



Appendix D

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: BE5100 Whole Home Mesh Wi-Fi 7 System

Test Model: Mesh6EP

Environmental Conditions

Temperature:	24.2 ° C
Relative Humidity:	53.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Paddi Chen





D.1 -6dB Bandwidth

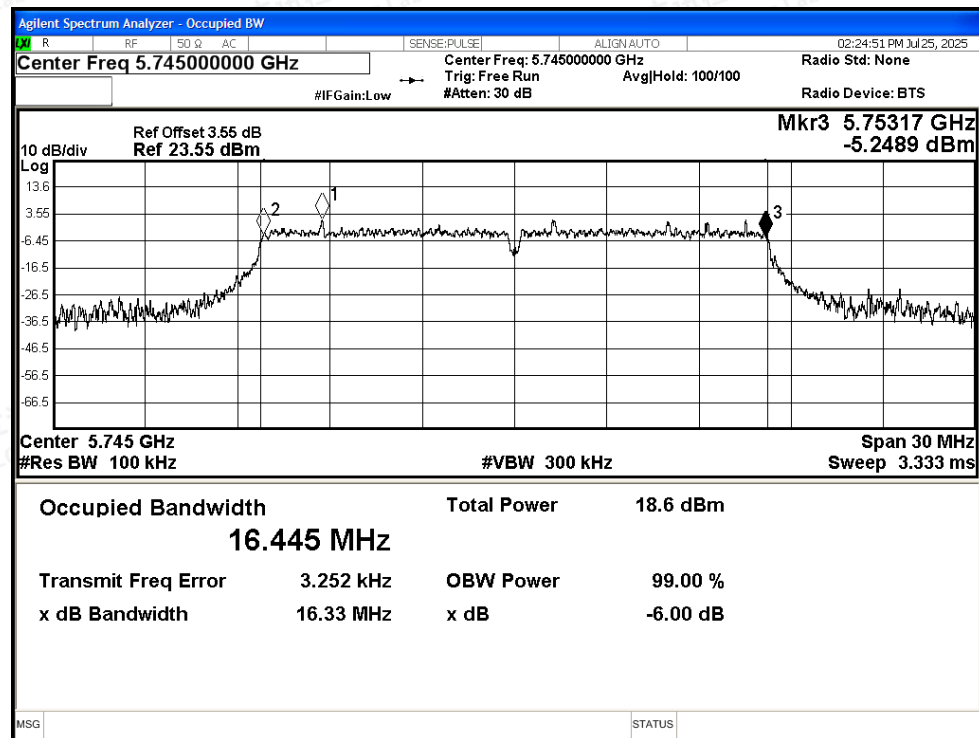
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.333	≥ 0.5	Pass
NVNT	a	5785	Ant1	16.328	≥ 0.5	Pass
NVNT	a	5825	Ant1	16.332	≥ 0.5	Pass
NVNT	n20	5745	Ant1	17.231	≥ 0.5	Pass
NVNT	n20	5785	Ant1	17.384	≥ 0.5	Pass
NVNT	n20	5825	Ant1	17.282	≥ 0.5	Pass
NVNT	n40	5755	Ant1	36.431	≥ 0.5	Pass
NVNT	n40	5795	Ant1	36.291	≥ 0.5	Pass
NVNT	ac20	5745	Ant1	17.571	≥ 0.5	Pass
NVNT	ac20	5785	Ant1	17.413	≥ 0.5	Pass
NVNT	ac20	5825	Ant1	17.424	≥ 0.5	Pass
NVNT	ac40	5755	Ant1	36.116	≥ 0.5	Pass
NVNT	ac40	5795	Ant1	36.09	≥ 0.5	Pass
NVNT	ac80	5775	Ant1	75.431	≥ 0.5	Pass
NVNT	ax20	5745	Ant1	17.531	≥ 0.5	Pass
NVNT	ax20	5785	Ant1	17.537	≥ 0.5	Pass
NVNT	ax20	5825	Ant1	17.539	≥ 0.5	Pass
NVNT	ax40	5755	Ant1	36.399	≥ 0.5	Pass
NVNT	ax40	5795	Ant1	36.159	≥ 0.5	Pass
NVNT	ax80	5775	Ant1	75.563	≥ 0.5	Pass
NVNT	be20	5745	Ant1	17.572	≥ 0.5	Pass
NVNT	be20	5785	Ant1	17.416	≥ 0.5	Pass
NVNT	be20	5825	Ant1	17.254	≥ 0.5	Pass
NVNT	be40	5755	Ant1	36.422	≥ 0.5	Pass
NVNT	be40	5795	Ant1	36.403	≥ 0.5	Pass
NVNT	be80	5775	Ant1	75.726	≥ 0.5	Pass



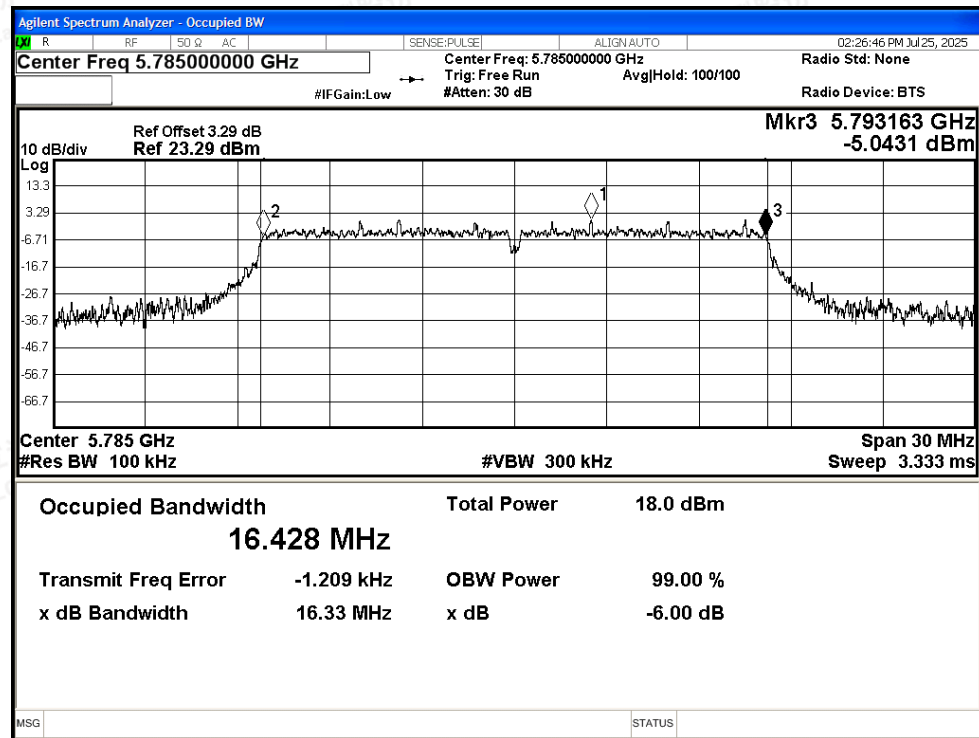


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



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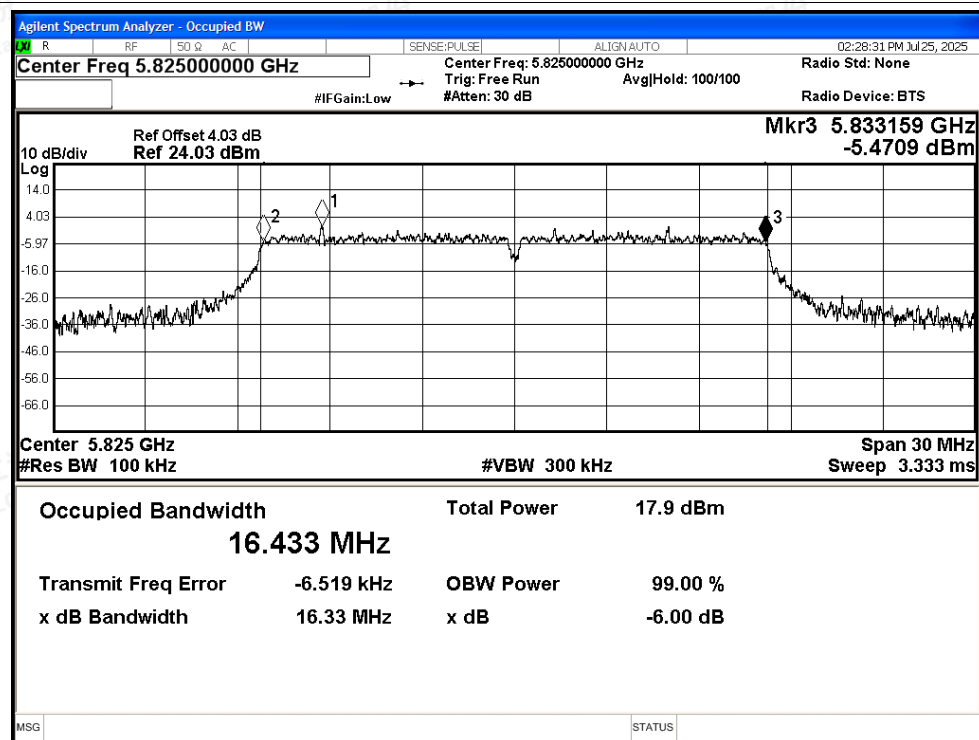
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

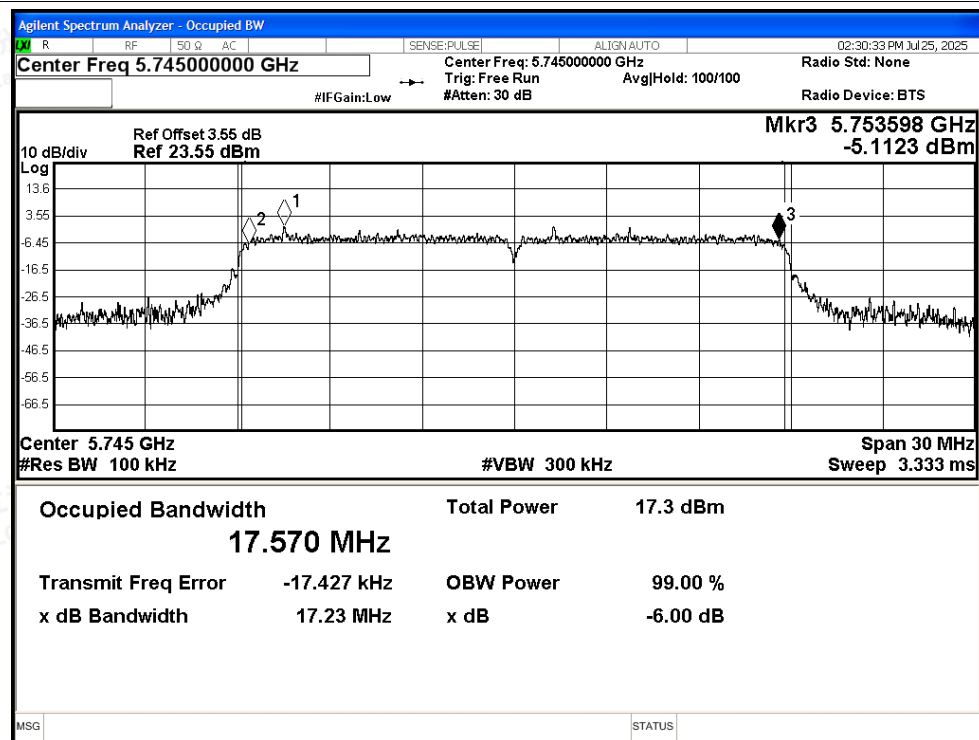
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-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant1



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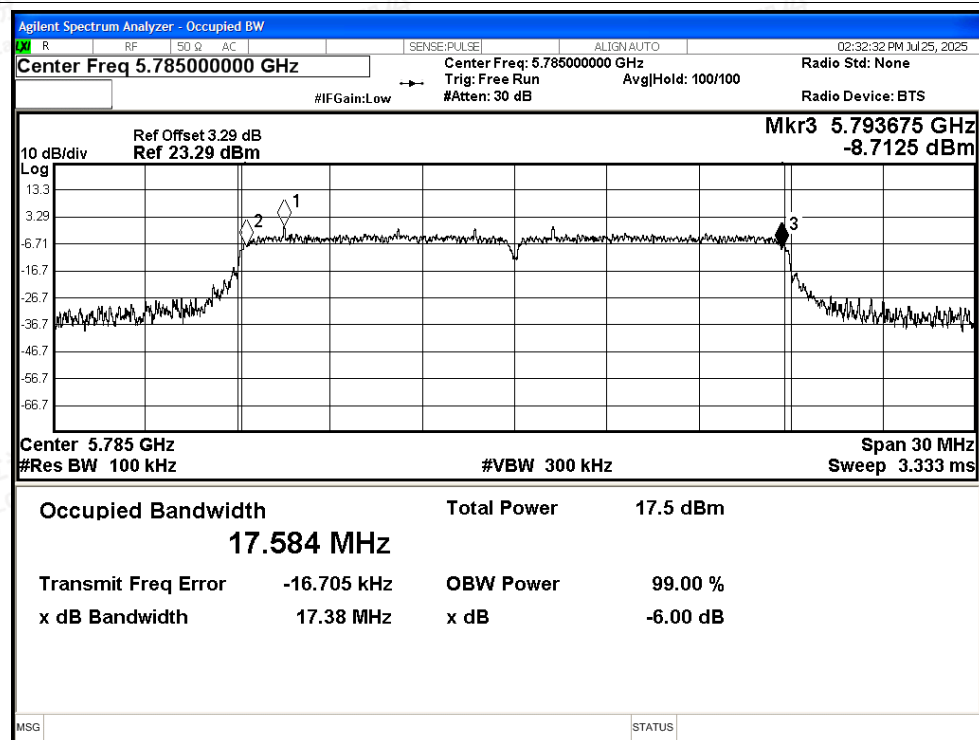
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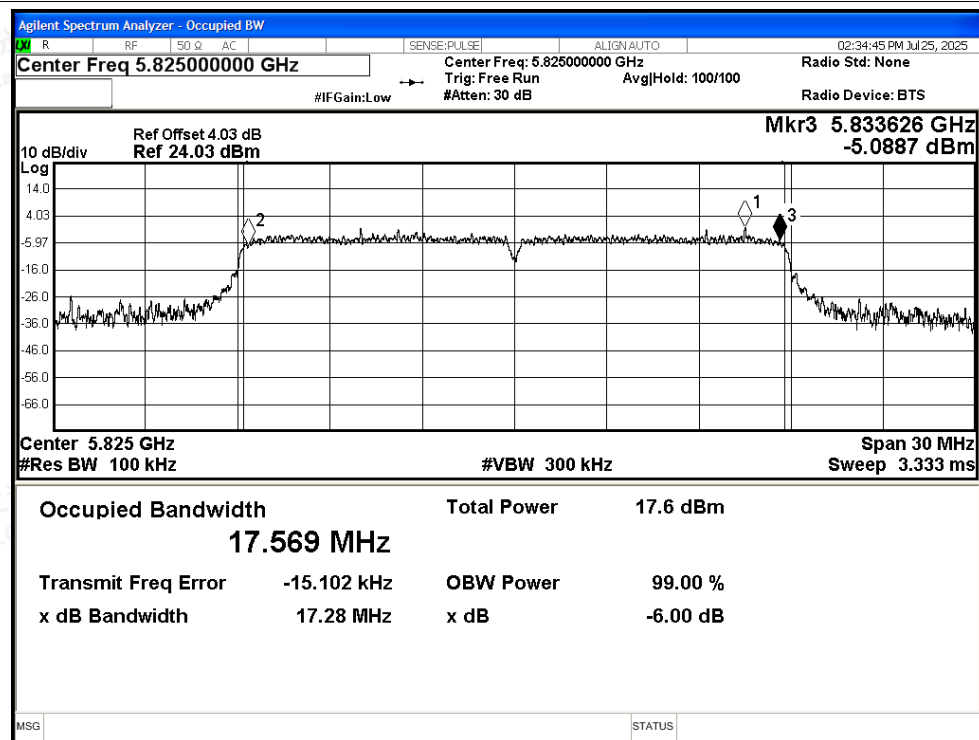
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-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



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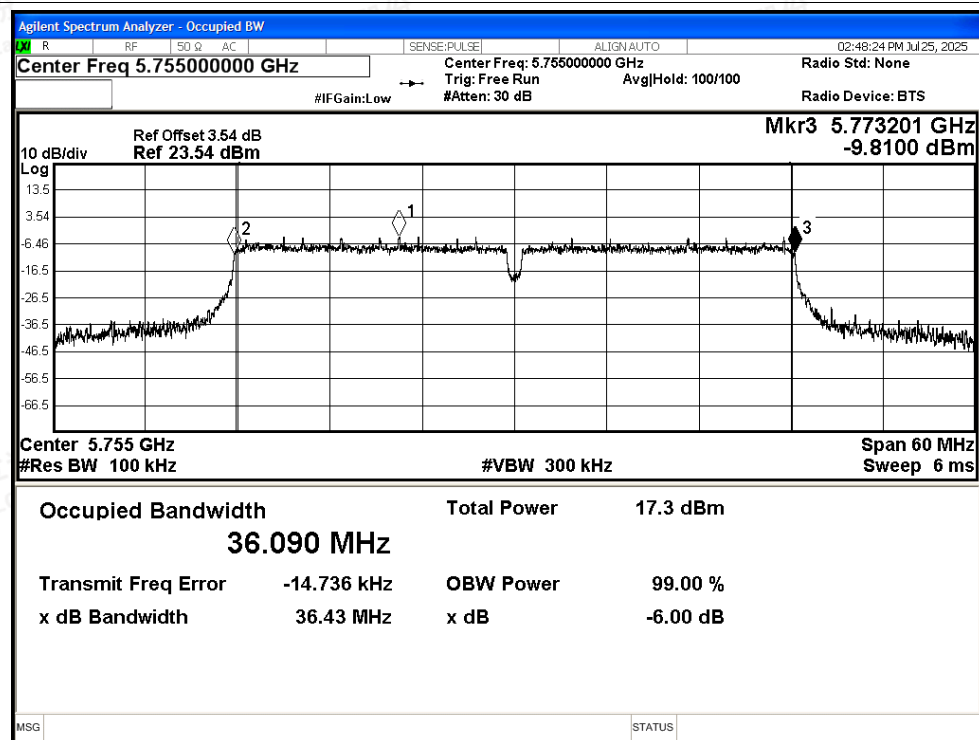
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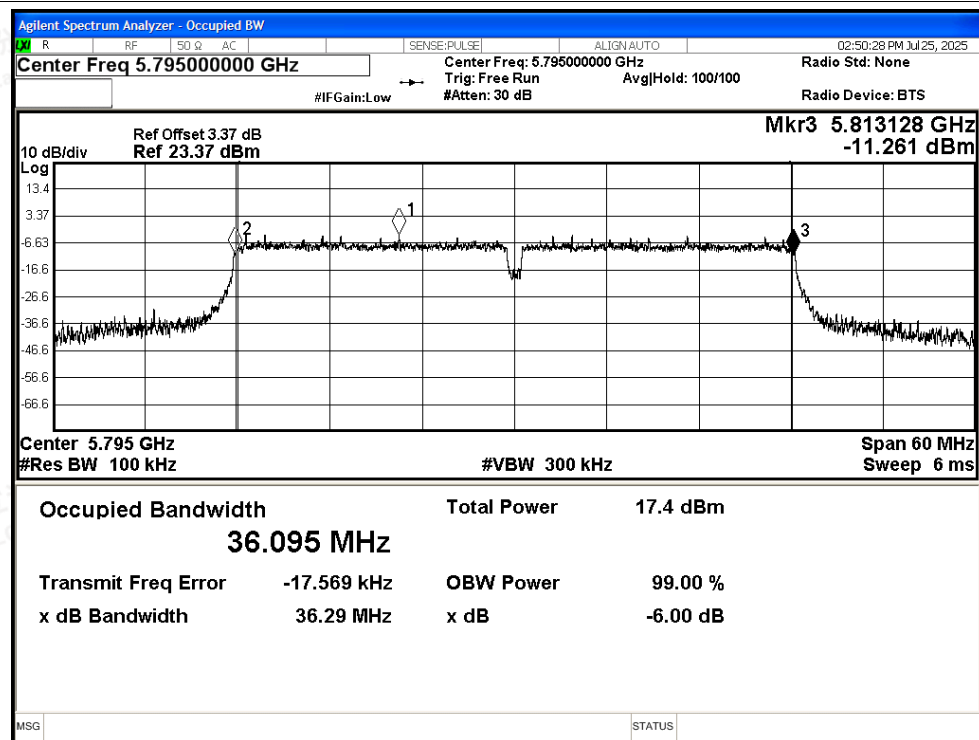
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-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1



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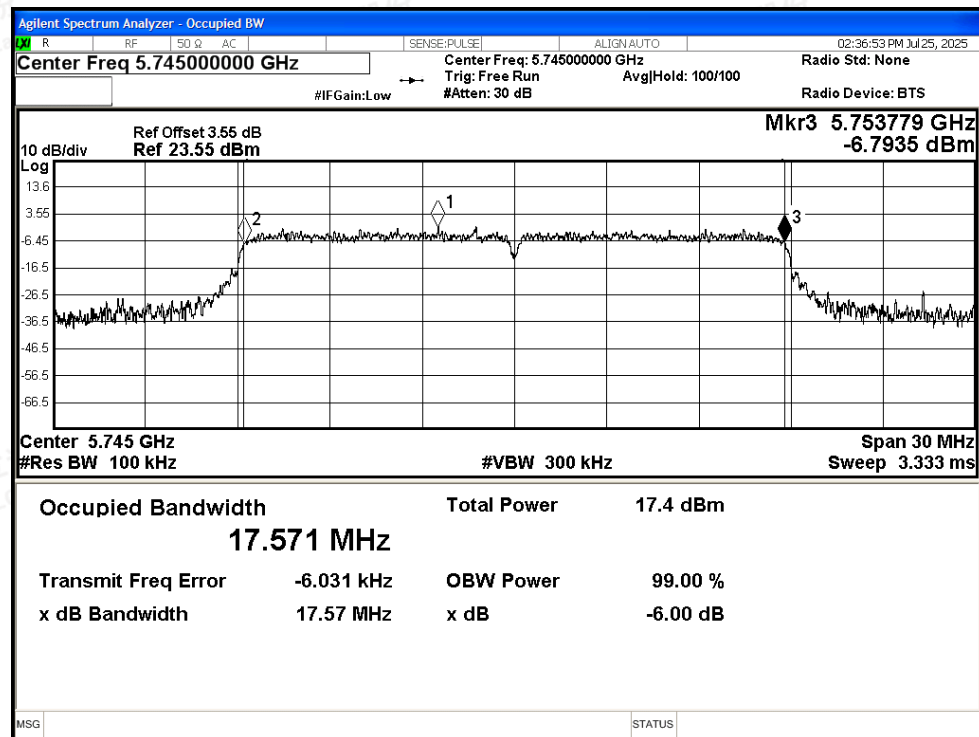
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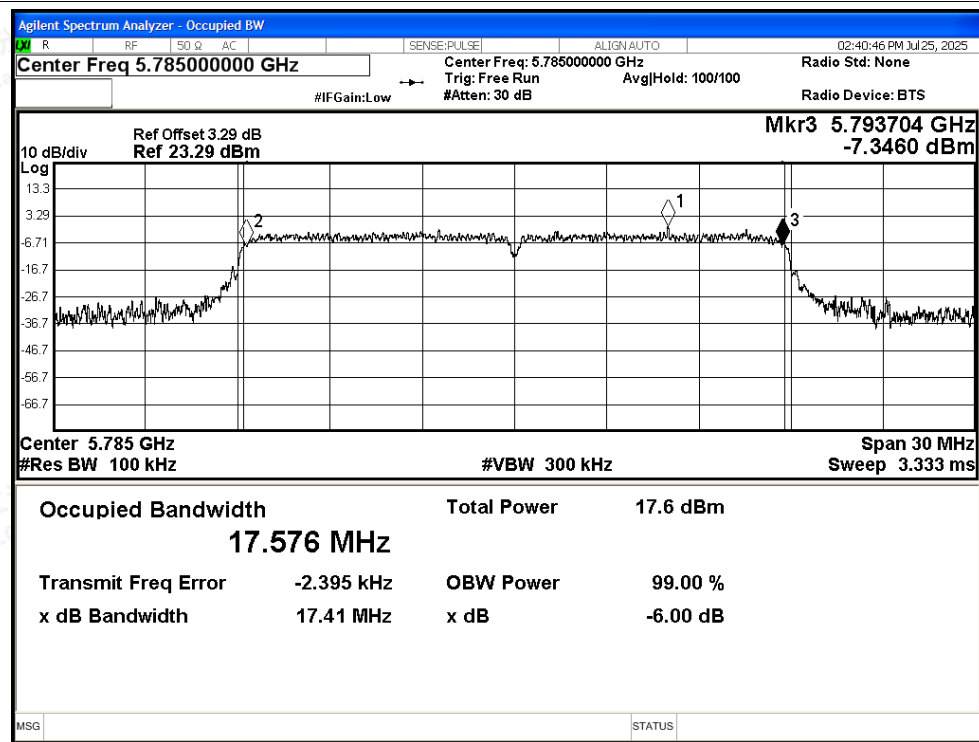
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-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1



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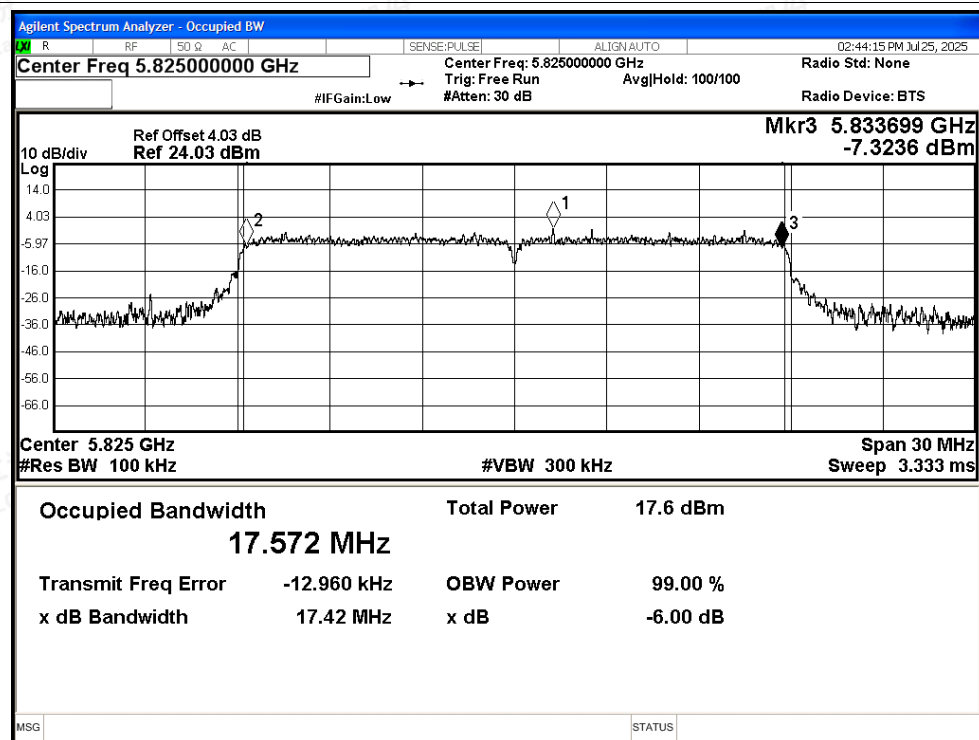
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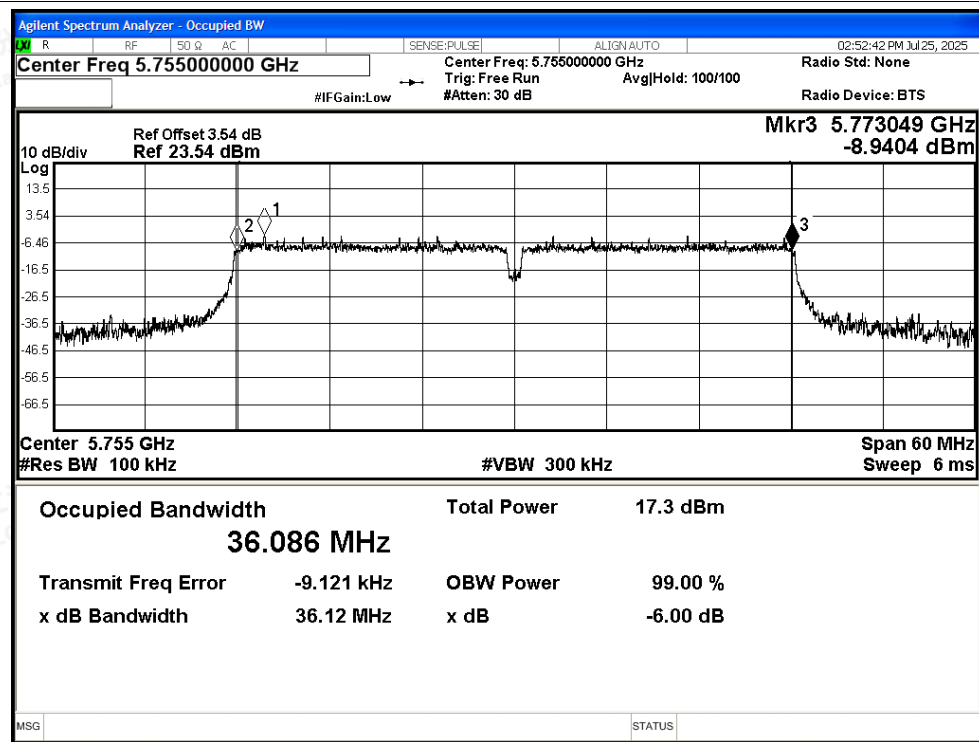
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-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



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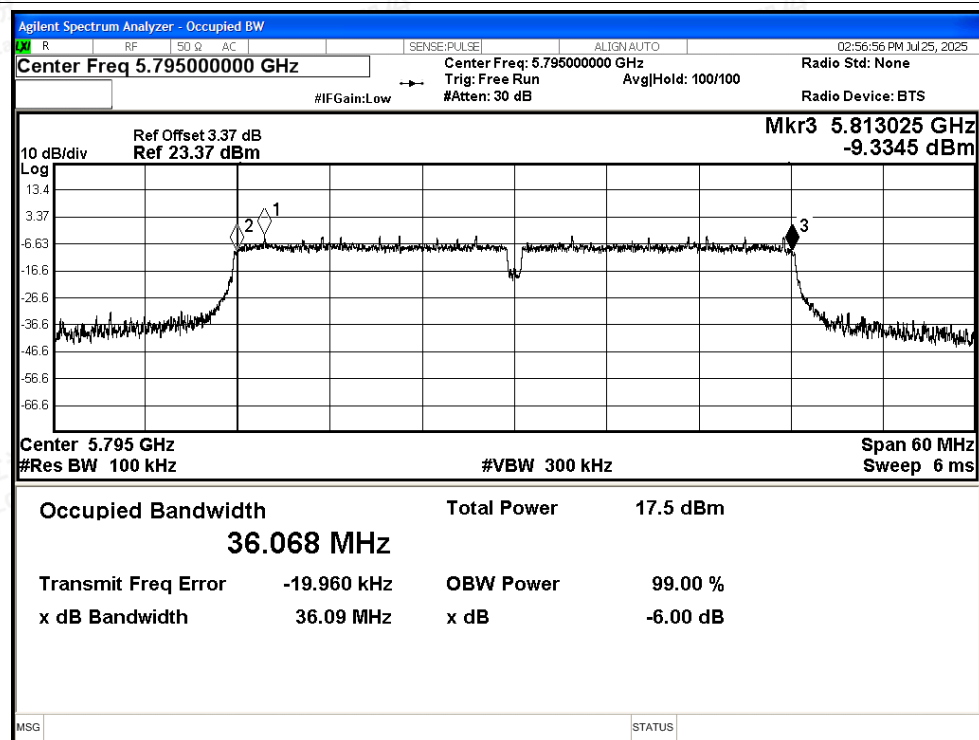
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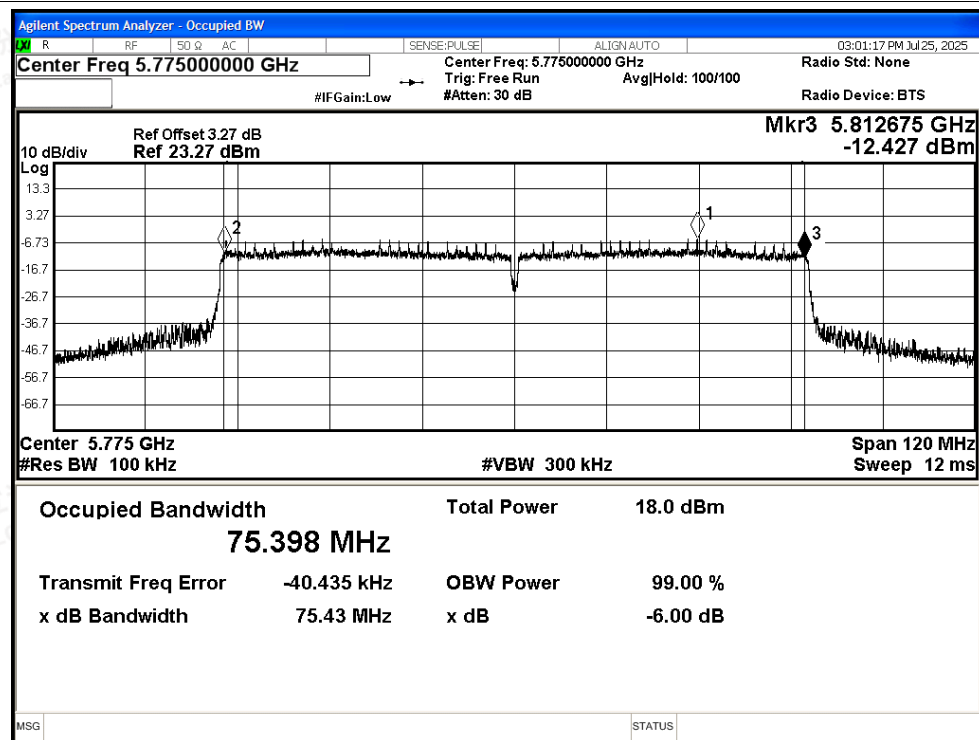
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-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1



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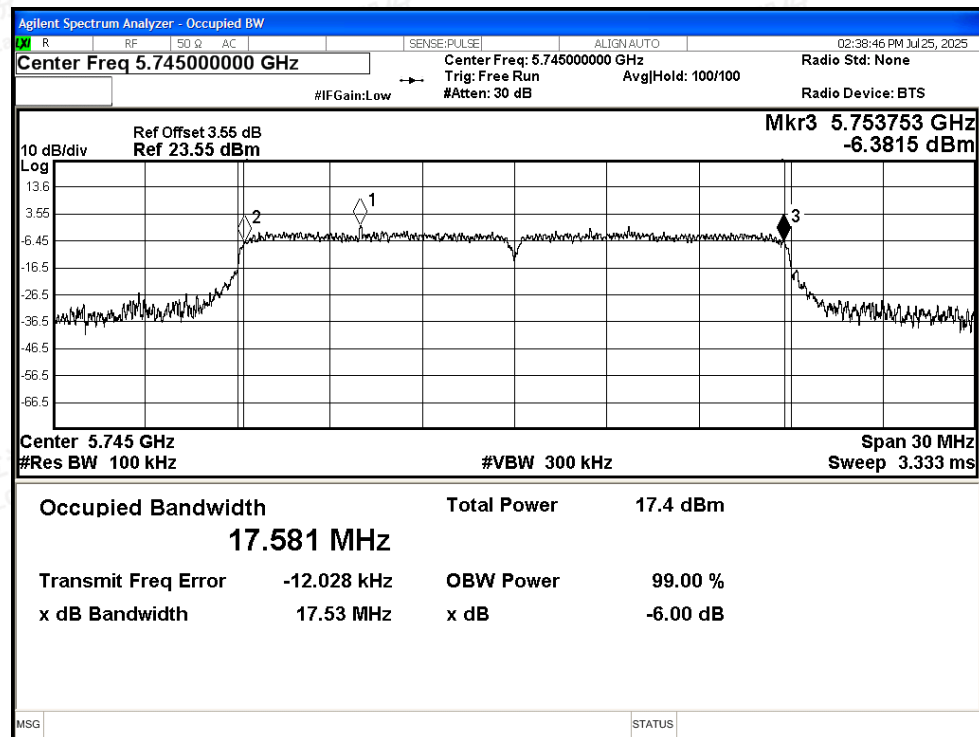
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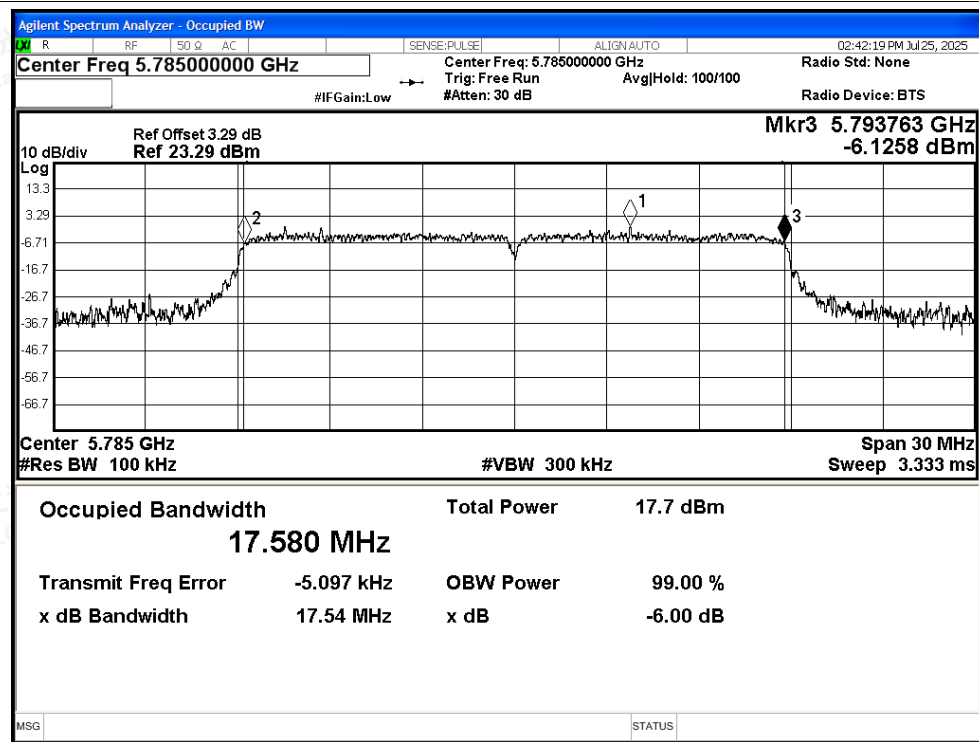
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-6dB Bandwidth NVNT ax20 5745MHz Ant1



-6dB Bandwidth NVNT ax20 5785MHz Ant1



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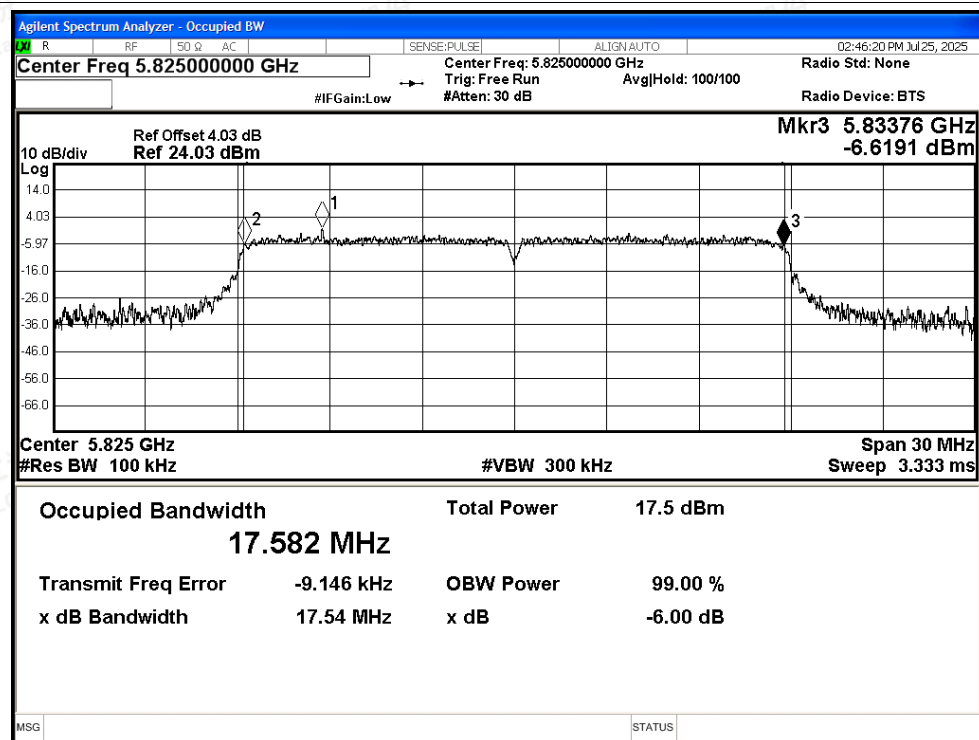
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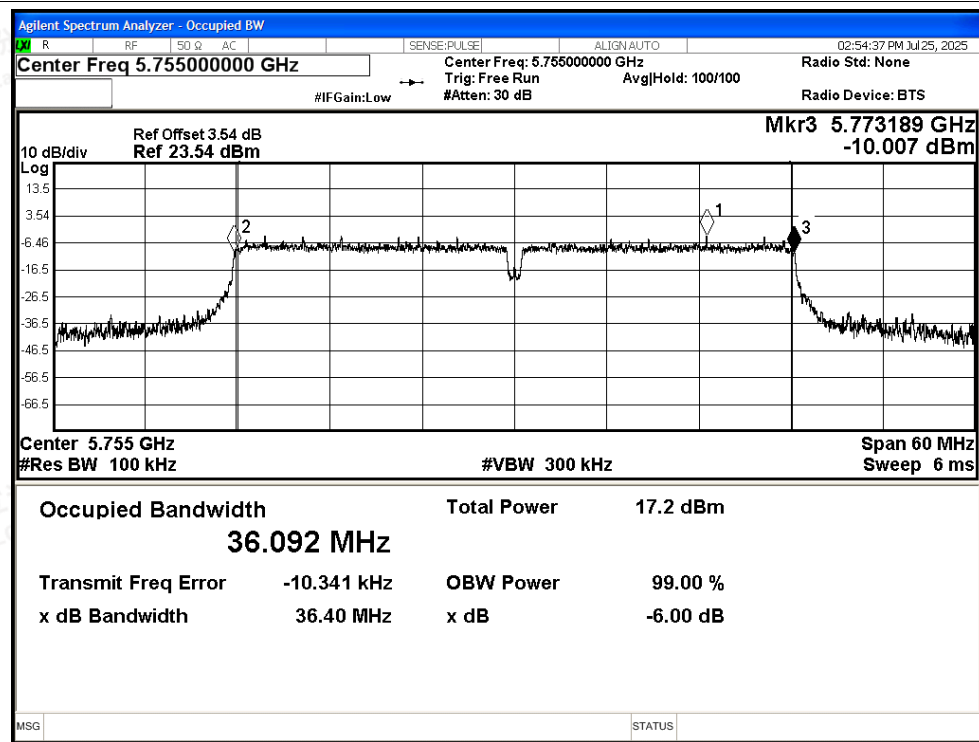
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-6dB Bandwidth NVNT ax20 5825MHz Ant1



-6dB Bandwidth NVNT ax40 5755MHz Ant1



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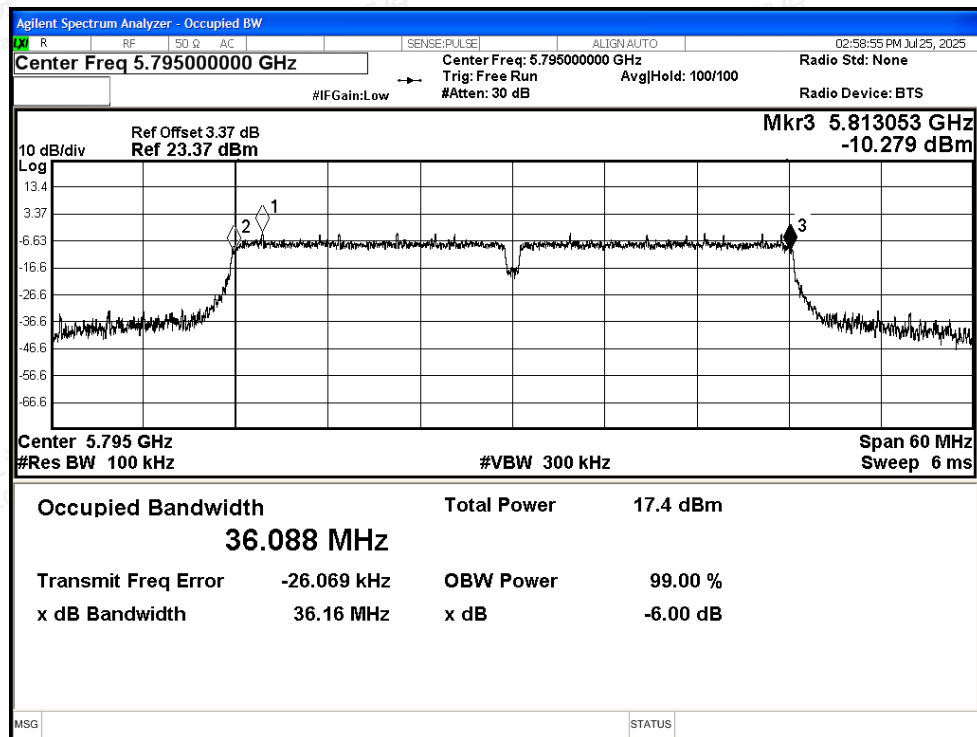
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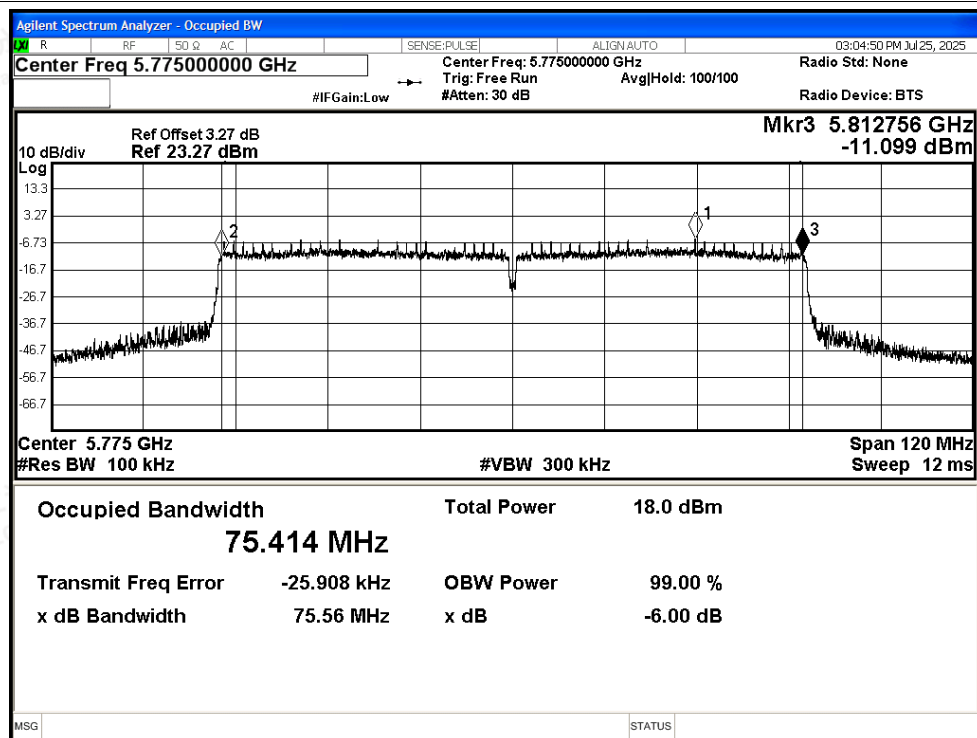
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-6dB Bandwidth NVNT ax40 5795MHz Ant1



-6dB Bandwidth NVNT ax80 5775MHz Ant1



-6dB Bandwidth NVNT be20 5745MHz Ant1

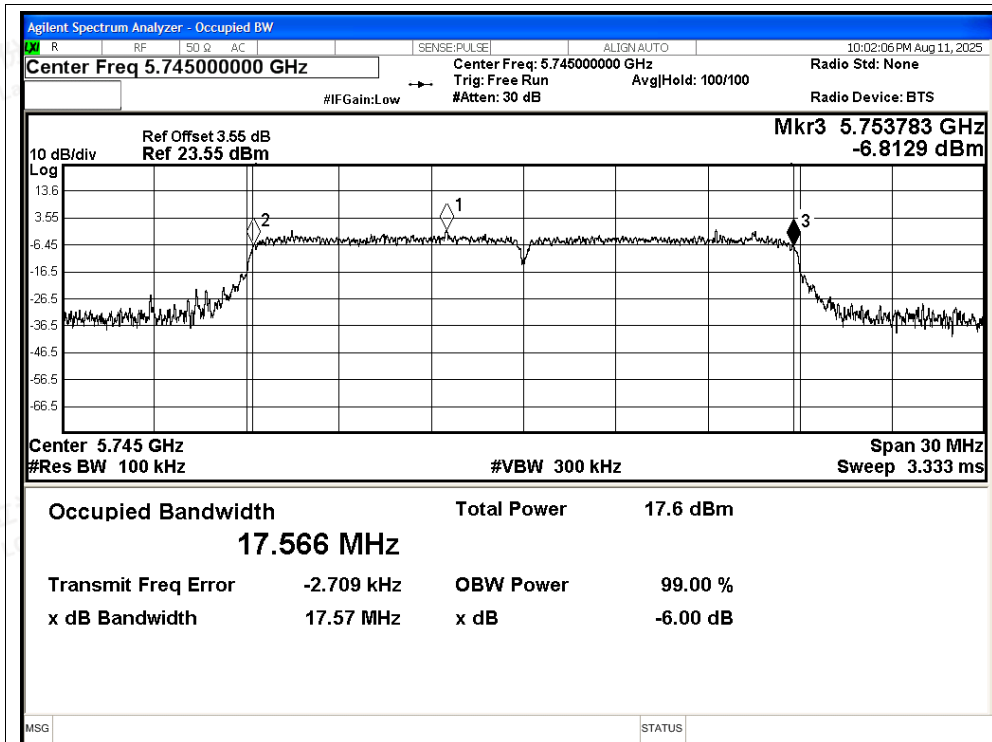


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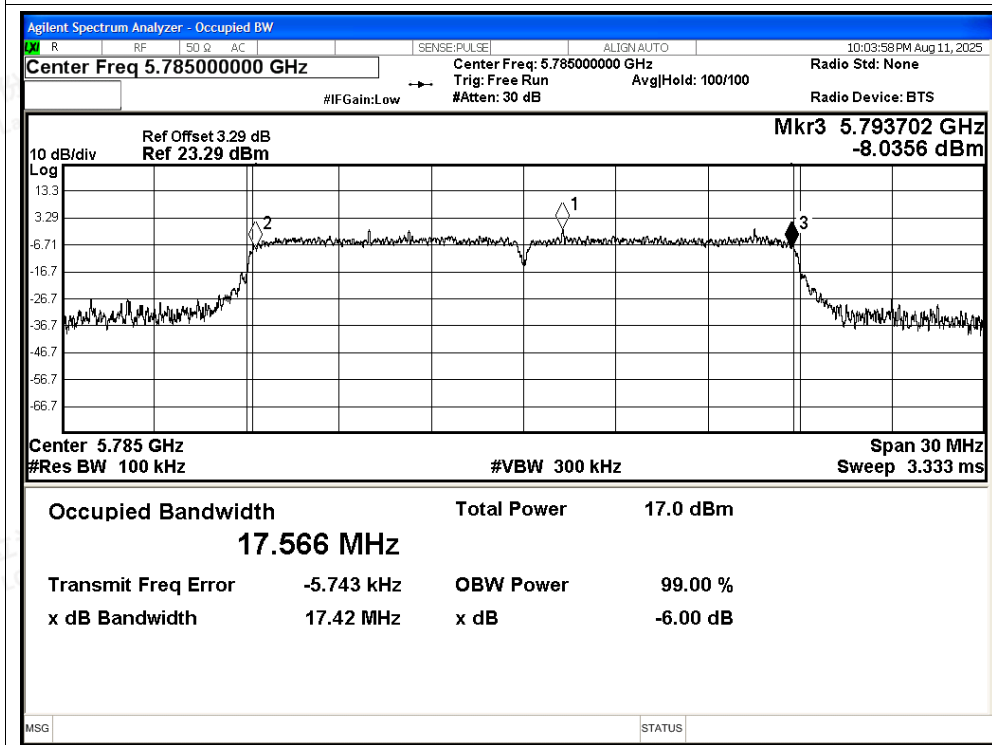
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-6dB Bandwidth NVNT be20 5785MHz Ant1



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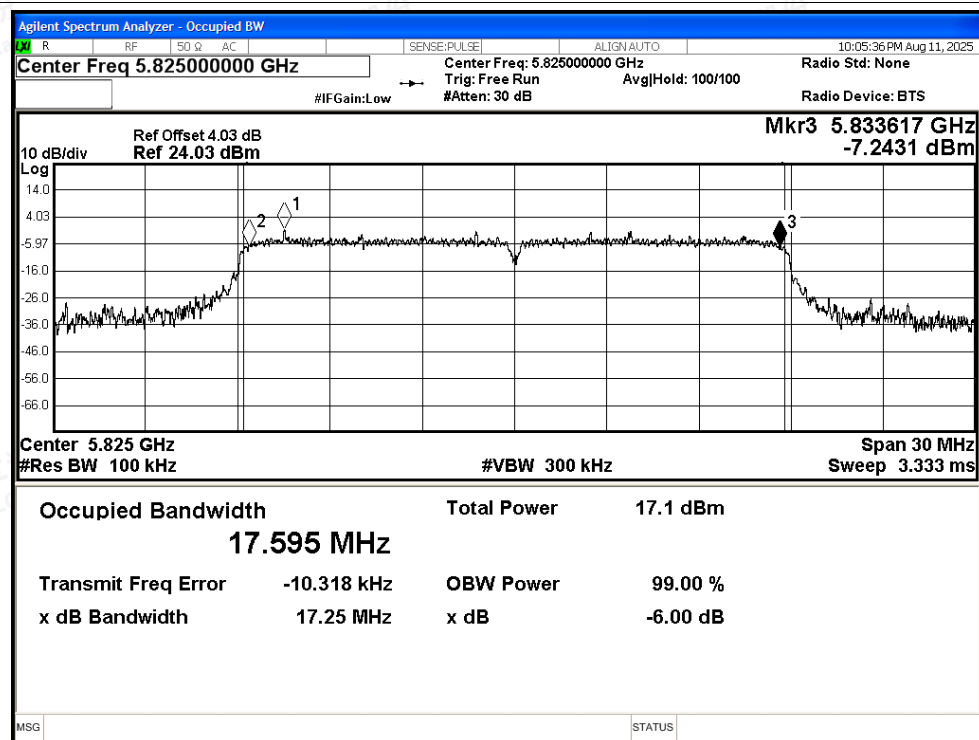
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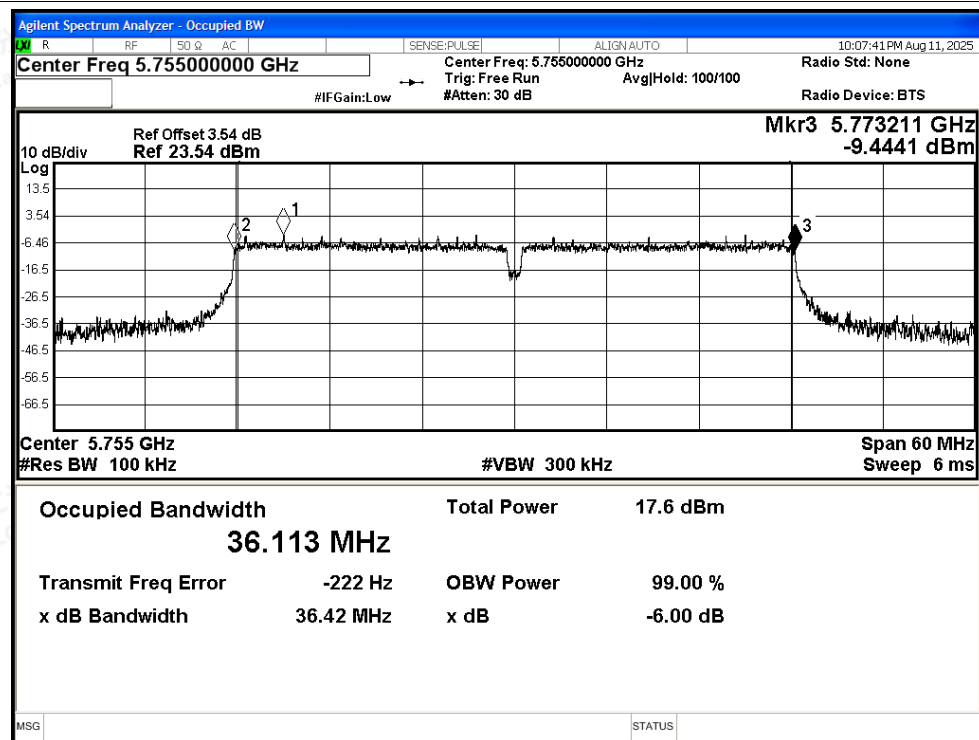
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-6dB Bandwidth NVNT be20 5825MHz Ant1



-6dB Bandwidth NVNT be40 5755MHz Ant1



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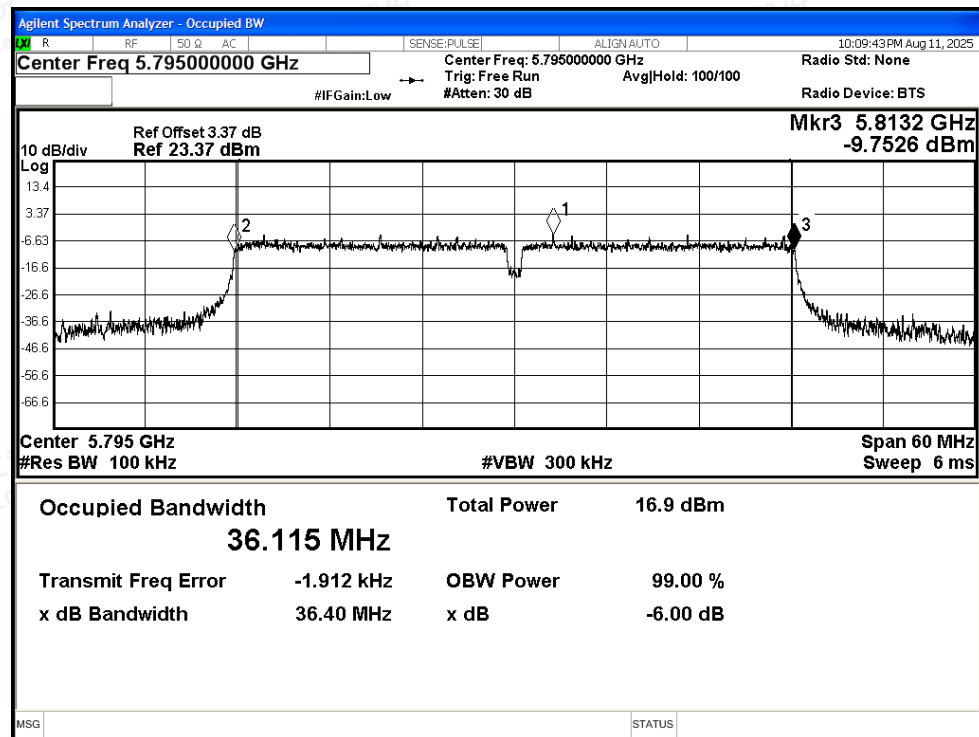
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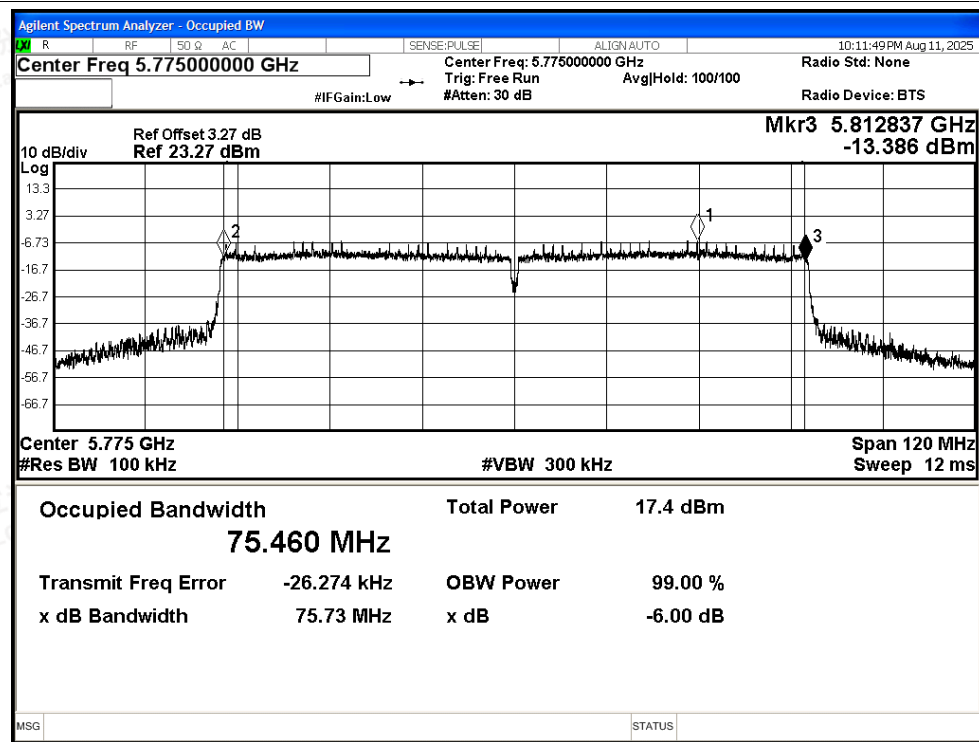
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-6dB Bandwidth NVNT be40 5795MHz Ant1



-6dB Bandwidth NVNT be80 5775MHz Ant1



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Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant2	16.332	≥ 0.5	Pass
NVNT	a	5785	Ant2	16.34	≥ 0.5	Pass
NVNT	a	5825	Ant2	16.351	≥ 0.5	Pass
NVNT	n20	5745	Ant2	17.264	≥ 0.5	Pass
NVNT	n20	5785	Ant2	17.41	≥ 0.5	Pass
NVNT	n20	5825	Ant2	17.538	≥ 0.5	Pass
NVNT	n40	5755	Ant2	36.306	≥ 0.5	Pass
NVNT	n40	5795	Ant2	36.291	≥ 0.5	Pass
NVNT	ac20	5745	Ant2	17.523	≥ 0.5	Pass
NVNT	ac20	5785	Ant2	17.253	≥ 0.5	Pass
NVNT	ac20	5825	Ant2	17.537	≥ 0.5	Pass
NVNT	ac40	5755	Ant2	36.238	≥ 0.5	Pass
NVNT	ac40	5795	Ant2	36.294	≥ 0.5	Pass
NVNT	ac80	5775	Ant2	75.89	≥ 0.5	Pass
NVNT	ax20	5745	Ant2	17.529	≥ 0.5	Pass
NVNT	ax20	5785	Ant2	17.54	≥ 0.5	Pass
NVNT	ax20	5825	Ant2	17.288	≥ 0.5	Pass
NVNT	ax40	5755	Ant2	36.265	≥ 0.5	Pass
NVNT	ax40	5795	Ant2	36.247	≥ 0.5	Pass
NVNT	ax80	5775	Ant2	75.633	≥ 0.5	Pass
NVNT	be20	5745	Ant2	17.528	≥ 0.5	Pass
NVNT	be20	5785	Ant2	17.42	≥ 0.5	Pass
NVNT	be20	5825	Ant2	17.301	≥ 0.5	Pass
NVNT	be40	5755	Ant2	36.435	≥ 0.5	Pass
NVNT	be40	5795	Ant2	36.287	≥ 0.5	Pass
NVNT	be80	5775	Ant2	75.645	≥ 0.5	Pass



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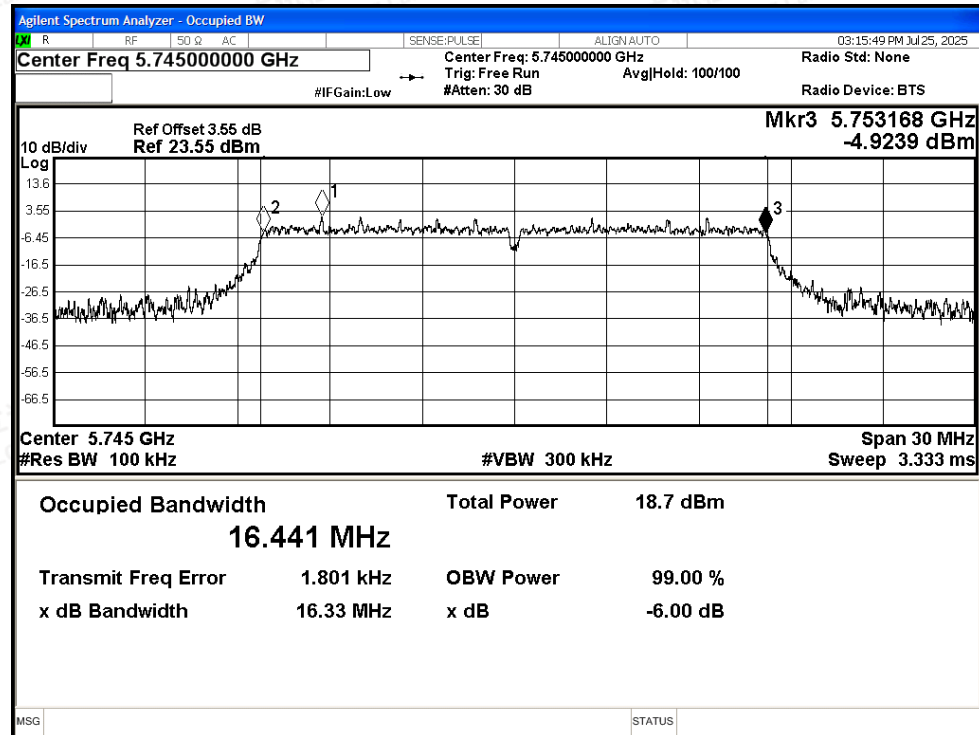
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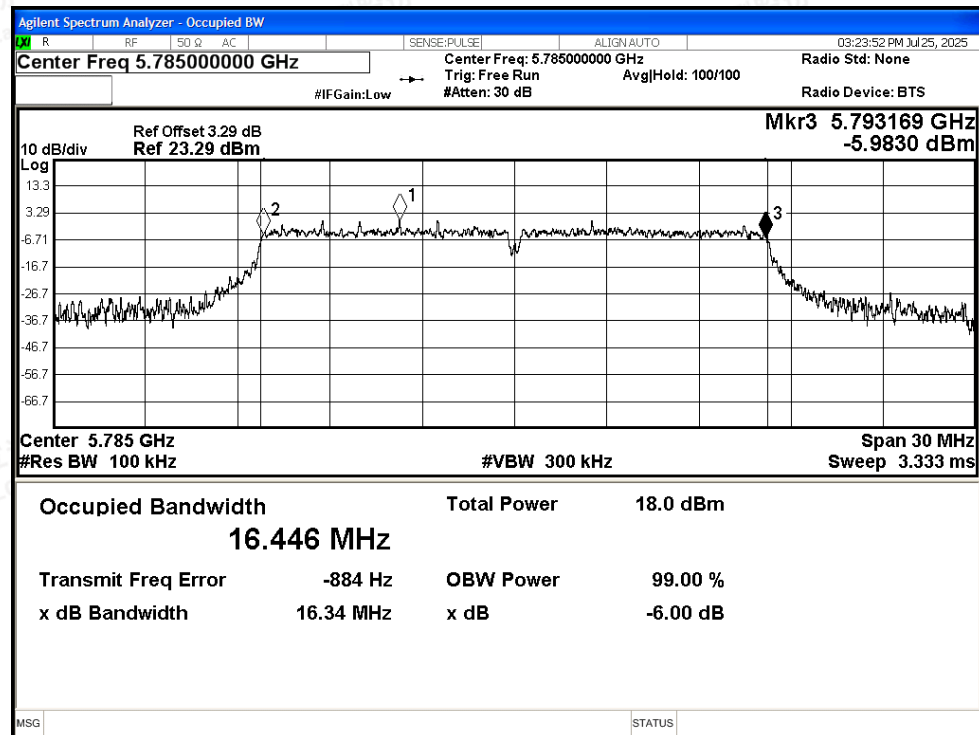


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant2



-6dB Bandwidth NVNT a 5785MHz Ant2



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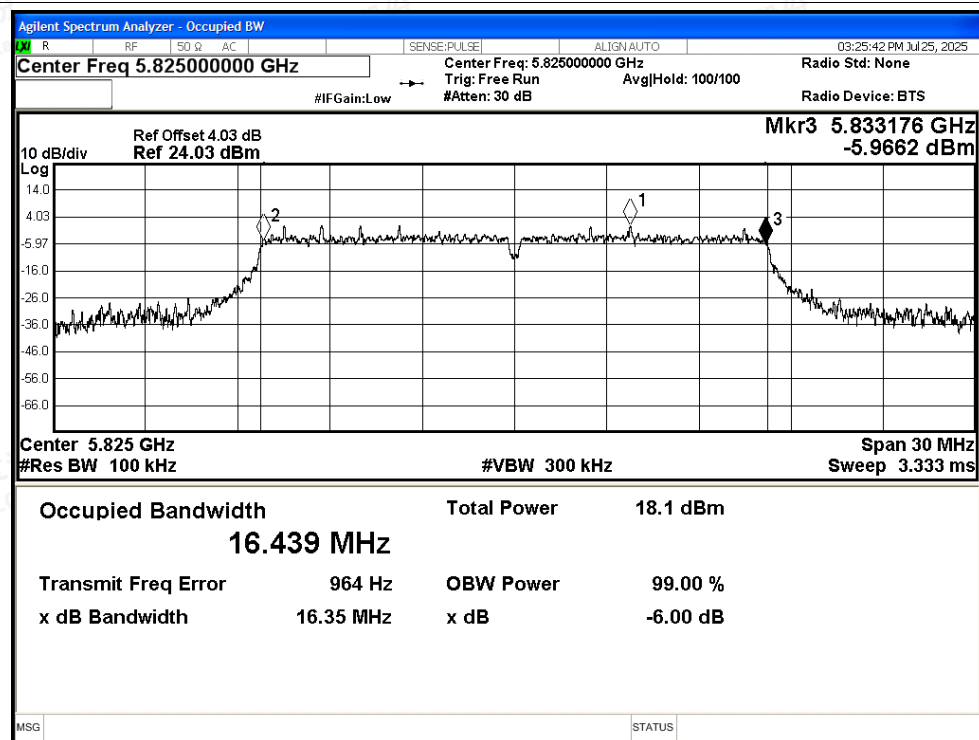
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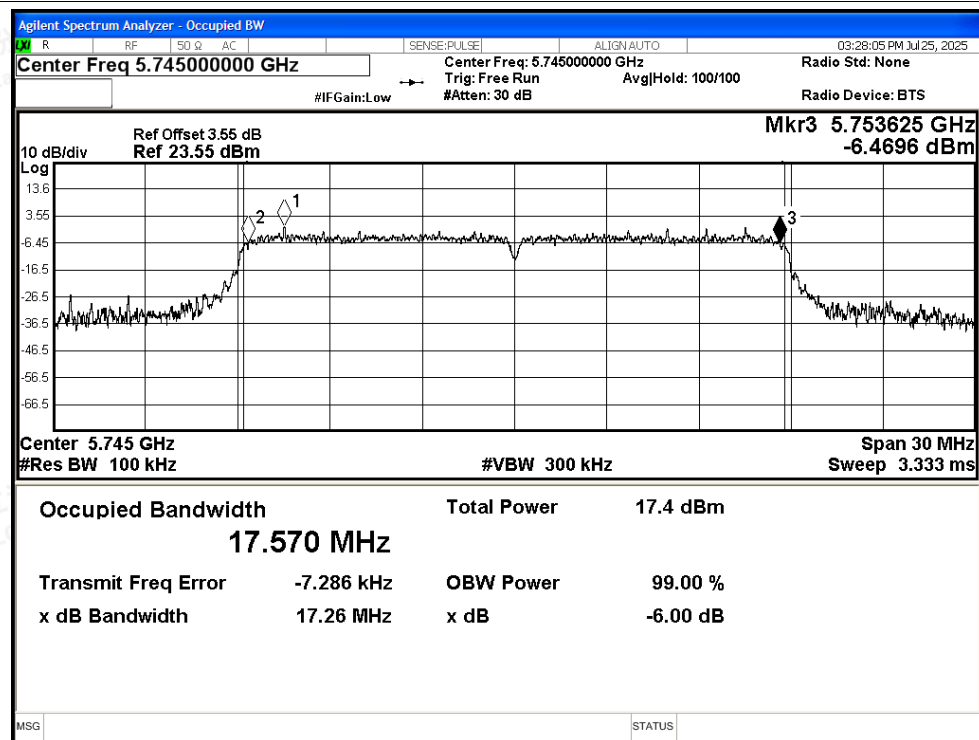
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-6dB Bandwidth NVNT a 5825MHz Ant2



-6dB Bandwidth NVNT n20 5745MHz Ant2



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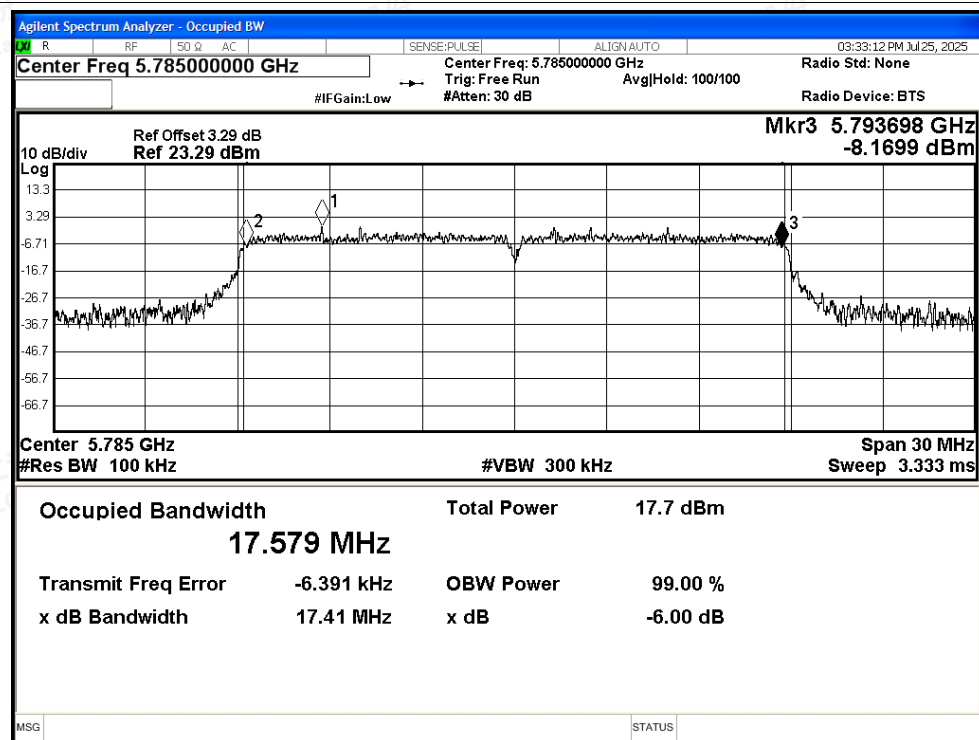
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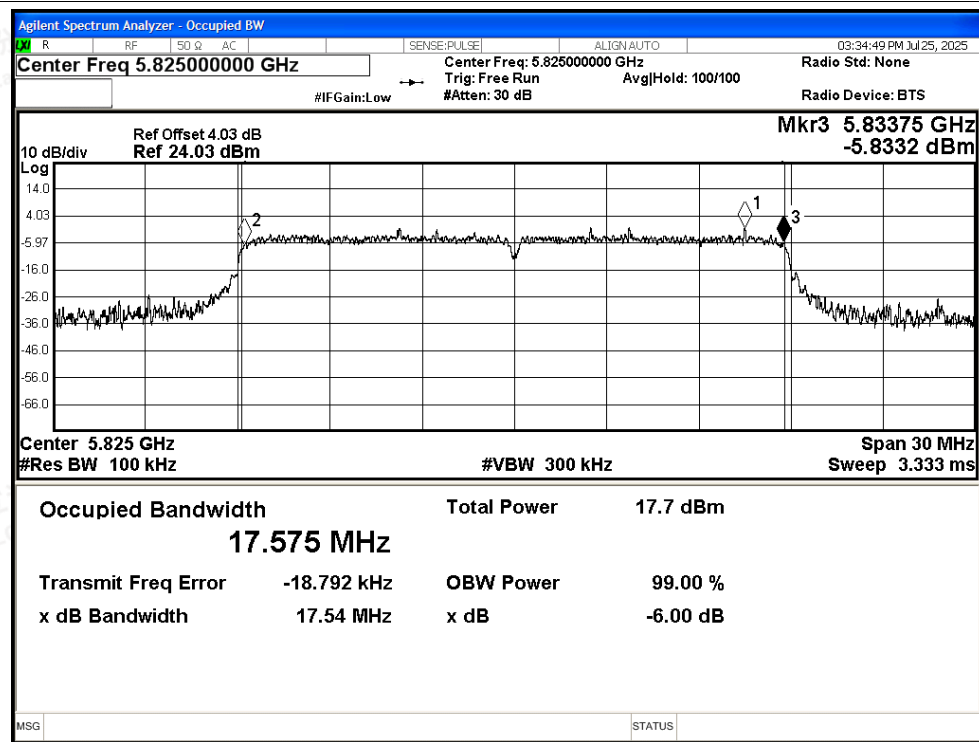
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-6dB Bandwidth NVNT n20 5785MHz Ant2



-6dB Bandwidth NVNT n20 5825MHz Ant2



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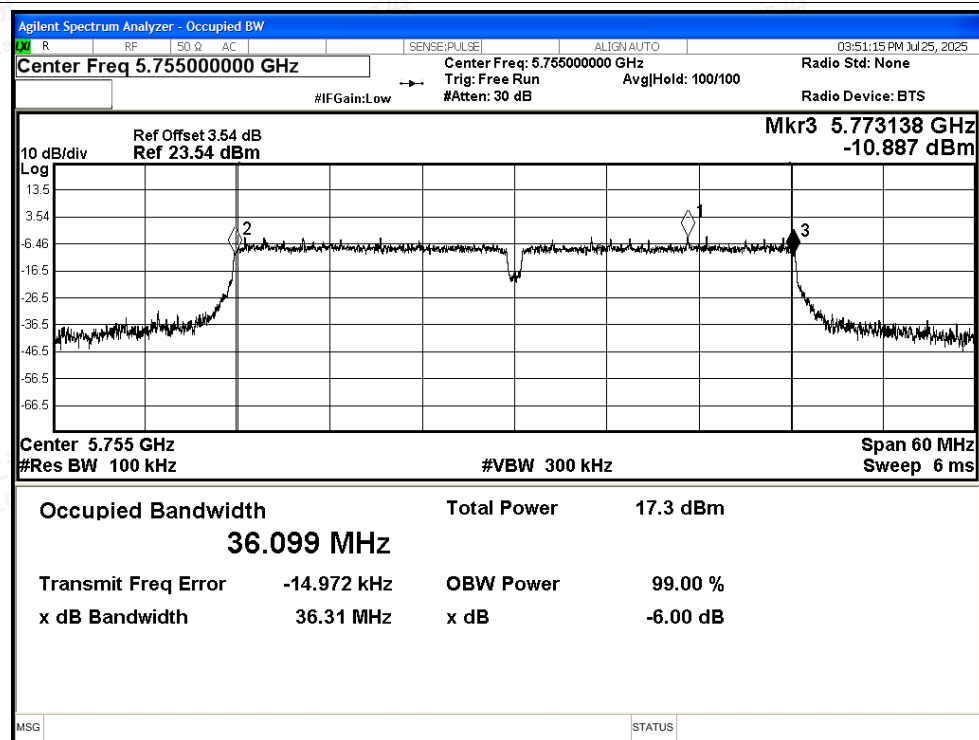
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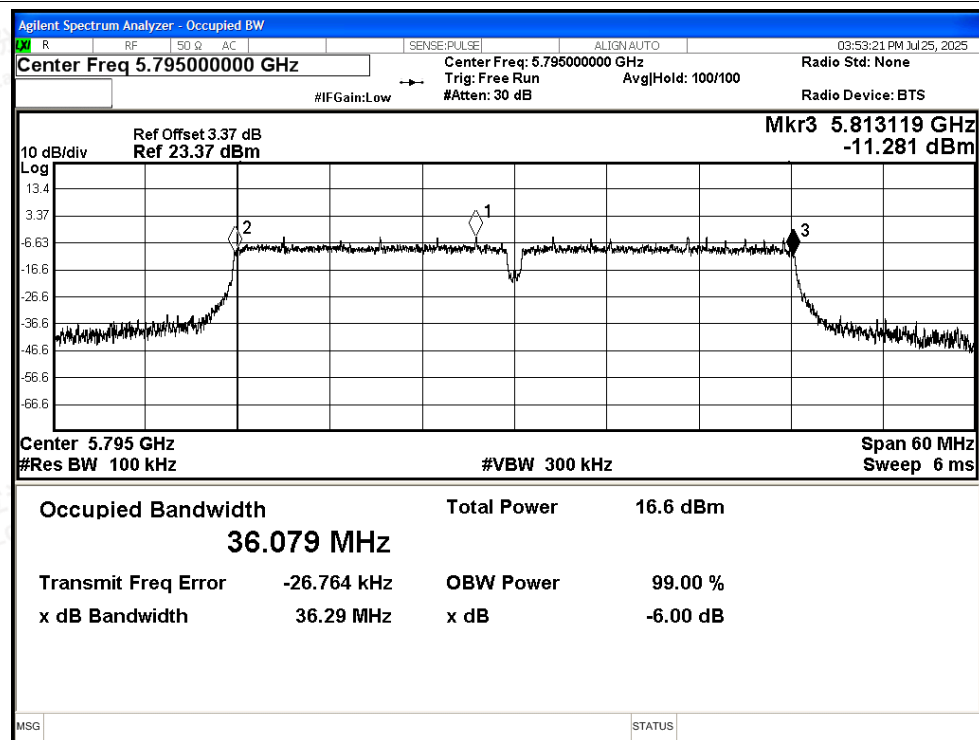
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-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant2



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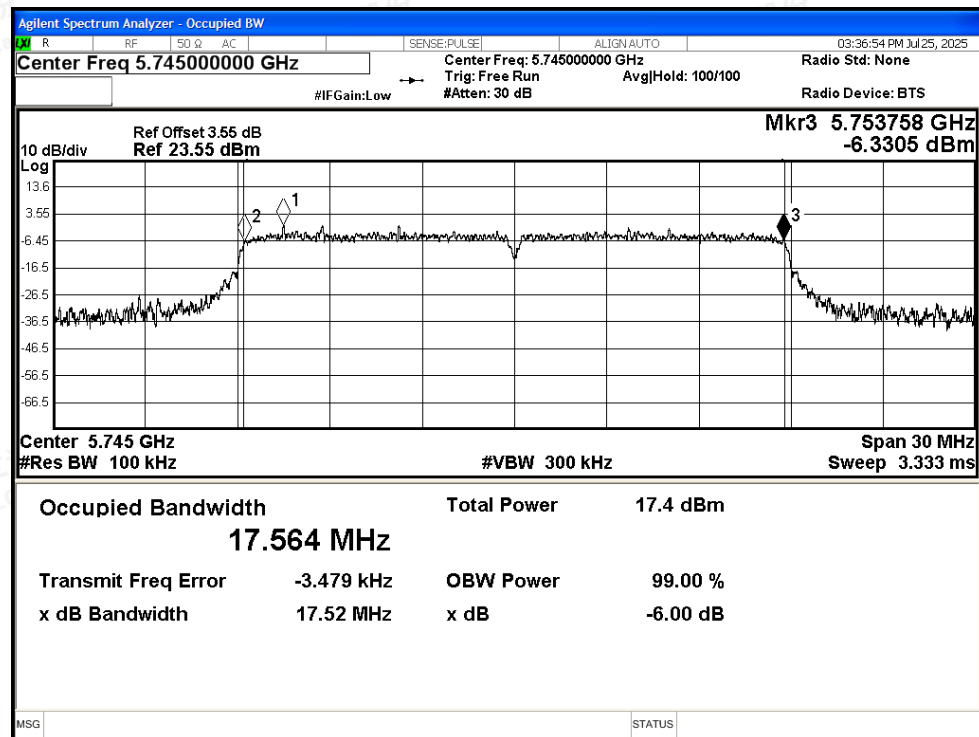
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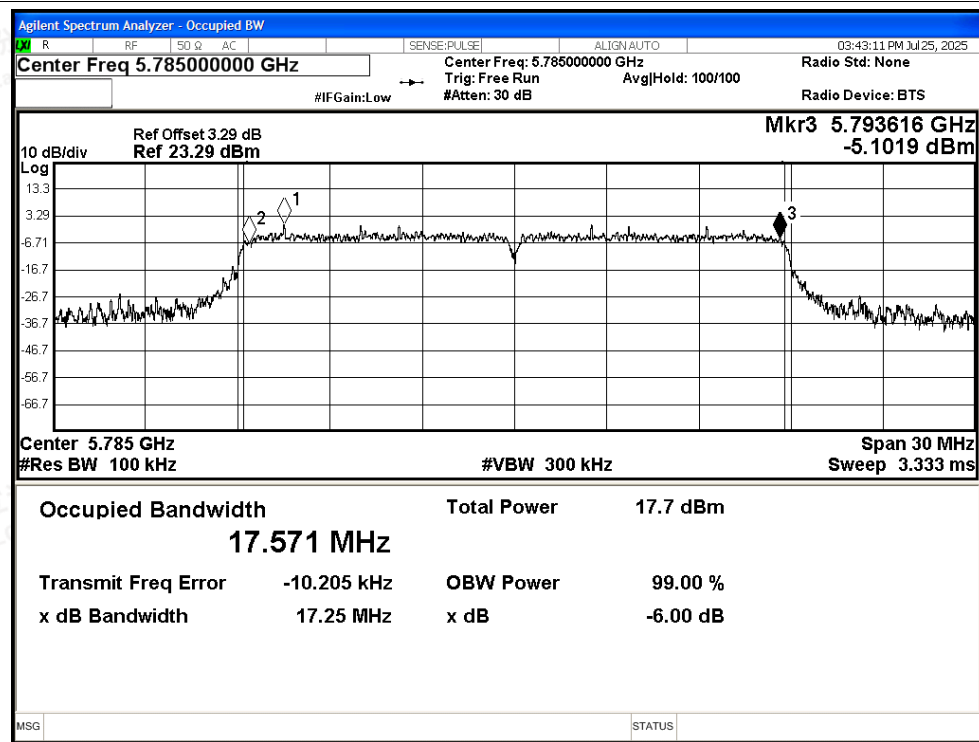
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-6dB Bandwidth NVNT ac20 5745MHz Ant2



-6dB Bandwidth NVNT ac20 5785MHz Ant2



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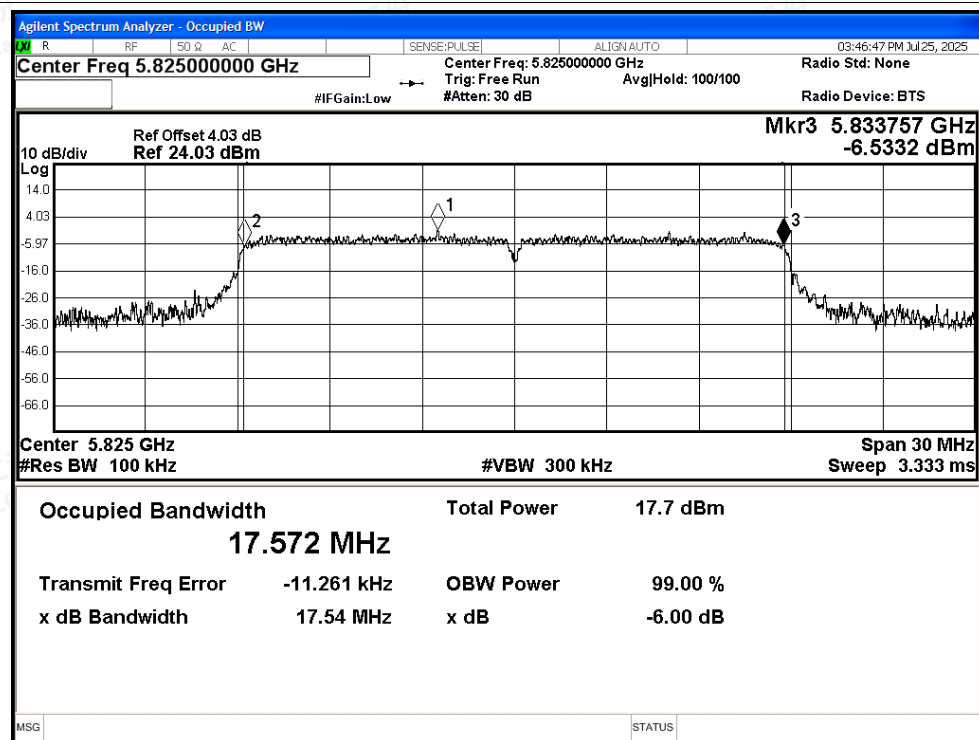
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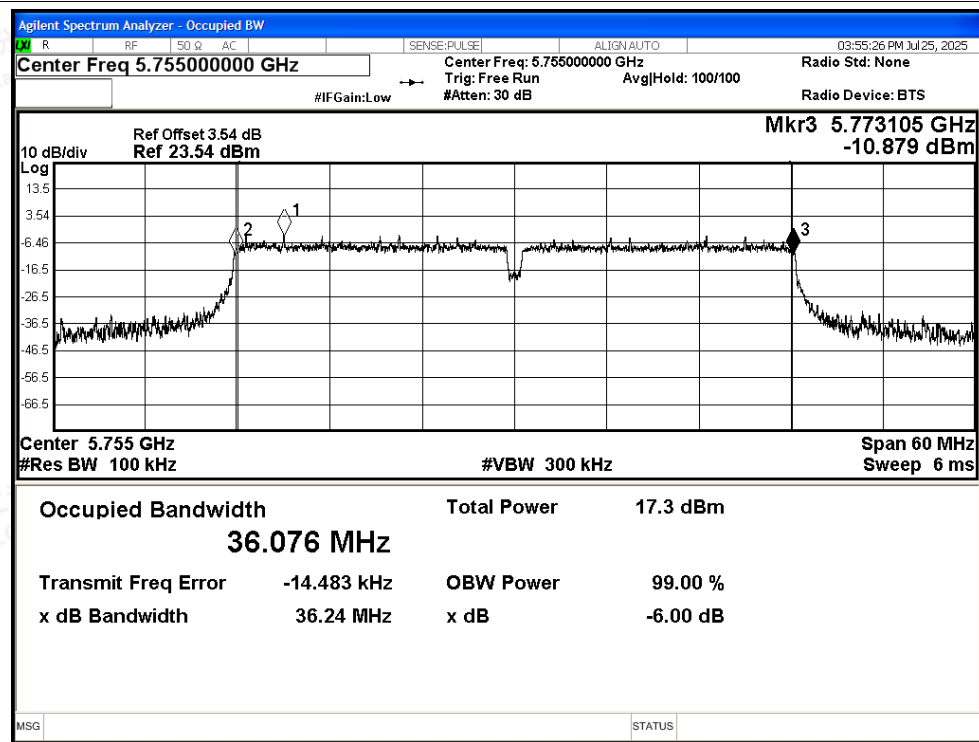
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-6dB Bandwidth NVNT ac20 5825MHz Ant2



-6dB Bandwidth NVNT ac40 5755MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

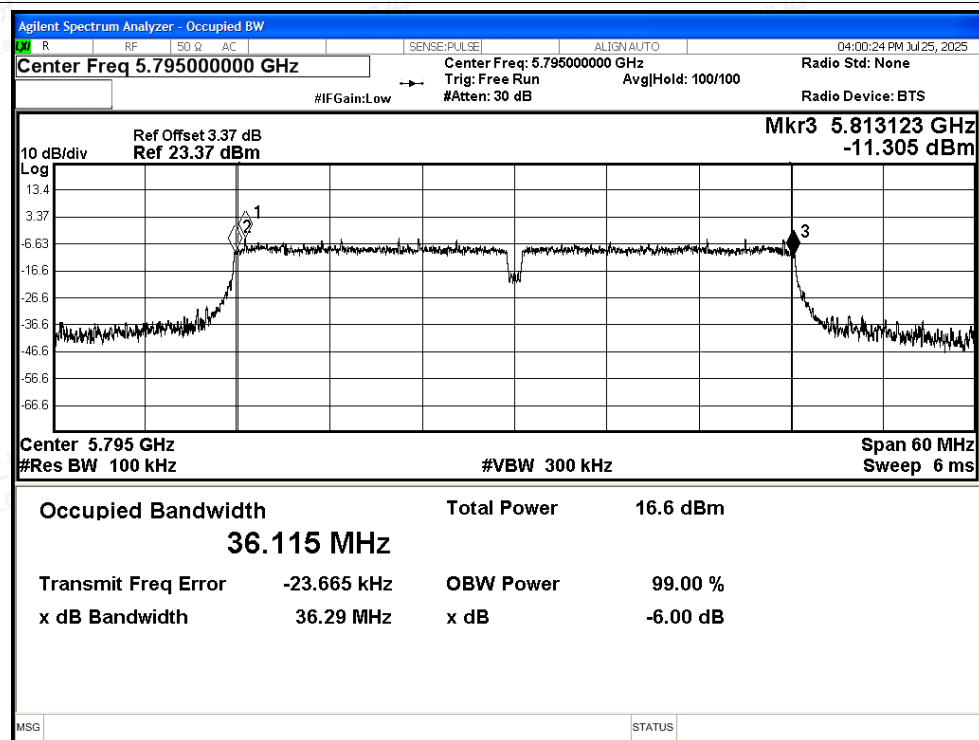
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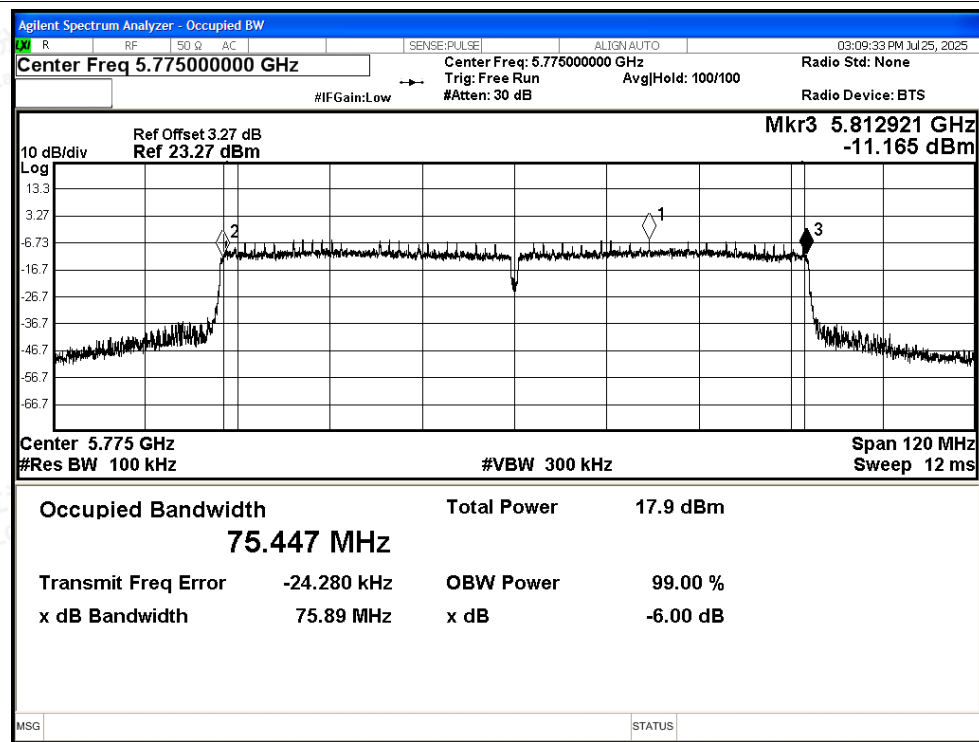
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant2



-6dB Bandwidth NVNT ac80 5775MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

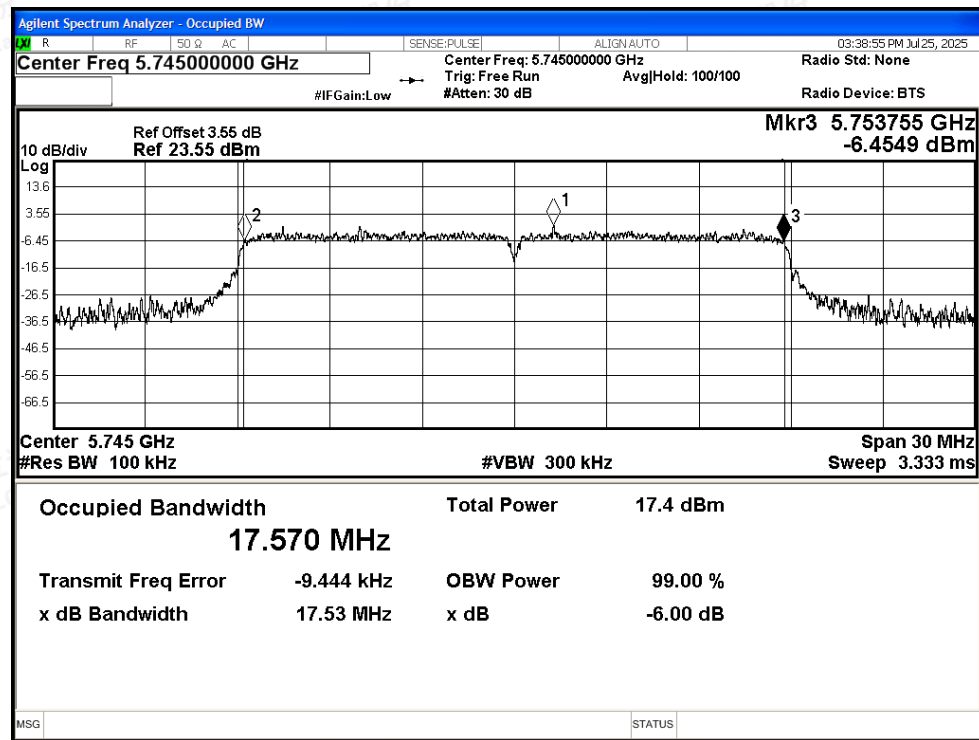
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

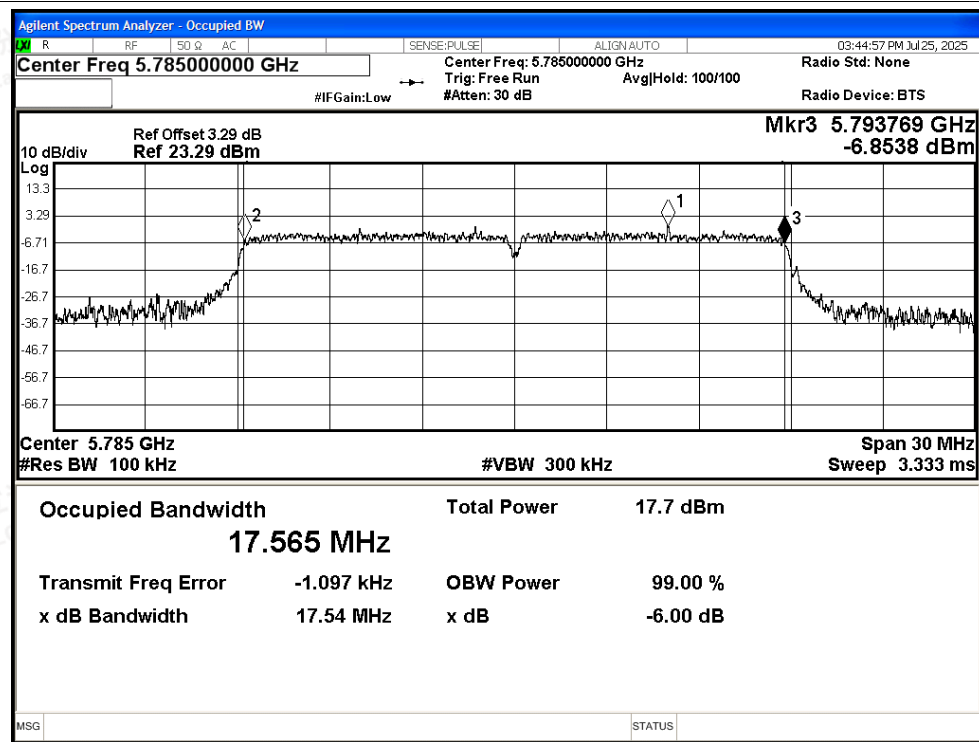
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-6dB Bandwidth NVNT ax20 5745MHz Ant2



-6dB Bandwidth NVNT ax20 5785MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

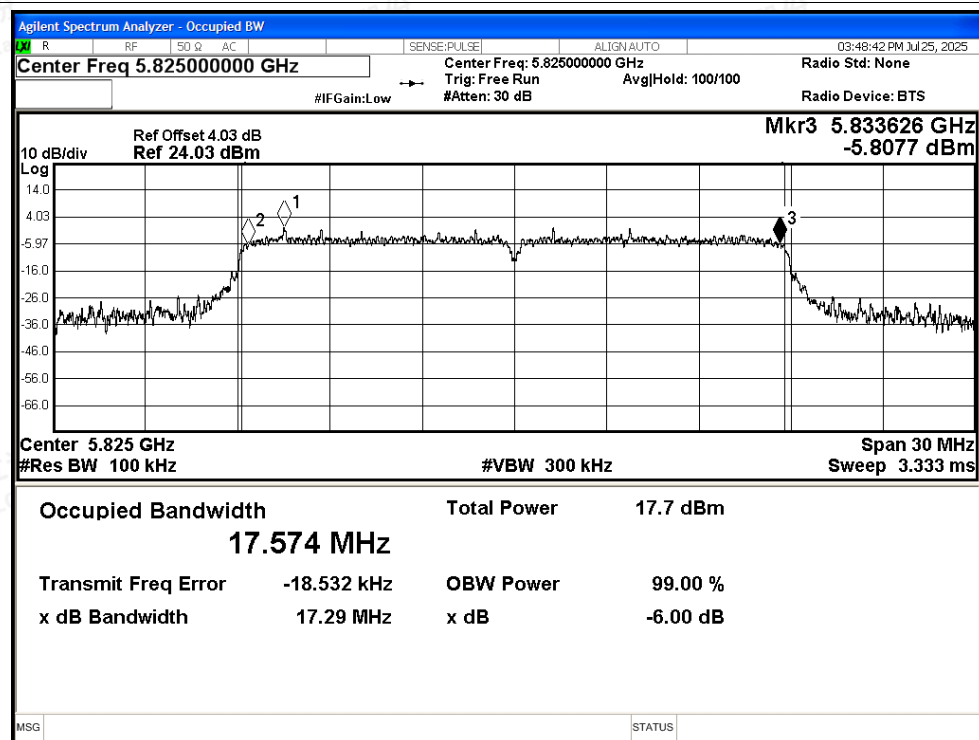
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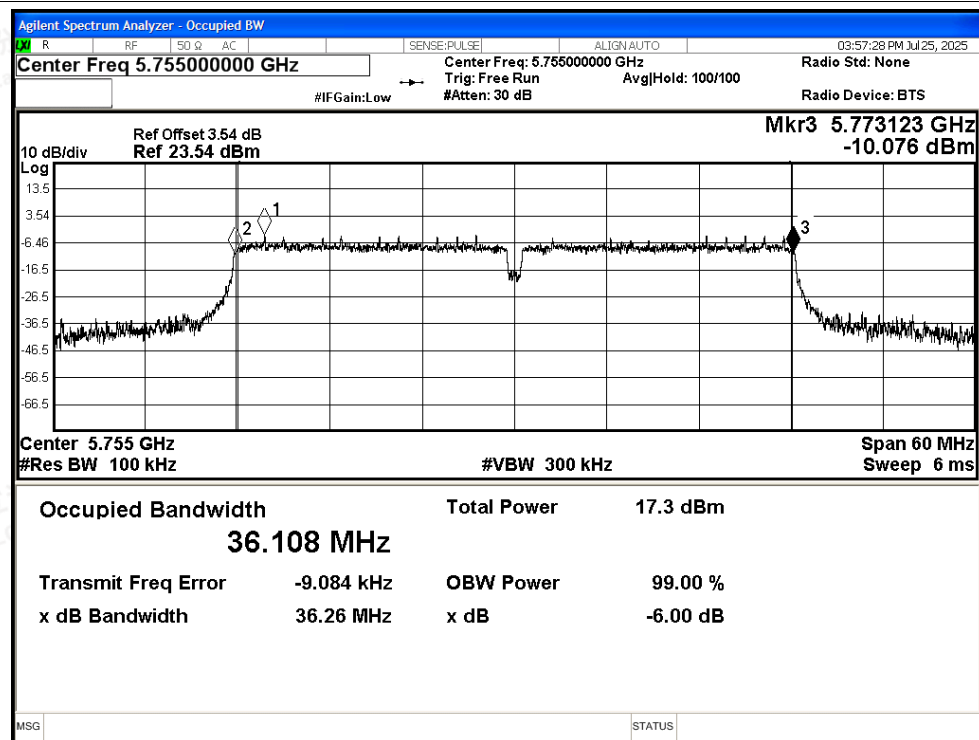
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5825MHz Ant2



-6dB Bandwidth NVNT ax40 5755MHz Ant2



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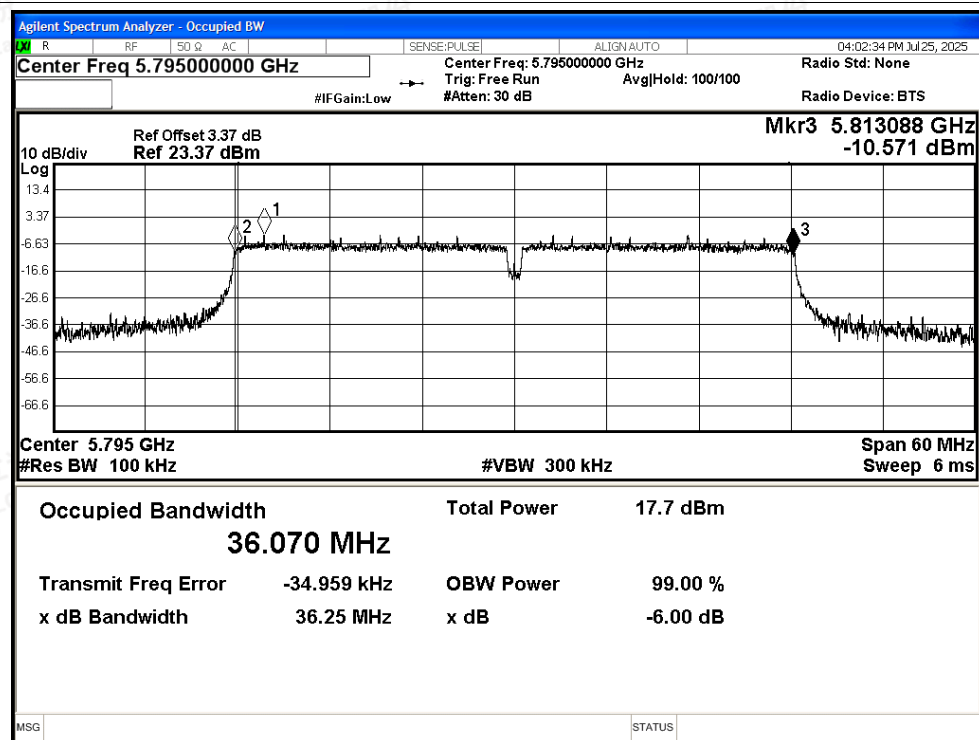
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

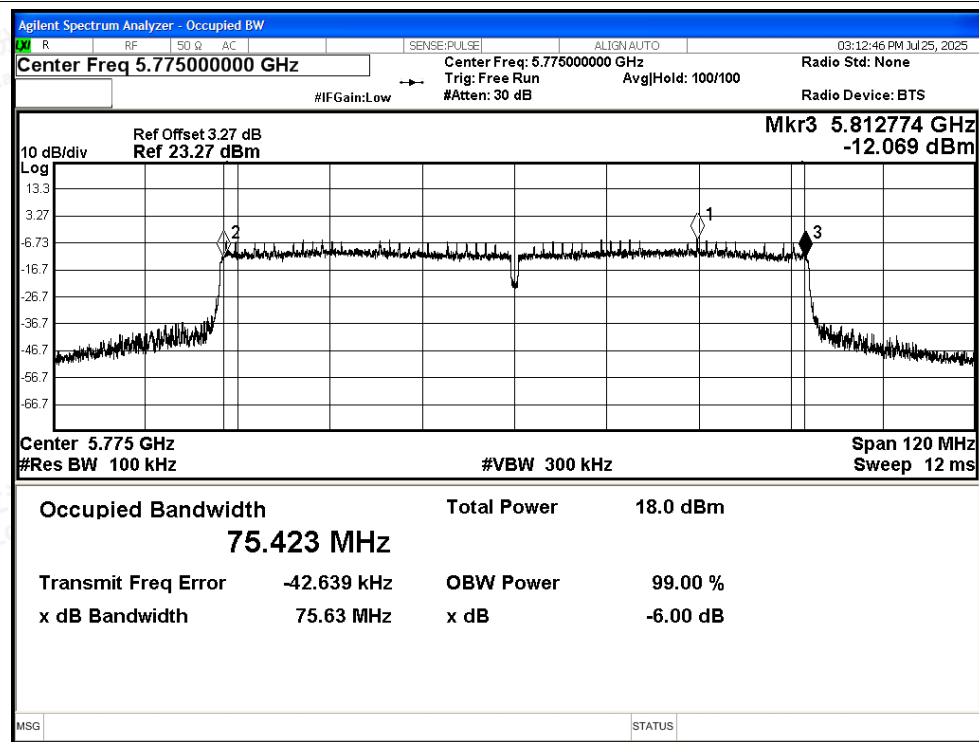
Scan code to check authenticity



-6dB Bandwidth NVNT ax40 5795MHz Ant2



-6dB Bandwidth NVNT ax80 5775MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

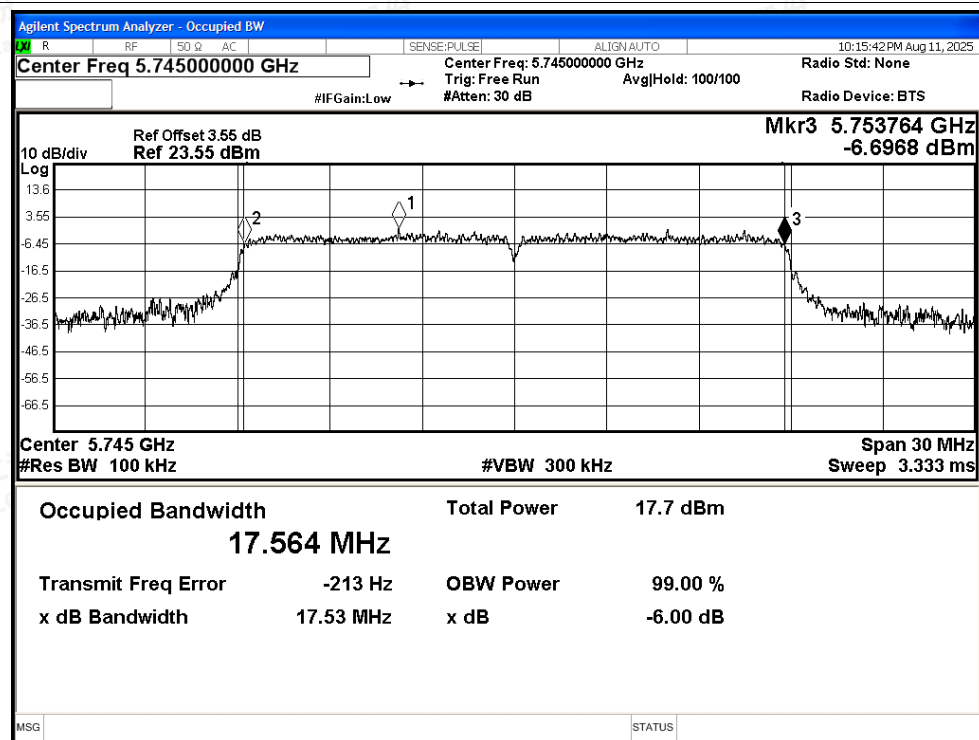
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

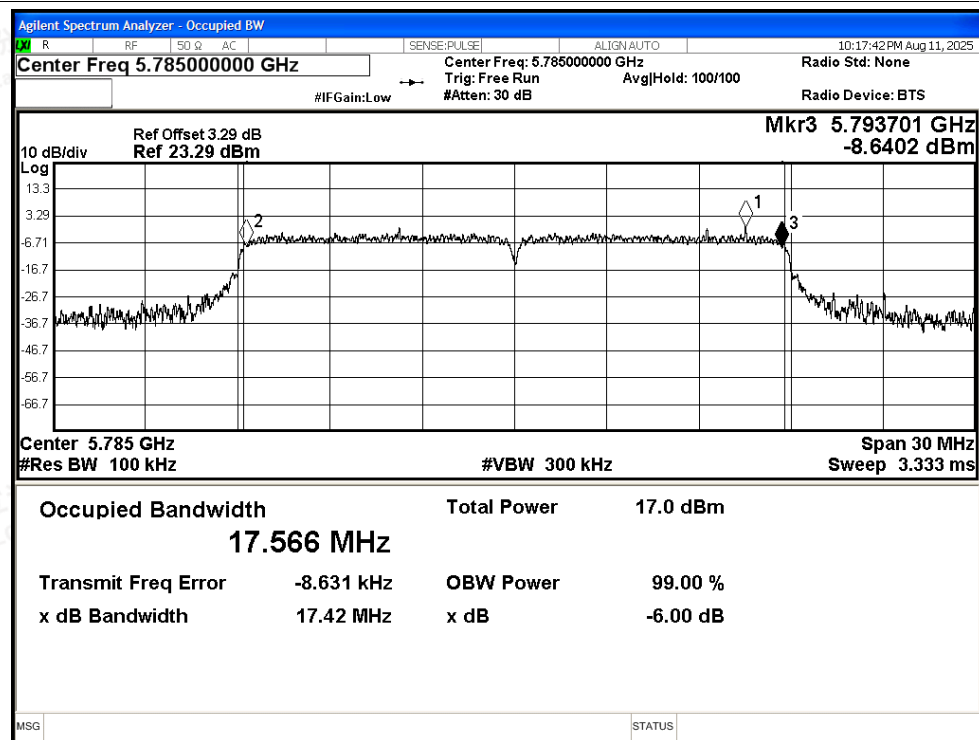
Scan code to check authenticity



-6dB Bandwidth NVNT be20 5745MHz Ant2



-6dB Bandwidth NVNT be20 5785MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

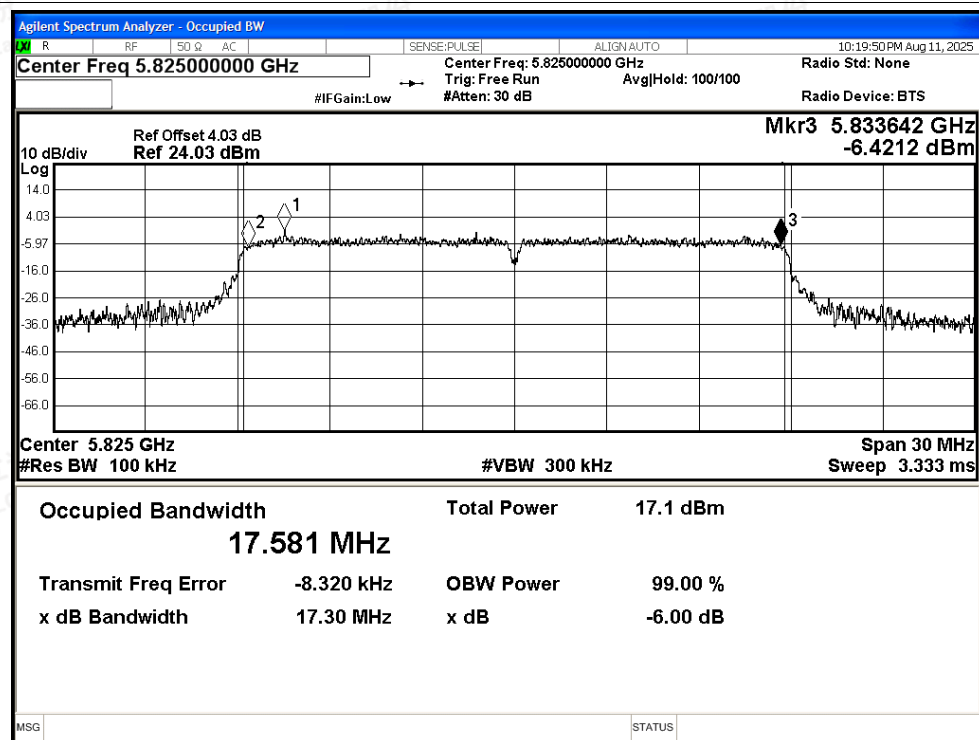
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

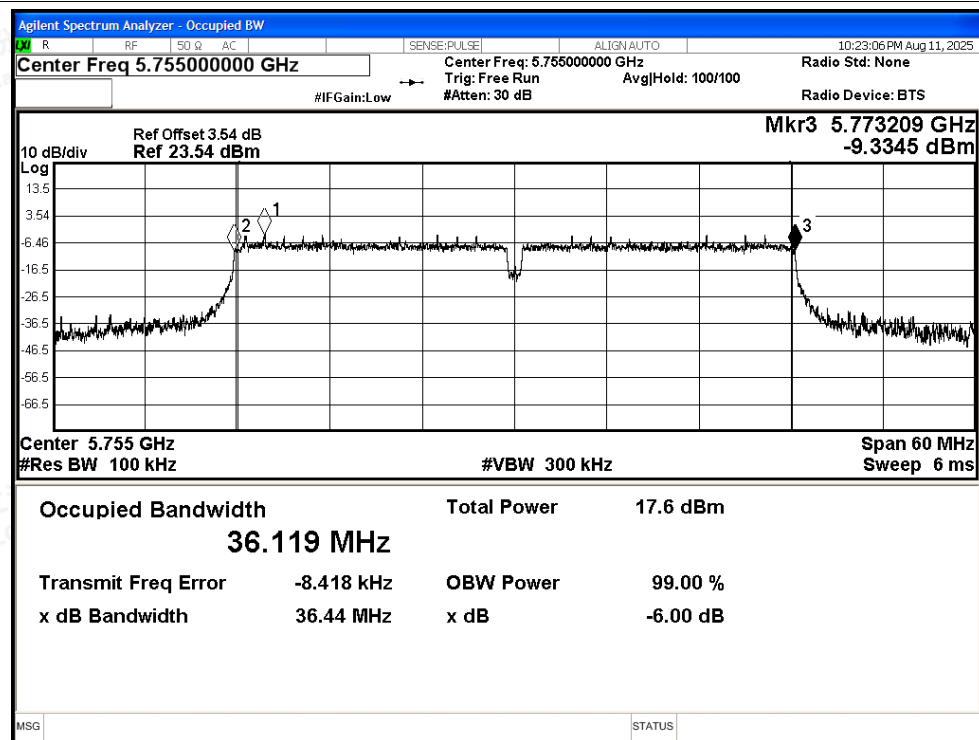
Scan code to check authenticity



-6dB Bandwidth NVNT be20 5825MHz Ant2



-6dB Bandwidth NVNT be40 5755MHz Ant2



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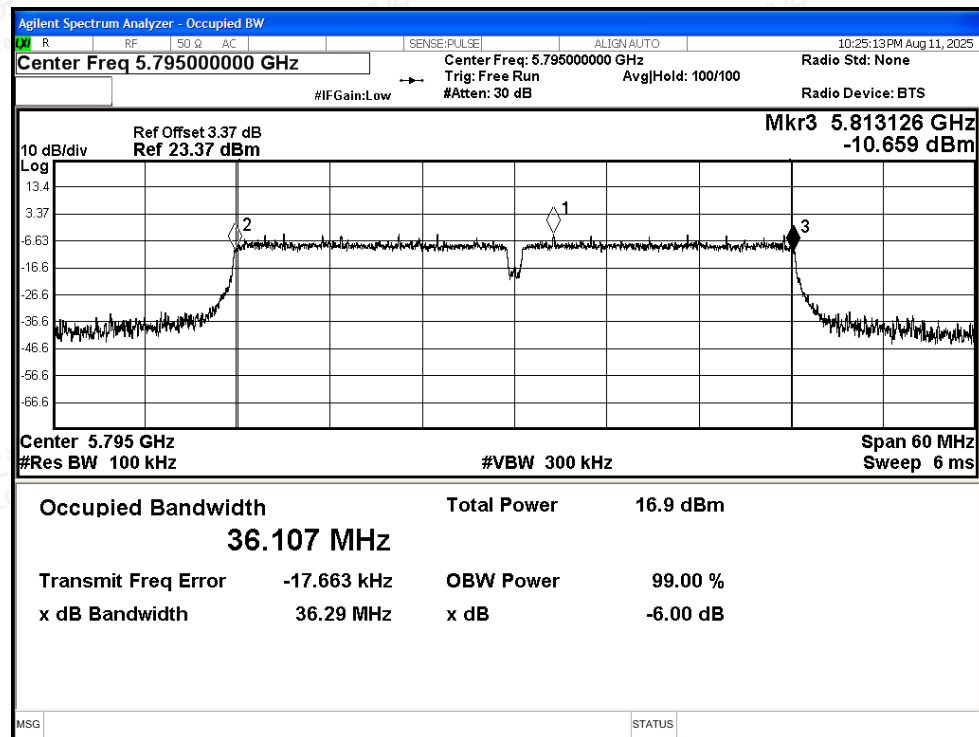
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

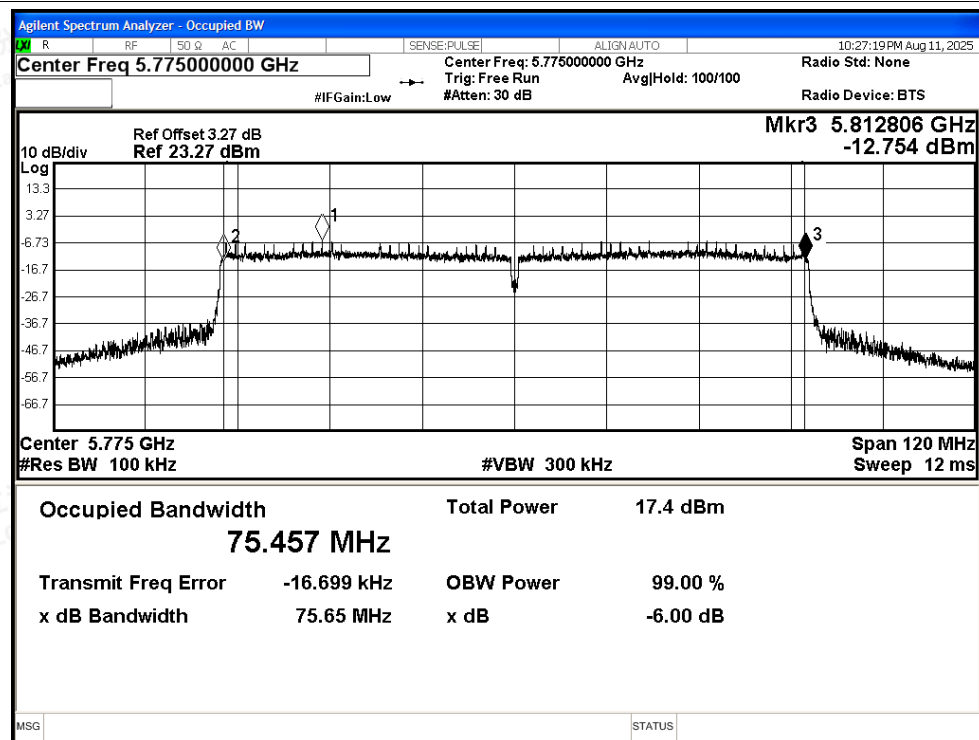
Scan code to check authenticity



-6dB Bandwidth NVNT be40 5795MHz Ant2



-6dB Bandwidth NVNT be80 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	16.323	≥ 0.5	Pass
NVNT	a	5785	Ant3	16.336	≥ 0.5	Pass
NVNT	a	5825	Ant3	16.347	≥ 0.5	Pass
NVNT	n20	5745	Ant3	17.55	≥ 0.5	Pass
NVNT	n20	5785	Ant3	17.54	≥ 0.5	Pass
NVNT	n20	5825	Ant3	17.395	≥ 0.5	Pass
NVNT	n40	5755	Ant3	36.376	≥ 0.5	Pass
NVNT	n40	5795	Ant3	36.154	≥ 0.5	Pass
NVNT	ac20	5745	Ant3	17.404	≥ 0.5	Pass
NVNT	ac20	5785	Ant3	17.198	≥ 0.5	Pass
NVNT	ac20	5825	Ant3	17.596	≥ 0.5	Pass
NVNT	ac40	5755	Ant3	36.434	≥ 0.5	Pass
NVNT	ac40	5795	Ant3	36.291	≥ 0.5	Pass
NVNT	ac80	5775	Ant3	75.616	≥ 0.5	Pass
NVNT	ax20	5745	Ant3	17.514	≥ 0.5	Pass
NVNT	ax20	5785	Ant3	17.415	≥ 0.5	Pass
NVNT	ax20	5825	Ant3	17.556	≥ 0.5	Pass
NVNT	ax40	5755	Ant3	36.431	≥ 0.5	Pass
NVNT	ax40	5795	Ant3	36.147	≥ 0.5	Pass
NVNT	ax80	5775	Ant3	75.637	≥ 0.5	Pass
NVNT	be20	5745	Ant3	17.541	≥ 0.5	Pass
NVNT	be20	5785	Ant3	17.523	≥ 0.5	Pass
NVNT	be20	5825	Ant3	17.434	≥ 0.5	Pass
NVNT	be40	5755	Ant3	36.167	≥ 0.5	Pass
NVNT	be40	5795	Ant3	35.97	≥ 0.5	Pass
NVNT	be80	5775	Ant3	75.62	≥ 0.5	Pass



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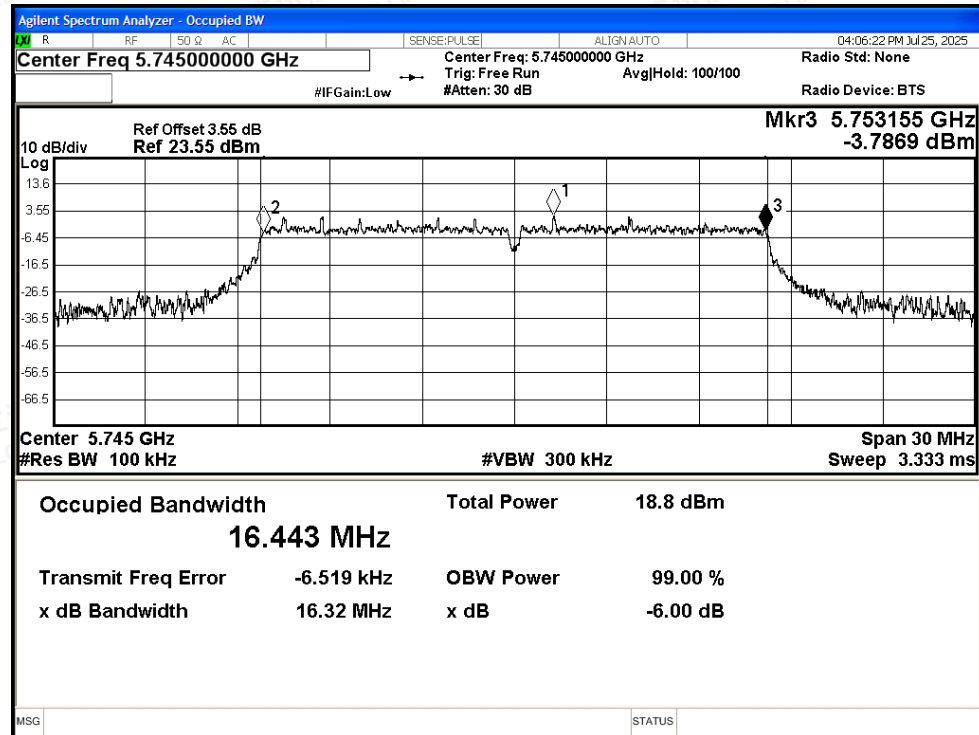
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

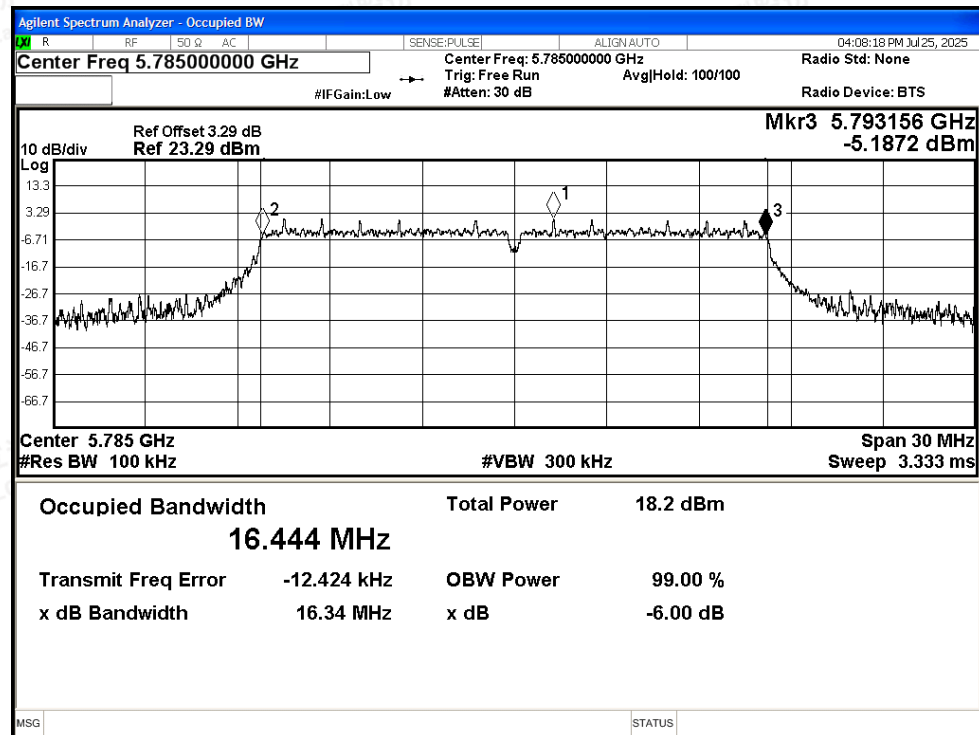


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant3



-6dB Bandwidth NVNT a 5785MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

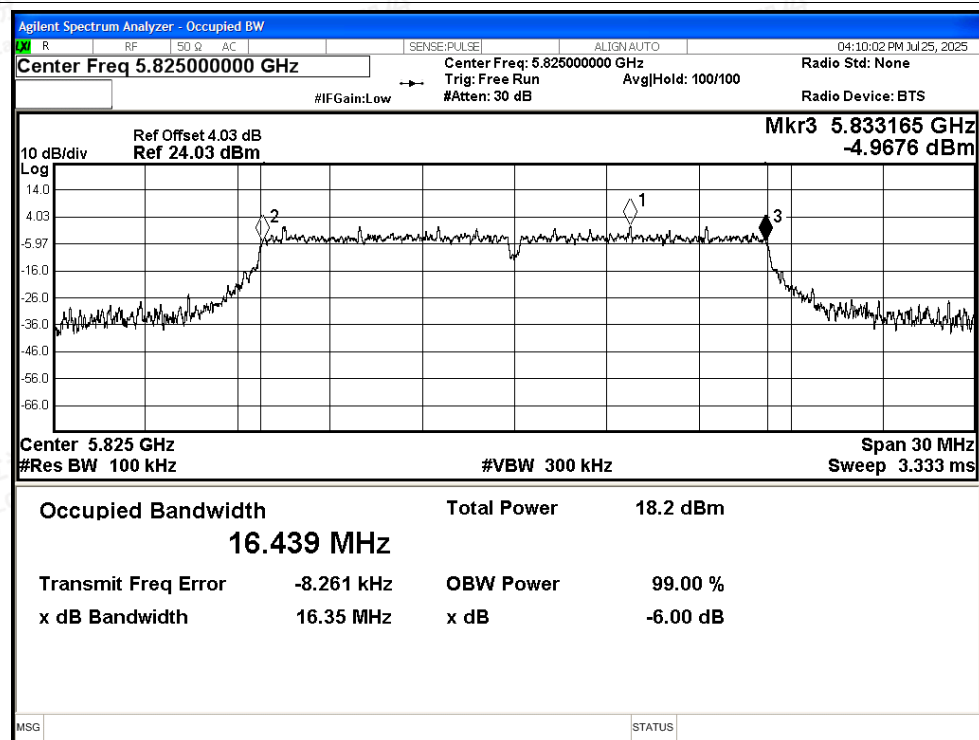
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

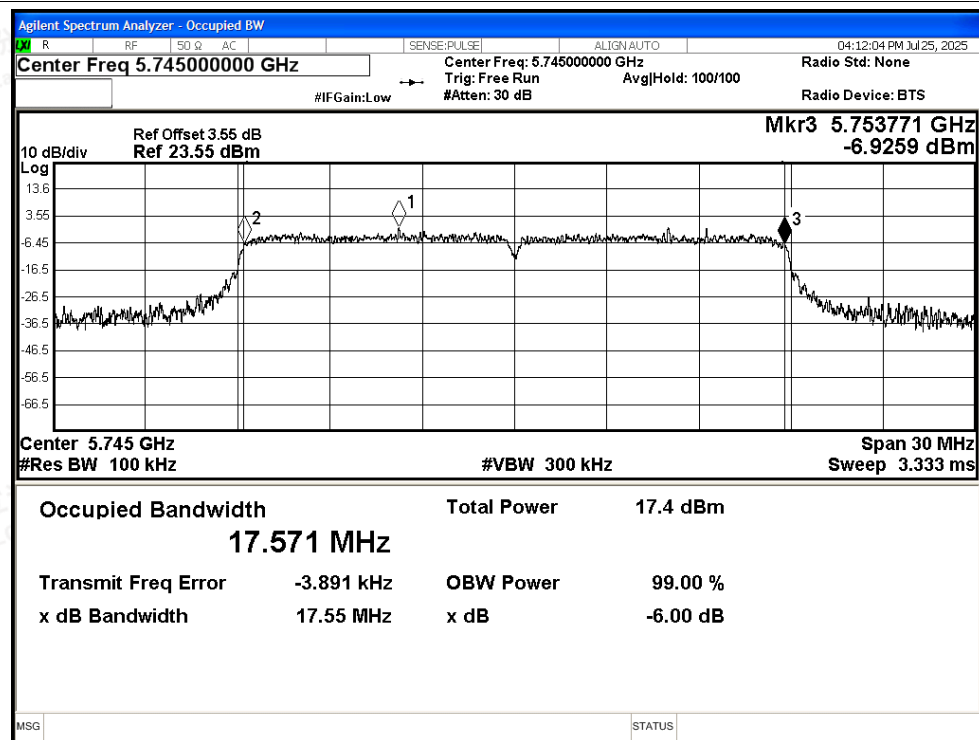
Scan code to check authenticity



-6dB Bandwidth NVNT a 5825MHz Ant3



-6dB Bandwidth NVNT n20 5745MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

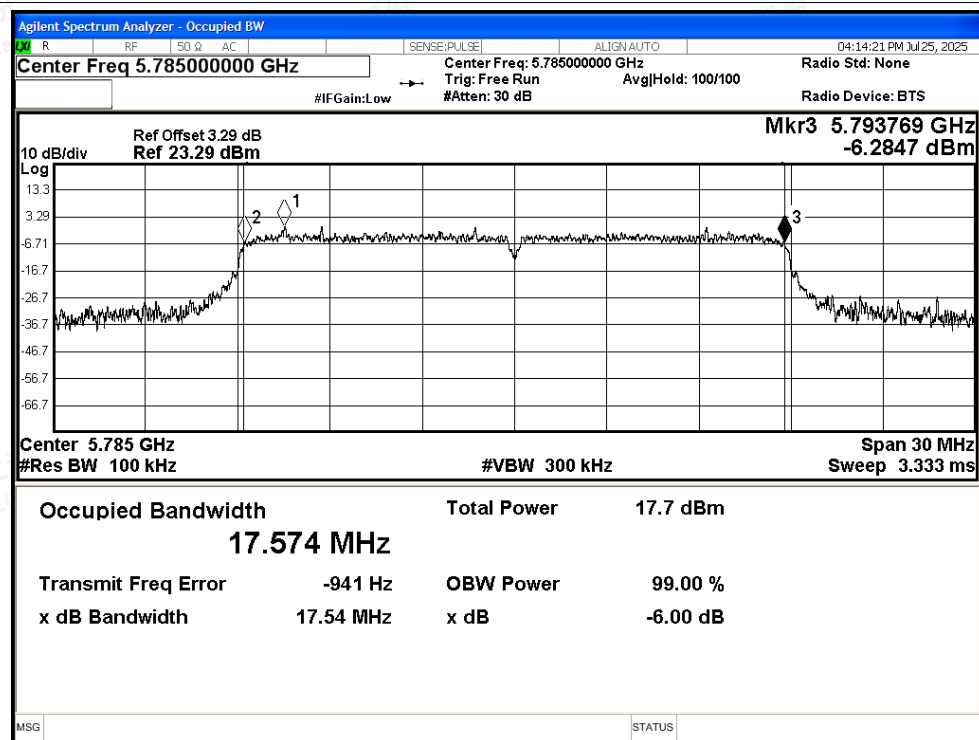
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

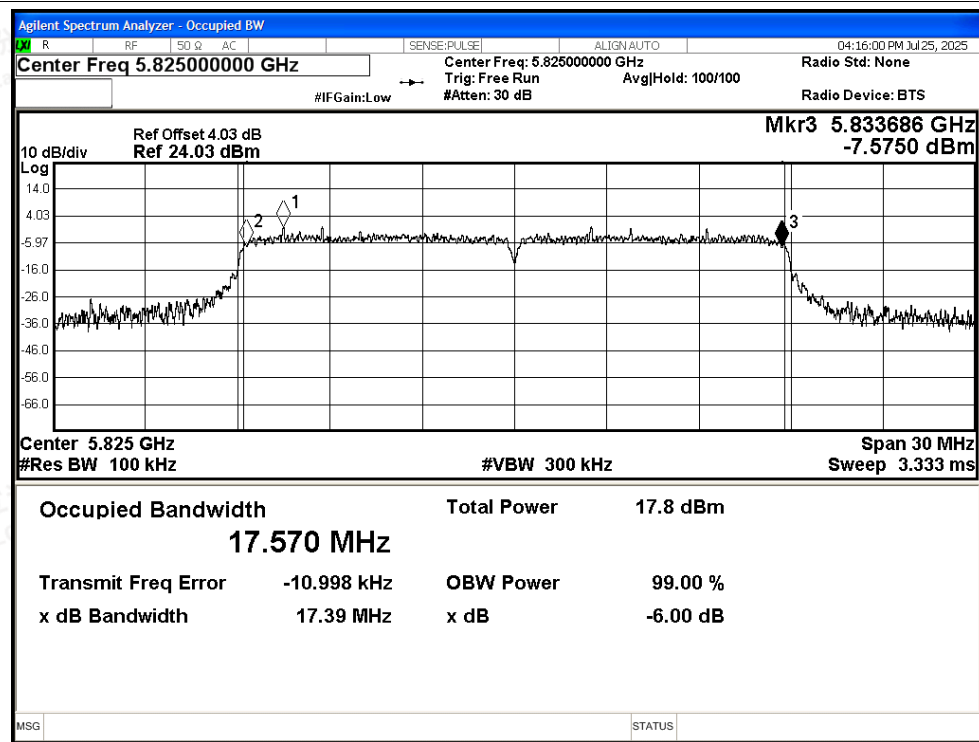
Scan code to check authenticity



-6dB Bandwidth NVNT n20 5785MHz Ant3



-6dB Bandwidth NVNT n20 5825MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

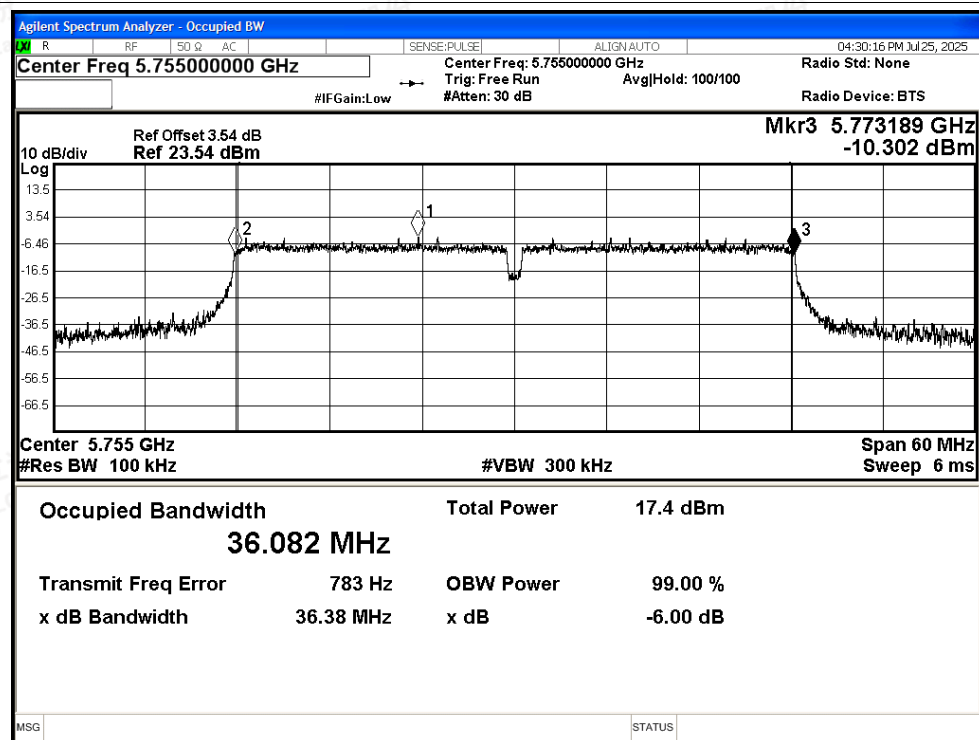
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

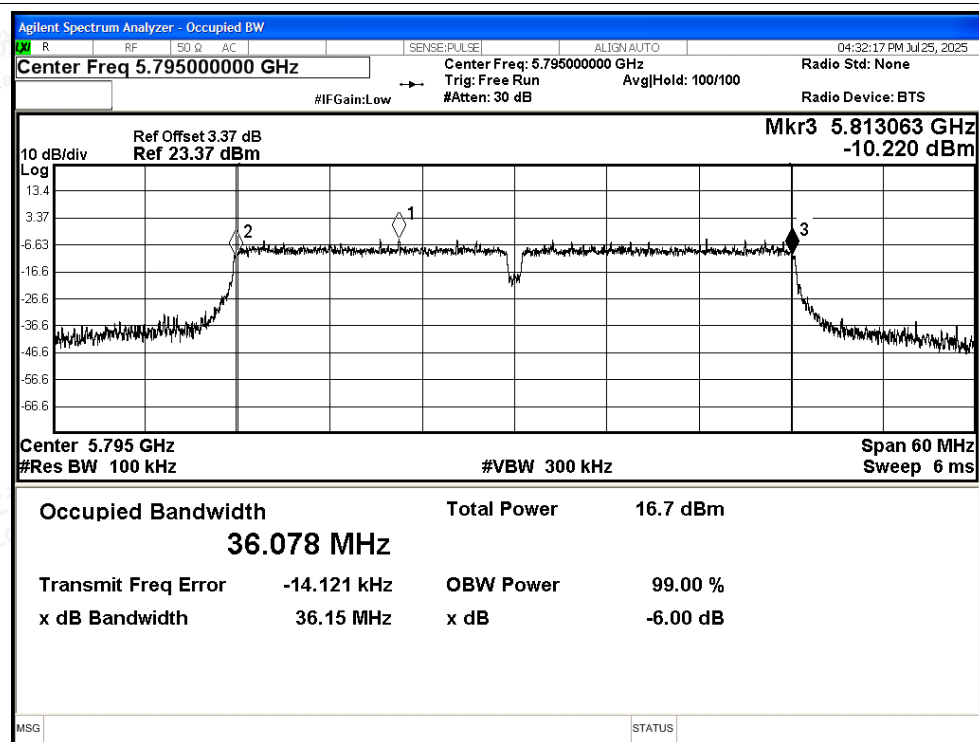
Scan code to check authenticity



-6dB Bandwidth NVNT n40 5755MHz Ant3



-6dB Bandwidth NVNT n40 5795MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

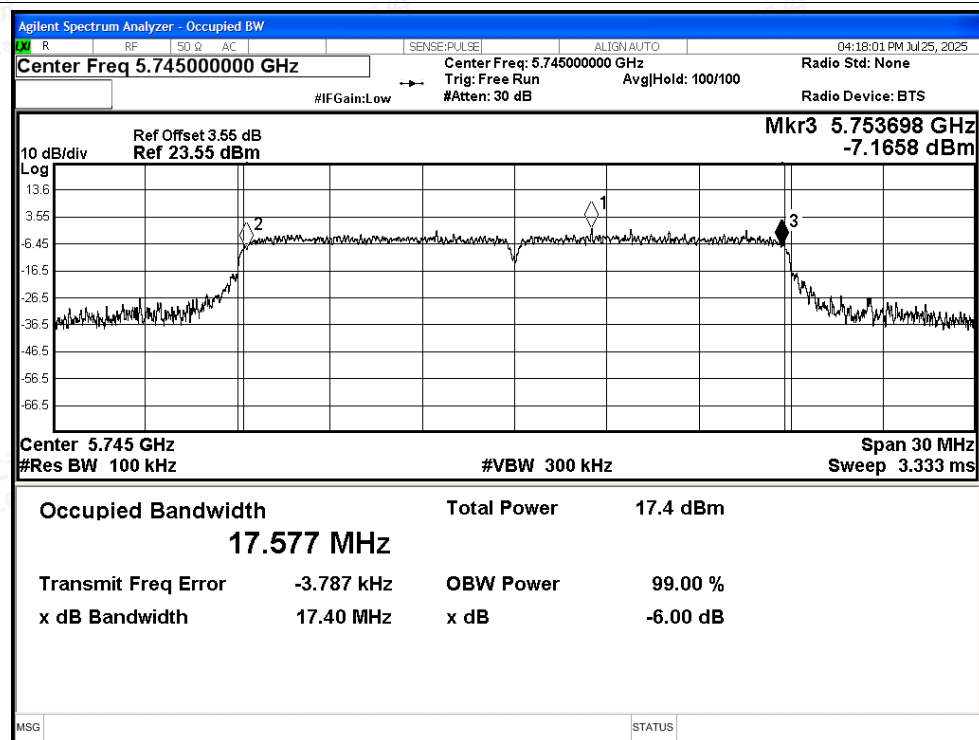
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

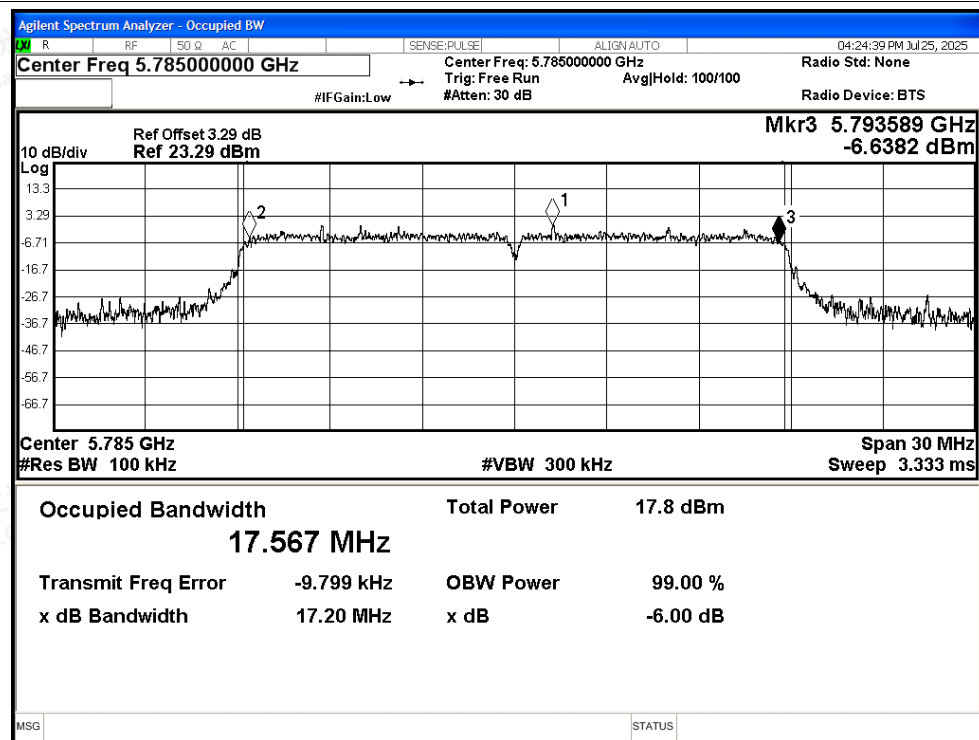
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant3



-6dB Bandwidth NVNT ac20 5785MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

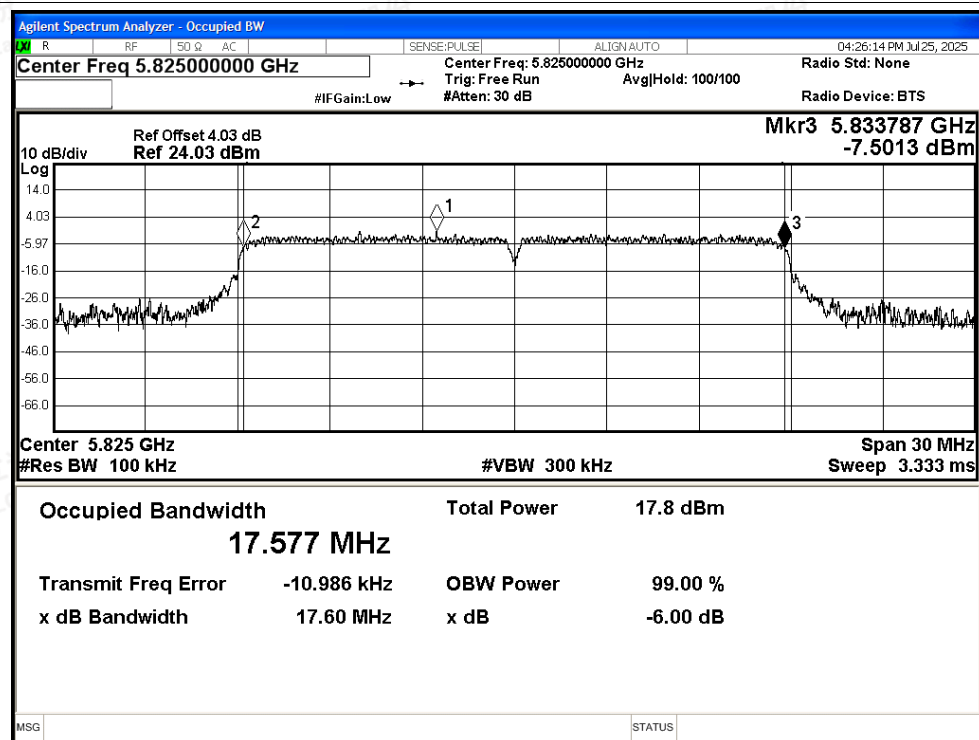
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

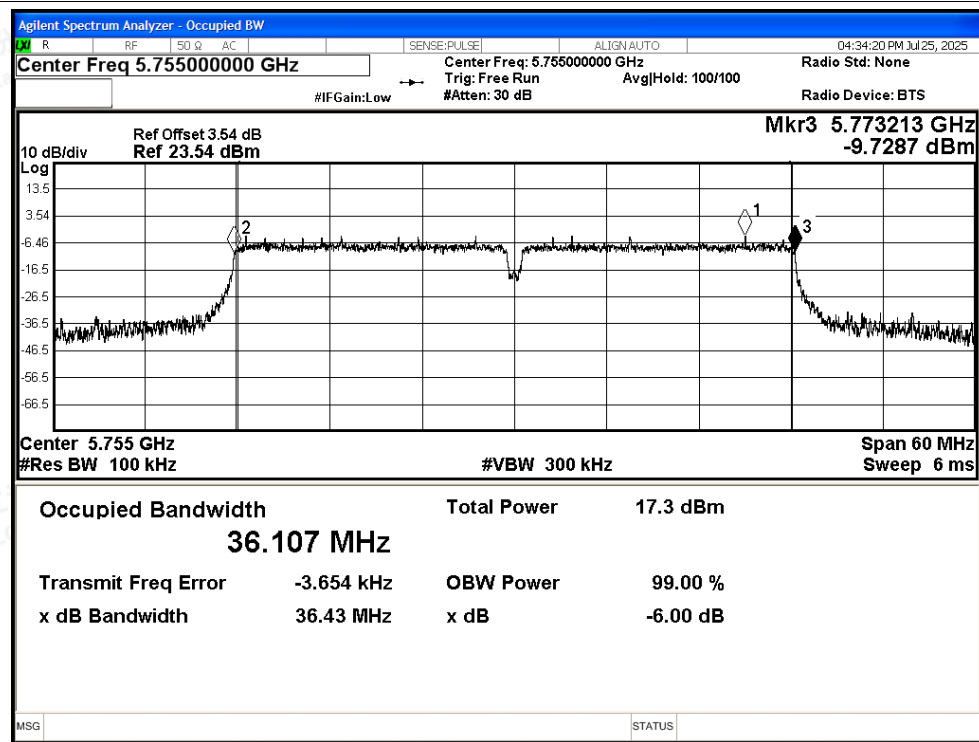
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant3



-6dB Bandwidth NVNT ac40 5755MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

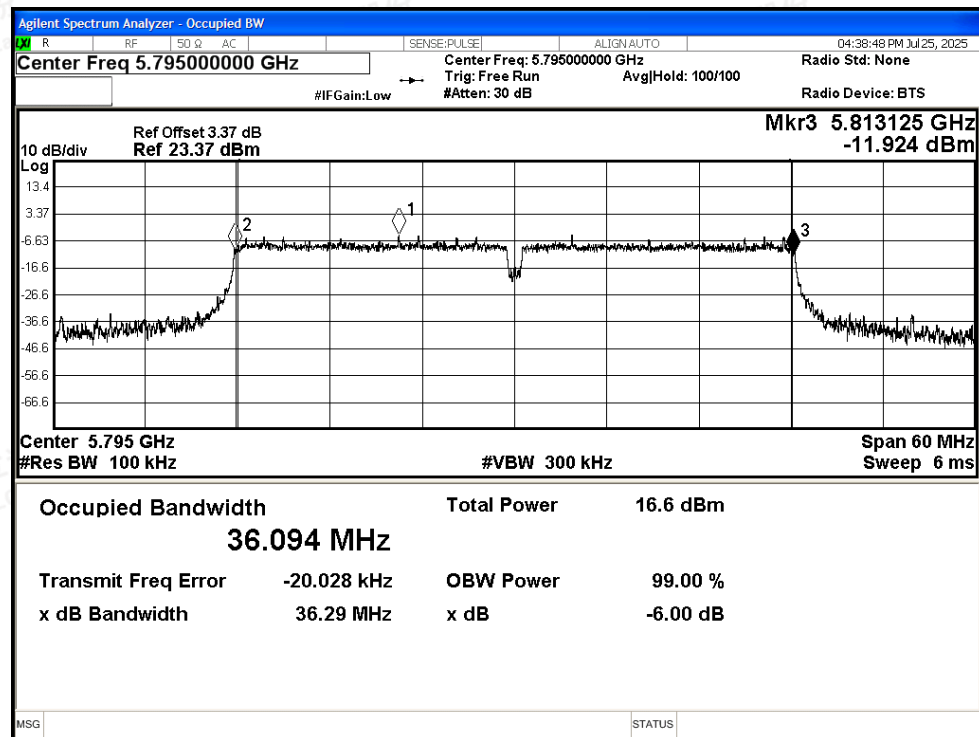
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

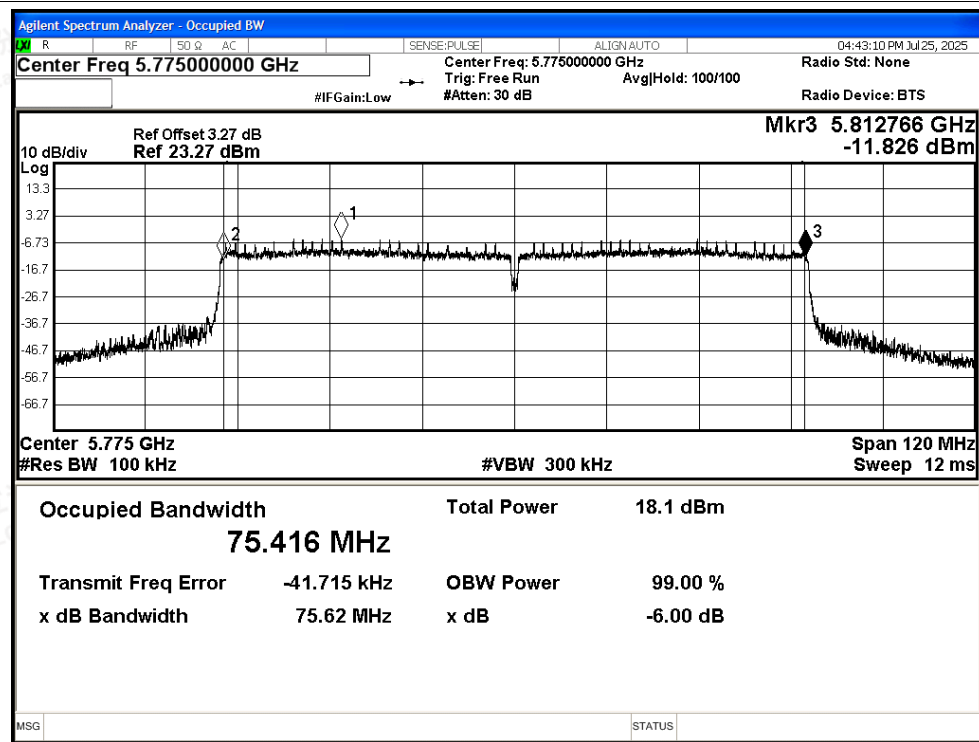
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant3



-6dB Bandwidth NVNT ac80 5775MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

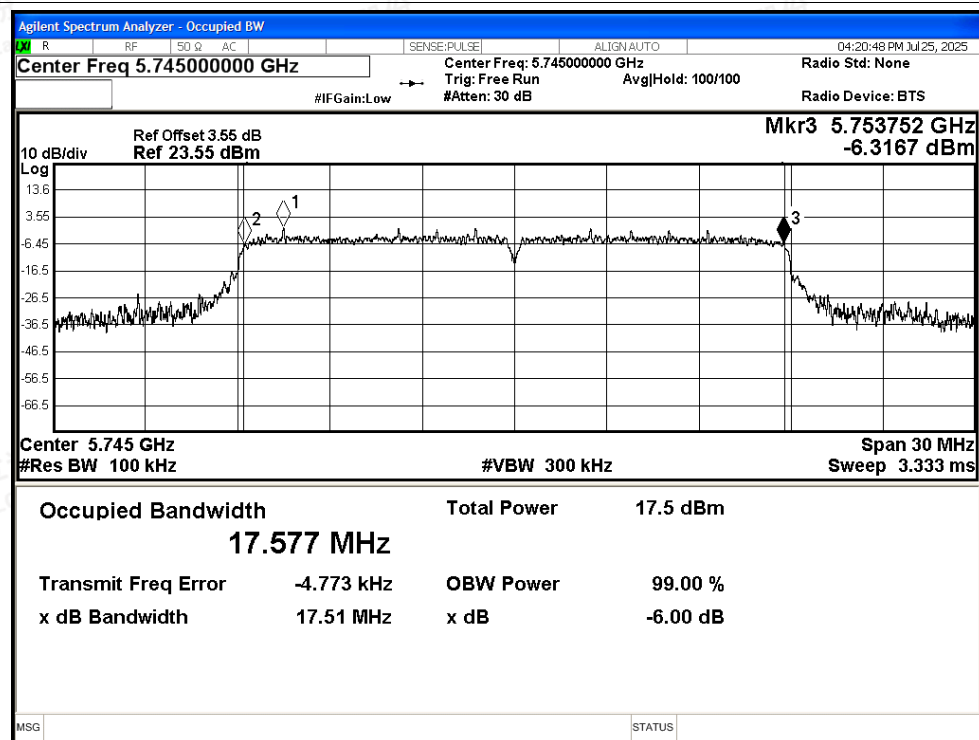
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

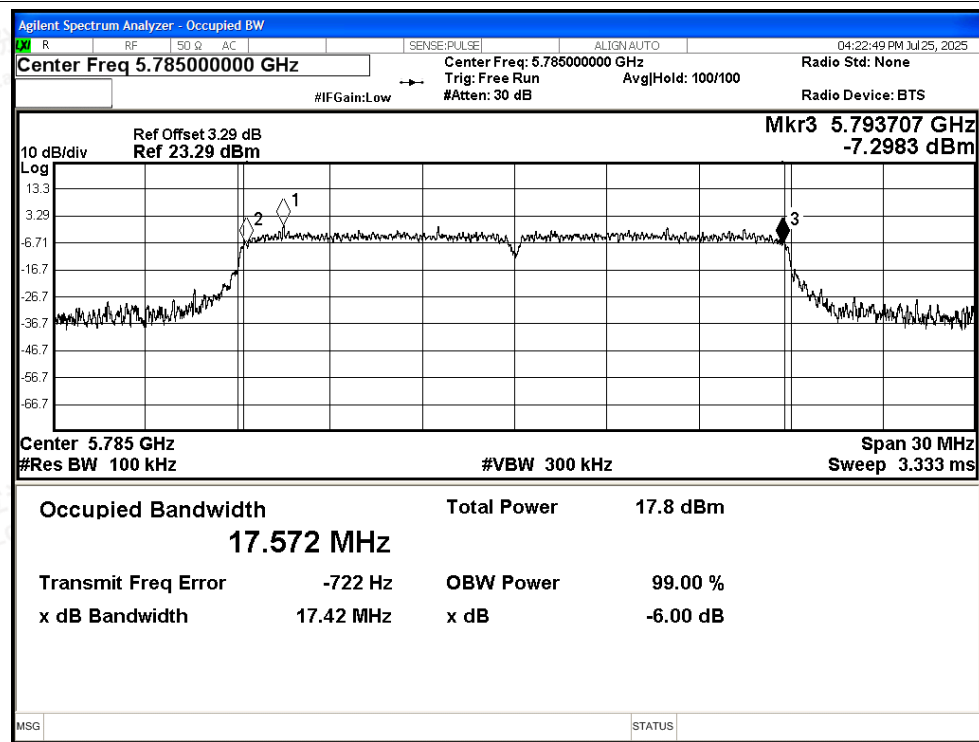
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5745MHz Ant3



-6dB Bandwidth NVNT ax20 5785MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

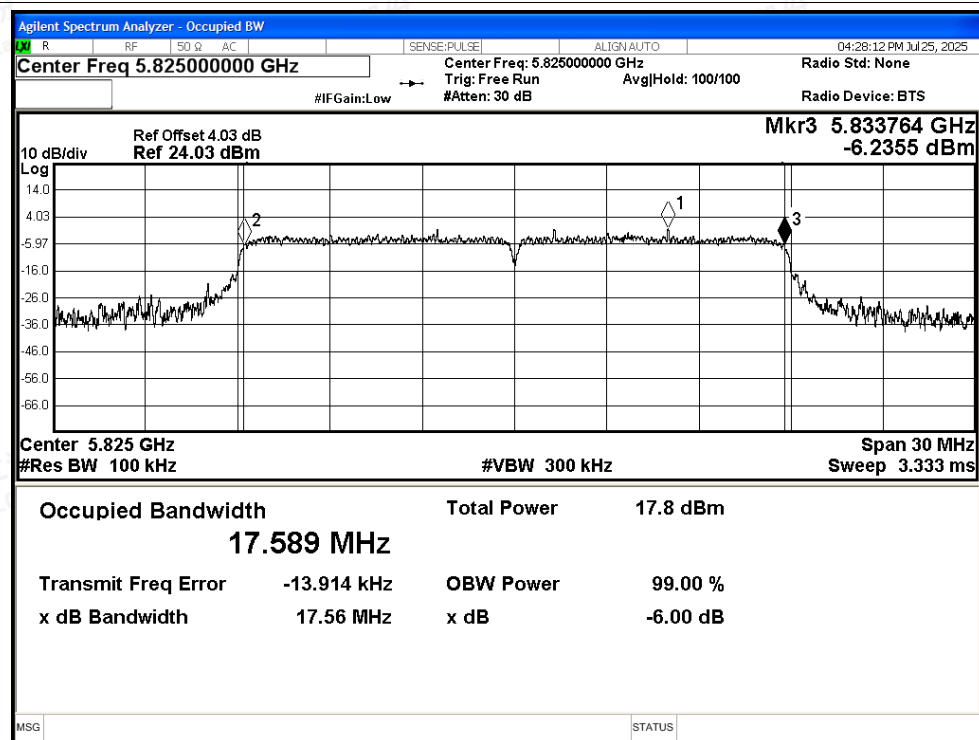
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

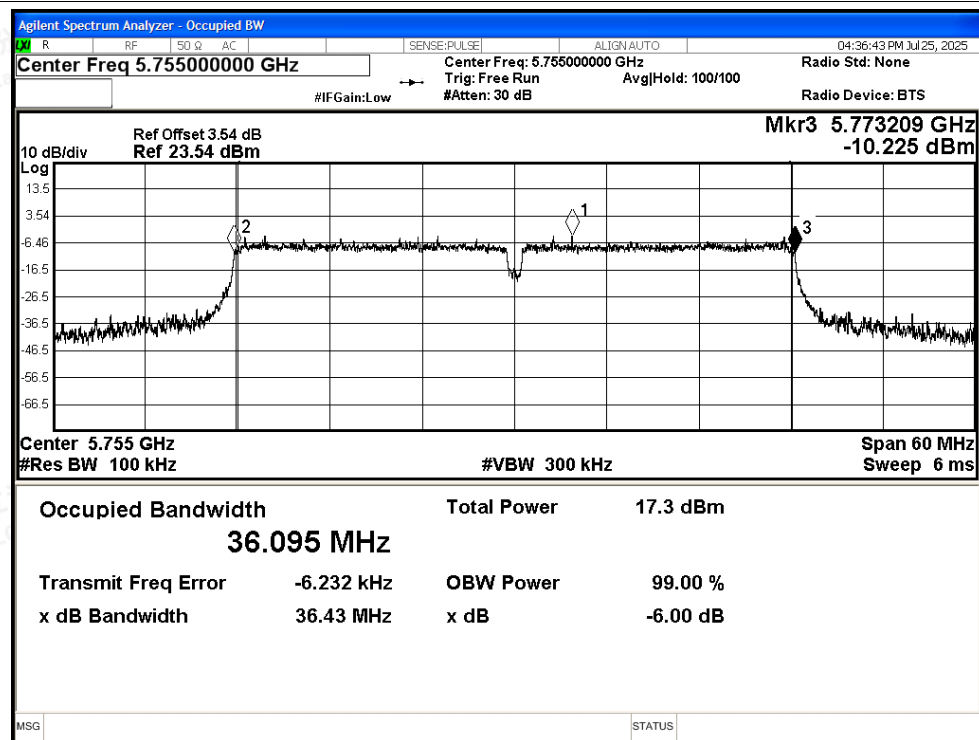
Scan code to check authenticity



-6dB Bandwidth NVNT ax20 5825MHz Ant3



-6dB Bandwidth NVNT ax40 5755MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

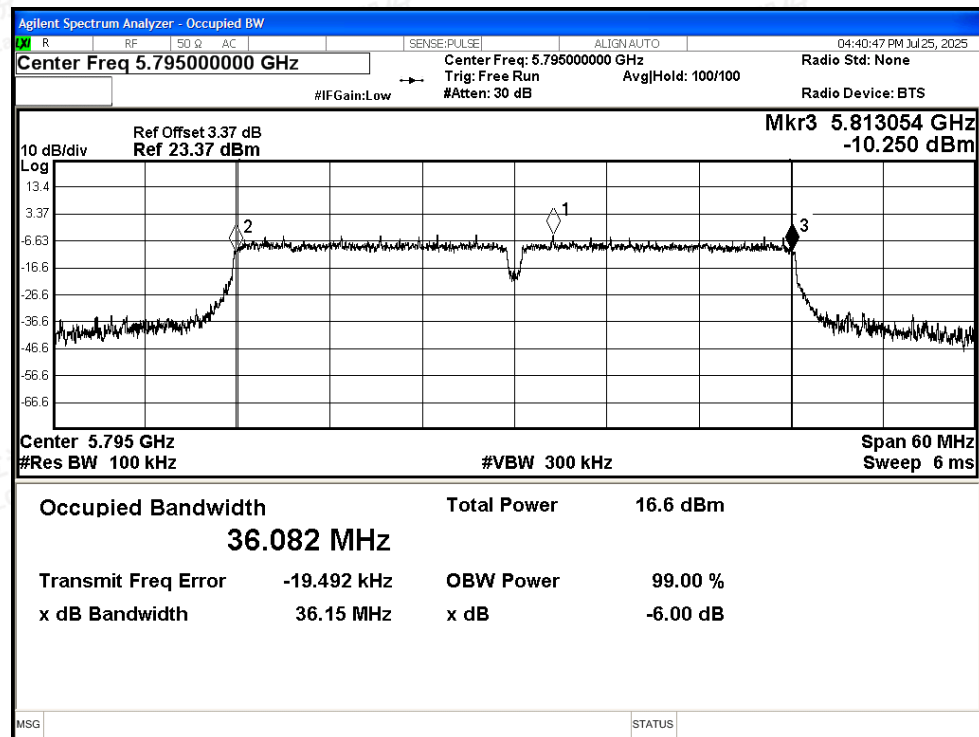
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

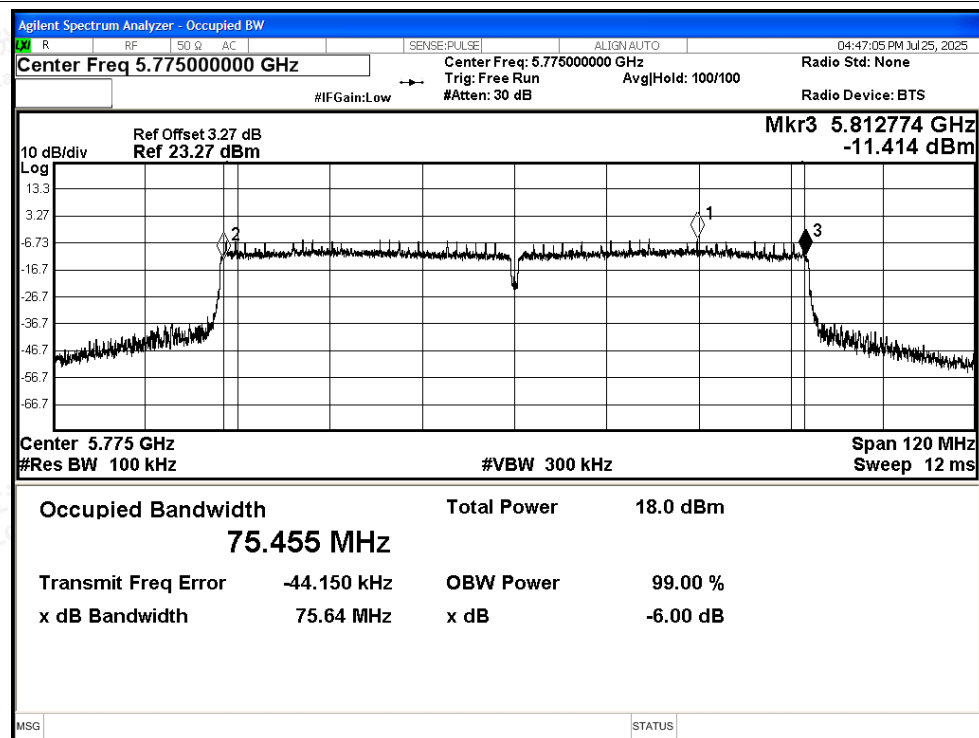
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-6dB Bandwidth NVNT ax40 5795MHz Ant3



-6dB Bandwidth NVNT ax80 5775MHz Ant3



-6dB Bandwidth NVNT be20 5745MHz Ant3

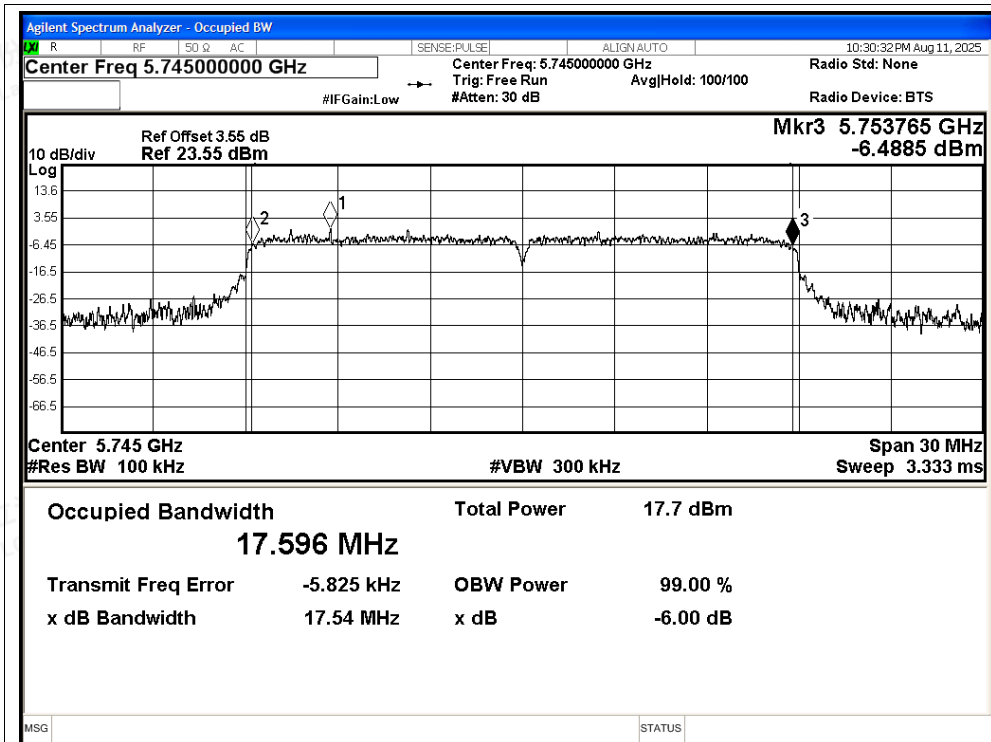


Shenzhen LCS Compliance Testing Laboratory Ltd.

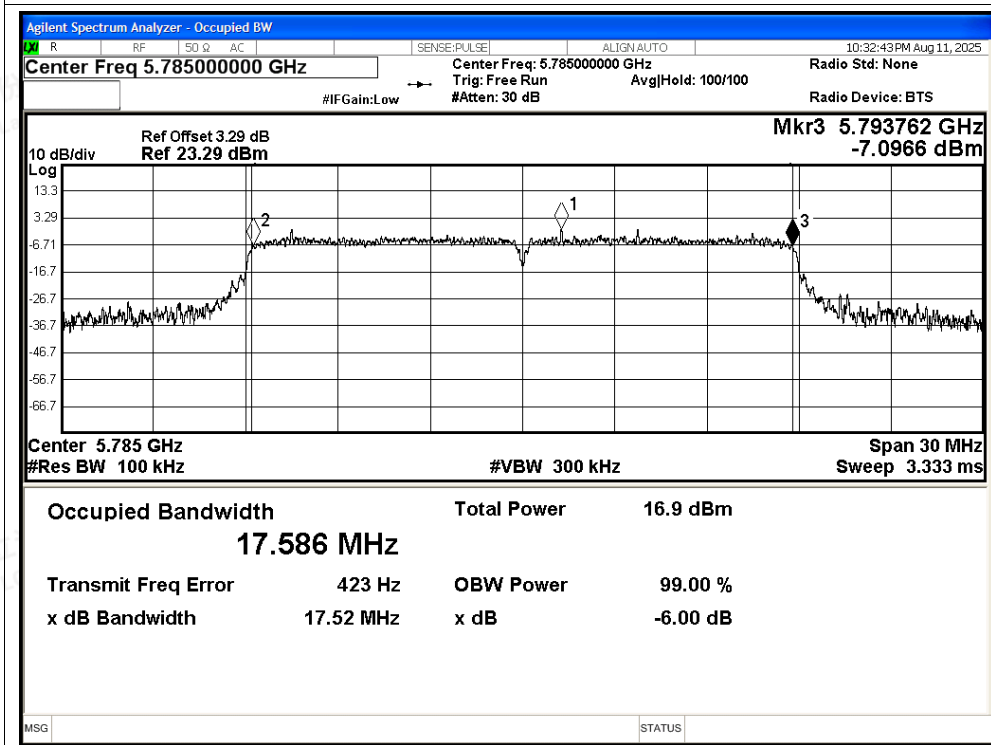
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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-6dB Bandwidth NVNT be20 5785MHz Ant3



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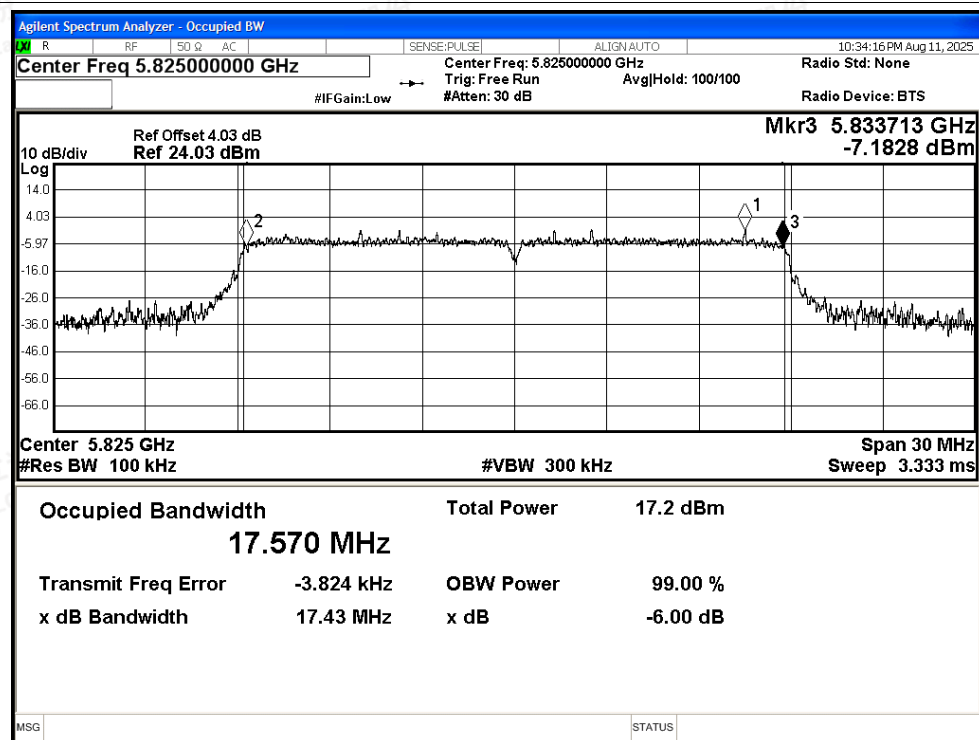
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

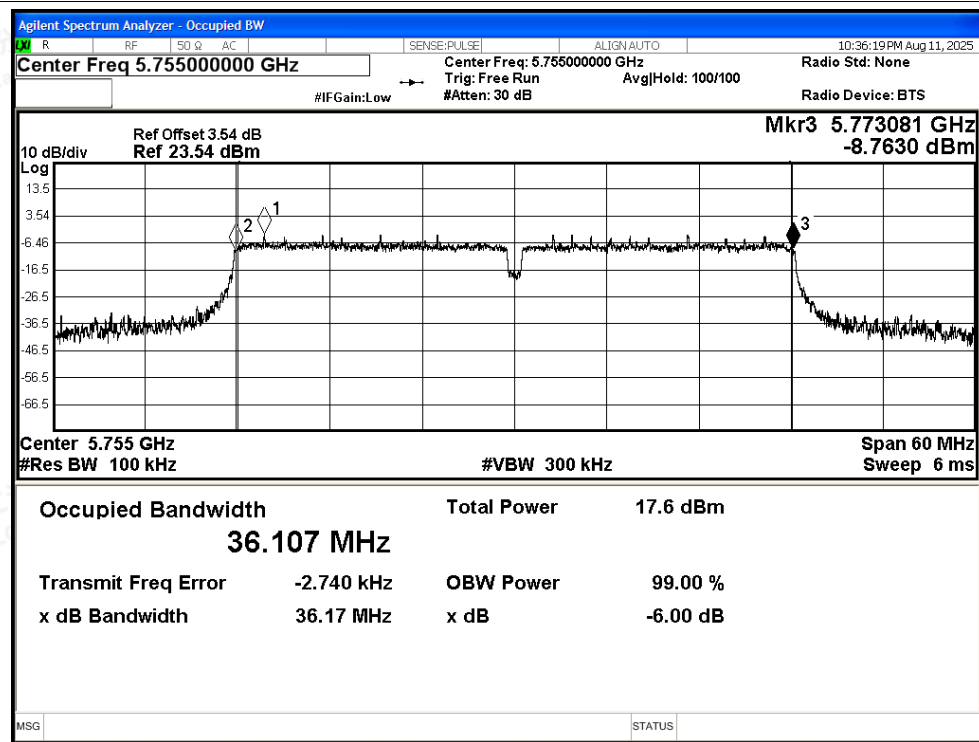
Scan code to check authenticity



-6dB Bandwidth NVNT be20 5825MHz Ant3



-6dB Bandwidth NVNT be40 5755MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

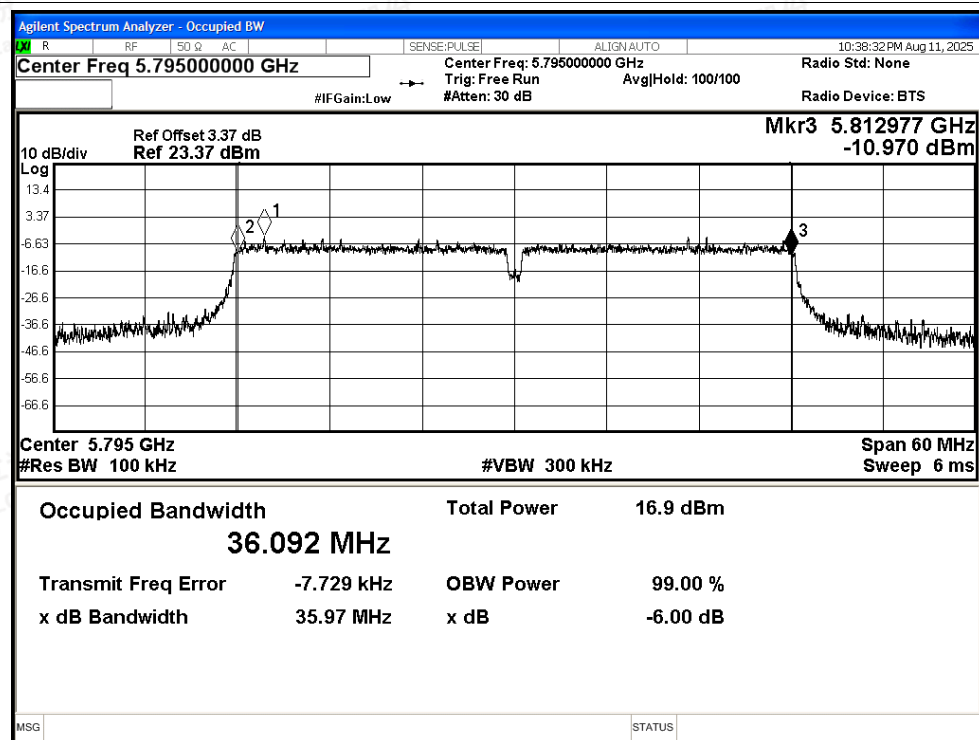
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

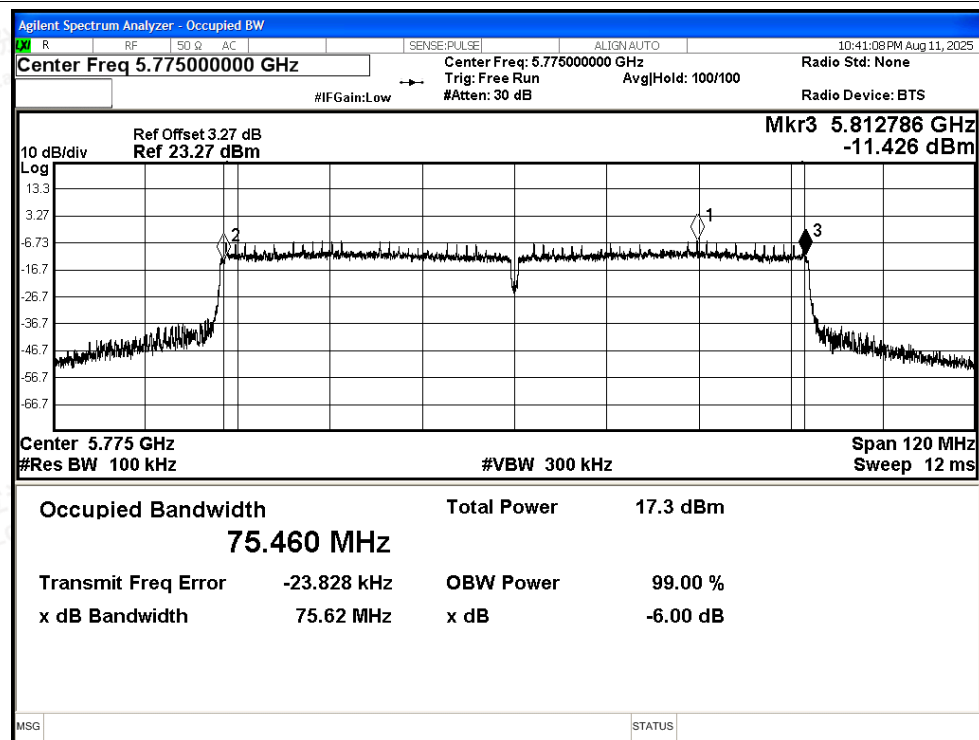
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-6dB Bandwidth NVNT be40 5795MHz Ant3



-6dB Bandwidth NVNT be80 5775MHz Ant3



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Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.56
NVNT	a	5785	Ant1	16.528
NVNT	a	5825	Ant1	16.546
NVNT	n20	5745	Ant1	17.641
NVNT	n20	5785	Ant1	17.631
NVNT	n20	5825	Ant1	17.642
NVNT	n40	5755	Ant1	36.292
NVNT	n40	5795	Ant1	36.258
NVNT	ac20	5745	Ant1	17.622
NVNT	ac20	5785	Ant1	17.627
NVNT	ac20	5825	Ant1	17.646
NVNT	ac40	5755	Ant1	36.26
NVNT	ac40	5795	Ant1	36.219
NVNT	ac80	5775	Ant1	75.493
NVNT	ax20	5745	Ant1	17.637
NVNT	ax20	5785	Ant1	17.658
NVNT	ax20	5825	Ant1	17.651
NVNT	ax40	5755	Ant1	36.242
NVNT	ax40	5795	Ant1	36.22
NVNT	ax80	5775	Ant1	75.492
NVNT	be20	5745	Ant1	17.646
NVNT	be20	5785	Ant1	17.619
NVNT	be20	5825	Ant1	17.644
NVNT	be40	5755	Ant1	36.21
NVNT	be40	5795	Ant1	36.29
NVNT	be80	5775	Ant1	75.536



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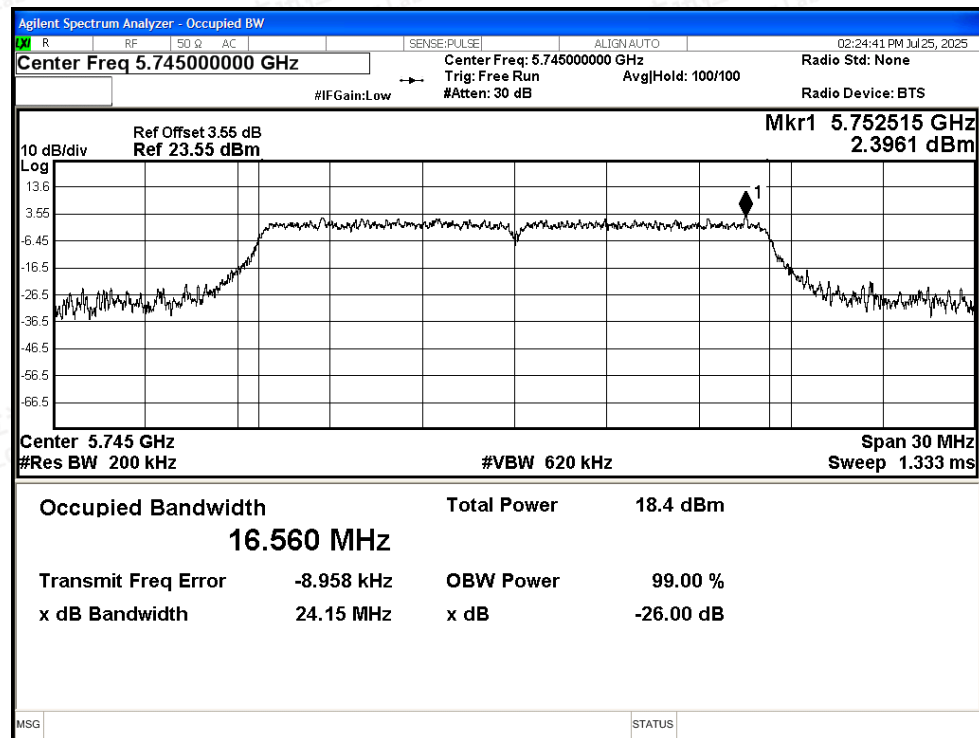
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

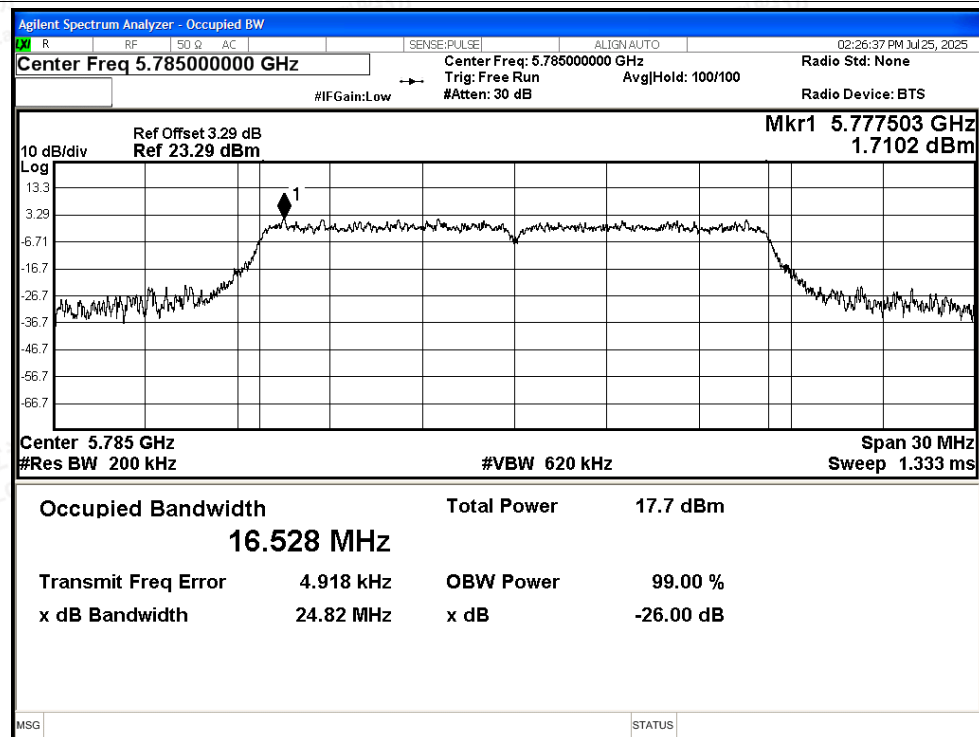


Test Graphs

OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

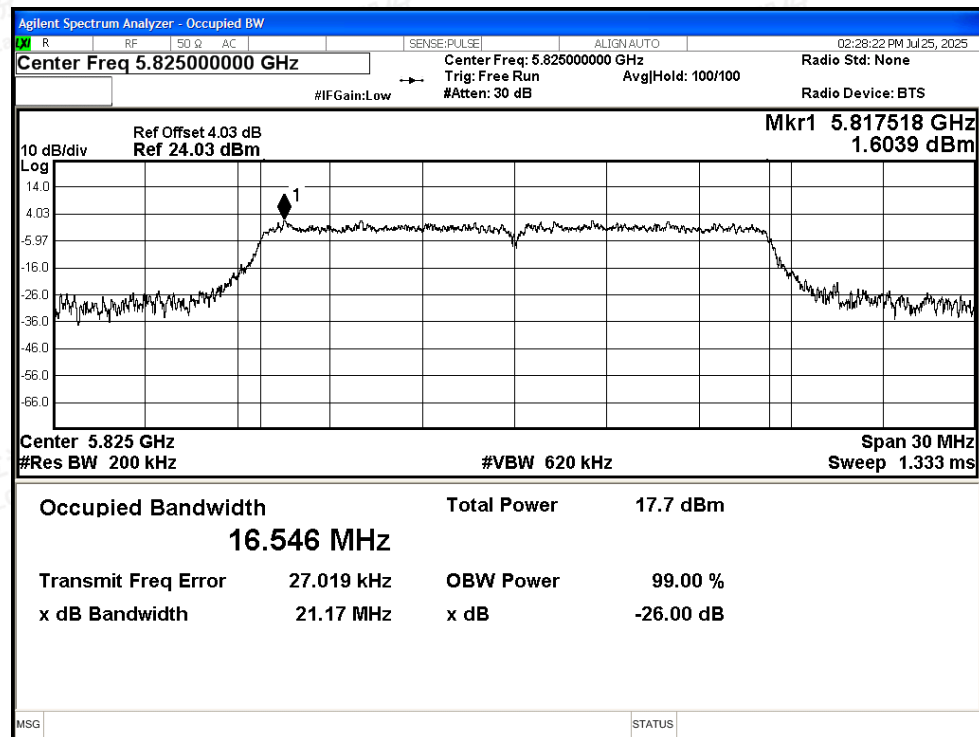
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

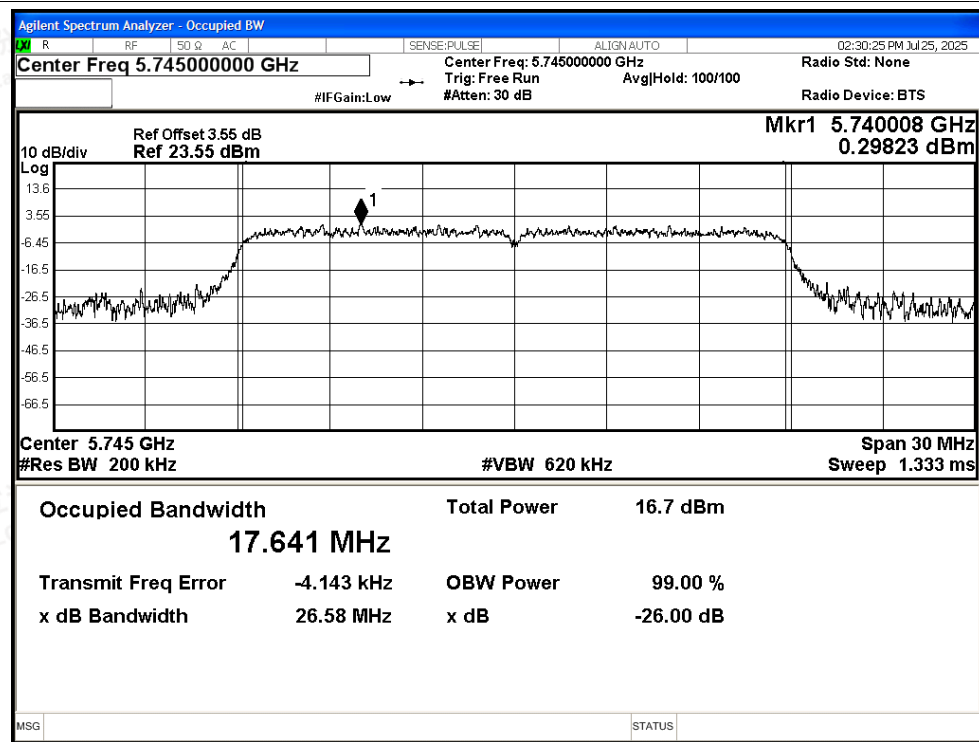
Scan code to check authenticity



OBW NVNT a 5825MHz Ant1



OBW NVNT n20 5745MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

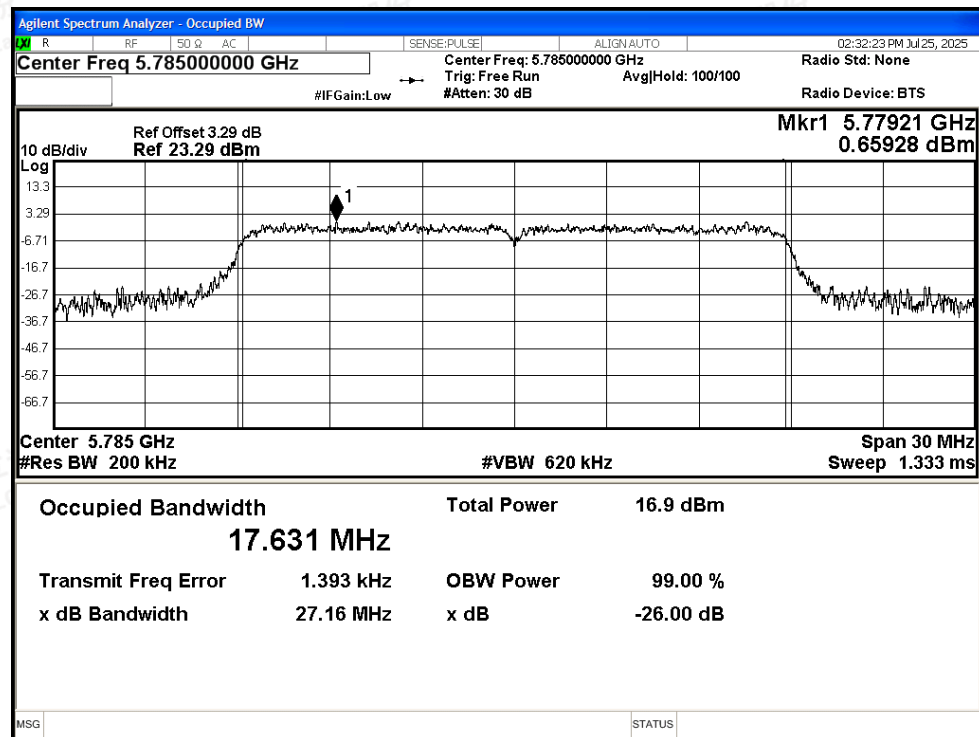
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

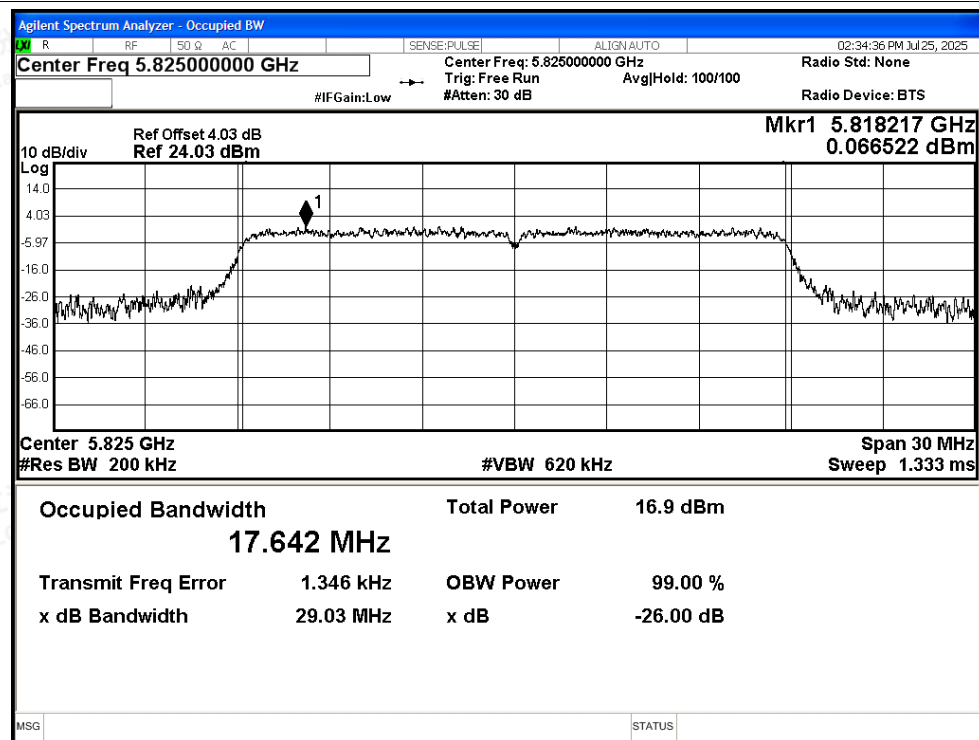
Scan code to check authenticity



OBW NVNT n20 5785MHz Ant1



OBW NVNT n20 5825MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

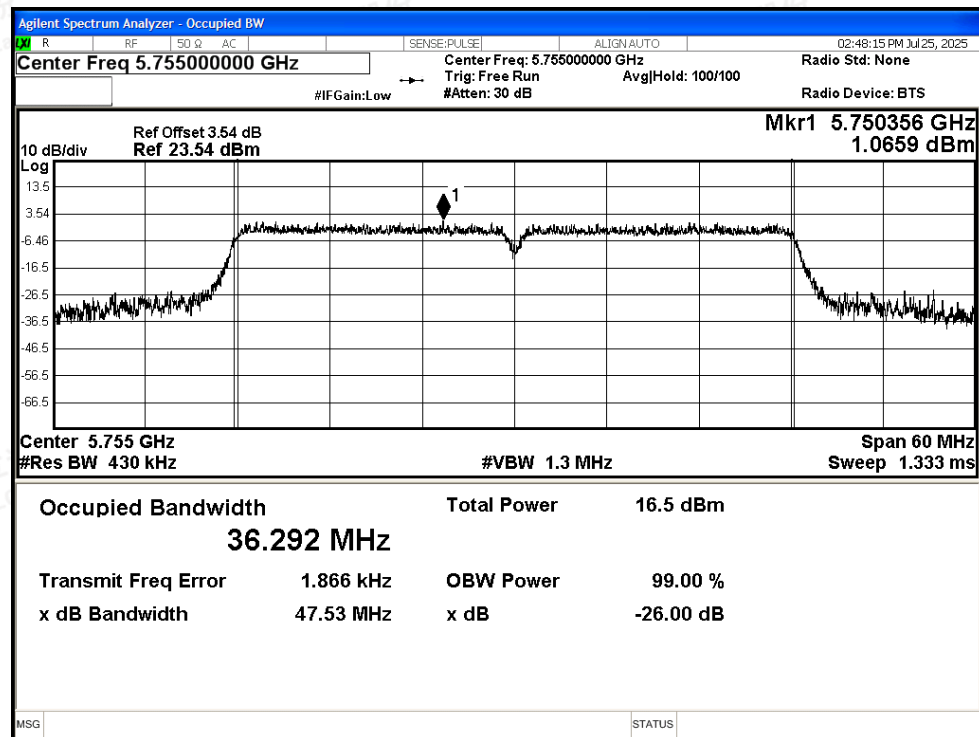
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

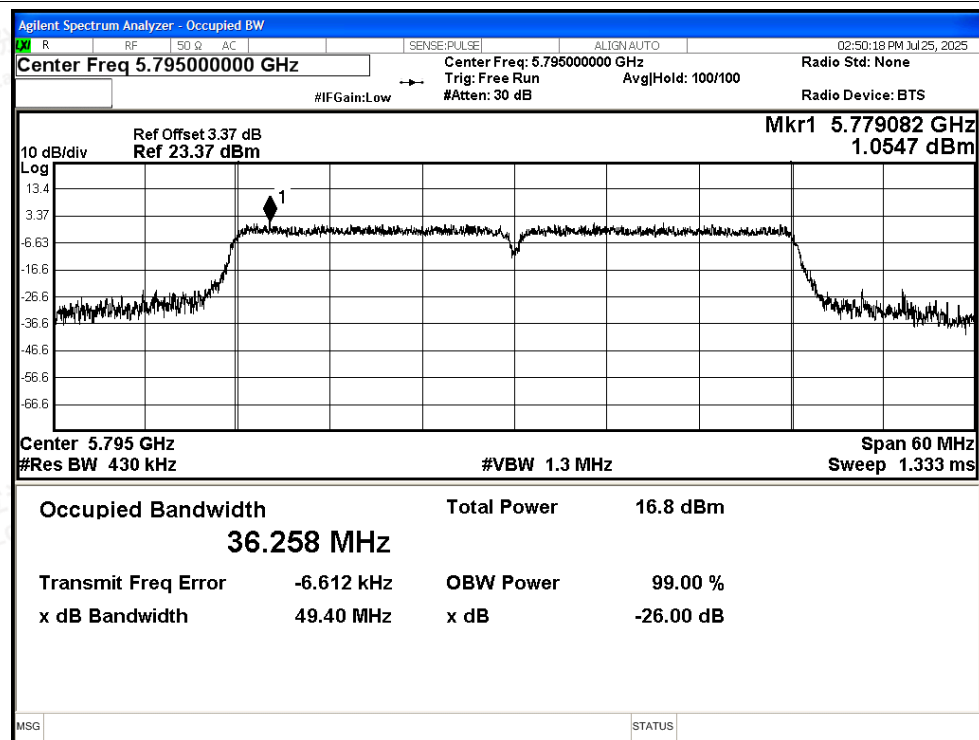
Scan code to check authenticity



OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

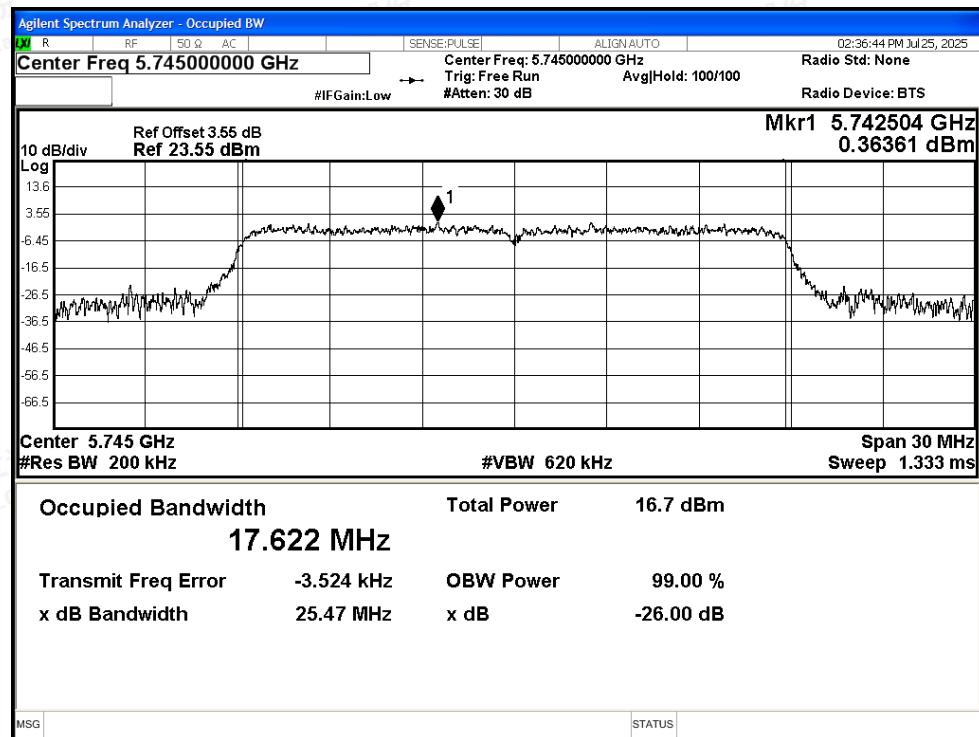
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

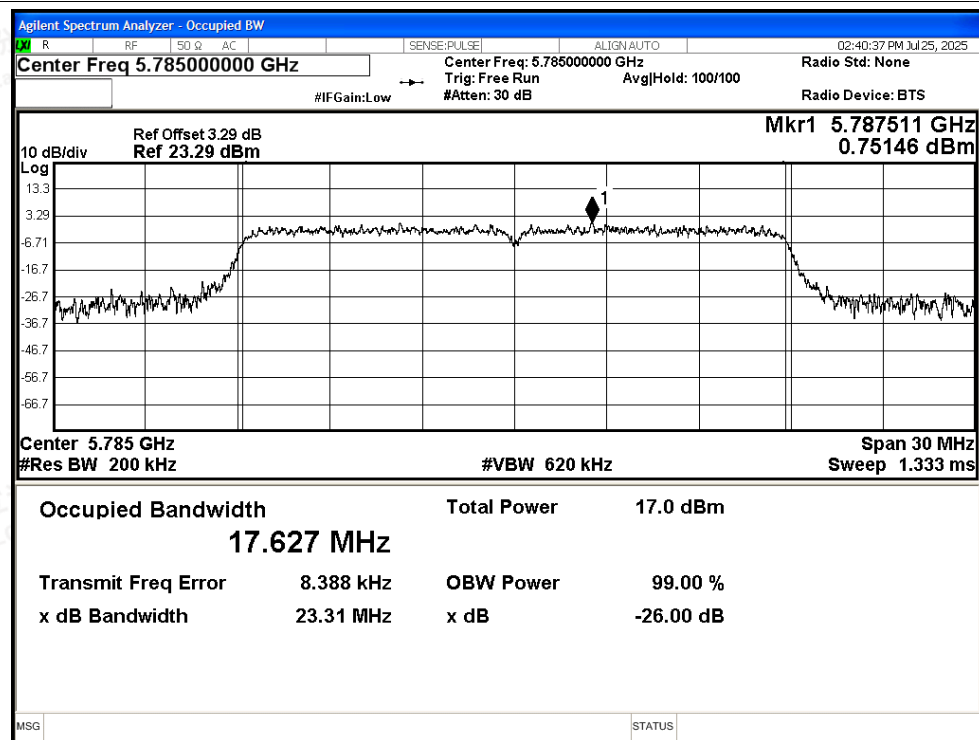
Scan code to check authenticity



OBW NVNT ac20 5745MHz Ant1



OBW NVNT ac20 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

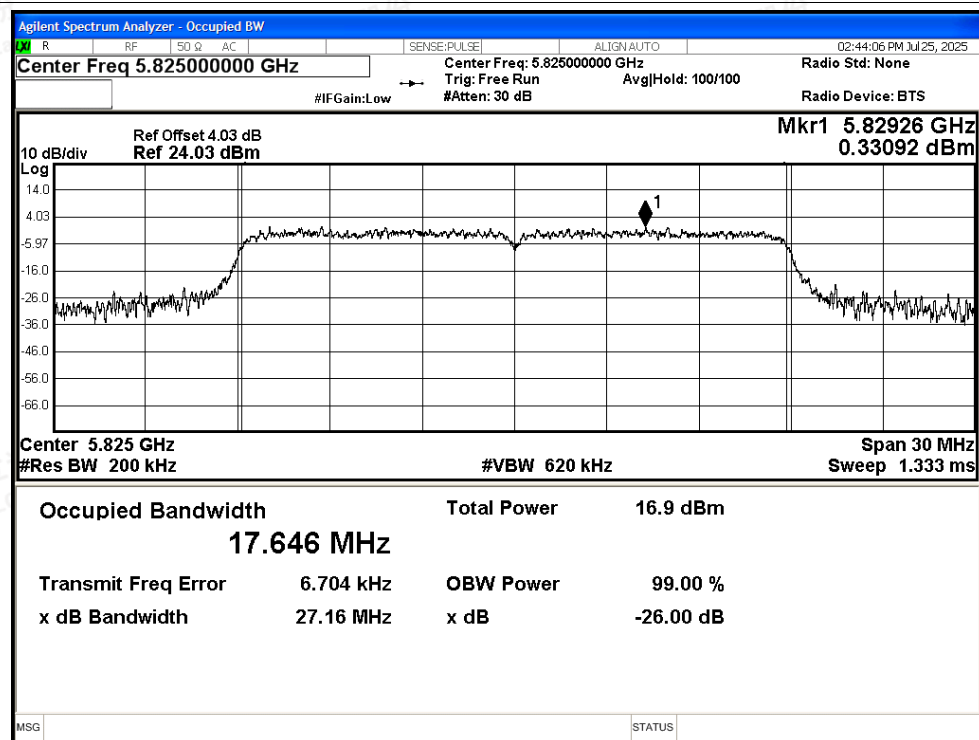
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

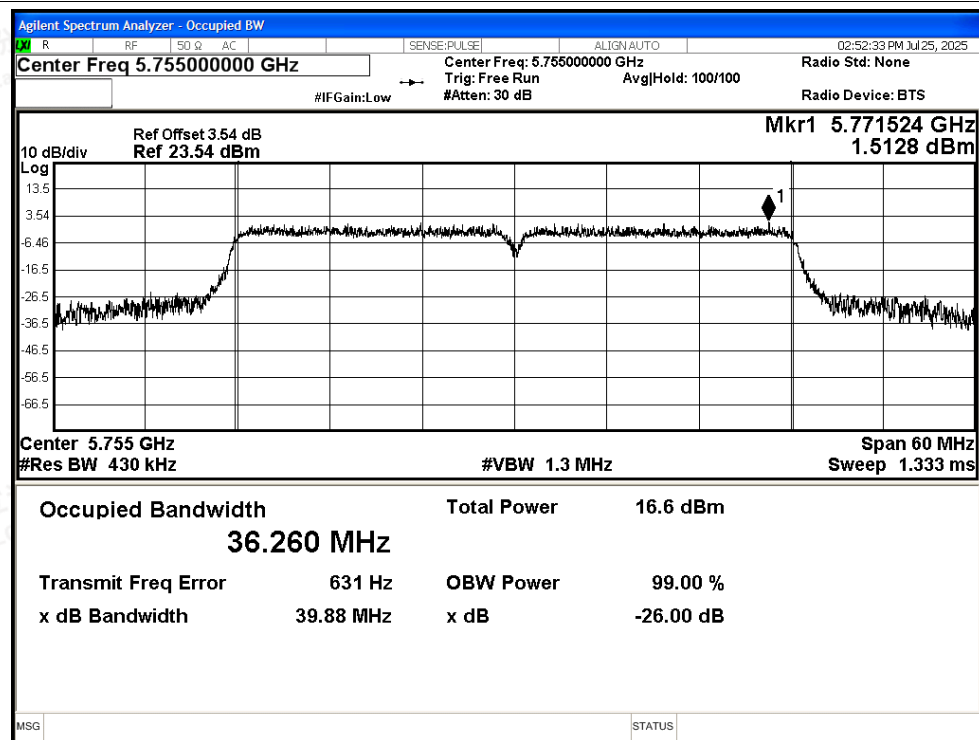
Scan code to check authenticity



OBW NVNT ac20 5825MHz Ant1



OBW NVNT ac40 5755MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

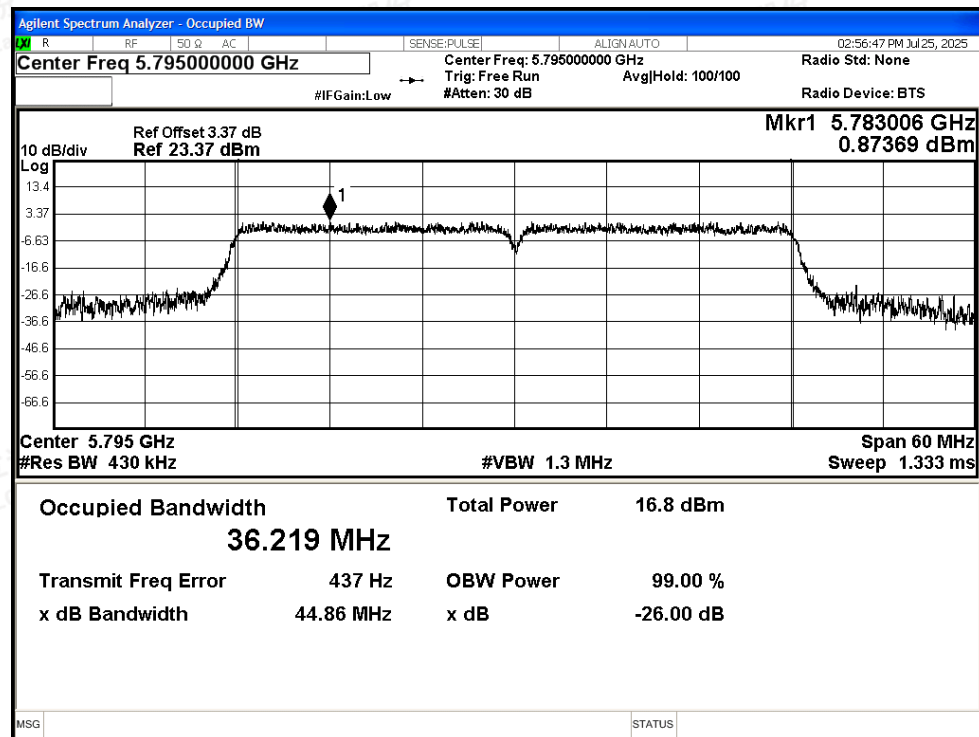
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

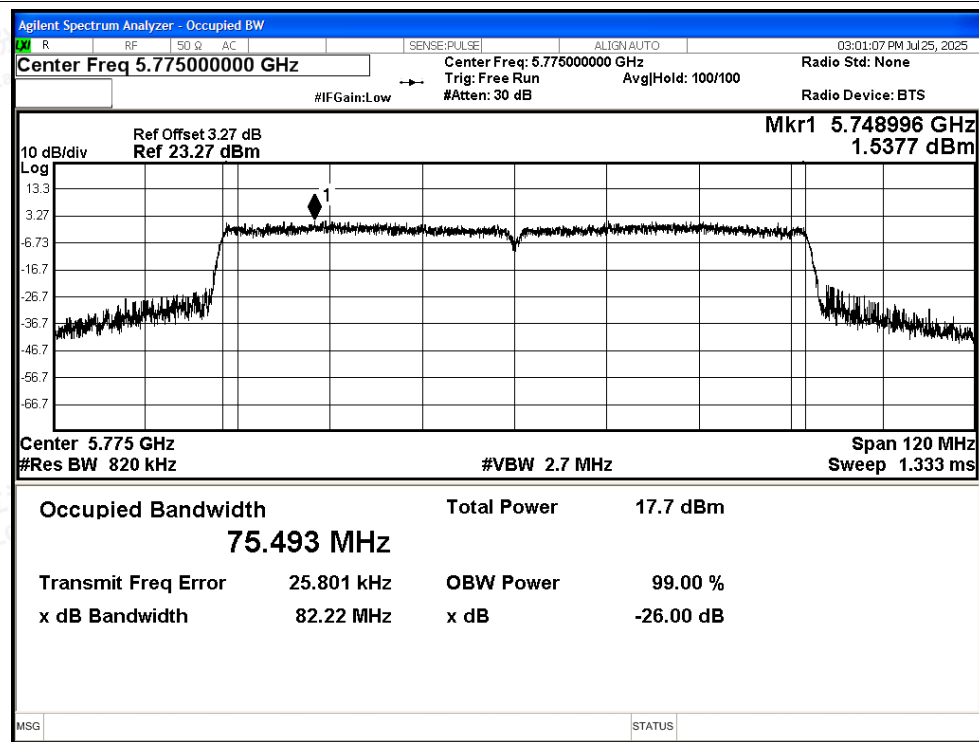
Scan code to check authenticity



OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5775MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

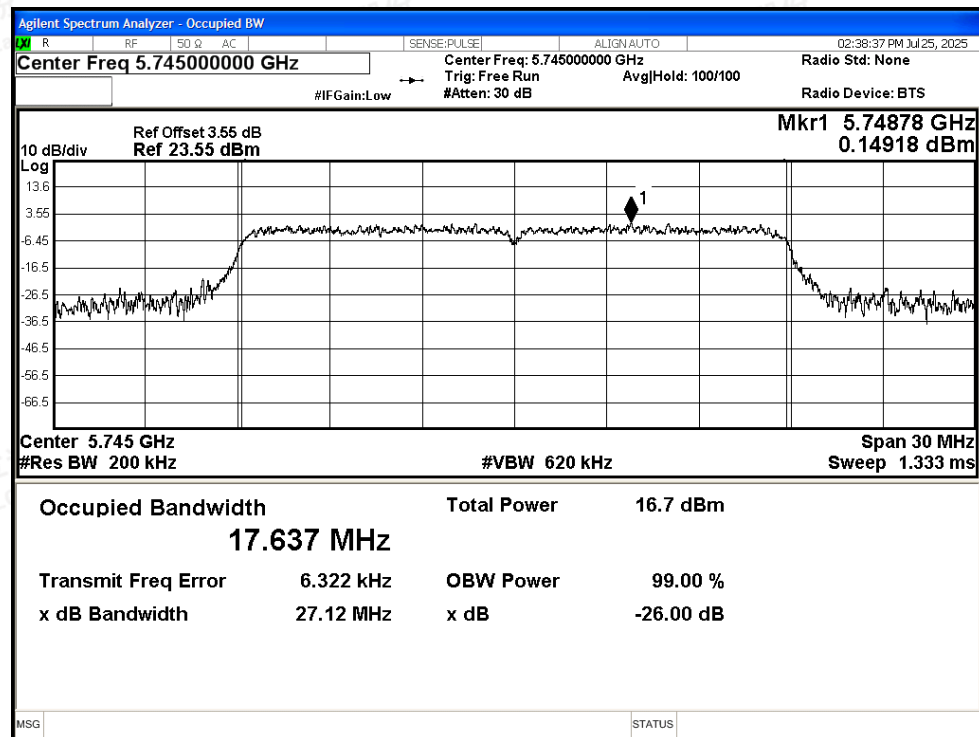
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

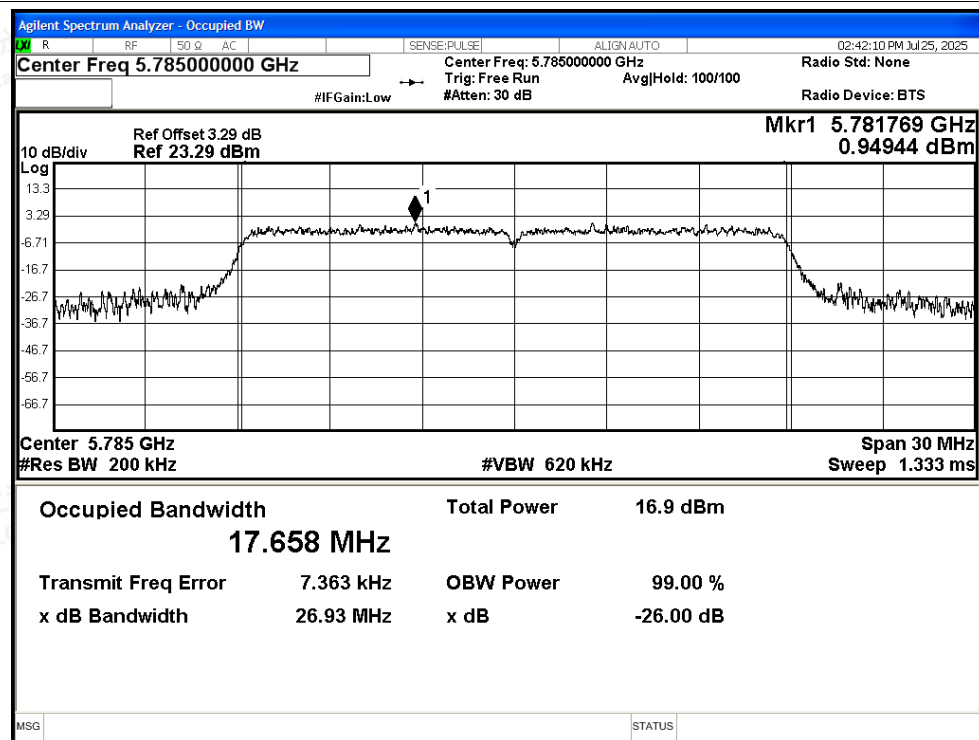
Scan code to check authenticity



OBW NVNT ax20 5745MHz Ant1



OBW NVNT ax20 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

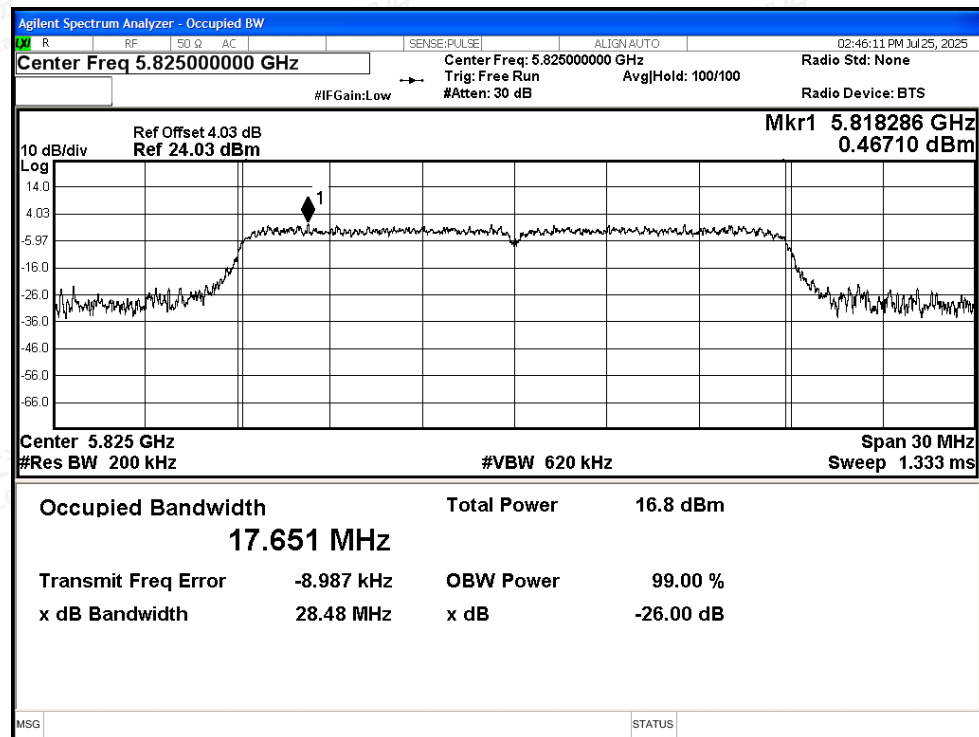
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

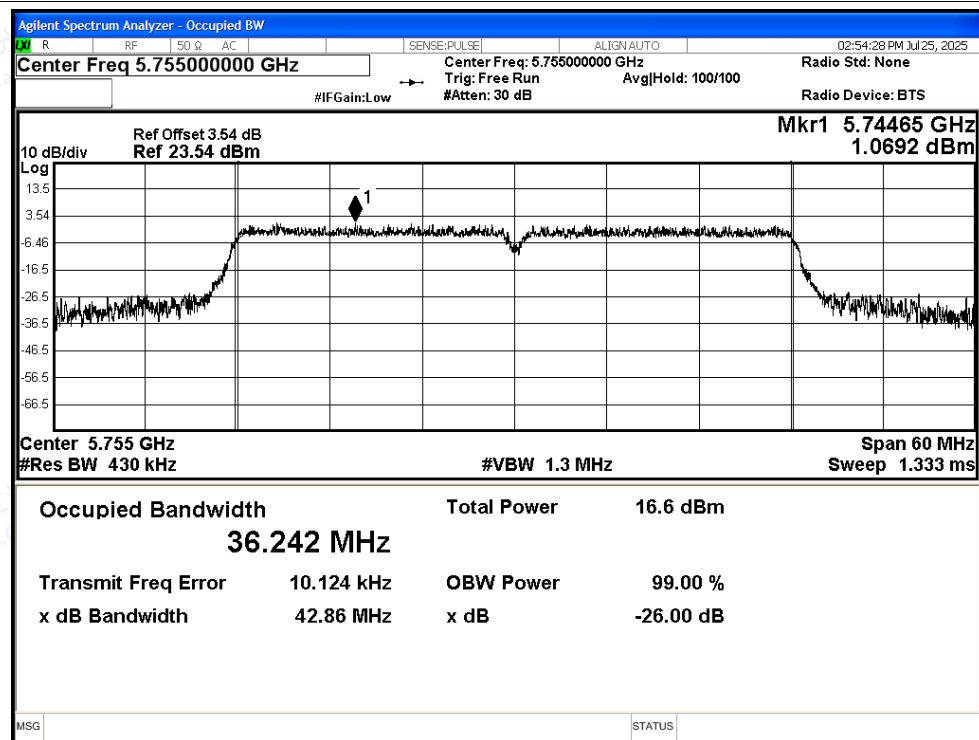
Scan code to check authenticity



OBW NVNT ax20 5825MHz Ant1



OBW NVNT ax40 5755MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

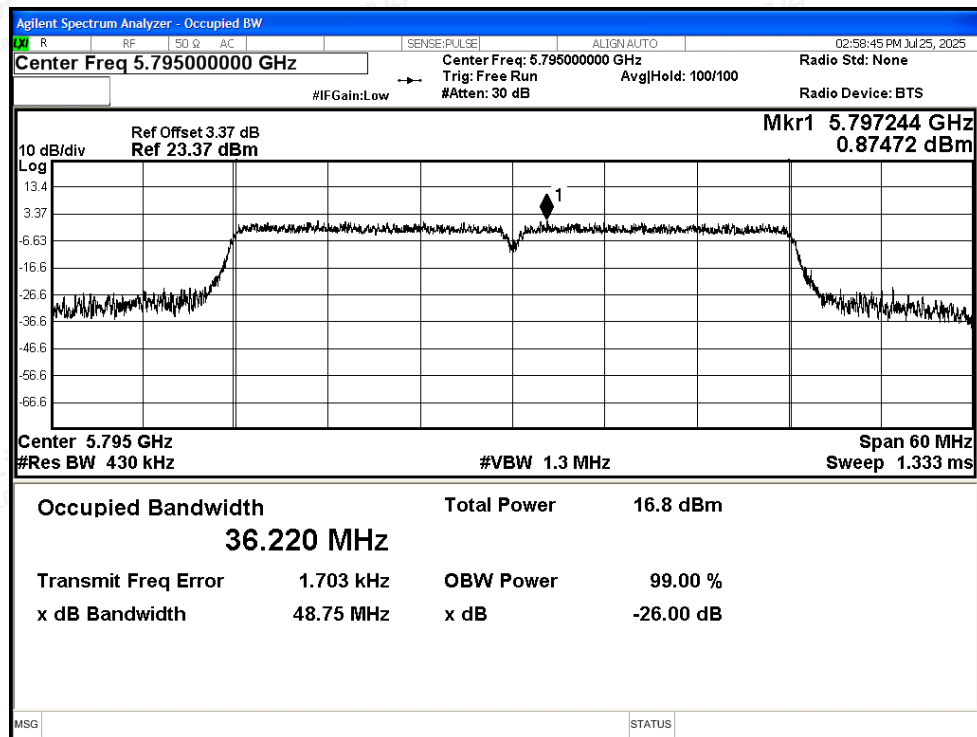
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

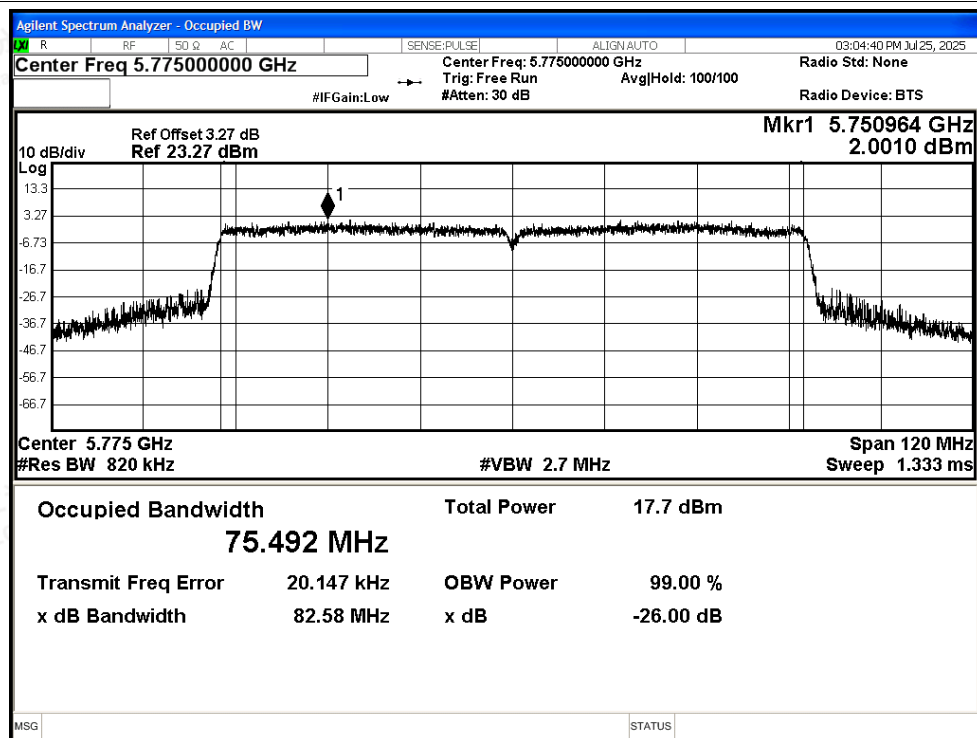
Scan code to check authenticity



OBW NVNT ax40 5795MHz Ant1



OBW NVNT ax80 5775MHz Ant1



OBW NVNT be20 5745MHz Ant1

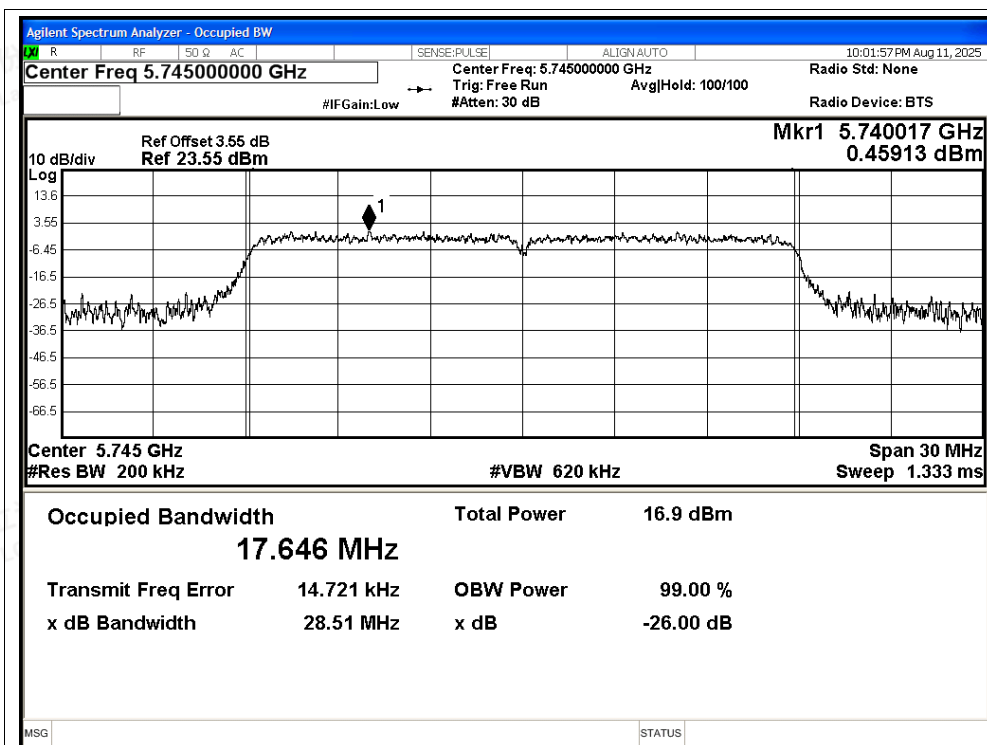


Shenzhen LCS Compliance Testing Laboratory Ltd.

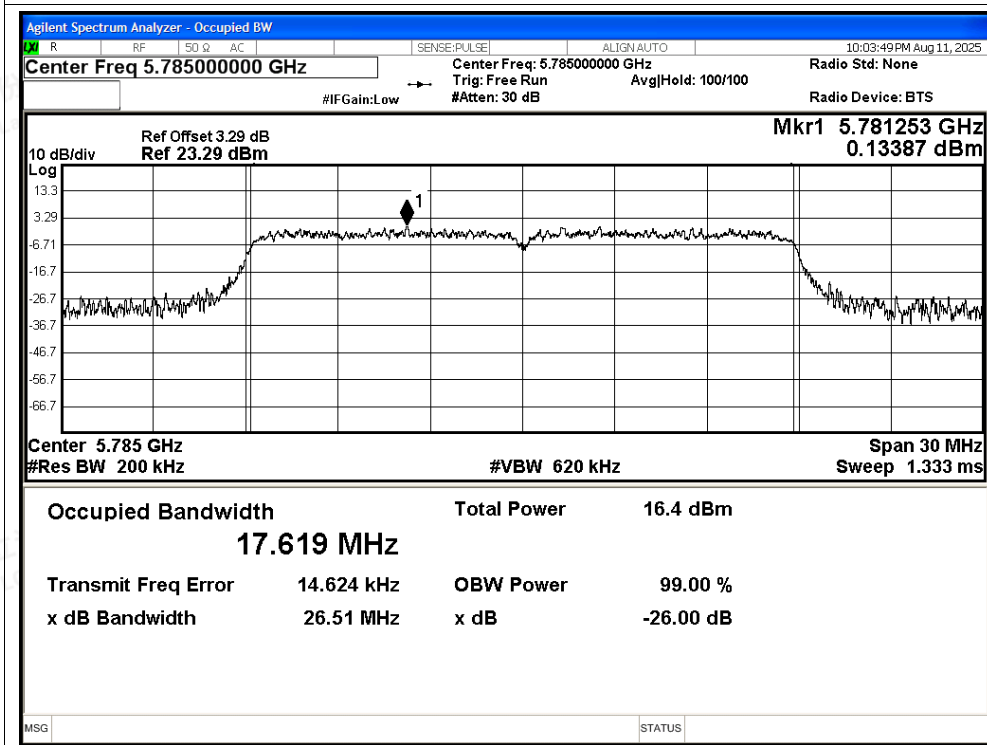
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



OBW NVNT be20 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

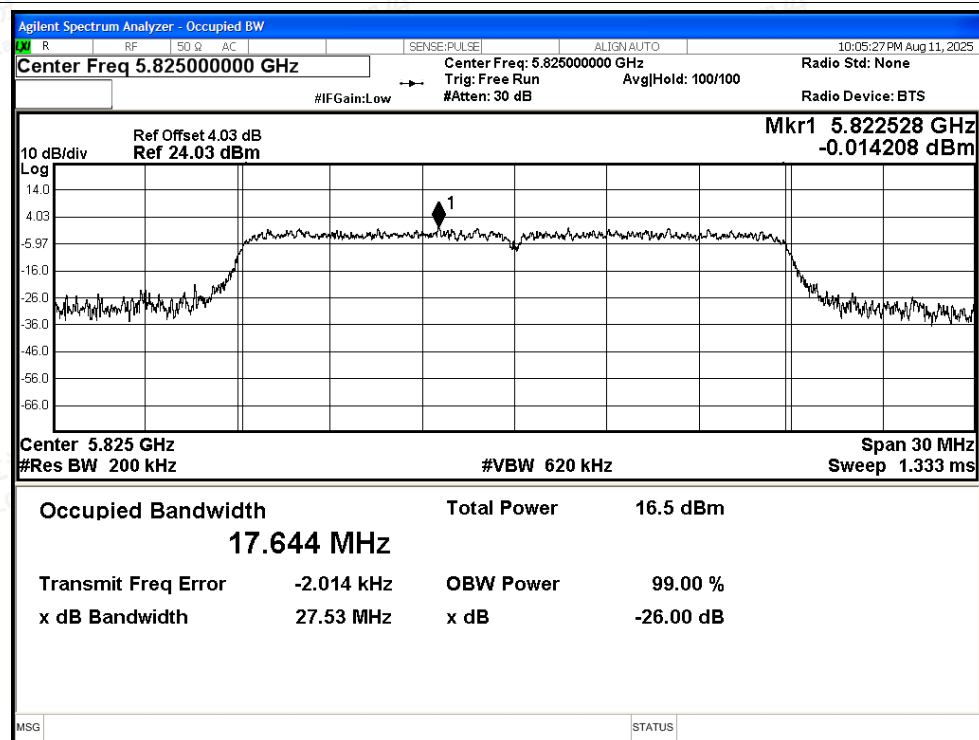
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

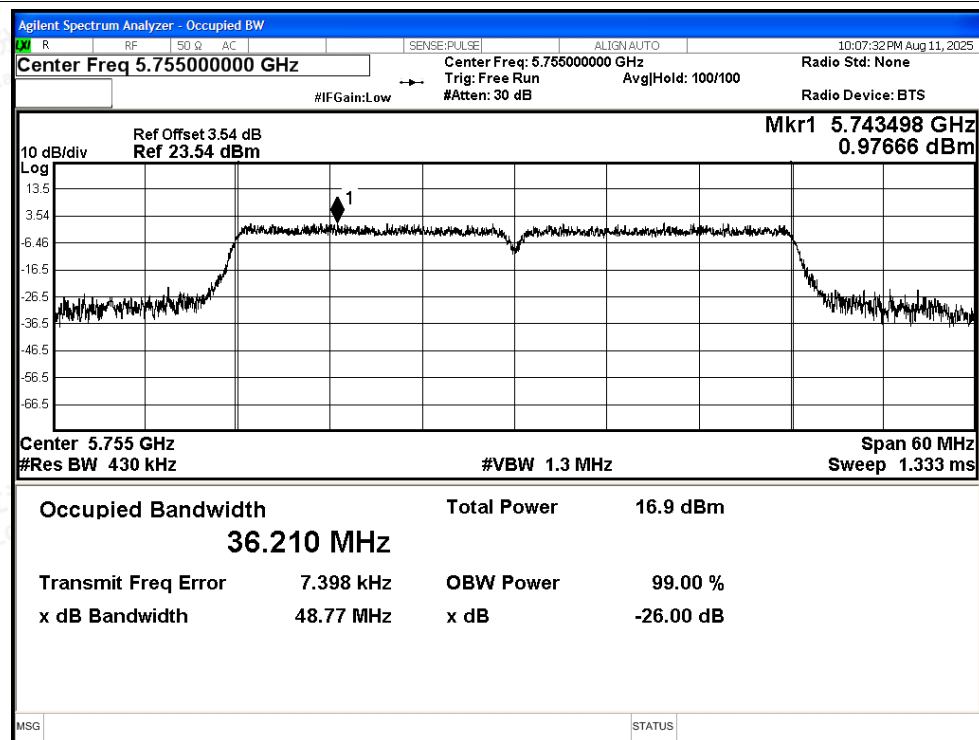
Scan code to check authenticity



OBW NVNT be20 5825MHz Ant1



OBW NVNT be40 5755MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

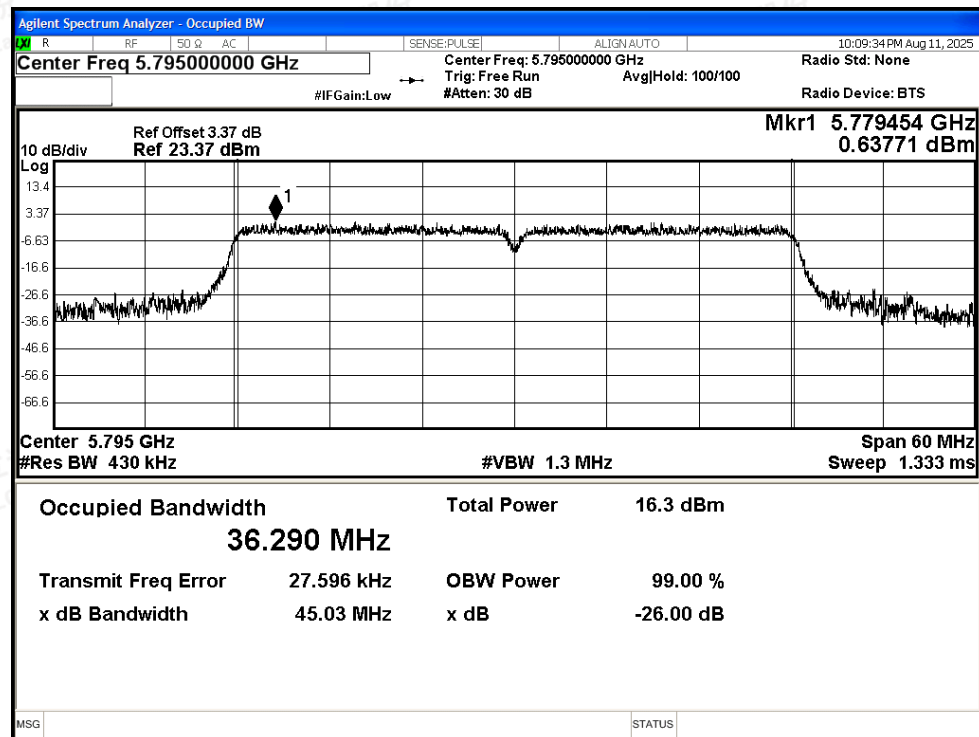
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

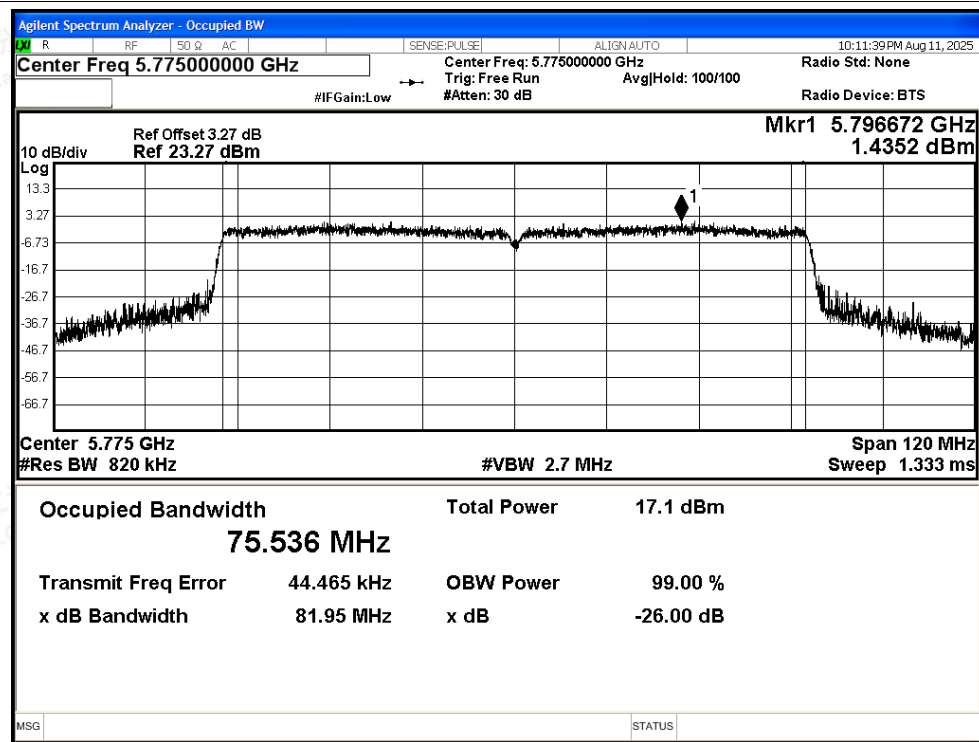
Scan code to check authenticity



OBW NVNT be40 5795MHz Ant1



OBW NVNT be80 5775MHz 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



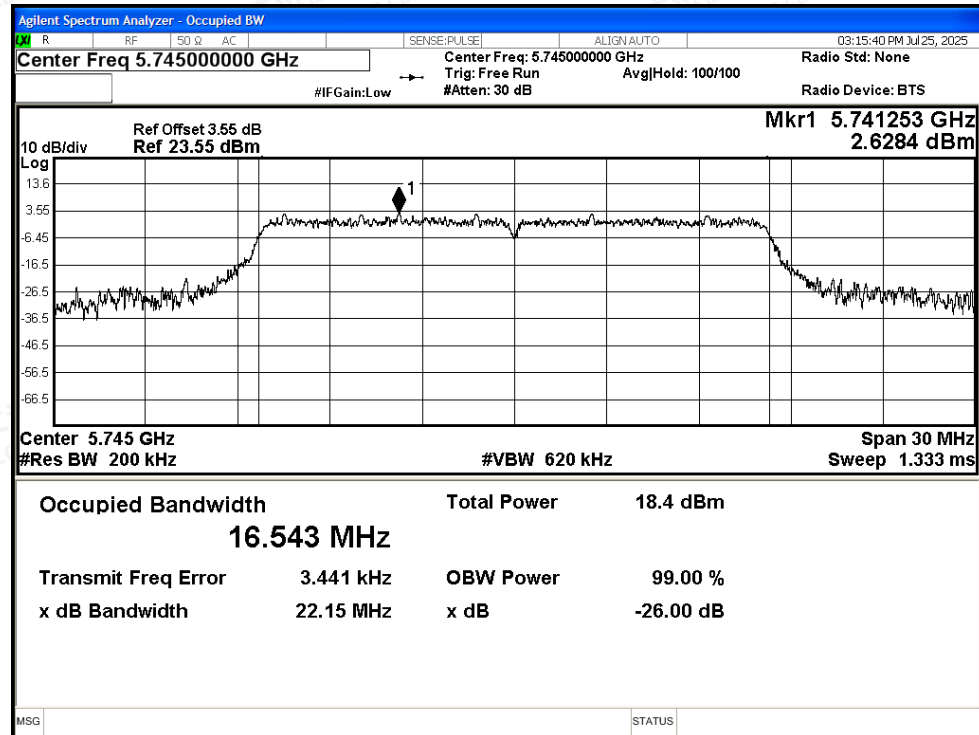
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant2	16.543
NVNT	a	5785	Ant2	16.535
NVNT	a	5825	Ant2	16.56
NVNT	n20	5745	Ant2	17.645
NVNT	n20	5785	Ant2	17.615
NVNT	n20	5825	Ant2	17.648
NVNT	n40	5755	Ant2	36.247
NVNT	n40	5795	Ant2	36.229
NVNT	ac20	5745	Ant2	17.633
NVNT	ac20	5785	Ant2	17.649
NVNT	ac20	5825	Ant2	17.627
NVNT	ac40	5755	Ant2	36.259
NVNT	ac40	5795	Ant2	36.231
NVNT	ac80	5775	Ant2	75.529
NVNT	ax20	5745	Ant2	17.632
NVNT	ax20	5785	Ant2	17.63
NVNT	ax20	5825	Ant2	17.655
NVNT	ax40	5755	Ant2	36.281
NVNT	ax40	5795	Ant2	36.268
NVNT	ax80	5775	Ant2	75.506
NVNT	be20	5745	Ant2	17.627
NVNT	be20	5785	Ant2	17.621
NVNT	be20	5825	Ant2	17.653
NVNT	be40	5755	Ant2	36.252
NVNT	be40	5795	Ant2	36.221
NVNT	be80	5775	Ant2	75.611



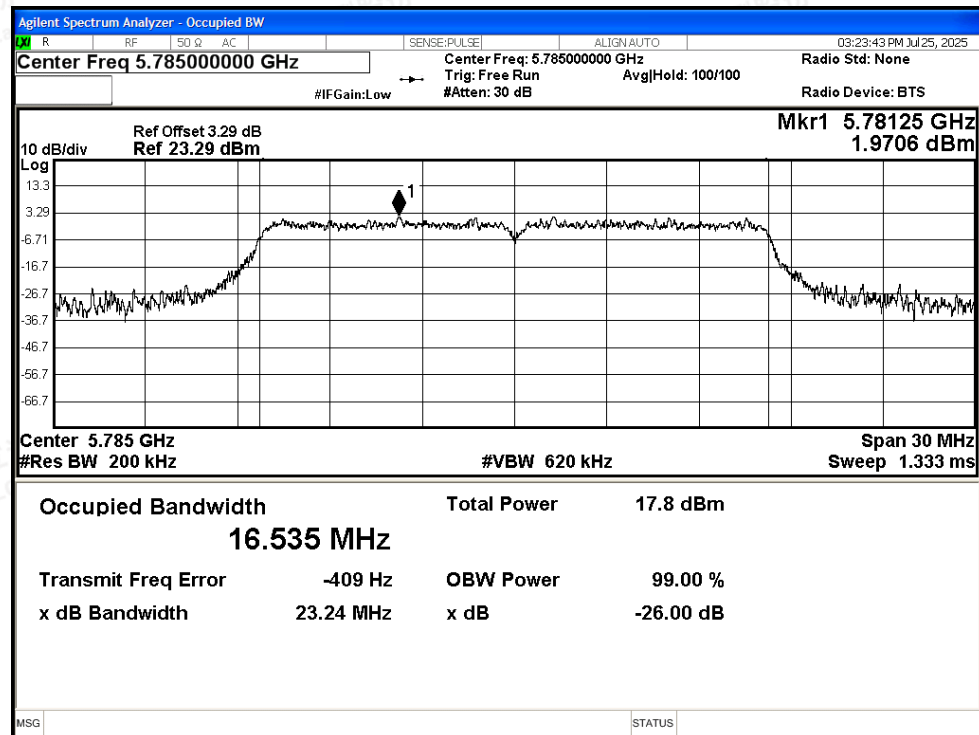


Test Graphs

OBW NVNT a 5745MHz Ant2



OBW NVNT a 5785MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

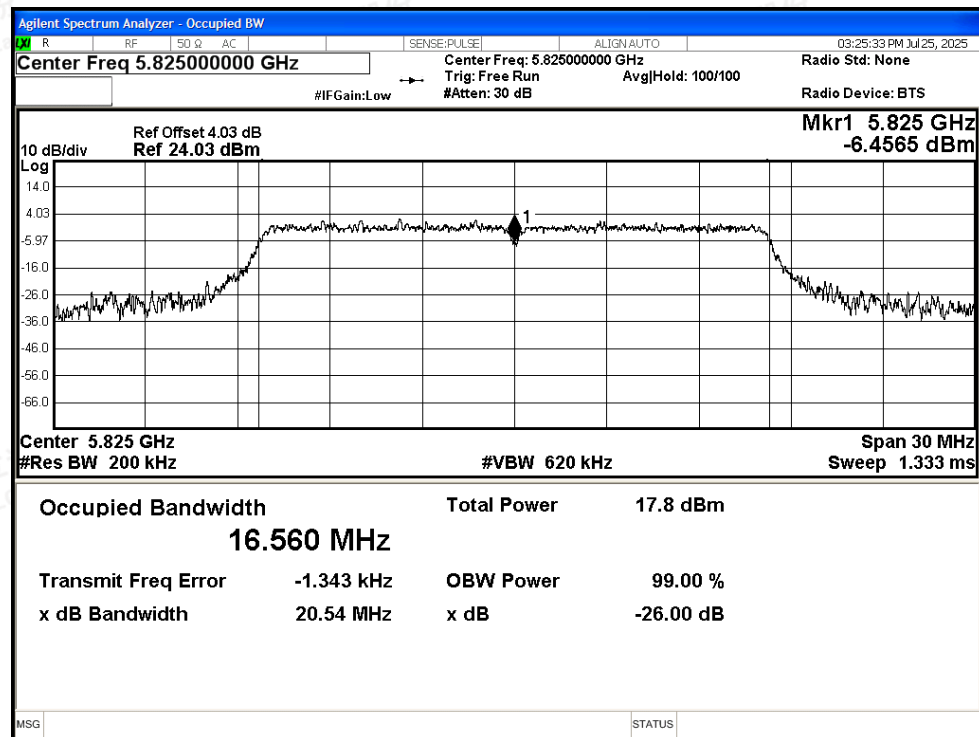
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

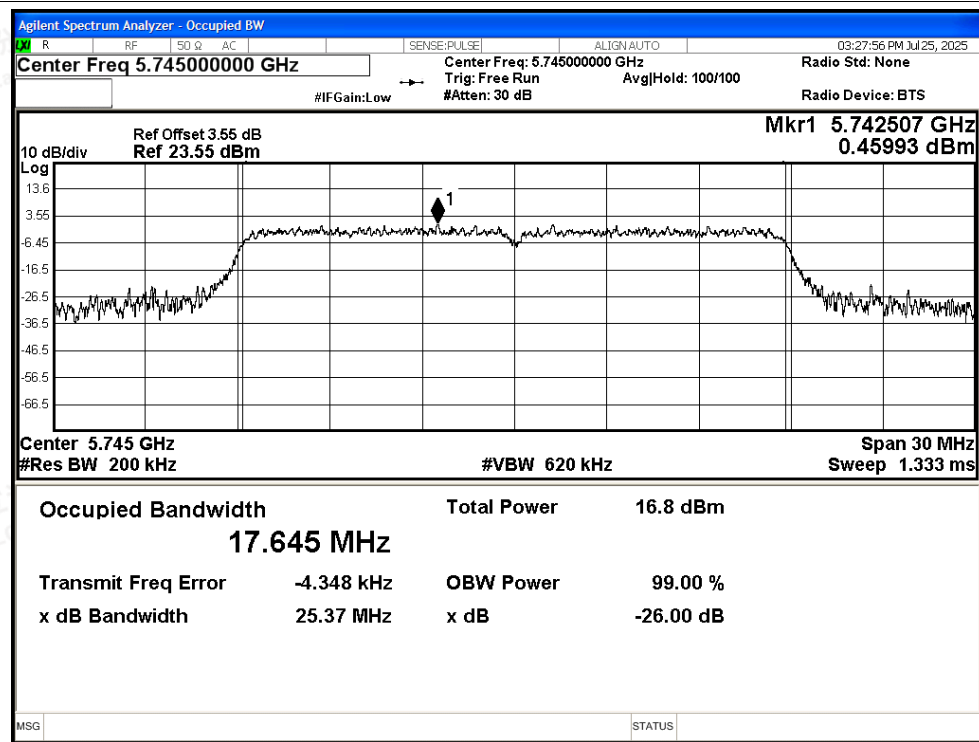
Scan code to check authenticity



OBW NVNT a 5825MHz Ant2



OBW NVNT n20 5745MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

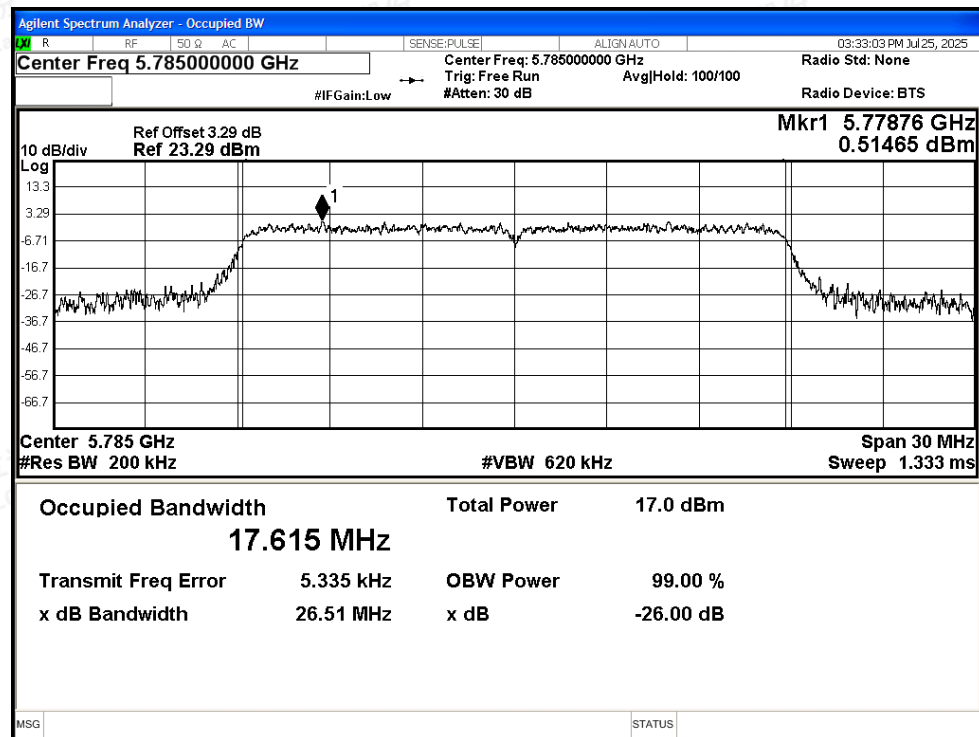
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

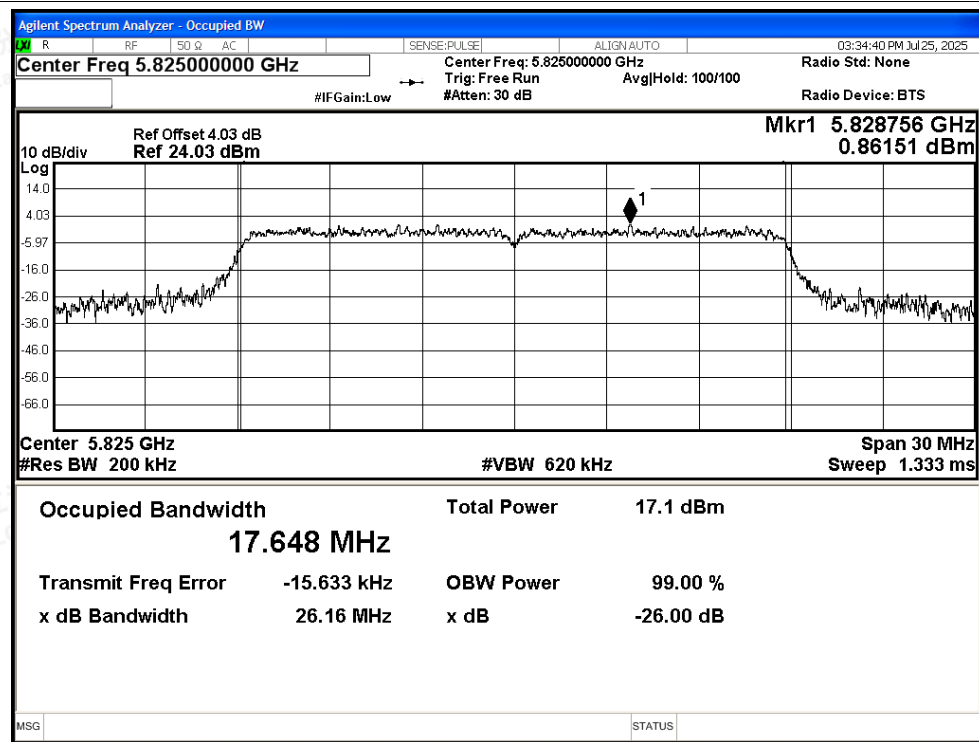
Scan code to check authenticity



OBW NVNT n20 5785MHz Ant2



OBW NVNT n20 5825MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

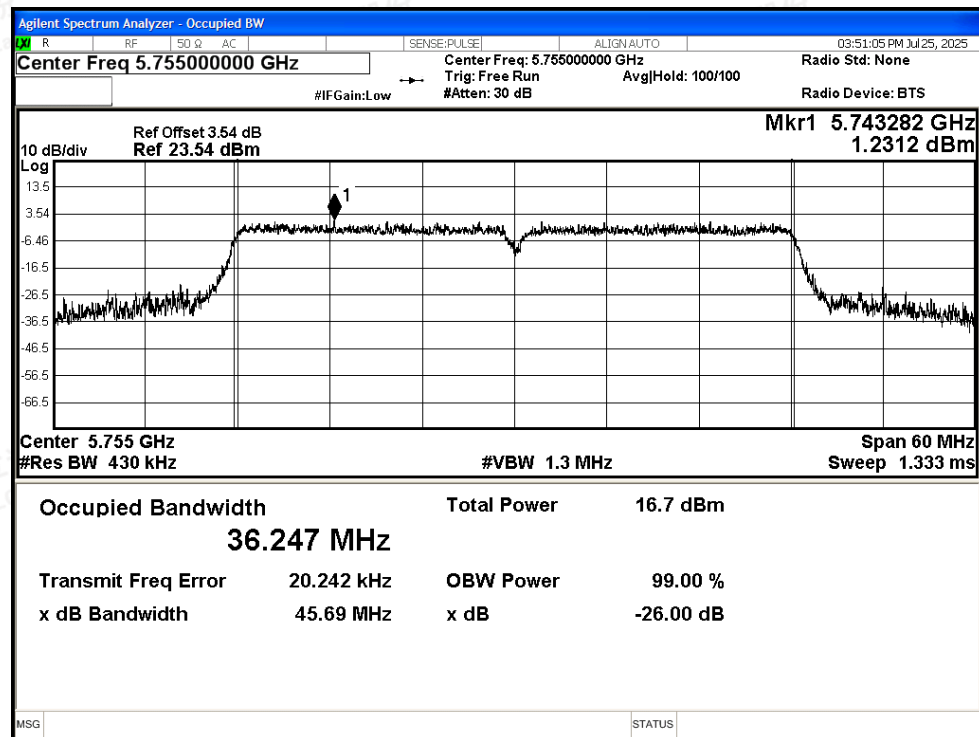
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

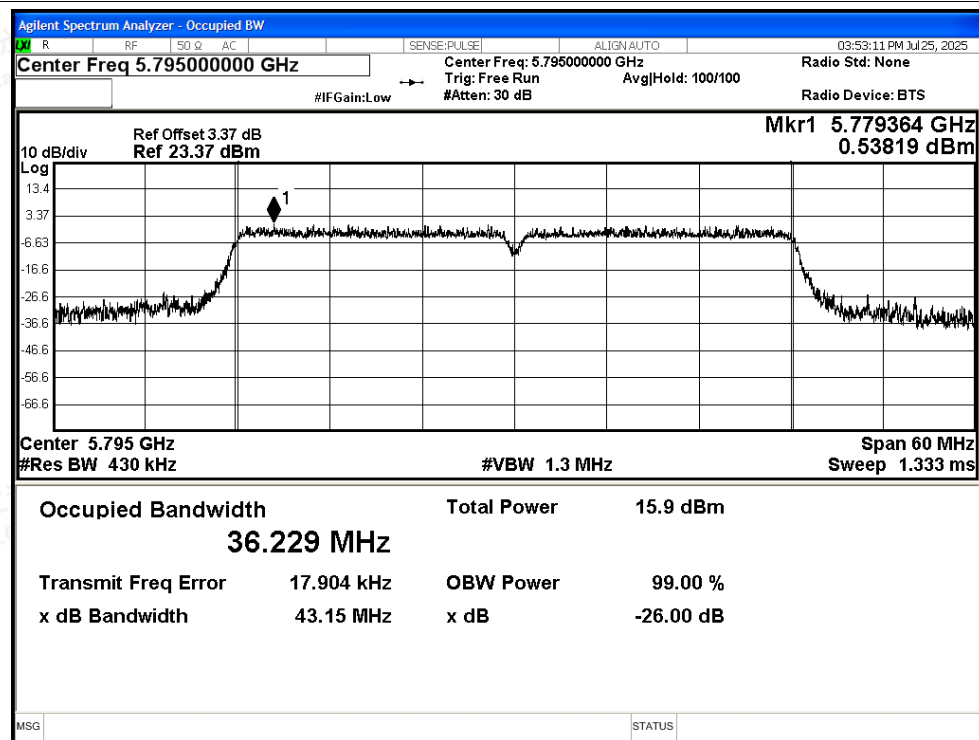
Scan code to check authenticity



OBW NVNT n40 5755MHz Ant2



OBW NVNT n40 5795MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

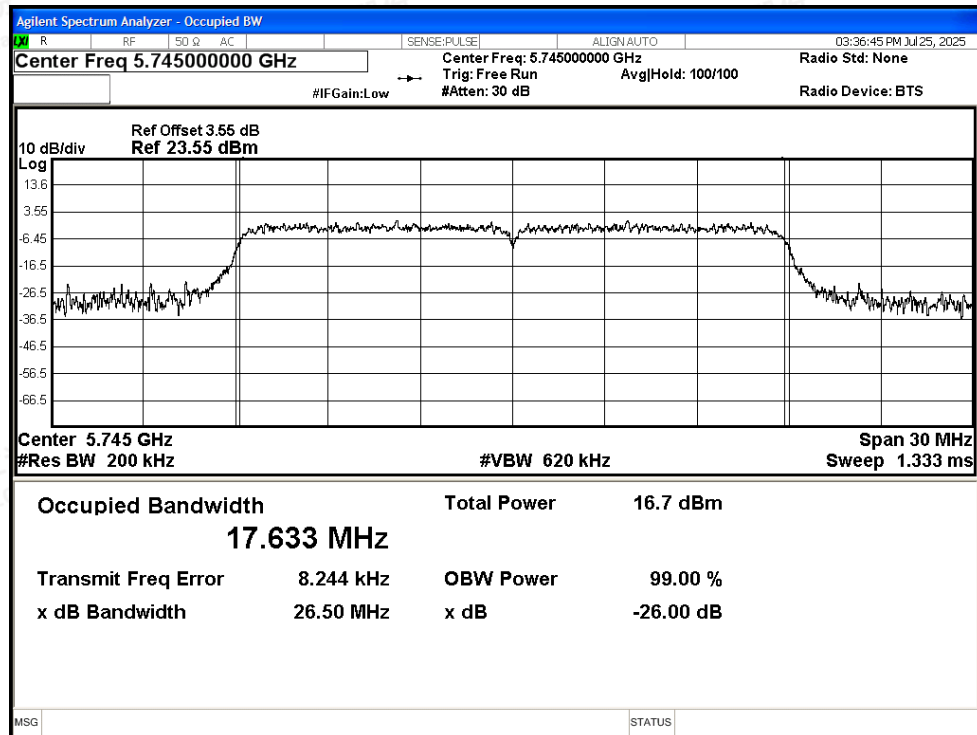
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

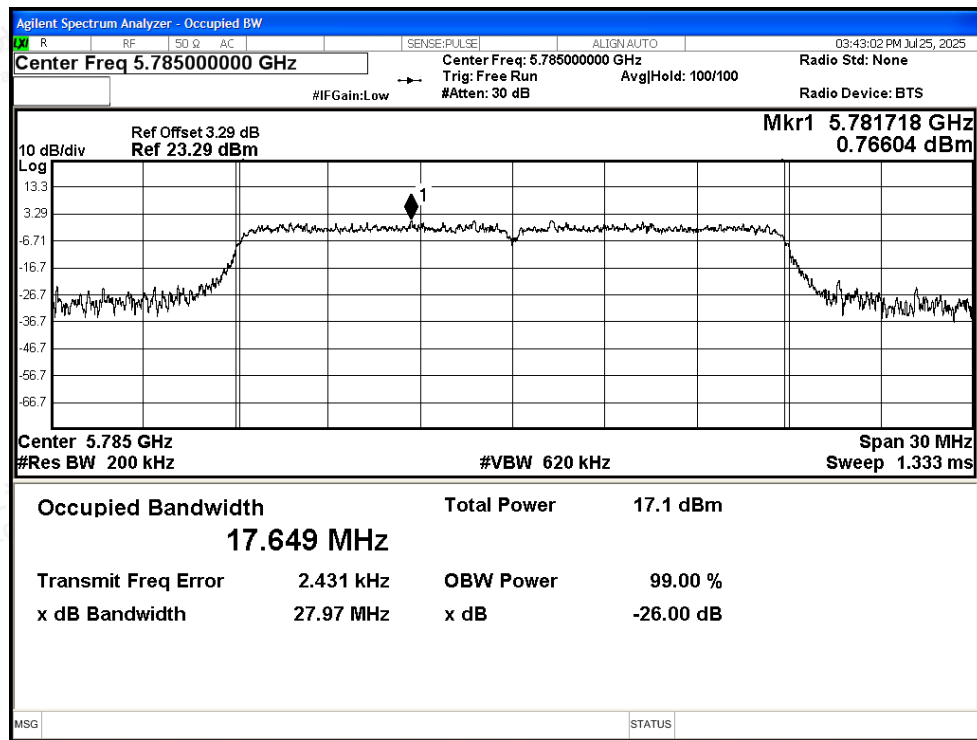
Scan code to check authenticity



OBW NVNT ac20 5745MHz Ant2



OBW NVNT ac20 5785MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

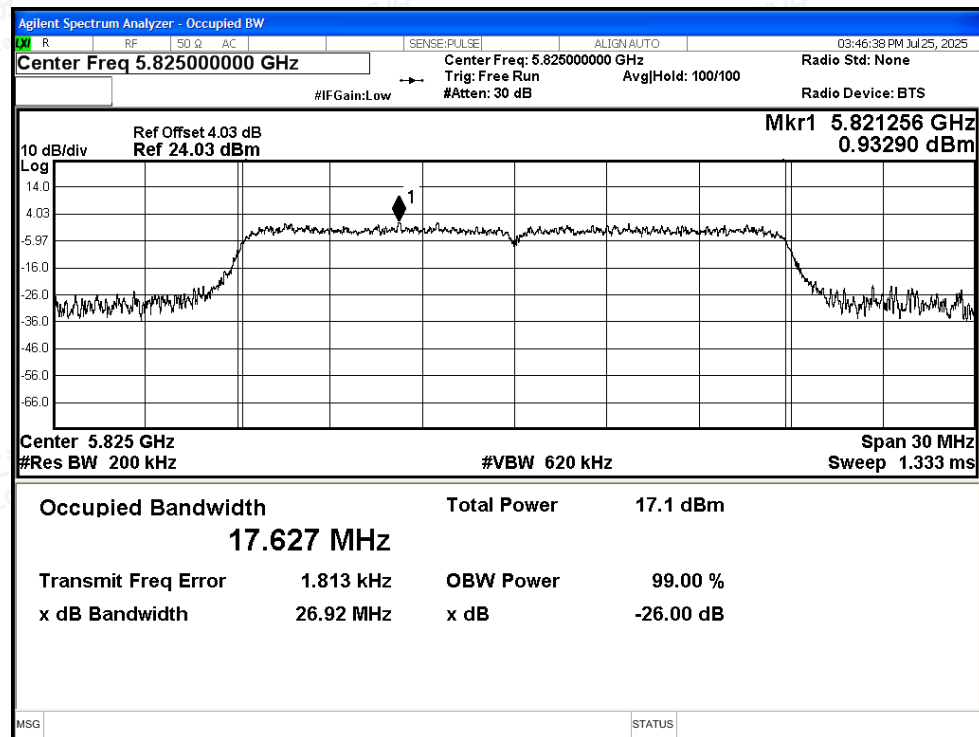
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

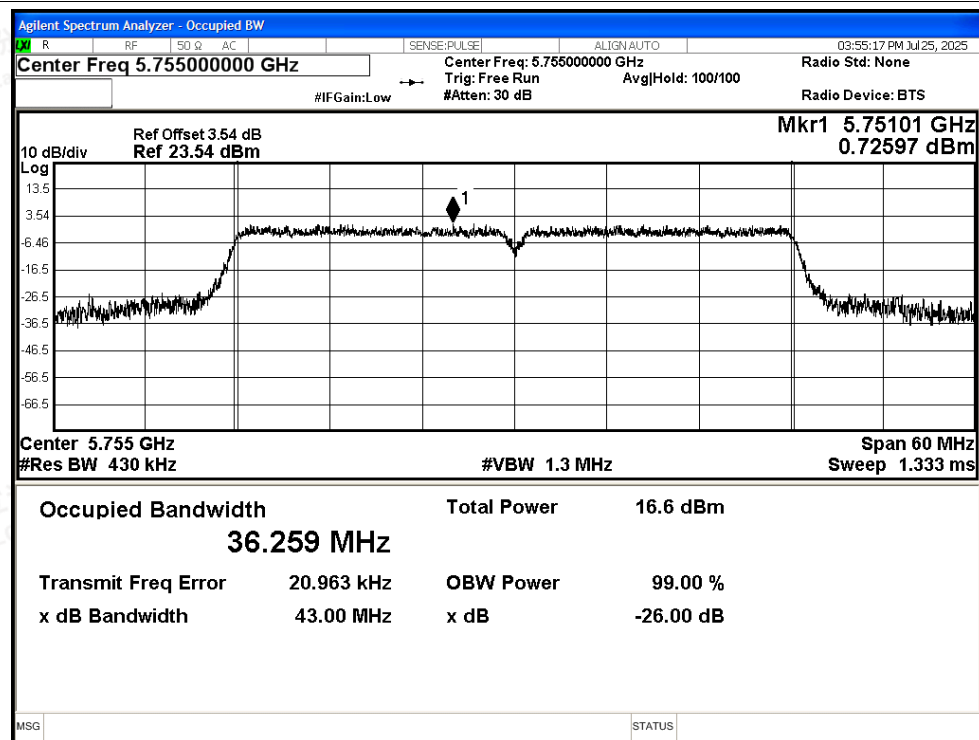
Scan code to check authenticity



OBW NVNT ac20 5825MHz Ant2



OBW NVNT ac40 5755MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

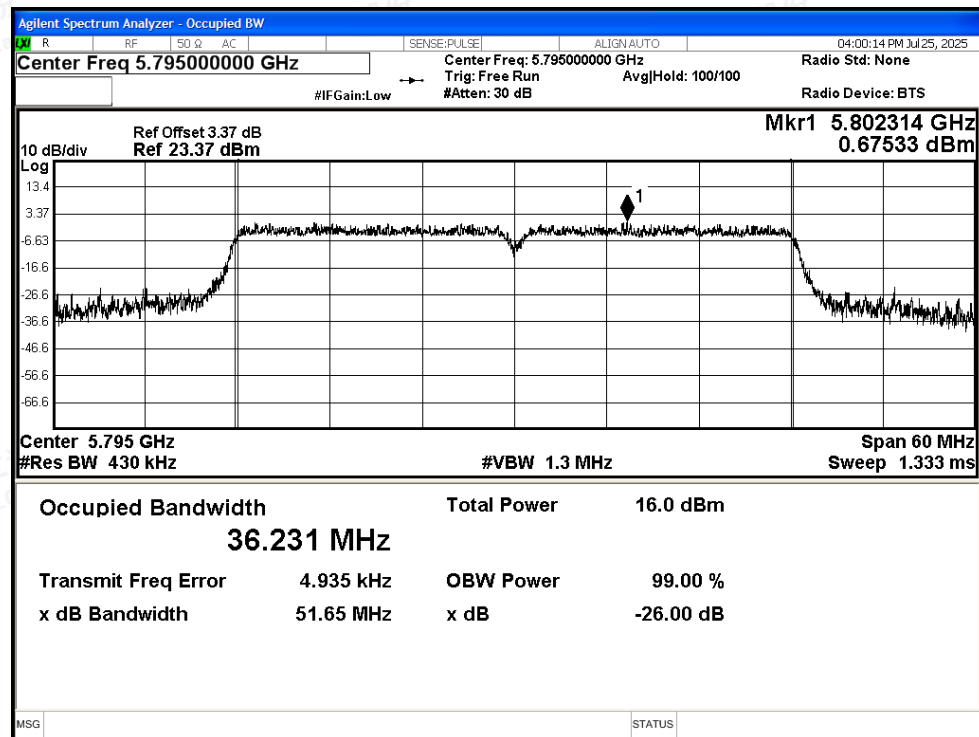
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

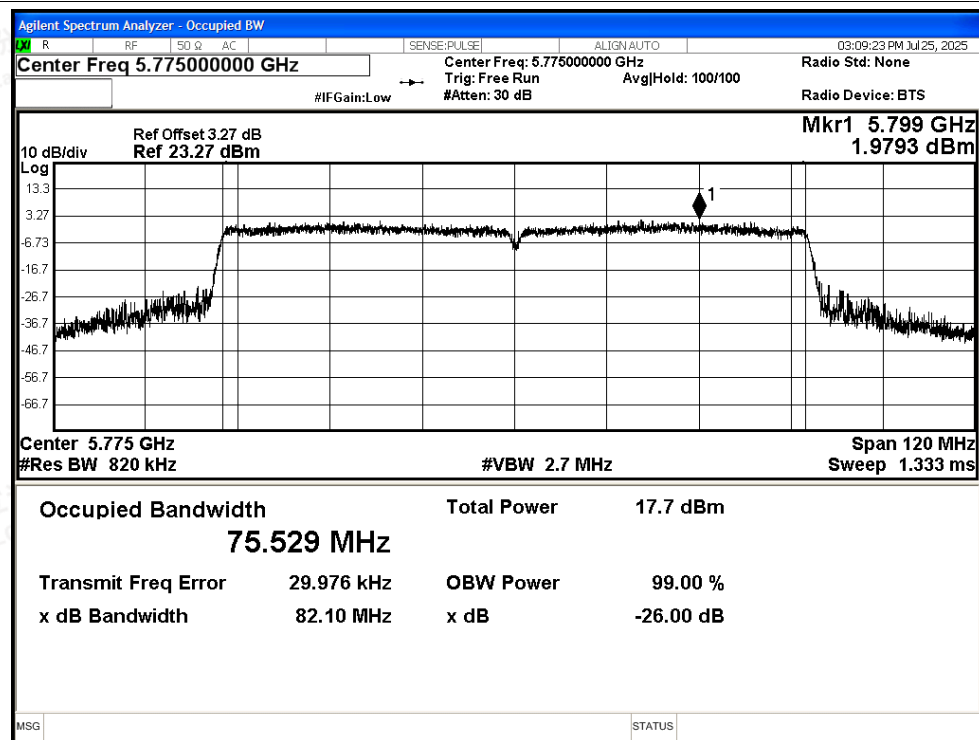
Scan code to check authenticity



OBW NVNT ac40 5795MHz Ant2



OBW NVNT ac80 5775MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

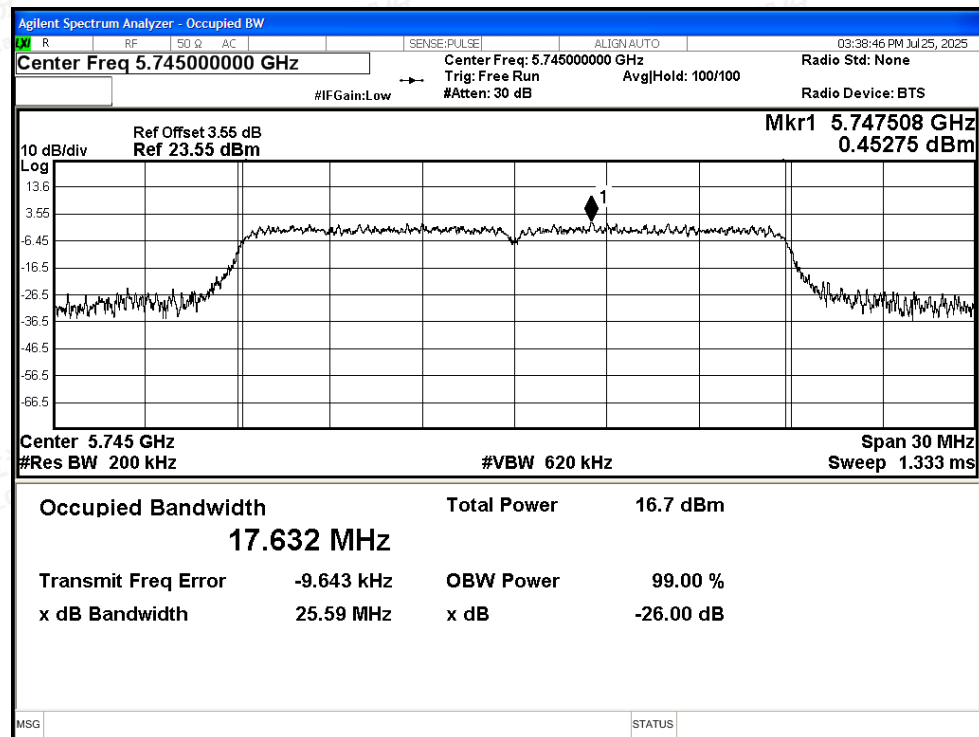
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

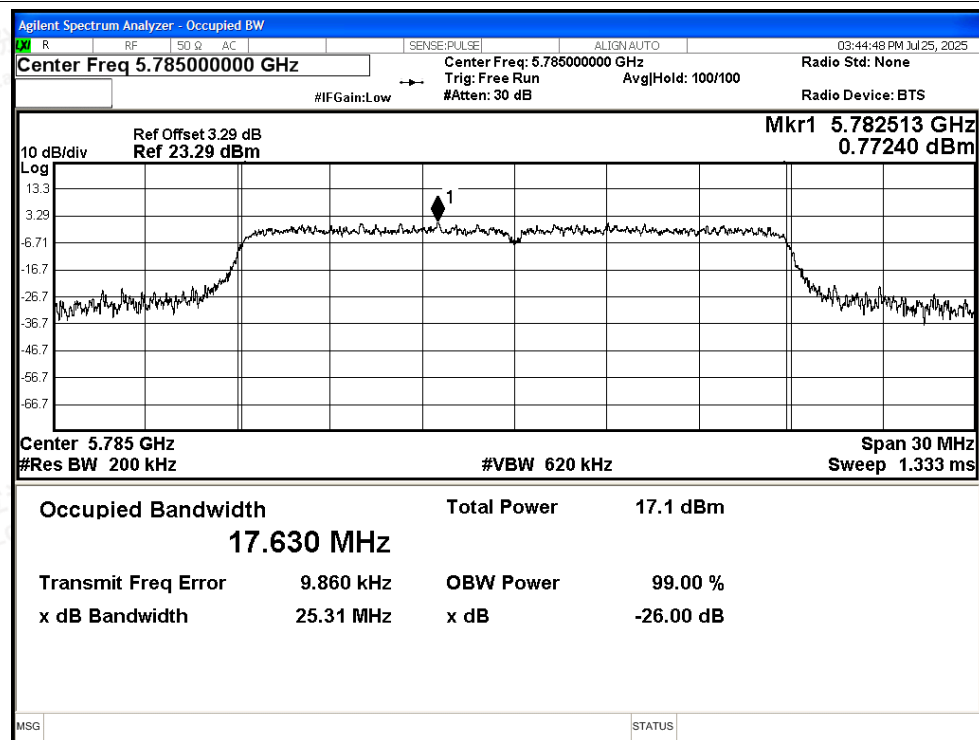
Scan code to check authenticity



OBW NVNT ax20 5745MHz Ant2



OBW NVNT ax20 5785MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

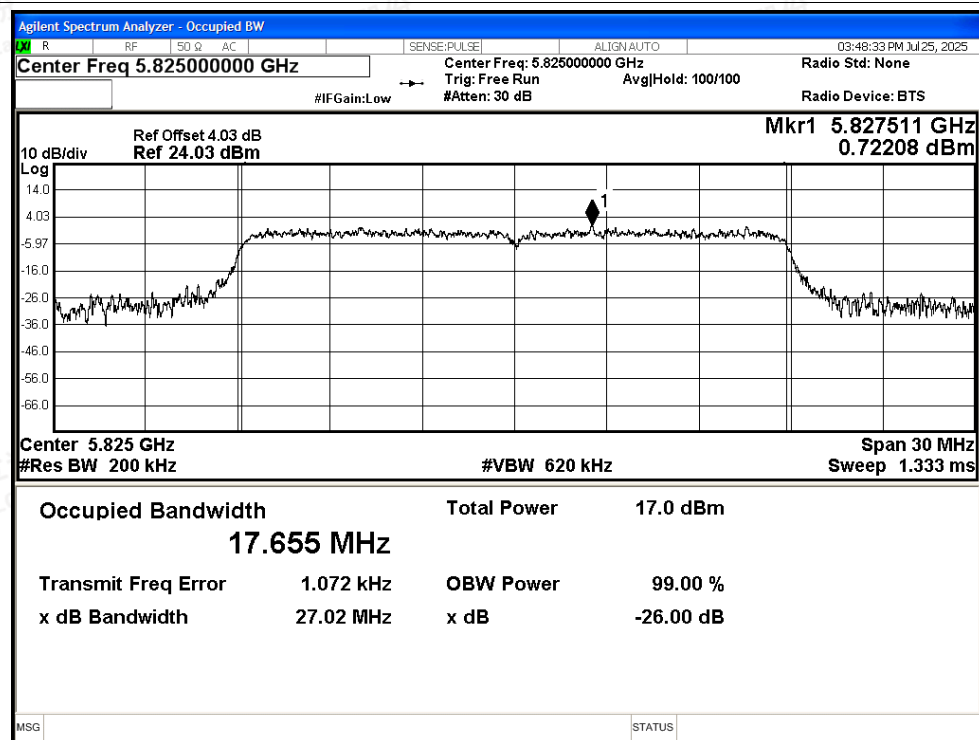
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

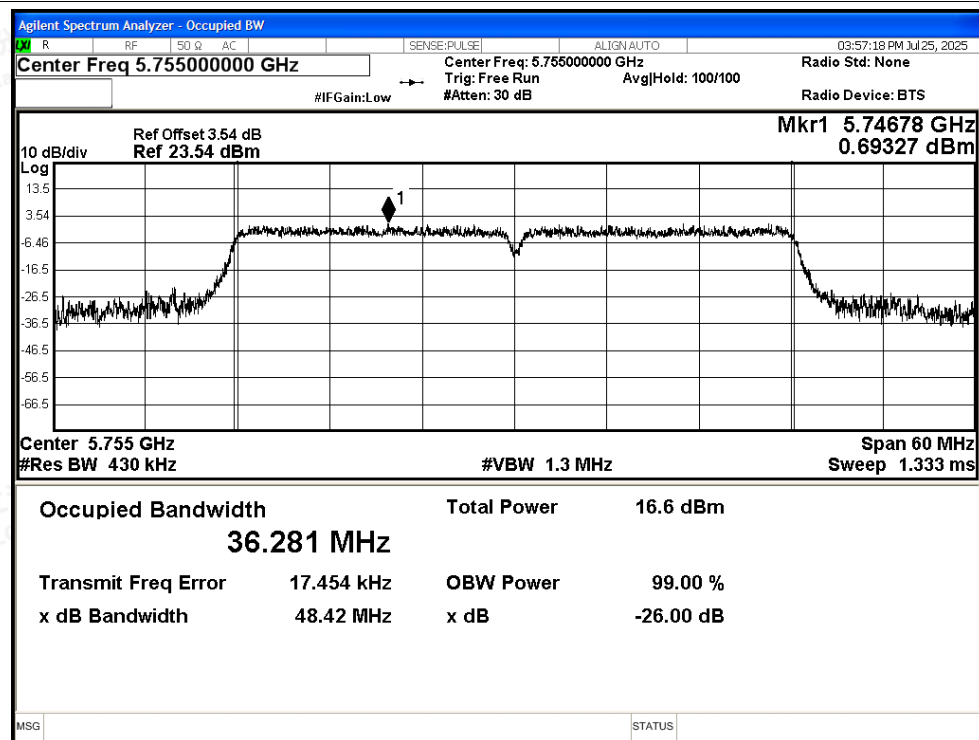
Scan code to check authenticity



OBW NVNT ax20 5825MHz Ant2



OBW NVNT ax40 5755MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

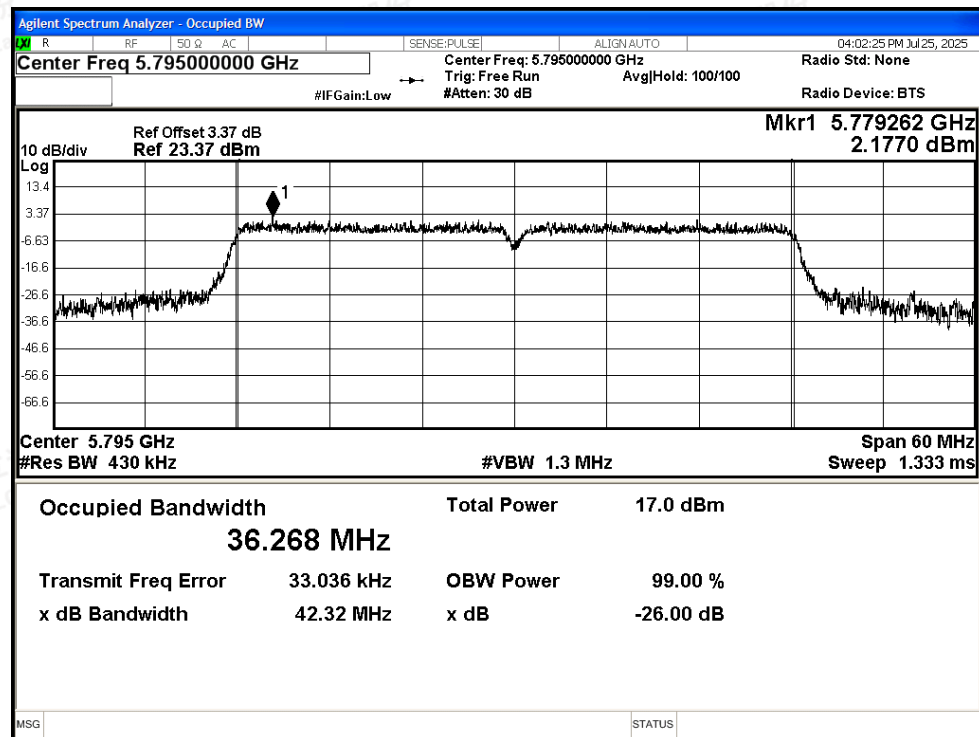
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

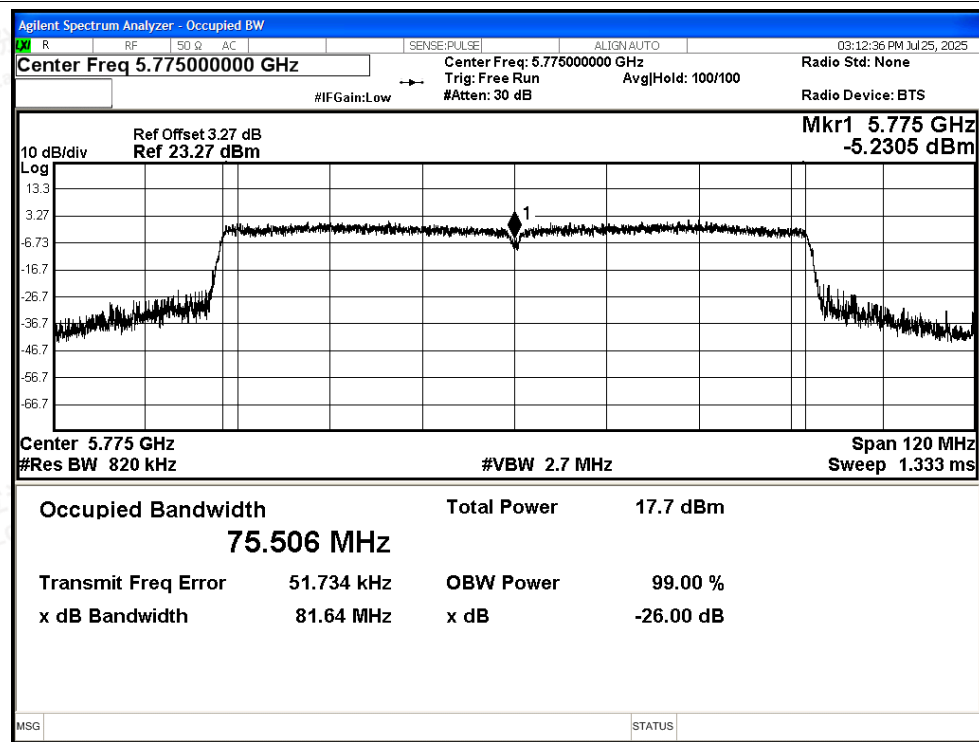
Scan code to check authenticity



OBW NVNT ax40 5795MHz Ant2



OBW NVNT ax80 5775MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

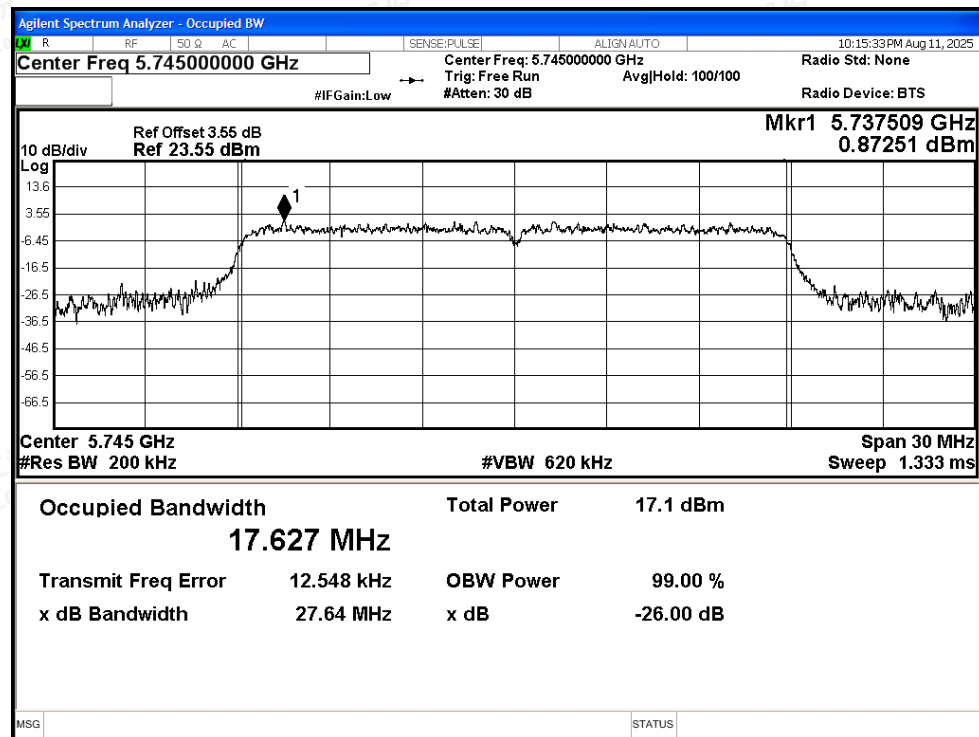
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

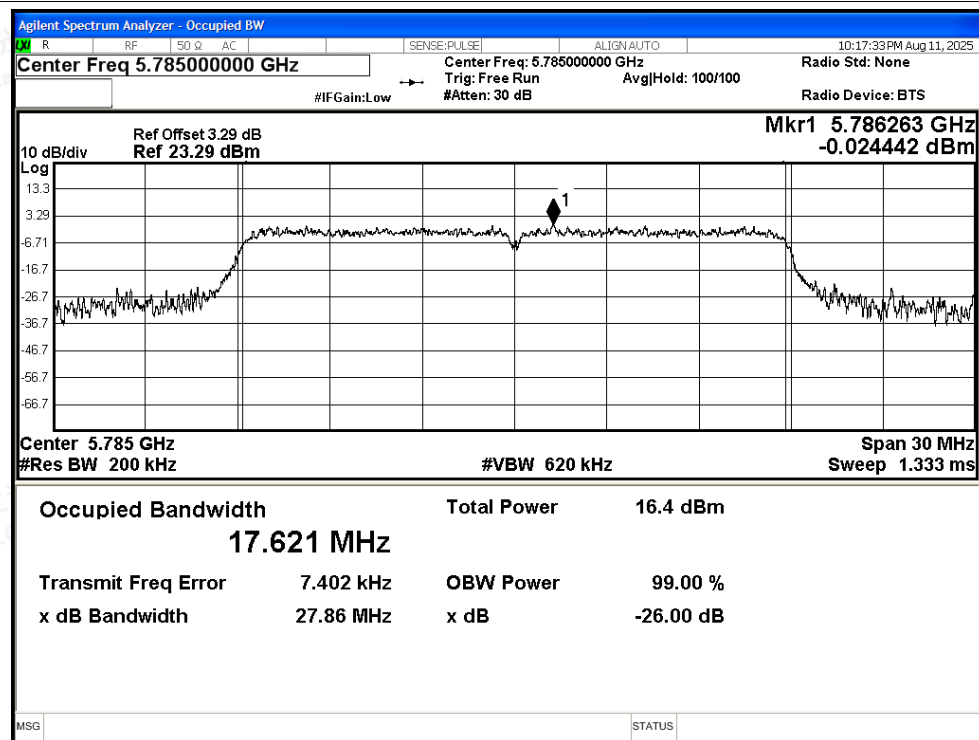
Scan code to check authenticity



OBW NVNT be20 5745MHz Ant2



OBW NVNT be20 5785MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

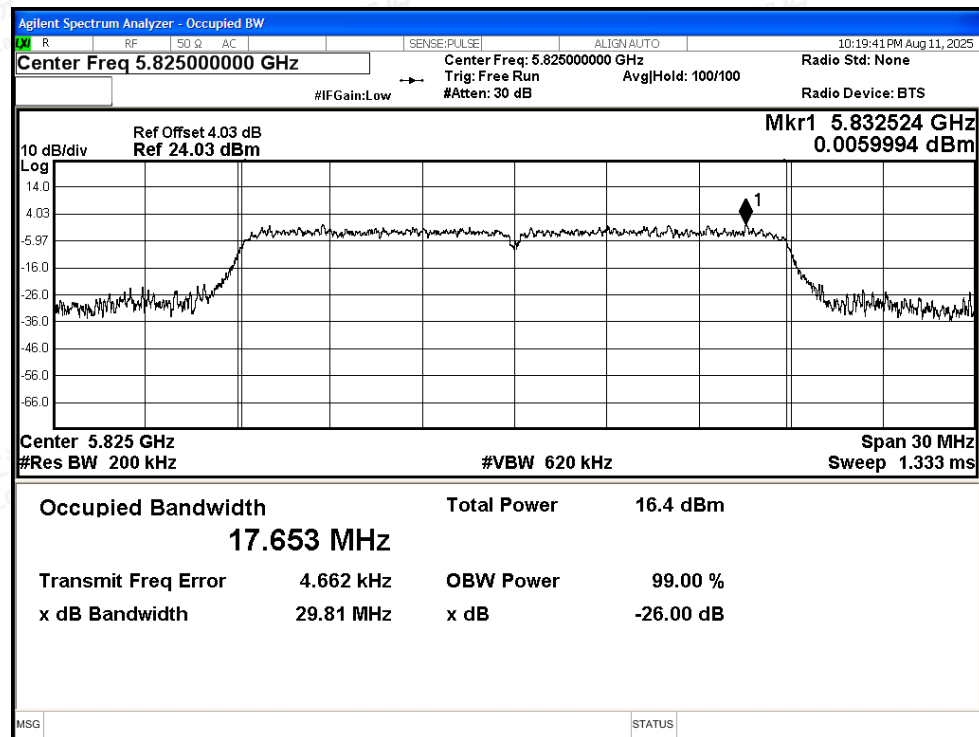
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

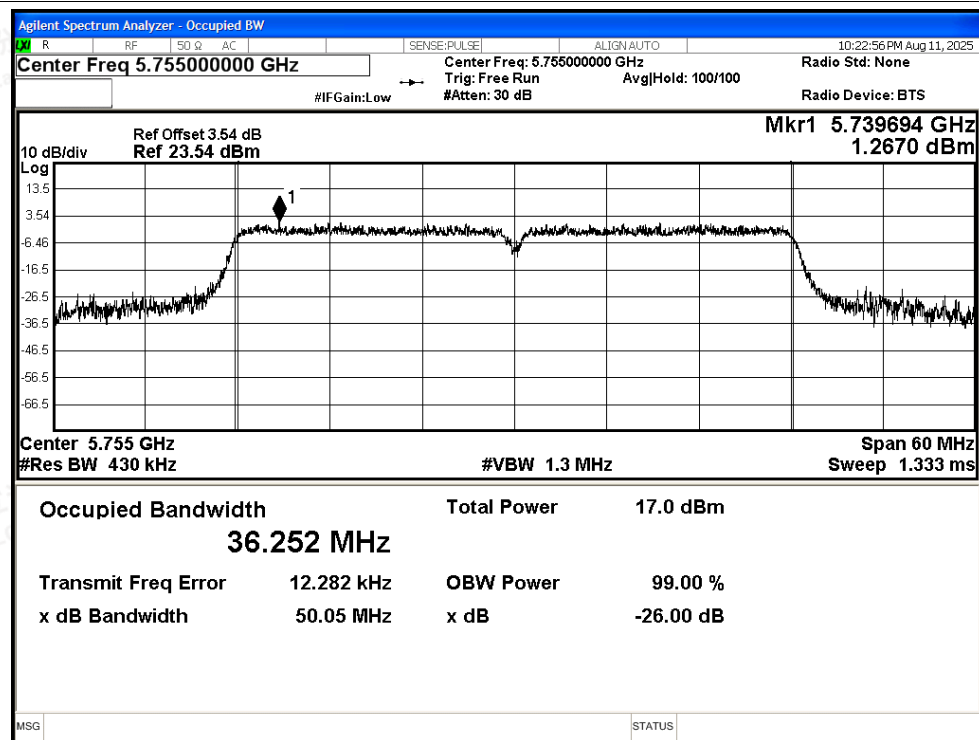
Scan code to check authenticity



OBW NVNT be20 5825MHz Ant2



OBW NVNT be40 5755MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

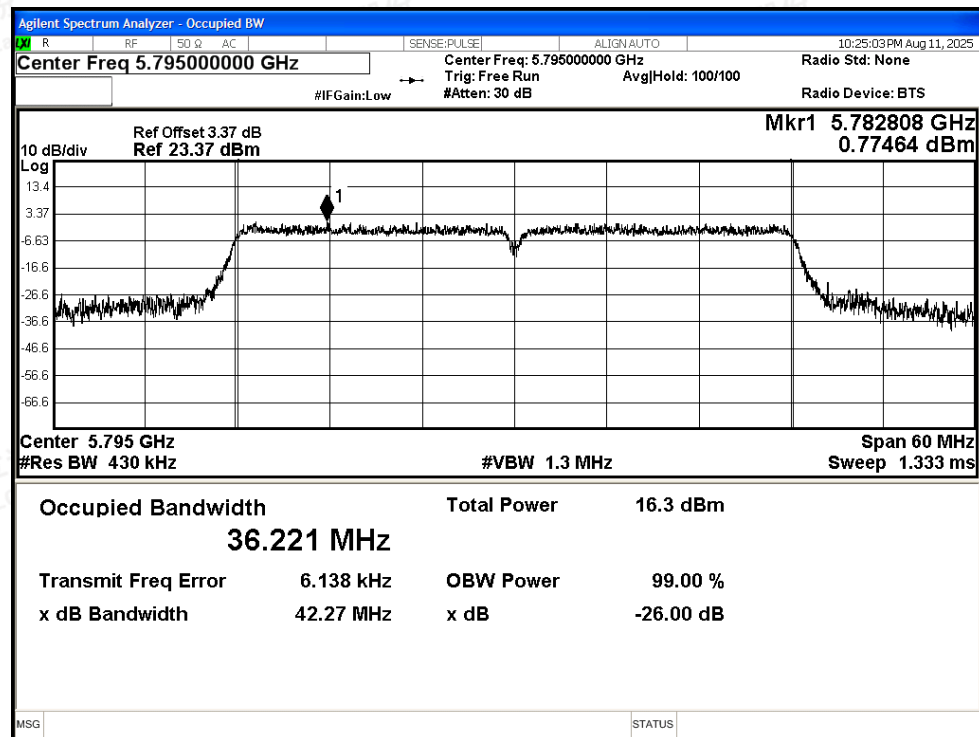
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

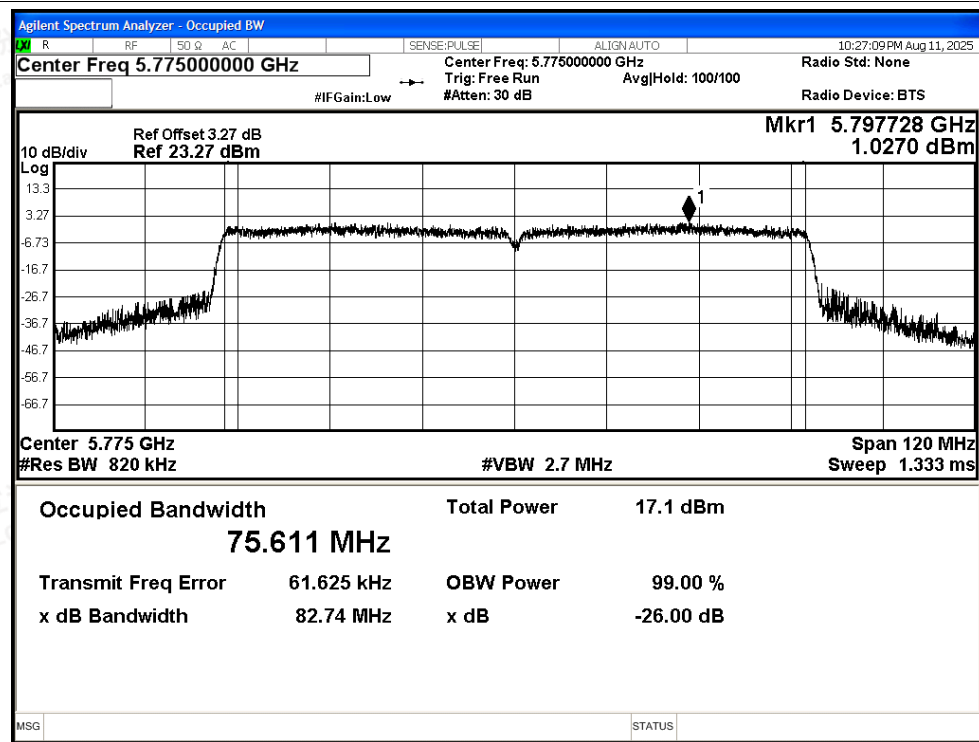
Scan code to check authenticity



OBW NVNT be40 5795MHz Ant2



OBW NVNT be80 5775MHz Ant2



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Scan code to check authenticity



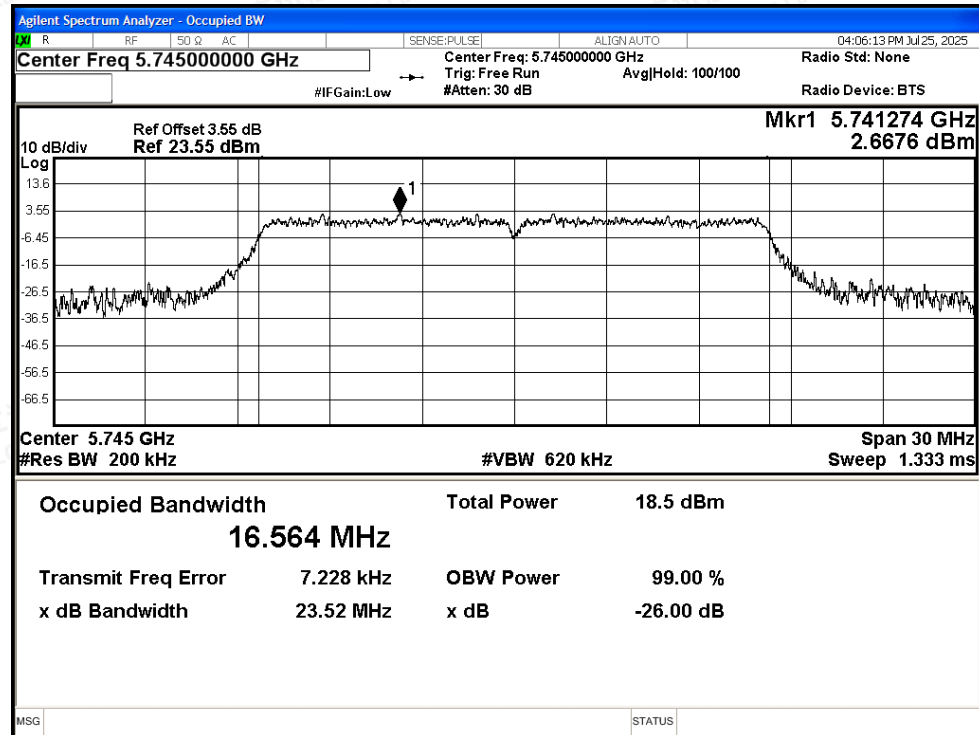
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant3	16.564
NVNT	a	5785	Ant3	16.549
NVNT	a	5825	Ant3	16.544
NVNT	n20	5745	Ant3	17.626
NVNT	n20	5785	Ant3	17.614
NVNT	n20	5825	Ant3	17.642
NVNT	n40	5755	Ant3	36.235
NVNT	n40	5795	Ant3	36.225
NVNT	ac20	5745	Ant3	17.637
NVNT	ac20	5785	Ant3	17.616
NVNT	ac20	5825	Ant3	17.633
NVNT	ac40	5755	Ant3	36.333
NVNT	ac40	5795	Ant3	36.245
NVNT	ac80	5775	Ant3	75.493
NVNT	ax20	5745	Ant3	17.622
NVNT	ax20	5785	Ant3	17.629
NVNT	ax20	5825	Ant3	17.644
NVNT	ax40	5755	Ant3	36.274
NVNT	ax40	5795	Ant3	36.238
NVNT	ax80	5775	Ant3	75.553
NVNT	be20	5745	Ant3	17.635
NVNT	be20	5785	Ant3	17.652
NVNT	be20	5825	Ant3	17.633
NVNT	be40	5755	Ant3	36.282
NVNT	be40	5795	Ant3	36.253
NVNT	be80	5775	Ant3	75.548



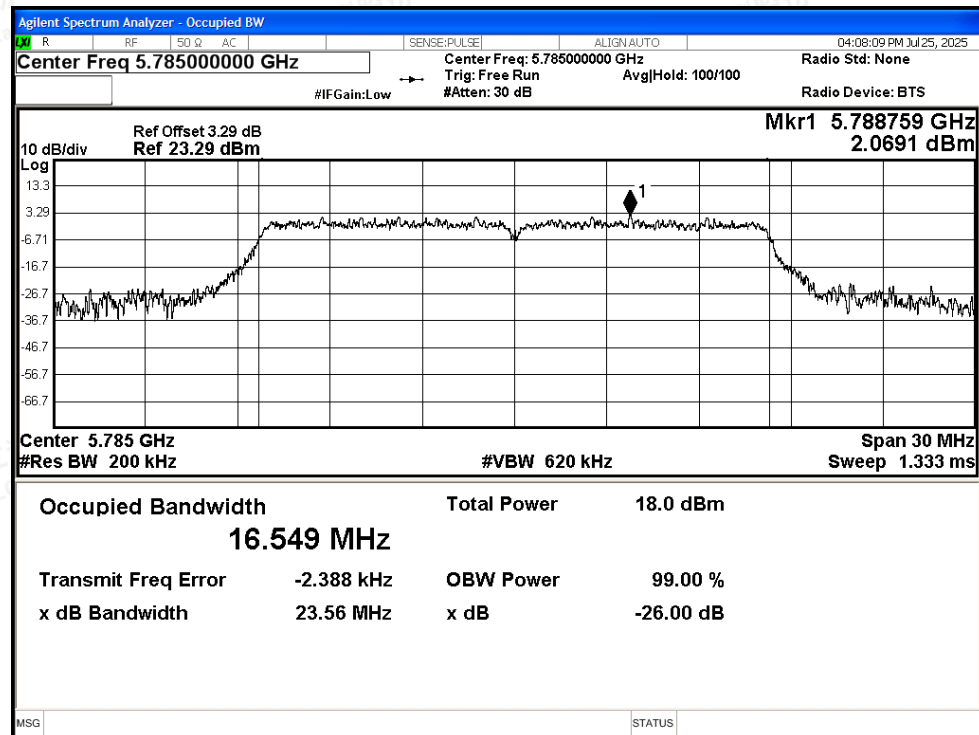


Test Graphs

OBW NVNT a 5745MHz Ant3



OBW NVNT a 5785MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

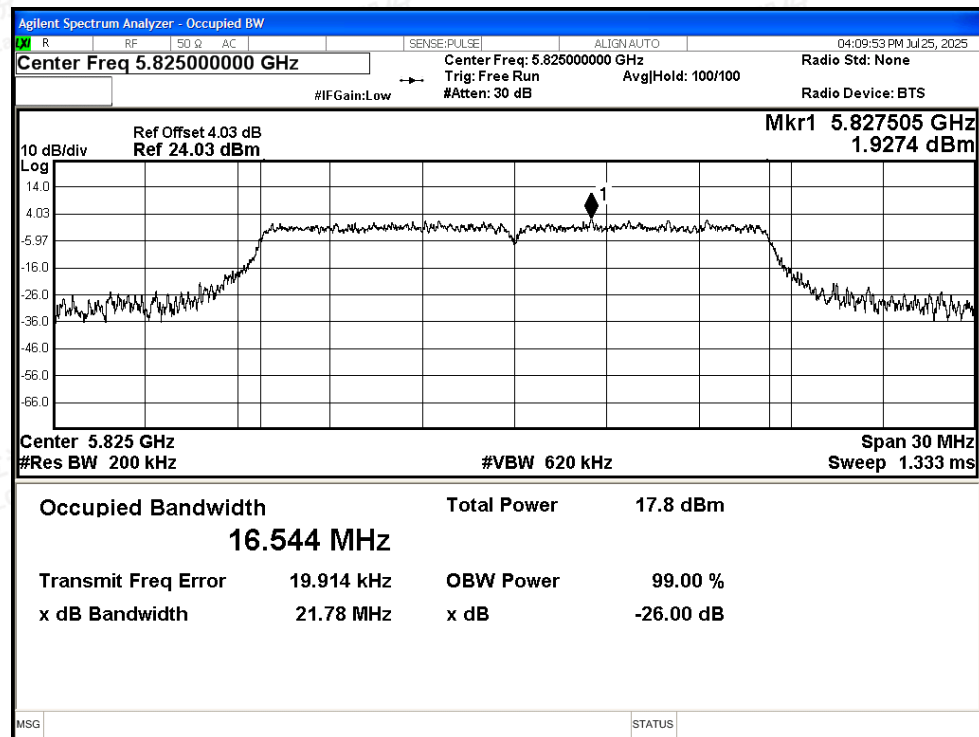
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

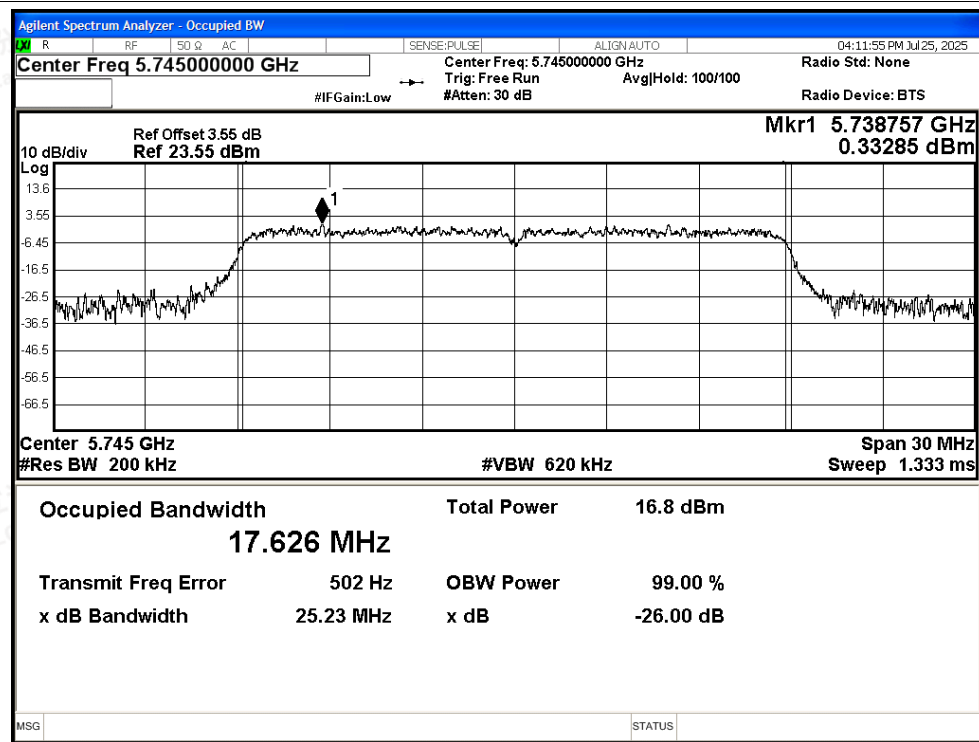
Scan code to check authenticity



OBW NVNT a 5825MHz Ant3



OBW NVNT n20 5745MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

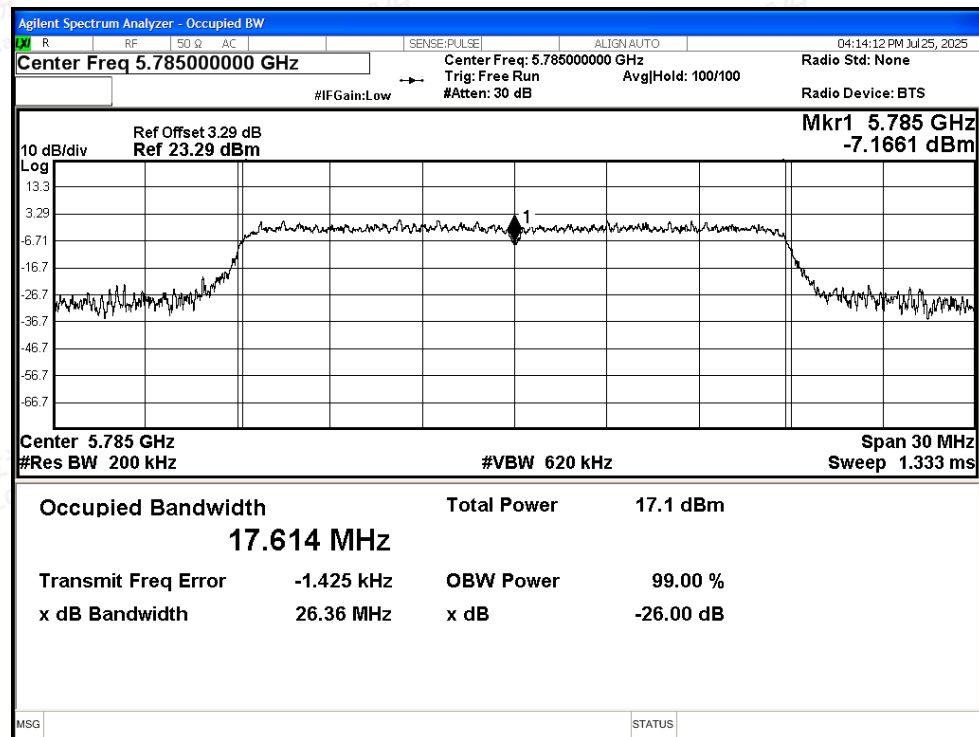
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

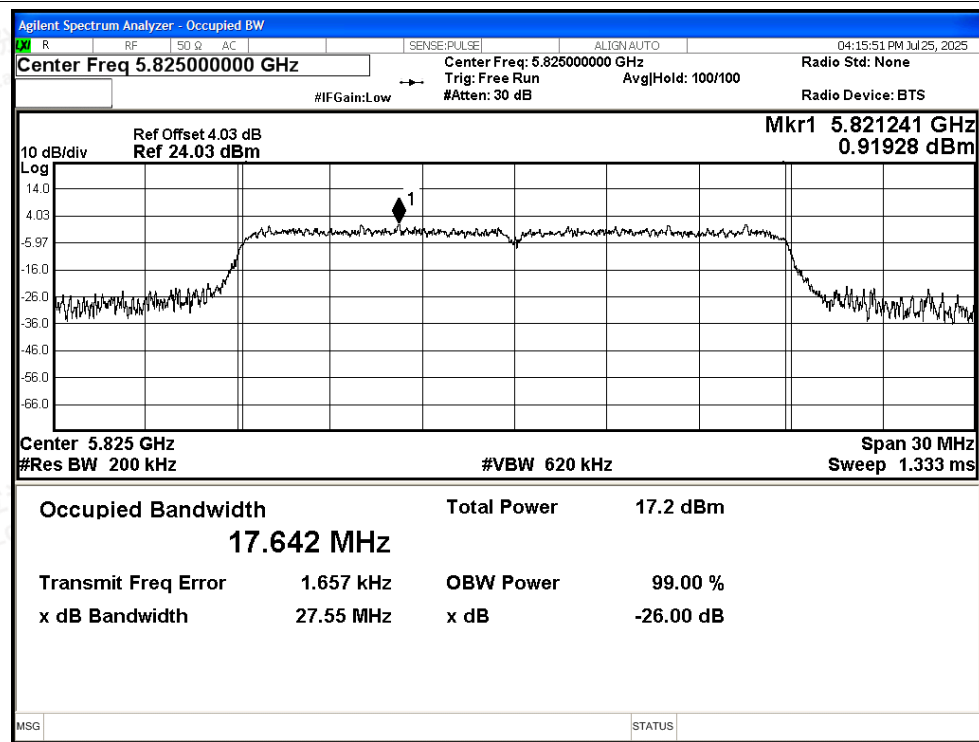
Scan code to check authenticity



OBW NVNT n20 5785MHz Ant3



OBW NVNT n20 5825MHz Ant3



Shenzhen LCS Compliance Testing Laboratory Ltd.

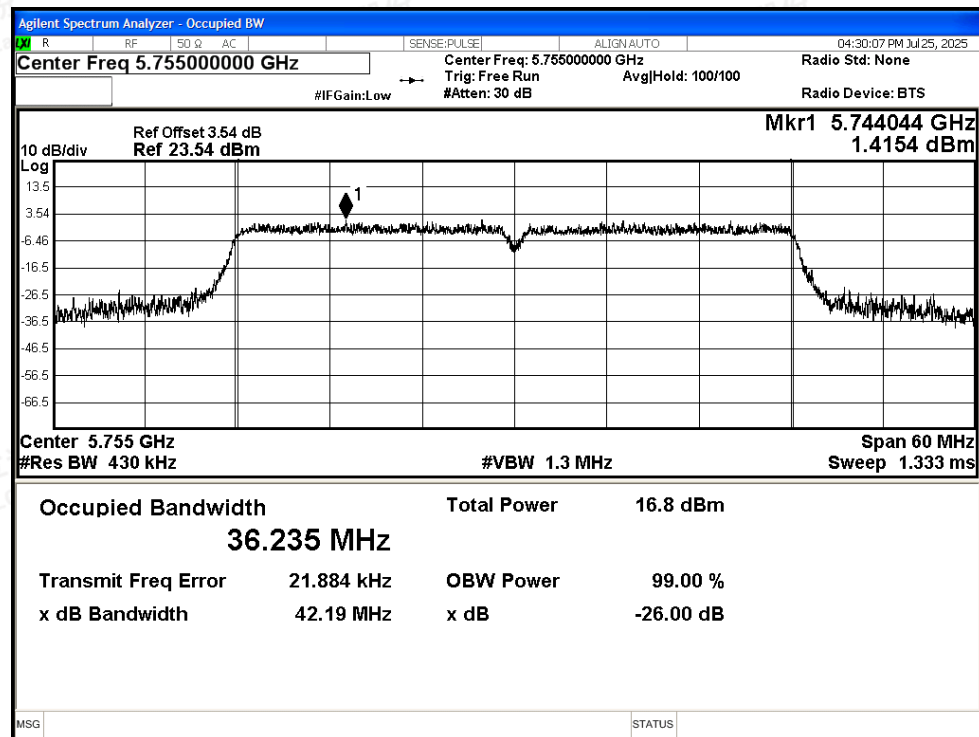
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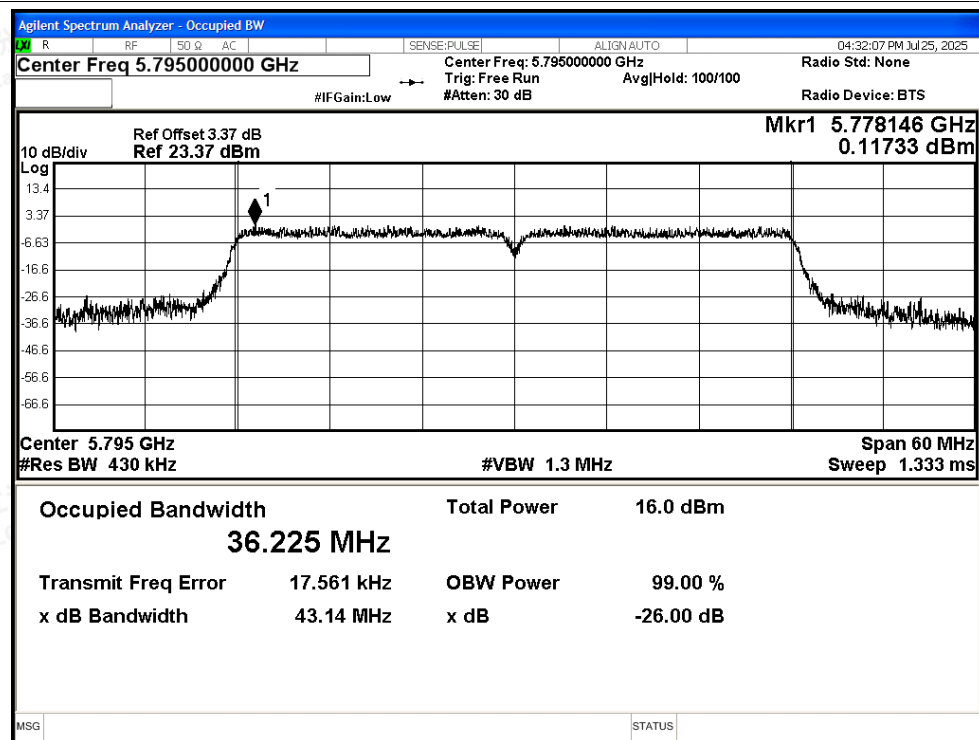
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OBW NVNT n40 5755MHz Ant3



OBW NVNT n40 5795MHz Ant3



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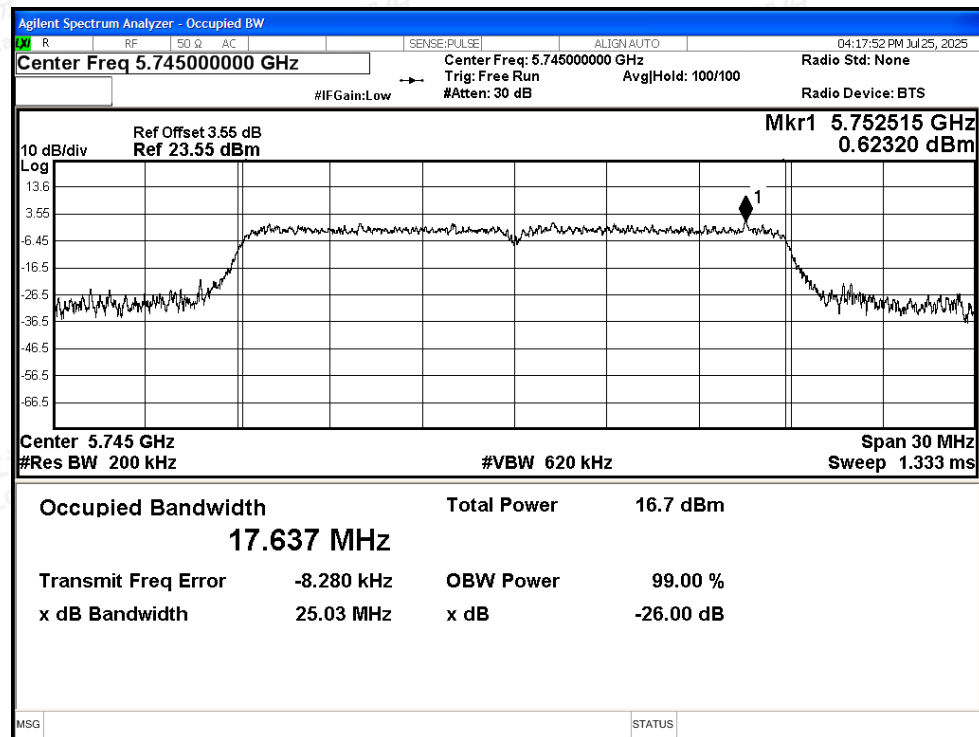
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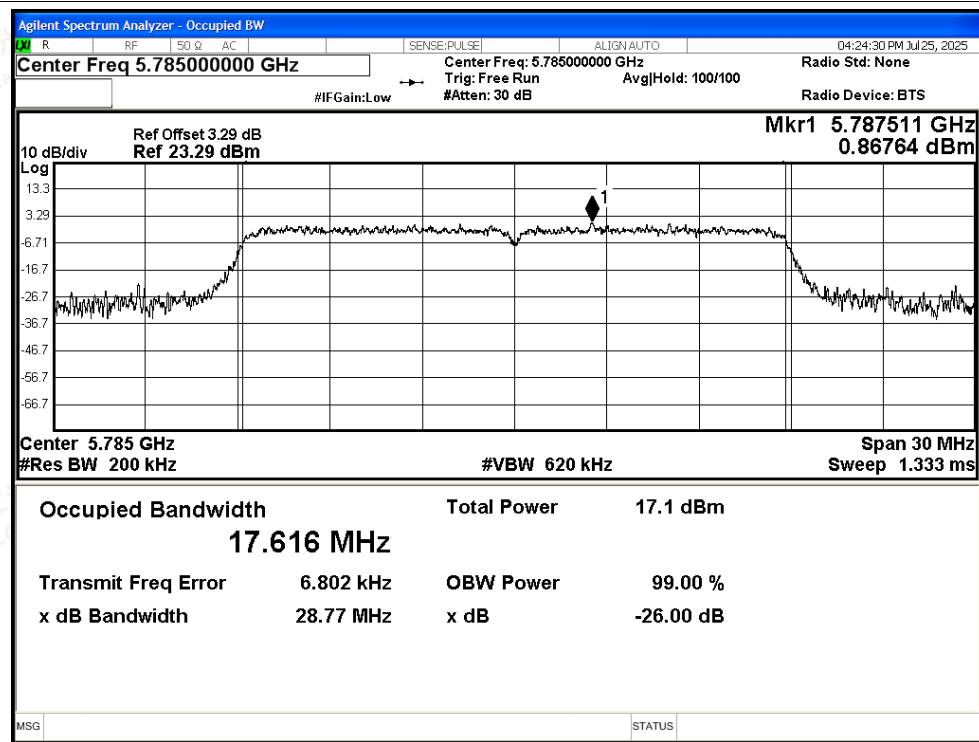
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OBW NVNT ac20 5745MHz Ant3



OBW NVNT ac20 5785MHz Ant3



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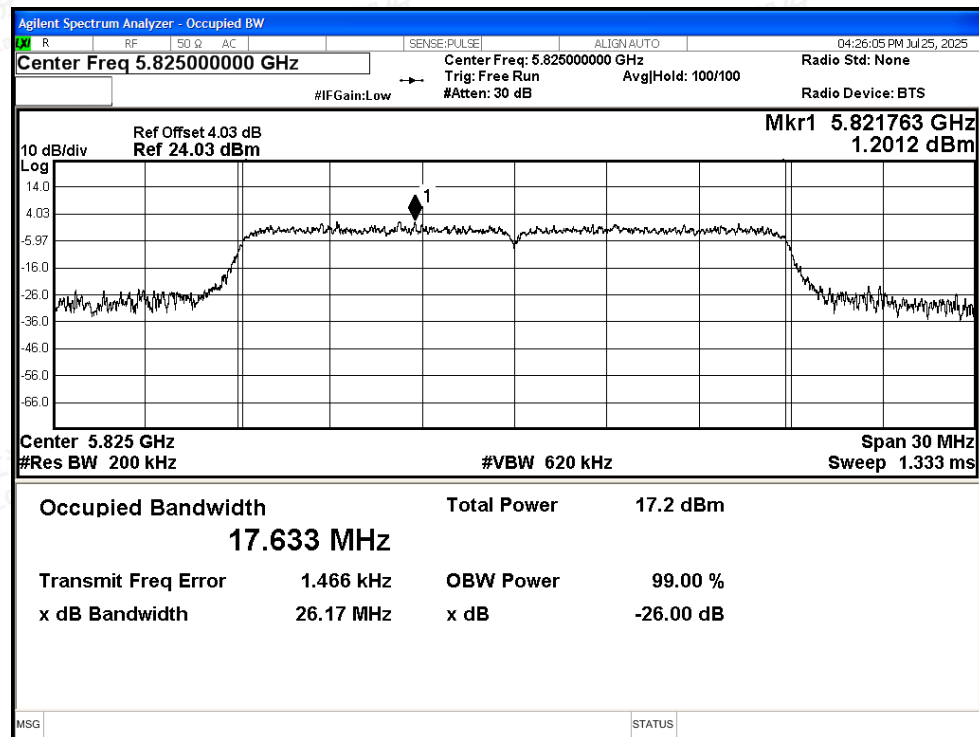
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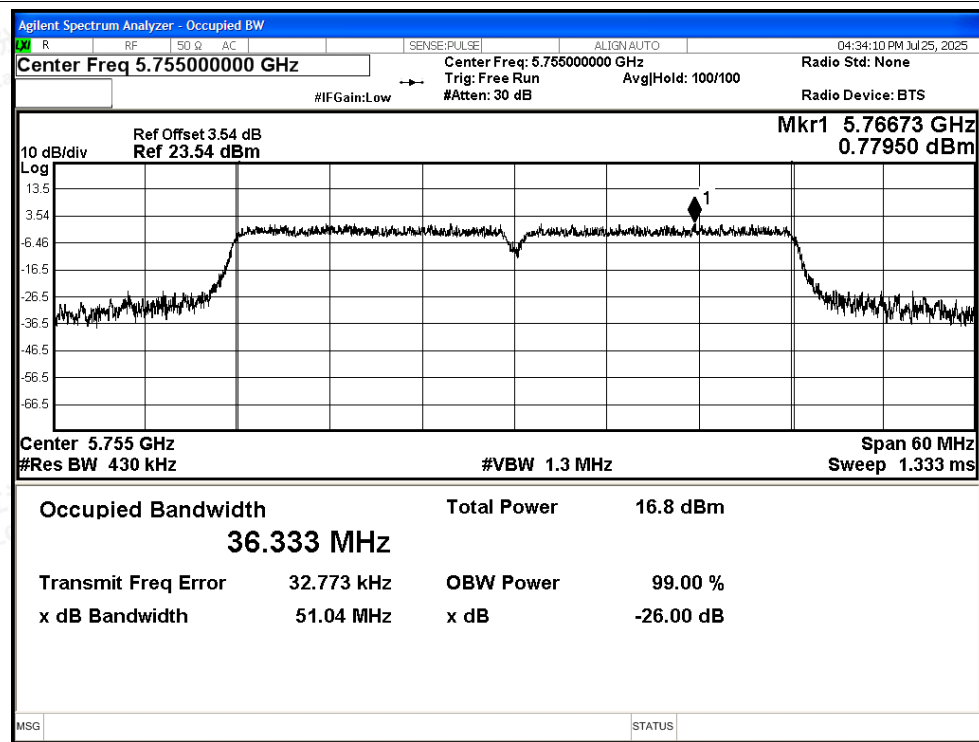
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OBW NVNT ac20 5825MHz Ant3



OBW NVNT ac40 5755MHz Ant3



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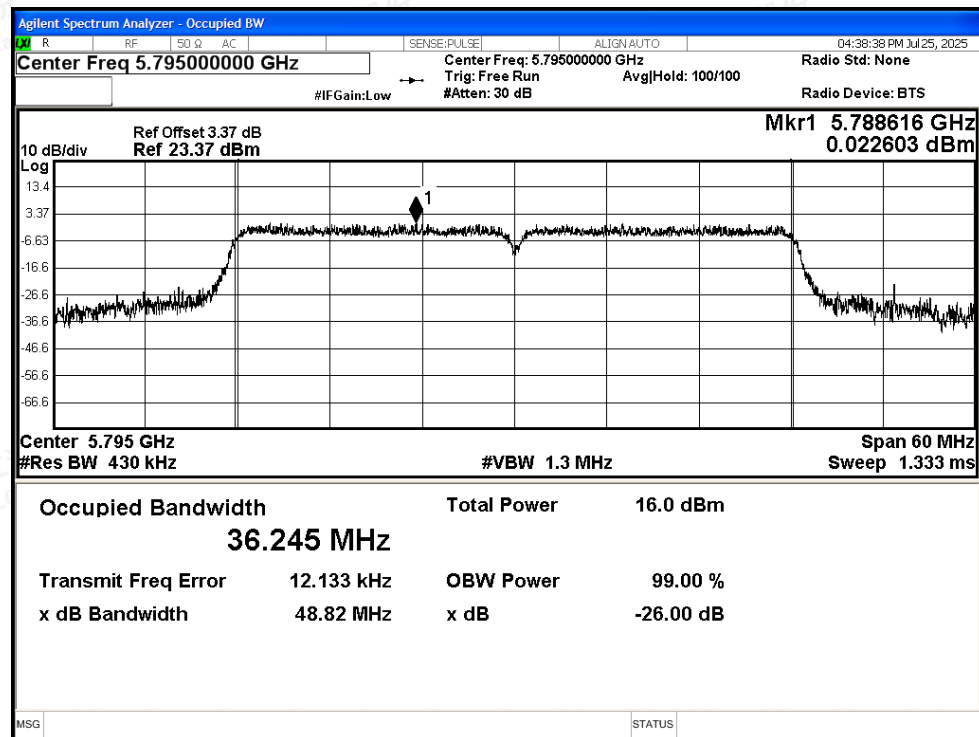
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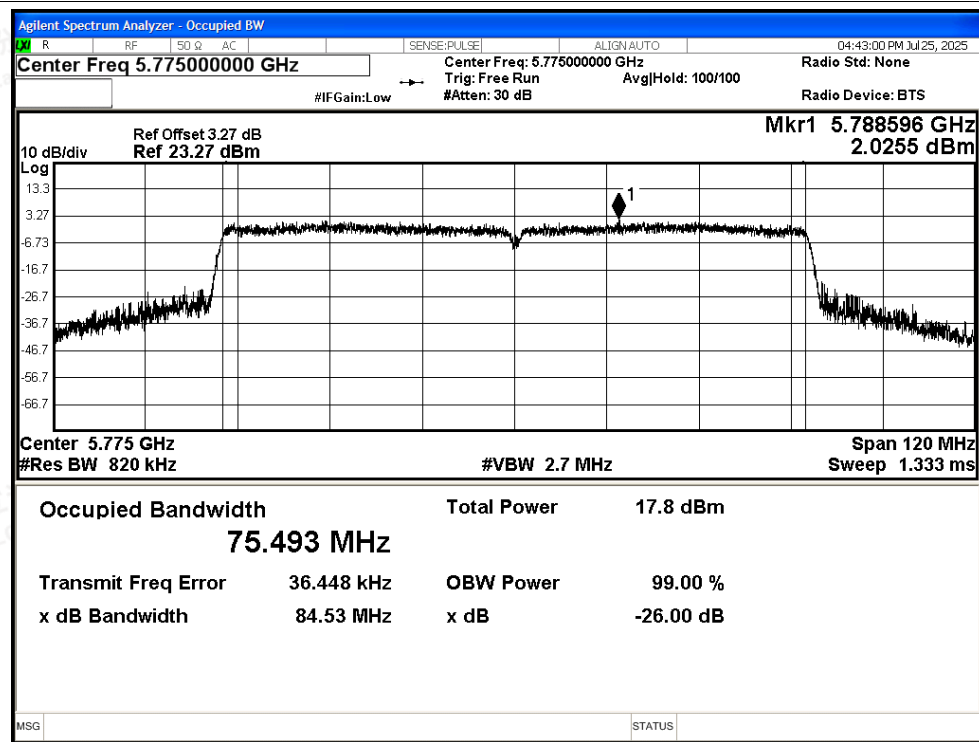
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OBW NVNT ac40 5795MHz Ant3



OBW NVNT ac80 5775MHz Ant3



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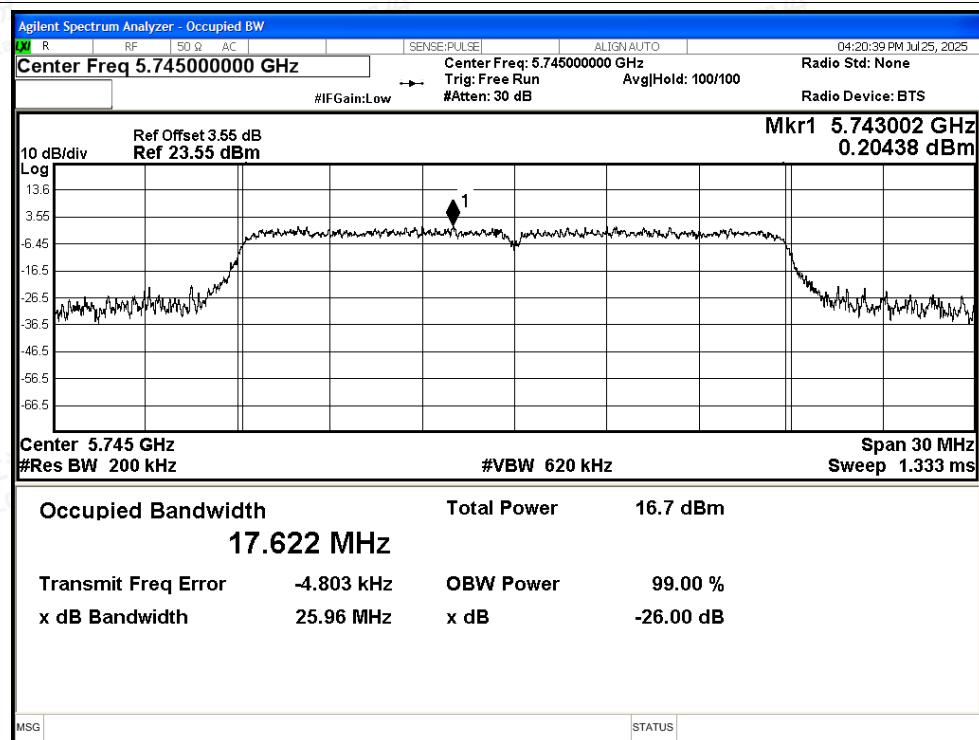
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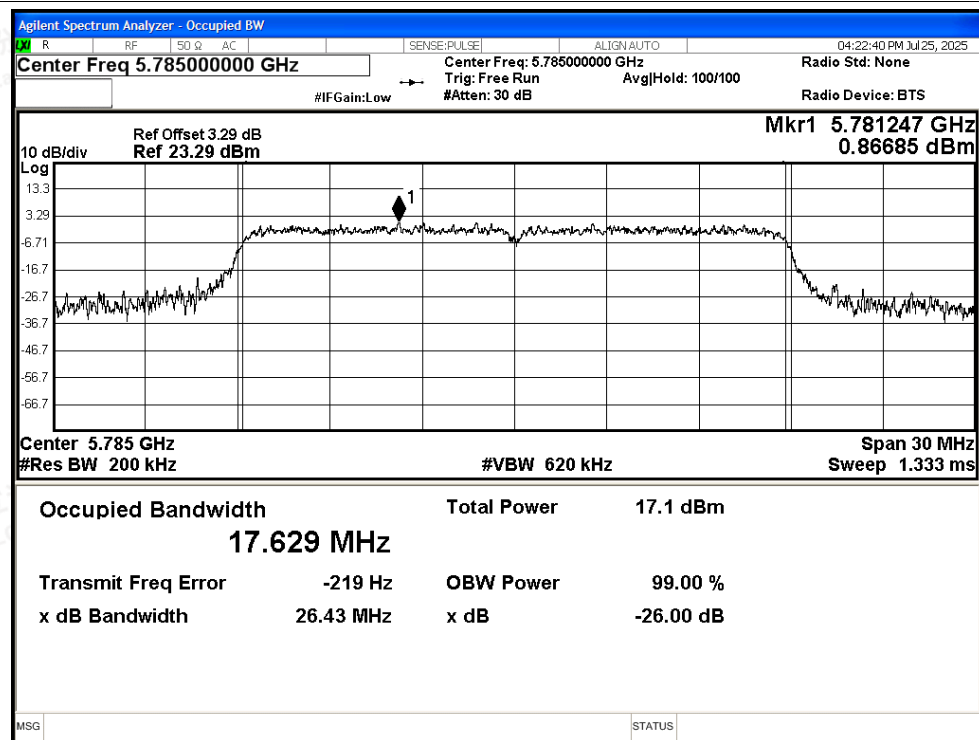
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OBW NVNT ax20 5745MHz Ant3



OBW NVNT ax20 5785MHz Ant3



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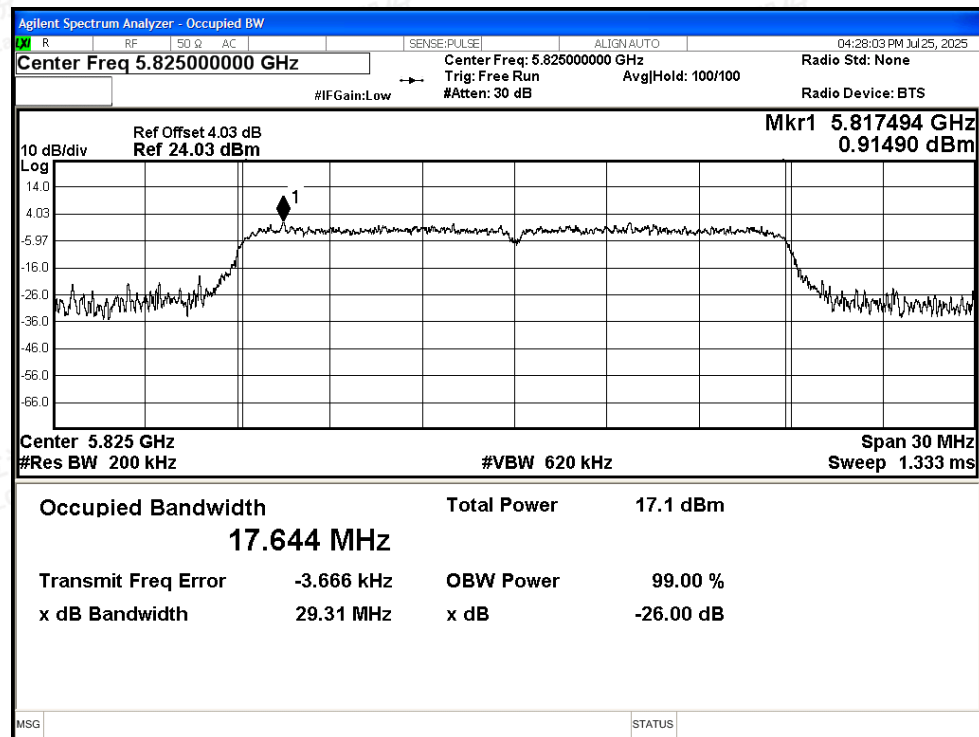
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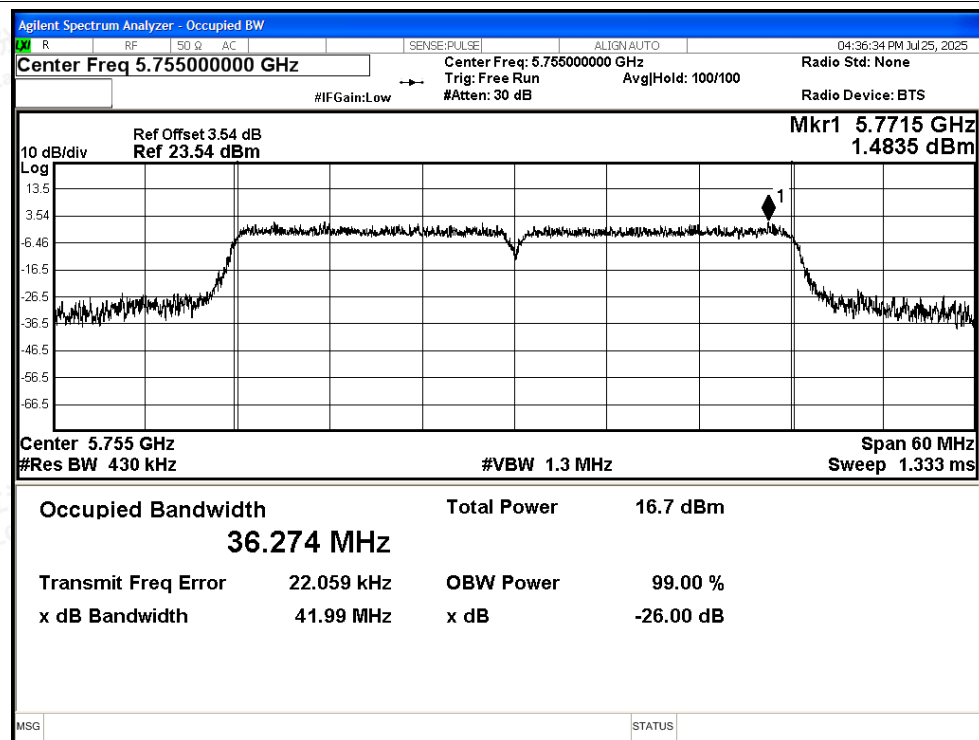
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OBW NVNT ax20 5825MHz Ant3



OBW NVNT ax40 5755MHz Ant3



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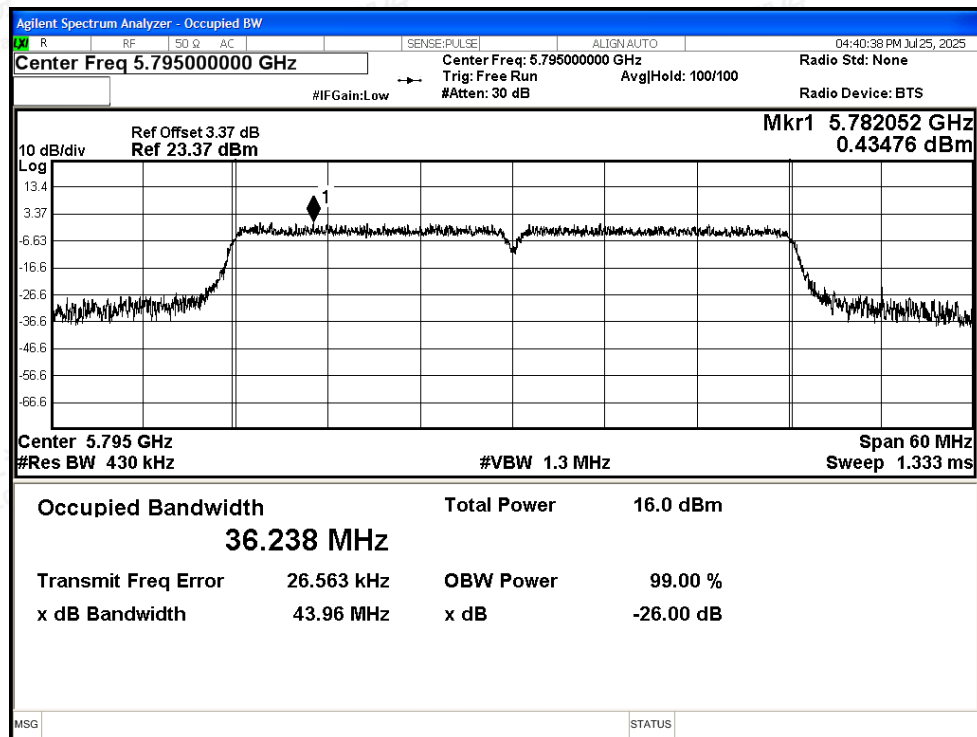
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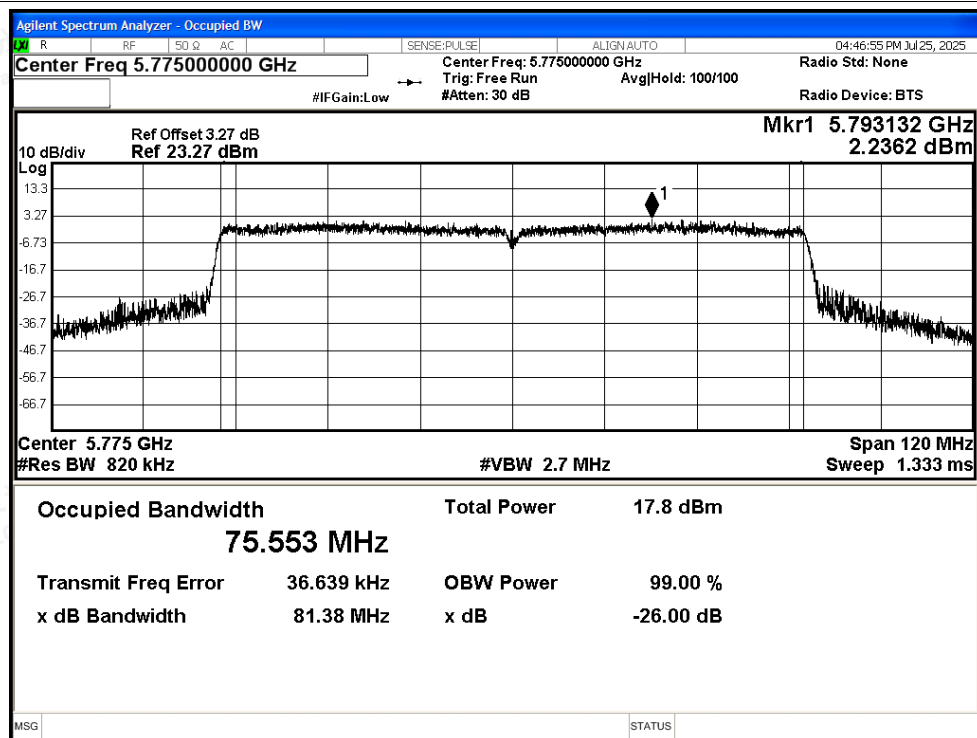
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OBW NVNT ax40 5795MHz Ant3



OBW NVNT ax80 5775MHz Ant3



OBW NVNT be20 5745MHz Ant3

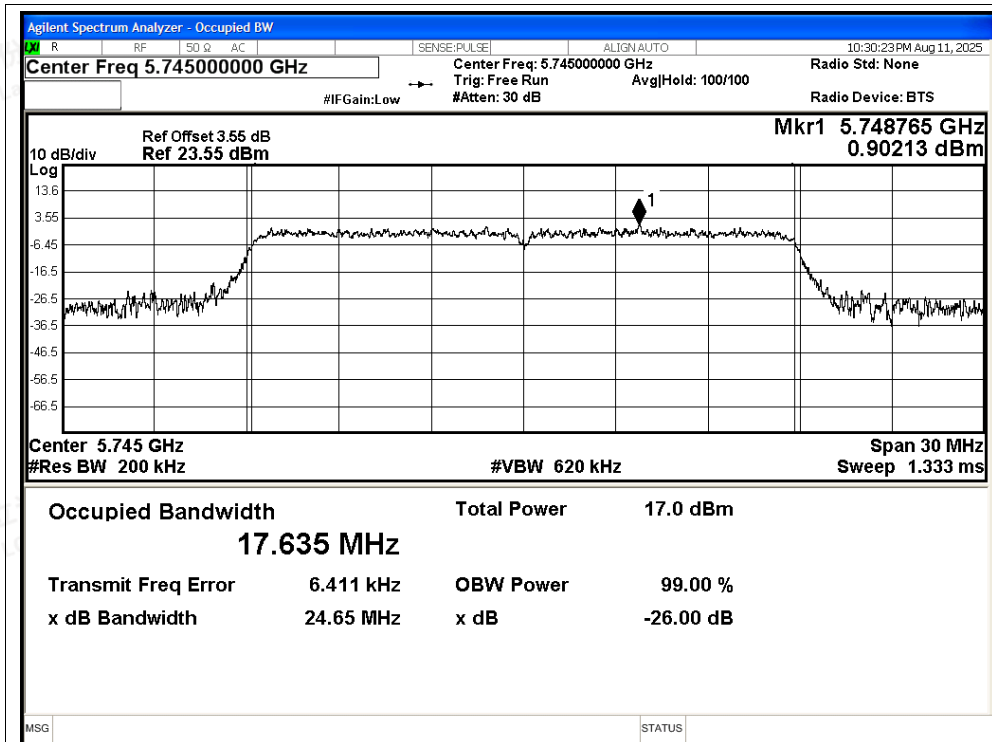


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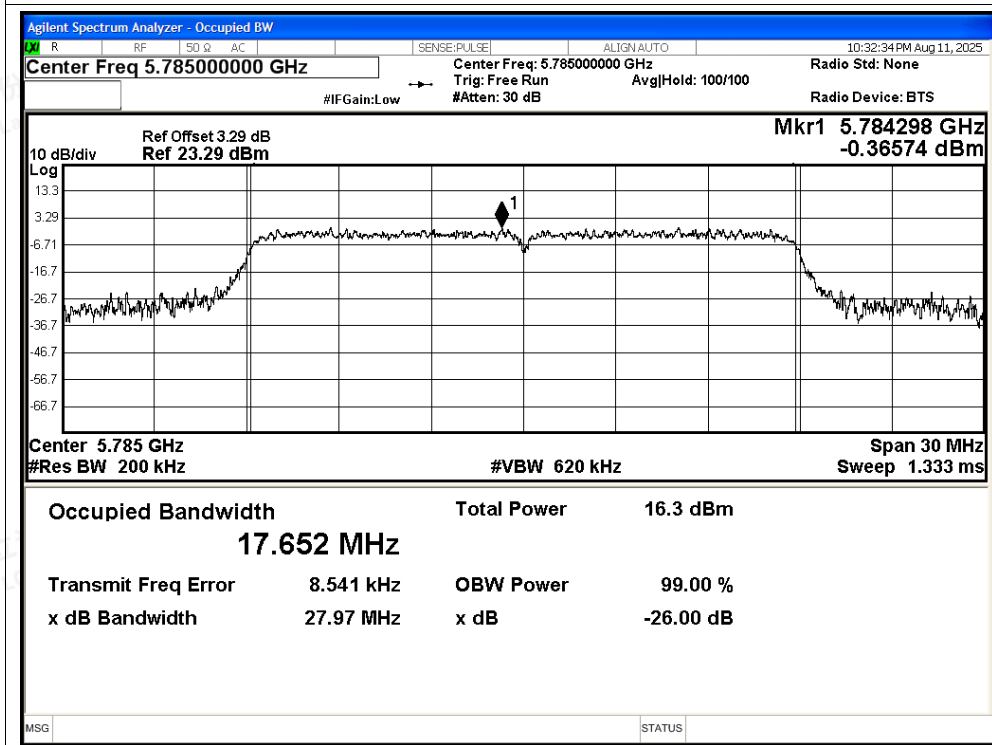
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OBW NVNT be20 5785MHz Ant3



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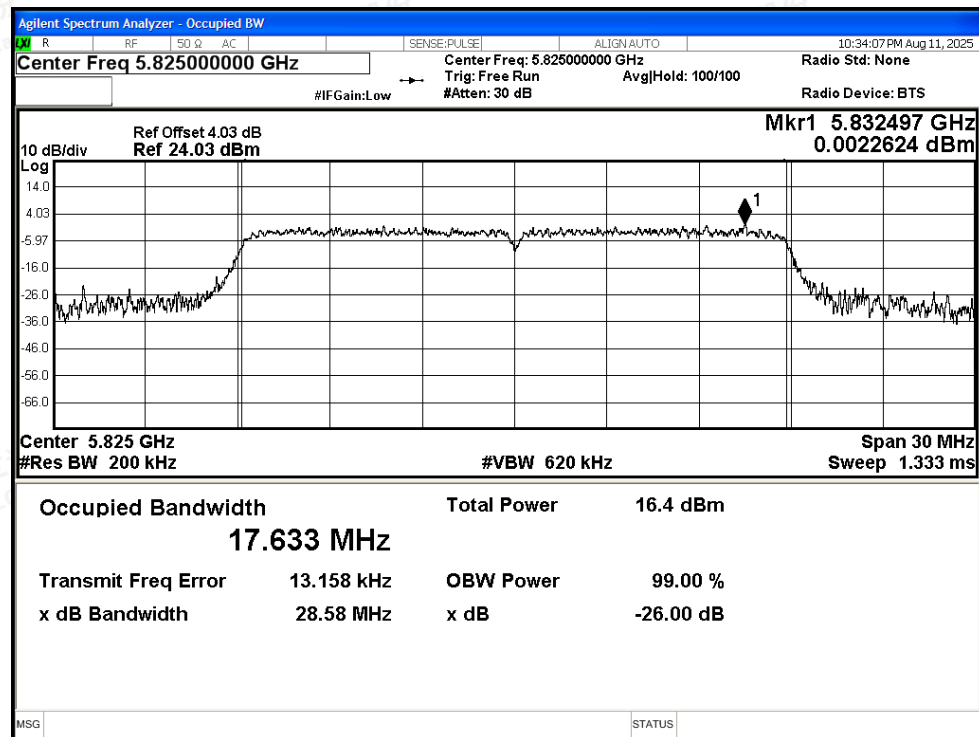
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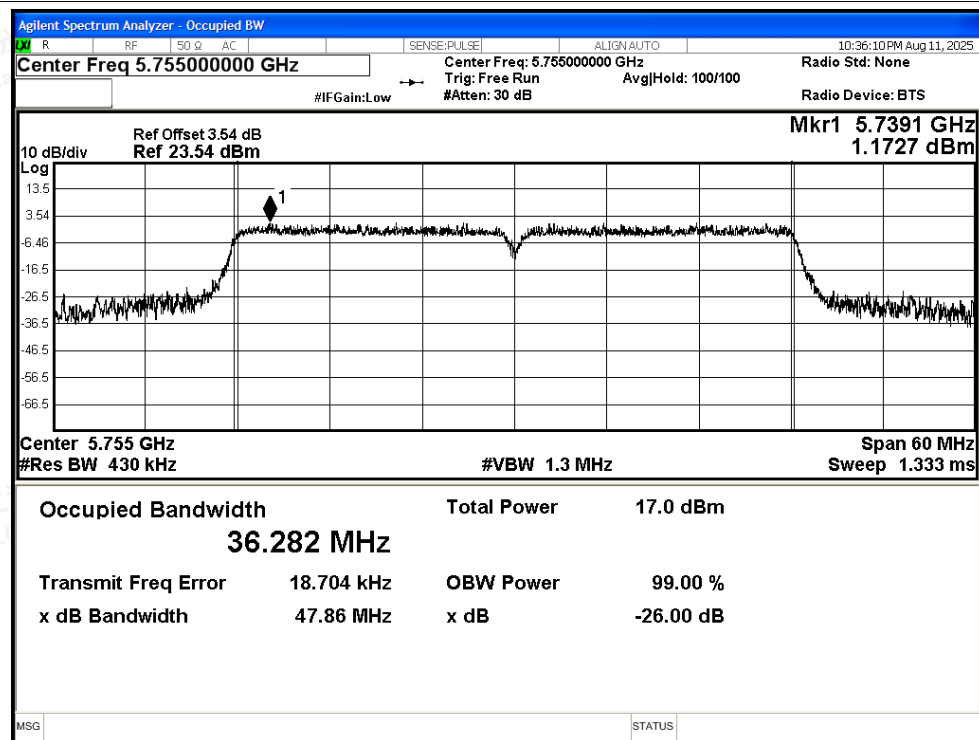
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OBW NVNT be20 5825MHz Ant3



OBW NVNT be40 5755MHz Ant3



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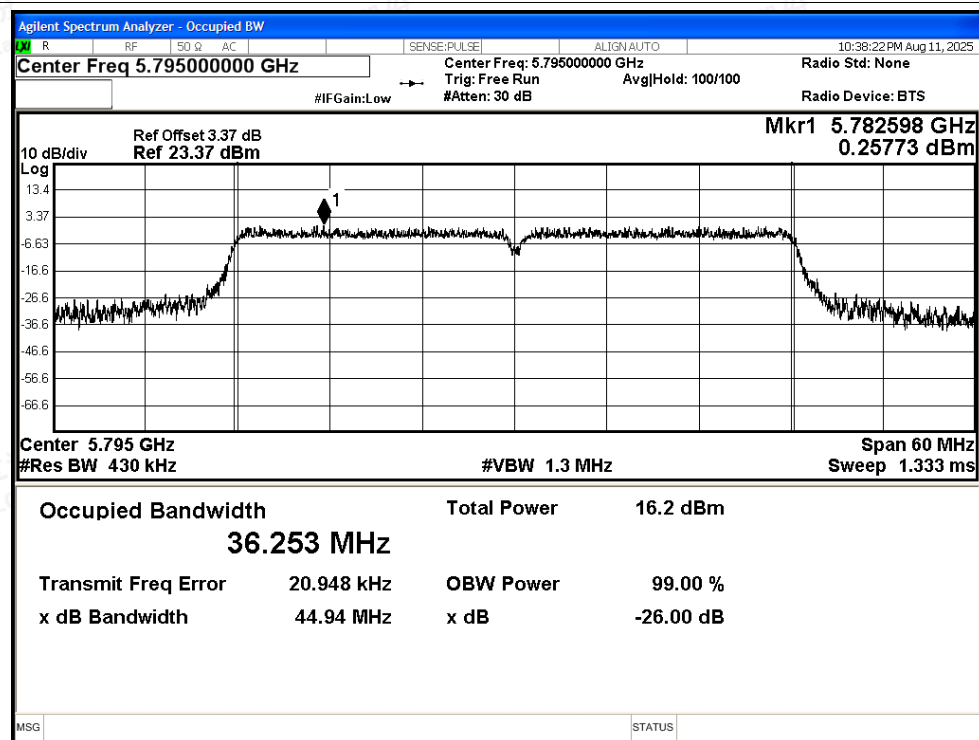
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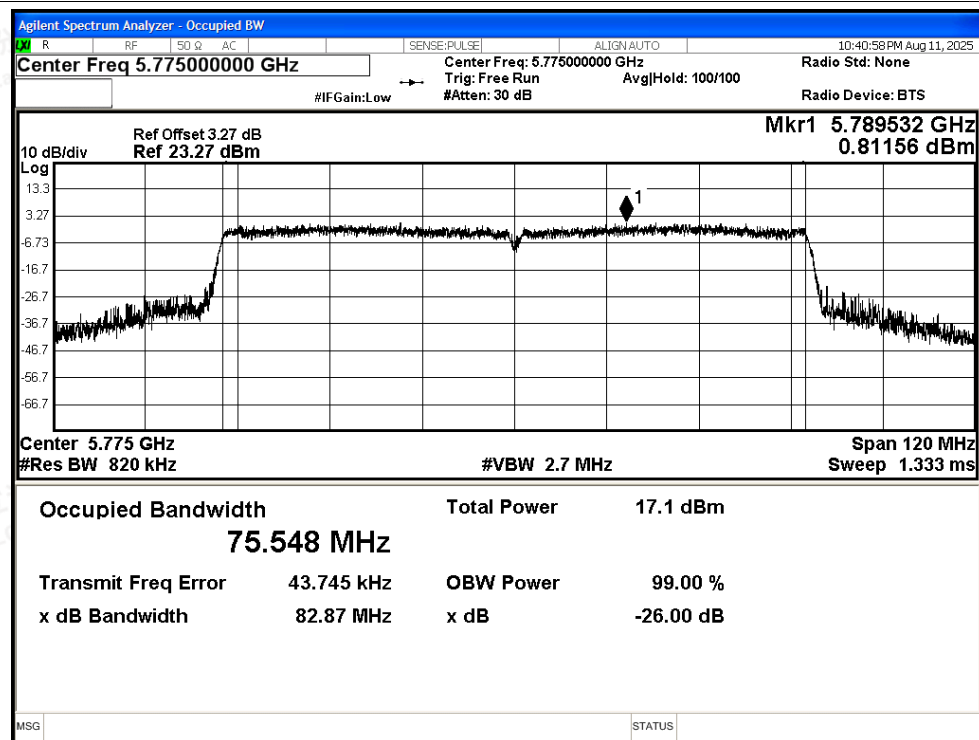
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OBW NVNT be40 5795MHz Ant3



OBW NVNT be80 5775MHz Ant3



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D.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	Ant1	12.65	0.24	12.89	30	Pass
NVNT	a	5785	Ant1	11.93	0.24	12.17	30	Pass
NVNT	a	5825	Ant1	11.9	0.24	12.14	30	Pass
NVNT	n20	5745	Ant1	11.15	0.12	11.27	30	Pass
NVNT	n20	5785	Ant1	11.38	0.12	11.5	30	Pass
NVNT	n20	5825	Ant1	11.44	0.12	11.56	30	Pass
NVNT	n40	5755	Ant1	10.7	0.24	10.94	30	Pass
NVNT	n40	5795	Ant1	10.9	0.23	11.13	30	Pass
NVNT	ac20	5745	Ant1	11.14	0.12	11.26	30	Pass
NVNT	ac20	5785	Ant1	11.46	0.12	11.58	30	Pass
NVNT	ac20	5825	Ant1	11.42	0.12	11.54	30	Pass
NVNT	ac40	5755	Ant1	10.66	0.24	10.9	30	Pass
NVNT	ac40	5795	Ant1	10.86	0.23	11.09	30	Pass
NVNT	ac80	5775	Ant1	10.68	0.47	11.15	30	Pass
NVNT	ax20	5745	Ant1	11.16	0.12	11.28	30	Pass
NVNT	ax20	5785	Ant1	11.46	0.12	11.58	30	Pass
NVNT	ax20	5825	Ant1	11.39	0.12	11.51	30	Pass
NVNT	ax40	5755	Ant1	10.66	0.23	10.89	30	Pass
NVNT	ax40	5795	Ant1	10.86	0.23	11.09	30	Pass
NVNT	ax80	5775	Ant1	10.68	0.47	11.15	30	Pass
NVNT	be20	5745	Ant1	11.4	0.12	11.52	30	Pass
NVNT	be20	5785	Ant1	10.78	0.12	10.9	30	Pass
NVNT	be20	5825	Ant1	10.87	0.12	10.99	30	Pass
NVNT	be40	5755	Ant1	10.97	0.24	11.21	30	Pass
NVNT	be40	5795	Ant1	10.26	0.24	10.5	30	Pass
NVNT	be80	5775	Ant1	10.09	0.47	10.56	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant2	12.65	0.24	12.89	30	Pass
NVNT	a	5785	Ant2	12.02	0.24	12.26	30	Pass
NVNT	a	5825	Ant2	12.11	0.24	12.35	30	Pass
NVNT	n20	5745	Ant2	11.19	0.12	11.31	30	Pass
NVNT	n20	5785	Ant2	11.45	0.12	11.57	30	Pass
NVNT	n20	5825	Ant2	11.51	0.12	11.63	30	Pass
NVNT	n40	5755	Ant2	10.74	0.23	10.97	30	Pass
NVNT	n40	5795	Ant2	9.98	0.24	10.22	30	Pass
NVNT	ac20	5745	Ant2	11.2	0.12	11.32	30	Pass
NVNT	ac20	5785	Ant2	11.55	0.12	11.67	30	Pass



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