



Appendix C

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: Network Media Player

Test Model: Player One 8K

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng





C.1 -26dB Bandwidth

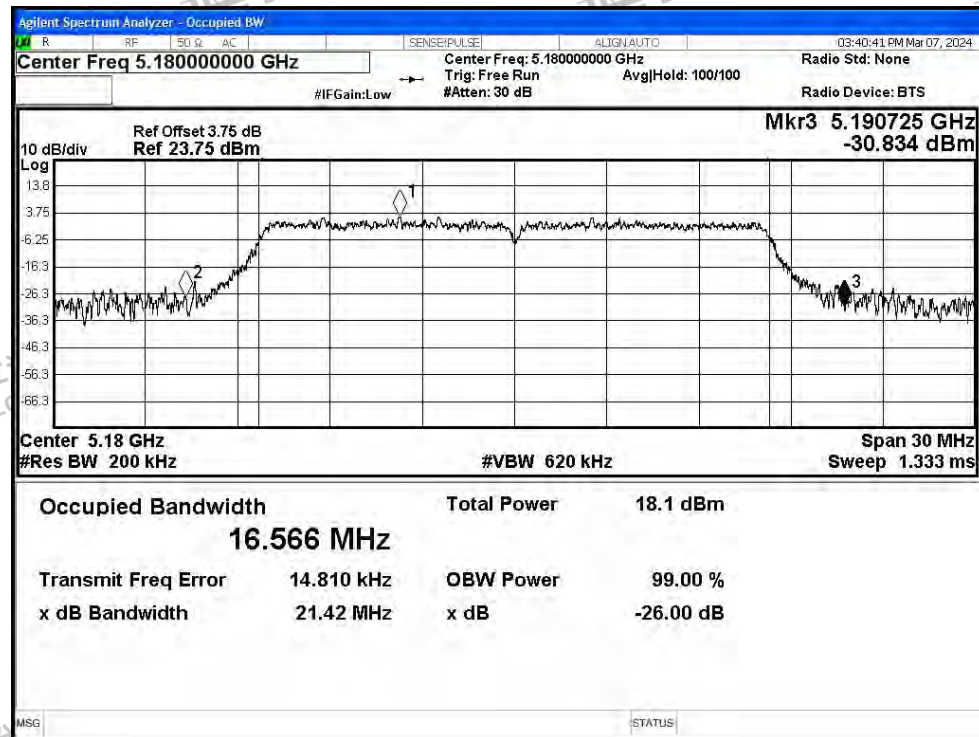
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	21.42	---	Pass
NVNT	a	5200	Ant1	23.995	---	Pass
NVNT	a	5240	Ant1	23.63	---	Pass
NVNT	n20	5180	Ant1	26.083	---	Pass
NVNT	n20	5200	Ant1	25.752	---	Pass
NVNT	n20	5240	Ant1	27.473	---	Pass
NVNT	n40	5190	Ant1	43.772	---	Pass
NVNT	n40	5230	Ant1	41.412	---	Pass
NVNT	ac20	5180	Ant1	27.813	---	Pass
NVNT	ac20	5200	Ant1	26.348	---	Pass
NVNT	ac20	5240	Ant1	24.754	---	Pass
NVNT	ac40	5190	Ant1	43.009	---	Pass
NVNT	ac40	5230	Ant1	42.128	---	Pass
NVNT	ac80	5210	Ant1	83.799	---	Pass





Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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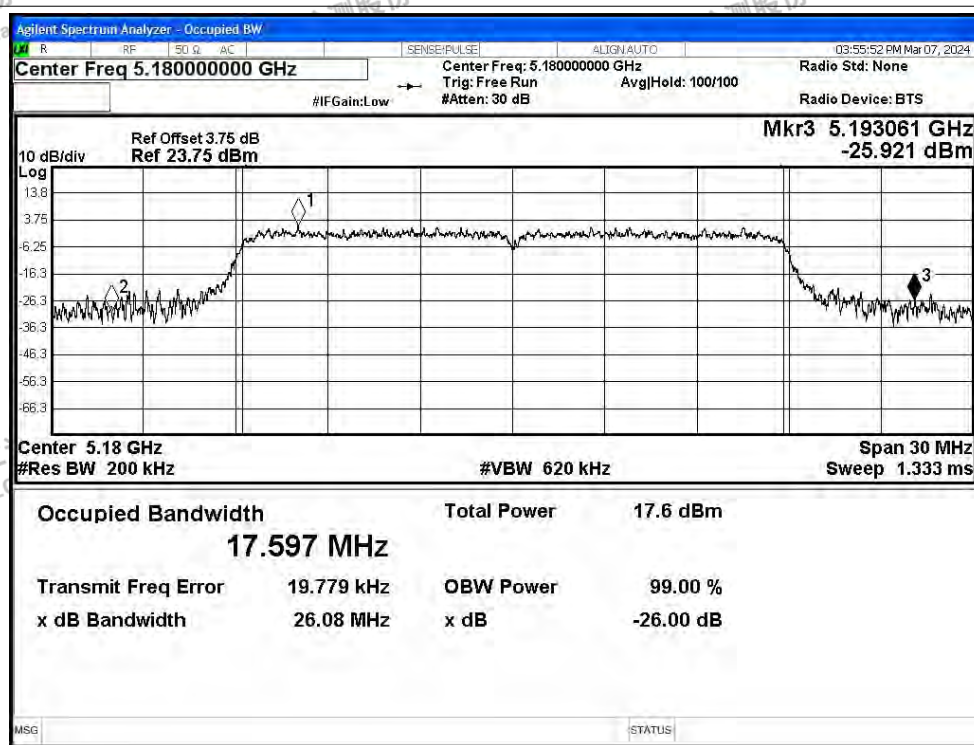
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-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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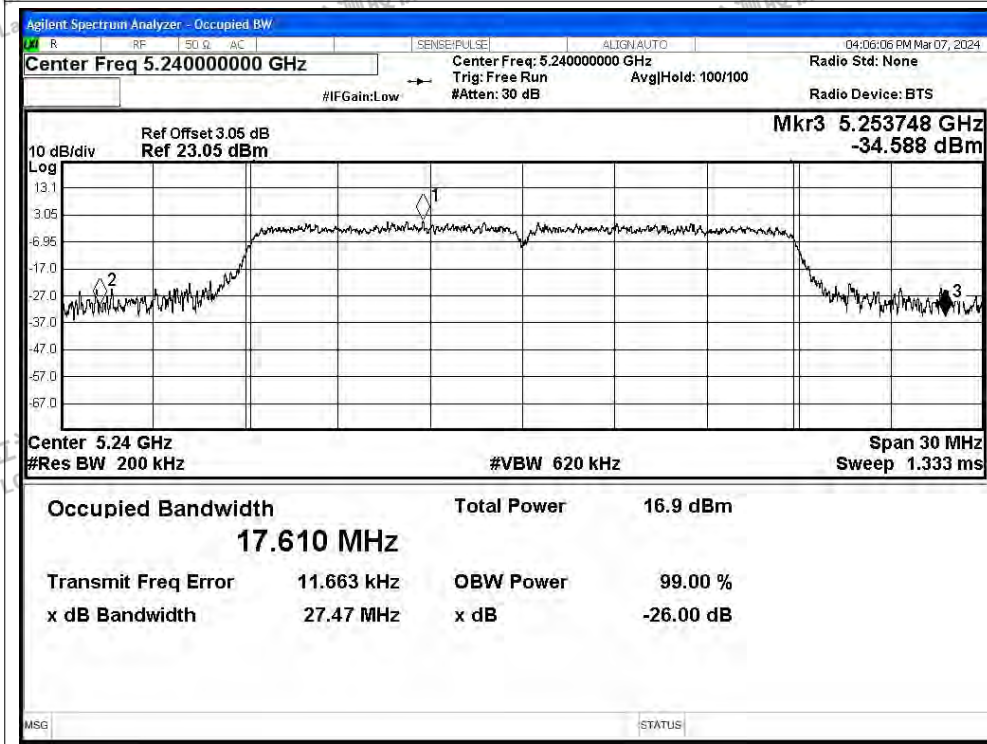
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-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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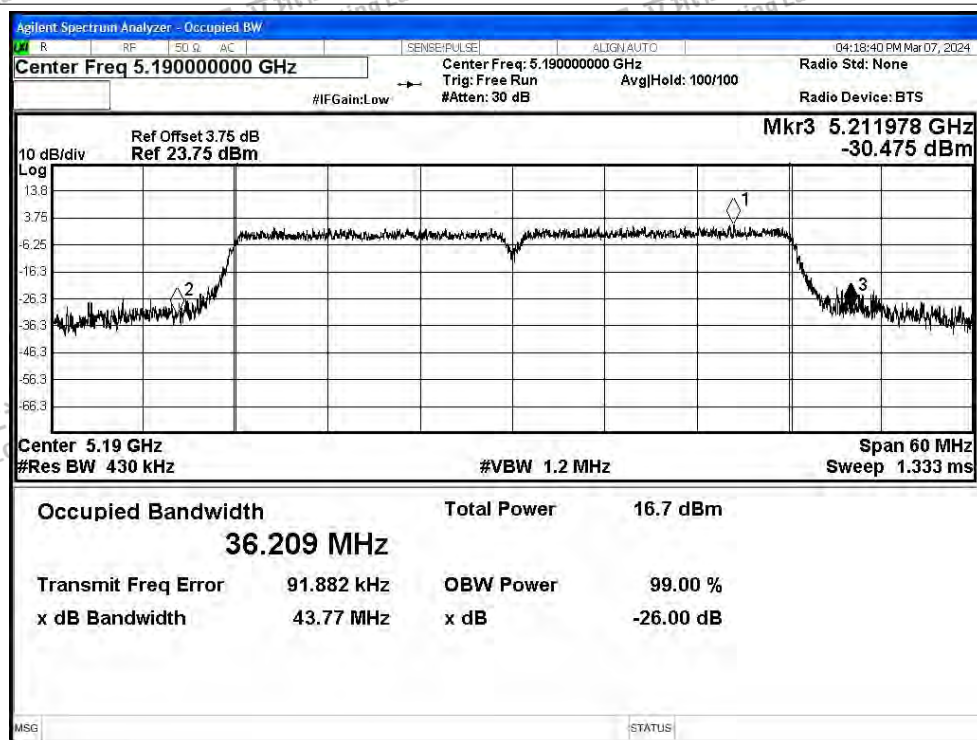
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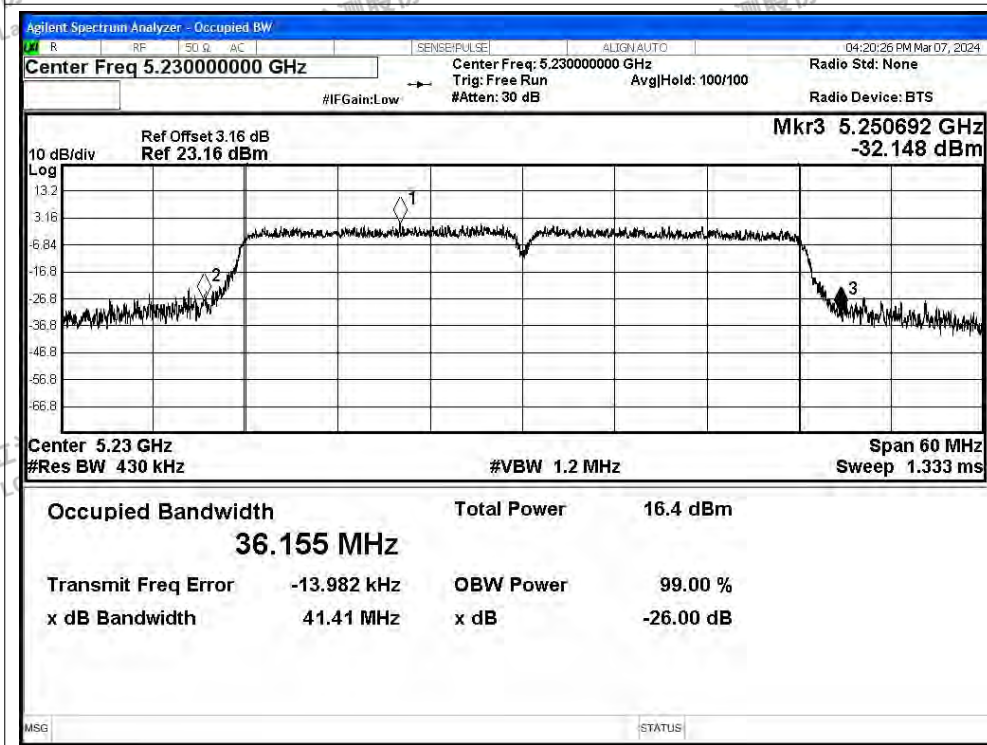
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-26dB Bandwidth NVNT n40 5190MHz Ant1

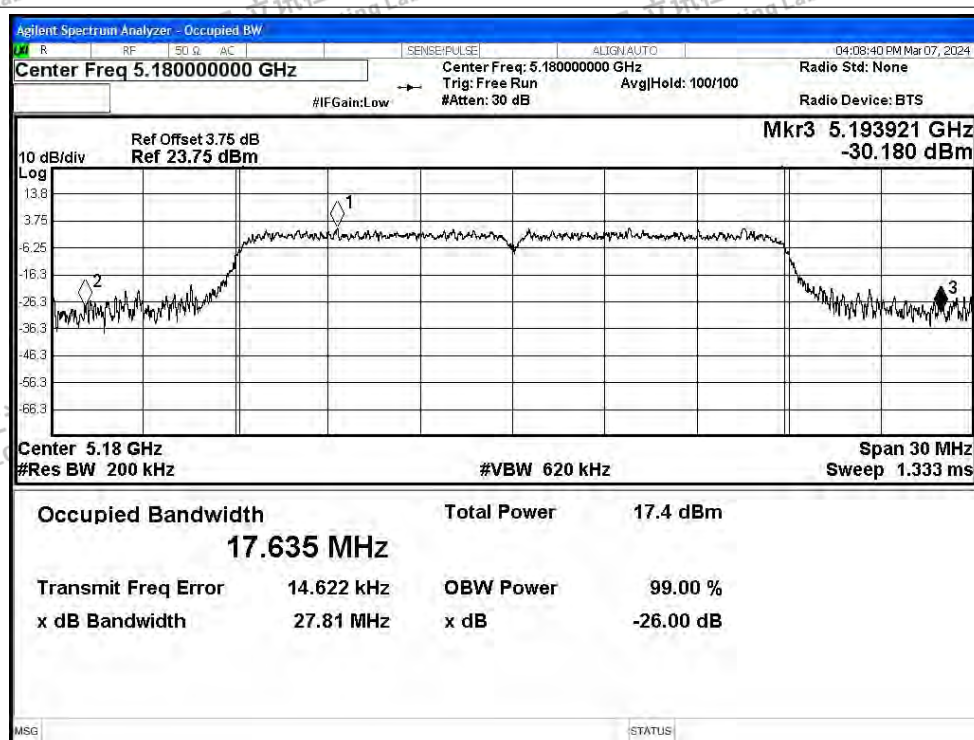


-26dB Bandwidth NVNT n40 5230MHz Ant1

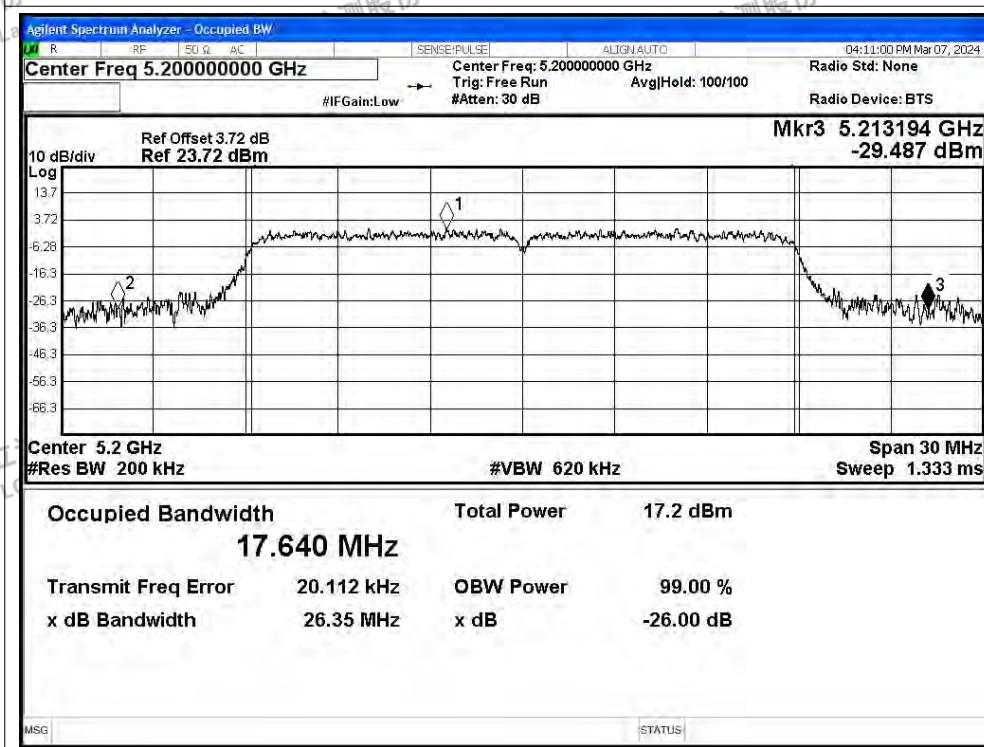




-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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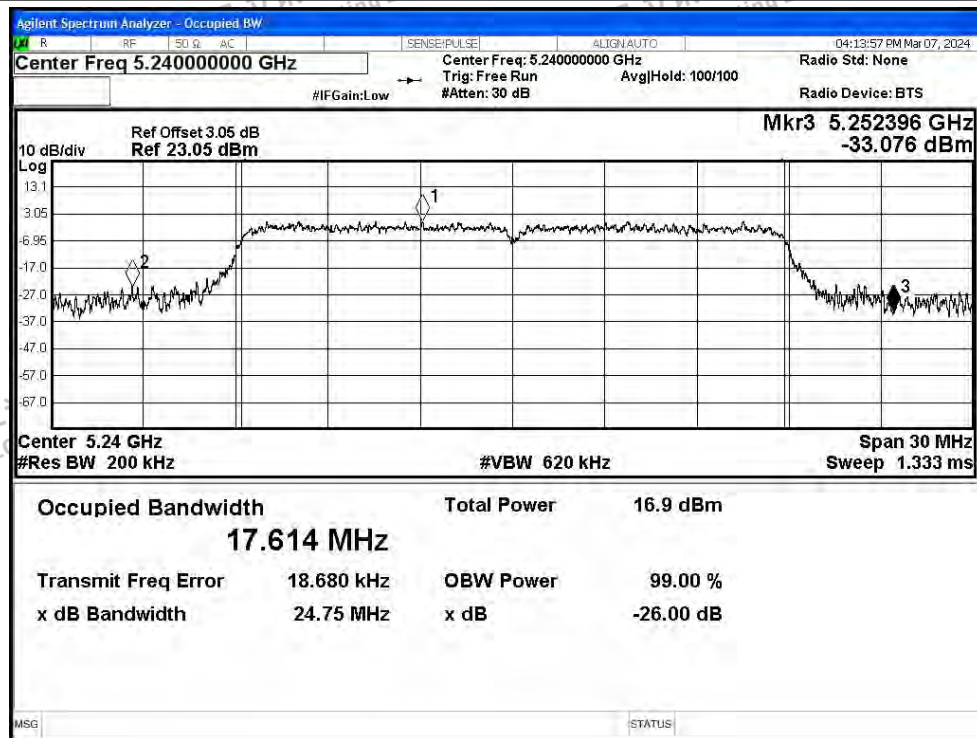
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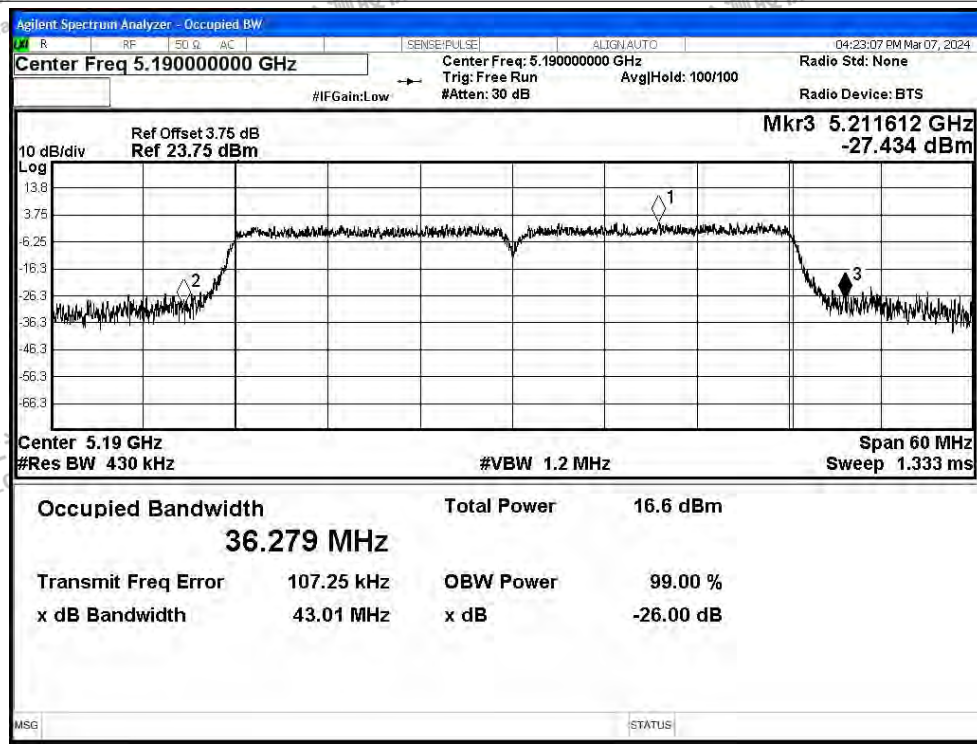
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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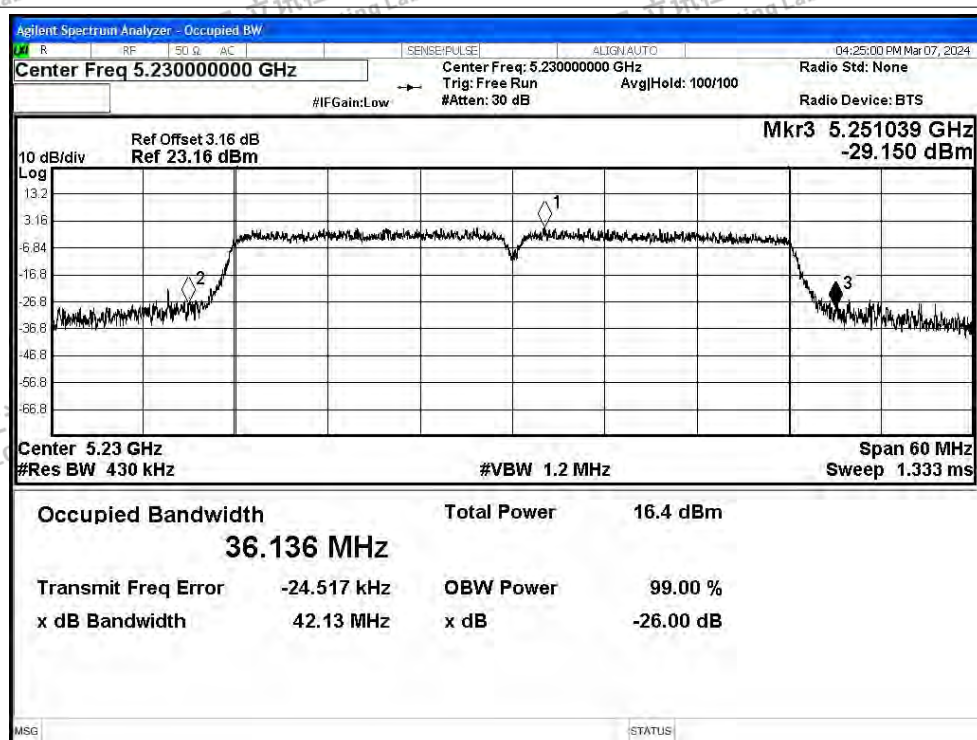
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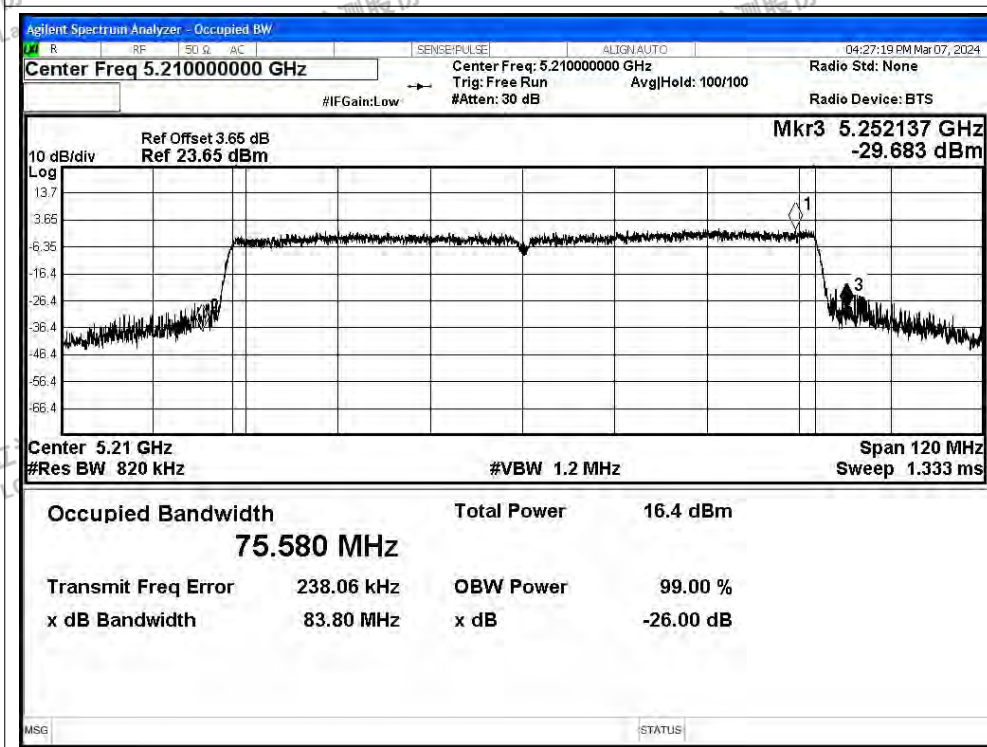
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-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant2	23.483	---	Pass
NVNT	a	5200	Ant2	23.137	---	Pass
NVNT	a	5240	Ant2	24.605	---	Pass
NVNT	n20	5180	Ant2	26.932	---	Pass
NVNT	n20	5200	Ant2	25.438	---	Pass
NVNT	n20	5240	Ant2	25.361	---	Pass
NVNT	n40	5190	Ant2	46.587	---	Pass
NVNT	n40	5230	Ant2	40.276	---	Pass
NVNT	ac20	5180	Ant2	28.266	---	Pass
NVNT	ac20	5200	Ant2	25.978	---	Pass
NVNT	ac20	5240	Ant2	24.972	---	Pass
NVNT	ac40	5190	Ant2	44.543	---	Pass
NVNT	ac40	5230	Ant2	42.816	---	Pass
NVNT	ac80	5210	Ant2	83.189	---	Pass



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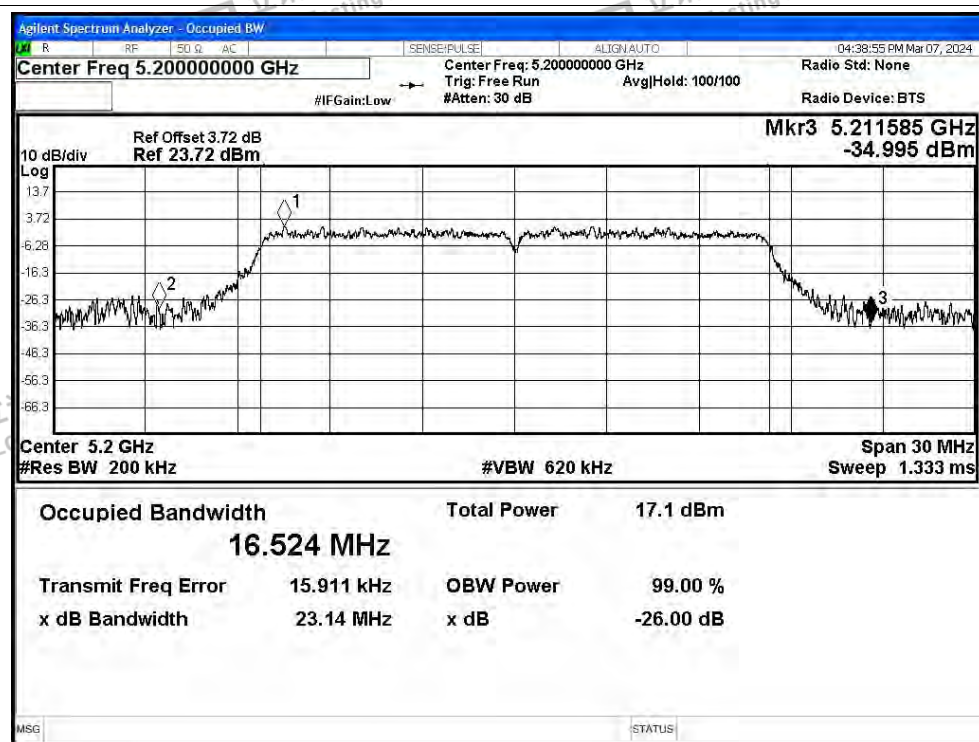


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant2



-26dB Bandwidth NVNT a 5200MHz Ant2



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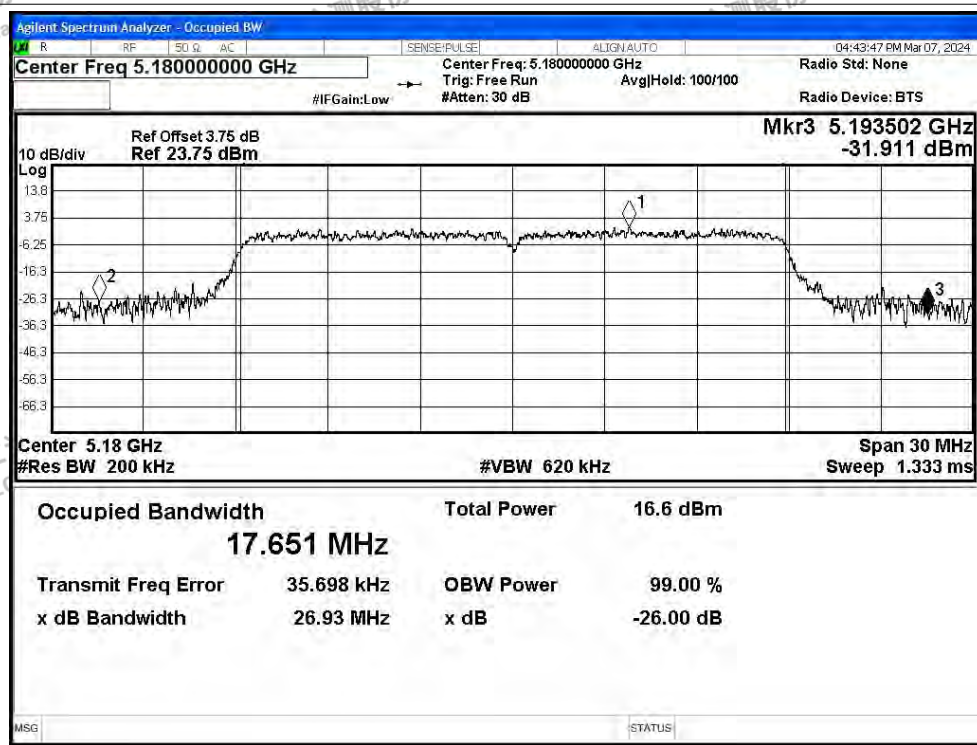
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-26dB Bandwidth NVNT a 5240MHz Ant2



-26dB Bandwidth NVNT n20 5180MHz Ant2



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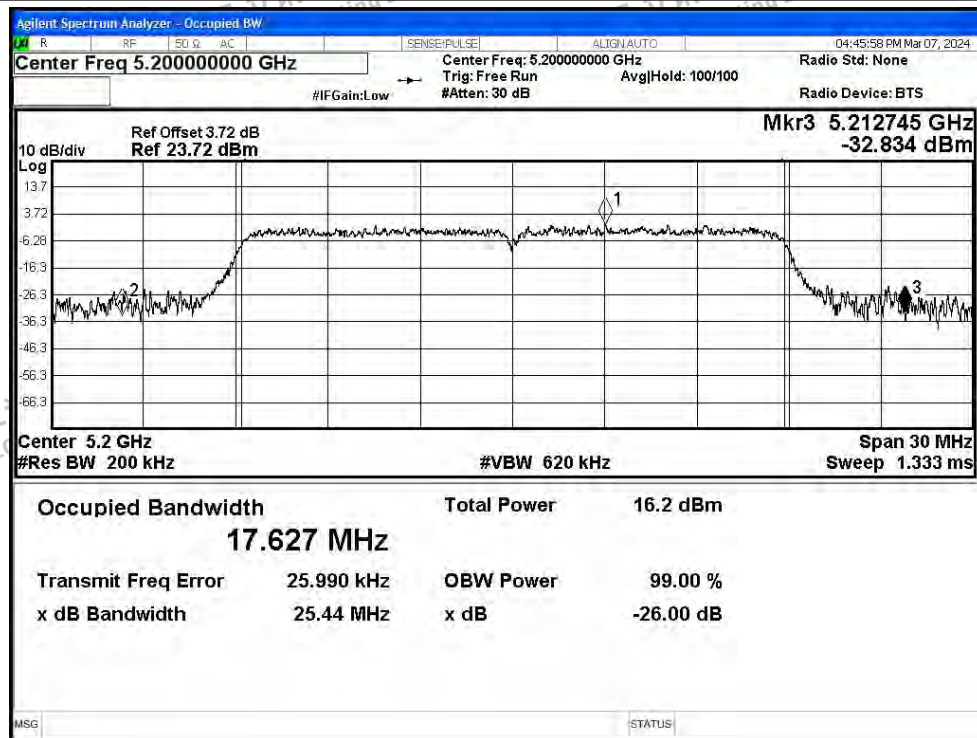
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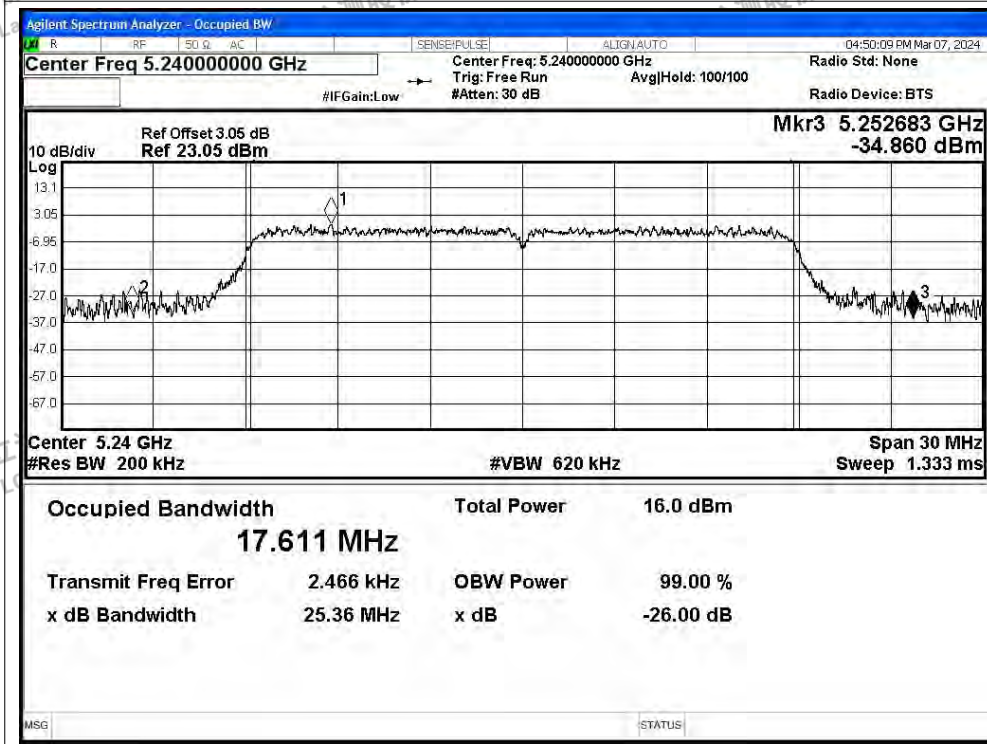
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant2



-26dB Bandwidth NVNT n20 5240MHz Ant2



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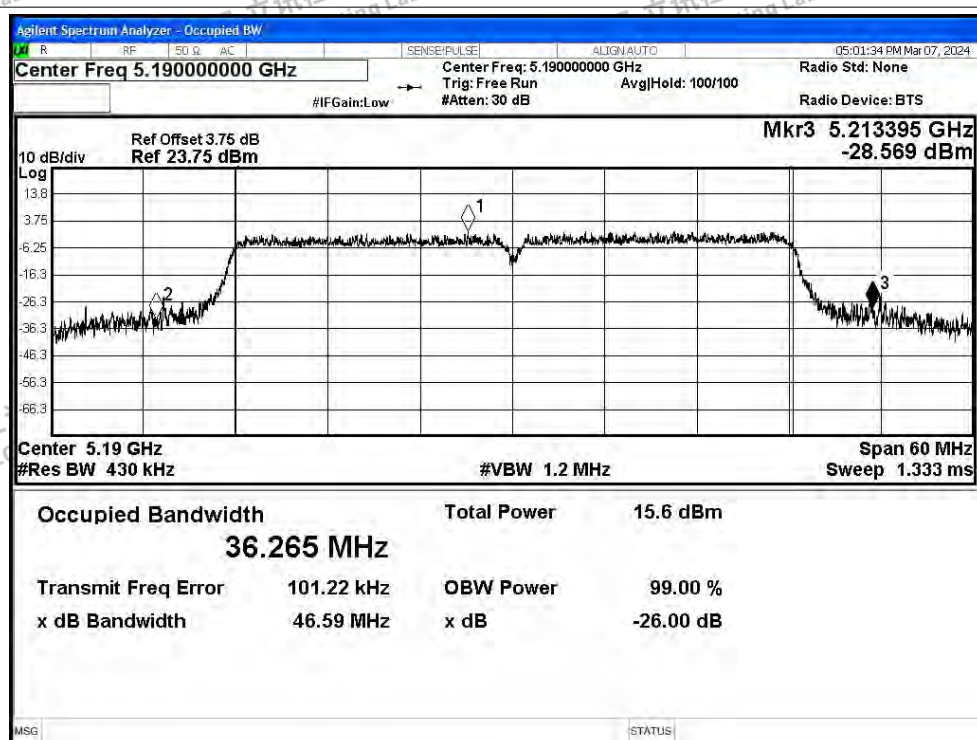
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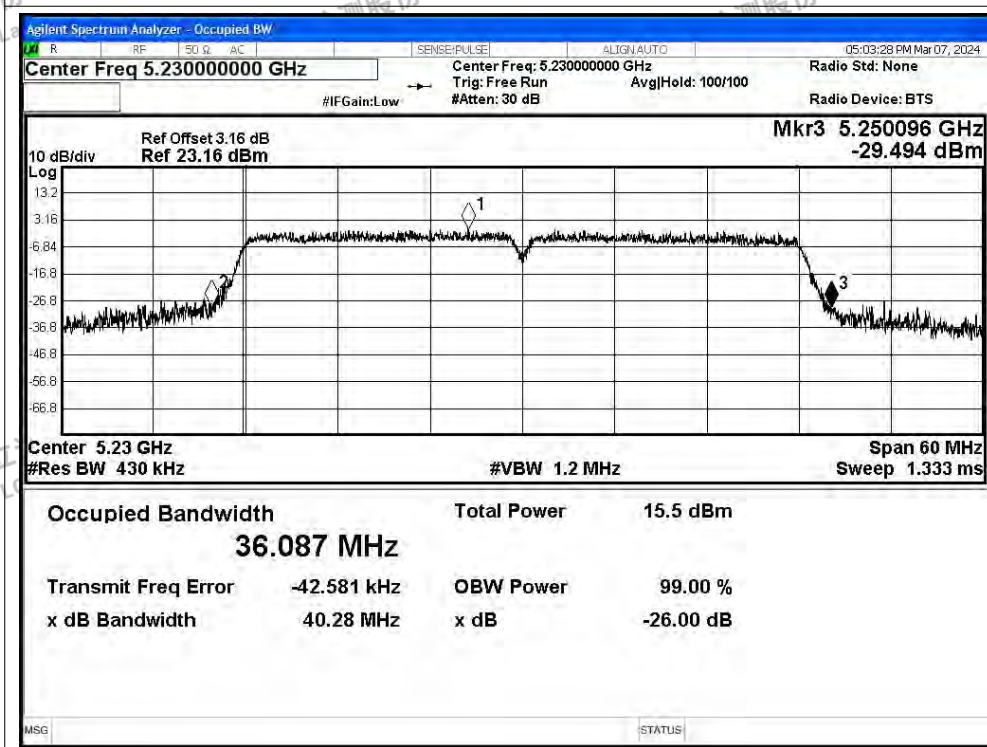
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-26dB Bandwidth NVNT n40 5190MHz Ant2



-26dB Bandwidth NVNT n40 5230MHz Ant2



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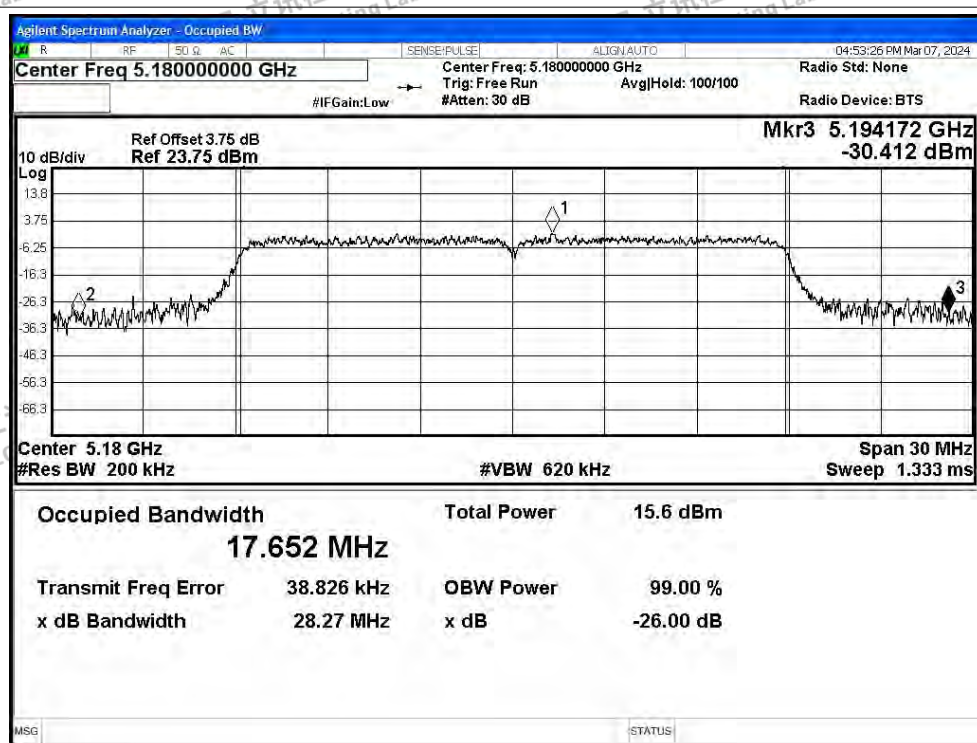
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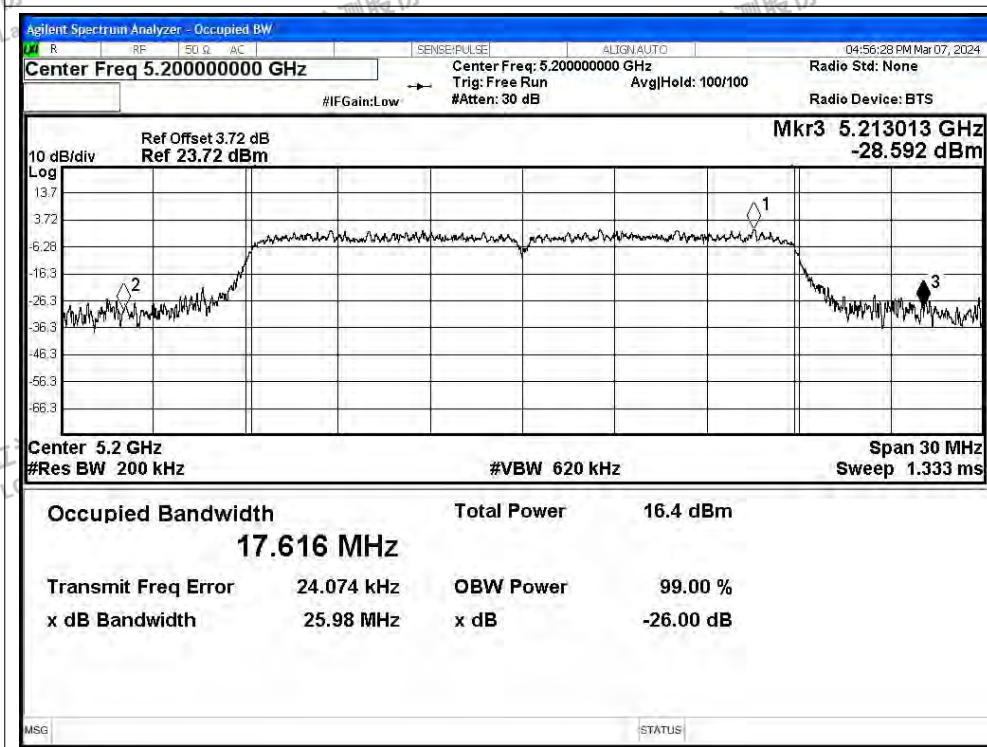
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-26dB Bandwidth NVNT ac20 5180MHz Ant2



-26dB Bandwidth NVNT ac20 5200MHz Ant2



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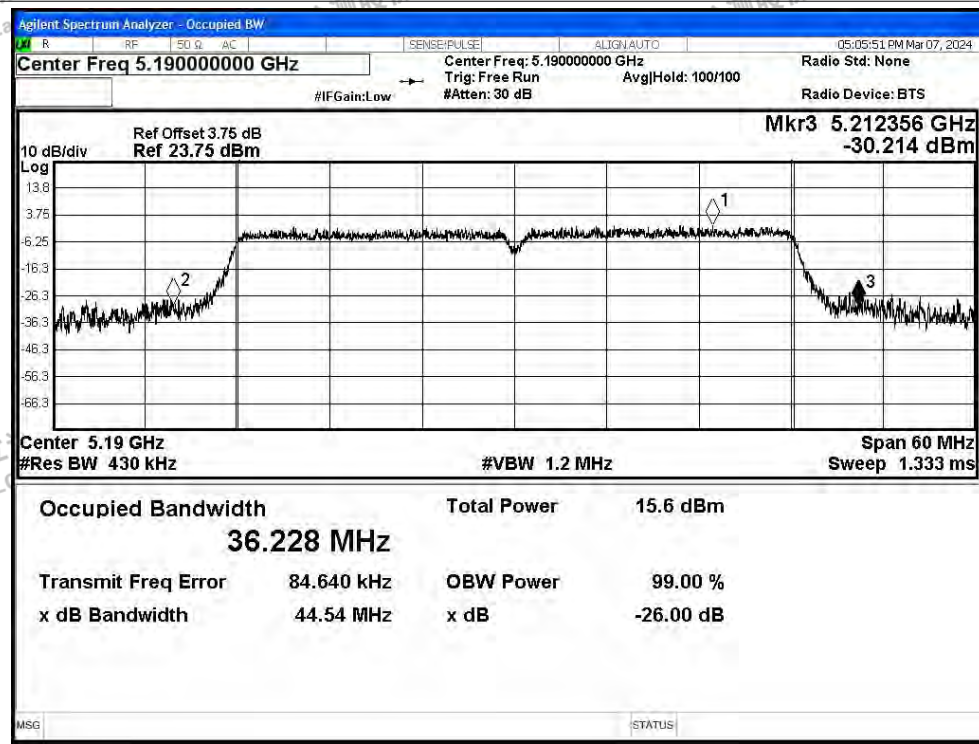
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-26dB Bandwidth NVNT ac20 5240MHz Ant2



-26dB Bandwidth NVNT ac40 5190MHz Ant2



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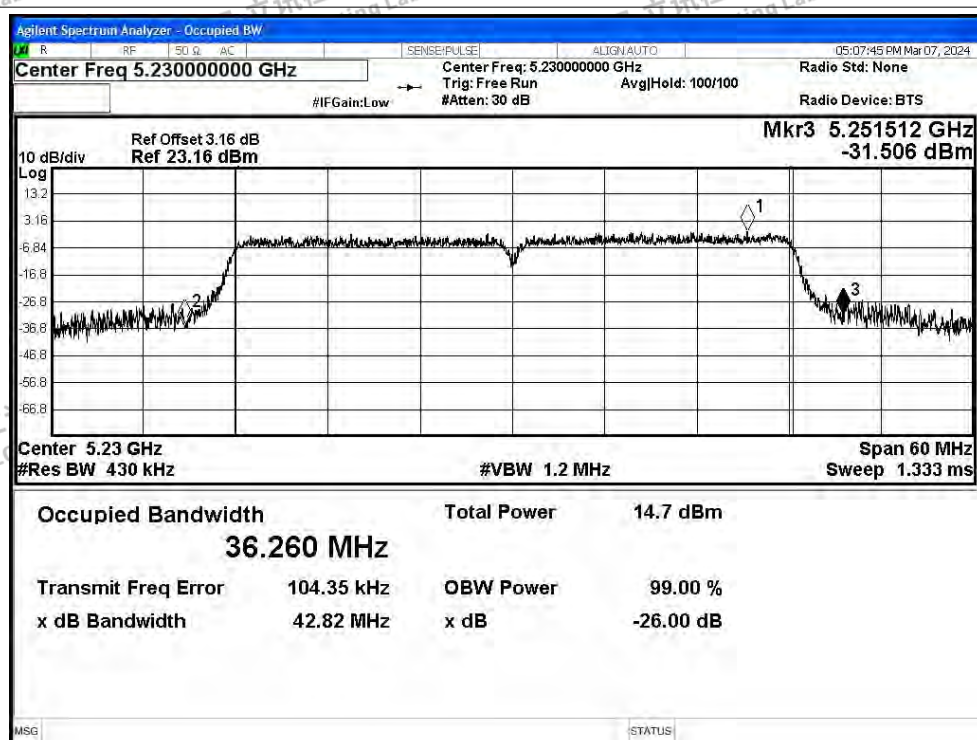
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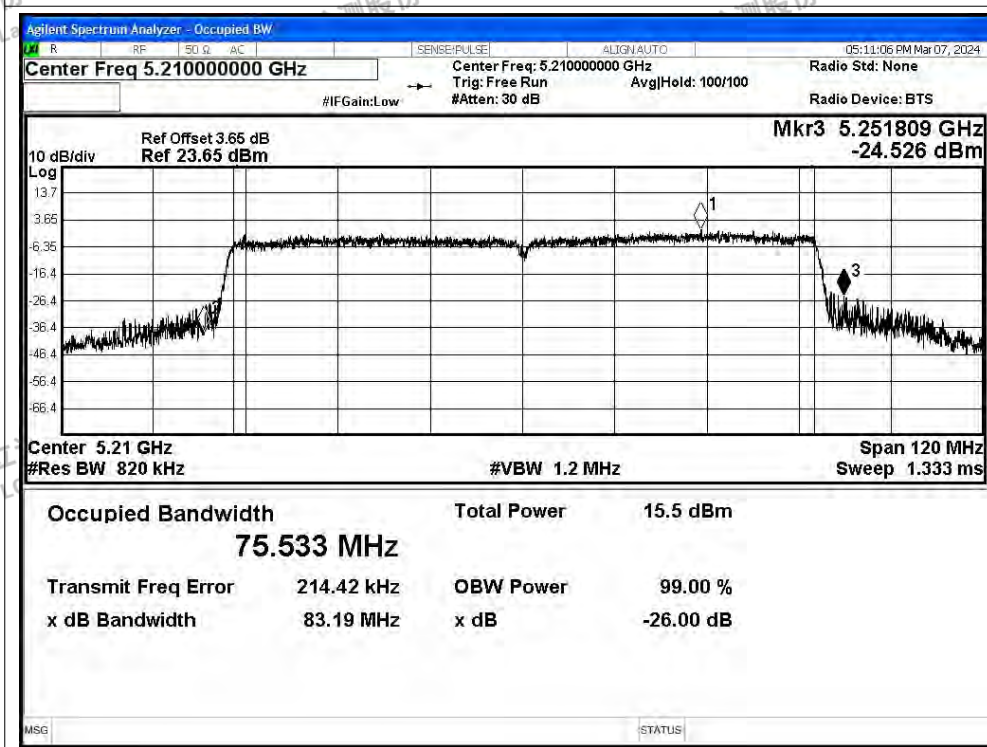
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-26dB Bandwidth NVNT ac40 5230MHz Ant2



-26dB Bandwidth NVNT ac80 5210MHz Ant2



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C.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	12.42	0.1	12.52	24	Pass
NVNT	a	5200	Ant1	12.23	0.1	12.33	24	Pass
NVNT	a	5240	Ant1	11.74	0.1	11.84	24	Pass
NVNT	n20	5180	Ant1	12.01	0.12	12.13	24	Pass
NVNT	n20	5200	Ant1	11.65	0.12	11.77	24	Pass
NVNT	n20	5240	Ant1	11.48	0.12	11.6	24	Pass
NVNT	n40	5190	Ant1	10.7	0.24	10.94	24	Pass
NVNT	n40	5230	Ant1	10.63	0.24	10.87	24	Pass
NVNT	ac20	5180	Ant1	11.93	0.12	12.05	24	Pass
NVNT	ac20	5200	Ant1	11.69	0.12	11.81	24	Pass
NVNT	ac20	5240	Ant1	11.53	0.12	11.65	24	Pass
NVNT	ac40	5190	Ant1	10.78	0.24	11.02	24	Pass
NVNT	ac40	5230	Ant1	10.61	0.24	10.85	24	Pass
NVNT	ac80	5210	Ant1	9.56	0.47	10.03	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant2	11.76	0.12	11.88	24	Pass
NVNT	a	5200	Ant2	11.39	0.12	11.51	24	Pass
NVNT	a	5240	Ant2	11.17	0.12	11.29	24	Pass
NVNT	n20	5180	Ant2	11.16	0.15	11.31	24	Pass
NVNT	n20	5200	Ant2	10.75	0.15	10.9	24	Pass
NVNT	n20	5240	Ant2	10.51	0.15	10.66	24	Pass
NVNT	n40	5190	Ant2	9.74	0.3	10.04	24	Pass
NVNT	n40	5230	Ant2	9.57	0.29	9.86	24	Pass
NVNT	ac20	5180	Ant2	10.14	0.15	10.29	24	Pass
NVNT	ac20	5200	Ant2	10.76	0.15	10.91	24	Pass
NVNT	ac20	5240	Ant2	10.56	0.15	10.71	24	Pass
NVNT	ac40	5190	Ant2	9.76	0.29	10.05	24	Pass
NVNT	ac40	5230	Ant2	8.84	0.29	9.13	24	Pass
NVNT	ac80	5210	Ant2	8.48	0.57	9.05	24	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5180	12.13	11.31	14.75	21.99	Pass
NVNT	n20	5200	11.77	10.9	14.37	21.99	Pass
NVNT	n20	5240	11.6	10.66	14.17	21.99	Pass
NVNT	n40	5190	10.94	10.04	13.52	21.99	Pass
NVNT	n40	5230	10.87	9.86	13.40	21.99	Pass
NVNT	ac20	5180	12.05	10.29	14.27	21.99	Pass
NVNT	ac20	5200	11.81	10.91	14.39	21.99	Pass
NVNT	ac20	5240	11.65	10.71	14.22	21.99	Pass
NVNT	ac40	5190	11.02	10.05	13.57	21.99	Pass
NVNT	ac40	5230	10.85	9.13	13.08	21.99	Pass
NVNT	ac80	5210	10.03	9.05	12.58	21.99	Pass



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C.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant1	2.02	0.1	2.12	11	Pass
NVNT	a	5200	Ant1	1.94	0.1	2.04	11	Pass
NVNT	a	5240	Ant1	1.37	0.1	1.47	11	Pass
NVNT	n20	5180	Ant1	1.25	0.12	1.37	11	Pass
NVNT	n20	5200	Ant1	1.04	0.12	1.16	11	Pass
NVNT	n20	5240	Ant1	0.49	0.12	0.61	11	Pass
NVNT	n40	5190	Ant1	-2.59	0.24	-2.35	11	Pass
NVNT	n40	5230	Ant1	-3.27	0.24	-3.03	11	Pass
NVNT	ac20	5180	Ant1	1.22	0.12	1.34	11	Pass
NVNT	ac20	5200	Ant1	0.96	0.12	1.08	11	Pass
NVNT	ac20	5240	Ant1	0.96	0.12	1.08	11	Pass
NVNT	ac40	5190	Ant1	-2.97	0.24	-2.73	11	Pass
NVNT	ac40	5230	Ant1	-3.26	0.24	-3.02	11	Pass
NVNT	ac80	5210	Ant1	-6.28	0.47	-5.81	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD(dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant2	1.14	0.12	1.26	11	Pass
NVNT	a	5200	Ant2	0.84	0.12	0.96	11	Pass
NVNT	a	5240	Ant2	0.68	0.12	0.8	11	Pass
NVNT	n20	5180	Ant2	0.29	0.15	0.44	11	Pass
NVNT	n20	5200	Ant2	-0.21	0.15	-0.06	11	Pass
NVNT	n20	5240	Ant2	-0.26	0.15	-0.11	11	Pass
NVNT	n40	5190	Ant2	-3.99	0.3	-3.69	11	Pass
NVNT	n40	5230	Ant2	-4.16	0.29	-3.87	11	Pass
NVNT	ac20	5180	Ant2	-0.7	0.15	-0.55	11	Pass
NVNT	ac20	5200	Ant2	0.07	0.15	0.22	11	Pass
NVNT	ac20	5240	Ant2	-0.14	0.15	0.01	11	Pass
NVNT	ac40	5190	Ant2	-3.71	0.29	-3.42	11	Pass
NVNT	ac40	5230	Ant2	-4.42	0.29	-4.13	11	Pass
NVNT	ac80	5210	Ant2	-7.21	0.57	-6.64	11	Pass



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MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5180	1.37	0.44	3.94	8.99	Pass
NVNT	n20	5200	1.16	-0.06	3.60	8.99	Pass
NVNT	n20	5240	0.61	-0.11	3.28	8.99	Pass
NVNT	n40	5190	-2.35	-3.69	0.04	8.99	Pass
NVNT	n40	5230	-3.03	-3.87	-0.42	8.99	Pass
NVNT	ac20	5180	1.34	-0.55	3.51	8.99	Pass
NVNT	ac20	5200	1.08	0.22	3.68	8.99	Pass
NVNT	ac20	5240	1.08	0.01	3.59	8.99	Pass
NVNT	ac40	5190	-2.73	-3.42	-0.05	8.99	Pass
NVNT	ac40	5230	-3.02	-4.13	-0.53	8.99	Pass
NVNT	ac80	5210	-5.81	-6.64	-3.19	8.99	Pass



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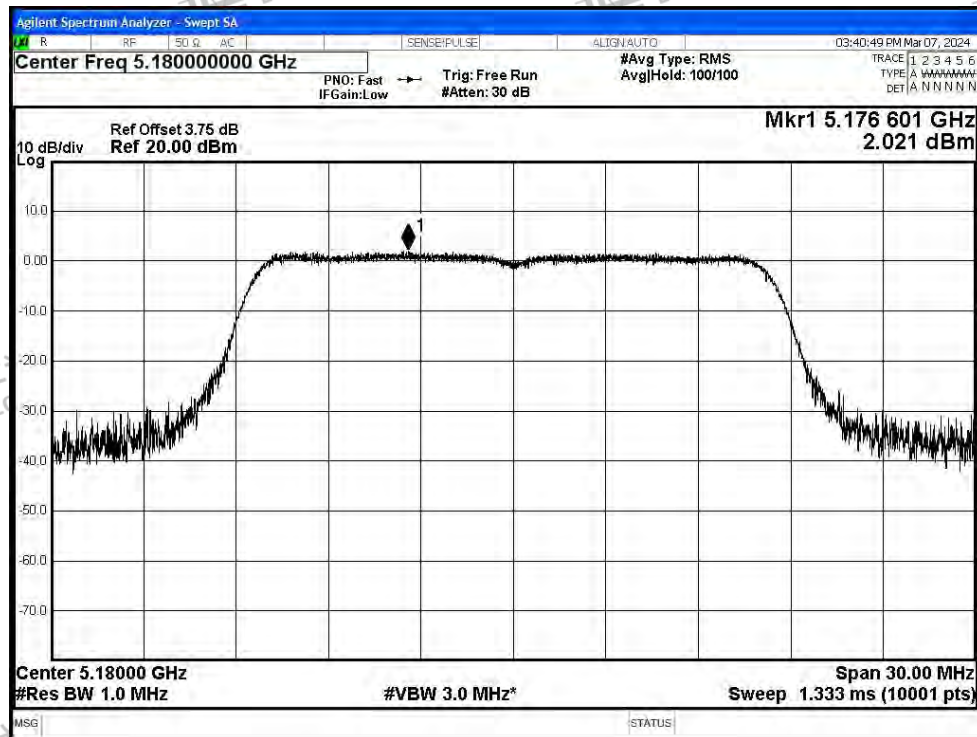
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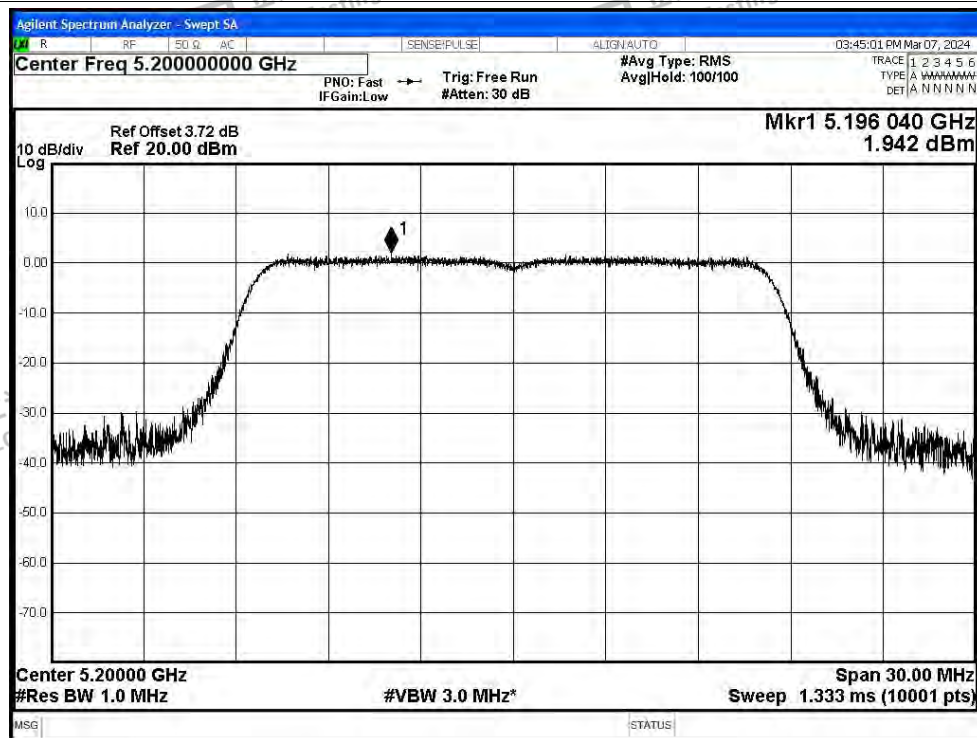


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



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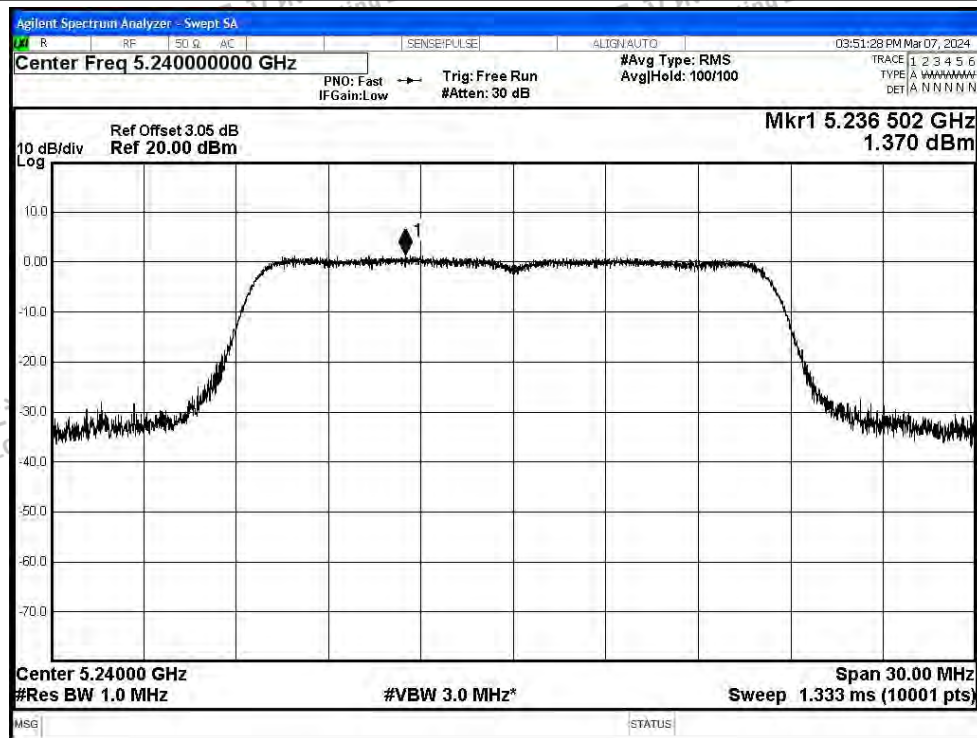
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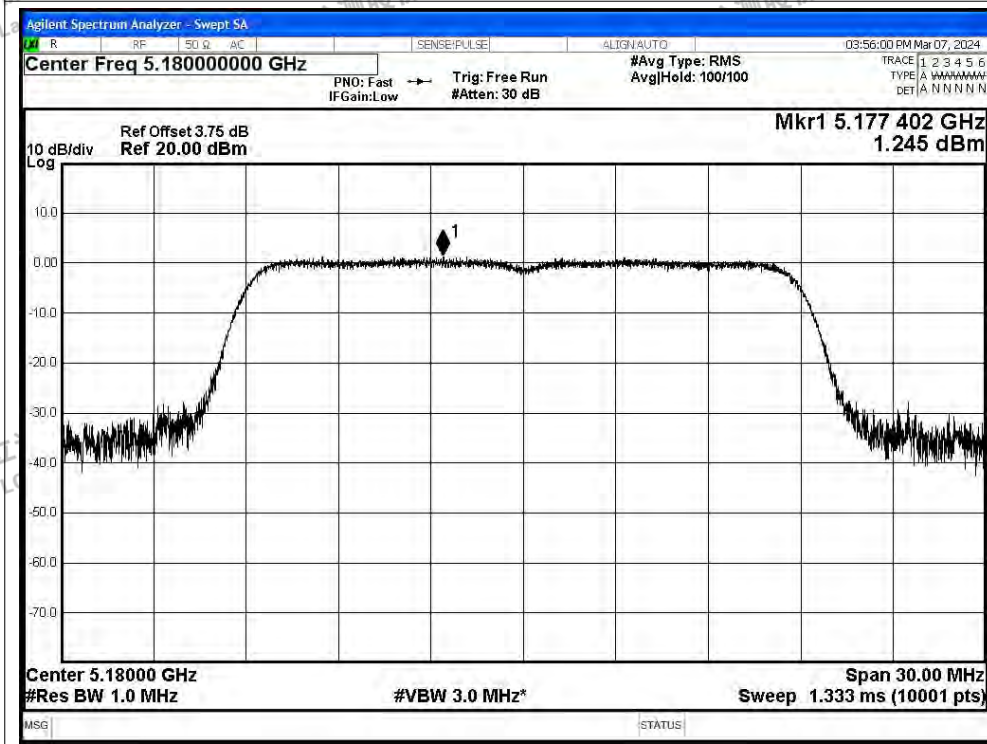
Scan code to check authenticity



PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1



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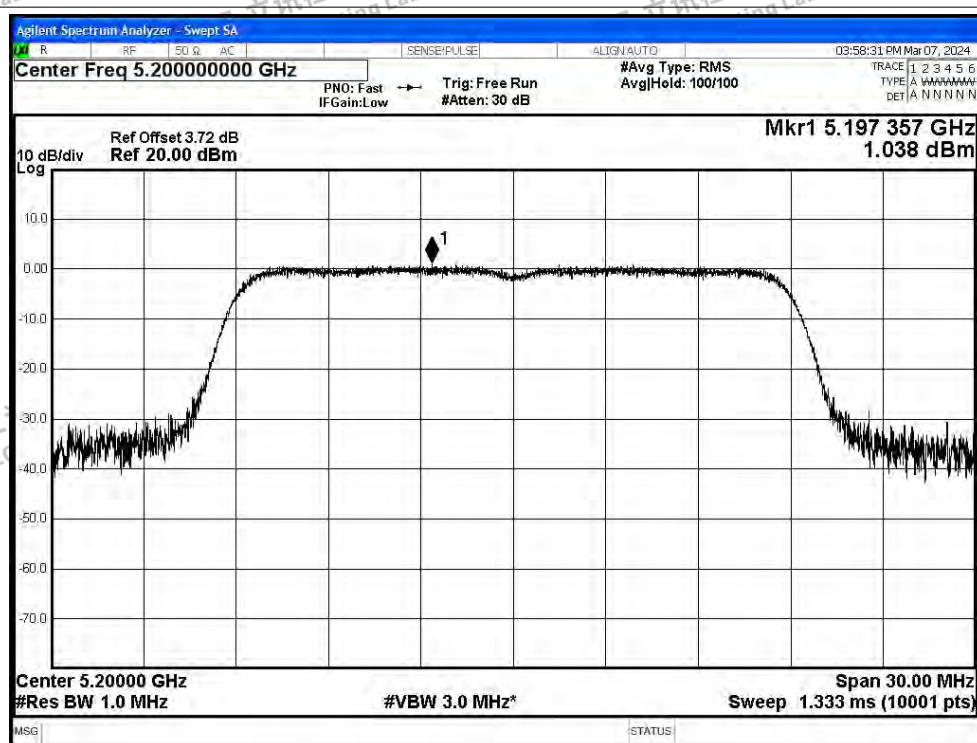
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

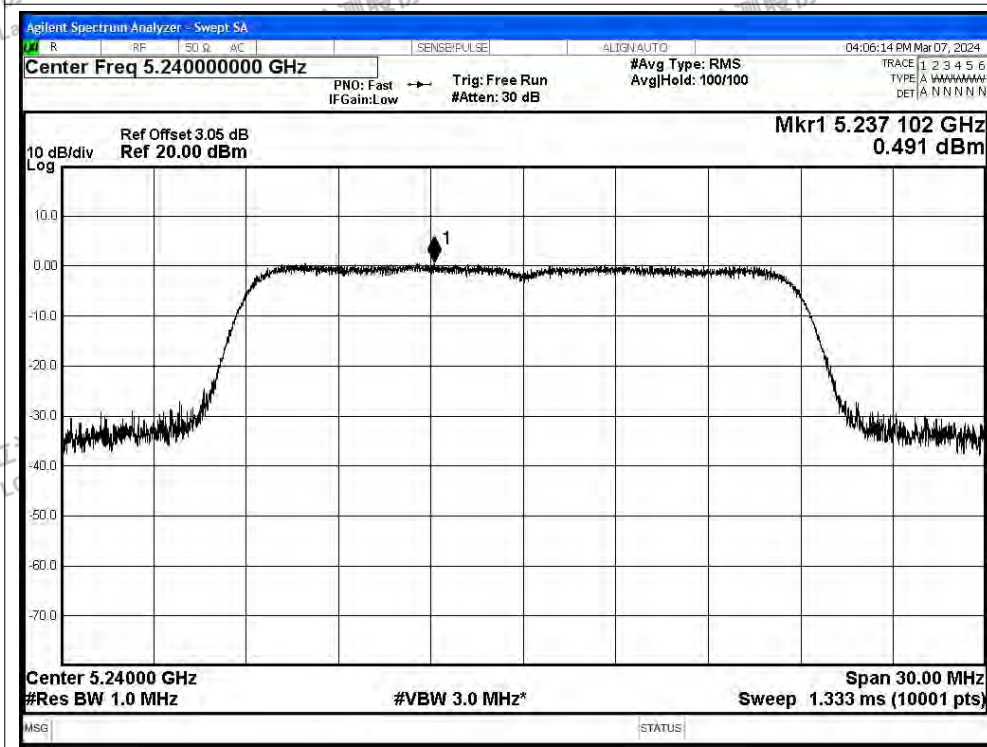
Scan code to check authenticity



PSD NVNT n20 5200MHz Ant1



PSD NVNT n20 5240MHz Ant1



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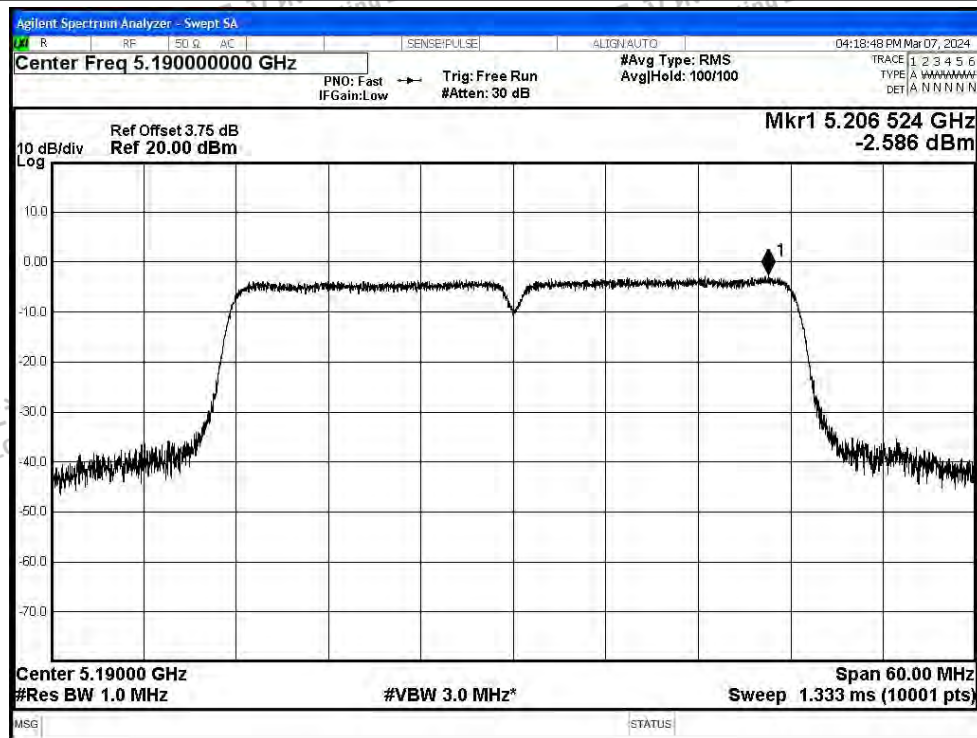
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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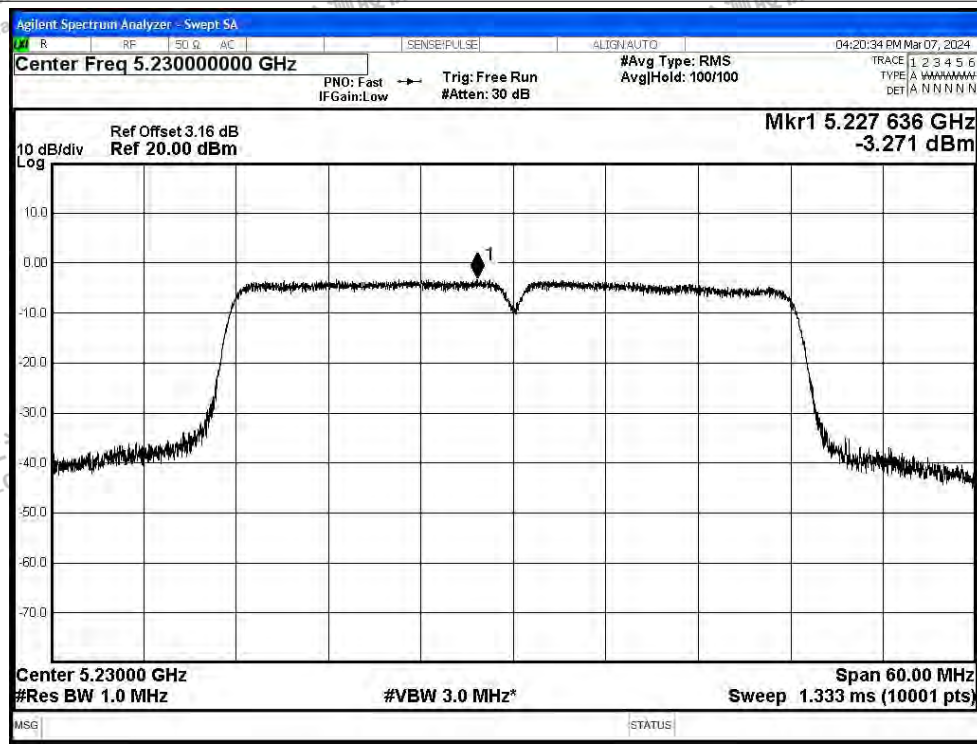
Scan code to check authenticity



PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1



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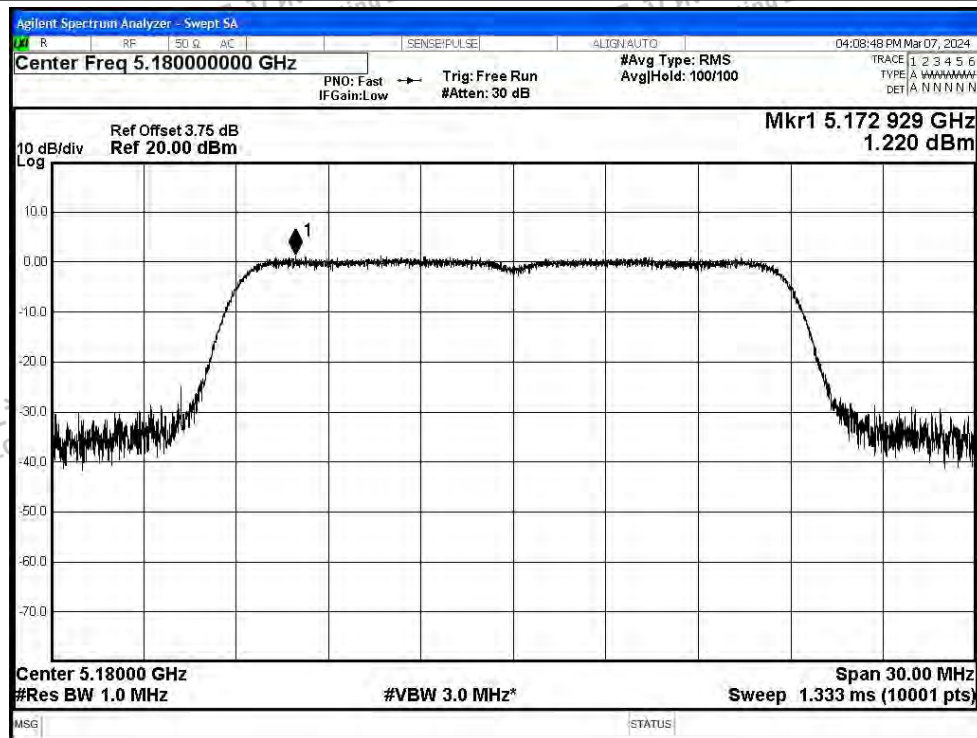
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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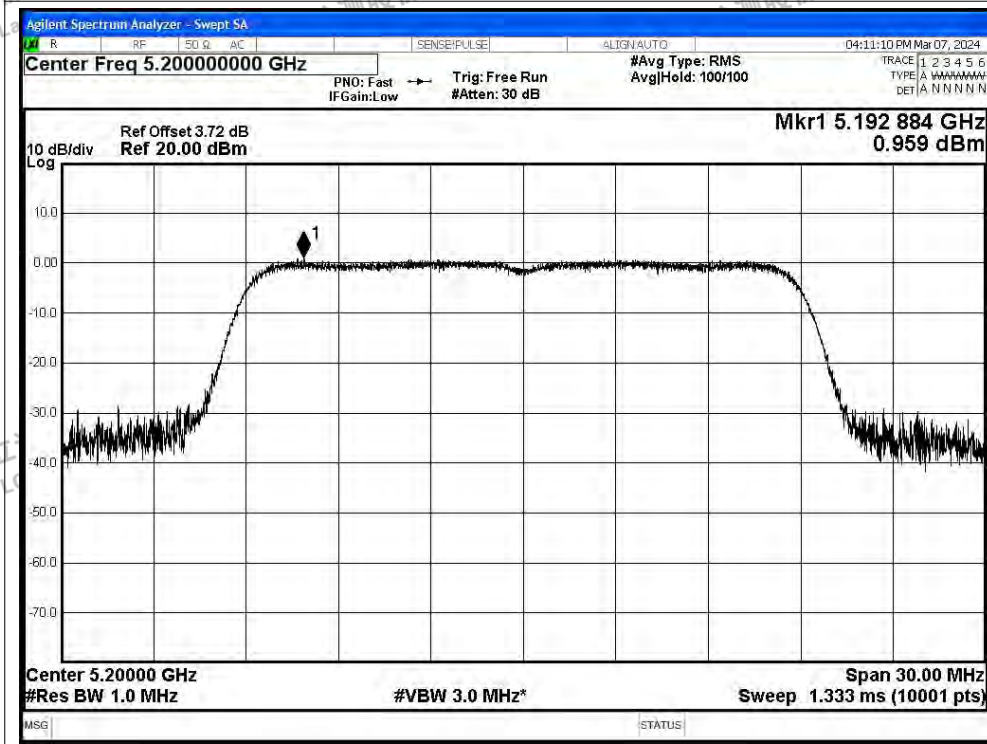
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PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



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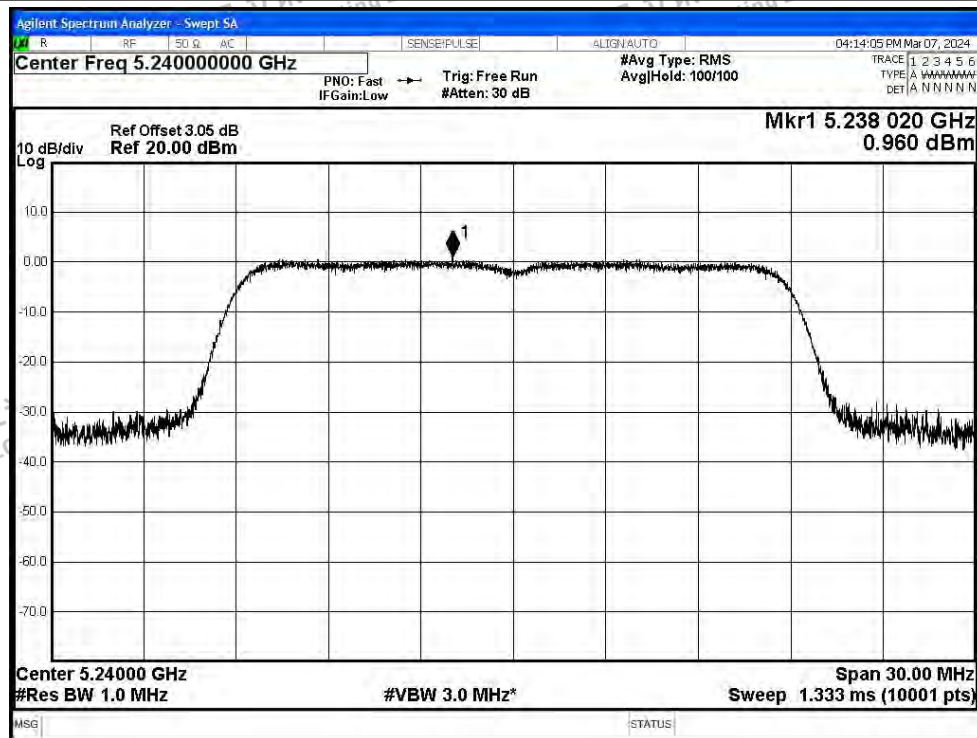
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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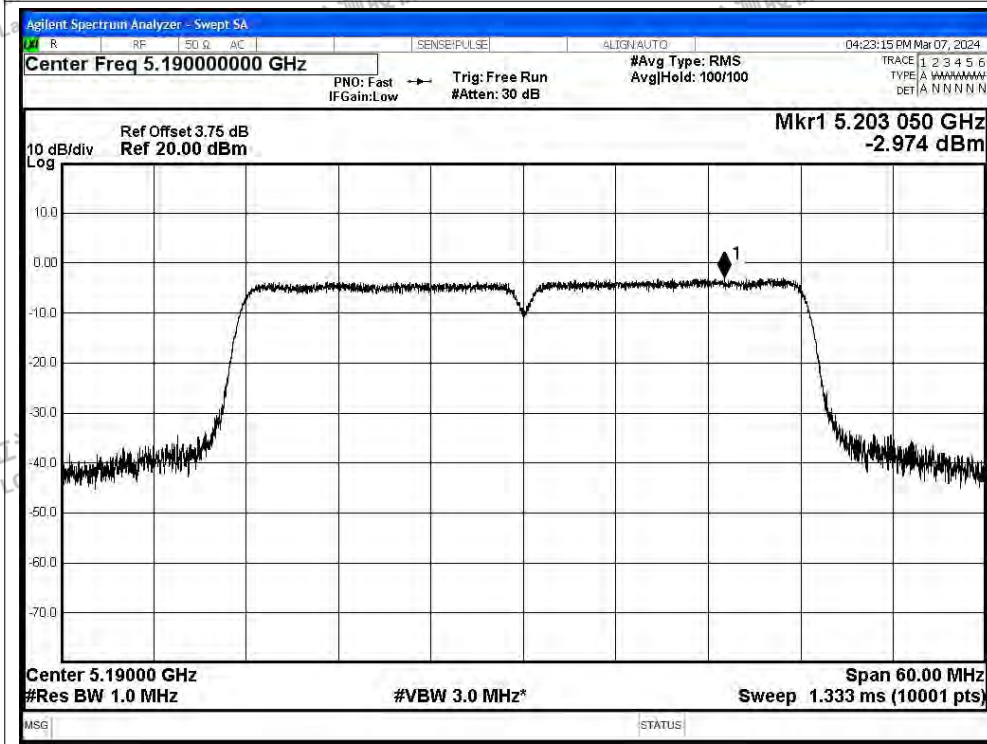
Scan code to check authenticity



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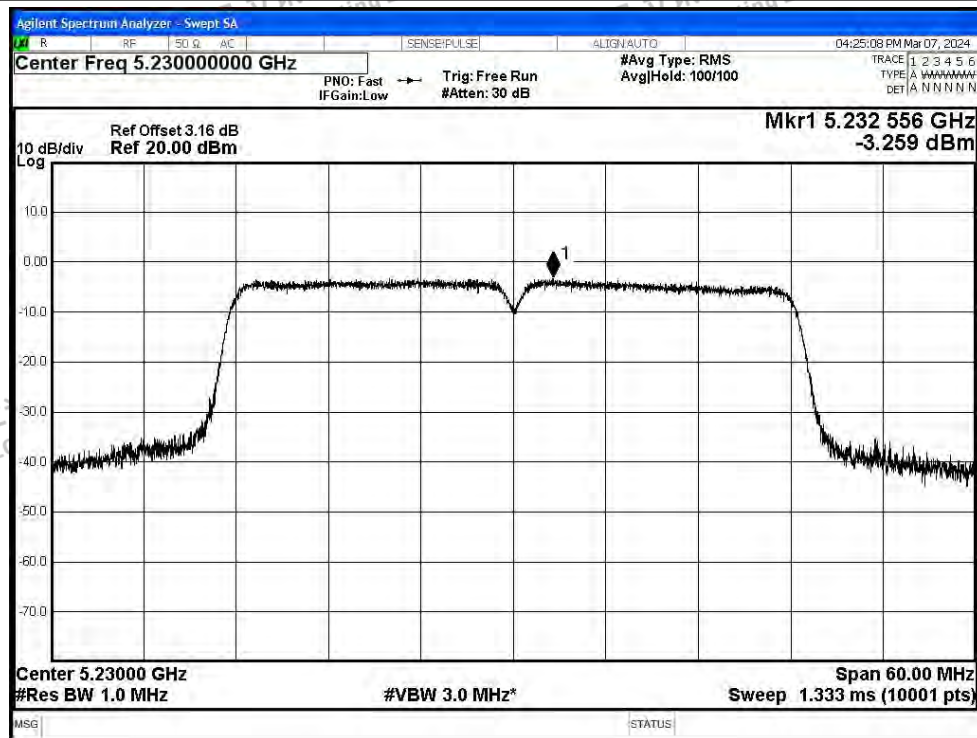


PSD NVNT ac40 5190MHz Ant1

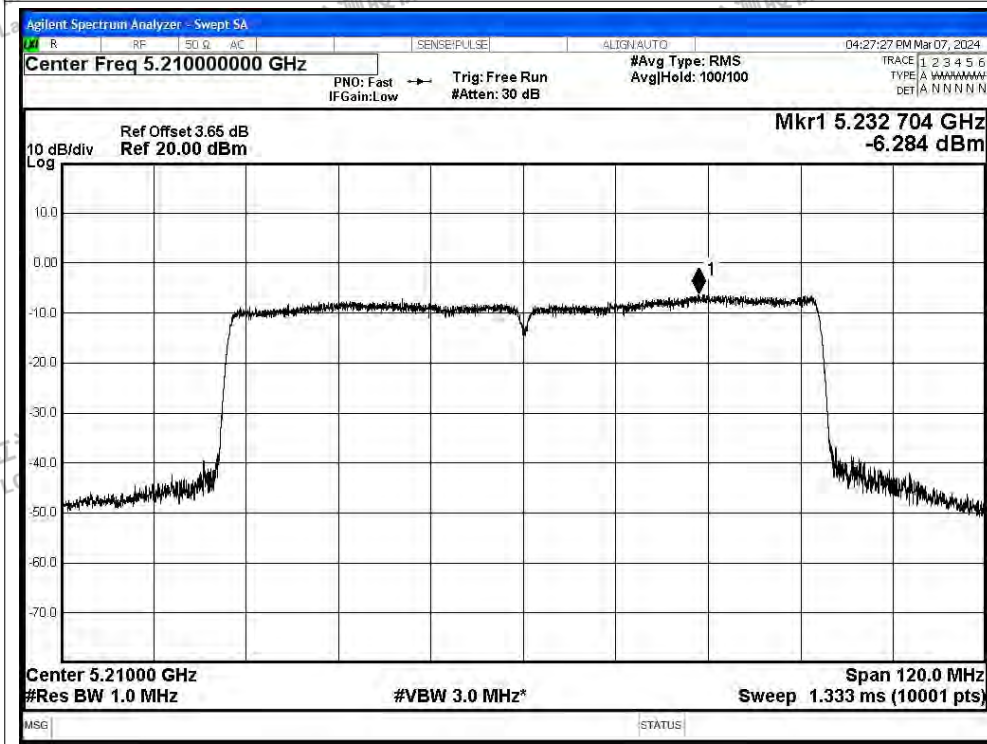




PSD NVNT ac40 5230MHz Ant1



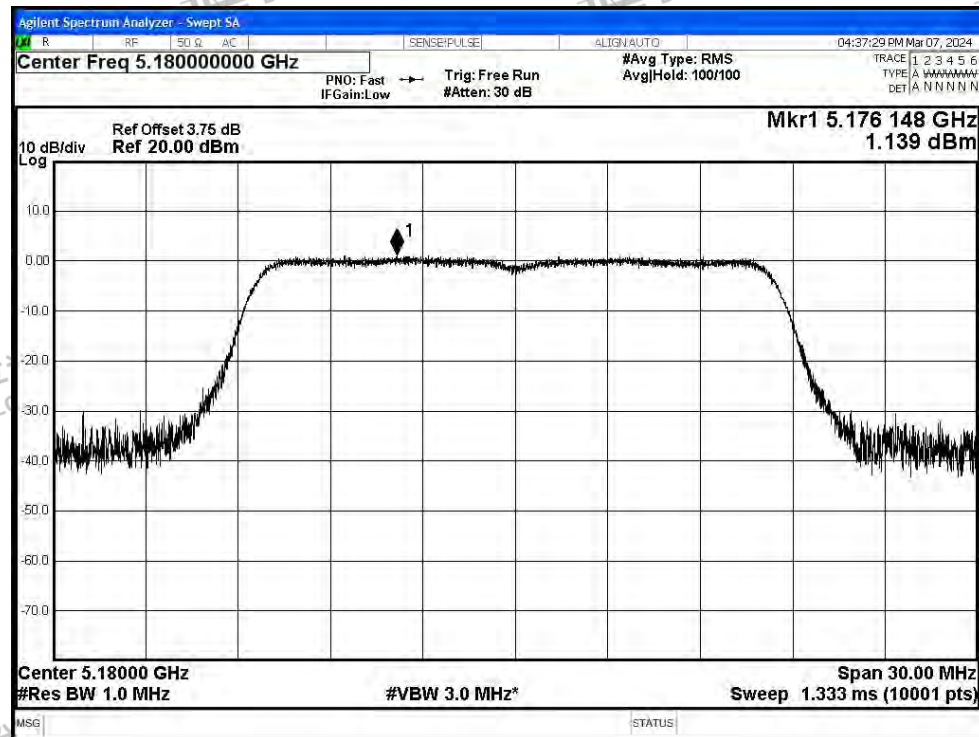
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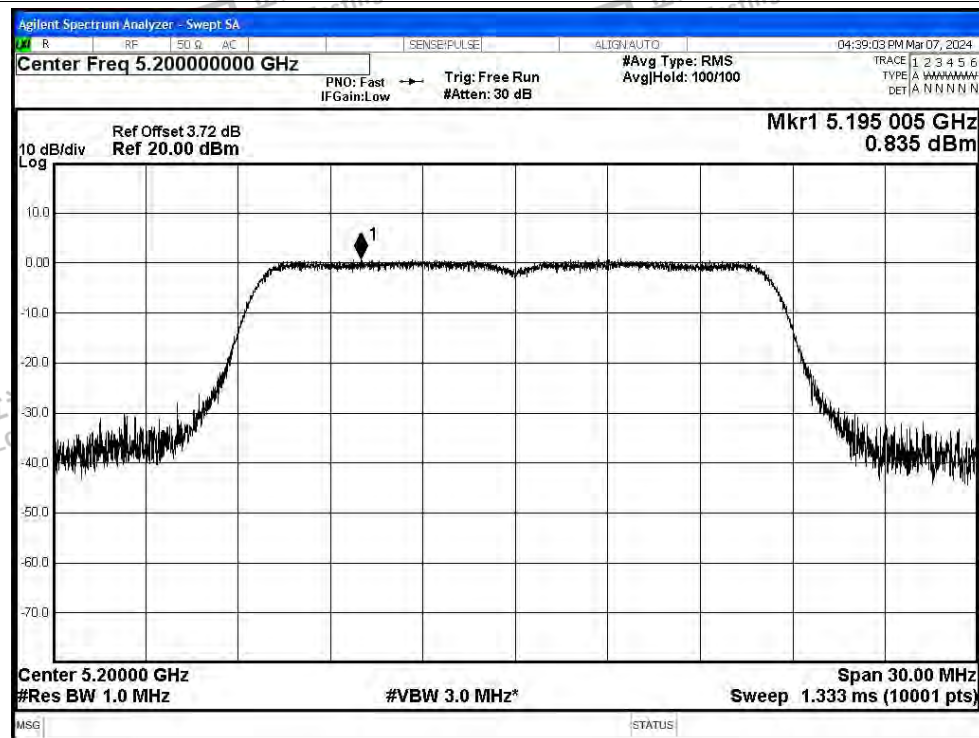


Test Graphs

PSD NVNT a 5180MHz Ant2



PSD NVNT a 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

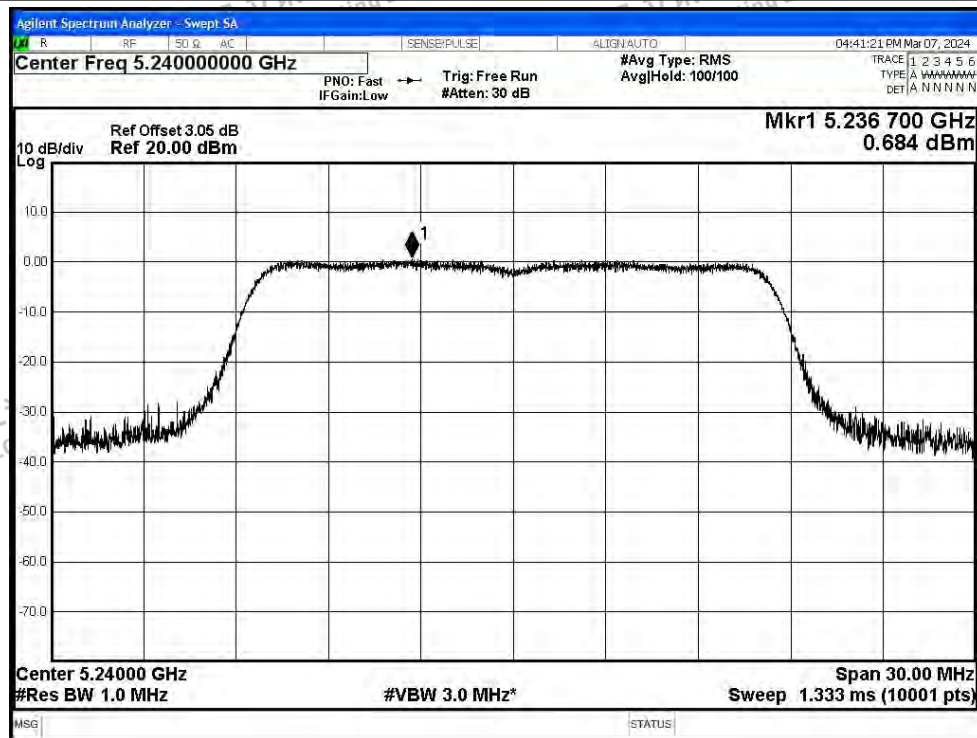
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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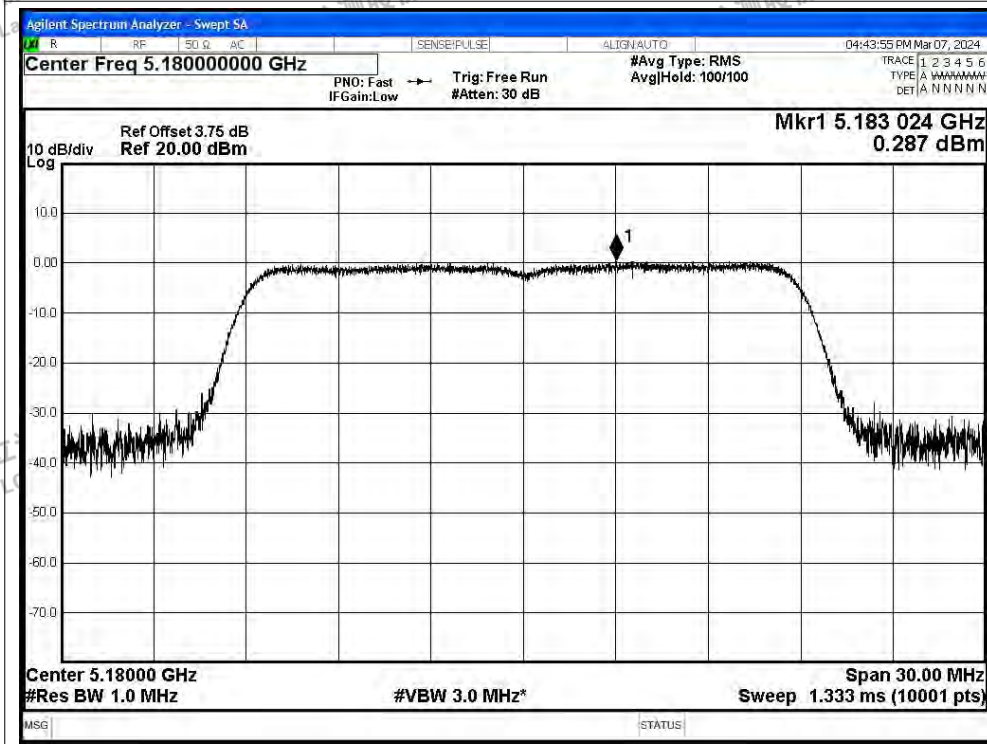
Scan code to check authenticity



PSD NVNT a 5240MHz Ant2



PSD NVNT n20 5180MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

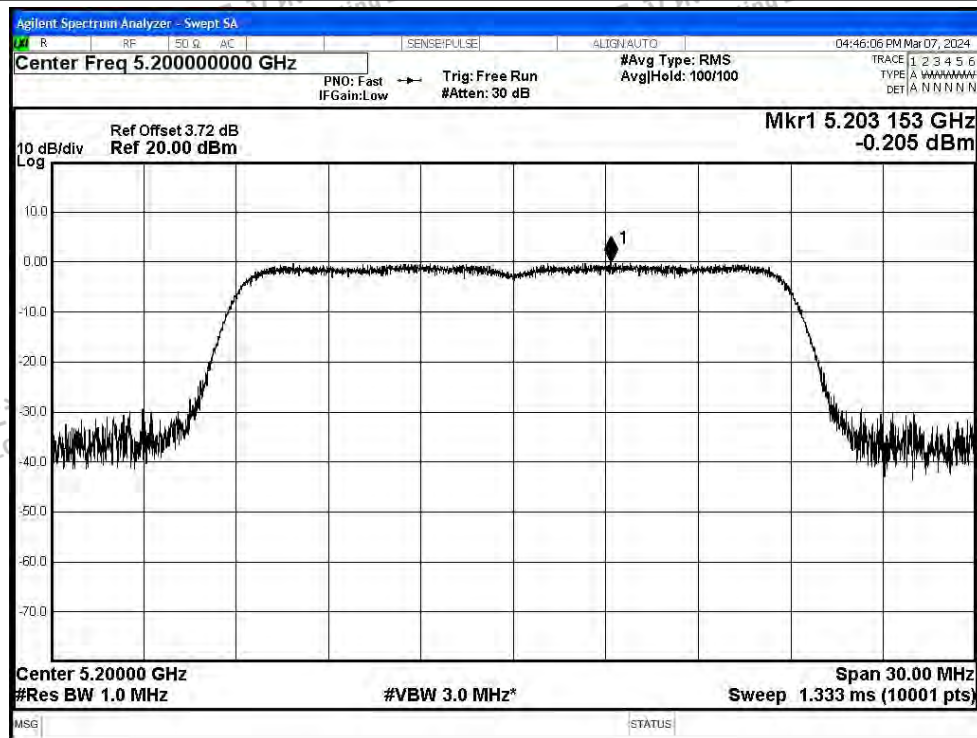
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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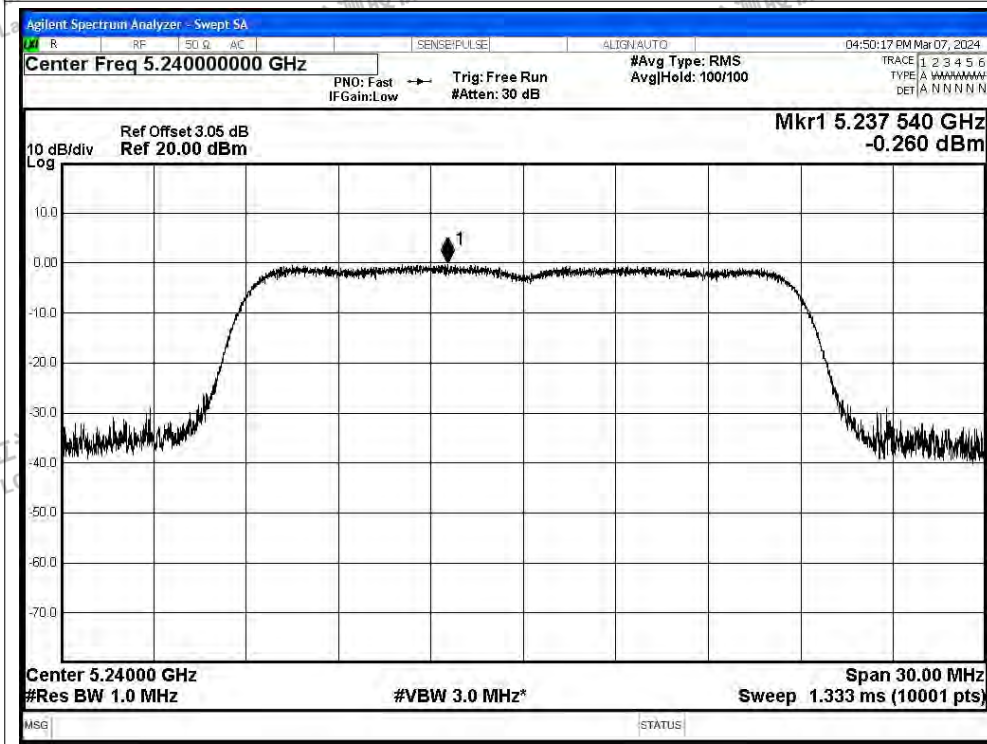
Scan code to check authenticity



PSD NVNT n20 5200MHz Ant2



PSD NVNT n20 5240MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

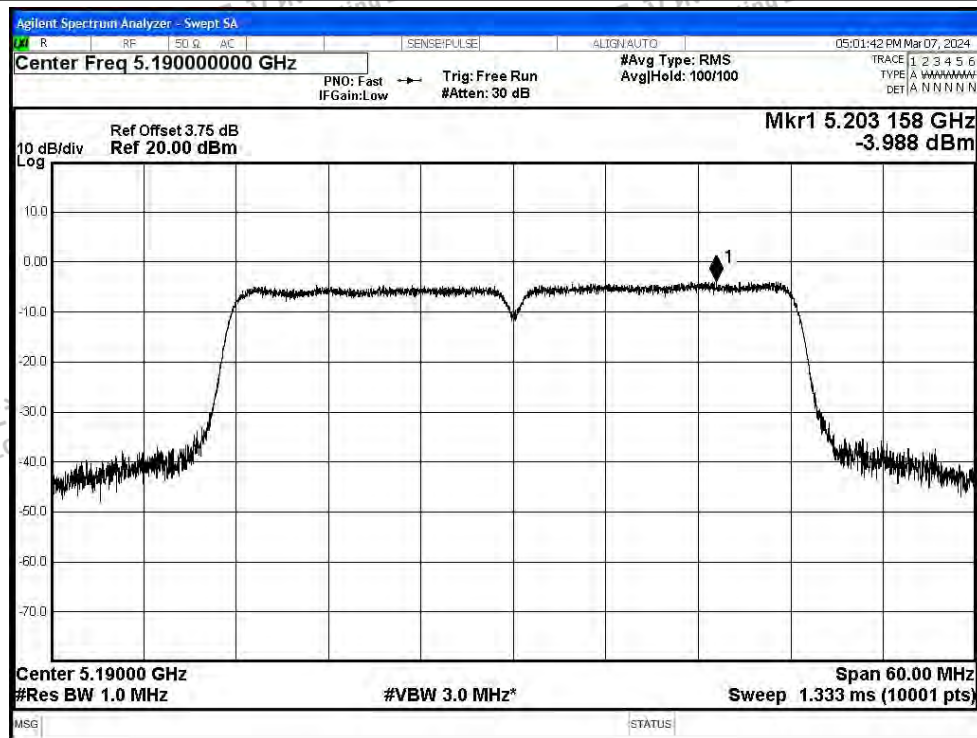
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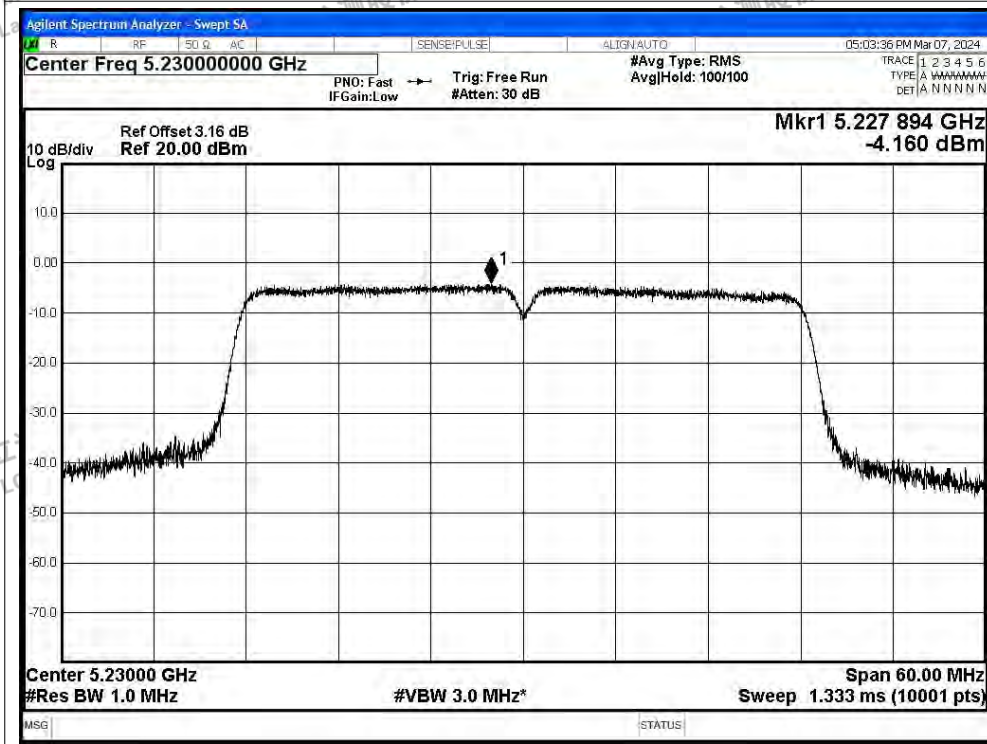
Scan code to check authenticity



PSD NVNT n40 5190MHz Ant2



PSD NVNT n40 5230MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

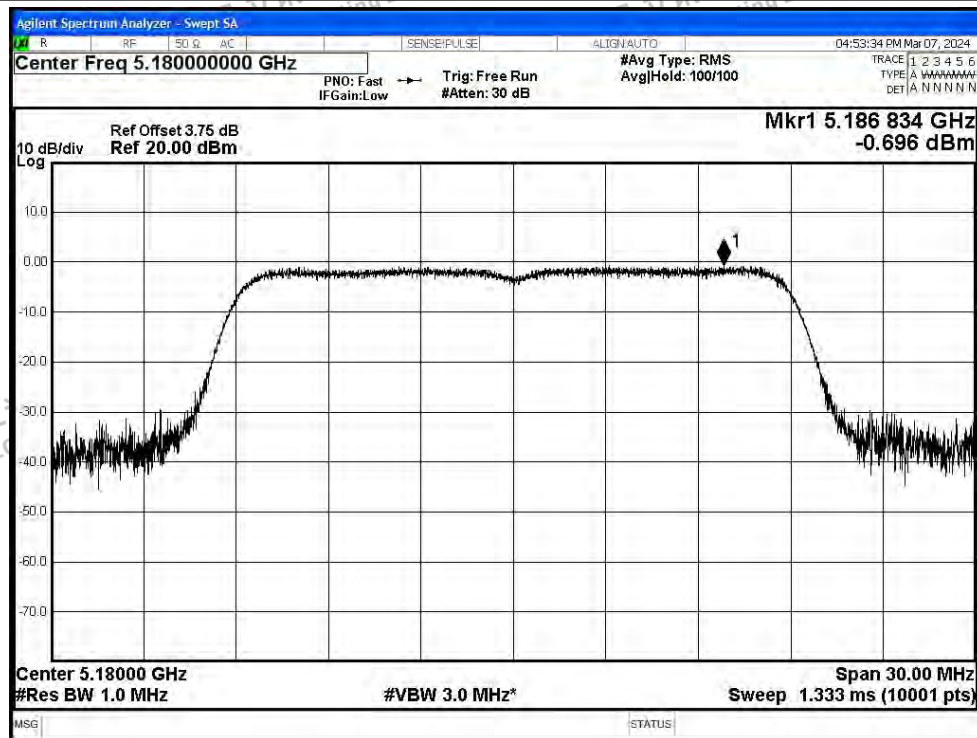
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

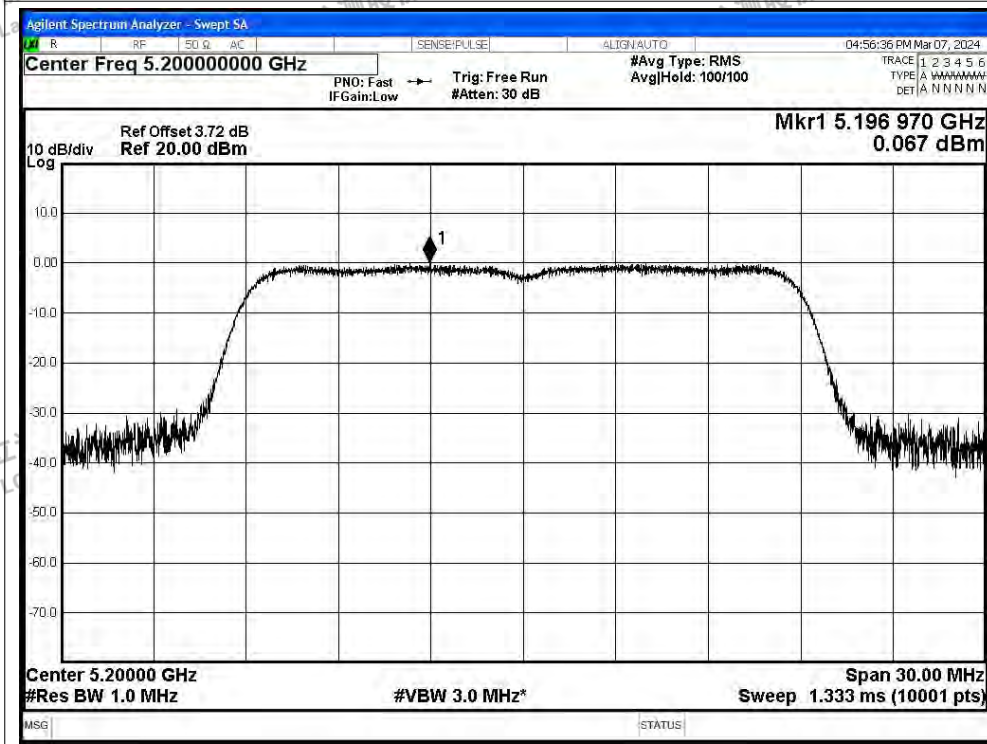
Scan code to check authenticity



PSD NVNT ac20 5180MHz Ant2



PSD NVNT ac20 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

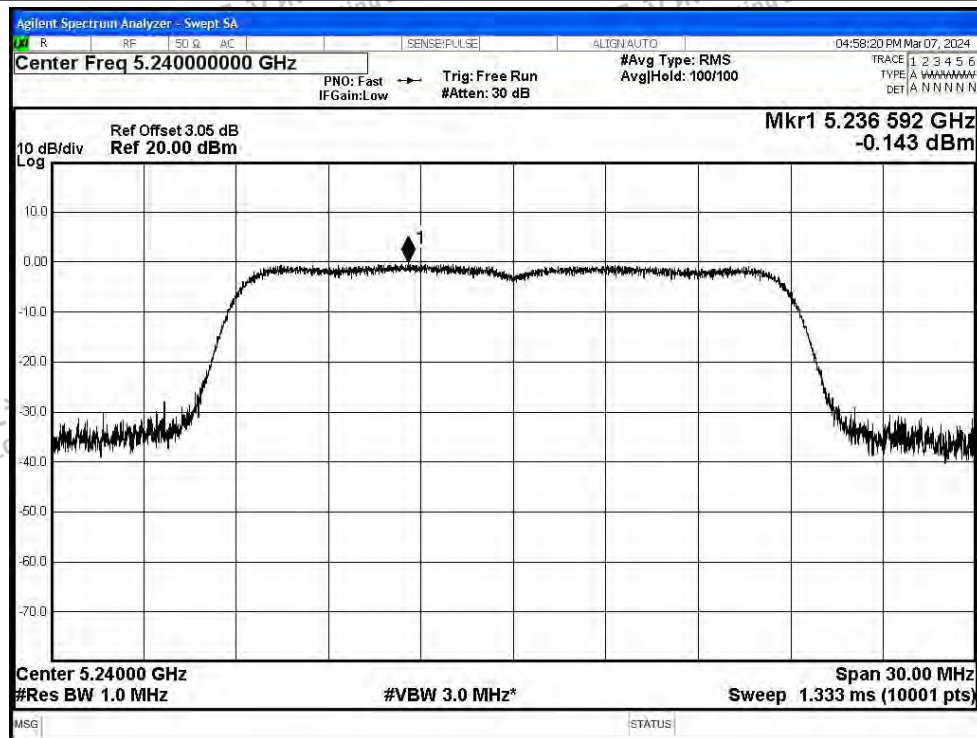
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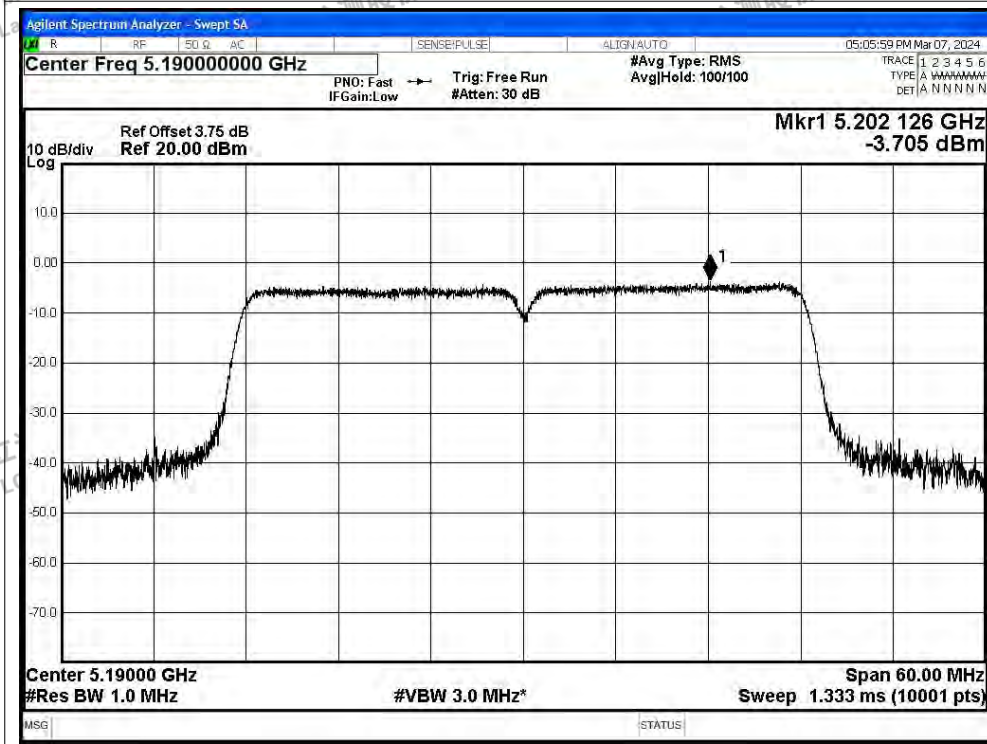
Scan code to check authenticity



PSD NVNT ac20 5240MHz Ant2



PSD NVNT ac40 5190MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

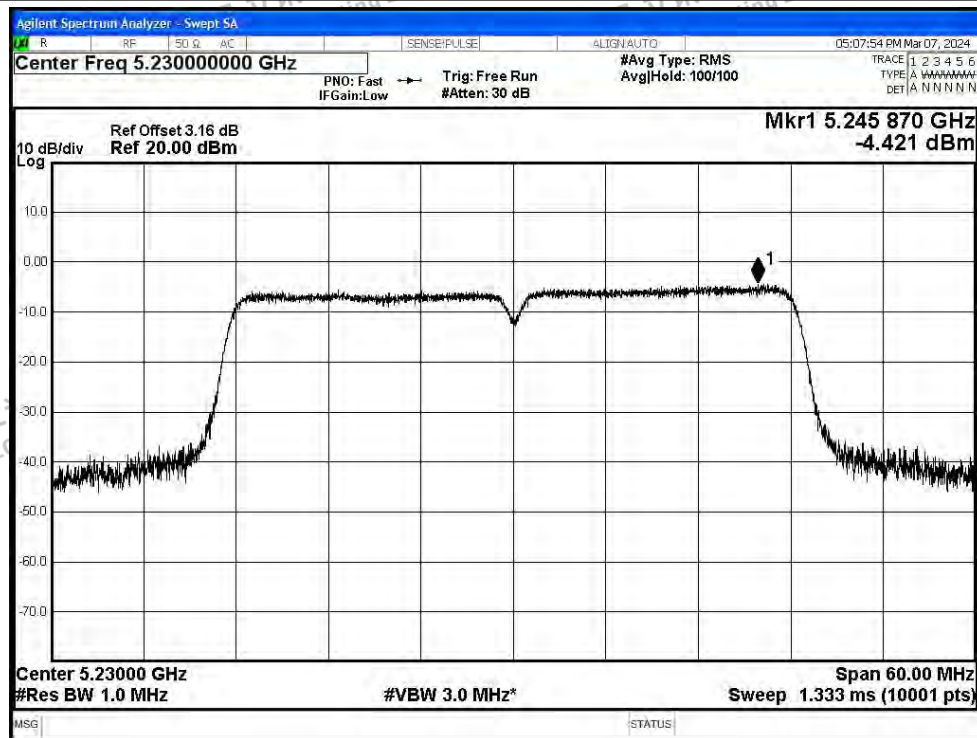
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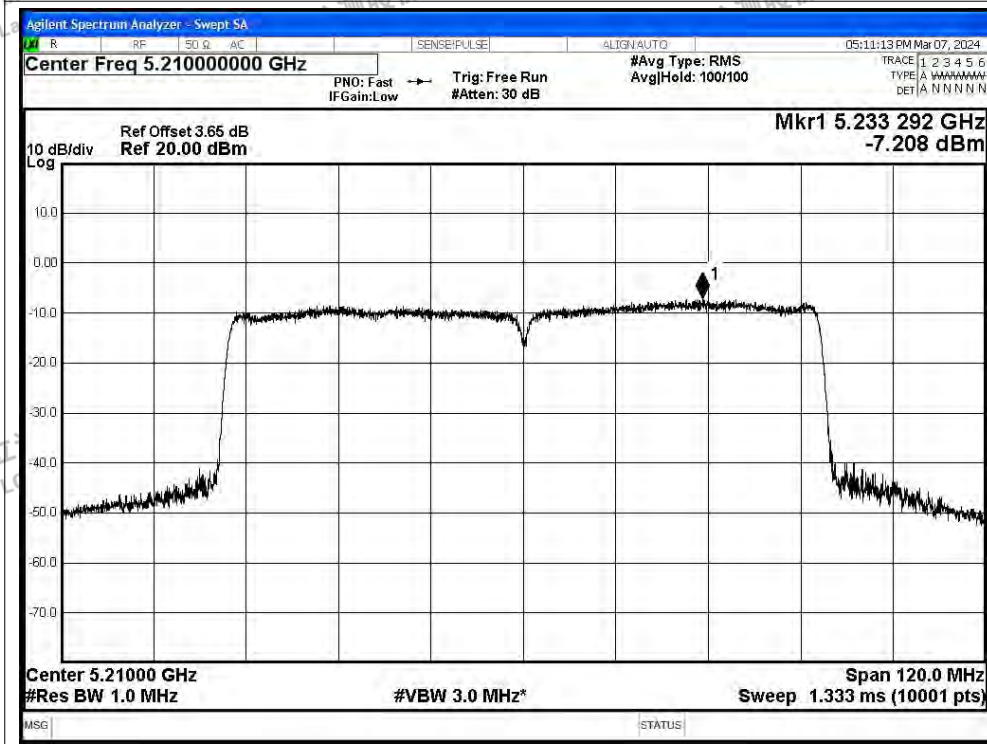
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PSD NVNT ac40 5230MHz Ant2



PSD NVNT ac80 5210MHz Ant2





C.4 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	4500	-49.9	2.0	-	47.33	Peak	74	Pass
NVNT	a	5180	4500	-57.97	2.0	0.1	39.26	Average	54	Pass
NVNT	a	5180	5149.6	-31.89	2.0	-	65.34	Peak	74	Pass
NVNT	a	5180	5149.6	-49.23	2.0	0.1	48.00	Average	54	Pass
NVNT	a	5180	5150	-39.2	2.0	-	58.03	Peak	74	Pass
NVNT	a	5180	5150	-49.23	2.0	0.1	48.00	Average	54	Pass
NVNT	a	5240	5350	-48.29	2.0	-	48.94	Peak	74	Pass
NVNT	a	5240	5350	-56.83	2.0	0.1	40.40	Average	54	Pass
NVNT	a	5240	5371.2	-46.41	2.0	-	50.82	Peak	74	Pass
NVNT	a	5240	5350.8	-56.11	2.0	0.1	41.12	Average	54	Pass
NVNT	a	5240	5460	-50.9	2.0	-	46.33	Peak	74	Pass
NVNT	a	5240	5460	-58.08	2.0	0.1	39.15	Average	54	Pass
NVNT	n20mimo	5180	4500	-51.02	5.01	-	49.22	Peak	74	Pass
NVNT	n20mimo	5180	4500	-58.87	5.01	0.12	41.37	Average	54	Pass
NVNT	n20mimo	5180	5149.6	-35.98	5.01	-	64.26	Peak	74	Pass
NVNT	n20mimo	5180	5149.6	-48.88	5.01	0.12	51.36	Average	54	Pass
NVNT	n20mimo	5180	5150	-34.64	5.01	-	65.60	Peak	74	Pass
NVNT	n20mimo	5180	5150	-48.43	5.01	0.12	51.81	Average	54	Pass
NVNT	n20mimo	5240	5350	-49.32	5.01	-	50.92	Peak	74	Pass
NVNT	n20mimo	5240	5350	-56.2	5.01	0.12	44.04	Average	54	Pass
NVNT	n20mimo	5240	5378.88	-47.24	5.01	-	53.00	Peak	74	Pass
NVNT	n20mimo	5240	5352.48	-56.07	5.01	0.12	44.17	Average	54	Pass
NVNT	n20mimo	5240	5460	-50.45	5.01	-	49.79	Peak	74	Pass
NVNT	n20mimo	5240	5460	-57.93	5.01	0.12	42.31	Average	54	Pass
NVNT	n40mimo	5190	4500	-50.11	5.01	-	50.13	Peak	74	Pass
NVNT	n40mimo	5190	4500	-58.06	5.01	0.24	42.18	Average	54	Pass
NVNT	n40mimo	5190	5148.97	-33.63	5.01	-	66.61	Peak	74	Pass
NVNT	n40mimo	5190	5149.7	-50.34	5.01	0.24	49.90	Average	54	Pass
NVNT	n40mimo	5190	5150	-41.47	5.01	-	58.77	Peak	74	Pass
NVNT	n40mimo	5190	5150	-50.34	5.01	0.24	49.90	Average	54	Pass
NVNT	n40mimo	5230	5350	-48.91	5.01	-	51.33	Peak	74	Pass
NVNT	n40mimo	5230	5350	-57.24	5.01	0.24	43.00	Average	54	Pass
NVNT	n40mimo	5230	5416.53	-46.71	5.01	-	53.53	Peak	74	Pass
NVNT	n40mimo	5230	5365.23	-57.1	5.01	0.24	43.14	Average	54	Pass
NVNT	n40mimo	5230	5460	-49.72	5.01	-	50.52	Peak	74	Pass
NVNT	n40mimo	5230	5460	-57.98	5.01	0.24	42.26	Average	54	Pass



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NVNT	ac20mimo	5180	4500	-50.53	5.01	-	49.71	Peak	74	Pass
NVNT	ac20mimo	5180	4500	-57.92	5.01	0.12	42.32	Average	54	Pass
NVNT	ac20mimo	5180	5149.6	-35.69	5.01	-	64.55	Peak	74	Pass
NVNT	ac20mimo	5180	5149.6	-48.13	5.01	0.12	52.11	Average	54	Pass
NVNT	ac20mimo	5180	5150	-34.67	5.01	-	65.57	Peak	74	Pass
NVNT	ac20mimo	5180	5150	-49.03	5.01	0.12	51.21	Average	54	Pass
NVNT	ac20mimo	5240	5350	-49.23	5.01	-	51.01	Peak	74	Pass
NVNT	ac20mimo	5240	5350	-57.3	5.01	0.12	42.94	Average	54	Pass
NVNT	ac20mimo	5240	5402.16	-46.69	5.01	-	53.55	Peak	74	Pass
NVNT	ac20mimo	5240	5351.04	-56.04	5.01	0.12	44.20	Average	54	Pass
NVNT	ac20mimo	5240	5460	-49.75	5.01	-	50.49	Peak	74	Pass
NVNT	ac20mimo	5240	5460	-58.48	5.01	0.12	41.76	Average	54	Pass
NVNT	ac40mimo	5190	4500	-49.18	5.01	-	51.06	Peak	74	Pass
NVNT	ac40mimo	5190	4500	-58.59	5.01	0.24	41.65	Average	54	Pass
NVNT	ac40mimo	5190	5146.05	-37.29	5.01	-	62.95	Peak	74	Pass
NVNT	ac40mimo	5190	5149.7	-48.14	5.01	0.24	52.10	Average	54	Pass
NVNT	ac40mimo	5190	5150	-37.91	5.01	-	62.33	Peak	74	Pass
NVNT	ac40mimo	5190	5150	-48.14	5.01	0.24	52.10	Average	54	Pass
NVNT	ac40mimo	5230	5350	-50.1	5.01	-	50.14	Peak	74	Pass
NVNT	ac40mimo	5230	5350	-57.48	5.01	0.24	42.76	Average	54	Pass
NVNT	ac40mimo	5230	5409.24	-46.31	5.01	-	53.93	Peak	74	Pass
NVNT	ac40mimo	5230	5374.41	-56.89	5.01	0.24	43.35	Average	54	Pass
NVNT	ac40mimo	5230	5460	-50.02	5.01	-	50.22	Peak	74	Pass
NVNT	ac40mimo	5230	5460	-58.53	5.01	0.24	41.71	Average	54	Pass
NVNT	ac80mimo	5210	5350	-48.05	5.01	-	52.19	Peak	74	Pass
NVNT	ac80mimo	5210	5350	-56.17	5.01	0.47	44.07	Average	54	Pass
NVNT	ac80mimo	5210	5366.61	-46.33	5.01	-	53.91	Peak	74	Pass
NVNT	ac80mimo	5210	5350.77	-55.58	5.01	0.47	44.66	Average	54	Pass
NVNT	ac80mimo	5210	5460	-49.48	5.01	-	50.76	Peak	74	Pass
NVNT	ac80mimo	5210	5460	-57.65	5.01	0.47	42.59	Average	54	Pass
NVNT	ac80mimo	5210	4500	-50.46	5.01	-	49.78	Peak	74	Pass
NVNT	ac80mimo	5210	4500	-58.19	5.01	0.47	42.05	Average	54	Pass
NVNT	ac80mimo	5210	5140.69	-36.56	5.01	-	63.68	Peak	74	Pass
NVNT	ac80mimo	5210	5147.01	-48.13	5.01	0.47	52.11	Average	54	Pass
NVNT	ac80mimo	5210	5150	-39.08	5.01	-	61.16	Peak	74	Pass
NVNT	ac80mimo	5210	5150	-48.47	5.01	0.47	51.77	Average	54	Pass

Note: 802.11a mode, only show the worst set of antenna1 data.

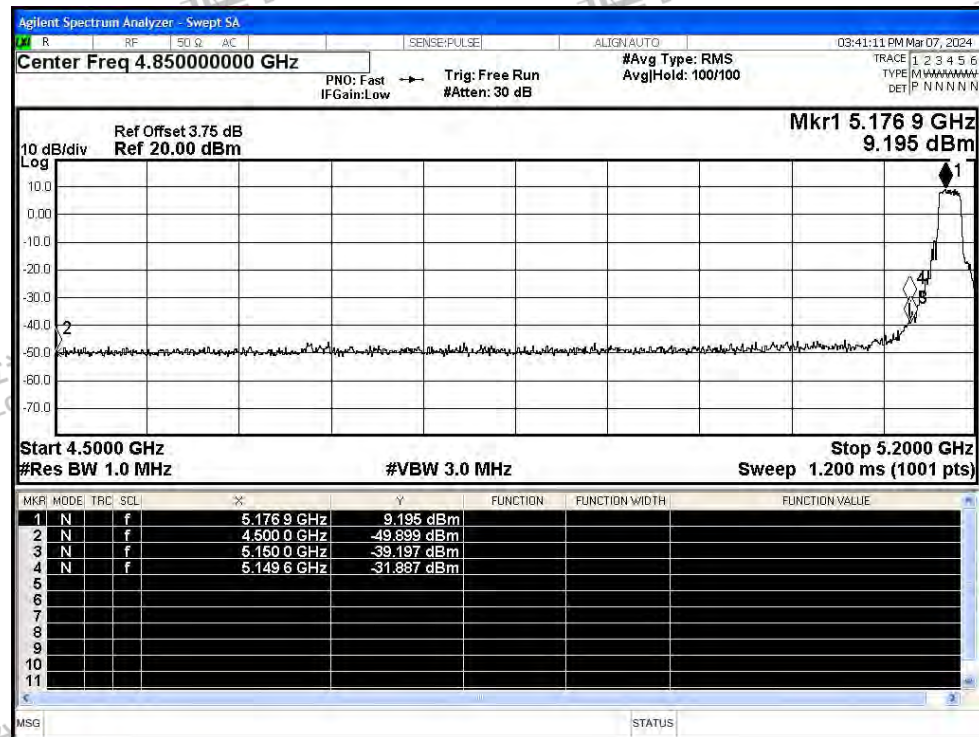


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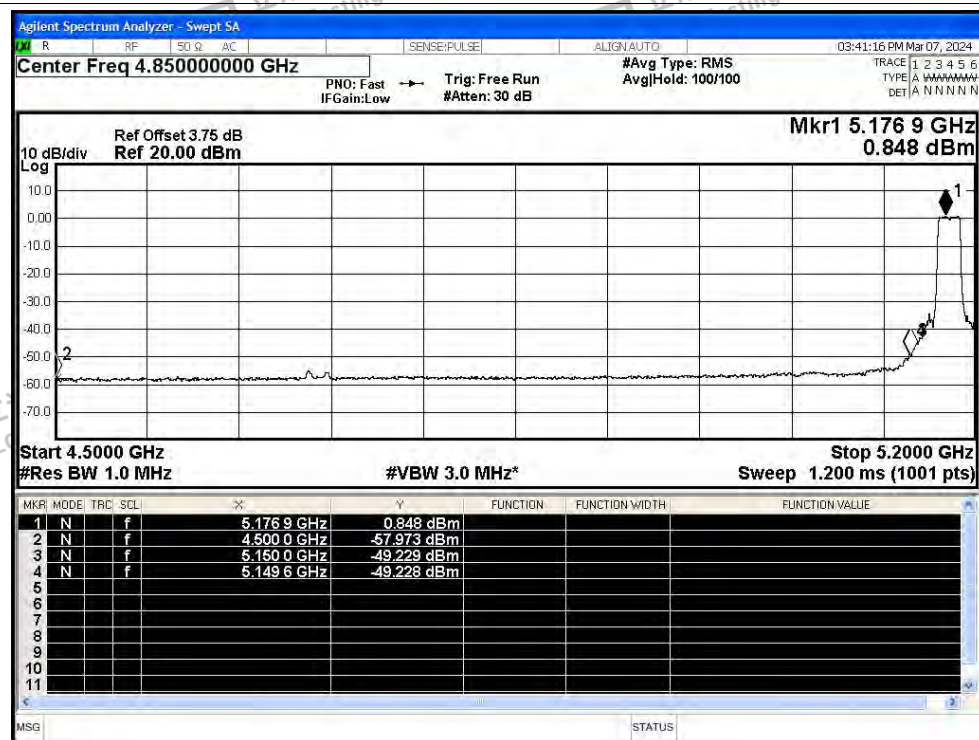


Test Graphs

Restrict Band NVNT a 5180MHz Peak



Restrict Band NVNT a 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

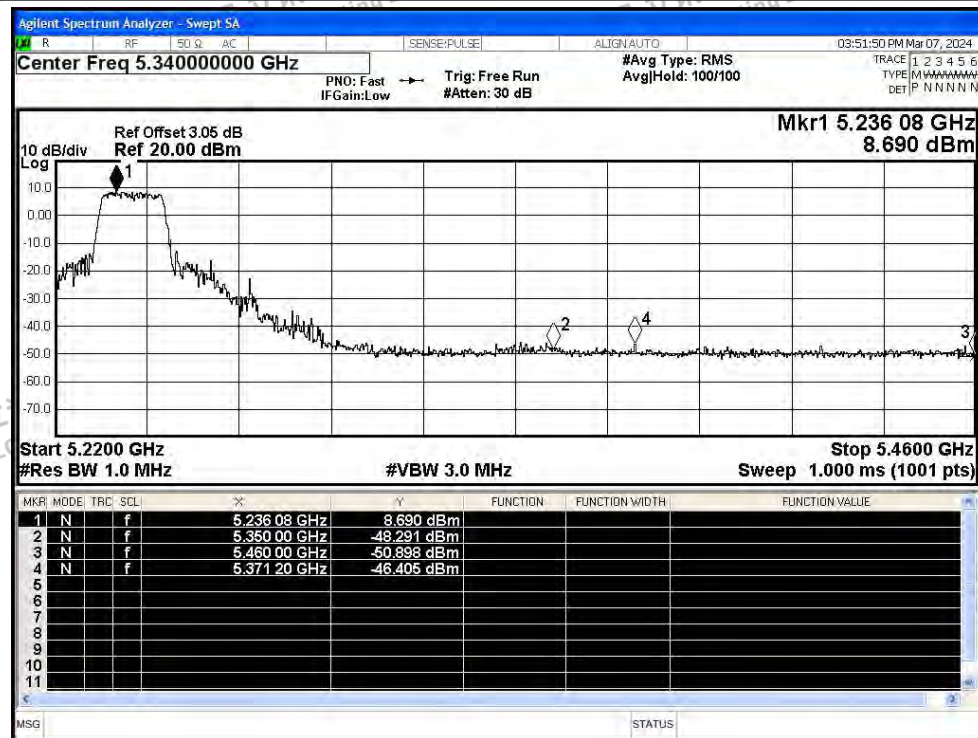
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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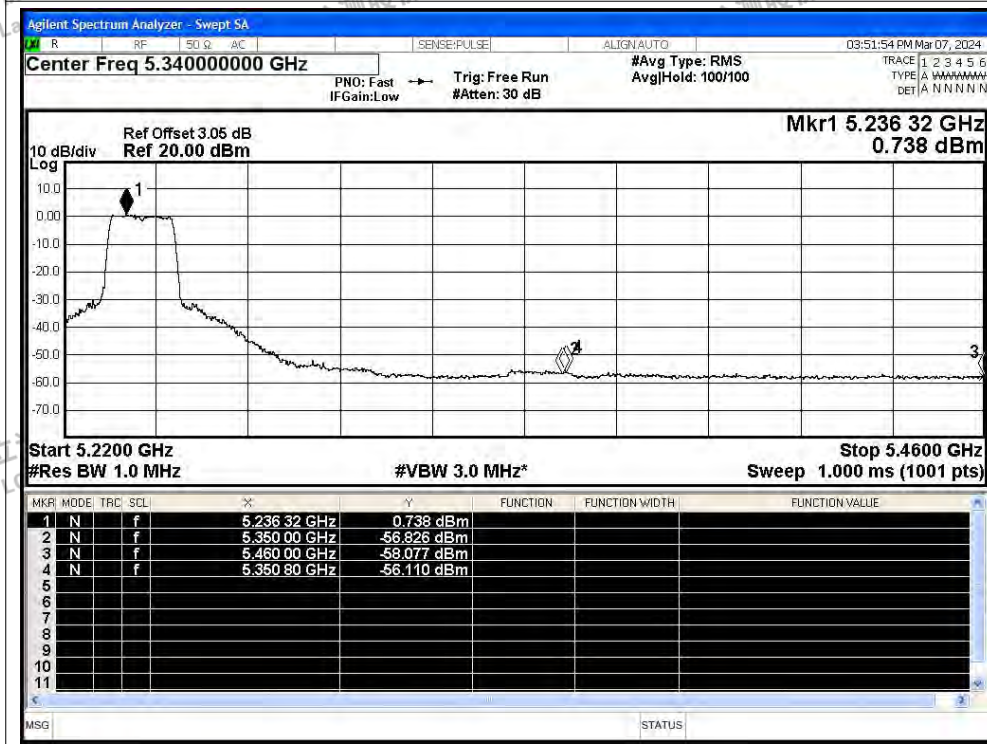
Scan code to check authenticity



Restrict Band NVNT a 5240MHz Peak



Restrict Band NVNT a 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

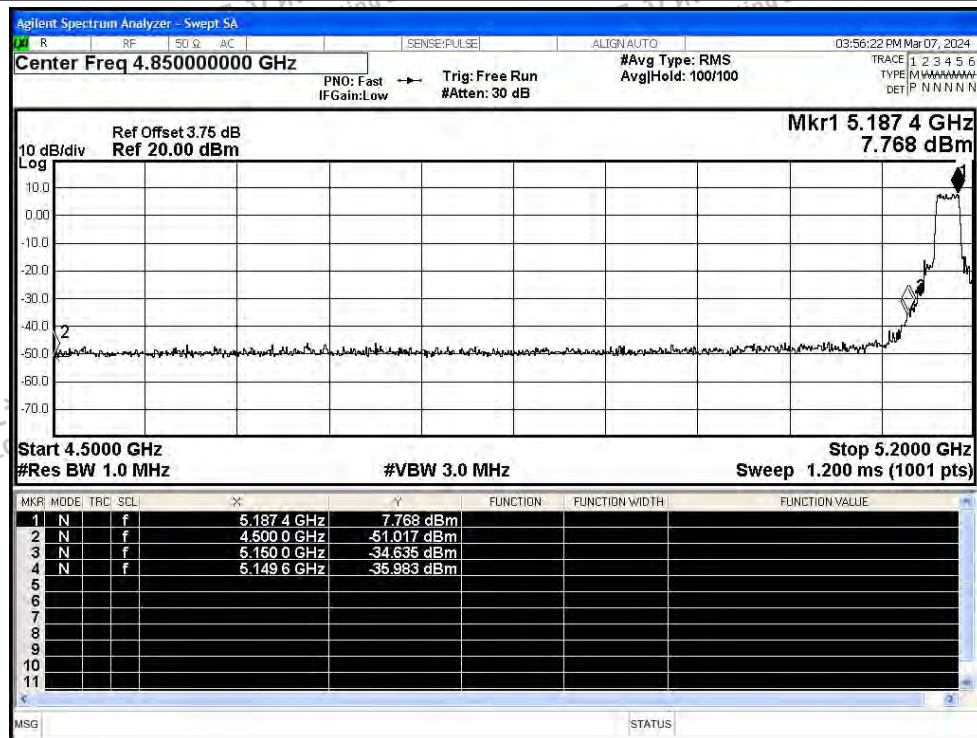
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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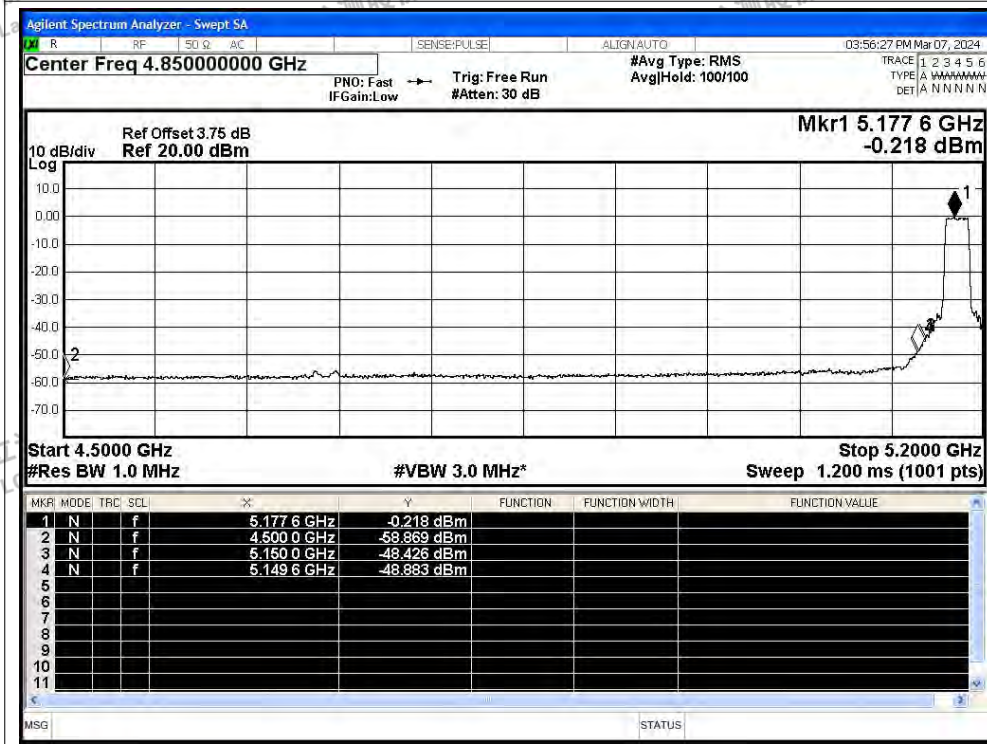
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Peak



Restrict Band NVNT n20 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

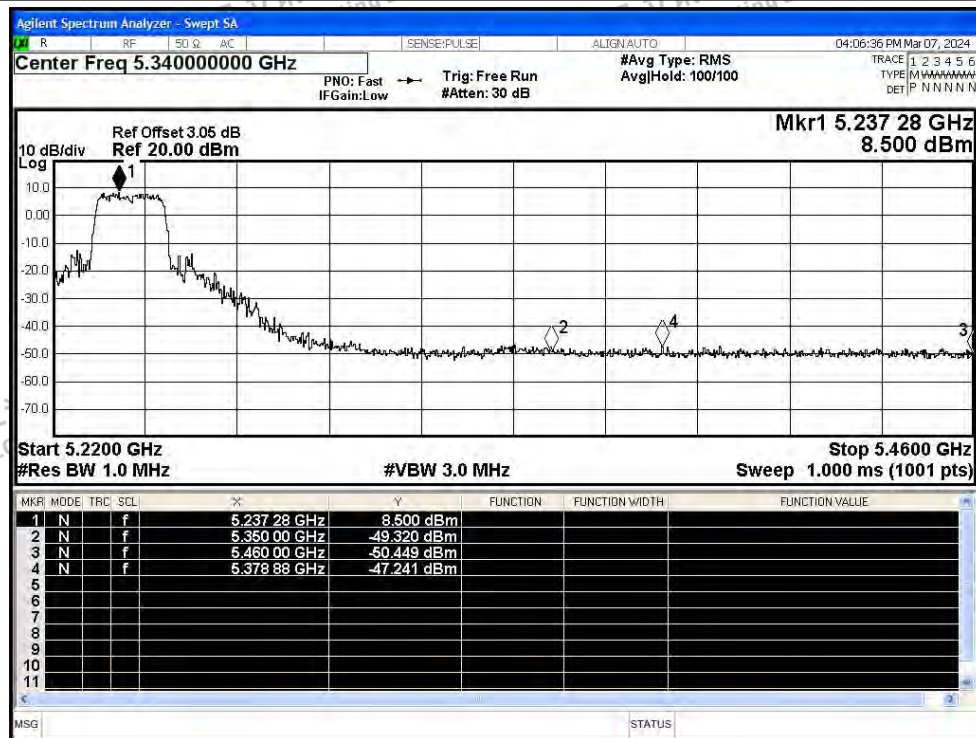
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

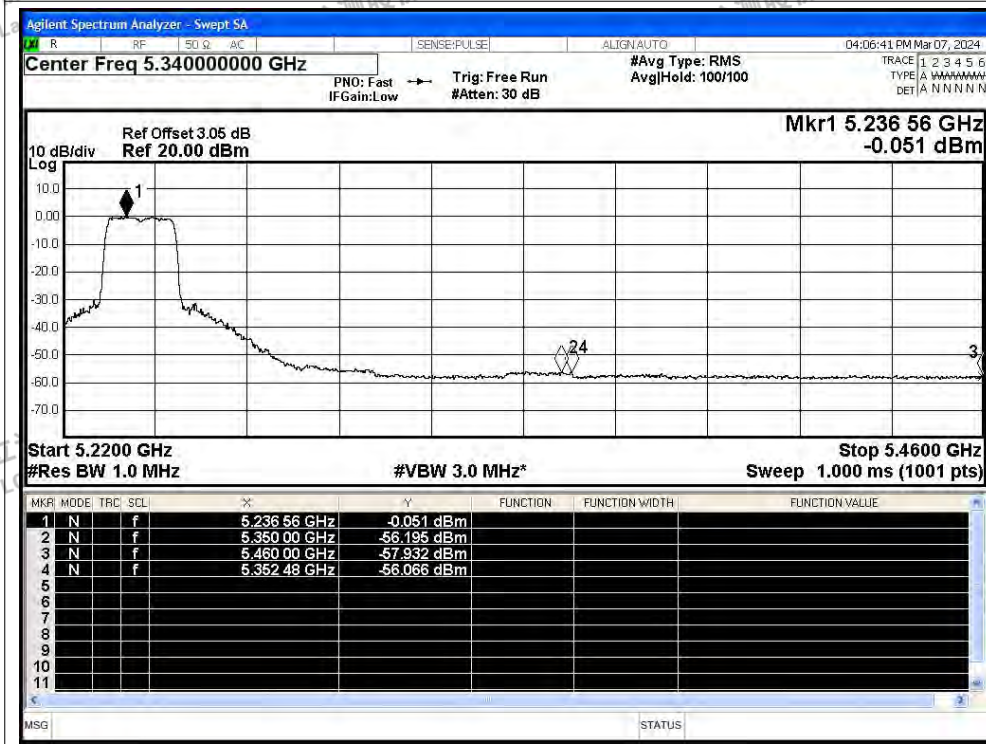
Scan code to check authenticity



Restrict Band NVNT n20 5240MHz Peak



Restrict Band NVNT n20 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

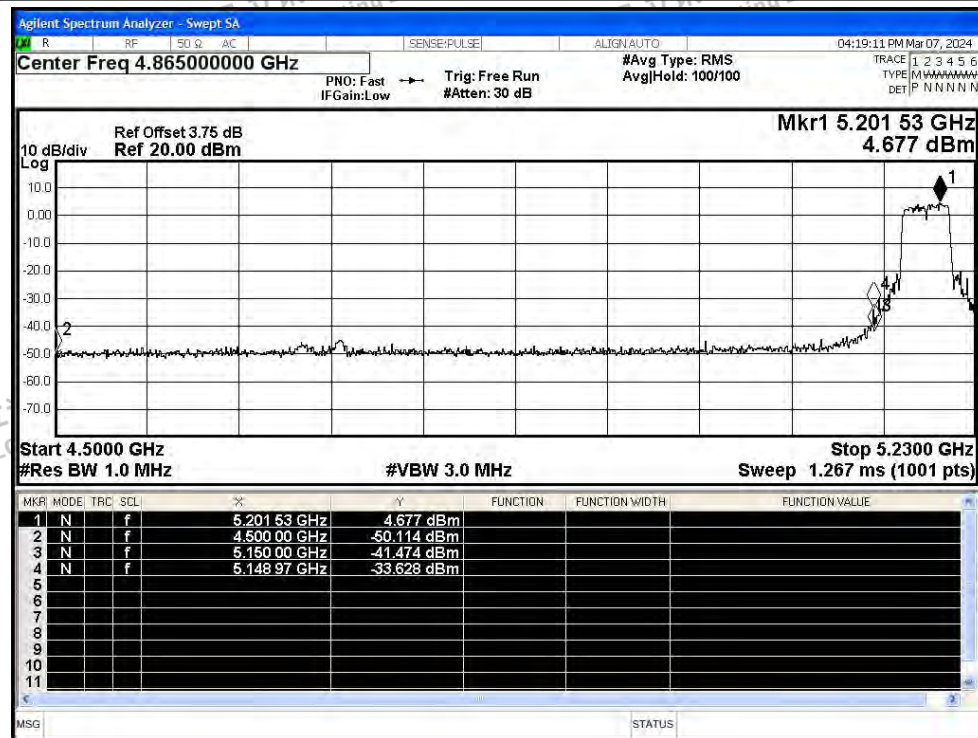
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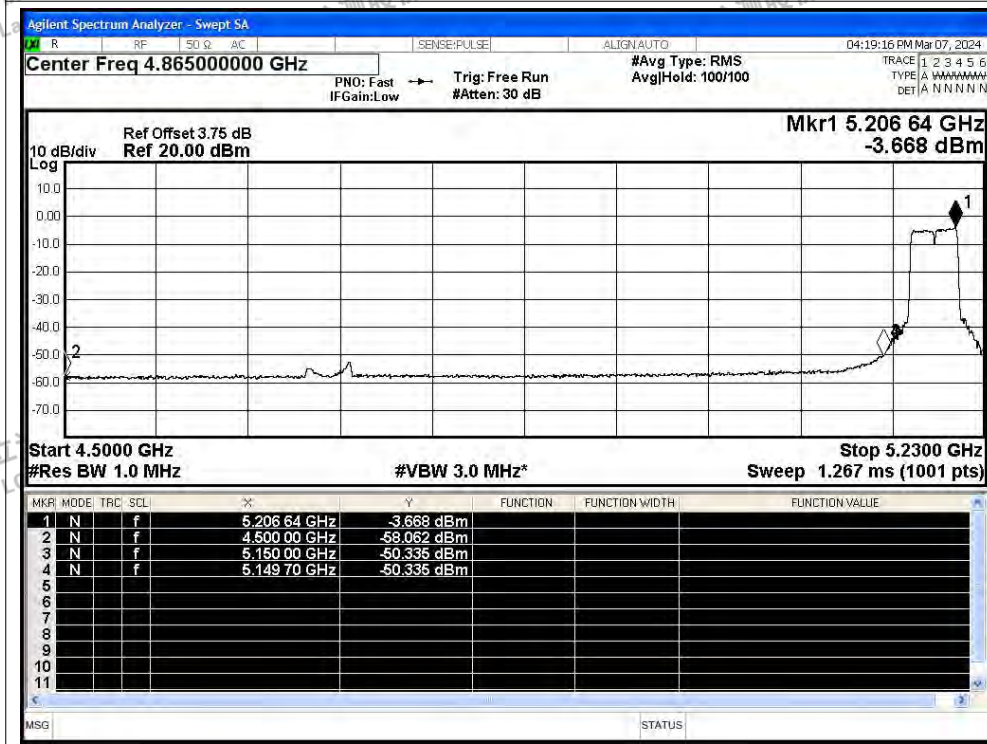
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Peak



Restrict Band NVNT n40 5190MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

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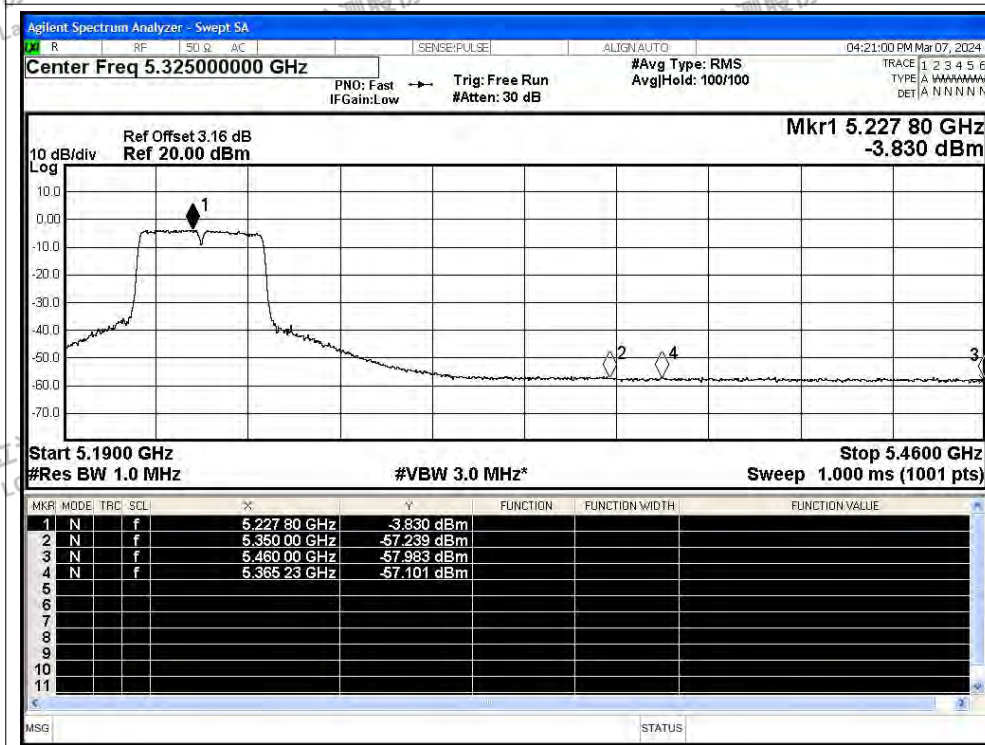
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Peak



Restrict Band NVNT n40 5230MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

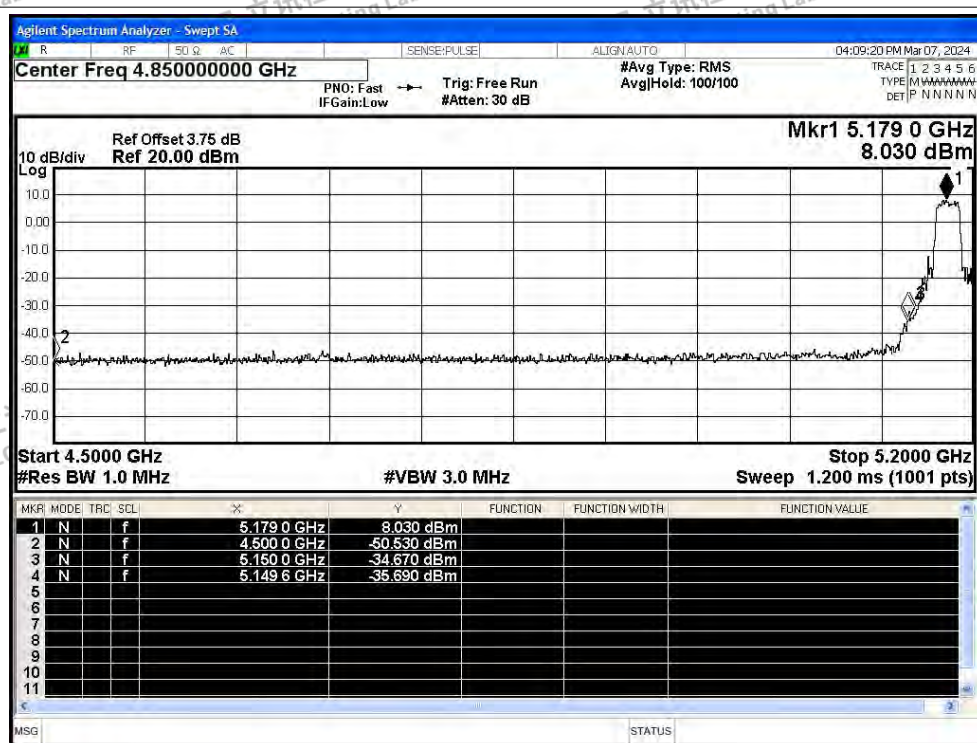
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

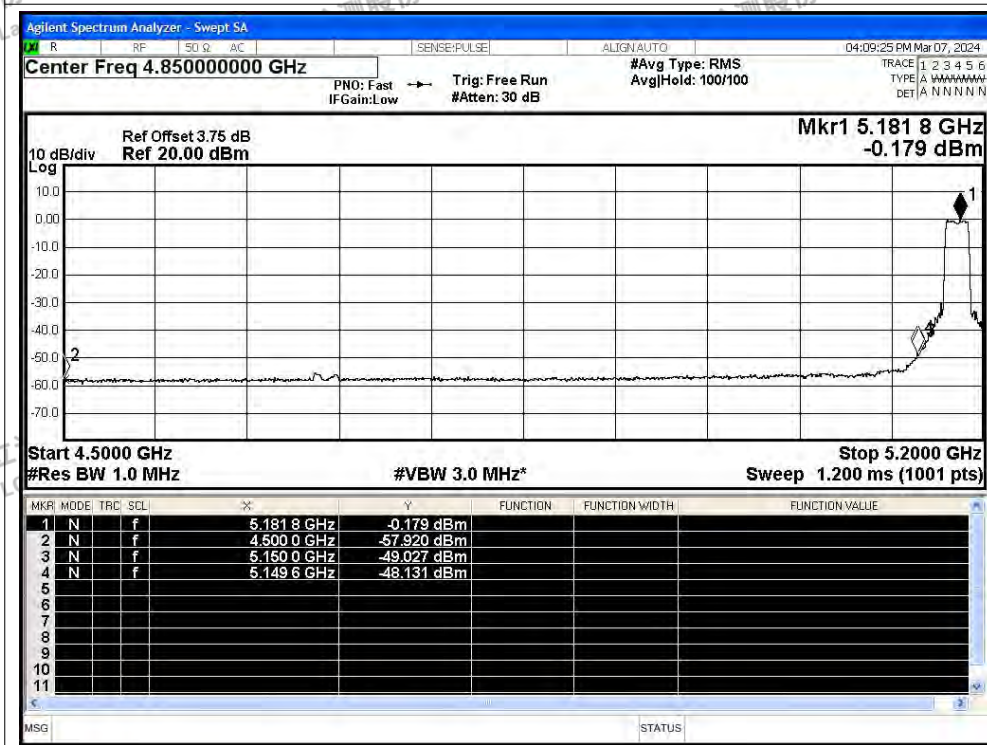
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Peak



Restrict Band NVNT ac20 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

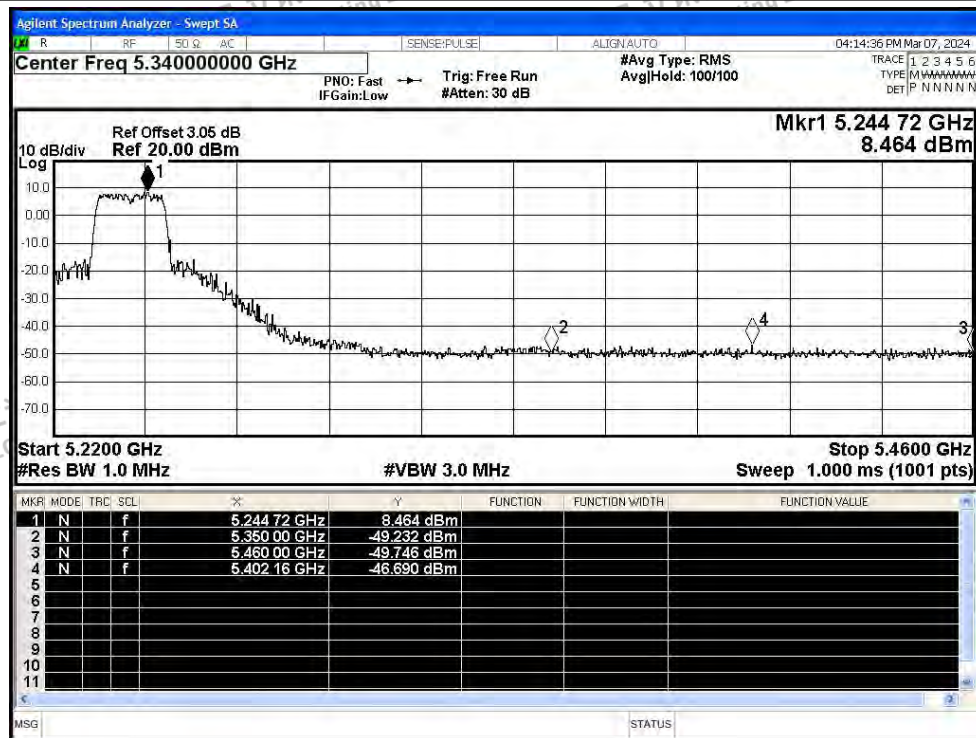
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

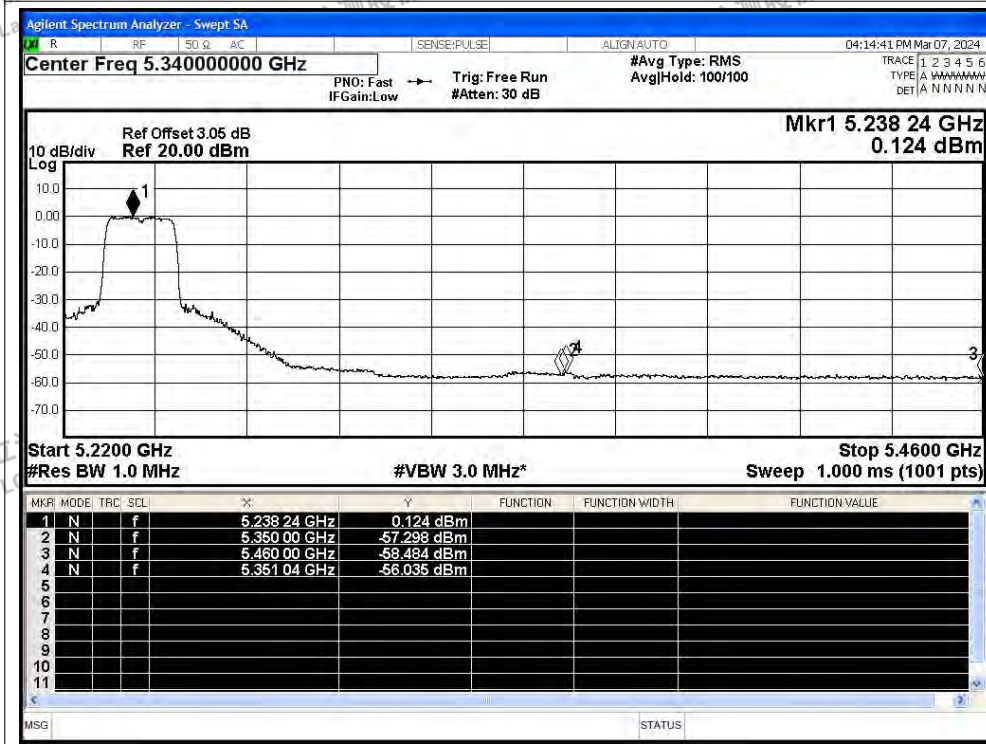
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Peak



Restrict Band NVNT ac20 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

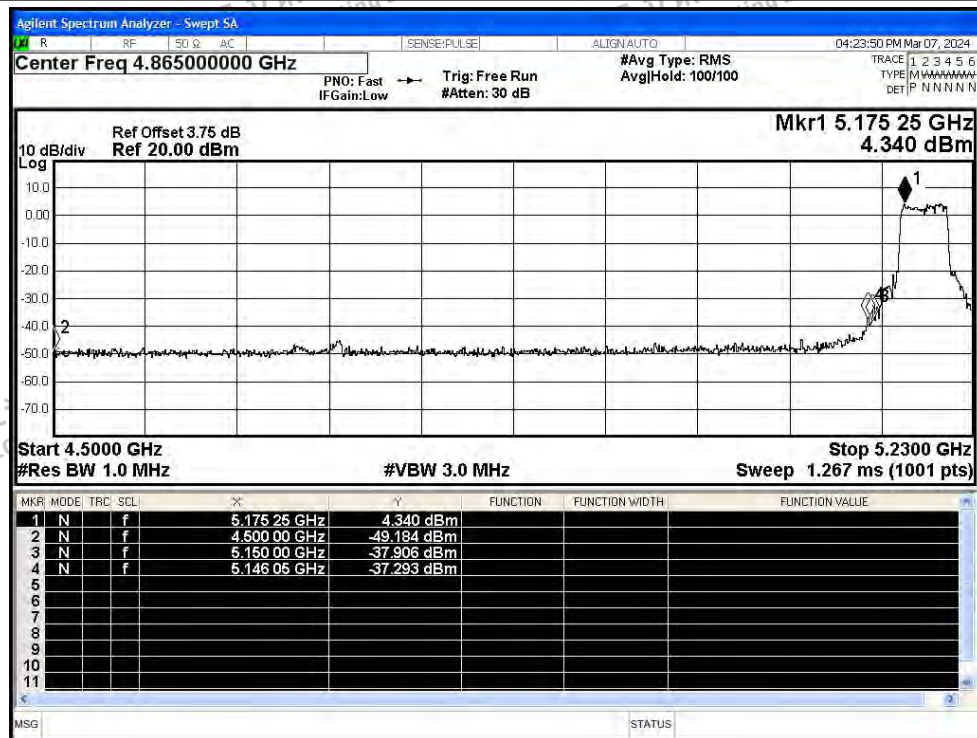
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

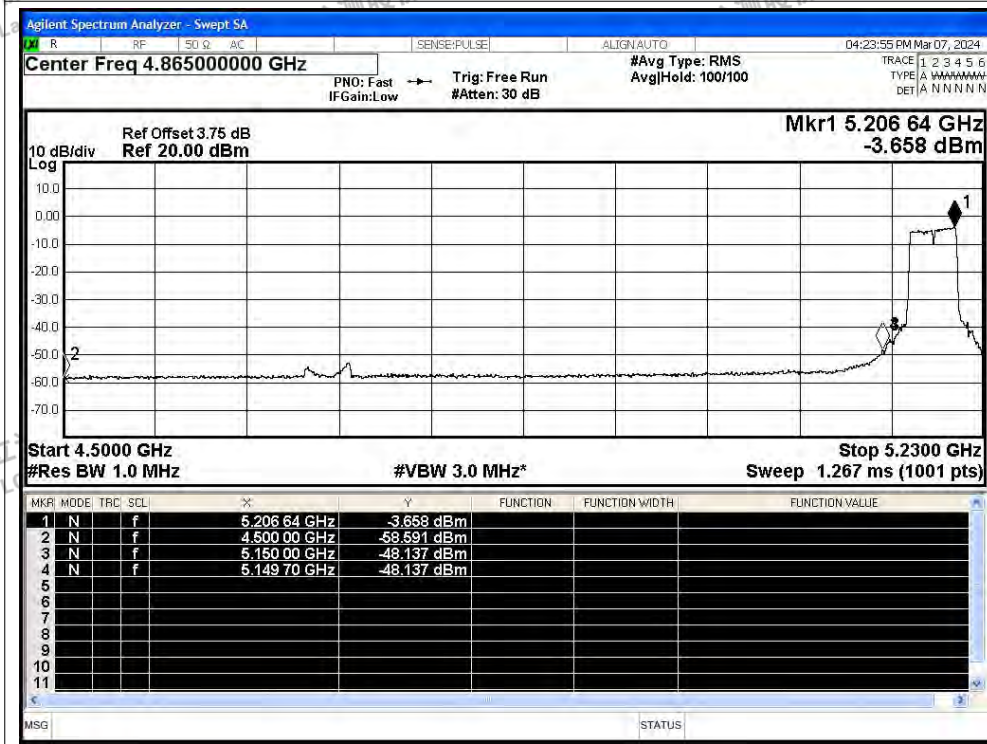
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Peak



Restrict Band NVNT ac40 5190MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

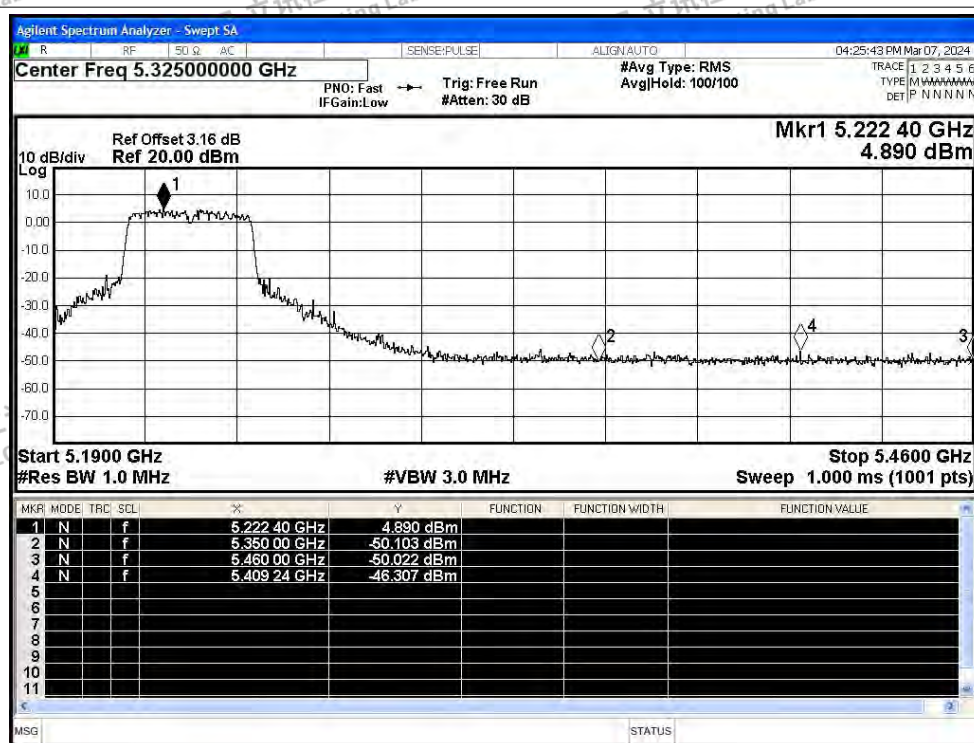
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

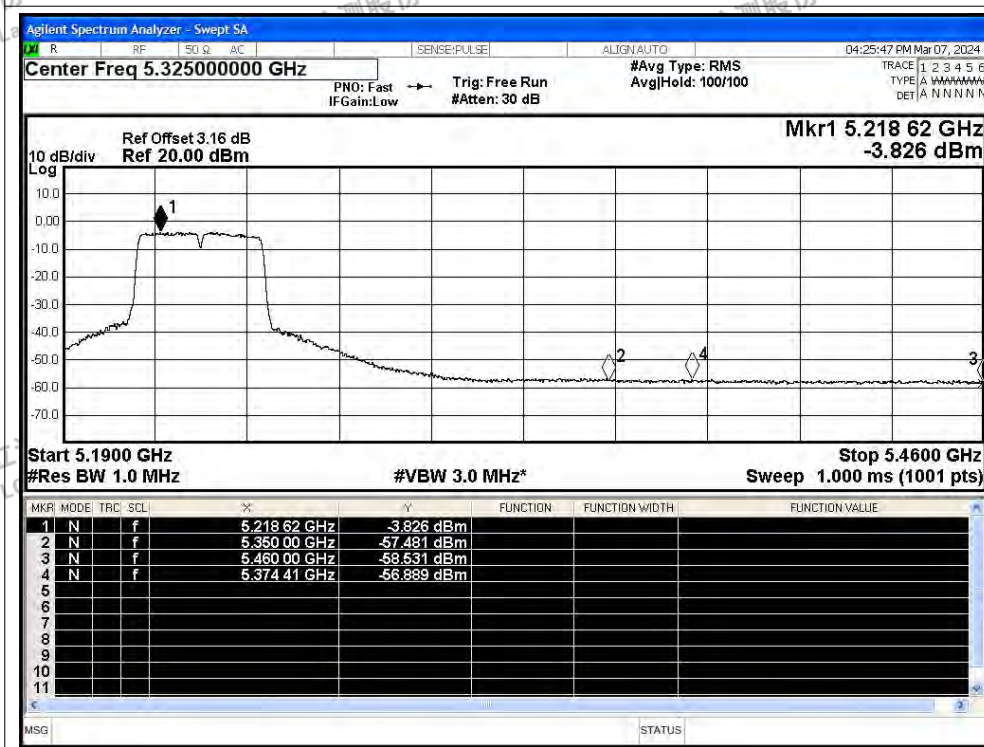
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Peak



Restrict Band NVNT ac40 5230MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

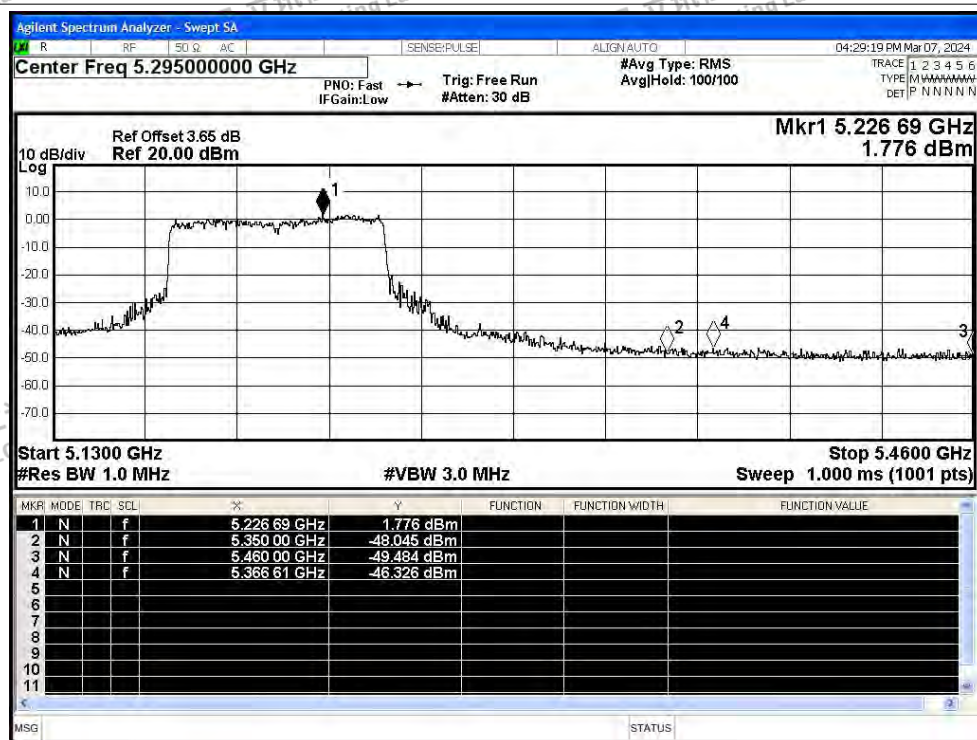
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

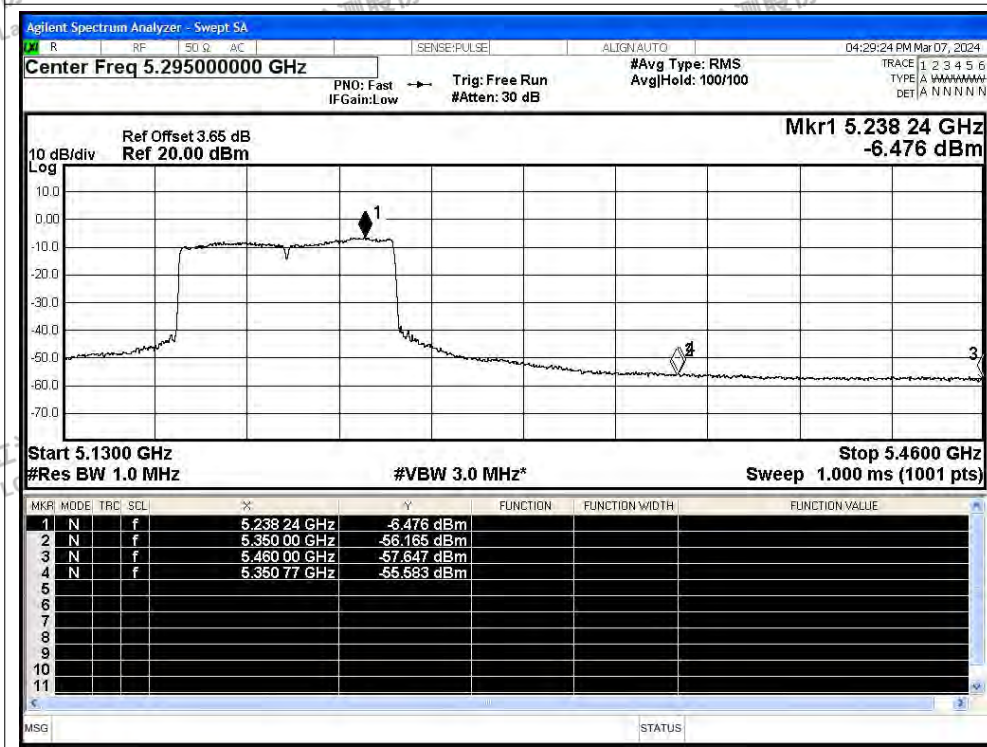
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Peak



Restrict Band NVNT ac80 5210MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

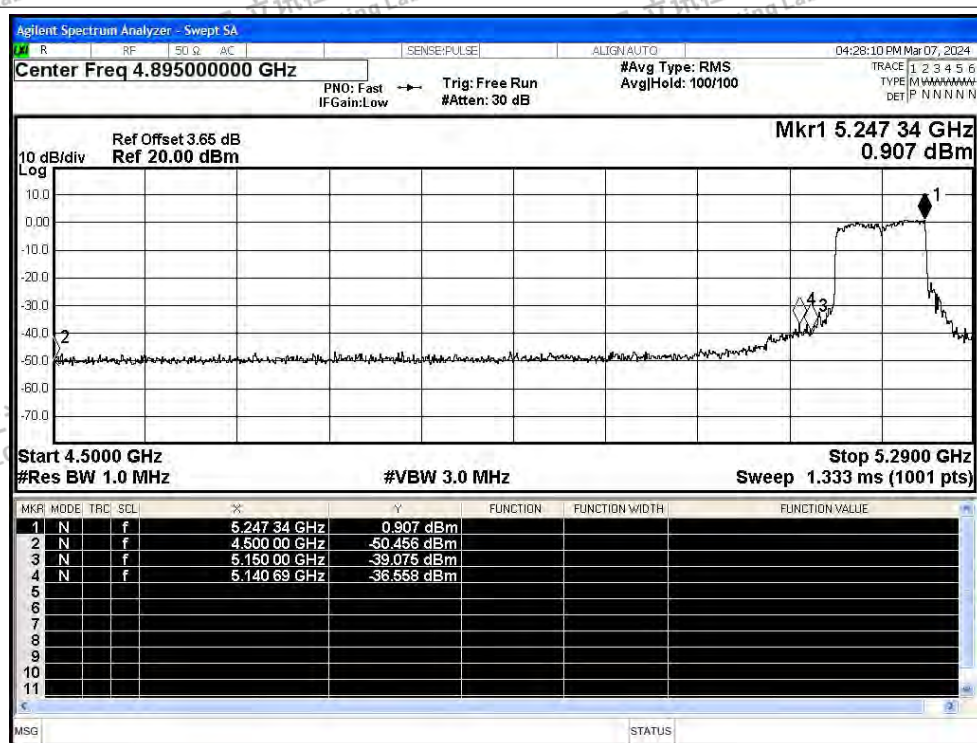
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

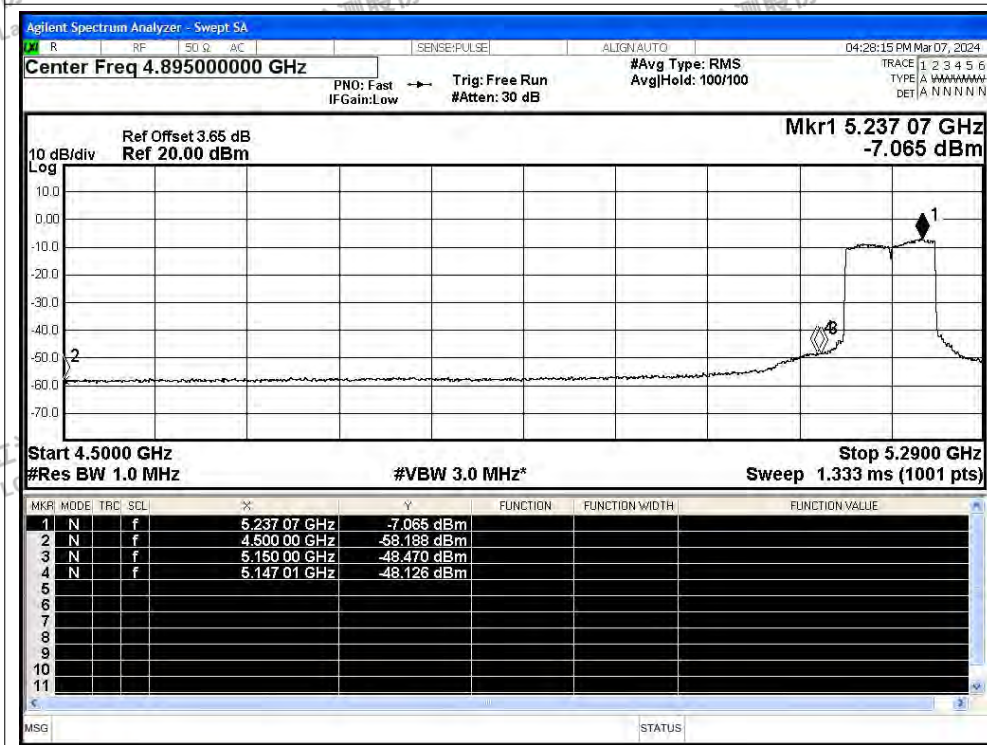
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Peak



Restrict Band NVNT ac80 5210MHz 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

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C.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	ac20	5180	Ant1	5180	0	0	25	Pass
NVNT	ac20	5200	Ant1	5200	0	0	25	Pass
NVNT	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant1	5190.04	40000	7.71	25	Pass
NVNT	ac40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass

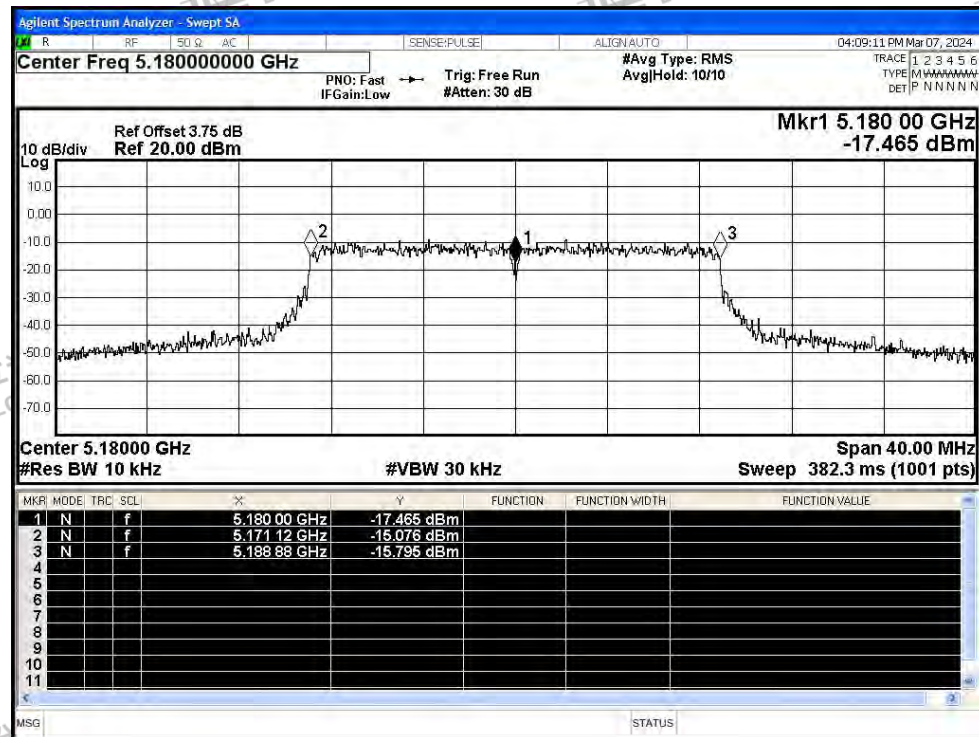


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen,
518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

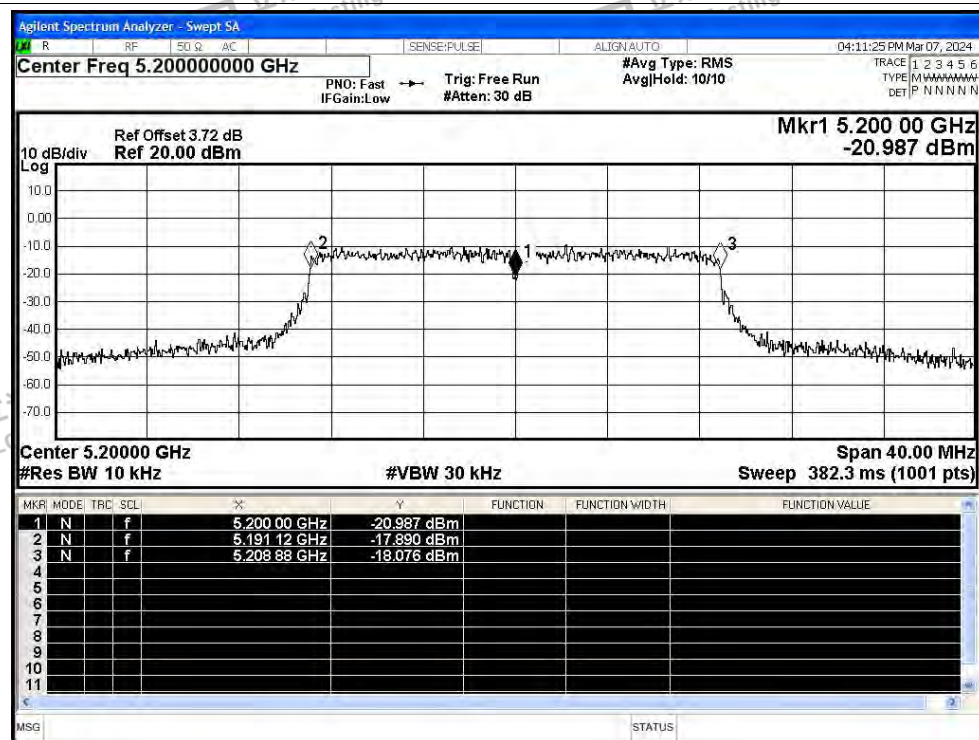


Test Graphs

Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

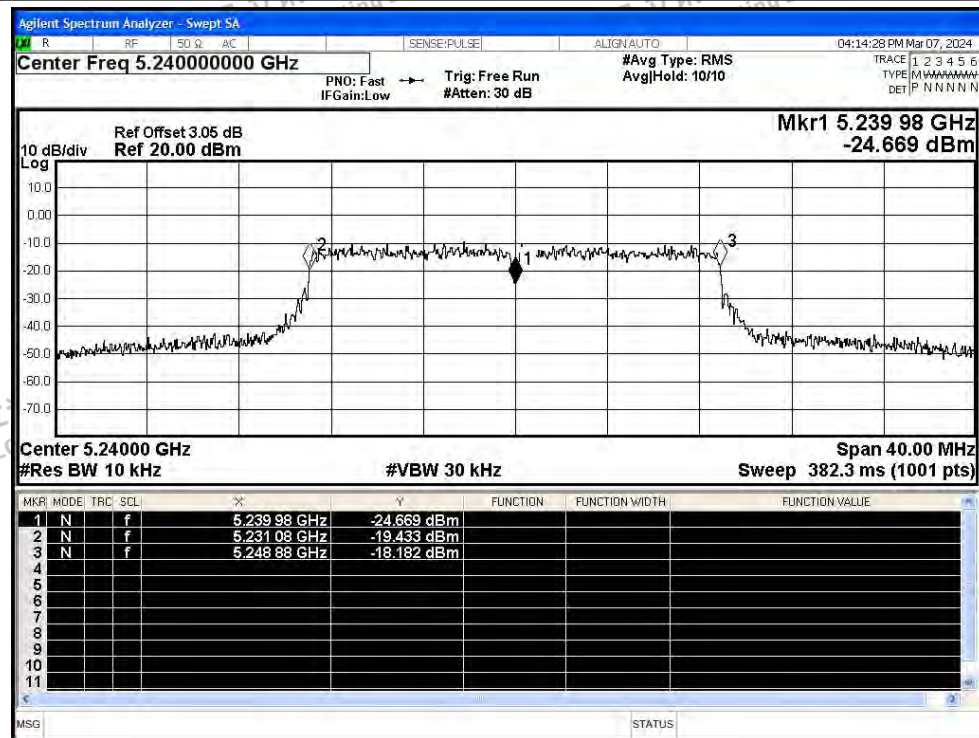
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

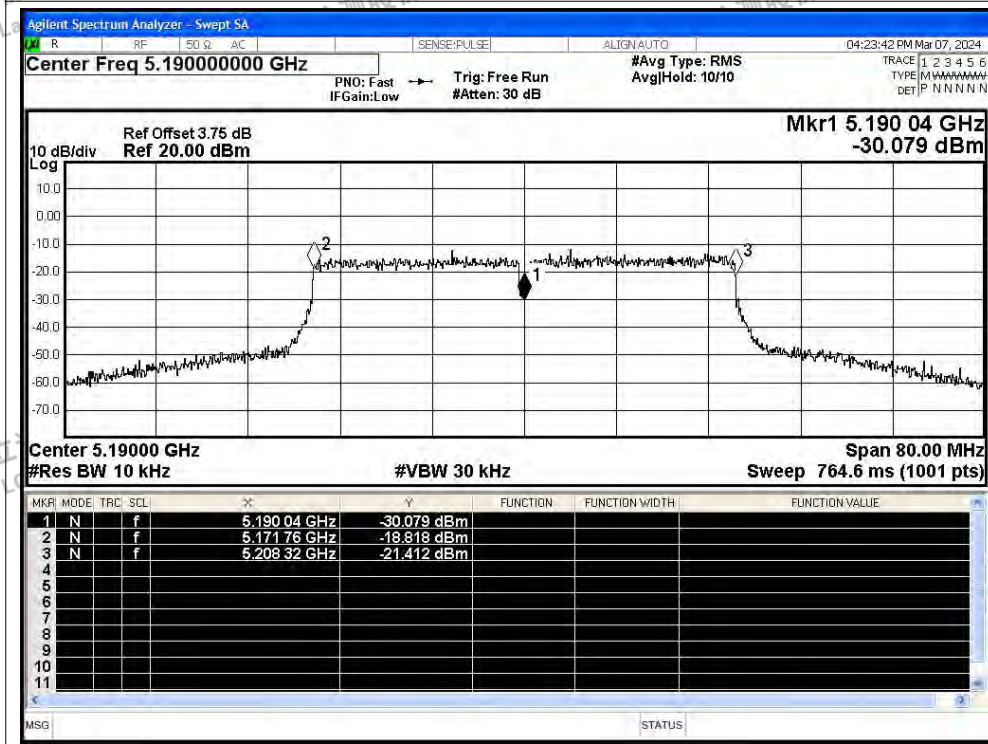
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

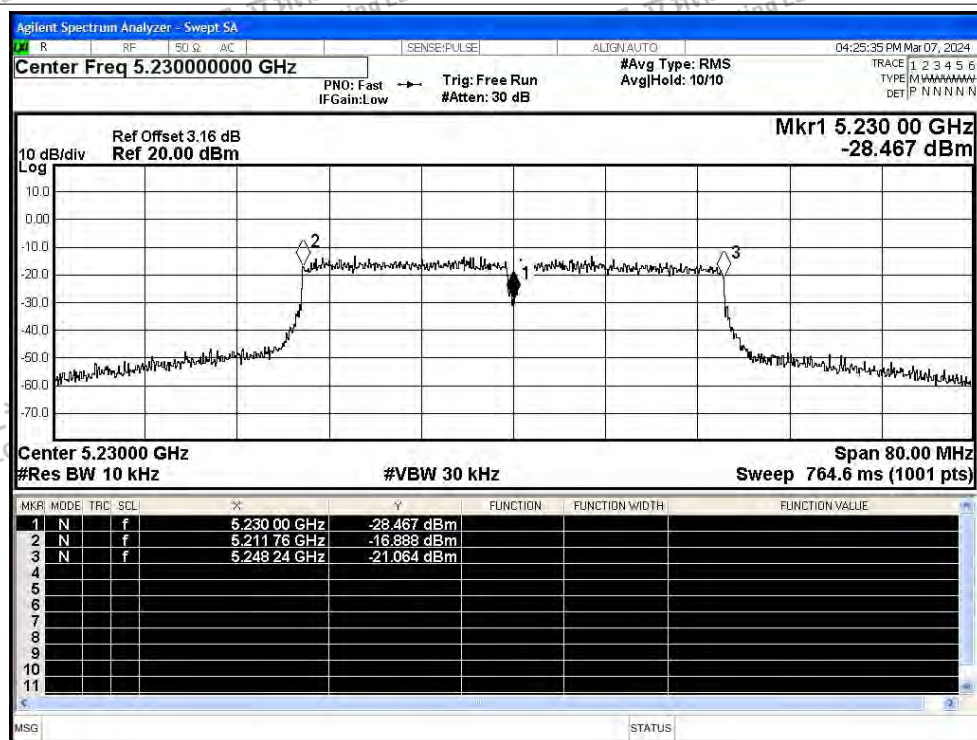
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

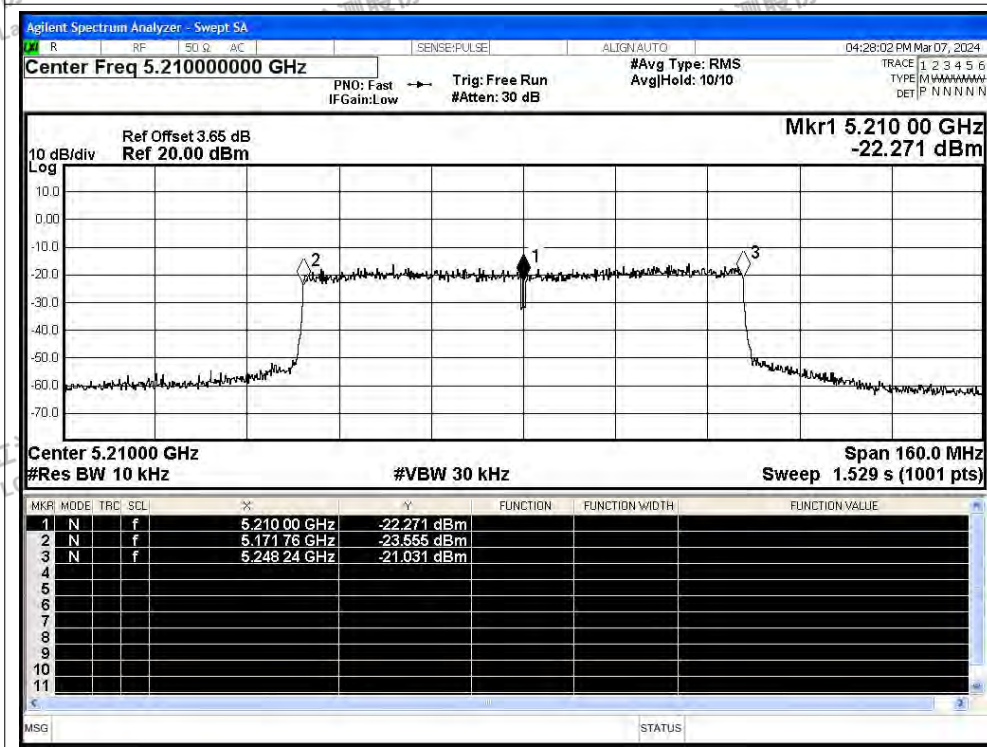
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

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Scan code to check authenticity



Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	ac20	5180	Ant2	5180	0	0	25	Pass
NVNT	ac20	5200	Ant2	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant2	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant2	5190	0	0	25	Pass
NVNT	ac40	5230	Ant2	5230	0	0	25	Pass
NVNT	ac80	5210	Ant2	5210	0	0	25	Pass

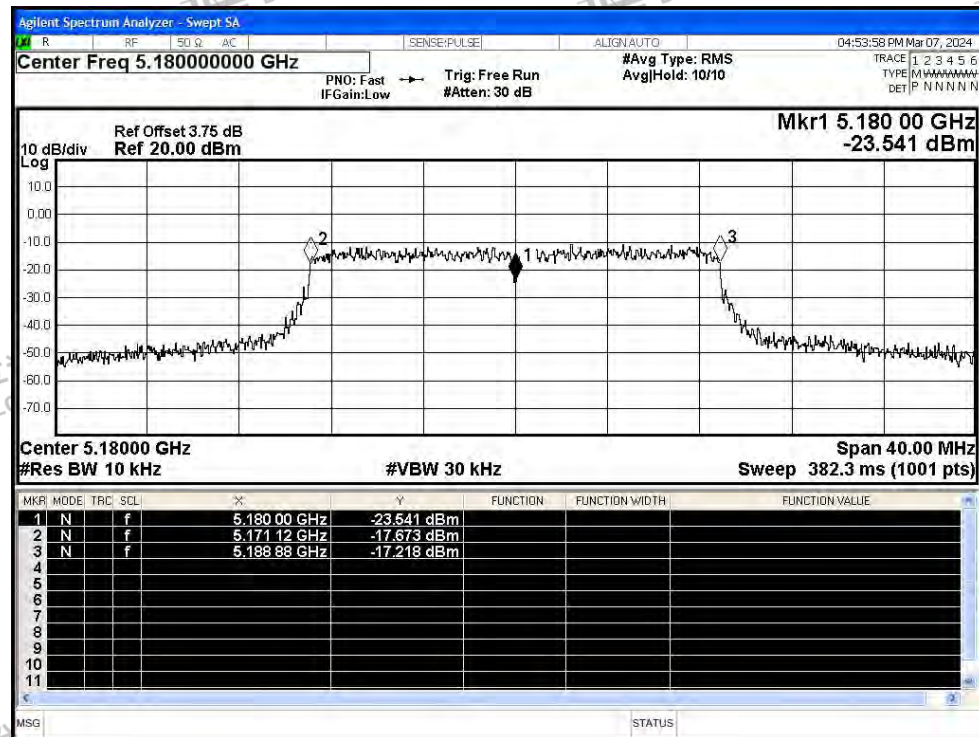


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen,
518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

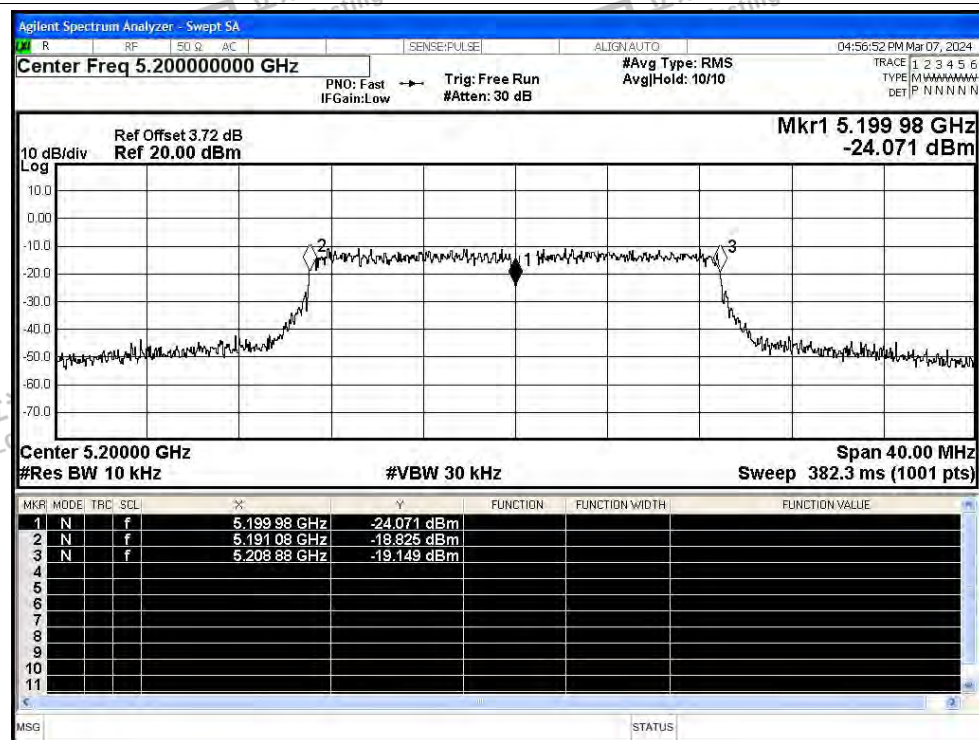


Test Graphs

Freq. Stability NVNT ac20 5180MHz Ant2



Freq. Stability NVNT ac20 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

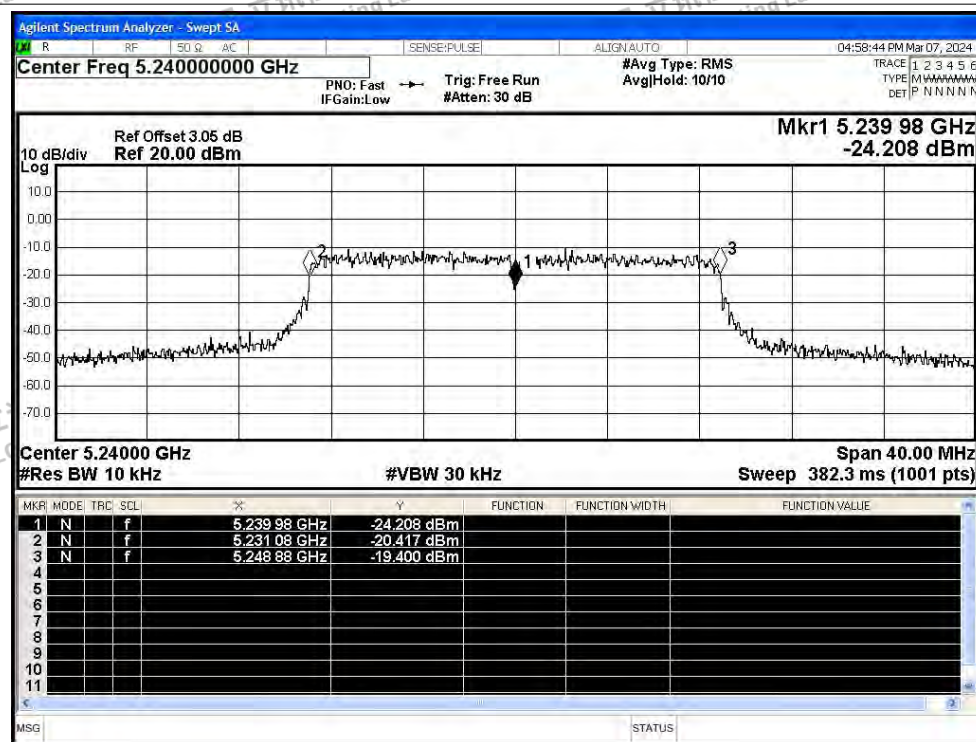
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

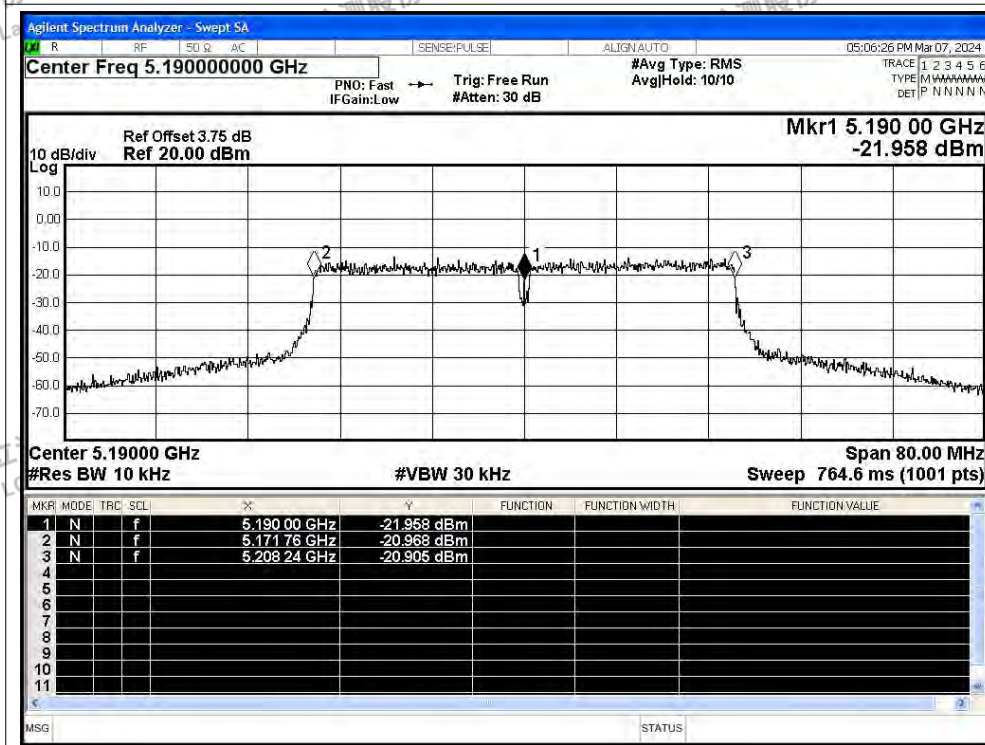
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant2



Freq. Stability NVNT ac40 5190MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

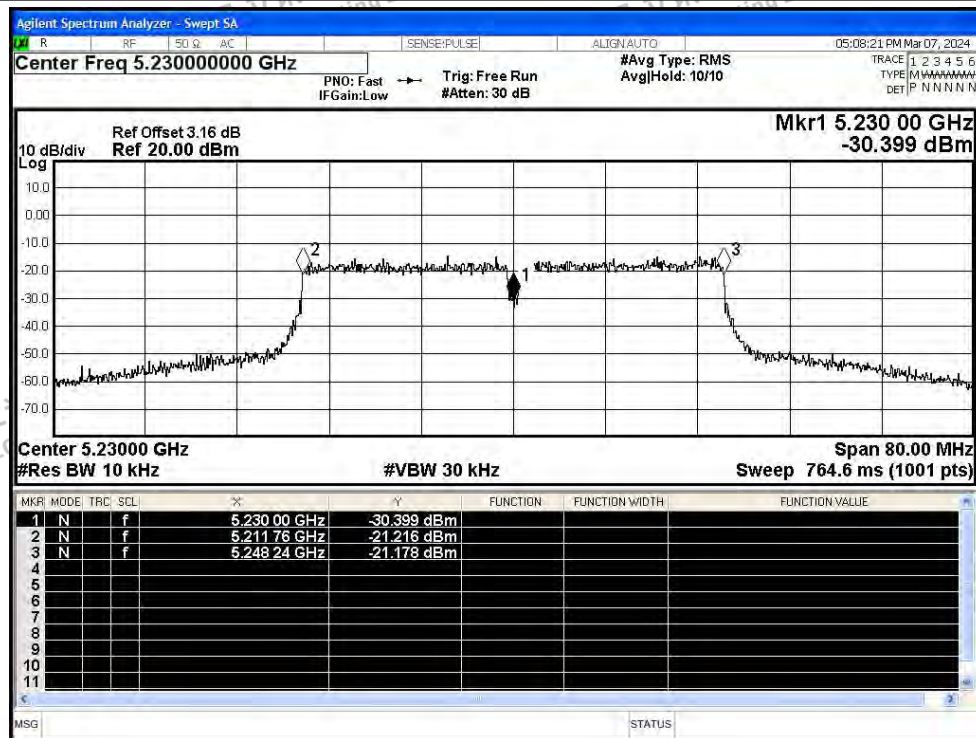
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

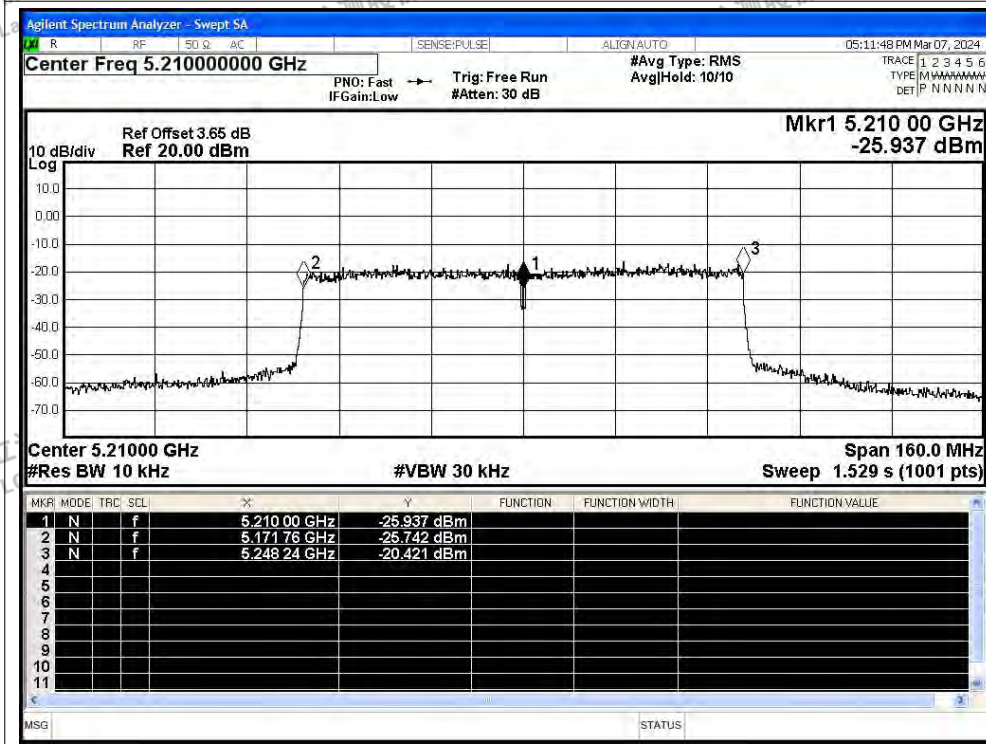
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant2



Freq. Stability NVNT ac80 5210MHz Ant2





C.6 Duty Cycle

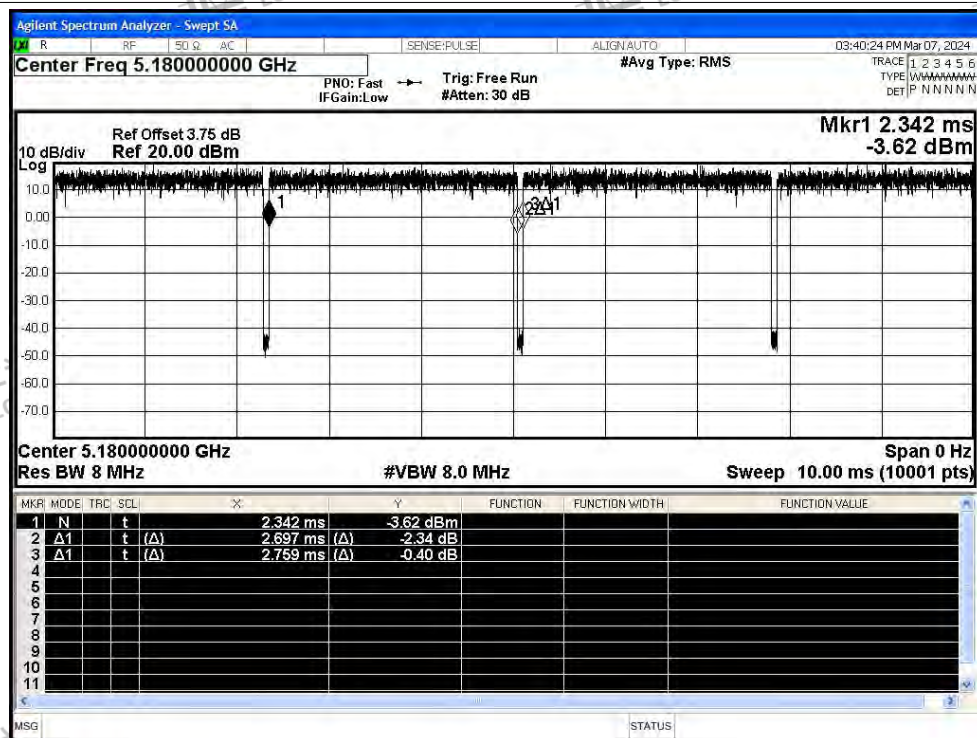
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	97.75	0.1	0.37
NVNT	a	5200	Ant1	97.72	0.1	0.37
NVNT	a	5240	Ant1	97.72	0.1	0.37
NVNT	n20	5180	Ant1	97.29	0.12	0.44
NVNT	n20	5200	Ant1	97.29	0.12	0.44
NVNT	n20	5240	Ant1	97.29	0.12	0.44
NVNT	n40	5190	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	97.34	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	89.82	0.47	1.86



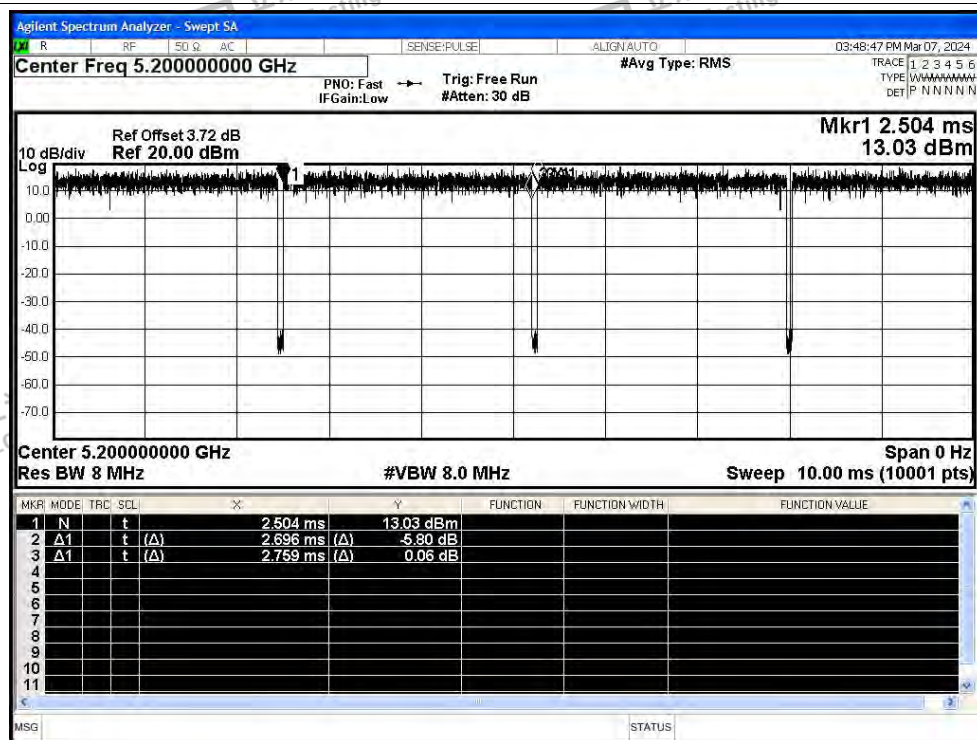


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1



Duty Cycle NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

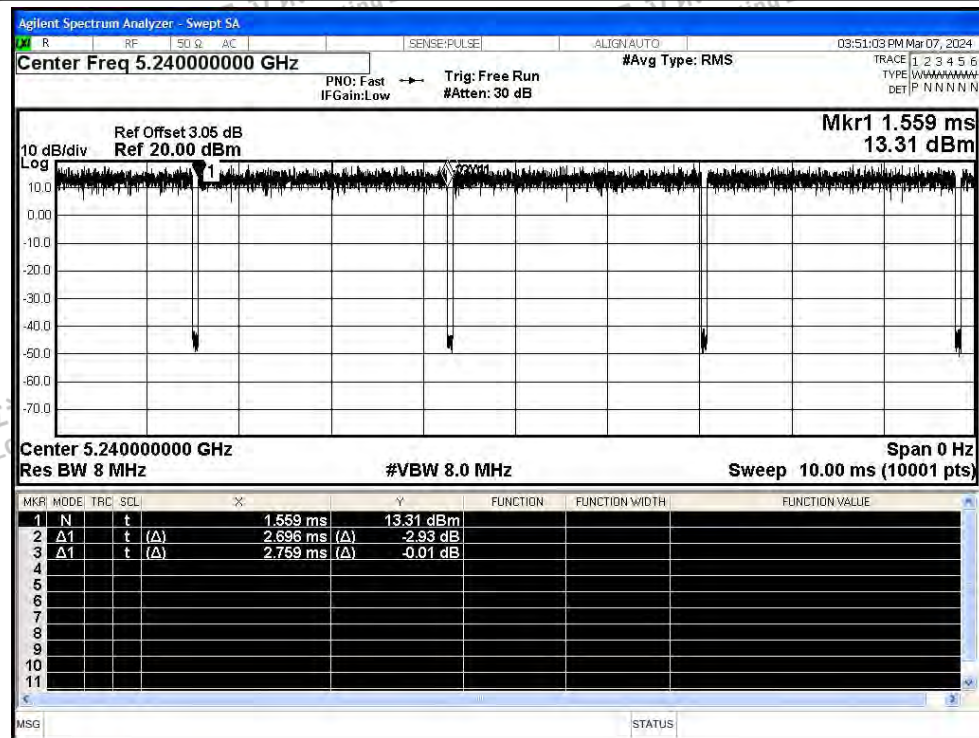
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

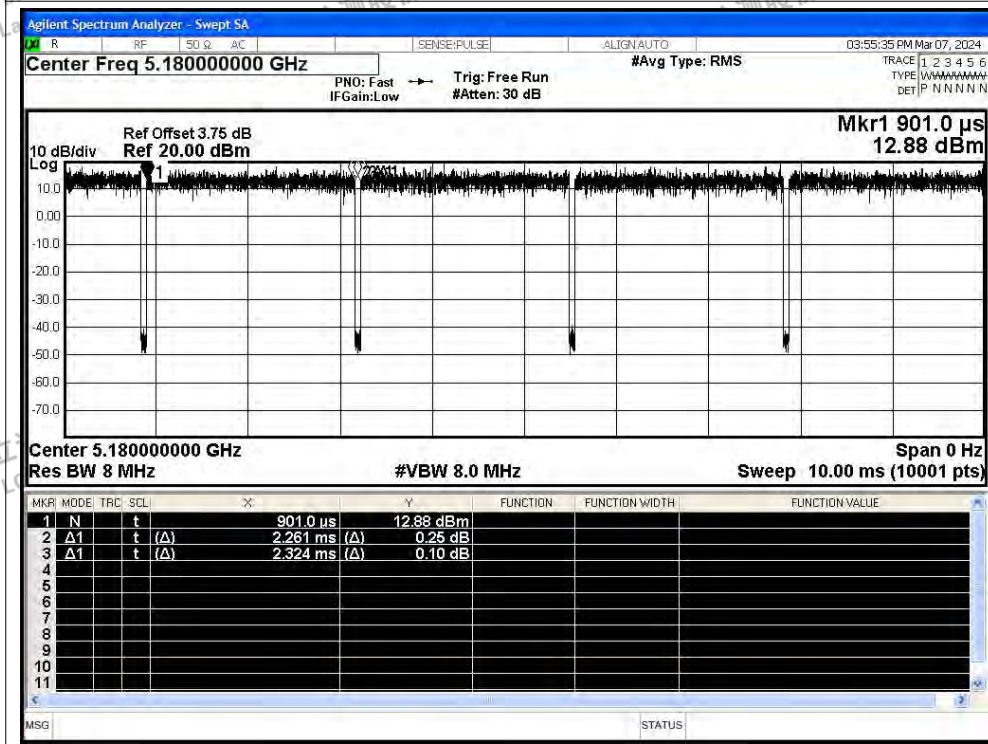
Scan code to check authenticity



Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

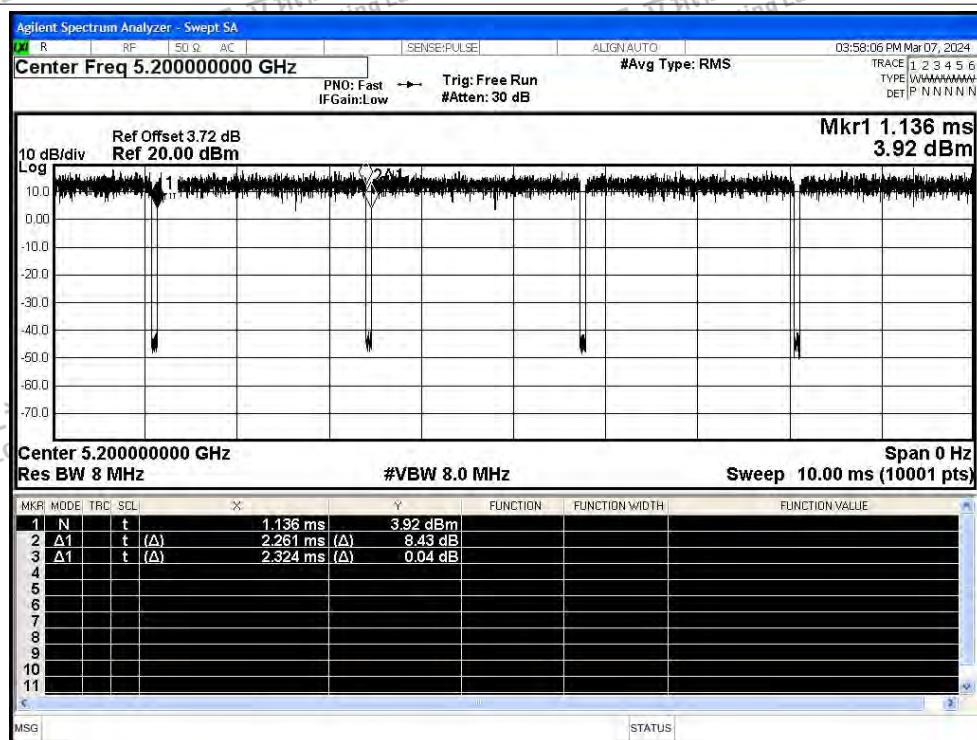
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

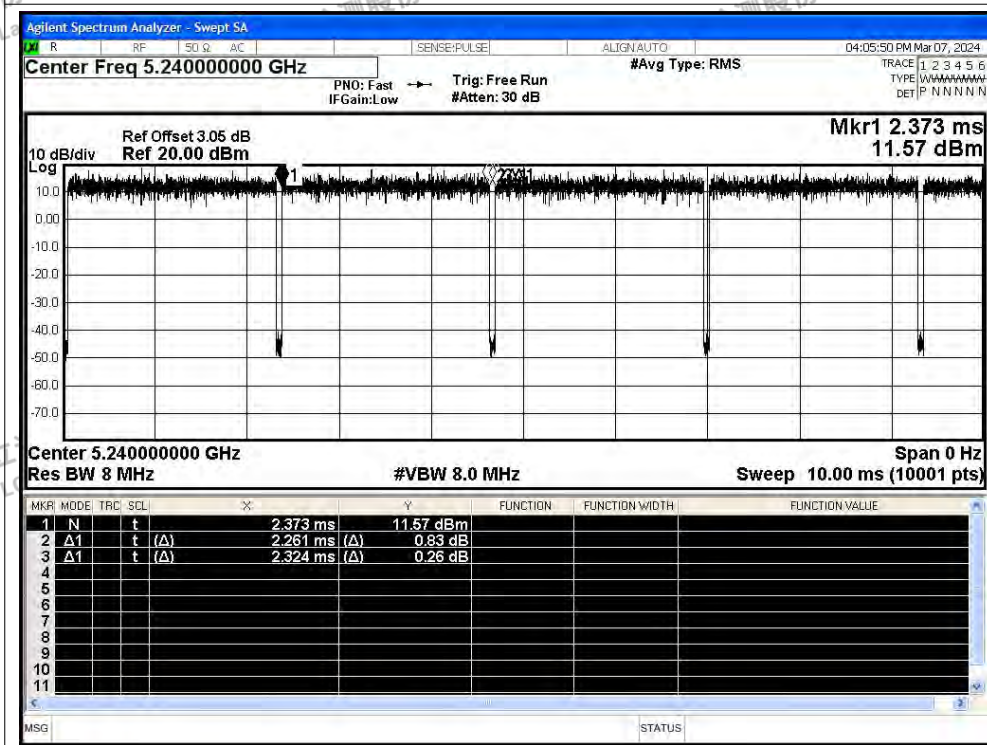
Scan code to check authenticity



Duty Cycle NVNT n20 5200MHz Ant1



Duty Cycle NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

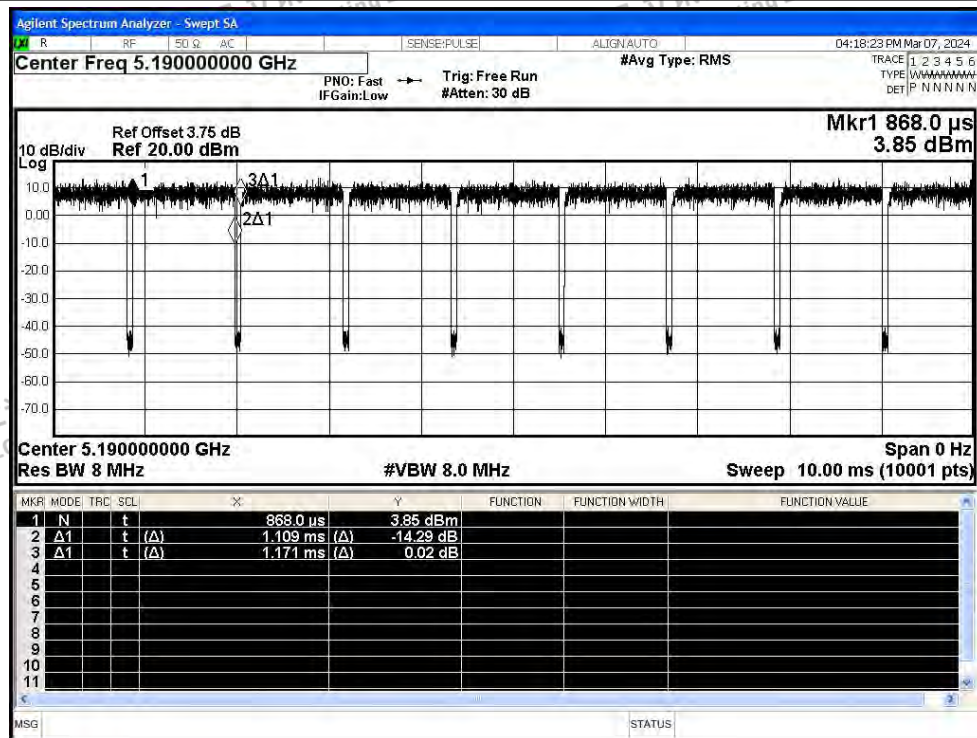
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

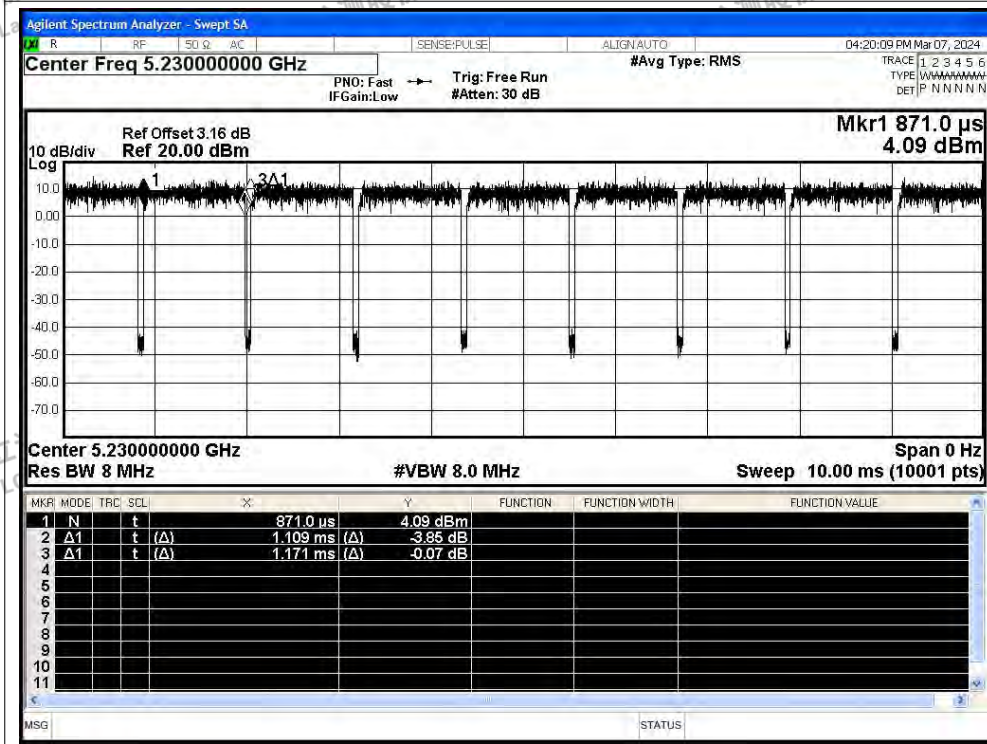
Scan code to check authenticity



Duty Cycle NVNT n40 5190MHz Ant1



Duty Cycle NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

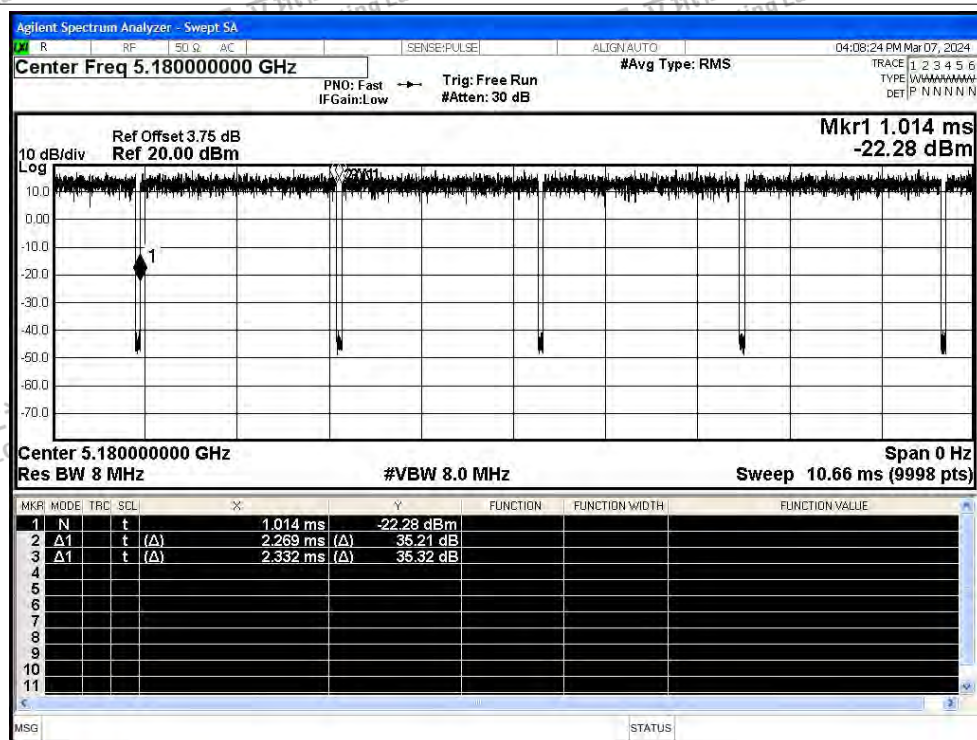
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

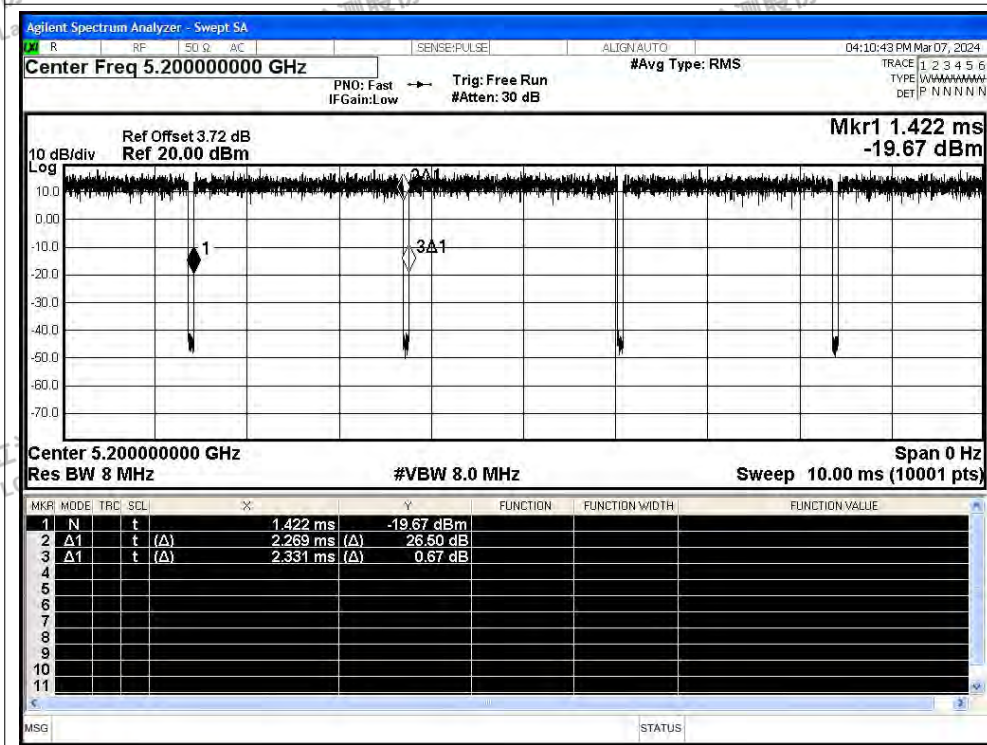
Scan code to check authenticity



Duty Cycle NVNT ac20 5180MHz Ant1



Duty Cycle NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

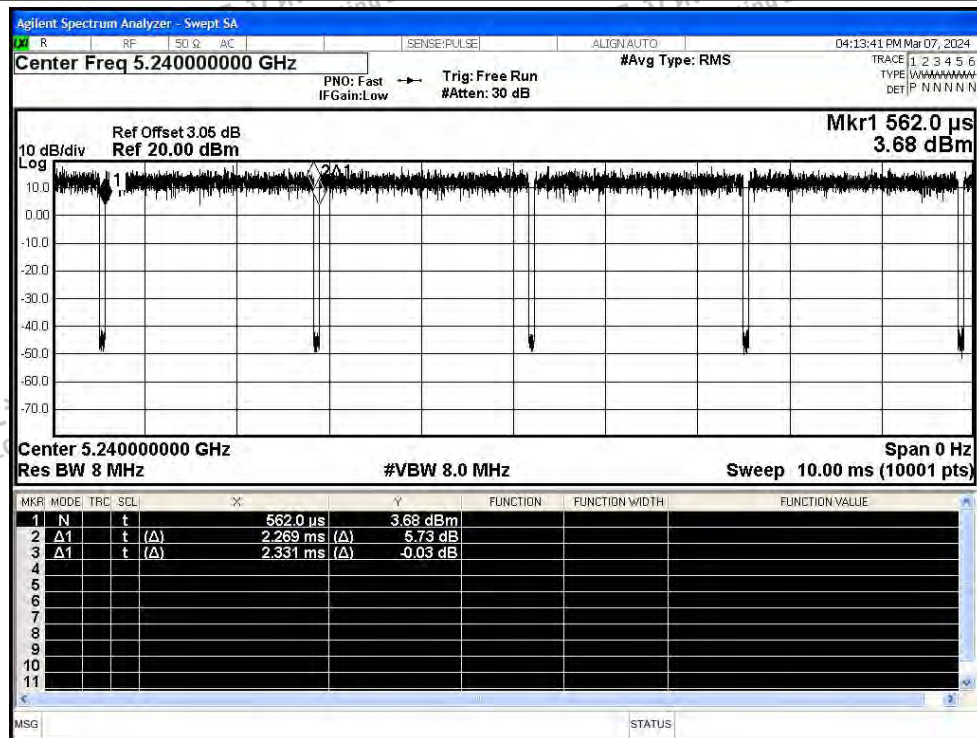
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

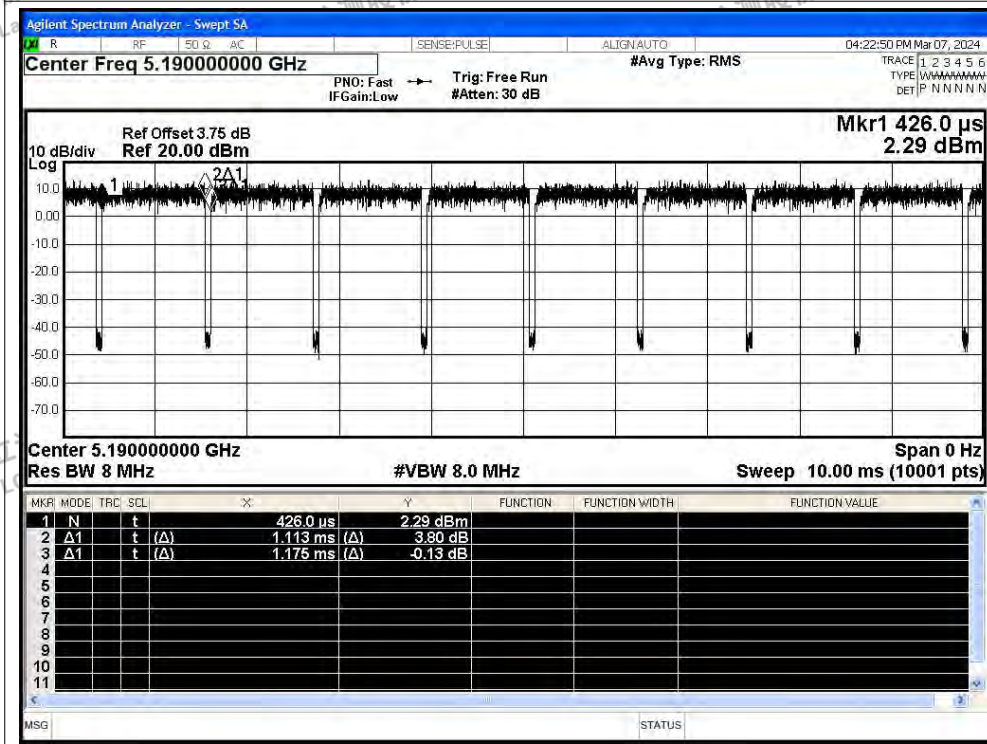
Scan code to check authenticity



Duty Cycle NVNT ac20 5240MHz Ant1



Duty Cycle NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

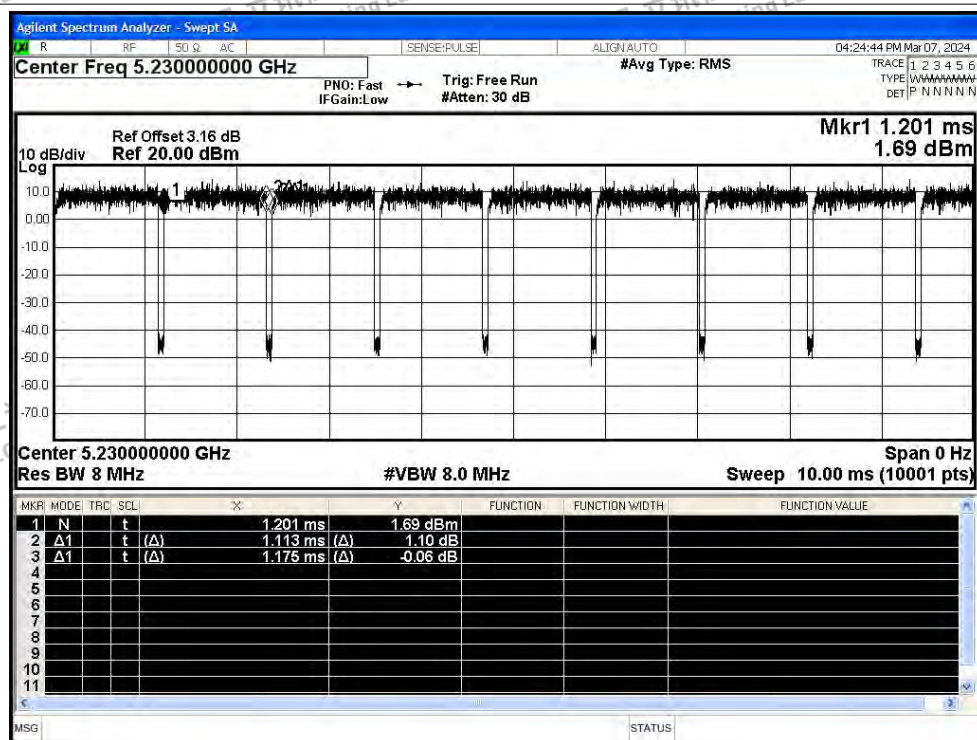
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

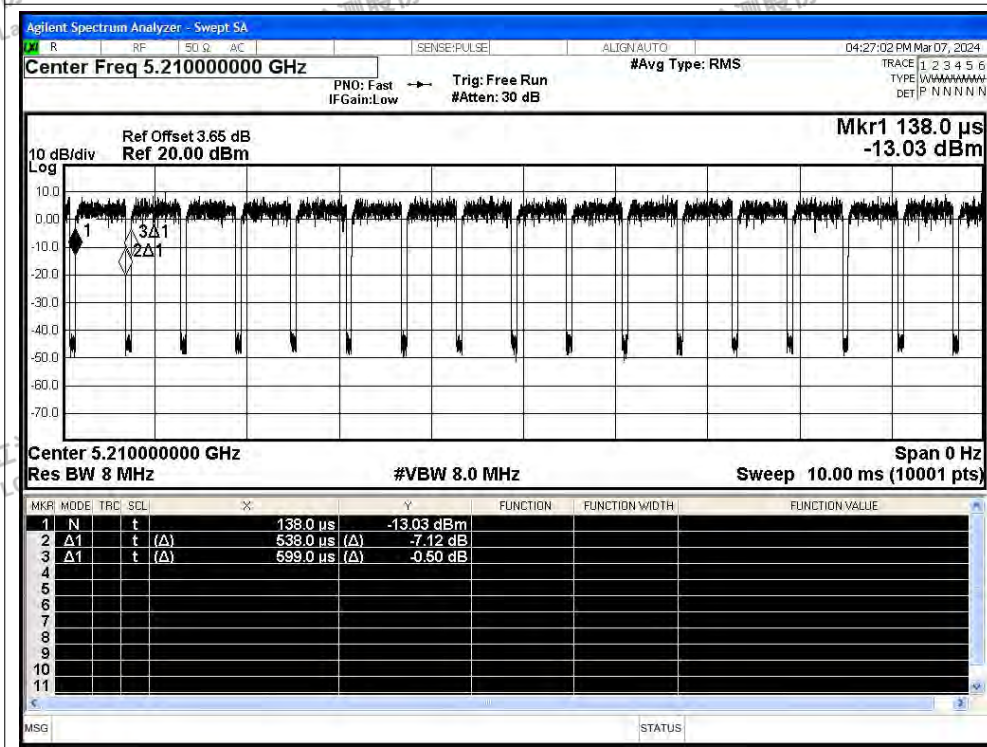
Scan code to check authenticity



Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1



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

Scan code to check authenticity



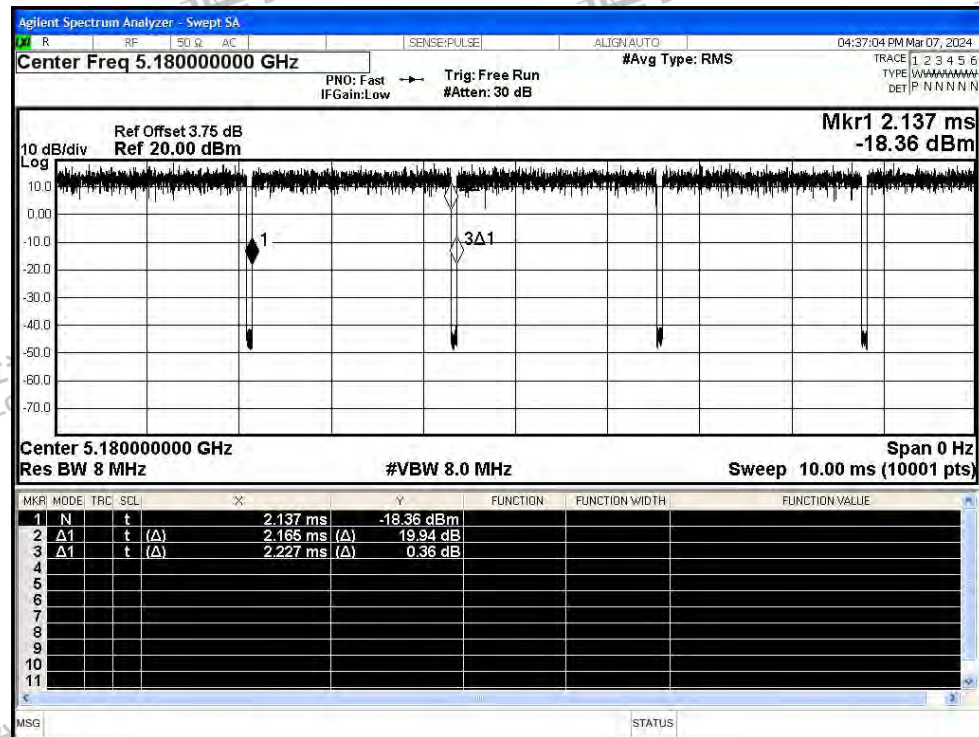
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant2	97.22	0.12	0.46
NVNT	a	5200	Ant2	97.22	0.12	0.46
NVNT	a	5240	Ant2	97.17	0.12	0.46
NVNT	n20	5180	Ant2	96.65	0.15	0.55
NVNT	n20	5200	Ant2	96.65	0.15	0.55
NVNT	n20	5240	Ant2	96.7	0.15	0.55
NVNT	n40	5190	Ant2	93.43	0.3	1.12
NVNT	n40	5230	Ant2	93.53	0.29	1.11
NVNT	ac20	5180	Ant2	96.67	0.15	0.55
NVNT	ac20	5200	Ant2	96.66	0.15	0.55
NVNT	ac20	5240	Ant2	96.66	0.15	0.55
NVNT	ac40	5190	Ant2	93.56	0.29	1.11
NVNT	ac40	5230	Ant2	93.56	0.29	1.11
NVNT	ac80	5210	Ant2	87.65	0.57	2.27



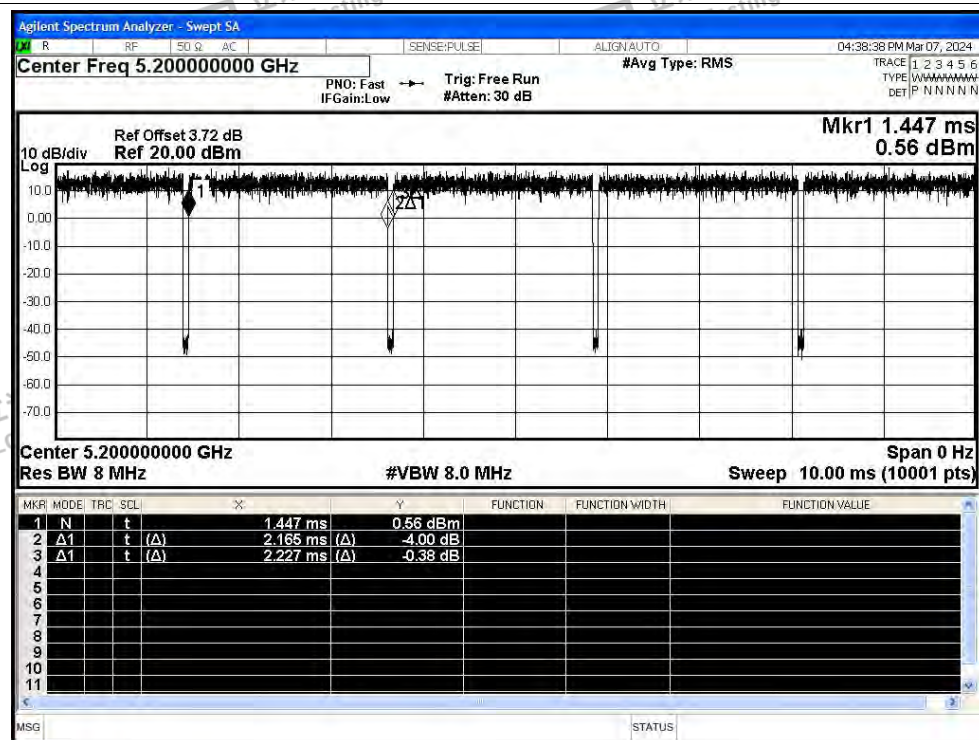


Test Graphs

Duty Cycle NVNT a 5180MHz Ant2



Duty Cycle NVNT a 5200MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

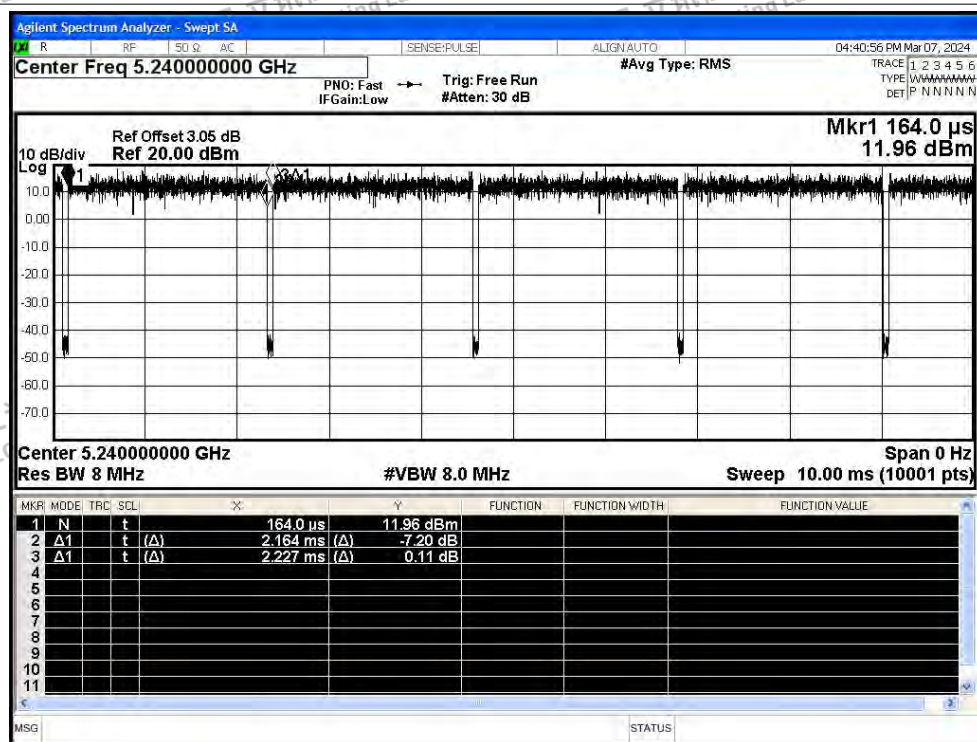
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

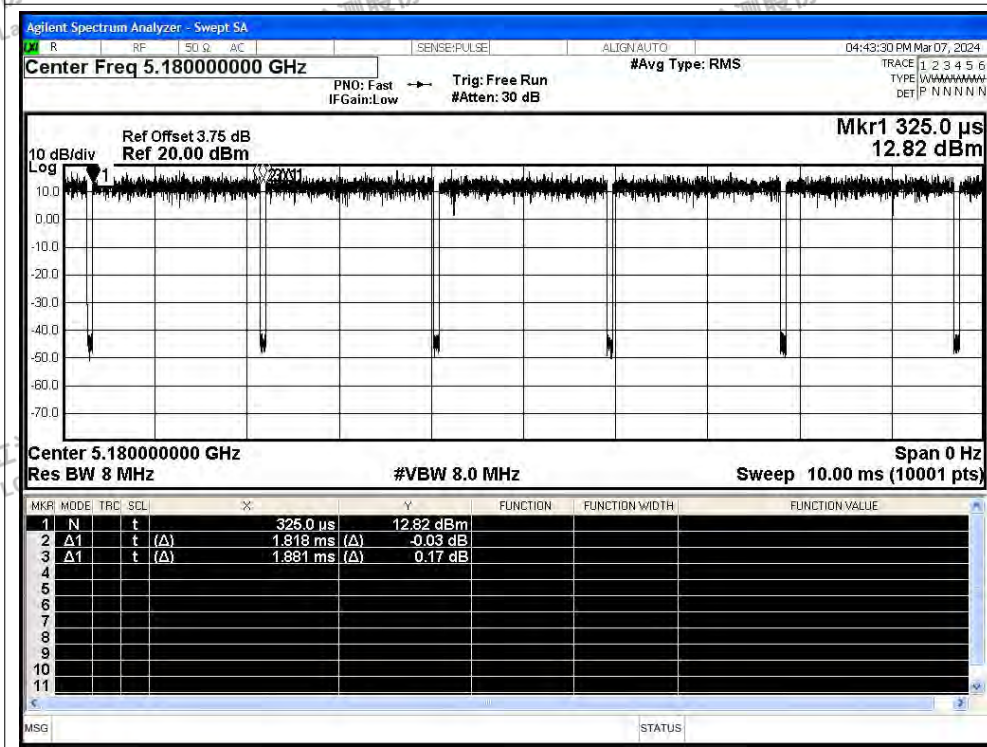
Scan code to check authenticity



Duty Cycle NVNT a 5240MHz Ant2



Duty Cycle NVNT n20 5180MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

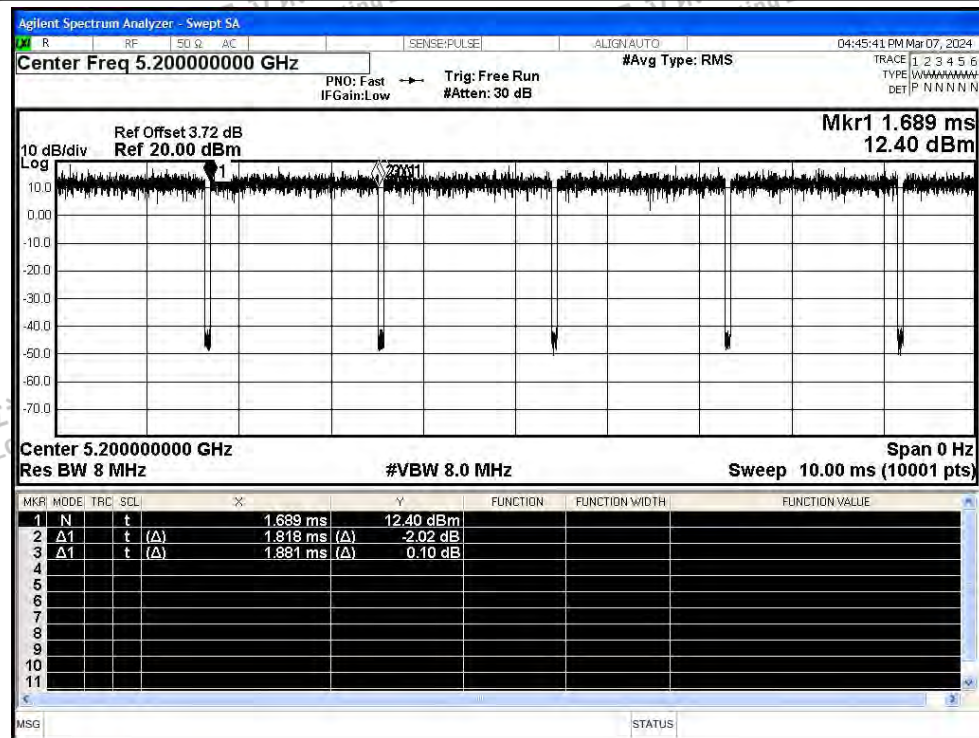
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

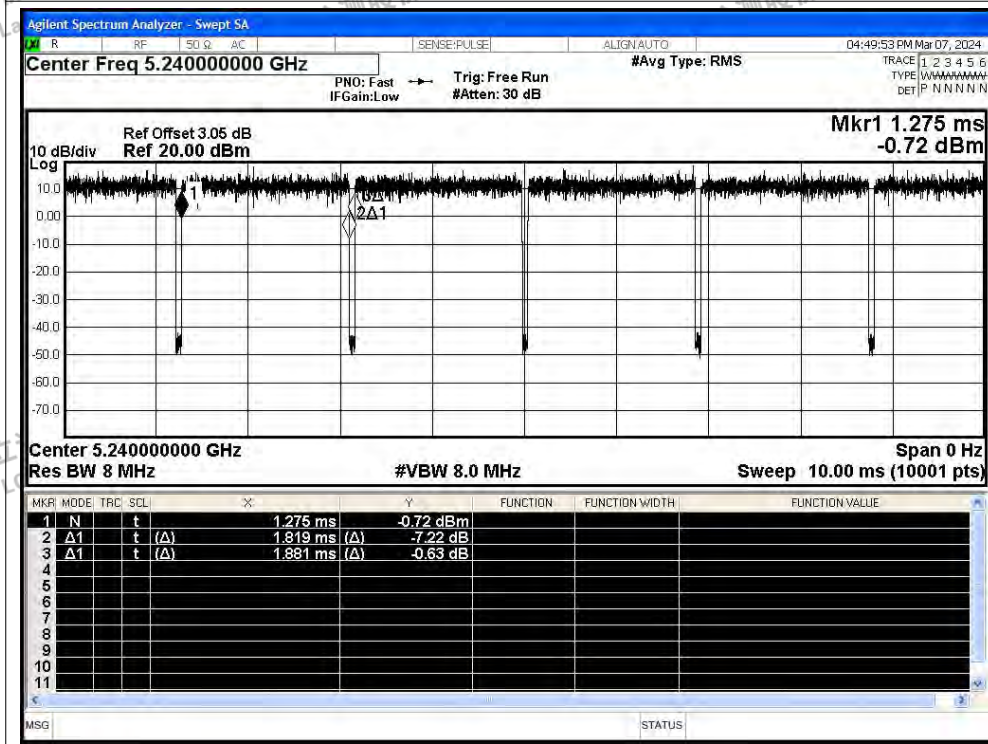
Scan code to check authenticity



Duty Cycle NVNT n20 5200MHz Ant2



Duty Cycle NVNT n20 5240MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

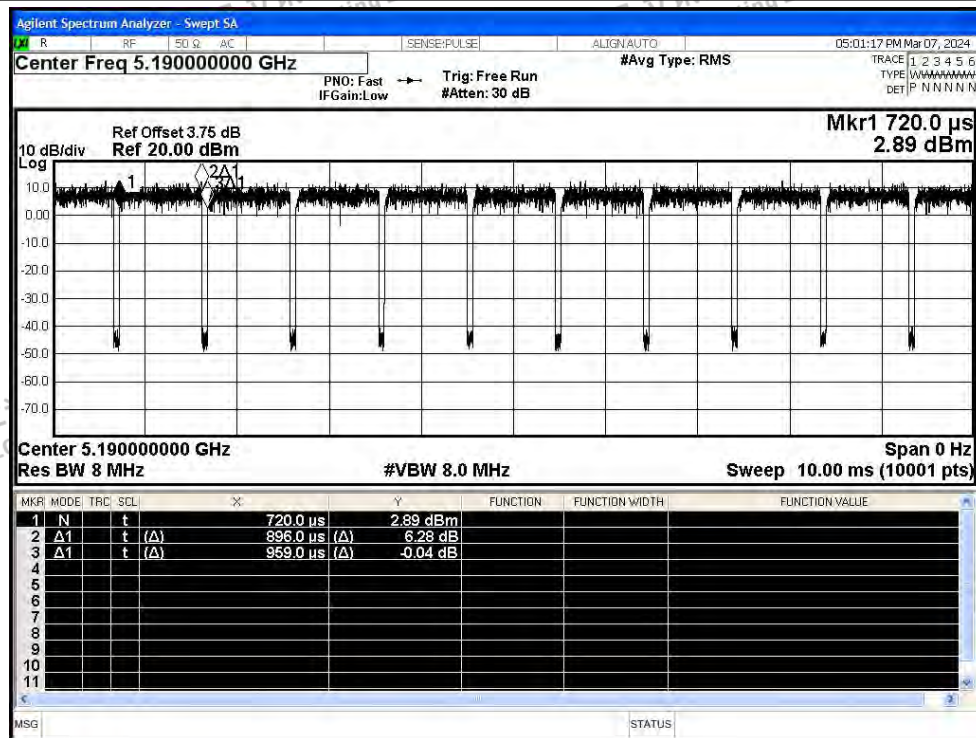
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

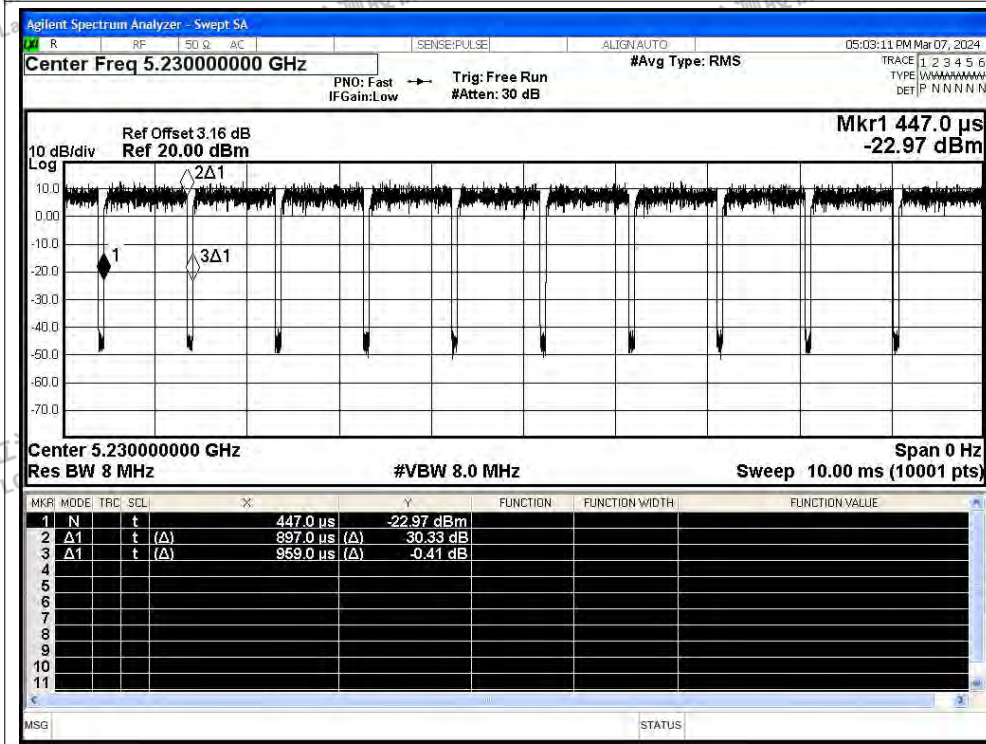
Scan code to check authenticity



Duty Cycle NVNT n40 5190MHz Ant2



Duty Cycle NVNT n40 5230MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

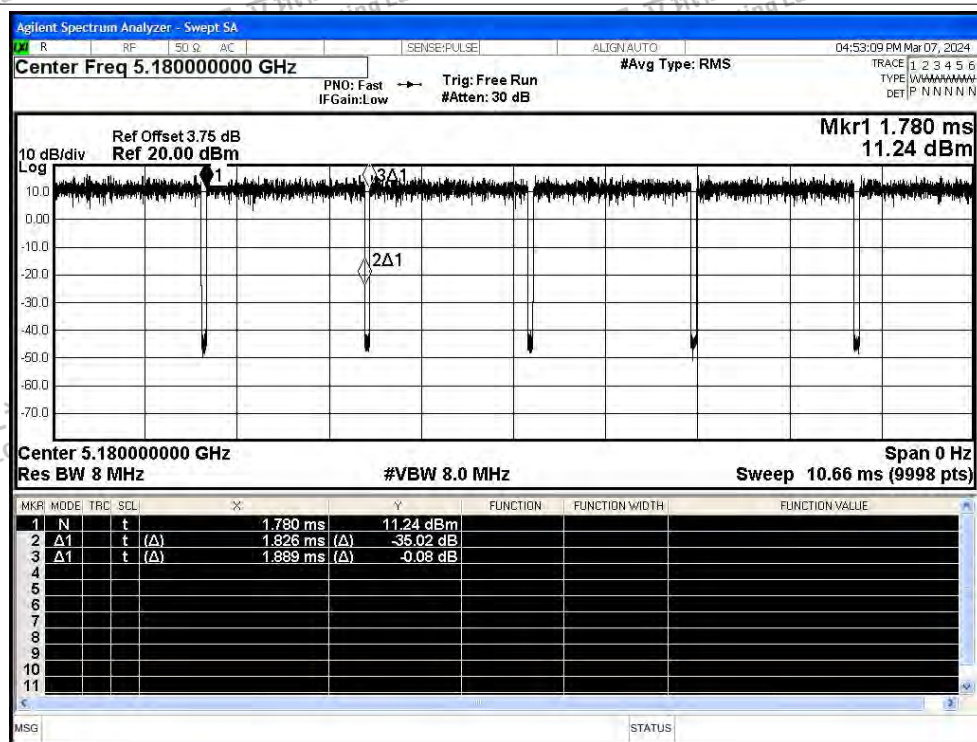
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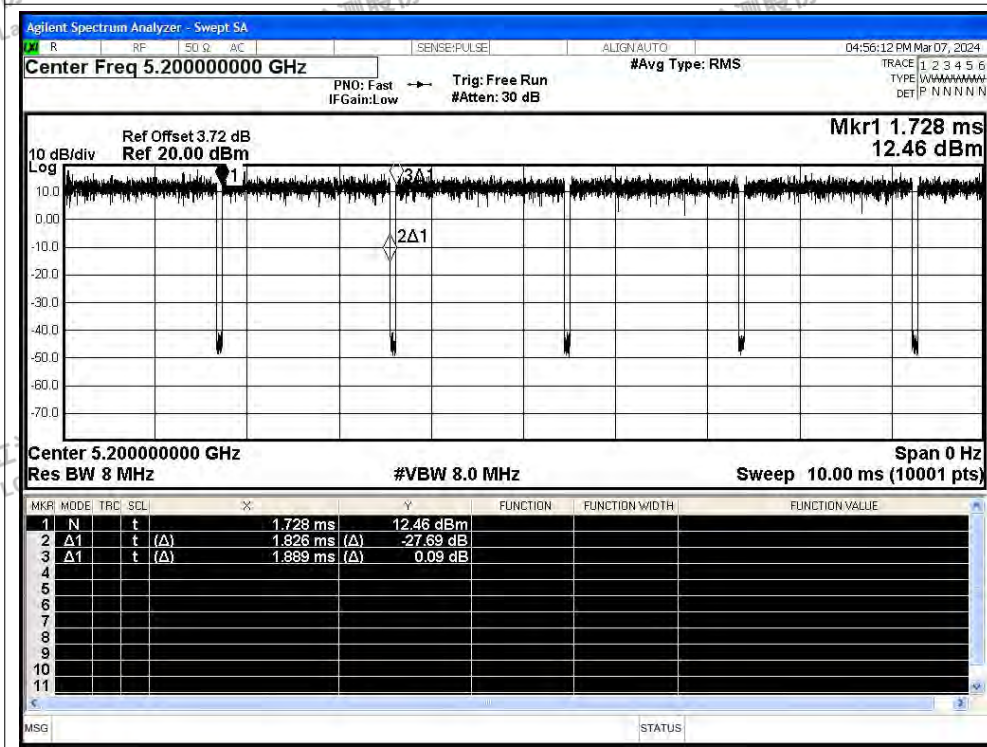
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Duty Cycle NVNT ac20 5180MHz Ant2



Duty Cycle NVNT ac20 5200MHz Ant2



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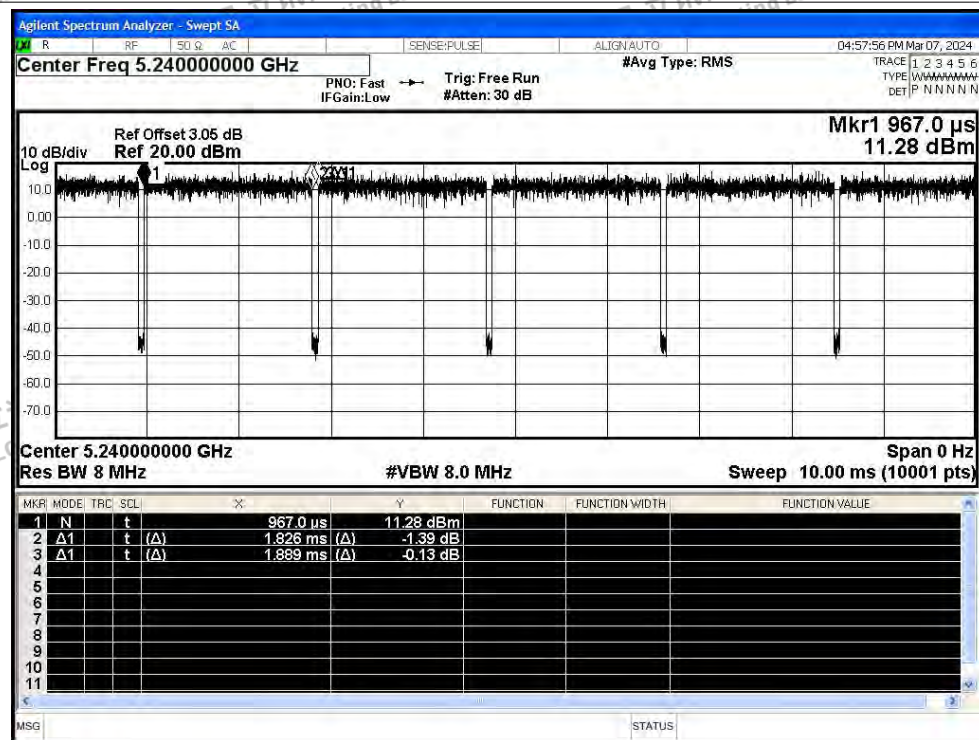
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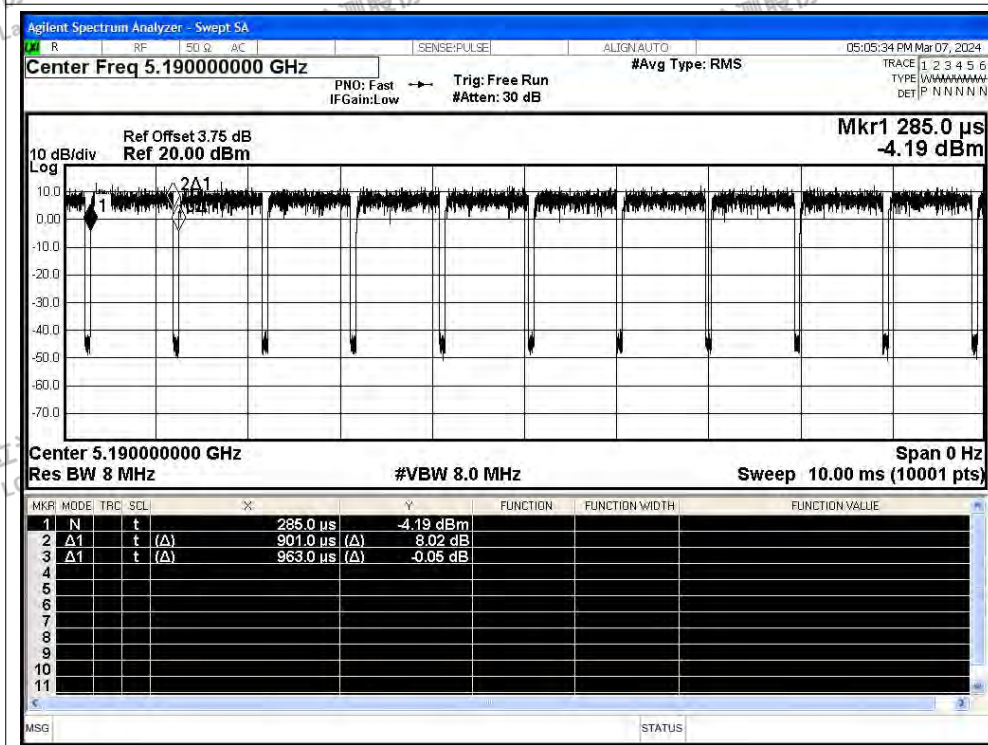
Scan code to check authenticity



Duty Cycle NVNT ac20 5240MHz Ant2



Duty Cycle NVNT ac40 5190MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

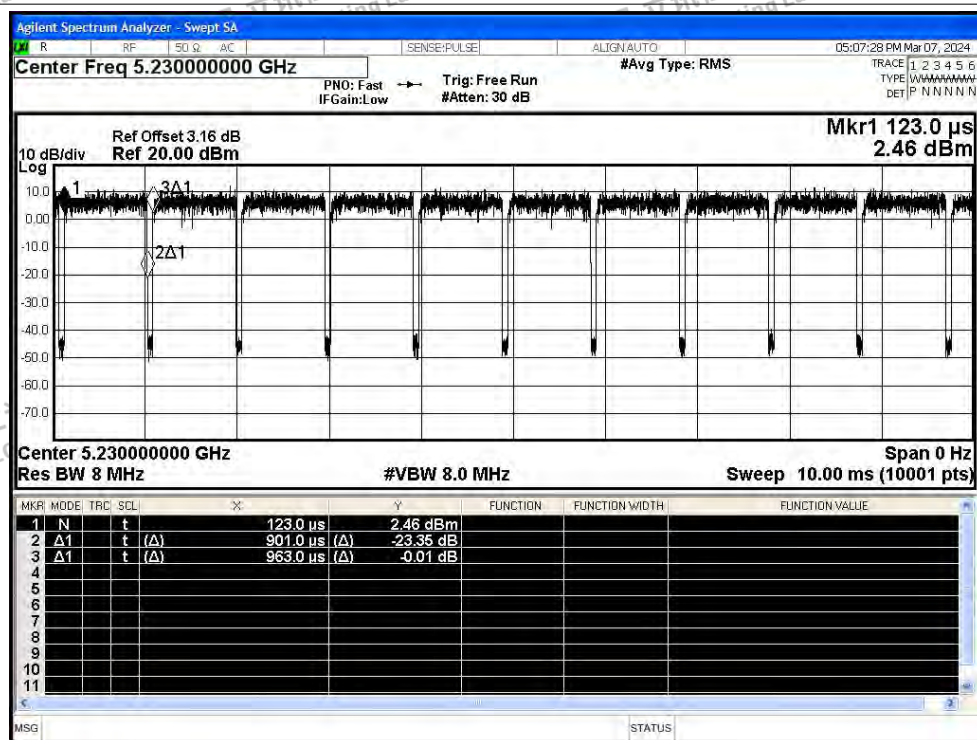
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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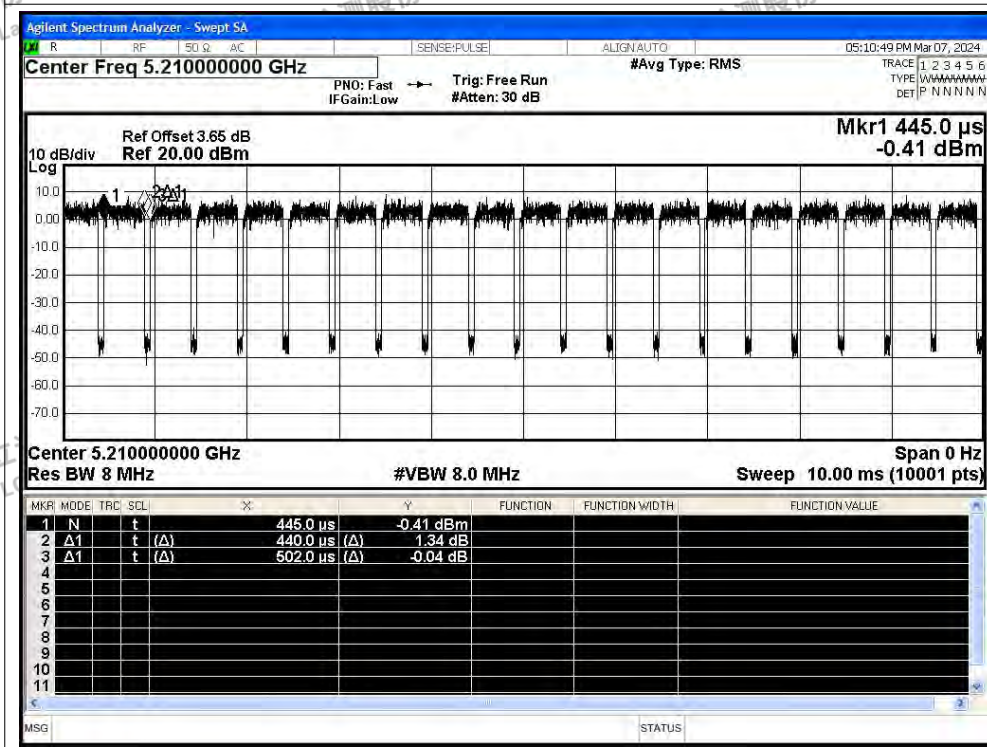
Scan code to check authenticity



Duty Cycle NVNT ac40 5230MHz Ant2



Duty Cycle NVNT ac80 5210MHz Ant2



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