



Appendix C

RF Test Data for 5.2G WIFI (Conducted Measurement)

Product Name: INTEGRATED AMPLIFIER

Test Model: OMNIA

Environmental Conditions

Temperature:	23.5℃
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	 Bill Zhu
Supervised by:	 Li Huan





C.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.579	0.5	Pass
NVNT	a	5200	Ant1	19.444	0.5	Pass
NVNT	a	5240	Ant1	21.083	0.5	Pass
NVNT	n20	5180	Ant1	19.642	0.5	Pass
NVNT	n20	5200	Ant1	20.323	0.5	Pass
NVNT	n20	5240	Ant1	19.819	0.5	Pass
NVNT	n40	5190	Ant1	52.861	0.5	Pass
NVNT	n40	5230	Ant1	52.298	0.5	Pass
NVNT	ac20	5180	Ant1	20.368	0.5	Pass
NVNT	ac20	5200	Ant1	21.271	0.5	Pass
NVNT	ac20	5240	Ant1	20.073	0.5	Pass
NVNT	ac40	5190	Ant1	49.776	0.5	Pass
NVNT	ac40	5230	Ant1	51.446	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

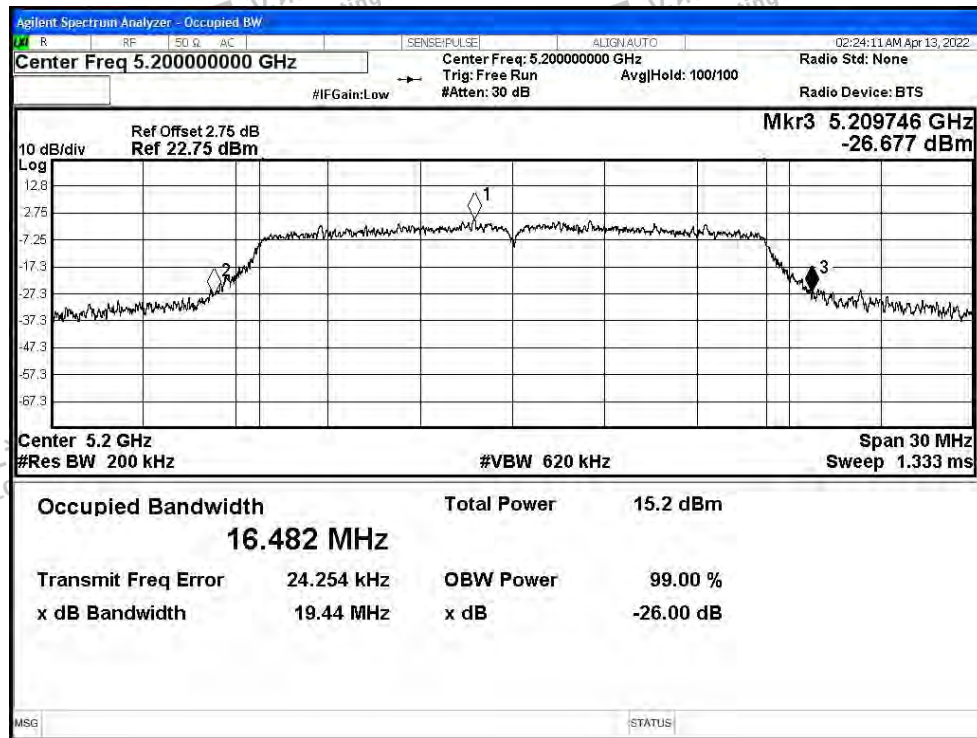


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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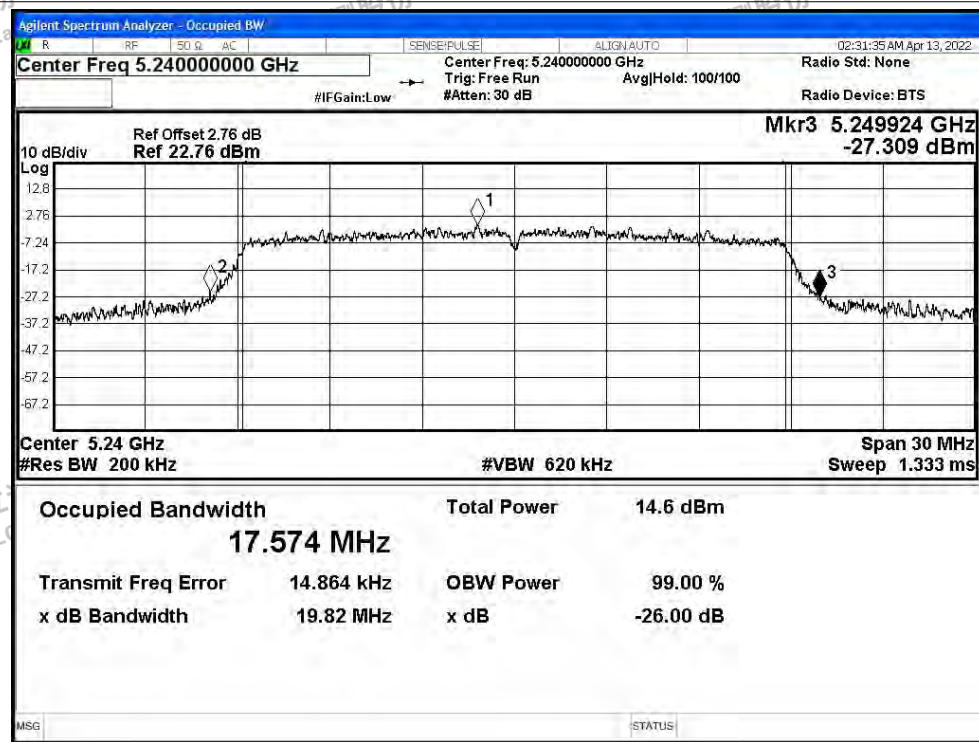
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-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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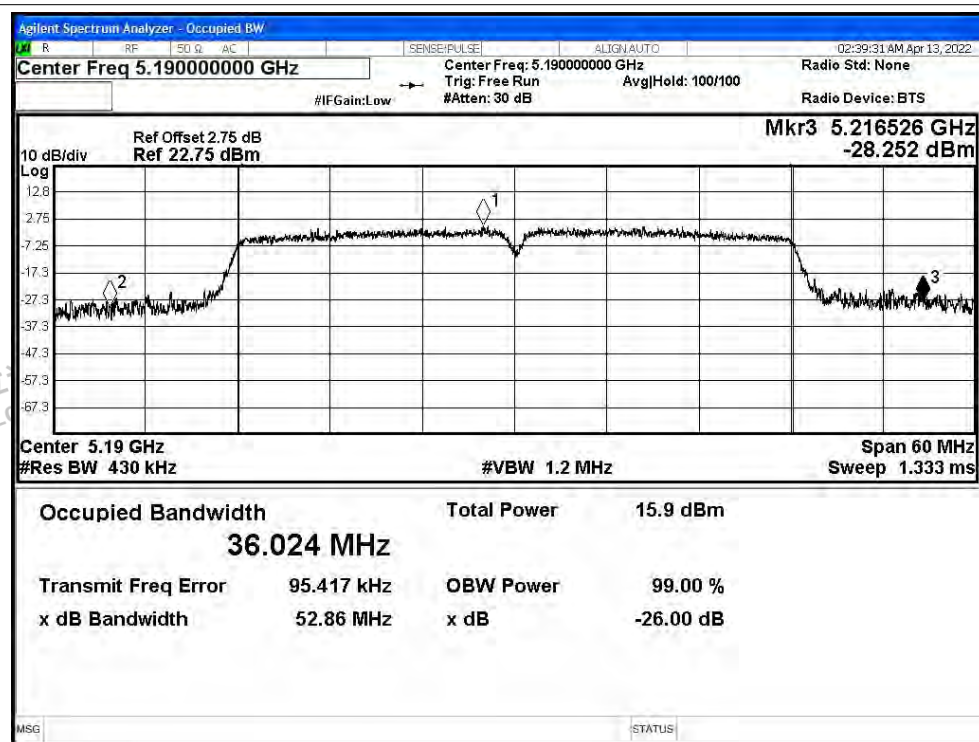
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

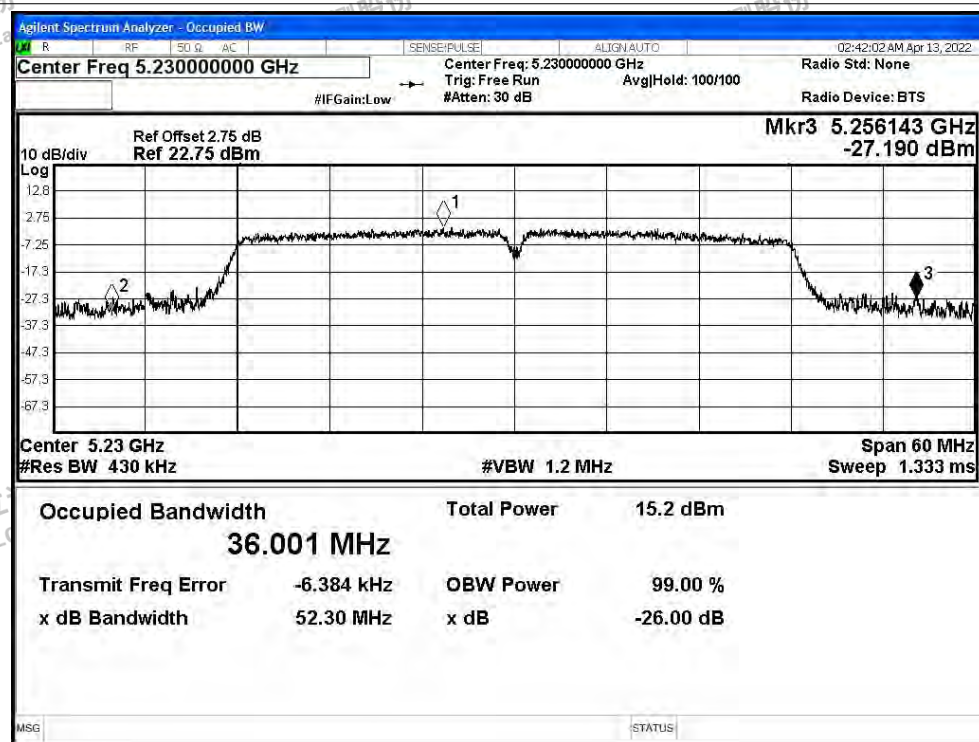
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-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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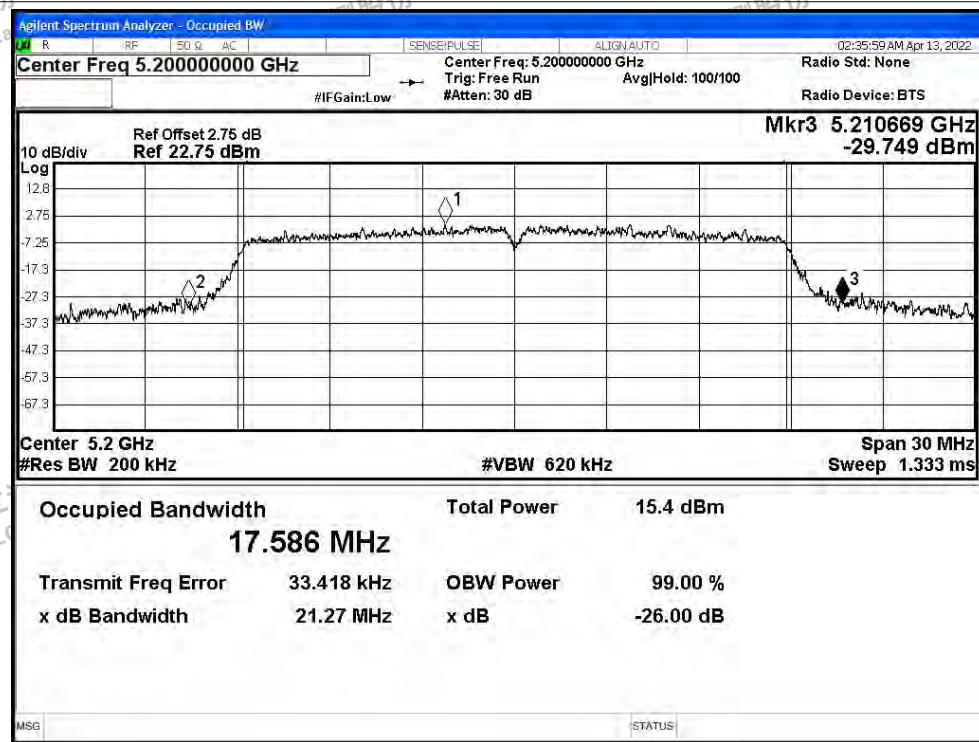
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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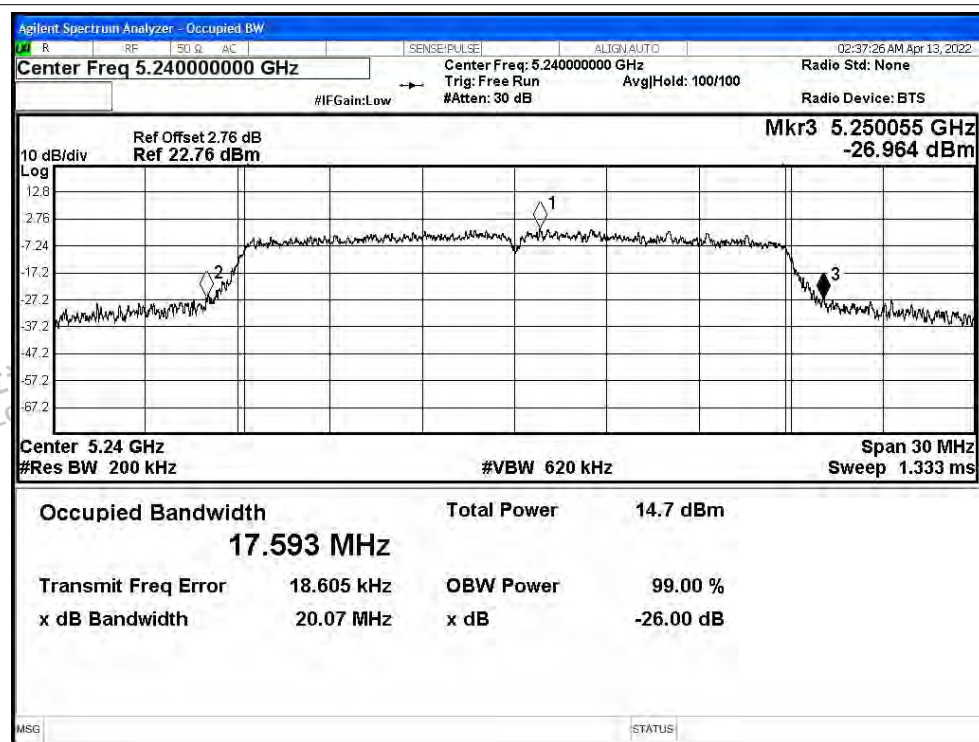
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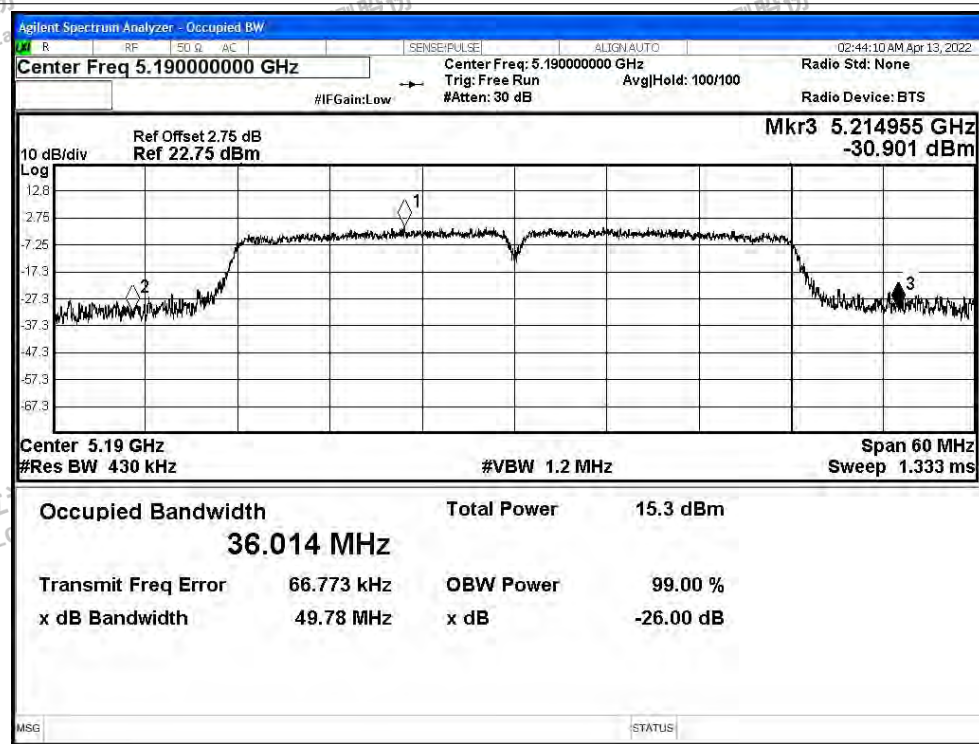
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-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1

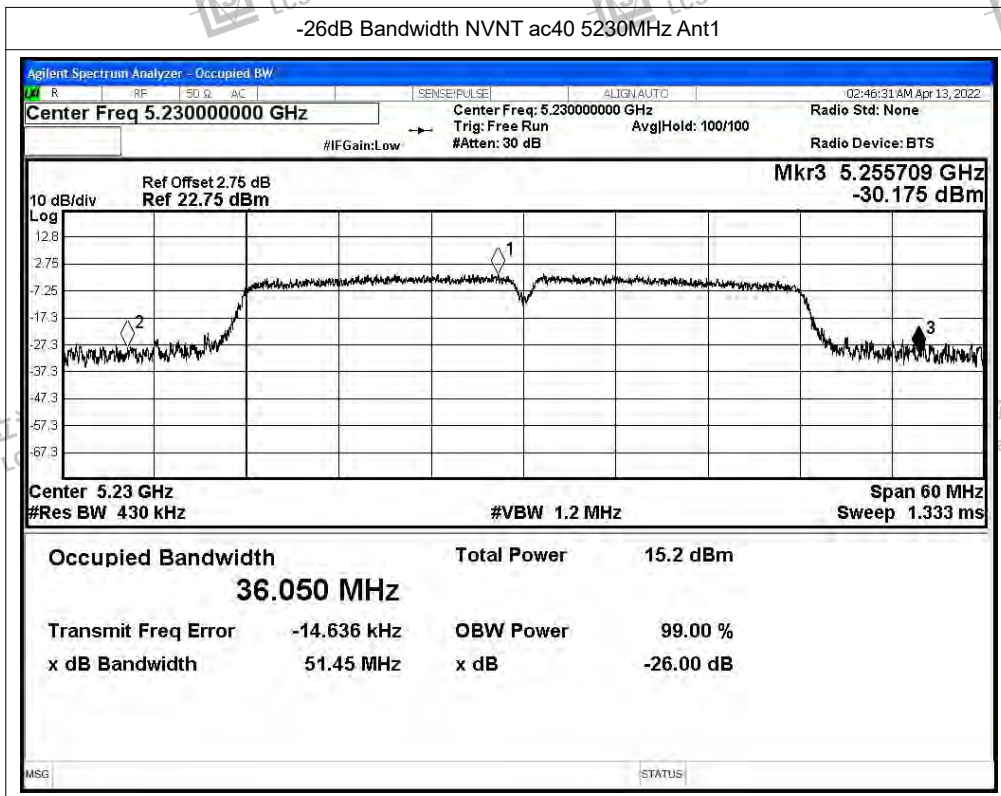


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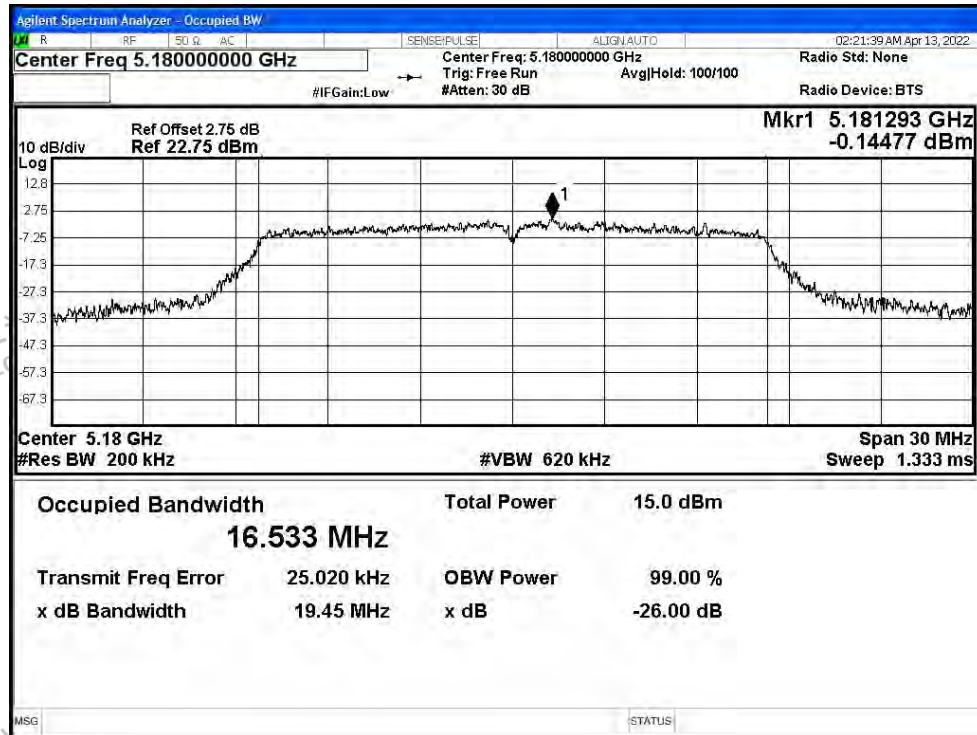
C.2 Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.533
NVNT	a	5200	Ant1	16.498
NVNT	a	5240	Ant1	16.522
NVNT	n20	5180	Ant1	17.603
NVNT	n20	5200	Ant1	17.601
NVNT	n20	5240	Ant1	17.576
NVNT	n40	5190	Ant1	36.08
NVNT	n40	5230	Ant1	36.008
NVNT	ac20	5180	Ant1	17.588
NVNT	ac20	5200	Ant1	17.589
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NVNT	ac40	5190	Ant1	36.048
NVNT	ac40	5230	Ant1	36.024

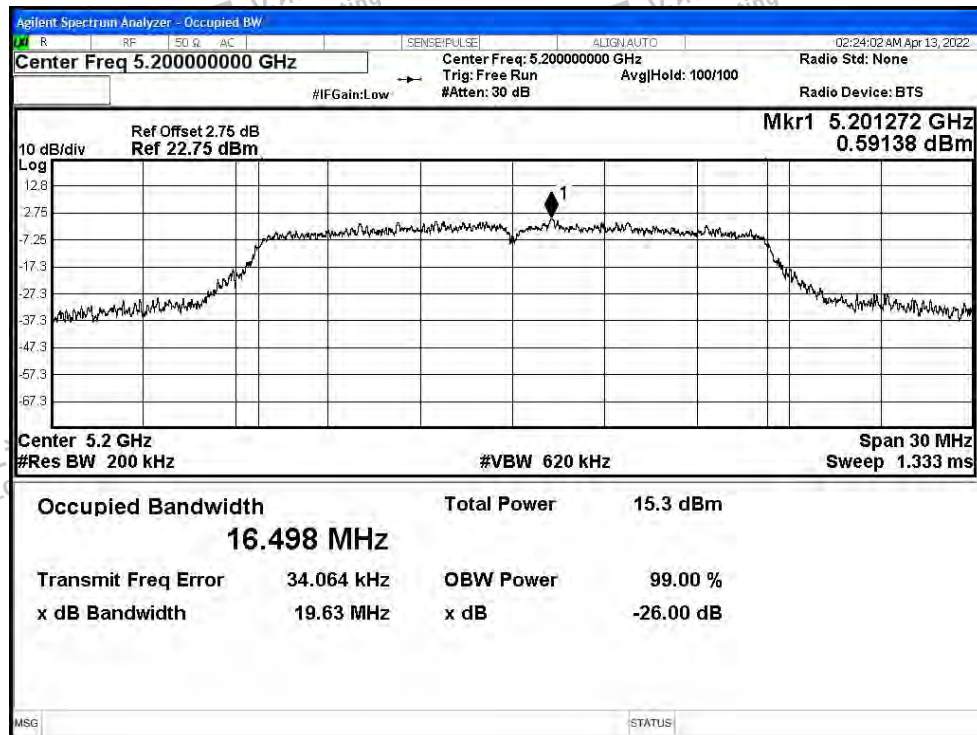


Test Graphs

OBW NVNT a 5180MHz Ant1



OBW NVNT a 5200MHz Ant1

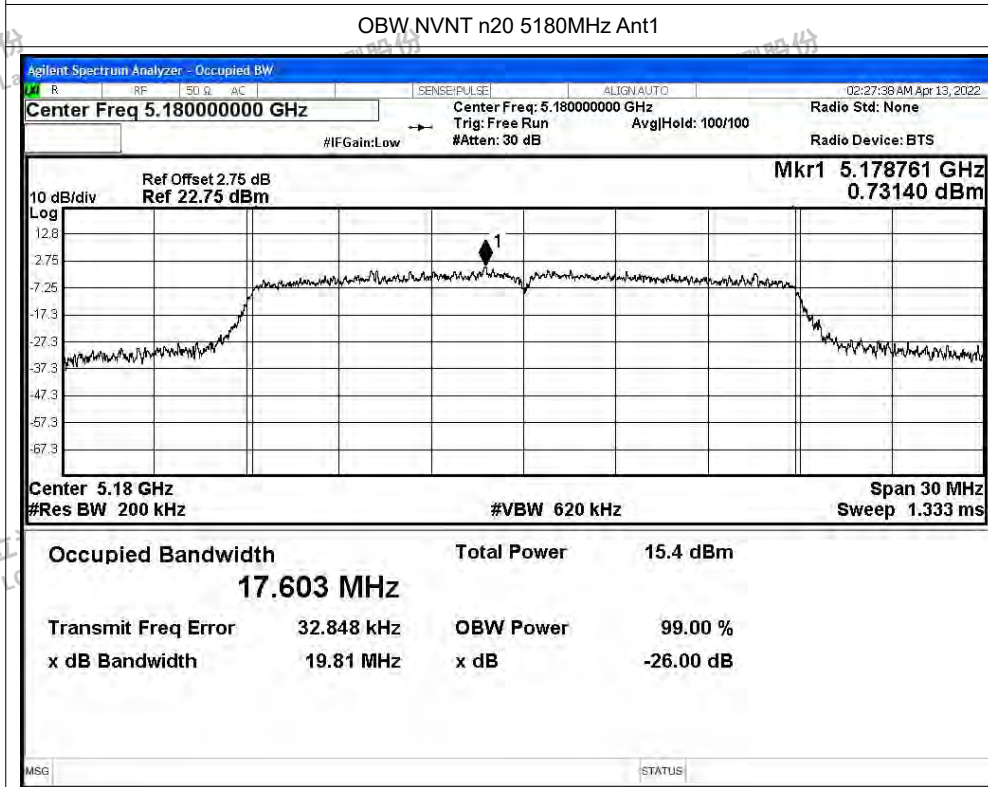
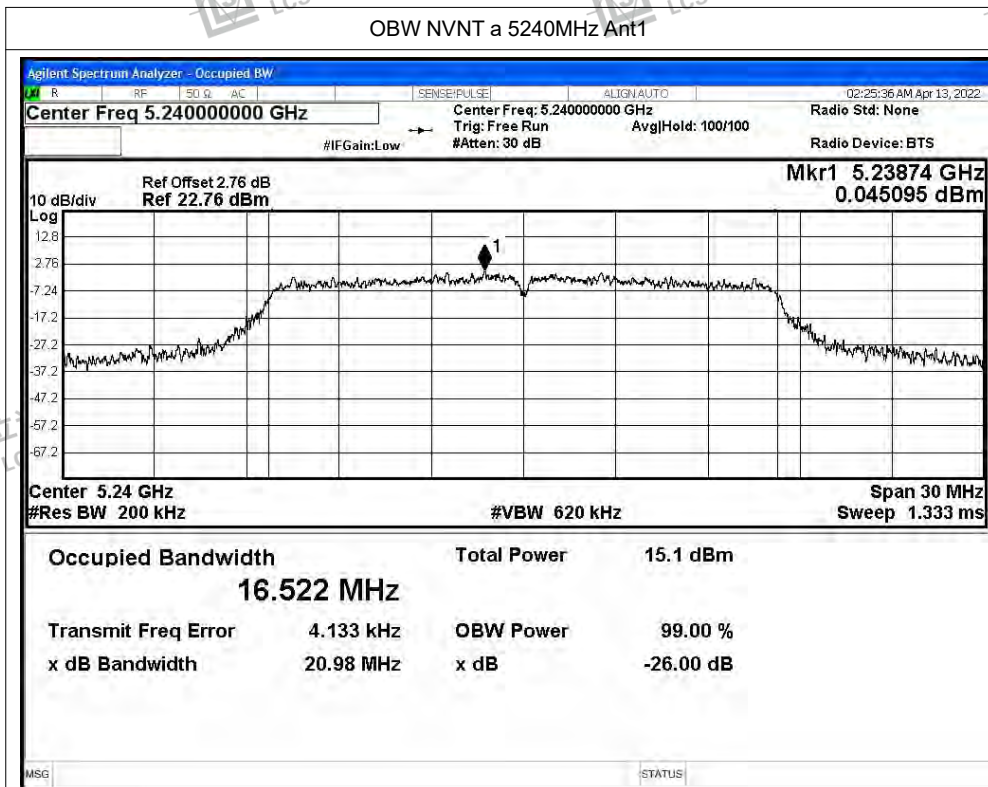


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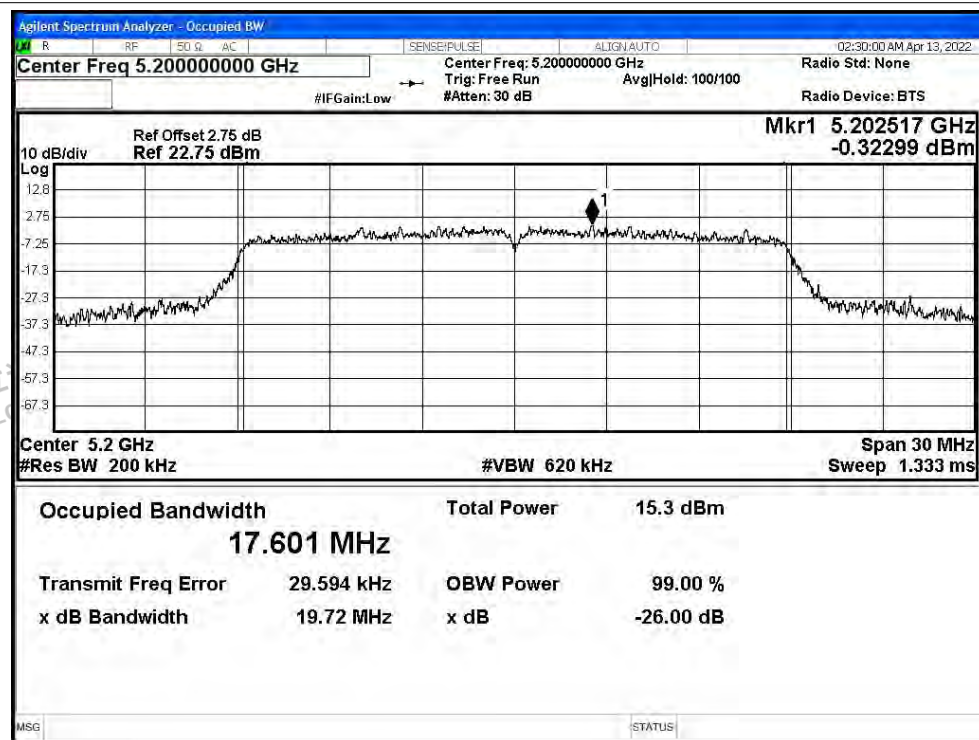
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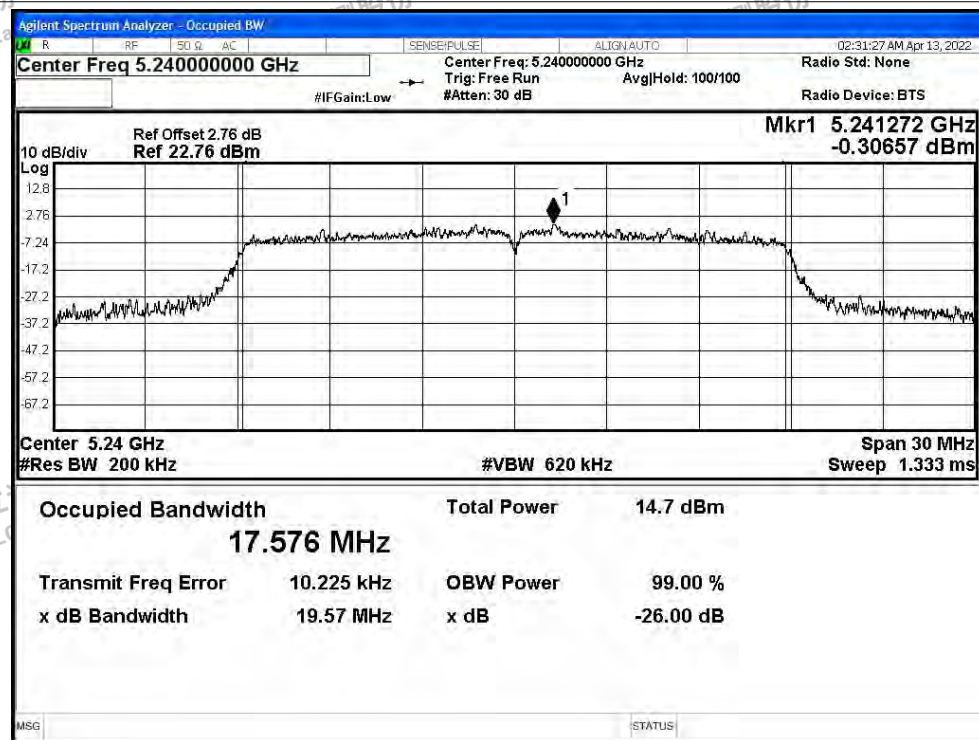
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OBW NVNT n20 5200MHz Ant1



OBW NVNT n20 5240MHz Ant1



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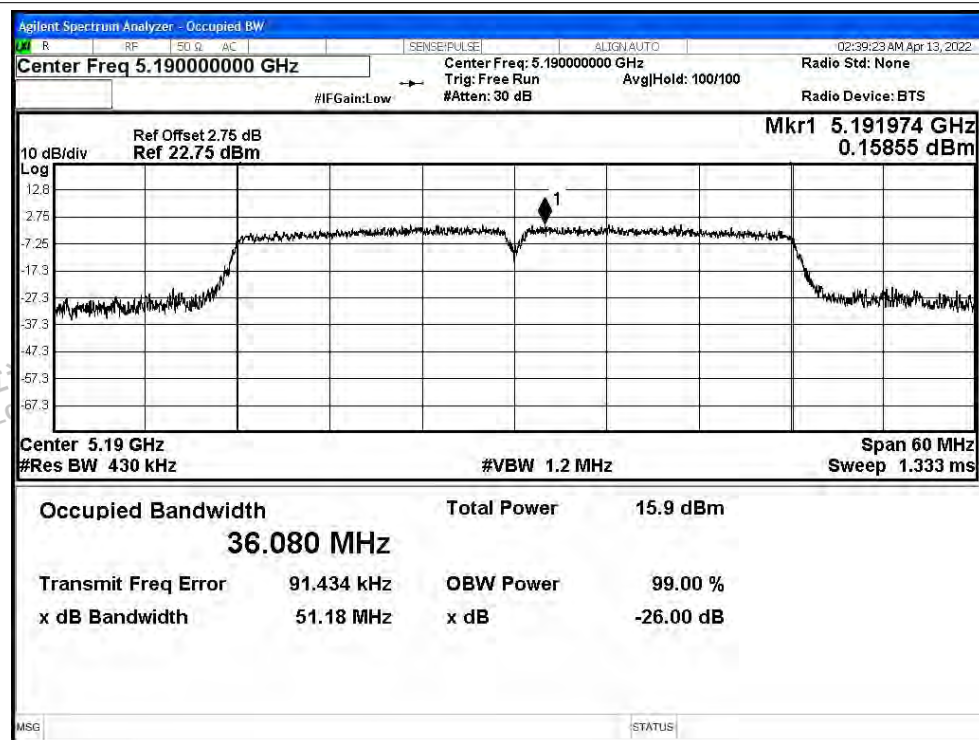
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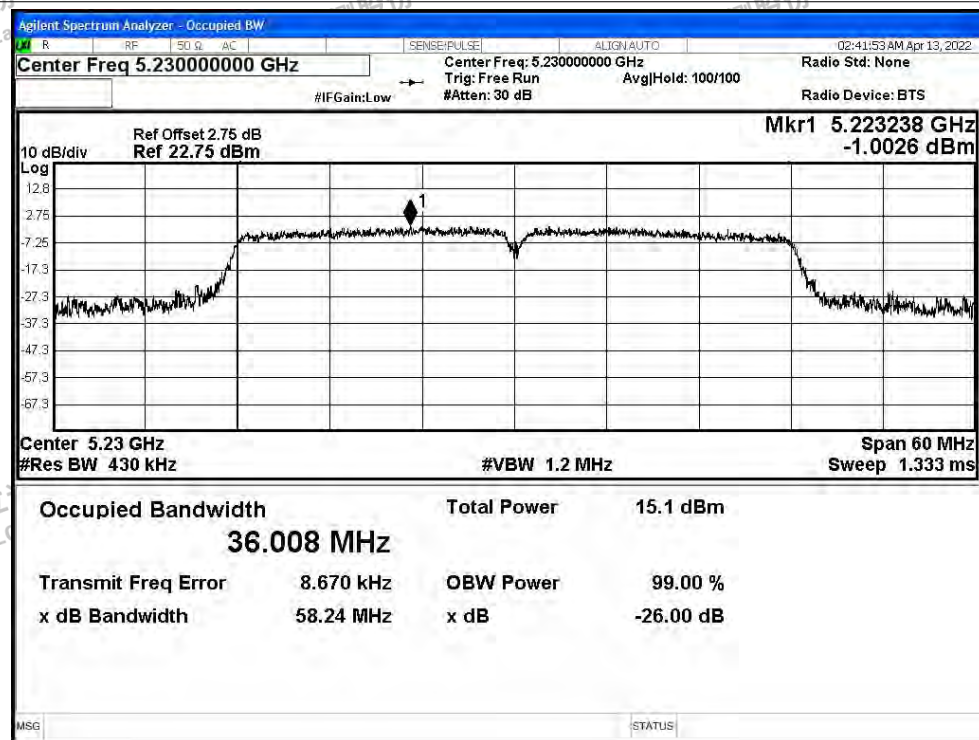
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OBW NVNT n40 5190MHz Ant1



OBW NVNT n40 5230MHz Ant1



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OBW NVNT ac20 5180MHz Ant1



OBW NVNT ac20 5200MHz Ant1



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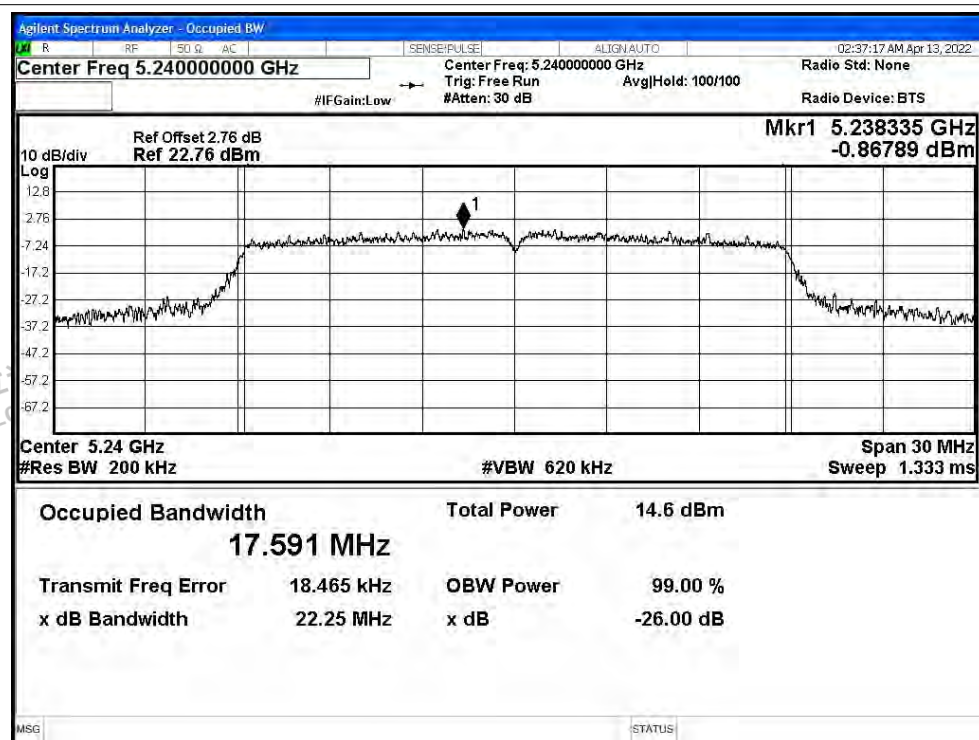
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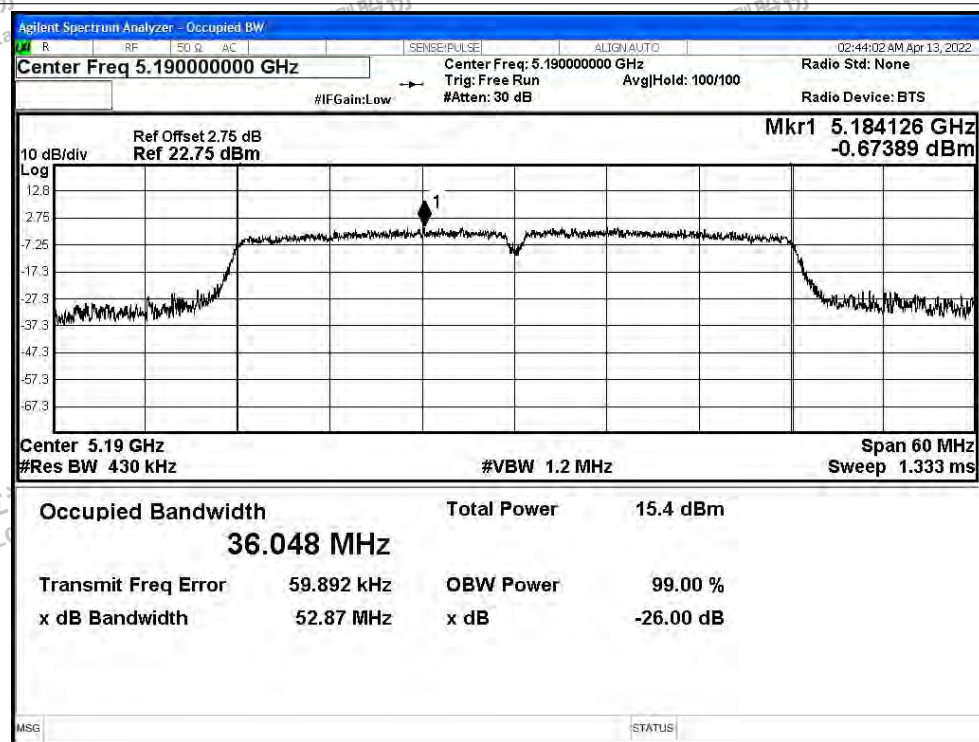
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OBW NVNT ac20 5240MHz Ant1



OBW NVNT ac40 5190MHz Ant1

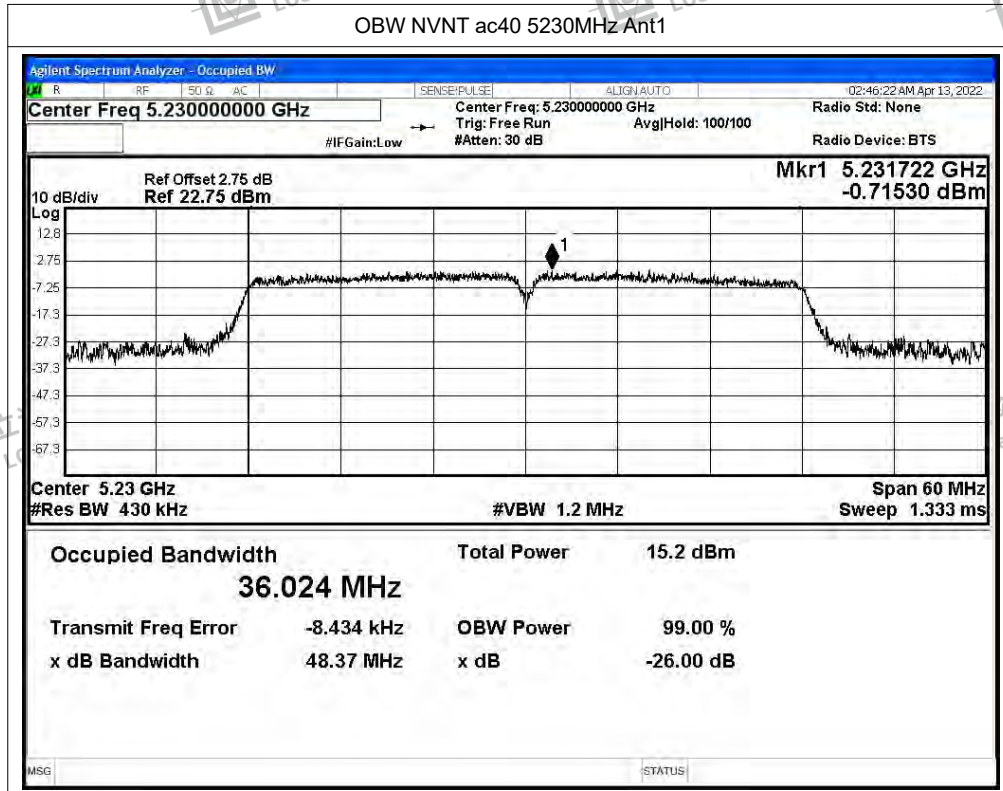


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C.3 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Antenna Gain	EIRP Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	9.38	0.11	2.0	11.49	24	Pass
NVNT	a	5200	Ant1	9.63	0.11	2.0	11.74	24	Pass
NVNT	a	5240	Ant1	9.46	0.11	2.0	11.57	24	Pass
NVNT	n20	5180	Ant1	9.87	0.12	2.0	11.99	24	Pass
NVNT	n20	5200	Ant1	9.56	0.12	2.0	11.68	24	Pass
NVNT	n20	5240	Ant1	8.92	0.12	2.0	11.04	24	Pass
NVNT	n40	5190	Ant1	10.11	0.22	2.0	12.33	24	Pass
NVNT	n40	5230	Ant1	9.31	0.22	2.0	11.53	24	Pass
NVNT	ac20	5180	Ant1	9.87	0.11	2.0	11.98	24	Pass
NVNT	ac20	5200	Ant1	9.76	0.12	2.0	11.88	24	Pass
NVNT	ac20	5240	Ant1	9	0.12	2.0	11.12	24	Pass
NVNT	ac40	5190	Ant1	9.55	0.21	2.0	11.76	24	Pass
NVNT	ac40	5230	Ant1	9.34	0.21	2.0	11.55	24	Pass



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C.4 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Antenna Gain	EIRP PSD (dBm)	Limit For FCC (dBm)	Limit For ISSED (dBm)	Verdict
NVNT	a	5180	Ant1	-2.89	0.11	2.0	-0.78	11	10	Pass
NVNT	a	5200	Ant1	-2.82	0.11	2.0	-0.71	11	10	Pass
NVNT	a	5240	Ant1	-2.66	0.11	2.0	-0.55	11	10	Pass
NVNT	n20	5180	Ant1	-2.27	0.12	2.0	-0.15	11	10	Pass
NVNT	n20	5200	Ant1	-2.54	0.12	2.0	-0.42	11	10	Pass
NVNT	n20	5240	Ant1	-3.38	0.12	2.0	-1.26	11	10	Pass
NVNT	n40	5190	Ant1	-5.68	0.22	2.0	-3.46	11	10	Pass
NVNT	n40	5230	Ant1	-6.07	0.22	2.0	-3.85	11	10	Pass
NVNT	ac20	5180	Ant1	-2.58	0.11	2.0	-0.47	11	10	Pass
NVNT	ac20	5200	Ant1	-2.5	0.12	2.0	-0.38	11	10	Pass
NVNT	ac20	5240	Ant1	-3.45	0.12	2.0	-1.33	11	10	Pass
NVNT	ac40	5190	Ant1	-6.42	0.21	2.0	-4.21	11	10	Pass
NVNT	ac40	5230	Ant1	-7.17	0.21	2.0	-4.96	11	10	Pass



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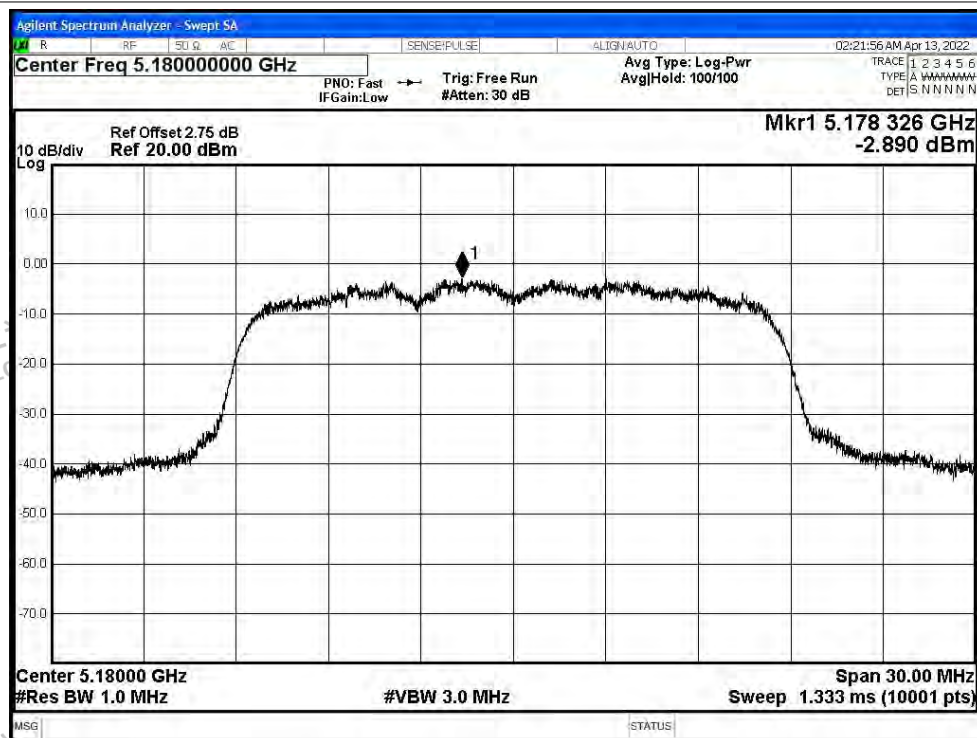
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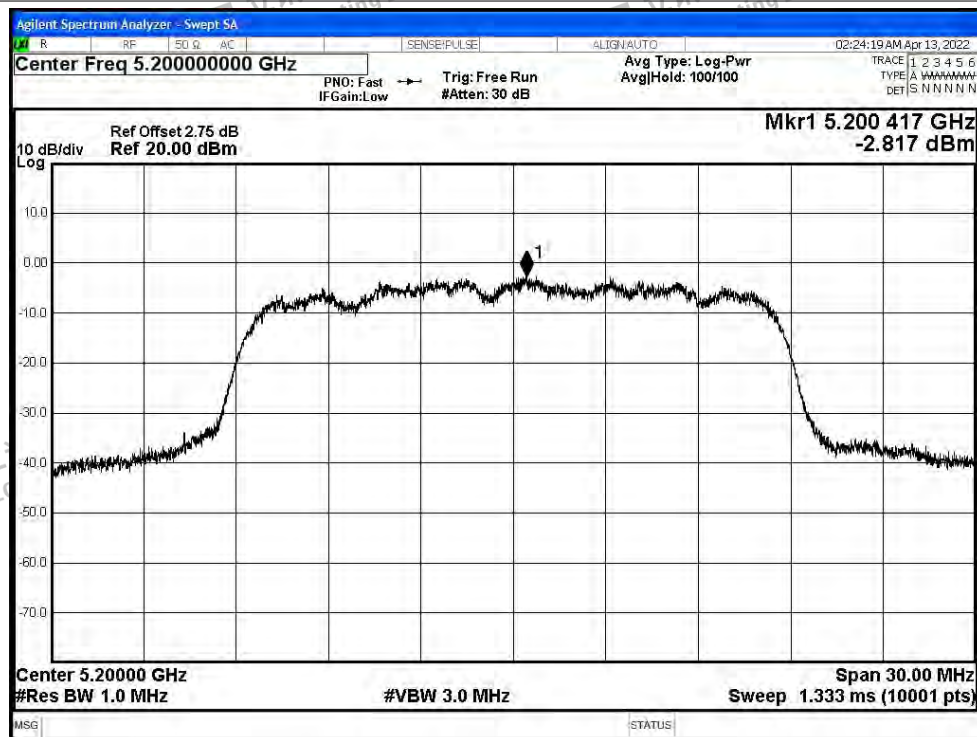


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



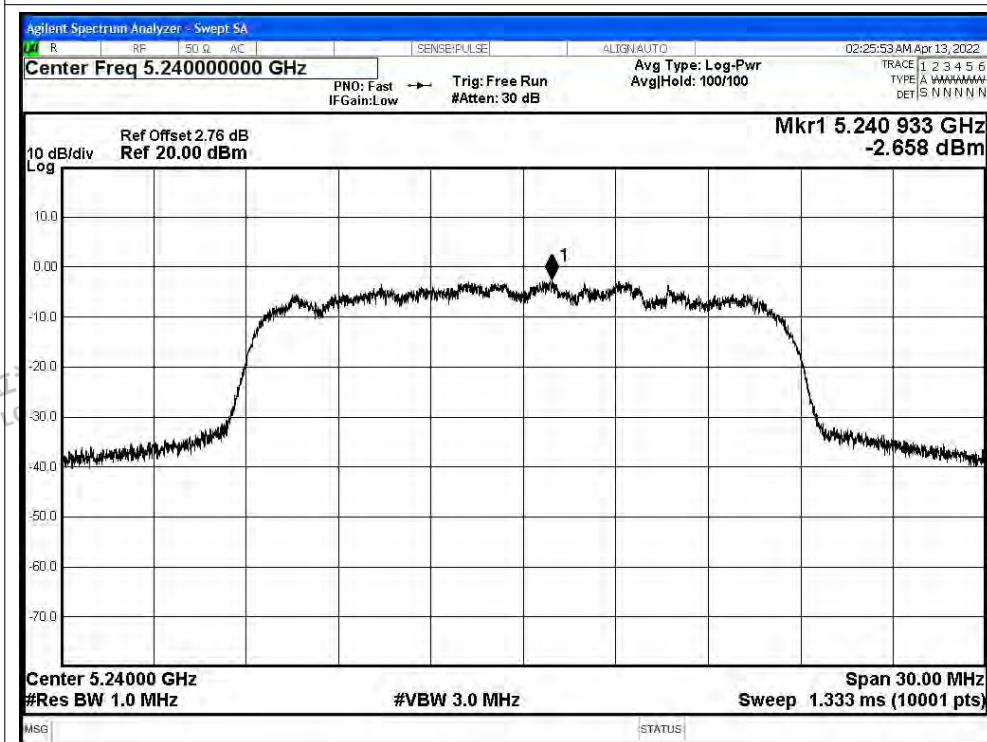
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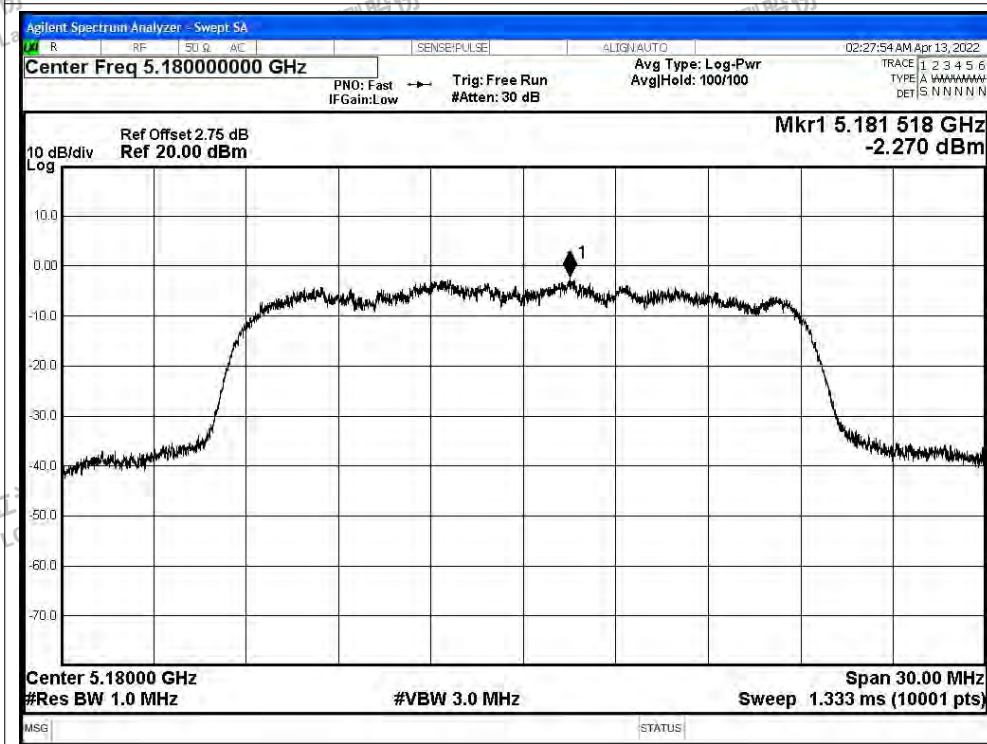
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PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1

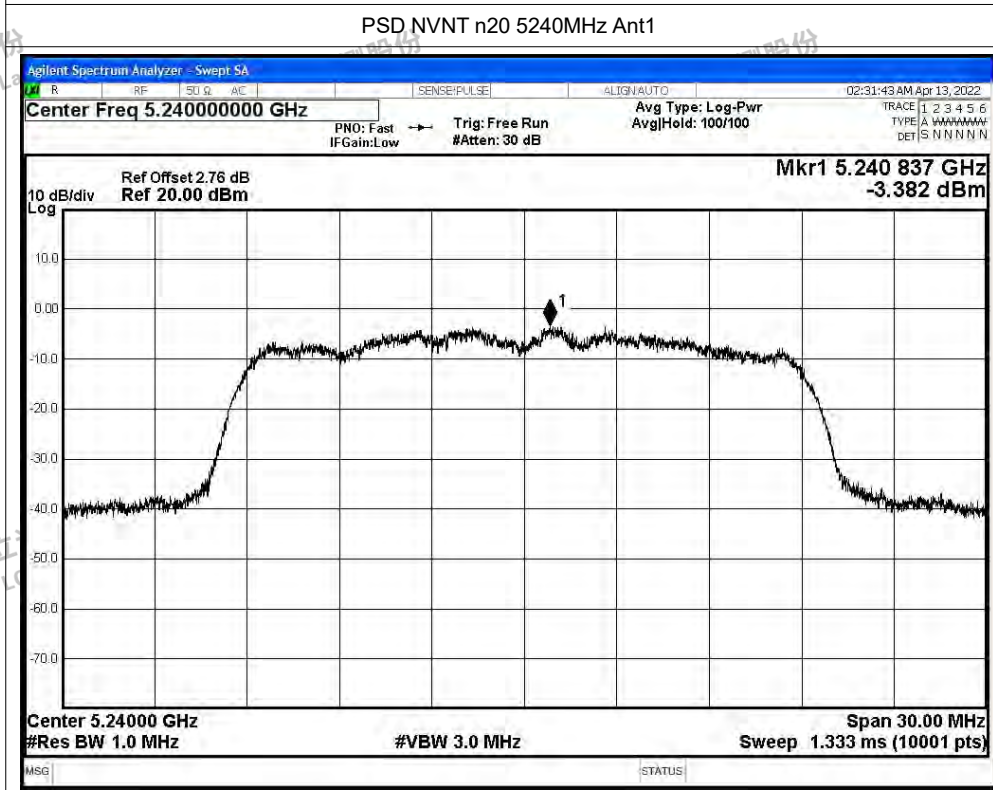
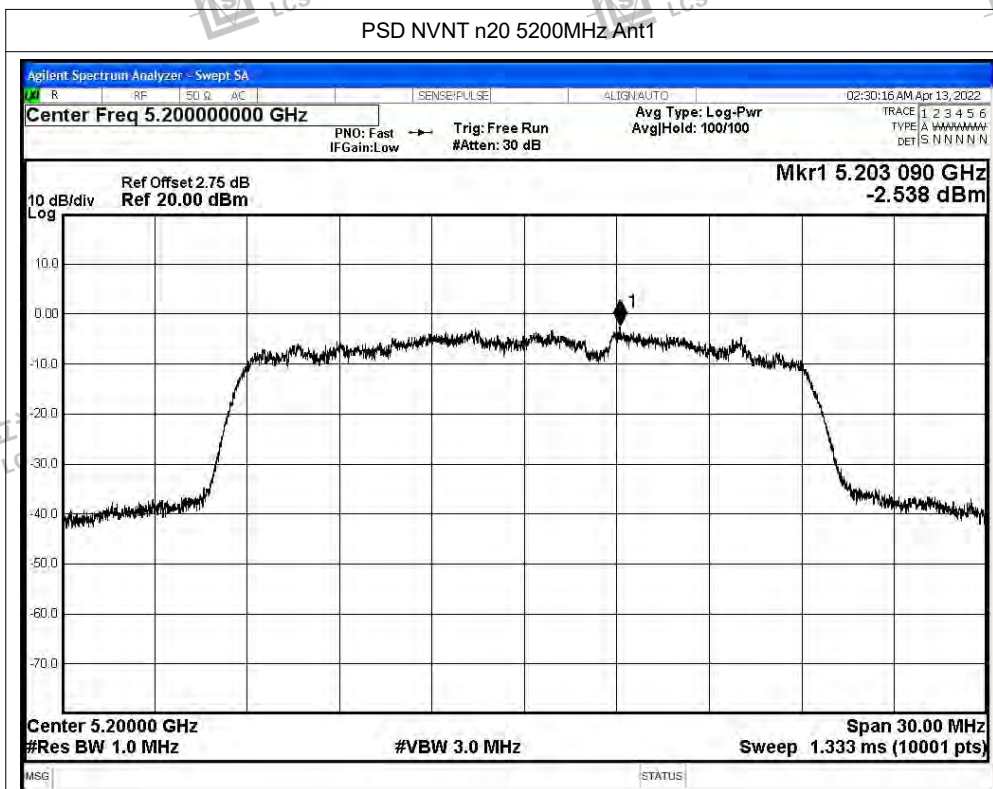


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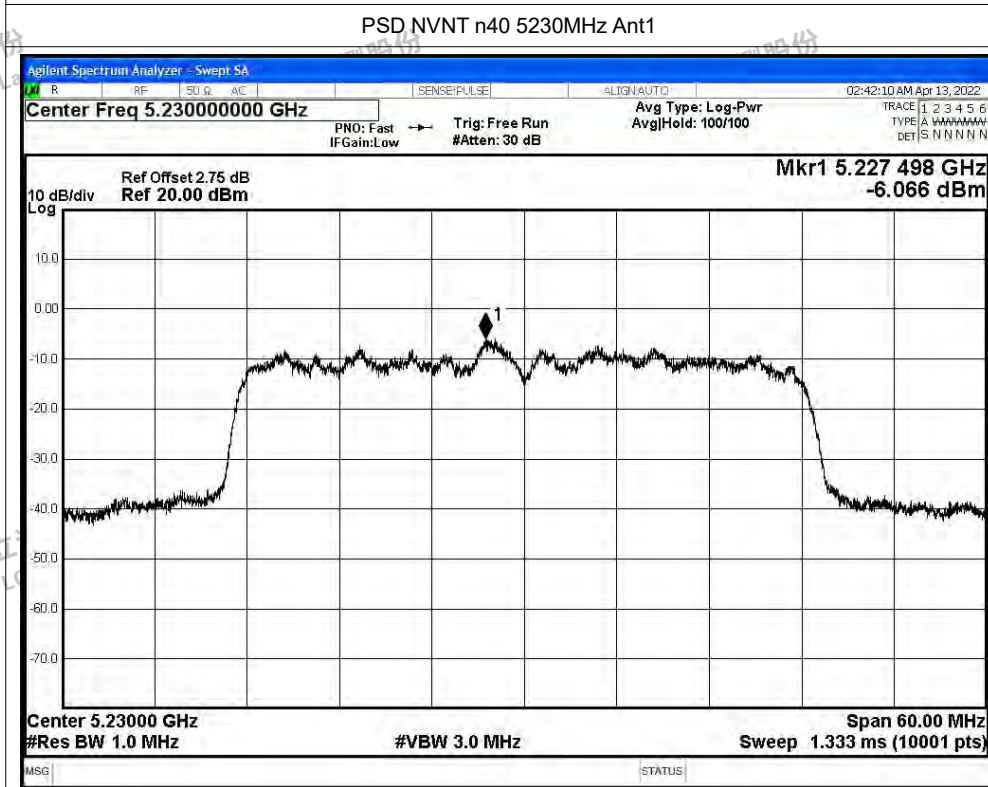
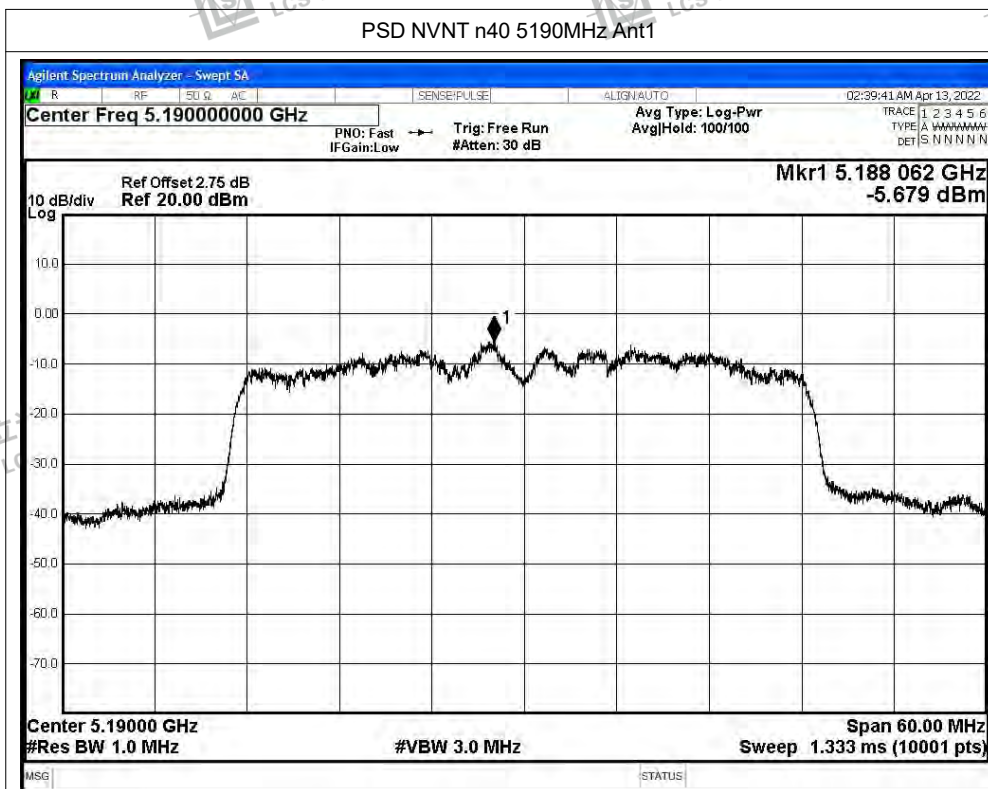


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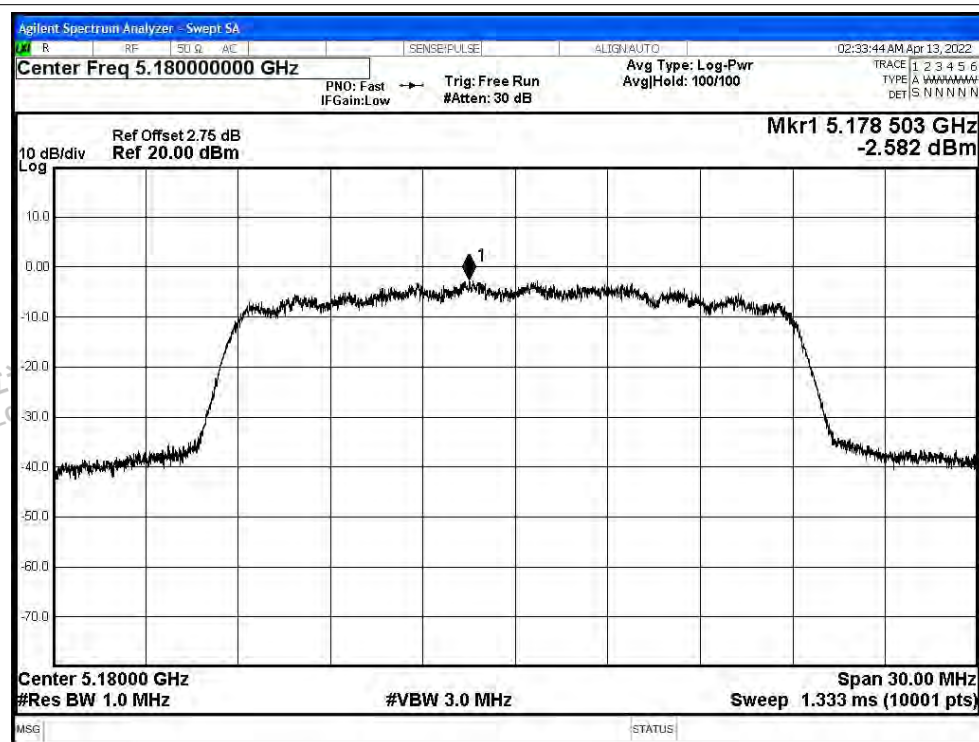
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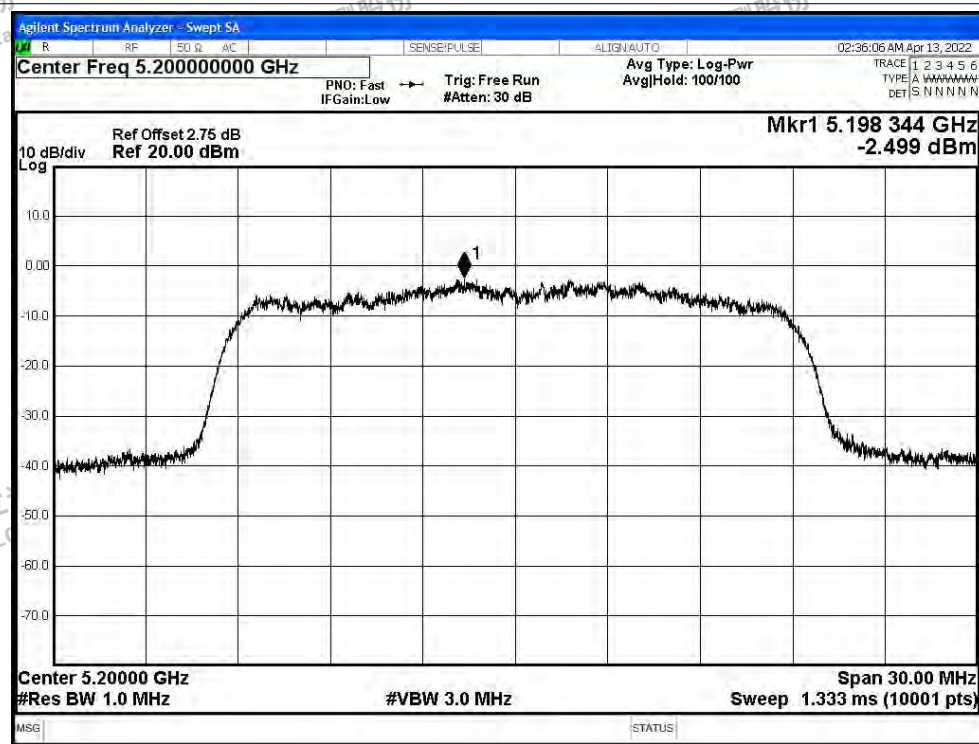
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PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

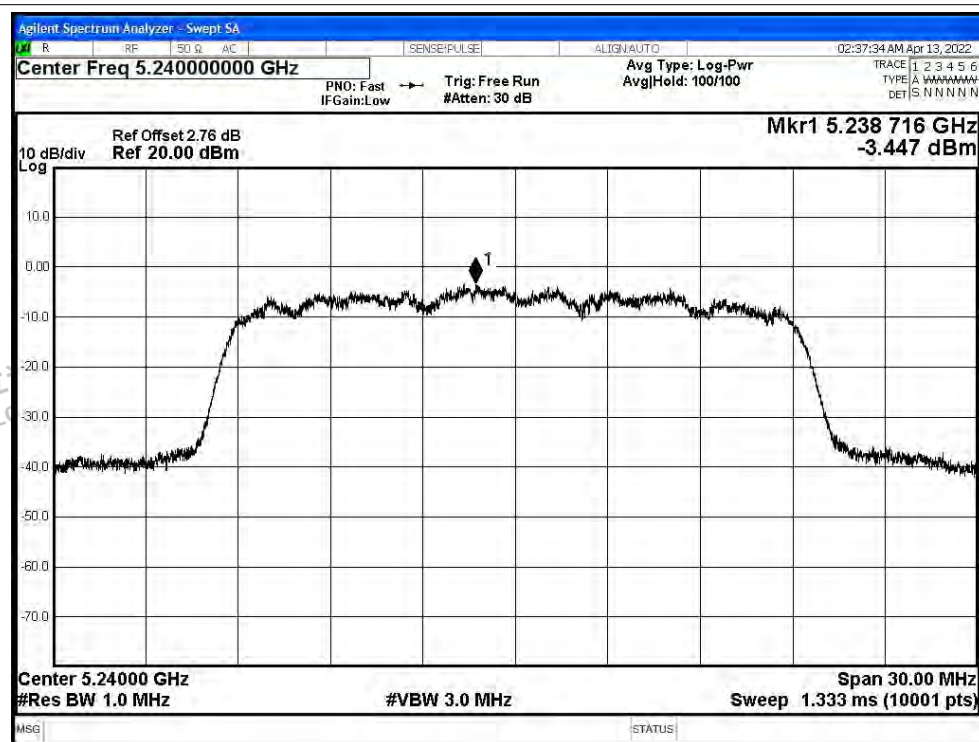
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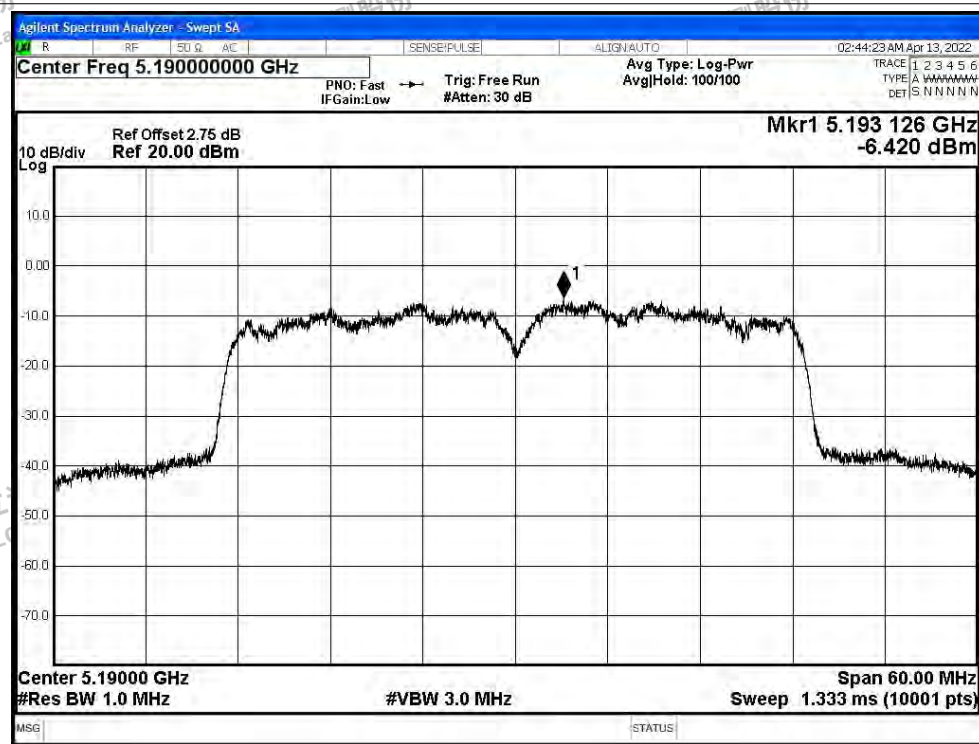
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PSD NVNT ac20 5240MHz Ant1



PSD NVNT ac40 5190MHz Ant1

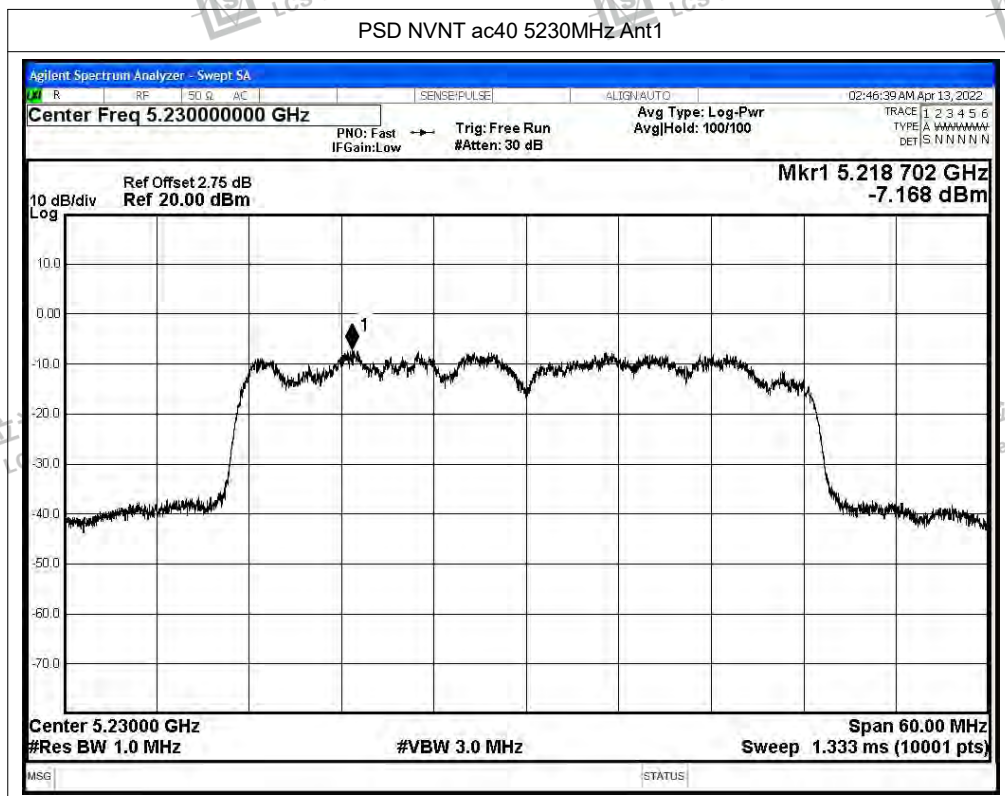


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C.5 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant1	4500	-51.26	2	45.97	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-60.79	2	36.44	Average	54	Pass
NVNT	a	5180	Ant1	5144	-44.87	2	52.36	Peak	68.2	Pass
NVNT	a	5180	Ant1	5149.6	-55.23	2	42	Average	54	Pass
NVNT	a	5180	Ant1	5150	-44.7	2	52.53	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-55.2	2	42.03	Average	54	Pass
NVNT	a	5240	Ant1	5350	-49.35	2	47.88	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-58.23	2	39	Average	54	Pass
NVNT	a	5240	Ant1	5392.32	-46.24	2	50.99	Peak	68.2	Pass
NVNT	a	5240	Ant1	5392.32	-57.35	2	39.88	Average	54	Pass
NVNT	a	5240	Ant1	5460	-49.76	2	47.47	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-59.46	2	37.77	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-51.56	2	45.67	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-60.65	2	36.58	Average	54	Pass
NVNT	n20	5180	Ant1	5146.1	-44.27	2	52.96	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-54.96	2	42.27	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-44.11	2	53.12	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-54.93	2	42.3	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-47.84	2	49.39	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-58.13	2	39.1	Average	54	Pass
NVNT	n20	5240	Ant1	5369.28	-46.61	2	50.62	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5392.08	-57.4	2	39.83	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-48.61	2	48.62	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-59.52	2	37.71	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-51.45	2	45.78	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-60.57	2	36.66	Average	54	Pass
NVNT	n40	5190	Ant1	5149.7	-31.26	2	65.97	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-44.87	2	52.36	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-30.06	2	67.17	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-44.35	2	52.88	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-49.04	2	48.19	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-58.24	2	38.99	Average	54	Pass
NVNT	n40	5230	Ant1	5382.78	-46.36	2	50.87	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5376.57	-56.79	2	40.44	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-48.73	2	48.5	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-59.29	2	37.94	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-50.46	2	46.77	Peak	68.2	Pass



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NVNT	ac20	5180	Ant1	4500	-60.76	2	36.47	Average	54	Pass
NVNT	ac20	5180	Ant1	5148.9	-45.05	2	52.18	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5149.6	-54.74	2	42.49	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-44.93	2	52.3	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-54.69	2	42.54	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-48.9	2	48.33	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-58.12	2	39.11	Average	54	Pass
NVNT	ac20	5240	Ant1	5418	-46.33	2	50.9	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5392.32	-57.41	2	39.82	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-49.79	2	47.44	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-59.37	2	37.86	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-50.31	2	46.92	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-60.42	2	36.81	Average	54	Pass
NVNT	ac40	5190	Ant1	5148.97	-30.63	2	66.6	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-46.19	2	51.04	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-33.87	2	63.36	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-45.79	2	51.44	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.88	2	47.35	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-58.26	2	38.97	Average	54	Pass
NVNT	ac40	5230	Ant1	5377.38	-45.41	2	51.82	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5376.84	-56.8	2	40.43	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-49.8	2	47.43	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-59.05	2	38.18	Average	54	Pass



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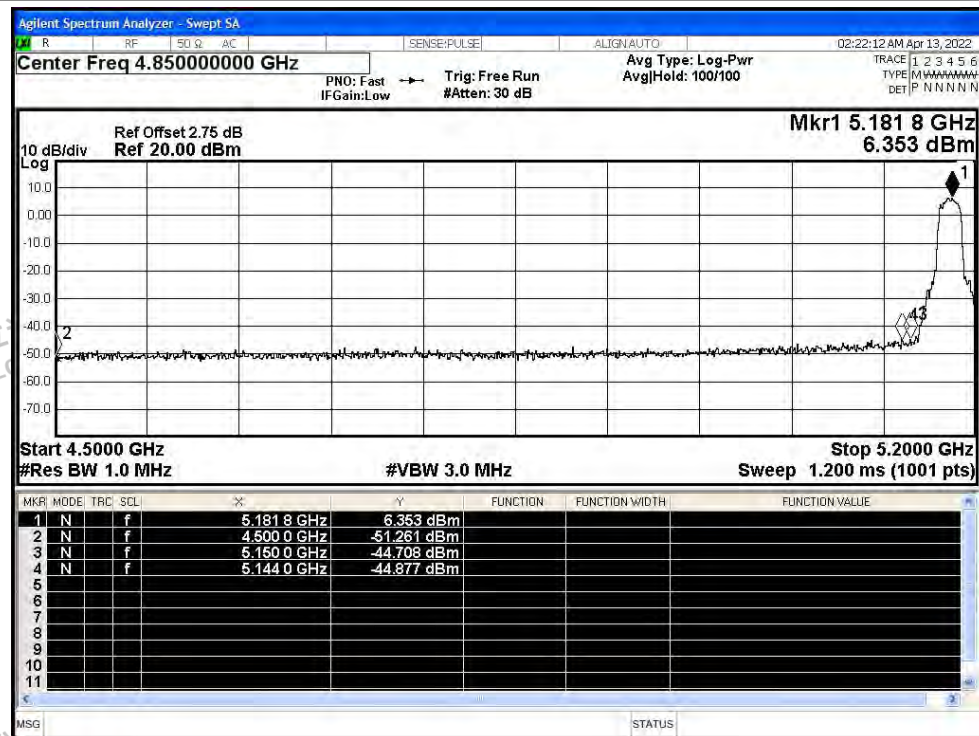
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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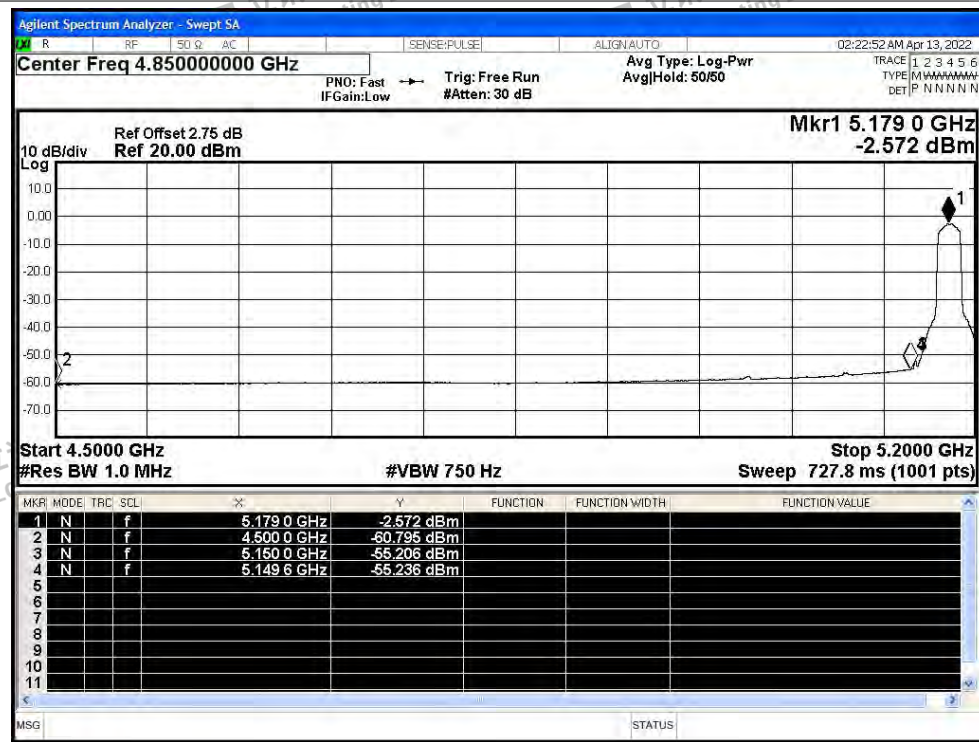


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak



Restrict Band NVNT a 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

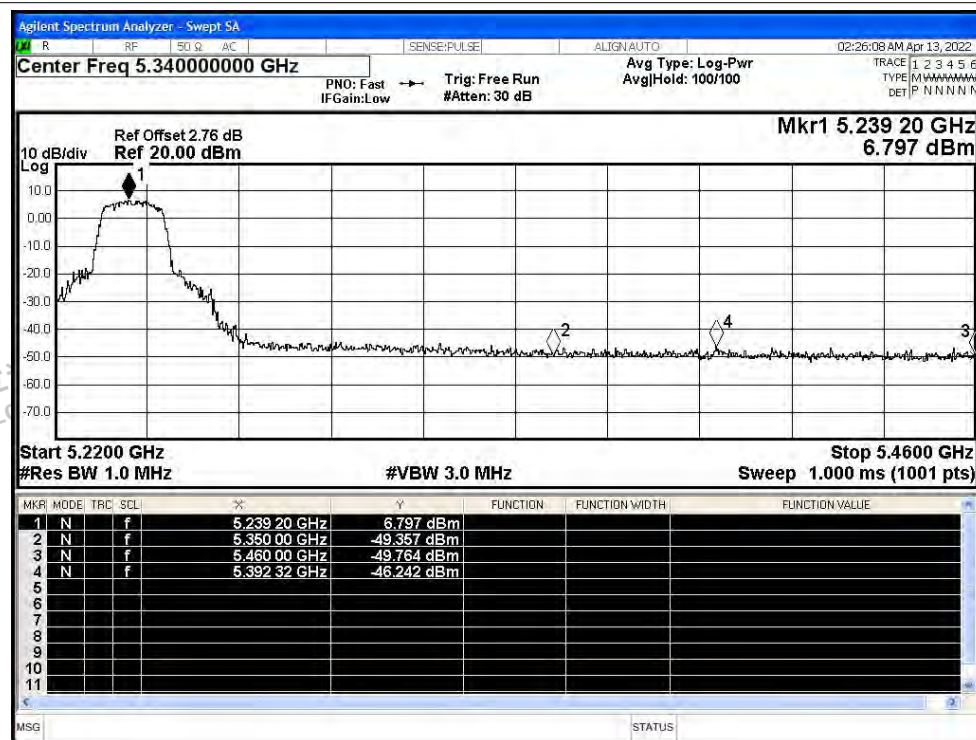
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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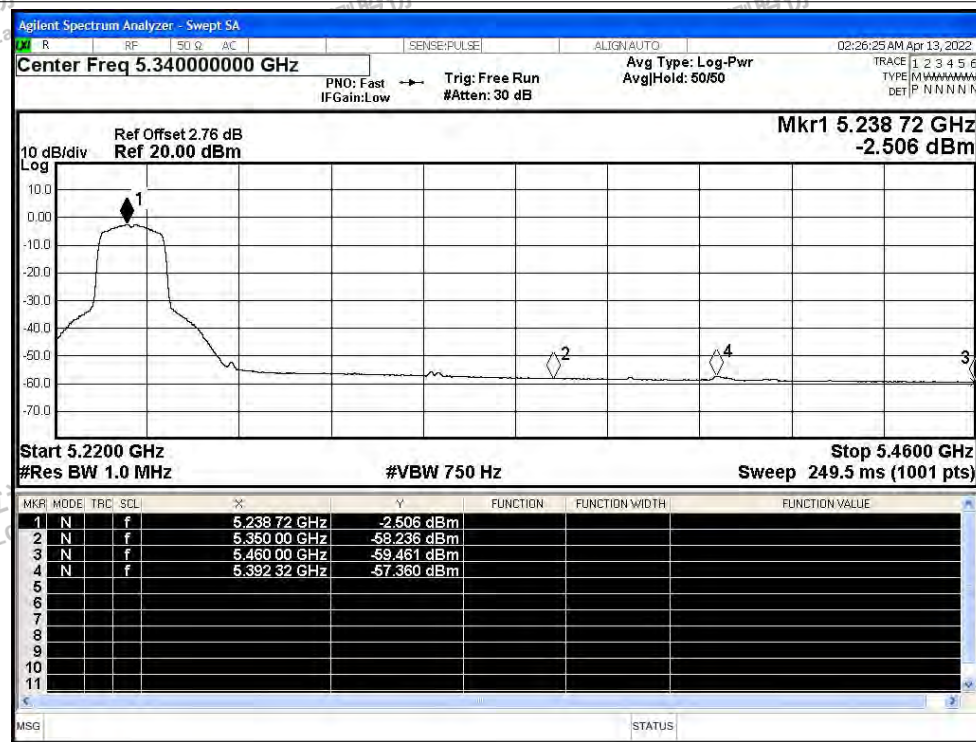
Scan code to check authenticity



Restrict Band NVNT a 5240MHz Ant1 Peak



Restrict Band NVNT a 5240MHz Ant1 Average



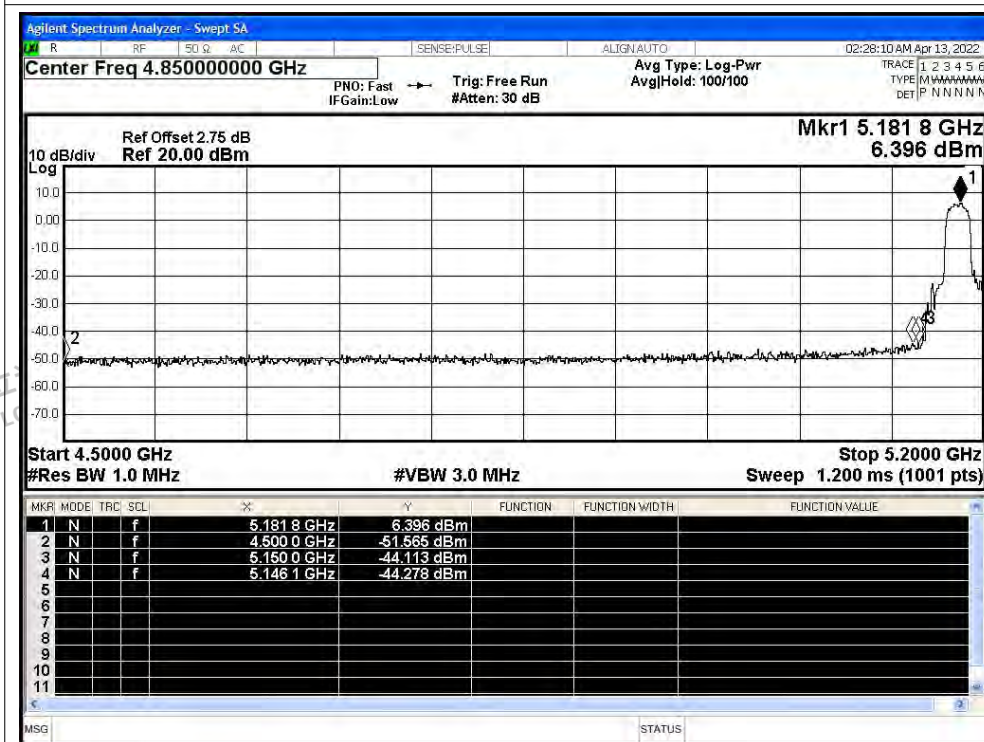
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

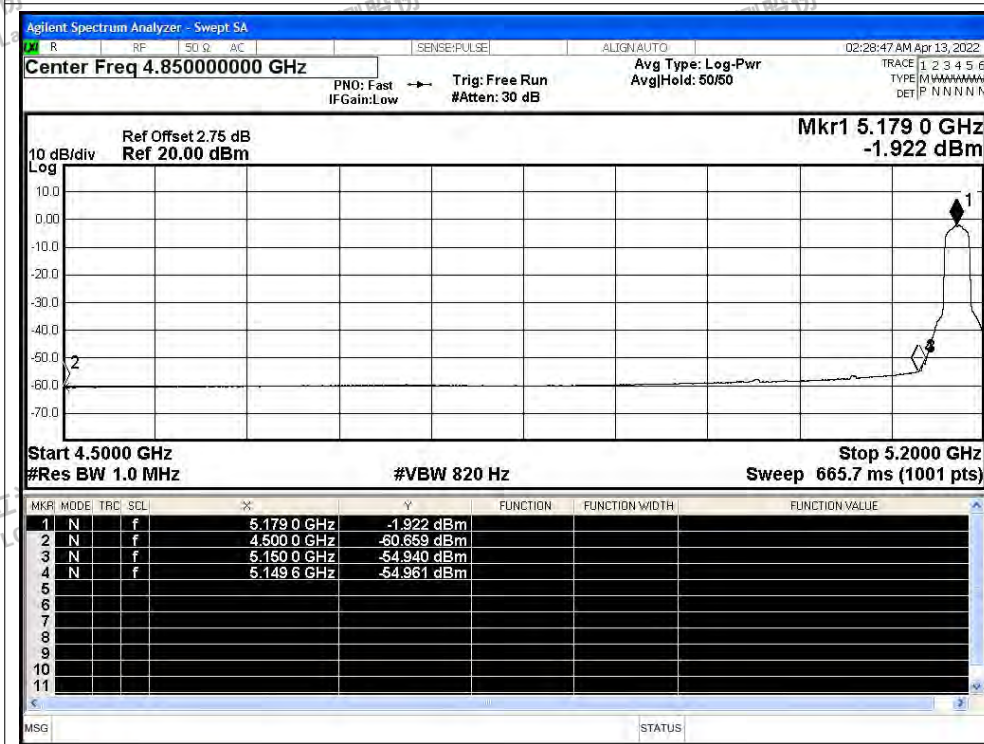
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Scan code to check authenticity

Restrict Band NVNT n20 5180MHz Ant1 Peak



Restrict Band NVNT n20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

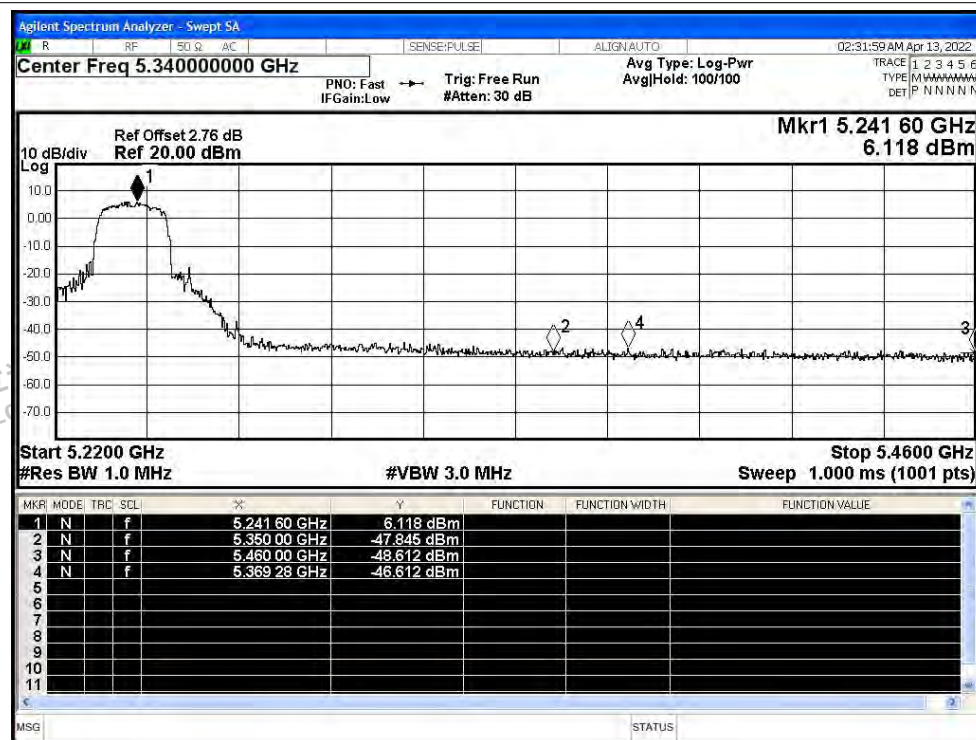
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

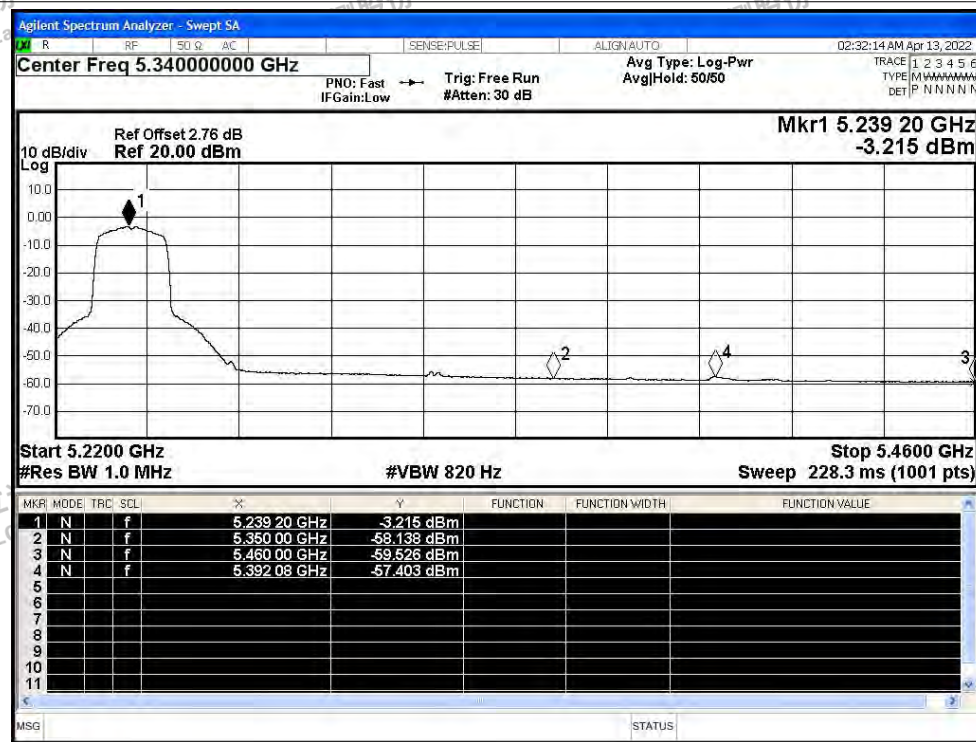
Scan code to check authenticity



Restrict Band NVNT n20 5240MHz Ant1 Peak



Restrict Band NVNT n20 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

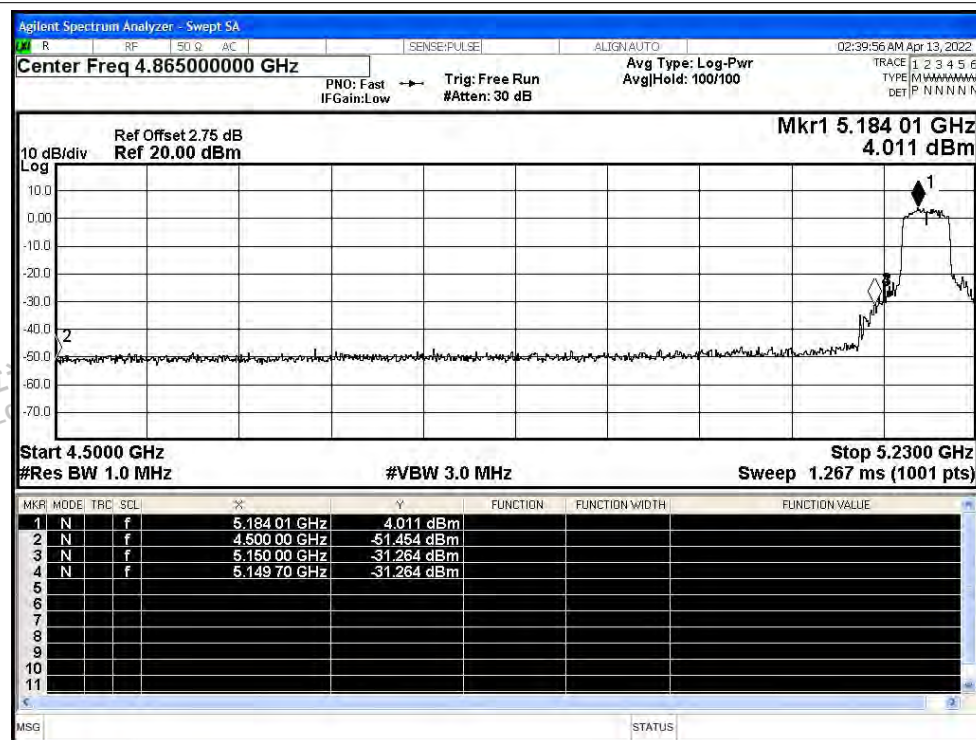
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

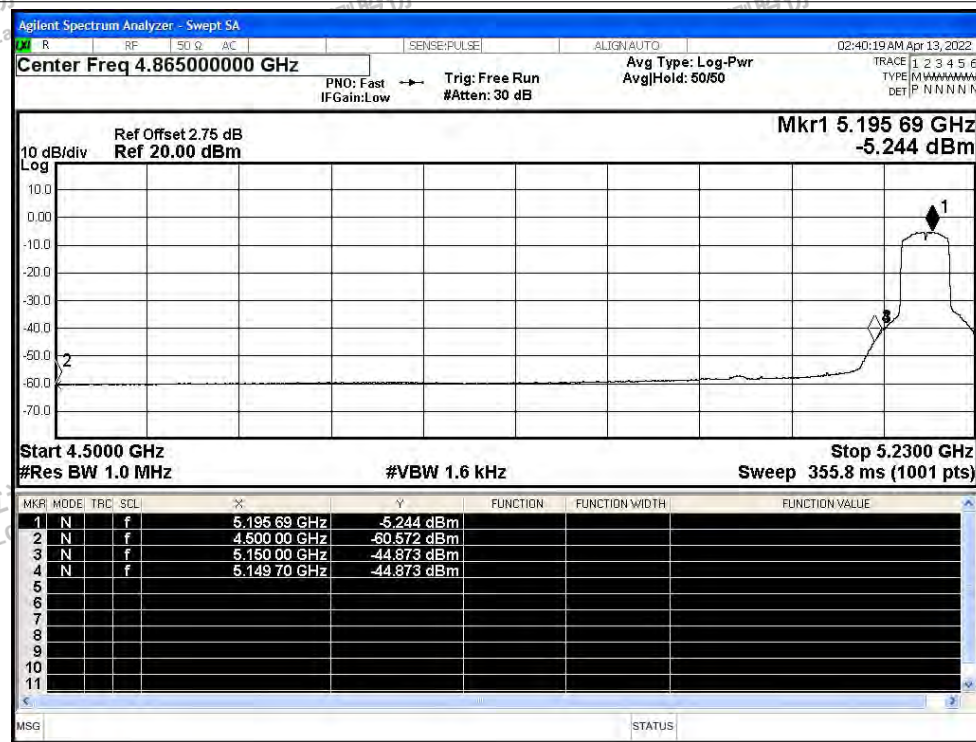
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Ant1 Peak



Restrict Band NVNT n40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

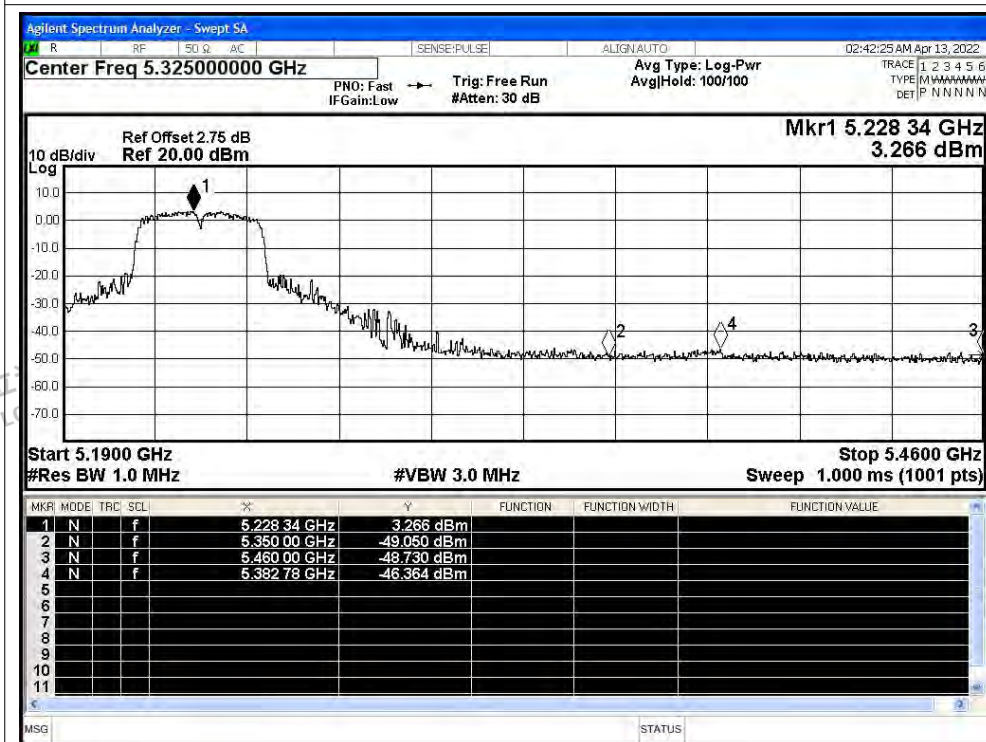
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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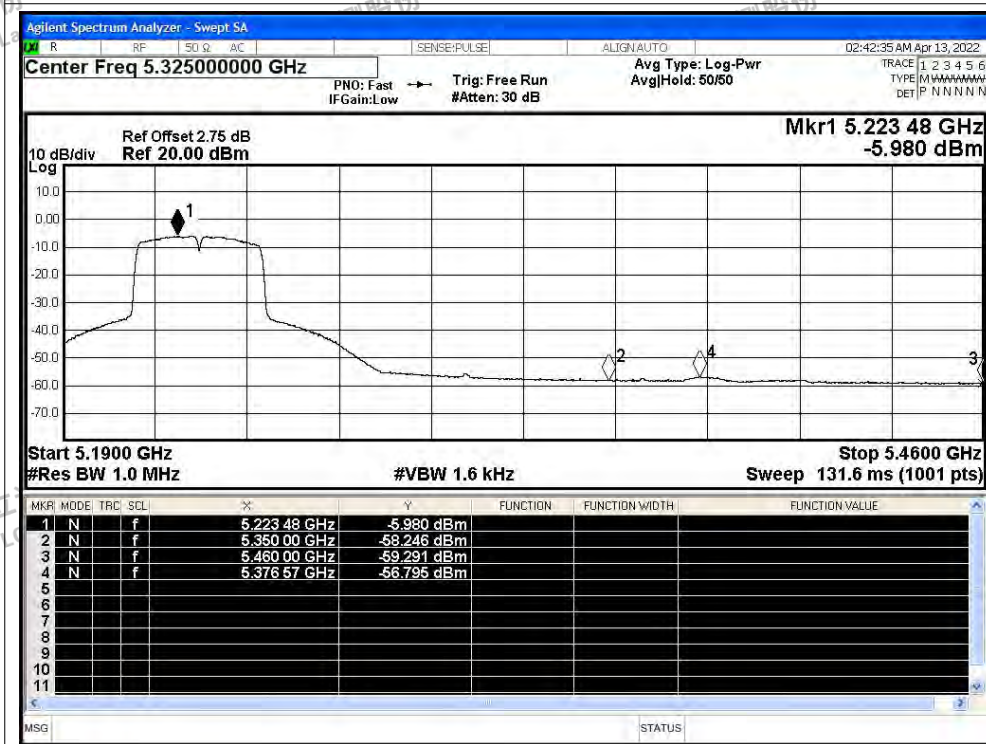
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant1 Peak



Restrict Band NVNT n40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

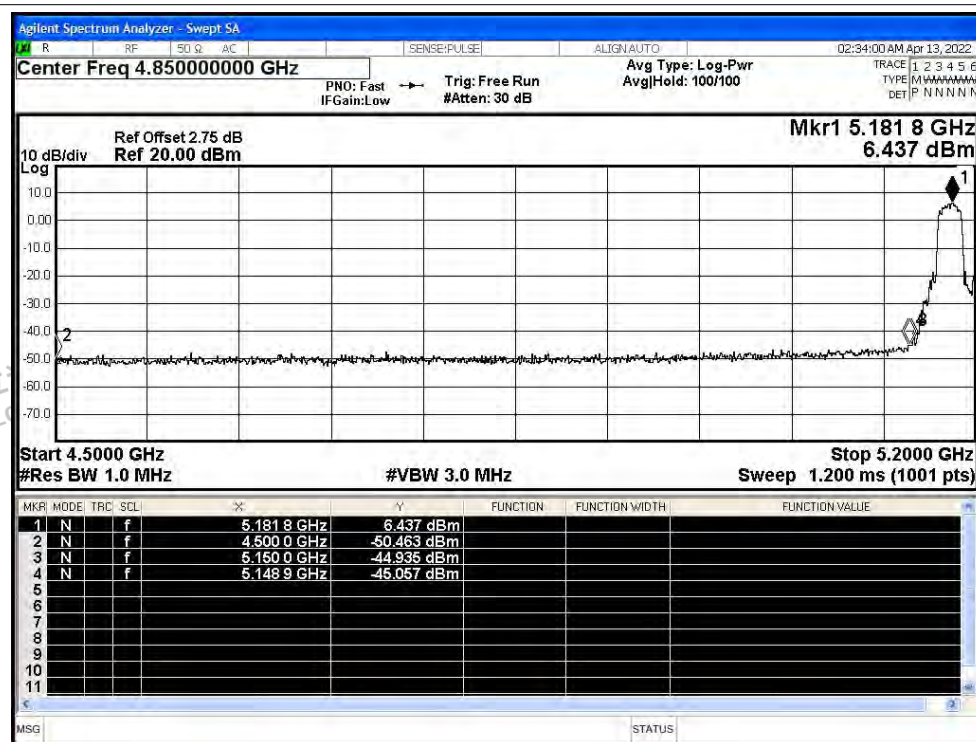
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

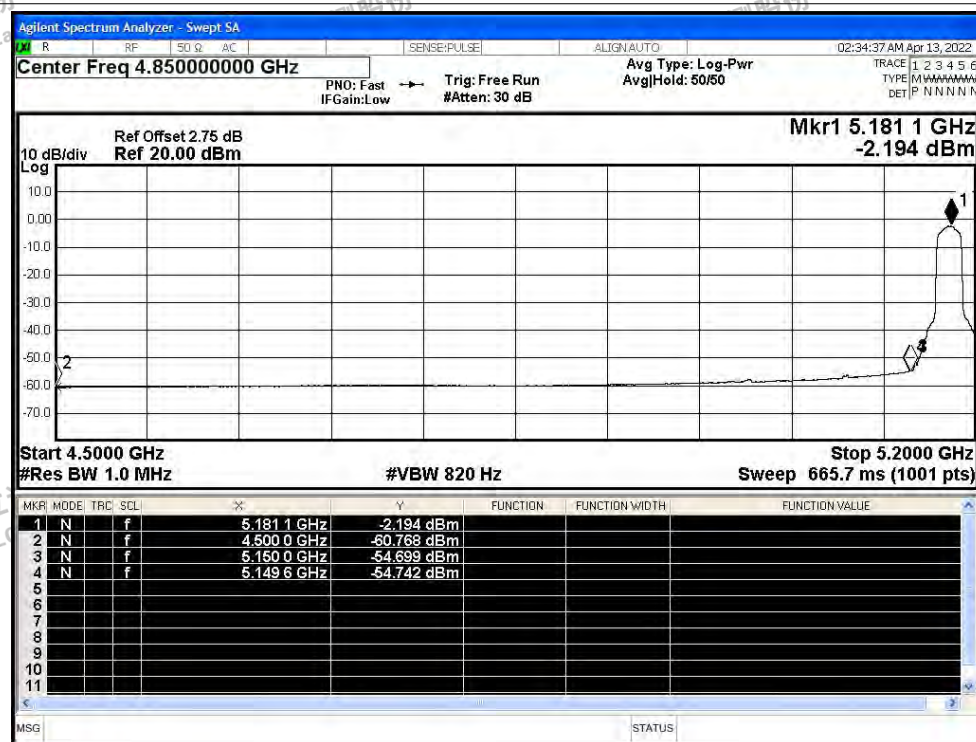
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Ant1 Peak



Restrict Band NVNT ac20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

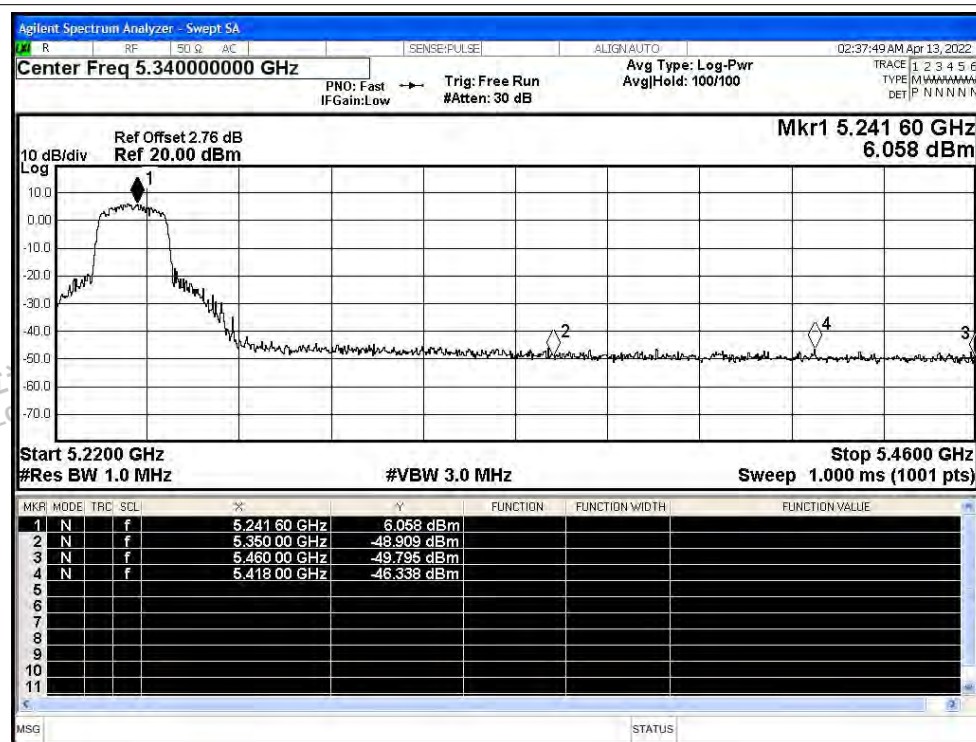
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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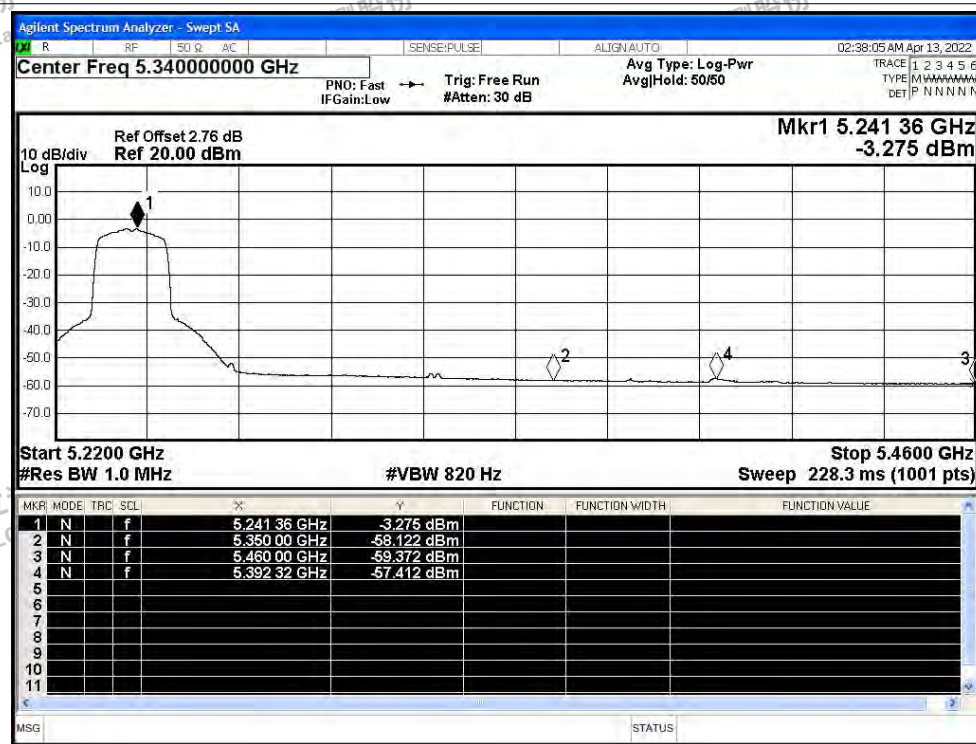
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant1 Peak



Restrict Band NVNT ac20 5240MHz Ant1 Average



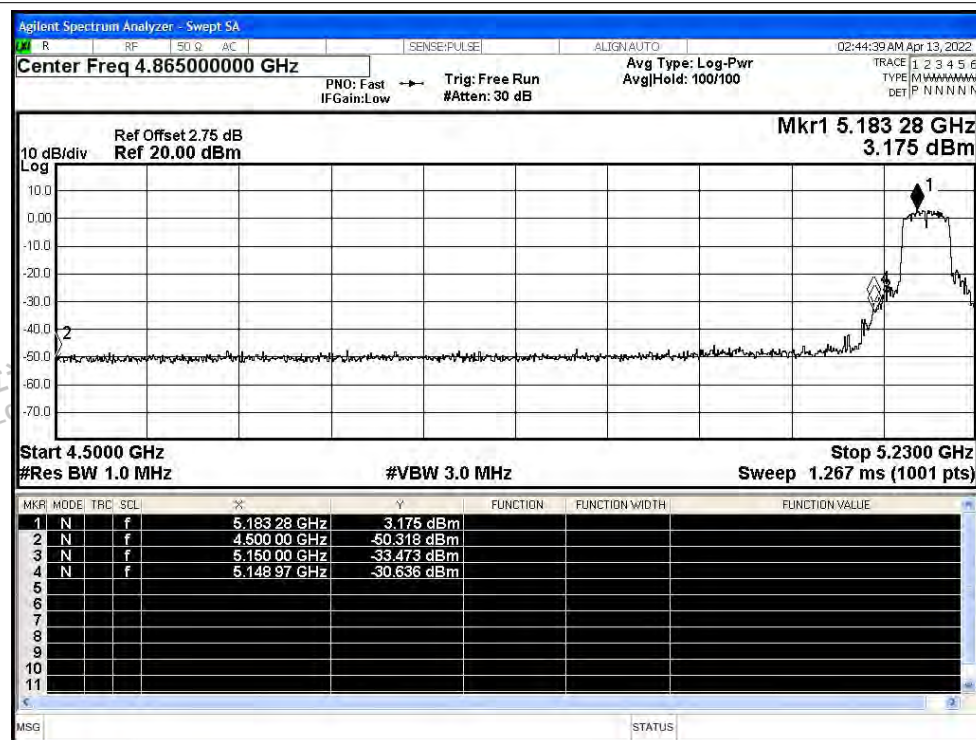
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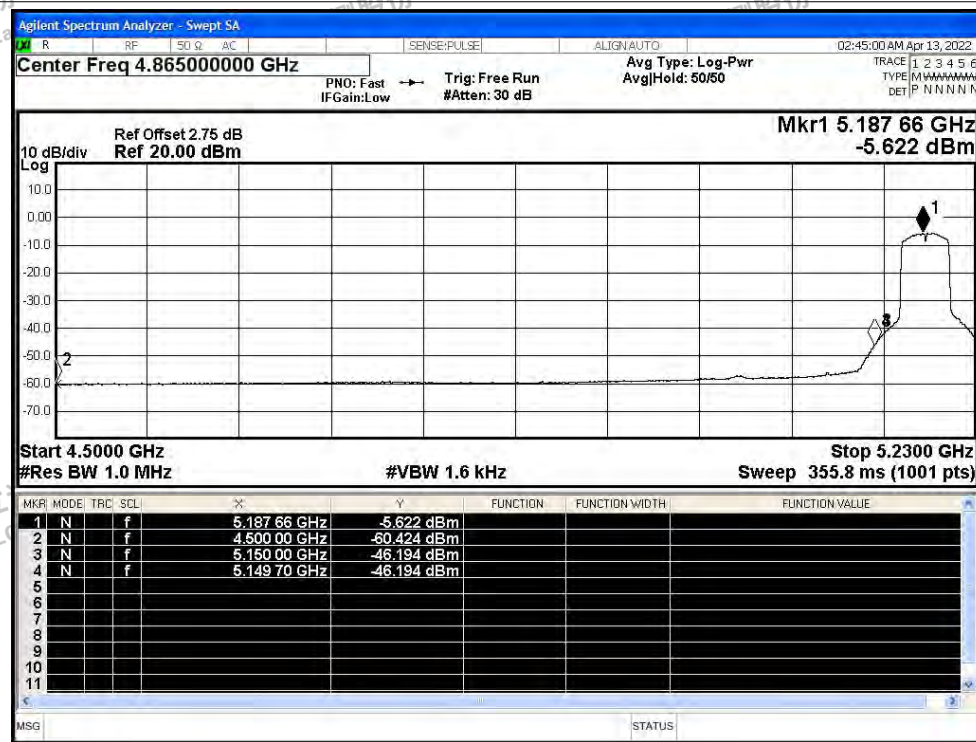
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Restrict Band NVNT ac40 5190MHz Ant1 Peak



Restrict Band NVNT ac40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

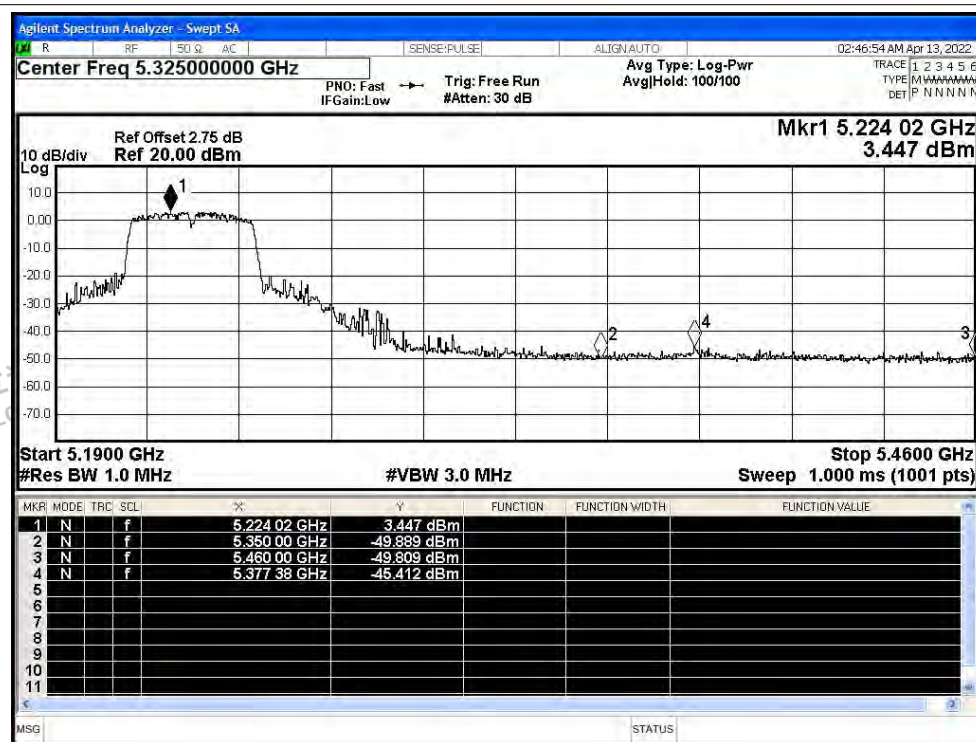
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

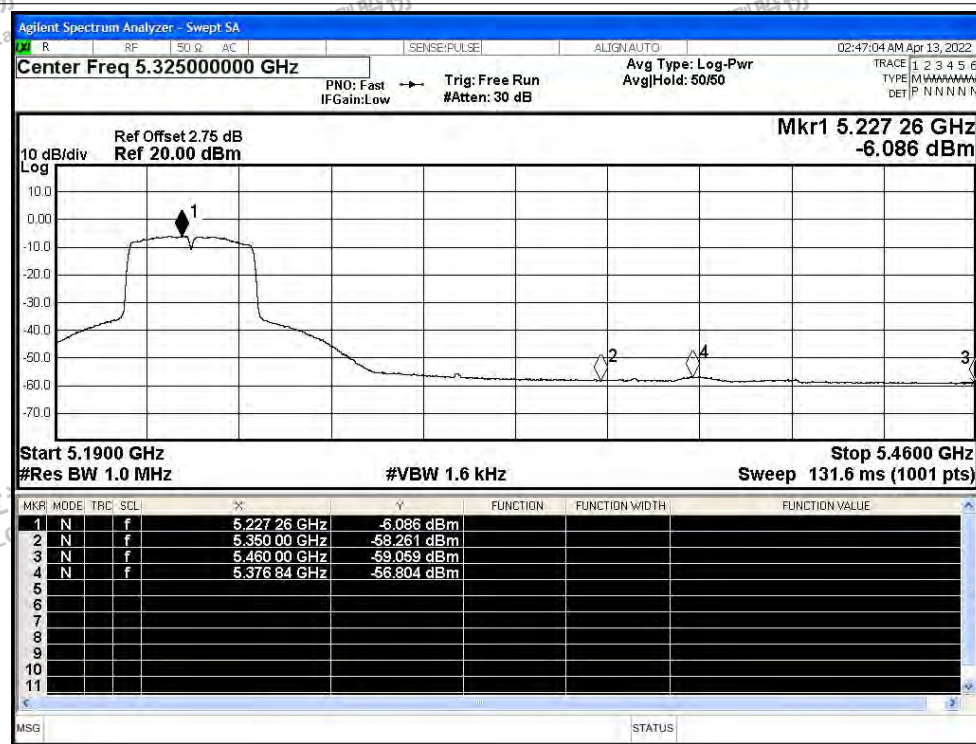
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Restrict Band NVNT ac40 5230MHz Ant1 Peak



Restrict Band NVNT ac40 5230MHz Ant1 Average



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C.6 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180	0	0	25	Pass
NVNT	a	5200	Ant1	5200	0	0	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	n20	5200	Ant1	5200	0	0	25	Pass
NVNT	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n40	5190	Ant1	5190	0	0	25	Pass
NVNT	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	ac20	5200	Ant1	5200	0	0	25	Pass
NVNT	ac20	5240	Ant1	5240	0	0	25	Pass
NVNT	ac40	5190	Ant1	5190	0	0	25	Pass
NVNT	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass



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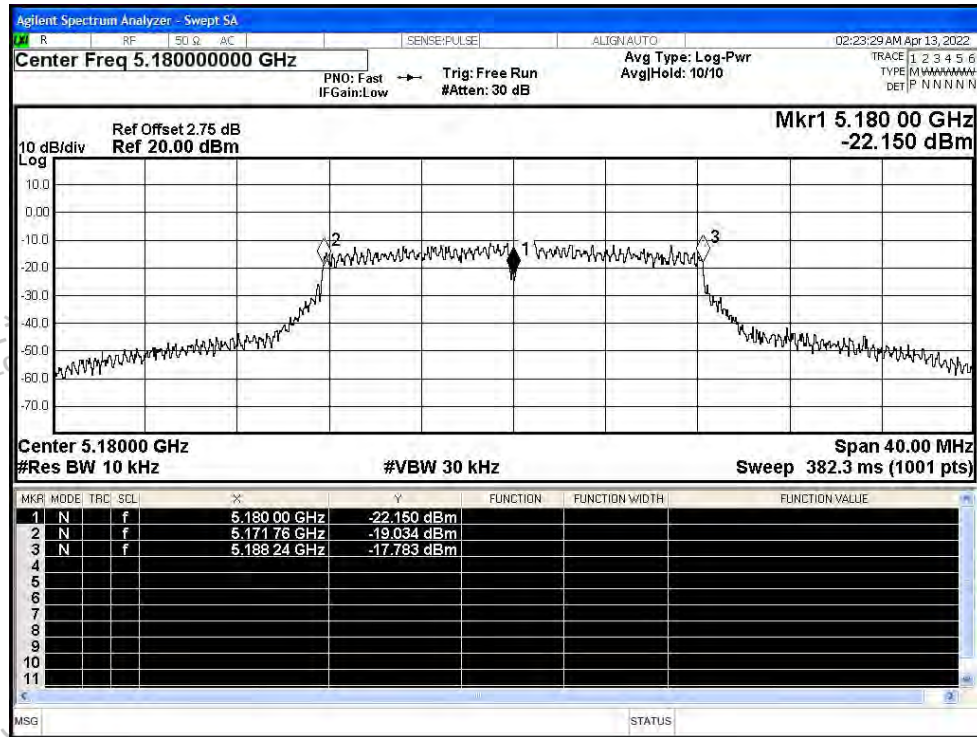
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

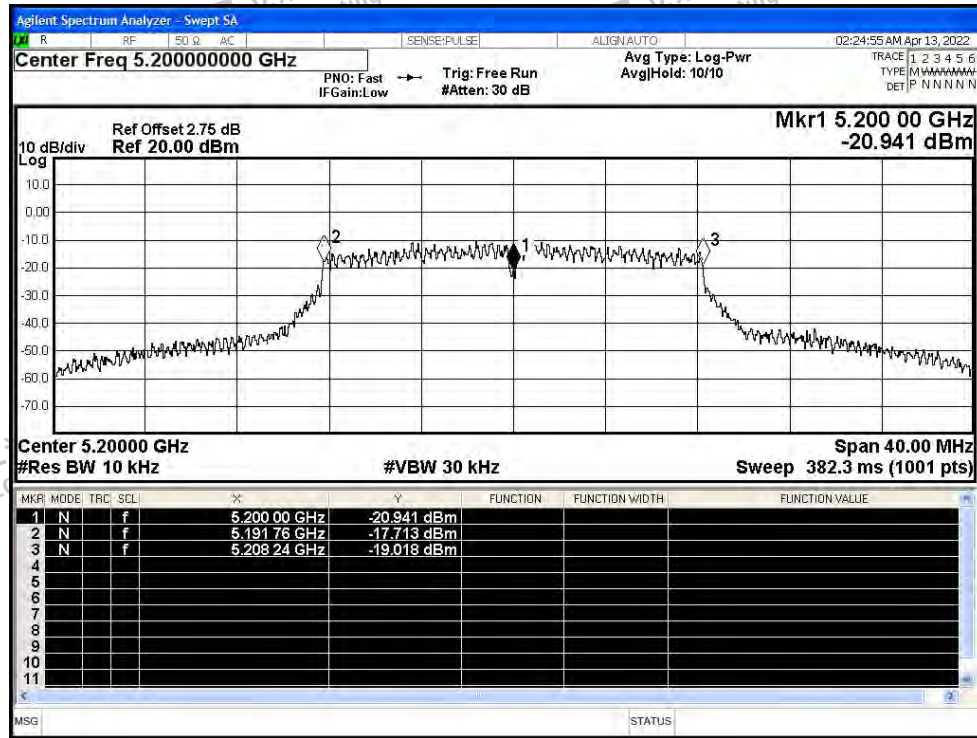
Scan code to check authenticity

Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1



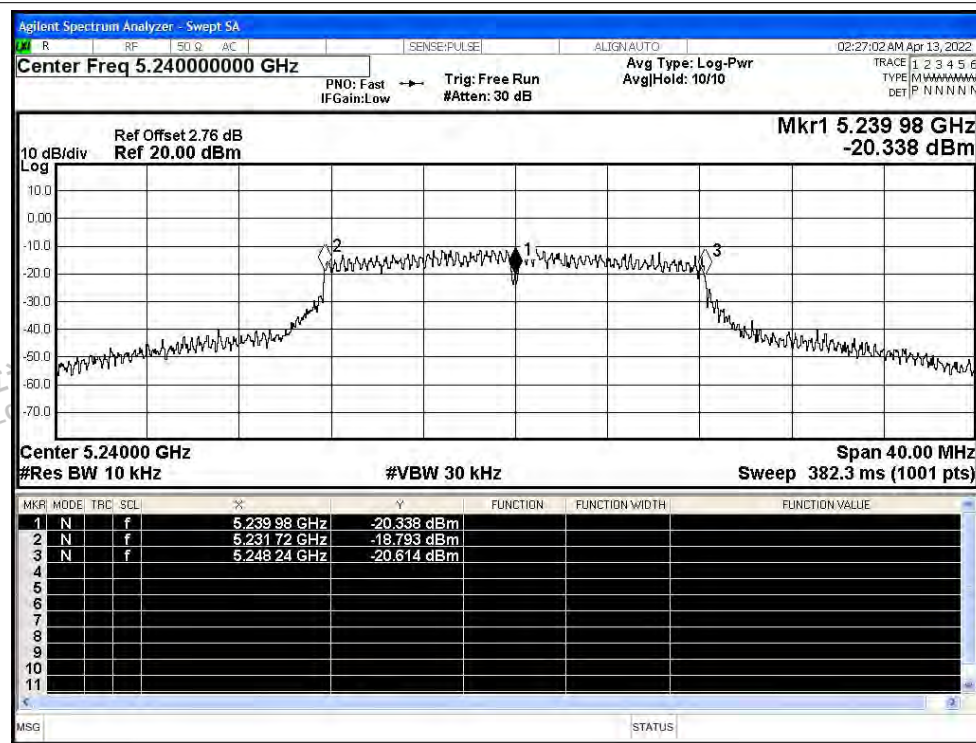
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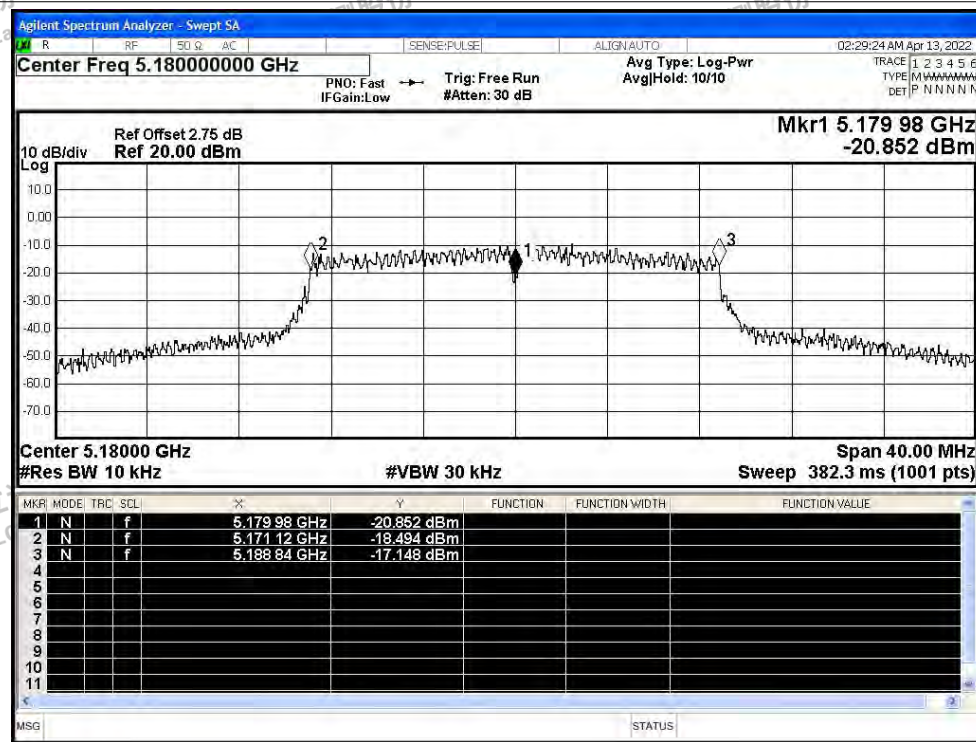
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Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1



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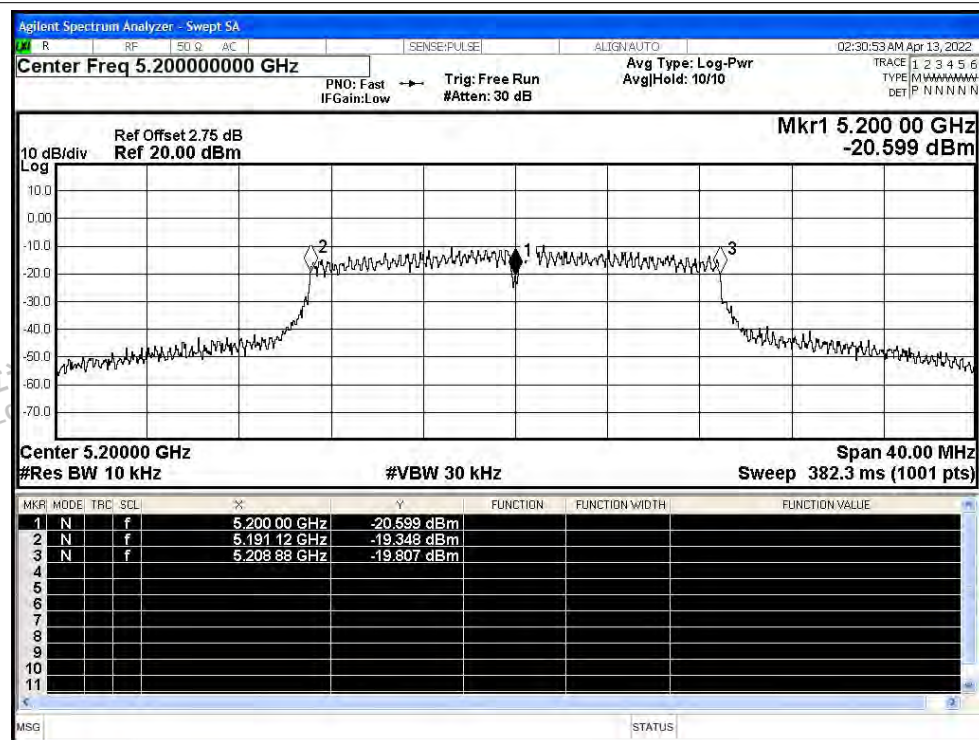
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

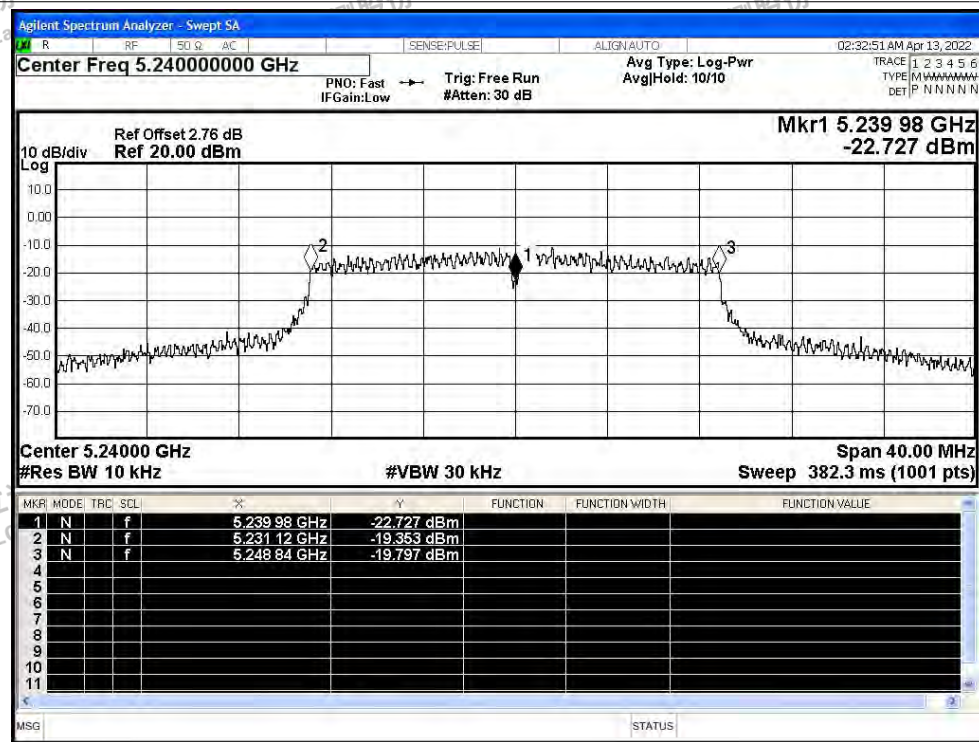
Scan code to check authenticity



Freq. Stability NVNT n20 5200MHz Ant1



Freq. Stability NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

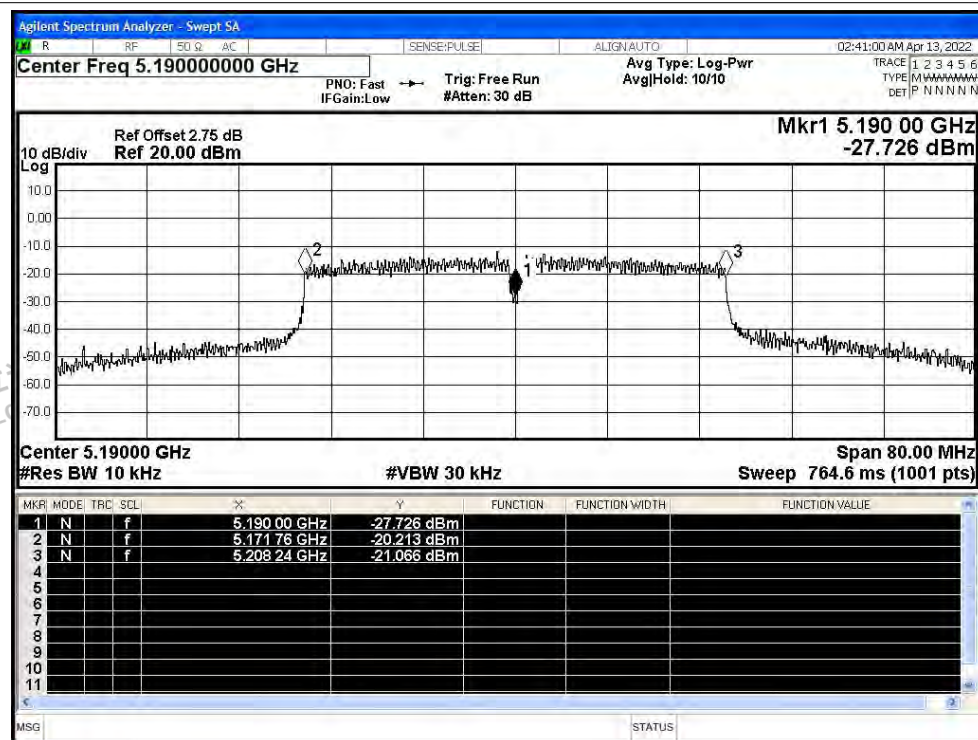
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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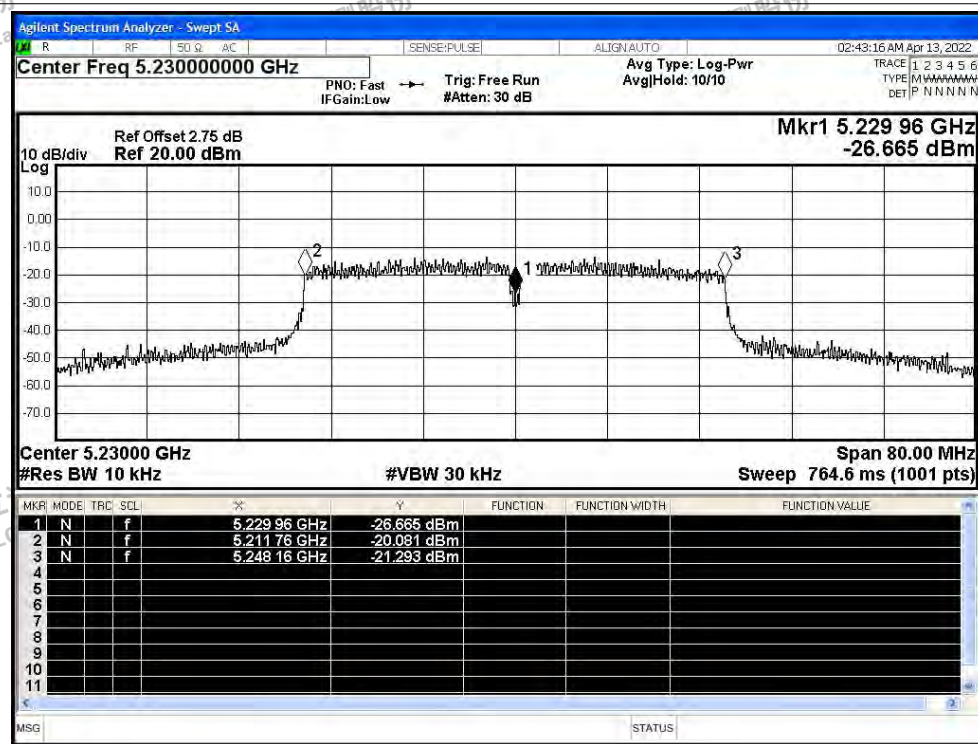
Scan code to check authenticity



Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

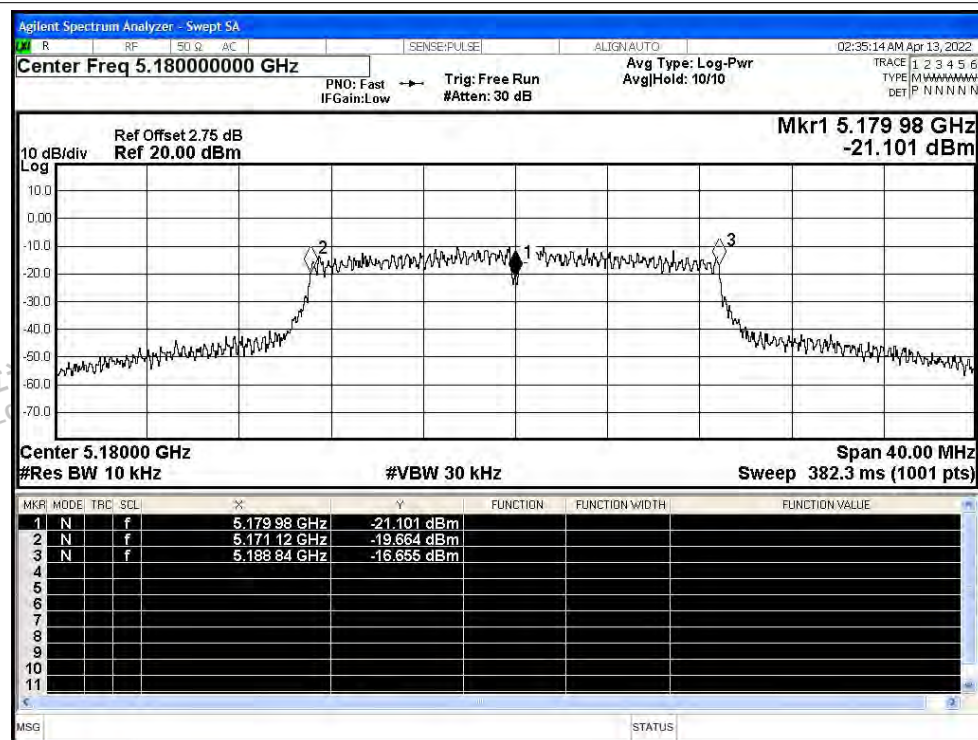
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

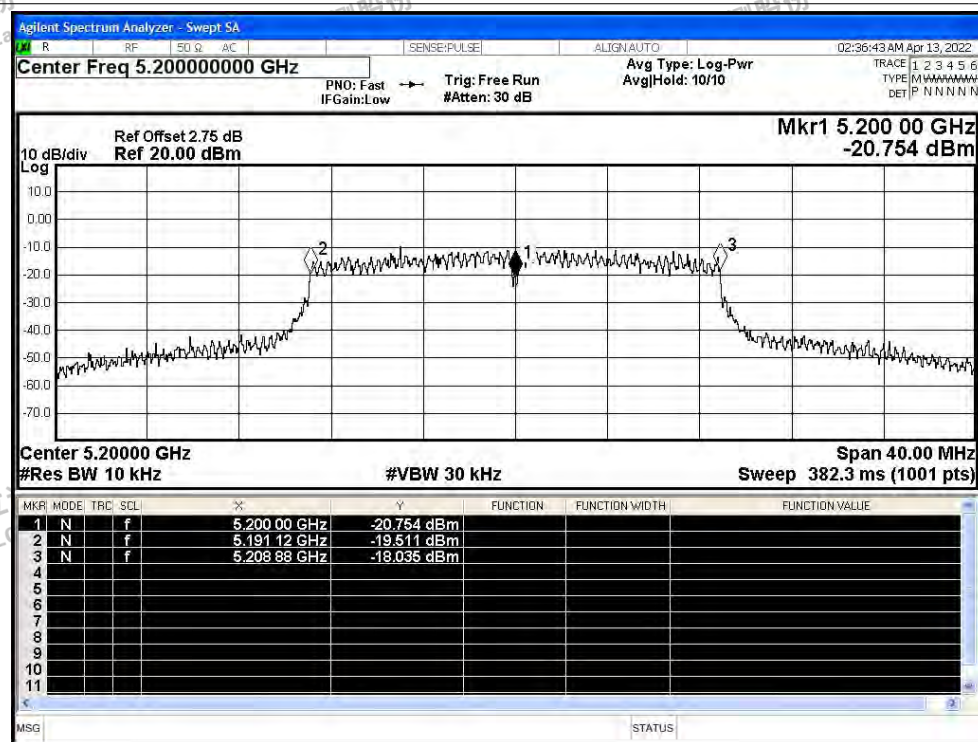
Scan code to check authenticity



Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1



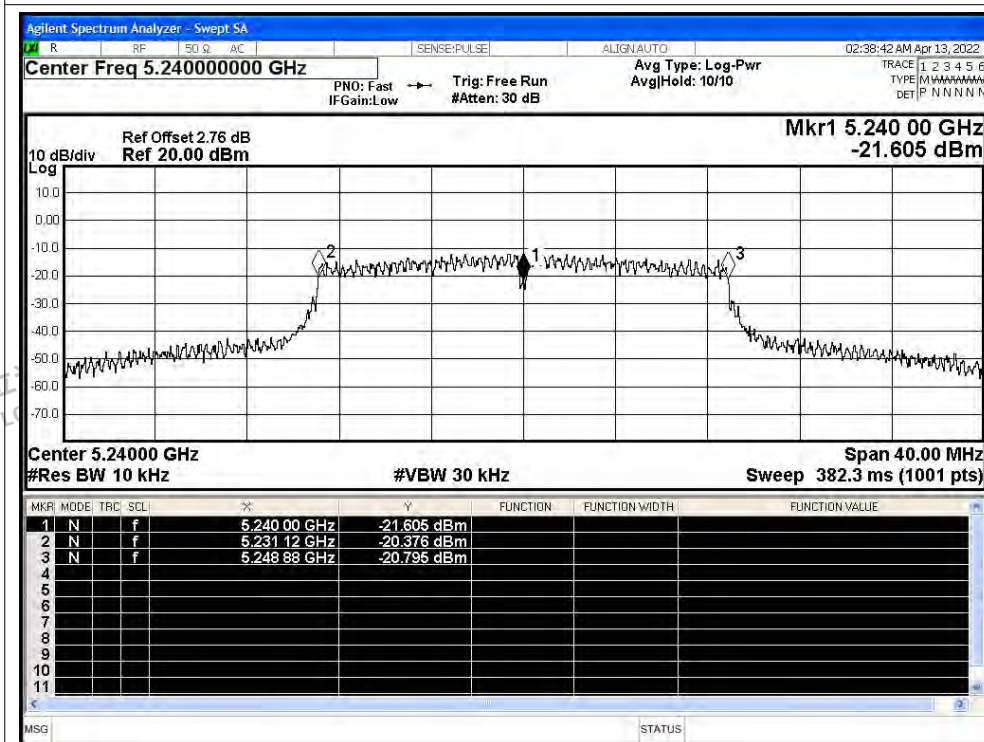
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

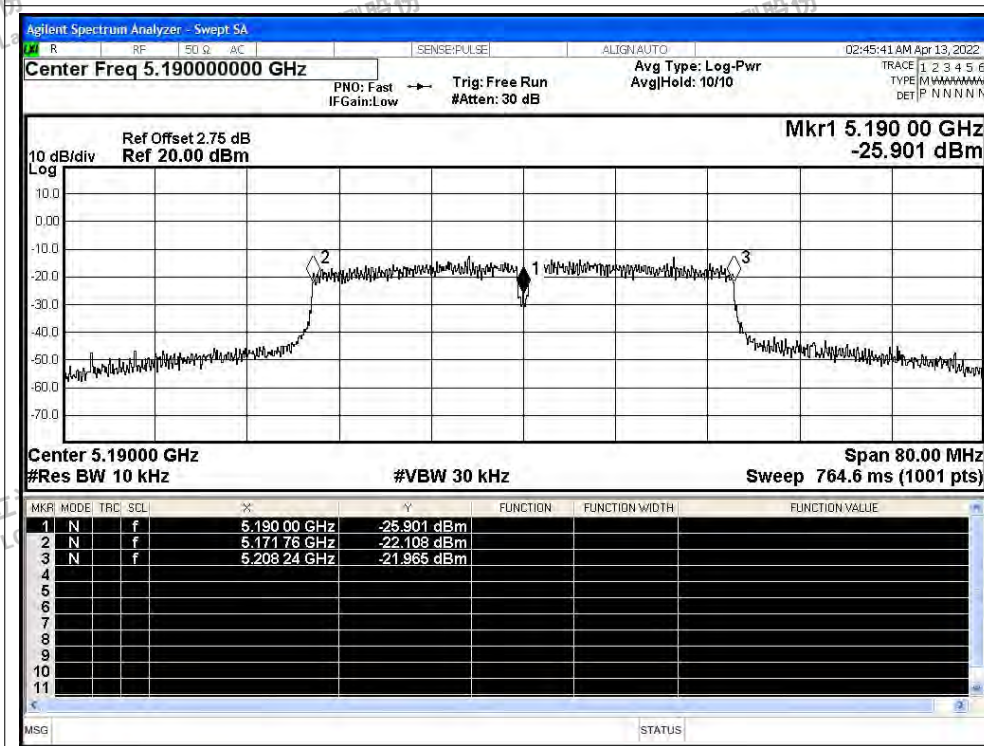
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Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1

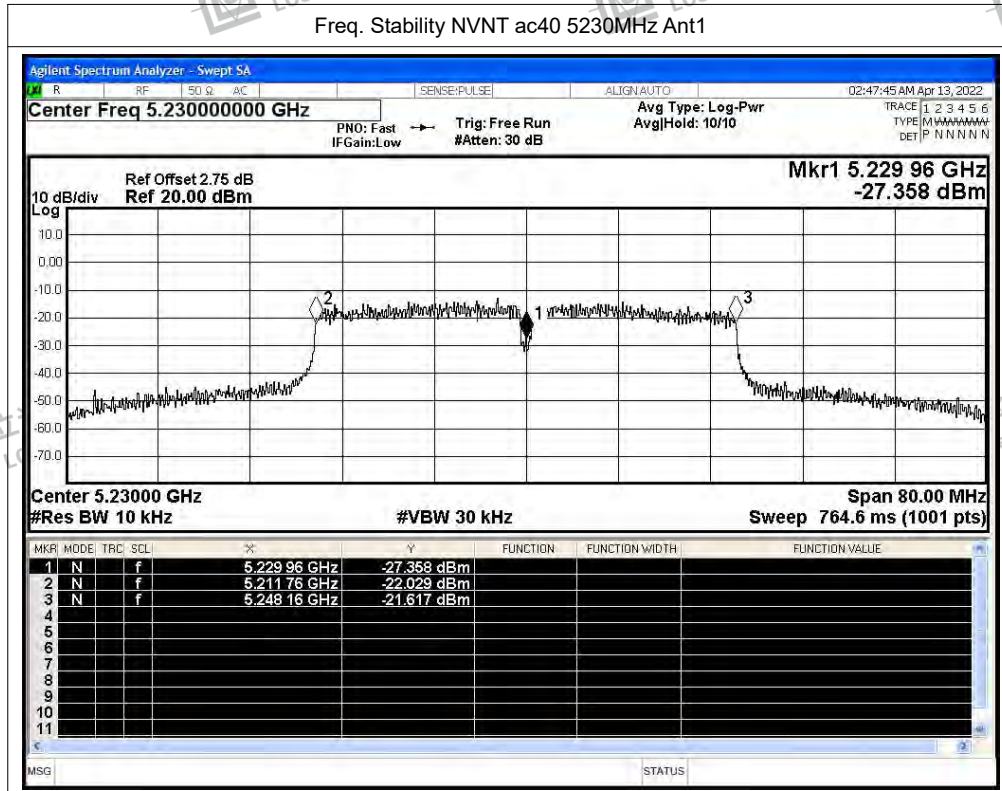


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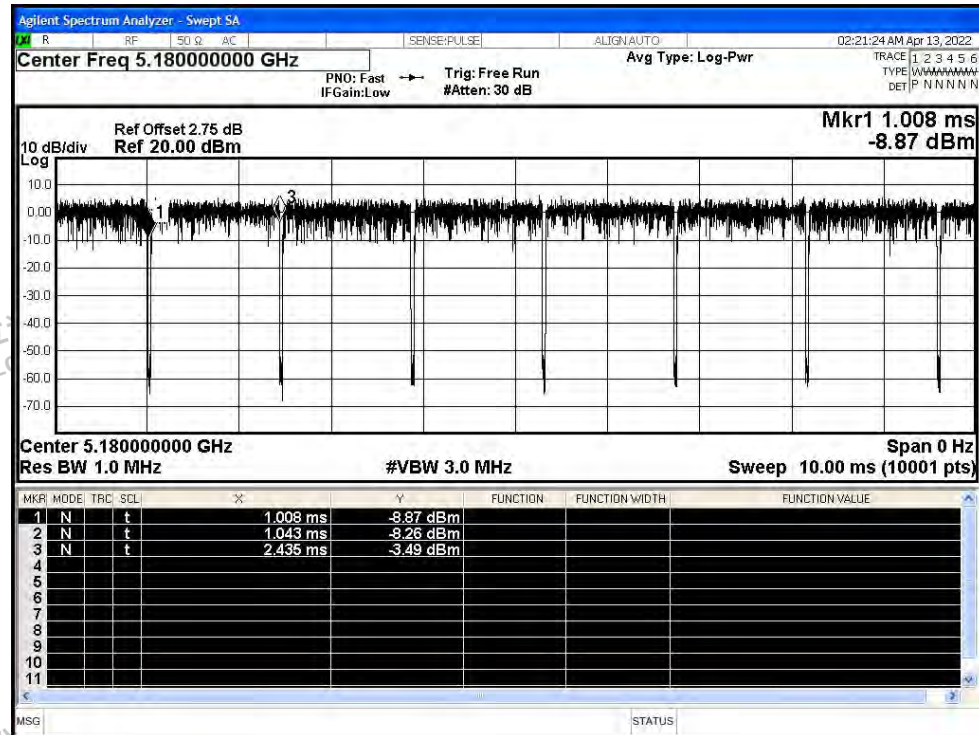
C.7 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	97.55	0.11	0.72
NVNT	a	5200	Ant1	97.55	0.11	0.72
NVNT	a	5240	Ant1	97.55	0.11	0.72
NVNT	n20	5180	Ant1	97.38	0.12	0.77
NVNT	n20	5200	Ant1	97.38	0.12	0.77
NVNT	n20	5240	Ant1	97.38	0.12	0.77
NVNT	n40	5190	Ant1	95.02	0.22	1.54
NVNT	n40	5230	Ant1	95.16	0.22	1.54
NVNT	ac20	5180	Ant1	97.45	0.11	0.77
NVNT	ac20	5200	Ant1	97.38	0.12	0.77
NVNT	ac20	5240	Ant1	97.38	0.12	0.77
NVNT	ac40	5190	Ant1	95.17	0.21	1.54
NVNT	ac40	5230	Ant1	95.17	0.21	1.54

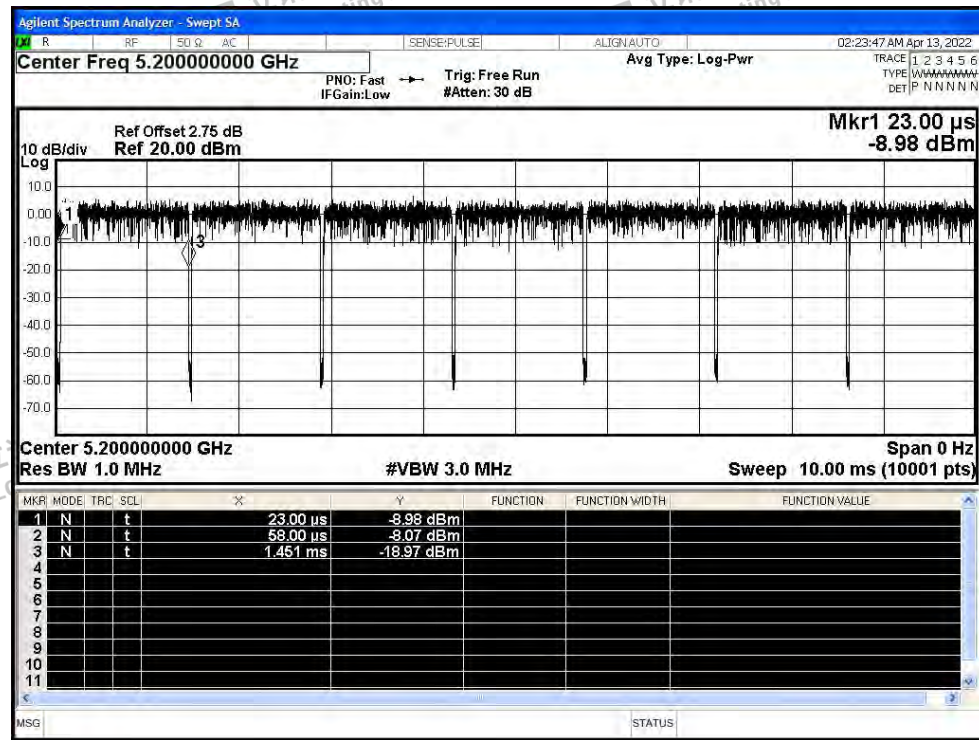


Test Graphs

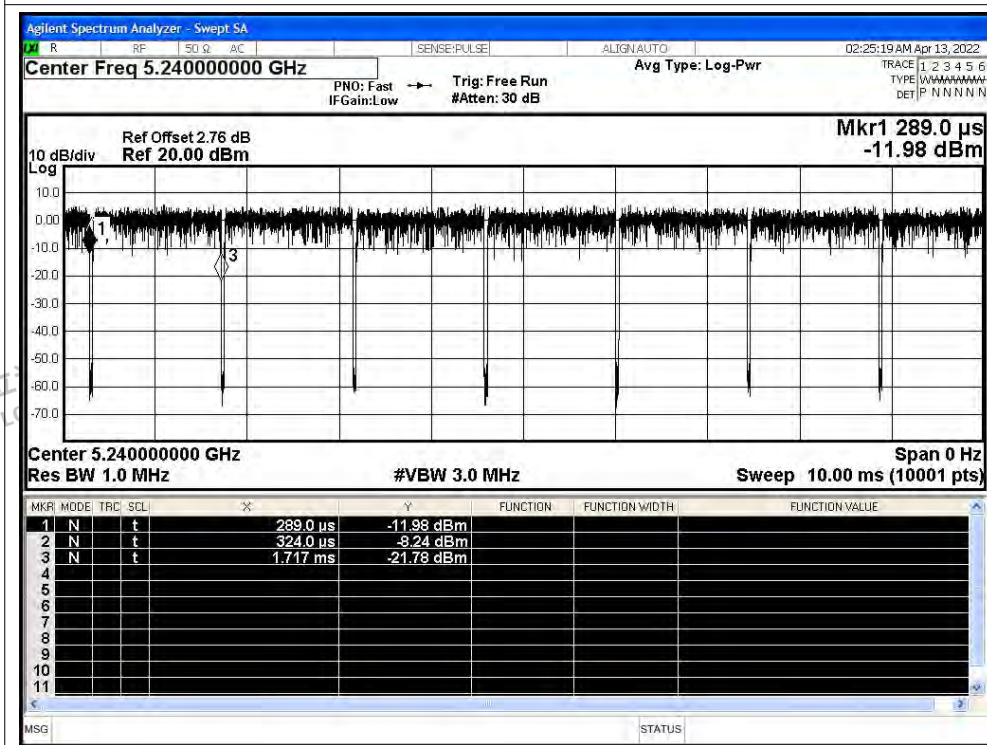
Duty Cycle NVNT a 5180MHz Ant1



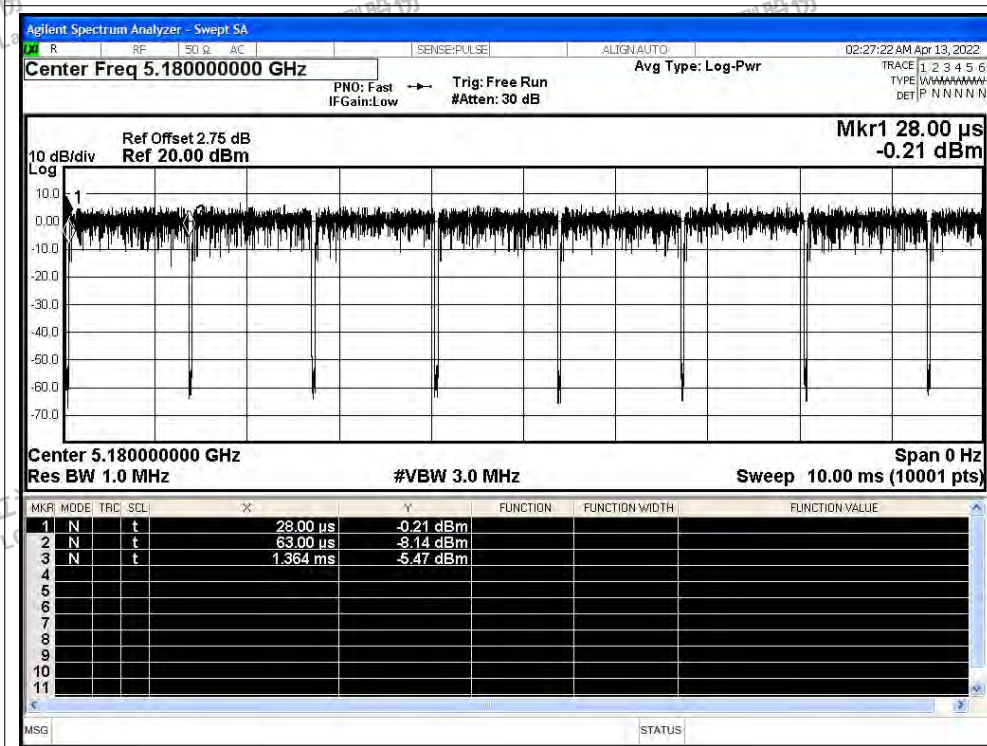
Duty Cycle NVNT a 5200MHz Ant1



Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT n20 5180MHz Ant1



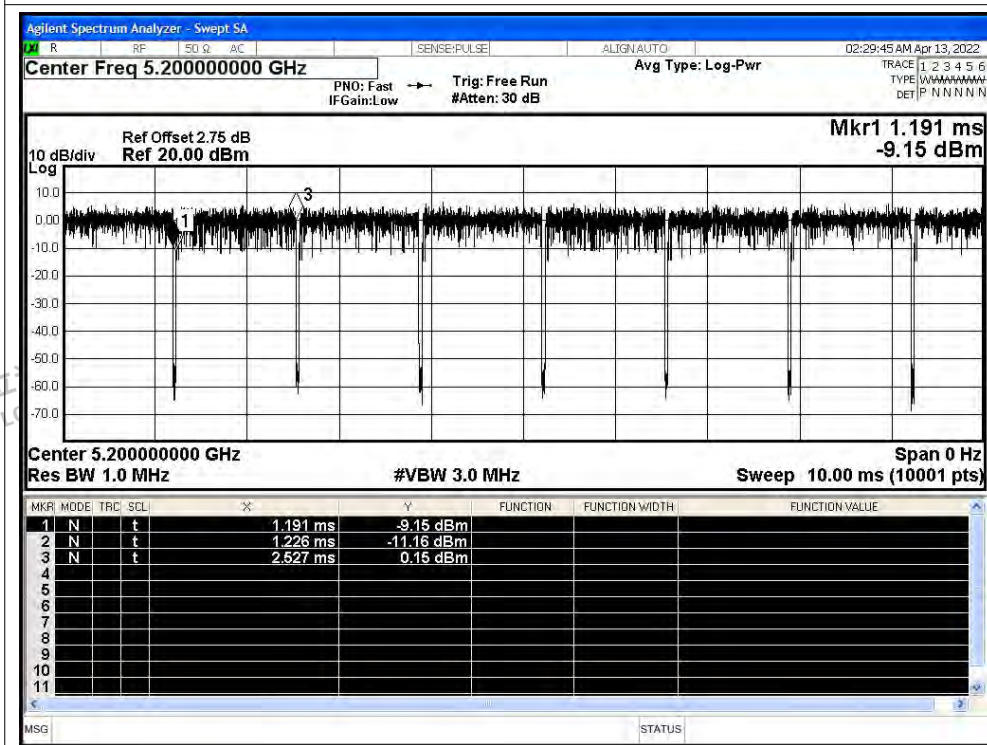
Shenzhen LCS Compliance Testing Laboratory Ltd.

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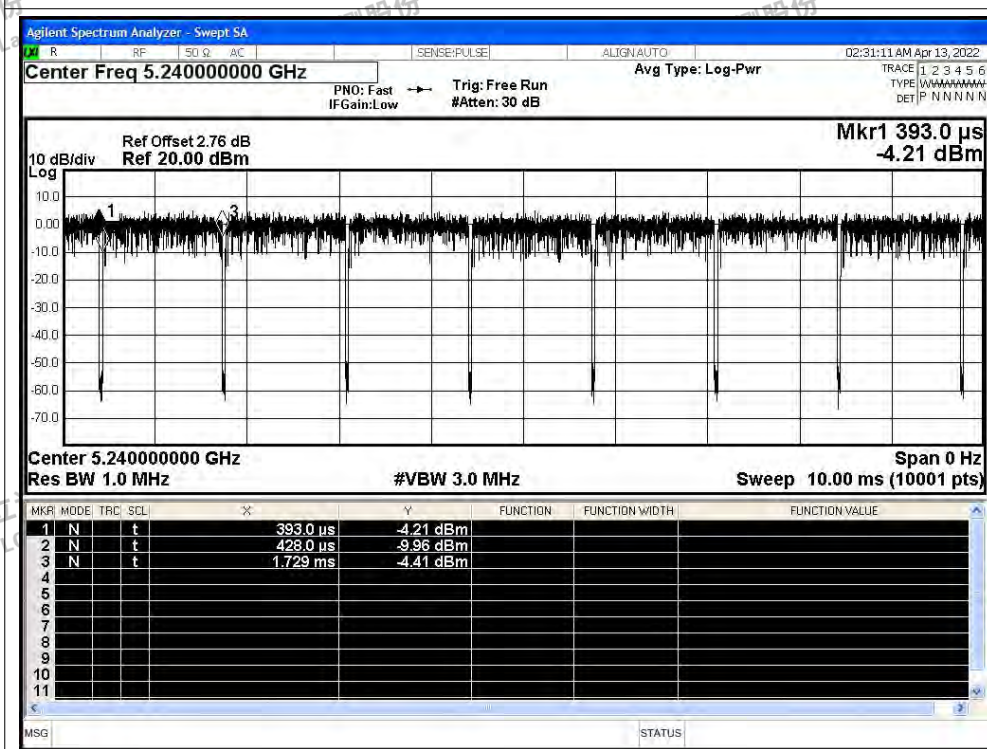
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Duty Cycle NVNT n20 5200MHz Ant1



Duty Cycle NVNT n20 5240MHz Ant1



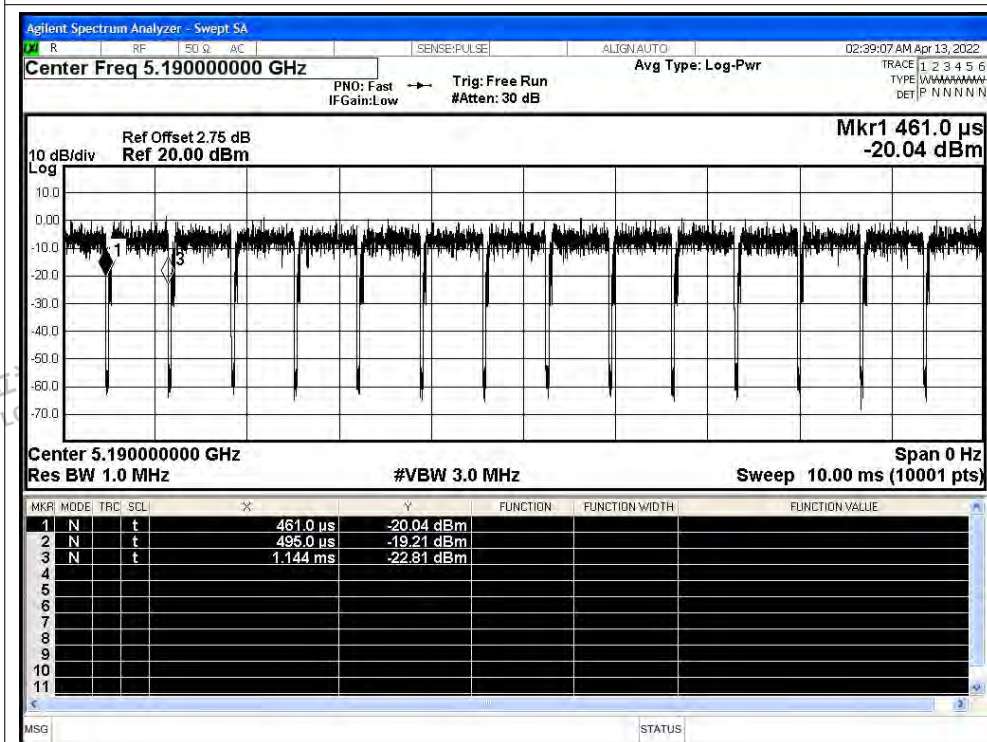
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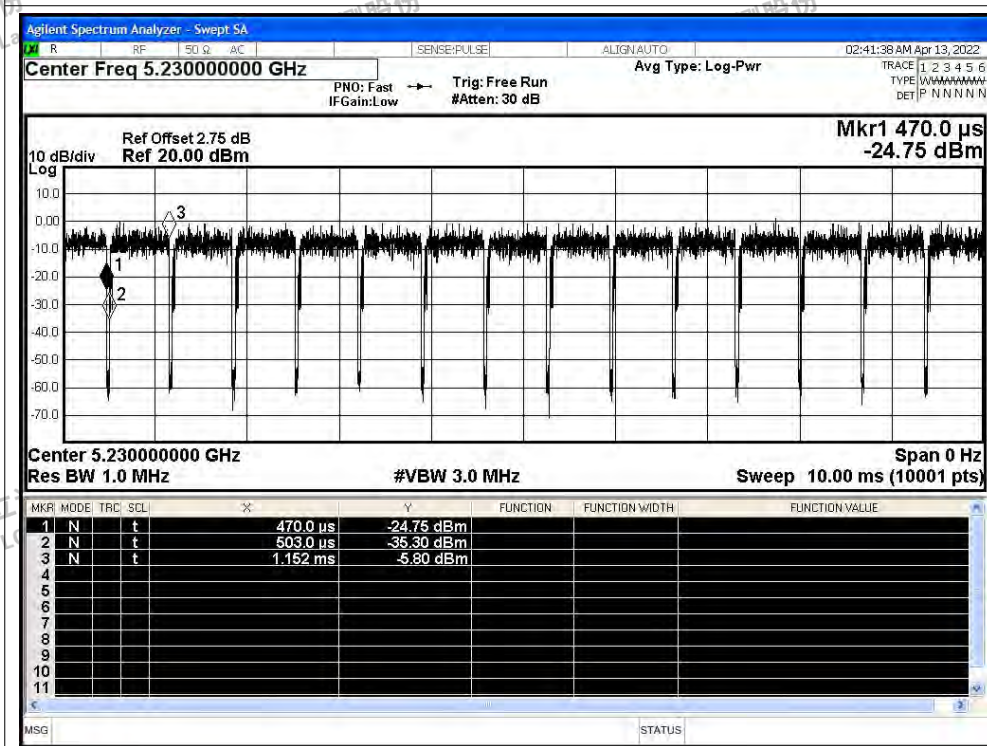
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Duty Cycle NVNT n40 5230MHz Ant1



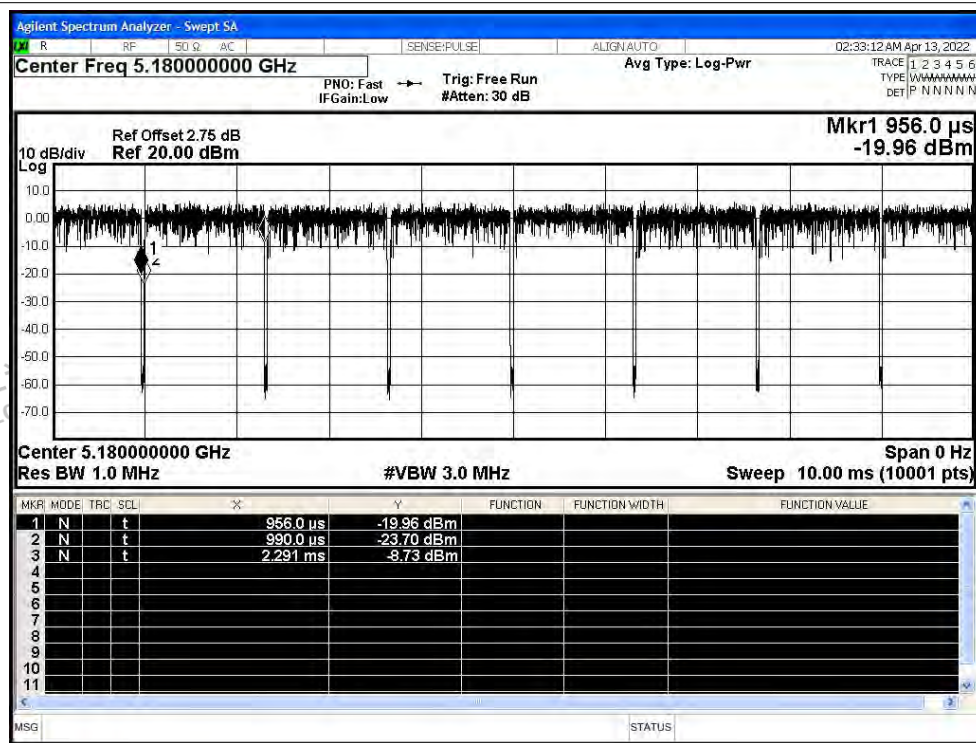
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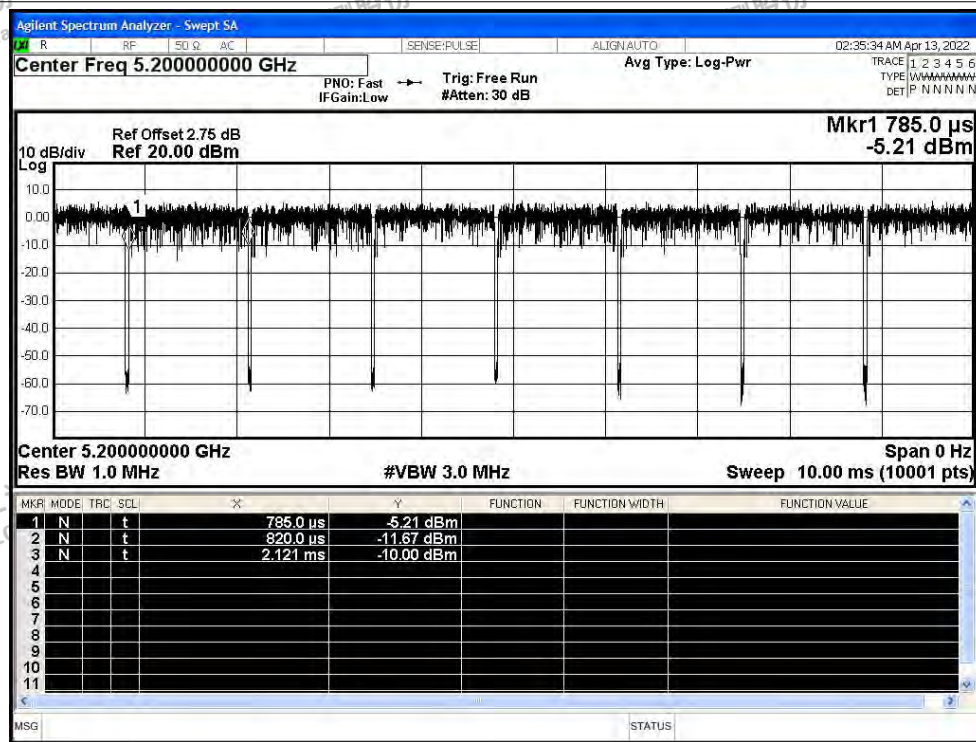
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Duty Cycle NVNT ac20 5200MHz Ant1



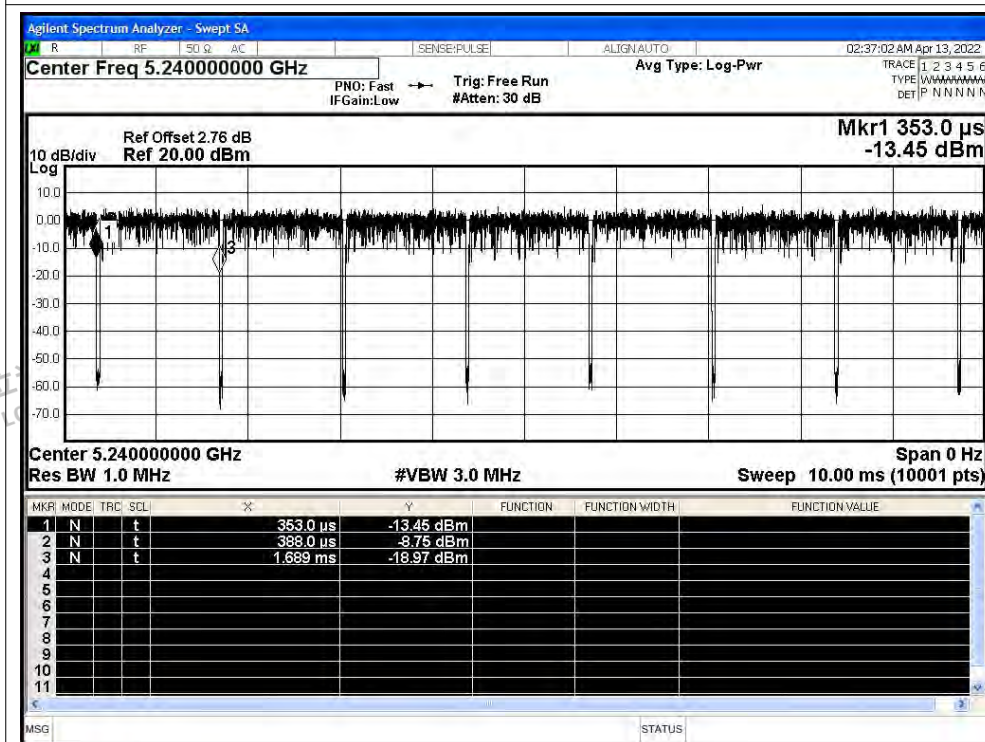
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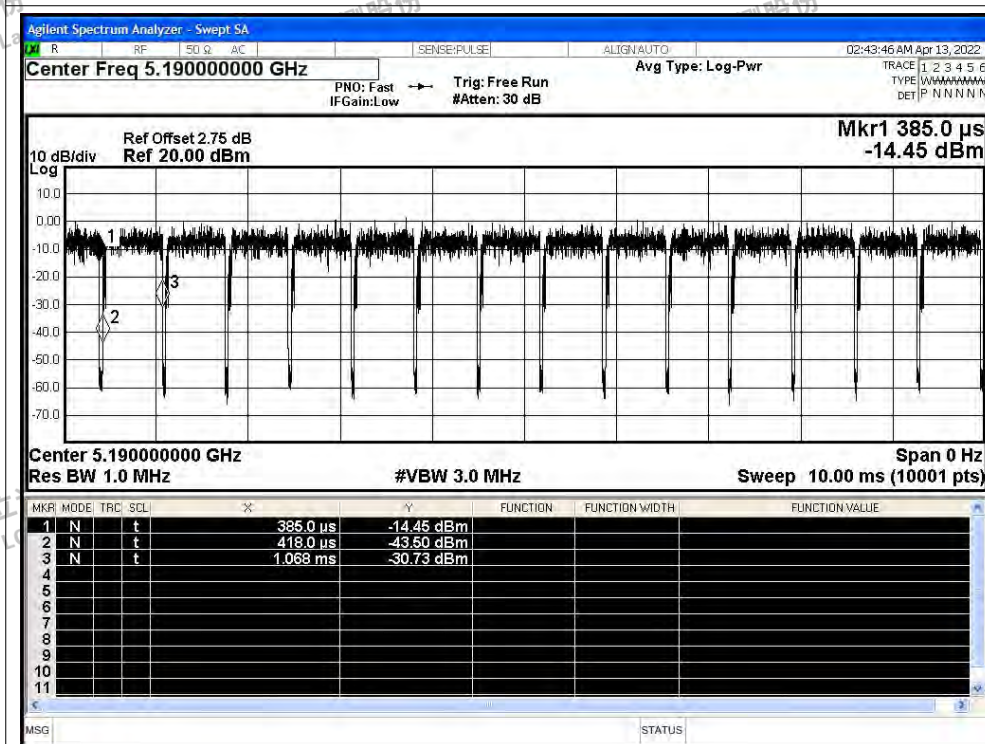
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Duty Cycle NVNT ac40 5190MHz Ant1



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