



Appendix B

RF Test Data for 5.2G WIFI (Conducted Measurement)

Product Name: BlueCash-50

Test Model: BlueCash-50

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li huan



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B.1 -26dB Bandwidth

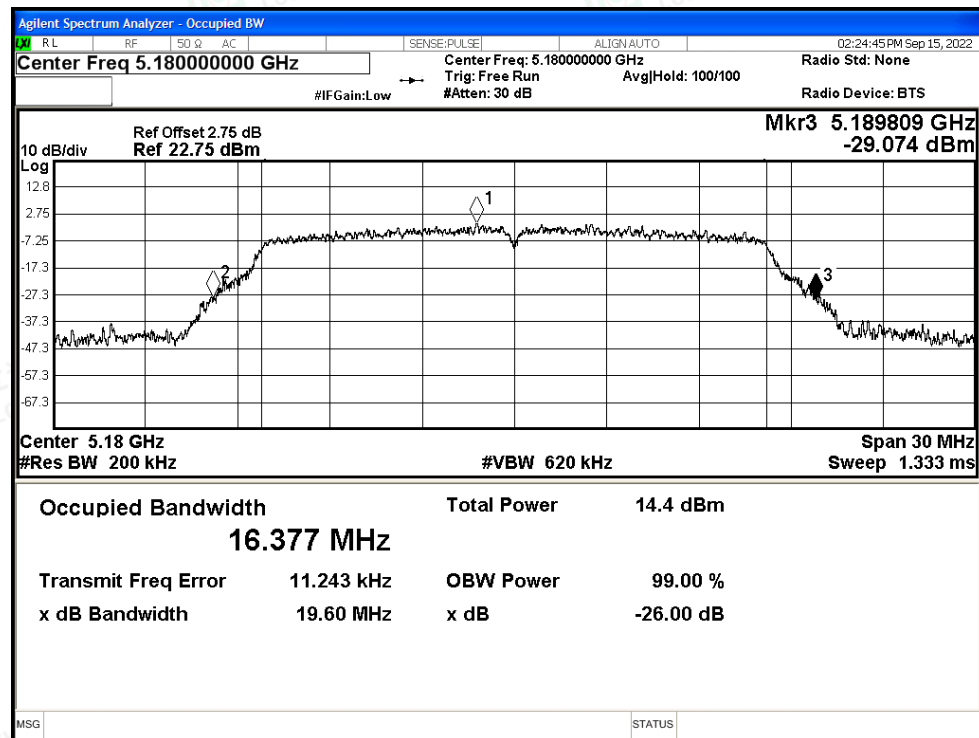
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.596	≥ 0.5	Pass
NVNT	a	5200	Ant1	19.535	≥ 0.5	Pass
NVNT	a	5240	Ant1	19.474	≥ 0.5	Pass
NVNT	n20	5180	Ant1	19.899	≥ 0.5	Pass
NVNT	n20	5200	Ant1	19.973	≥ 0.5	Pass
NVNT	n20	5240	Ant1	19.963	≥ 0.5	Pass
NVNT	n40	5190	Ant1	39.897	≥ 0.5	Pass
NVNT	n40	5230	Ant1	39.74	≥ 0.5	Pass
NVNT	ac20	5180	Ant1	19.859	≥ 0.5	Pass
NVNT	ac20	5200	Ant1	19.984	≥ 0.5	Pass
NVNT	ac20	5240	Ant1	19.854	≥ 0.5	Pass
NVNT	ac40	5190	Ant1	39.711	≥ 0.5	Pass
NVNT	ac40	5230	Ant1	39.699	≥ 0.5	Pass
NVNT	ac80	5210	Ant1	79.863	≥ 0.5	Pass



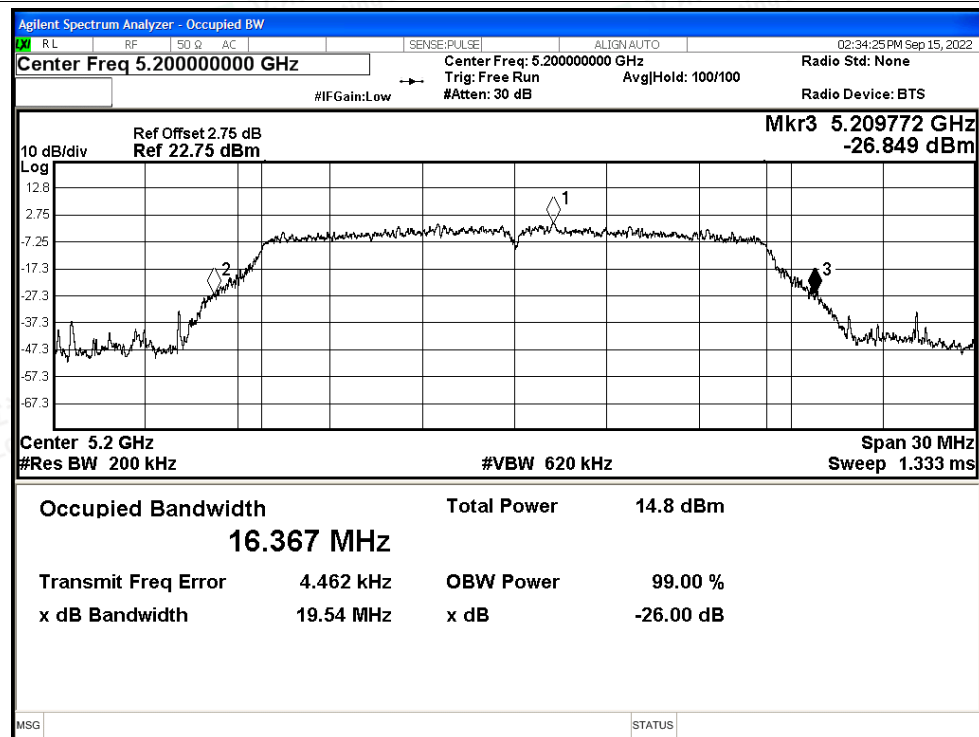


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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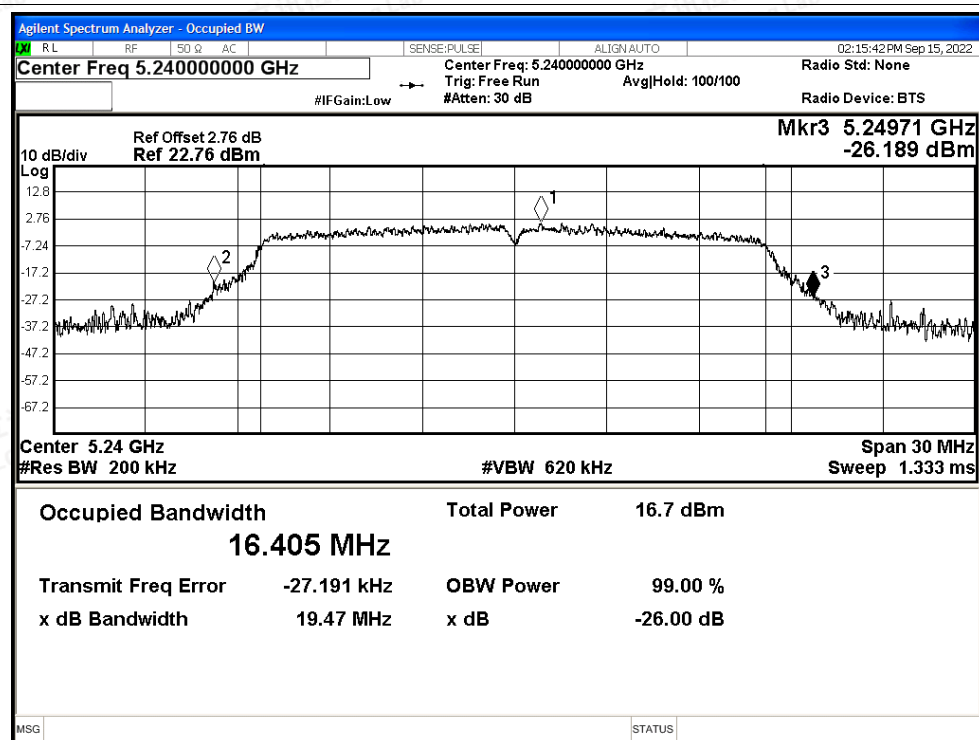
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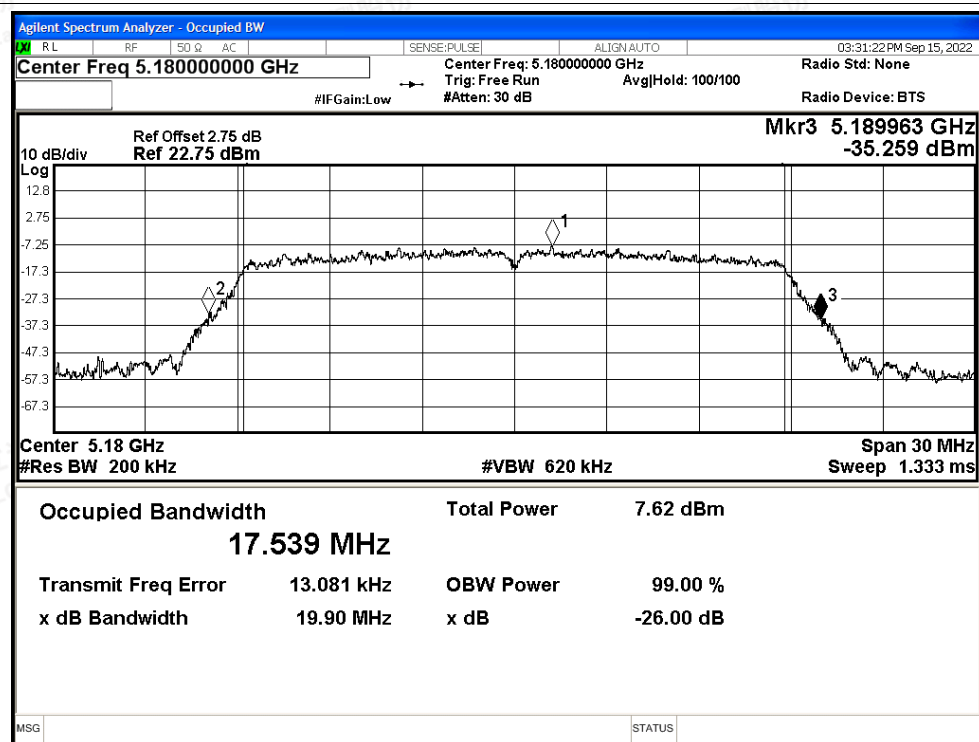
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-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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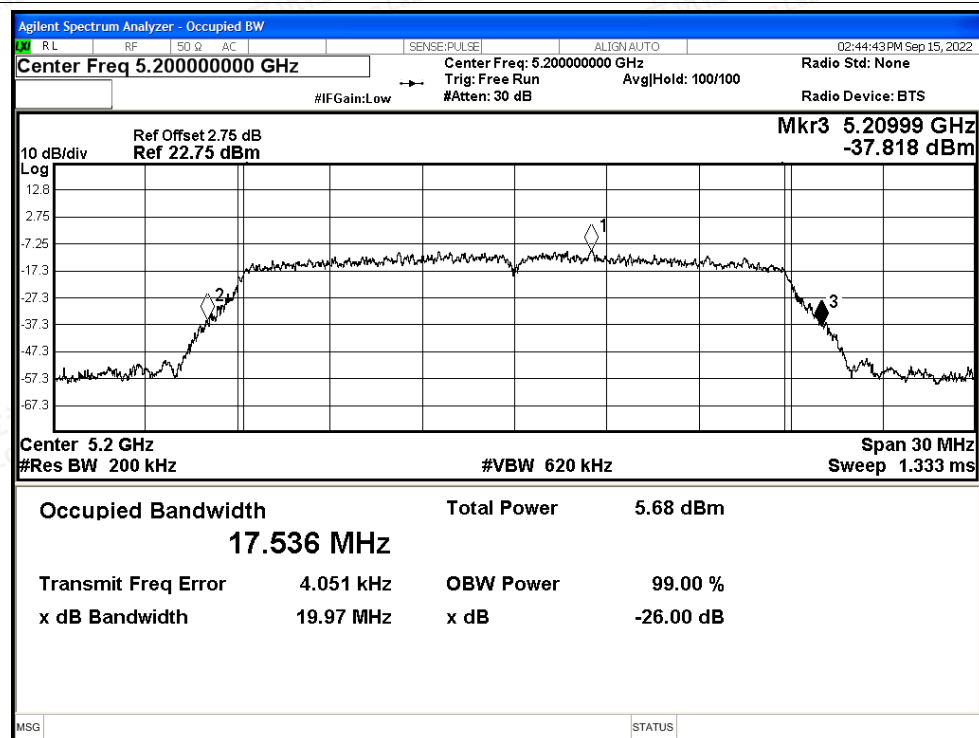
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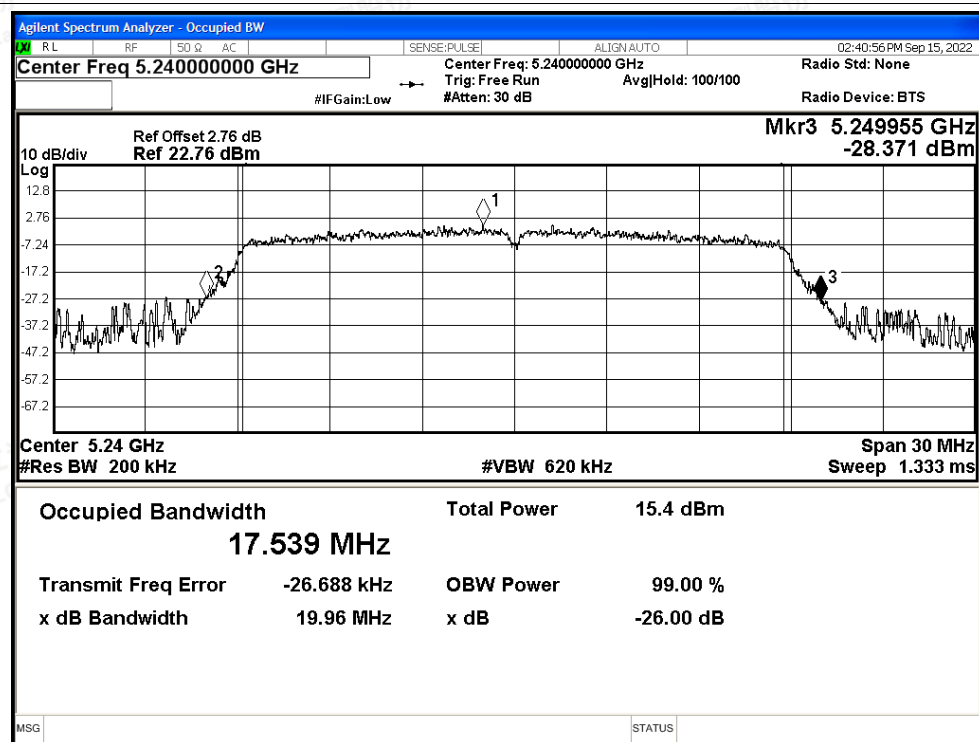
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-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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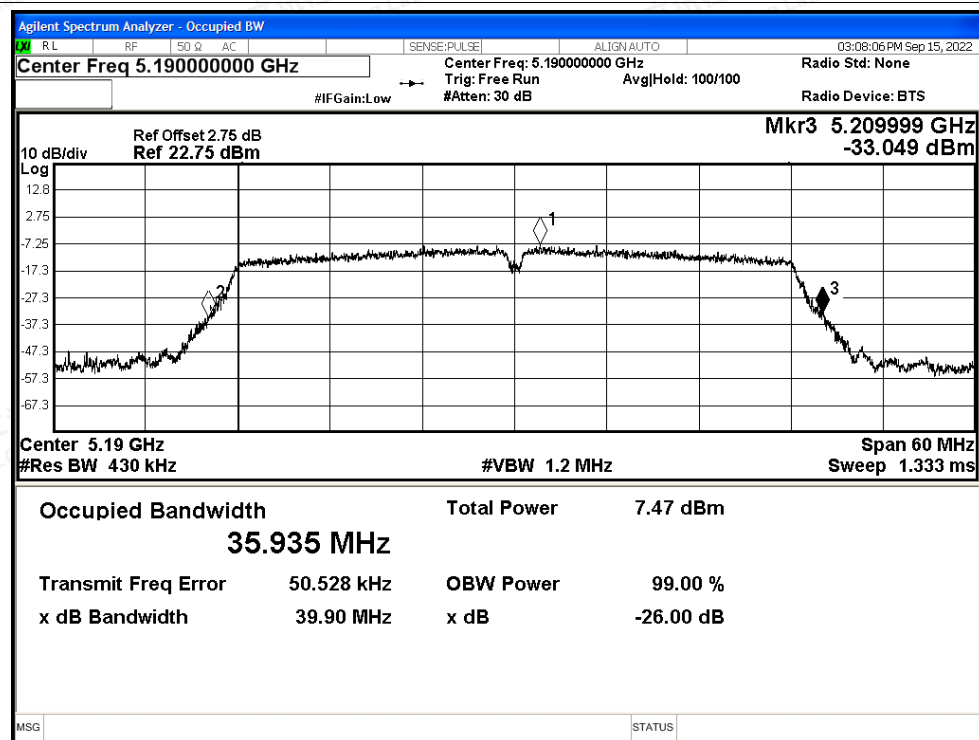
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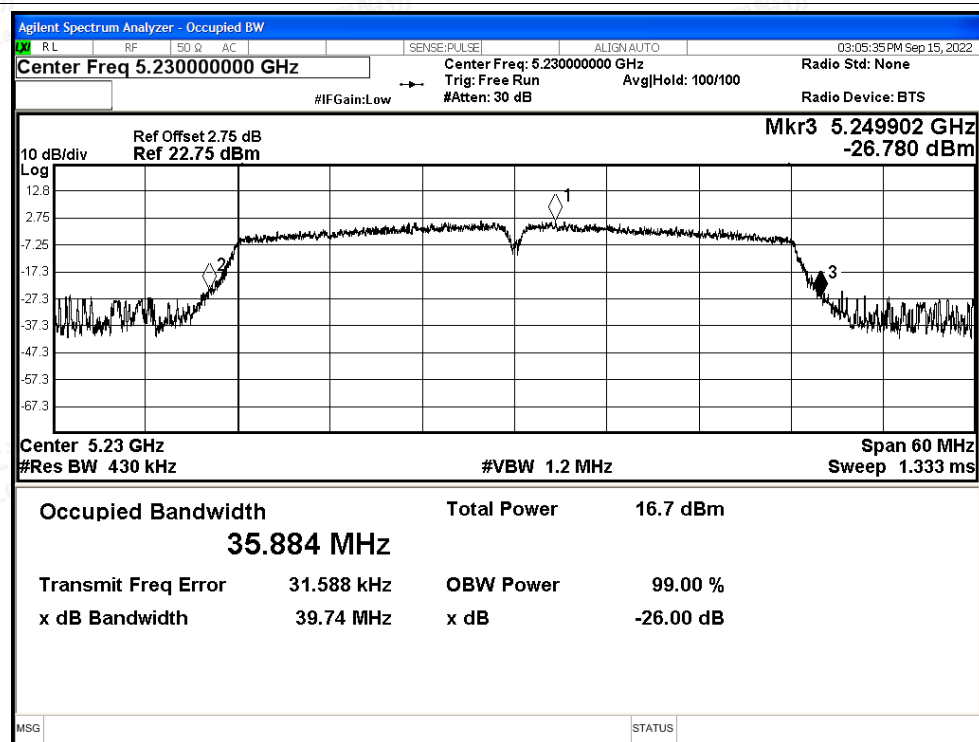
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-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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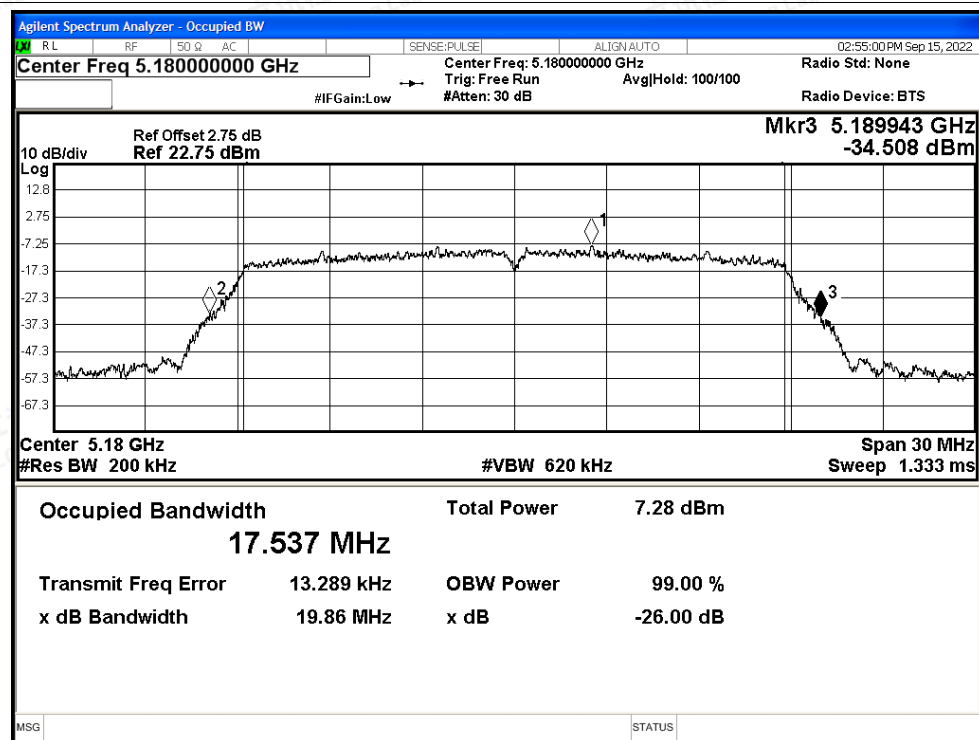
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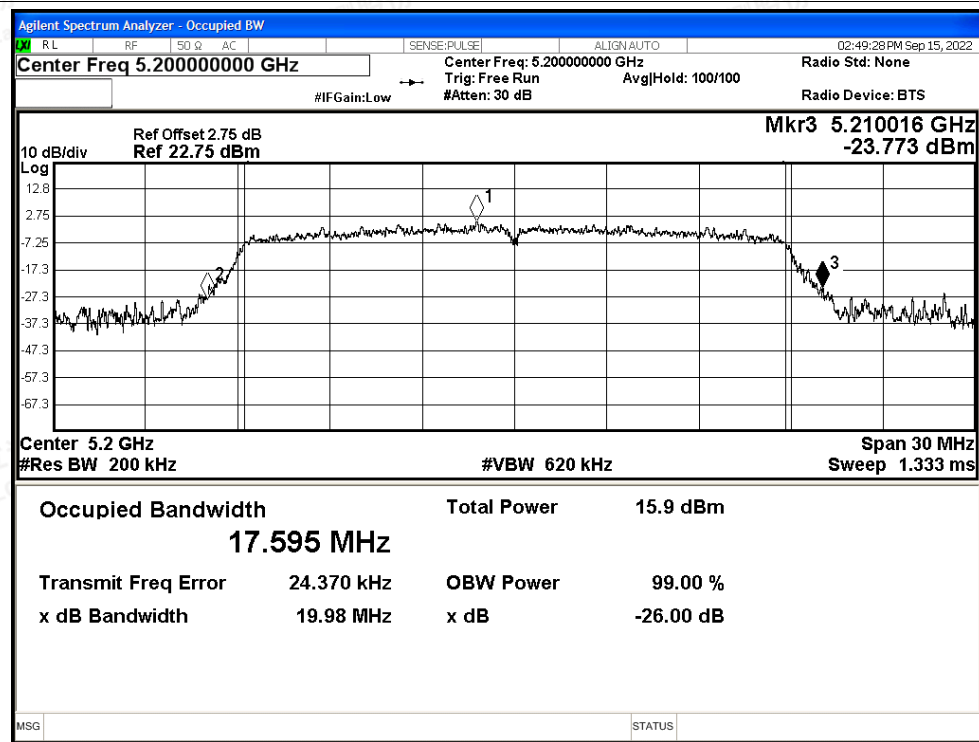
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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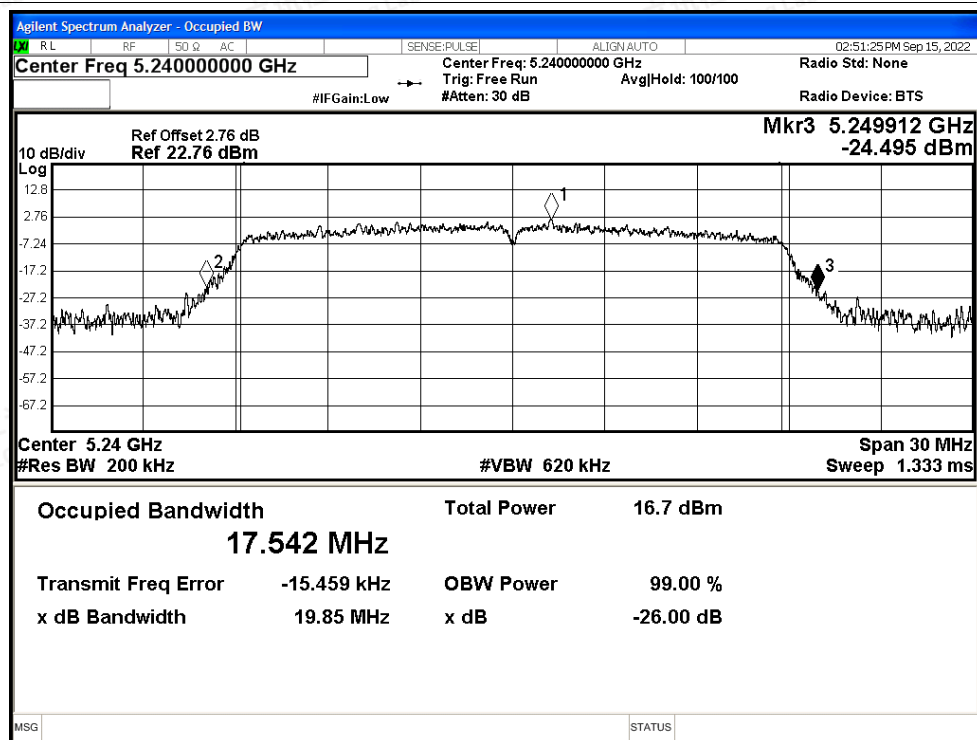
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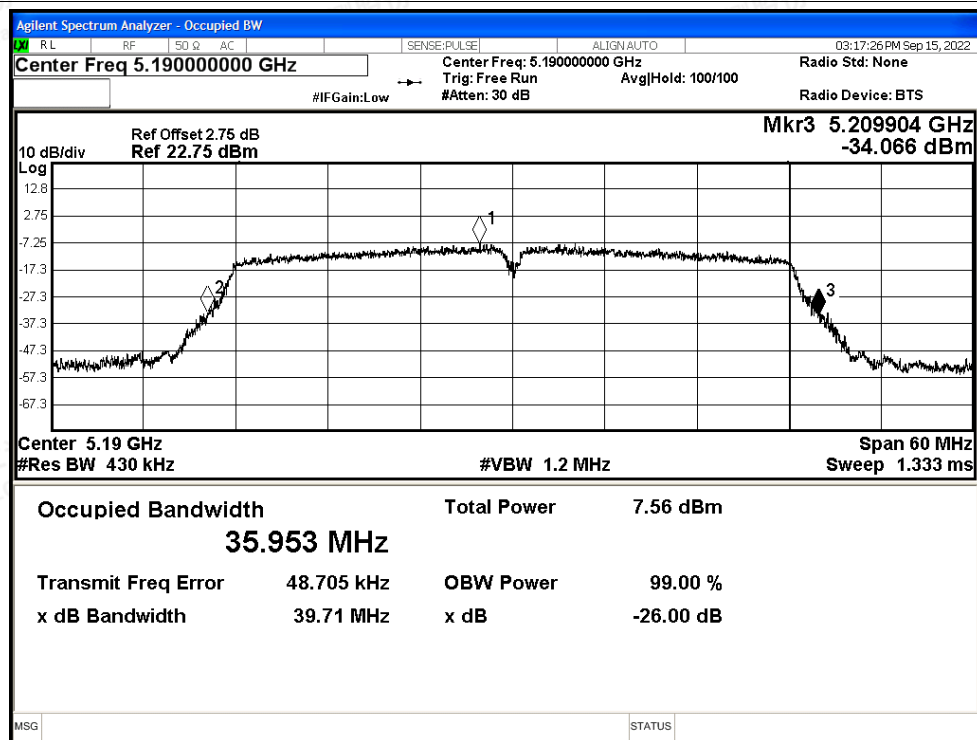
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-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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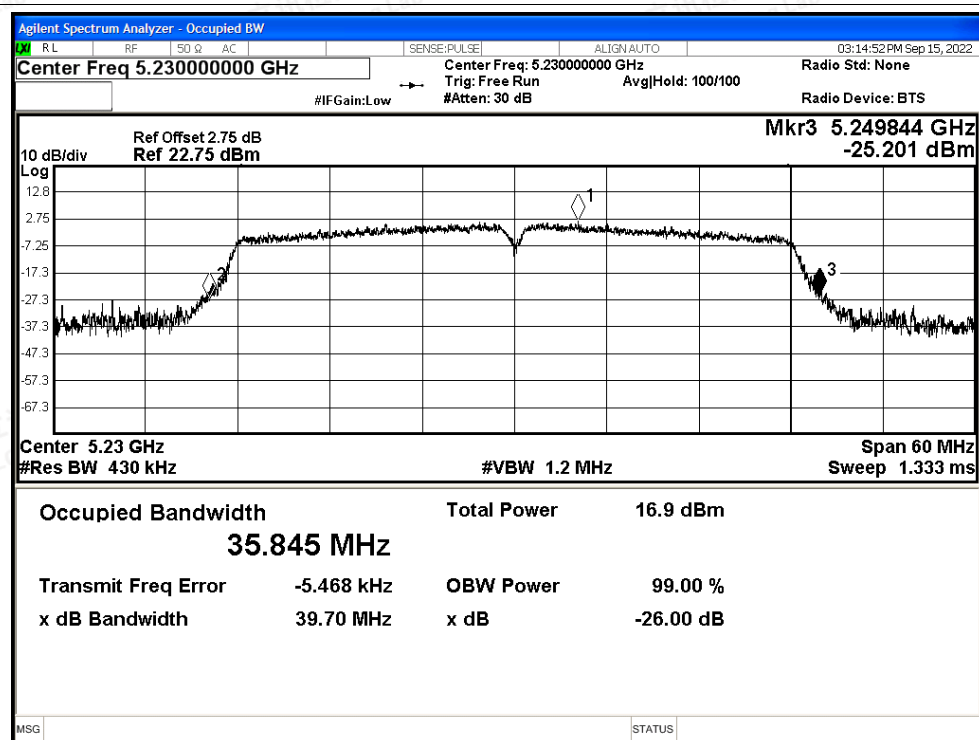
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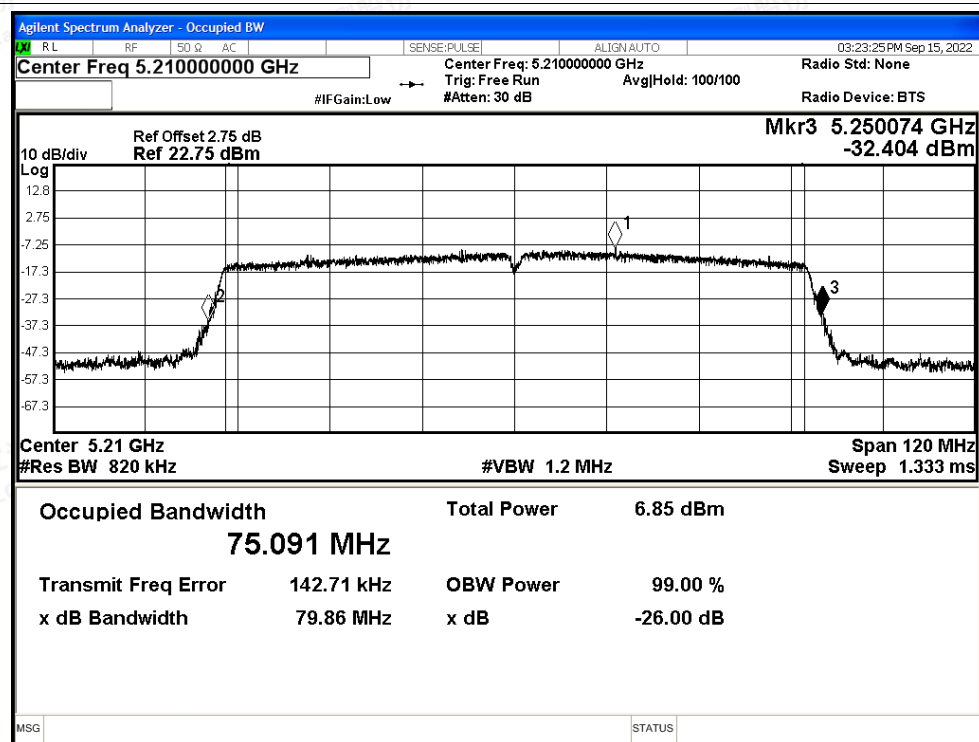
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-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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B.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.77	0	10.77	24	Pass
NVNT	a	5200	Ant1	10.87	0	10.87	24	Pass
NVNT	a	5240	Ant1	10.66	0	10.66	24	Pass
NVNT	n20	5180	Ant1	10.02	0	10.02	24	Pass
NVNT	n20	5200	Ant1	10.2	0	10.2	24	Pass
NVNT	n20	5240	Ant1	9.78	0	9.78	24	Pass
NVNT	n40	5190	Ant1	9.96	0	9.96	24	Pass
NVNT	n40	5230	Ant1	10.02	0	10.02	24	Pass
NVNT	ac20	5180	Ant1	10.15	0	10.15	24	Pass
NVNT	ac20	5200	Ant1	10.23	0	10.23	24	Pass
NVNT	ac20	5240	Ant1	9.99	0	9.99	24	Pass
NVNT	ac40	5190	Ant1	9.8	0	9.8	24	Pass
NVNT	ac40	5230	Ant1	10.15	0	10.15	24	Pass
NVNT	ac80	5210	Ant1	9.77	0	9.77	24	Pass



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B.3 Maximum Power Spectral Density Level

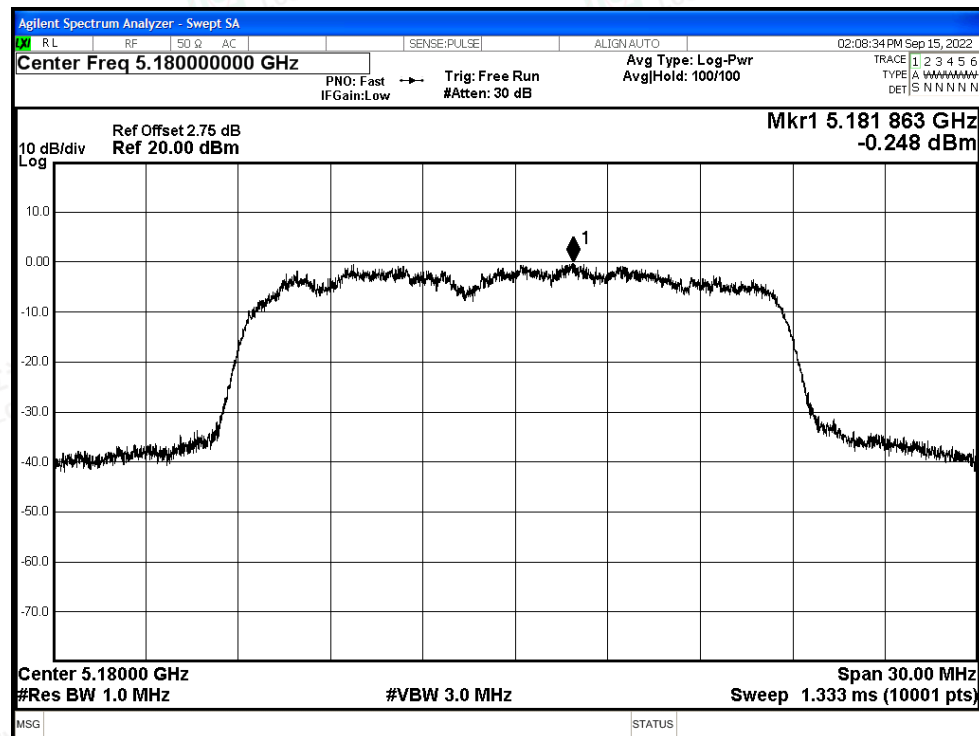
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.25	0	-0.25	11	Pass
NVNT	a	5200	Ant1	0.37	0	0.37	11	Pass
NVNT	a	5240	Ant1	-1.07	0	-1.07	11	Pass
NVNT	n20	5180	Ant1	-2.31	0	-2.31	11	Pass
NVNT	n20	5200	Ant1	-3.66	0	-3.66	11	Pass
NVNT	n20	5240	Ant1	-2.55	0	-2.55	11	Pass
NVNT	n40	5190	Ant1	-5.6	0	-5.6	11	Pass
NVNT	n40	5230	Ant1	-4.64	0	-4.64	11	Pass
NVNT	ac20	5180	Ant1	-2.66	0	-2.66	11	Pass
NVNT	ac20	5200	Ant1	-1.77	0	-1.77	11	Pass
NVNT	ac20	5240	Ant1	-1.34	0	-1.34	11	Pass
NVNT	ac40	5190	Ant1	-6.42	0	-6.42	11	Pass
NVNT	ac40	5230	Ant1	-5.61	0	-5.61	11	Pass
NVNT	ac80	5210	Ant1	-20.14	0	-20.14	11	Pass



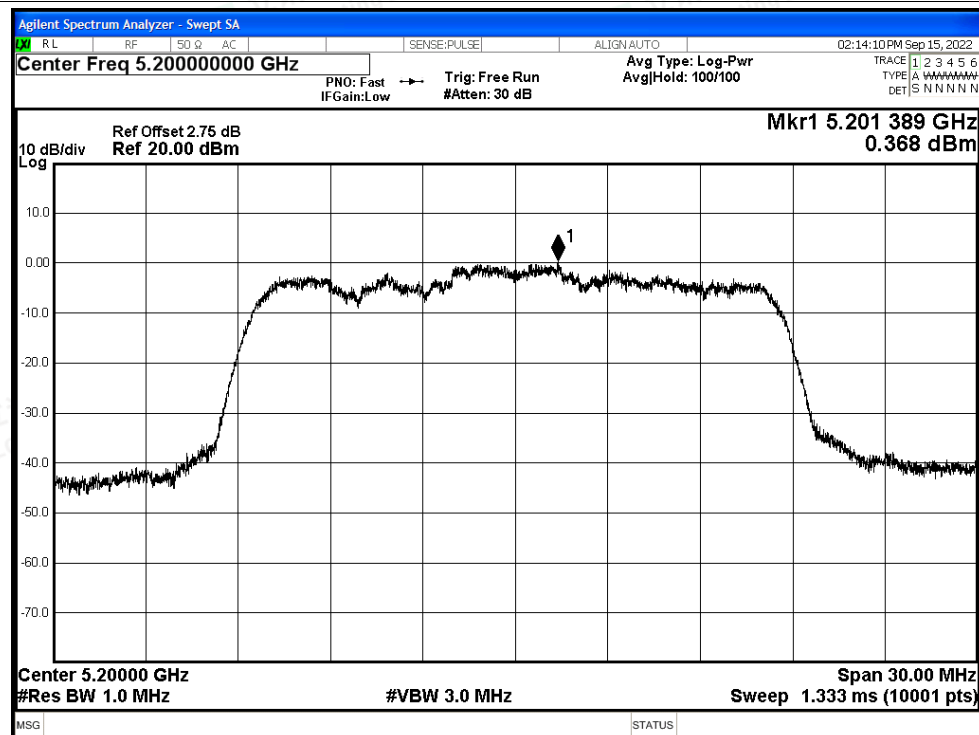


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



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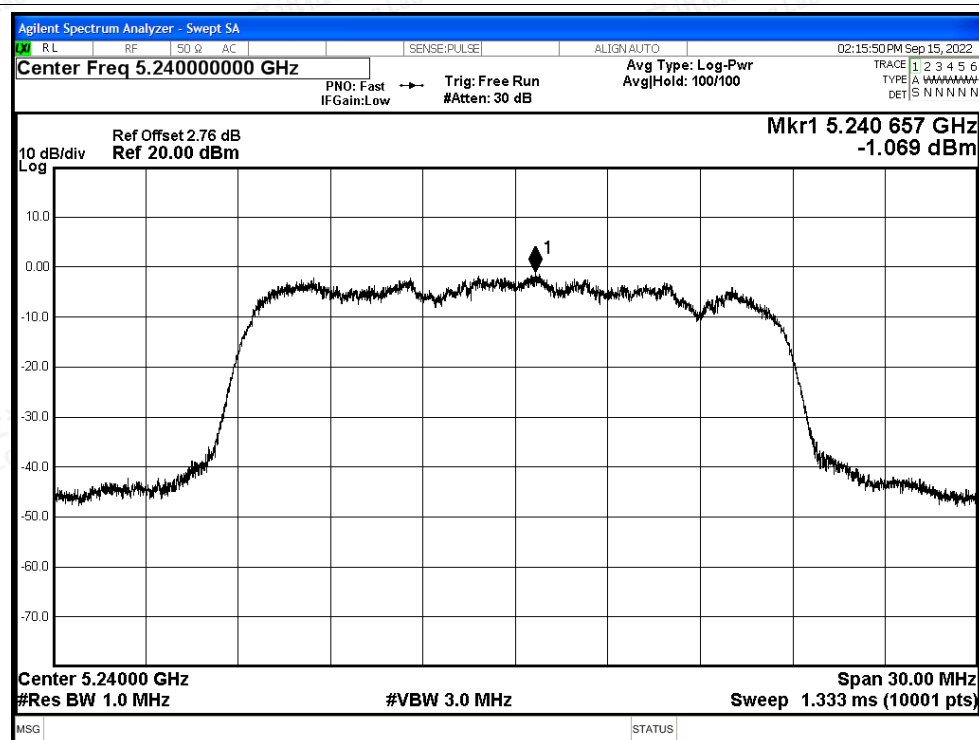
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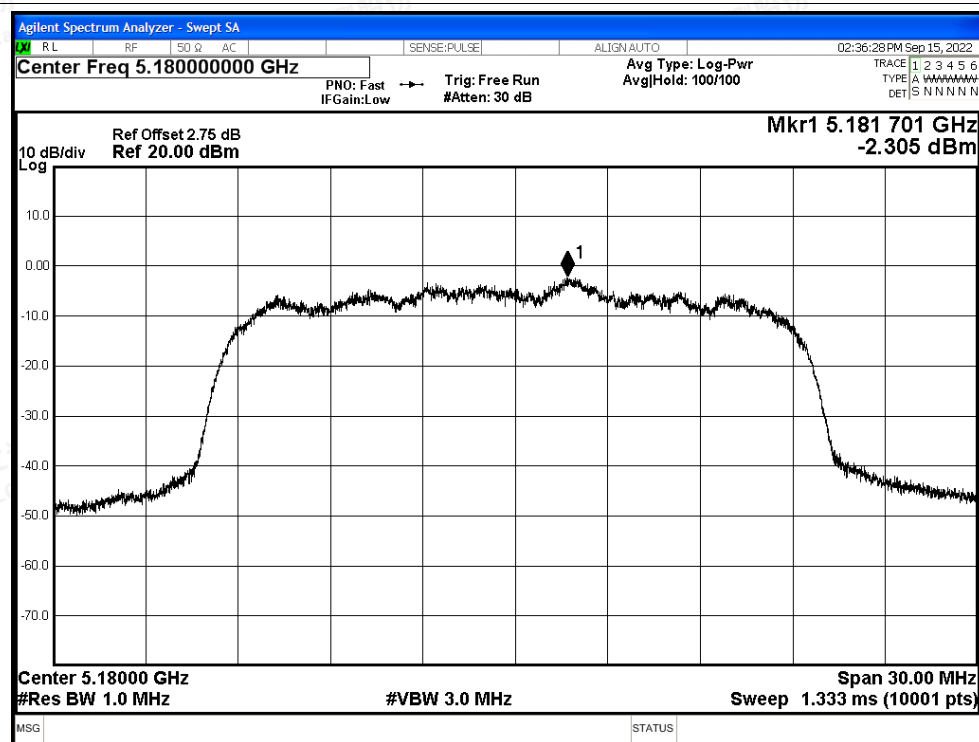
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PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1

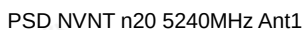


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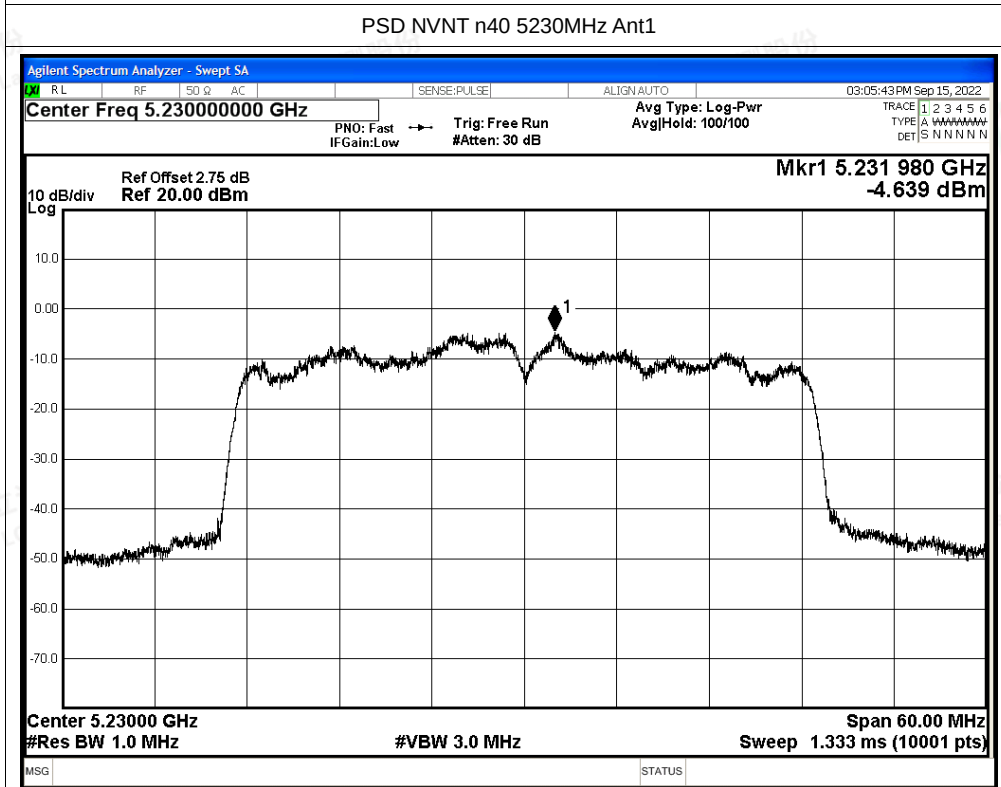
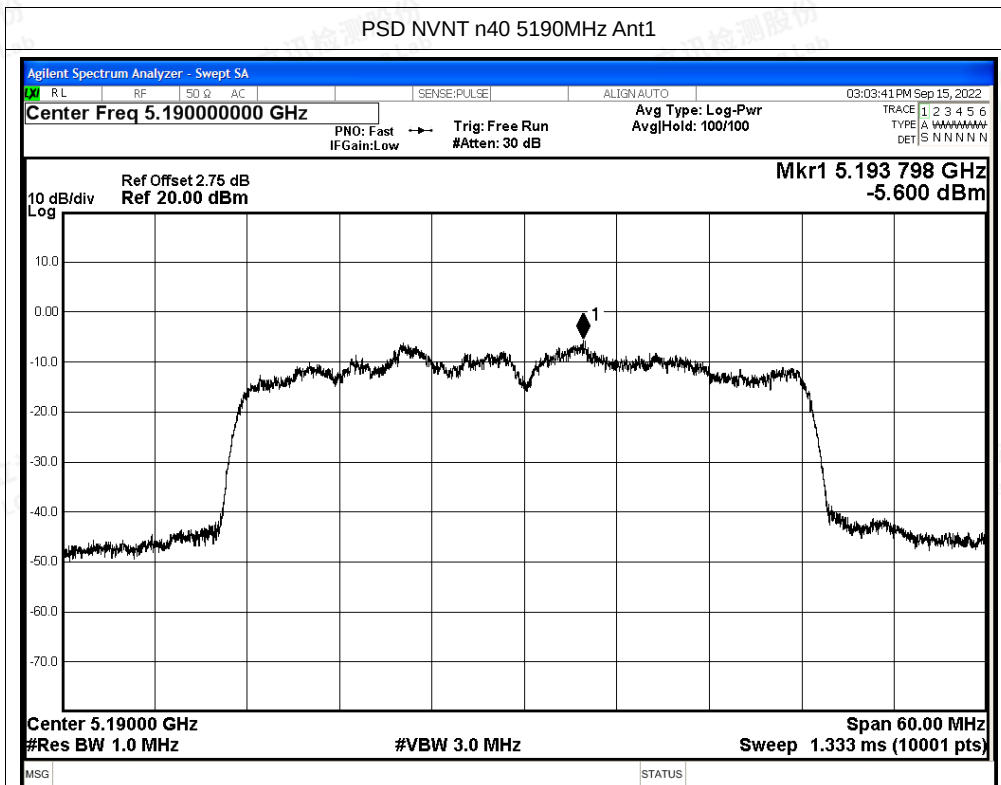
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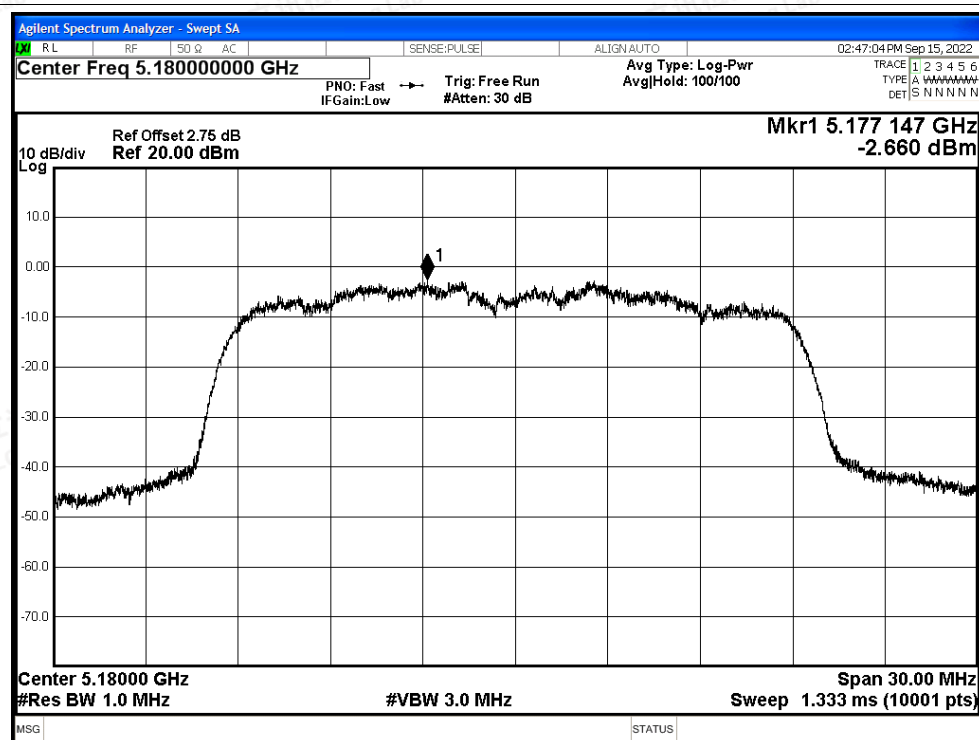


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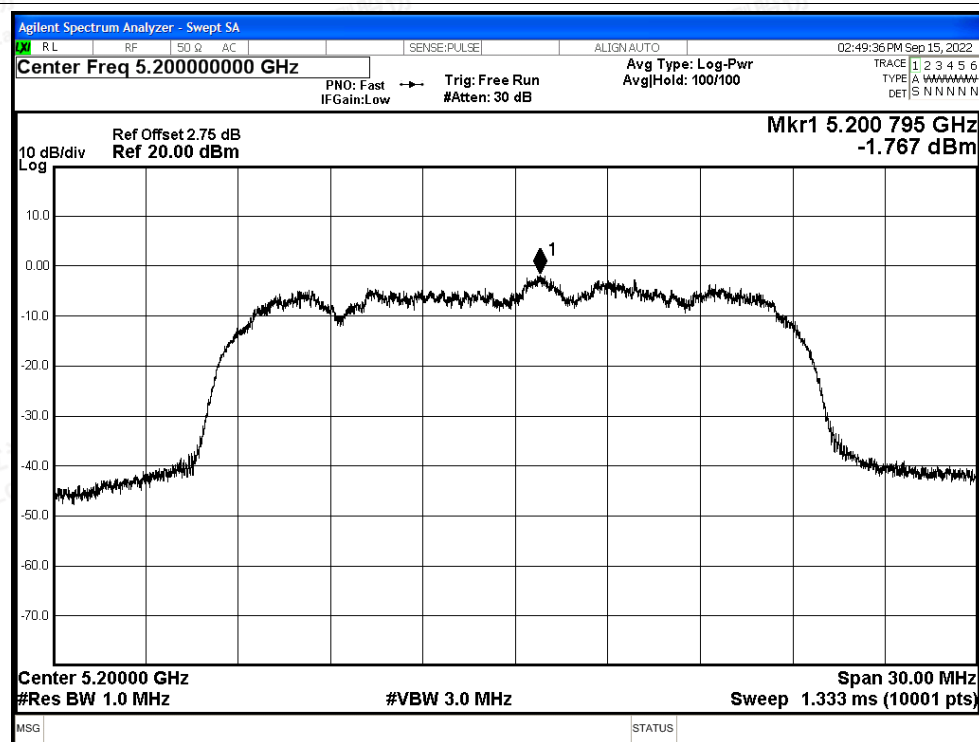




PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1

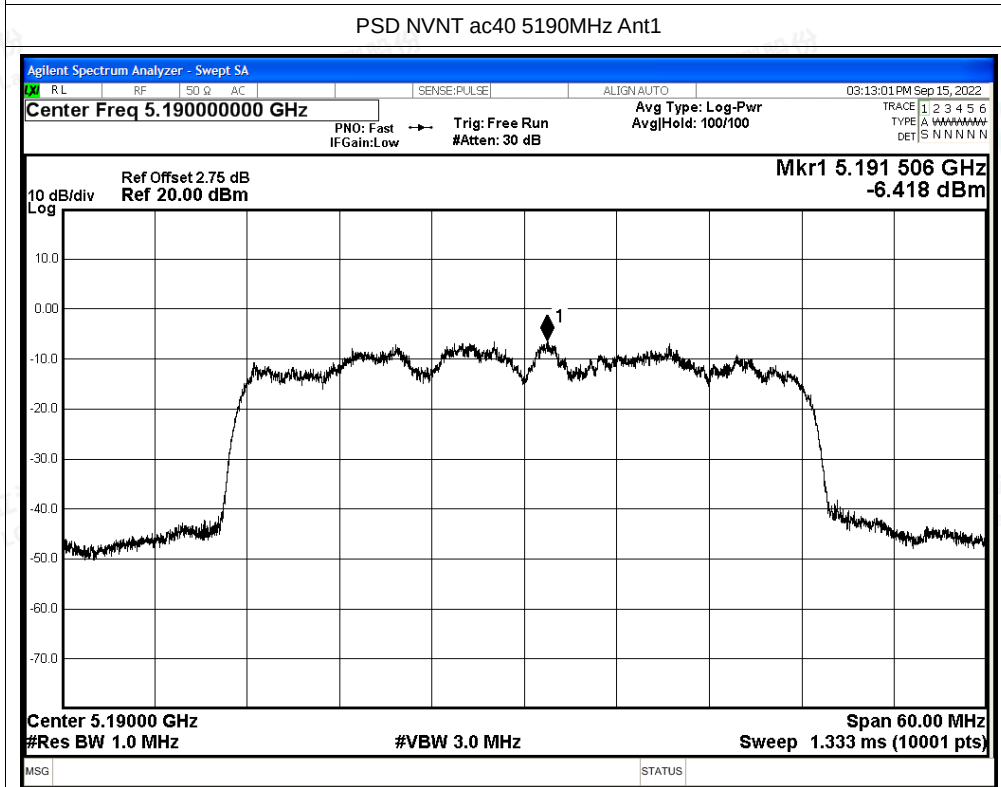
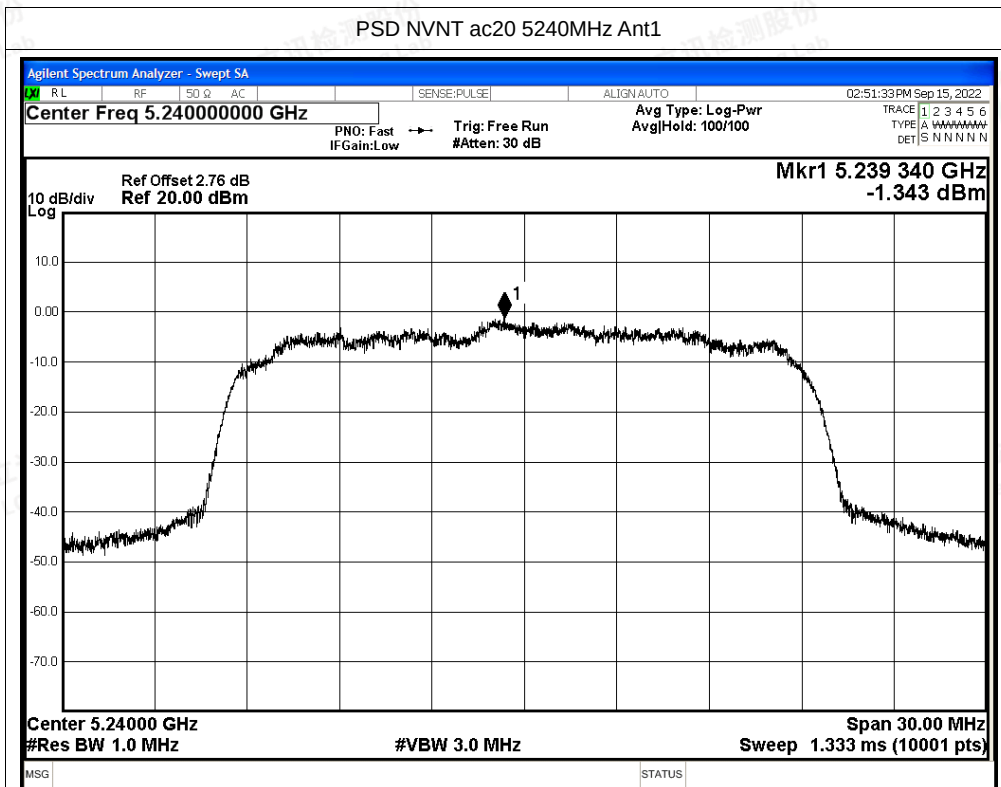


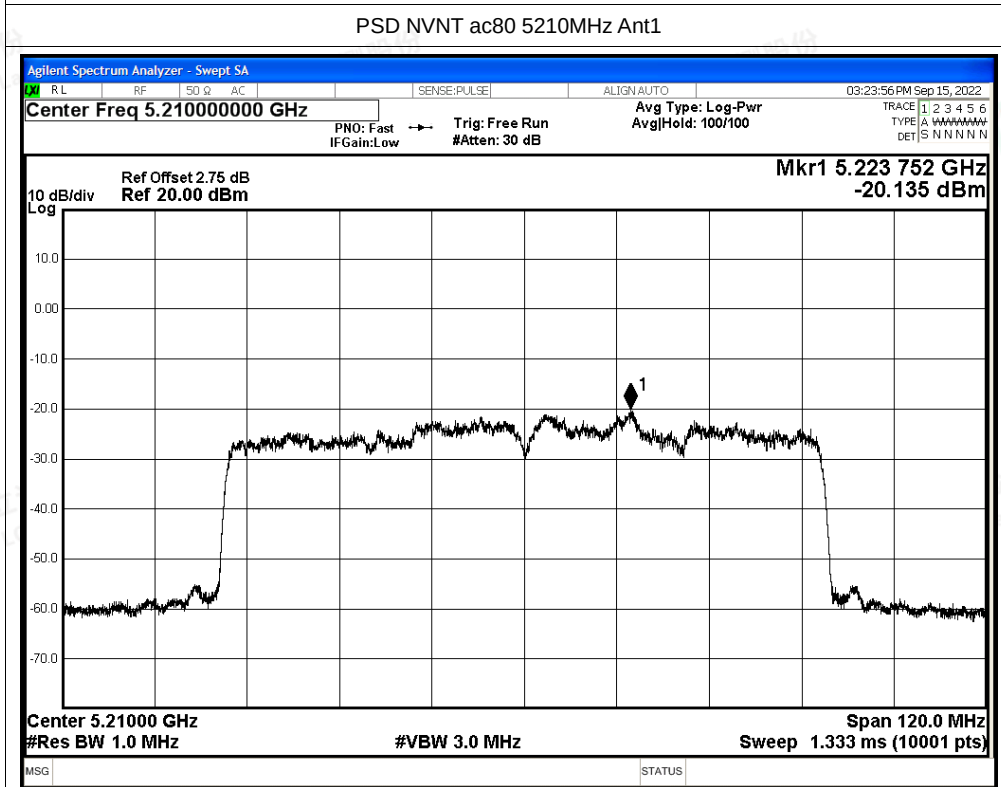
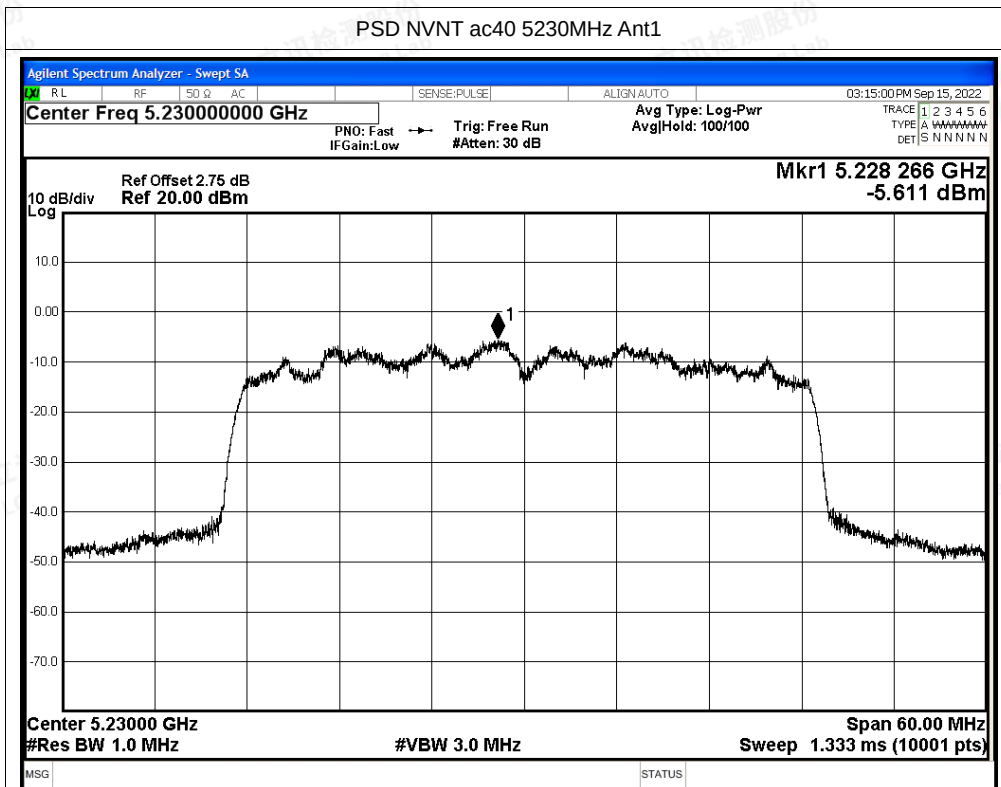
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B.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVHT	a	5180	Ant1	4500	-49.07	2	48.16	Peak	68.2	Pass
NVHT	a	5180	Ant1	4500	-59.78	2	37.45	Average	54	Pass
NVHT	a	5180	Ant1	5098.5	-44.01	2	53.22	Peak	68.2	Pass
NVHT	a	5180	Ant1	5138.4	-57.7	2	39.53	Average	54	Pass
NVHT	a	5180	Ant1	5150	-48.08	2	49.15	Peak	68.2	Pass
NVHT	a	5180	Ant1	5150	-57.83	2	39.4	Average	54	Pass
NVHT	a	5240	Ant1	5350	-47.97	2	49.26	Peak	68.2	Pass
NVHT	a	5240	Ant1	5350	-59.67	2	37.56	Average	54	Pass
NVHT	a	5240	Ant1	5431.44	-47.43	2	49.8	Peak	68.2	Pass
NVHT	a	5240	Ant1	5368.32	-59.11	2	38.12	Average	54	Pass
NVHT	a	5240	Ant1	5460	-49.2	2	48.03	Peak	68.2	Pass
NVHT	a	5240	Ant1	5460	-59.57	2	37.66	Average	54	Pass
NVHT	n20	5180	Ant1	4500	-49.44	2	47.79	Peak	68.2	Pass
NVHT	n20	5180	Ant1	4500	-59.65	2	37.58	Average	54	Pass
NVHT	n20	5180	Ant1	4936.1	-44.81	2	52.42	Peak	68.2	Pass
NVHT	n20	5180	Ant1	5111.1	-57.72	2	39.51	Average	54	Pass
NVHT	n20	5180	Ant1	5150	-48.45	2	48.78	Peak	68.2	Pass
NVHT	n20	5180	Ant1	5150	-57.76	2	39.47	Average	54	Pass
NVHT	n20	5240	Ant1	5350	-49.84	2	47.39	Peak	68.2	Pass
NVHT	n20	5240	Ant1	5350	-59.43	2	37.8	Average	54	Pass
NVHT	n20	5240	Ant1	5430.72	-47.41	2	49.82	Peak	68.2	Pass
NVHT	n20	5240	Ant1	5415.36	-59.14	2	38.09	Average	54	Pass
NVHT	n20	5240	Ant1	5460	-50.19	2	47.04	Peak	68.2	Pass
NVHT	n20	5240	Ant1	5460	-59.48	2	37.75	Average	54	Pass
NVHT	n40	5190	Ant1	4500	-50.47	2	46.76	Peak	68.2	Pass
NVHT	n40	5190	Ant1	4500	-55.37	2	41.86	Average	54	Pass
NVHT	n40	5190	Ant1	5108.09	-45.85	2	51.38	Peak	68.2	Pass
NVHT	n40	5190	Ant1	5141.67	-51.65	2	45.58	Average	54	Pass
NVHT	n40	5190	Ant1	5150	-49.32	2	47.91	Peak	68.2	Pass
NVHT	n40	5190	Ant1	5150	-53.97	2	43.26	Average	54	Pass
NVHT	n40	5230	Ant1	5350	-49.67	2	47.56	Peak	68.2	Pass
NVHT	n40	5230	Ant1	5350	-54.58	2	42.65	Average	54	Pass
NVHT	n40	5230	Ant1	5441.37	-46.9	2	50.33	Peak	68.2	Pass
NVHT	n40	5230	Ant1	5458.11	-49.87	2	47.36	Average	54	Pass
NVHT	n40	5230	Ant1	5460	-50.24	2	46.99	Peak	68.2	Pass
NVHT	n40	5230	Ant1	5460	-53.61	2	43.62	Average	54	Pass
NVHT	ac20	5180	Ant1	4500	-50.22	2	47.01	Peak	68.2	Pass



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NVHT	ac20	5180	Ant1	4500	-59.56	2	37.67	Average	54	Pass
NVHT	ac20	5180	Ant1	5146.1	-45.99	2	51.24	Peak	68.2	Pass
NVHT	ac20	5180	Ant1	5102.7	-57.75	2	39.48	Average	54	Pass
NVHT	ac20	5180	Ant1	5150	-47.93	2	49.3	Peak	68.2	Pass
NVHT	ac20	5180	Ant1	5150	-57.88	2	39.35	Average	54	Pass
NVHT	ac20	5240	Ant1	5350	-50.55	2	46.68	Peak	68.2	Pass
NVHT	ac20	5240	Ant1	5350	-59.53	2	37.7	Average	54	Pass
NVHT	ac20	5240	Ant1	5430.96	-47.29	2	49.94	Peak	68.2	Pass
NVHT	ac20	5240	Ant1	5370	-59.17	2	38.06	Average	54	Pass
NVHT	ac20	5240	Ant1	5460	-50.69	2	46.54	Peak	68.2	Pass
NVHT	ac20	5240	Ant1	5460	-59.35	2	37.88	Average	54	Pass
NVHT	ac40	5190	Ant1	4500	-49.25	2	47.98	Peak	68.2	Pass
NVHT	ac40	5190	Ant1	4500	-54.45	2	42.78	Average	54	Pass
NVHT	ac40	5190	Ant1	5099.33	-46.35	2	50.88	Peak	68.2	Pass
NVHT	ac40	5190	Ant1	4997.86	-49.06	2	48.17	Average	54	Pass
NVHT	ac40	5190	Ant1	5150	-48.13	2	49.1	Peak	68.2	Pass
NVHT	ac40	5190	Ant1	5150	-51.93	2	45.3	Average	54	Pass
NVHT	ac40	5230	Ant1	5350	-49.32	2	47.91	Peak	68.2	Pass
NVHT	ac40	5230	Ant1	5350	-59.17	2	38.06	Average	54	Pass
NVHT	ac40	5230	Ant1	5366.58	-47.08	2	50.15	Peak	68.2	Pass
NVHT	ac40	5230	Ant1	5426.52	-58.87	2	38.36	Average	54	Pass
NVHT	ac40	5230	Ant1	5460	-49.02	2	48.21	Peak	68.2	Pass
NVHT	ac40	5230	Ant1	5460	-59.19	2	38.04	Average	54	Pass
NVHT	ac80	5210	Ant1	5350	-49.45	2	47.78	Peak	68.2	Pass
NVHT	ac80	5210	Ant1	5350	-58.48	2	38.75	Average	54	Pass
NVHT	ac80	5210	Ant1	5377.83	-46.37	2	50.86	Peak	68.2	Pass
NVHT	ac80	5210	Ant1	5408.19	-57.62	2	39.61	Average	54	Pass
NVHT	ac80	5210	Ant1	5460	-49.79	2	47.44	Peak	68.2	Pass
NVHT	ac80	5210	Ant1	5460	-58.12	2	39.11	Average	54	Pass
NVHT	ac80	5210	Ant1	4500	-49.4	2	47.83	Peak	68.2	Pass
NVHT	ac80	5210	Ant1	4500	-59.4	2	37.83	Average	54	Pass
NVHT	ac80	5210	Ant1	5137.53	-46.24	2	50.99	Peak	68.2	Pass
NVHT	ac80	5210	Ant1	5149.38	-56.32	2	40.91	Average	54	Pass
NVHT	ac80	5210	Ant1	5150	-46.92	2	50.31	Peak	68.2	Pass
NVHT	ac80	5210	Ant1	5150	-56.53	2	40.7	Average	54	Pass



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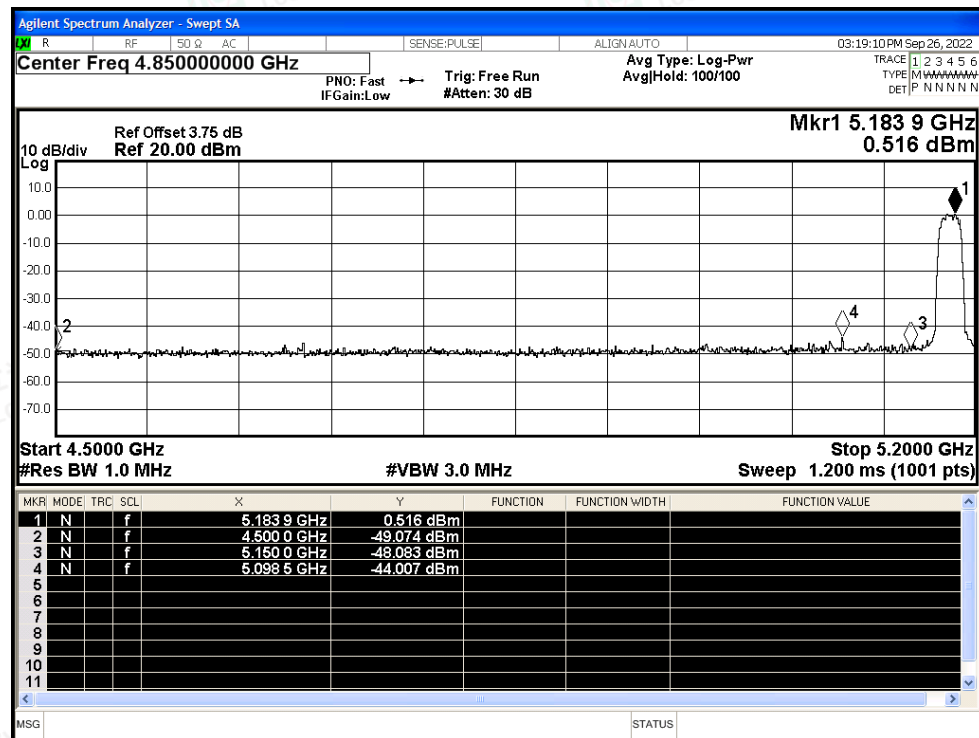
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Scan code to check authenticity

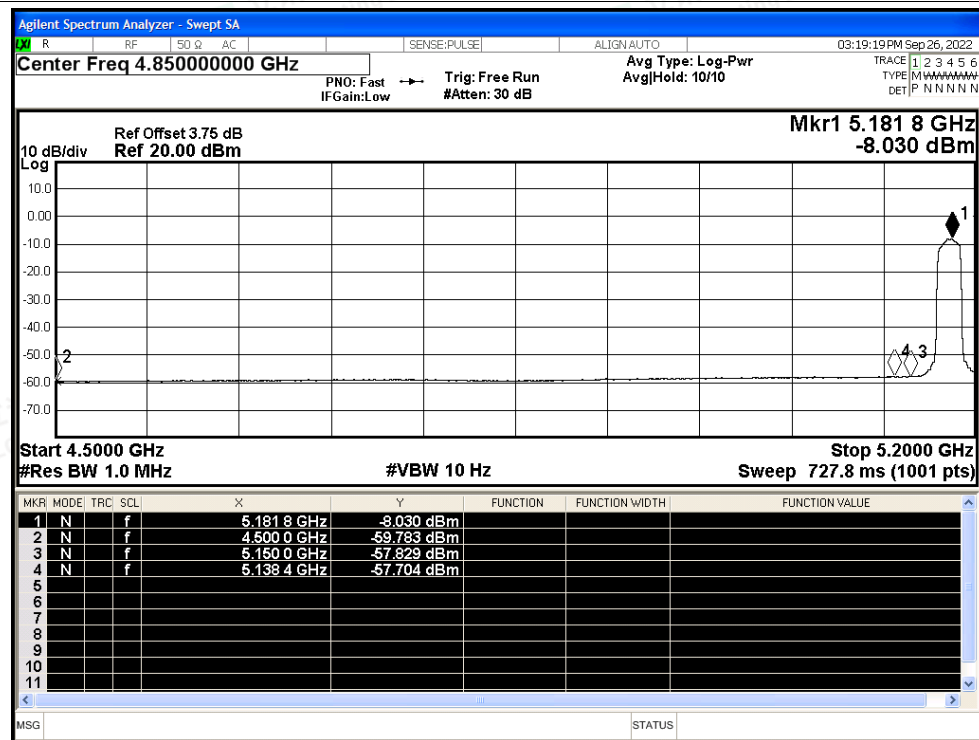


Test Graphs

Restrict Band NVHT a 5180MHz Ant1 Peak



Restrict Band NVHT a 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

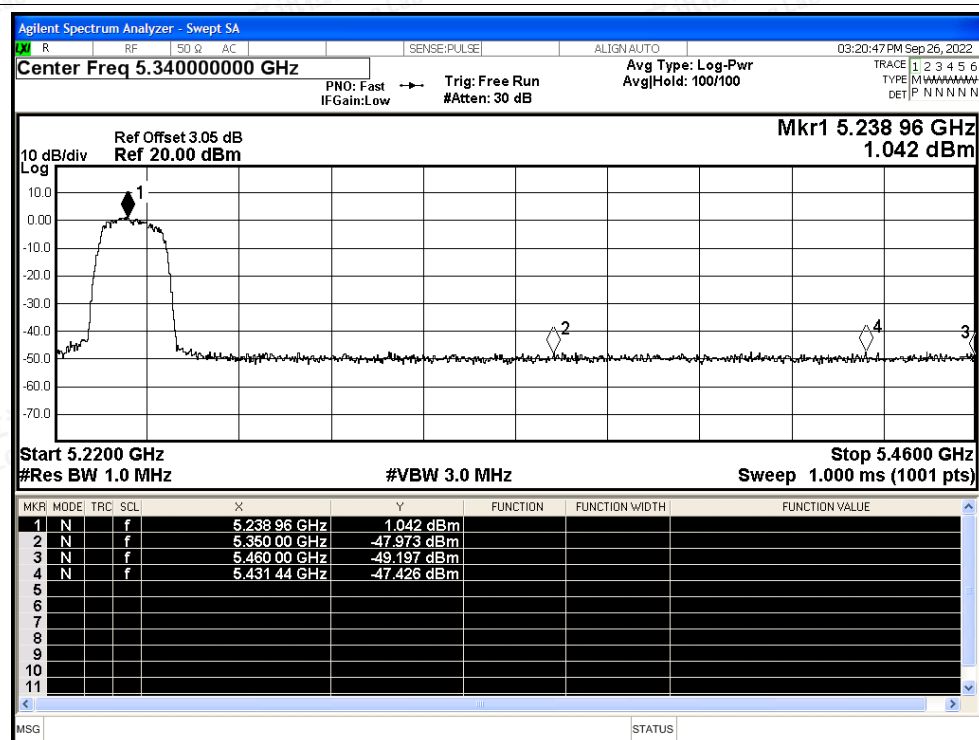
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

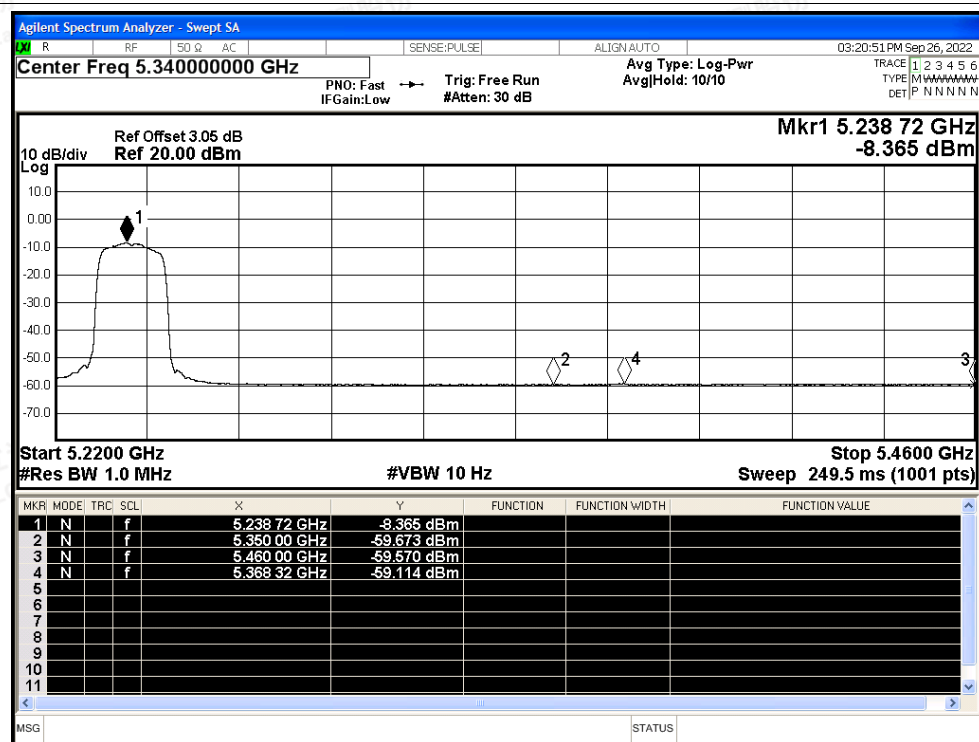
Scan code to check authenticity



Restrict Band NVHT a 5240MHz Ant1 Peak



Restrict Band NVHT a 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

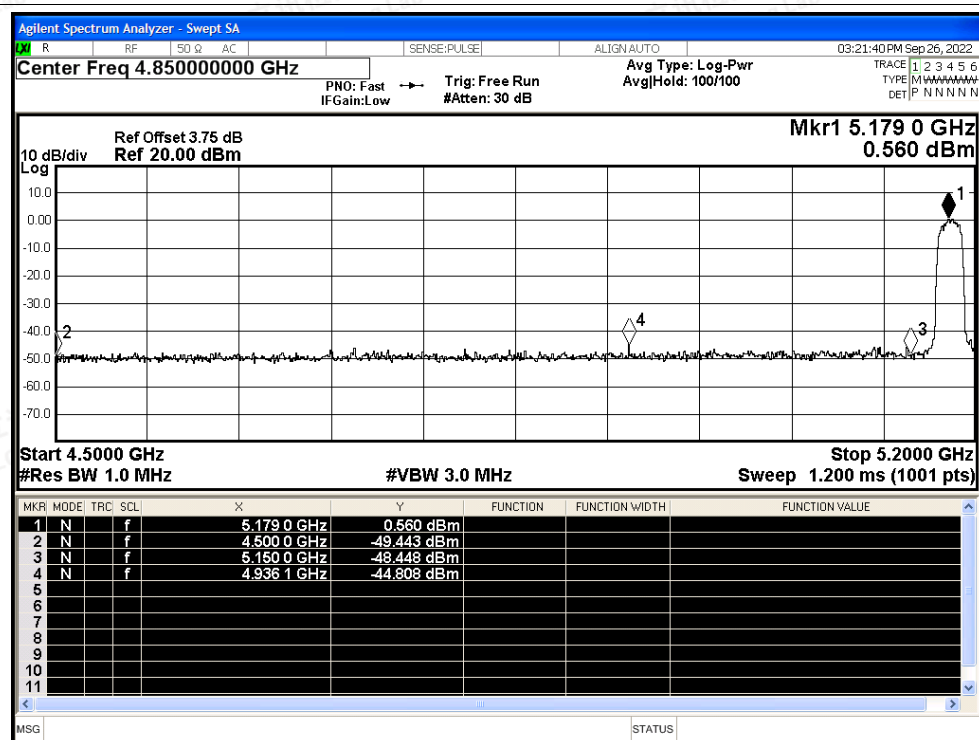
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

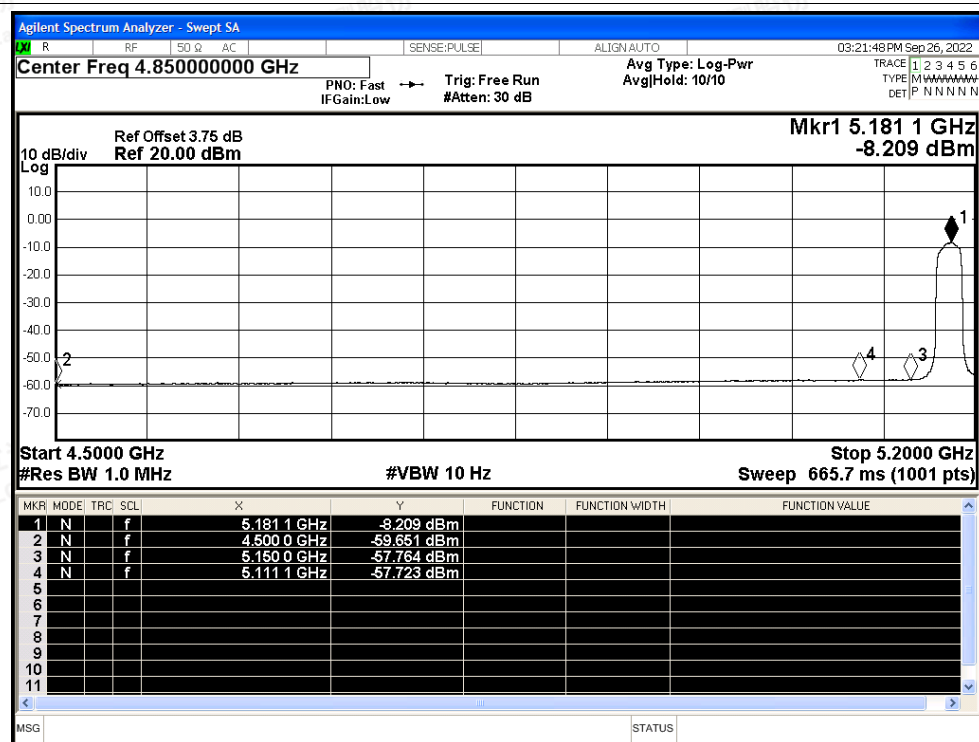
Scan code to check authenticity



Restrict Band NVHT n20 5180MHz Ant1 Peak



Restrict Band NVHT n20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

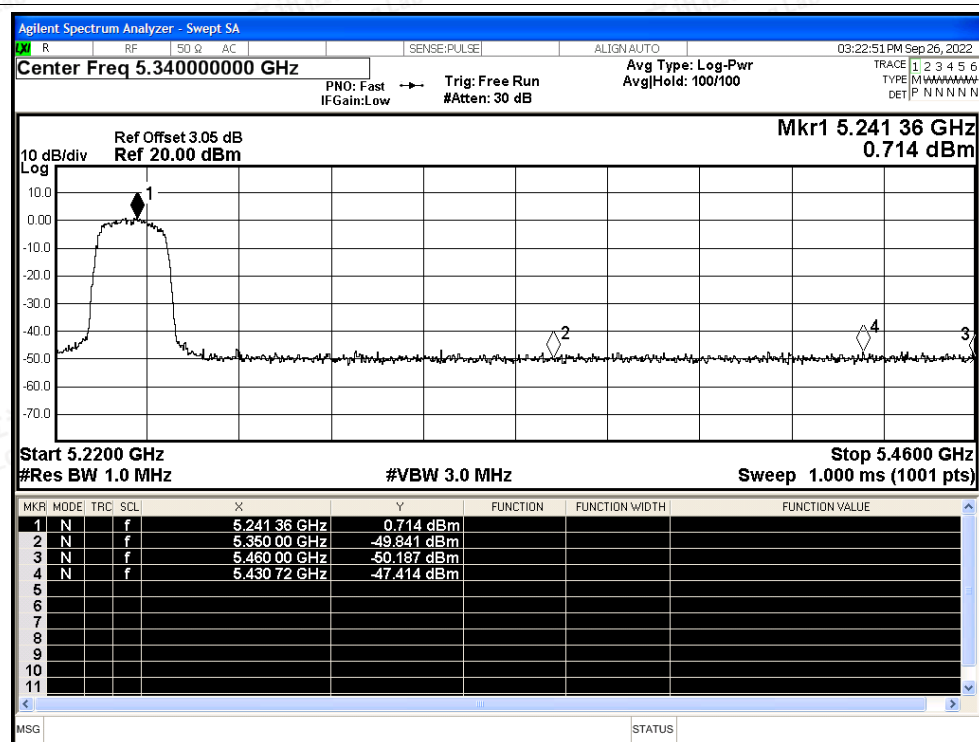
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

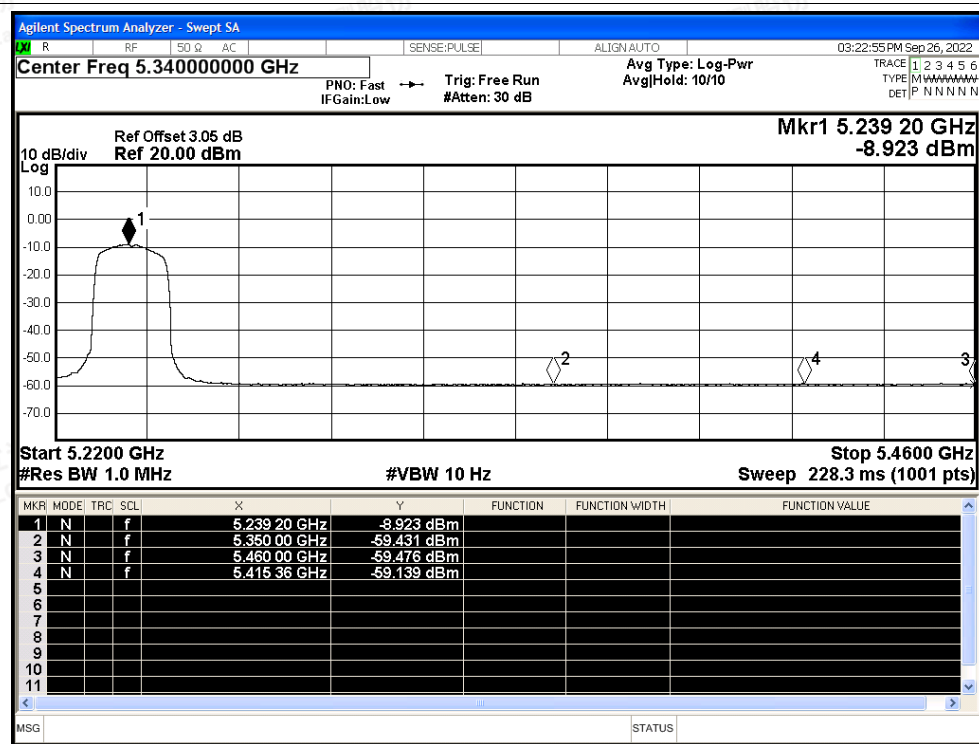
Scan code to check authenticity



Restrict Band NVHT n20 5240MHz Ant1 Peak



Restrict Band NVHT n20 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

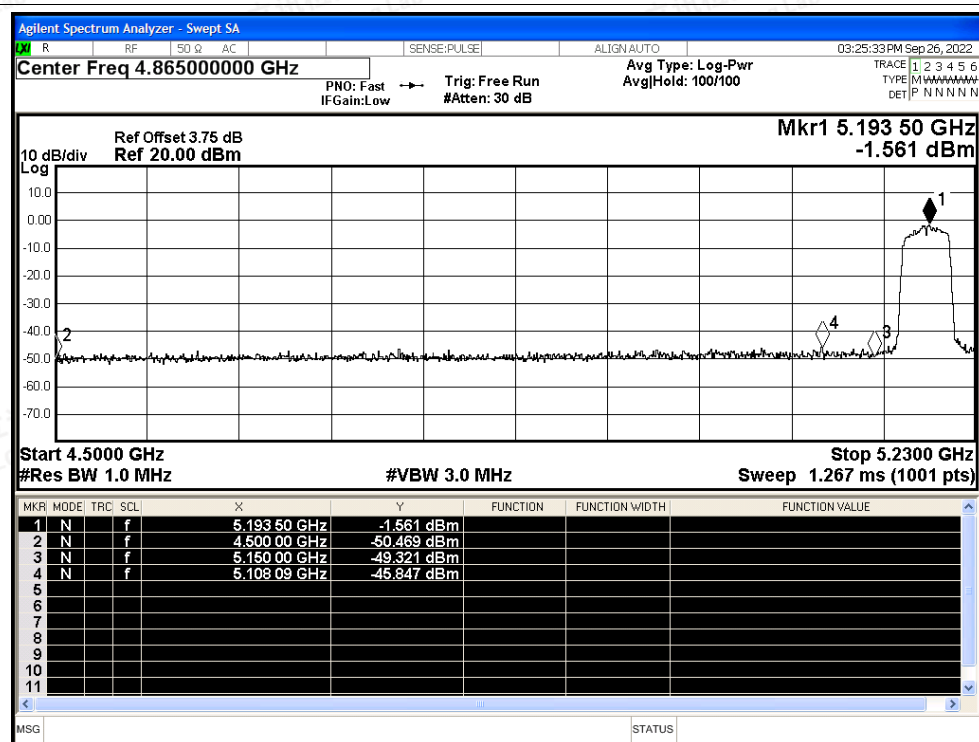
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

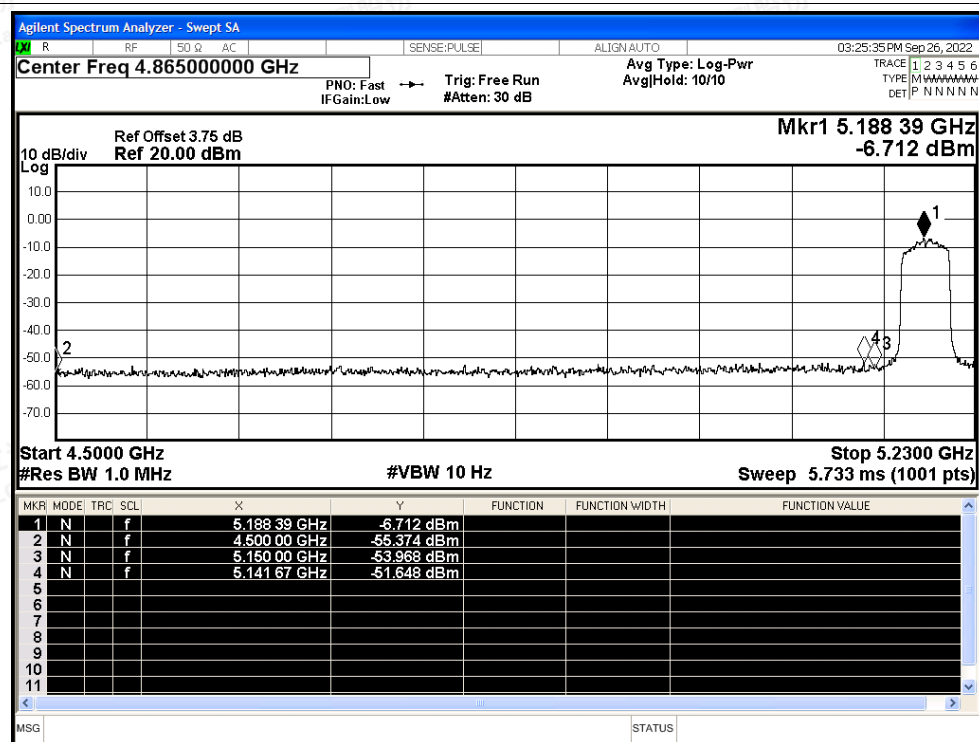
Scan code to check authenticity



Restrict Band NVHT n40 5190MHz Ant1 Peak



Restrict Band NVHT n40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

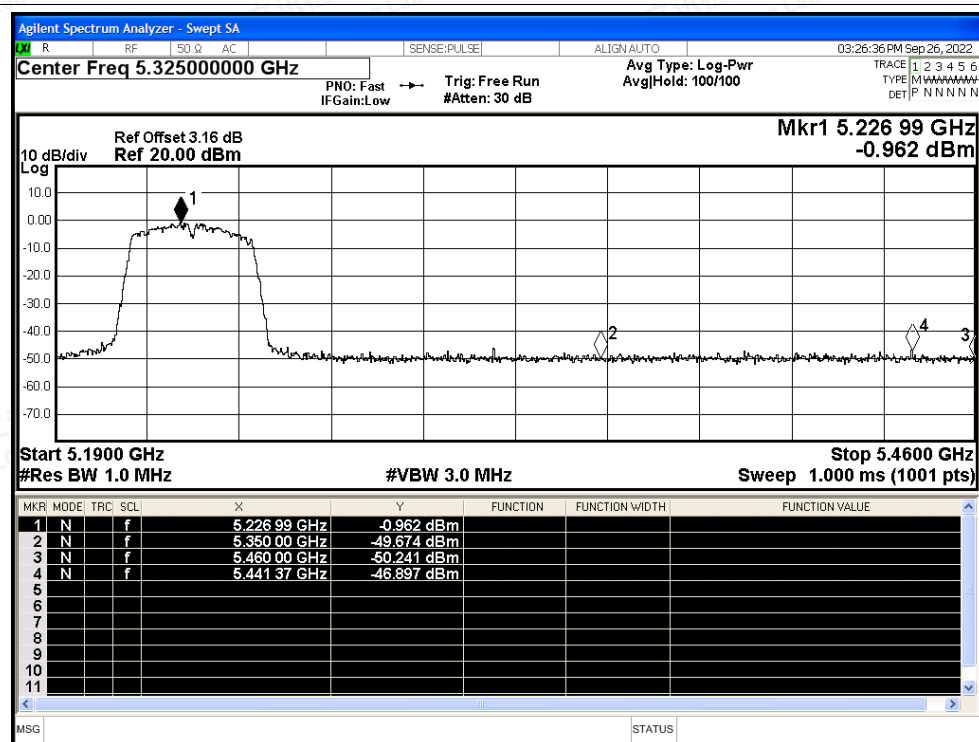
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

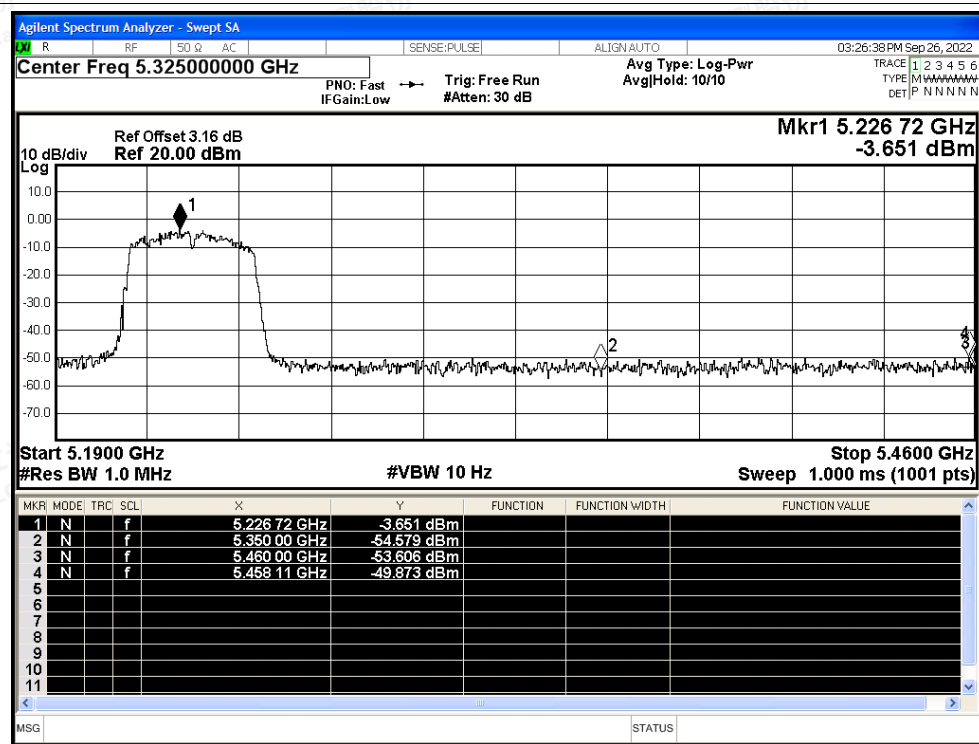
Scan code to check authenticity



Restrict Band NVHT n40 5230MHz Ant1 Peak



Restrict Band NVHT n40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

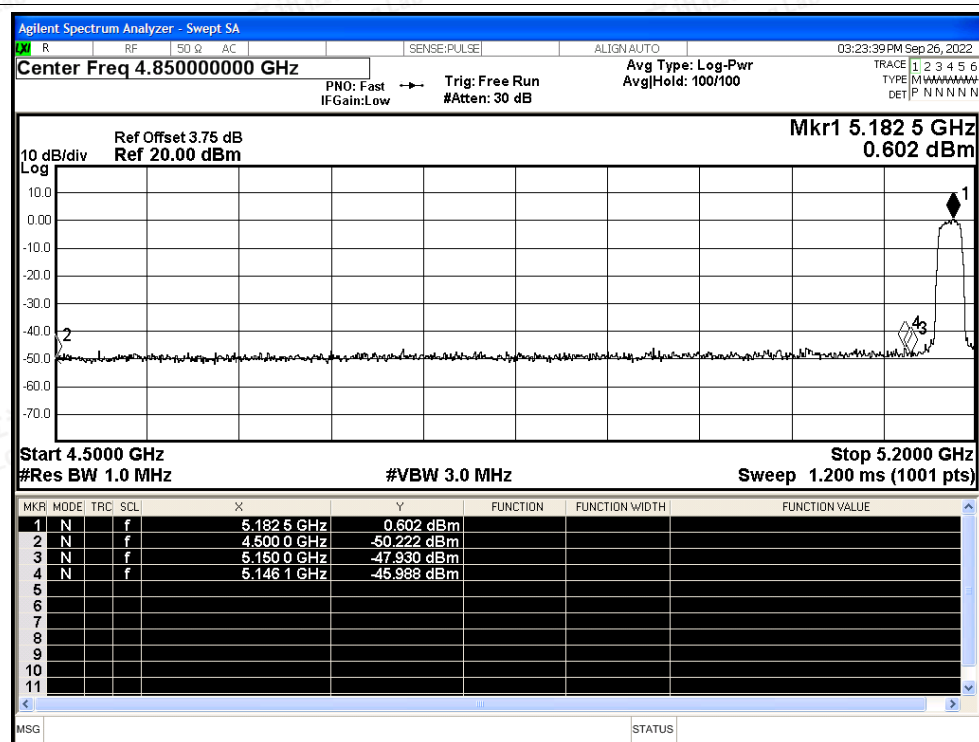
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

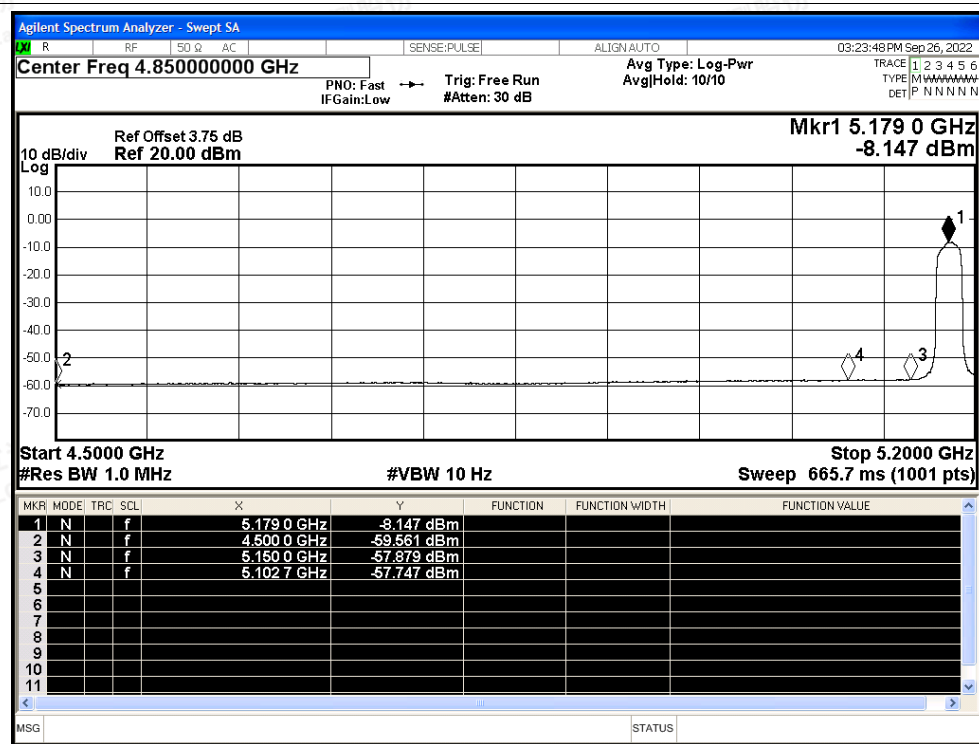
Scan code to check authenticity



Restrict Band NVHT ac20 5180MHz Ant1 Peak



Restrict Band NVHT ac20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

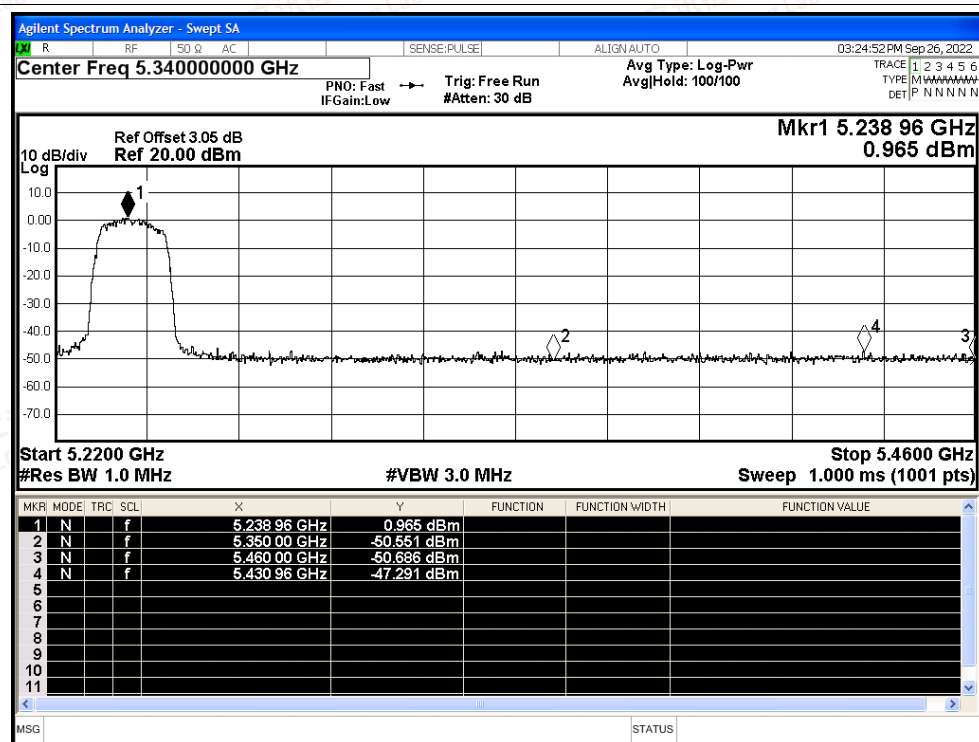
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

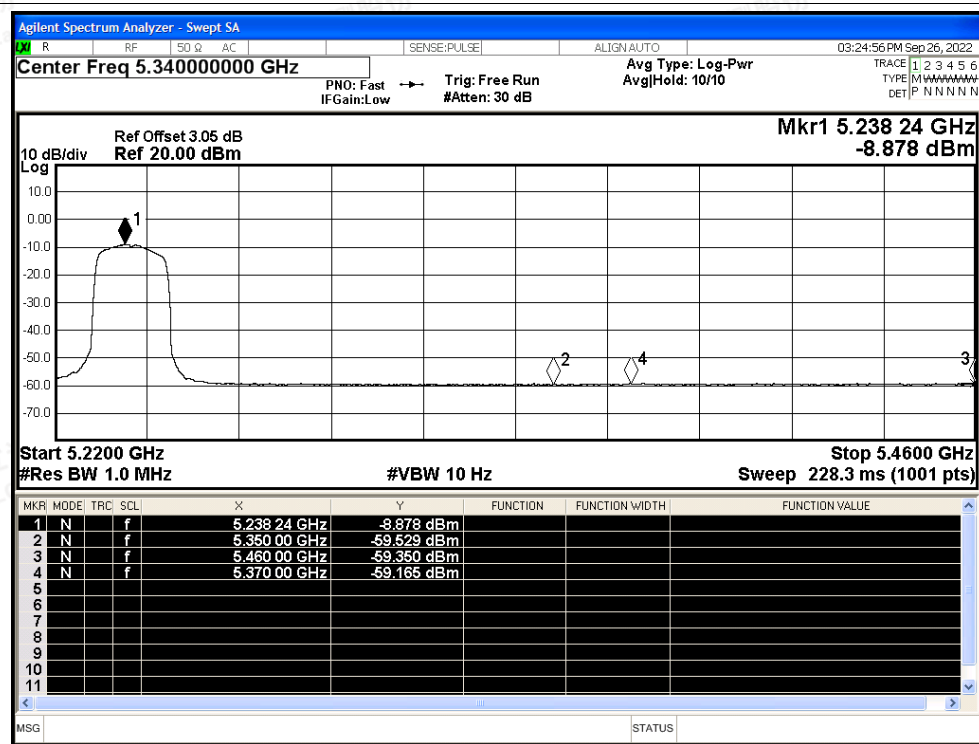
Scan code to check authenticity



Restrict Band NVHT ac20 5240MHz Ant1 Peak



Restrict Band NVHT ac20 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

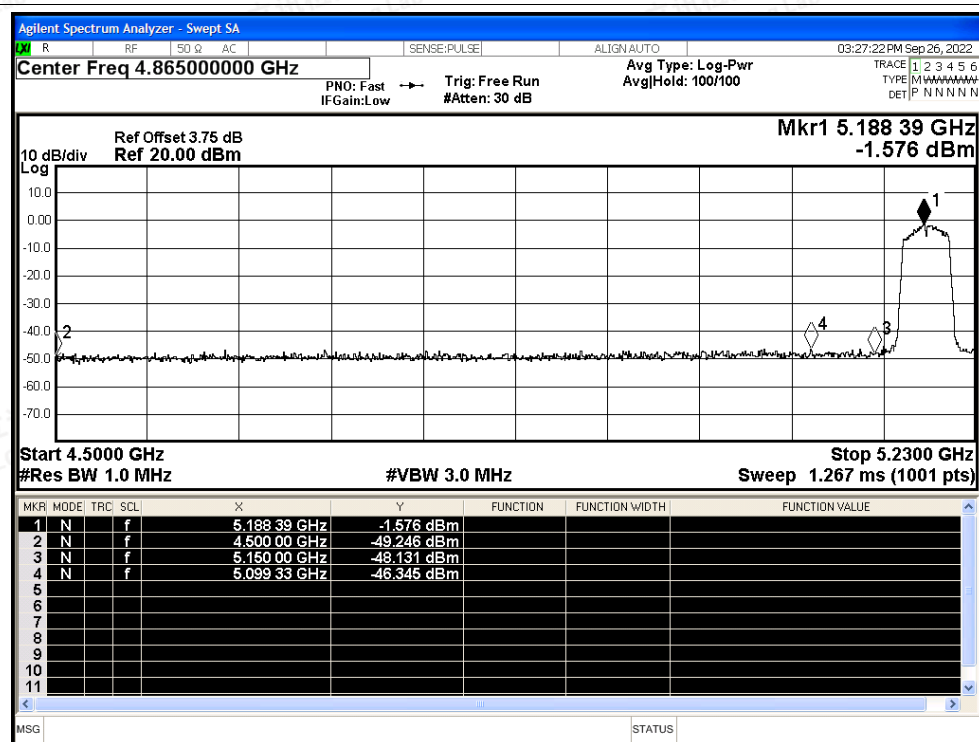
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

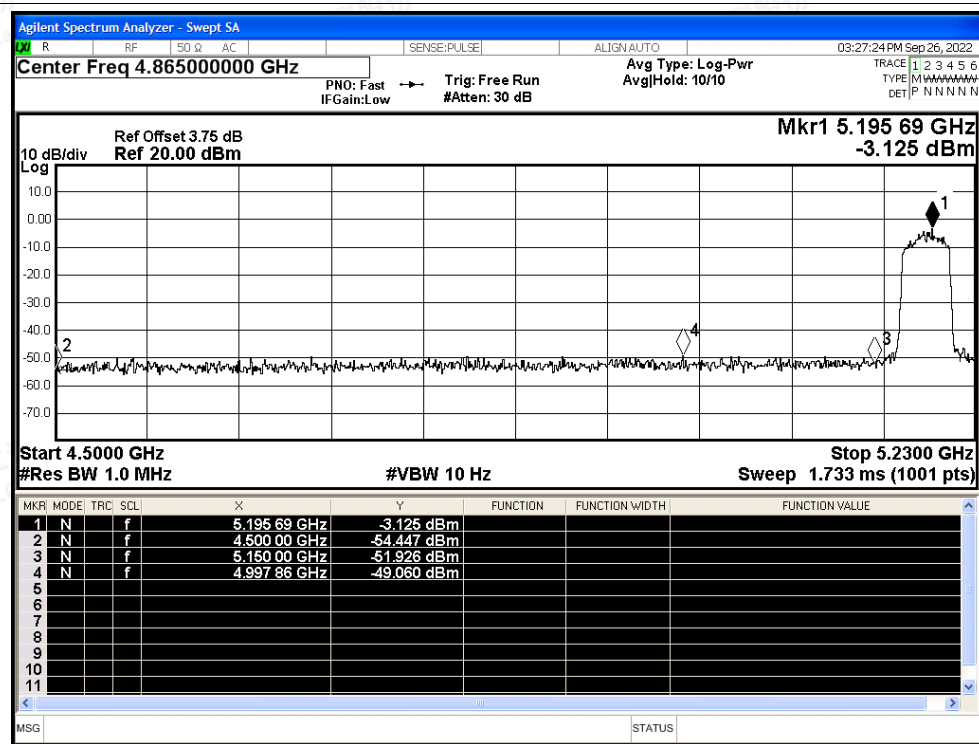
Scan code to check authenticity



Restrict Band NVHT ac40 5190MHz Ant1 Peak



Restrict Band NVHT ac40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

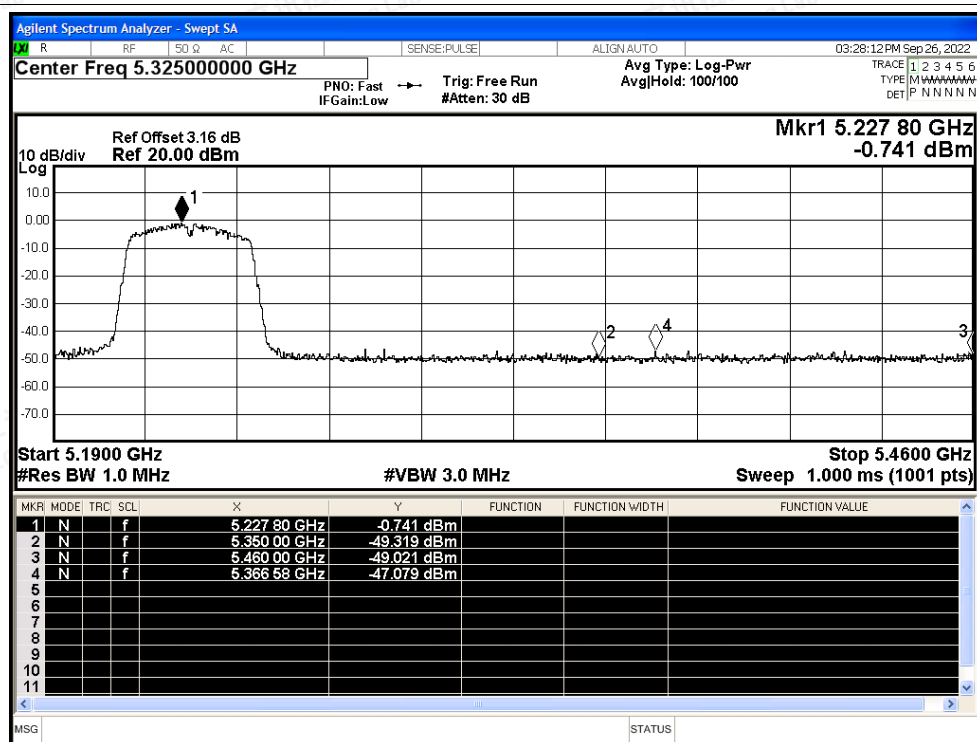
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

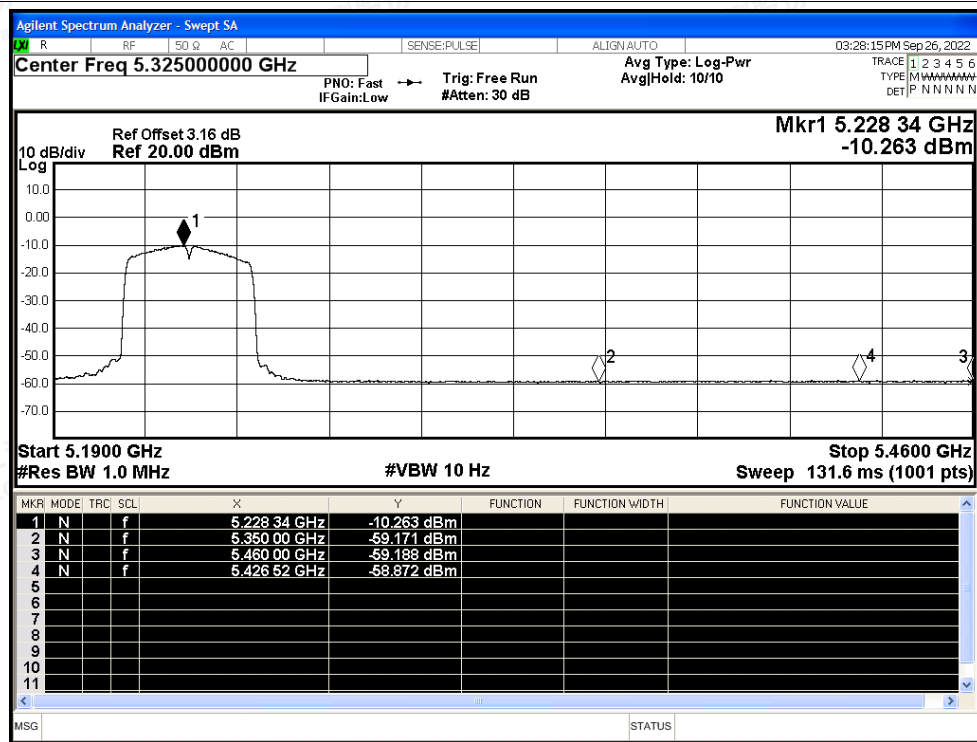
Scan code to check authenticity



Restrict Band NVHT ac40 5230MHz Ant1 Peak



Restrict Band NVHT ac40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

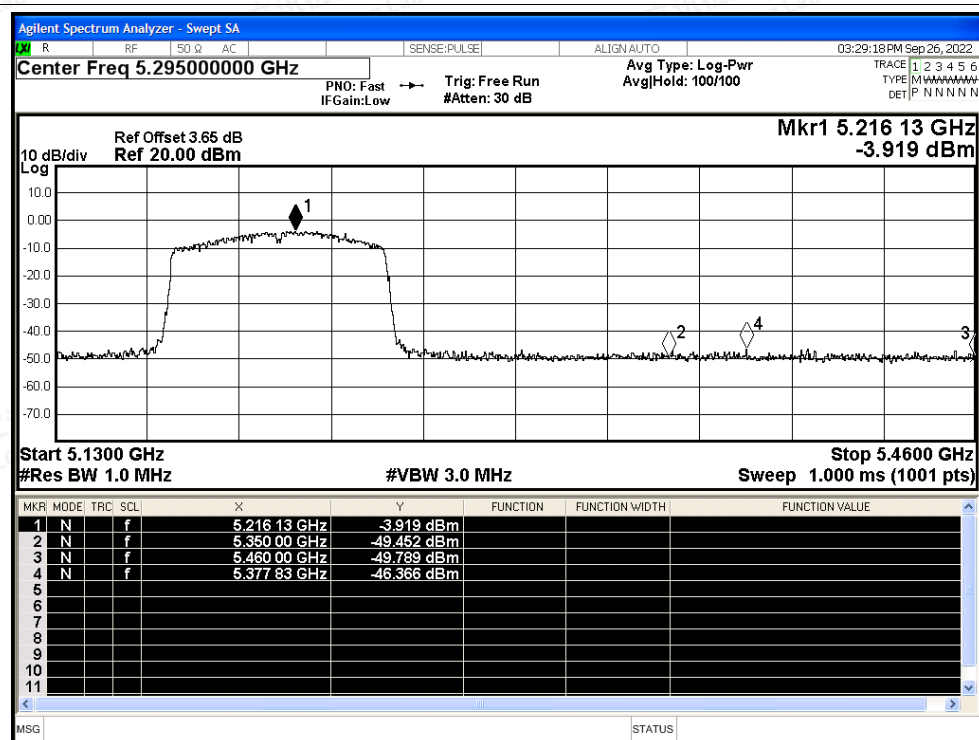
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

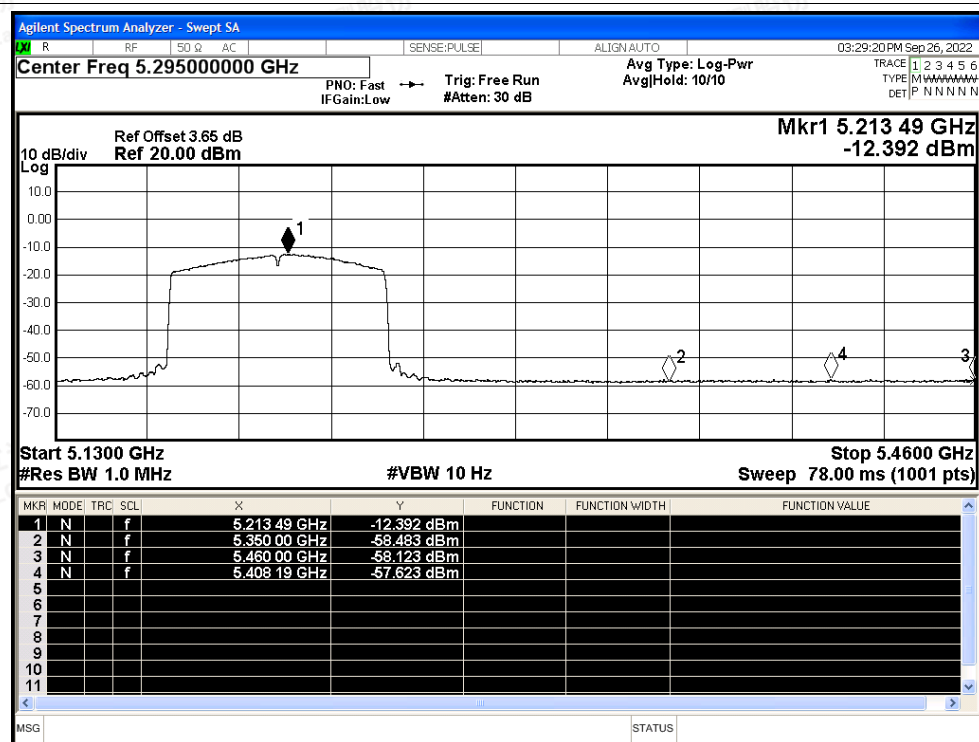
Scan code to check authenticity



Restrict Band NVHT ac80 5210MHz Ant1 Peak



Restrict Band NVHT ac80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

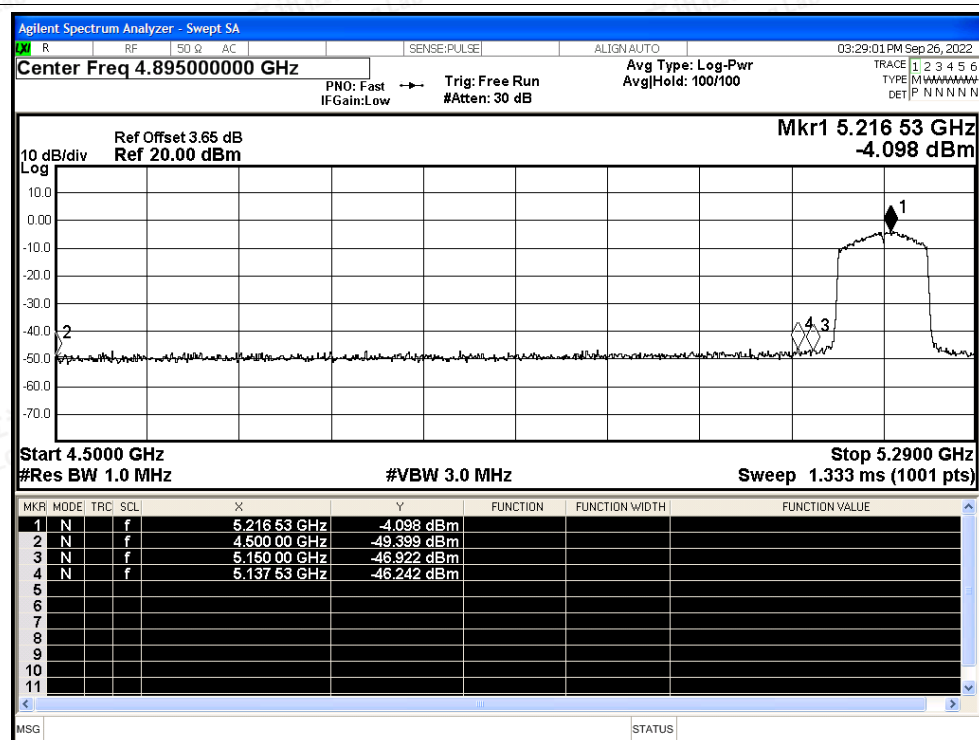
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

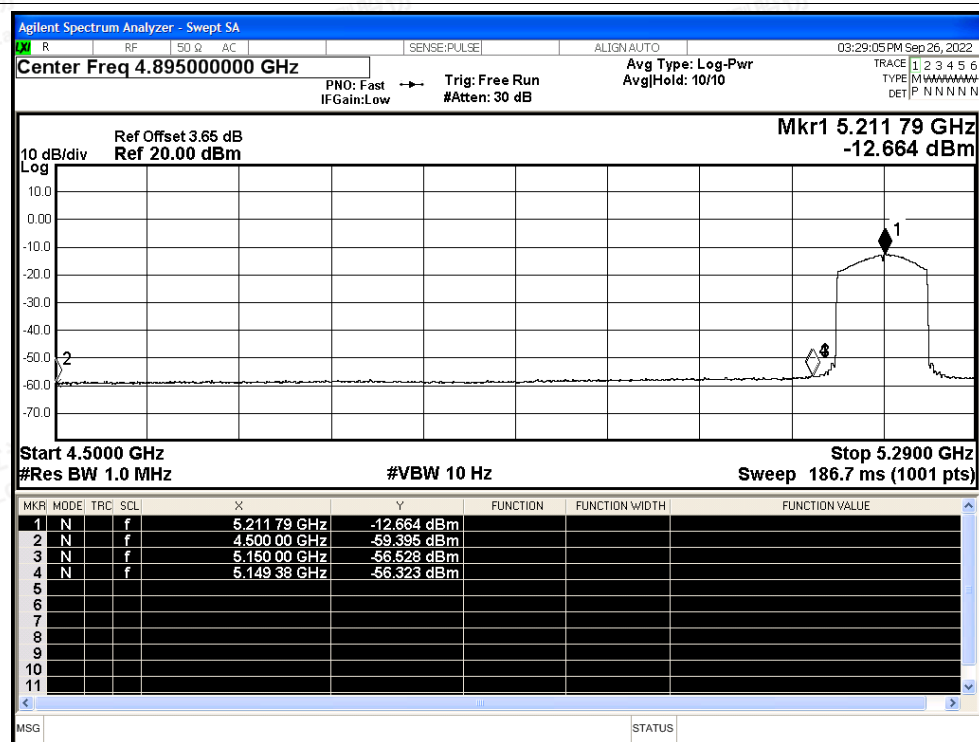
Scan code to check authenticity



Restrict Band NVHT ac80 5210MHz Ant1 Peak



Restrict Band NVHT ac80 5210MHz 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



B.5 Frequency Stability

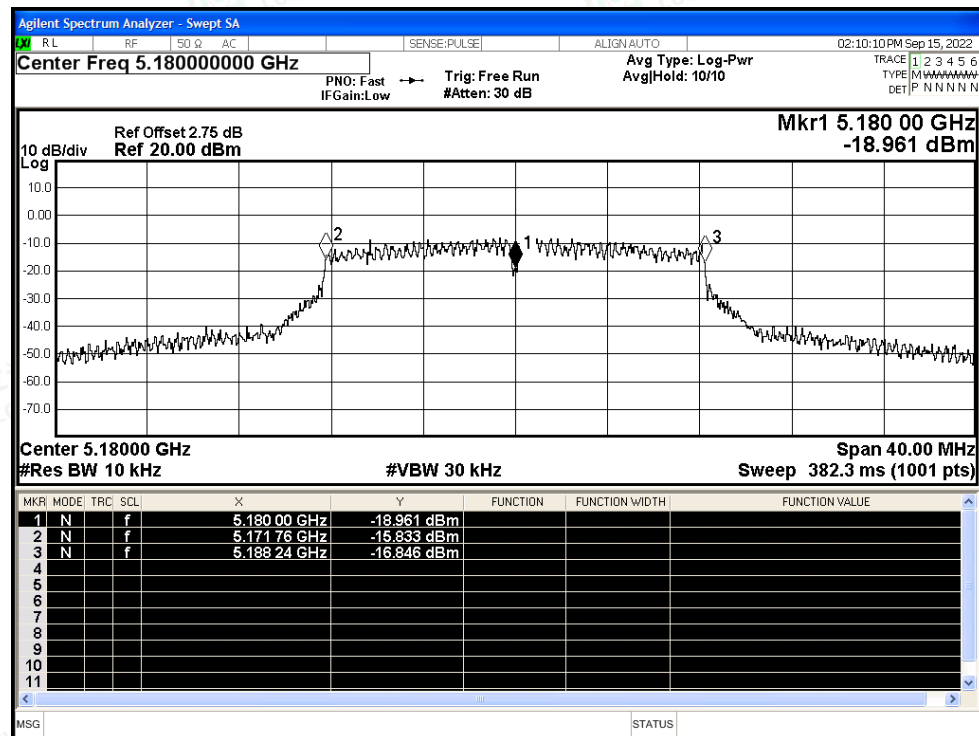
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180	0	0	25	Pass
NVNT	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
NVNT	n20	5180	Ant1	5180	0	0	25	Pass
NVNT	n20	5200	Ant1	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	5230	0	0	25	Pass
NVNT	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
NVNT	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
NVNT	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass



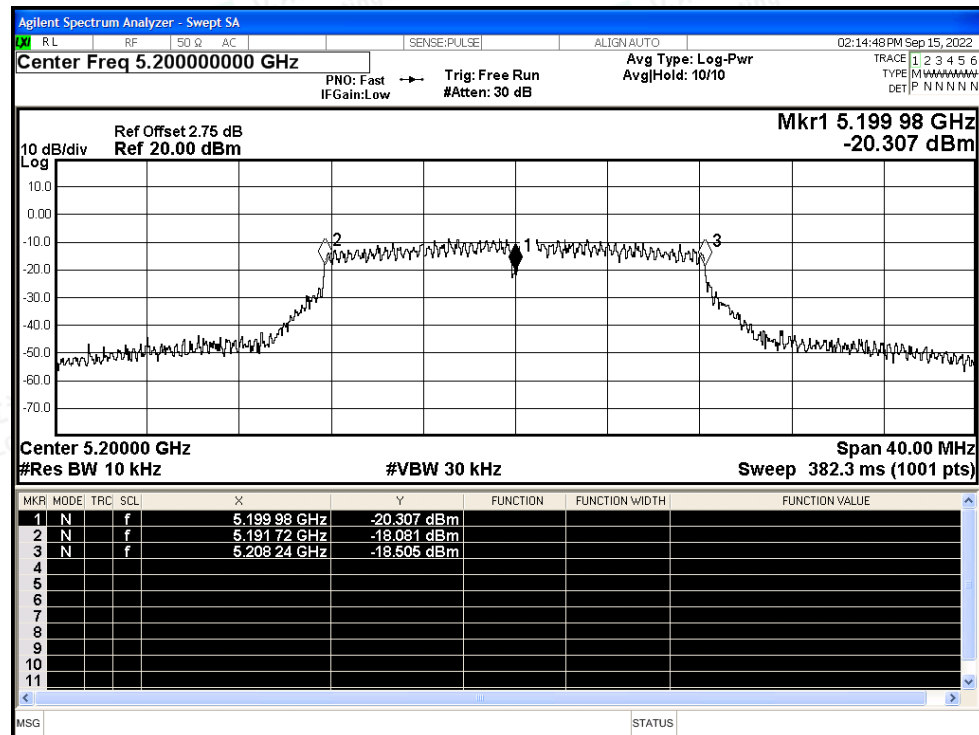


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

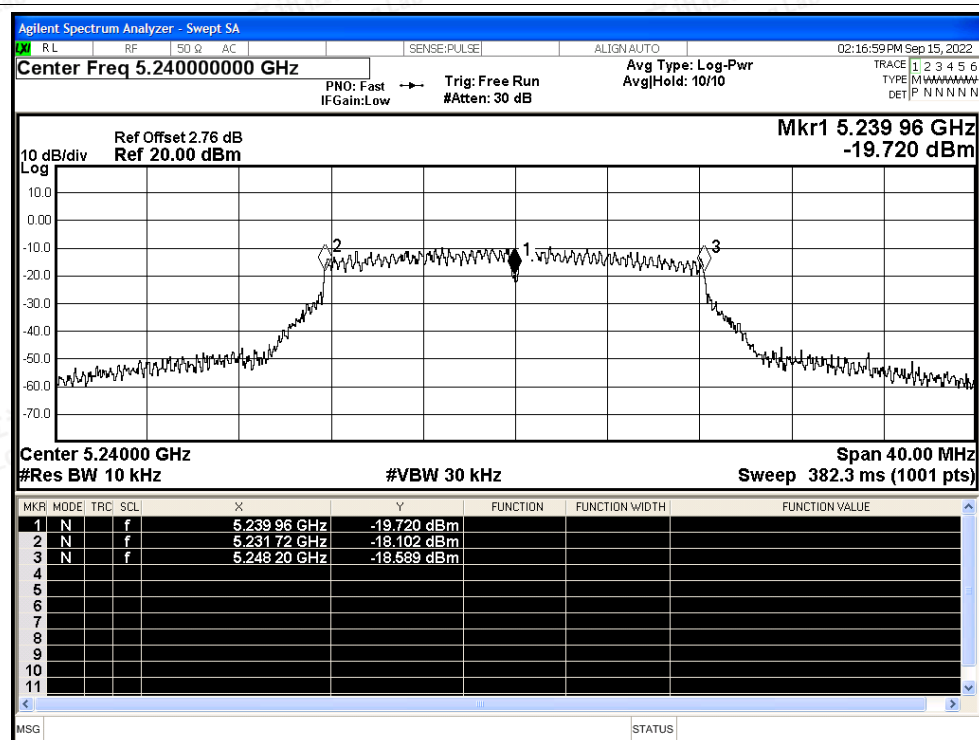
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

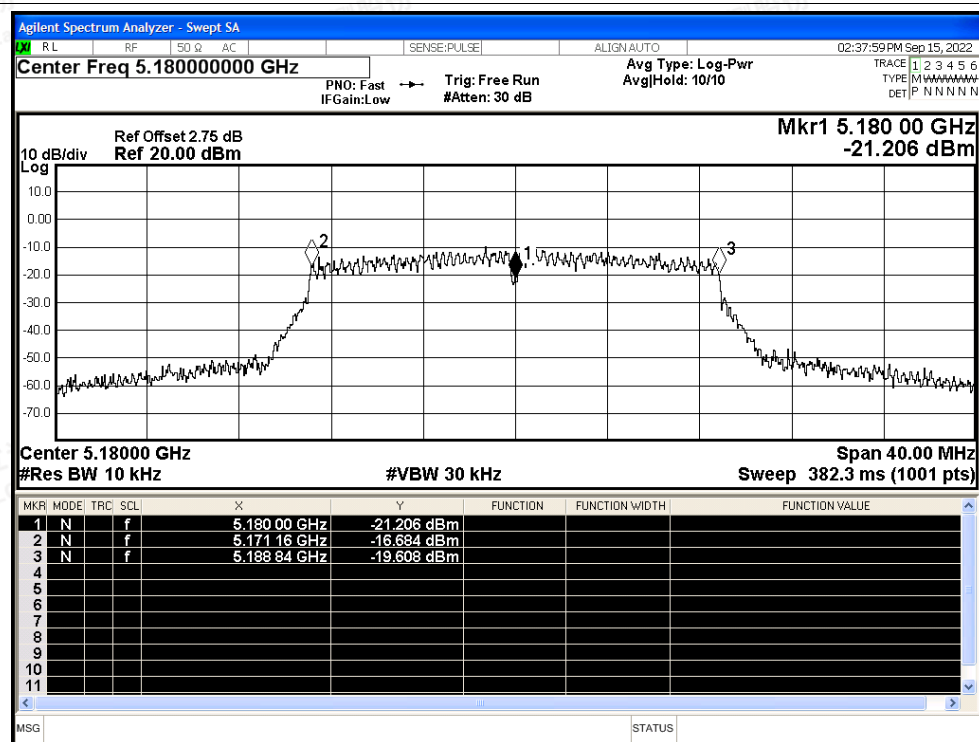
Scan code to check authenticity



Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

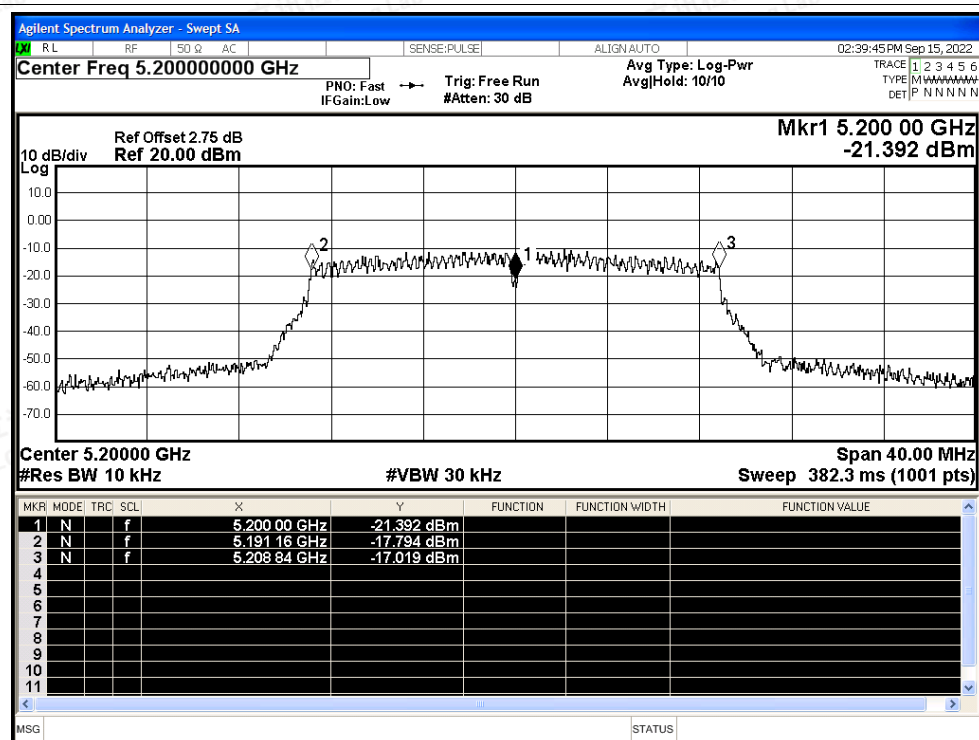
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

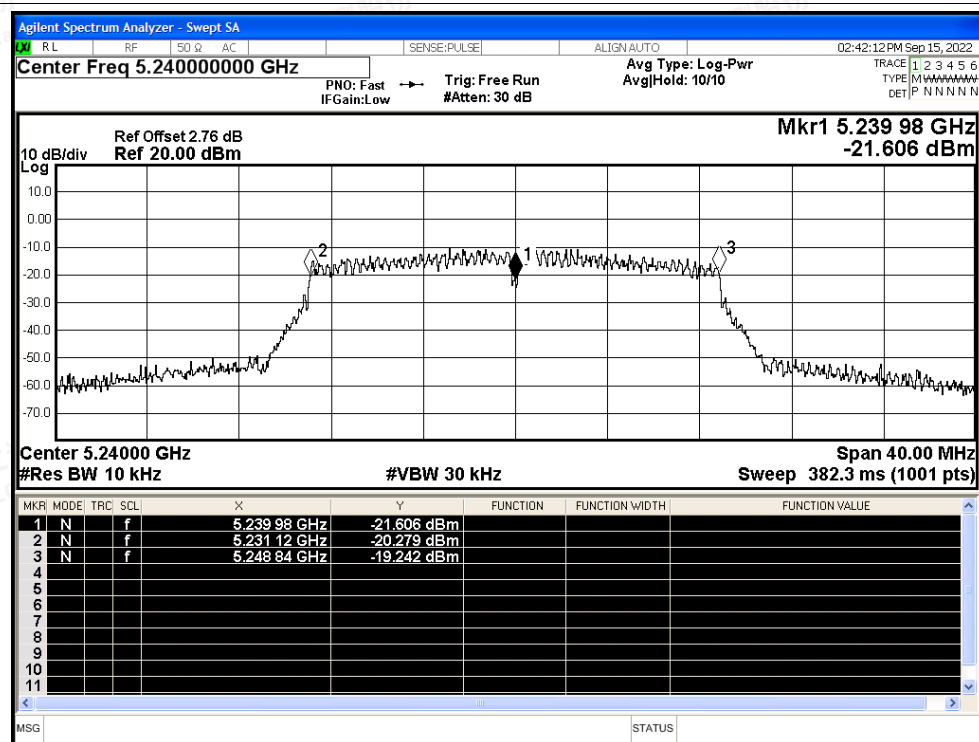
Scan code to check authenticity



Freq. Stability NVNT n20 5200MHz Ant1



Freq. Stability NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

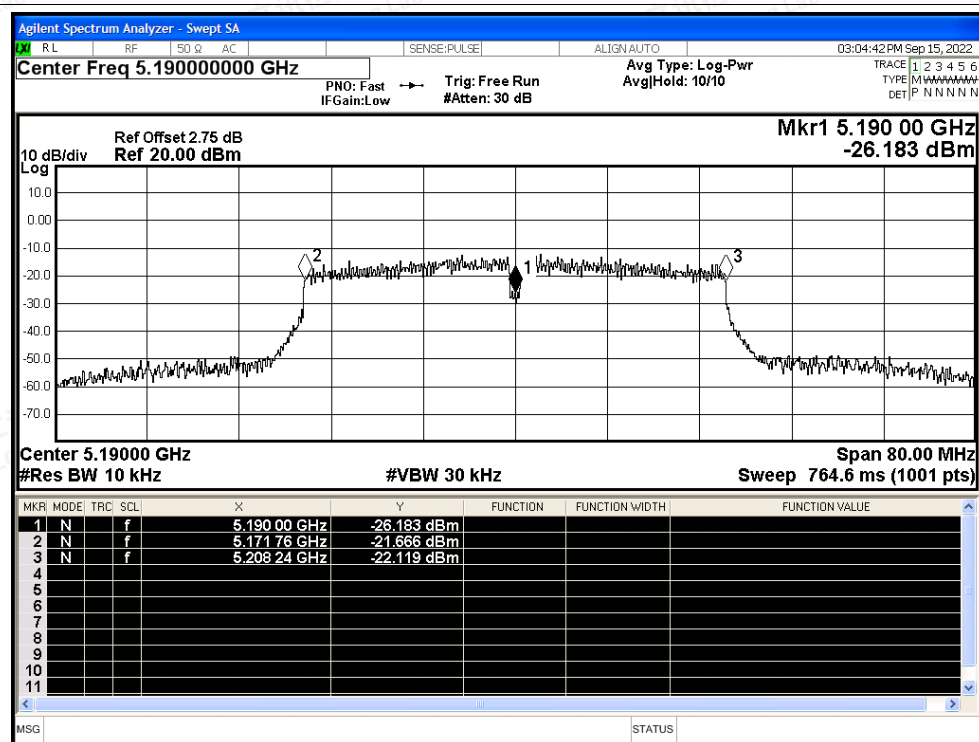
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

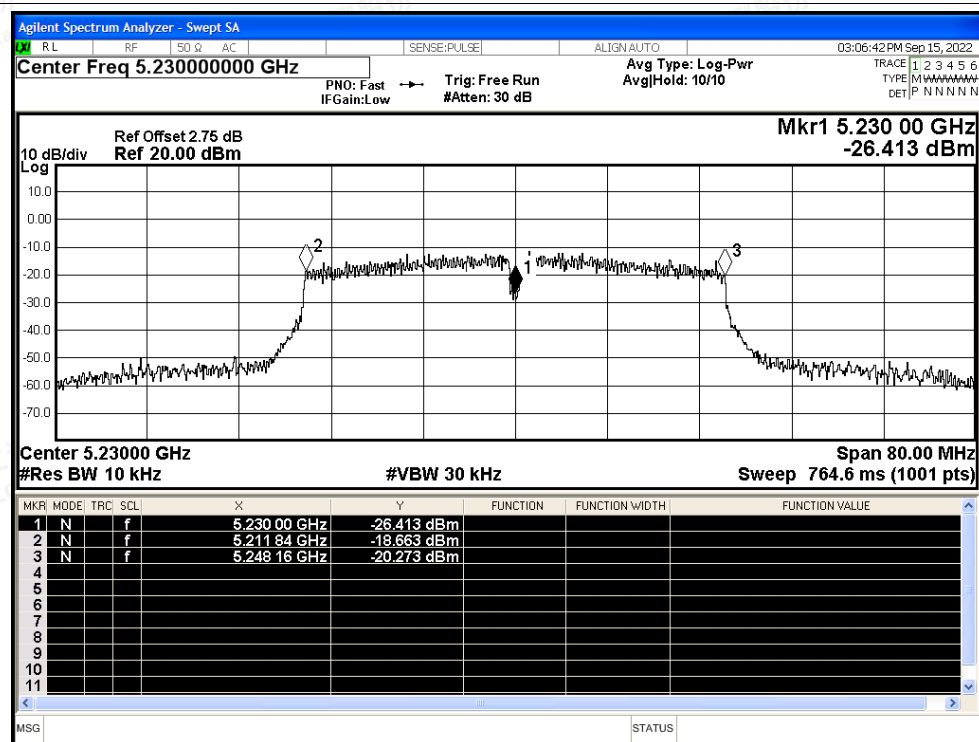
Scan code to check authenticity



Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

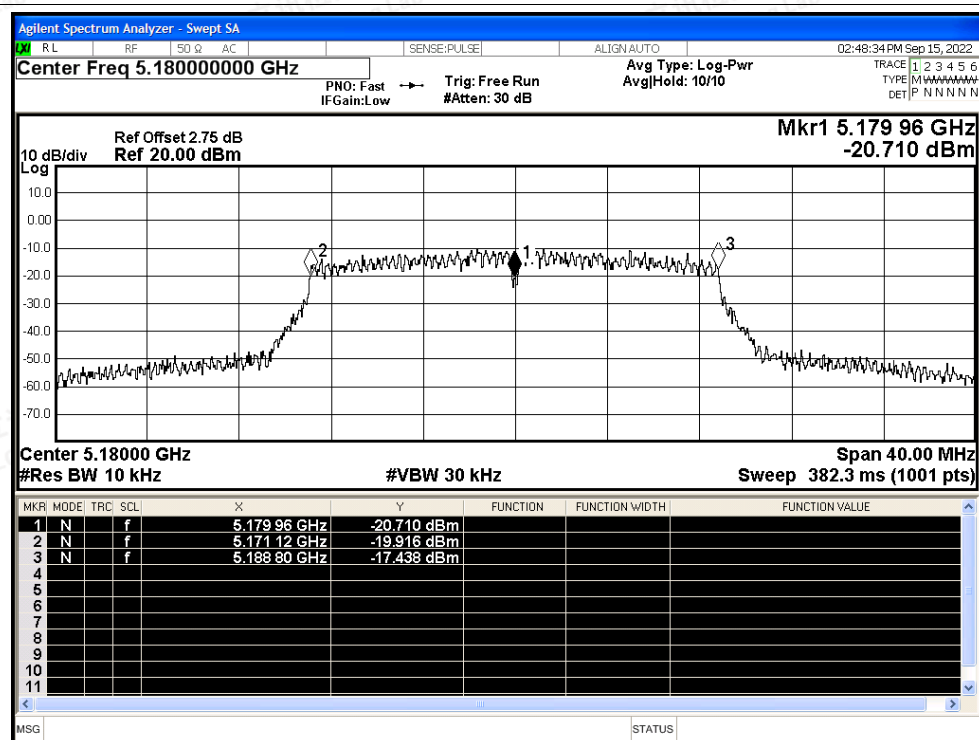
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

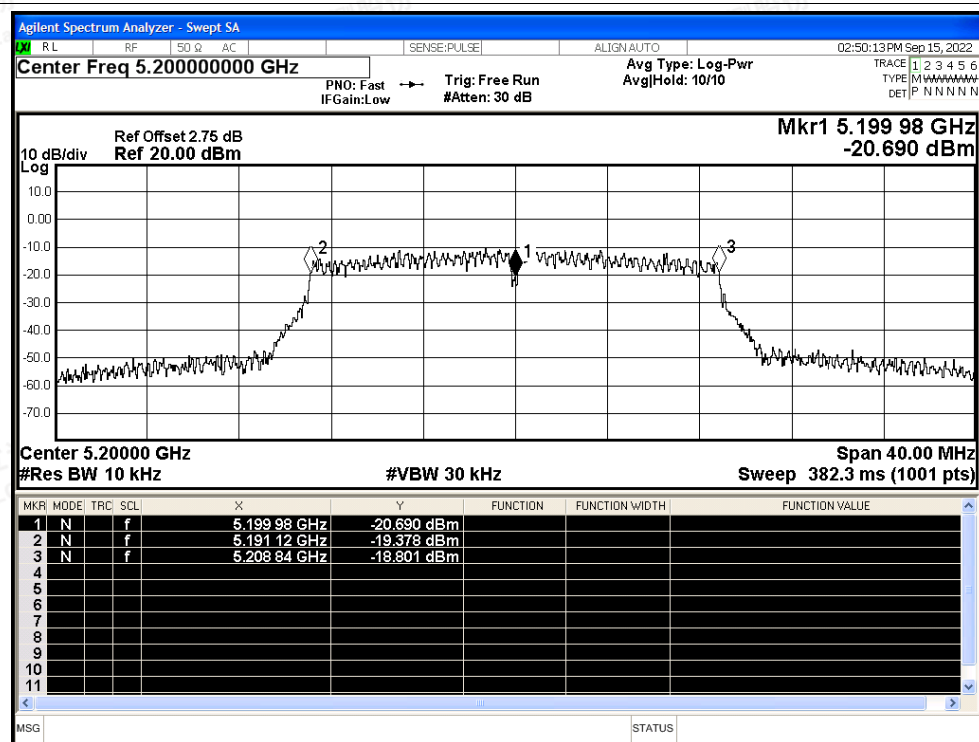
Scan code to check authenticity



Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

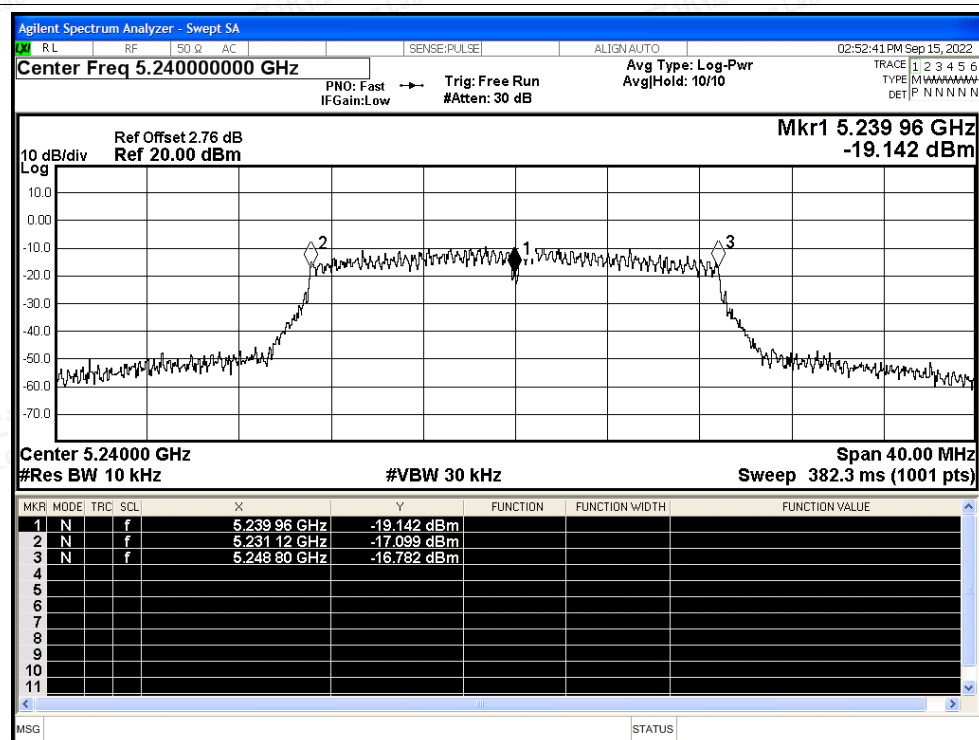
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

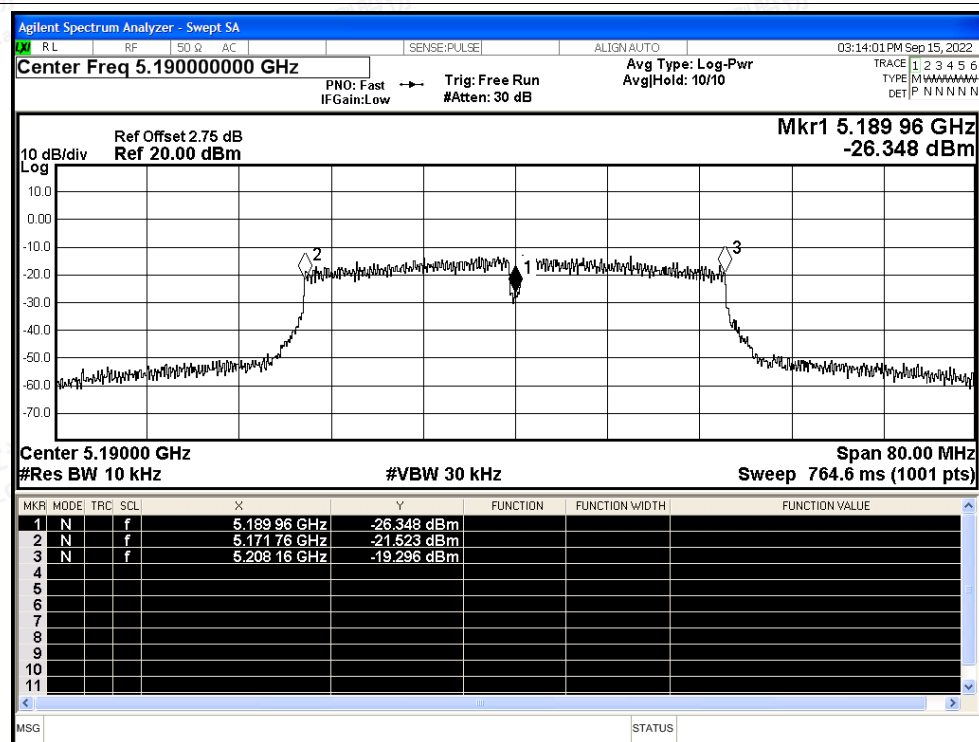
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

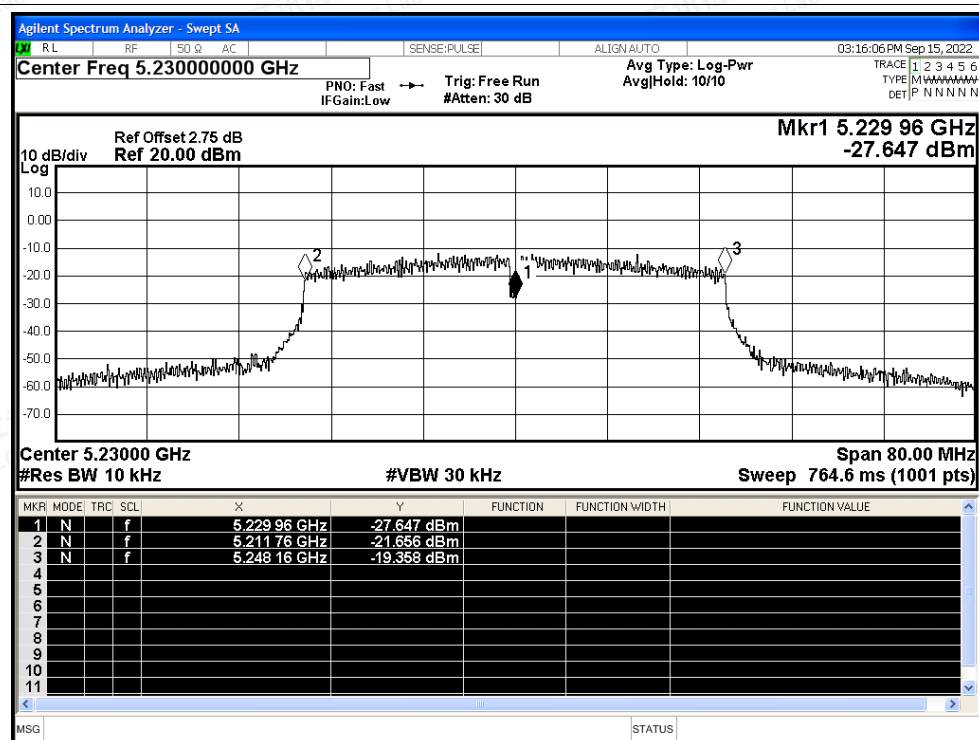
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

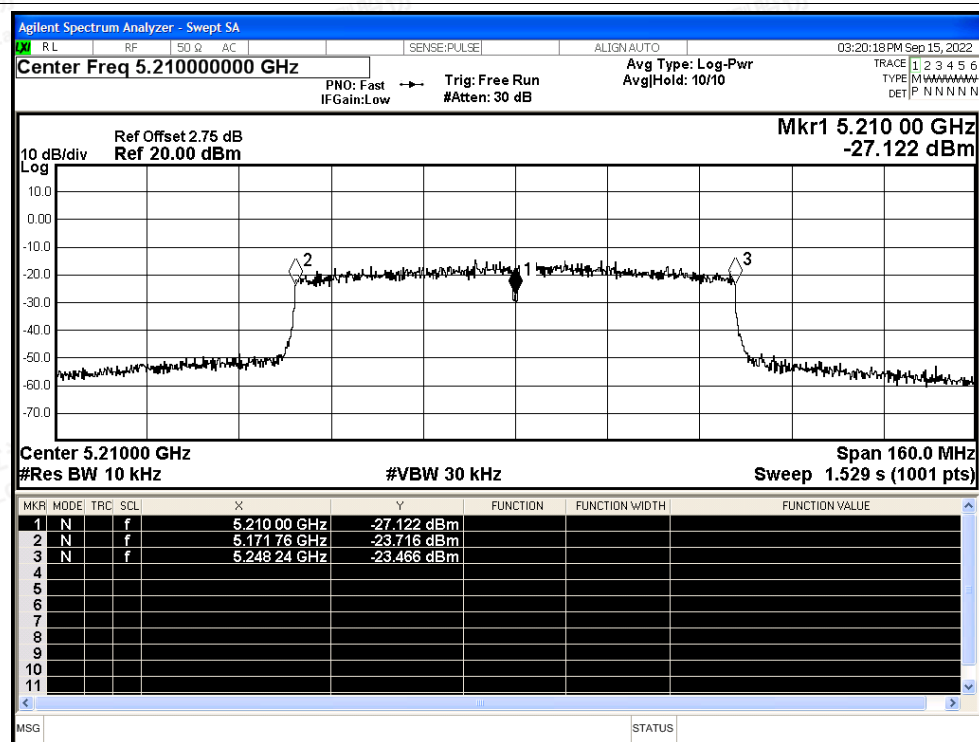
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz 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



B.6 Duty Cycle

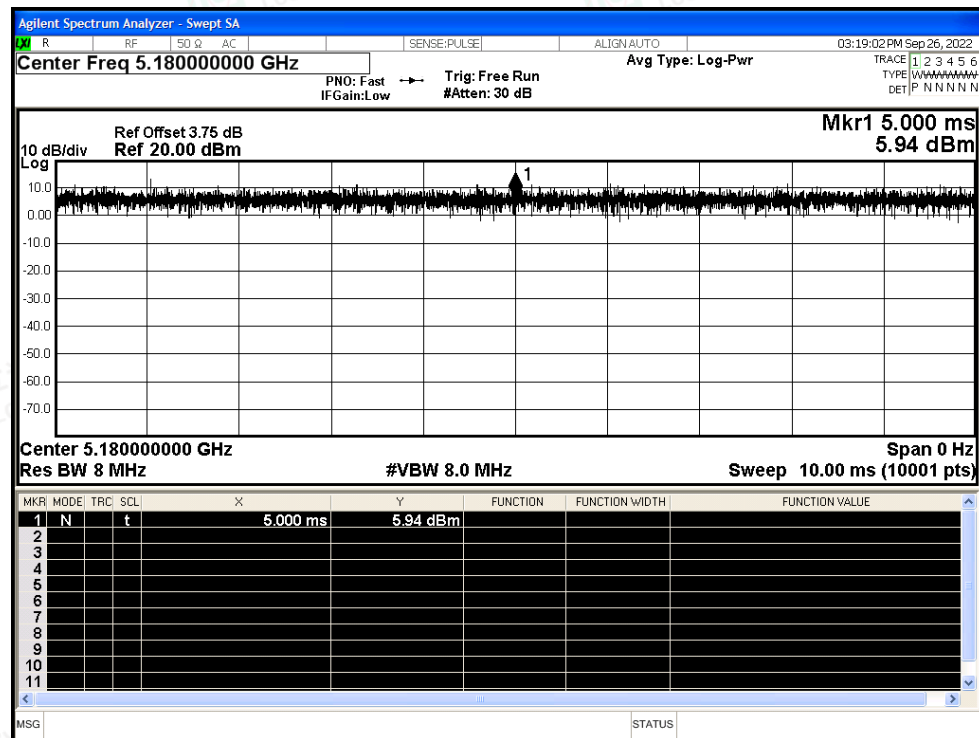
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVHT	a	5180	Ant1	100	0	0
NVHT	a	5200	Ant1	100	0	0
NVHT	a	5240	Ant1	100	0	0
NVHT	n20	5180	Ant1	100	0	0
NVHT	n20	5200	Ant1	100	0	0
NVHT	n20	5240	Ant1	100	0	0
NVHT	n40	5190	Ant1	100	0	0
NVHT	n40	5230	Ant1	100	0	0
NVHT	ac20	5180	Ant1	100	0	0
NVHT	ac20	5200	Ant1	100	0	0
NVHT	ac20	5240	Ant1	100	0	0
NVHT	ac40	5190	Ant1	100	0	0
NVHT	ac40	5230	Ant1	100	0	0
NVHT	ac80	5210	Ant1	100	0	0



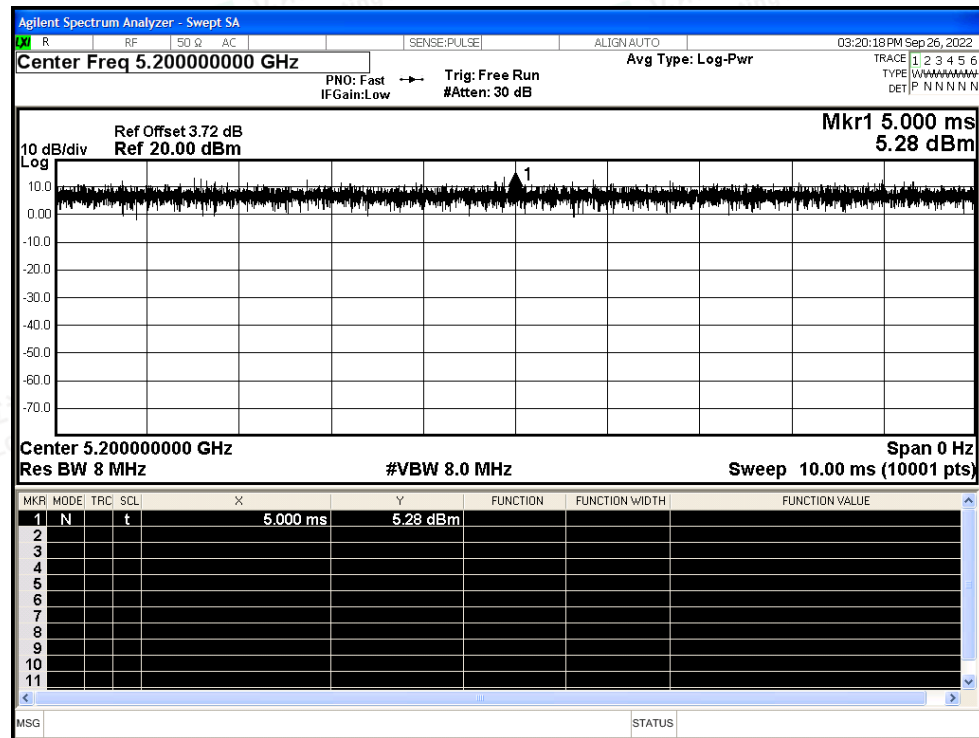


Test Graphs

Duty Cycle NVHT a 5180MHz Ant1



Duty Cycle NVHT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

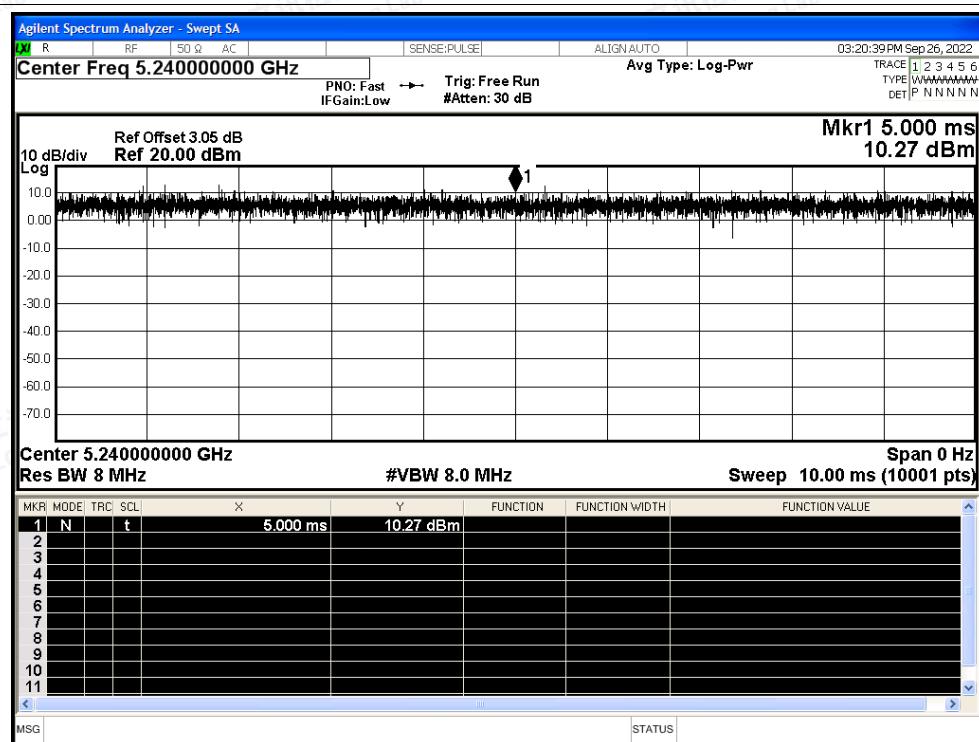
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

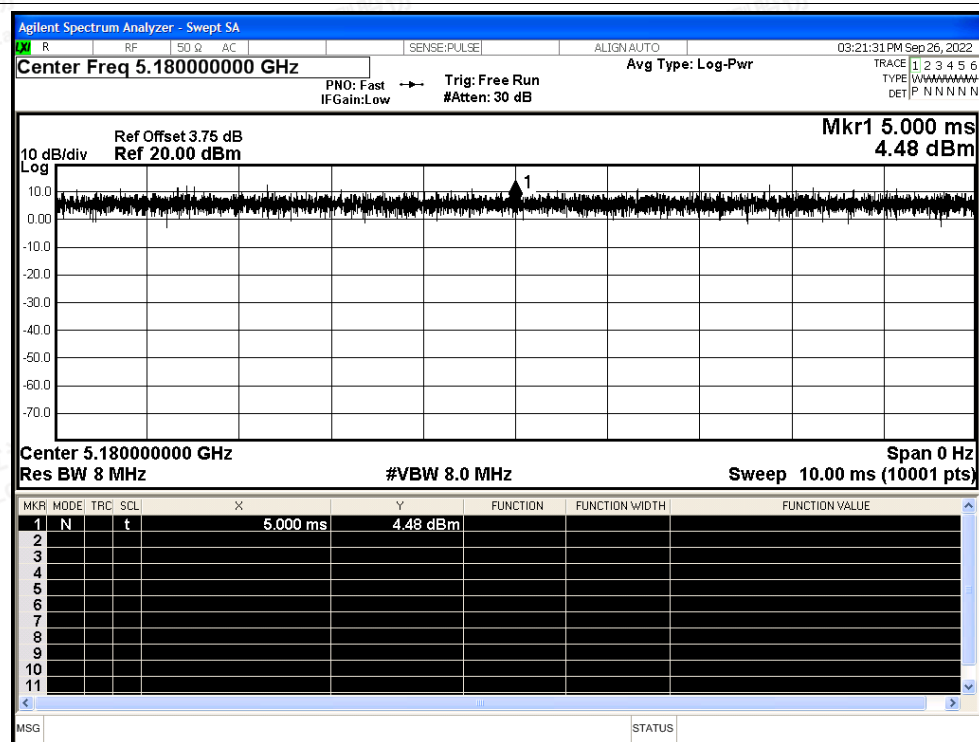
Scan code to check authenticity



Duty Cycle NVHT a 5240MHz Ant1

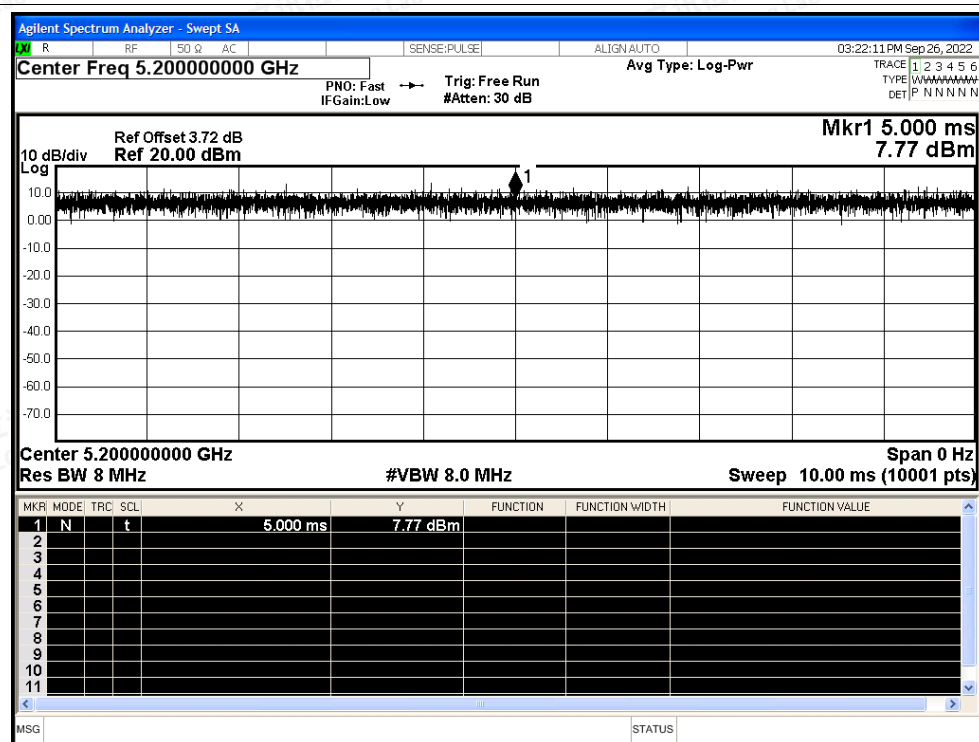


Duty Cycle NVHT n20 5180MHz Ant1

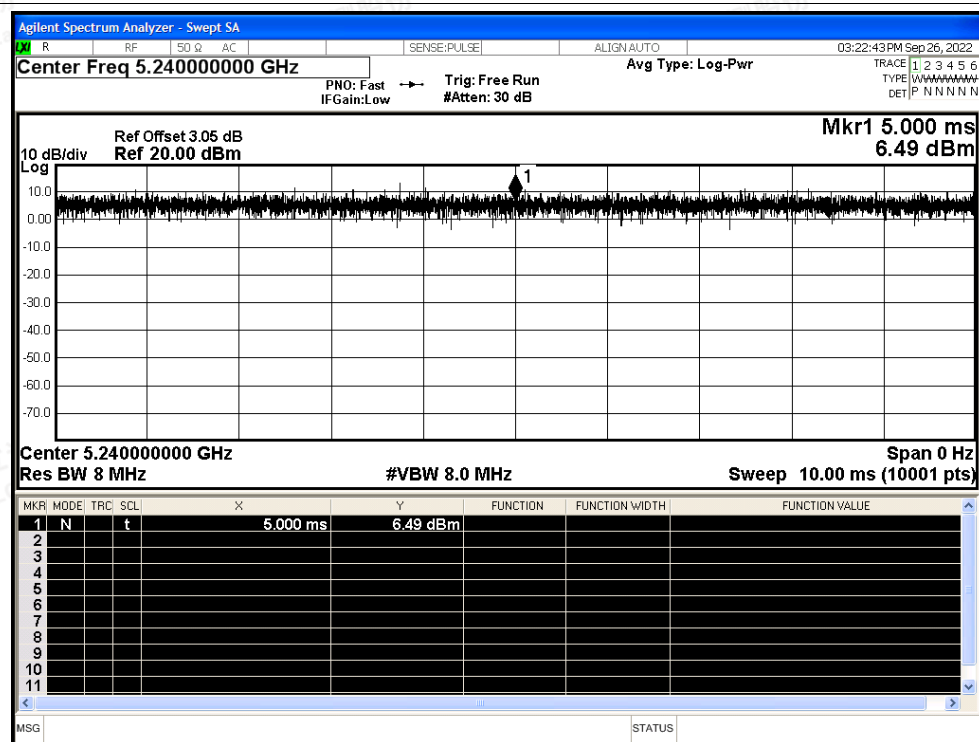




Duty Cycle NVHT n20 5200MHz Ant1



Duty Cycle NVHT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

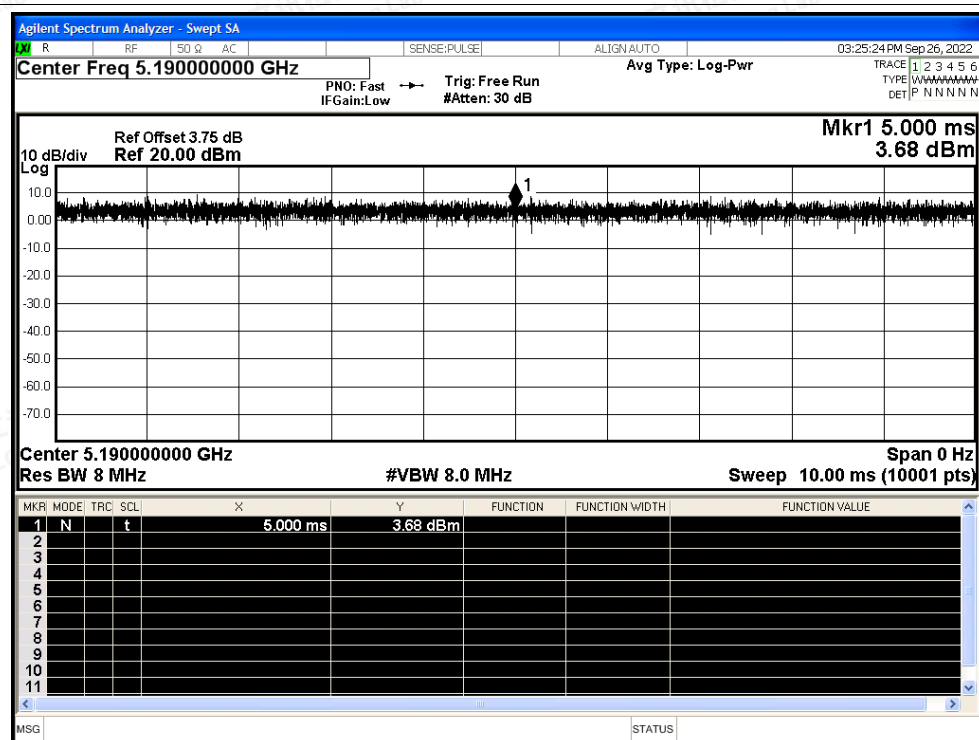
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

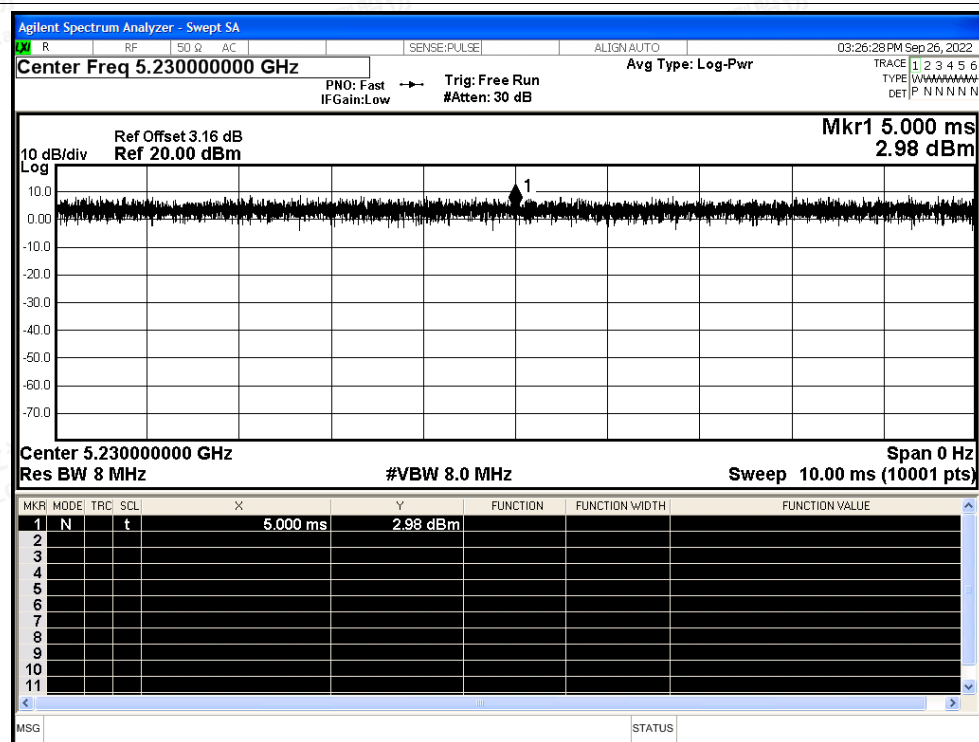
Scan code to check authenticity



Duty Cycle NVHT n40 5190MHz Ant1



Duty Cycle NVHT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

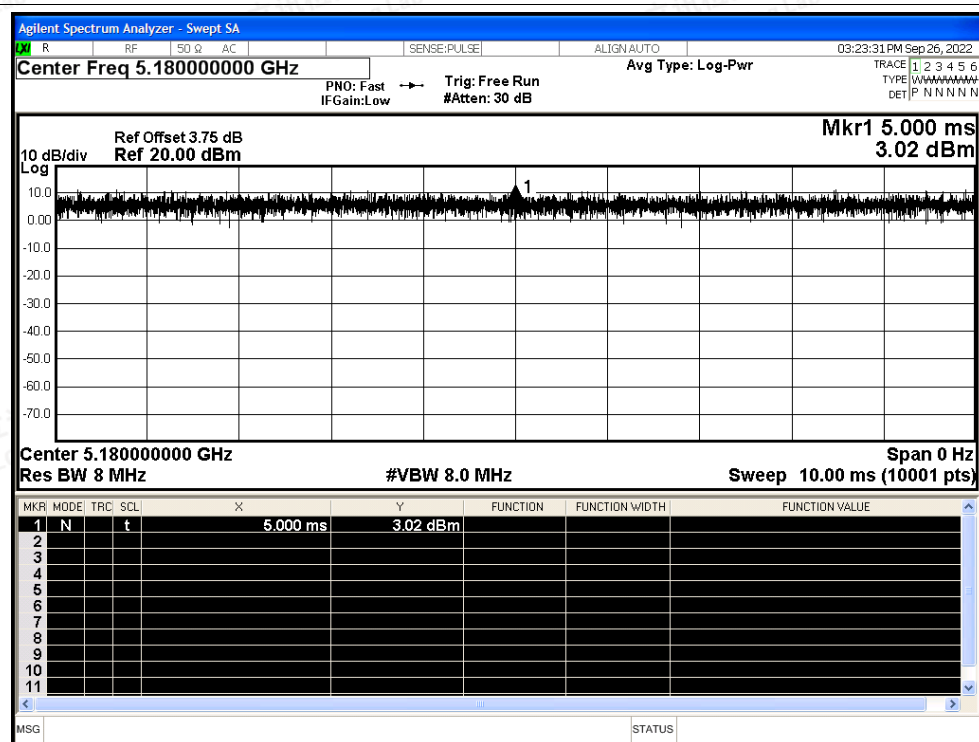
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

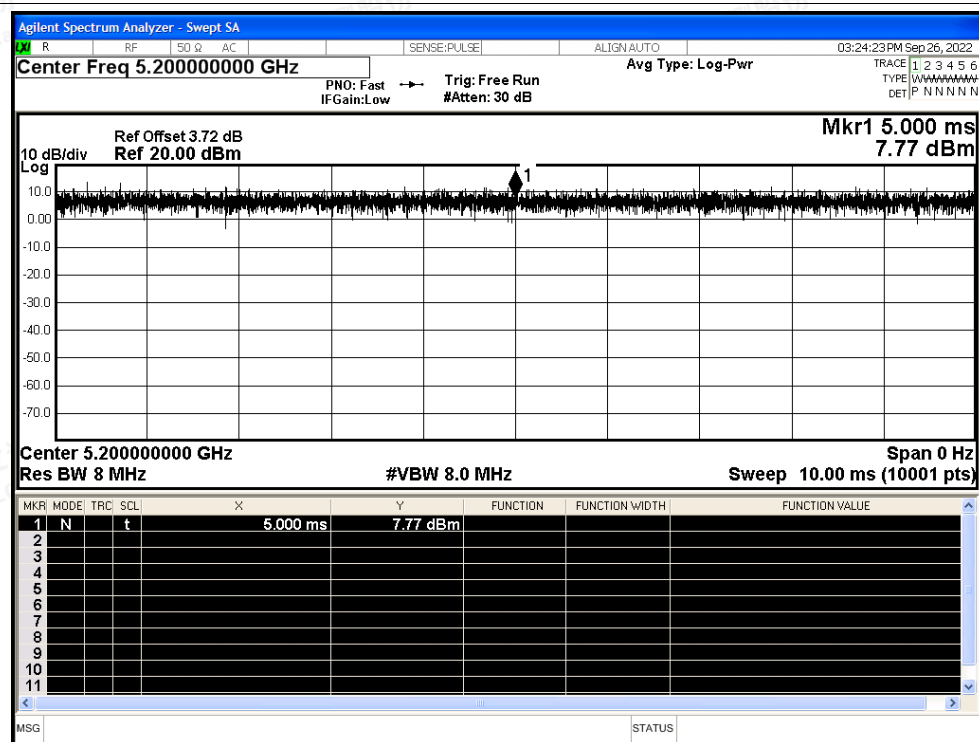
Scan code to check authenticity



Duty Cycle NVHT ac20 5180MHz Ant1



Duty Cycle NVHT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

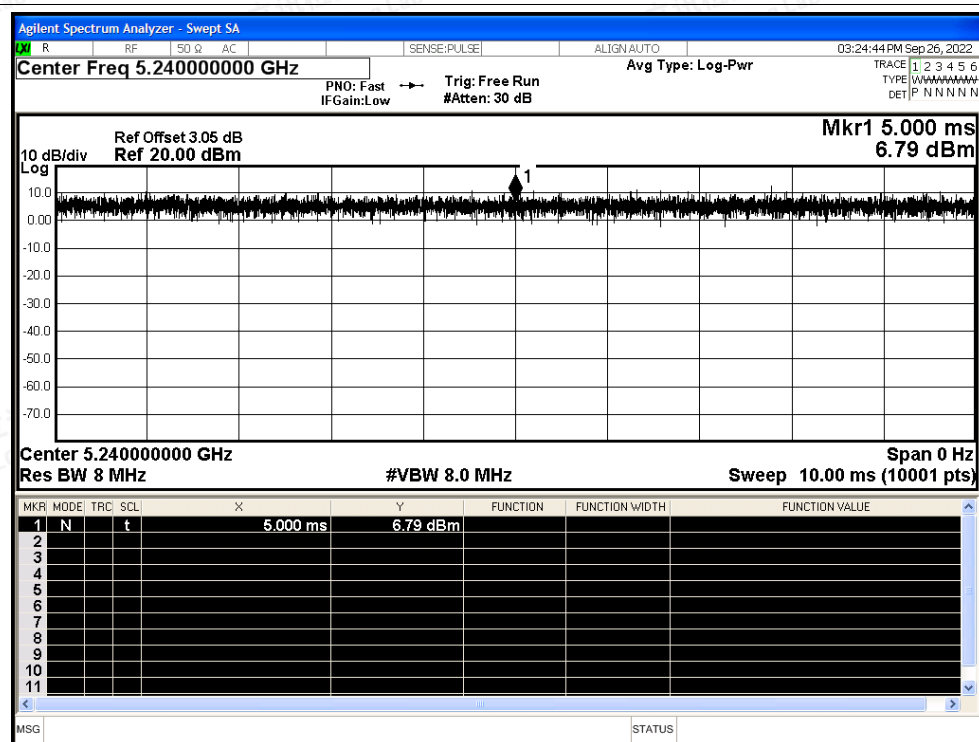
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

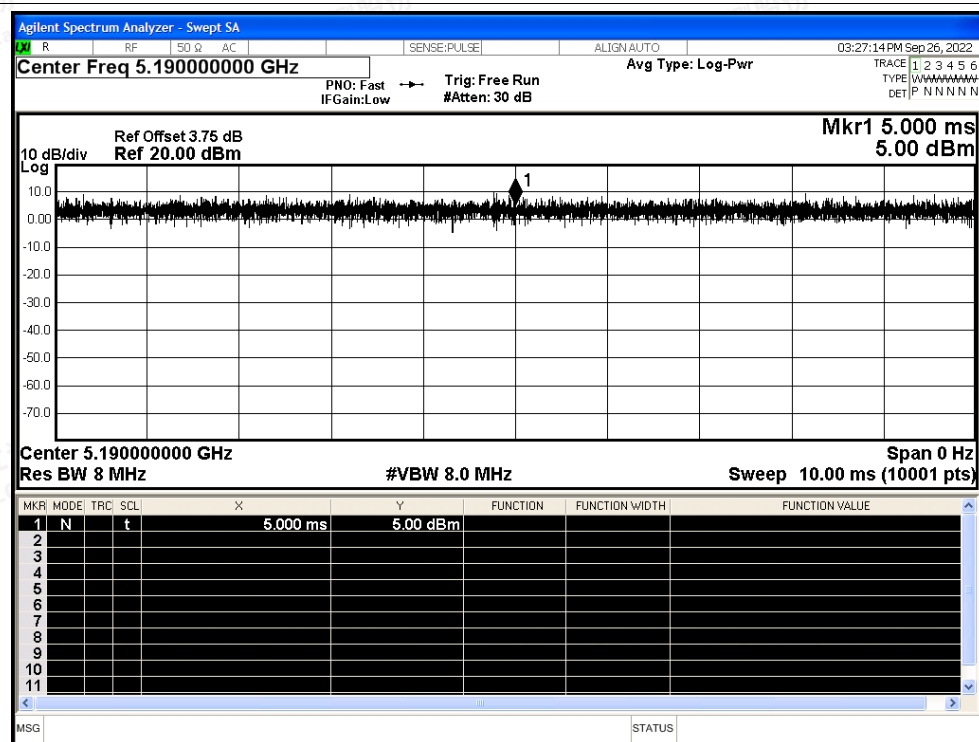
Scan code to check authenticity



Duty Cycle NVHT ac20 5240MHz Ant1



Duty Cycle NVHT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

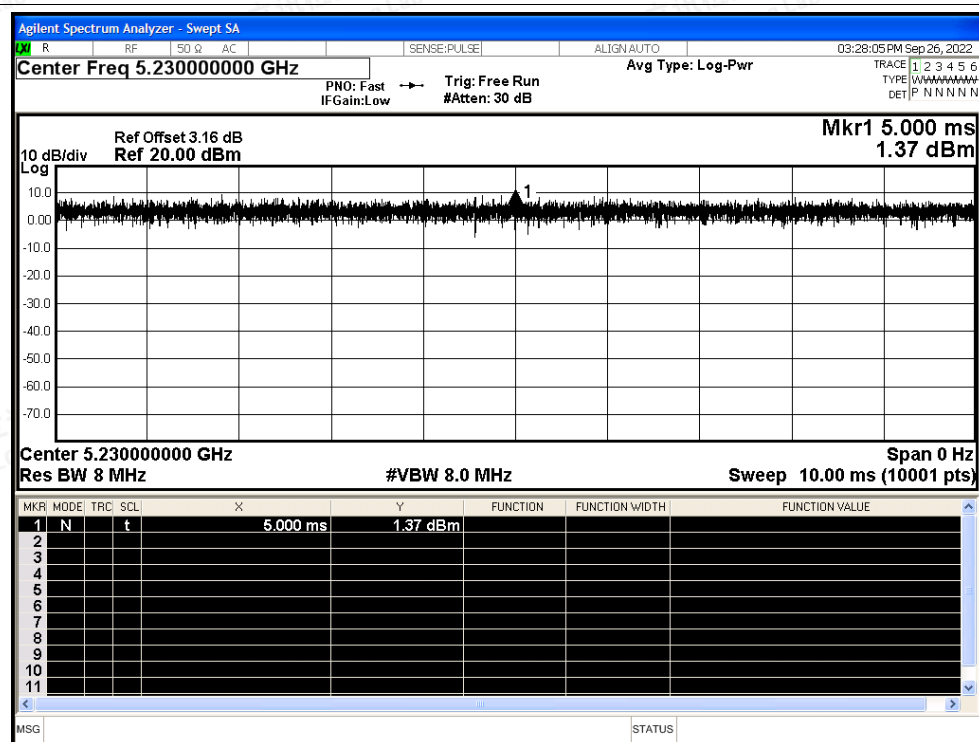
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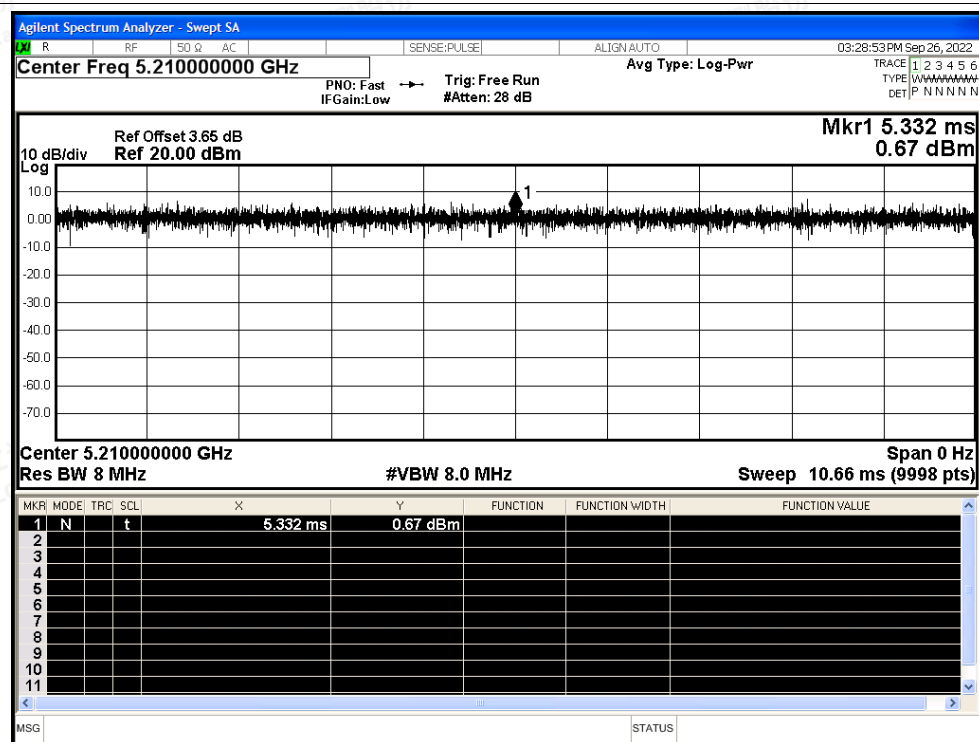
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Duty Cycle NVHT ac40 5230MHz Ant1



Duty Cycle NVHT ac80 5210MHz Ant1



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