



Appendix D

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: 8inch Rugged Tablet

Test Model: ET-868

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng



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D.1 -26dB Bandwidth

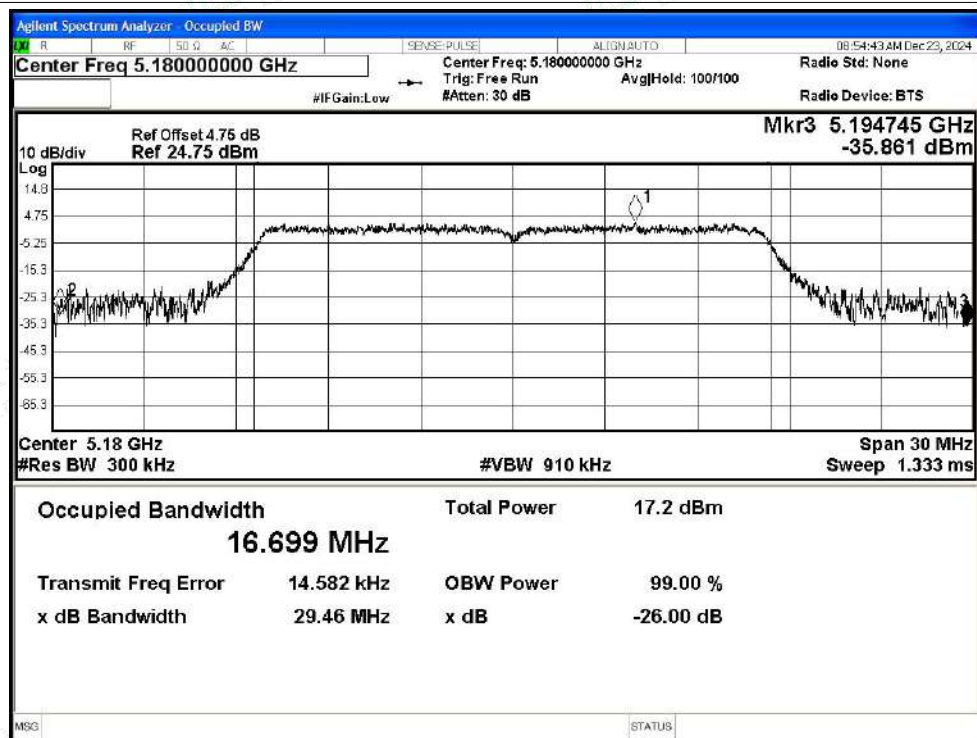
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	29.462	--	Pass
NVNT	a	5200	Ant1	25.954	--	Pass
NVNT	a	5240	Ant1	27.262	--	Pass
NVNT	n20	5180	Ant1	27.487	--	Pass
NVNT	n20	5200	Ant1	27.794	--	Pass
NVNT	n20	5240	Ant1	27.306	--	Pass
NVNT	n40	5190	Ant1	53.328	--	Pass
NVNT	n40	5230	Ant1	52.536	--	Pass
NVNT	ac20	5180	Ant1	27.767	--	Pass
NVNT	ac20	5200	Ant1	29.005	--	Pass
NVNT	ac20	5240	Ant1	27.717	--	Pass
NVNT	ac40	5190	Ant1	49.166	--	Pass
NVNT	ac40	5230	Ant1	58.619	--	Pass
NVNT	ac80	5210	Ant1	86.015	--	Pass



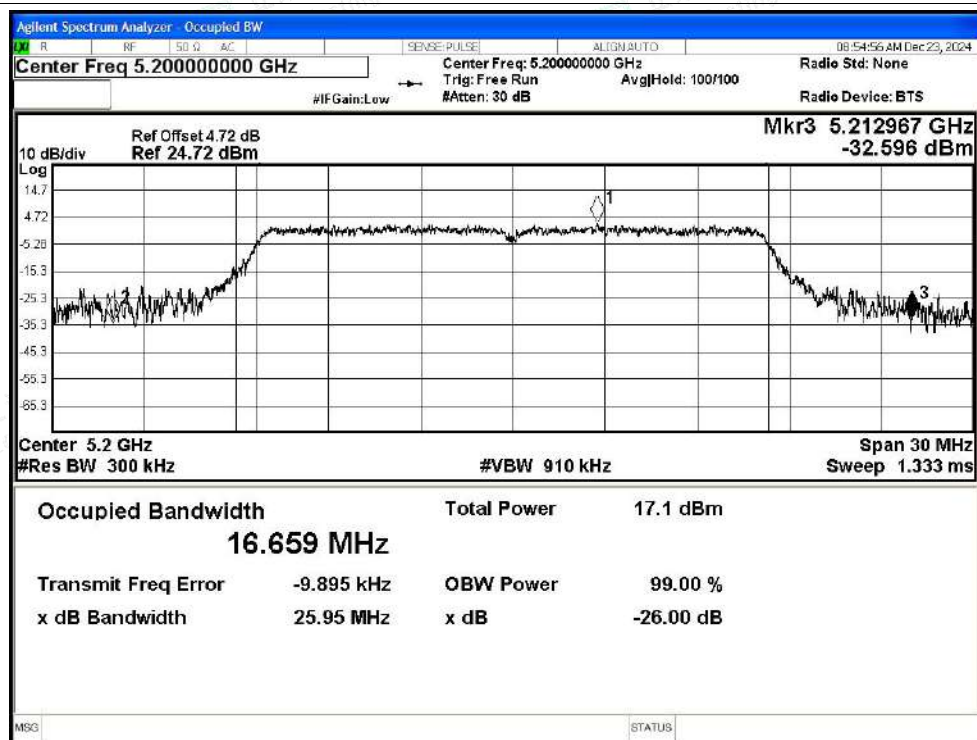


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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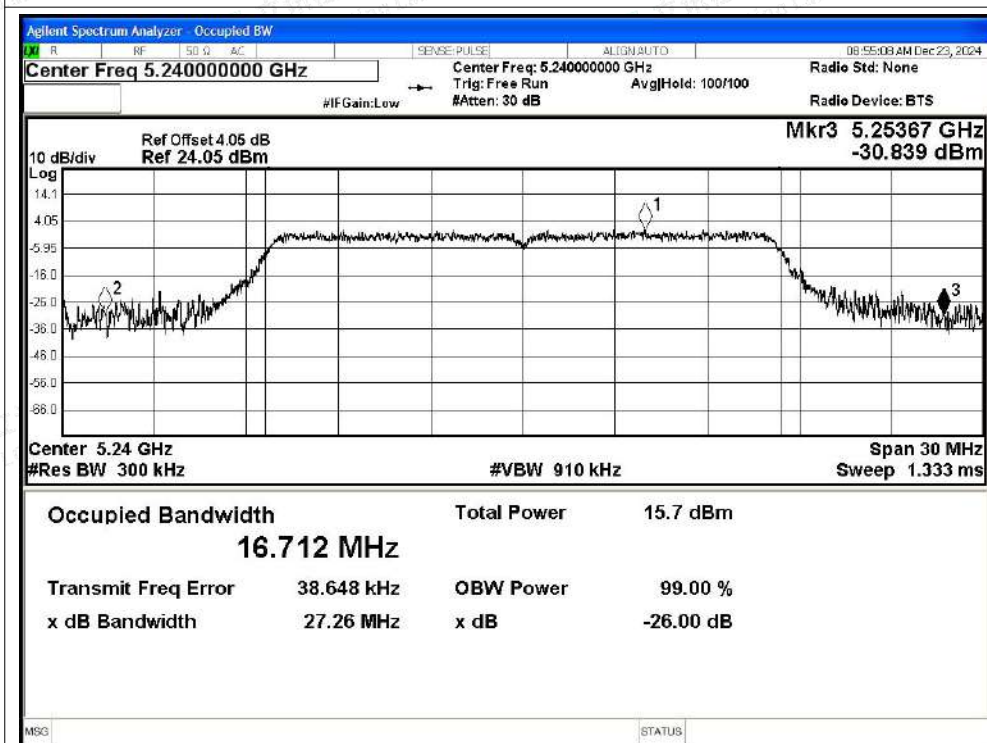
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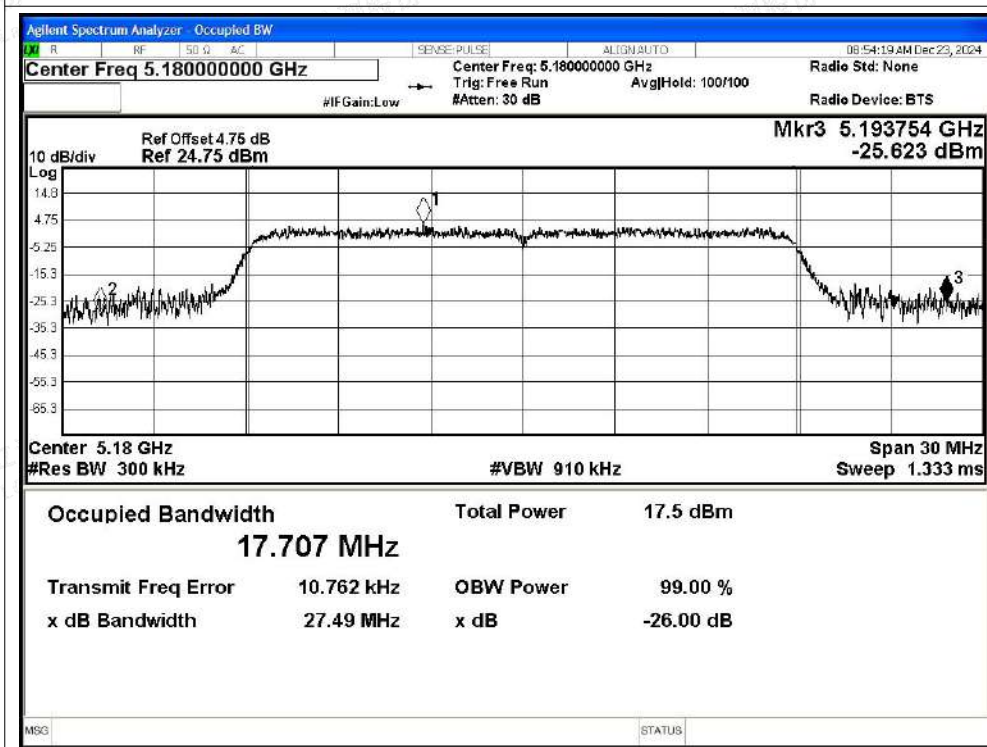
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-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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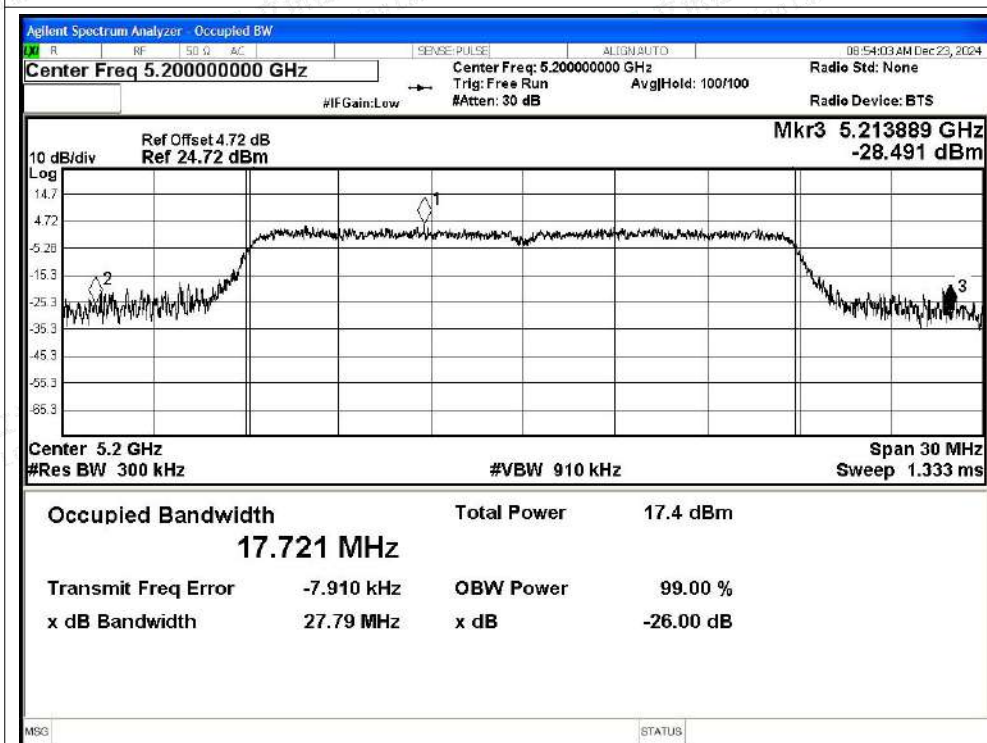
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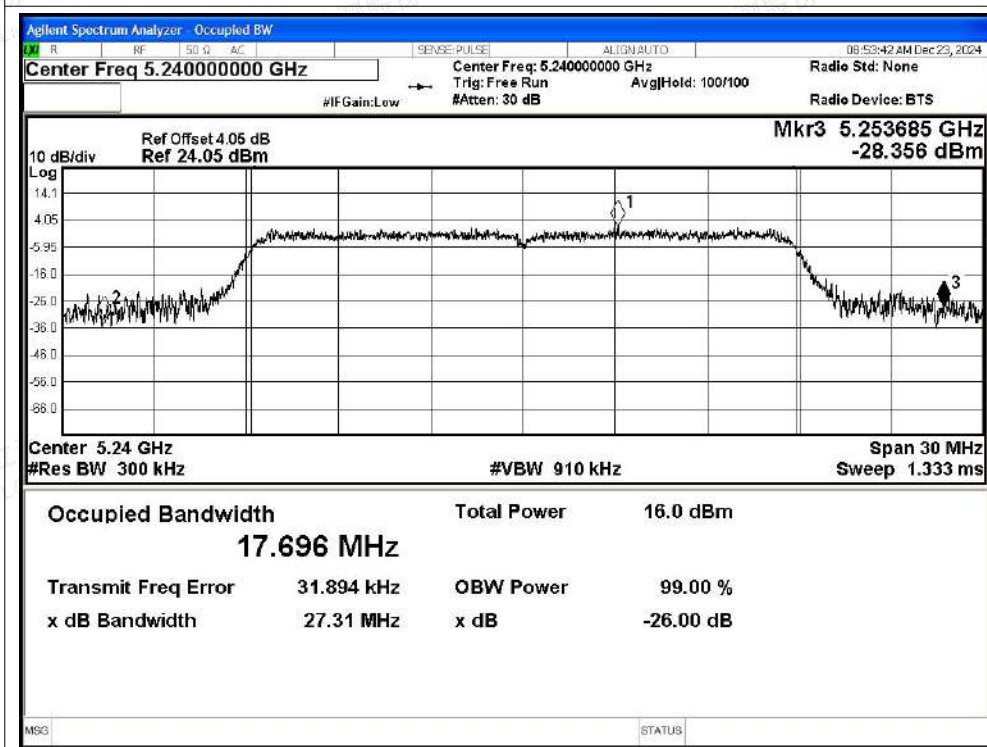
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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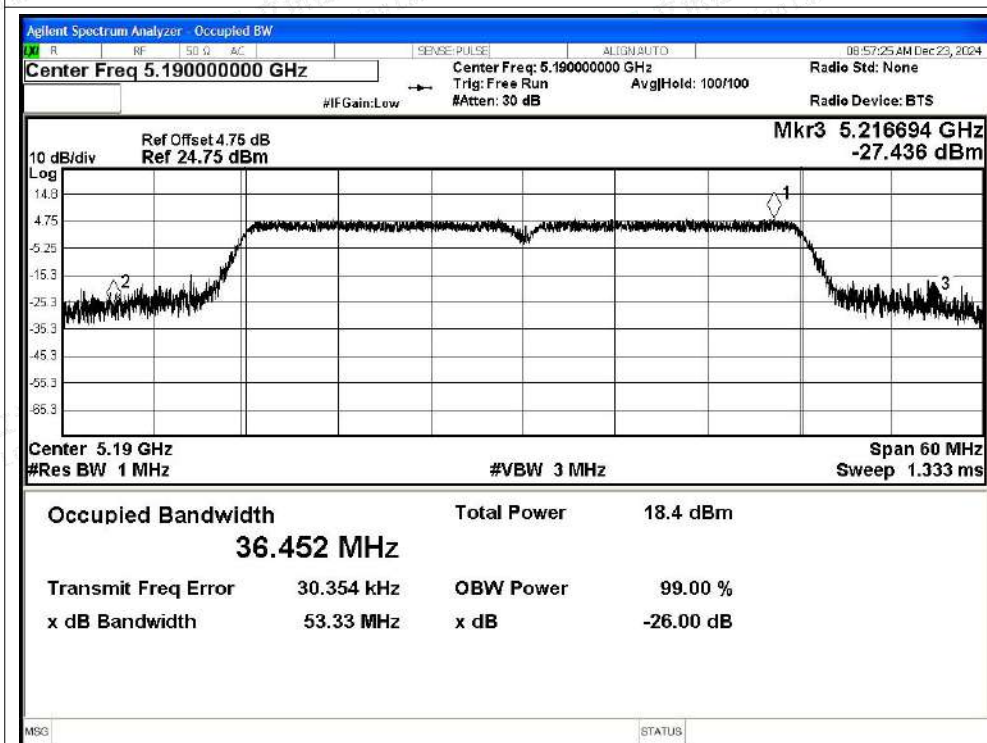
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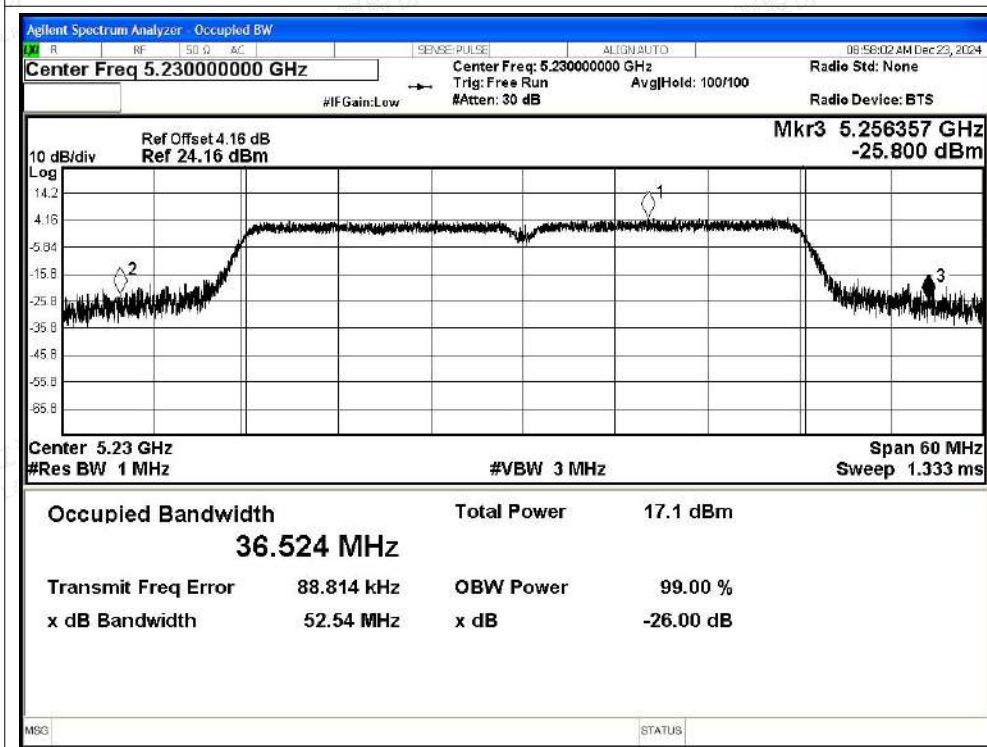
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-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

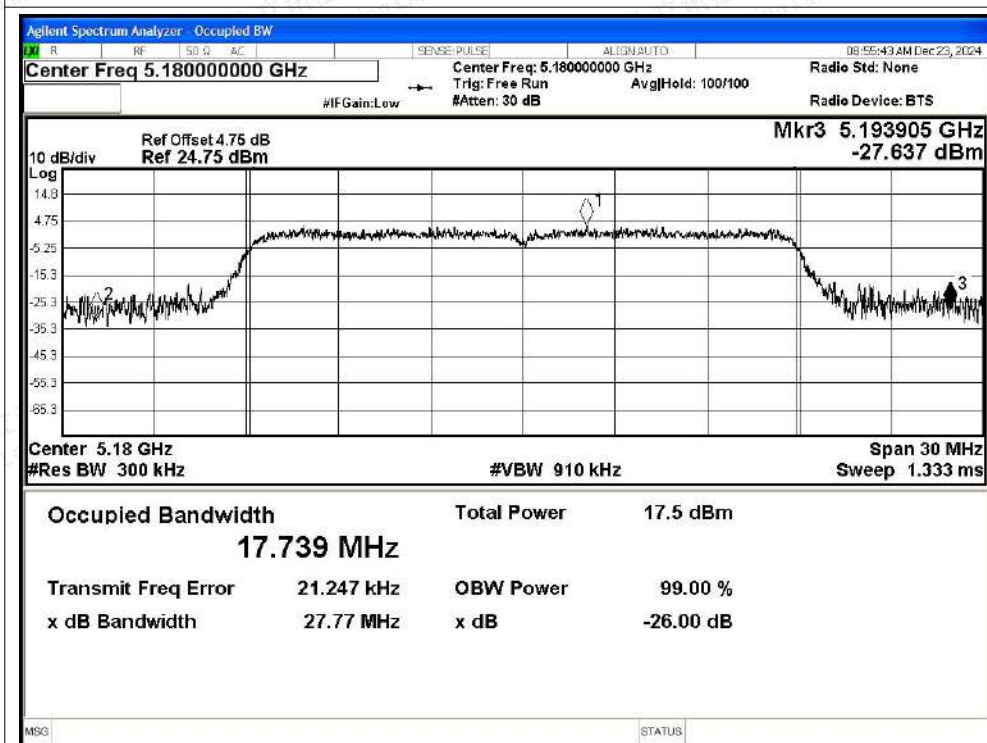
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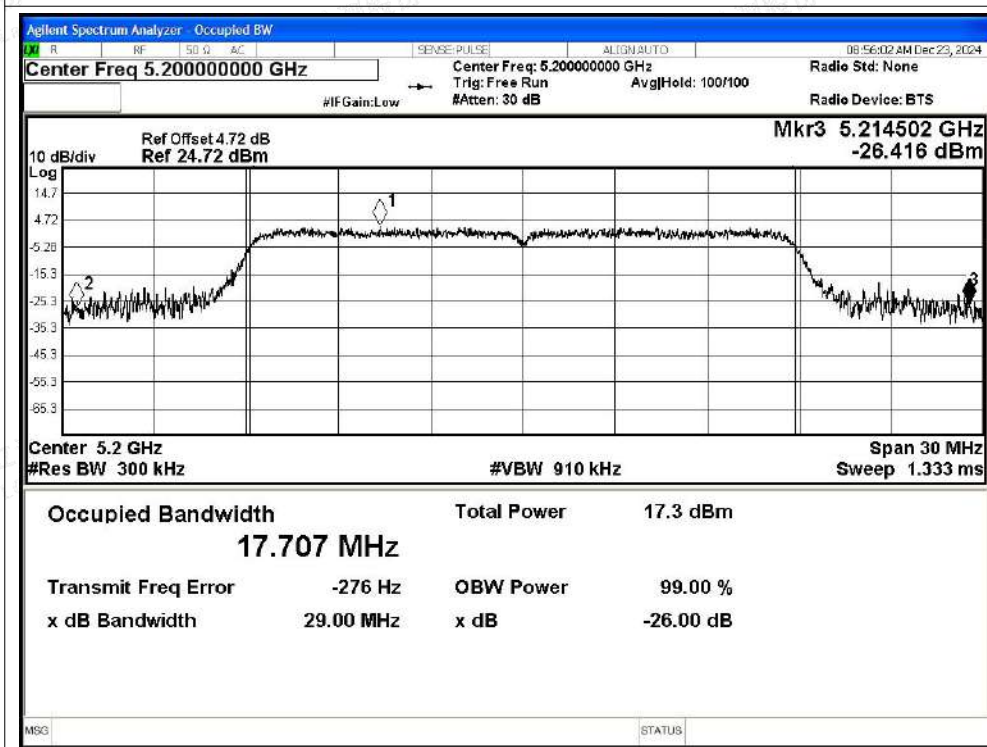
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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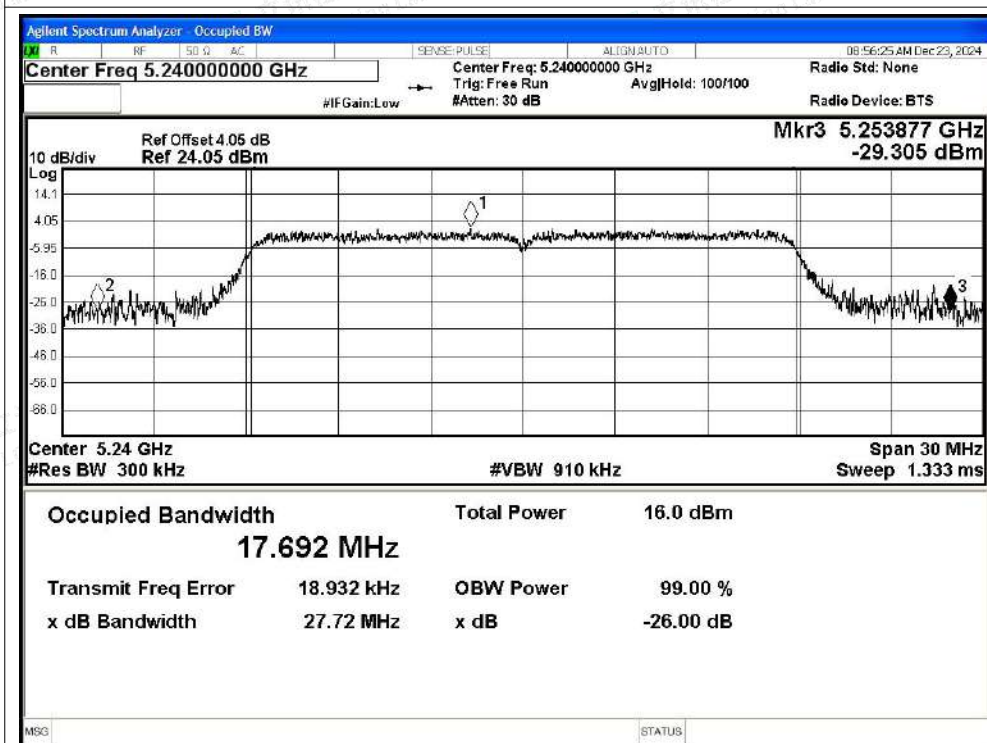
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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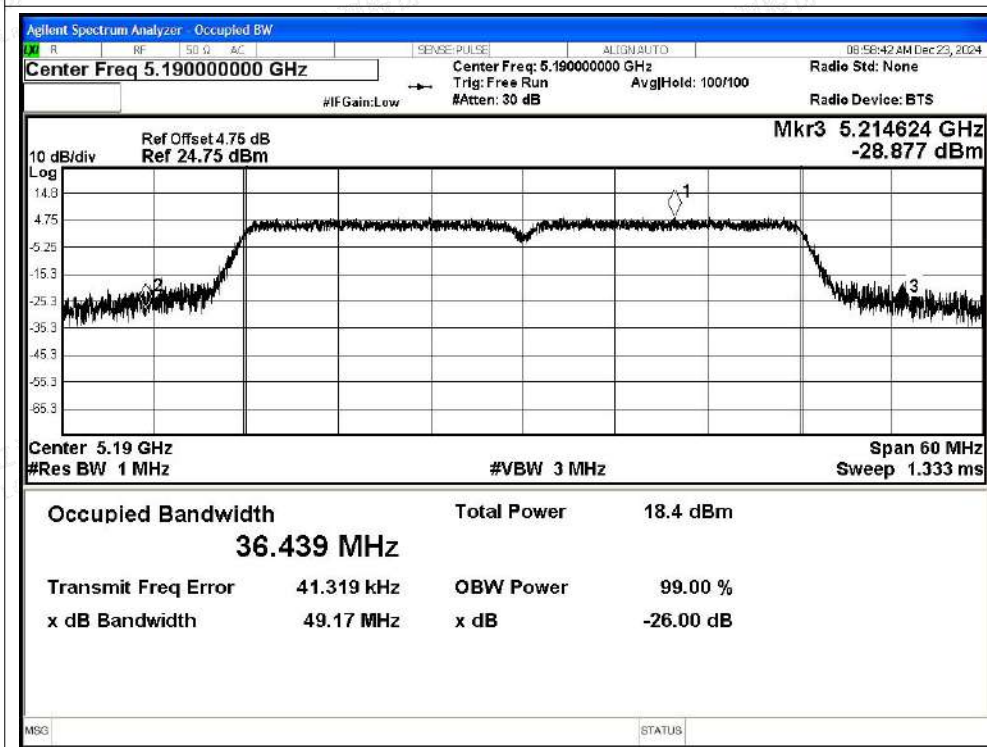
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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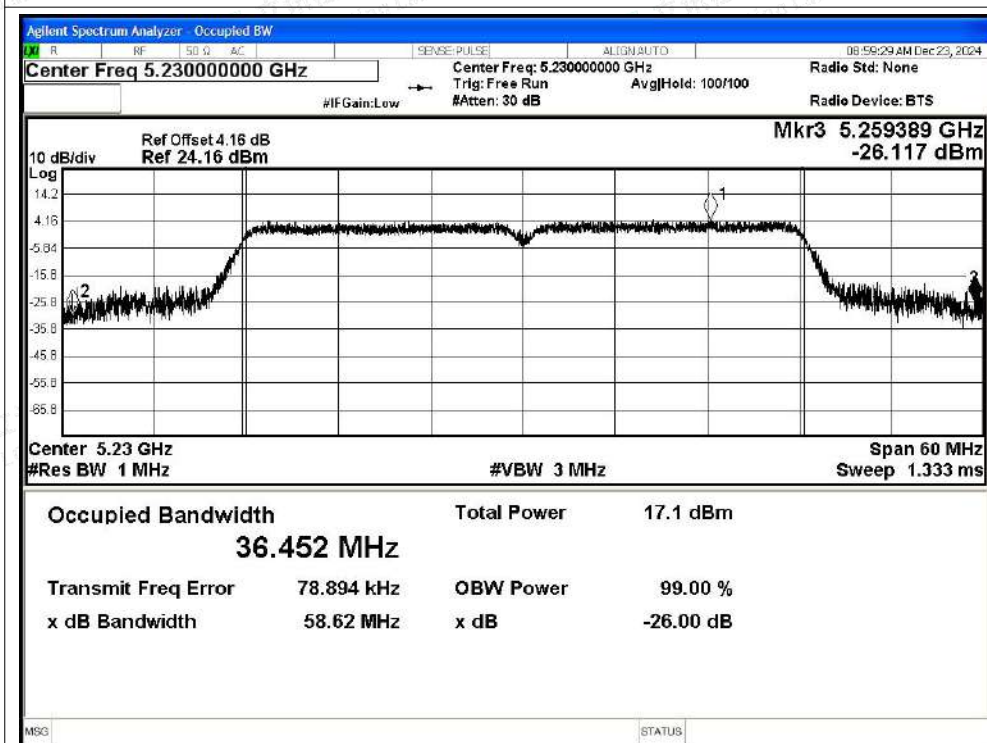
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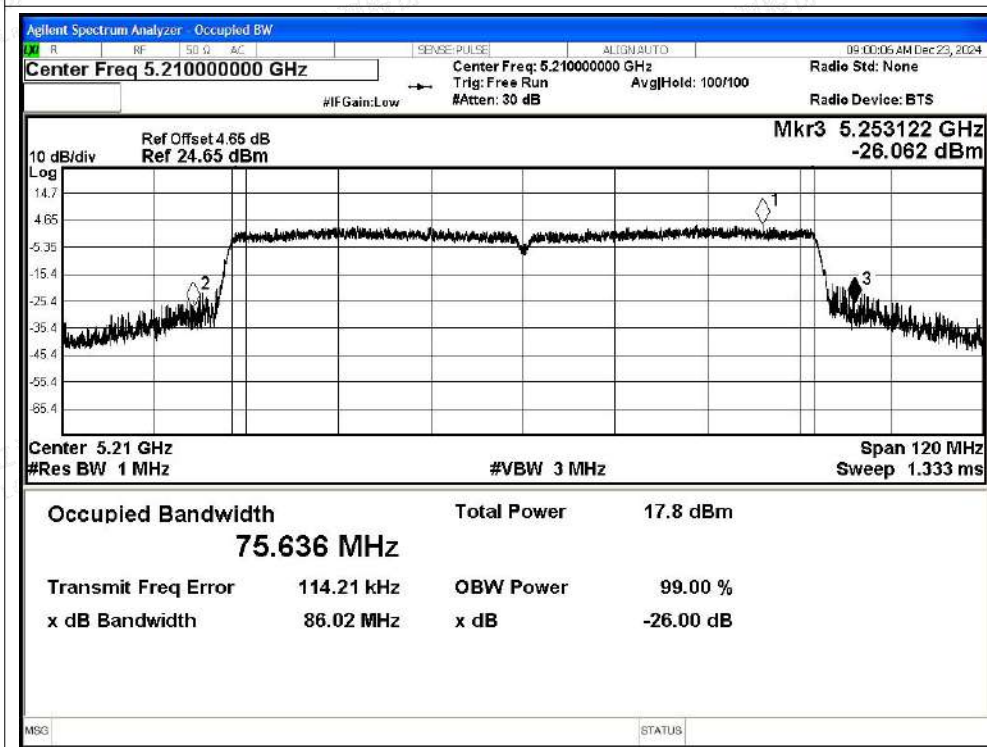
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-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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D.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	12.37	0.24	12.61	24	Pass
NVNT	a	5200	Ant1	12.18	0.24	12.42	24	Pass
NVNT	a	5240	Ant1	12.35	0.24	12.59	24	Pass
NVNT	n20	5180	Ant1	11.6	0.12	11.72	24	Pass
NVNT	n20	5200	Ant1	11.57	0.12	11.69	24	Pass
NVNT	n20	5240	Ant1	10.86	0.12	10.98	24	Pass
NVNT	n40	5190	Ant1	10.14	0.24	10.38	24	Pass
NVNT	n40	5230	Ant1	9.86	0.24	10.1	24	Pass
NVNT	ac20	5180	Ant1	11.55	0.12	11.67	24	Pass
NVNT	ac20	5200	Ant1	11.42	0.12	11.54	24	Pass
NVNT	ac20	5240	Ant1	11.02	0.12	11.14	24	Pass
NVNT	ac40	5190	Ant1	10.28	0.24	10.52	24	Pass
NVNT	ac40	5230	Ant1	10.56	0.24	10.8	24	Pass
NVNT	ac80	5210	Ant1	9.55	0.25	9.8	24	Pass





D.3 Maximum Power Spectral Density Level

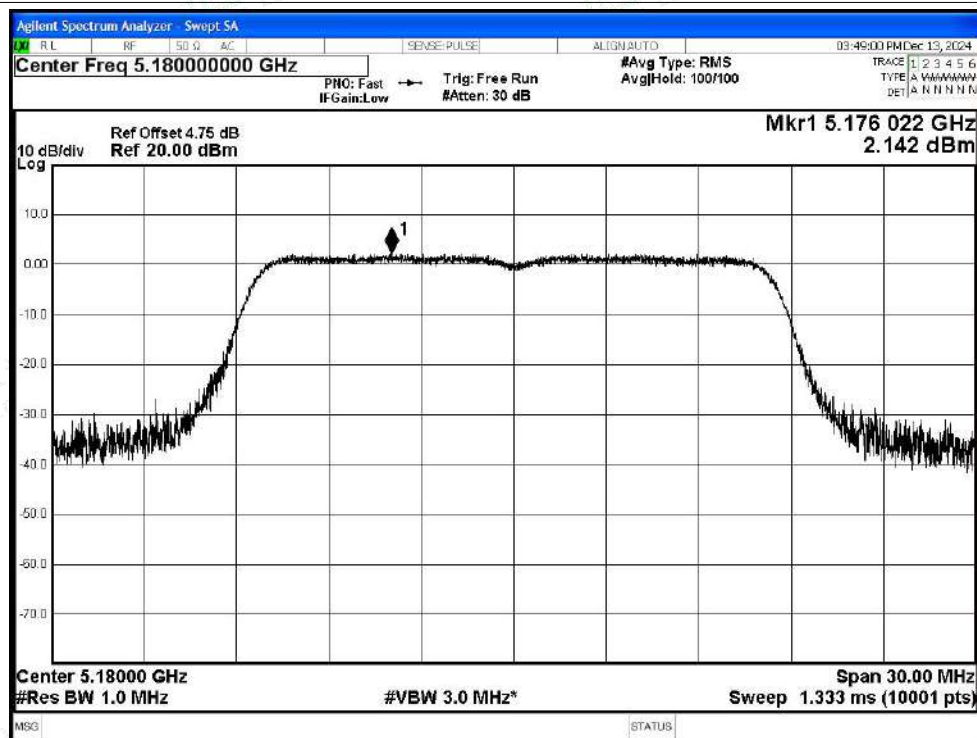
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	2.14	0.24	2.38	11	Pass
NVNT	a	5200	Ant1	1.61	0.24	1.85	11	Pass
NVNT	a	5240	Ant1	1.77	0.24	2.01	11	Pass
NVNT	n20	5180	Ant1	0.95	0.12	1.07	11	Pass
NVNT	n20	5200	Ant1	0.79	0.12	0.91	11	Pass
NVNT	n20	5240	Ant1	-0.01	0.12	0.11	11	Pass
NVNT	n40	5190	Ant1	-3.7	0.24	-3.46	11	Pass
NVNT	n40	5230	Ant1	-3.84	0.24	-3.6	11	Pass
NVNT	ac20	5180	Ant1	0.71	0.12	0.83	11	Pass
NVNT	ac20	5200	Ant1	0.67	0.12	0.79	11	Pass
NVNT	ac20	5240	Ant1	0.31	0.12	0.43	11	Pass
NVNT	ac40	5190	Ant1	-3.85	0.24	-3.61	11	Pass
NVNT	ac40	5230	Ant1	-3.11	0.24	-2.87	11	Pass
NVNT	ac80	5210	Ant1	-7.34	0.25	-7.09	11	Pass



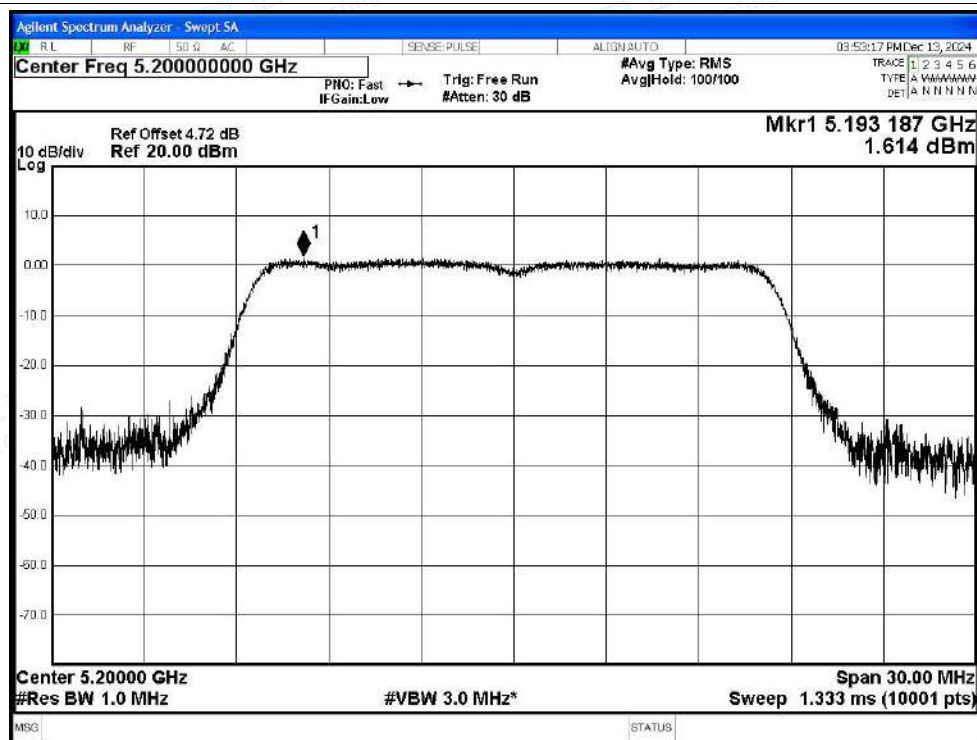


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



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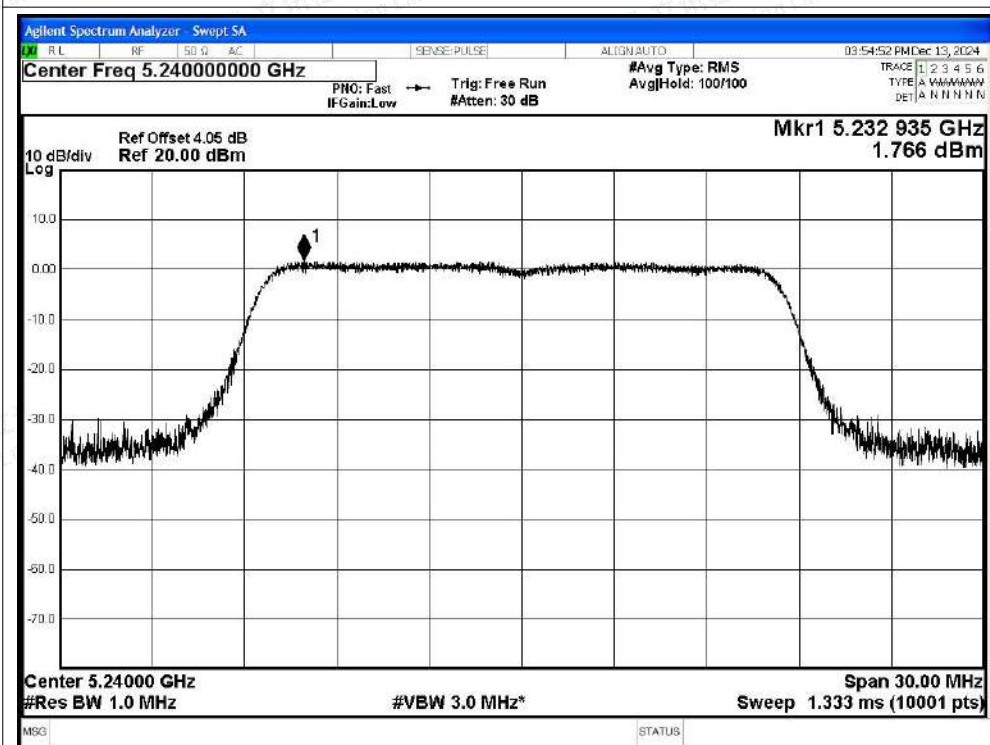
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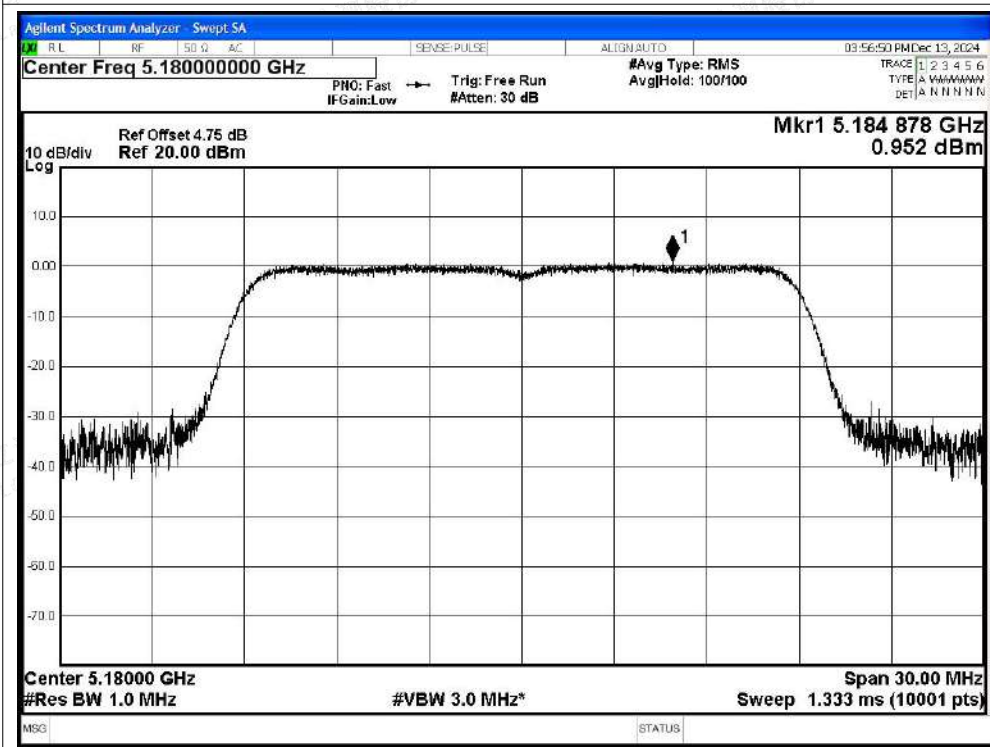
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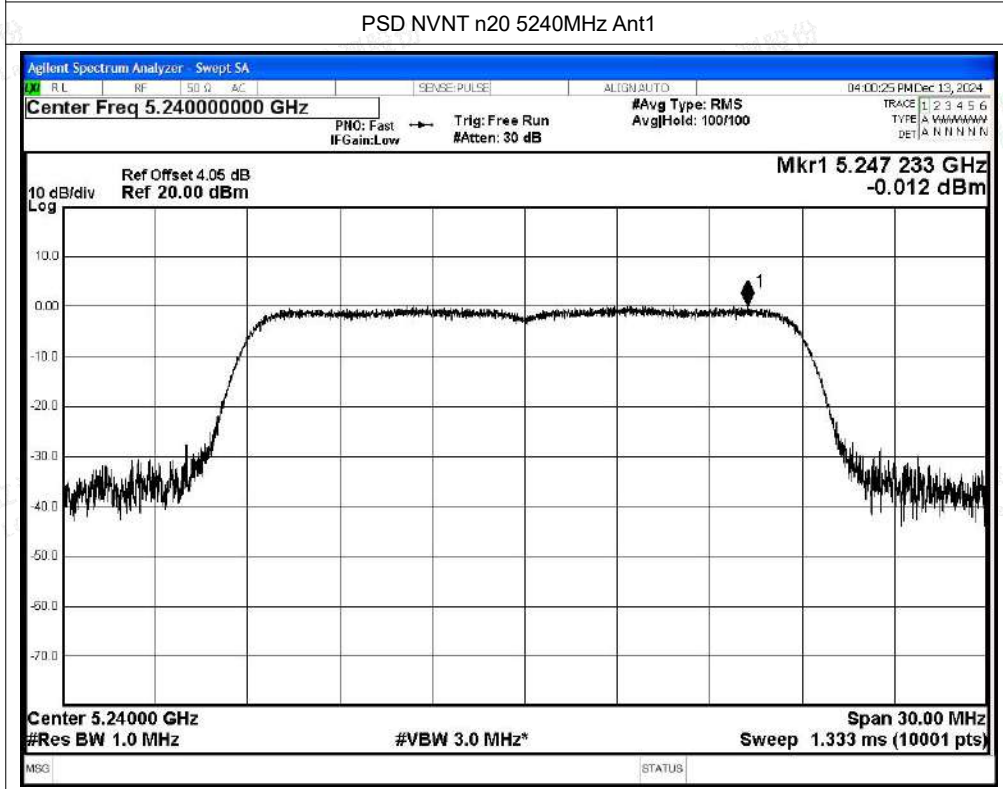
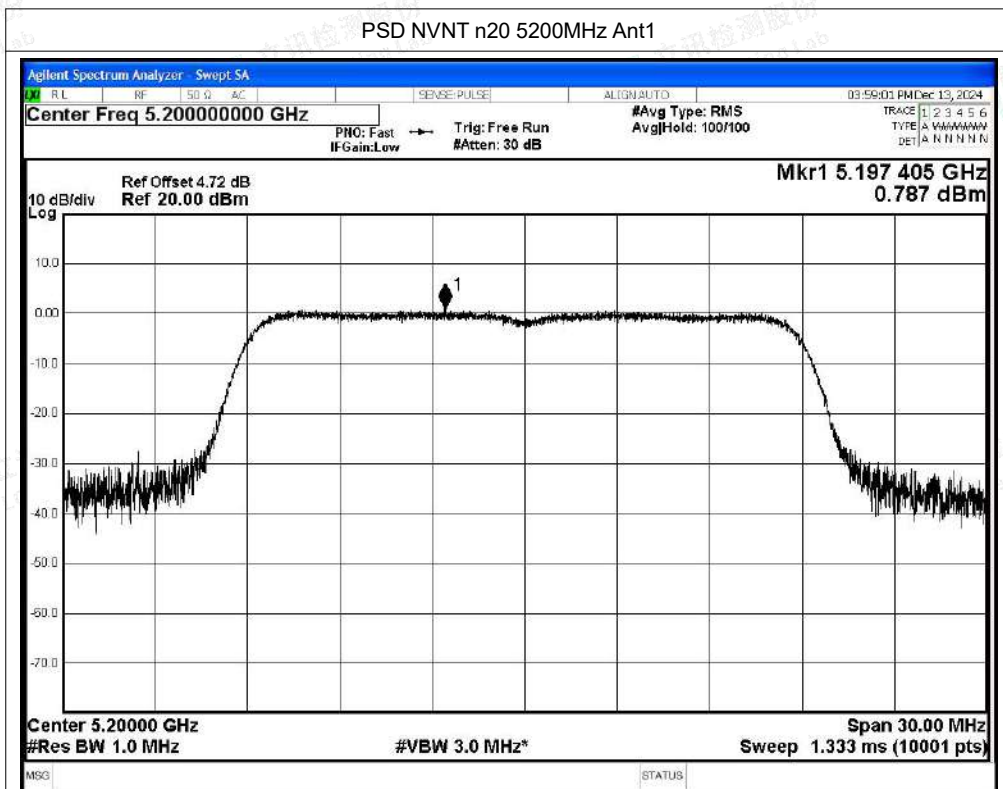


PSD NVNT a 5240MHz Ant1



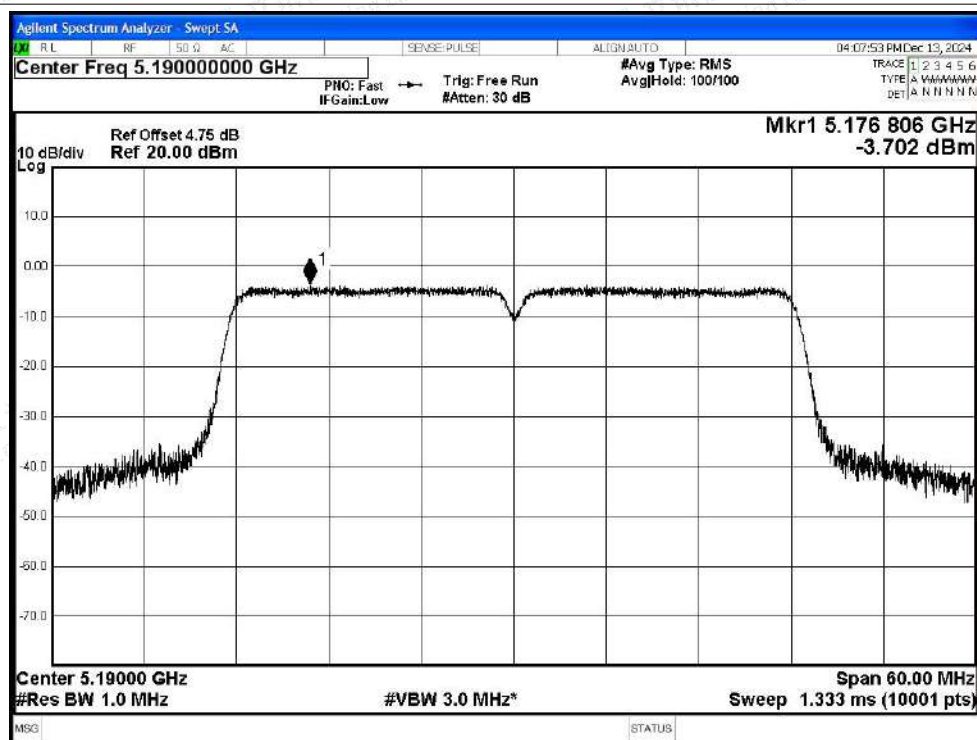
PSD NVNT n20 5180MHz Ant1



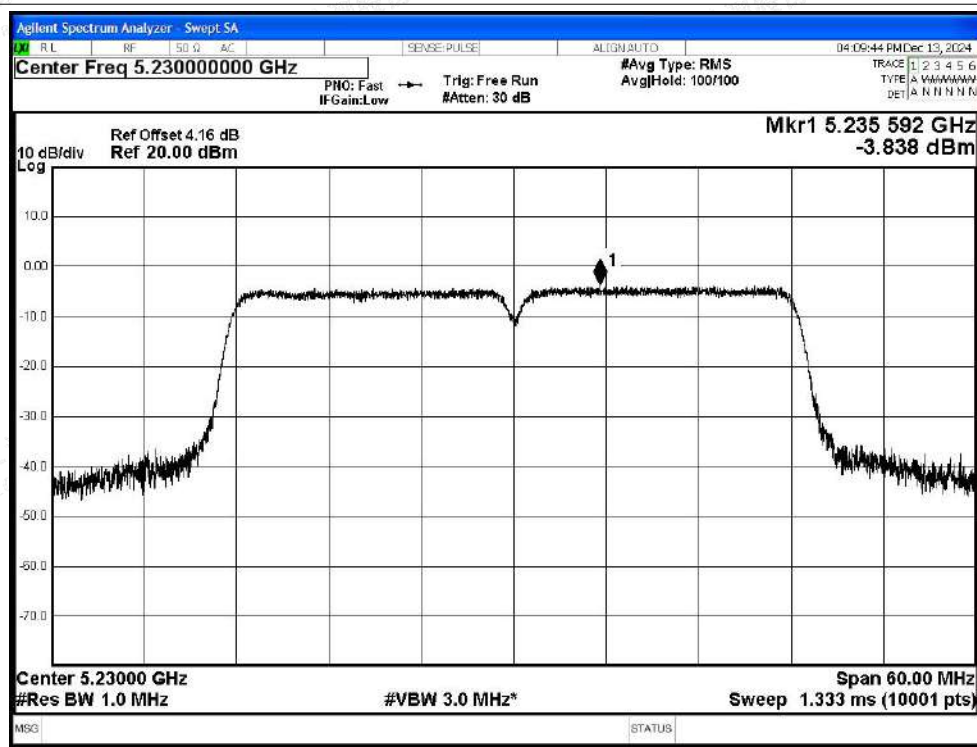




PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1



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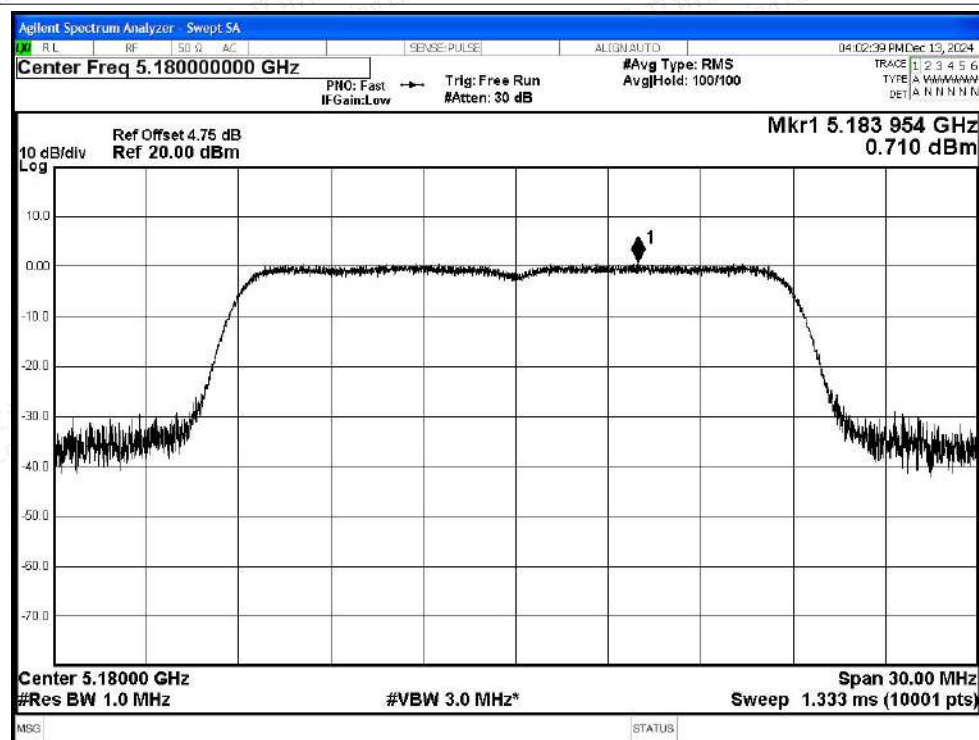
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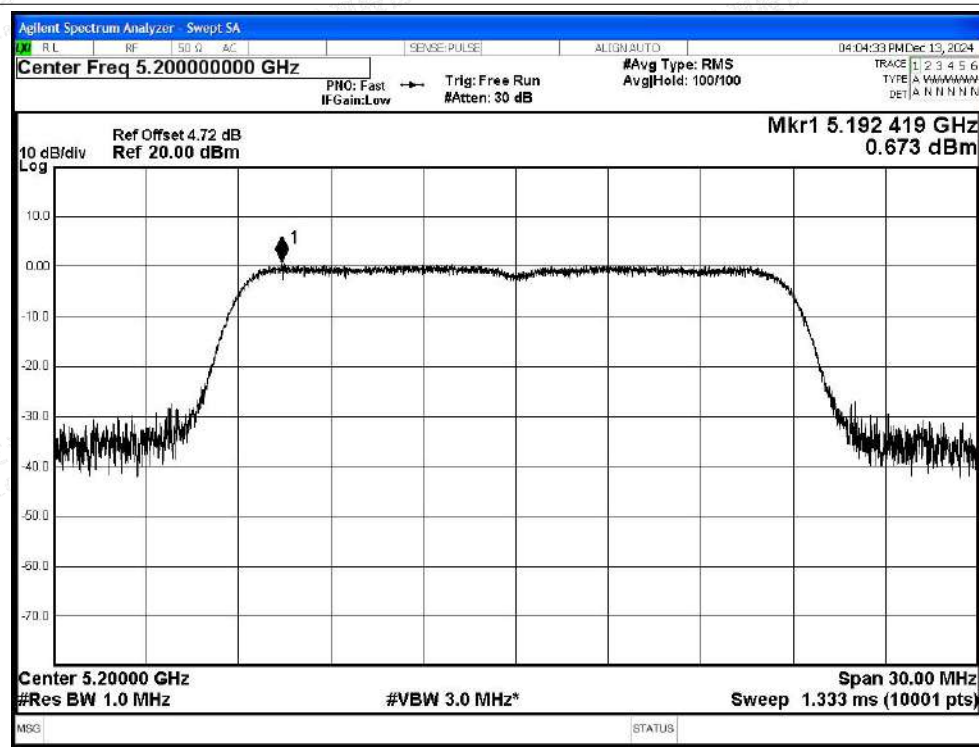
Scan code to check authenticity



PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1

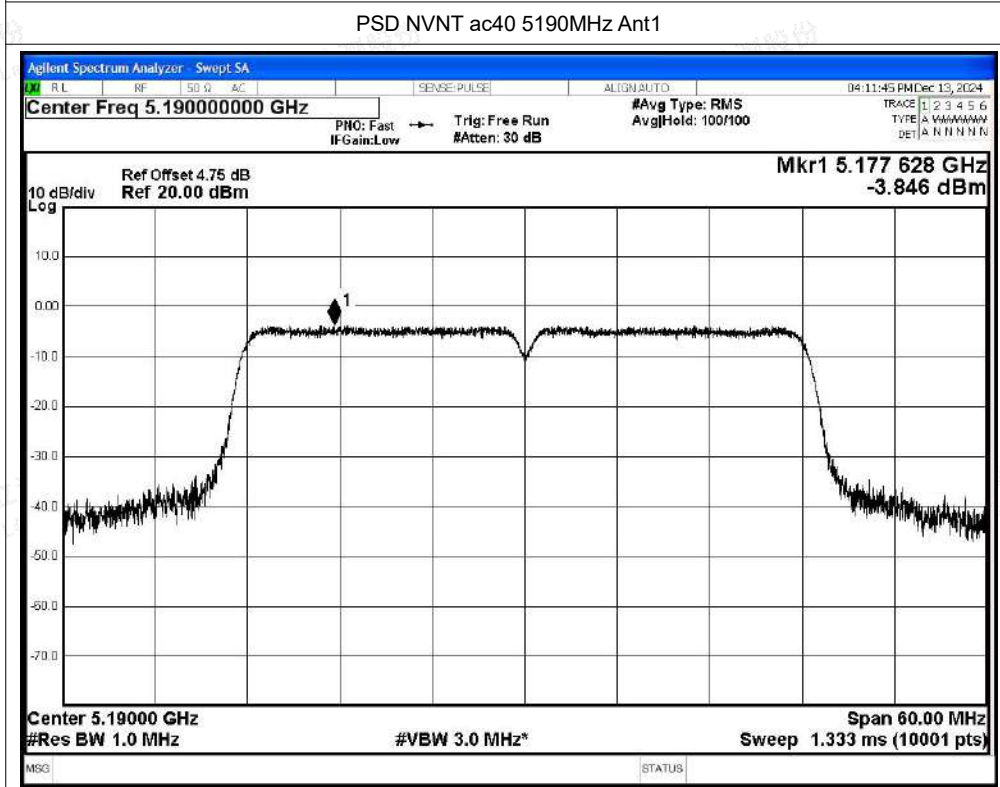
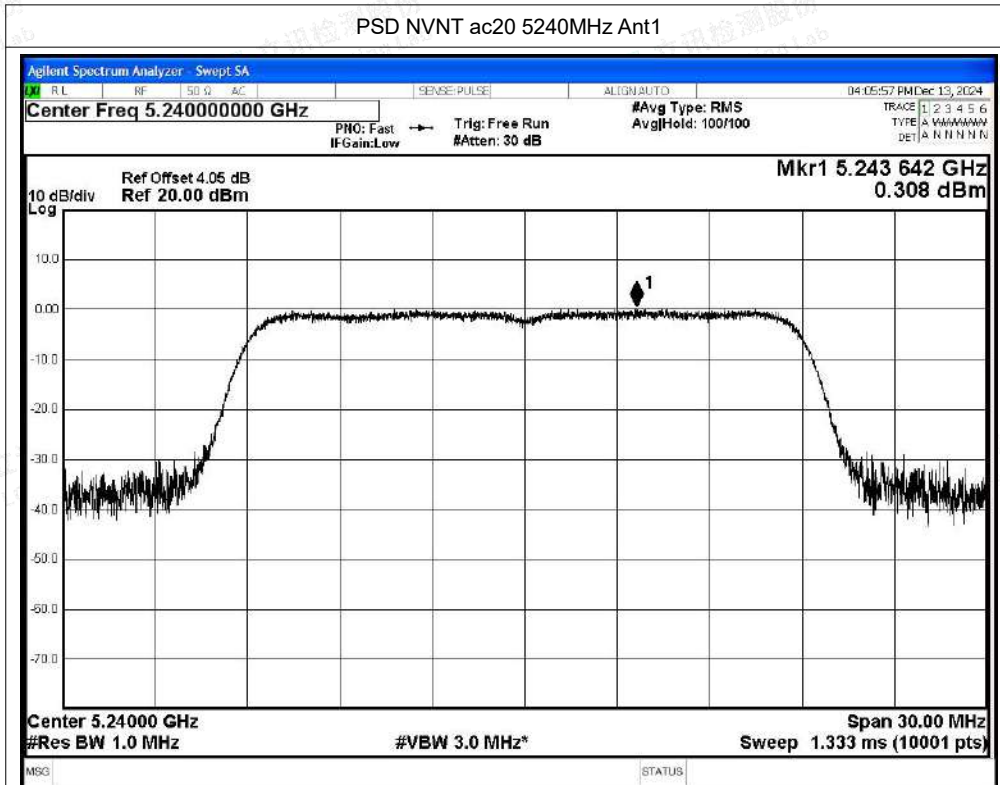


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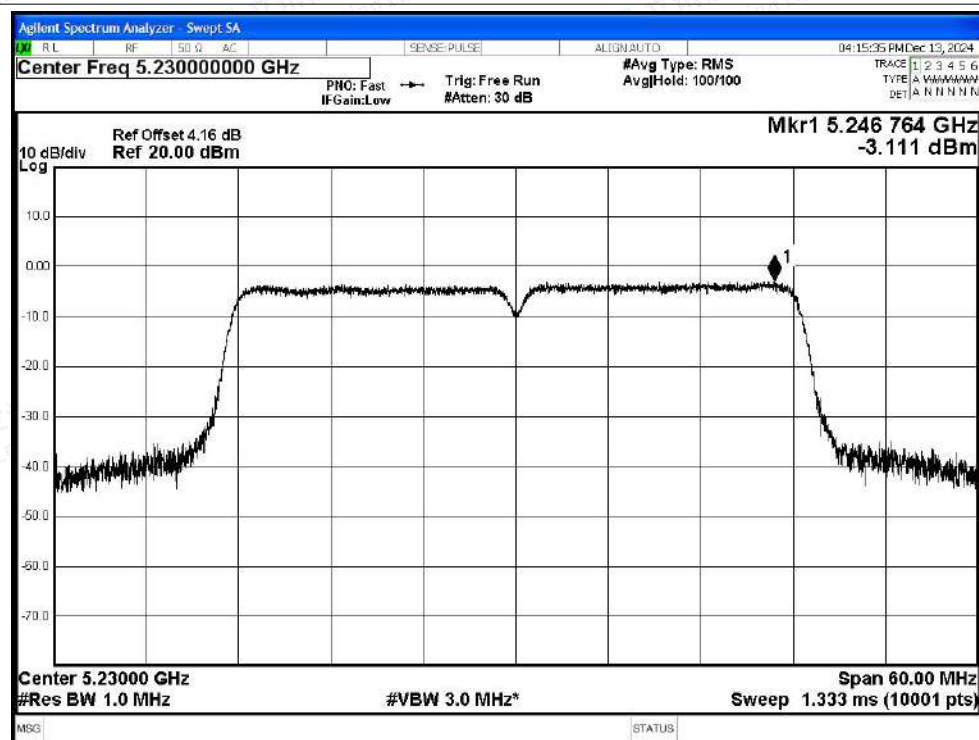
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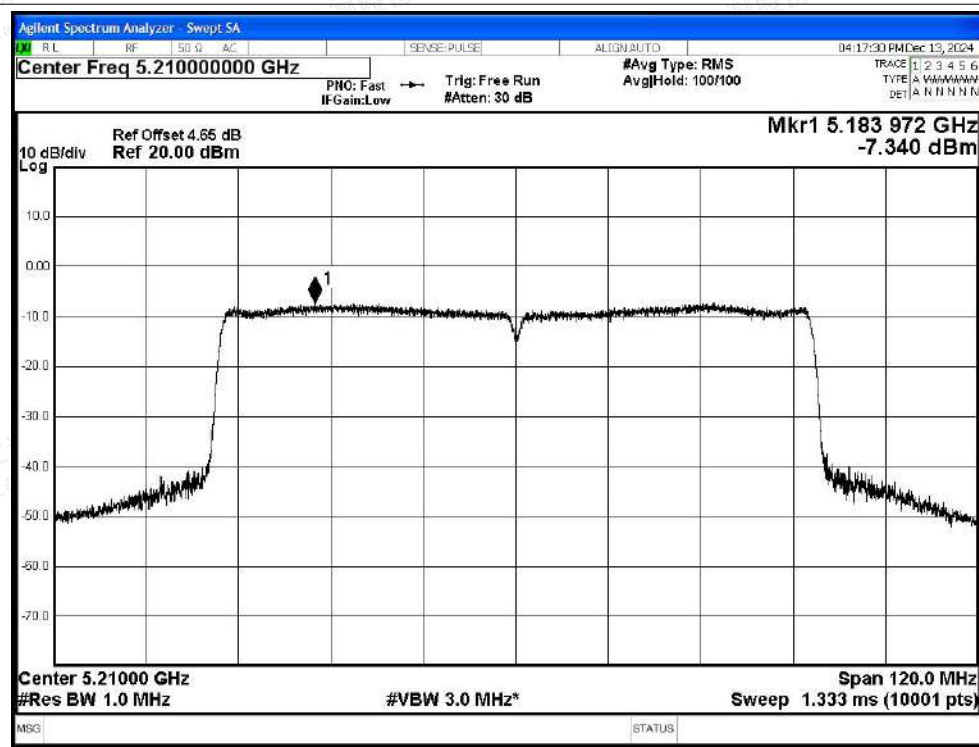




PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1



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D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant1	4500	-48.65	2	-	48.58	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-57.12	2	0.24	40.35	Average	54	Pass
NVNT	a	5180	Ant1	5148.9	-43.66	2	-	53.57	Peak	68.2	Pass
NVNT	a	5180	Ant1	5148.2	-54.72	2	0.24	42.75	Average	54	Pass
NVNT	a	5180	Ant1	5150	-45.2	2	-	52.03	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-54.59	2	0.24	42.88	Average	54	Pass
NVNT	a	5240	Ant1	5350	-47.98	2	-	49.25	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-56.86	2	0.24	40.61	Average	54	Pass
NVNT	a	5240	Ant1	5443.44	-45.61	2	-	51.62	Peak	68.2	Pass
NVNT	a	5240	Ant1	5368.32	-56.22	2	0.24	41.25	Average	54	Pass
NVNT	a	5240	Ant1	5460	-47.61	2	-	49.62	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-56.86	2	0.24	40.61	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-48.84	2	-	48.39	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-56.99	2	0.12	40.36	Average	54	Pass
NVNT	n20	5180	Ant1	5148.2	-43.34	2	-	53.89	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-53.67	2	0.12	43.68	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-43.28	2	-	53.95	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-54.11	2	0.12	43.24	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-48.11	2	-	49.12	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-57.18	2	0.12	40.17	Average	54	Pass
NVNT	n20	5240	Ant1	5441.52	-45.77	2	-	51.46	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5384.88	-56.06	2	0.12	41.29	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-48.48	2	-	48.75	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-57.06	2	0.12	40.29	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-49.86	2	-	47.37	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-56.6	2	0.24	40.87	Average	54	Pass
NVNT	n40	5190	Ant1	5148.97	-38.37	2	-	58.86	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-53.03	2	0.24	44.44	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-42.91	2	-	54.32	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-53.03	2	0.24	44.44	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-48.18	2	-	49.05	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-56.67	2	0.24	40.8	Average	54	Pass
NVNT	n40	5230	Ant1	5419.23	-46.22	2	-	51.01	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5419.5	-56.24	2	0.24	41.23	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-49.13	2	-	48.1	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-57.09	2	0.24	40.38	Average	54	Pass



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NVNT	ac20	5180	Ant1	4500	-49.67	2	-	47.56	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-57.67	2	0.12	39.68	Average	54	Pass
NVNT	ac20	5180	Ant1	5136.3	-43.65	2	-	53.58	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5149.6	-54.06	2	0.12	43.29	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-44.18	2	-	53.05	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-53.53	2	0.12	43.82	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-49.69	2	-	47.54	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-56.79	2	0.12	40.56	Average	54	Pass
NVNT	ac20	5240	Ant1	5389.44	-45.72	2	-	51.51	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5432.4	-56.21	2	0.12	41.14	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-48.4	2	-	48.83	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-56.67	2	0.12	40.68	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-47.79	2	-	49.44	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-57.22	2	0.24	40.25	Average	54	Pass
NVNT	ac40	5190	Ant1	5149.7	-41.18	2	-	56.05	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5148.97	-53.5	2	0.24	43.97	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-41.18	2	-	56.05	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-53.61	2	0.24	43.86	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-48.15	2	-	49.08	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-57.25	2	0.24	40.22	Average	54	Pass
NVNT	ac40	5230	Ant1	5360.64	-46.3	2	-	50.93	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5382.51	-56	2	0.24	41.47	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-49.39	2	-	47.84	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-57.31	2	0.24	40.16	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-47.97	2	-	49.26	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-55.99	2	0.25	41.49	Average	54	Pass
NVNT	ac80	5210	Ant1	5389.05	-44.92	2	-	52.31	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5372.88	-55.49	2	0.25	41.99	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-49.91	2	-	47.32	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-56.27	2	0.25	41.21	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-47.76	2	-	49.47	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-57.12	2	0.25	40.36	Average	54	Pass
NVNT	ac80	5210	Ant1	5149.38	-42.14	2	-	55.09	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5144.64	-53.86	2	0.25	43.62	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-41.89	2	-	55.34	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-53	2	0.25	44.48	Average	54	Pass



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

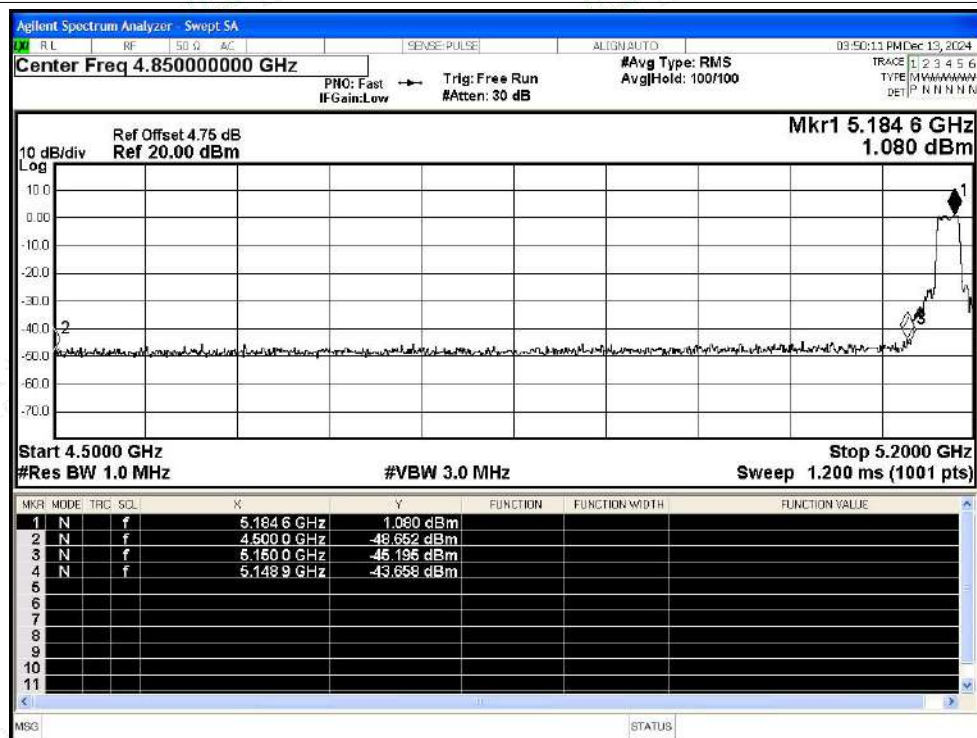
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

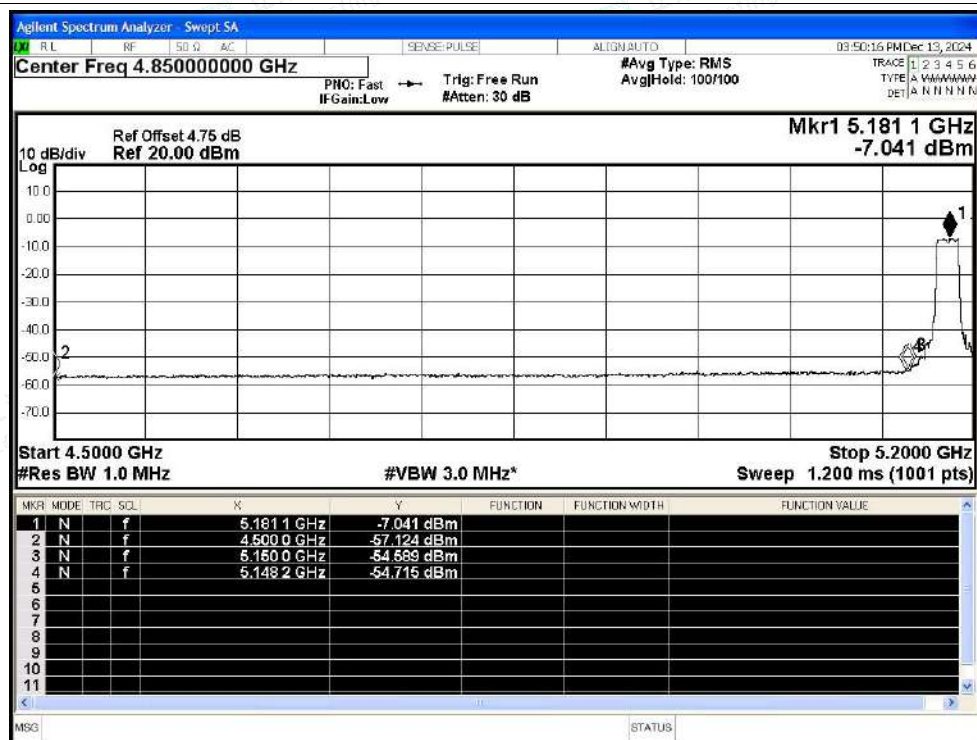


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak



Restrict Band NVNT a 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

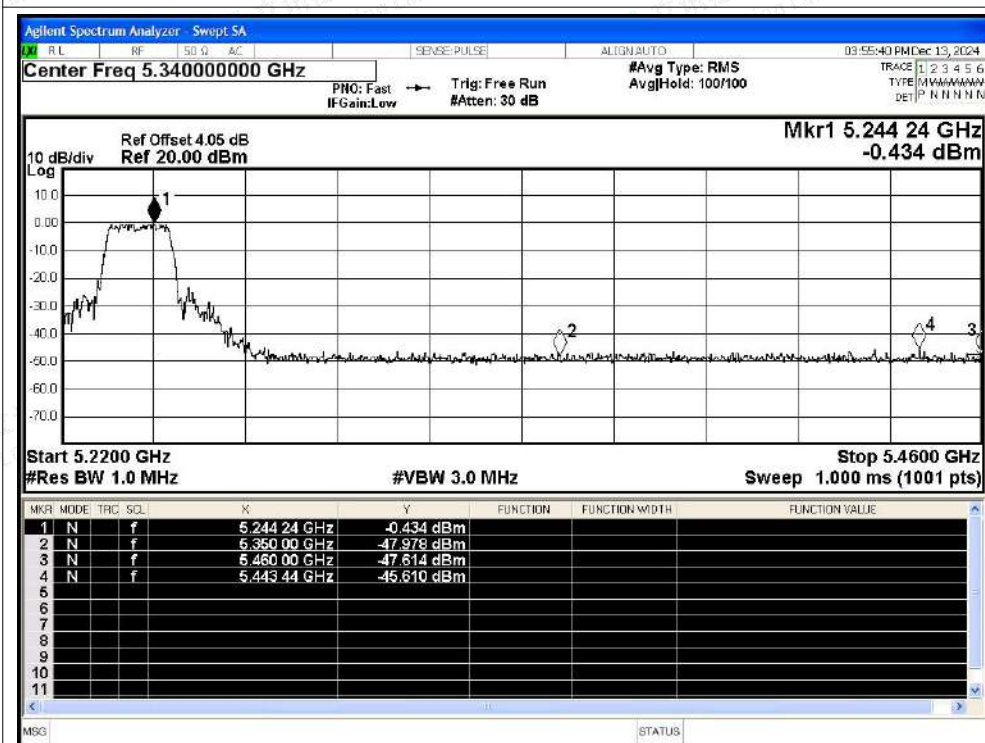
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

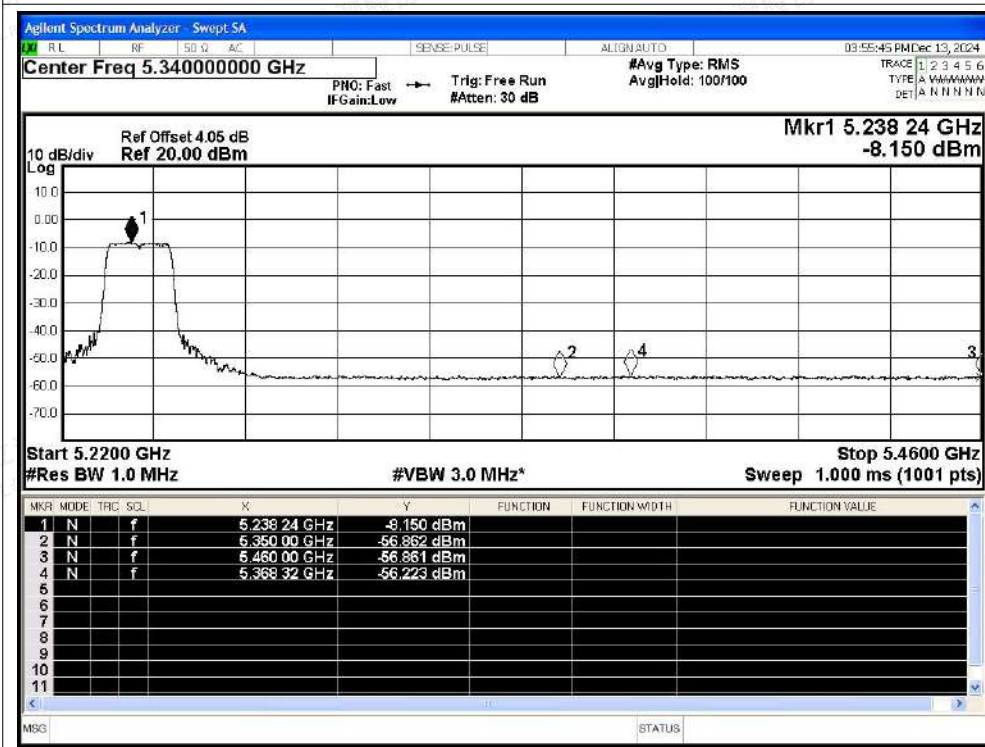
Scan code to check authenticity



Restrict Band NVNT a 5240MHz Ant1 Peak



Restrict Band NVNT a 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

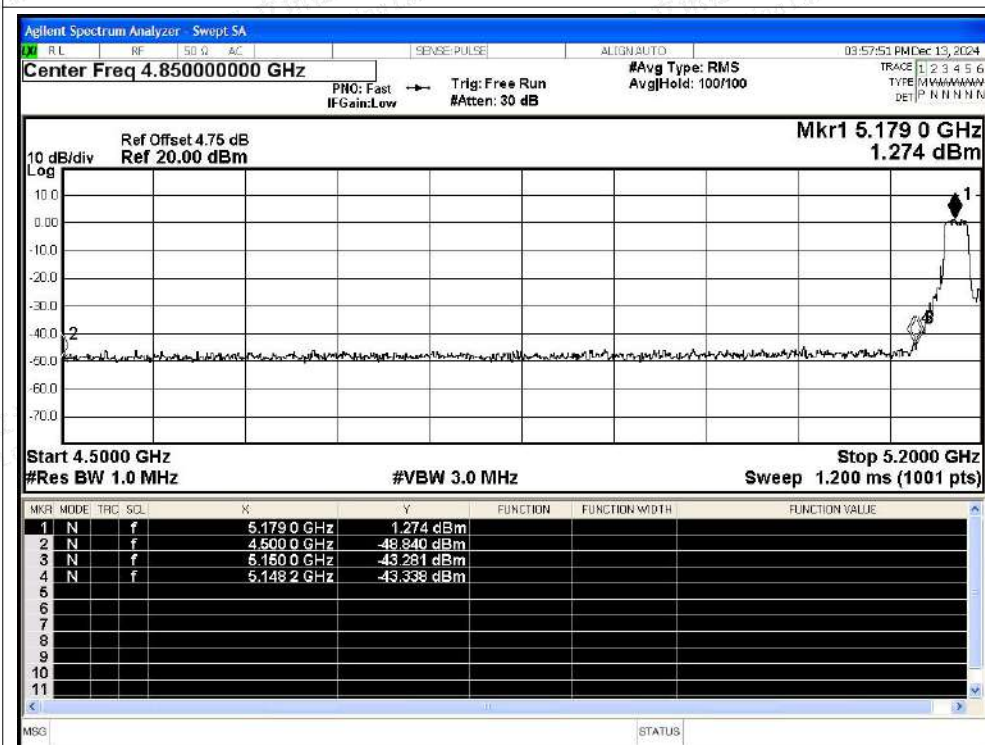
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

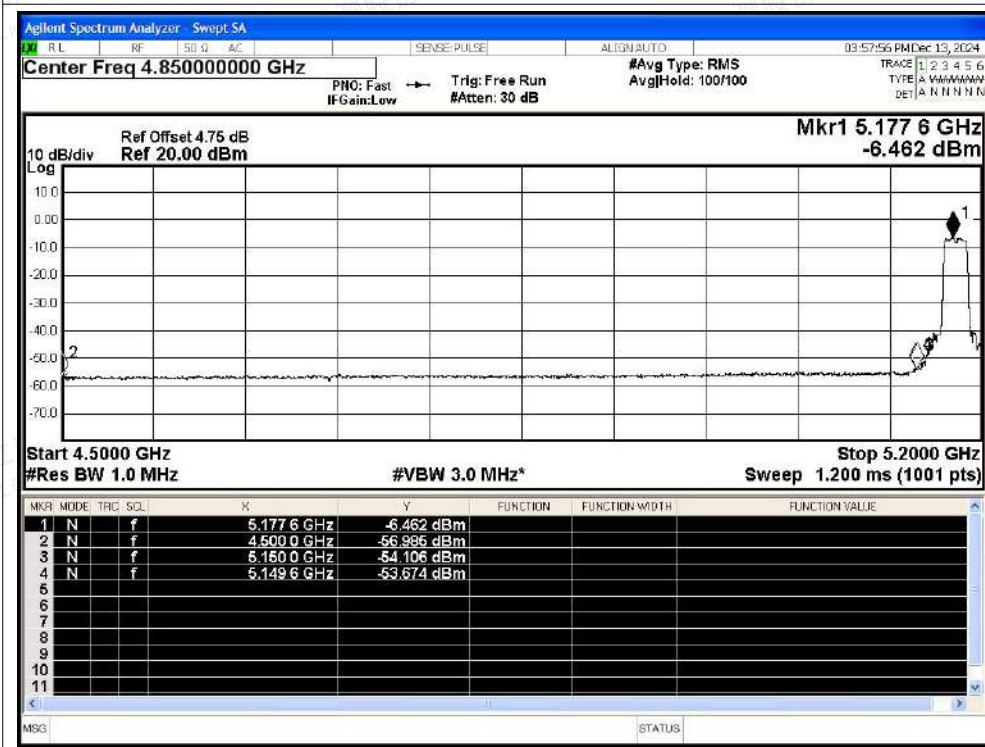
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Ant1 Peak



Restrict Band NVNT n20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

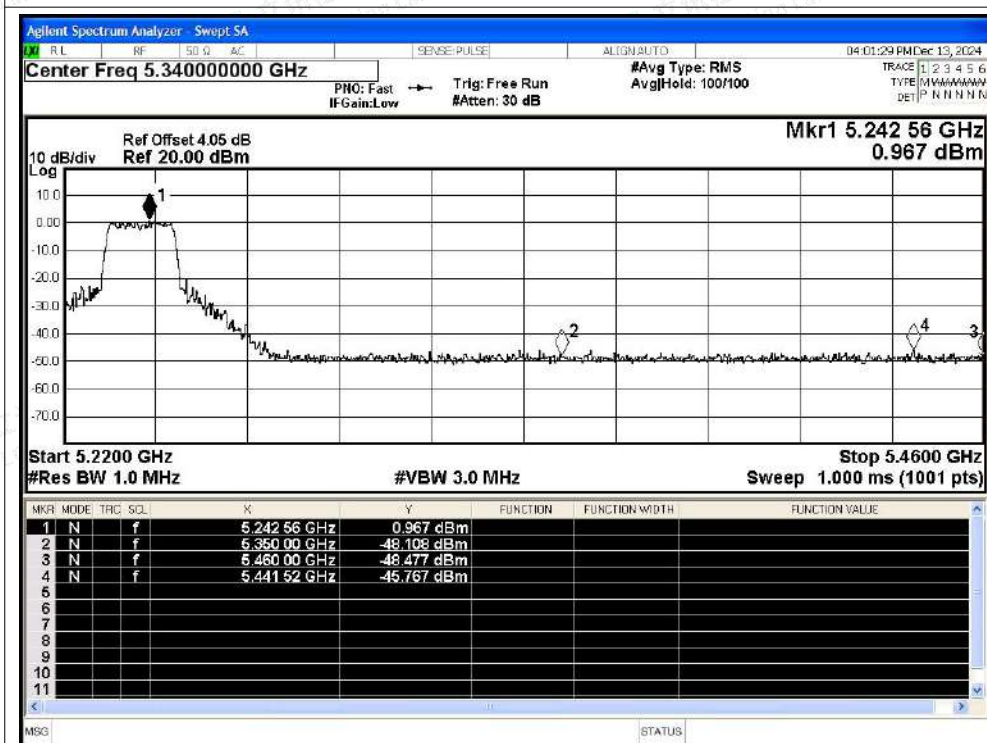
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

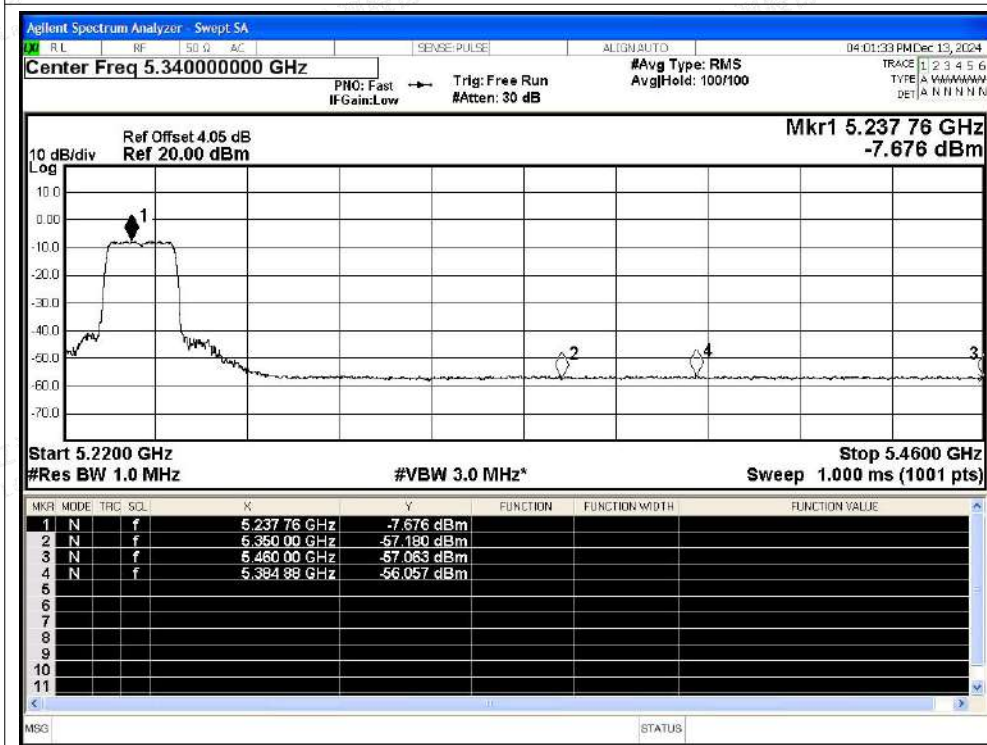
Scan code to check authenticity



Restrict Band NVNT n20 5240MHz Ant1 Peak

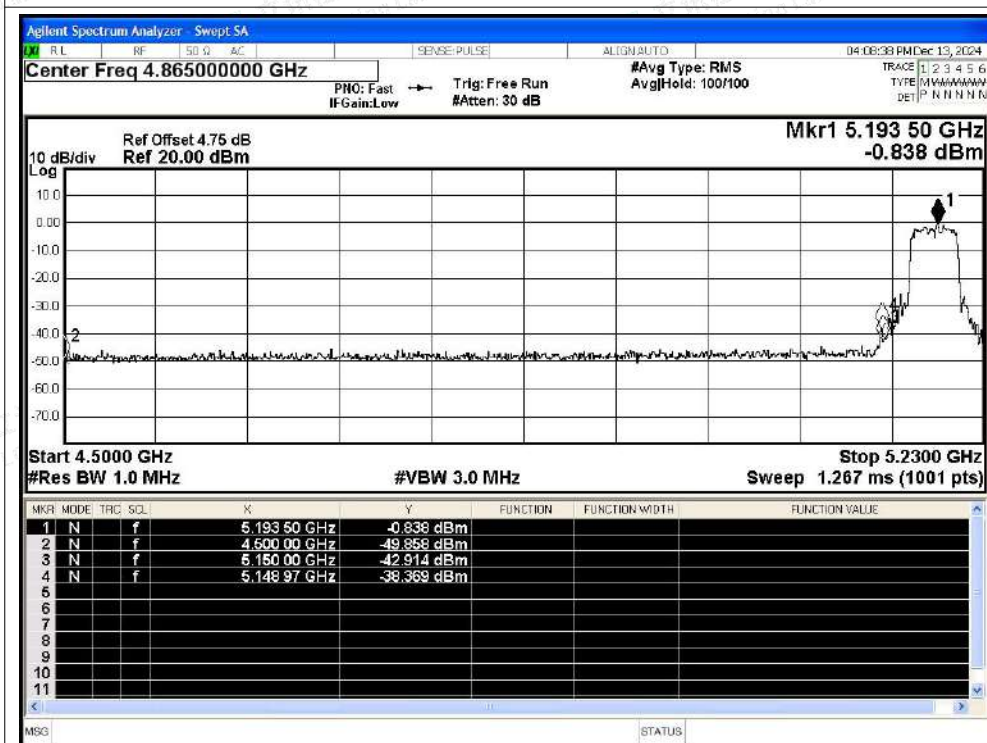


Restrict Band NVNT n20 5240MHz Ant1 Average

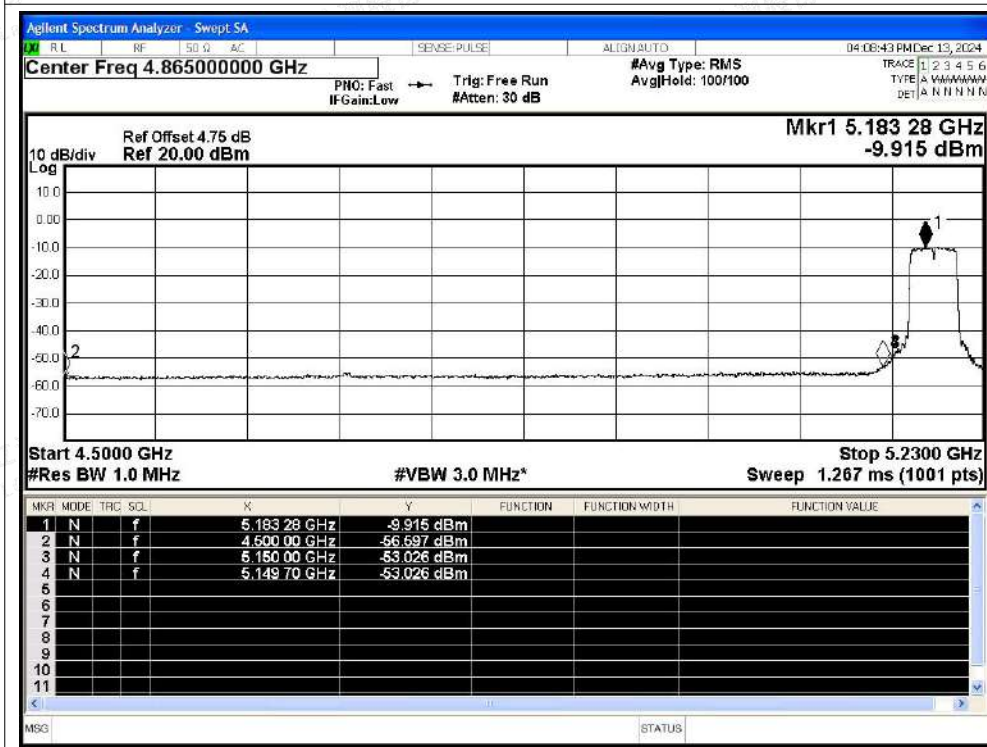




Restrict Band NVNT n40 5190MHz Ant1 Peak



Restrict Band NVNT n40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

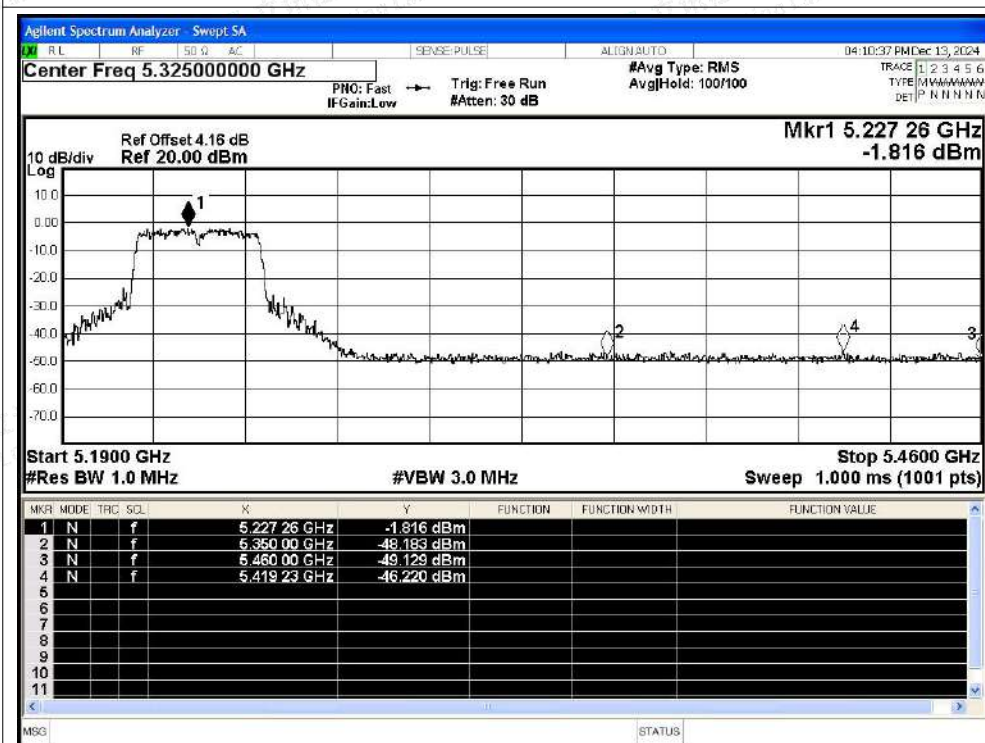
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

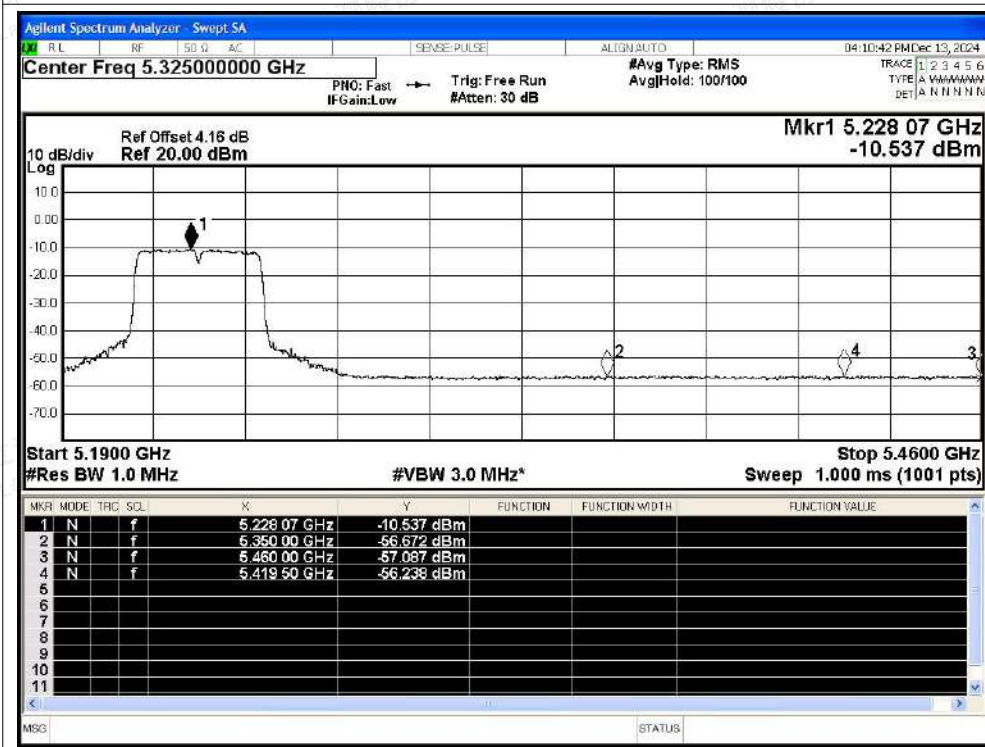
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant1 Peak



Restrict Band NVNT n40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

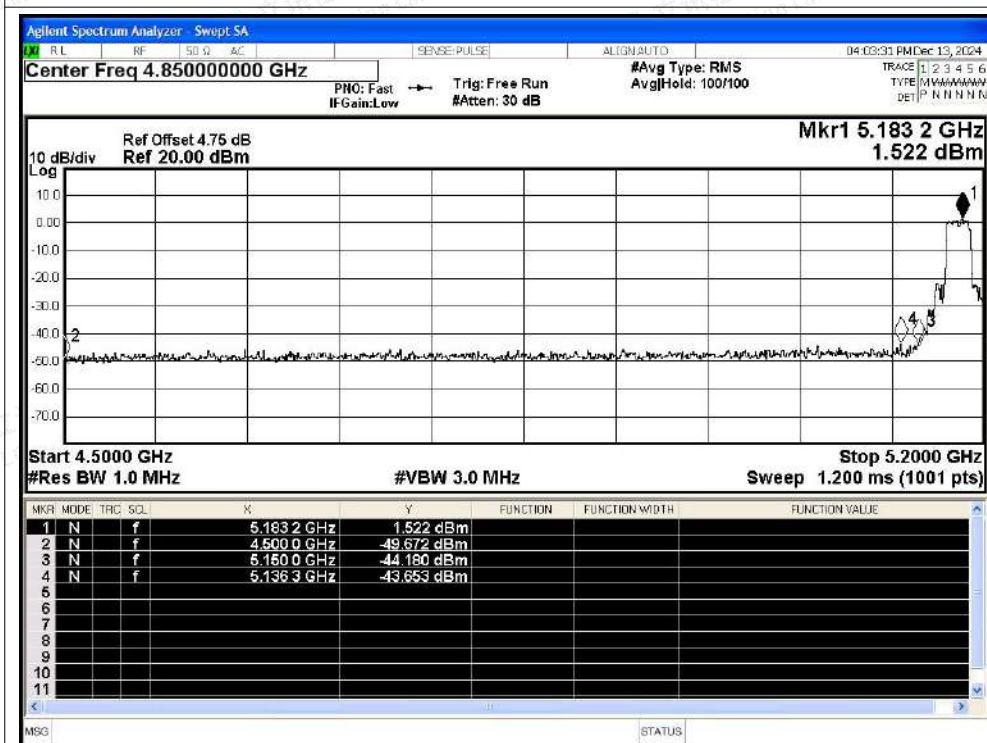
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

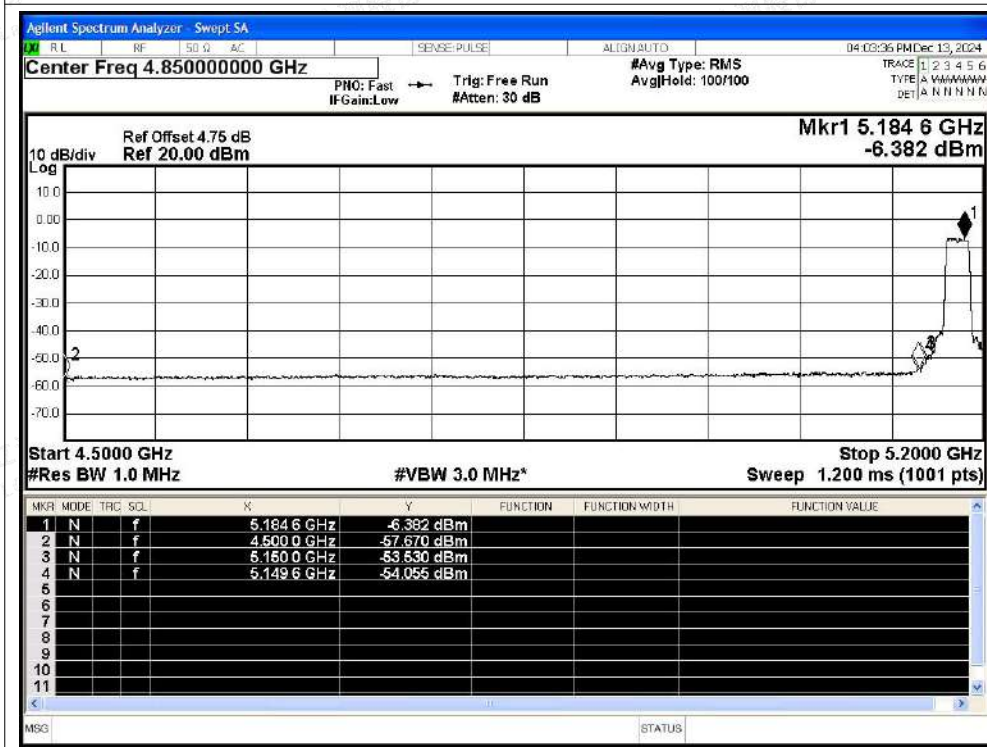
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Ant1 Peak



Restrict Band NVNT ac20 5180MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

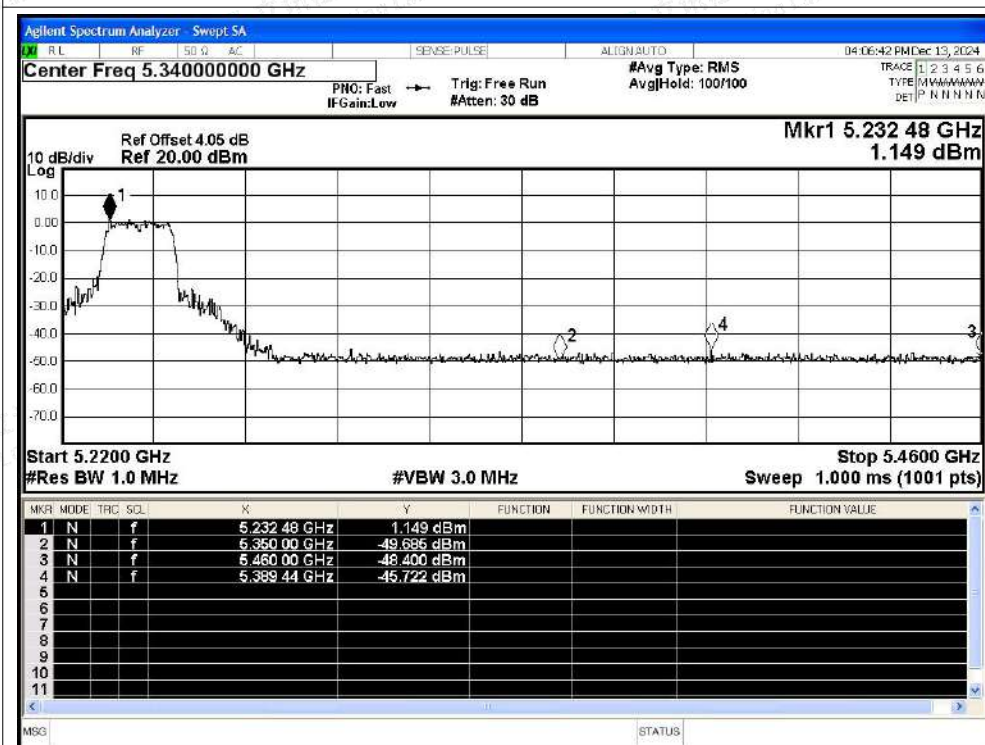
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

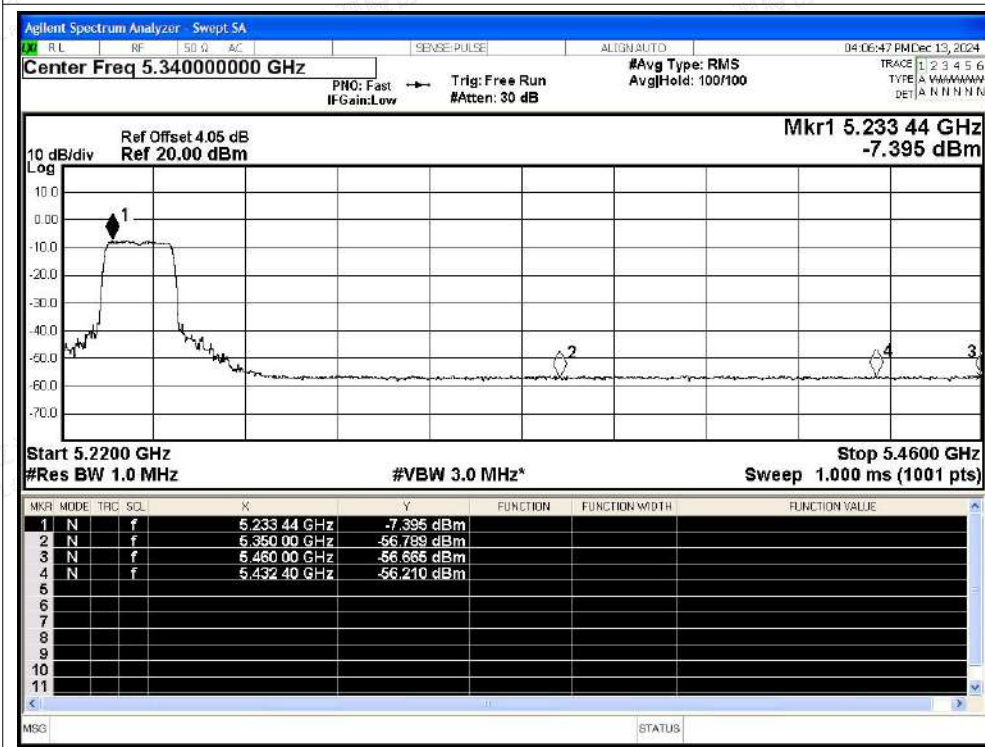
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant1 Peak



Restrict Band NVNT ac20 5240MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

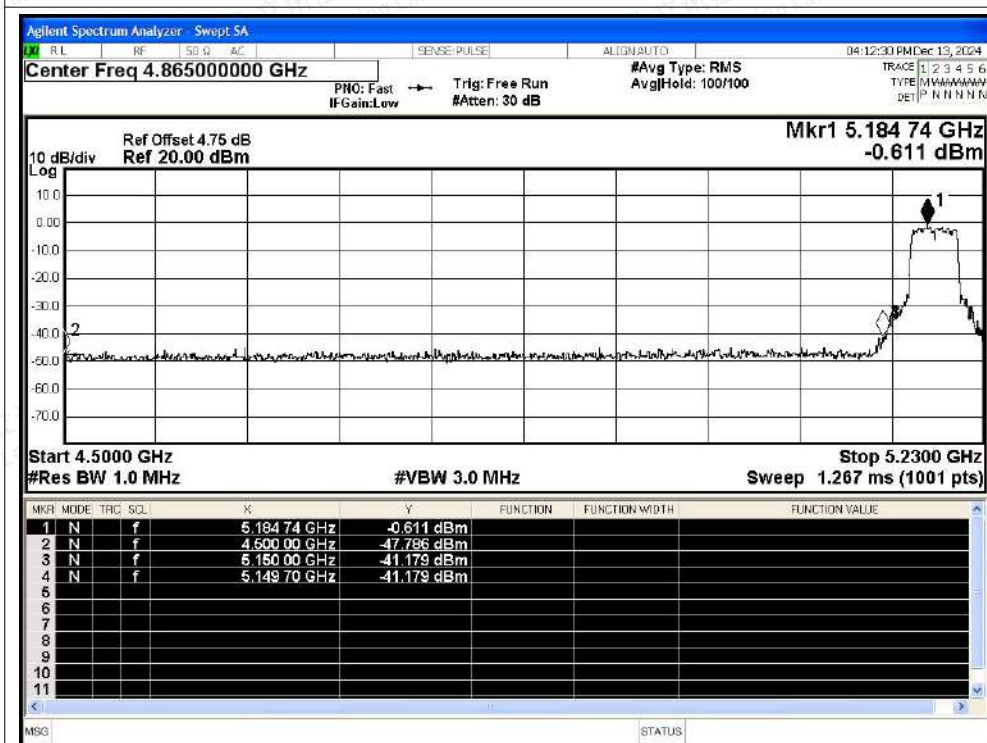
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

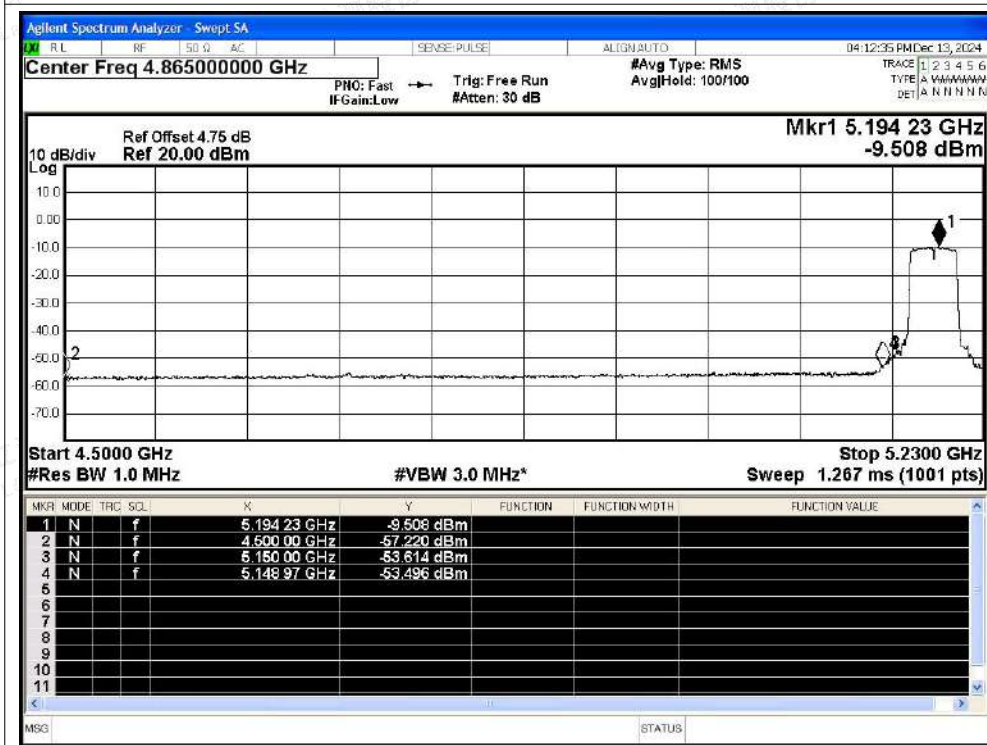
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Ant1 Peak



Restrict Band NVNT ac40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

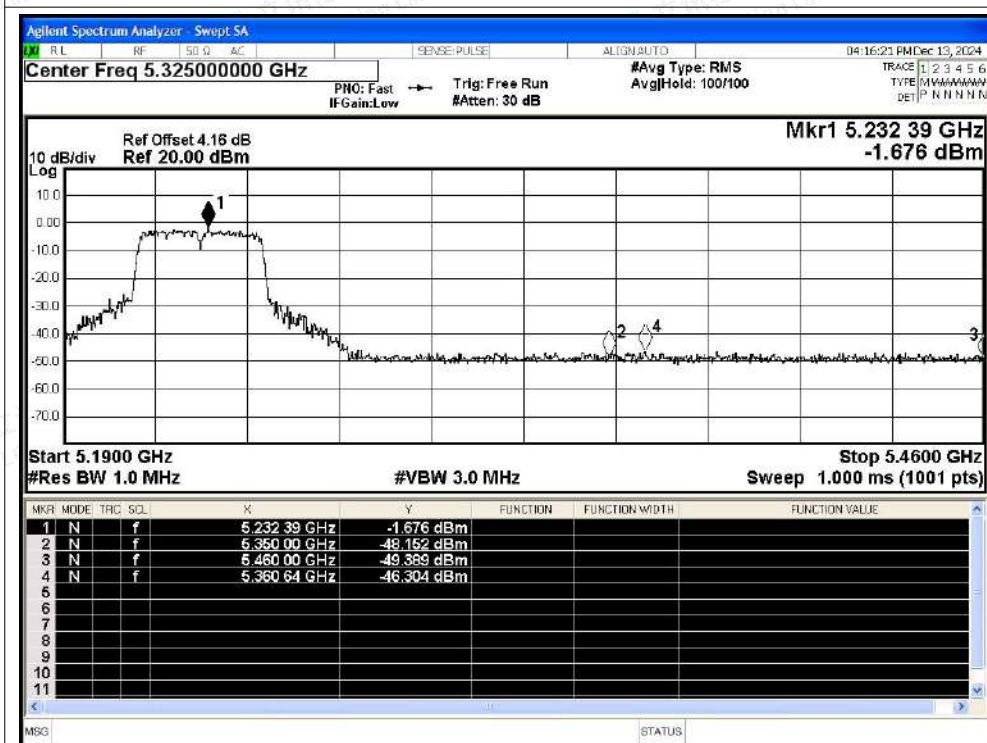
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

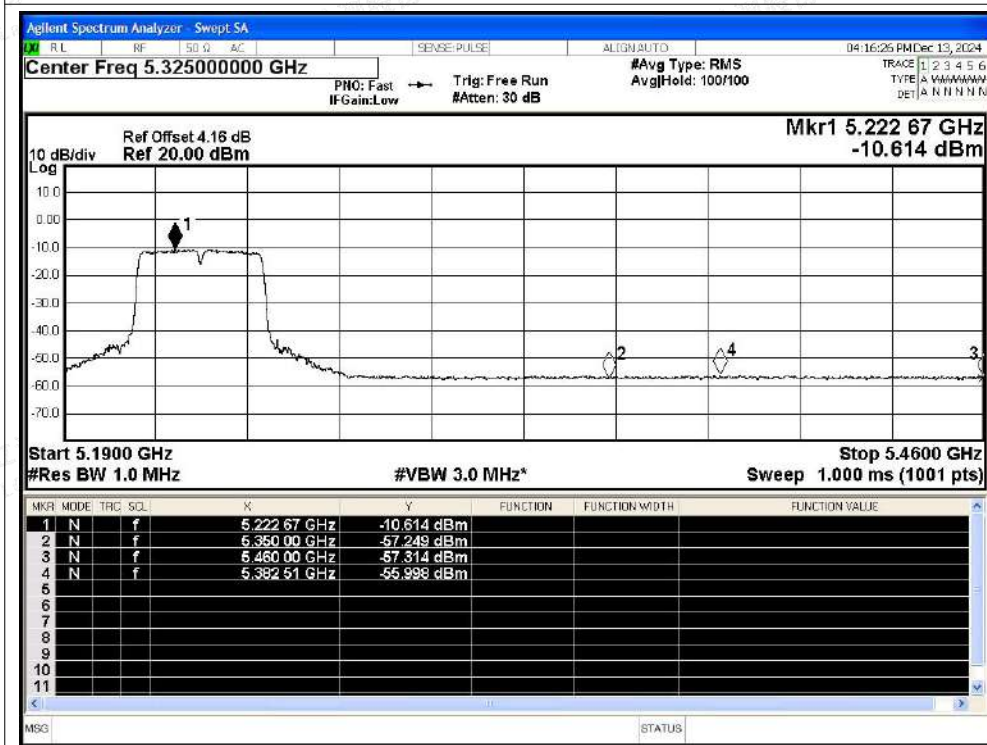
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Ant1 Peak



Restrict Band NVNT ac40 5230MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

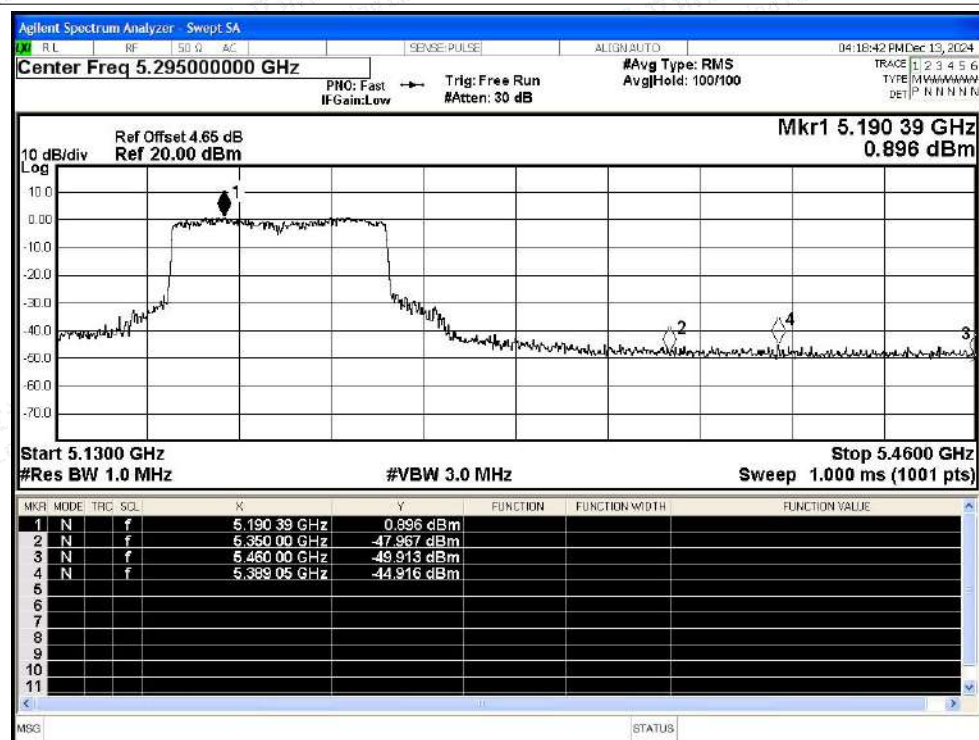
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

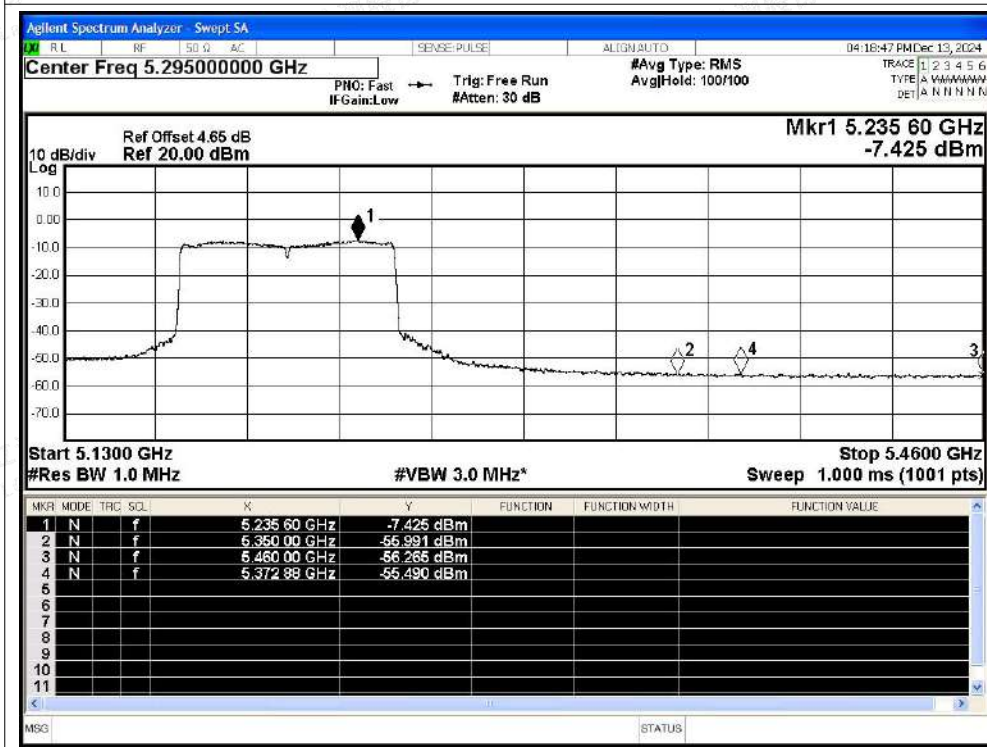
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

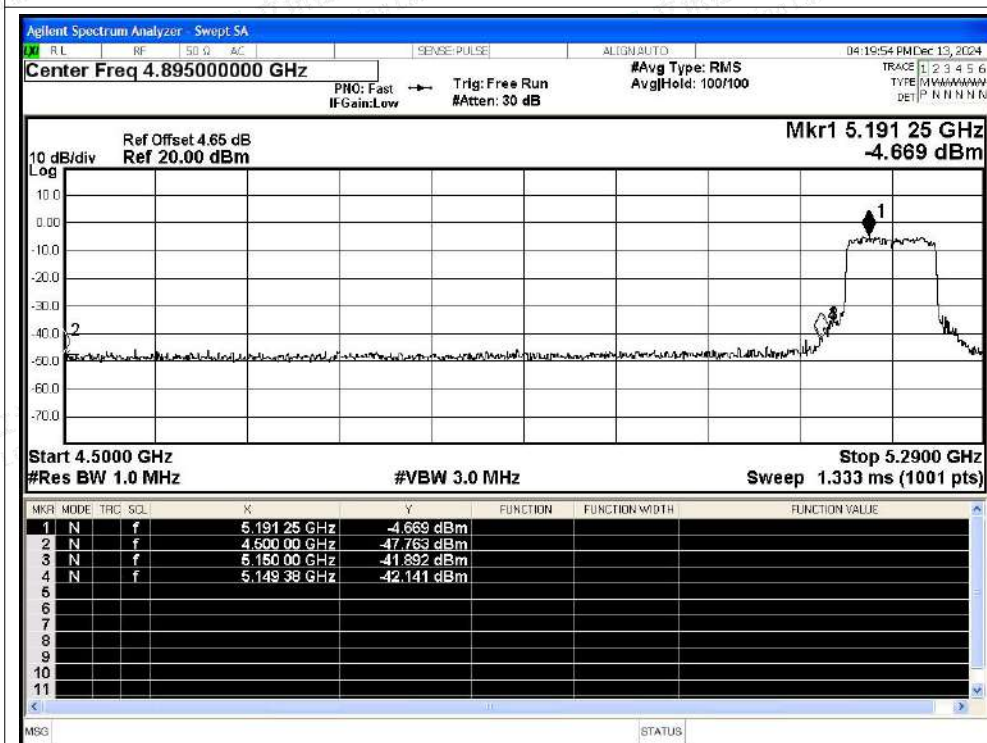
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

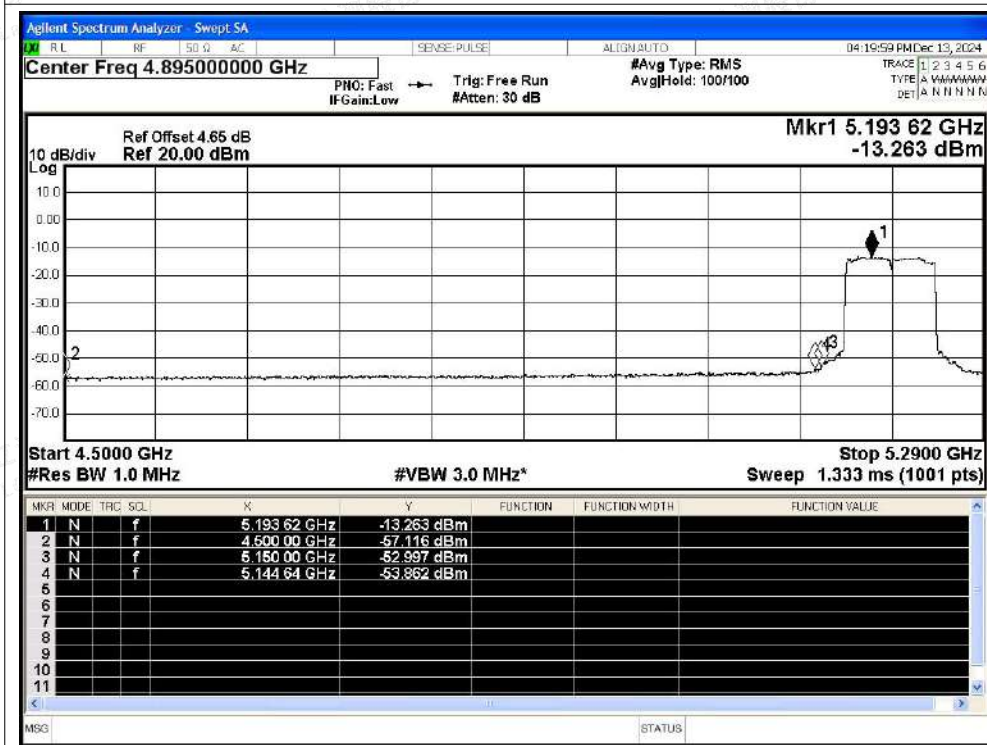
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



D.5 Frequency Stability



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



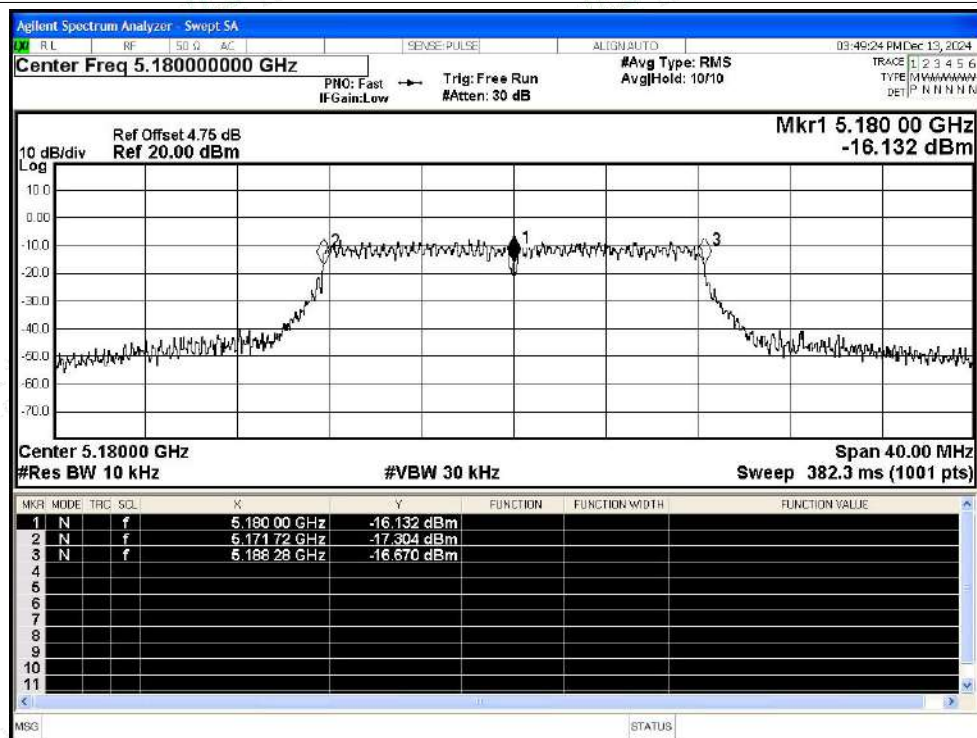
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180	0	0	25	Pass
NVNT	a	5200	Ant1	5200	0	0	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	n40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant1	5240	0	0	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



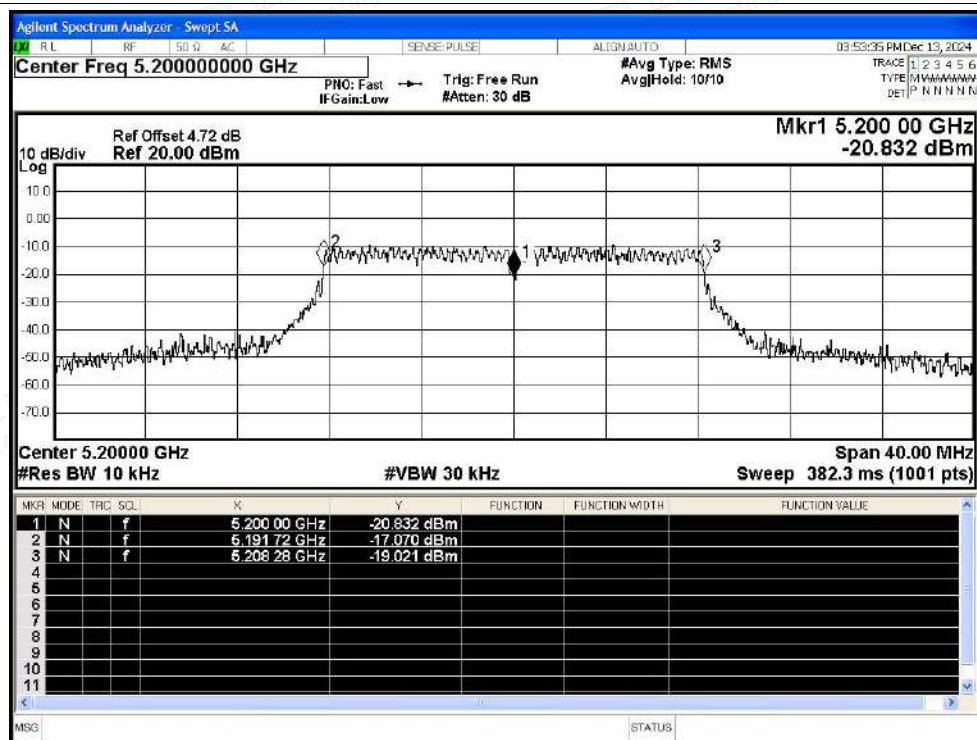


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

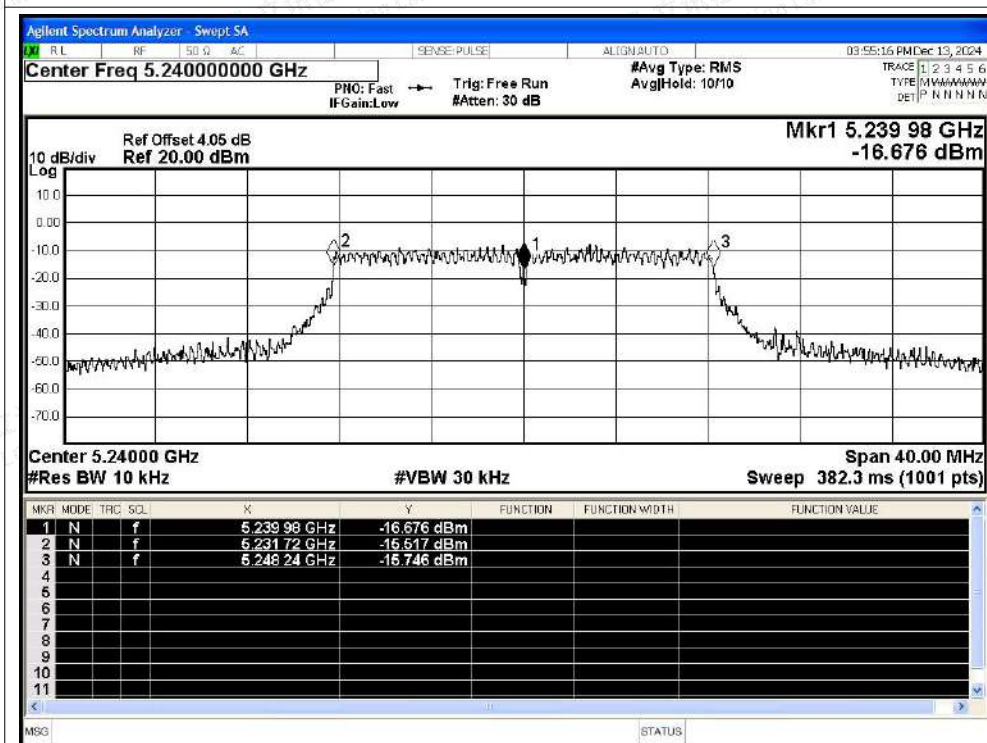
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

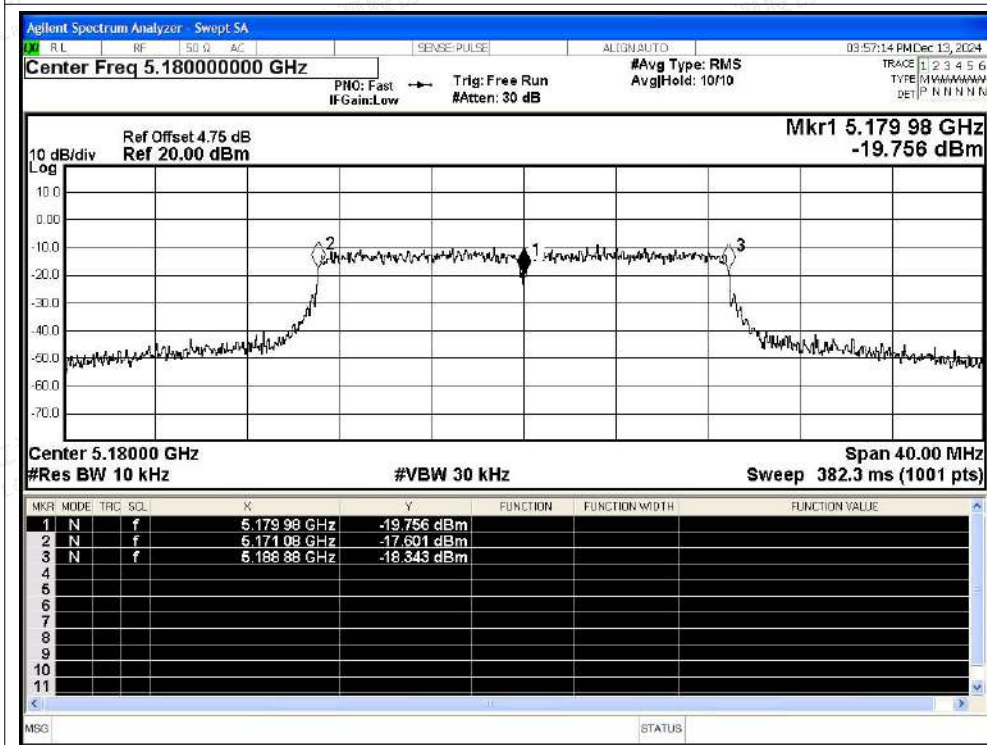
Scan code to check authenticity



Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

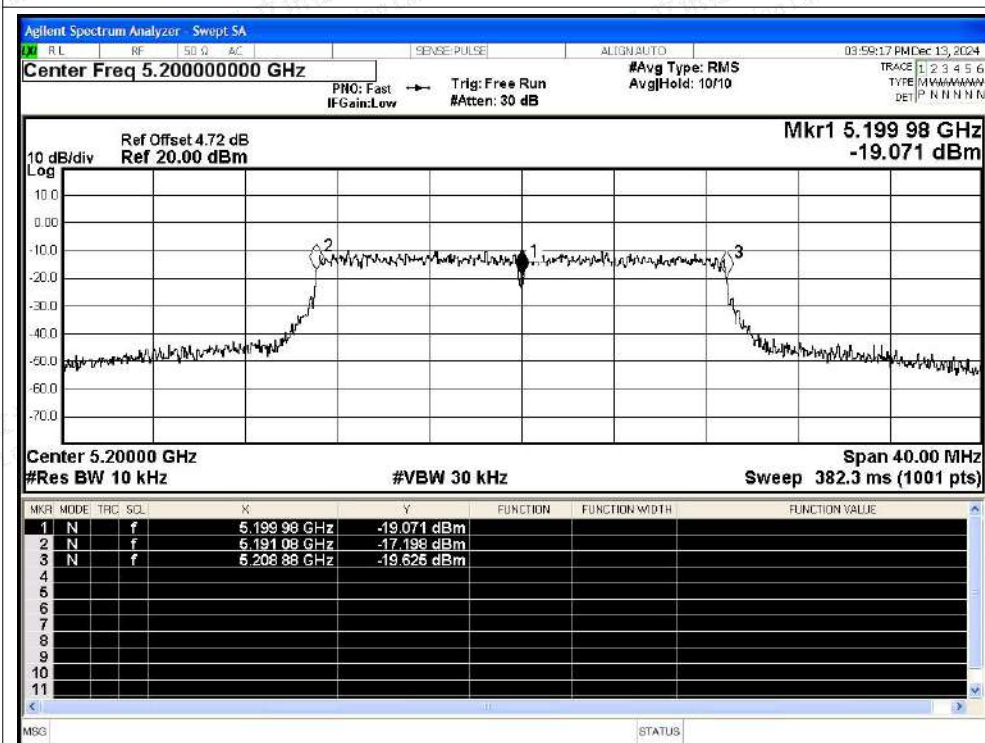
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

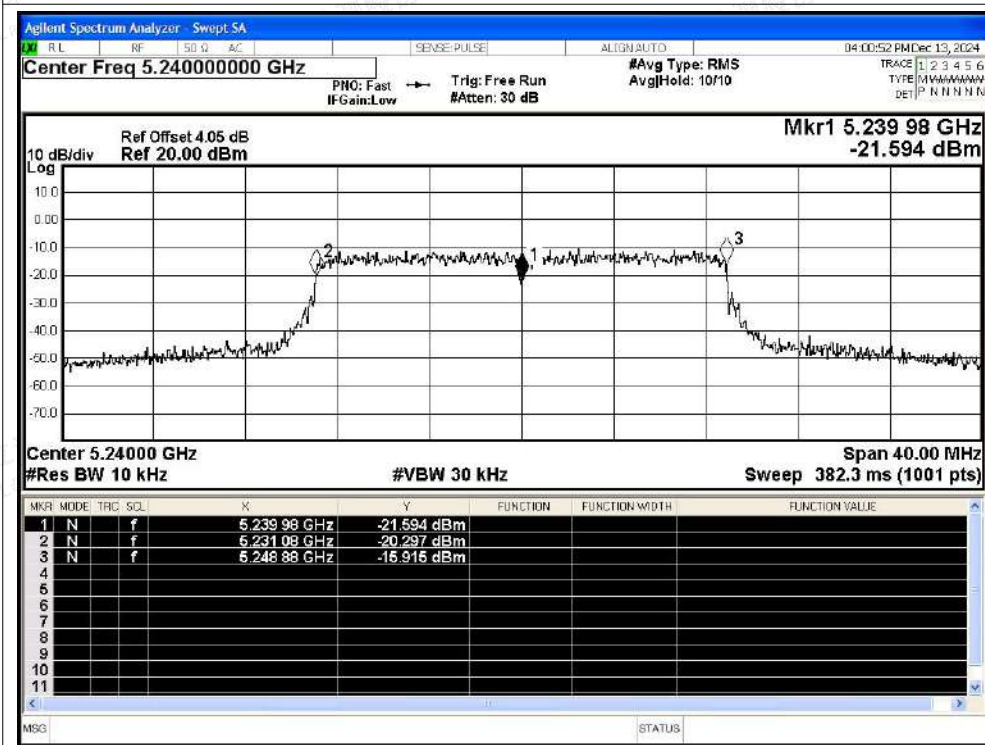
Scan code to check authenticity



Freq. Stability NVNT n20 5200MHz Ant1



Freq. Stability NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

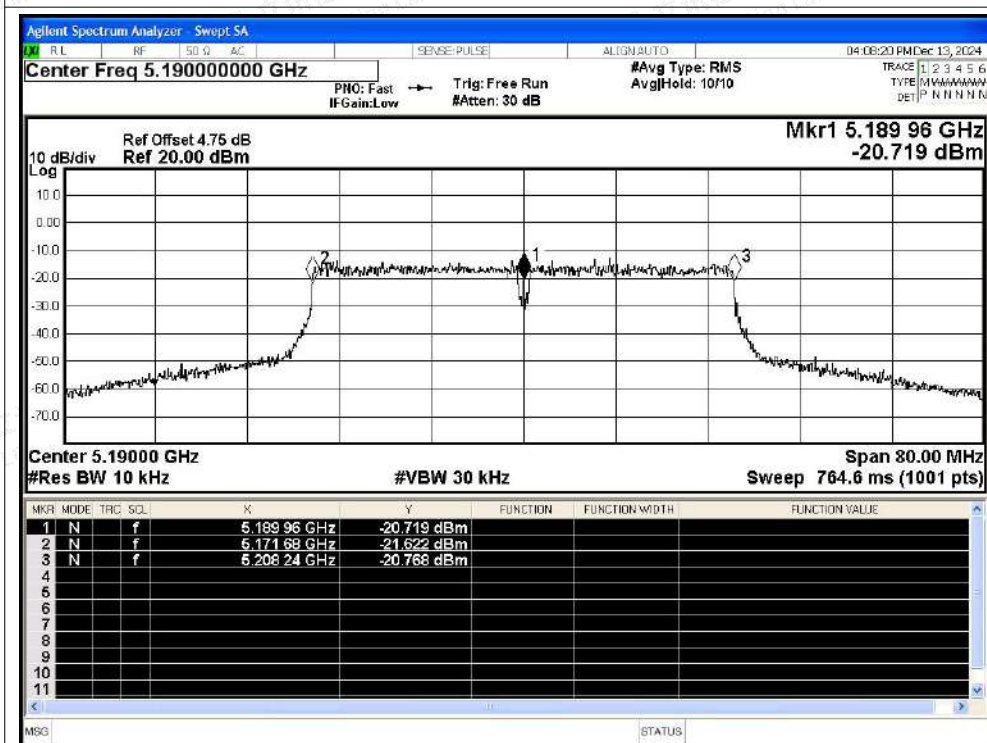
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

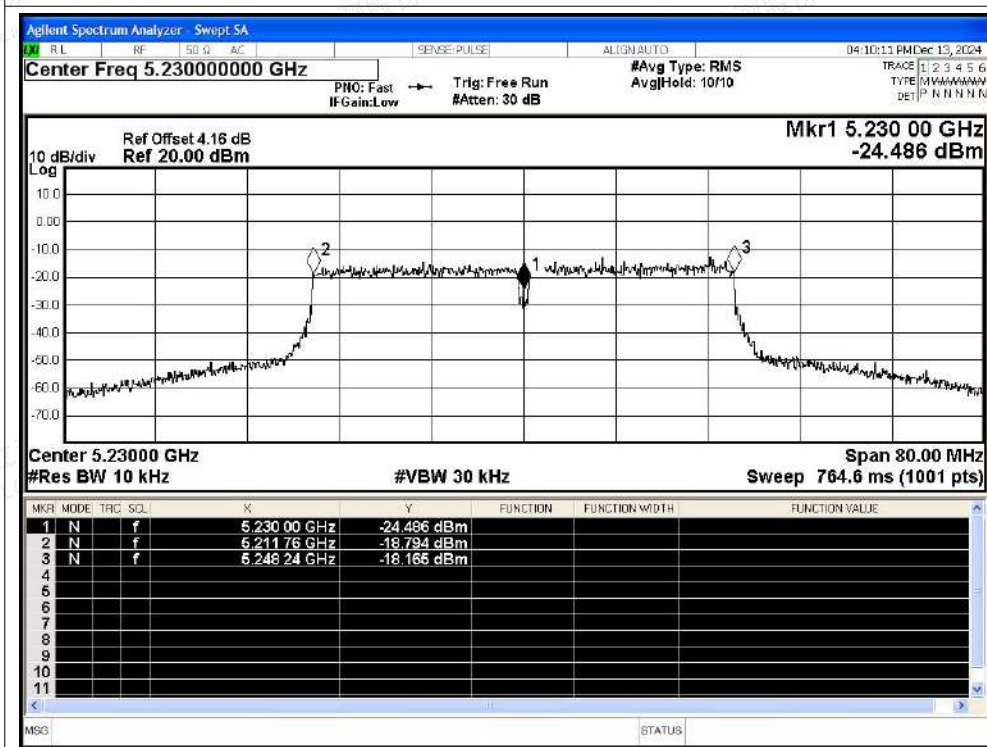
Scan code to check authenticity



Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

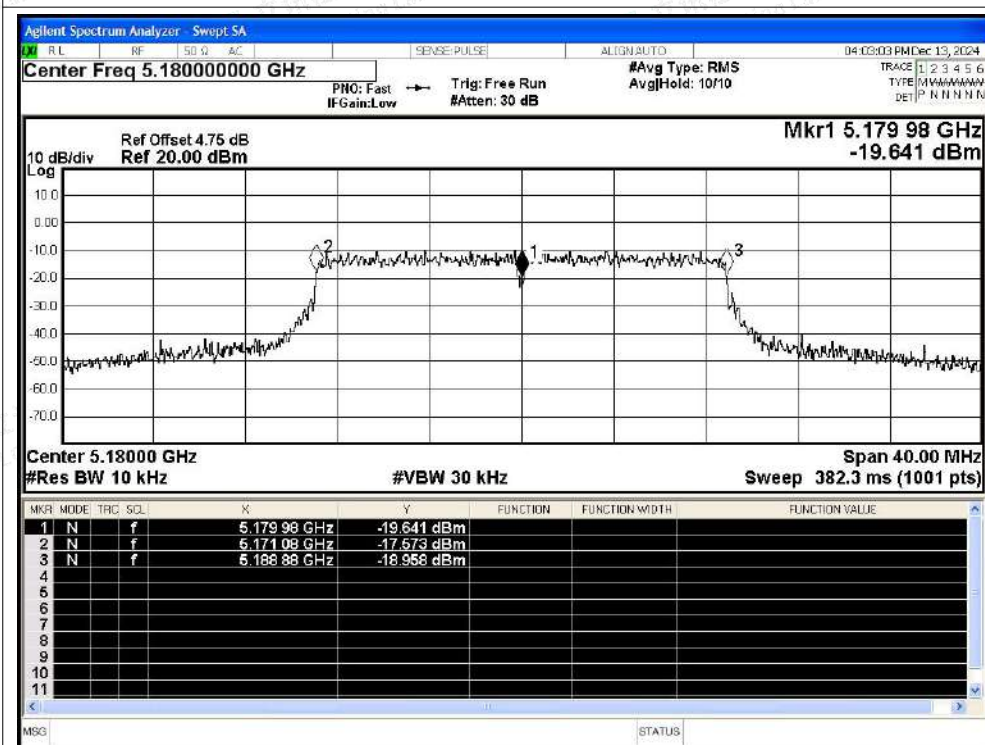
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

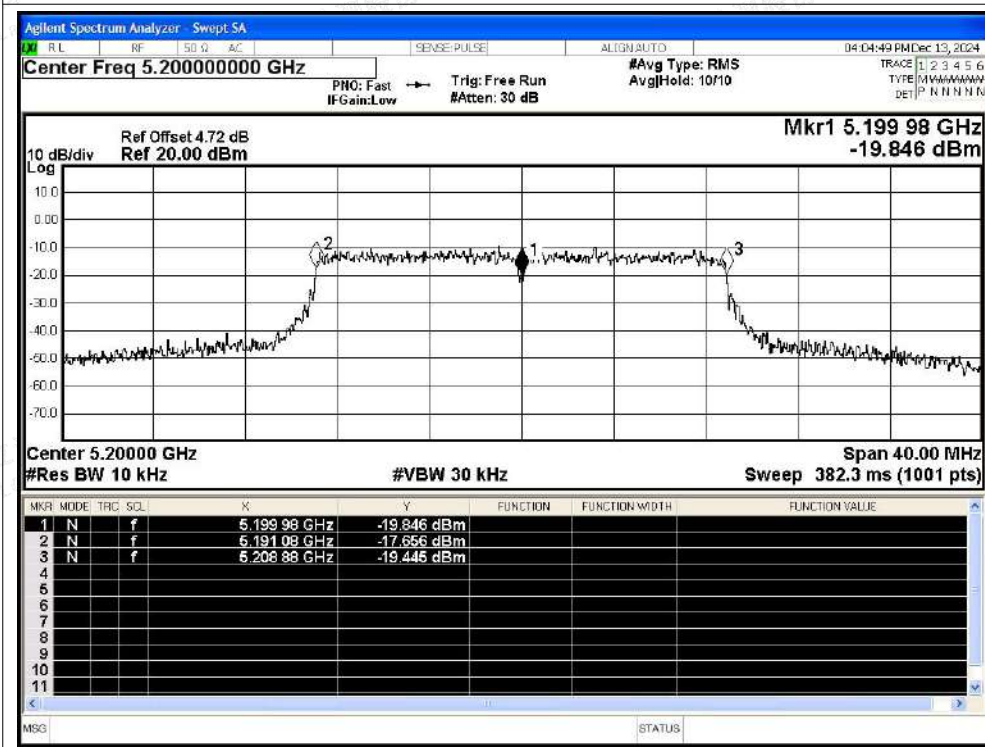
Scan code to check authenticity



Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

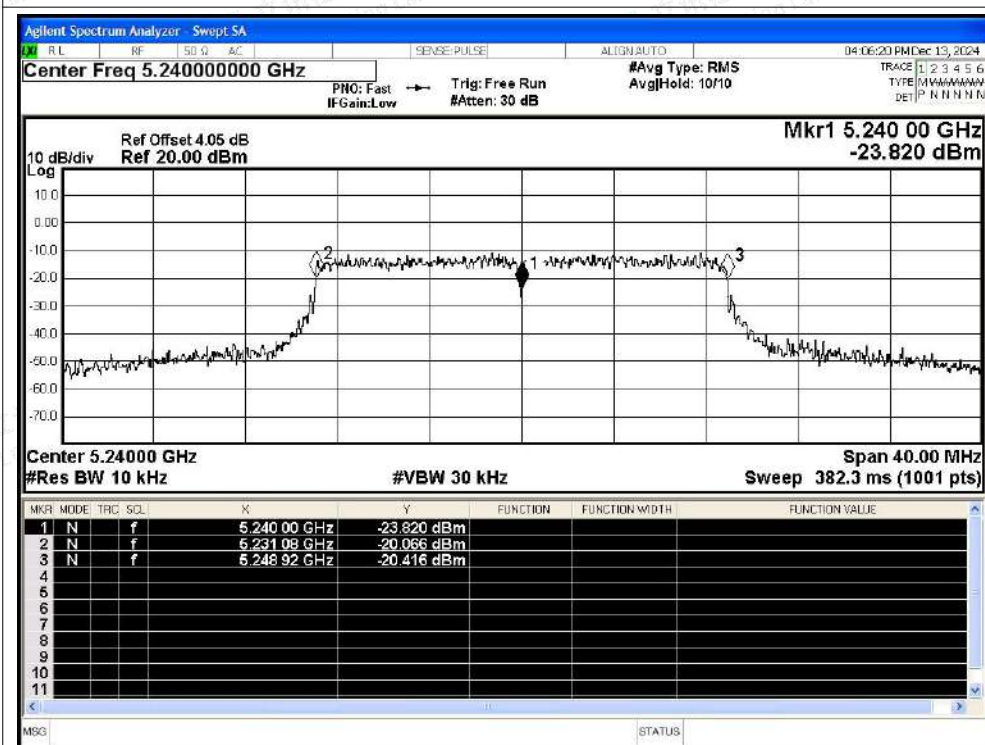
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

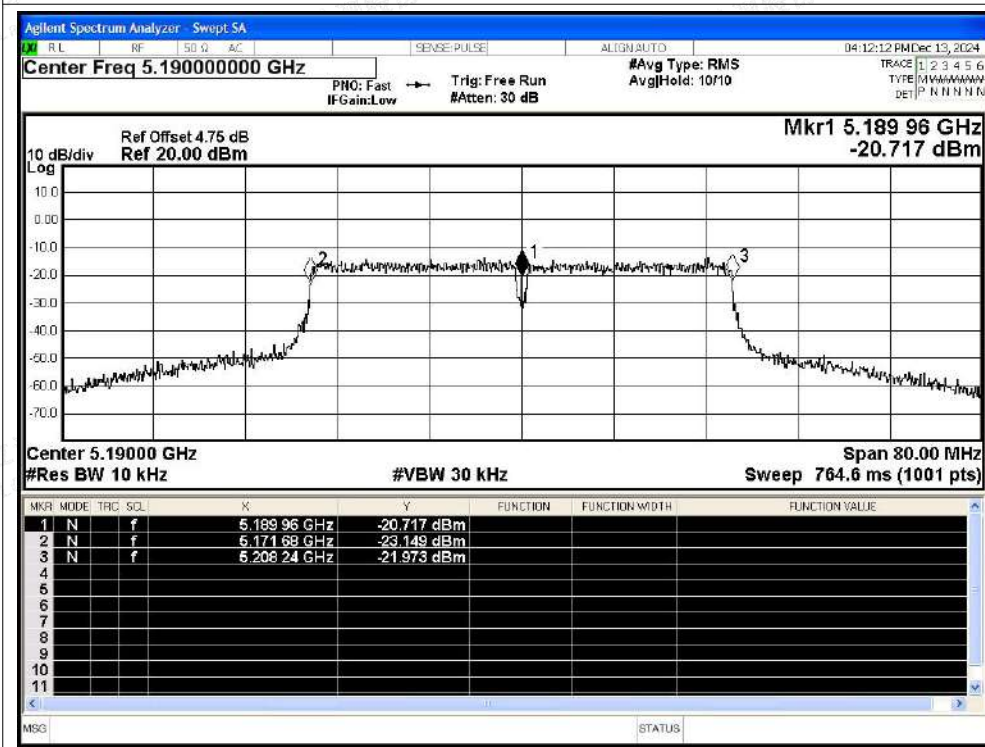
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

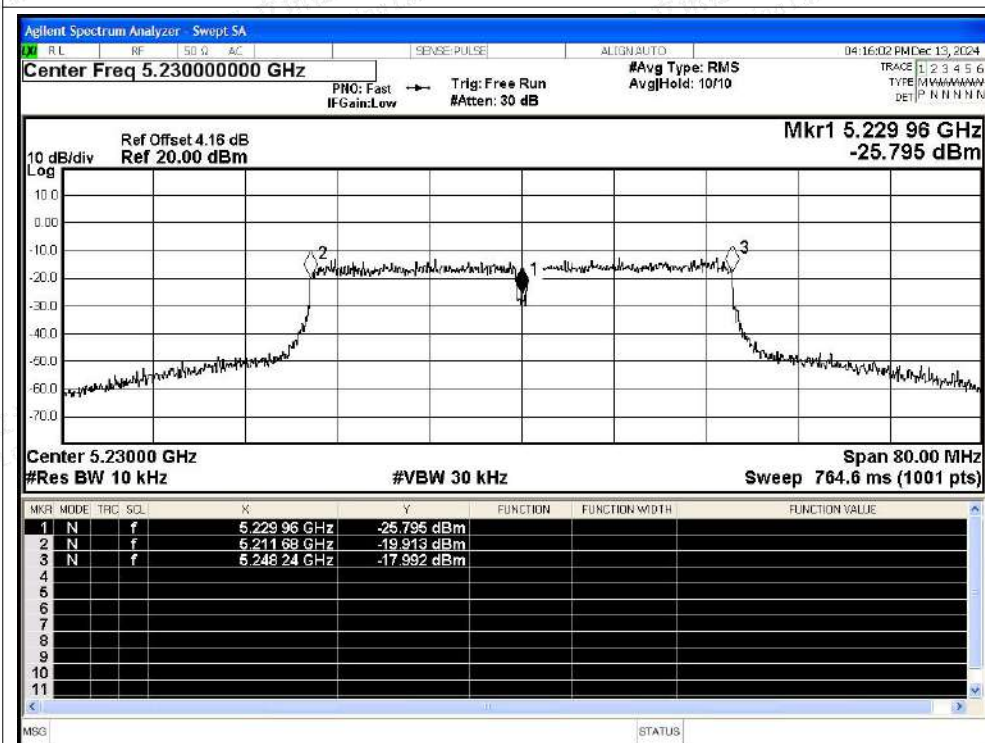
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

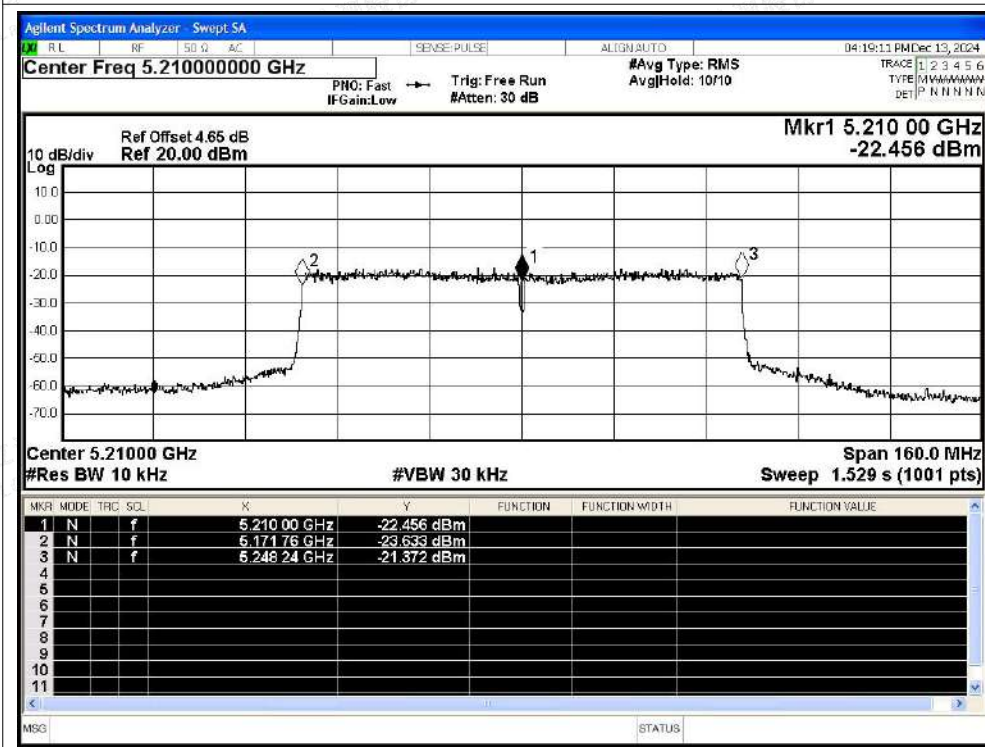
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1

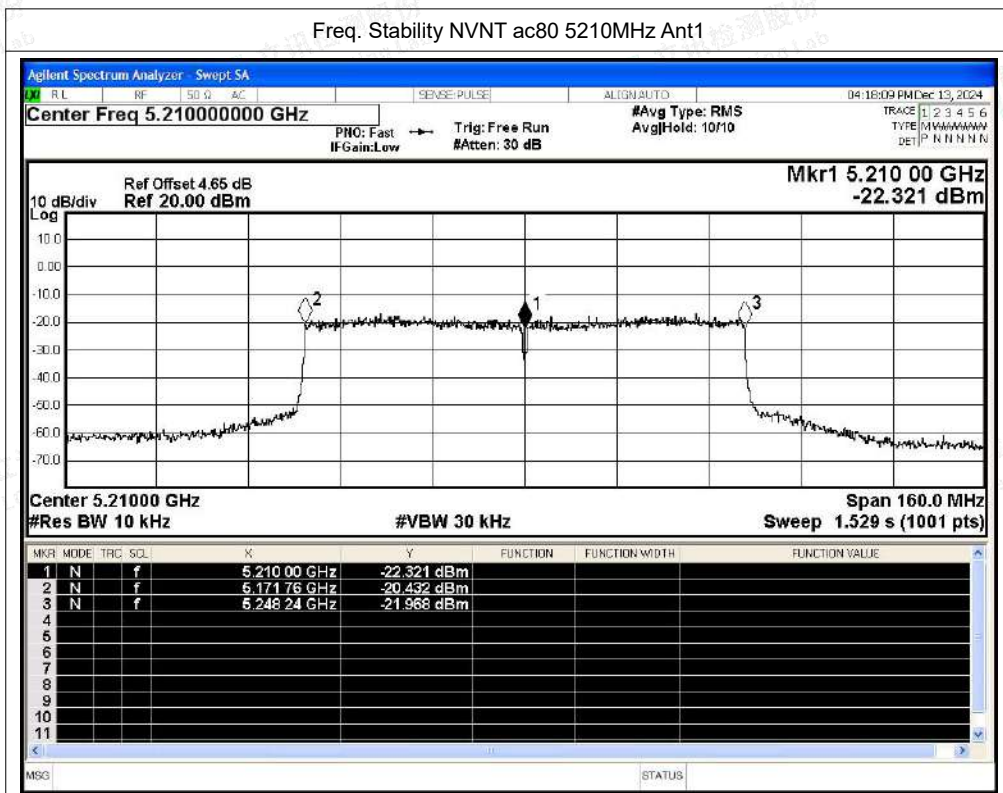


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



D.6 Duty Cycle

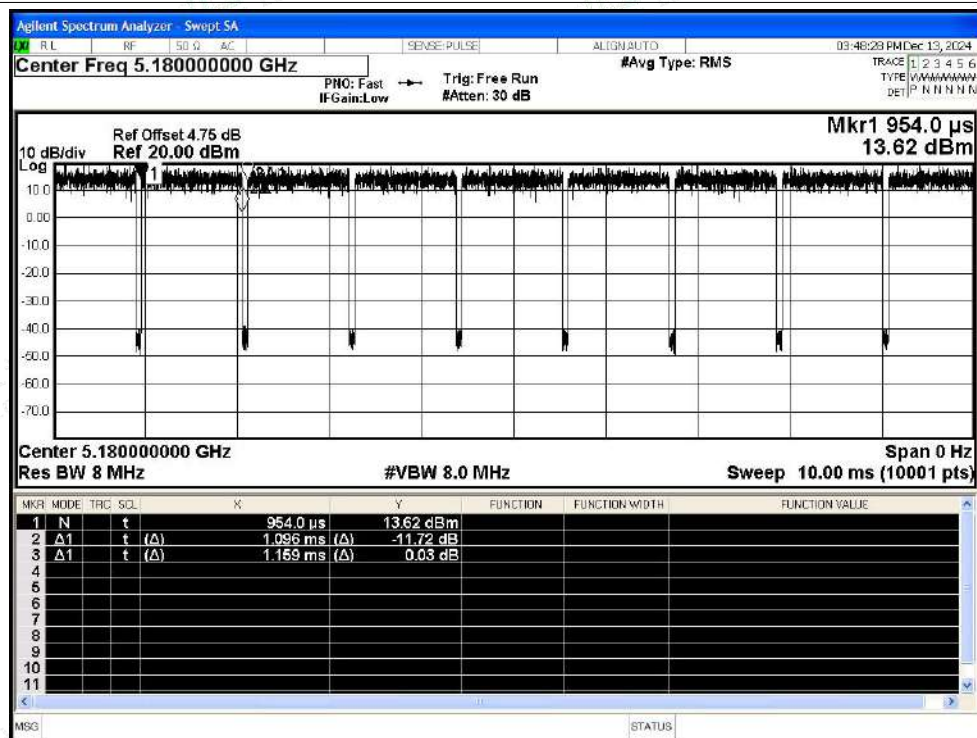
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	94.56	0.24	0.91
NVNT	a	5200	Ant1	94.65	0.24	0.91
NVNT	a	5240	Ant1	94.65	0.24	0.91
NVNT	n20	5180	Ant1	97.29	0.12	0.44
NVNT	n20	5200	Ant1	97.29	0.12	0.44
NVNT	n20	5240	Ant1	97.29	0.12	0.44
NVNT	n40	5190	Ant1	94.71	0.24	0.9
NVNT	n40	5230	Ant1	94.71	0.24	0.9
NVNT	ac20	5180	Ant1	97.3	0.12	0.44
NVNT	ac20	5200	Ant1	97.34	0.12	0.44
NVNT	ac20	5240	Ant1	97.3	0.12	0.44
NVNT	ac40	5190	Ant1	94.72	0.24	0.9
NVNT	ac40	5230	Ant1	94.72	0.24	0.9
NVNT	ac80	5210	Ant1	94.32	0.25	0.97



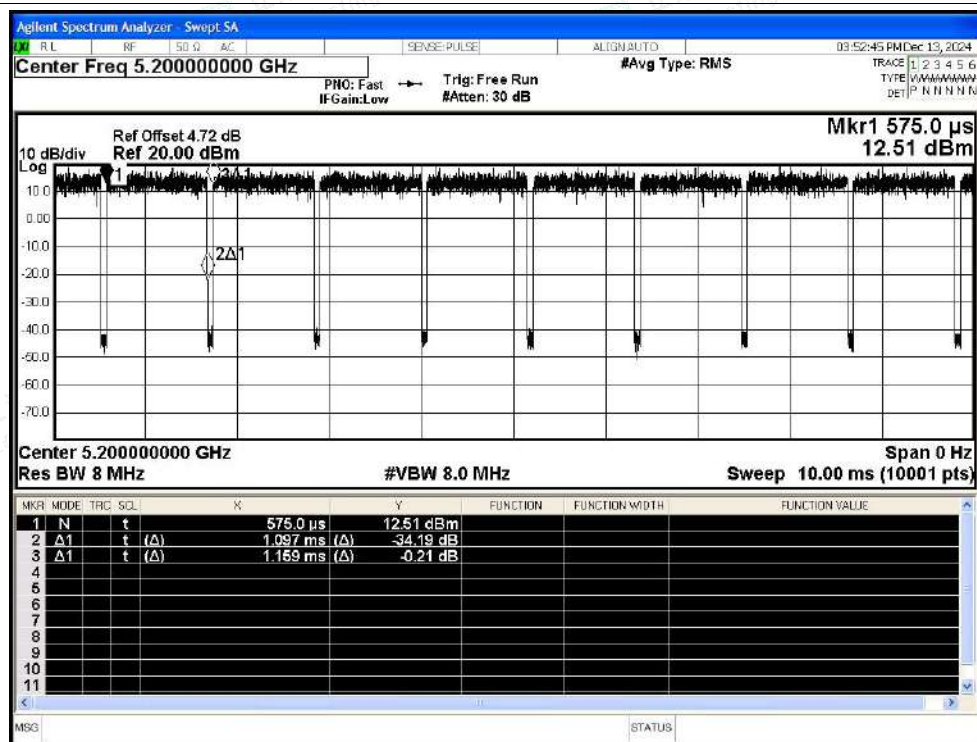


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1



Duty Cycle NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

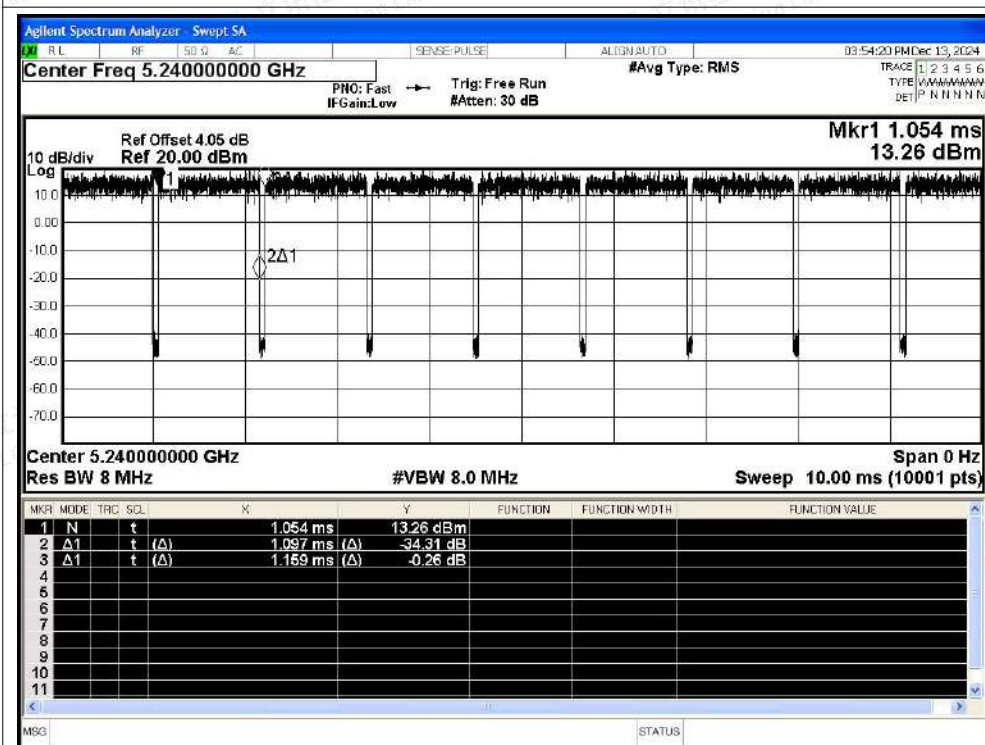
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

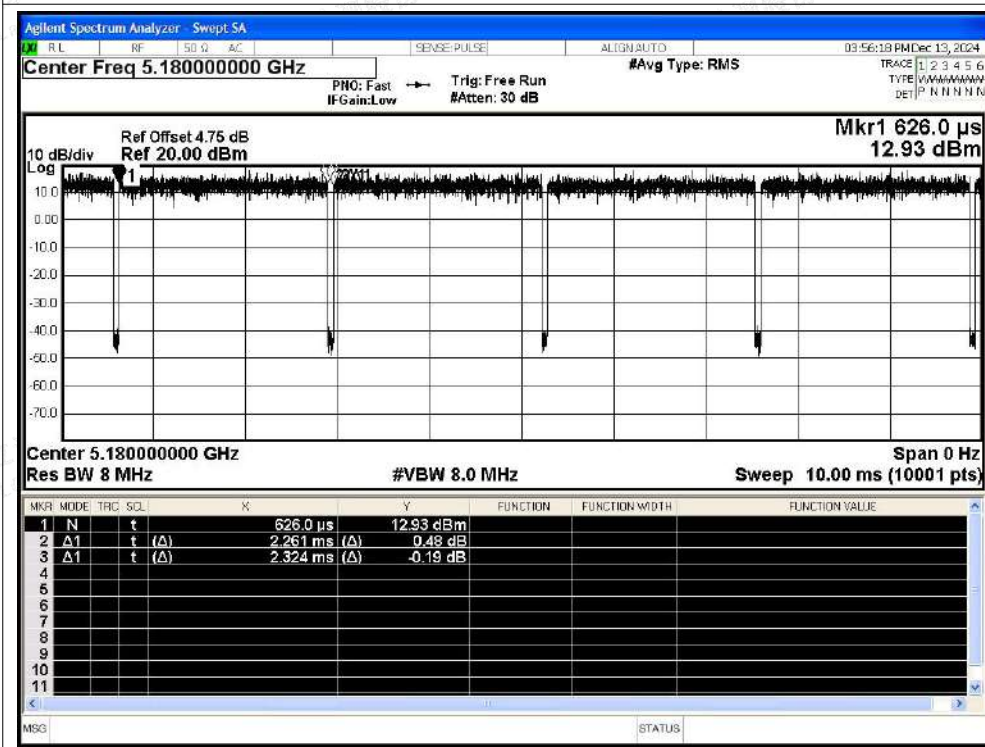
Scan code to check authenticity



Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

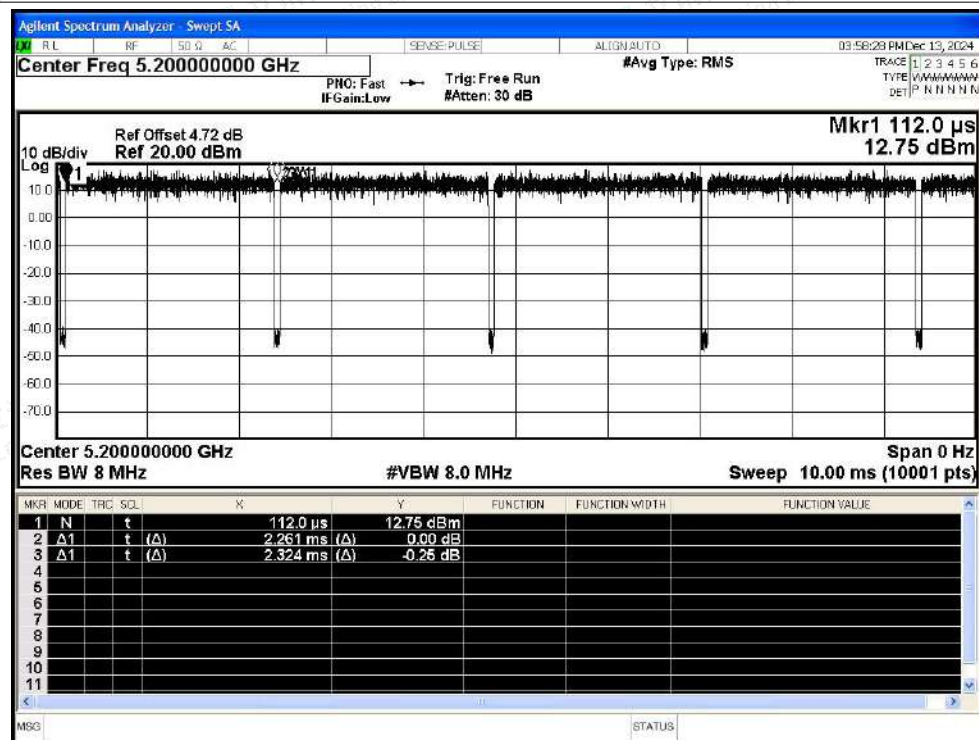
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

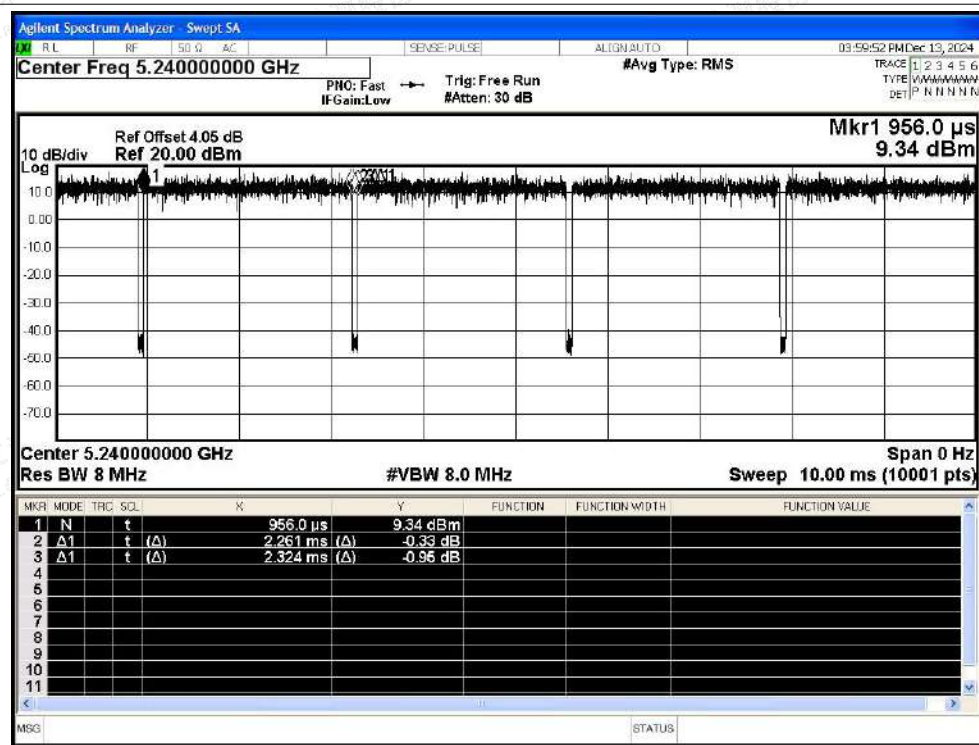
Scan code to check authenticity



Duty Cycle NVNT n20 5200MHz Ant1



Duty Cycle NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

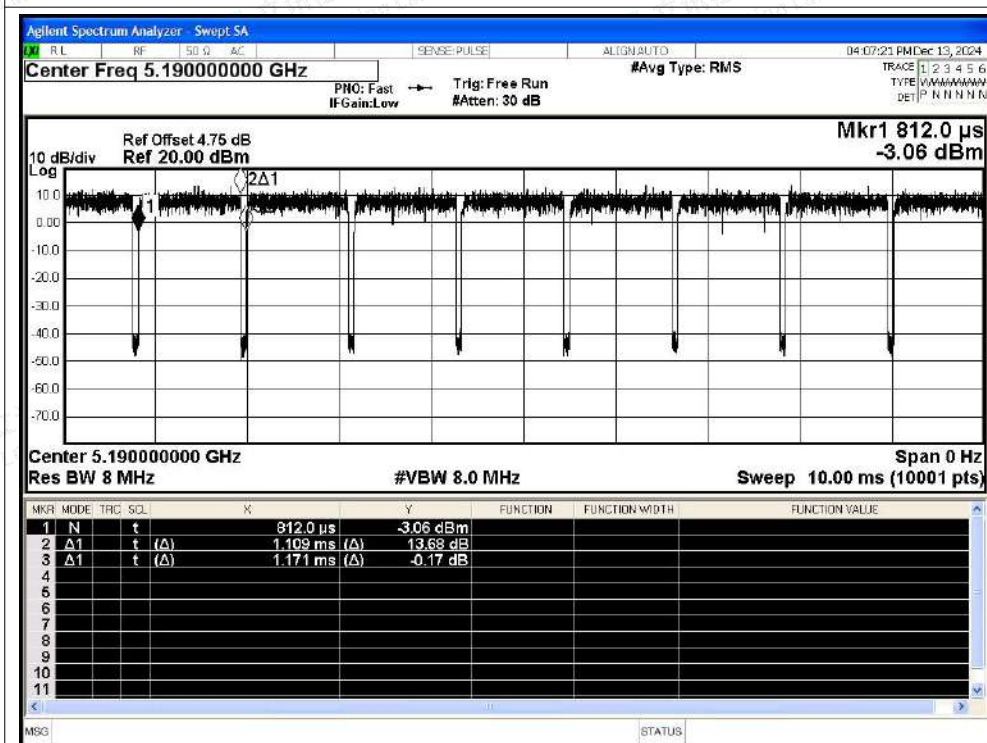
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

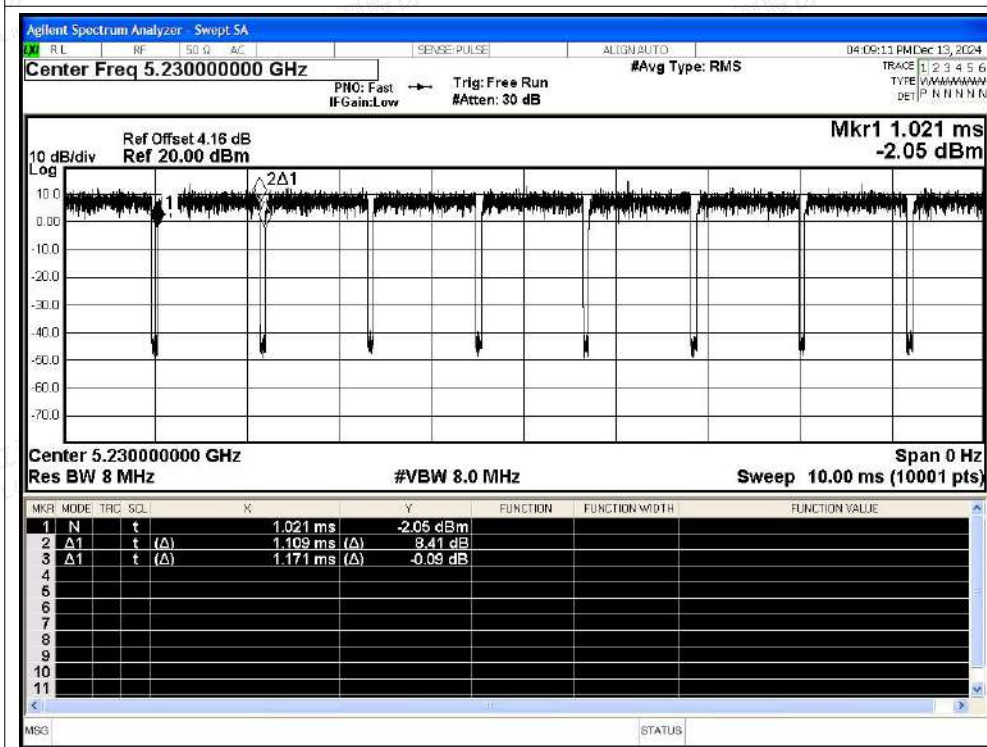
Scan code to check authenticity



Duty Cycle NVNT n40 5190MHz Ant1



Duty Cycle NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

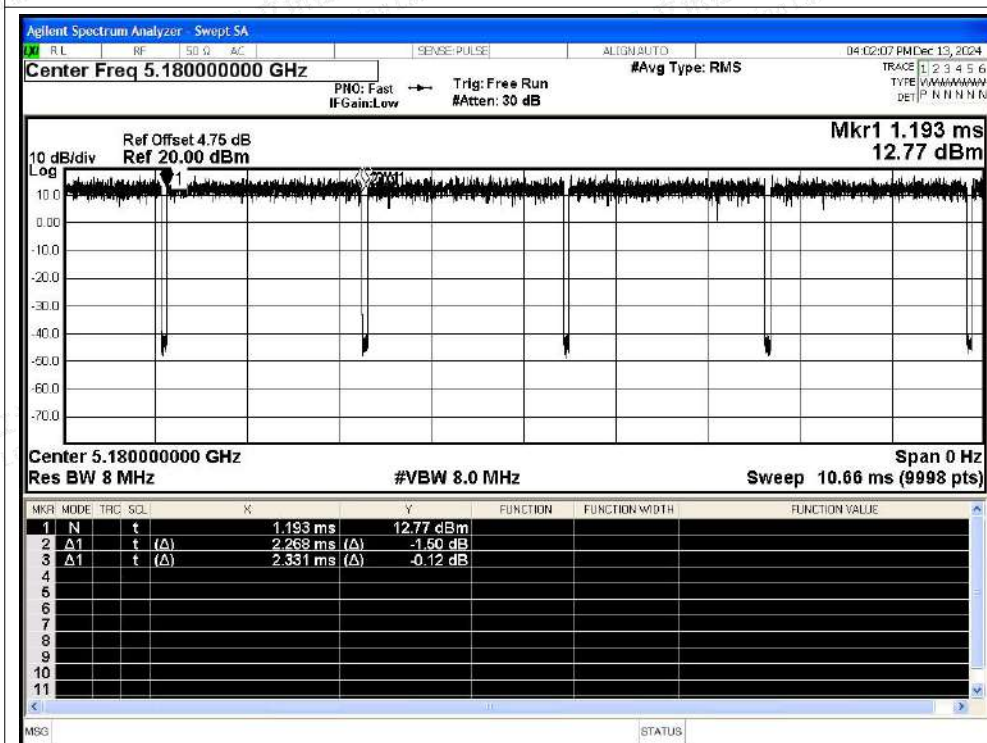
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

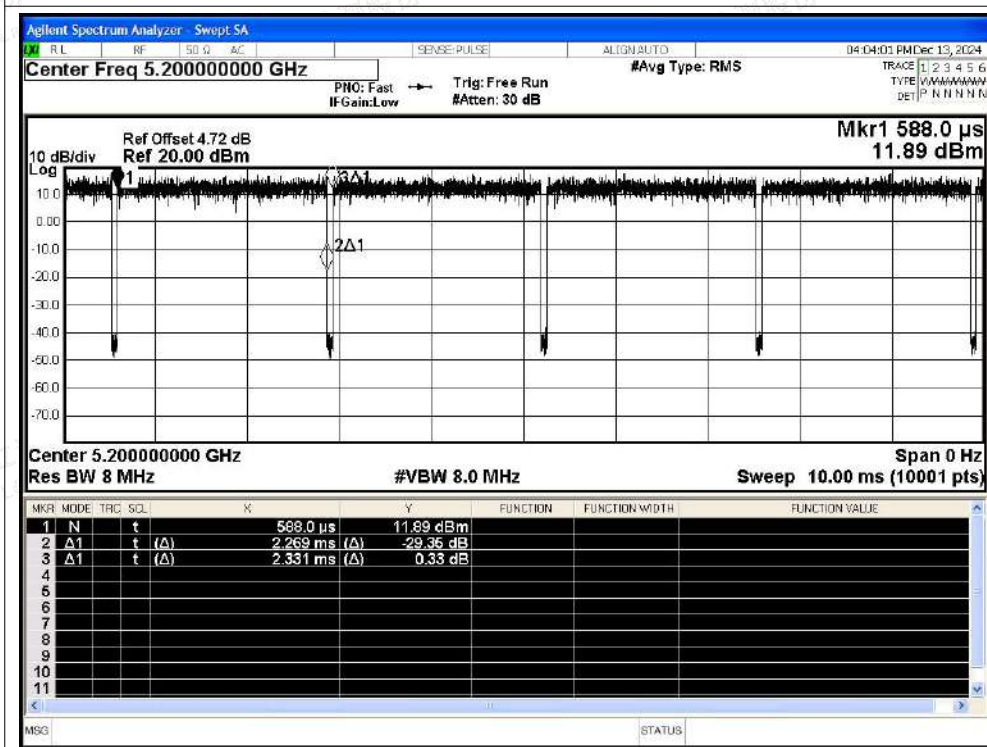
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Duty Cycle NVNT ac20 5180MHz Ant1



Duty Cycle NVNT ac20 5200MHz Ant1

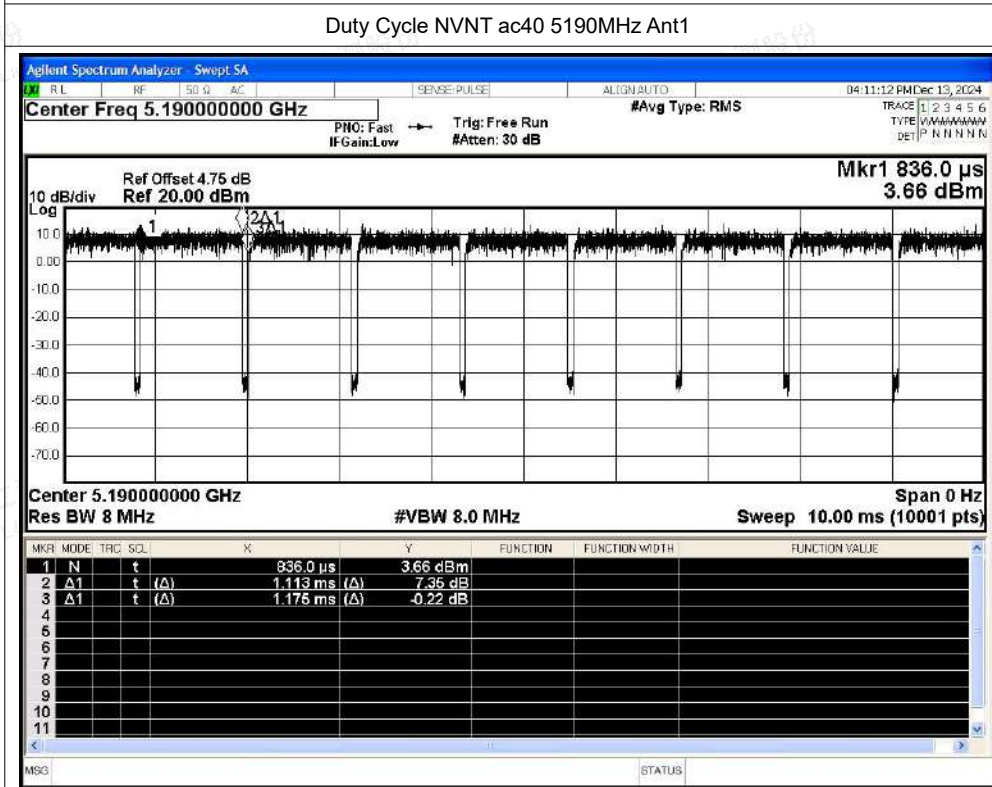
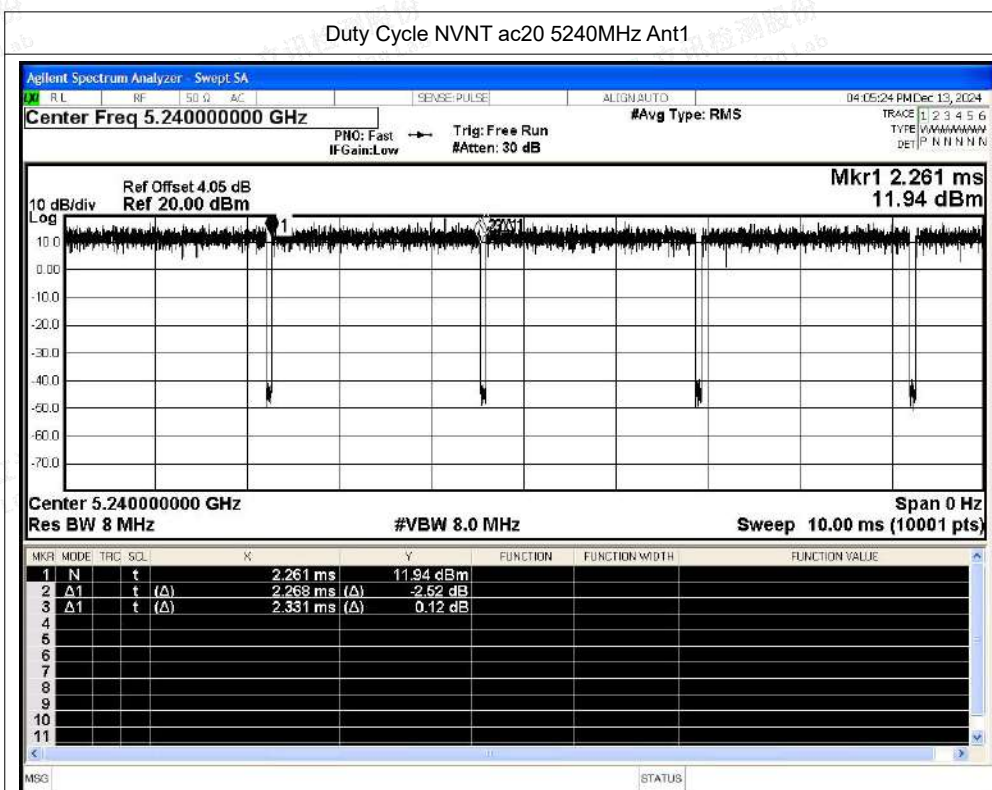


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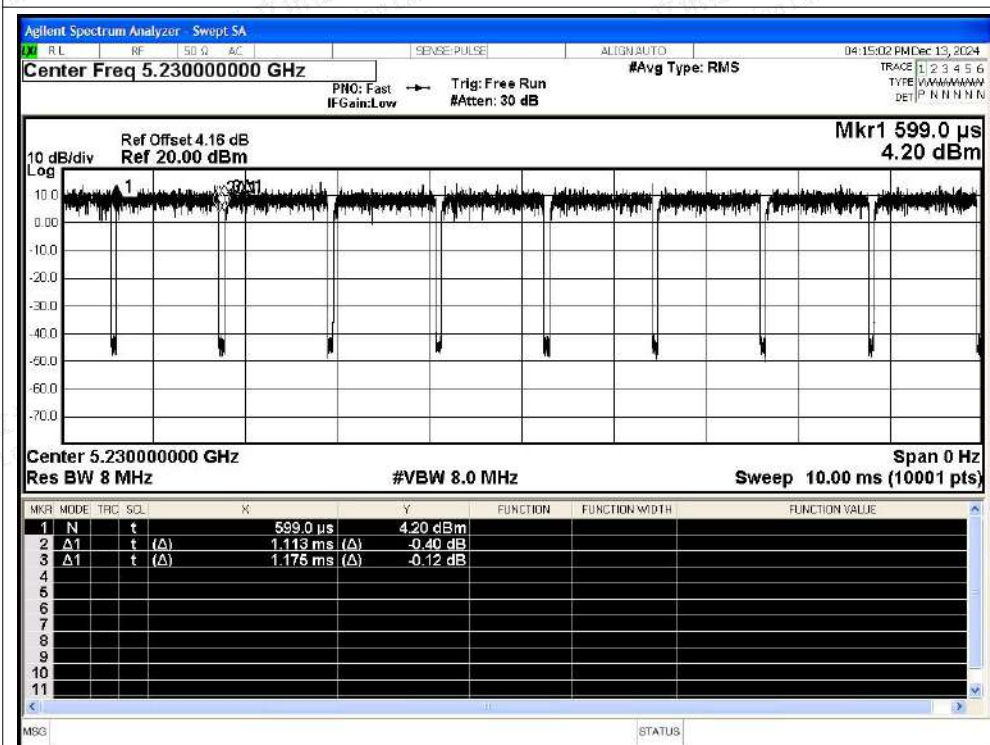
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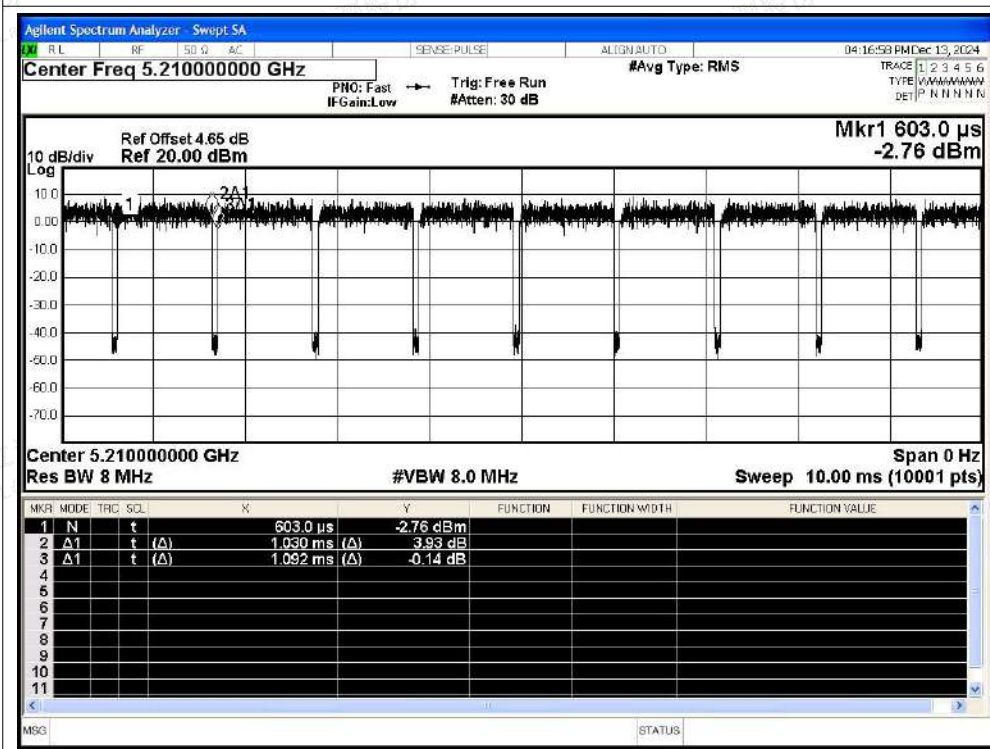




Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1



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