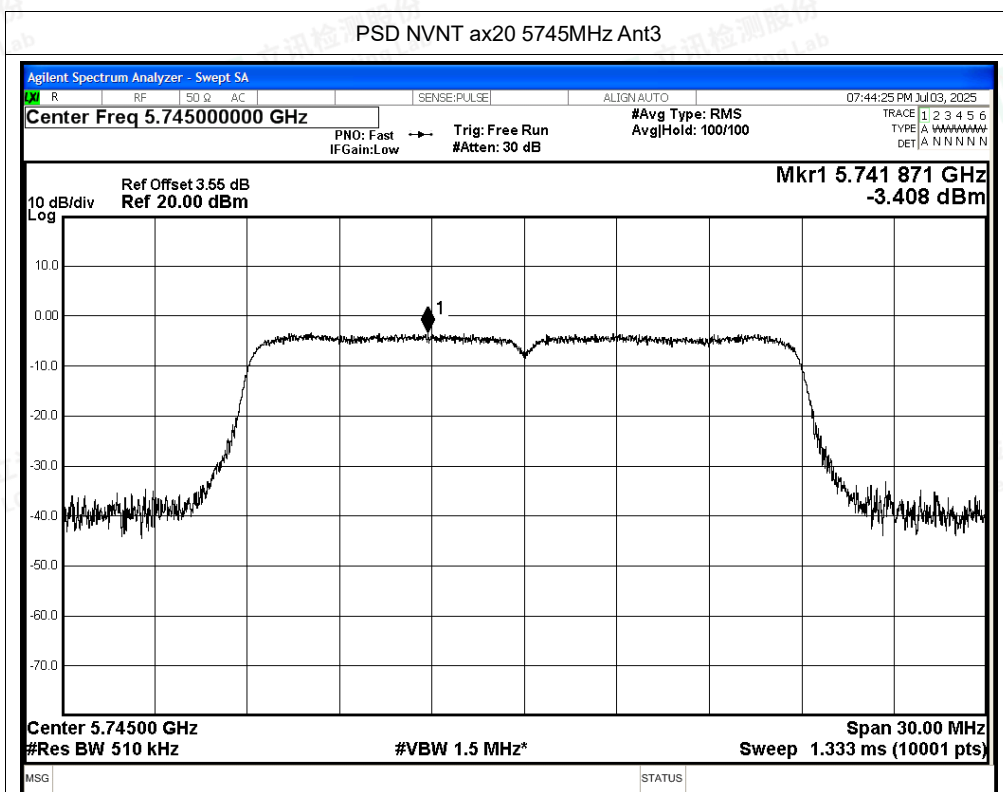


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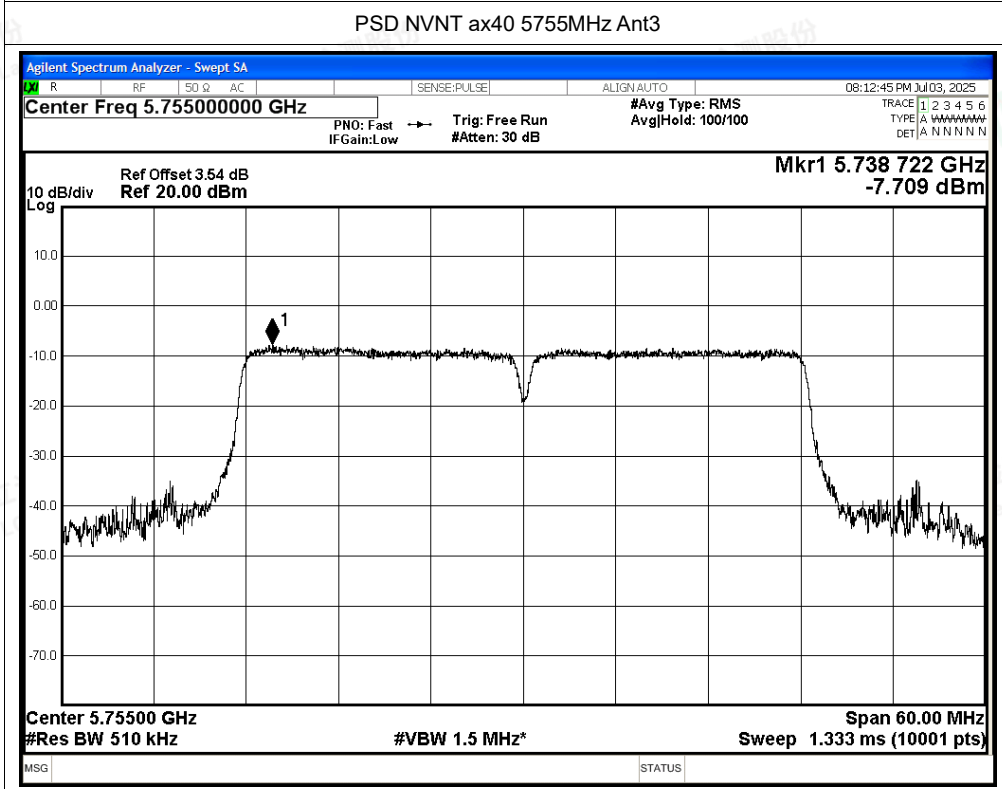
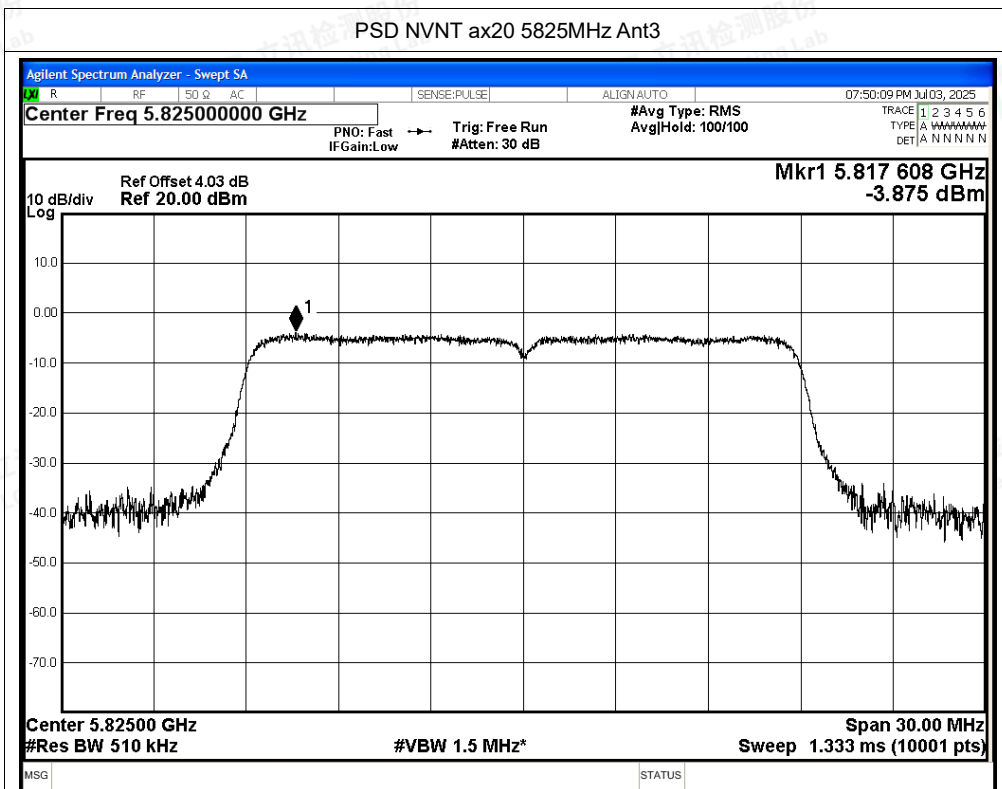


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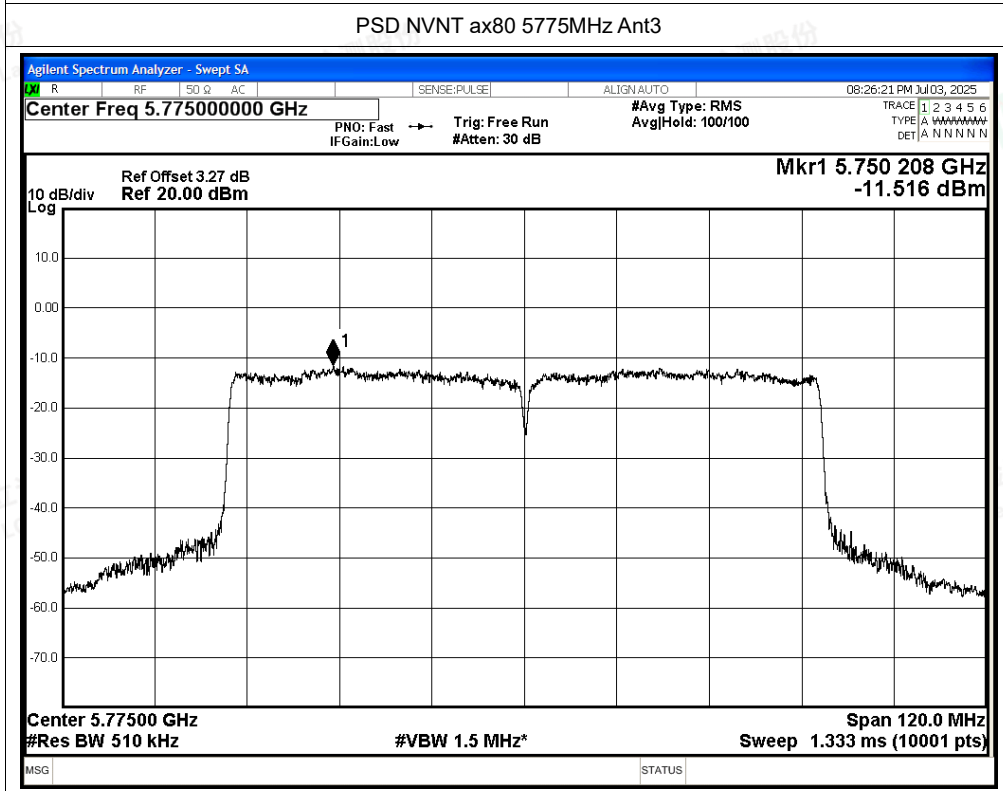
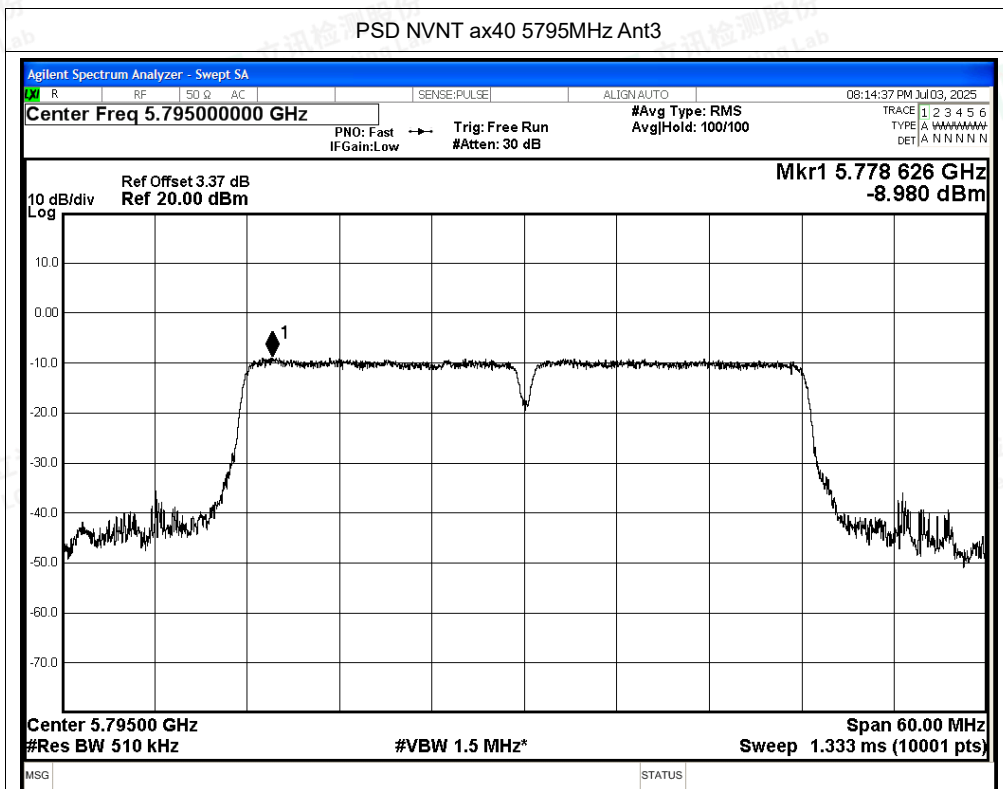


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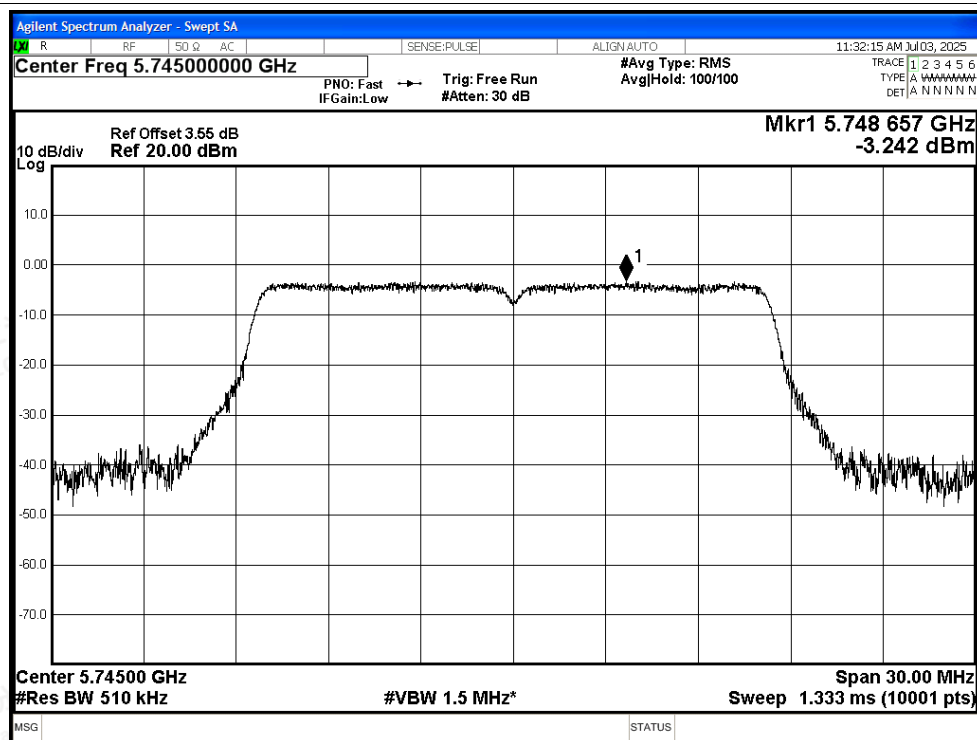
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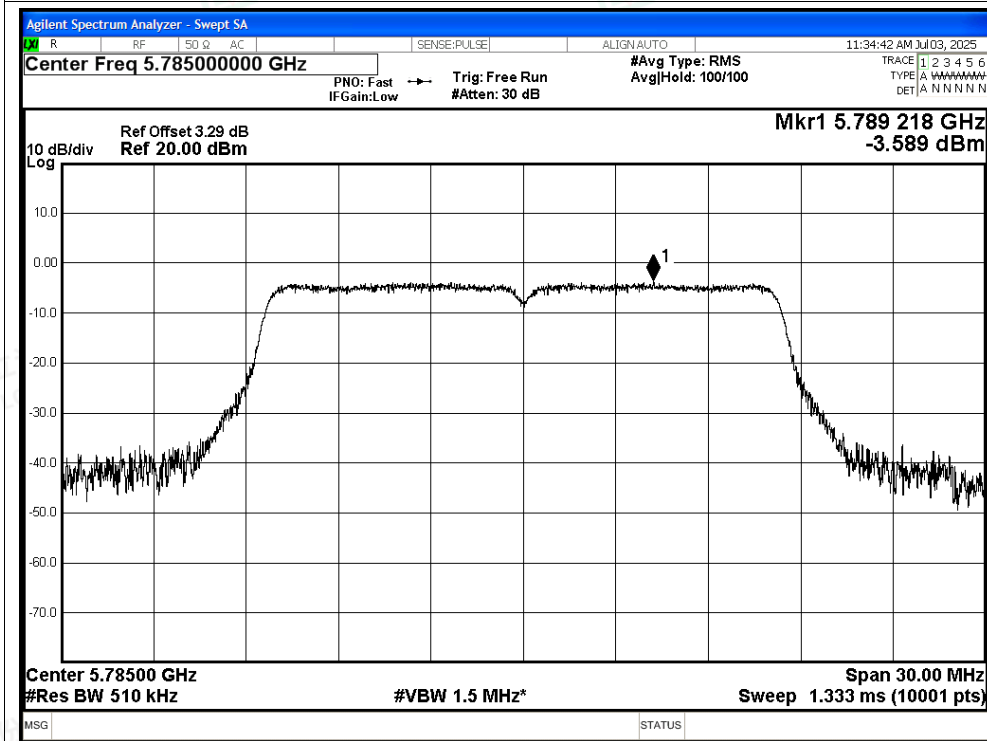


Test Graphs

PSD NVNT a 5745MHz Ant5



PSD NVNT a 5785MHz Ant5



Shenzhen LCS Compliance Testing Laboratory Ltd.

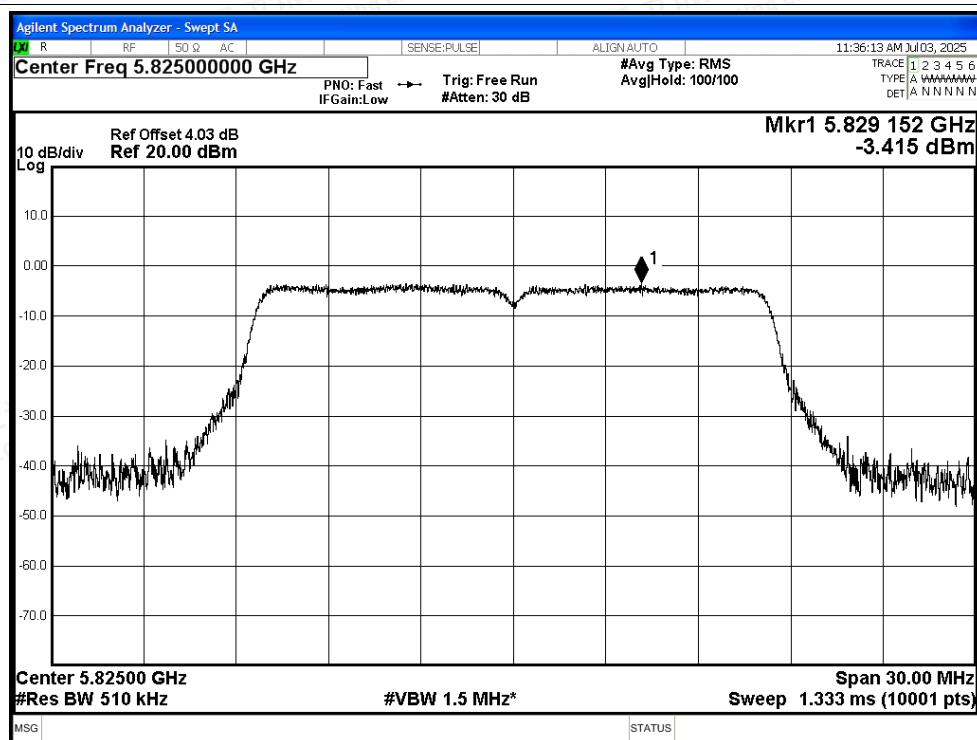
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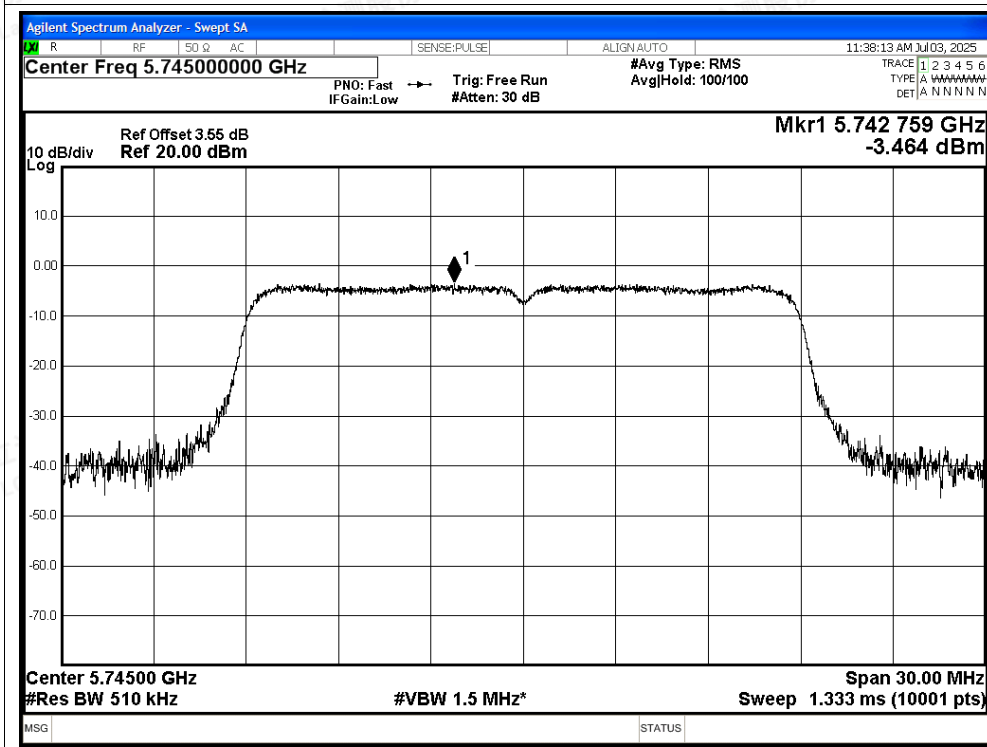
Scan code to check authenticity



PSD NVNT a 5825MHz Ant5



PSD NVNT n20 5745MHz Ant5

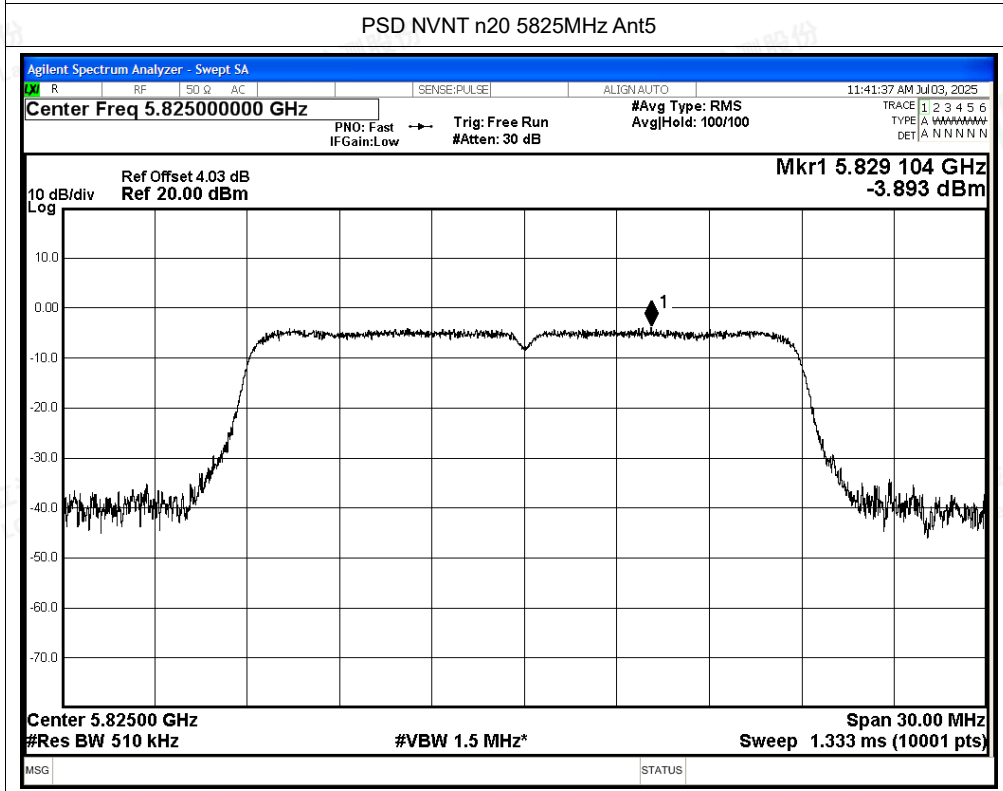
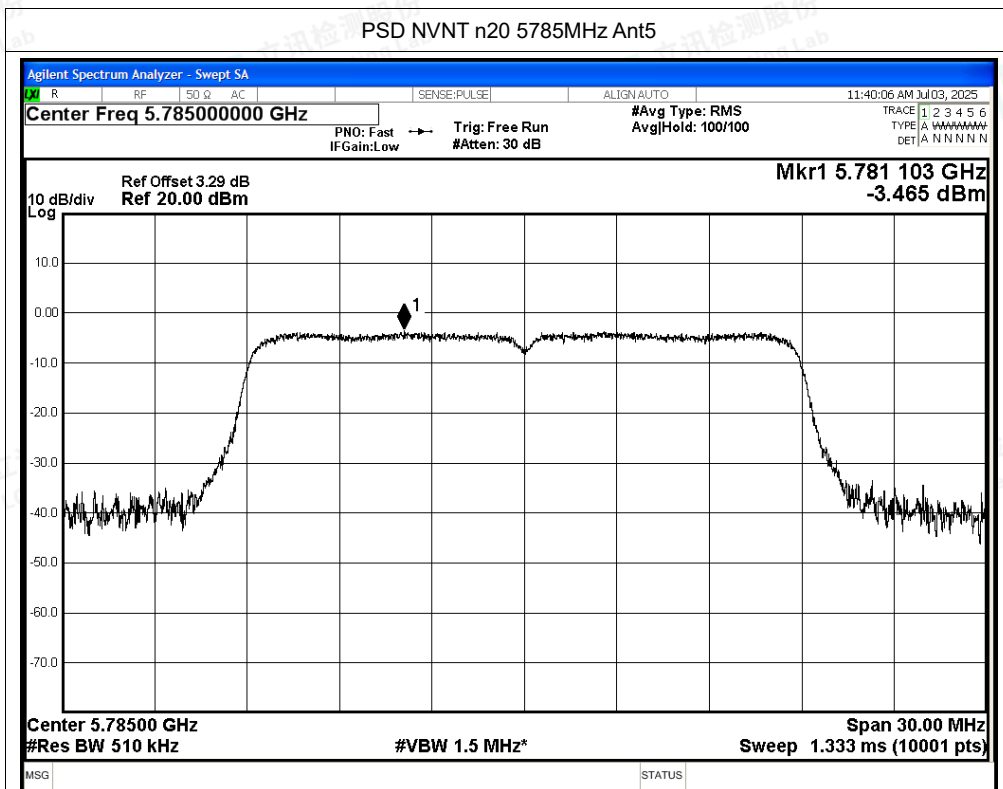


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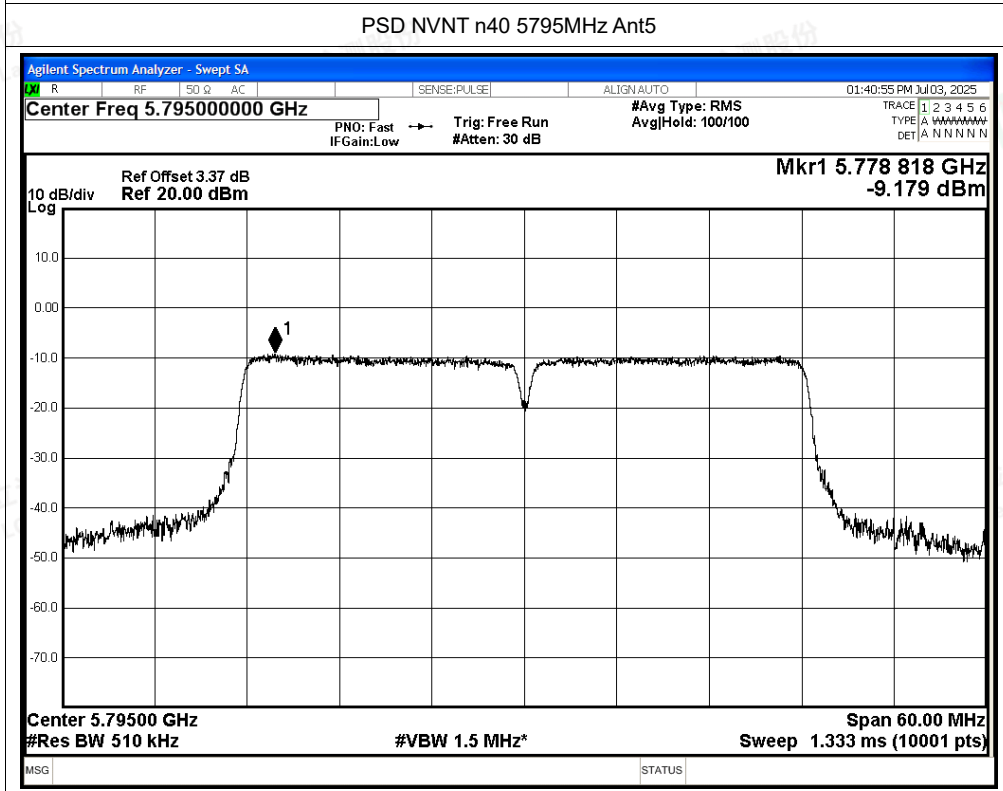
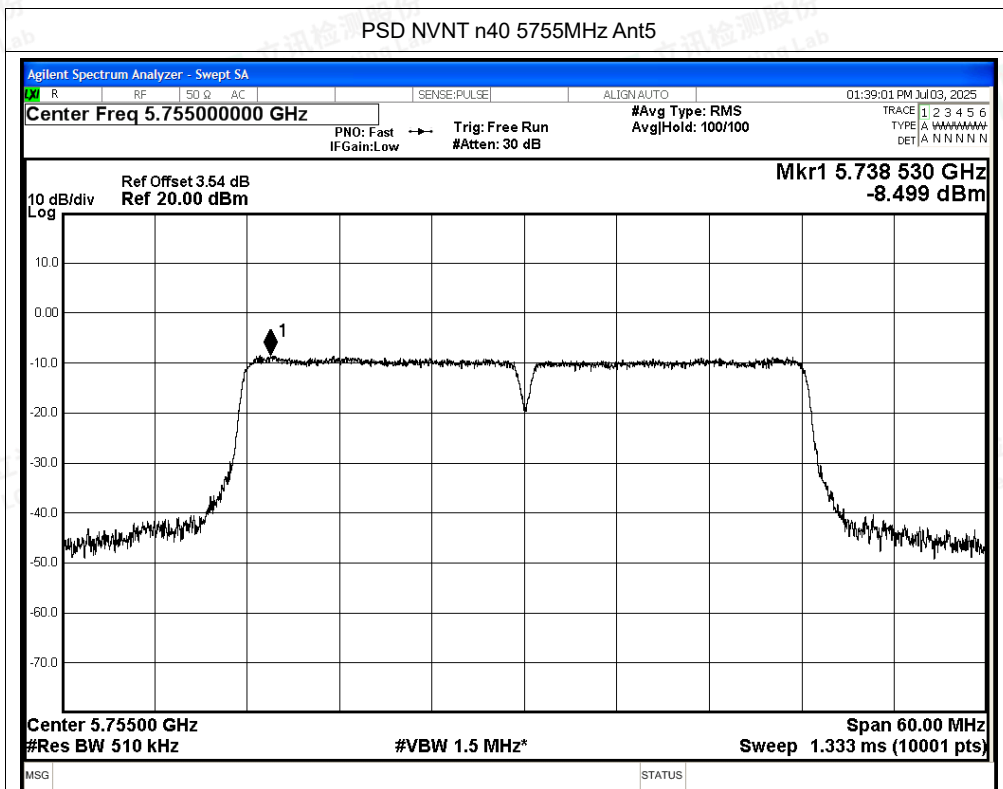


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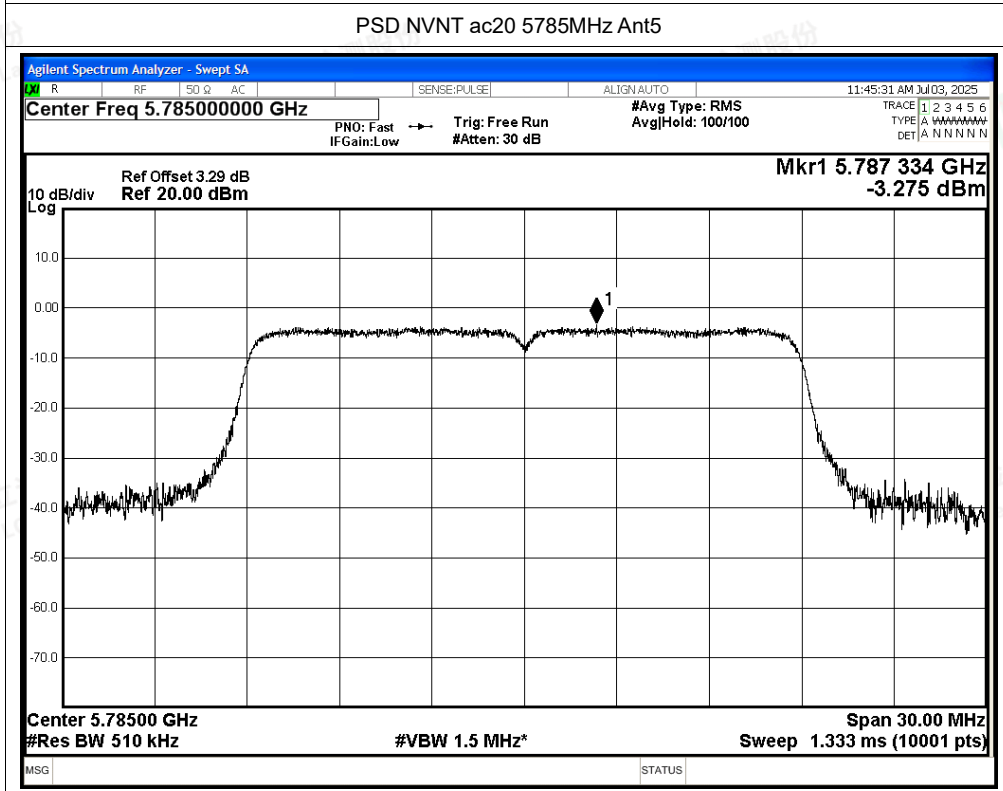
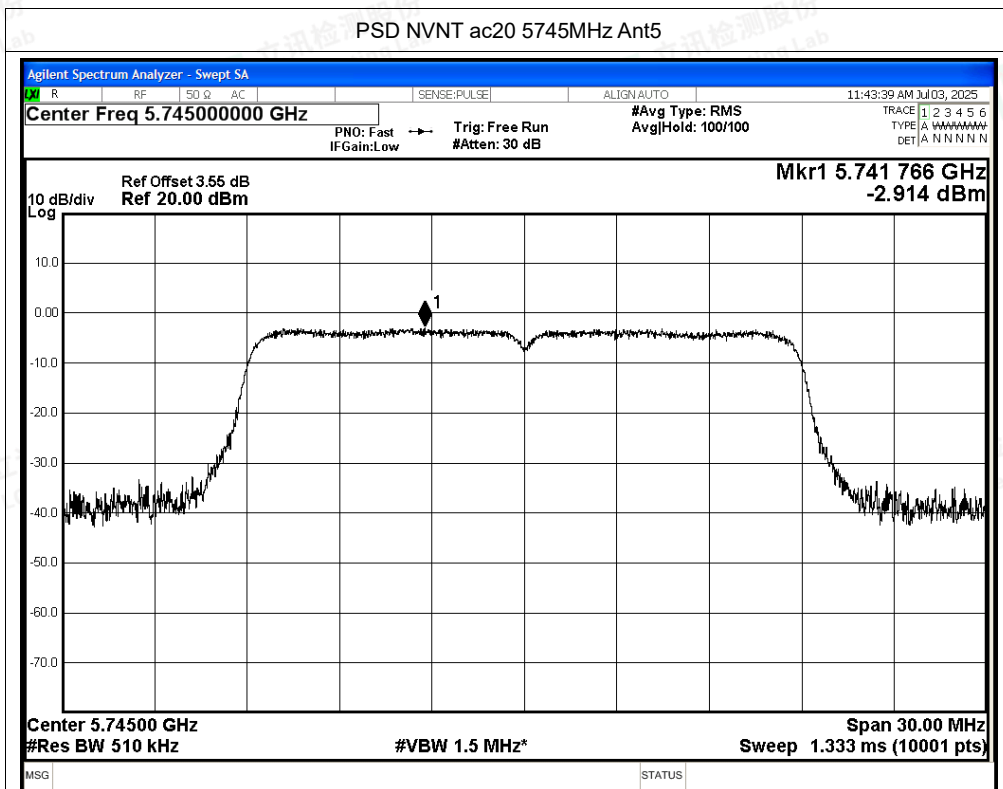


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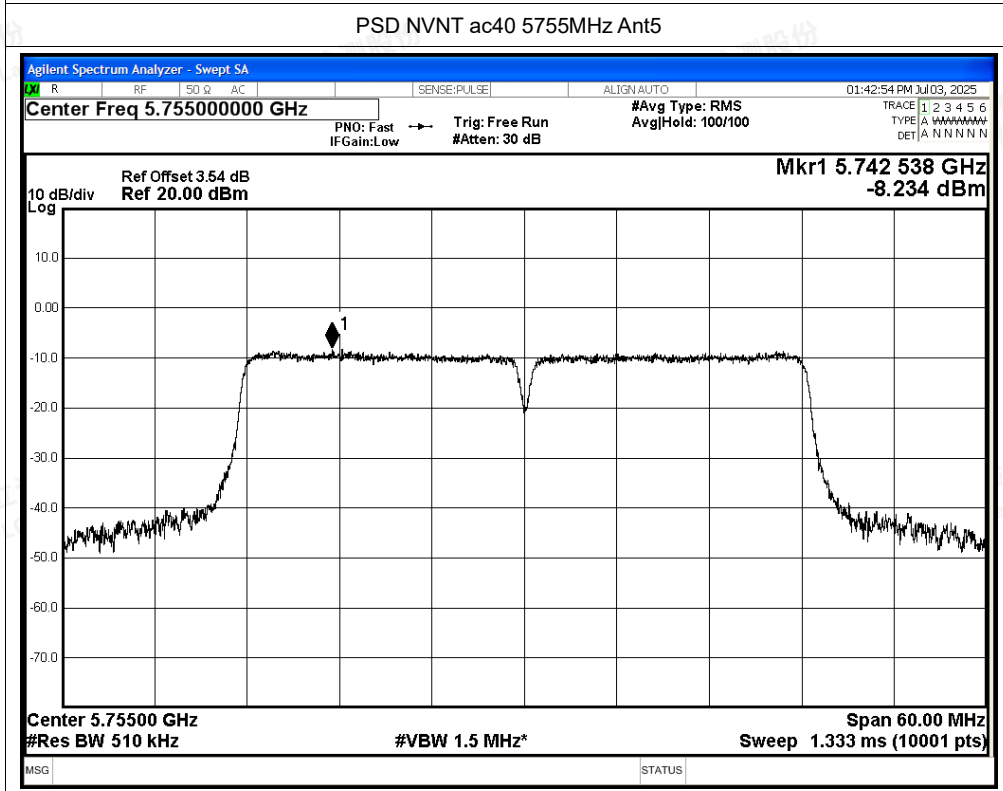
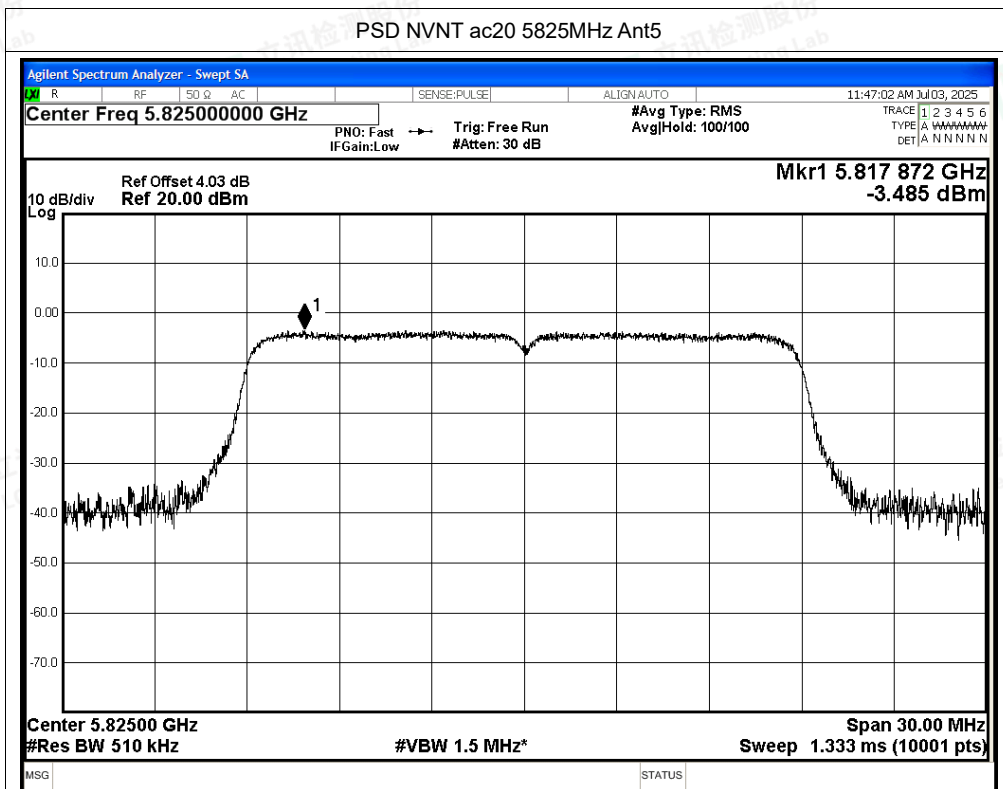


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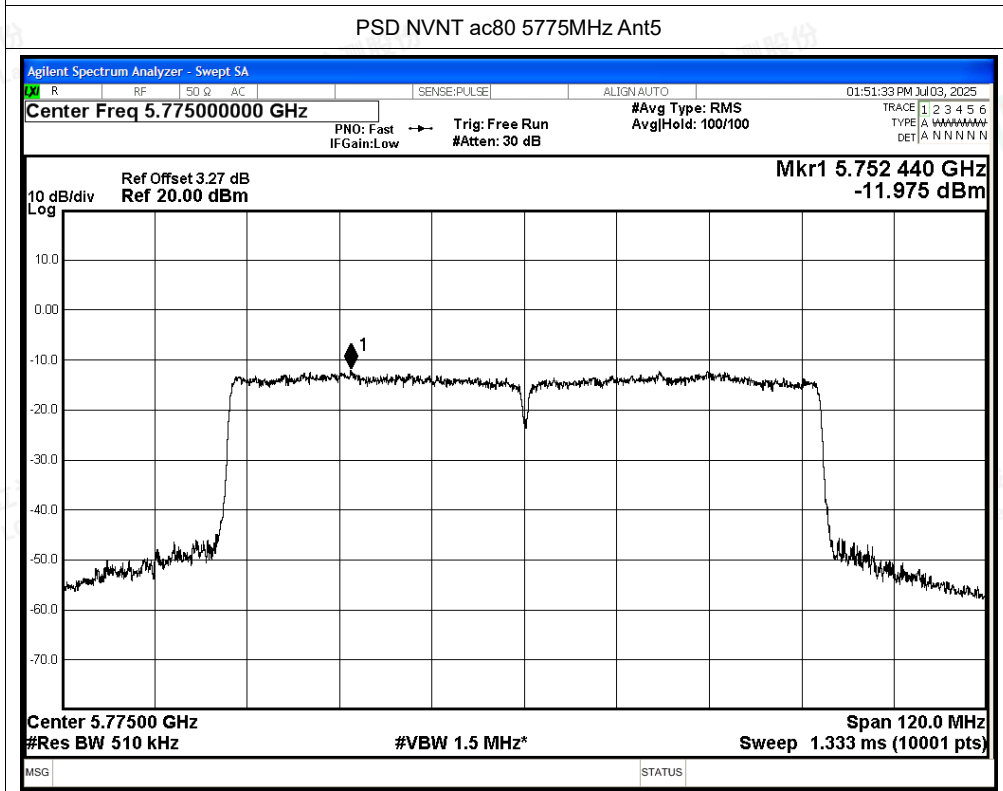
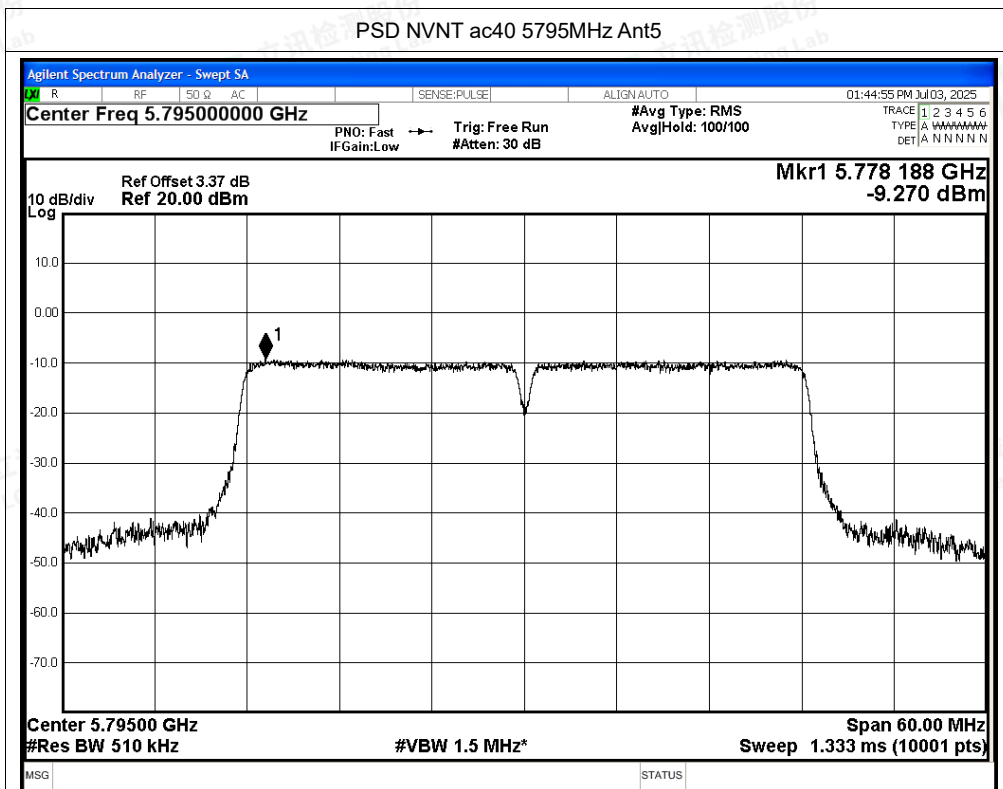


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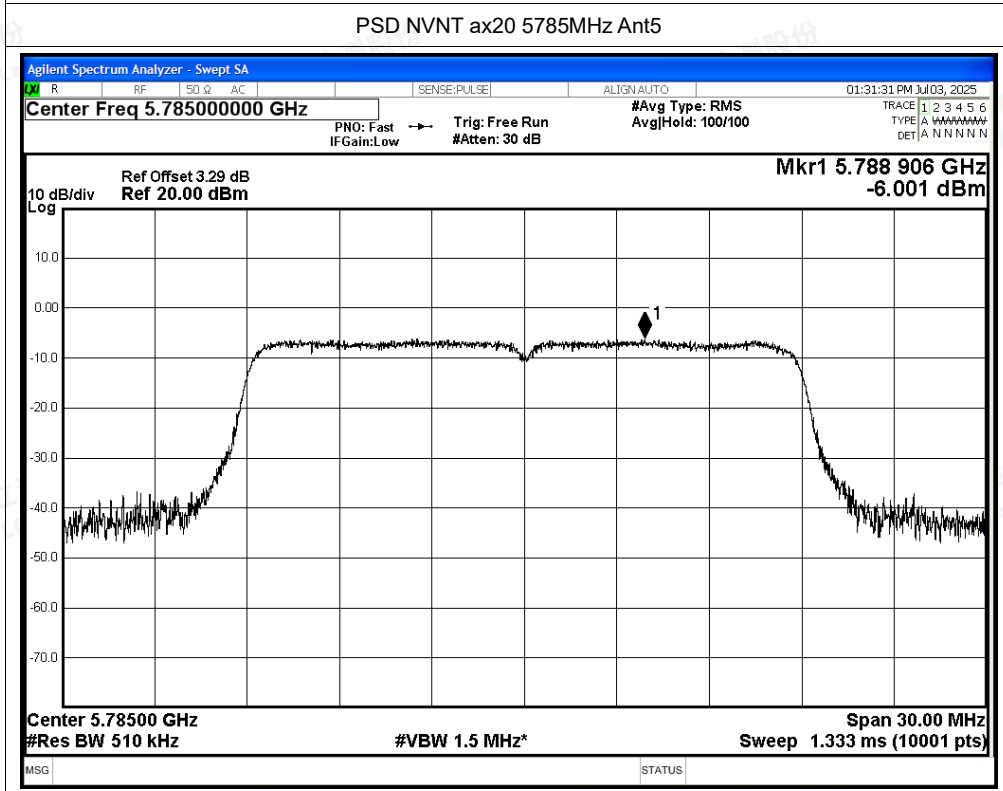
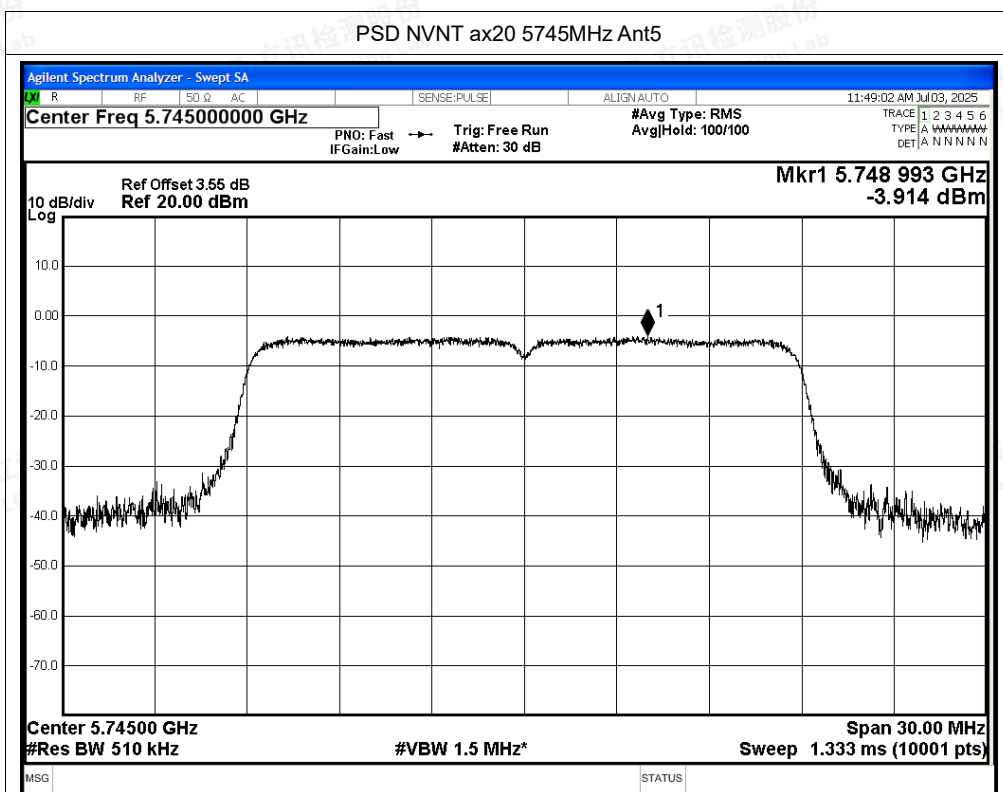


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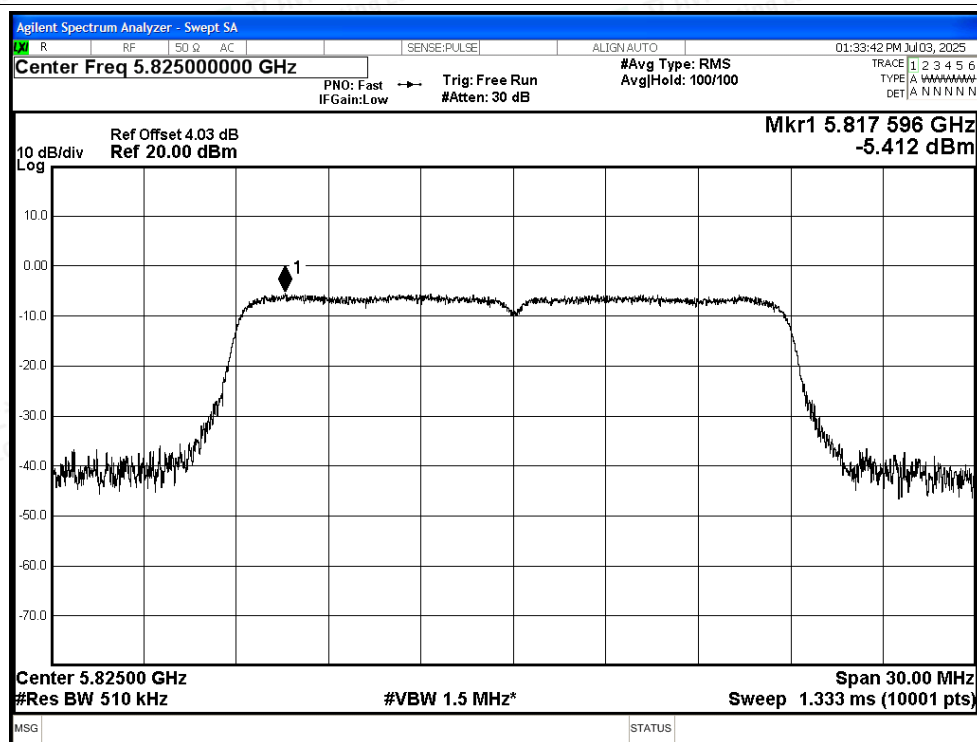
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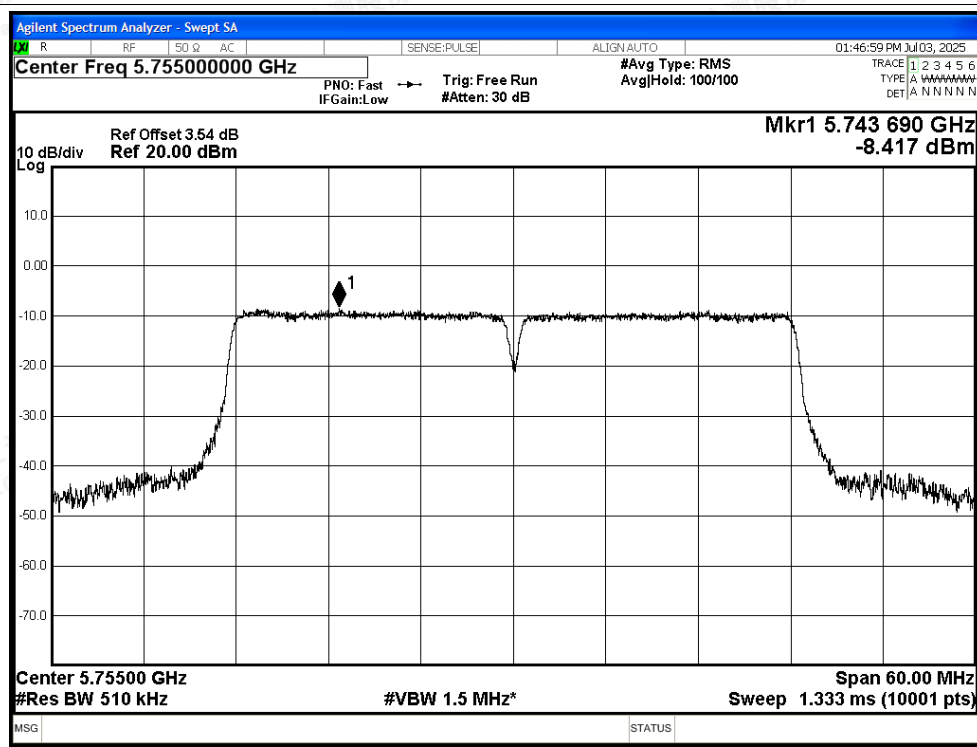
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PSD NVNT ax20 5825MHz Ant5



PSD NVNT ax40 5755MHz Ant5

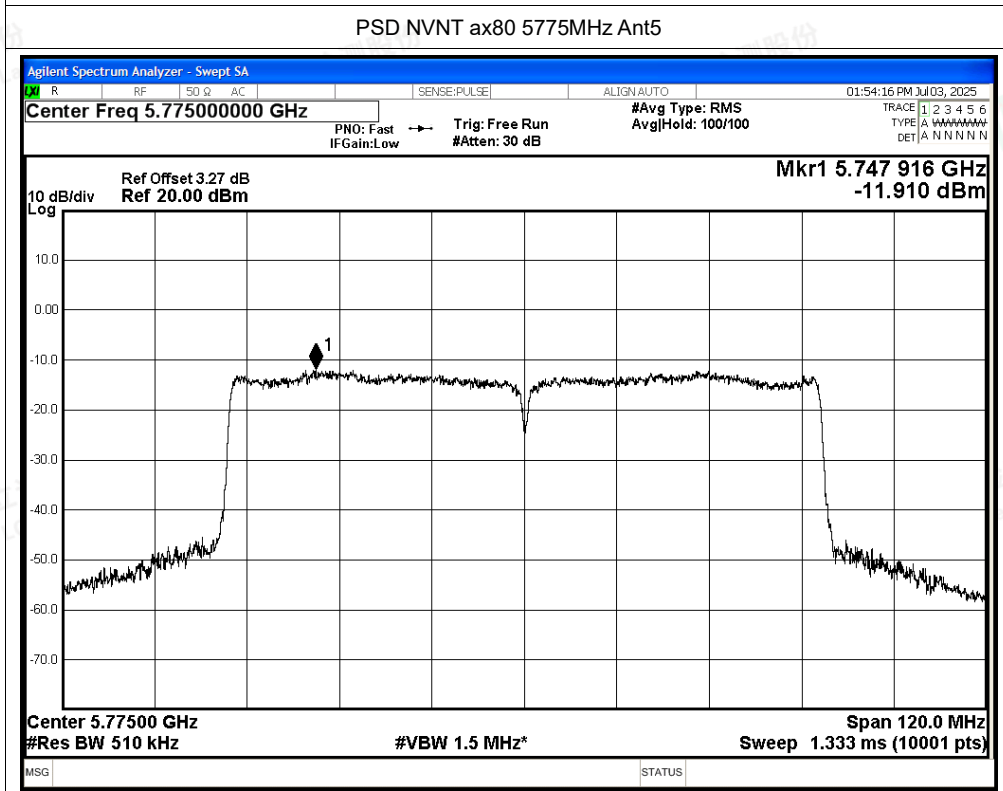
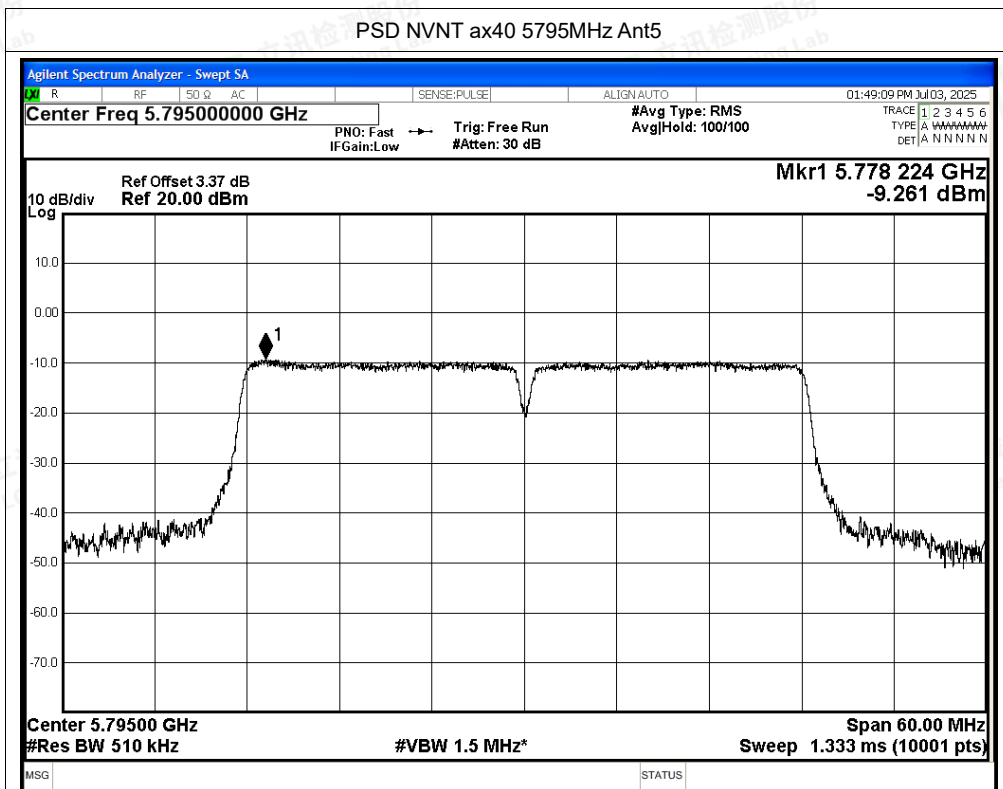


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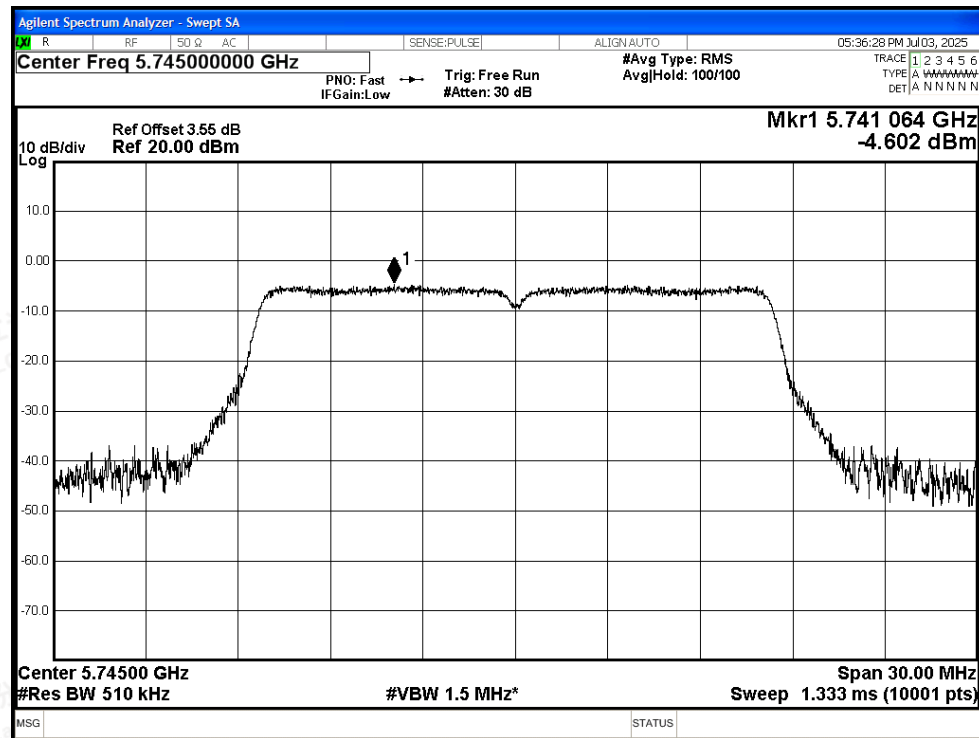
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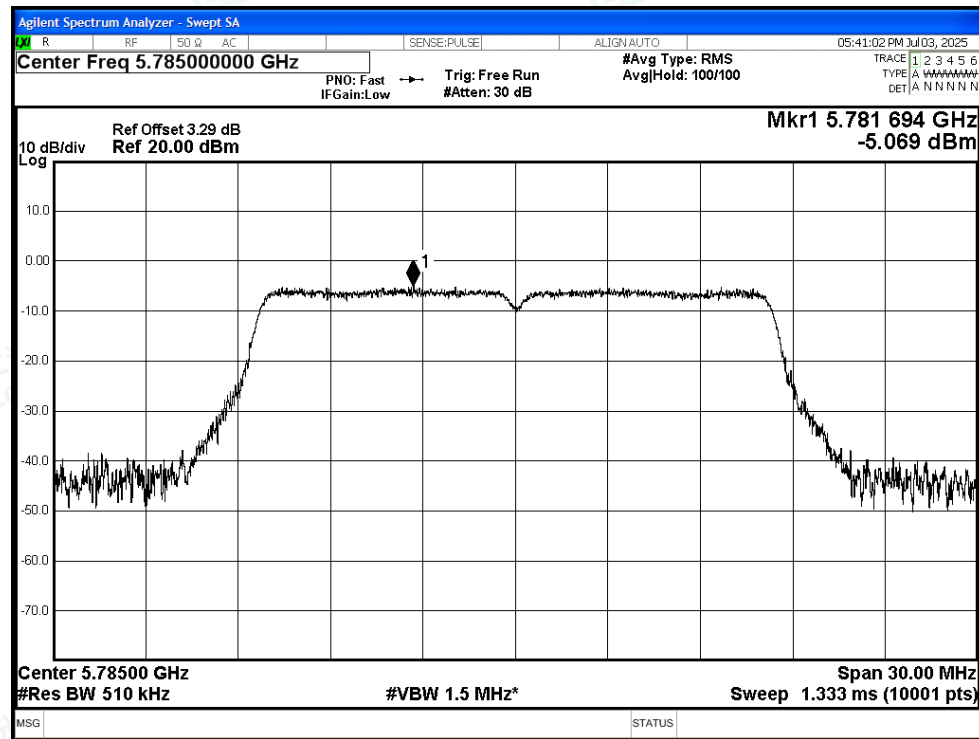


Test Graphs

PSD NVNT a 5745MHz Ant6



PSD NVNT a 5785MHz Ant6



Shenzhen LCS Compliance Testing Laboratory Ltd.

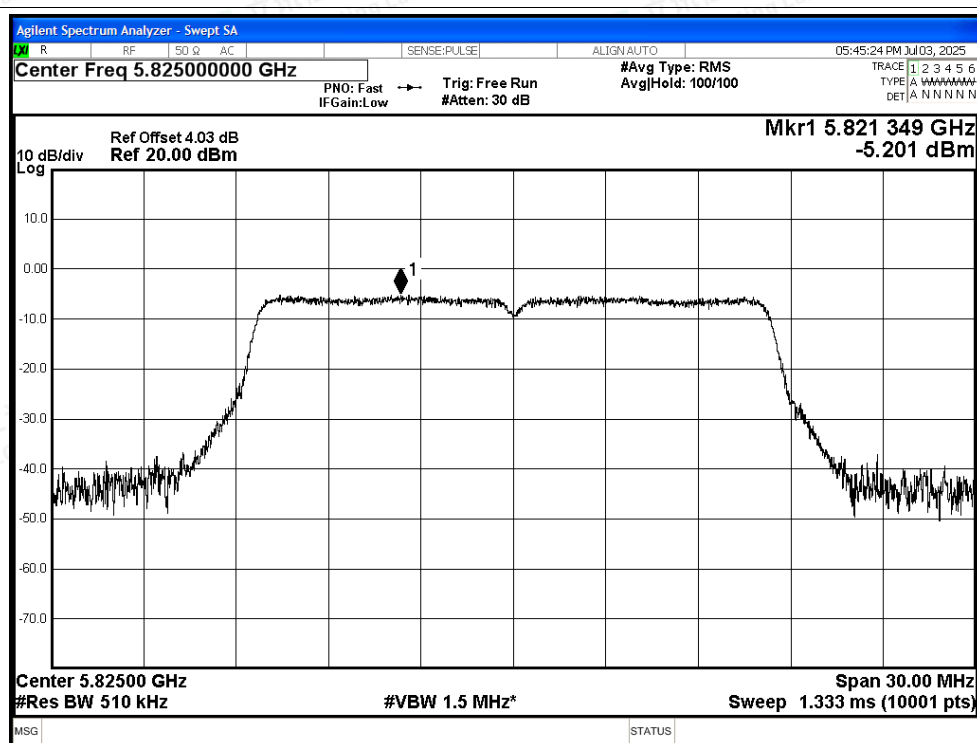
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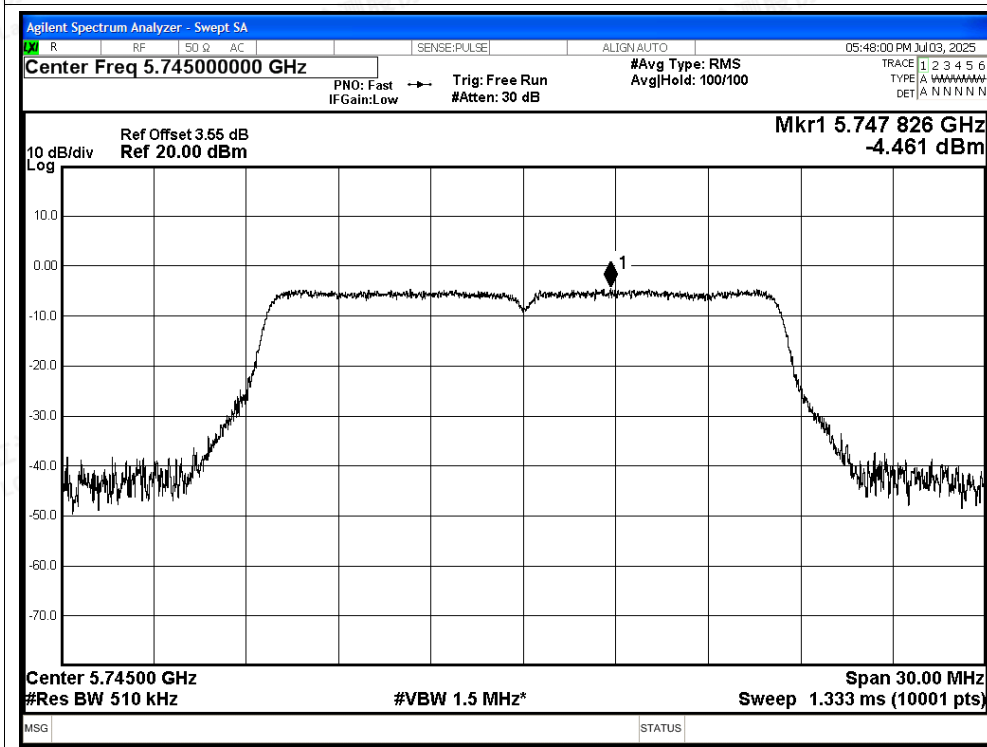
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PSD NVNT a 5825MHz Ant6



PSD NVNT n20 5745MHz Ant6

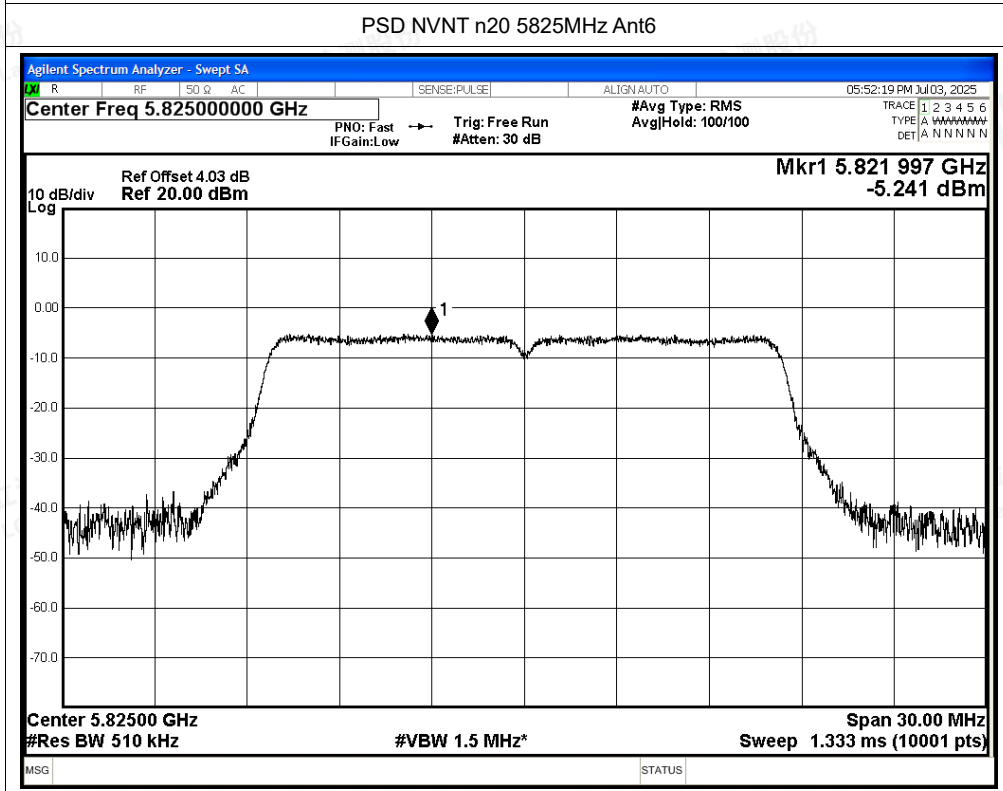
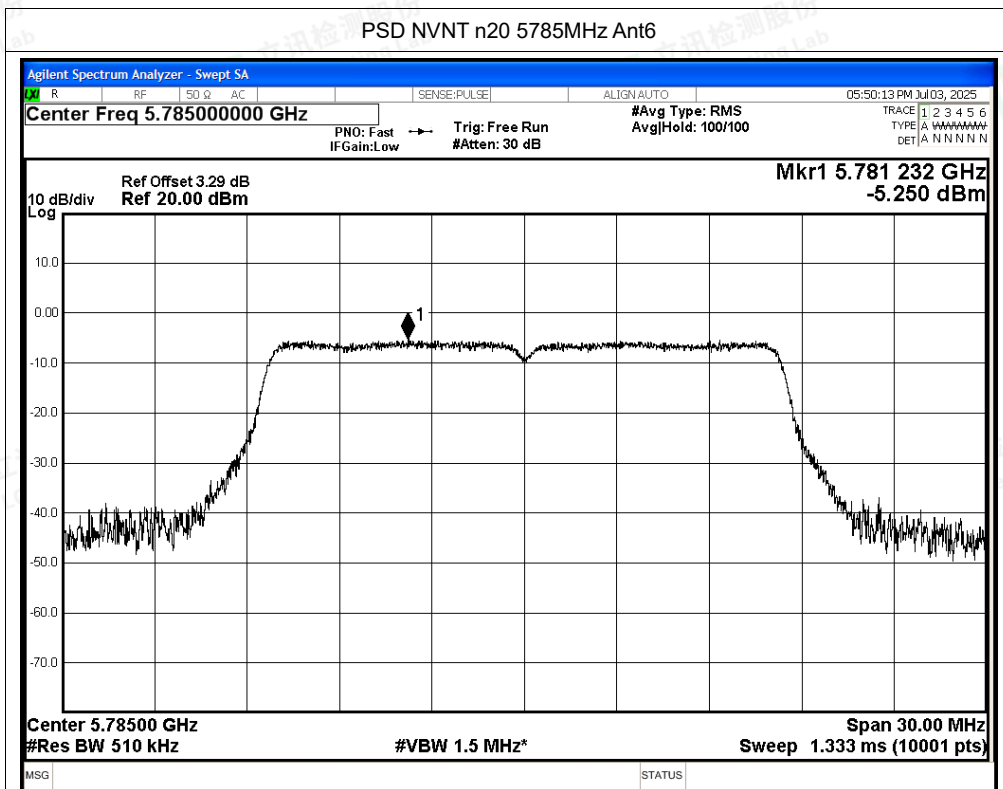


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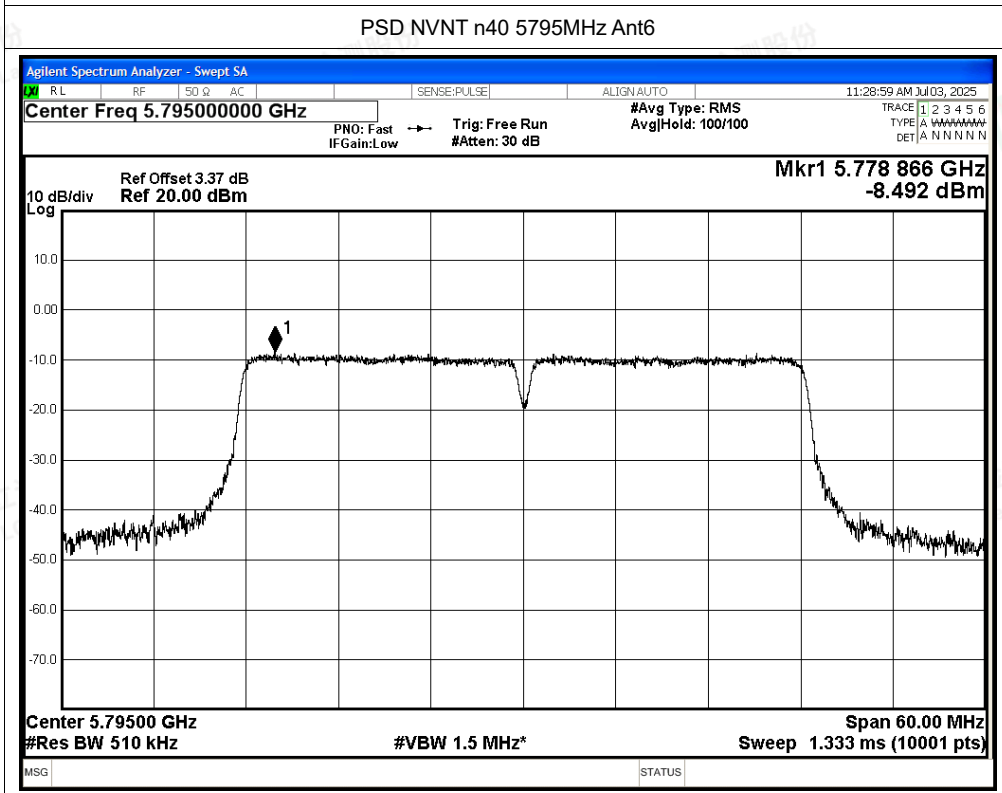
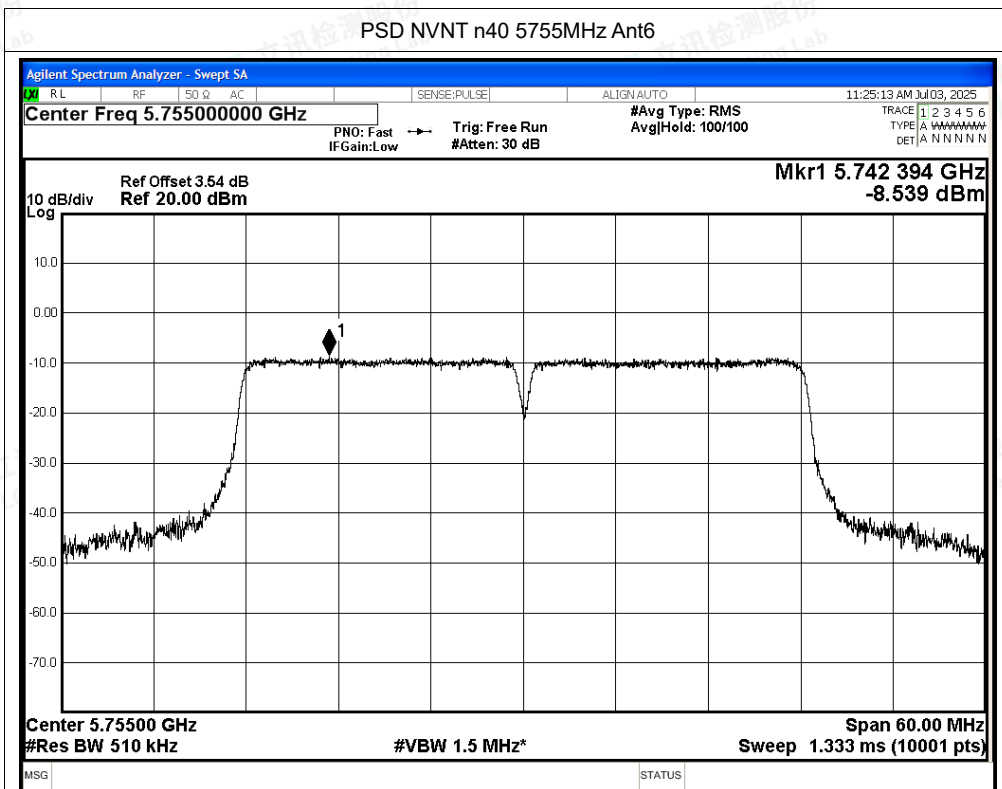


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