



Appendix E

RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: Hyundai Mini PC

Test Model: HMB10P01

Environmental Conditions

Temperature:	23.1° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Li Huan





E.1 -6dB Bandwidth

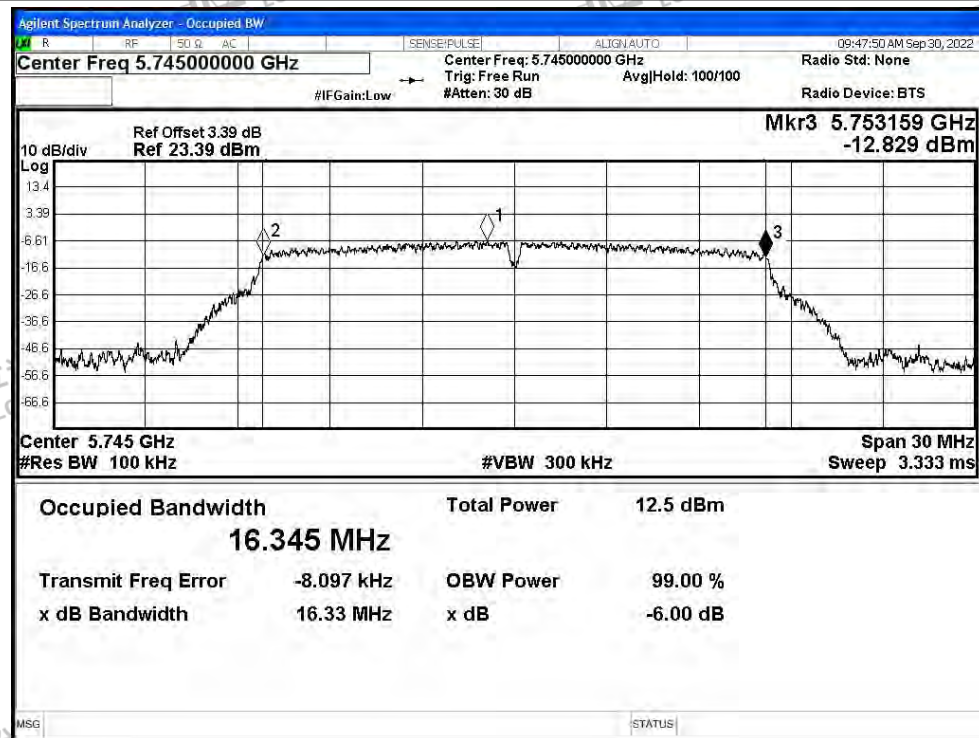
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant0	16.334	≥ 0.5	Pass
NVNT	a	5785	Ant0	16.322	≥ 0.5	Pass
NVNT	a	5825	Ant0	16.328	≥ 0.5	Pass
NVNT	n20	5745	Ant0	17.59	≥ 0.5	Pass
NVNT	n20	5785	Ant0	17.299	≥ 0.5	Pass
NVNT	n20	5825	Ant0	17.304	≥ 0.5	Pass
NVNT	n40	5755	Ant0	35.692	≥ 0.5	Pass
NVNT	n40	5795	Ant0	35.386	≥ 0.5	Pass
NVNT	ac20	5745	Ant0	17.582	≥ 0.5	Pass
NVNT	ac20	5785	Ant0	17.576	≥ 0.5	Pass
NVNT	ac20	5825	Ant0	17.555	≥ 0.5	Pass
NVNT	ac40	5755	Ant0	35.913	≥ 0.5	Pass
NVNT	ac40	5795	Ant0	35.319	≥ 0.5	Pass
NVNT	ac80	5775	Ant0	68.468	≥ 0.5	Pass



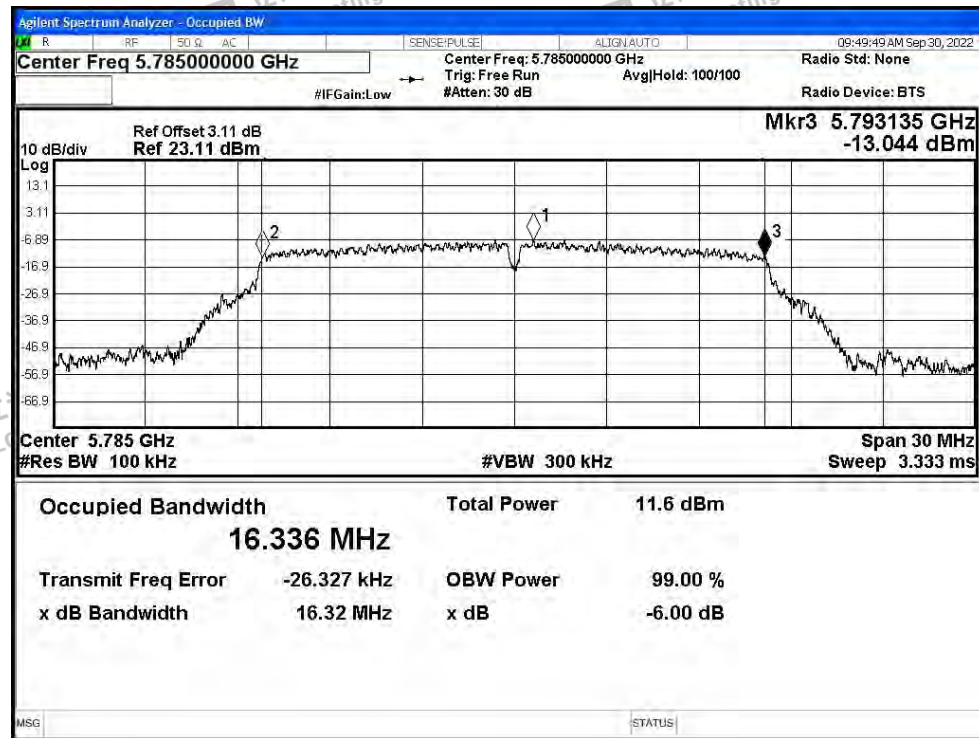


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant0



-6dB Bandwidth NVNT a 5785MHz Ant0



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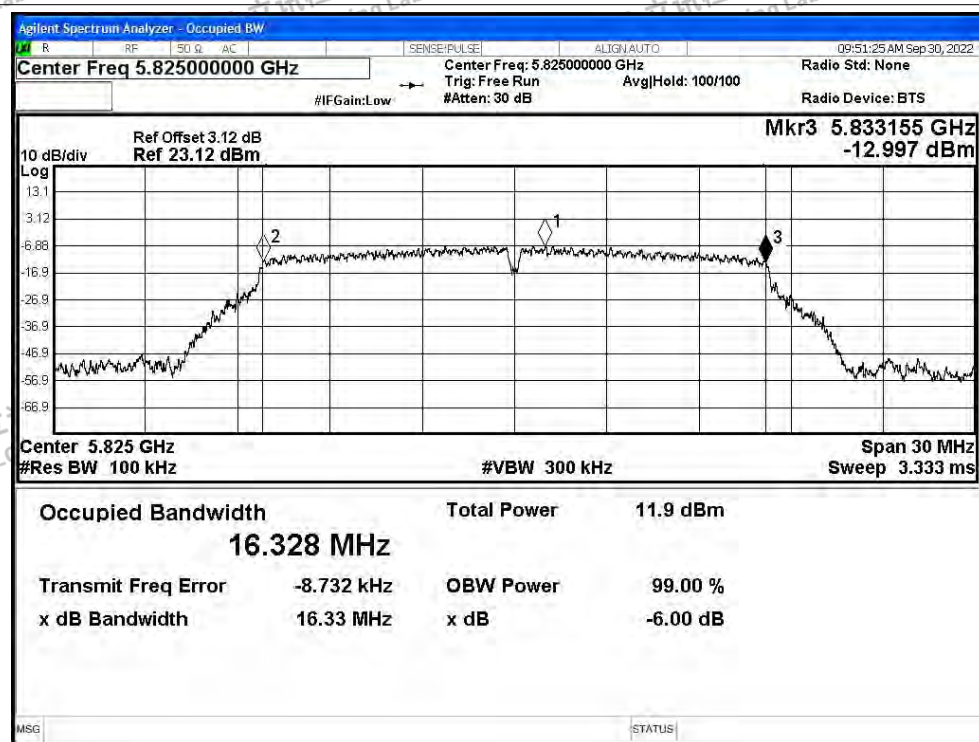
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

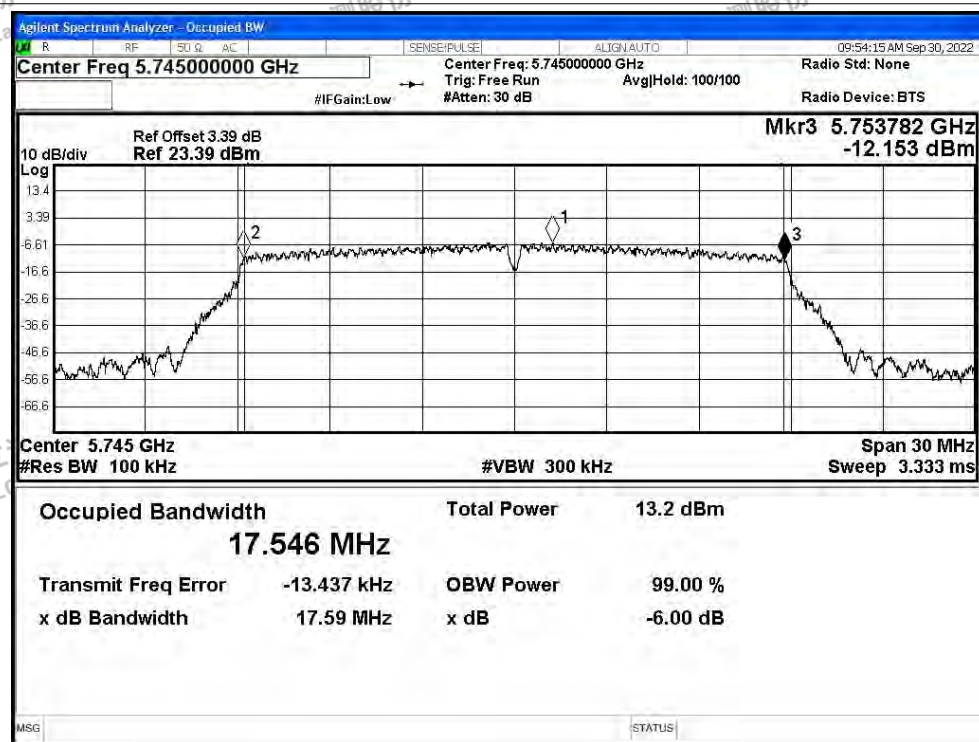
Scan code to check authenticity



-6dB Bandwidth NVNT a 5825MHz Ant0



-6dB Bandwidth NVNT n20 5745MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

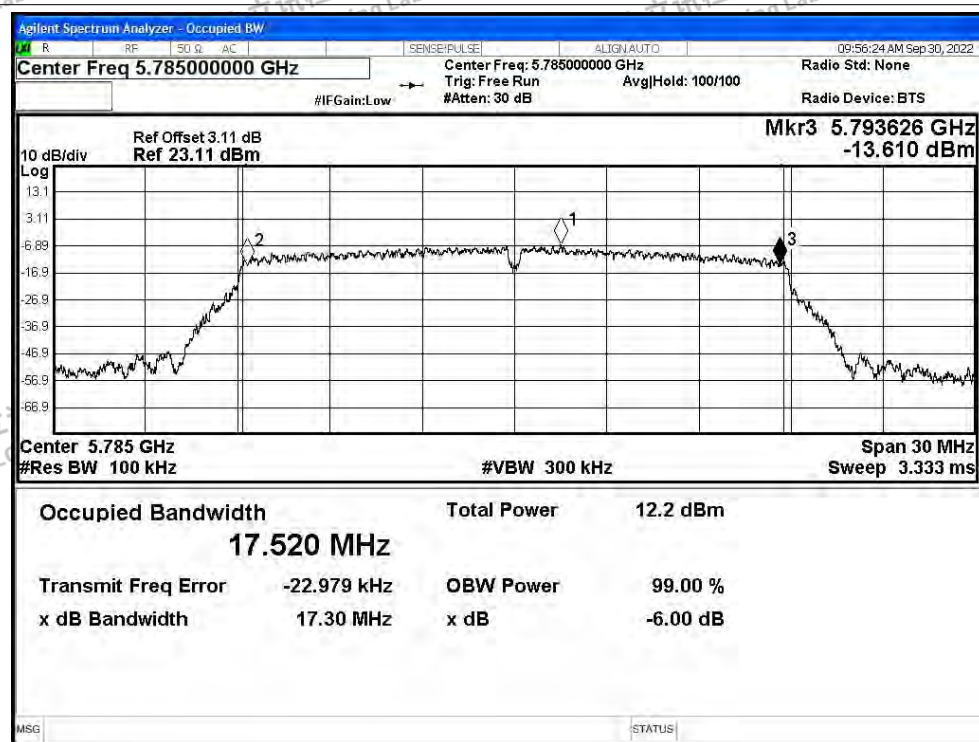
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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-6dB Bandwidth NVNT n20 5785MHz Ant0



-6dB Bandwidth NVNT n20 5825MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

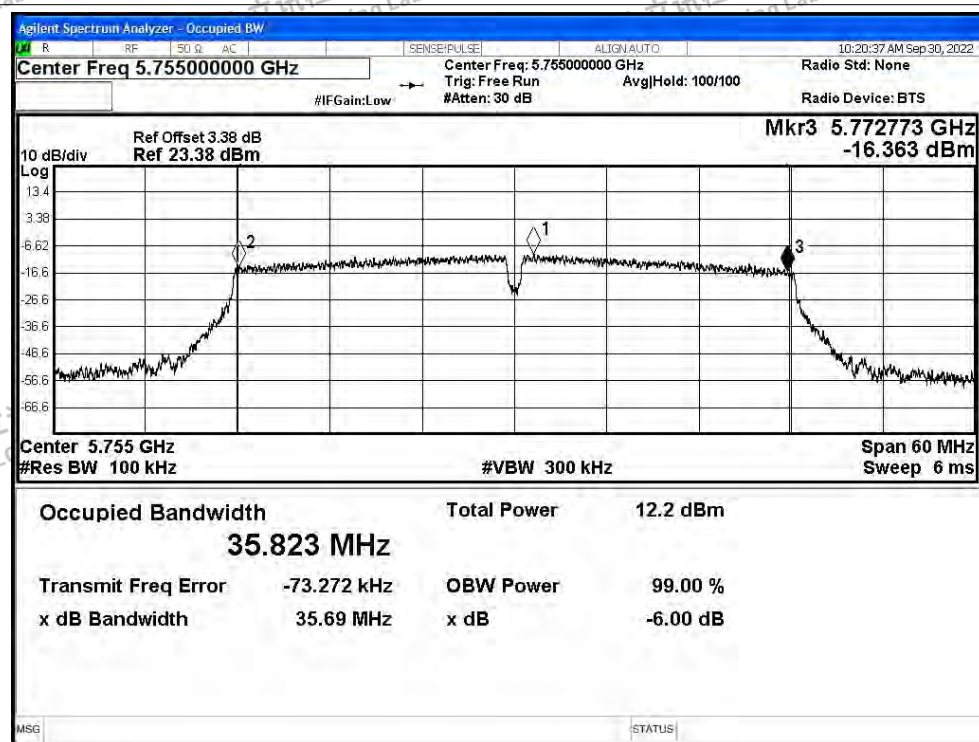
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

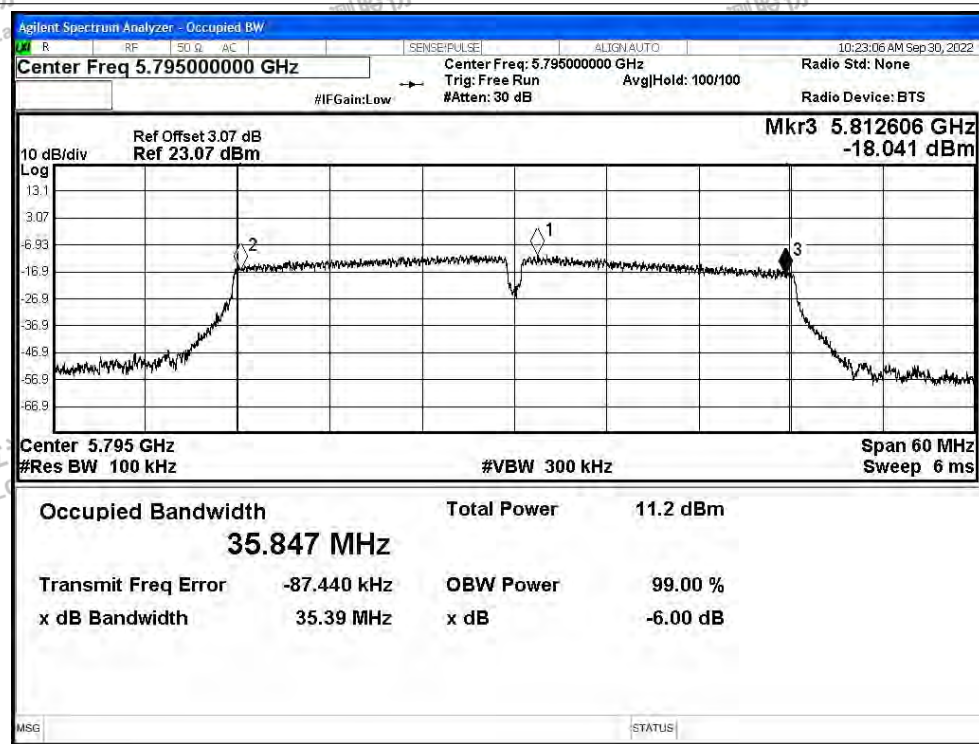
Scan code to check authenticity



-6dB Bandwidth NVNT n40 5755MHz Ant0



-6dB Bandwidth NVNT n40 5795MHz Ant0



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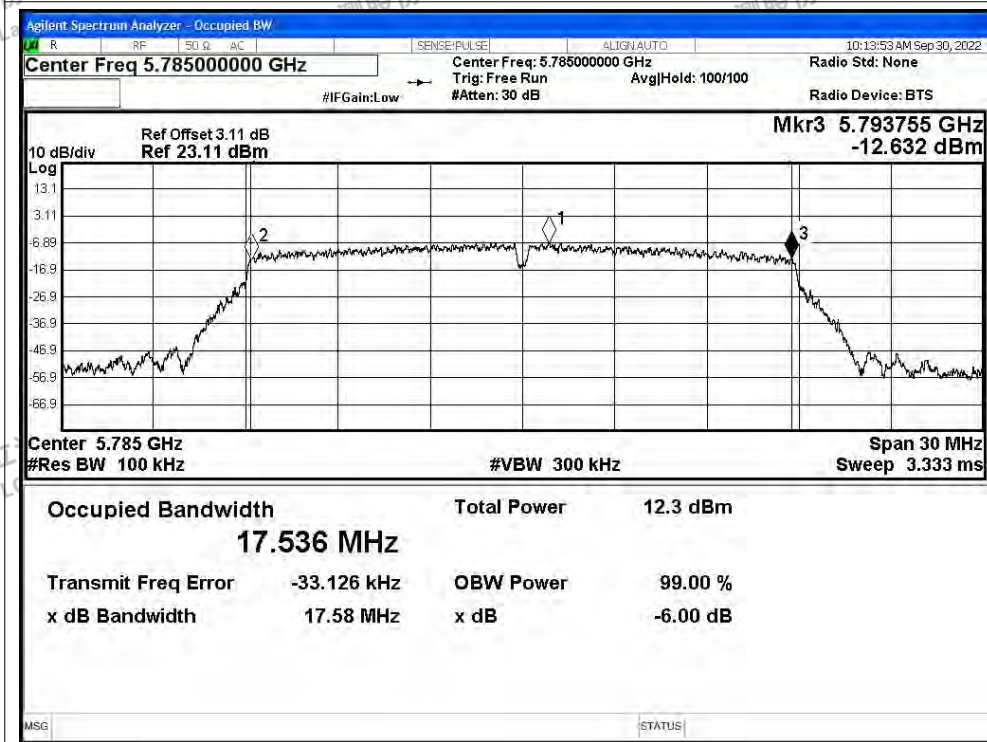
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant0



-6dB Bandwidth NVNT ac20 5785MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

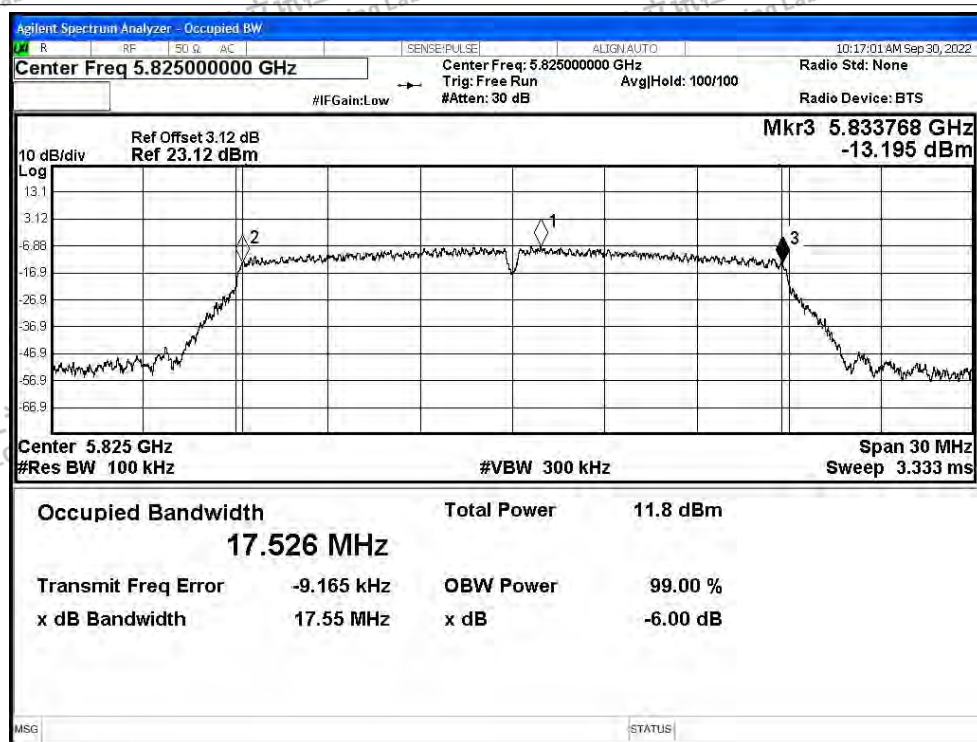
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

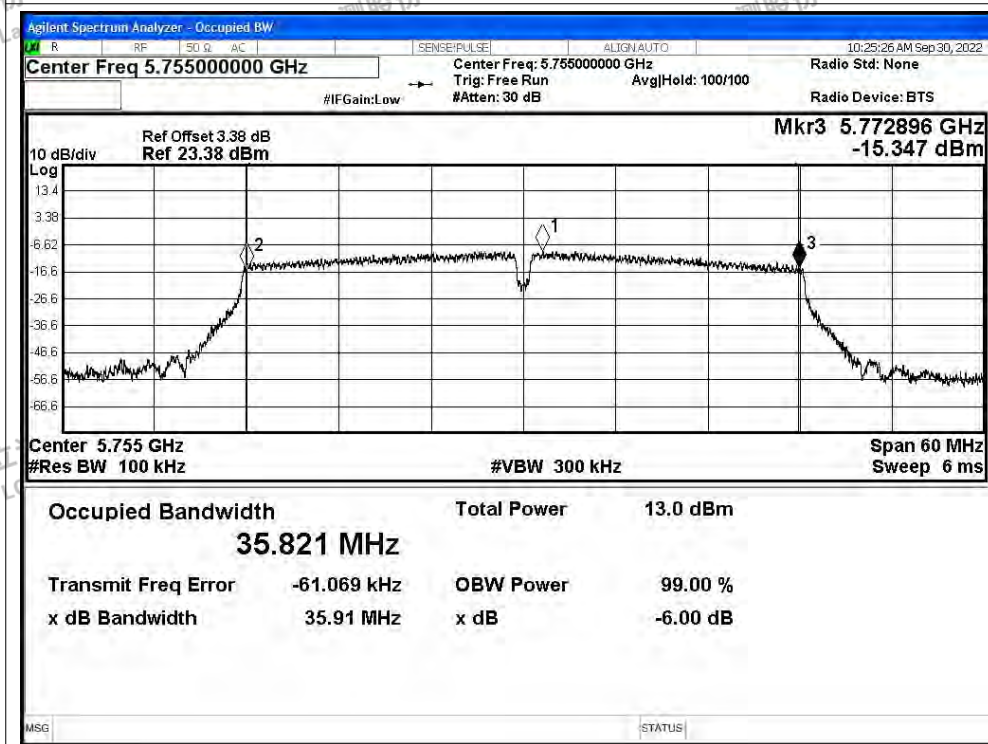
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant0



-6dB Bandwidth NVNT ac40 5755MHz Ant0



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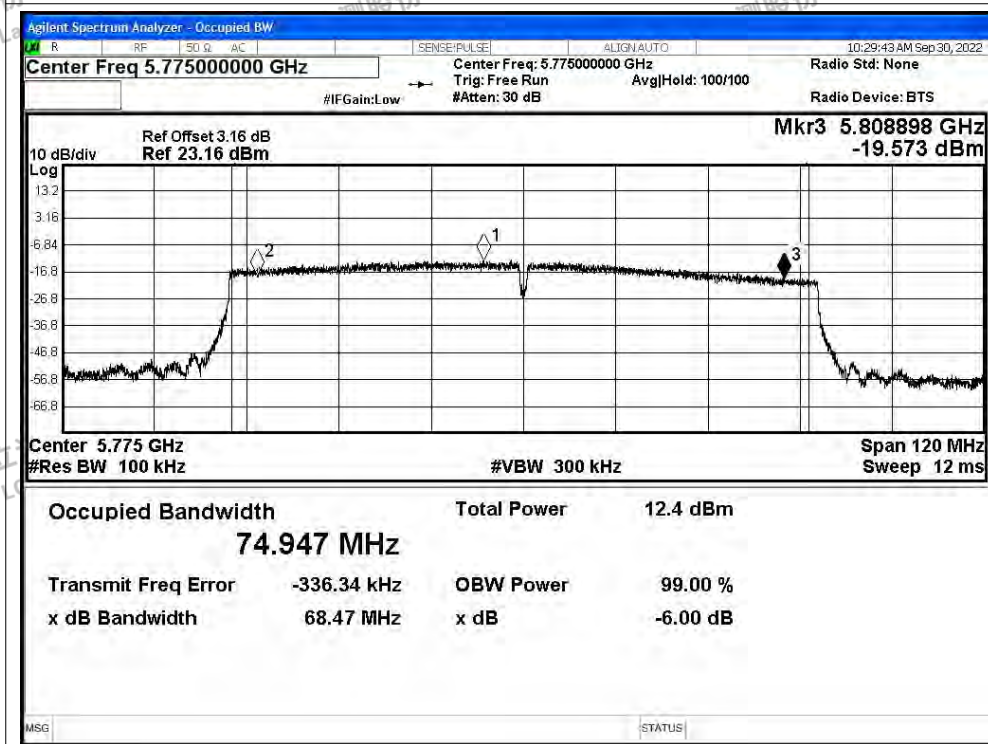
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant0



-6dB Bandwidth NVNT ac80 5775MHz Ant0



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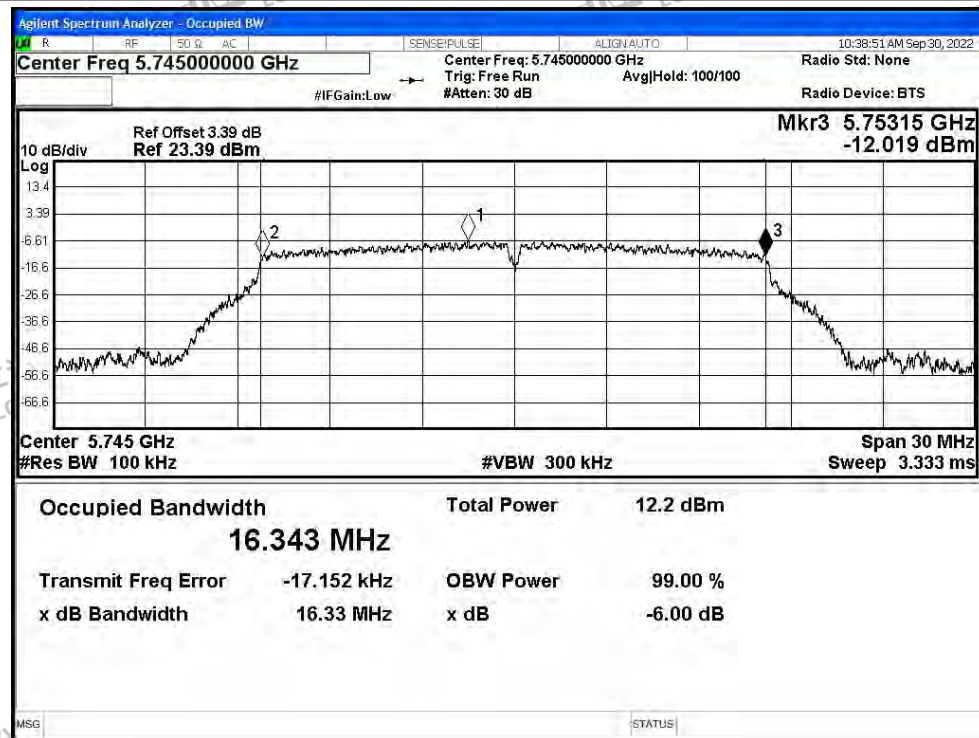
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.334	≥ 0.5	Pass
NVNT	a	5785	Ant1	16.301	≥ 0.5	Pass
NVNT	a	5825	Ant1	16.321	≥ 0.5	Pass
NVNT	n20	5745	Ant1	17.589	≥ 0.5	Pass
NVNT	n20	5785	Ant1	17.572	≥ 0.5	Pass
NVNT	n20	5825	Ant1	17.558	≥ 0.5	Pass
NVNT	n40	5755	Ant1	35.904	≥ 0.5	Pass
NVNT	n40	5795	Ant1	35.683	≥ 0.5	Pass
NVNT	ac20	5745	Ant1	17.562	≥ 0.5	Pass
NVNT	ac20	5785	Ant1	17.564	≥ 0.5	Pass
NVNT	ac20	5825	Ant1	17.556	≥ 0.5	Pass
NVNT	ac40	5755	Ant1	36.068	≥ 0.5	Pass
NVNT	ac40	5795	Ant1	35.046	≥ 0.5	Pass
NVNT	ac80	5775	Ant1	73.839	≥ 0.5	Pass



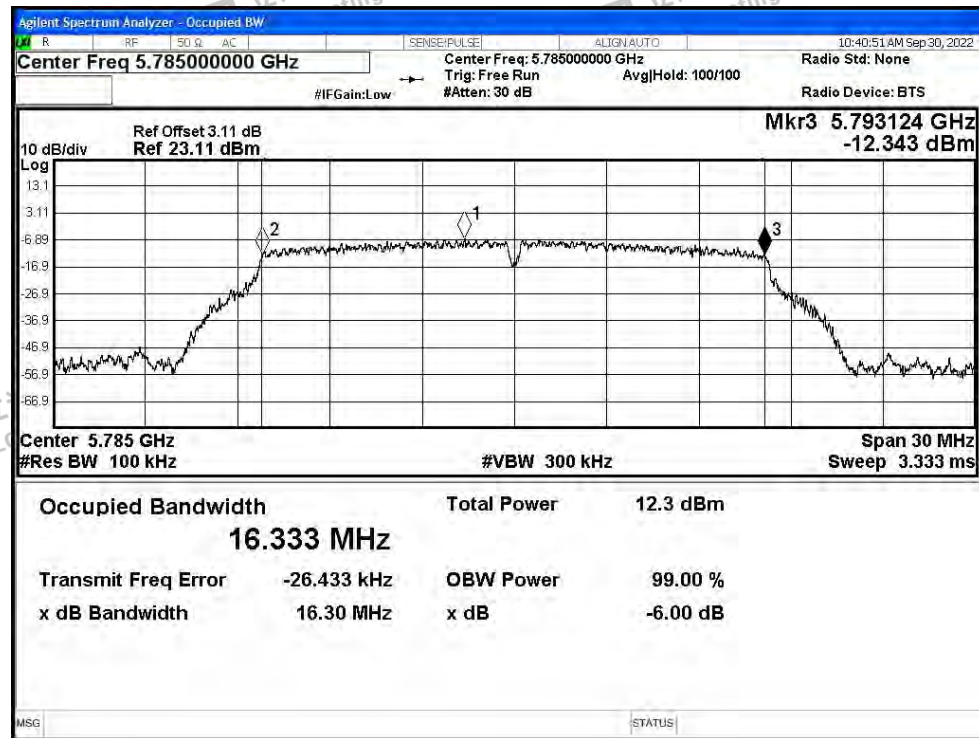


Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1



-6dB Bandwidth NVNT a 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

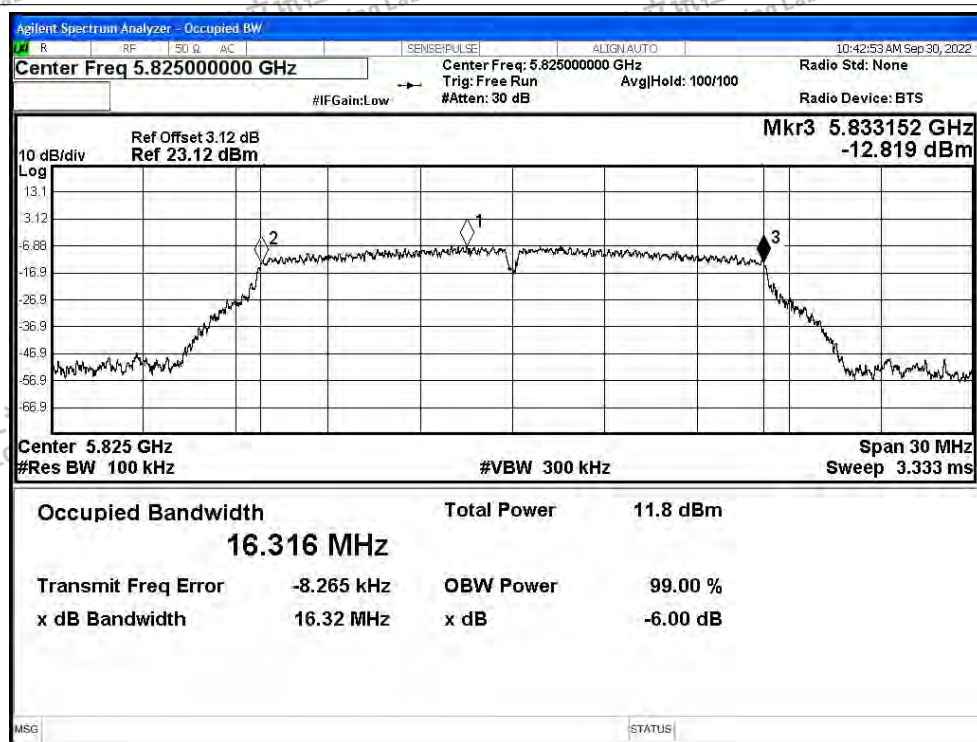
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

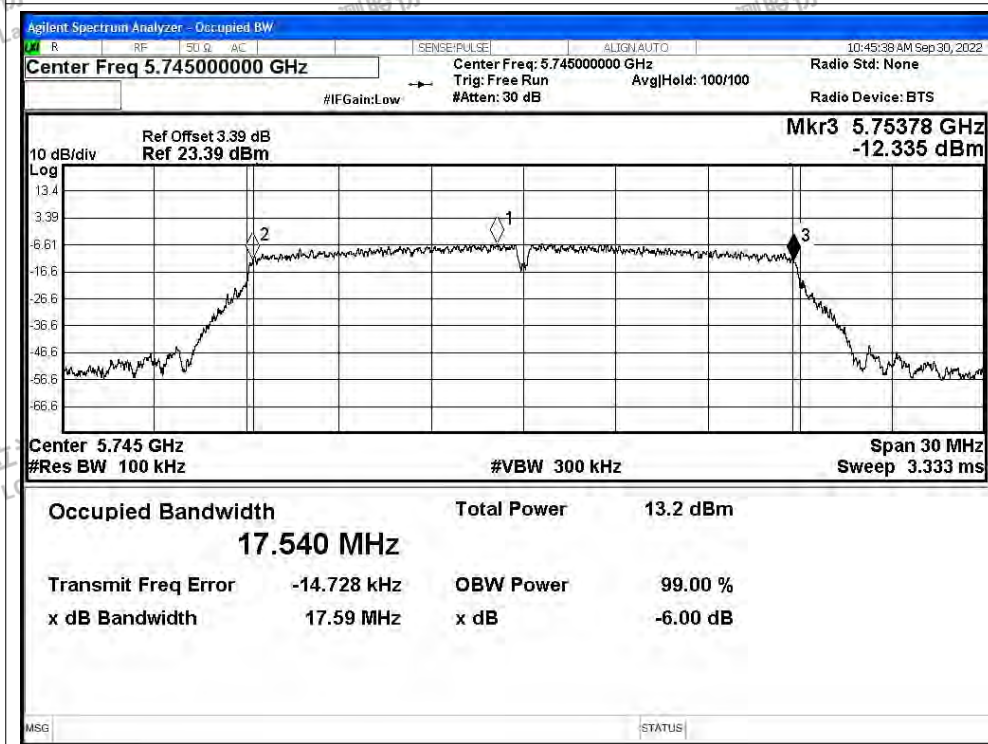
Scan code to check authenticity



-6dB Bandwidth NVNT a 5825MHz Ant1



-6dB Bandwidth NVNT n20 5745MHz Ant1



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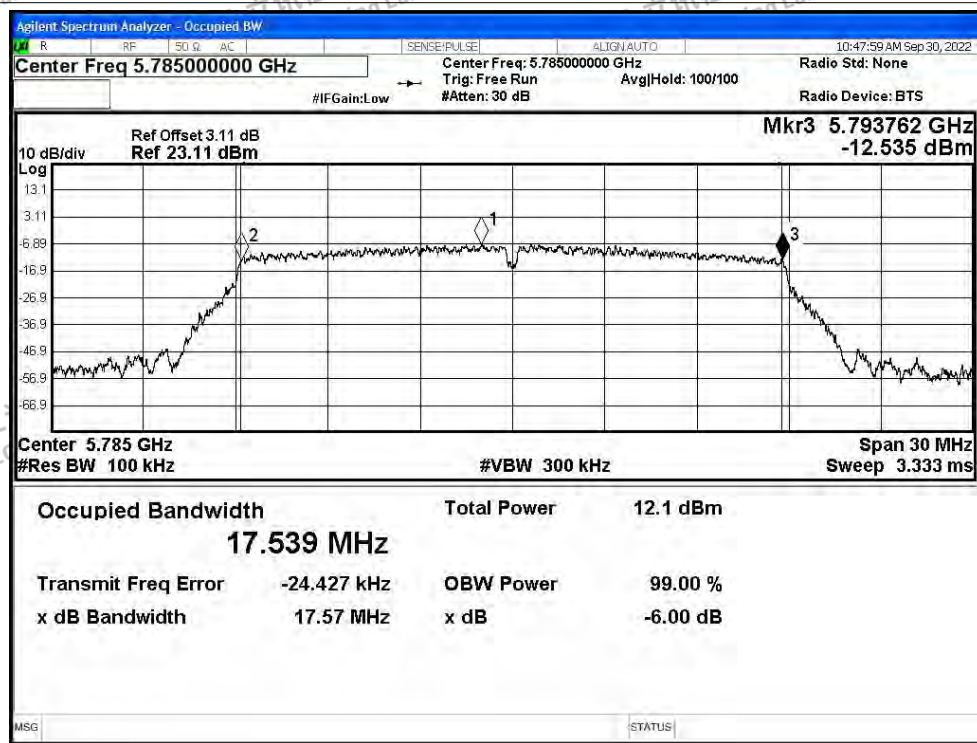
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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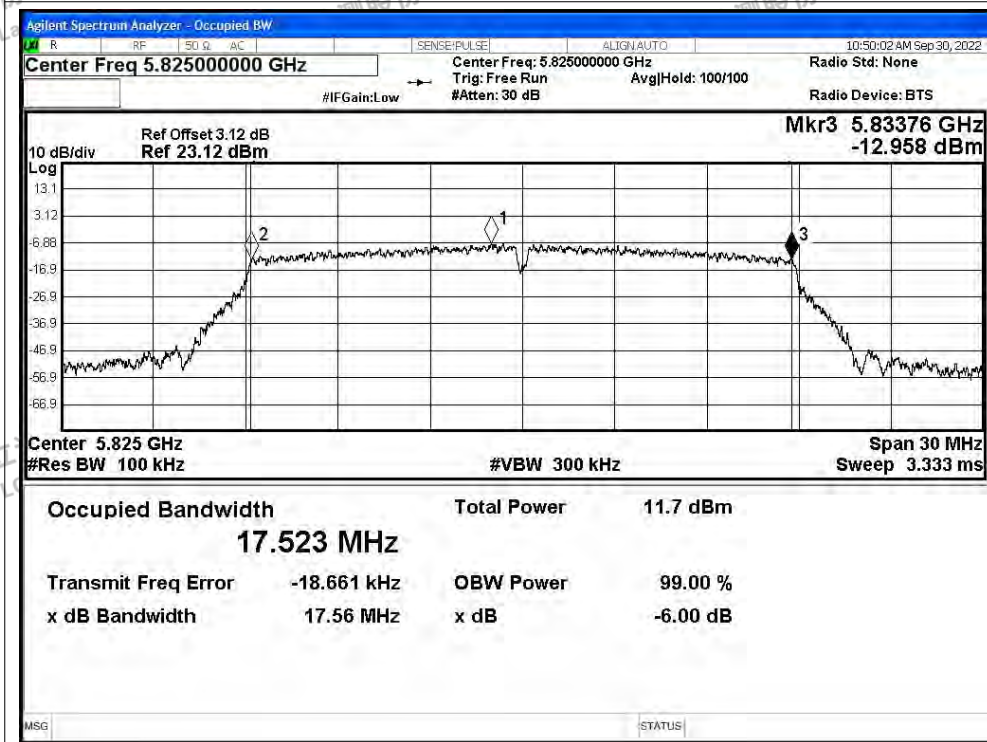
Scan code to check authenticity



-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

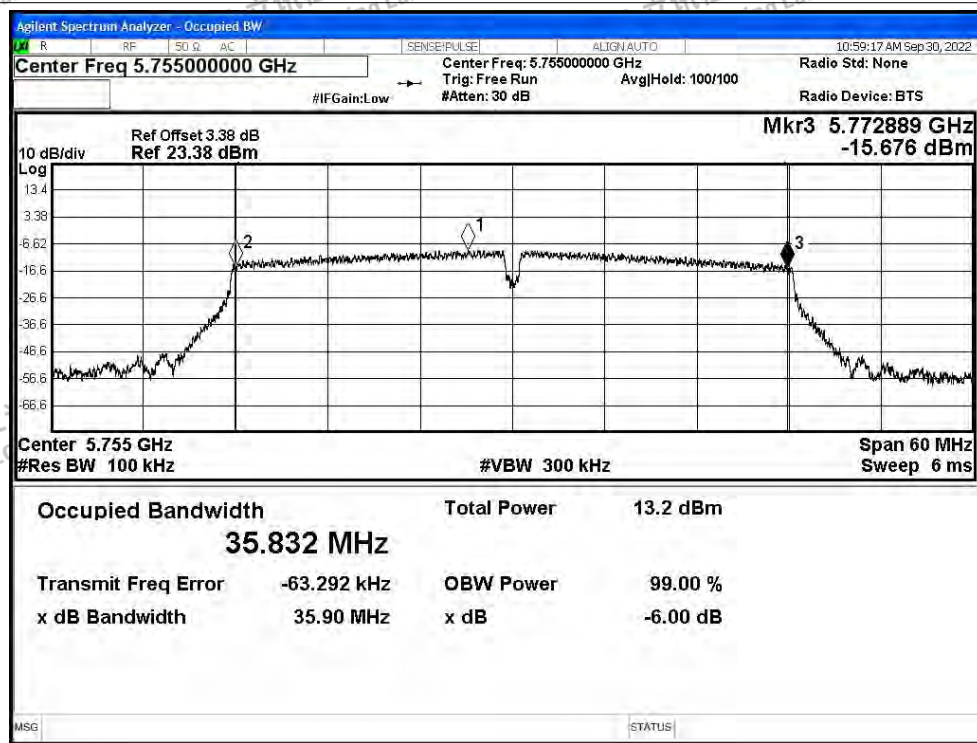
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

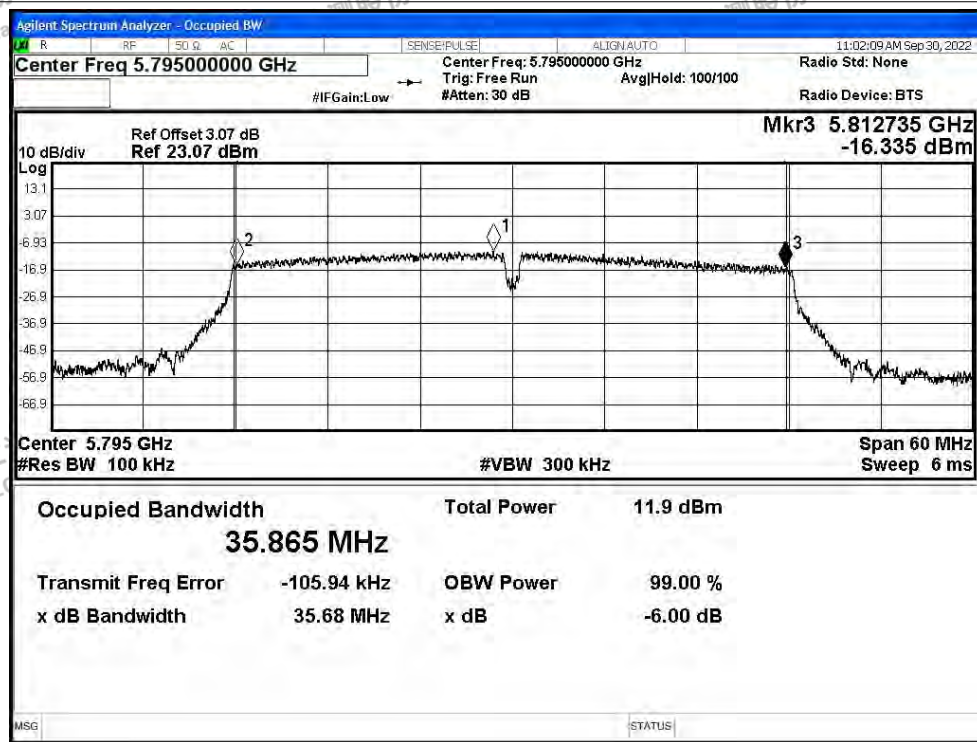
Scan code to check authenticity



-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

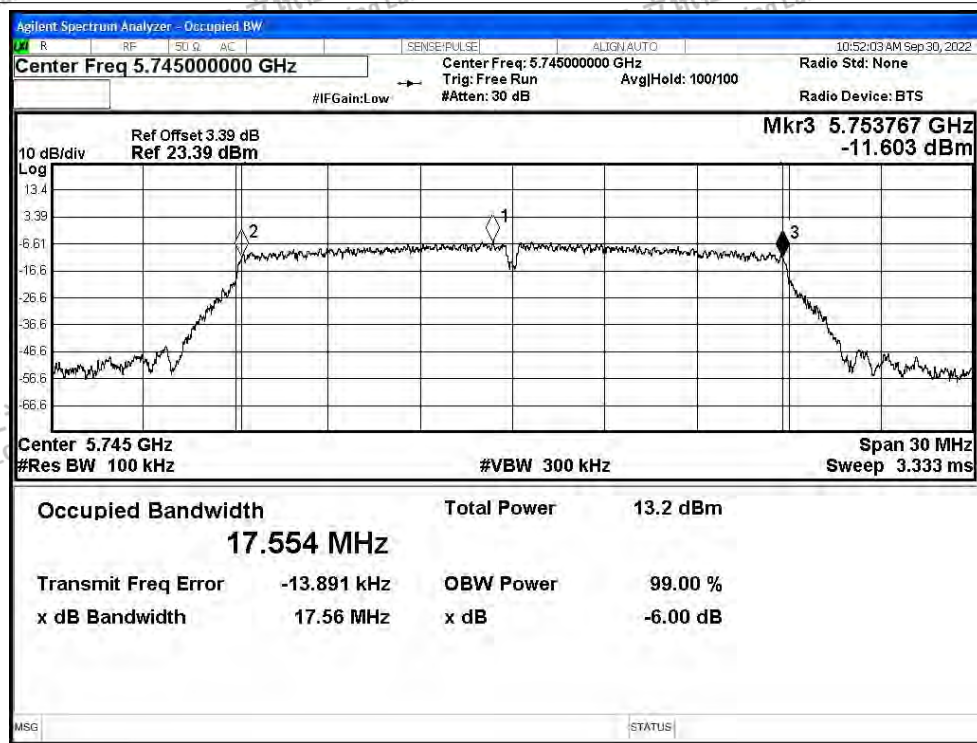
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

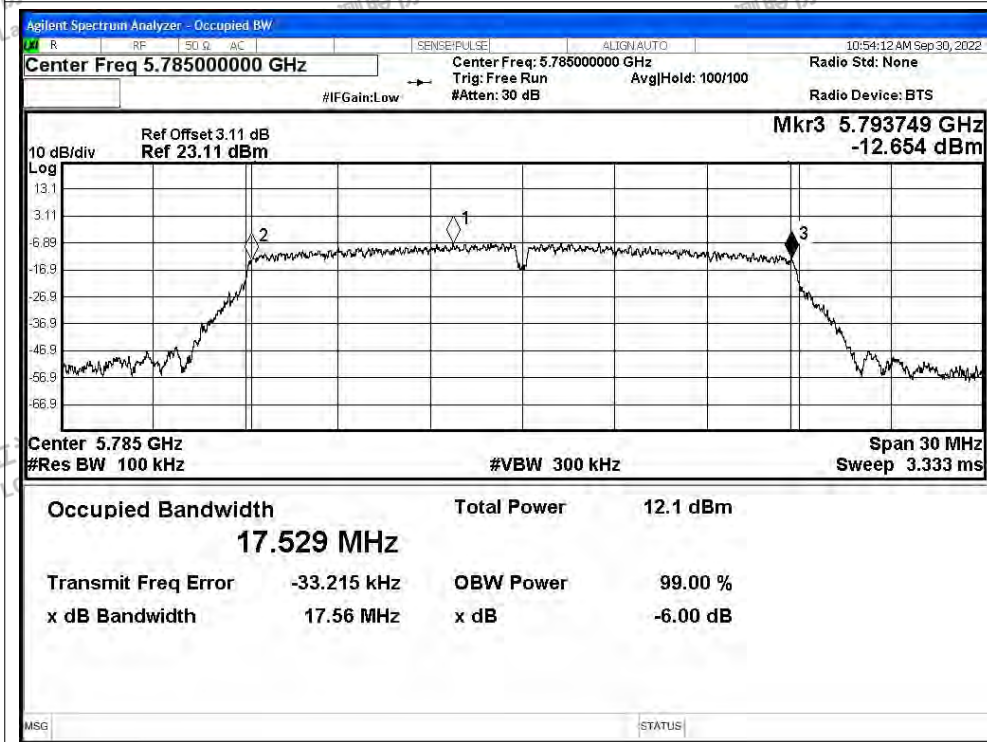
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5745MHz Ant1



-6dB Bandwidth NVNT ac20 5785MHz Ant1



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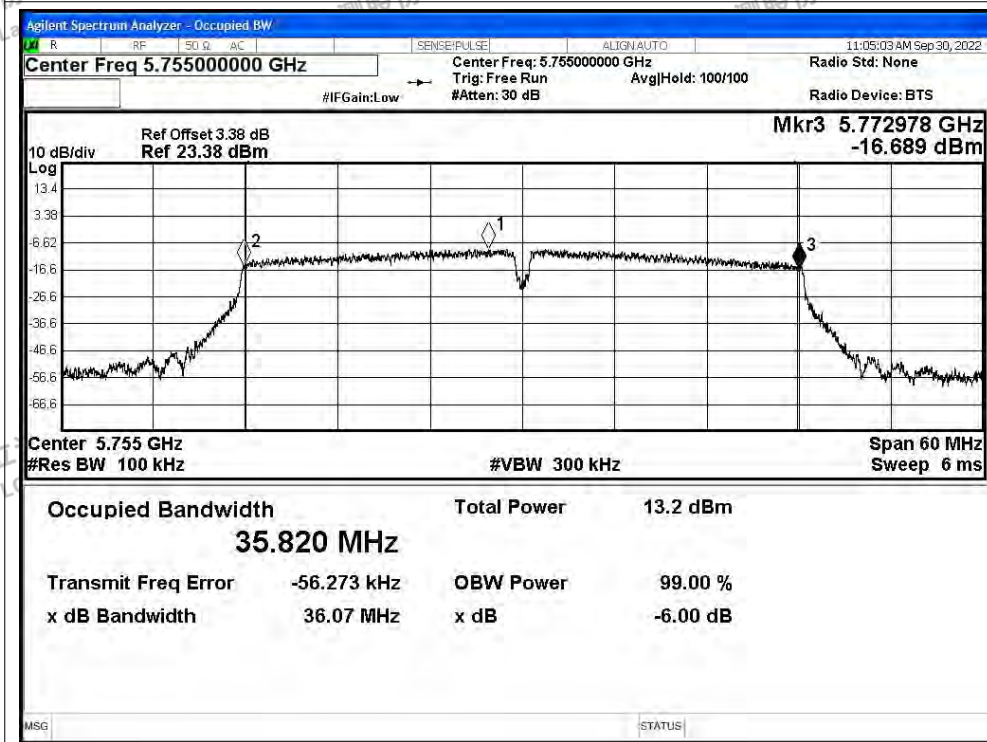
Scan code to check authenticity



-6dB Bandwidth NVNT ac20 5825MHz Ant1



-6dB Bandwidth NVNT ac40 5755MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

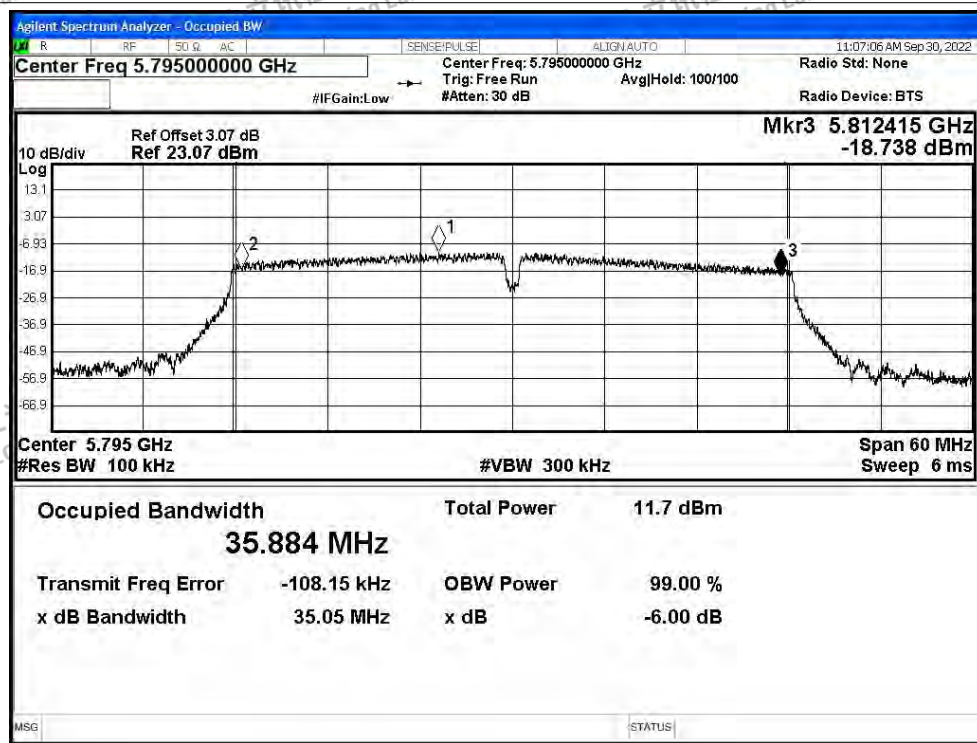
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

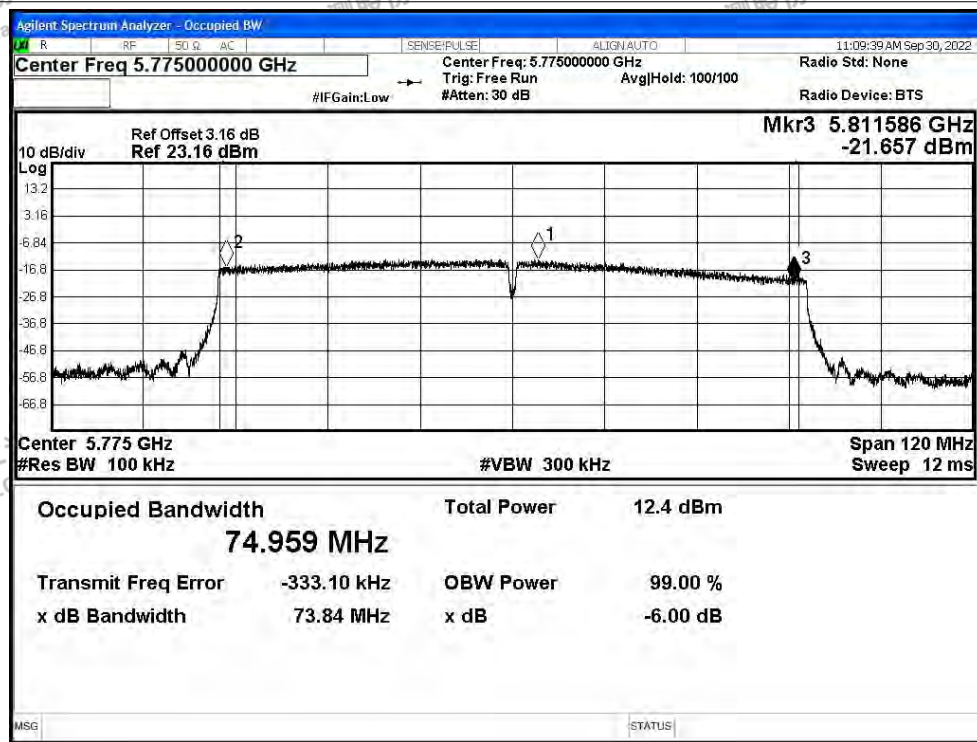
Scan code to check authenticity



-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1



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Scan code to check authenticity



E.2 Occupied Channel Bandwidth

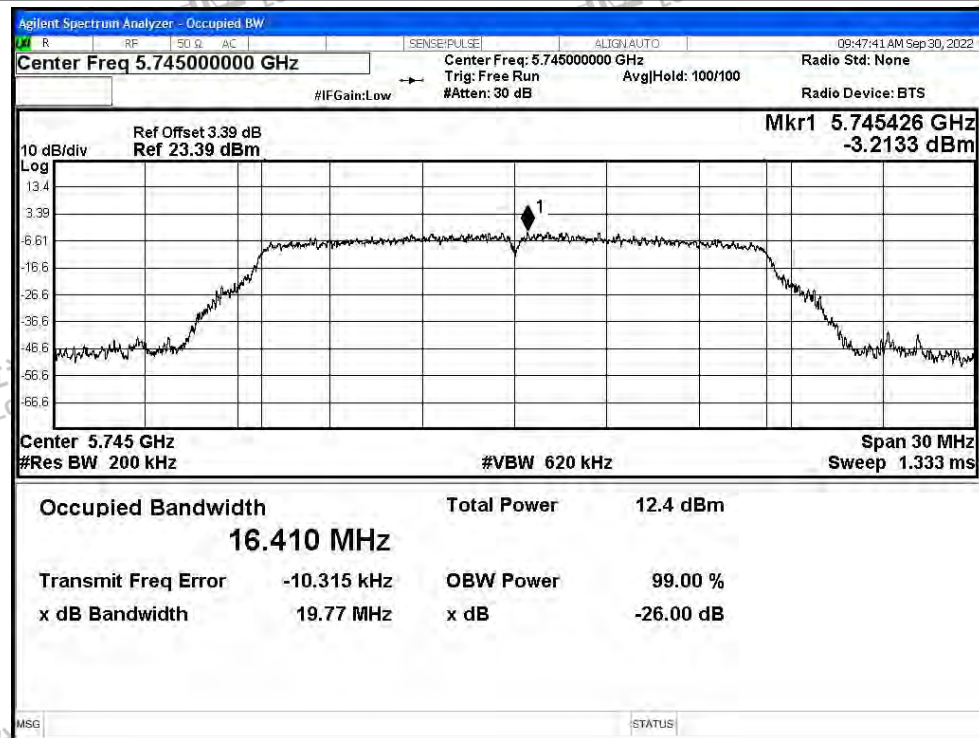
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NVNT	a	5745	Ant0	16.41
NVNT	a	5785	Ant0	16.377
NVNT	a	5825	Ant0	16.394
NVNT	n20	5745	Ant0	17.568
NVNT	n20	5785	Ant0	17.522
NVNT	n20	5825	Ant0	17.532
NVNT	n40	5755	Ant0	35.864
NVNT	n40	5795	Ant0	35.967
NVNT	ac20	5745	Ant0	17.55
NVNT	ac20	5785	Ant0	17.512
NVNT	ac20	5825	Ant0	17.53
NVNT	ac40	5755	Ant0	35.878
NVNT	ac40	5795	Ant0	35.905
NVNT	ac80	5775	Ant0	74.941



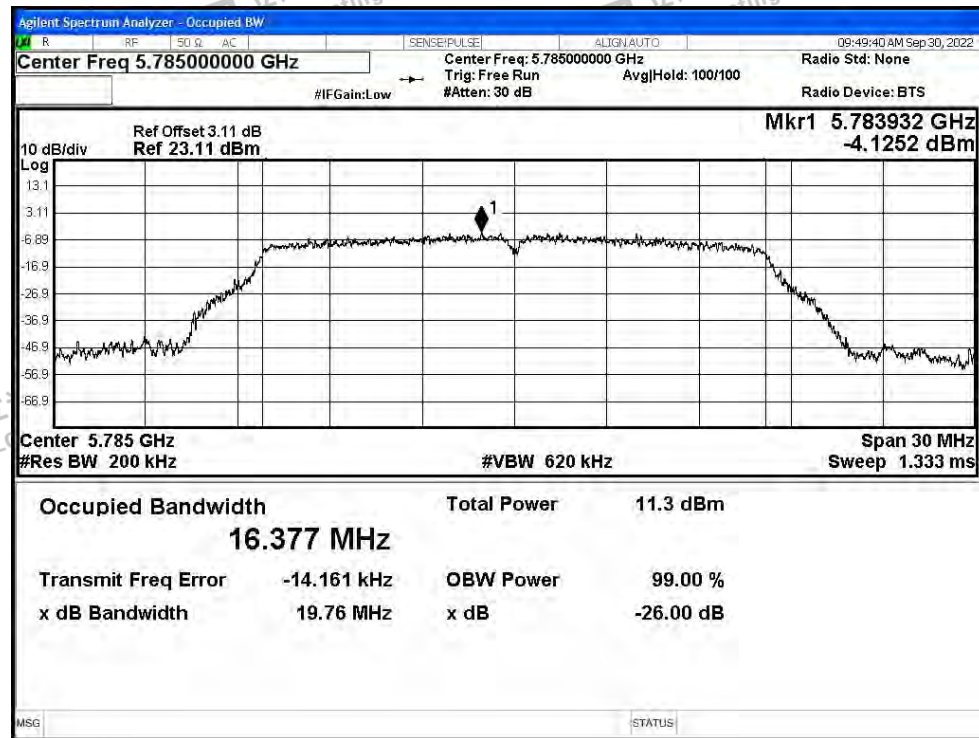


Test Graphs

OBW NVNT a 5745MHz Ant0



OBW NVNT a 5785MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

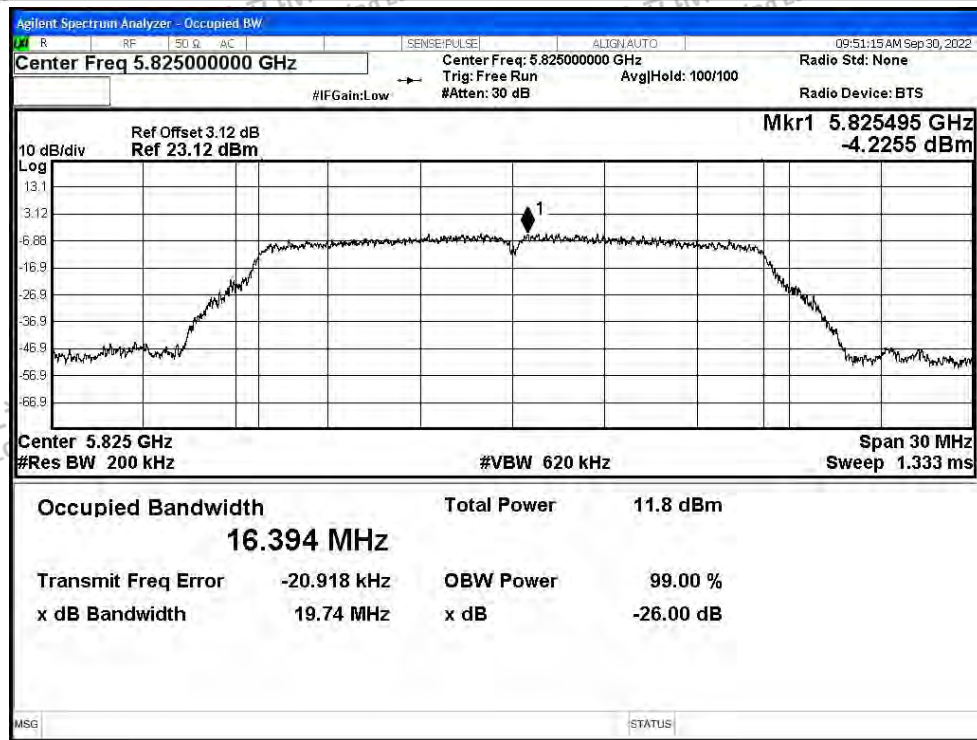
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

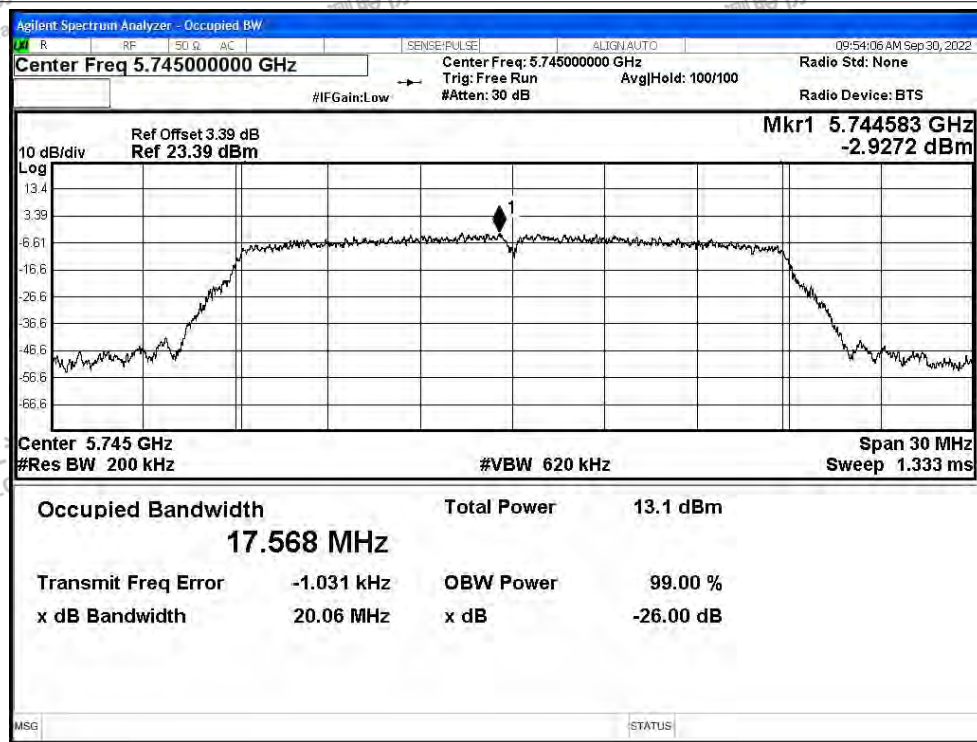
Scan code to check authenticity



OBW NVNT a 5825MHz Ant0



OBW NVNT n20 5745MHz Ant0



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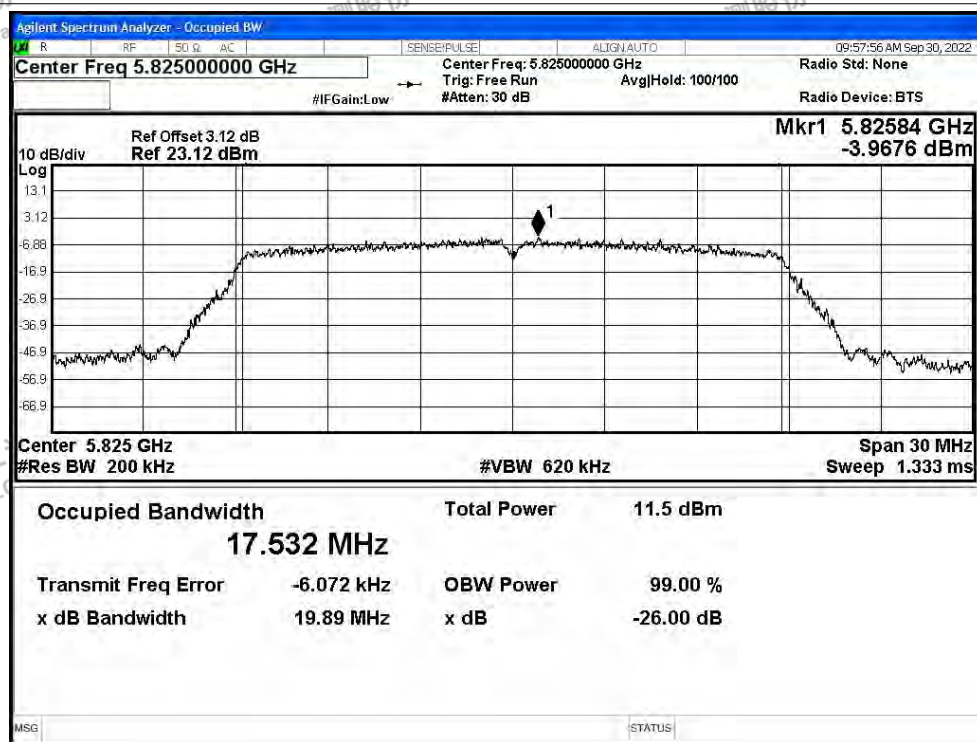
Scan code to check authenticity



OBW NVNT n20 5785MHz Ant0



OBW NVNT n20 5825MHz Ant0



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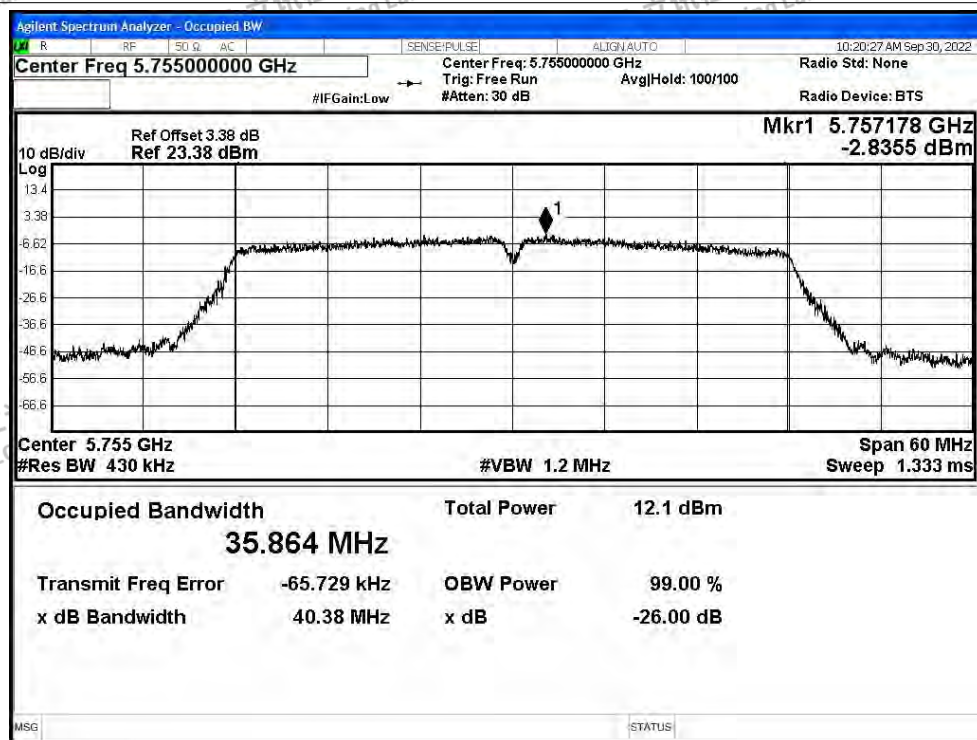
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

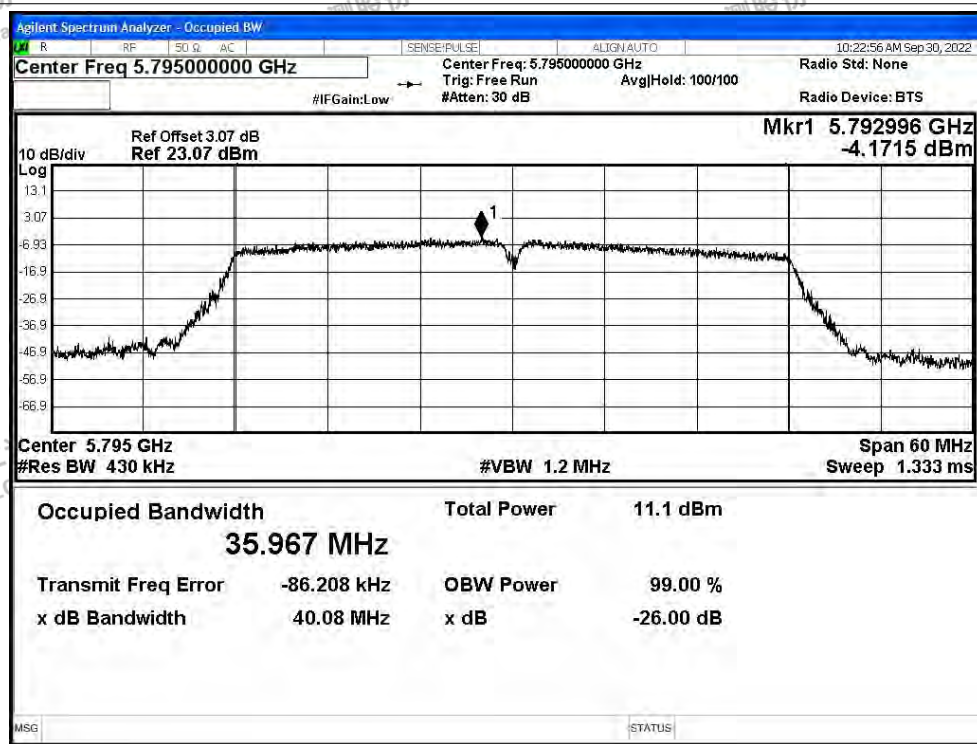
Scan code to check authenticity



OBW NVNT n40 5755MHz Ant0



OBW NVNT n40 5795MHz Ant0



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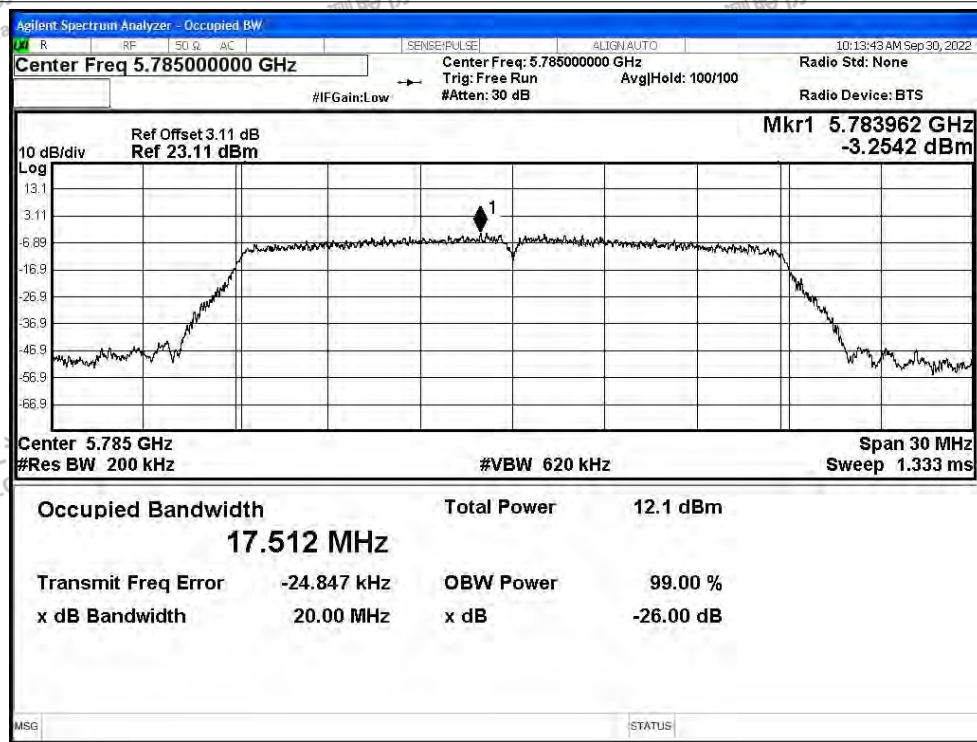
Scan code to check authenticity



OBW NVNT ac20 5745MHz Ant0



OBW NVNT ac20 5785MHz Ant0



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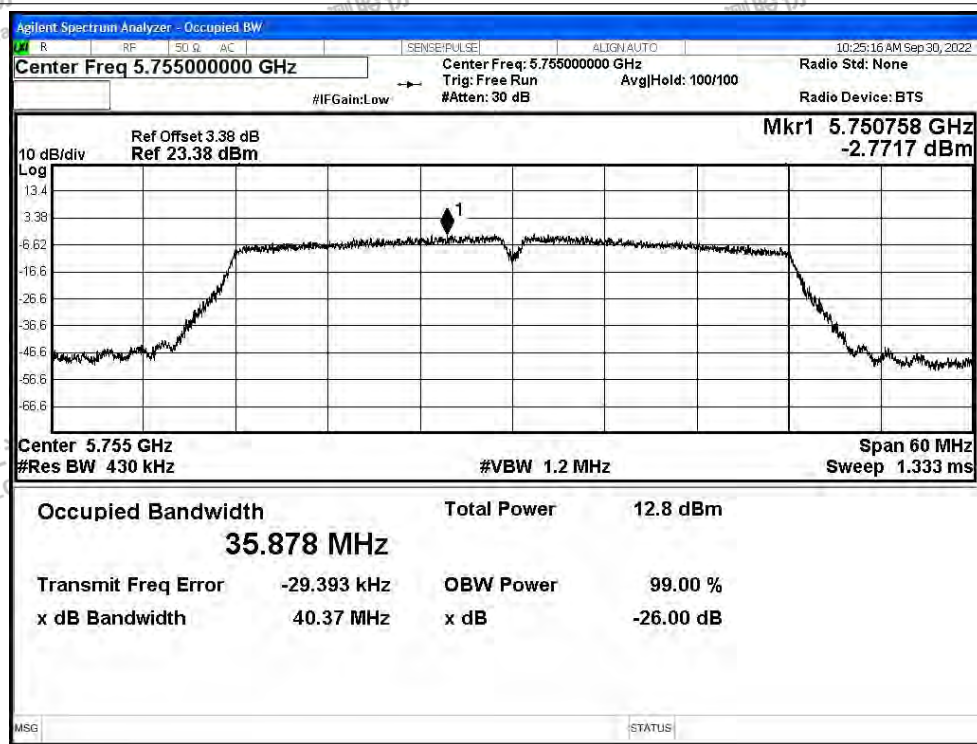
Scan code to check authenticity



OBW NVNT ac20 5825MHz Ant0



OBW NVNT ac40 5755MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

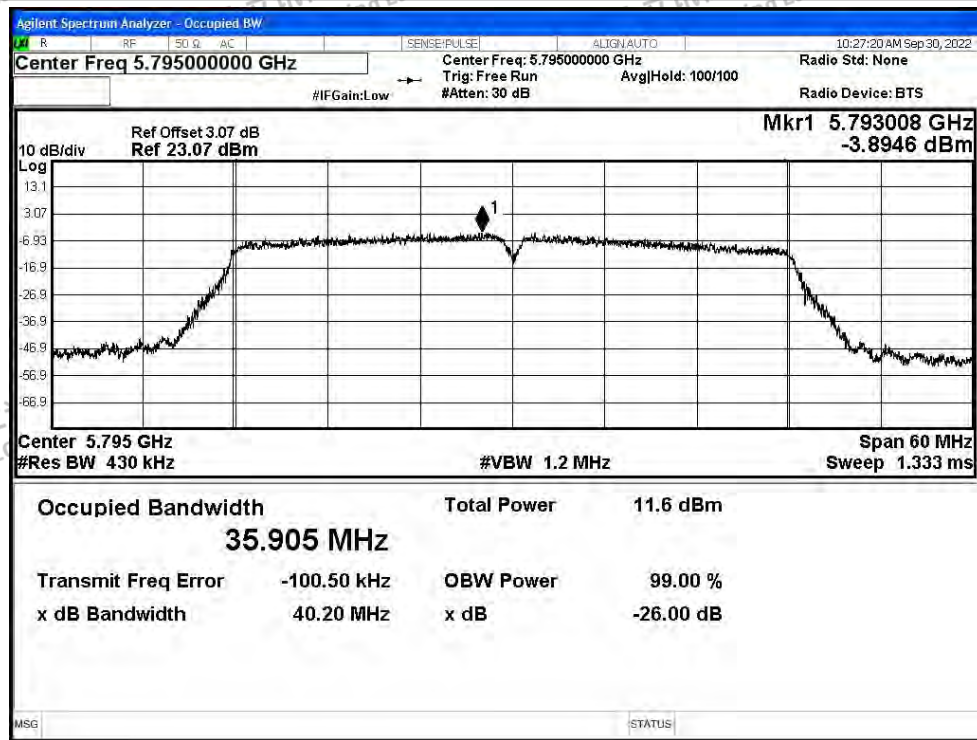
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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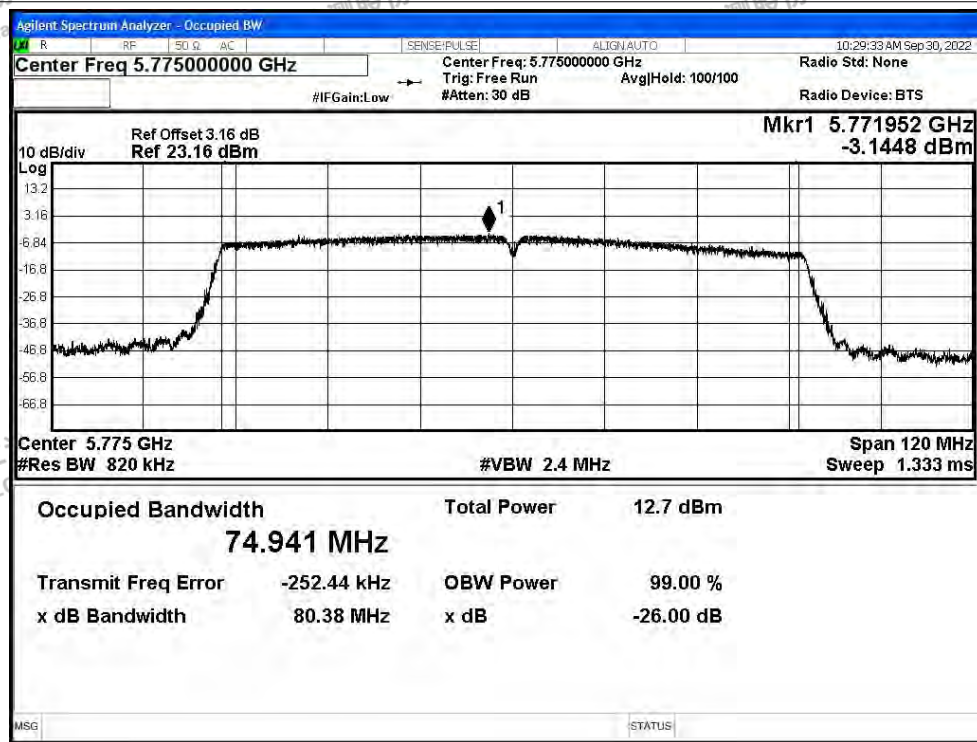
Scan code to check authenticity



OBW NVNT ac40 5795MHz Ant0



OBW NVNT ac80 5775MHz Ant0



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Scan code to check authenticity



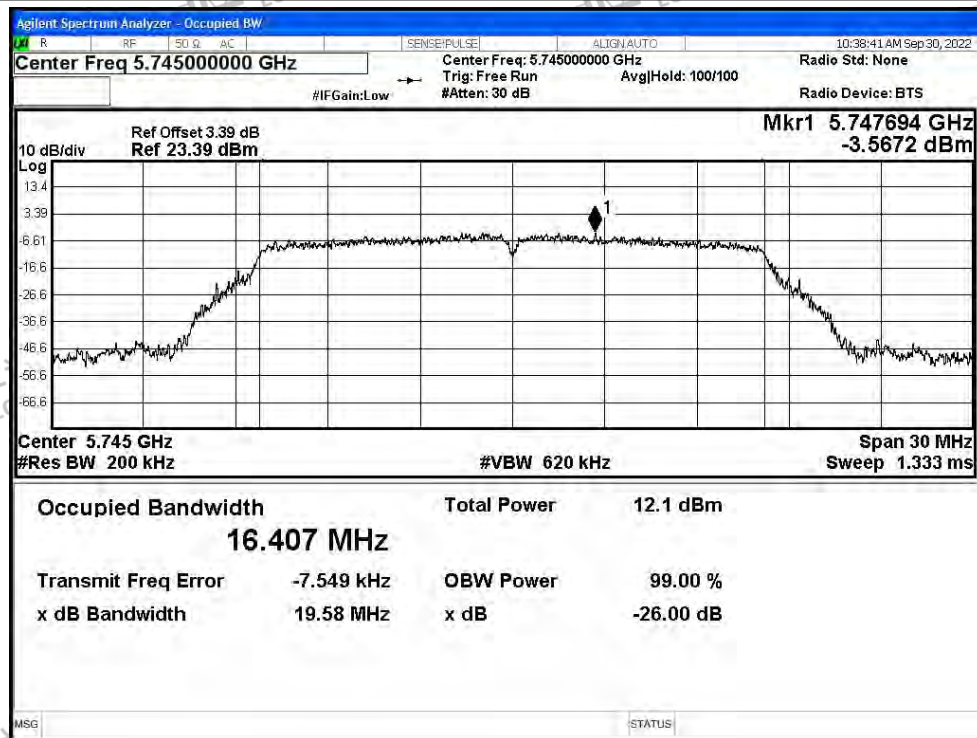
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.407
NVNT	a	5785	Ant1	16.366
NVNT	a	5825	Ant1	16.366
NVNT	n20	5745	Ant1	17.559
NVNT	n20	5785	Ant1	17.554
NVNT	n20	5825	Ant1	17.512
NVNT	n40	5755	Ant1	35.925
NVNT	n40	5795	Ant1	35.925
NVNT	ac20	5745	Ant1	17.559
NVNT	ac20	5785	Ant1	17.558
NVNT	ac20	5825	Ant1	17.527
NVNT	ac40	5755	Ant1	35.928
NVNT	ac40	5795	Ant1	35.919
NVNT	ac80	5775	Ant1	74.88



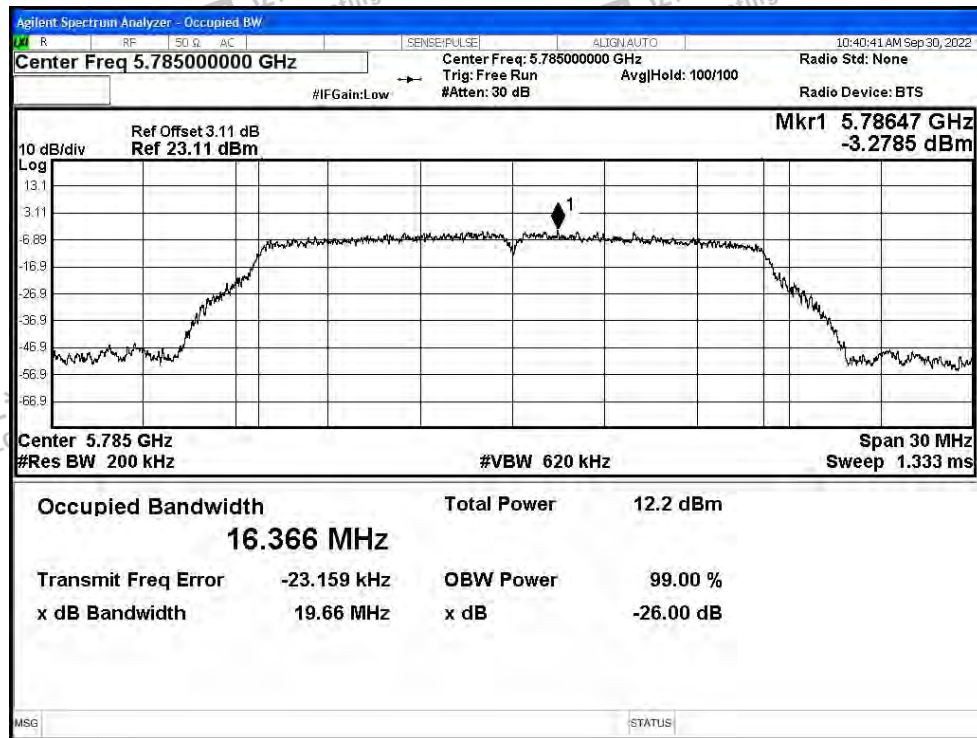


Test Graphs

OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

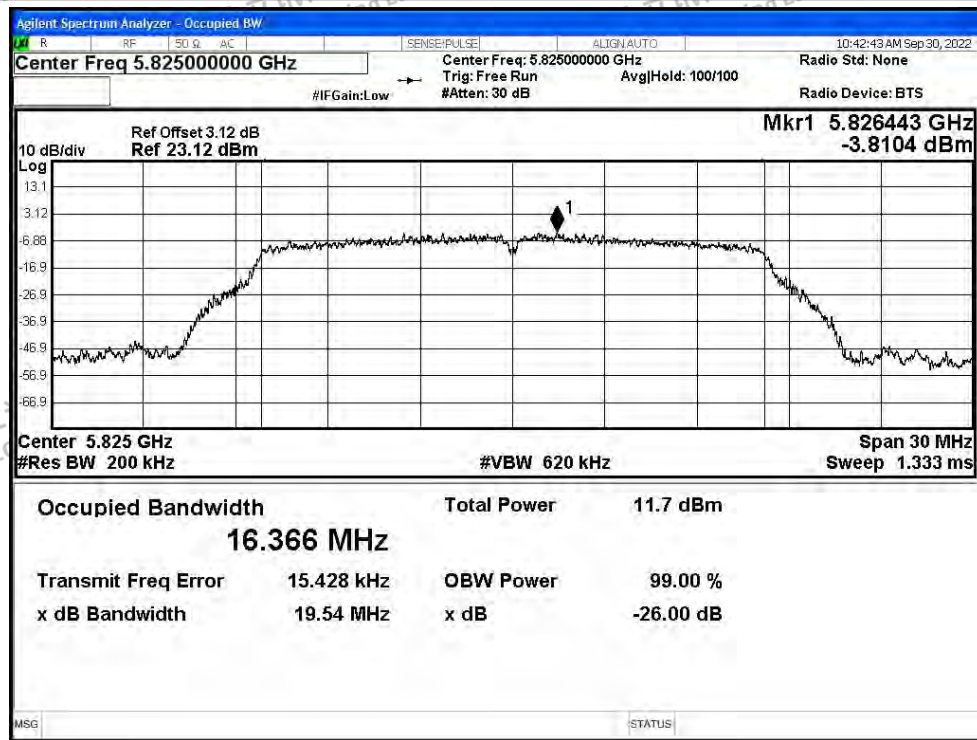
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

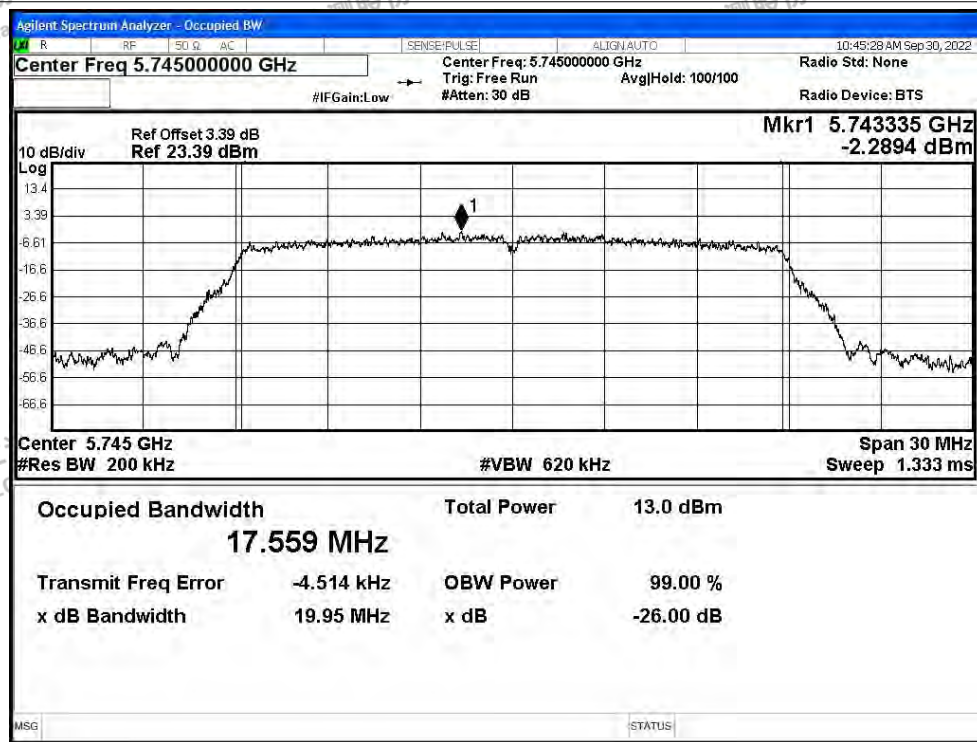
Scan code to check authenticity



OBW NVNT a 5825MHz Ant1



OBW NVNT n20 5745MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

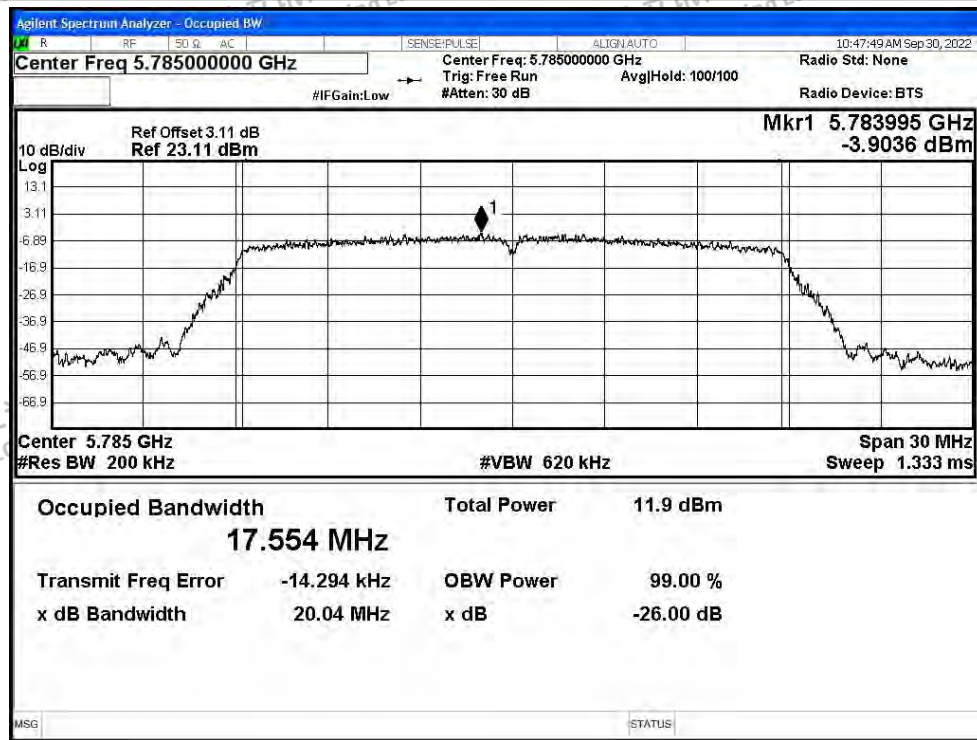
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

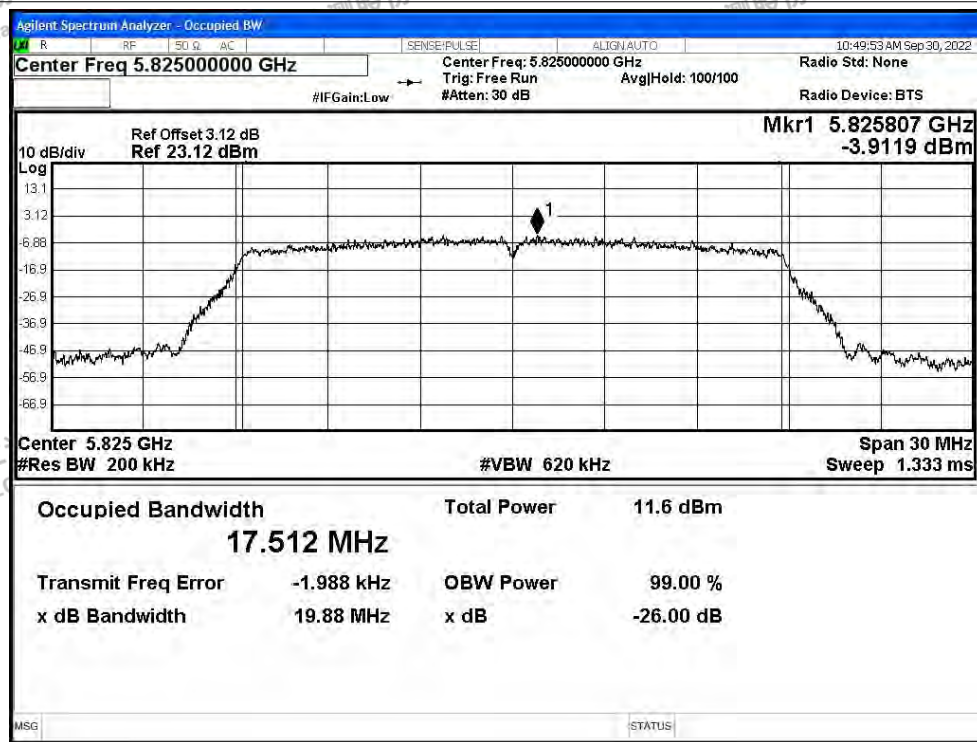
Scan code to check authenticity



OBW NVNT n20 5785MHz Ant1



OBW NVNT n20 5825MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

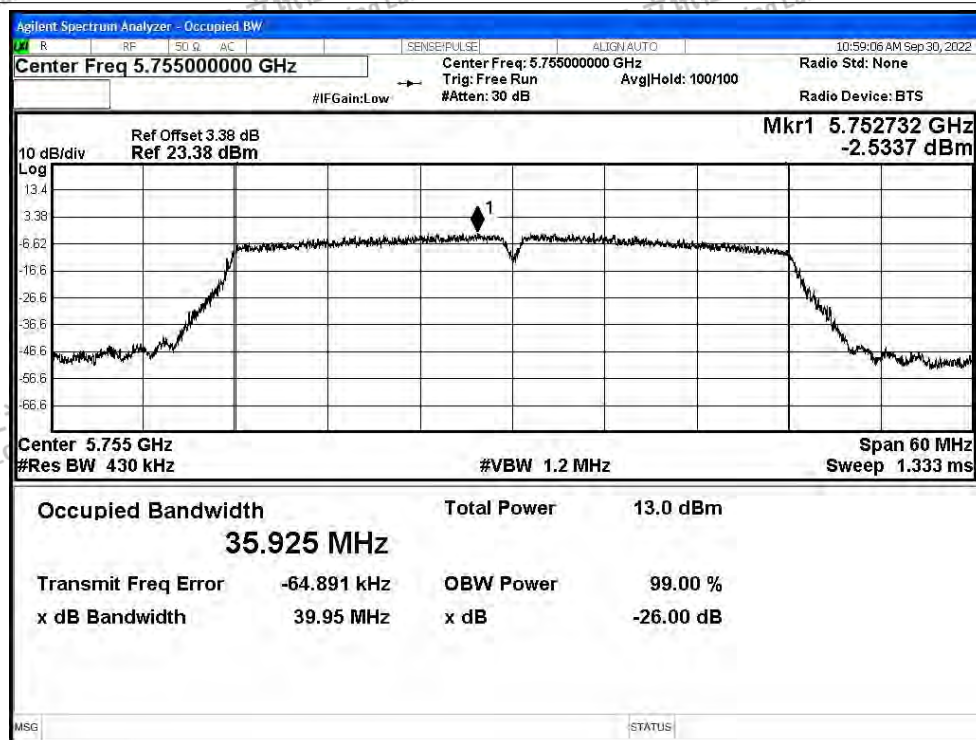
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

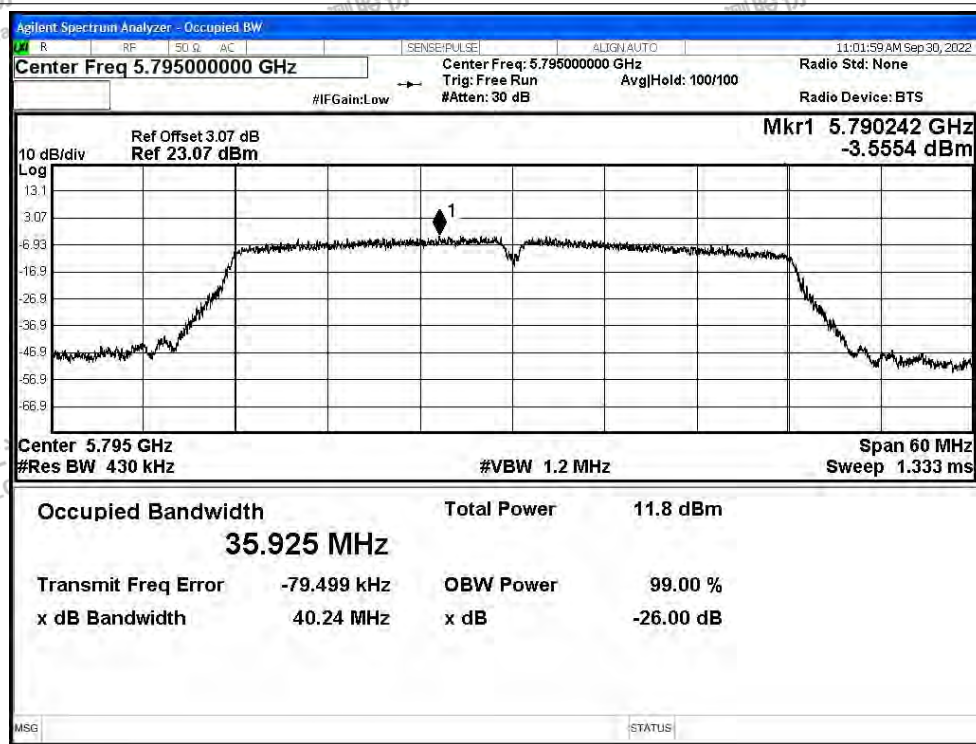
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OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1



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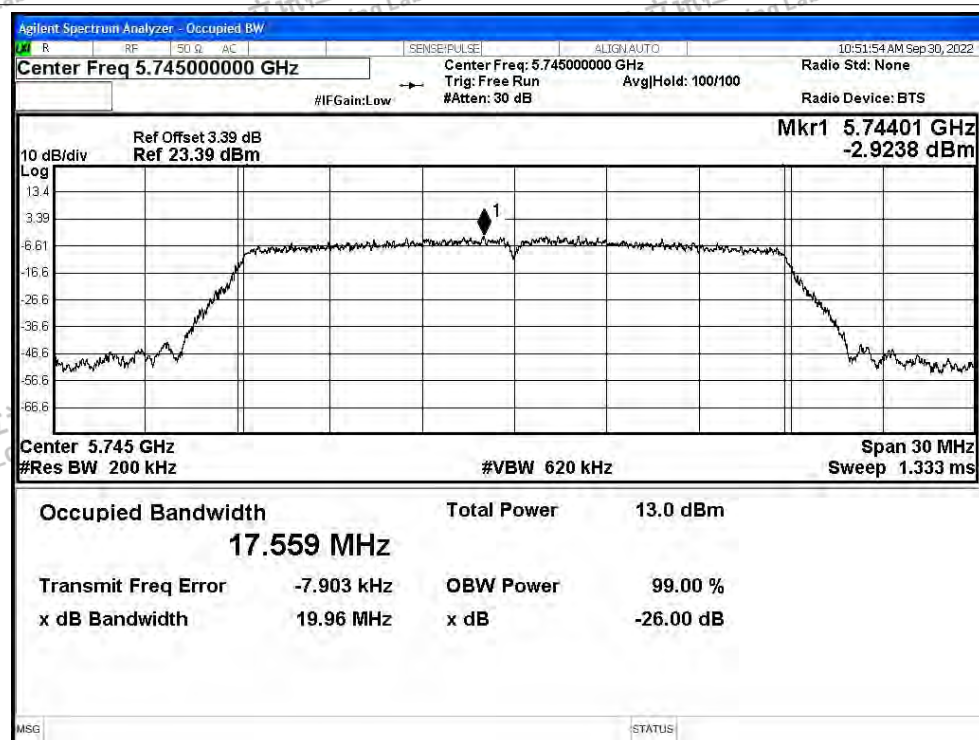
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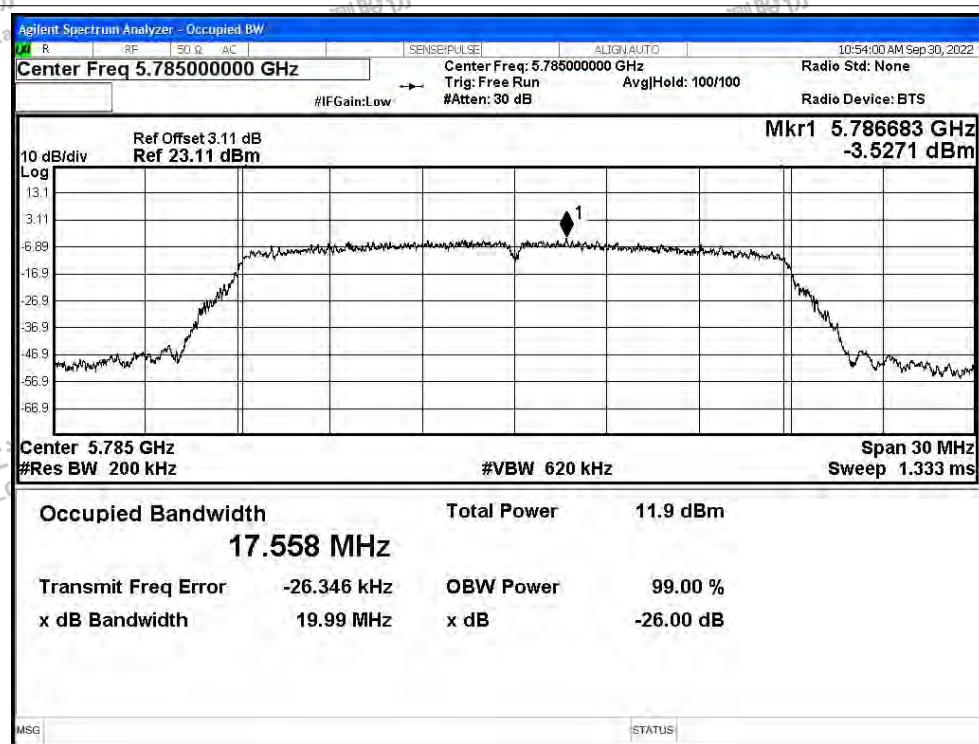
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OBW NVNT ac20 5745MHz Ant1



OBW NVNT ac20 5785MHz Ant1



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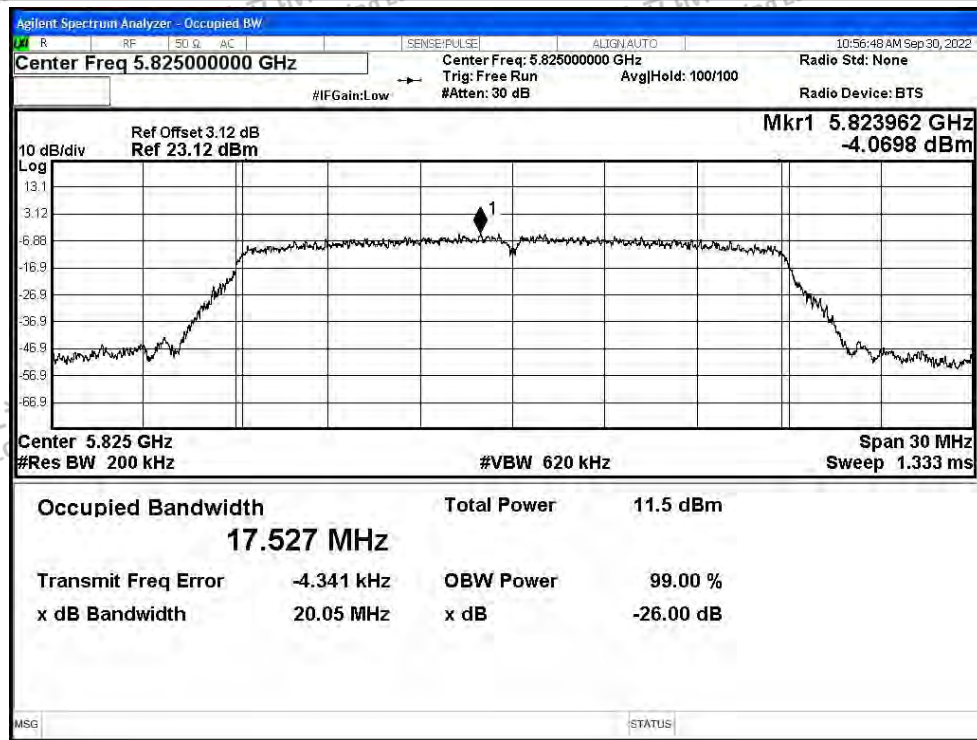
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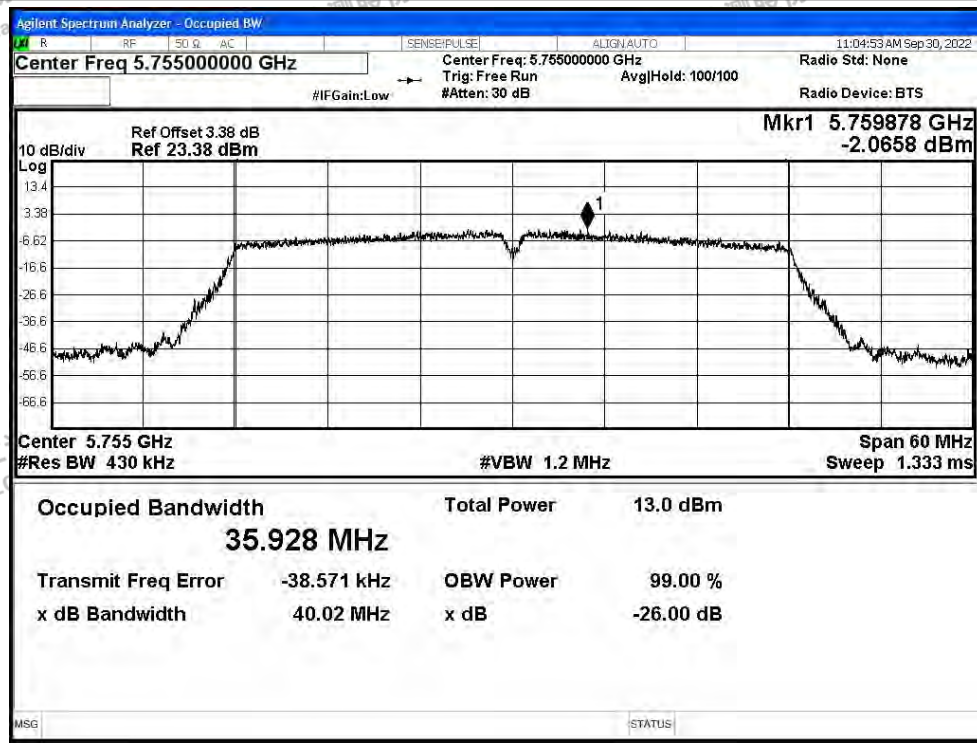
Scan code to check authenticity



OBW NVNT ac20 5825MHz Ant1



OBW NVNT ac40 5755MHz Ant1



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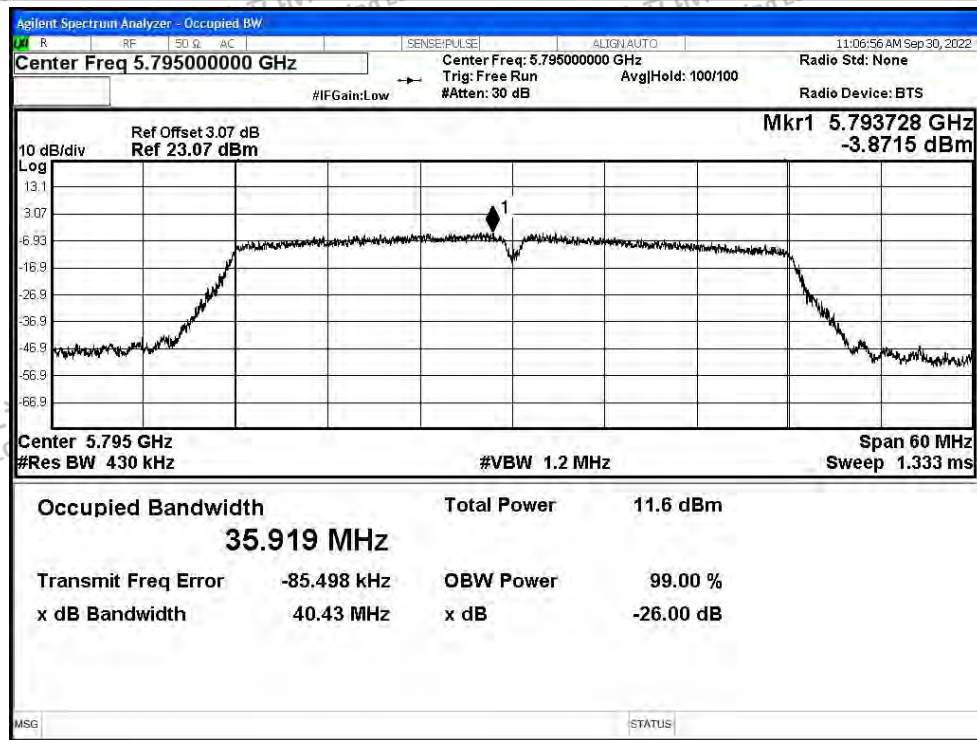
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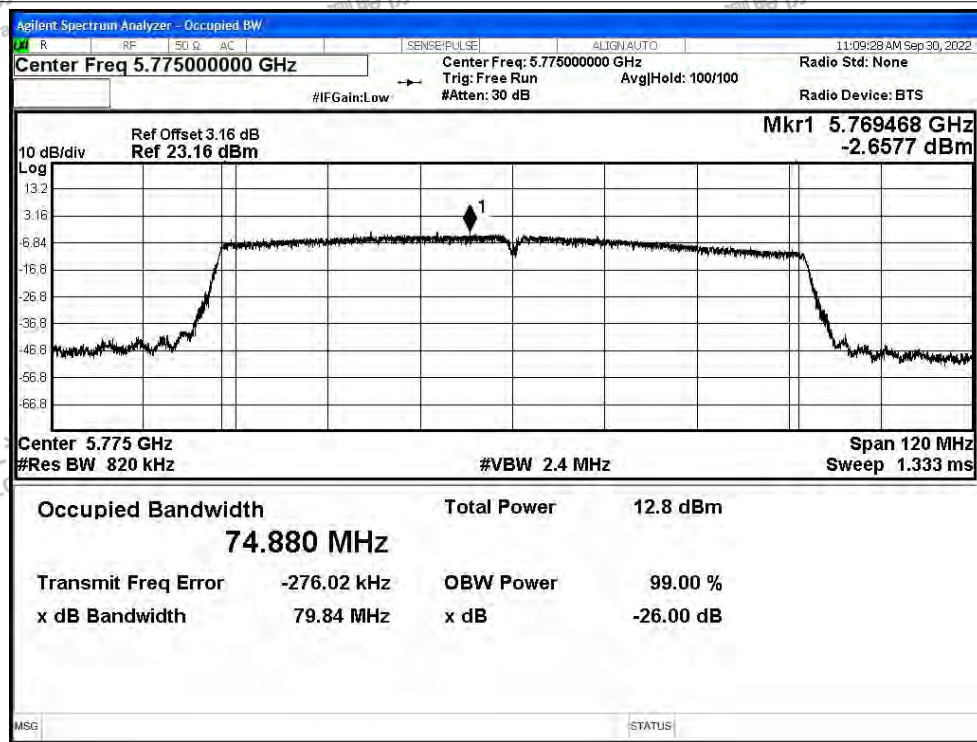
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OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5775MHz Ant1



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E.3 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	6.94	0	6.94	30	Pass
NVNT	a	5785	Ant0	5.99	0	5.99	30	Pass
NVNT	a	5825	Ant0	6.36	0	6.36	30	Pass
NVNT	n20	5745	Ant0	7.68	0	7.68	30	Pass
NVNT	n20	5785	Ant0	6.65	0	6.65	30	Pass
NVNT	n20	5825	Ant0	6.2	0	6.2	30	Pass
NVNT	n40	5755	Ant0	6.43	0	6.43	30	Pass
NVNT	n40	5795	Ant0	5.4	0	5.4	30	Pass
NVNT	ac20	5745	Ant0	7.65	0	7.65	30	Pass
NVNT	ac20	5785	Ant0	6.68	0	6.68	30	Pass
NVNT	ac20	5825	Ant0	6.24	0	6.24	30	Pass
NVNT	ac40	5755	Ant0	7.22	0	7.22	30	Pass
NVNT	ac40	5795	Ant0	5.92	0	5.92	30	Pass
NVNT	ac80	5775	Ant0	6.31	0	6.31	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	6.68	0	6.68	30	Pass
NVNT	a	5785	Ant1	6.71	0	6.71	30	Pass
NVNT	a	5825	Ant1	6.3	0	6.3	30	Pass
NVNT	n20	5745	Ant1	7.63	0	7.63	30	Pass
NVNT	n20	5785	Ant1	6.56	0	6.56	30	Pass
NVNT	n20	5825	Ant1	6.18	0	6.18	30	Pass
NVNT	n40	5755	Ant1	7.43	0	7.43	30	Pass
NVNT	n40	5795	Ant1	6.12	0	6.12	30	Pass
NVNT	ac20	5745	Ant1	7.63	0	7.63	30	Pass
NVNT	ac20	5785	Ant1	6.56	0	6.56	30	Pass
NVNT	ac20	5825	Ant1	6.17	0	6.17	30	Pass
NVNT	ac40	5755	Ant1	7.42	0	7.42	30	Pass
NVNT	ac40	5795	Ant1	5.89	0	5.89	30	Pass
NVNT	ac80	5775	Ant1	6.36	0	6.36	30	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5745	7.68	7.63	10.67	27.04	Pass
NVNT	n20	5785	6.65	6.56	9.62	27.04	Pass
NVNT	n20	5825	6.2	6.18	9.20	27.04	Pass
NVNT	n40	5755	6.43	7.43	9.97	27.04	Pass
NVNT	n40	5795	5.4	6.12	8.79	27.04	Pass
NVNT	ac20	5745	7.65	7.63	10.65	27.04	Pass
NVNT	ac20	5785	6.68	6.56	9.63	27.04	Pass
NVNT	ac20	5825	6.24	6.17	9.22	27.04	Pass
NVNT	ac40	5755	7.22	7.42	10.33	27.04	Pass
NVNT	ac40	5795	5.92	5.89	8.92	27.04	Pass
NVNT	ac80	5775	6.31	6.36	9.35	27.04	Pass



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E.4 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	-7.67	0	-7.67	30	Pass
NVNT	a	5785	Ant0	-8.16	0	-8.16	30	Pass
NVNT	a	5825	Ant0	-8.27	0	-8.27	30	Pass
NVNT	n20	5745	Ant0	-7.16	0	-7.16	30	Pass
NVNT	n20	5785	Ant0	-7.96	0	-7.96	30	Pass
NVNT	n20	5825	Ant0	-7.92	0	-7.92	30	Pass
NVNT	n40	5755	Ant0	-10.9	0	-10.9	30	Pass
NVNT	n40	5795	Ant0	-11.84	0	-11.84	30	Pass
NVNT	ac20	5745	Ant0	-6.76	0	-6.76	30	Pass
NVNT	ac20	5785	Ant0	-7.56	0	-7.56	30	Pass
NVNT	ac20	5825	Ant0	-8.48	0	-8.48	30	Pass
NVNT	ac40	5755	Ant0	-10.53	0	-10.53	30	Pass
NVNT	ac40	5795	Ant0	-11.09	0	-11.09	30	Pass
NVNT	ac80	5775	Ant0	-13.99	0	-13.99	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-7.05	0	-7.05	30	Pass
NVNT	a	5785	Ant1	-7.39	0	-7.39	30	Pass
NVNT	a	5825	Ant1	-7.97	0	-7.97	30	Pass
NVNT	n20	5745	Ant1	-6.97	0	-6.97	30	Pass
NVNT	n20	5785	Ant1	-8.07	0	-8.07	30	Pass
NVNT	n20	5825	Ant1	-8.47	0	-8.47	30	Pass
NVNT	n40	5755	Ant1	-10.21	0	-10.21	30	Pass
NVNT	n40	5795	Ant1	-11.51	0	-11.51	30	Pass
NVNT	ac20	5745	Ant1	-7.05	0	-7.05	30	Pass
NVNT	ac20	5785	Ant1	-7.86	0	-7.86	30	Pass
NVNT	ac20	5825	Ant1	-8.41	0	-8.41	30	Pass
NVNT	ac40	5755	Ant1	-9.57	0	-9.57	30	Pass
NVNT	ac40	5795	Ant1	-11.53	0	-11.53	30	Pass
NVNT	ac80	5775	Ant1	-14.13	0	-14.13	30	Pass





MIMO

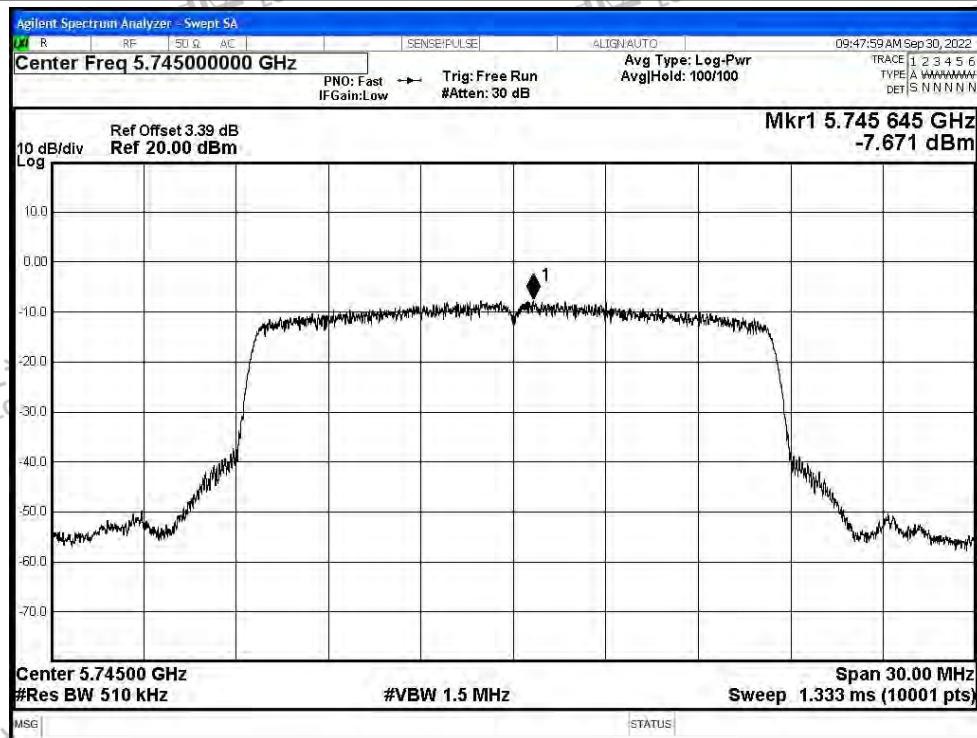
Condition	Mode	Frequency (MHz)	Total PSD (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5745	-7.16	-6.97	-4.05	27.04	Pass
NVNT	n20	5785	-7.96	-8.07	-5.00	27.04	Pass
NVNT	n20	5825	-7.92	-8.47	-5.18	27.04	Pass
NVNT	n40	5755	-10.9	-10.21	-7.53	27.04	Pass
NVNT	n40	5795	-11.84	-11.51	-8.66	27.04	Pass
NVNT	ac20	5745	-6.76	-7.05	-3.89	27.04	Pass
NVNT	ac20	5785	-7.56	-7.86	-4.70	27.04	Pass
NVNT	ac20	5825	-8.48	-8.41	-5.43	27.04	Pass
NVNT	ac40	5755	-10.53	-9.57	-7.01	27.04	Pass
NVNT	ac40	5795	-11.09	-11.53	-8.29	27.04	Pass
NVNT	ac80	5775	-13.99	-14.13	-11.05	27.04	Pass



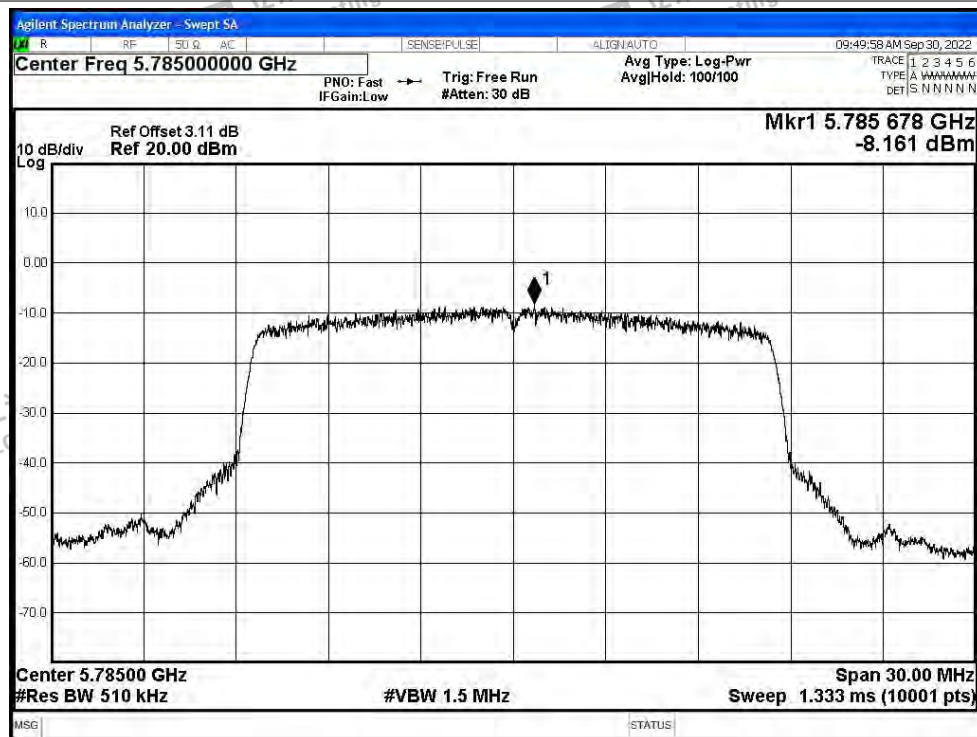


Test Graphs

PSD NVNT a 5745MHz Ant0



PSD NVNT a 5785MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

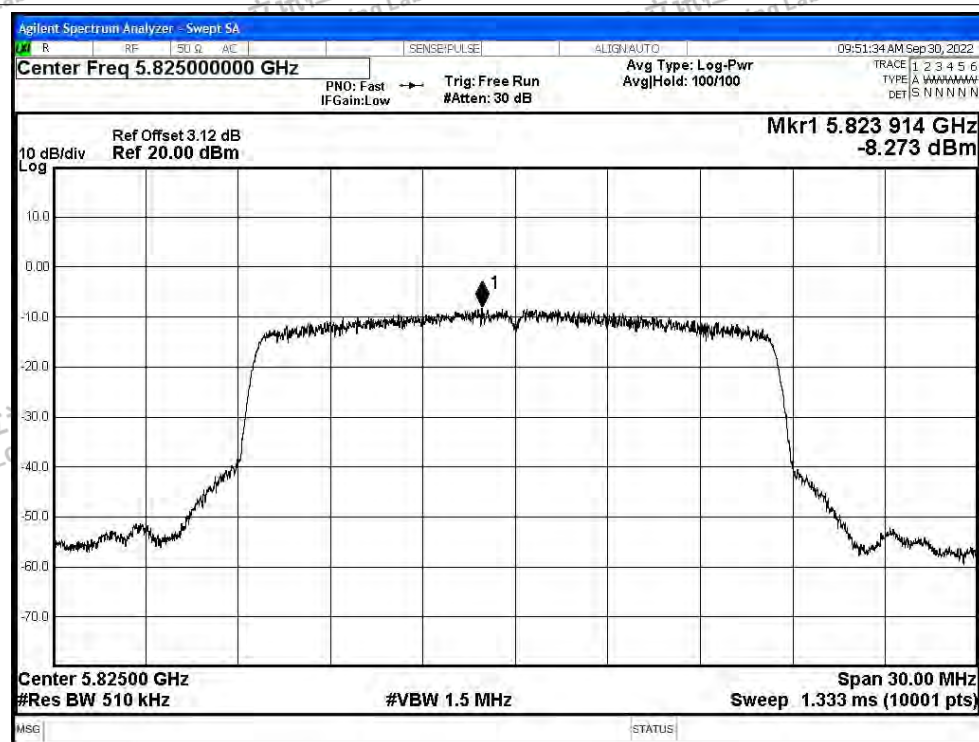
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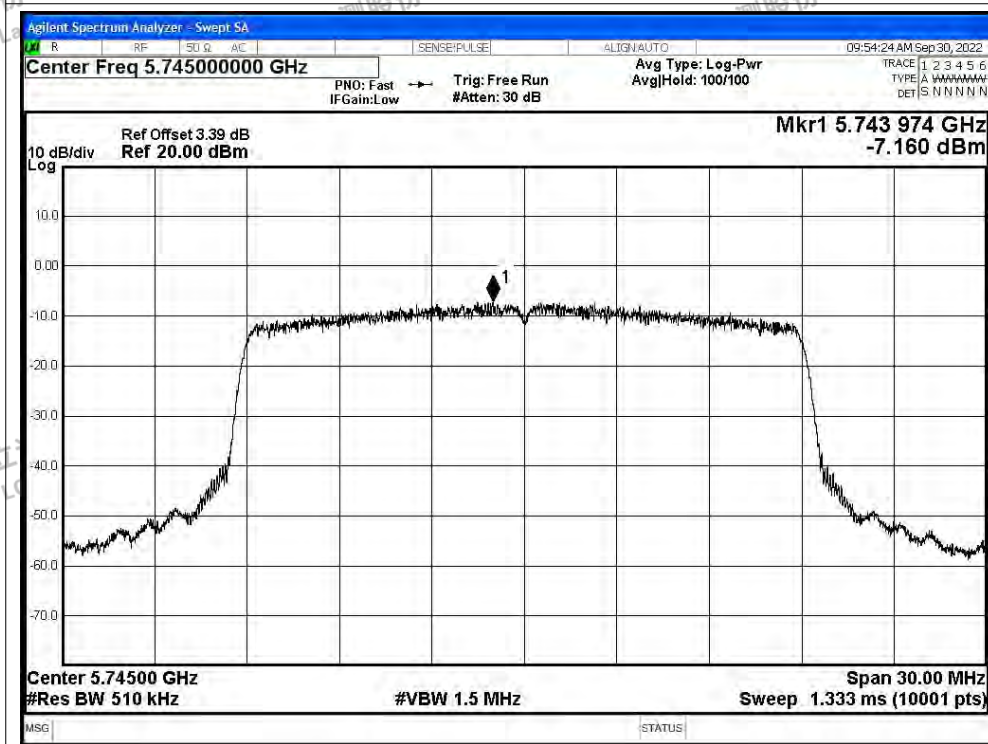
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PSD NVNT a 5825MHz Ant0

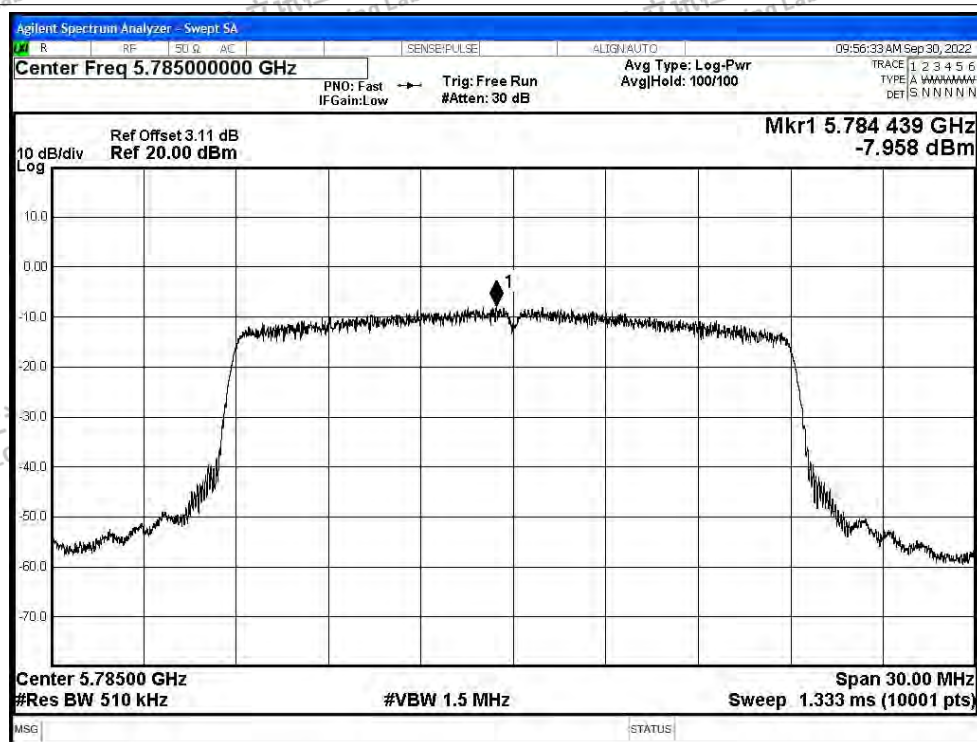


PSD NVNT n20 5745MHz Ant0

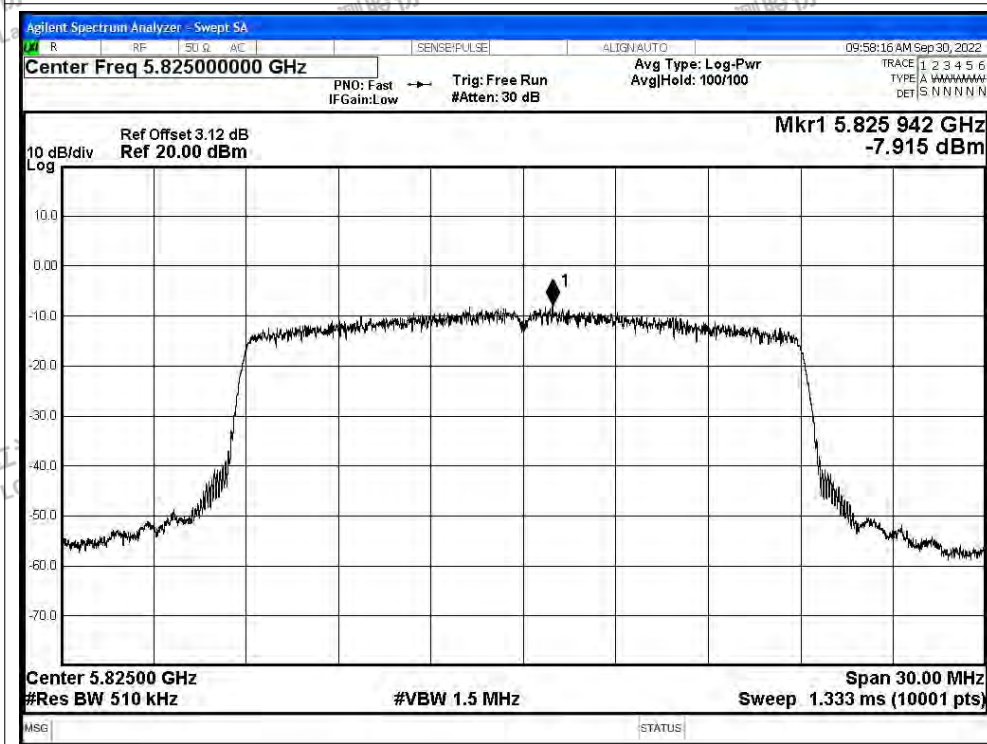




PSD NVNT n20 5785MHz Ant0



PSD NVNT n20 5825MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

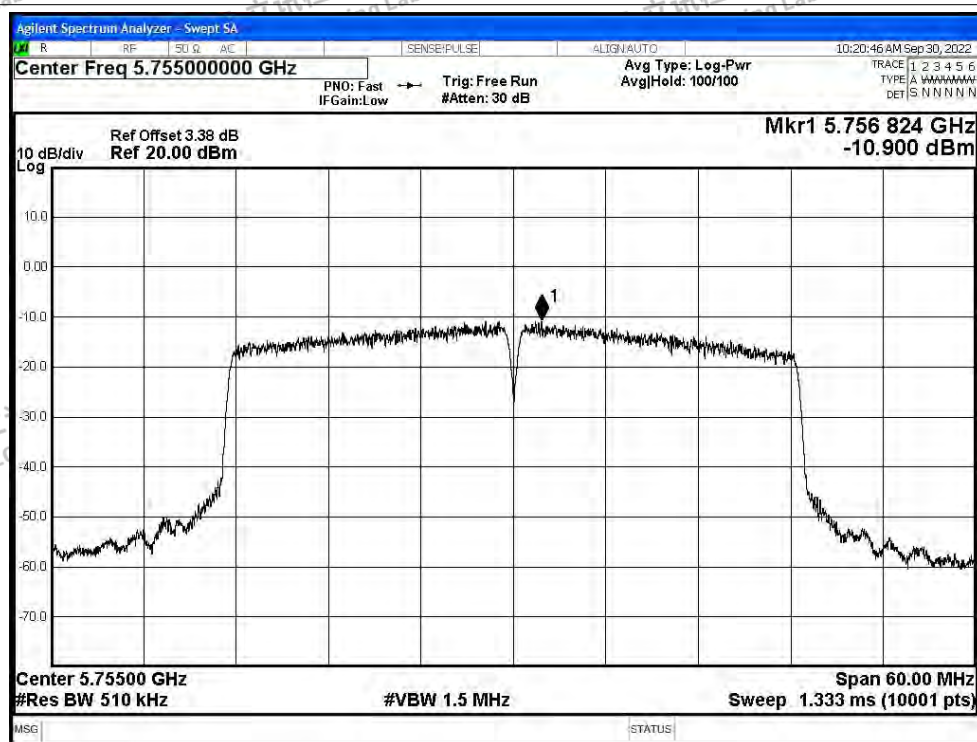
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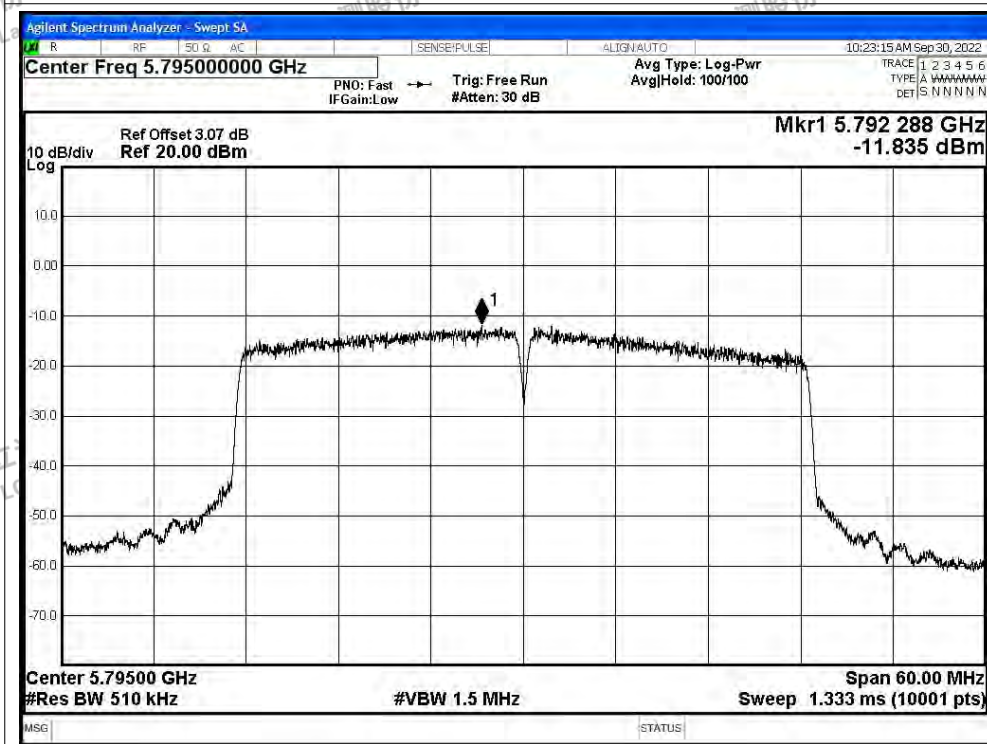
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PSD NVNT n40 5755MHz Ant0

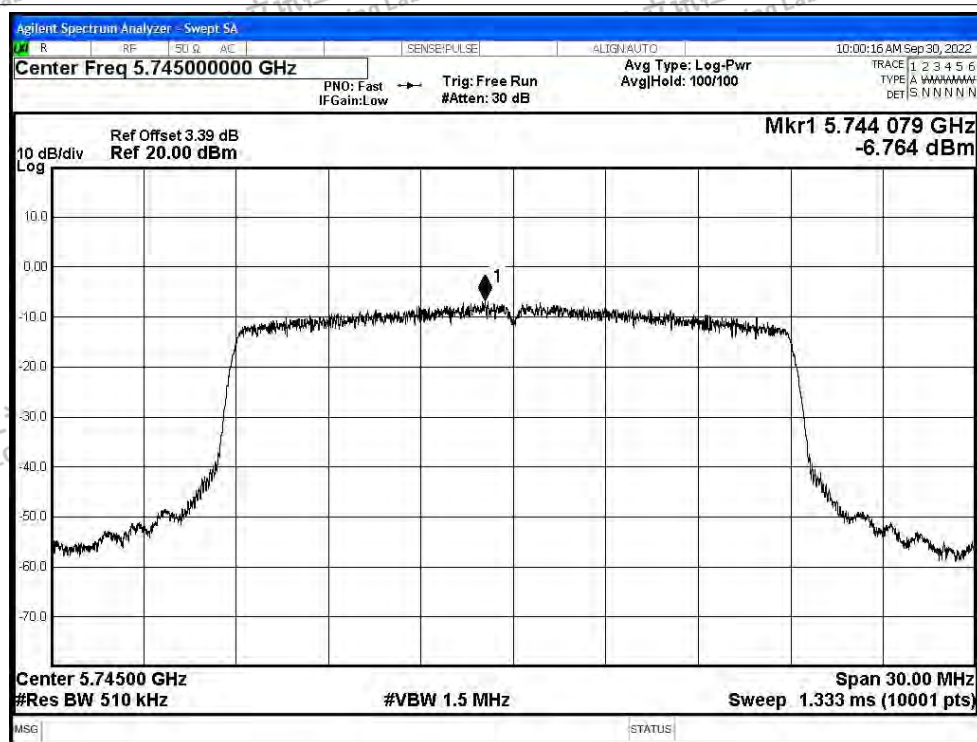


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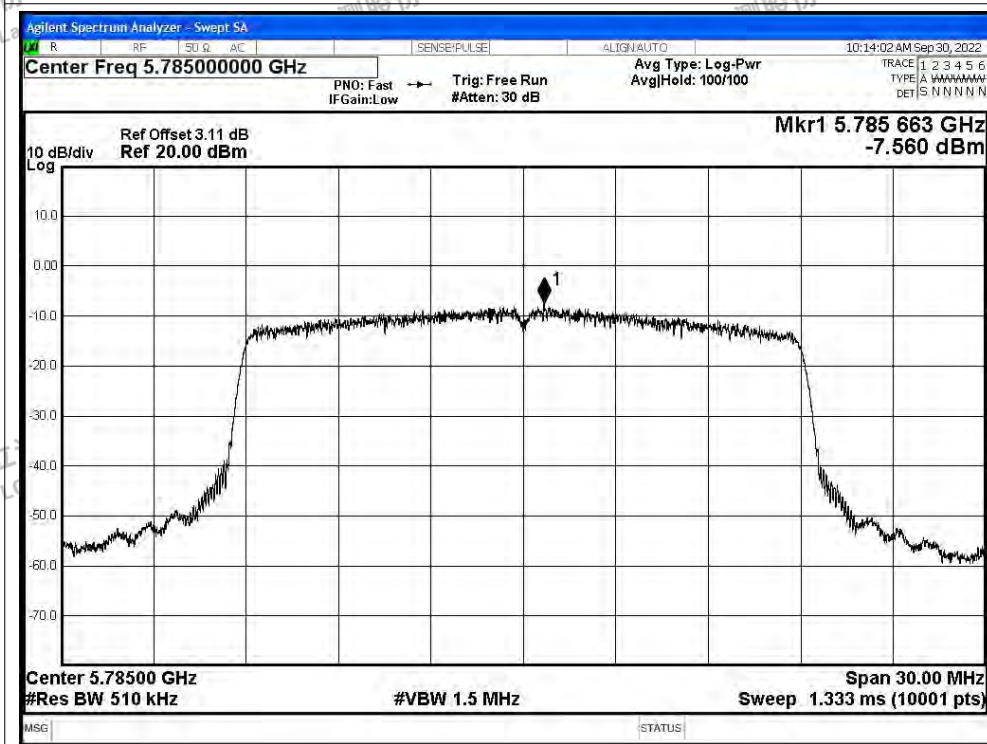




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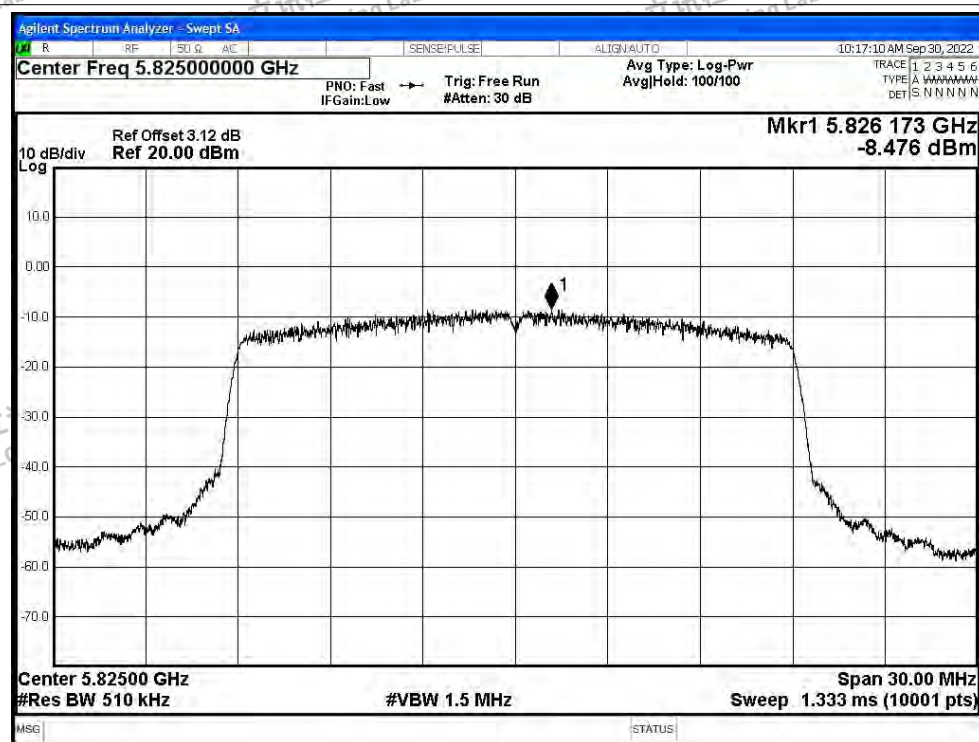


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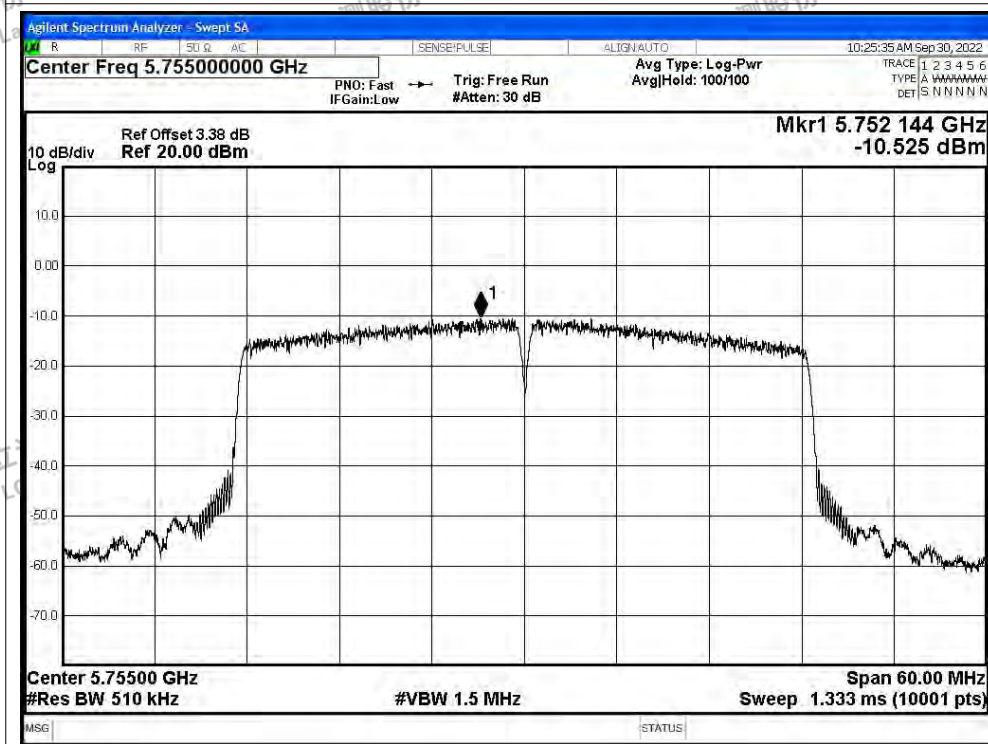




PSD NVNT ac20 5825MHz Ant0



PSD NVNT ac40 5755MHz Ant0



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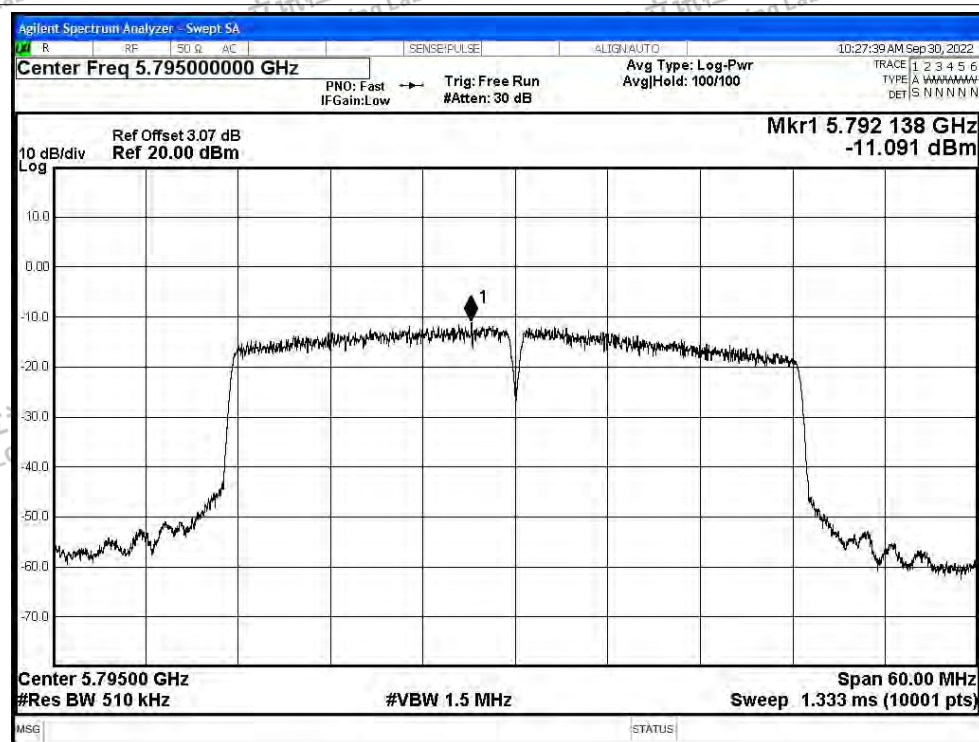
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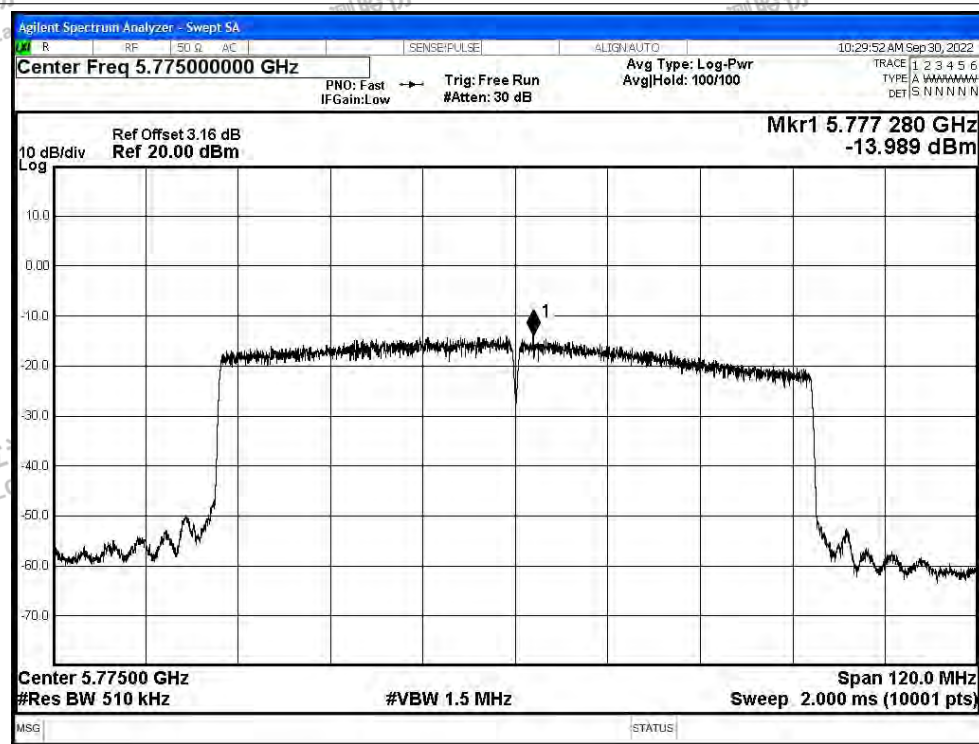
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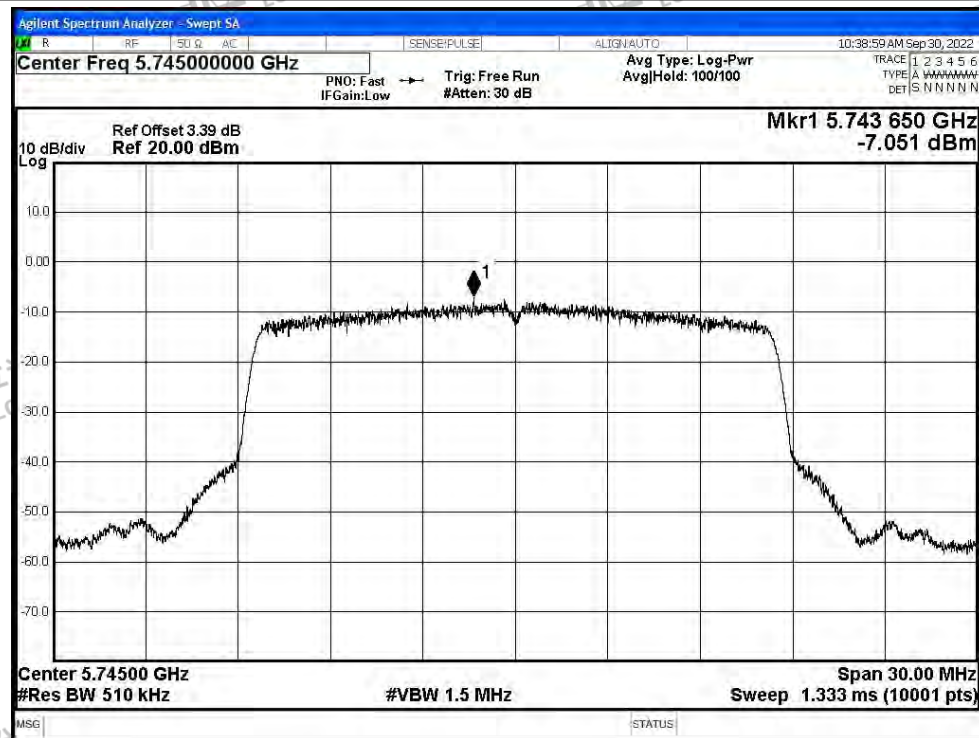
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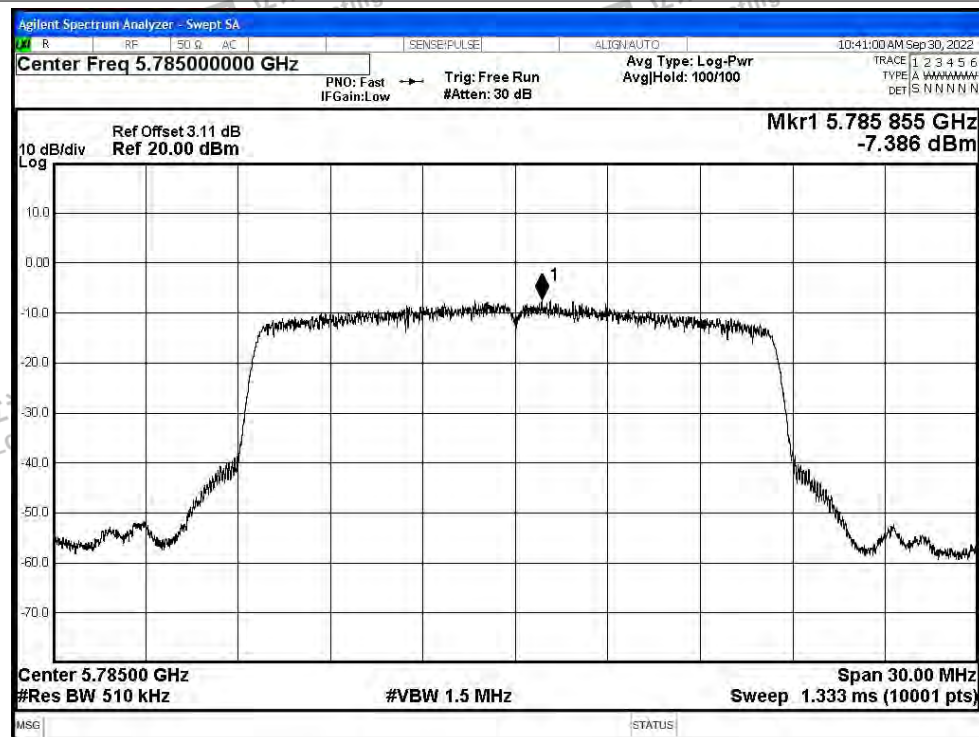


Test Graphs

PSD NVNT a 5745MHz Ant1

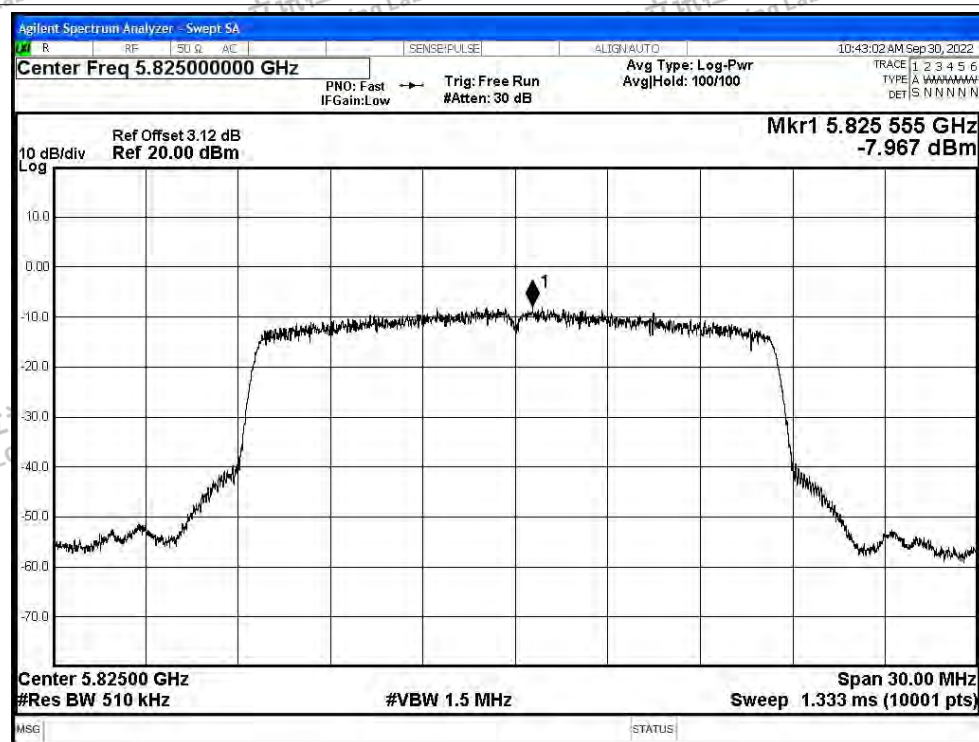


PSD NVNT a 5785MHz Ant1

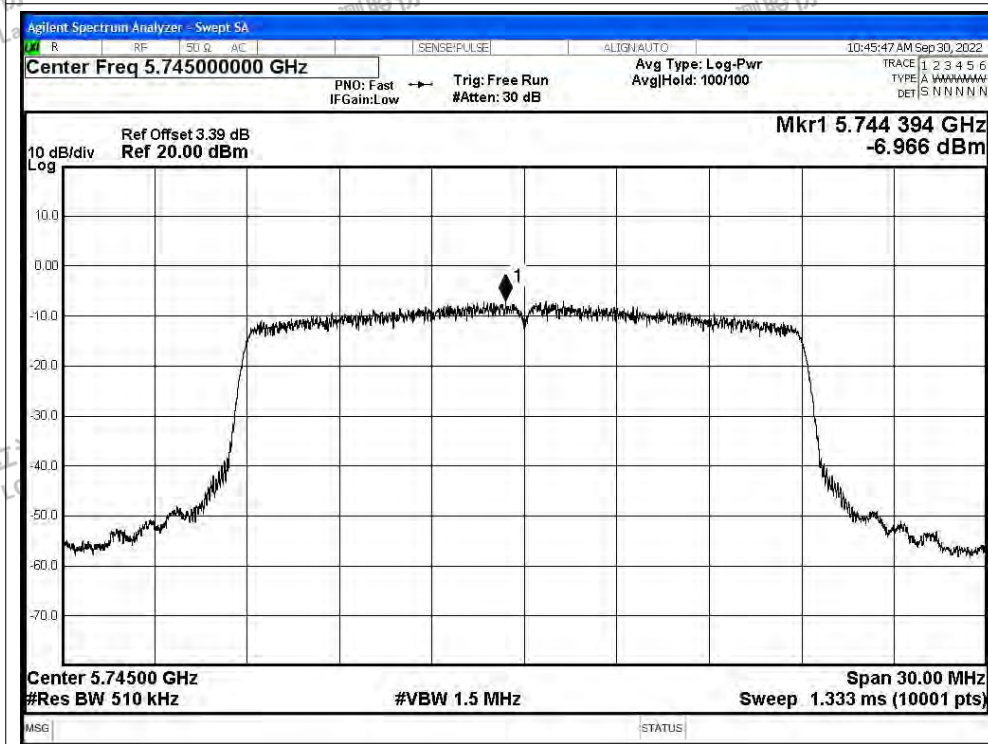




PSD NVNT a 5825MHz Ant1

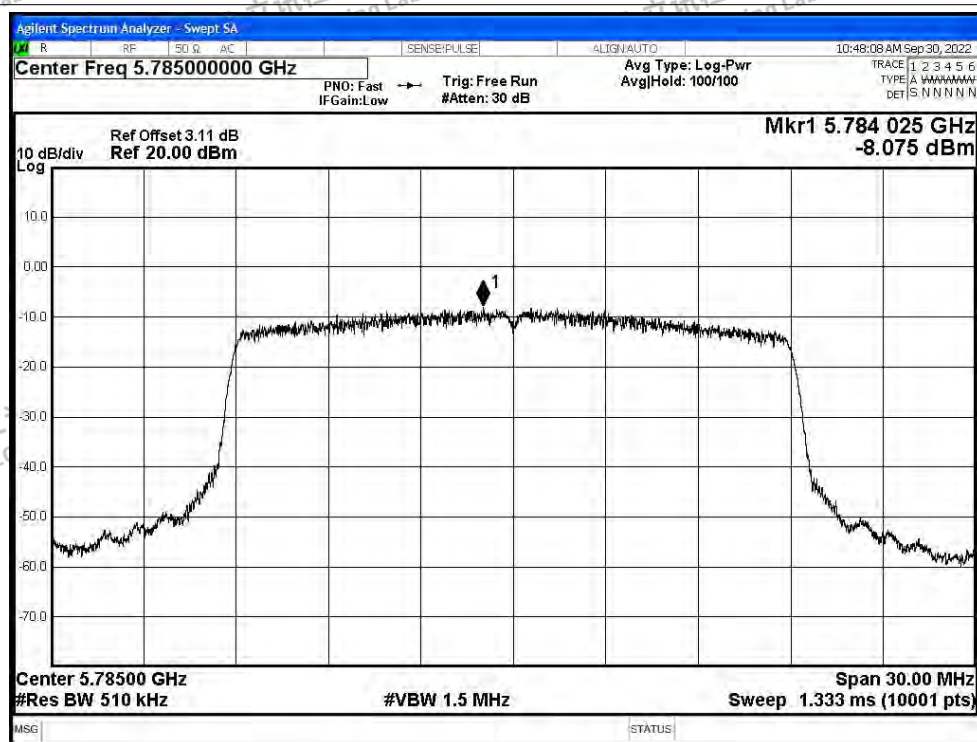


PSD NVNT n20 5745MHz Ant1

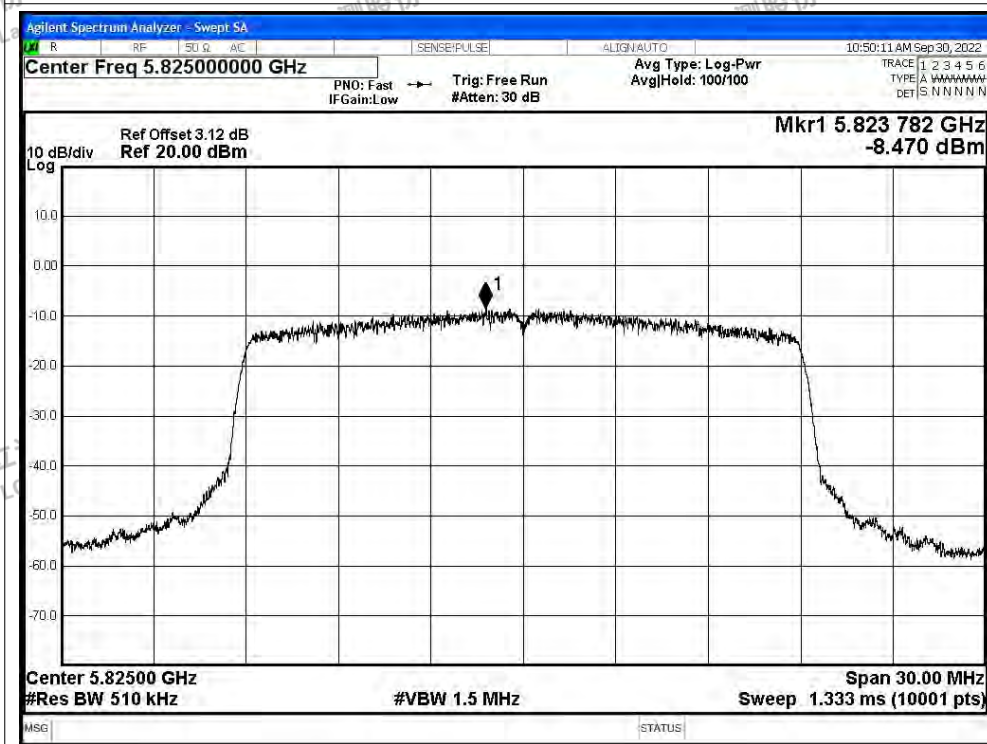




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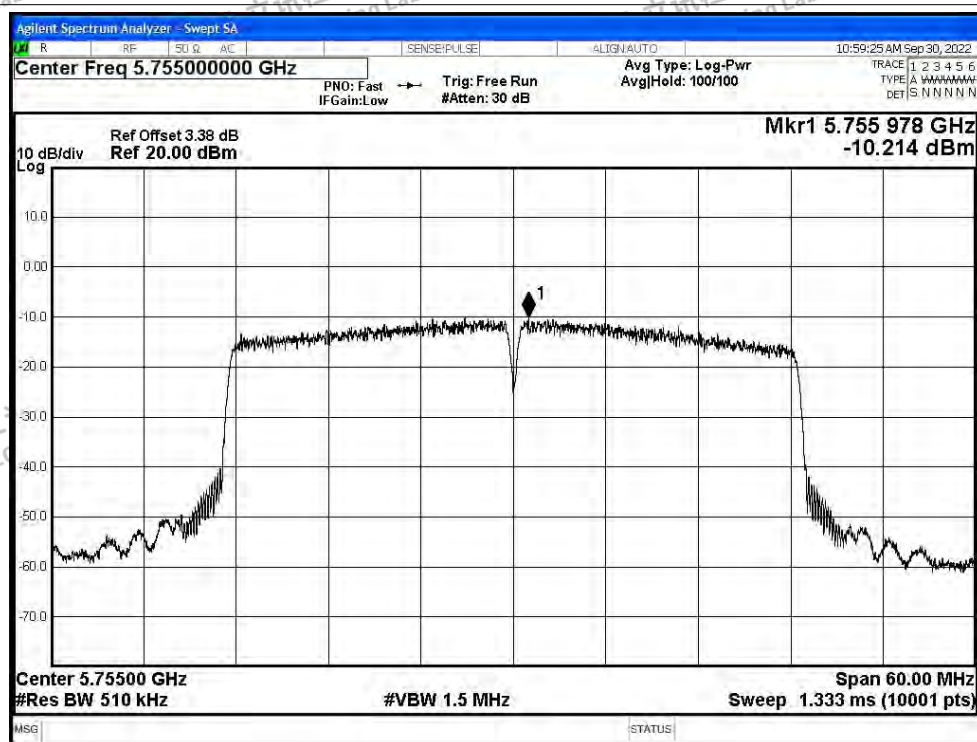


PSD NVNT n20 5825MHz Ant1

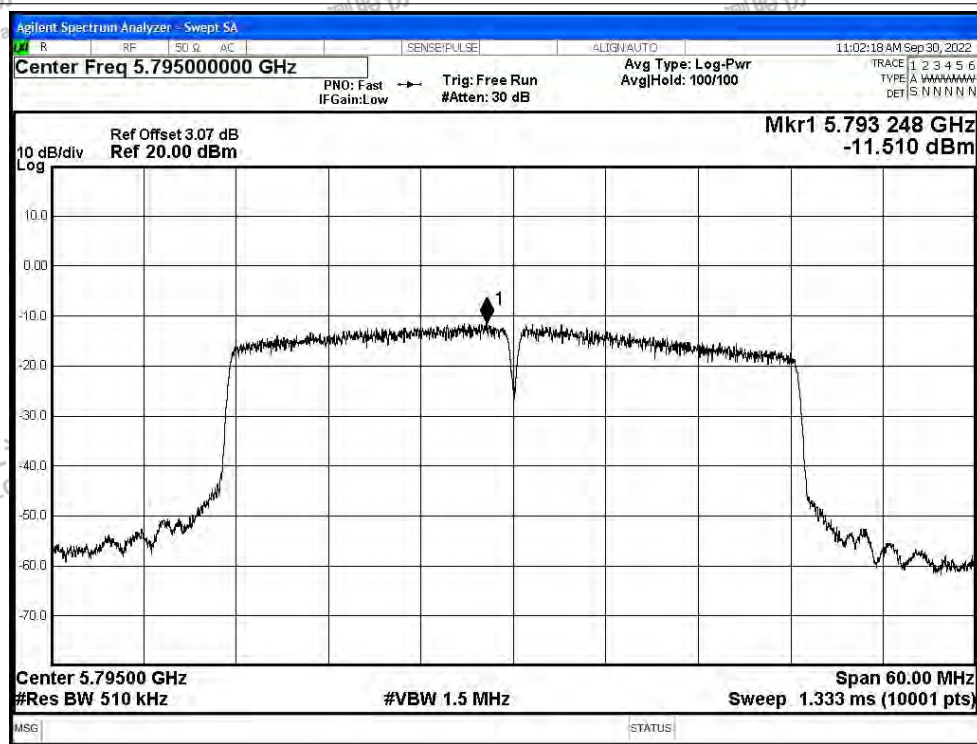




PSD NVNT n40 5755MHz Ant1

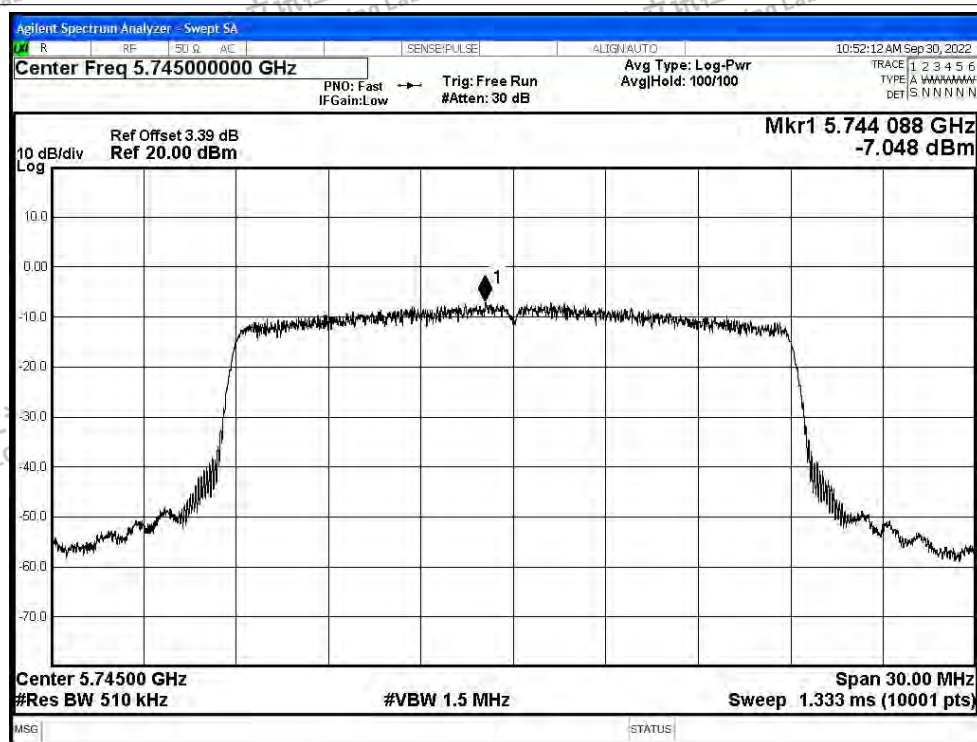


PSD NVNT n40 5795MHz Ant1

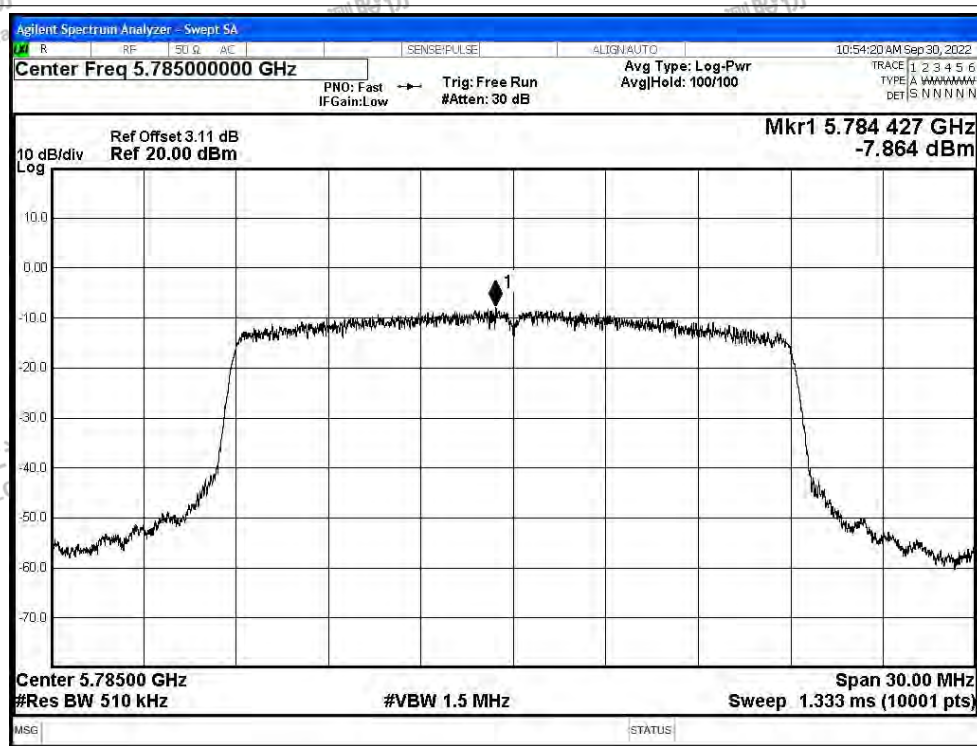




PSD NVNT ac20 5745MHz Ant1

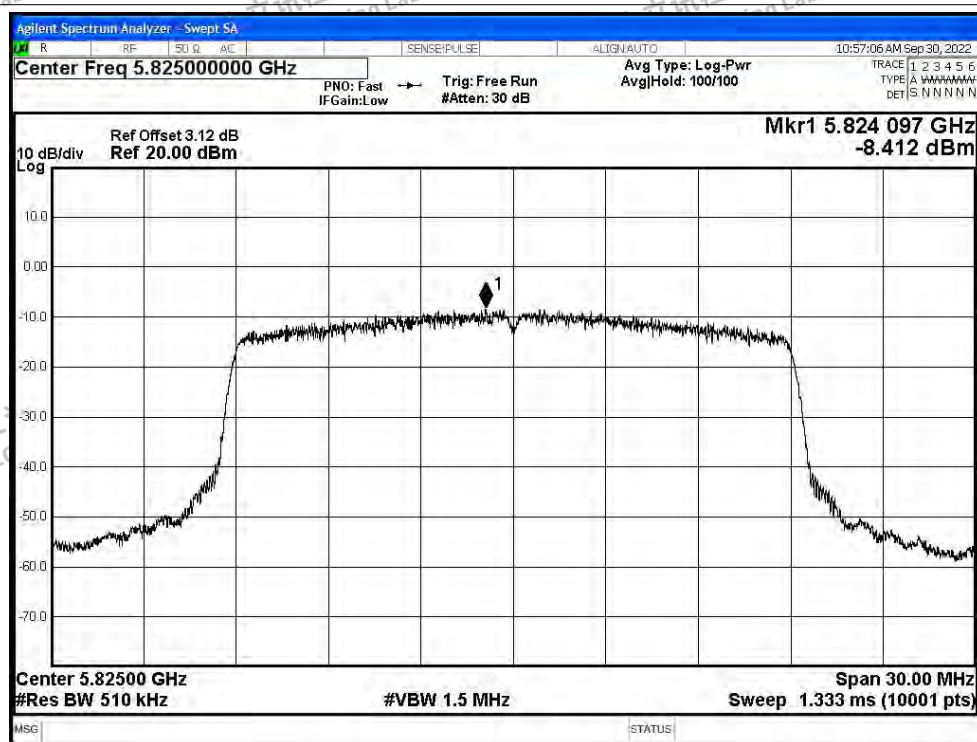


PSD NVNT ac20 5785MHz Ant1

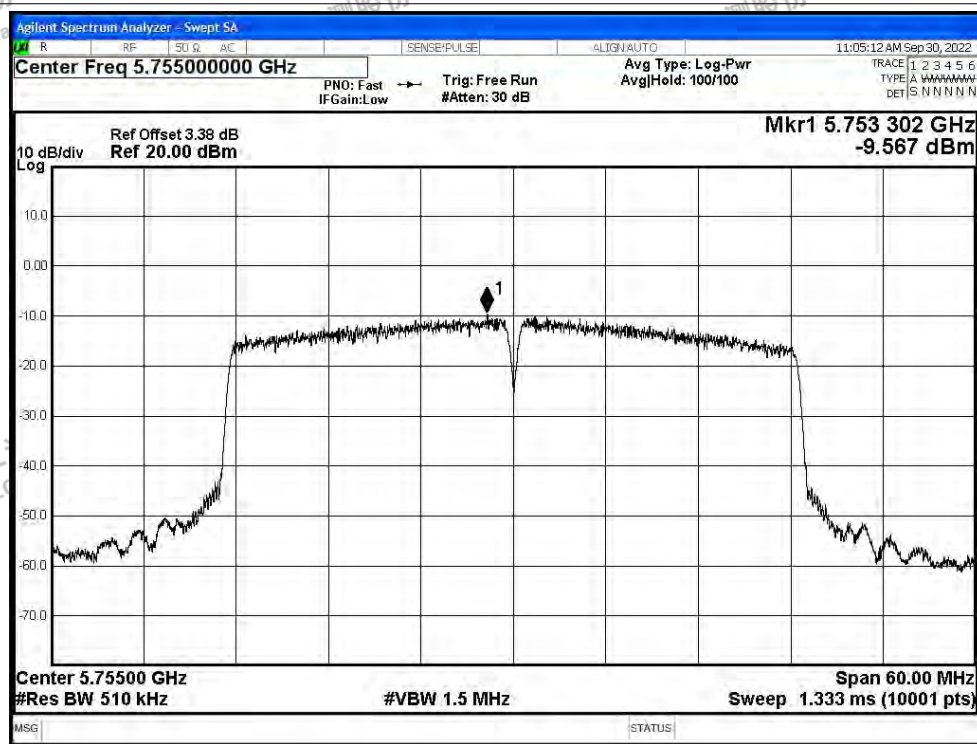




PSD NVNT ac20 5825MHz Ant1



PSD NVNT ac40 5755MHz Ant1



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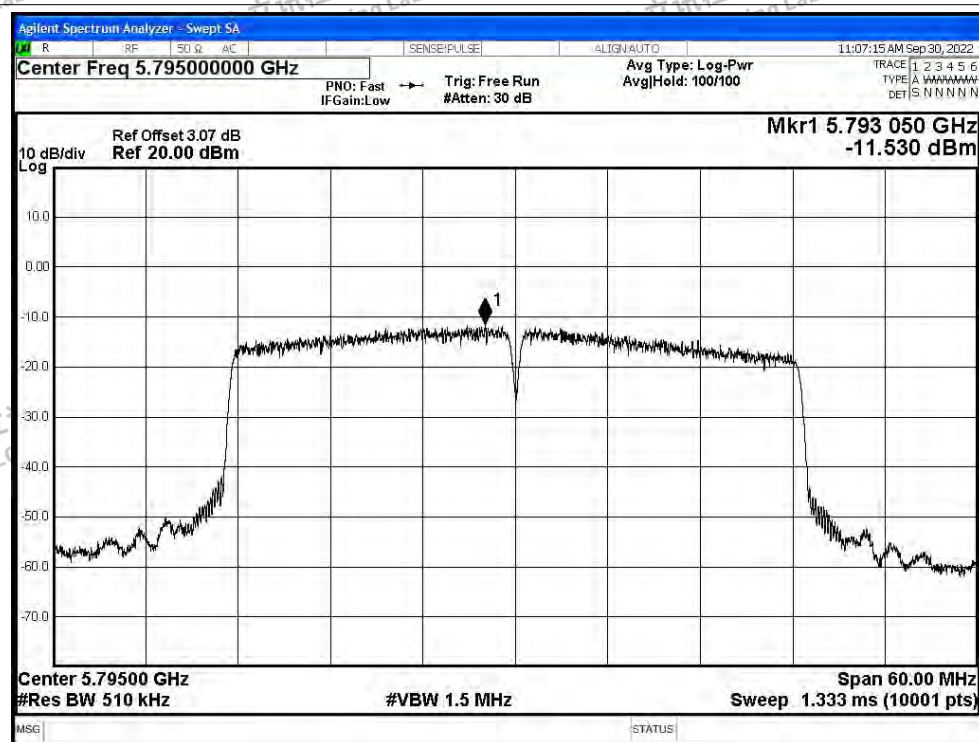
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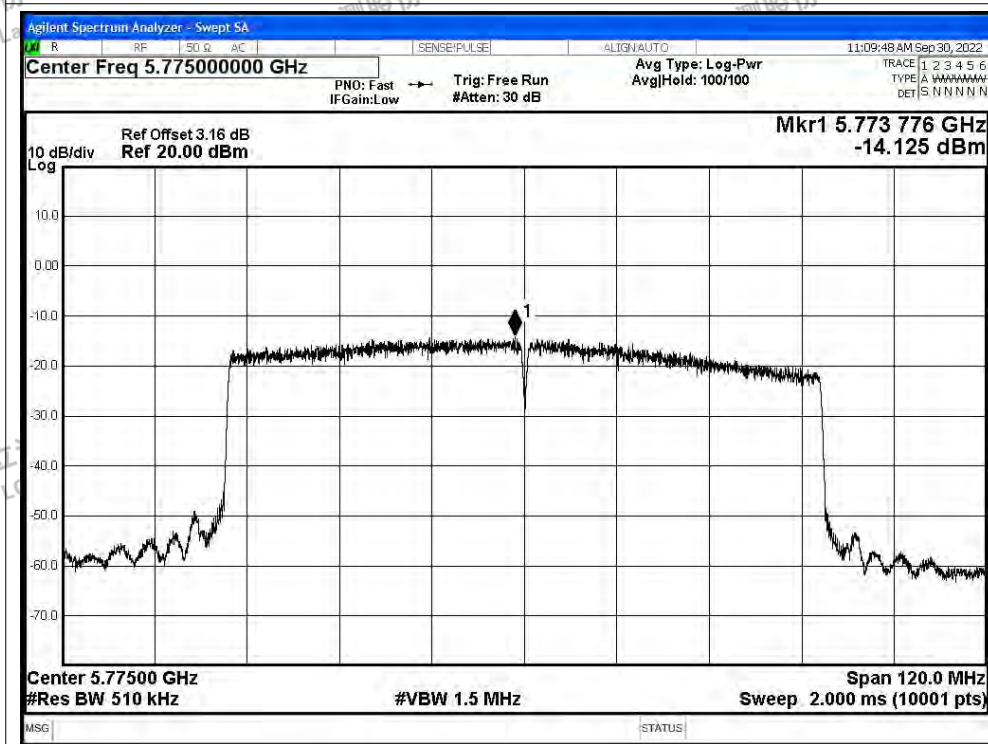
Scan code to check authenticity



PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1





E.5 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	EIRP Power (dBm)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5745	5650	-48.59	5.95	52.59	Peak	68.2	Pass
NVNT	a	5745	5650	-58.59	5.95	42.59	Average	54	Pass
NVNT	a	5745	5700	-48.04	5.95	53.14	Peak	68.2	Pass
NVNT	a	5745	5700	-57.04	5.95	44.14	Average	54	Pass
NVNT	a	5745	5720	-46.78	5.95	54.40	Peak	68.2	Pass
NVNT	a	5745	5720	-56.31	5.95	44.87	Average	54	Pass
NVNT	a	5745	5725	-45.74	5.95	55.44	Peak	68.2	Pass
NVNT	a	5745	5725	-55.09	5.95	46.09	Average	54	Pass
NVNT	a	5825	5850	-47.13	5.95	54.05	Peak	68.2	Pass
NVNT	a	5825	5850	-56.88	5.95	44.30	Average	54	Pass
NVNT	a	5825	5855	-47.62	5.95	53.56	Peak	68.2	Pass
NVNT	a	5825	5855	-57.01	5.95	44.17	Average	54	Pass
NVNT	a	5825	5875	-45.69	5.95	55.49	Peak	68.2	Pass
NVNT	a	5825	5875	-57.74	5.95	43.44	Average	54	Pass
NVNT	a	5825	5925	-48.23	5.95	52.95	Peak	68.2	Pass
NVNT	a	5825	5925	-57.99	5.95	43.19	Average	54	Pass
NVNT	n20-MIMO	5745	5650	-48.87	8.96	55.32	Peak	68.2	Pass
NVNT	n20-MIMO	5745	5650	-58.37	8.96	45.82	Average	54	Pass
NVNT	n20-MIMO	5745	5700	-46.69	8.96	57.50	Peak	68.2	Pass
NVNT	n20-MIMO	5745	5700	-56.76	8.96	47.43	Average	54	Pass
NVNT	n20-MIMO	5745	5720	-46.46	8.96	57.73	Peak	68.2	Pass
NVNT	n20-MIMO	5745	5720	-55.98	8.96	48.21	Average	54	Pass
NVNT	n20-MIMO	5745	5725	-45.28	8.96	58.91	Peak	68.2	Pass
NVNT	n20-MIMO	5745	5725	-54.93	8.96	49.26	Average	54	Pass
NVNT	n20-MIMO	5825	5850	-47.05	8.96	57.14	Peak	68.2	Pass
NVNT	n20-MIMO	5825	5850	-56.87	8.96	47.32	Average	54	Pass
NVNT	n20-MIMO	5825	5855	-47.34	8.96	56.85	Peak	68.2	Pass
NVNT	n20-MIMO	5825	5855	-56.93	8.96	47.26	Average	54	Pass
NVNT	n20-MIMO	5825	5875	-48.38	8.96	55.81	Peak	68.2	Pass
NVNT	n20-MIMO	5825	5875	-57.56	8.96	46.63	Average	54	Pass
NVNT	n20-MIMO	5825	5925	-48.31	8.96	55.88	Peak	68.2	Pass
NVNT	n20-MIMO	5825	5925	-57.93	8.96	46.26	Average	54	Pass
NVNT	n40-MIMO	5755	5650	-48.21	8.96	55.98	Peak	68.2	Pass
NVNT	n40-MIMO	5755	5650	-58.46	8.96	45.73	Average	54	Pass
NVNT	n40-MIMO	5755	5700	-47.41	8.96	56.78	Peak	68.2	Pass
NVNT	n40-MIMO	5755	5700	-57.31	8.96	46.88	Average	54	Pass
NVNT	n40-MIMO	5755	5720	-43.59	8.96	60.60	Peak	68.2	Pass



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NVNT	n40-MIMO	5755	5720	-55.05	8.96	49.14	Average	54	Pass
NVNT	n40-MIMO	5755	5725	-43.49	8.96	60.70	Peak	68.2	Pass
NVNT	n40-MIMO	5755	5725	-52.84	8.96	51.35	Average	54	Pass
NVNT	n40-MIMO	5795	5850	-48.28	8.96	55.91	Peak	68.2	Pass
NVNT	n40-MIMO	5795	5850	-59.22	8.96	44.97	Average	54	Pass
NVNT	n40-MIMO	5795	5855	-51.31	8.96	52.88	Peak	68.2	Pass
NVNT	n40-MIMO	5795	5855	-59.05	8.96	45.14	Average	54	Pass
NVNT	n40-MIMO	5795	5875	-49.18	8.96	55.01	Peak	68.2	Pass
NVNT	n40-MIMO	5795	5875	-58.99	8.96	45.20	Average	54	Pass
NVNT	n40-MIMO	5795	5925	-49.32	8.96	54.87	Peak	68.2	Pass
NVNT	n40-MIMO	5795	5925	-58.52	8.96	45.67	Average	54	Pass
NVNT	ac20-MIMO	5745	5650	-49.5	8.96	54.69	Peak	68.2	Pass
NVNT	ac20-MIMO	5745	5650	-58.43	8.96	45.76	Average	54	Pass
NVNT	ac20-MIMO	5745	5700	-45.22	8.96	58.97	Peak	68.2	Pass
NVNT	ac20-MIMO	5745	5700	-56.77	8.96	47.42	Average	54	Pass
NVNT	ac20-MIMO	5745	5720	-45.74	8.96	58.45	Peak	68.2	Pass
NVNT	ac20-MIMO	5745	5720	-55.99	8.96	48.20	Average	54	Pass
NVNT	ac20-MIMO	5745	5725	-46.13	8.96	58.06	Peak	68.2	Pass
NVNT	ac20-MIMO	5745	5725	-55.03	8.96	49.16	Average	54	Pass
NVNT	ac20-MIMO	5825	5850	-46.16	8.96	58.03	Peak	68.2	Pass
NVNT	ac20-MIMO	5825	5850	-56.78	8.96	47.41	Average	54	Pass
NVNT	ac20-MIMO	5825	5855	-44.62	8.96	59.57	Peak	68.2	Pass
NVNT	ac20-MIMO	5825	5855	-56.66	8.96	47.53	Average	54	Pass
NVNT	ac20-MIMO	5825	5875	-49.27	8.96	54.92	Peak	68.2	Pass
NVNT	ac20-MIMO	5825	5875	-57.42	8.96	46.77	Average	54	Pass
NVNT	ac20-MIMO	5825	5925	-47.5	8.96	56.69	Peak	68.2	Pass
NVNT	ac20-MIMO	5825	5925	-58.12	8.96	46.07	Average	54	Pass
NVNT	ac40-MIMO	5755	5650	-47.66	8.96	56.53	Peak	68.2	Pass
NVNT	ac40-MIMO	5755	5650	-58.22	8.96	45.97	Average	54	Pass
NVNT	ac40-MIMO	5755	5700	-47.67	8.96	56.52	Peak	68.2	Pass
NVNT	ac40-MIMO	5755	5700	-56.96	8.96	47.23	Average	54	Pass
NVNT	ac40-MIMO	5755	5720	-45.18	8.96	59.01	Peak	68.2	Pass
NVNT	ac40-MIMO	5755	5720	-55.2	8.96	48.99	Average	54	Pass
NVNT	ac40-MIMO	5755	5725	-42.58	8.96	61.61	Peak	68.2	Pass
NVNT	ac40-MIMO	5755	5725	-52.99	8.96	51.20	Average	54	Pass
NVNT	ac40-MIMO	5795	5850	-49.05	8.96	55.14	Peak	68.2	Pass
NVNT	ac40-MIMO	5795	5850	-58.35	8.96	45.84	Average	54	Pass
NVNT	ac40-MIMO	5795	5855	-50.57	8.96	53.62	Peak	68.2	Pass
NVNT	ac40-MIMO	5795	5855	-58.35	8.96	45.84	Average	54	Pass
NVNT	ac40-MIMO	5795	5875	-49.25	8.96	54.94	Peak	68.2	Pass
NVNT	ac40-MIMO	5795	5875	-58.55	8.96	45.64	Average	54	Pass



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NVNT	ac40-MIMO	5795	5925	-48.67	8.96	55.52	Peak	68.2	Pass
NVNT	ac40-MIMO	5795	5925	-58.45	8.96	45.74	Average	54	Pass
NVNT	ac80-MIMO	5775	5650	-49.67	8.96	54.52	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5650	-57.57	8.96	46.62	Average	54	Pass
NVNT	ac80-MIMO	5775	5700	-46	8.96	58.19	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5700	-55.44	8.96	48.75	Average	54	Pass
NVNT	ac80-MIMO	5775	5720	-45.62	8.96	58.57	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5720	-54.01	8.96	50.18	Average	54	Pass
NVNT	ac80-MIMO	5775	5725	-42.97	8.96	61.22	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5725	-53.03	8.96	51.16	Average	54	Pass
NVNT	ac80-MIMO	5775	5850	-50.15	8.96	54.04	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5850	-58.1	8.96	46.09	Average	54	Pass
NVNT	ac80-MIMO	5775	5855	-48.29	8.96	55.90	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5855	-57.68	8.96	46.51	Average	54	Pass
NVNT	ac80-MIMO	5775	5875	-49.7	8.96	54.49	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5875	-58.53	8.96	45.66	Average	54	Pass
NVNT	ac80-MIMO	5775	5925	-48.52	8.96	55.67	Peak	68.2	Pass
NVNT	ac80-MIMO	5775	5925	-58.13	8.96	46.06	Average	54	Pass

Note: 802.11a mode, only show the worst set of antenna data.

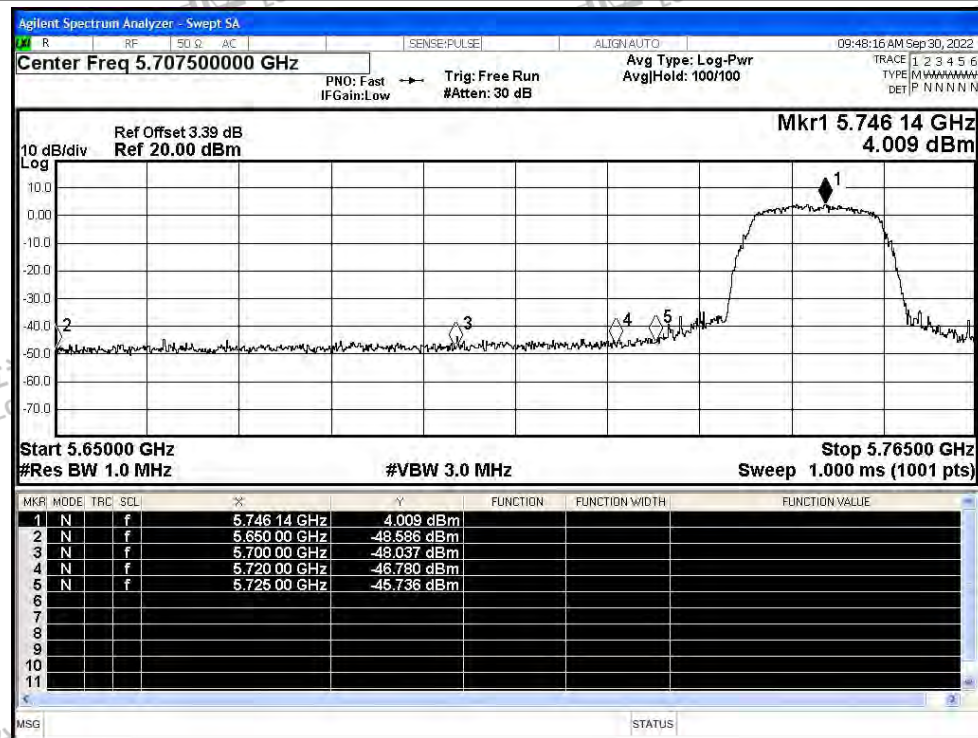


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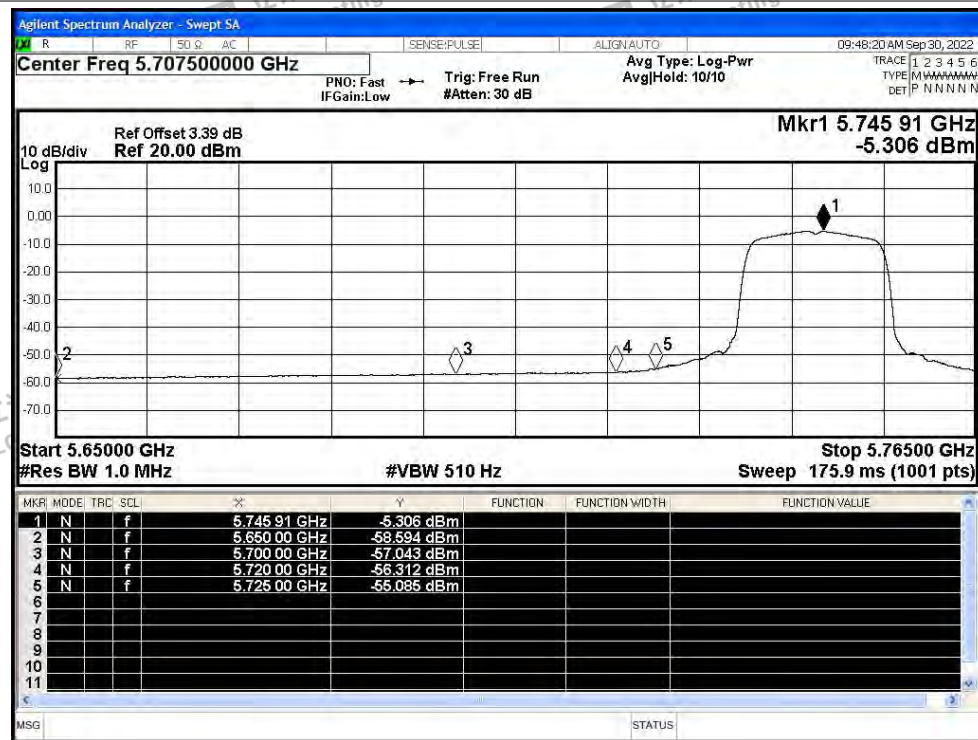


Test Graphs

Restrict Band NVNT a 5745MHz Peak



Restrict Band NVNT a 5745MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

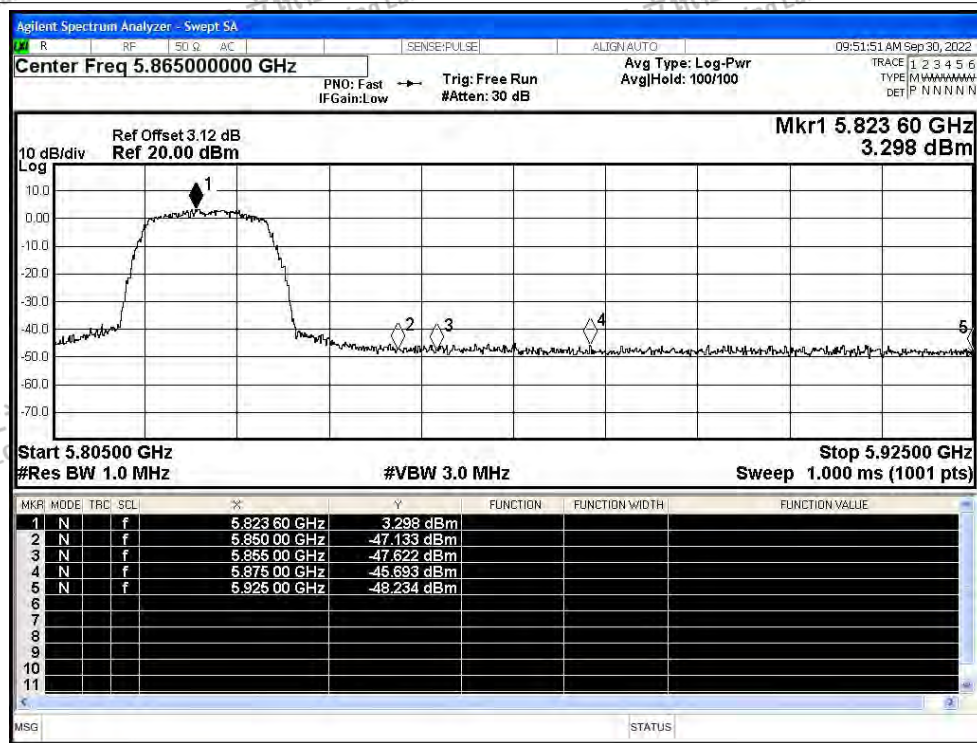
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

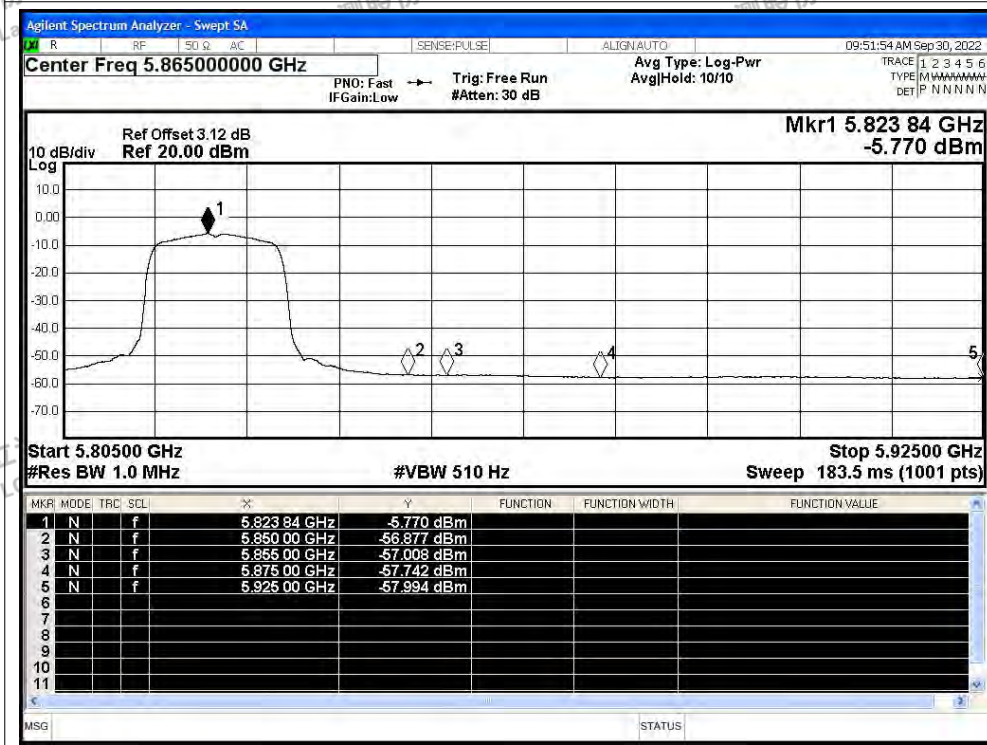
Scan code to check authenticity



Restrict Band NVNT a 5825MHz Peak



Restrict Band NVNT a 5825MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

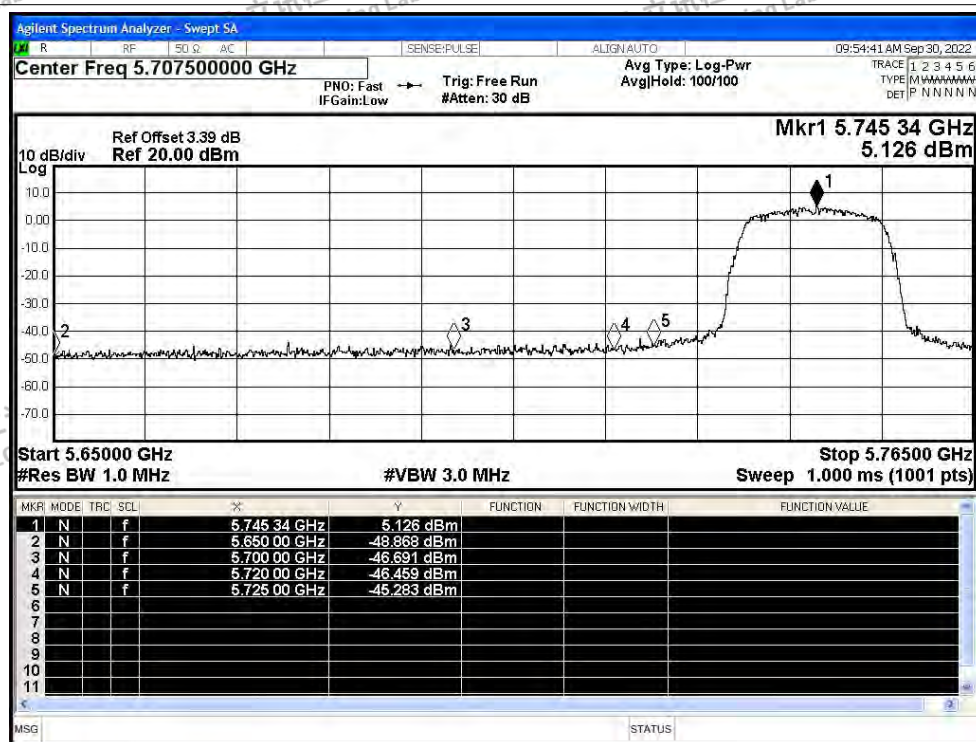
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

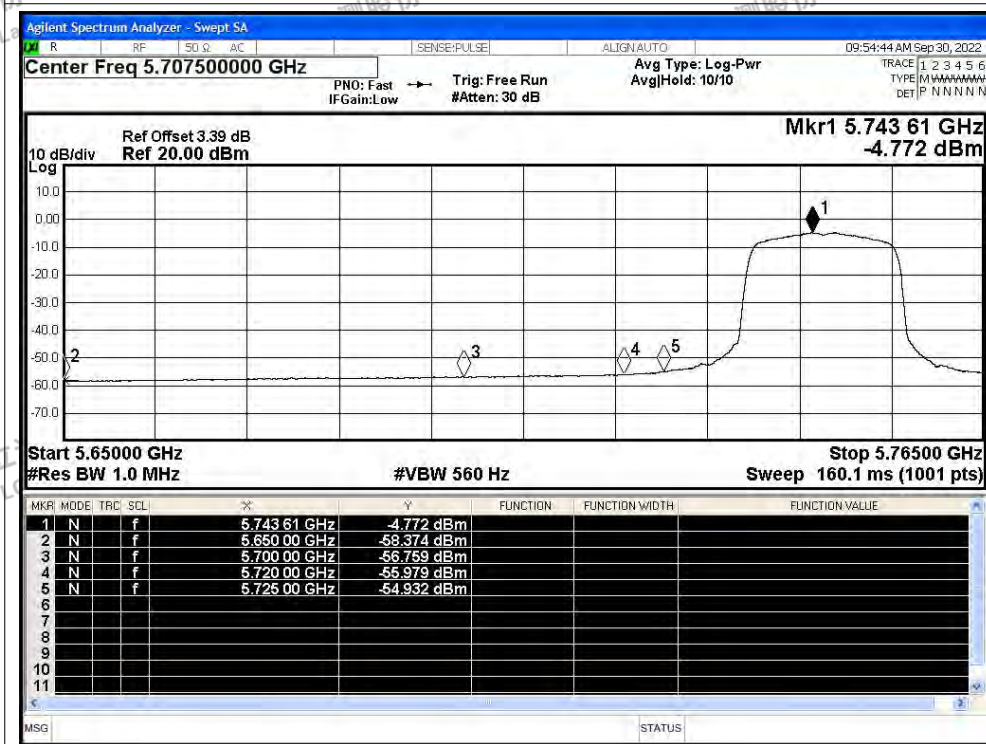
Scan code to check authenticity



Restrict Band NVNT n20 5745MHz Peak



Restrict Band NVNT n20 5745MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

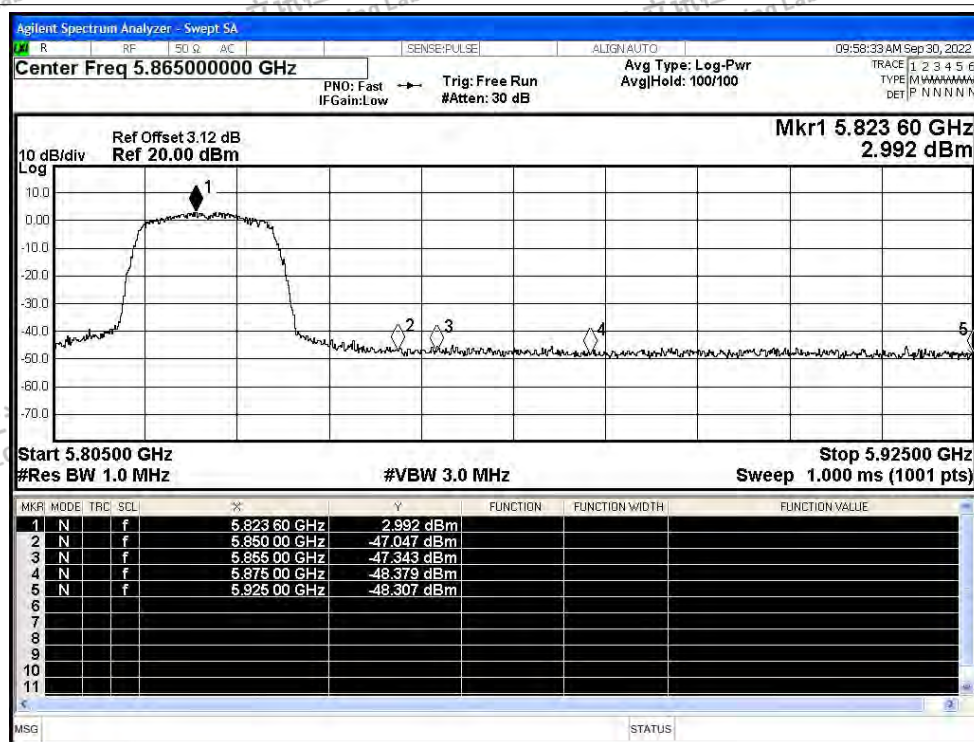
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

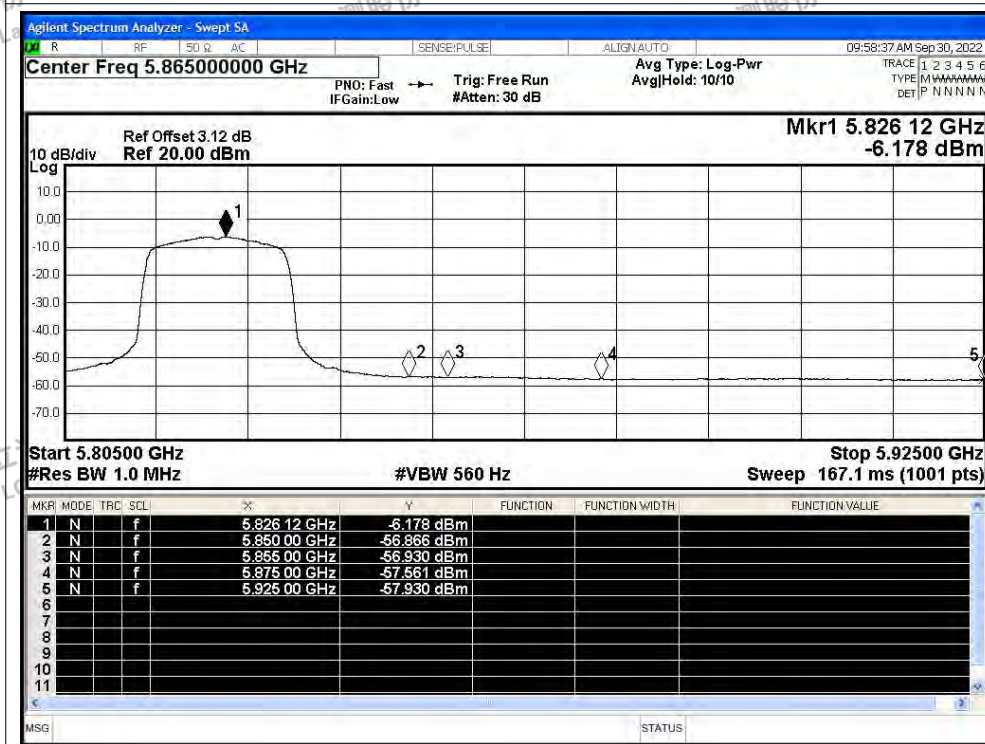
Scan code to check authenticity



Restrict Band NVNT n20 5825MHz Peak



Restrict Band NVNT n20 5825MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

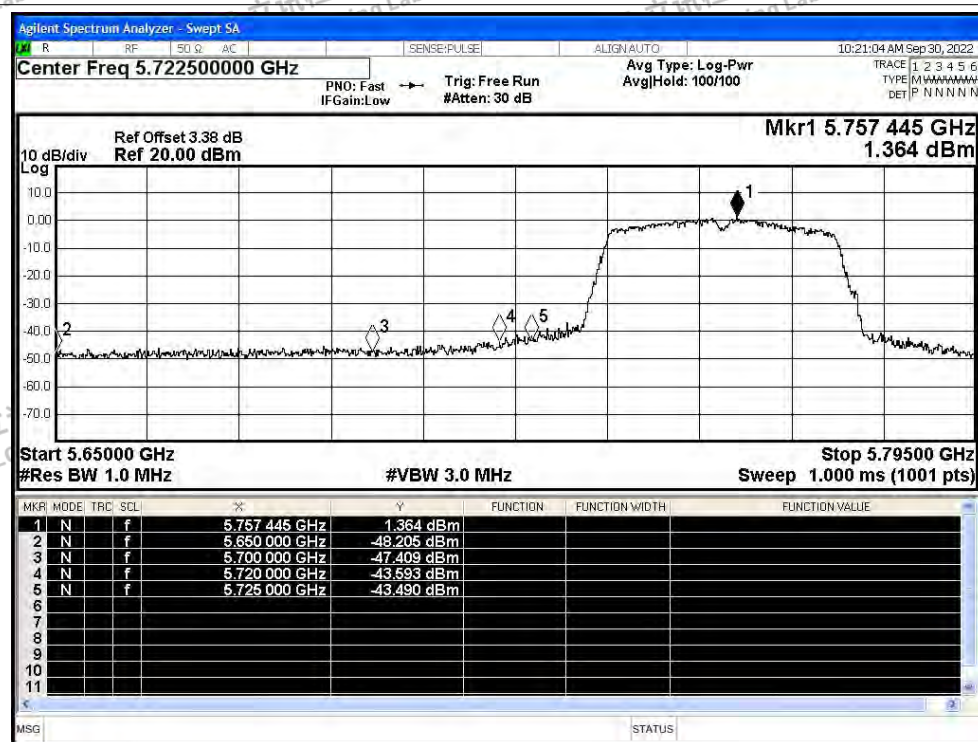
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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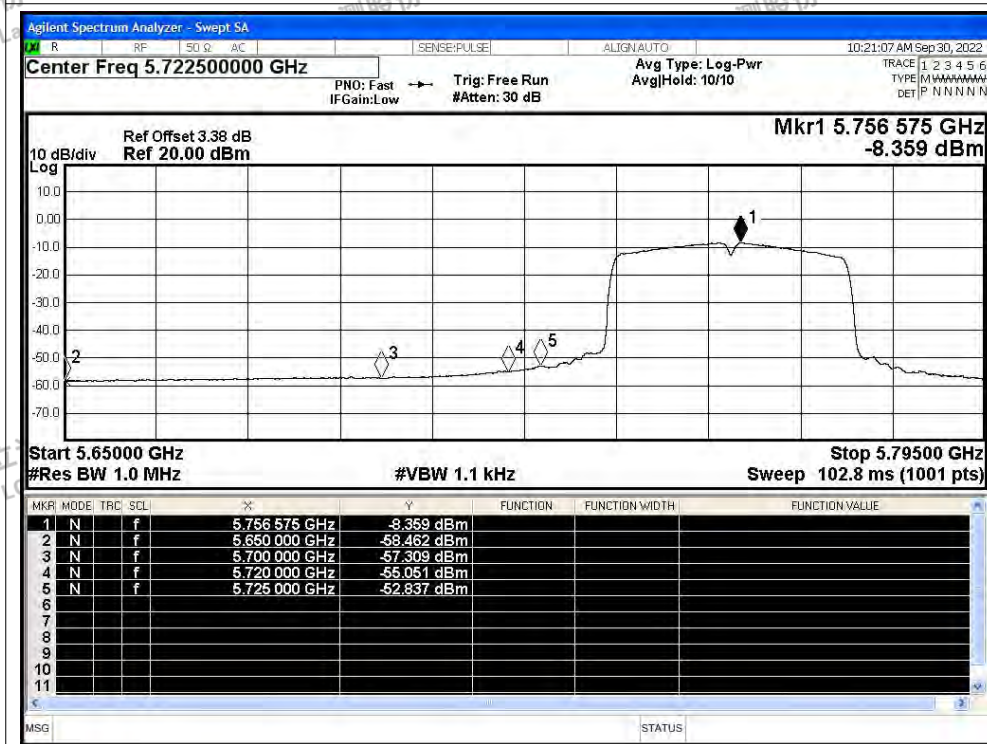
Scan code to check authenticity



Restrict Band NVNT n40 5755MHz Peak



Restrict Band NVNT n40 5755MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

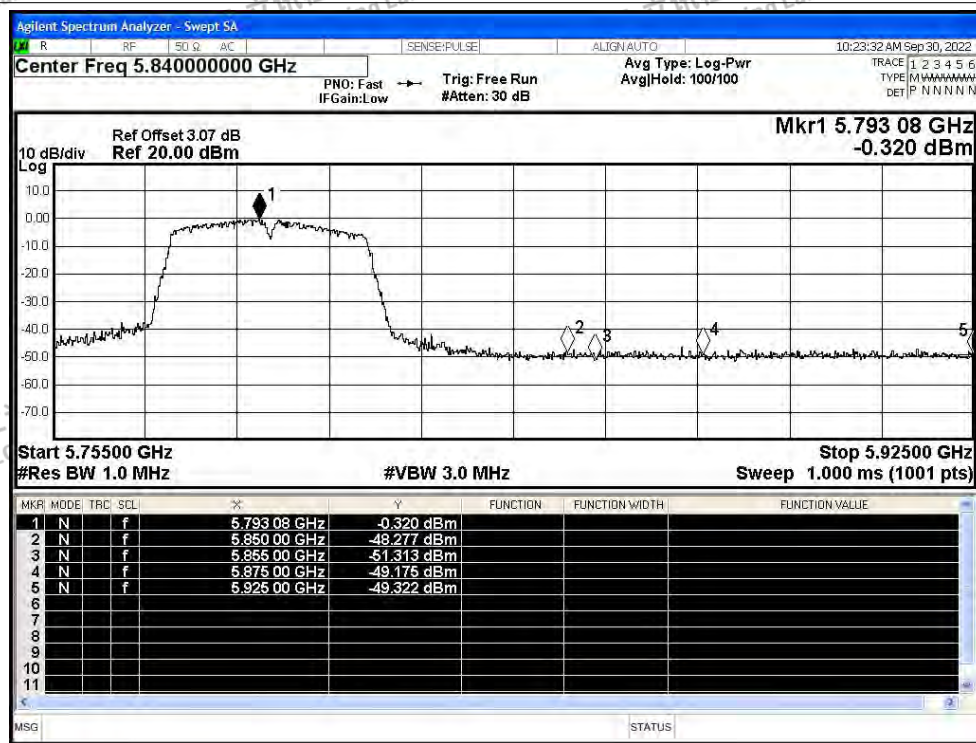
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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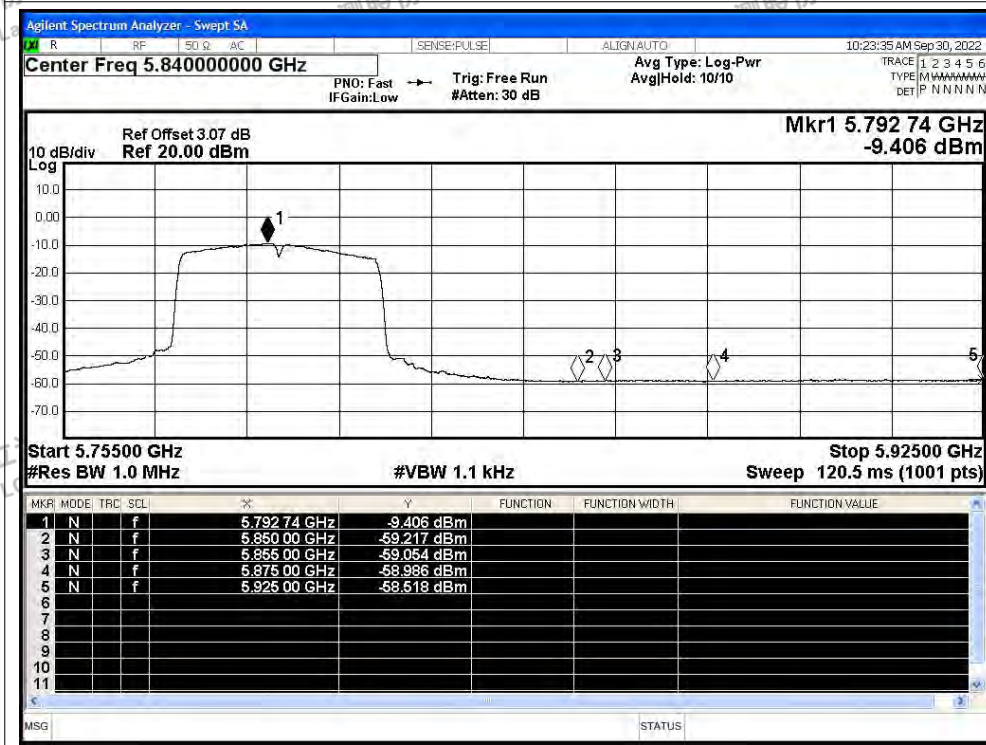
Scan code to check authenticity



Restrict Band NVNT n40 5795MHz Peak



Restrict Band NVNT n40 5795MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

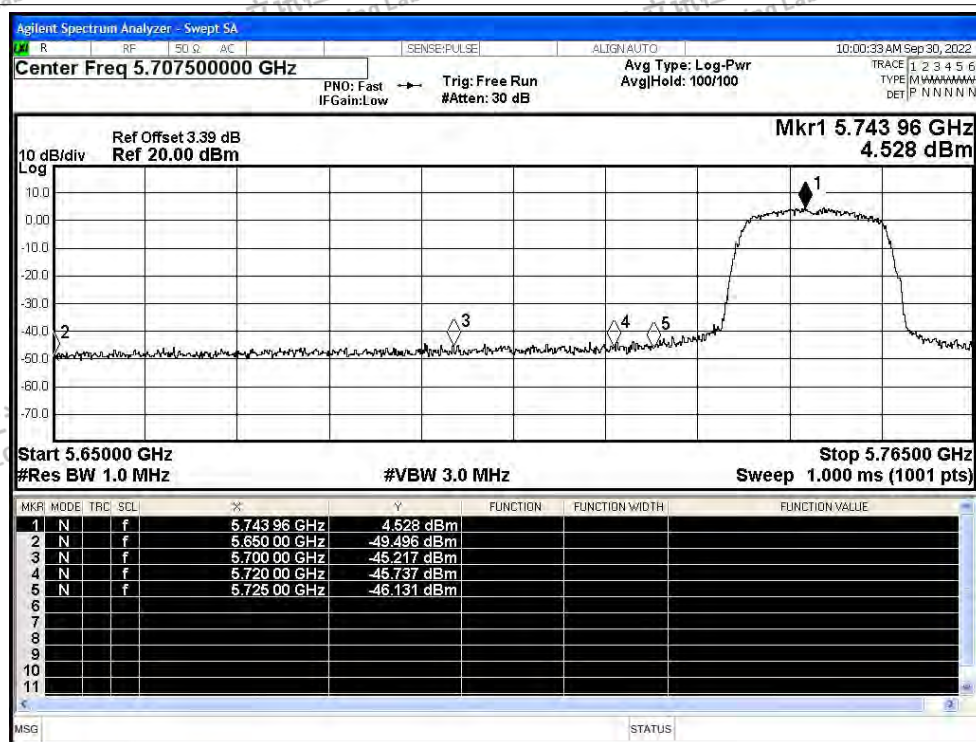
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

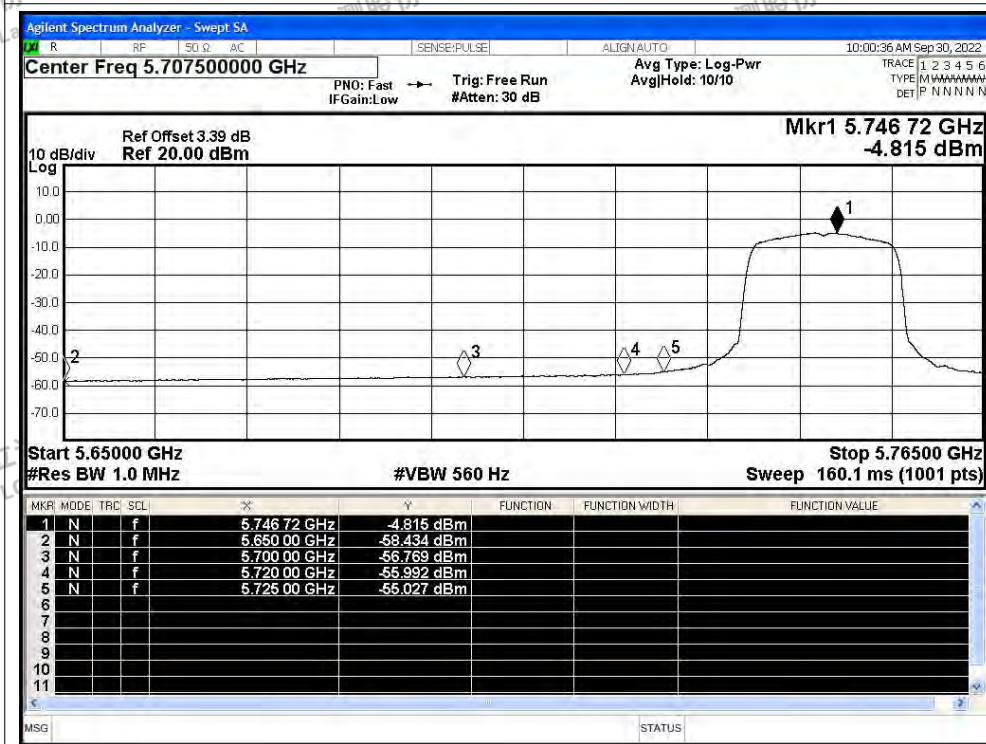
Scan code to check authenticity



Restrict Band NVNT ac20 5745MHz Peak



Restrict Band NVNT ac20 5745MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

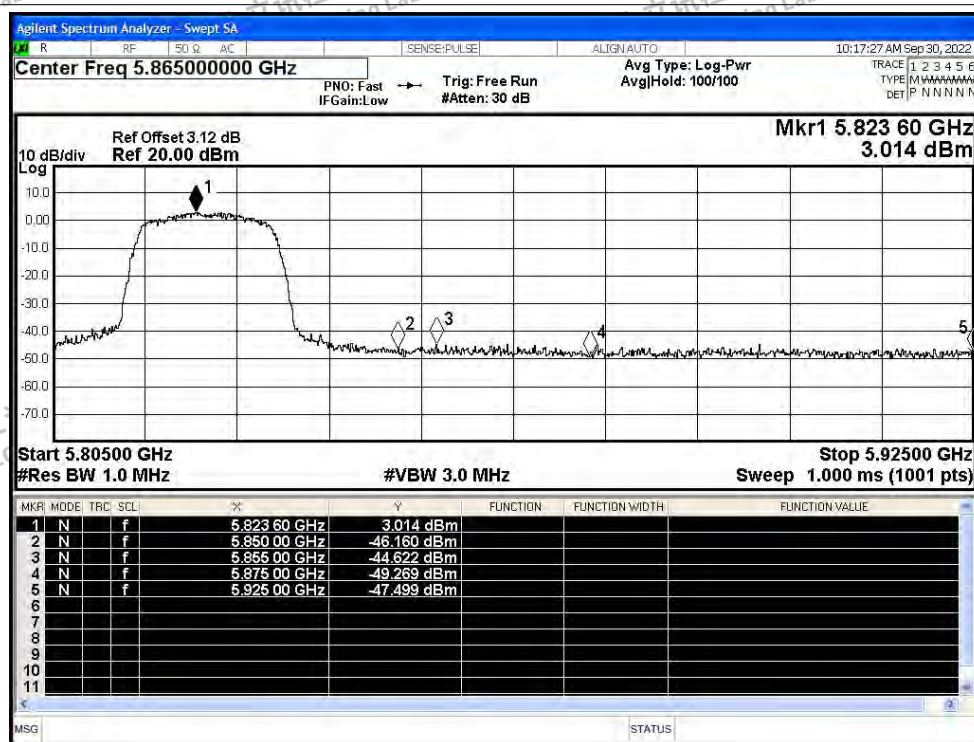
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

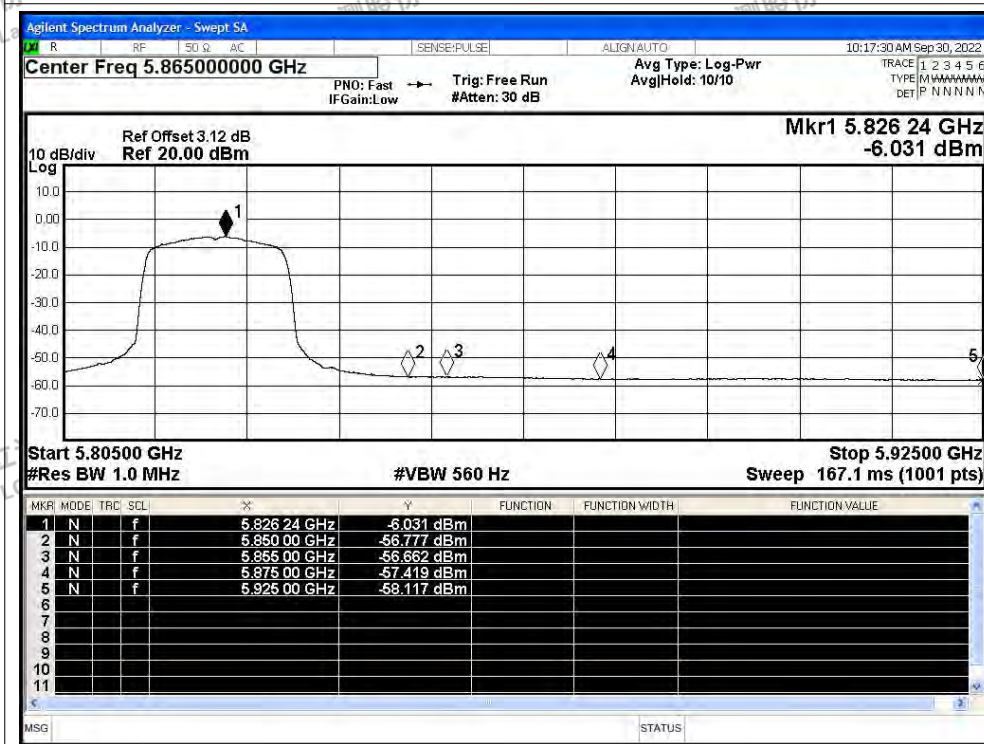
Scan code to check authenticity



Restrict Band NVNT ac20 5825MHz Peak



Restrict Band NVNT ac20 5825MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

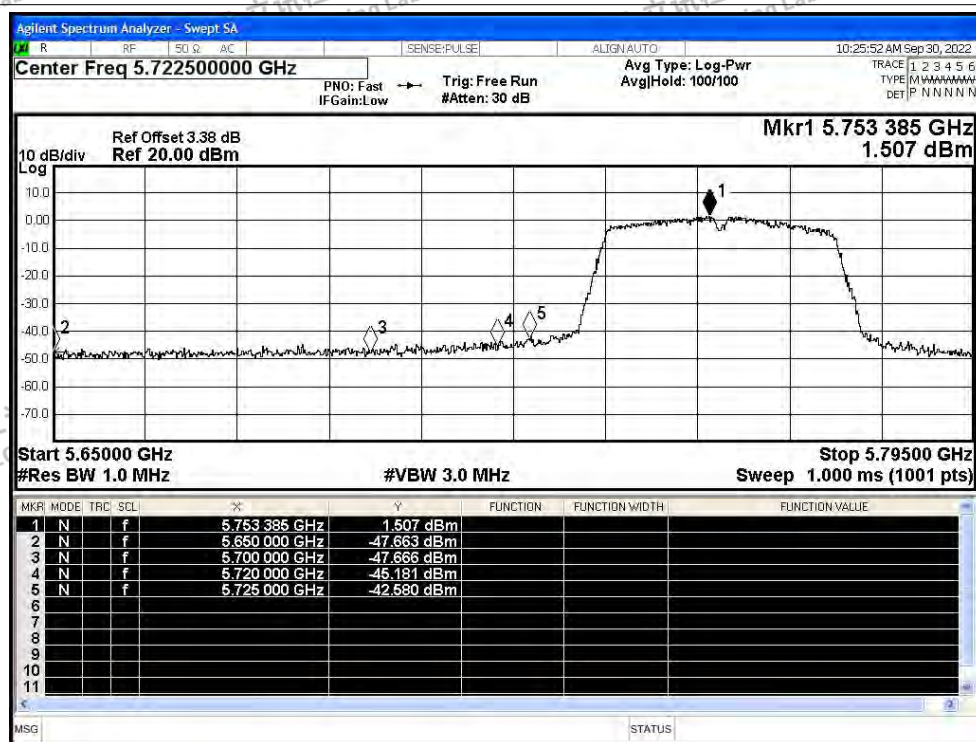
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

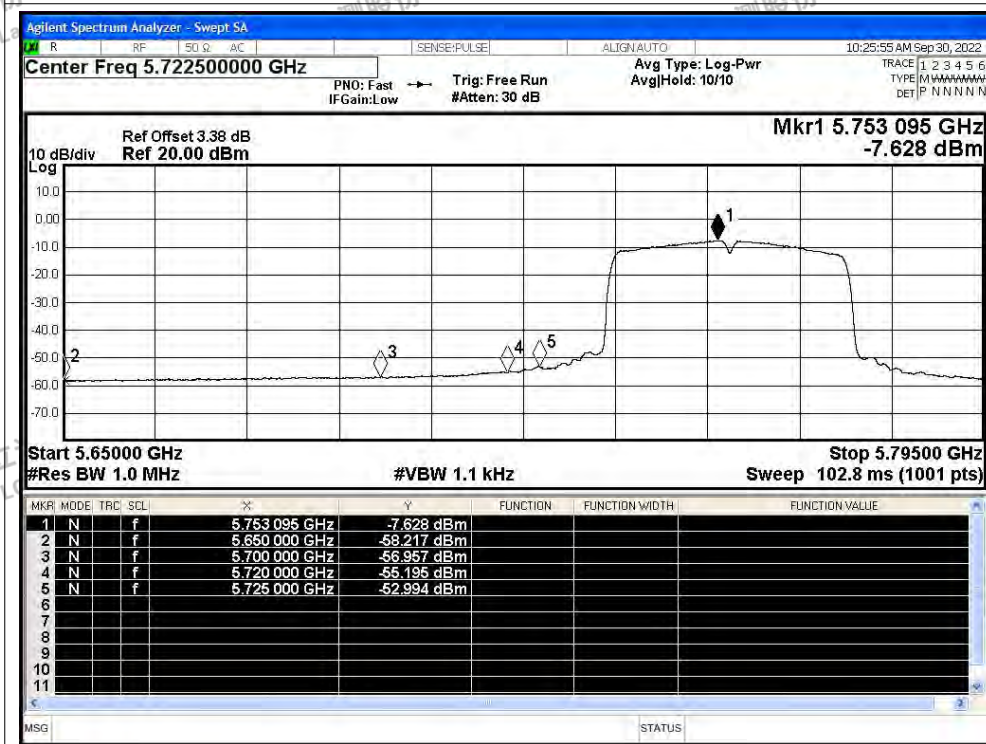
Scan code to check authenticity



Restrict Band NVNT ac40 5755MHz Peak



Restrict Band NVNT ac40 5755MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

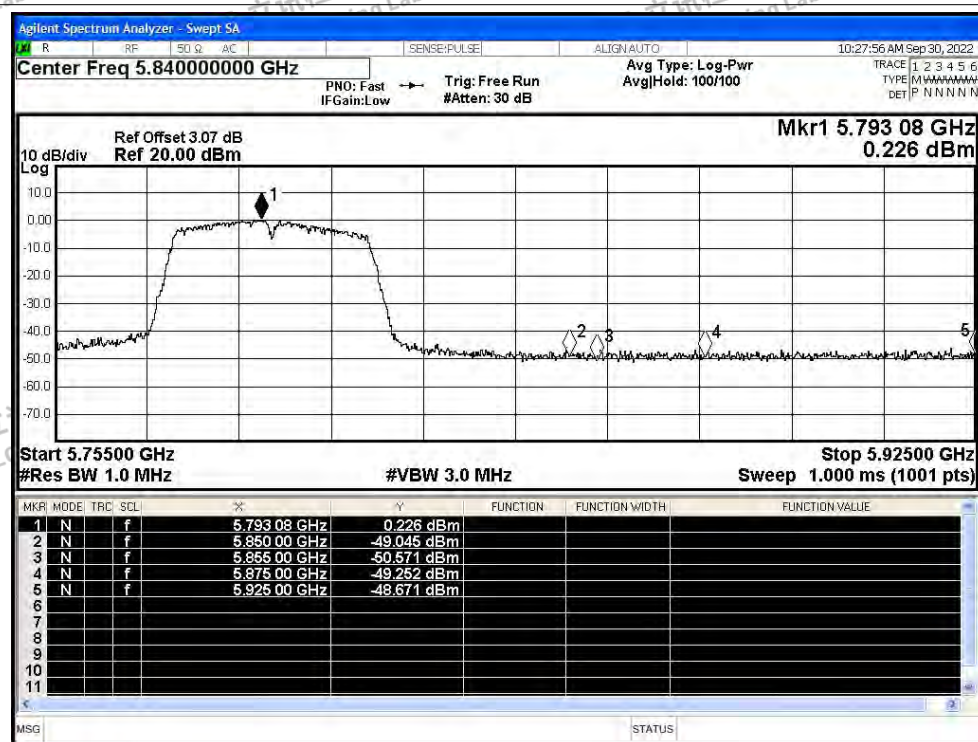
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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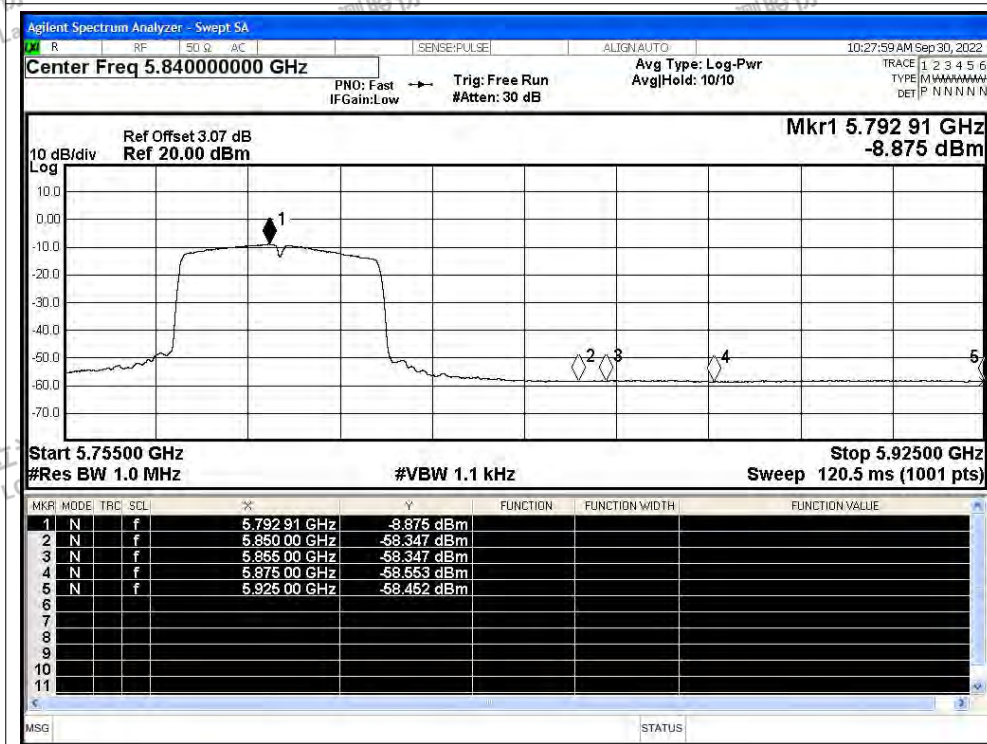
Scan code to check authenticity



Restrict Band NVNT ac40 5795MHz Peak



Restrict Band NVNT ac40 5795MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

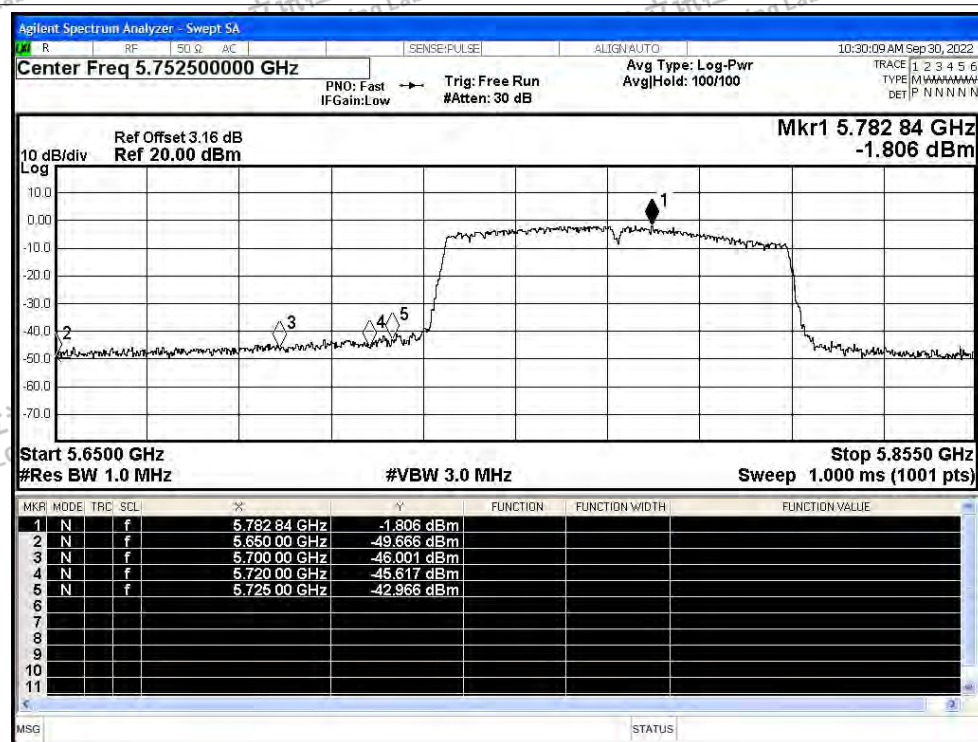
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

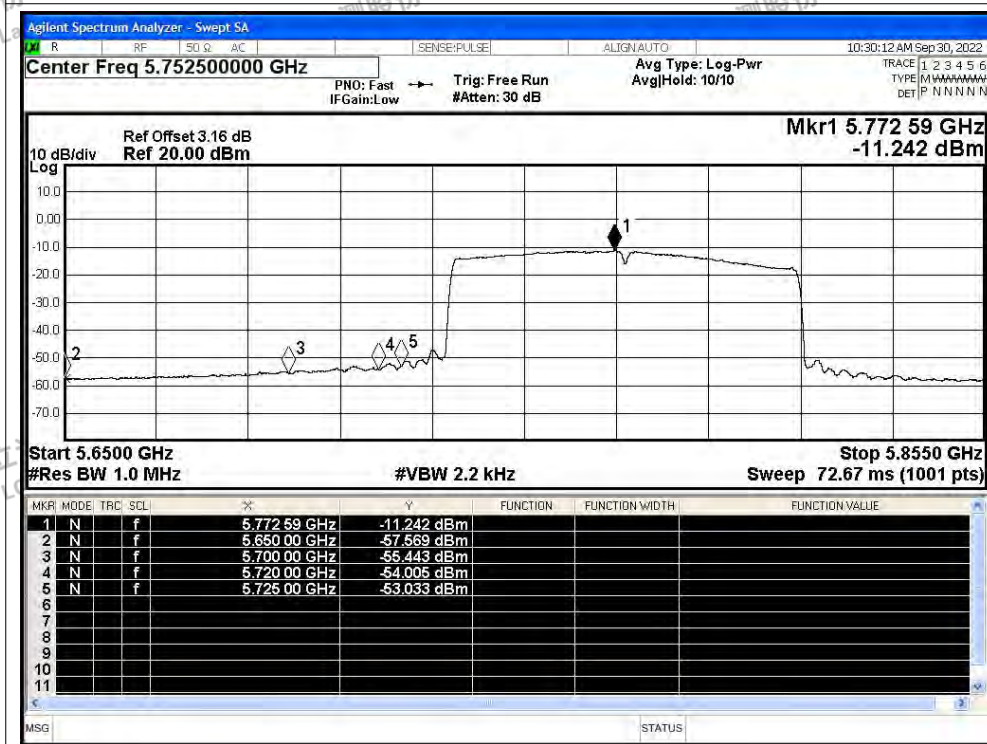
Scan code to check authenticity



Restrict Band NVNT ac80 5775MHz Peak



Restrict Band NVNT ac80 5775MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

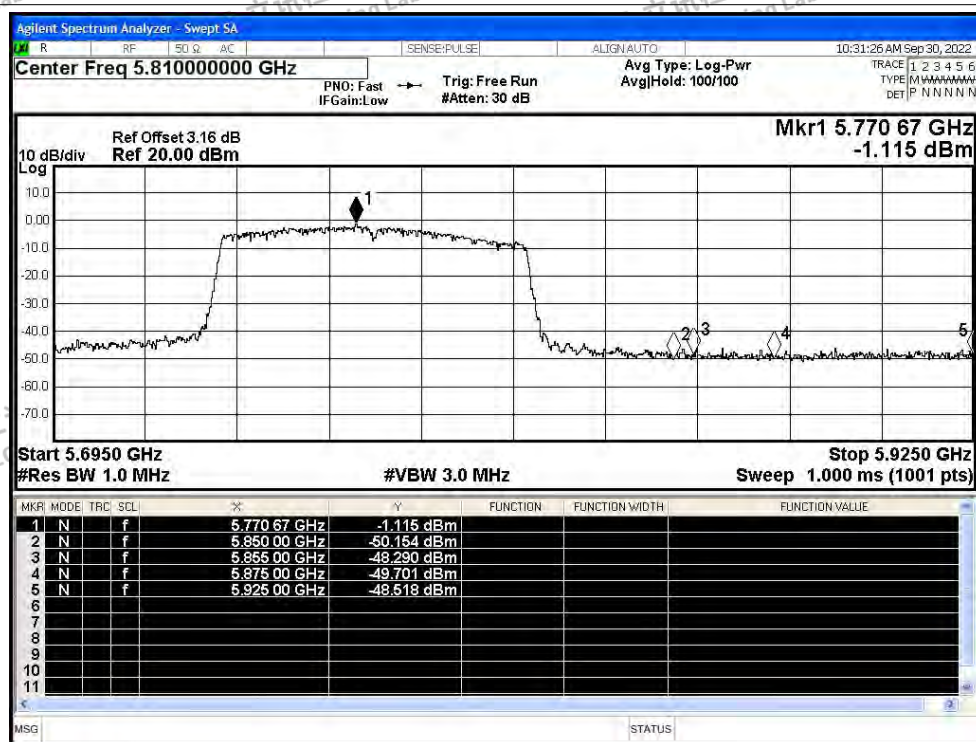
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

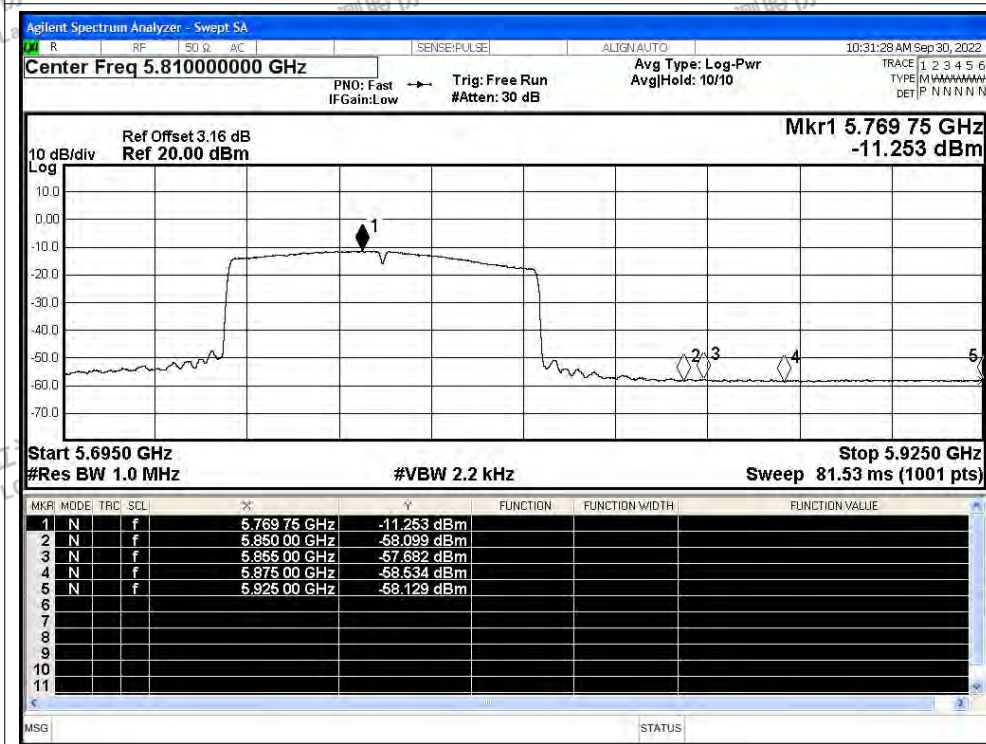
Scan code to check authenticity



Restrict Band NVNT ac80 5775MHz Peak



Restrict Band NVNT ac80 5775MHz Average



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E.6 Frequency Stability

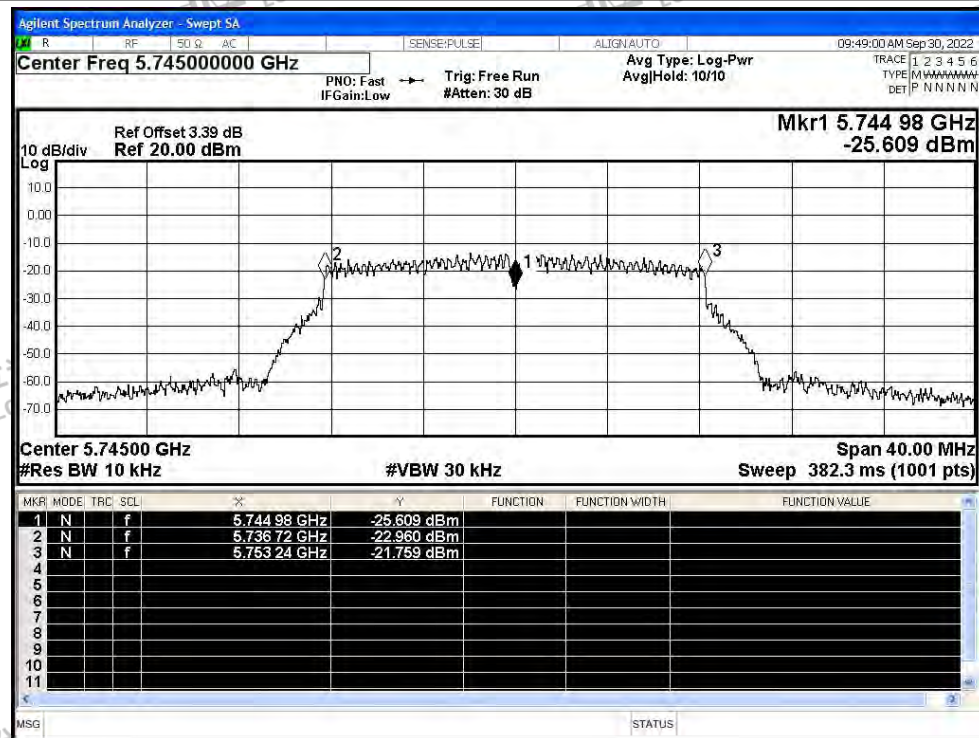
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant0	5744.98	-20000	-3.48	25	Pass
NVNT	a	5785	Ant0	5784.96	-40000	-6.91	25	Pass
NVNT	a	5825	Ant0	5824.94	-60000	-10.3	25	Pass
NVNT	n20	5745	Ant0	5744.98	-20000	-3.48	25	Pass
NVNT	n20	5785	Ant0	5784.96	-40000	-6.91	25	Pass
NVNT	n20	5825	Ant0	5824.98	-20000	-3.43	25	Pass
NVNT	n40	5755	Ant0	5754.96	-40000	-6.95	25	Pass
NVNT	n40	5795	Ant0	5794.96	-40000	-6.9	25	Pass
NVNT	ac20	5745	Ant0	5744.98	-20000	-3.48	25	Pass
NVNT	ac20	5785	Ant0	5784.98	-20000	-3.46	25	Pass
NVNT	ac20	5825	Ant0	5824.98	-20000	-3.43	25	Pass
NVNT	ac40	5755	Ant0	5754.96	-40000	-6.95	25	Pass
NVNT	ac40	5795	Ant0	5794.96	-40000	-6.9	25	Pass
NVNT	ac80	5775	Ant0	5774.92	-80000	-13.85	25	Pass



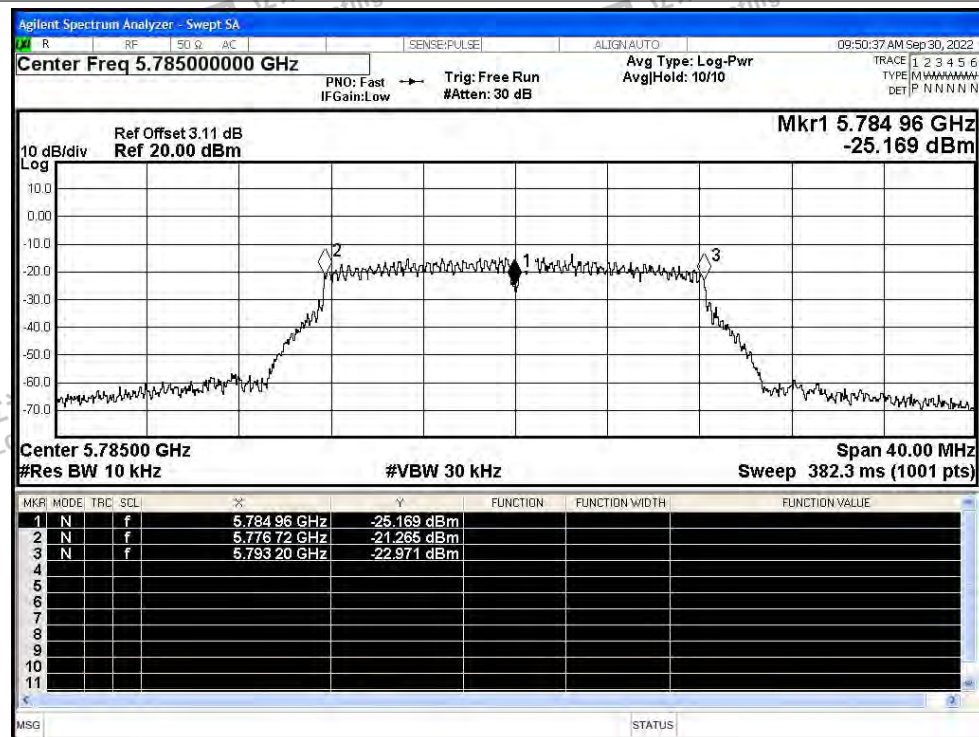


Test Graphs

Freq. Stability NVNT a 5745MHz Ant0



Freq. Stability NVNT a 5785MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

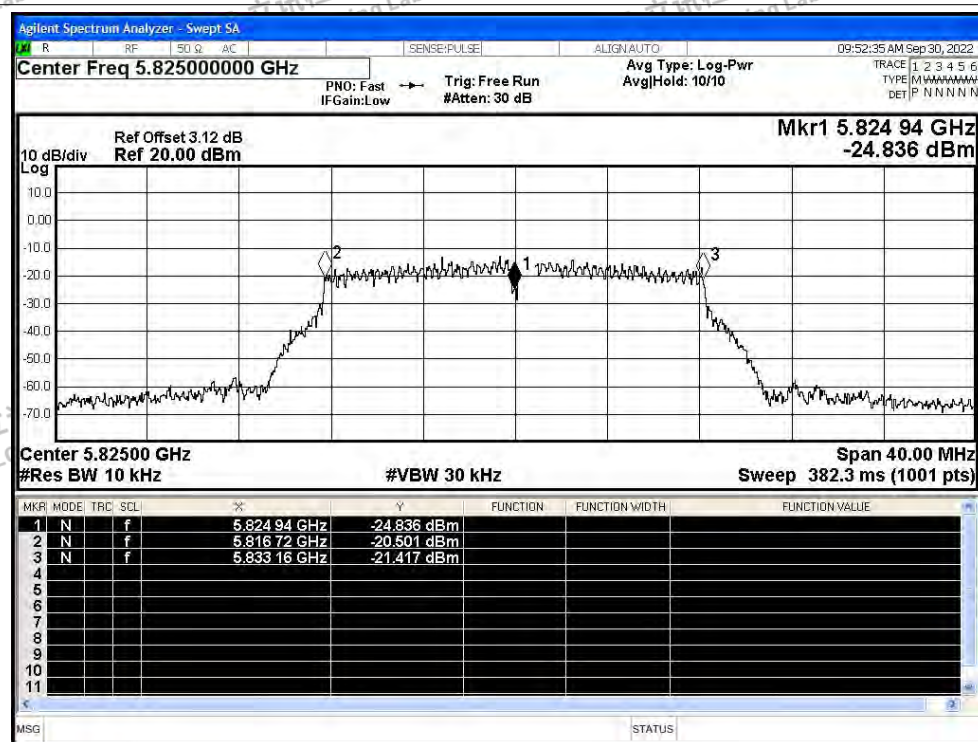
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

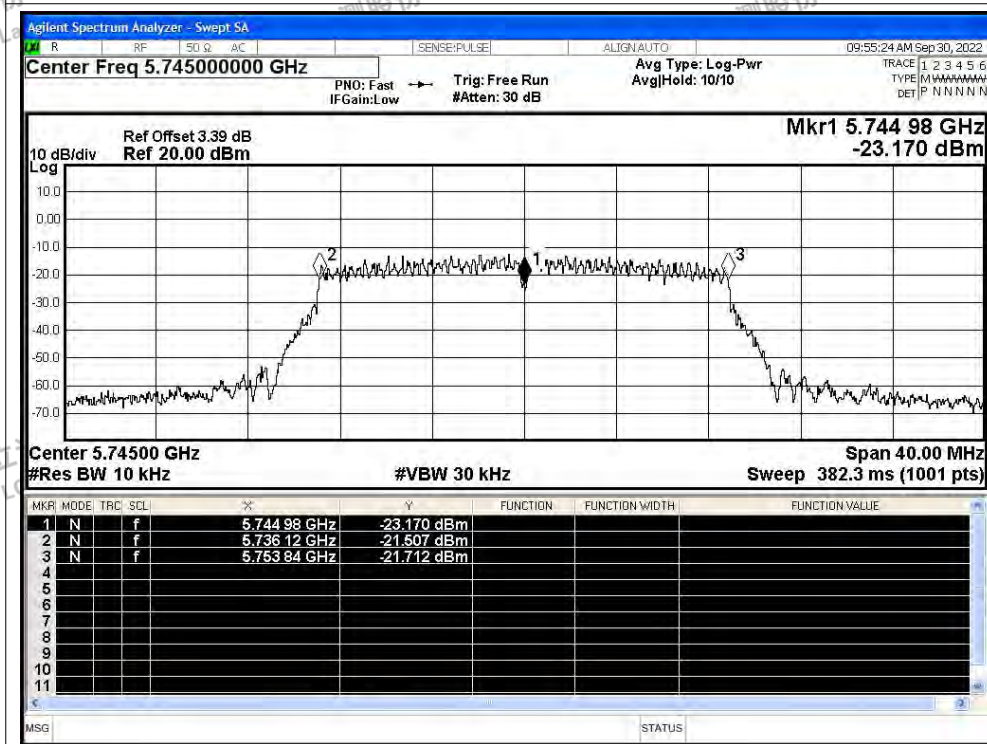
Scan code to check authenticity



Freq. Stability NVNT a 5825MHz Ant0



Freq. Stability NVNT n20 5745MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

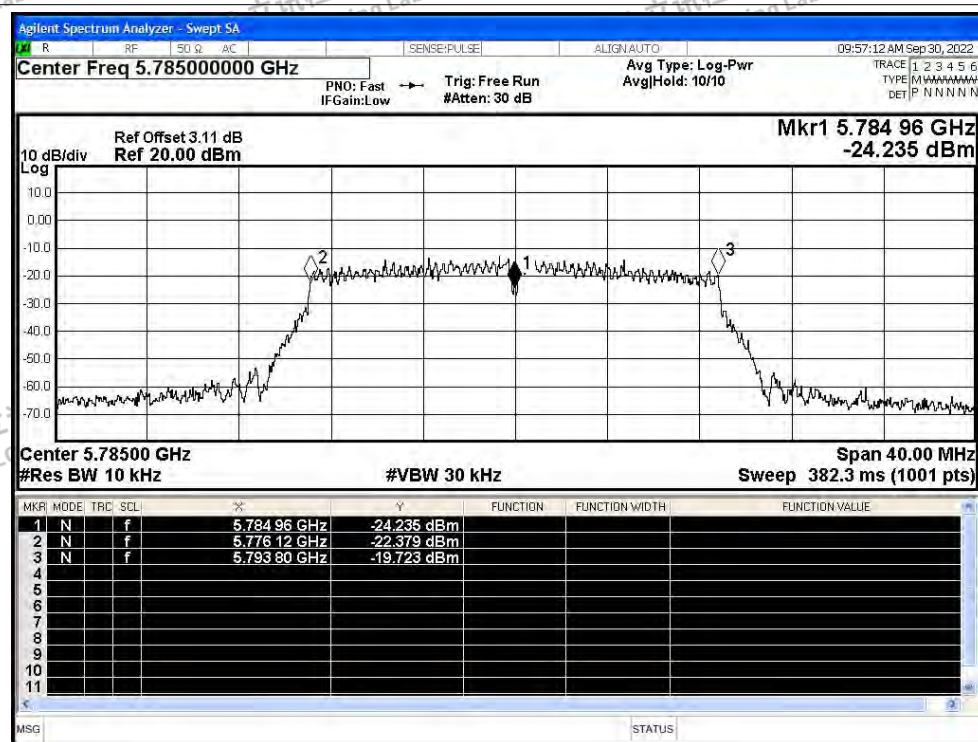
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

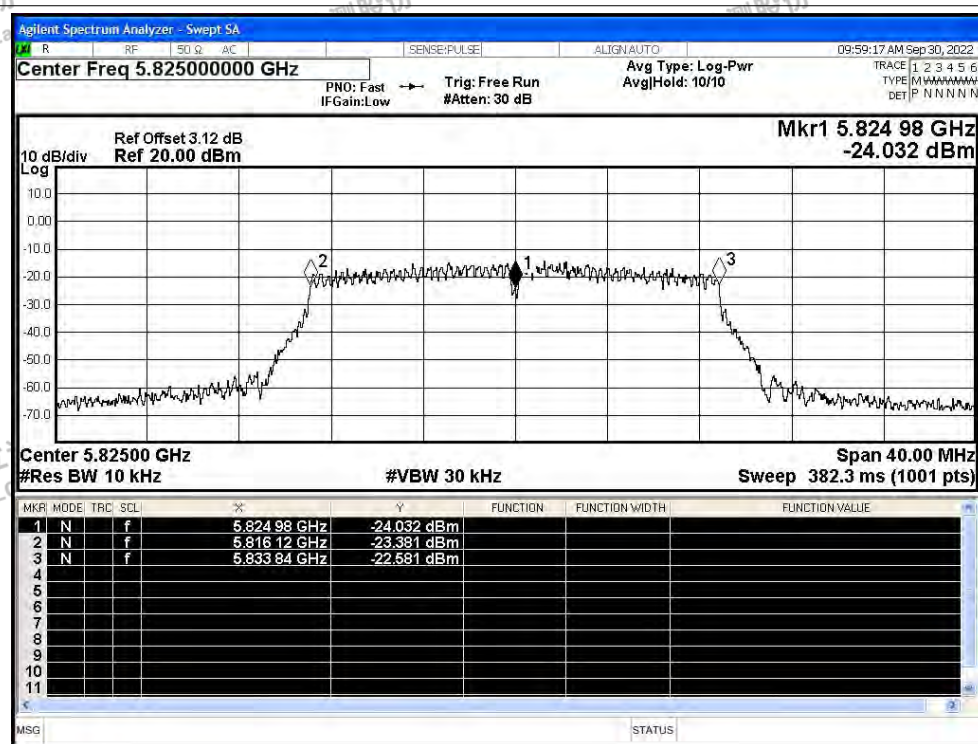
Scan code to check authenticity



Freq. Stability NVNT n20 5785MHz Ant0



Freq. Stability NVNT n20 5825MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

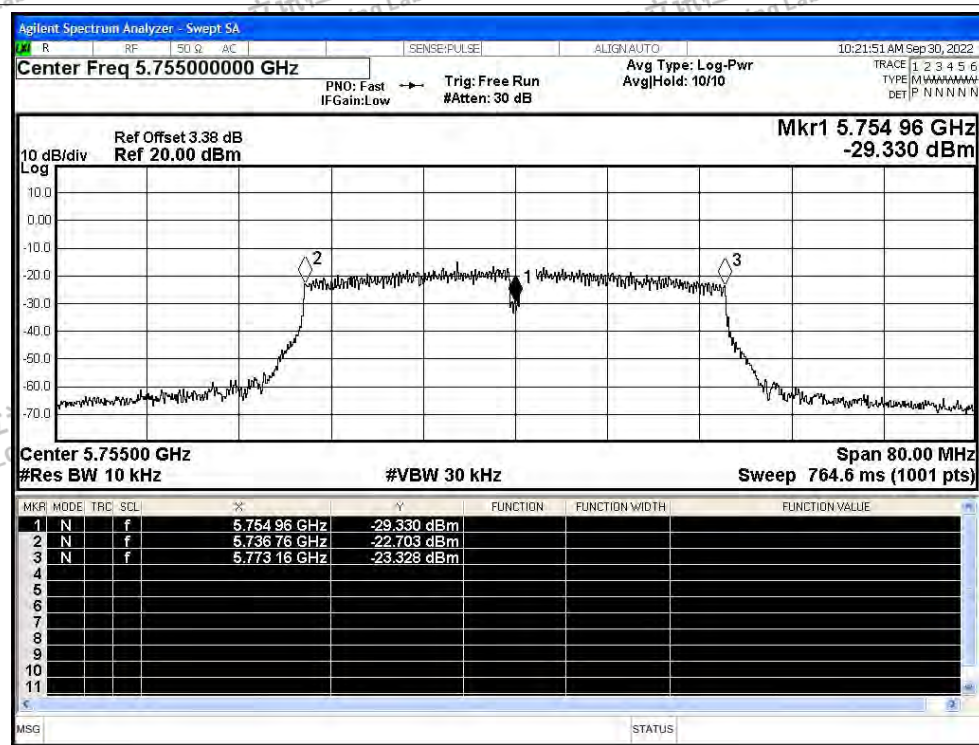
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

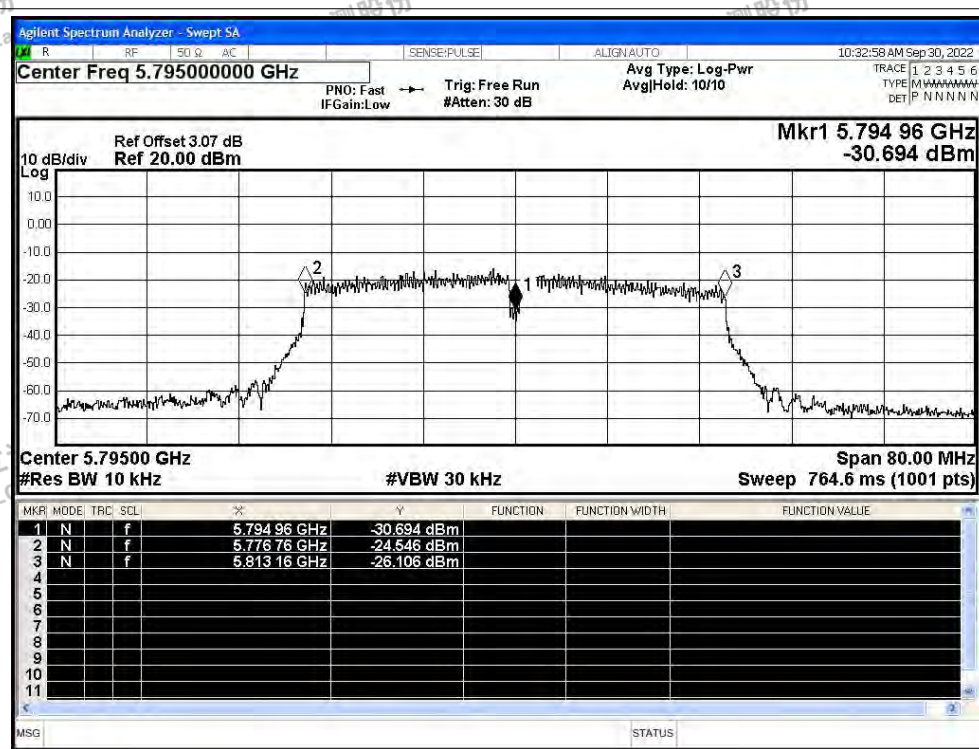
Scan code to check authenticity



Freq. Stability NVNT n40 5755MHz Ant0



Freq. Stability NVNT n40 5795MHz Ant0



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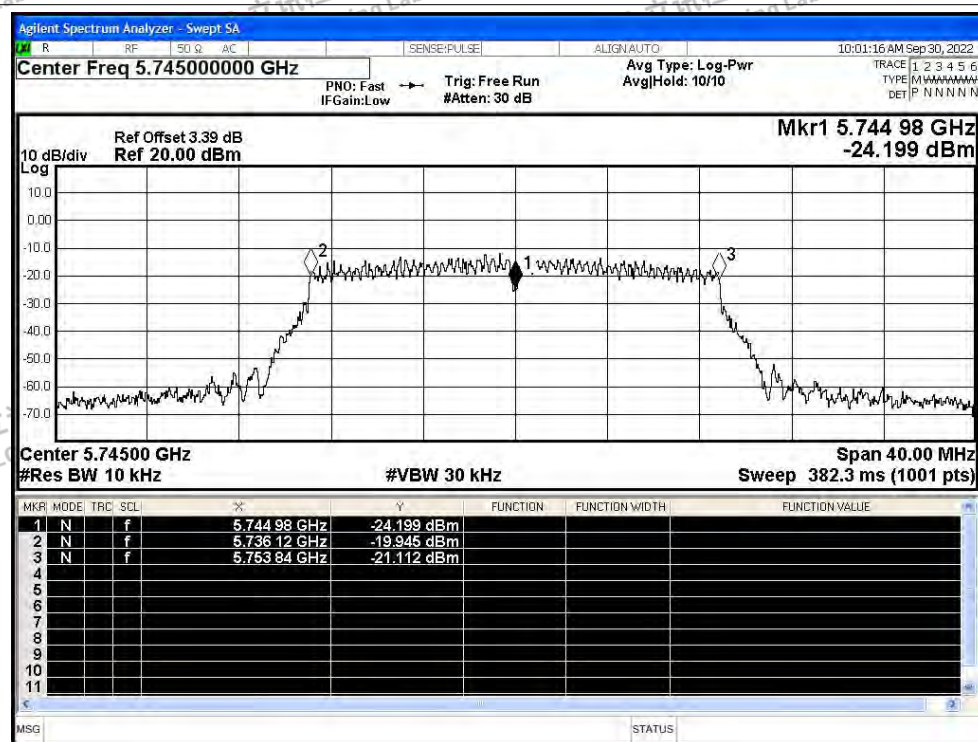
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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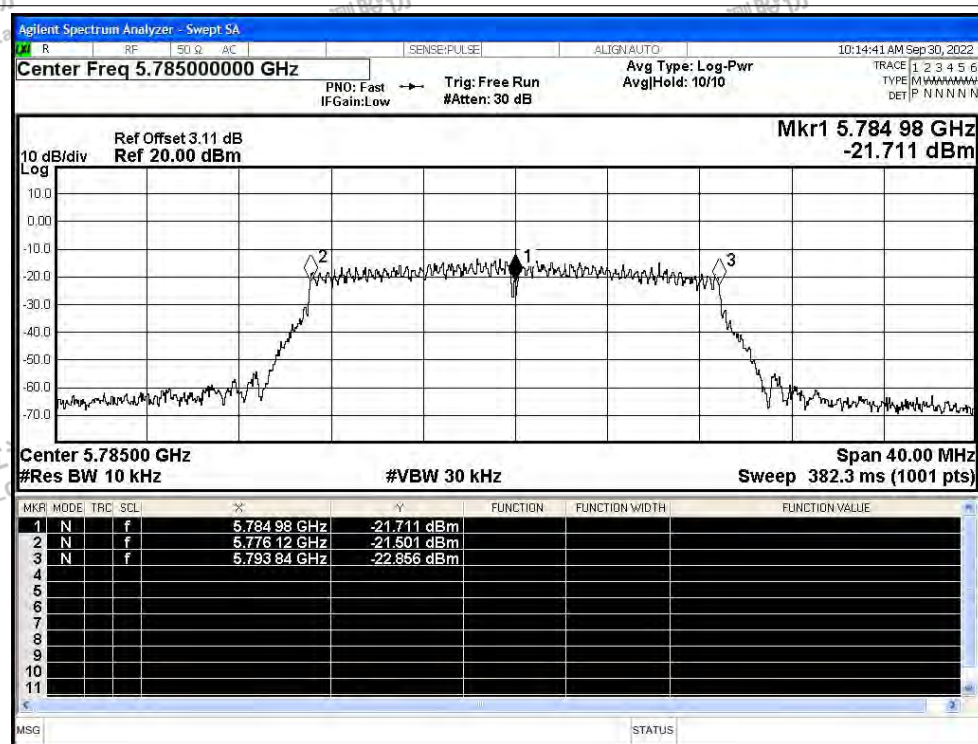
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Freq. Stability NVNT ac20 5745MHz Ant0



Freq. Stability NVNT ac20 5785MHz Ant0



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