



Appendix E

RF Test Data for 5.5GWIFI (Conducted Measurement)

Product Name: Floodlight Camera

Test Model: 3-LBC65M

Environmental Conditions

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



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E.1 -26dB Bandwidth

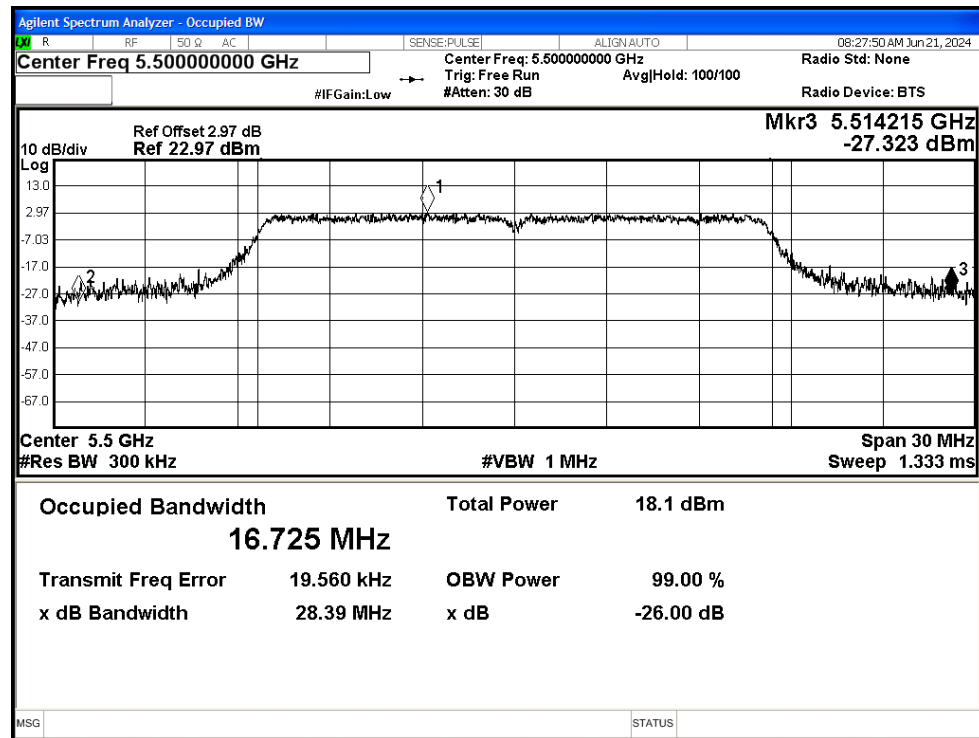
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	28.392	≥ 0.5	Pass
NVNT	a	5580	Ant1	28.616	≥ 0.5	Pass
NVNT	a	5700	Ant1	28.232	≥ 0.5	Pass
NVNT	n20	5500	Ant1	29.297	≥ 0.5	Pass
NVNT	n20	5580	Ant1	28.122	≥ 0.5	Pass
NVNT	n20	5700	Ant1	29.799	≥ 0.5	Pass
NVNT	n40	5510	Ant1	39.444	≥ 0.5	Pass
NVNT	n40	5550	Ant1	39.474	≥ 0.5	Pass
NVNT	n40	5670	Ant1	44.431	≥ 0.5	Pass
NVNT	ac20	5500	Ant1	27.1	≥ 0.5	Pass
NVNT	ac20	5580	Ant1	27.043	≥ 0.5	Pass
NVNT	ac20	5700	Ant1	27.635	≥ 0.5	Pass
NVNT	ac40	5510	Ant1	39.918	≥ 0.5	Pass
NVNT	ac40	5550	Ant1	45.988	≥ 0.5	Pass
NVNT	ac40	5670	Ant1	41.641	≥ 0.5	Pass
NVNT	ac80	5530	Ant1	78.189	≥ 0.5	Pass
NVNT	ac80	5610	Ant1	78.214	≥ 0.5	Pass



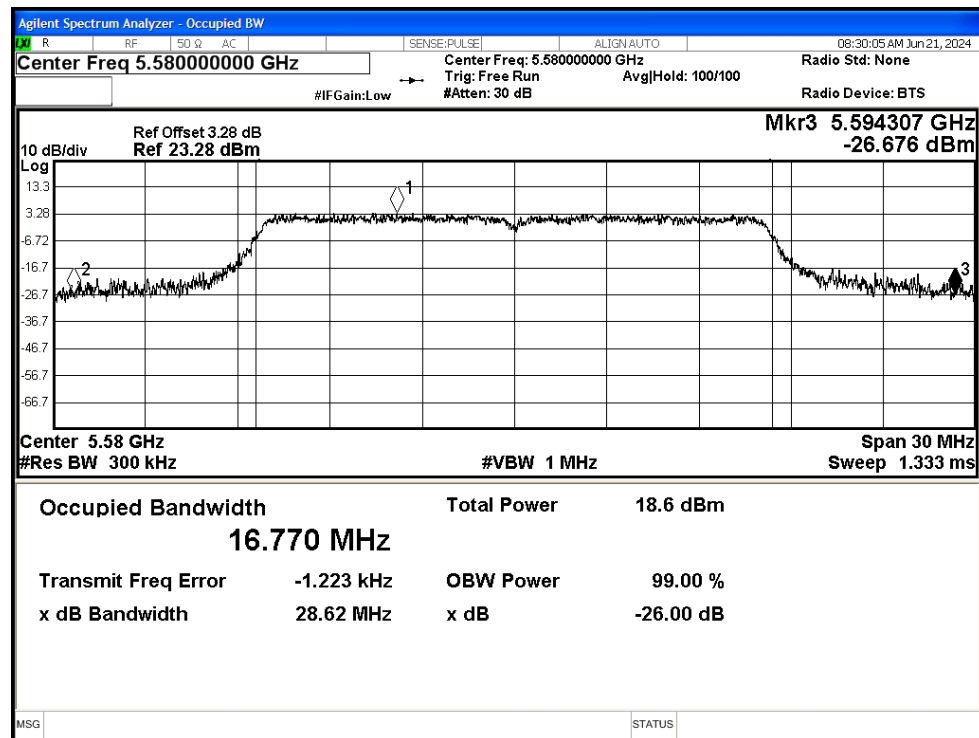


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1

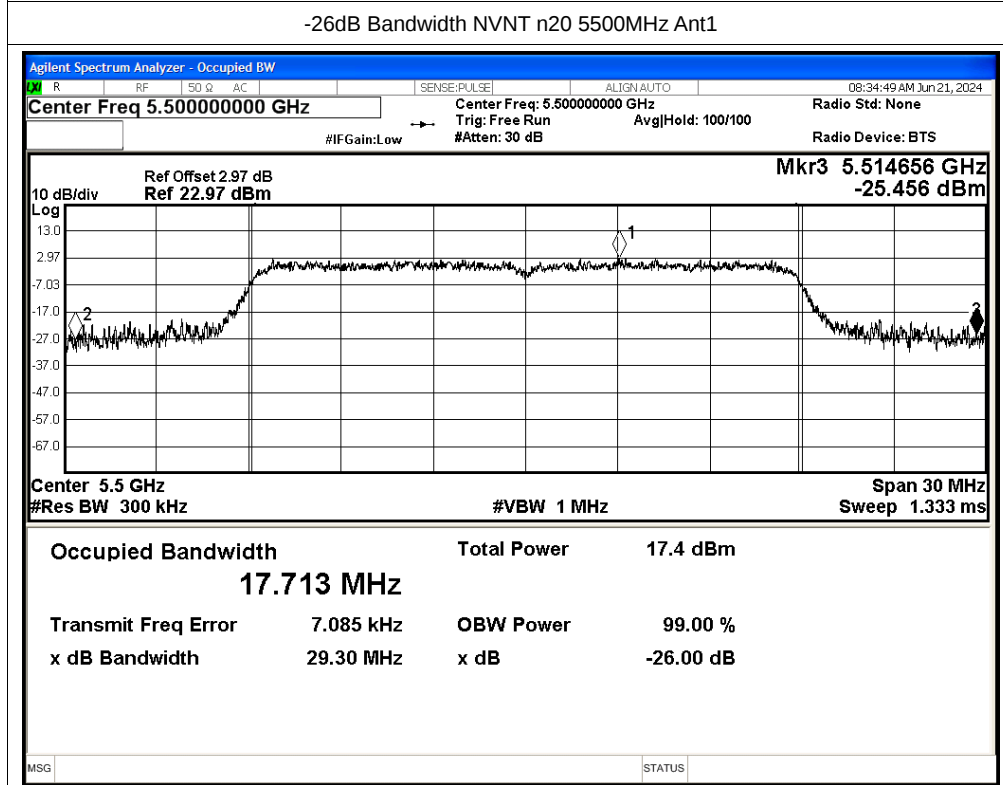
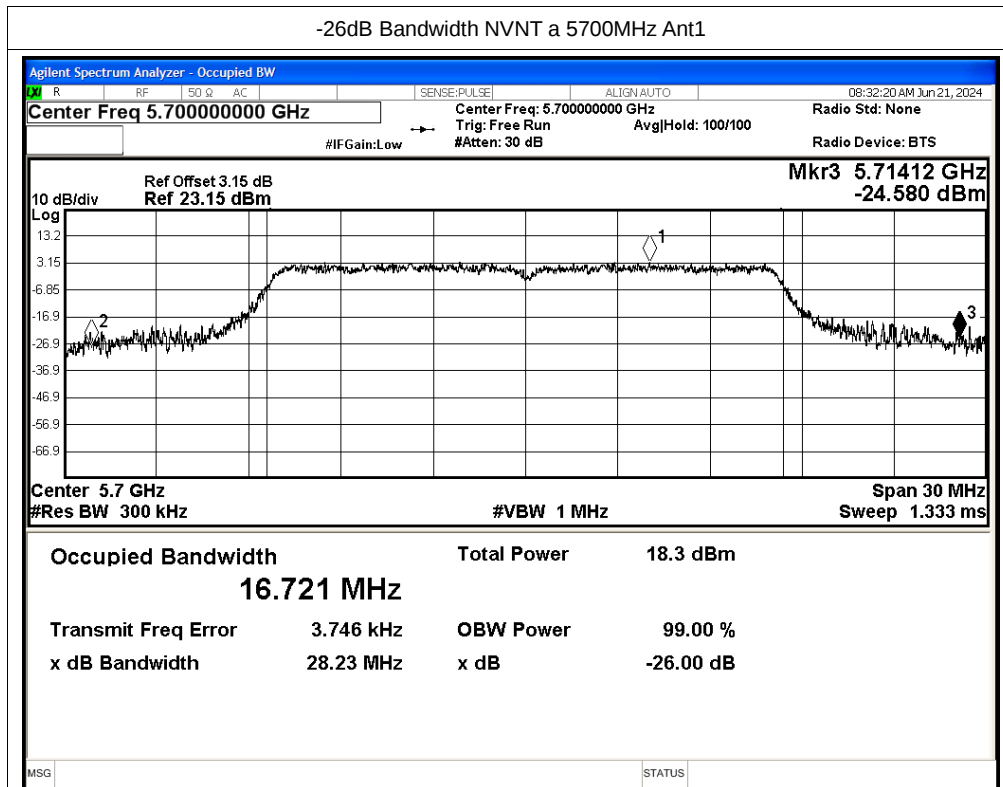


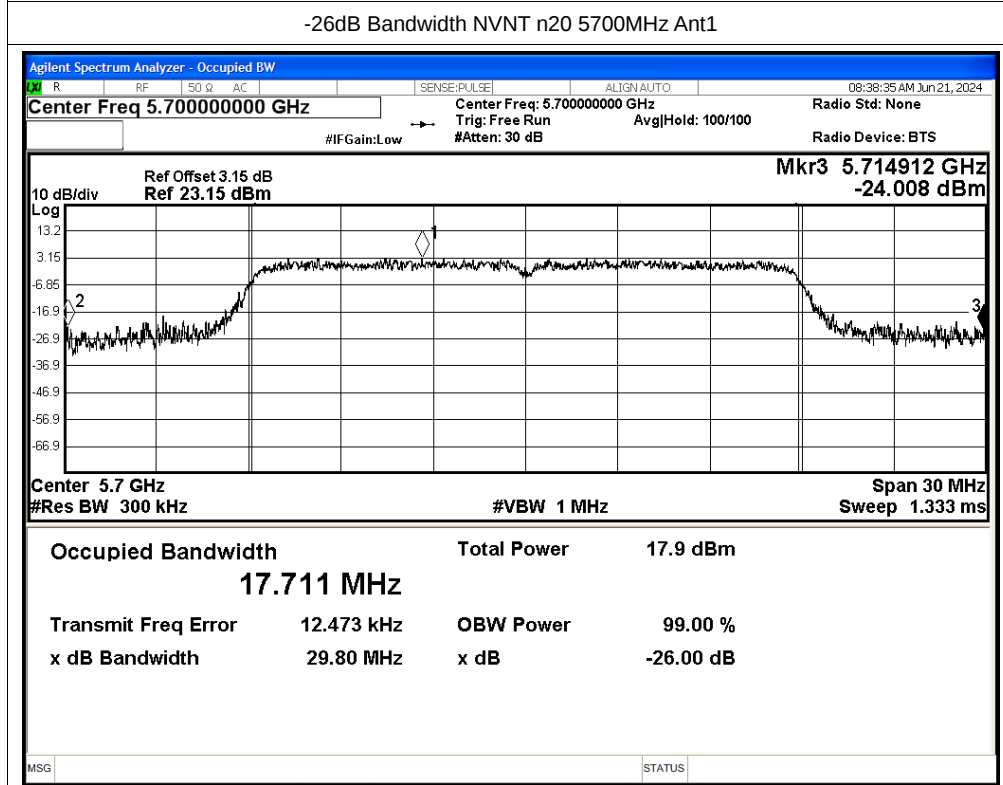
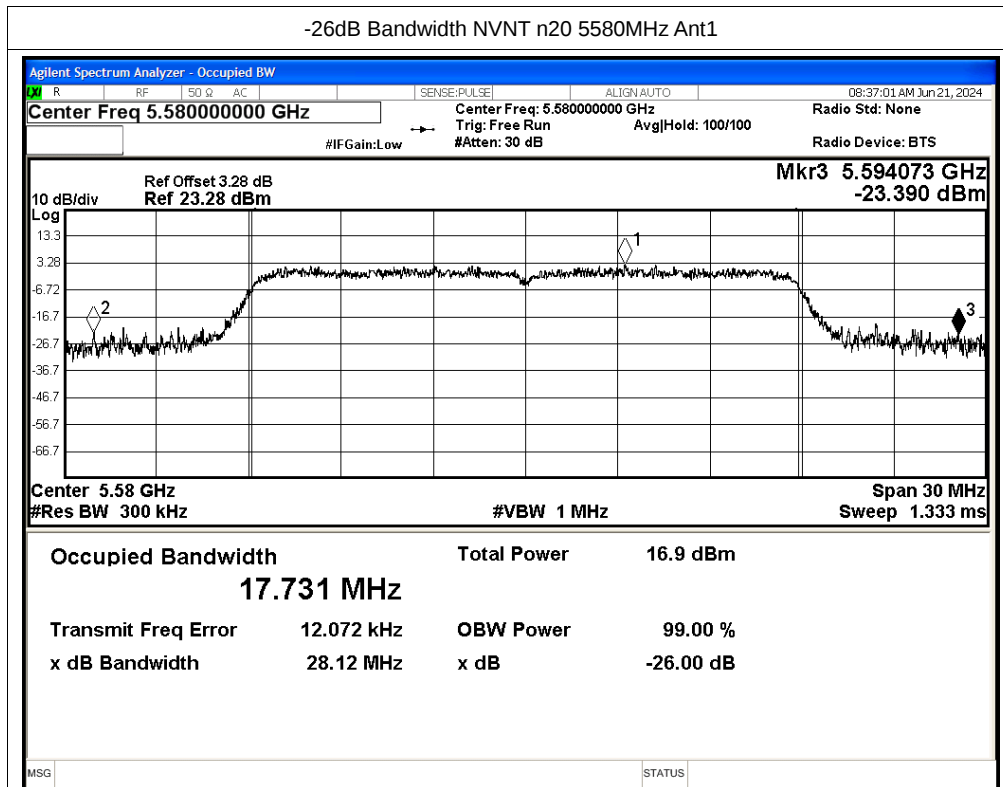
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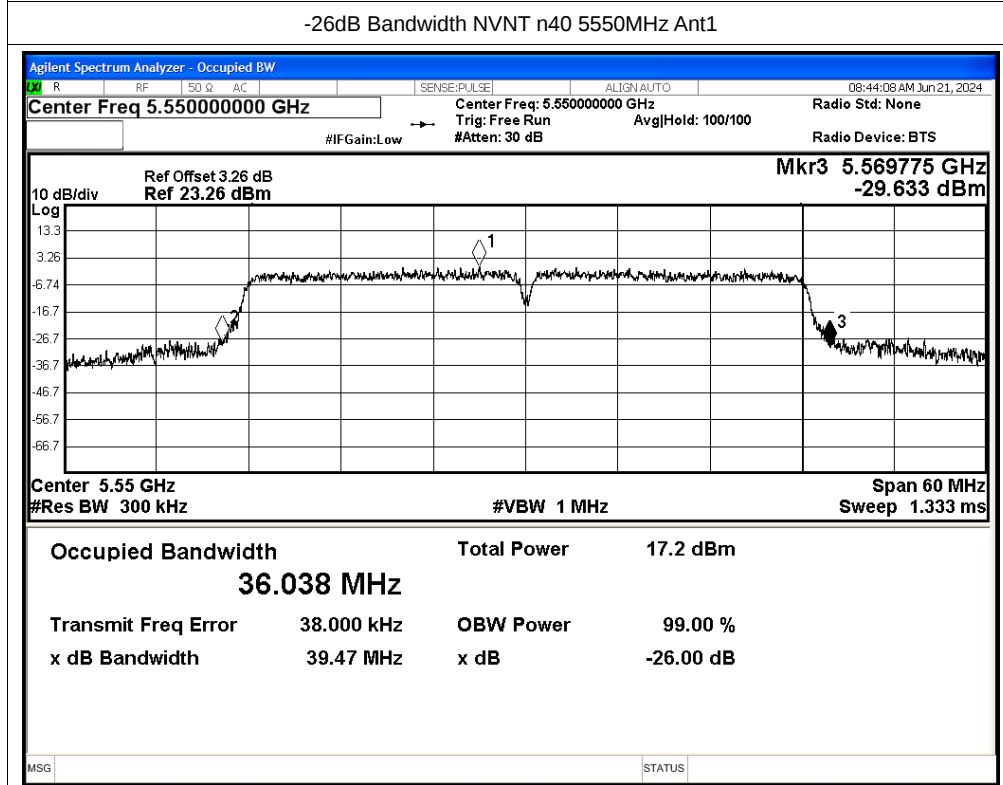
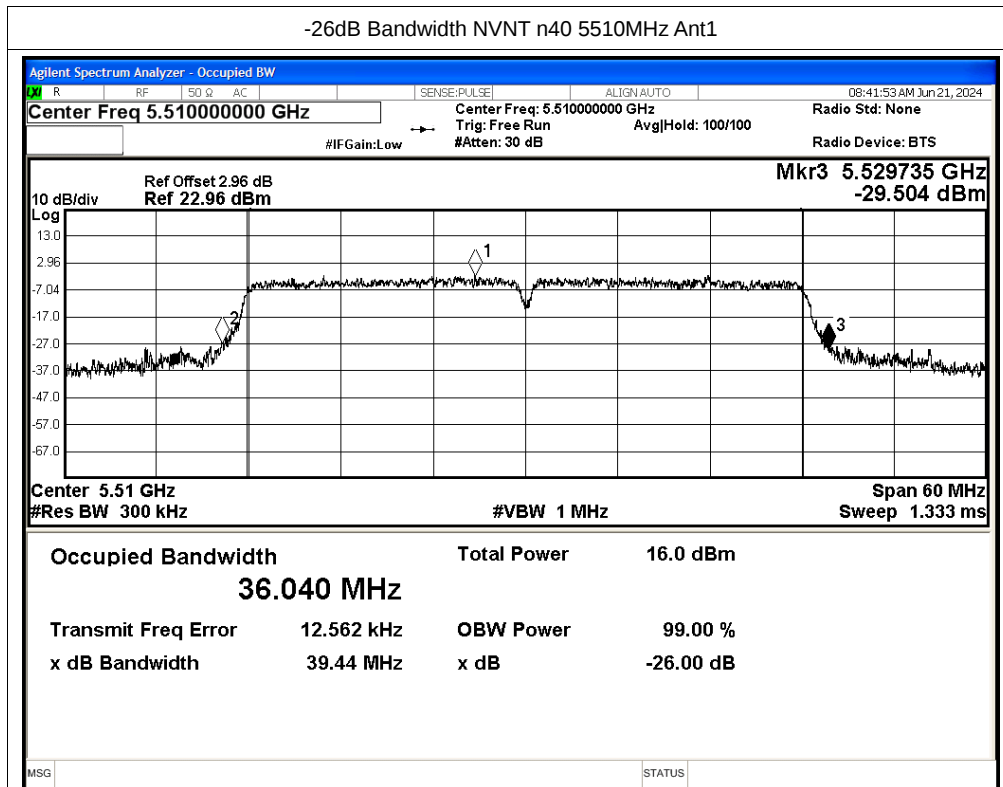
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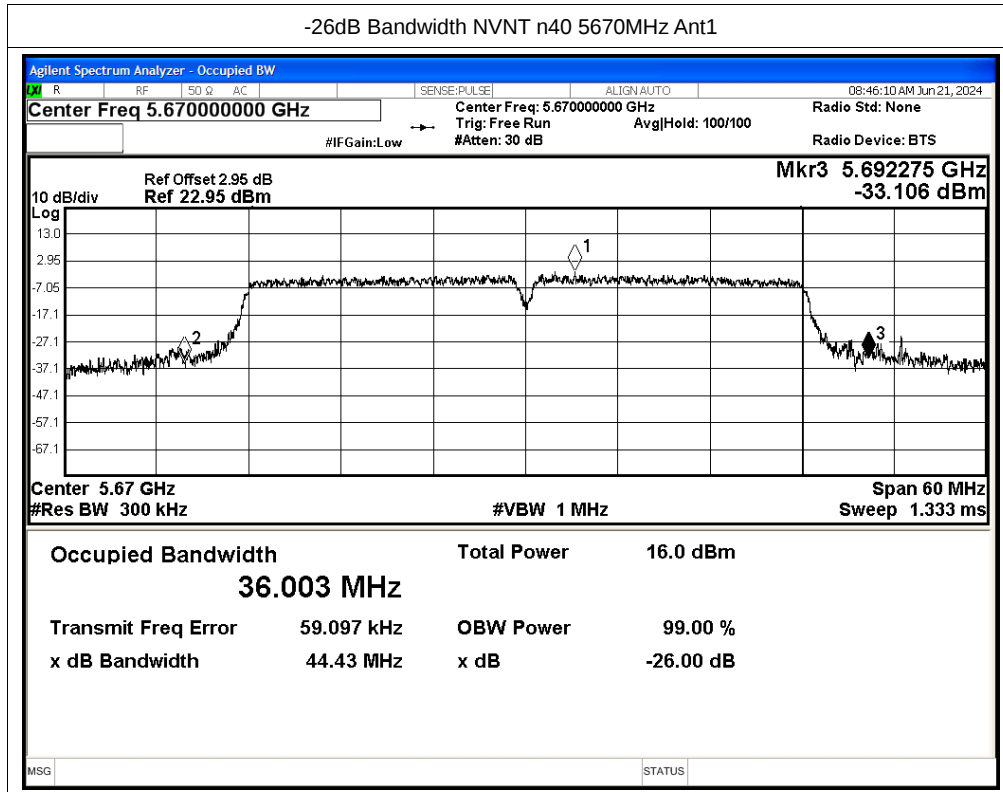


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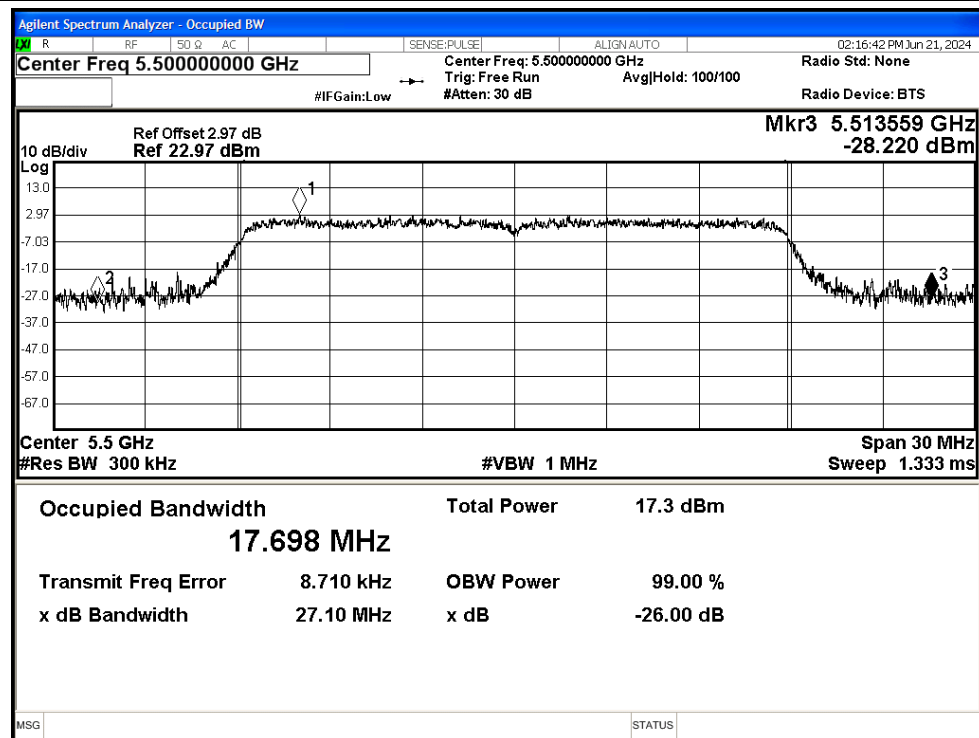
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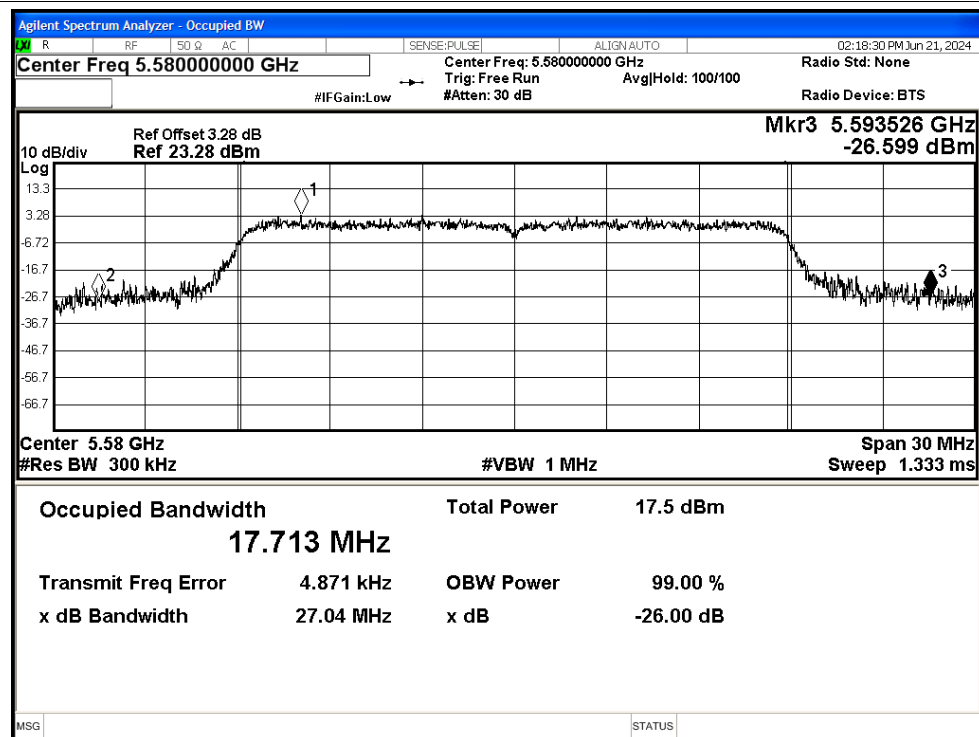


Test Graphs

-26dB Bandwidth NVNT ac20 5500MHz Ant1



-26dB Bandwidth NVNT ac20 5580MHz Ant1

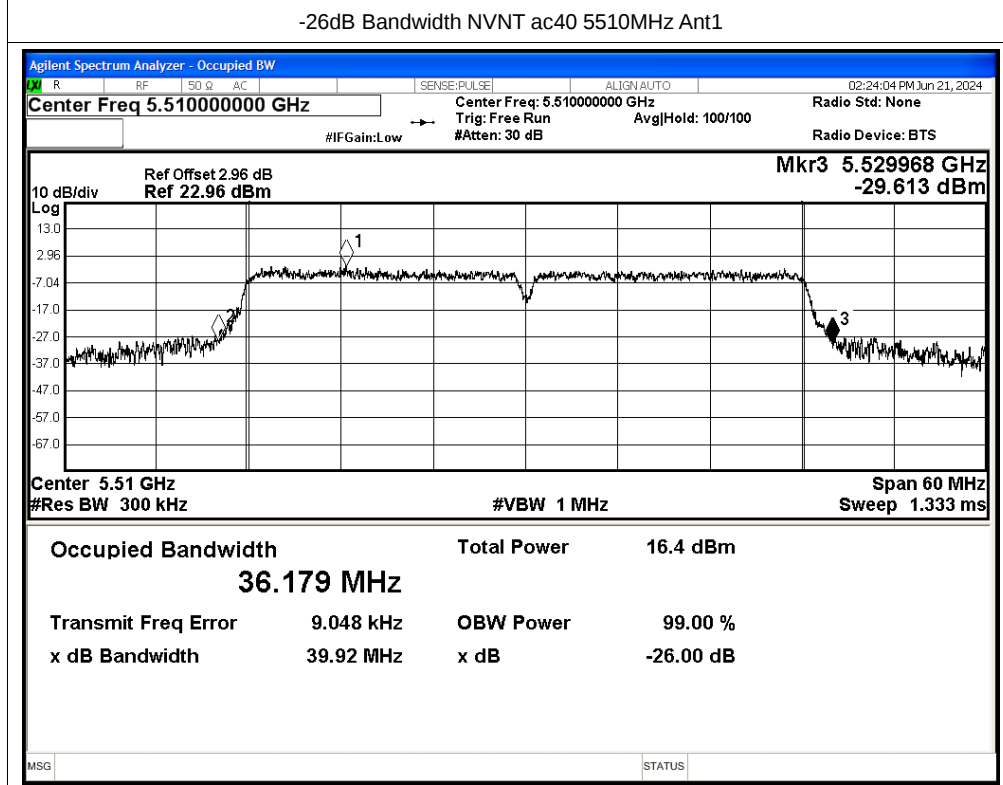
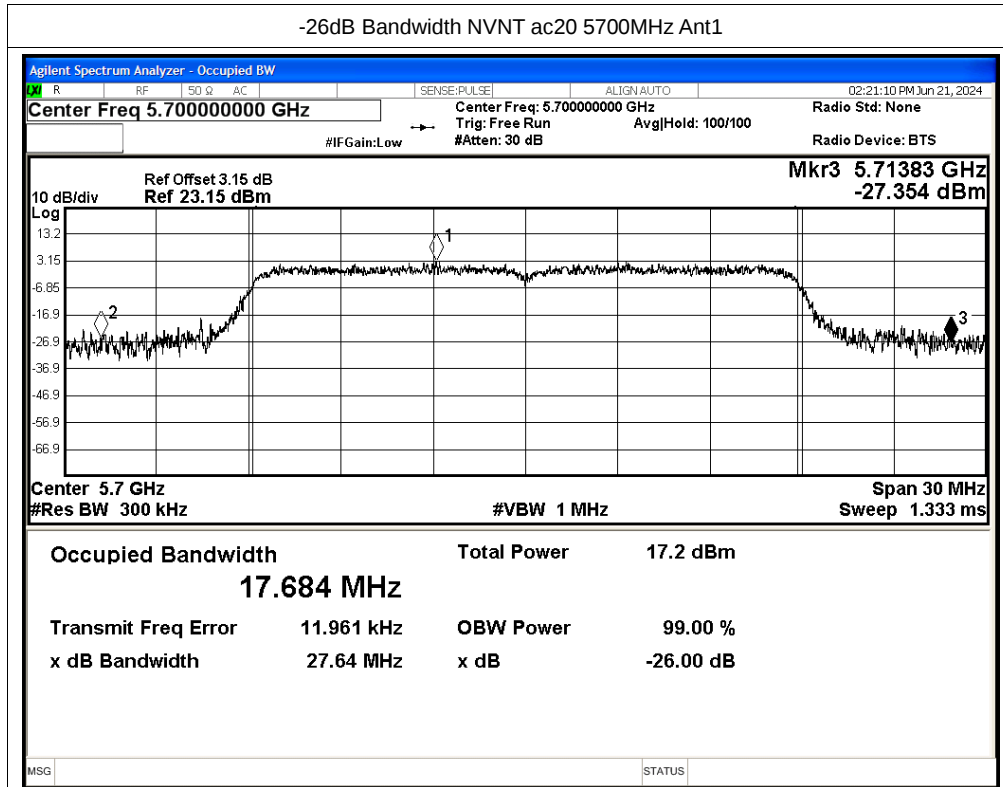


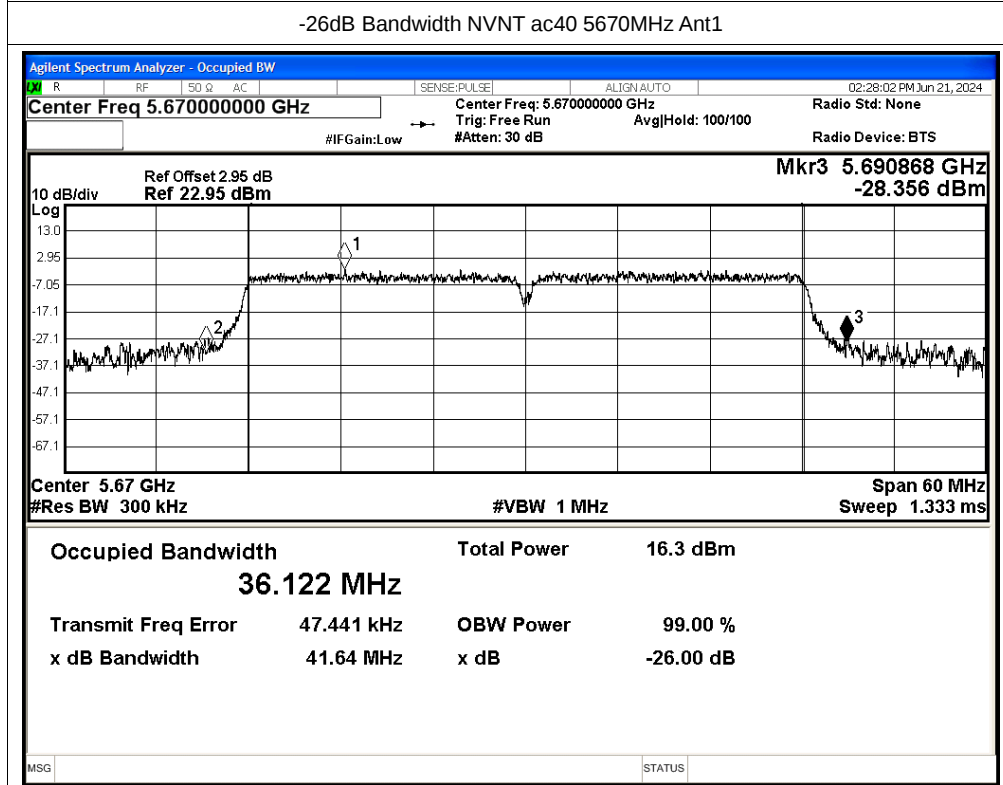
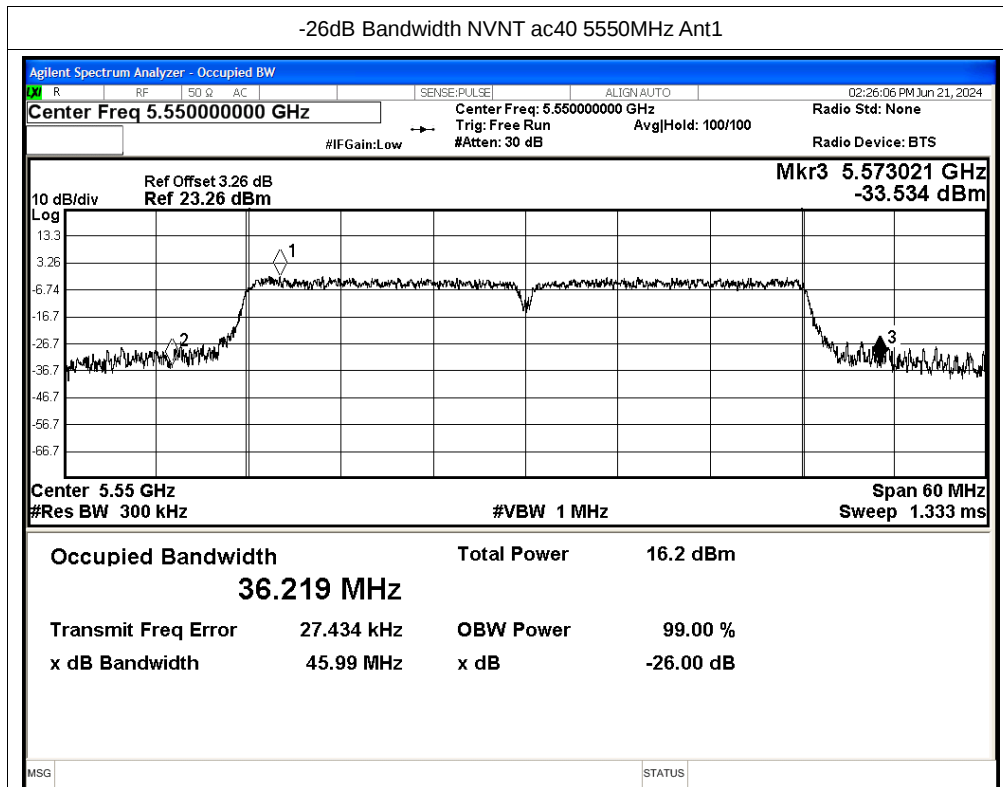
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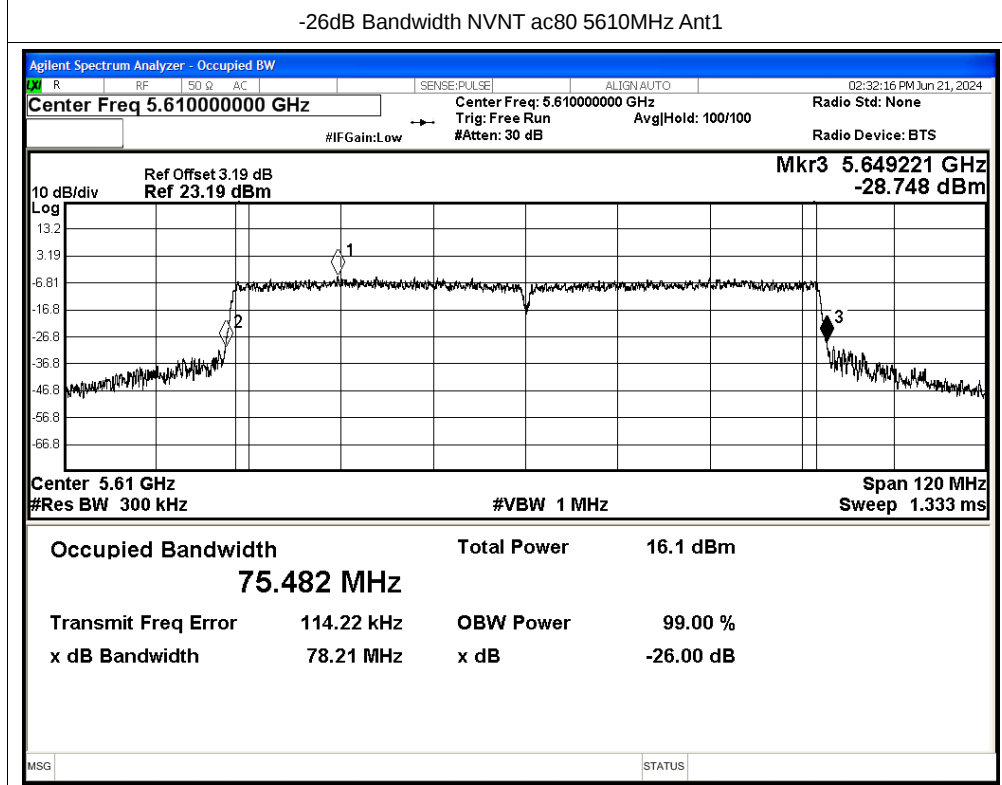
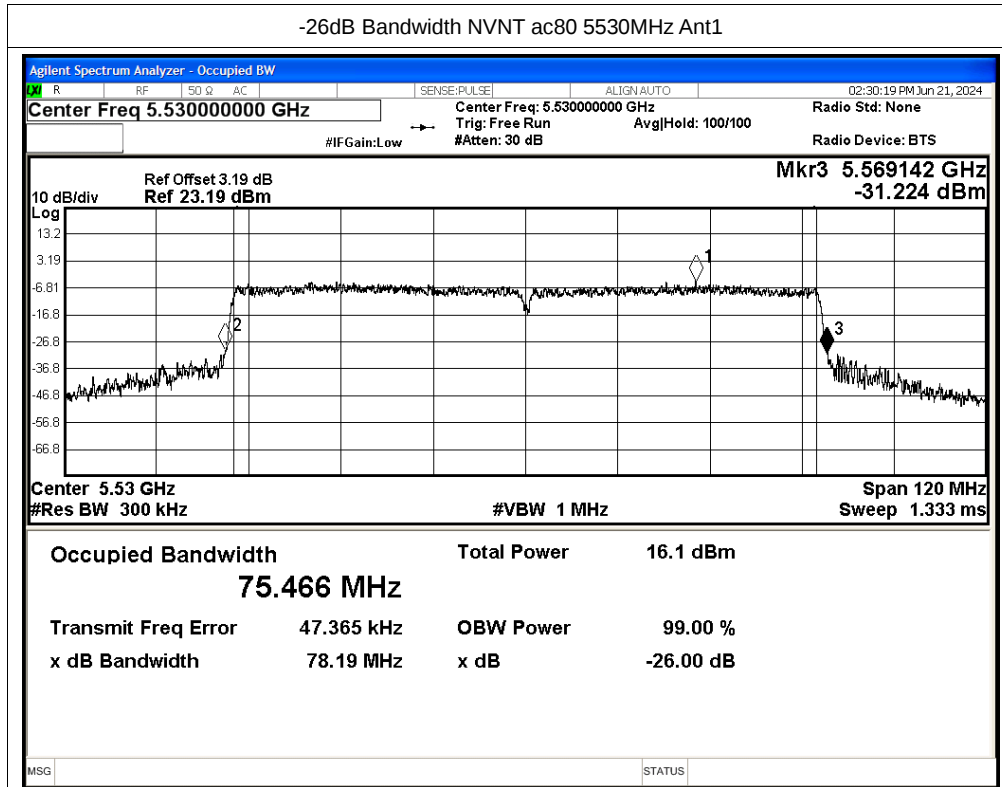


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E.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	12.44	0.24	12.68	24	Pass
NVNT	a	5580	Ant1	12.78	0.24	13.02	24	Pass
NVNT	a	5700	Ant1	12.55	0.24	12.79	24	Pass
NVNT	n20	5500	Ant1	11.79	0.28	12.07	24	Pass
NVNT	n20	5580	Ant1	11.23	0.28	11.51	24	Pass
NVNT	n20	5700	Ant1	11.63	0.28	11.91	24	Pass
NVNT	n40	5510	Ant1	10.02	0.54	10.56	24	Pass
NVNT	n40	5550	Ant1	9.97	0.55	10.52	24	Pass
NVNT	n40	5670	Ant1	10.04	0.55	10.59	24	Pass
NVNT	ac20	5500	Ant1	11.59	0.28	11.87	24	Pass
NVNT	ac20	5580	Ant1	11.66	0.28	11.94	24	Pass
NVNT	ac20	5700	Ant1	11.53	0.28	11.81	24	Pass
NVNT	ac40	5510	Ant1	10.37	0.44	10.81	24	Pass
NVNT	ac40	5550	Ant1	10.41	0.45	10.86	24	Pass
NVNT	ac40	5670	Ant1	10.36	0.44	10.8	24	Pass
NVNT	ac80	5530	Ant1	9.84	0.6	10.44	24	Pass
NVNT	ac80	5610	Ant1	9.78	0.62	10.4	24	Pass



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E.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	5500	Ant1	1.63	0.24	1.87	11	Pass
NVNT	a	5580	Ant1	2.14	0.24	2.38	11	Pass
NVNT	a	5700	Ant1	1.99	0.24	2.23	11	Pass
NVNT	n20	5500	Ant1	1.03	0.28	1.31	11	Pass
NVNT	n20	5580	Ant1	0.36	0.28	0.64	11	Pass
NVNT	n20	5700	Ant1	0.95	0.28	1.23	11	Pass
NVNT	n40	5510	Ant1	-3.52	0.54	-2.98	11	Pass
NVNT	n40	5550	Ant1	-3.68	0.55	-3.13	11	Pass
NVNT	n40	5670	Ant1	-3.49	0.55	-2.94	11	Pass
NVNT	ac20	5500	Ant1	0.9	0.28	1.18	11	Pass
NVNT	ac20	5580	Ant1	0.94	0.28	1.22	11	Pass
NVNT	ac20	5700	Ant1	0.64	0.28	0.92	11	Pass
NVNT	ac40	5510	Ant1	-3.34	0.44	-2.9	11	Pass
NVNT	ac40	5550	Ant1	-3.39	0.45	-2.94	11	Pass
NVNT	ac40	5670	Ant1	-3.37	0.44	-2.93	11	Pass
NVNT	ac80	5530	Ant1	-6.55	0.6	-5.95	11	Pass
NVNT	ac80	5610	Ant1	-6.8	0.62	-6.18	11	Pass



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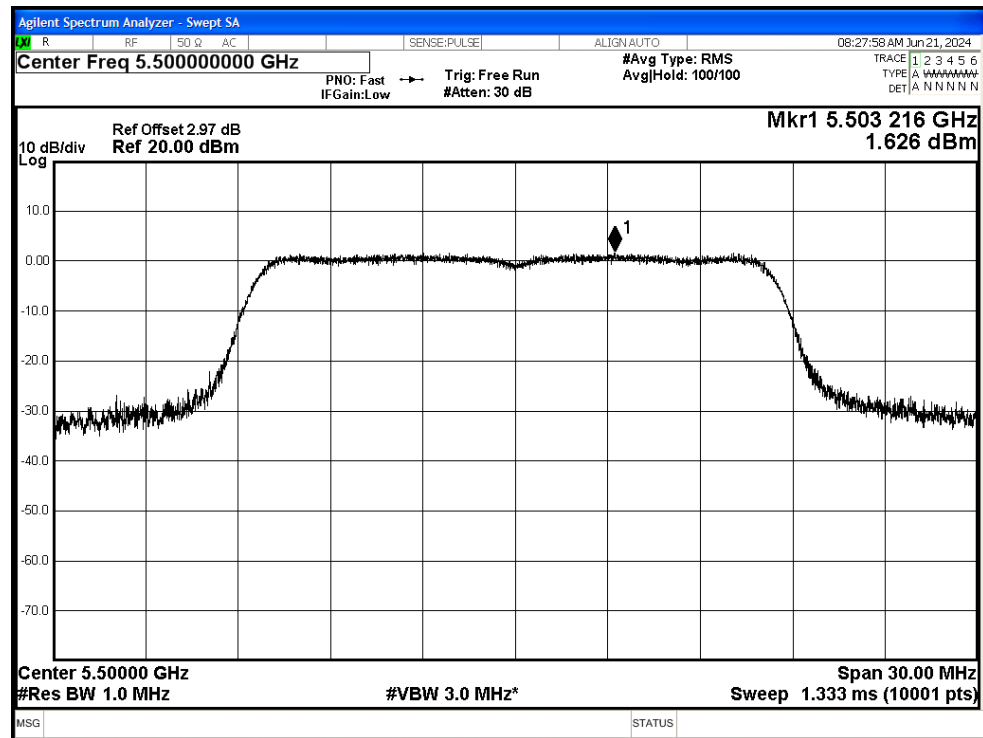
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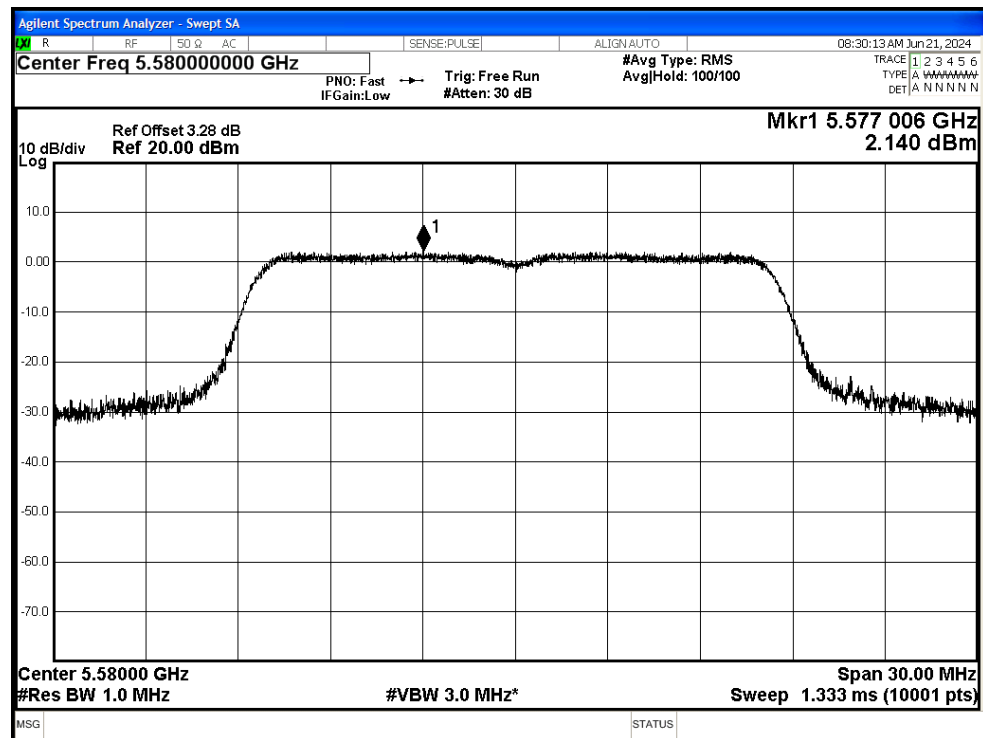


Test Graphs

PSD NVNT a 5500MHz Ant1



PSD NVNT a 5580MHz Ant1



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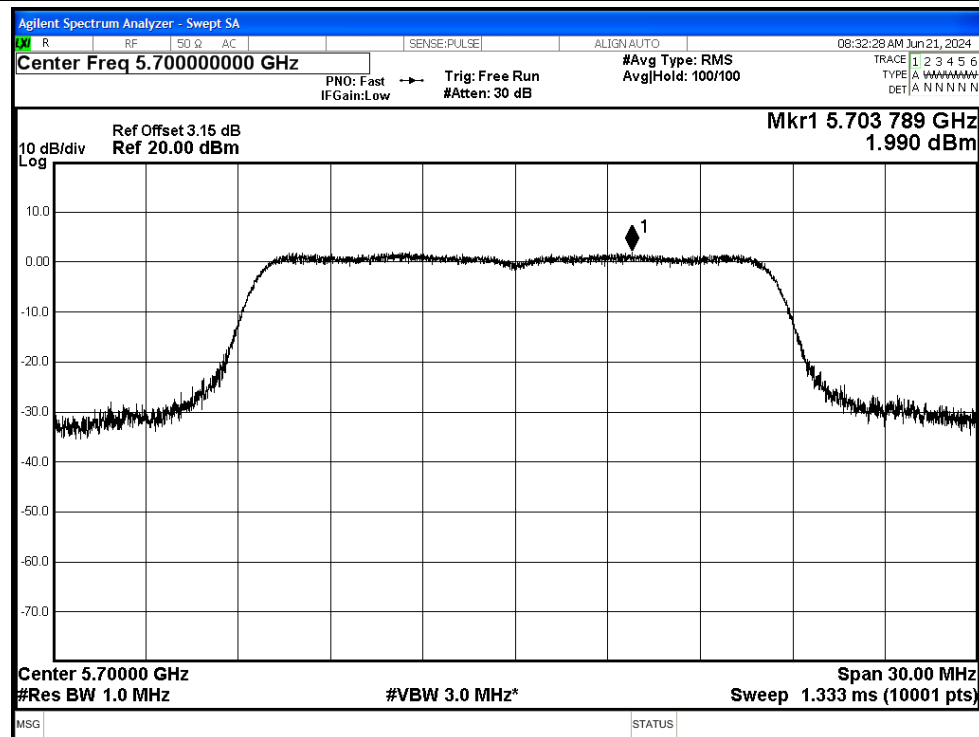
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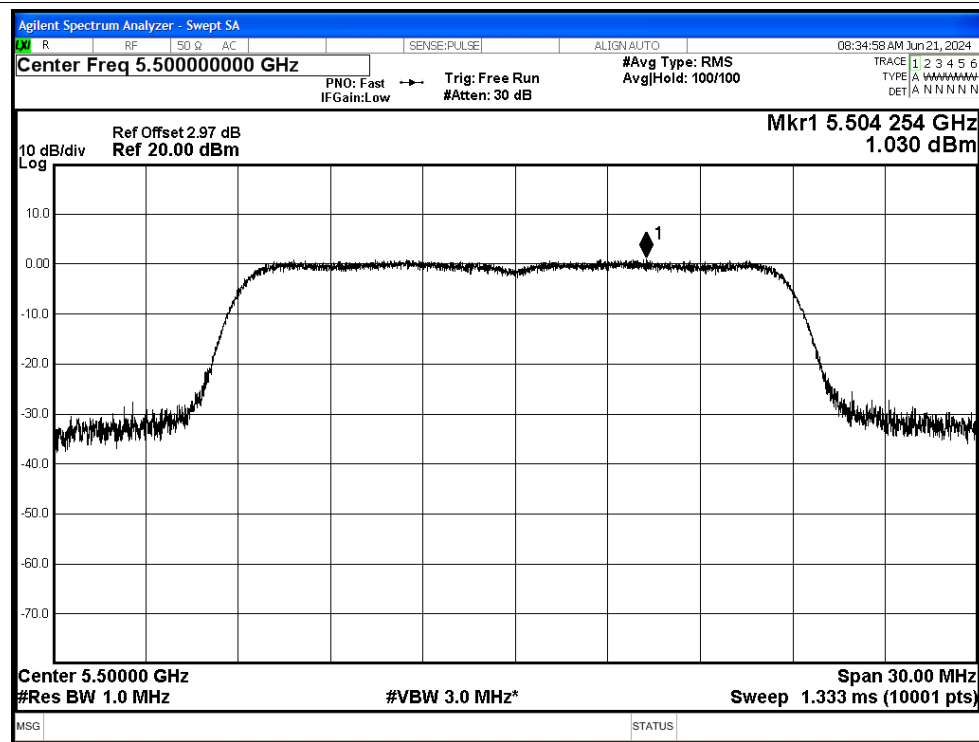
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PSD NVNT a 5700MHz Ant1



PSD NVNT n20 5500MHz Ant1



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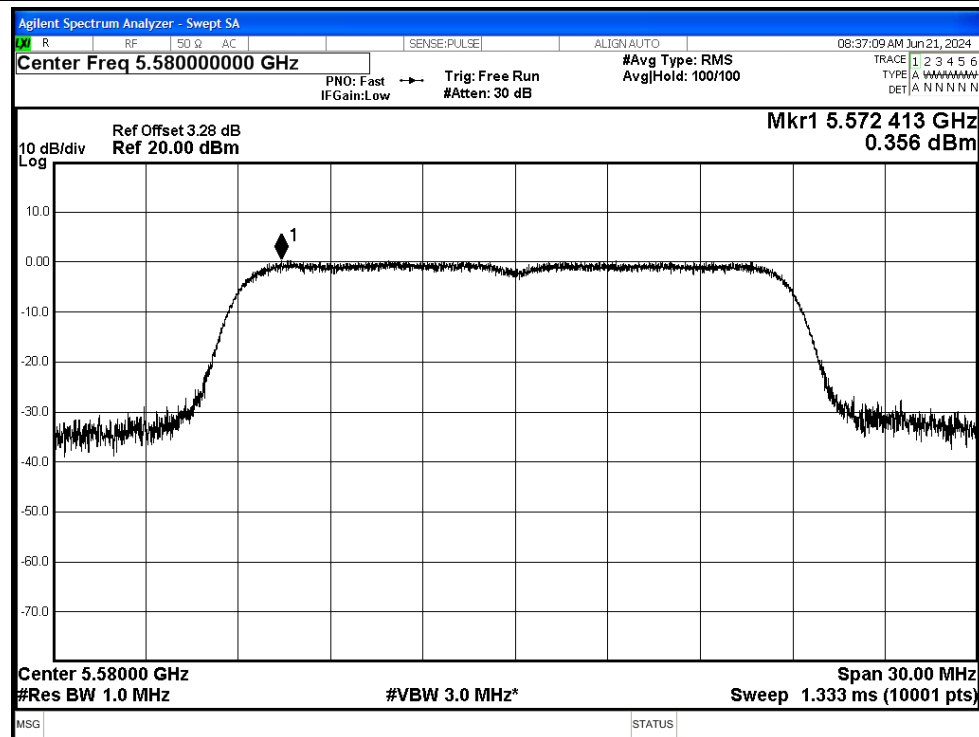
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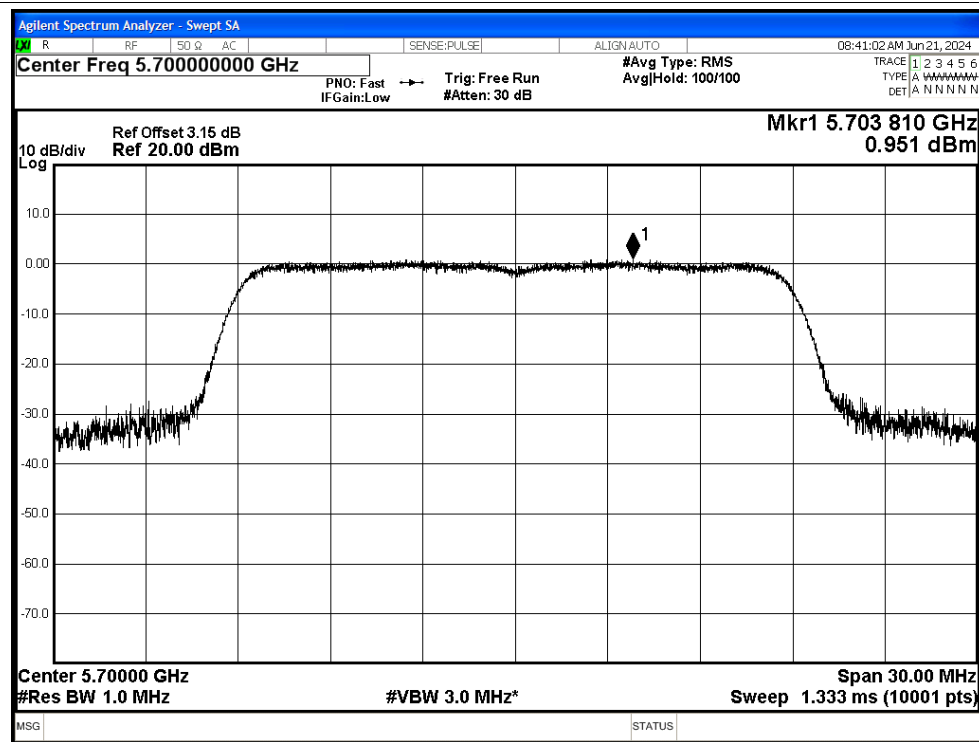
Scan code to check authenticity



PSD NVNT n20 5580MHz Ant1

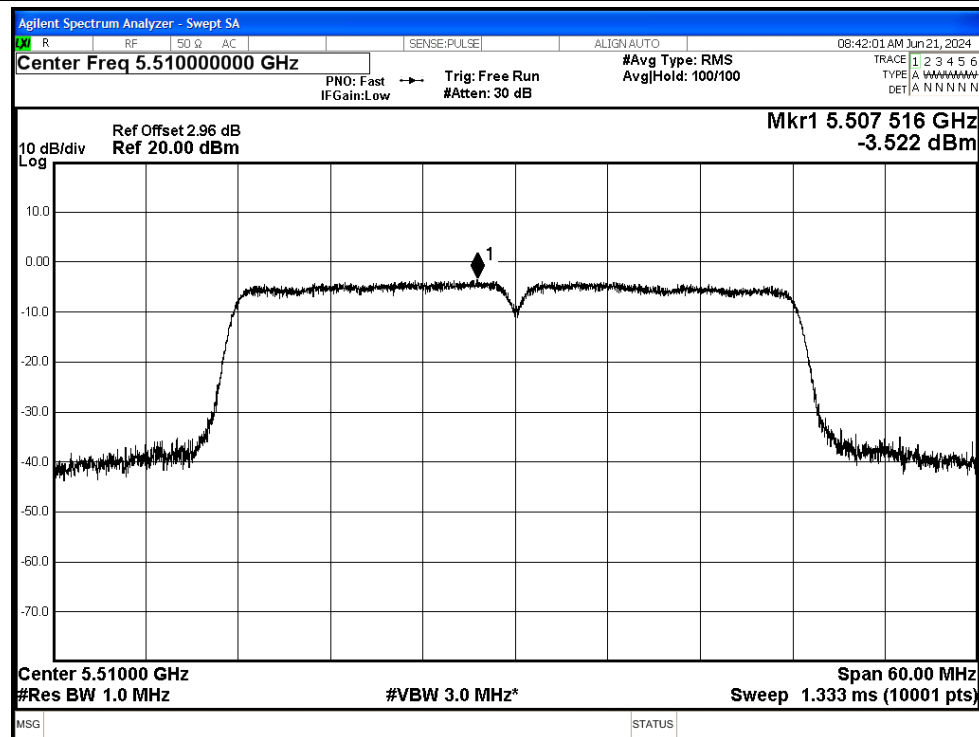


PSD NVNT n20 5700MHz Ant1

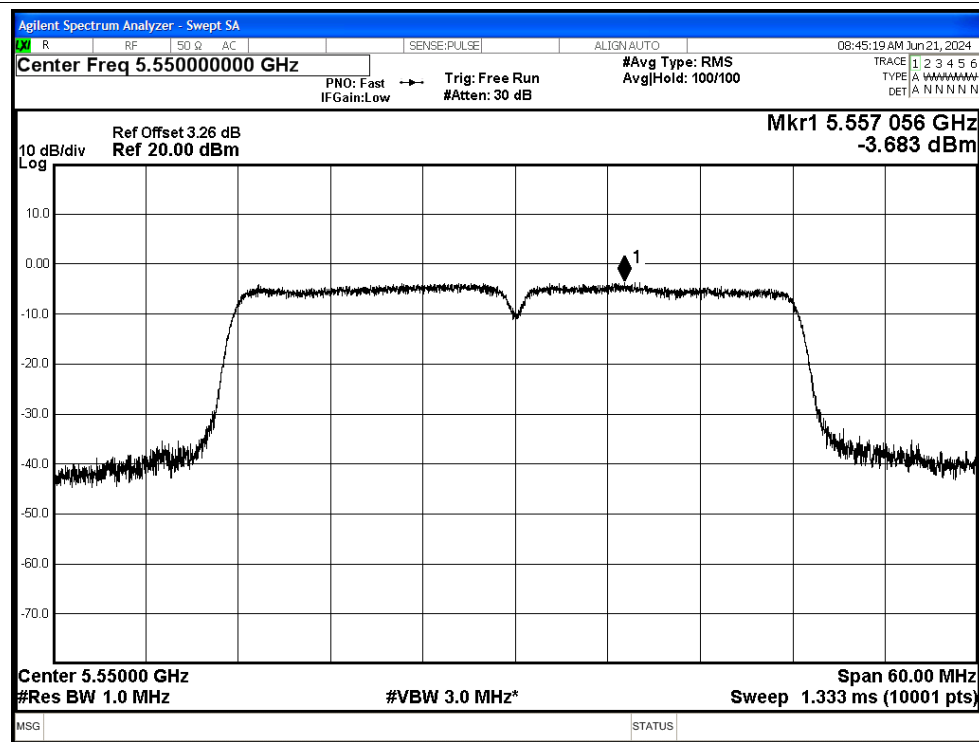




PSD NVNT n40 5510MHz Ant1



PSD NVNT n40 5550MHz Ant1

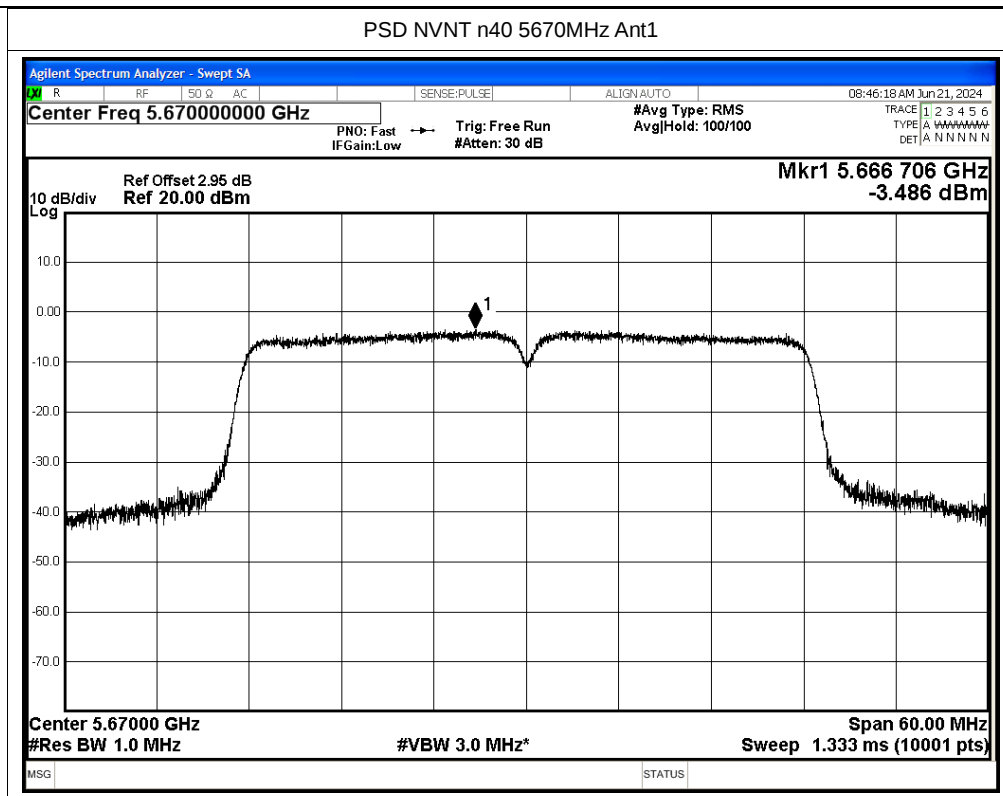


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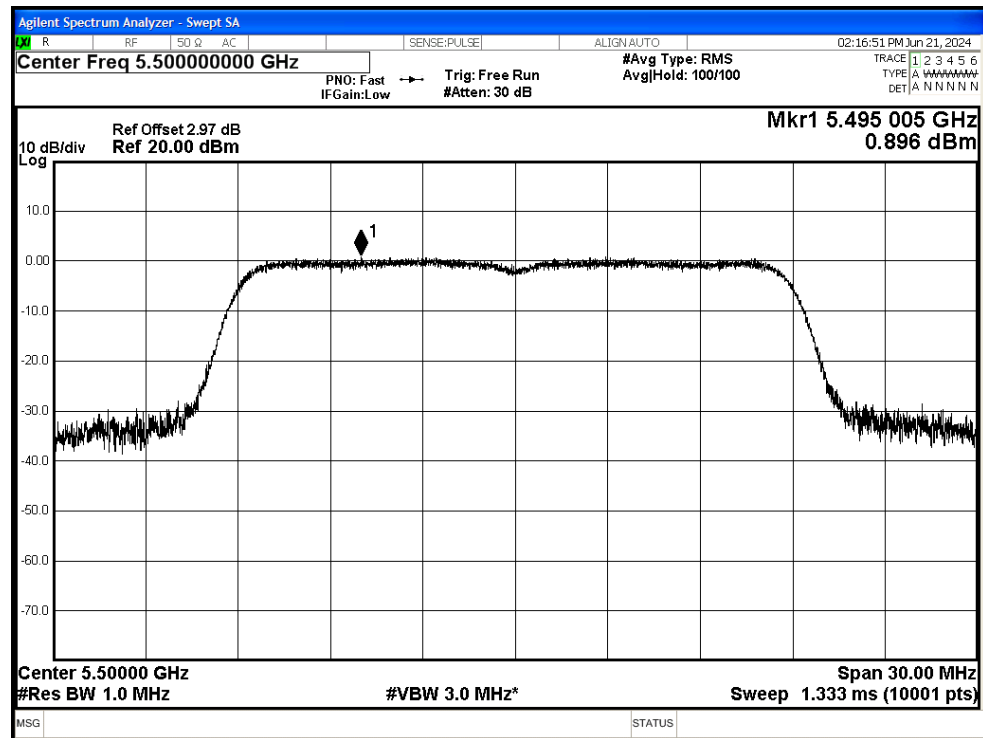
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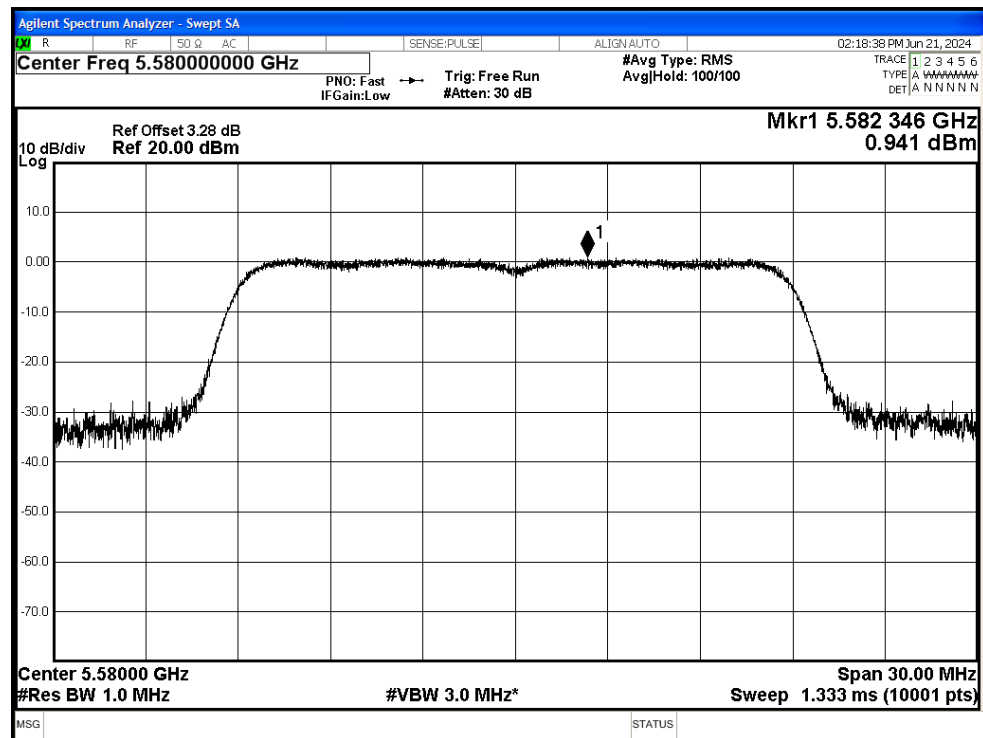


Test Graphs

PSD NVNT ac20 5500MHz Ant1

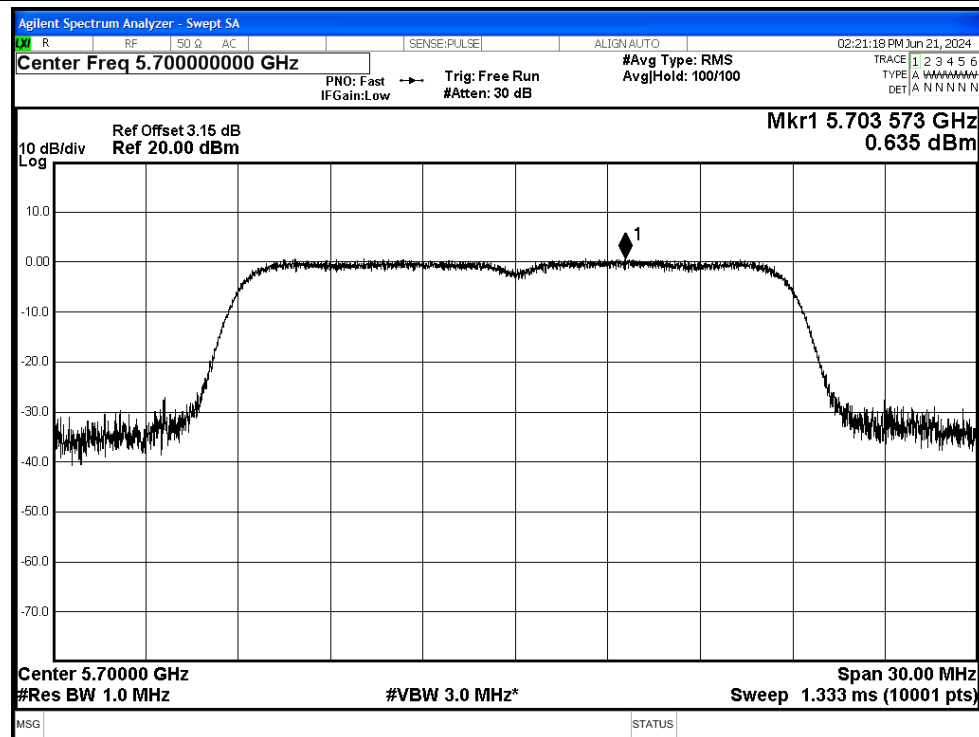


PSD NVNT ac20 5580MHz Ant1

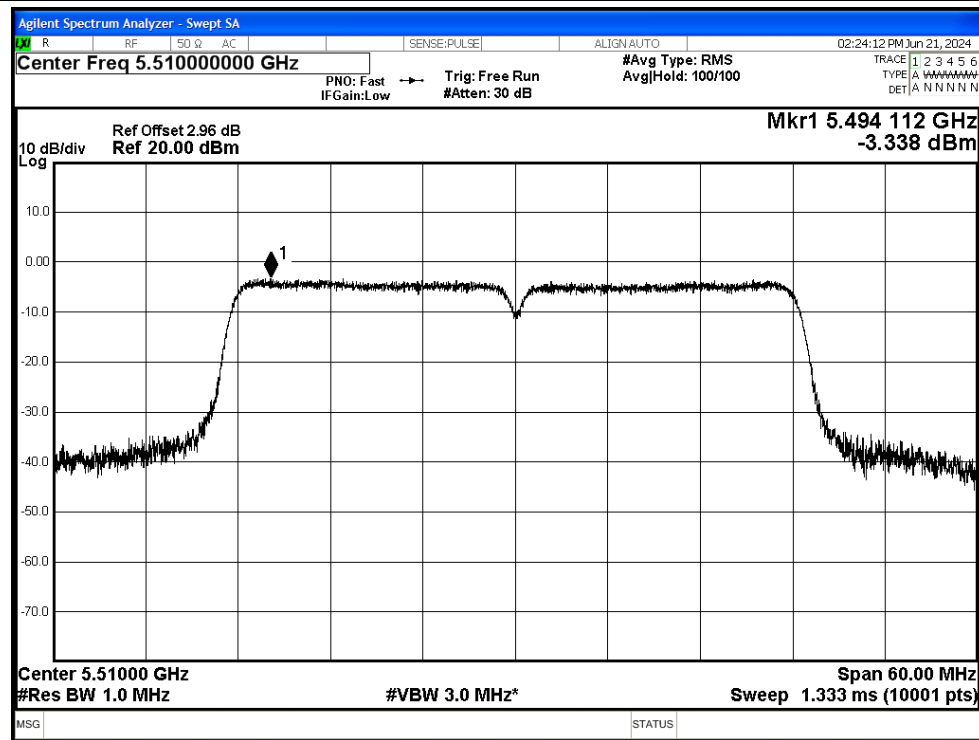




PSD NVNT ac20 5700MHz Ant1



PSD NVNT ac40 5510MHz Ant1



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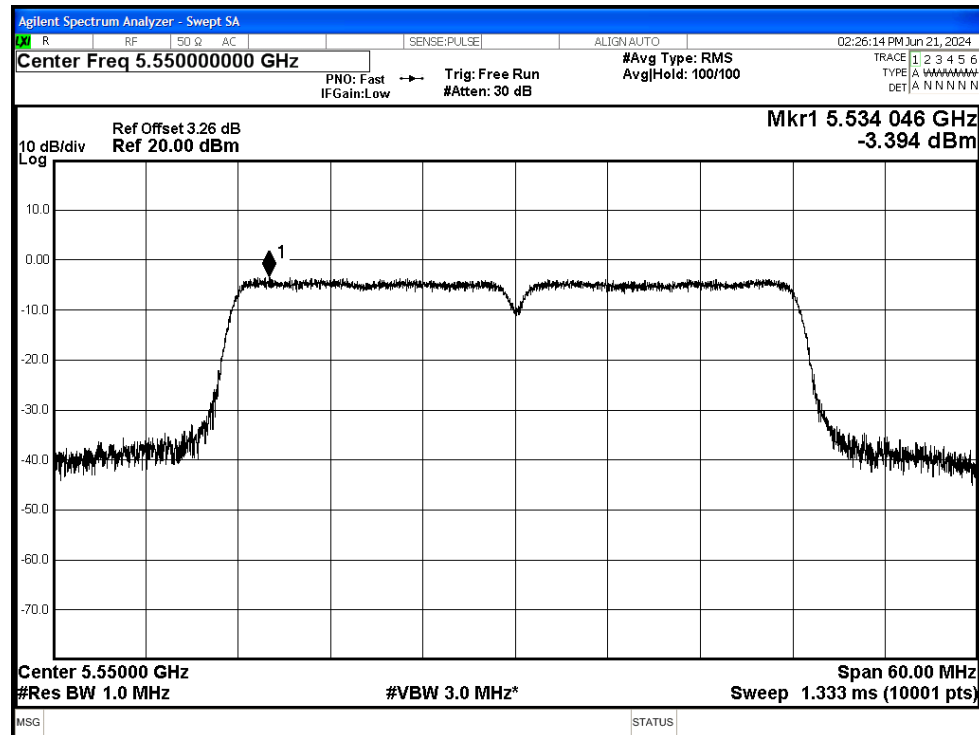
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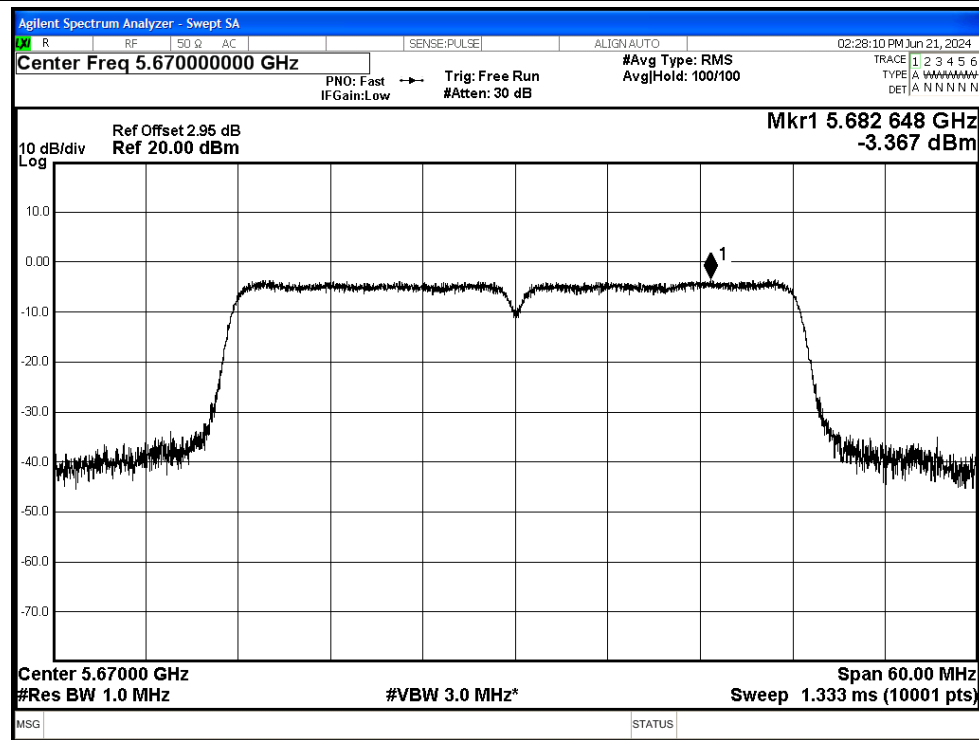
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PSD NVNT ac40 5550MHz Ant1

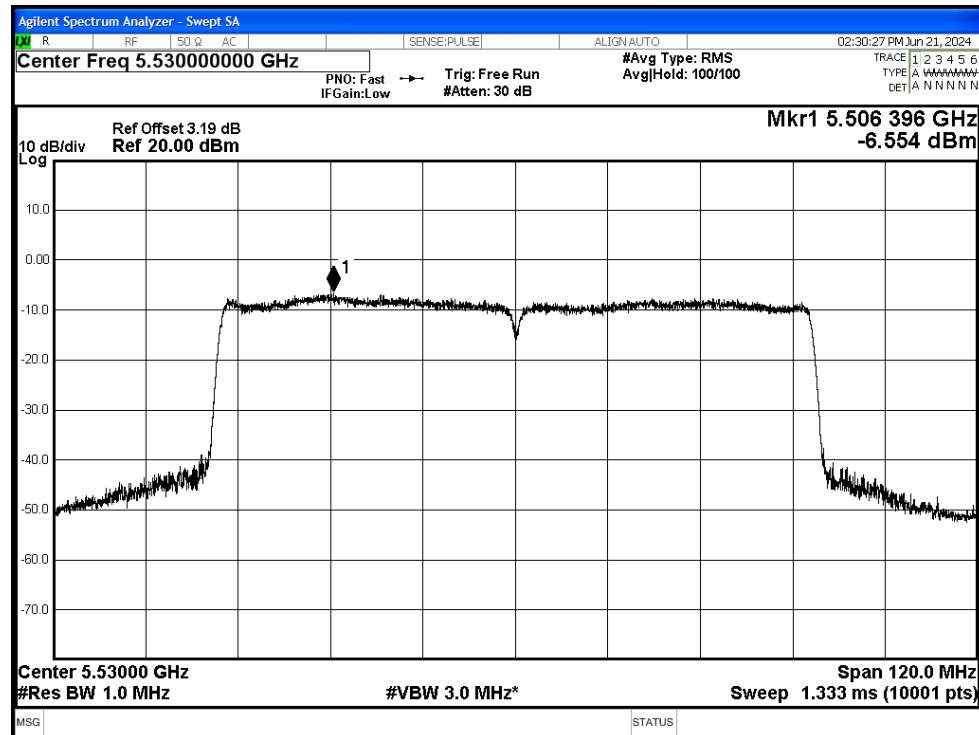


PSD NVNT ac40 5670MHz Ant1

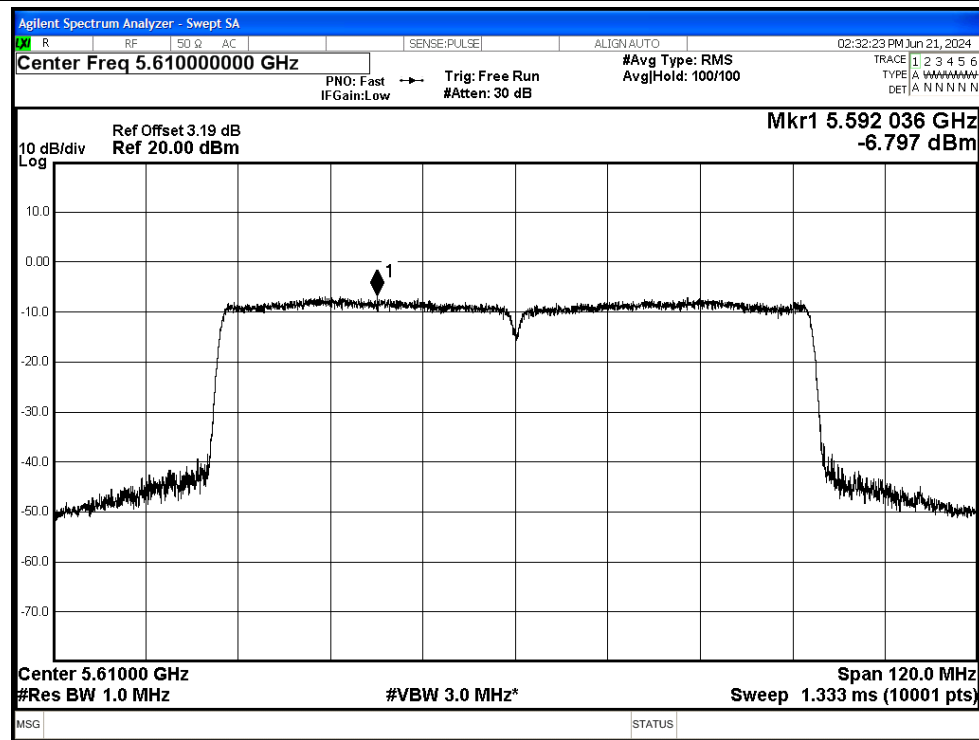




PSD NVNT ac80 5530MHz Ant1



PSD NVNT ac80 5610MHz Ant1





E.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	5500	Ant1	5460	-49.82	2.70	-	48.11	Peak	68.2	Pass
NVNT	a	5500	Ant1	5460	-57.99	2.70	0.24	40.18	Average	54	Pass
NVNT	a	5500	Ant1	5467.6	-43.83	2.70	-	54.1	Peak	68.2	Pass
NVNT	a	5500	Ant1	5470	-55.48	2.70	0.24	42.69	Average	54	Pass
NVNT	a	5500	Ant1	5470	-47.69	2.70	-	50.24	Peak	68.2	Pass
NVNT	a	5700	Ant1	5725	-40.28	2.70	-	57.65	Peak	68.2	Pass
NVNT	a	5700	Ant1	5725	-51.93	2.70	0.24	46.24	Average	54	Pass
NVNT	a	5700	Ant1	5726.6	-35.4	2.70	-	62.53	Peak	68.2	Pass
NVNT	a	5700	Ant1	5735	-44.47	2.70	-	53.46	Peak	68.2	Pass
NVNT	a	5700	Ant1	5735	-56.9	2.70	0.24	41.27	Average	54	Pass
NVNT	n20	5500	Ant1	5460	-49.16	2.70	-	48.77	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5460	-57.17	2.70	0.28	41.04	Average	54	Pass
NVNT	n20	5500	Ant1	5469.8	-41.58	2.70	-	56.35	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5470	-53.24	2.70	0.28	44.97	Average	54	Pass
NVNT	n20	5500	Ant1	5470	-42.83	2.70	-	55.1	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5725	-40.69	2.70	-	57.24	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5725	-53.26	2.70	0.28	44.95	Average	54	Pass
NVNT	n20	5700	Ant1	5725.4	-35.66	2.70	-	62.27	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5725.2	-52.7	2.70	0.28	45.51	Average	54	Pass
NVNT	n20	5700	Ant1	5735	-47.42	2.70	-	50.51	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5735	-57.27	2.70	0.28	40.94	Average	54	Pass
NVNT	n40	5510	Ant1	5460	-49.3	2.70	-	48.63	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5460	-58.16	2.70	0.54	40.31	Average	54	Pass
NVNT	n40	5510	Ant1	5470	-41.79	2.70	-	56.14	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5469.8	-54.66	2.70	0.54	43.81	Average	54	Pass
NVNT	n40	5510	Ant1	5470	-54.75	2.70	0.54	43.72	Average	54	Pass
NVNT	n40	5670	Ant1	5725	-45.96	2.70	-	51.97	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5725	-55.73	2.70	0.55	42.75	Average	54	Pass
NVNT	n40	5670	Ant1	5726.4	-45.59	2.70	-	52.34	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5725.6	-55.29	2.70	0.55	43.19	Average	54	Pass
NVNT	n40	5670	Ant1	5735	-49.7	2.70	-	48.23	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5735	-57.14	2.70	0.55	41.34	Average	54	Pass





NVNT	ac20	5500	Ant1	5460	-43.26	2.70	-	54.67	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5460	-53.61	2.70	0.28	44.6	Average	54	Pass
NVNT	ac20	5500	Ant1	5469.8	-35.49	2.70	-	62.44	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5469.2	-47.54	2.70	0.28	50.67	Average	54	Pass
NVNT	ac20	5500	Ant1	5470	-36.63	2.70	-	61.3	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5470	-48.49	2.70	0.28	49.72	Average	54	Pass
NVNT	ac20	5700	Ant1	5725	-33.67	2.70	-	64.26	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5725	-48.75	2.70	0.28	49.46	Average	54	Pass
NVNT	ac20	5700	Ant1	5725.6	-33.28	2.70	-	64.65	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5735	-44.92	2.70	-	53.01	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5735	-56.22	2.70	0.28	41.99	Average	54	Pass
NVNT	ac40	5510	Ant1	5460	-41.84	2.70	-	56.09	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5460	-49.9	2.70	0.44	48.47	Average	54	Pass
NVNT	ac40	5510	Ant1	5470	-30.42	2.70	-	67.51	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5469.2	-46.14	2.70	0.44	52.23	Average	54	Pass
NVNT	ac40	5510	Ant1	5470	-46.71	2.70	0.44	51.66	Average	54	Pass
NVNT	ac40	5670	Ant1	5725	-44.85	2.70	-	53.08	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5725	-54.83	2.70	0.44	43.54	Average	54	Pass
NVNT	ac40	5670	Ant1	5725.6	-43.1	2.70	-	54.83	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5726.6	-54.24	2.70	0.44	44.13	Average	54	Pass
NVNT	ac40	5670	Ant1	5735	-48.9	2.70	-	49.03	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5735	-55.98	2.70	0.44	42.39	Average	54	Pass
NVNT	ac80	5530	Ant1	5460	-41.86	2.70	-	56.07	Peak	68.2	Pass
NVNT	ac80	5530	Ant1	5460	-51.25	2.70	0.6	47.28	Average	54	Pass
NVNT	ac80	5530	Ant1	5464.6	-36.69	2.70	-	61.24	Peak	68.2	Pass
NVNT	ac80	5530	Ant1	5469.8	-49.82	2.70	0.6	48.71	Average	54	Pass
NVNT	ac80	5530	Ant1	5470	-37.95	2.70	-	59.98	Peak	68.2	Pass
NVNT	ac80	5530	Ant1	5470	-49.84	2.70	0.6	48.69	Average	54	Pass
NVNT	ac80	5610	Ant1	5725	-47.42	2.70	-	50.51	Peak	68.2	Pass
NVNT	ac80	5610	Ant1	5725	-56.94	2.70	0.62	41.61	Average	54	Pass
NVNT	ac80	5610	Ant1	5726.8	-46.83	2.70	-	51.1	Peak	68.2	Pass
NVNT	ac80	5610	Ant1	5727.21	-55.88	2.70	0.62	42.67	Average	54	Pass
NVNT	ac80	5610	Ant1	5735	-48.83	2.70	-	49.1	Peak	68.2	Pass
NVNT	ac80	5610	Ant1	5735	-57.39	2.70	0.62	41.16	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

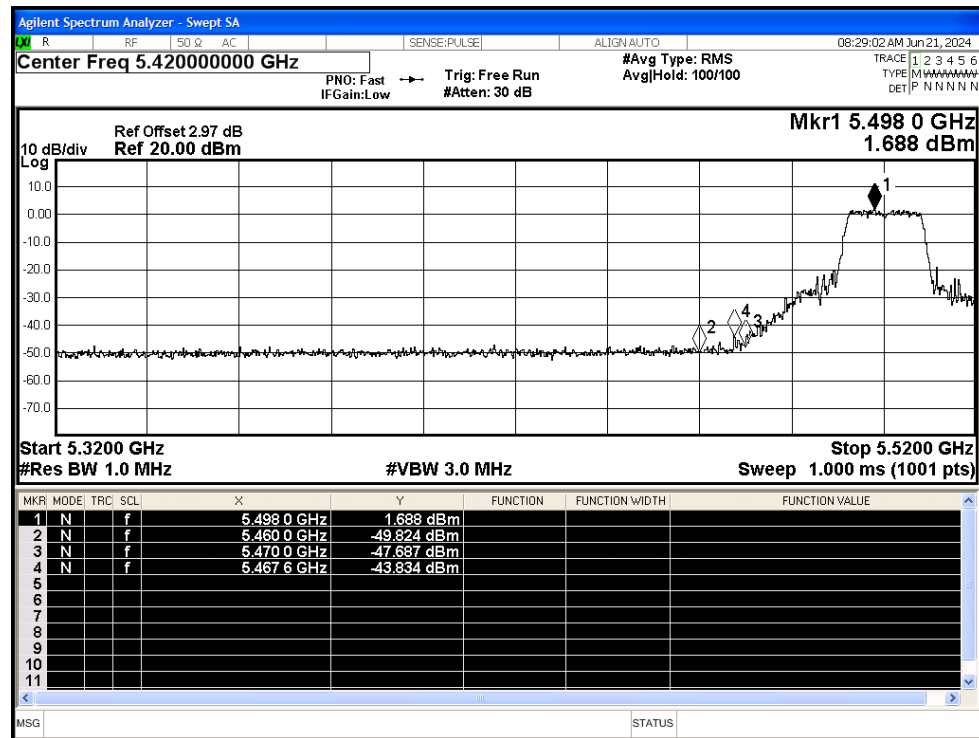
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

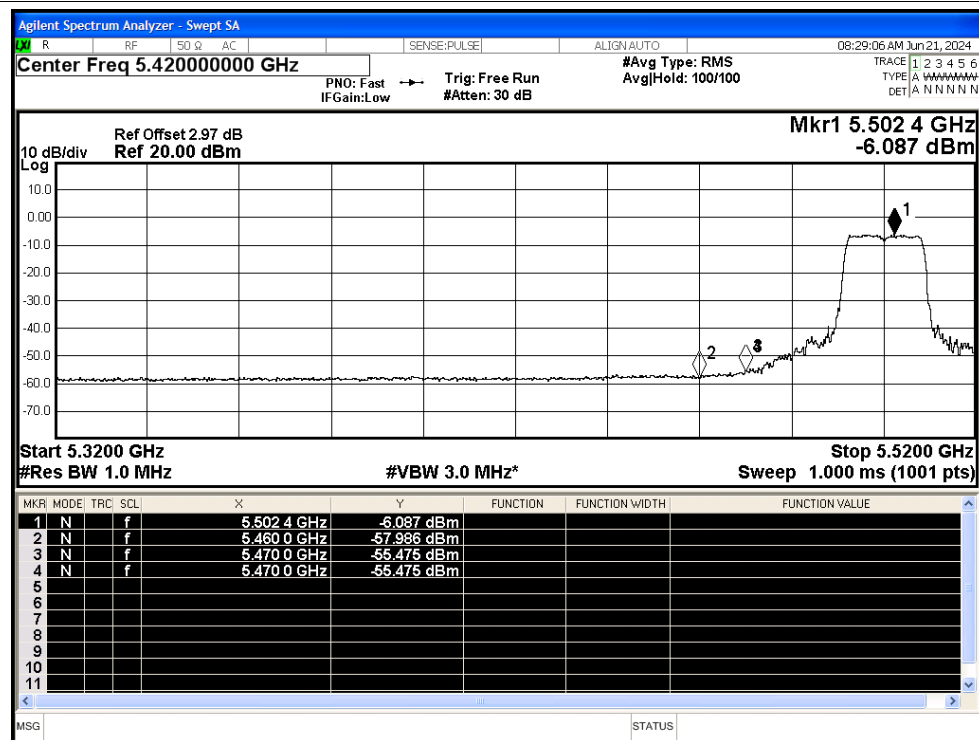


Test Graphs

Restrict Band NVNT a 5500MHz Ant1 Peak



Restrict Band NVNT a 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

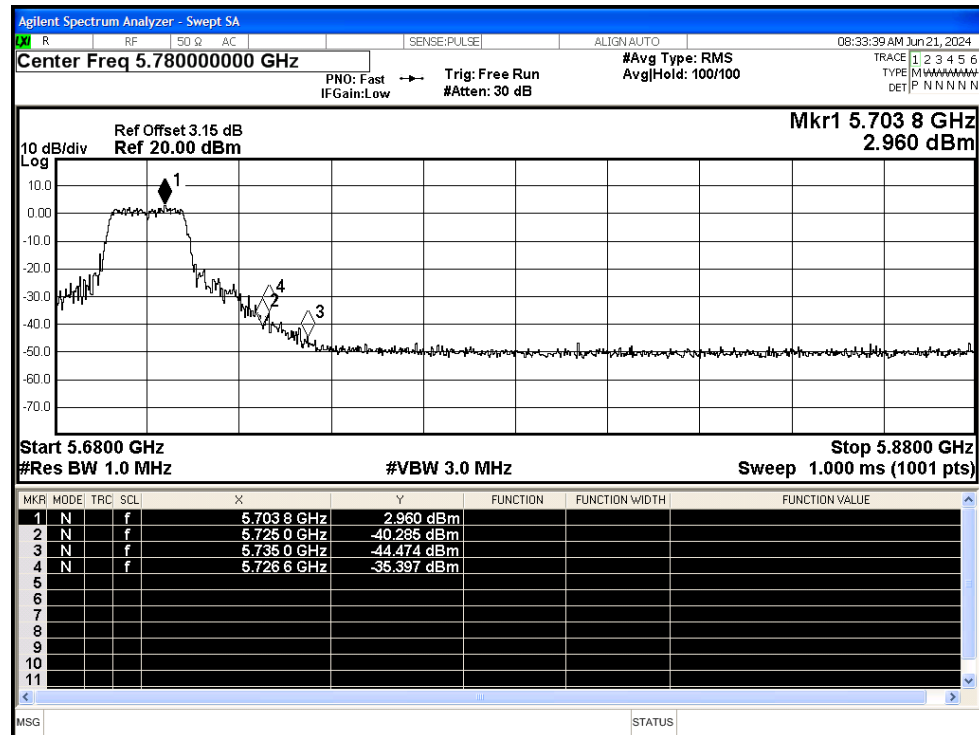
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

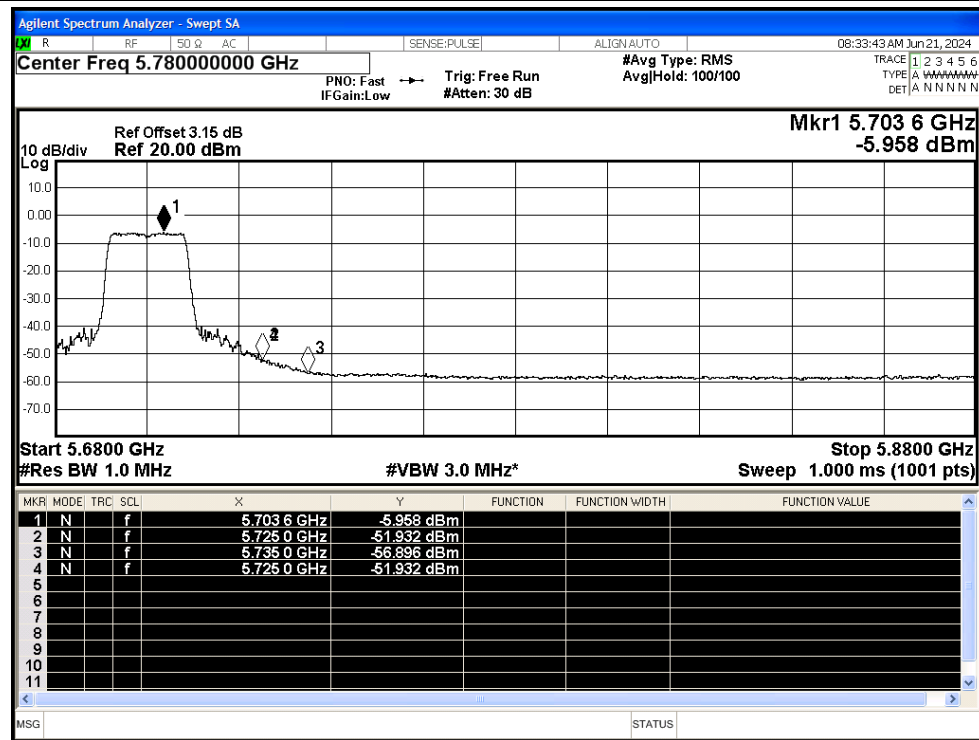
Scan code to check authenticity



Restrict Band NVNT a 5700MHz Ant1 Peak



Restrict Band NVNT a 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

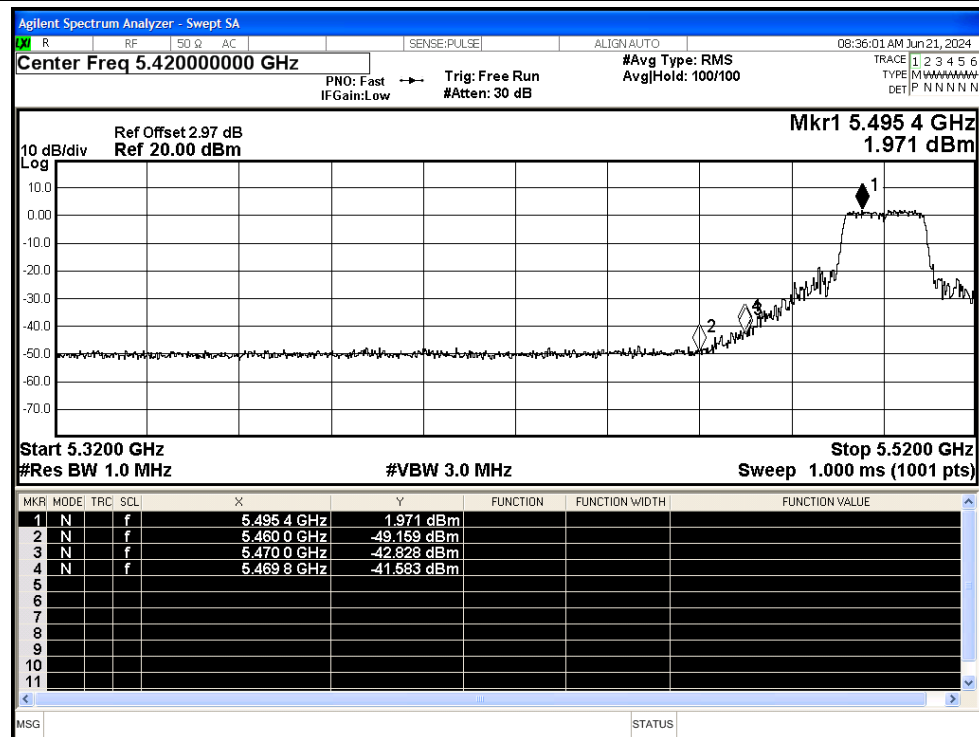
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

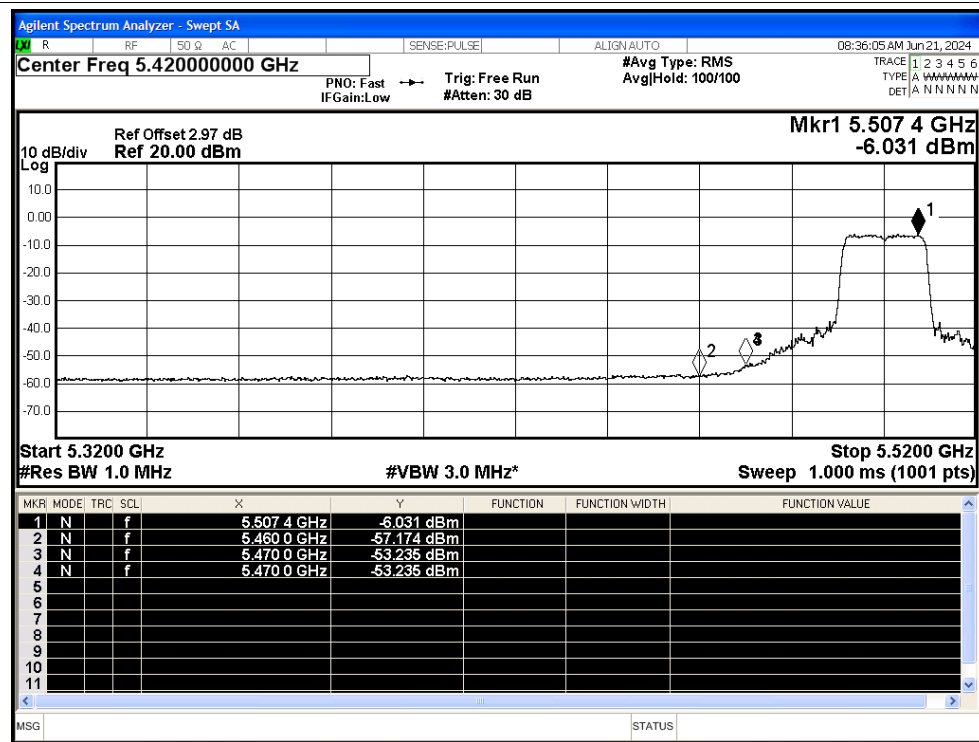
Scan code to check authenticity



Restrict Band NVNT n20 5500MHz Ant1 Peak



Restrict Band NVNT n20 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

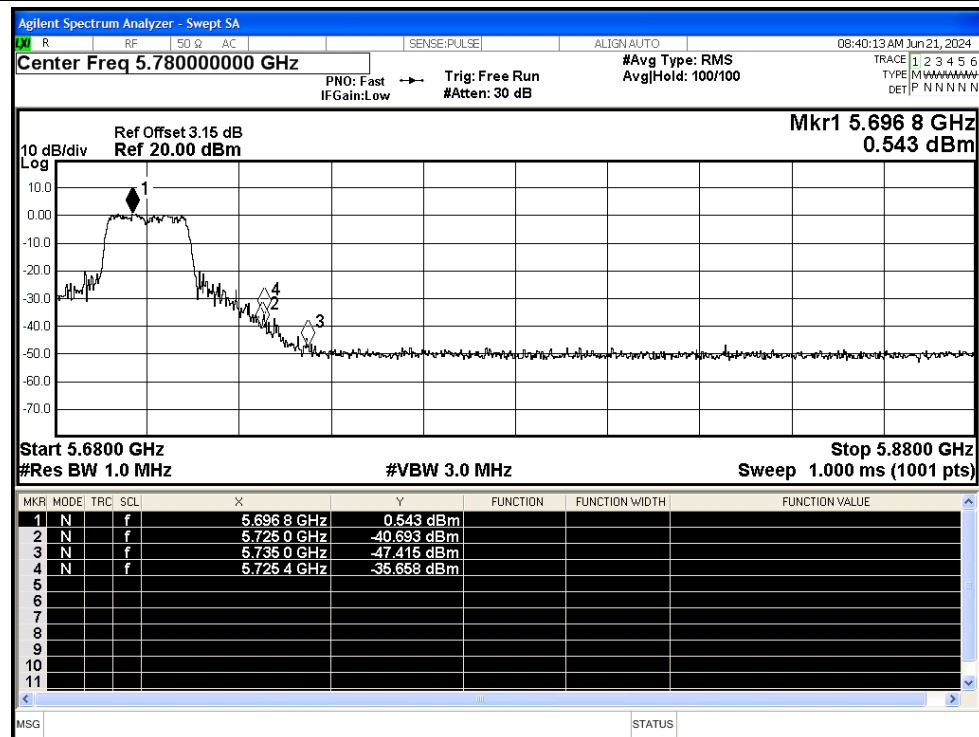
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

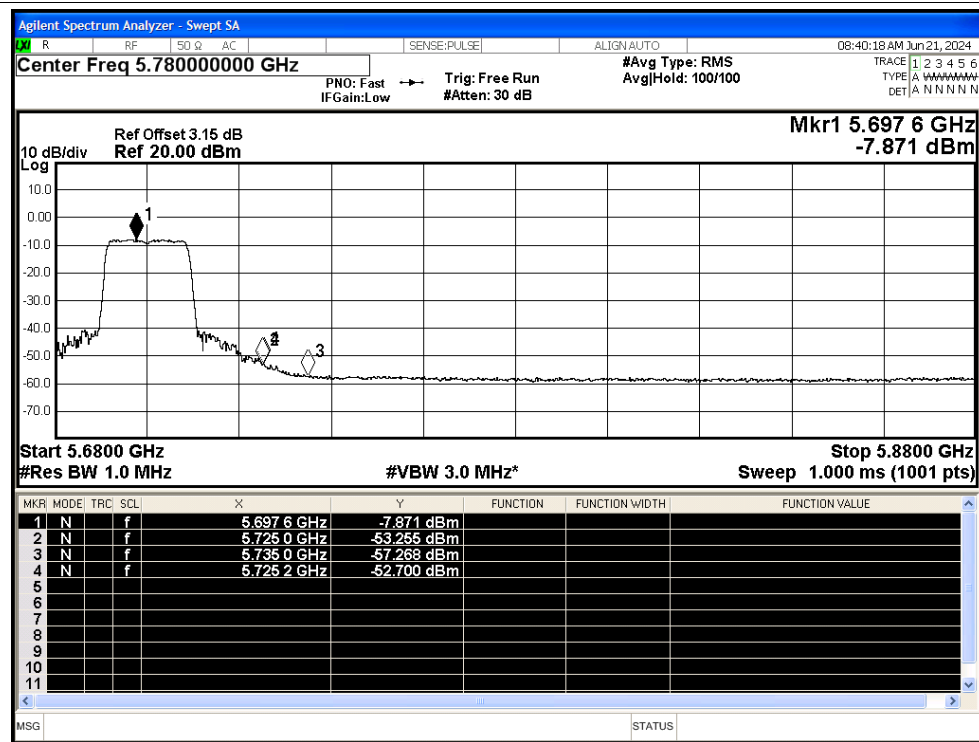
Scan code to check authenticity



Restrict Band NVNT n20 5700MHz Ant1 Peak



Restrict Band NVNT n20 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

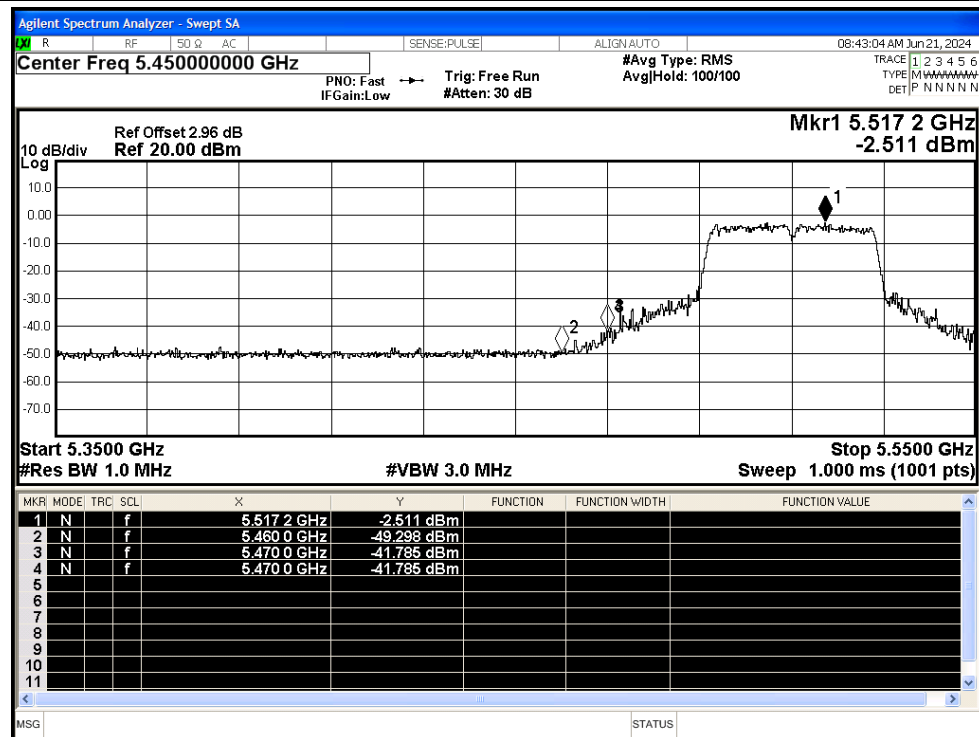
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

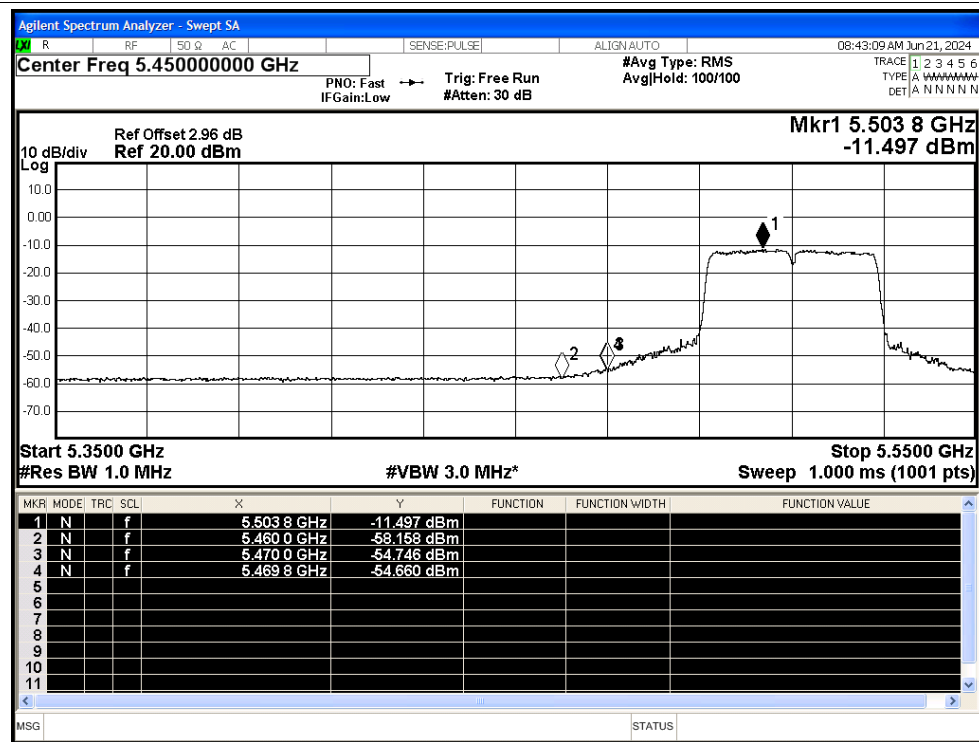
Scan code to check authenticity



Restrict Band NVNT n40 5510MHz Ant1 Peak



Restrict Band NVNT n40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

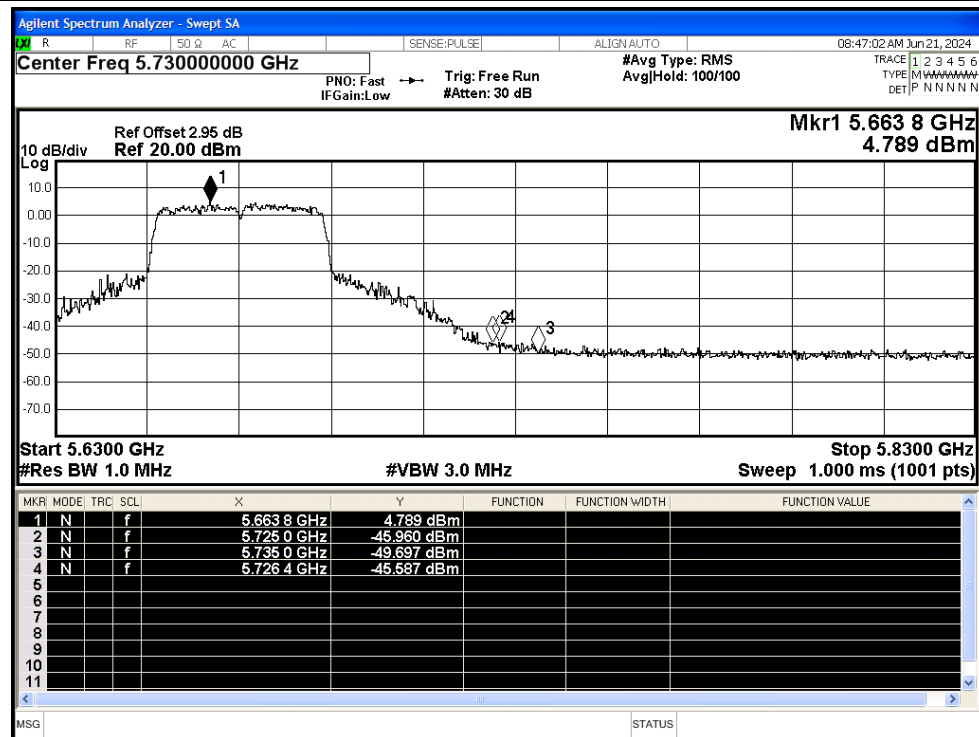
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

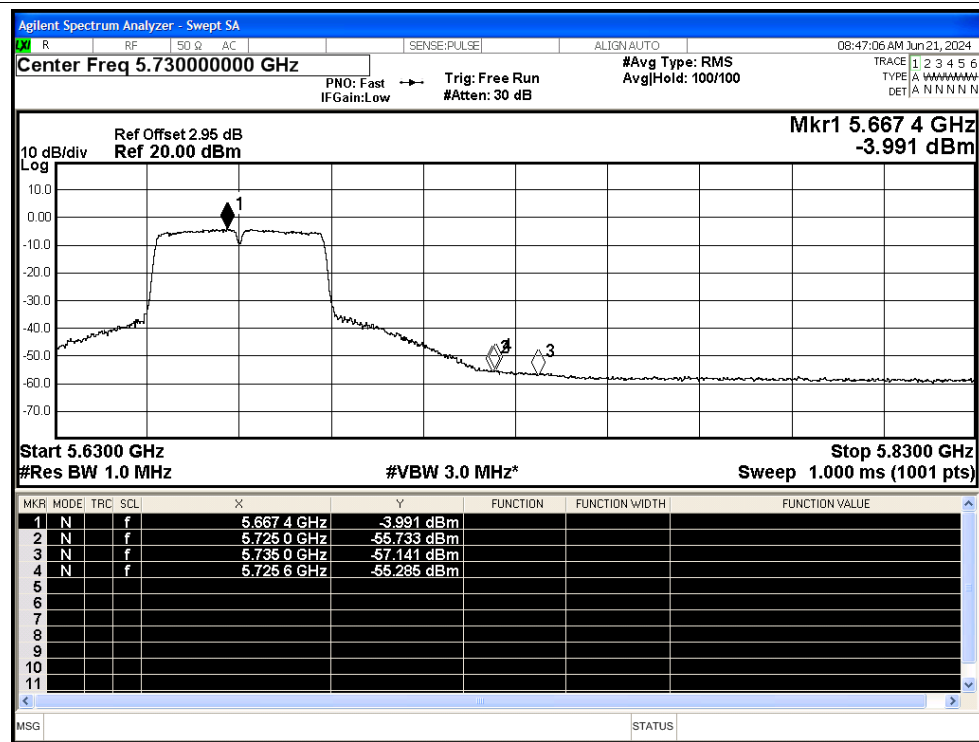
Scan code to check authenticity



Restrict Band NVNT n40 5670MHz Ant1 Peak



Restrict Band NVNT n40 5670MHz Ant1 Average

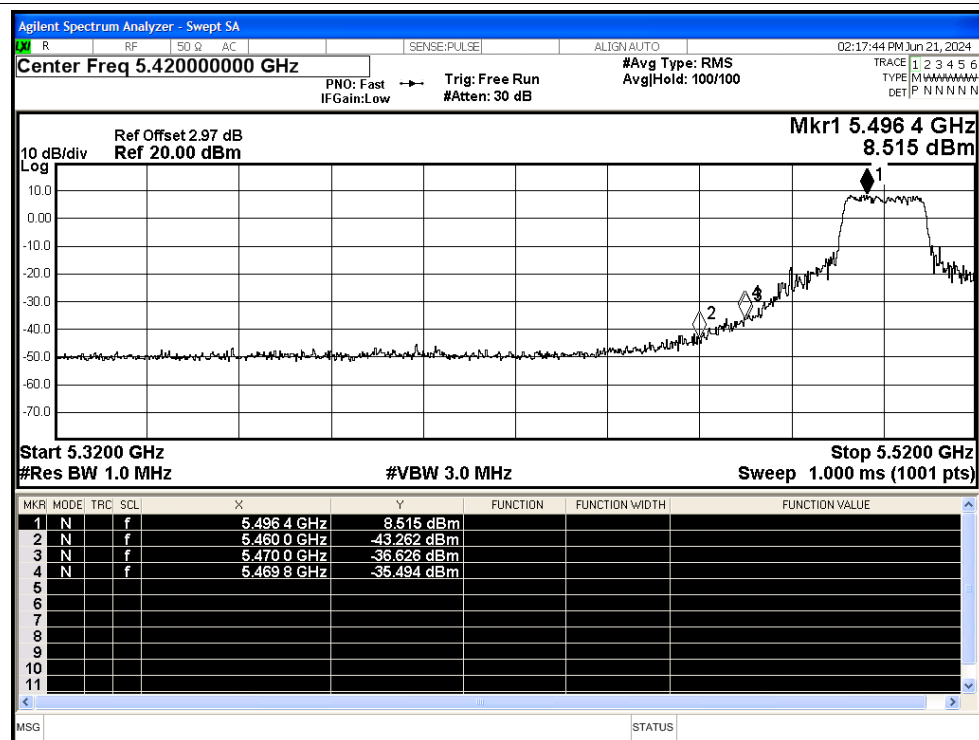


Test Graphs

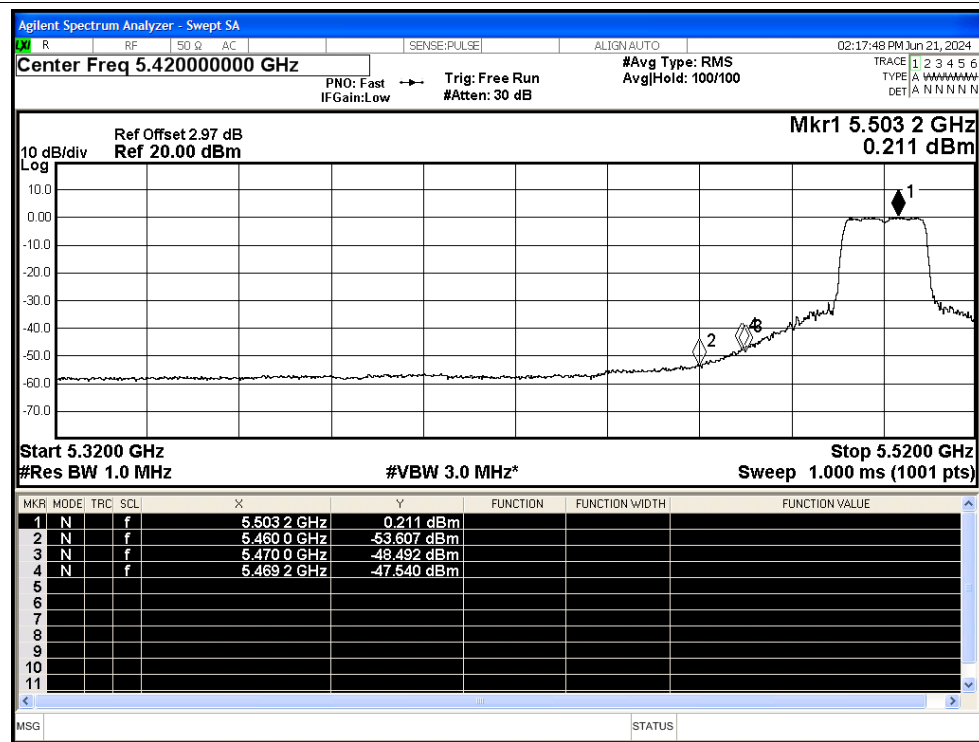




Restrict Band NVNT ac20 5500MHz Ant1 Peak

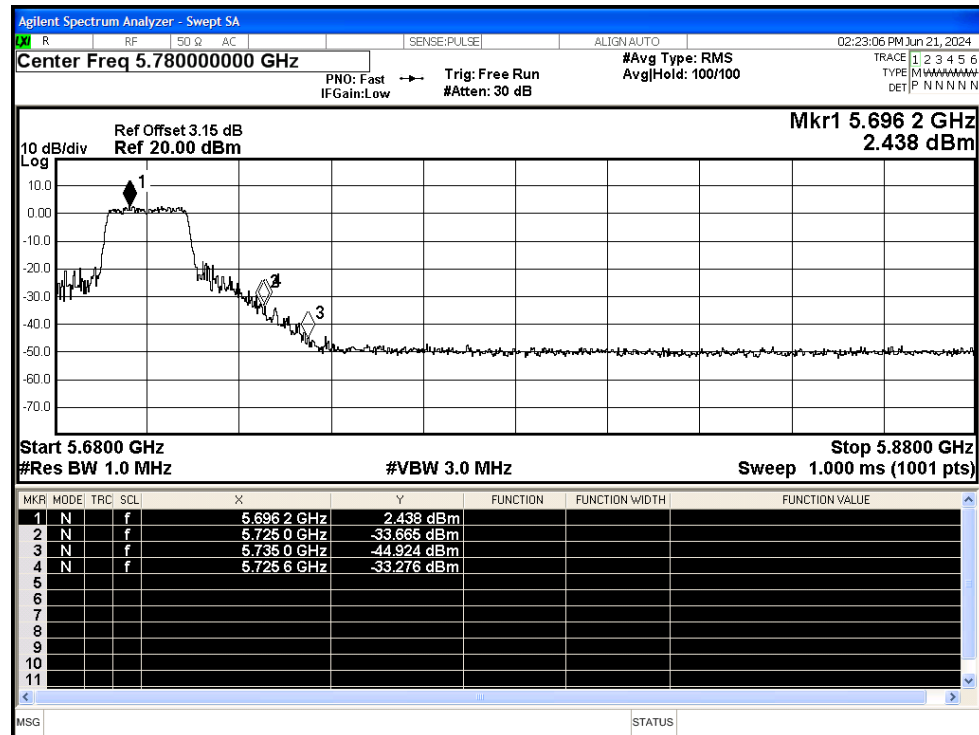


Restrict Band NVNT ac20 5500MHz Ant1 Average

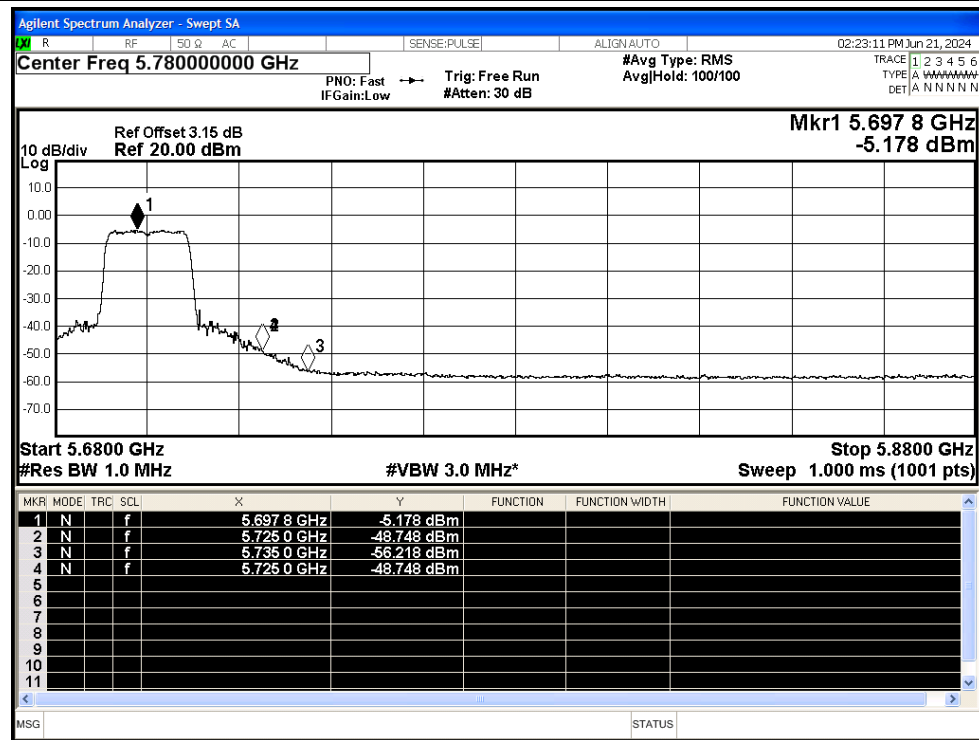




Restrict Band NVNT ac20 5700MHz Ant1 Peak



Restrict Band NVNT ac20 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

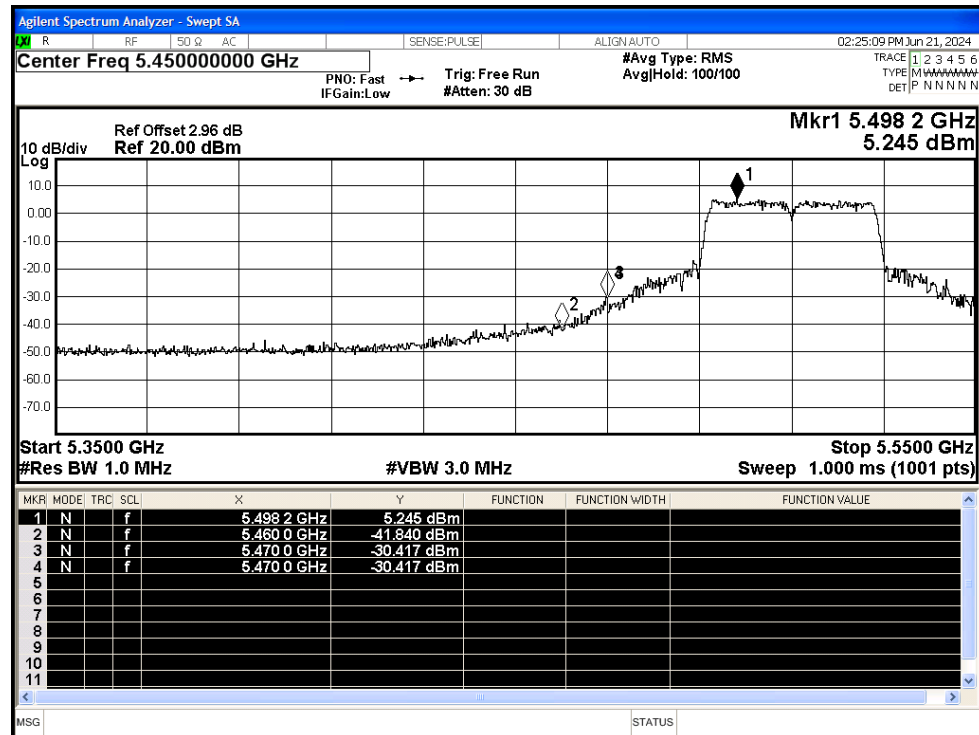
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

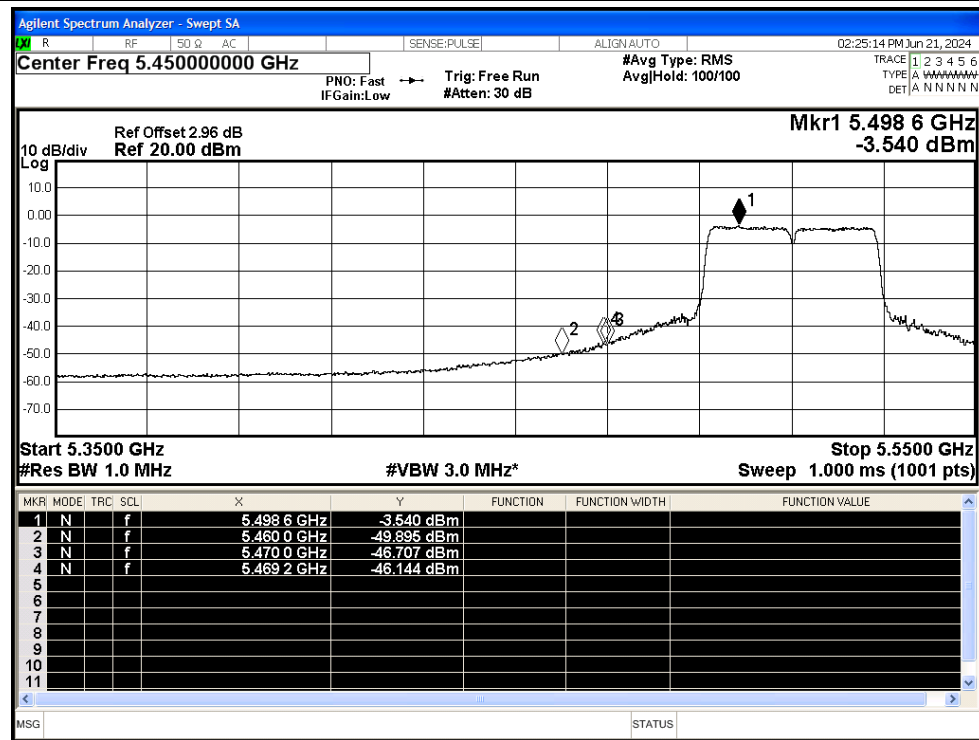
Scan code to check authenticity



Restrict Band NVNT ac40 5510MHz Ant1 Peak



Restrict Band NVNT ac40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

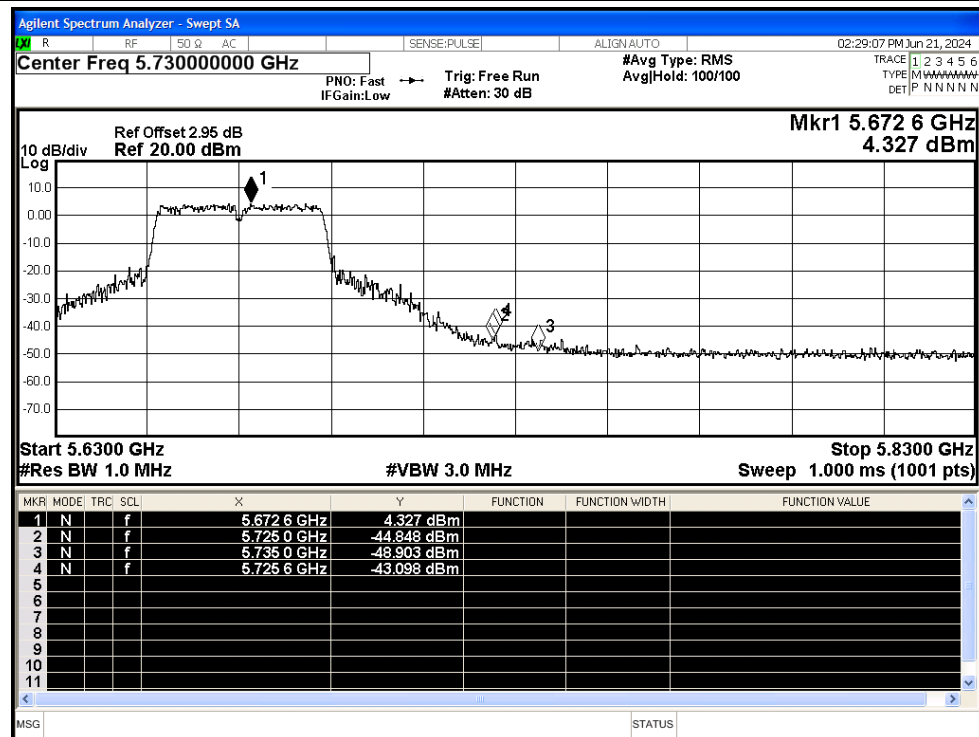
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

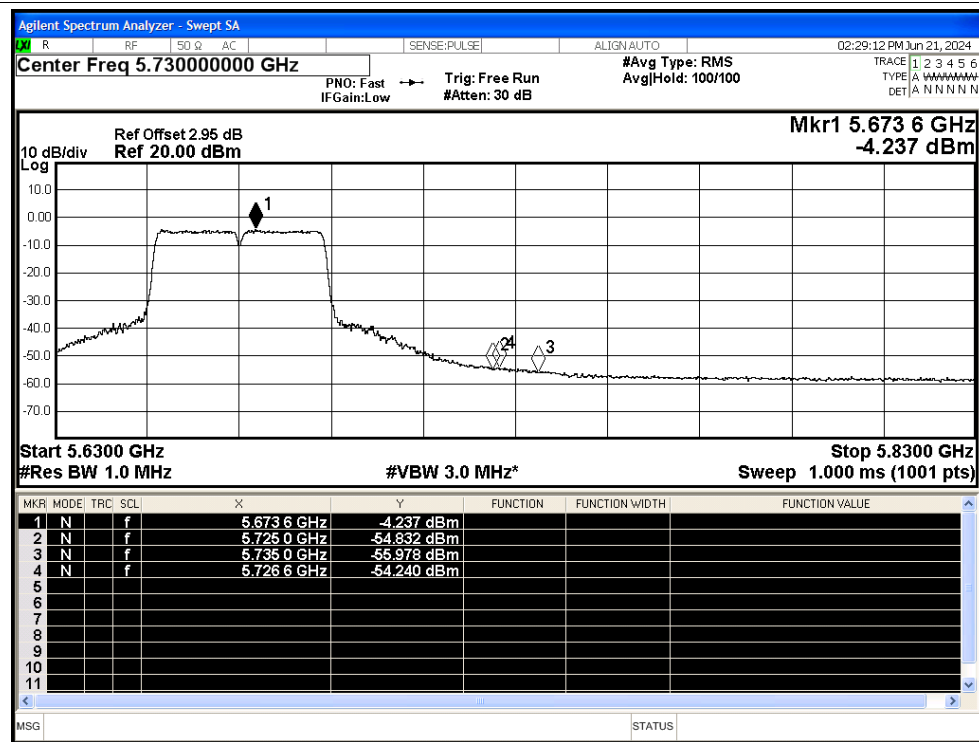
Scan code to check authenticity



Restrict Band NVNT ac40 5670MHz Ant1 Peak



Restrict Band NVNT ac40 5670MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

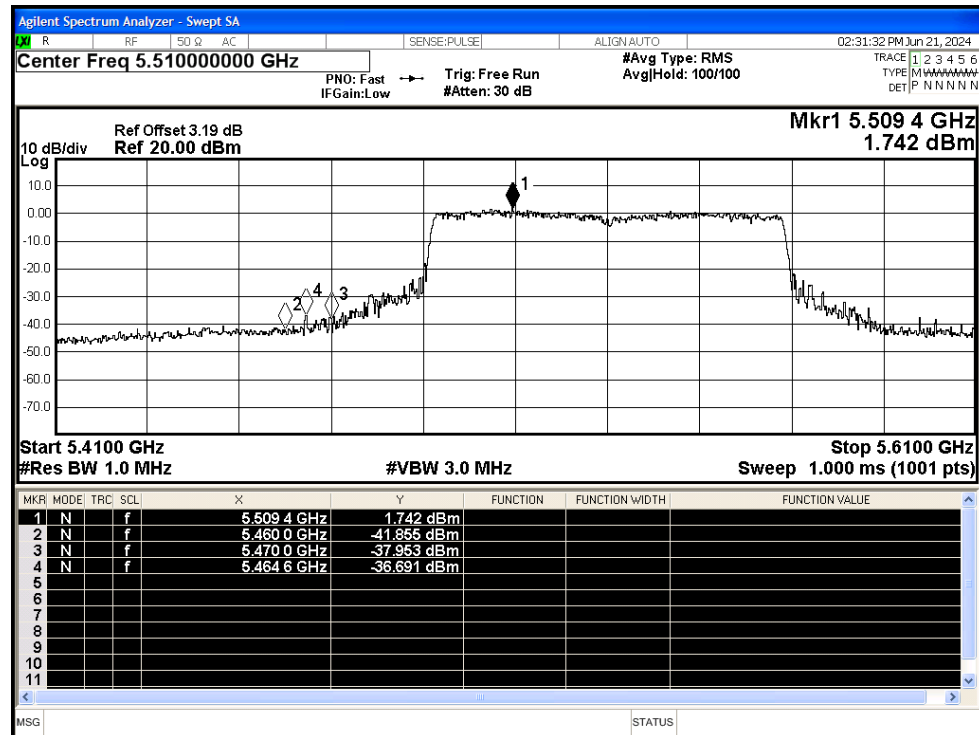
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

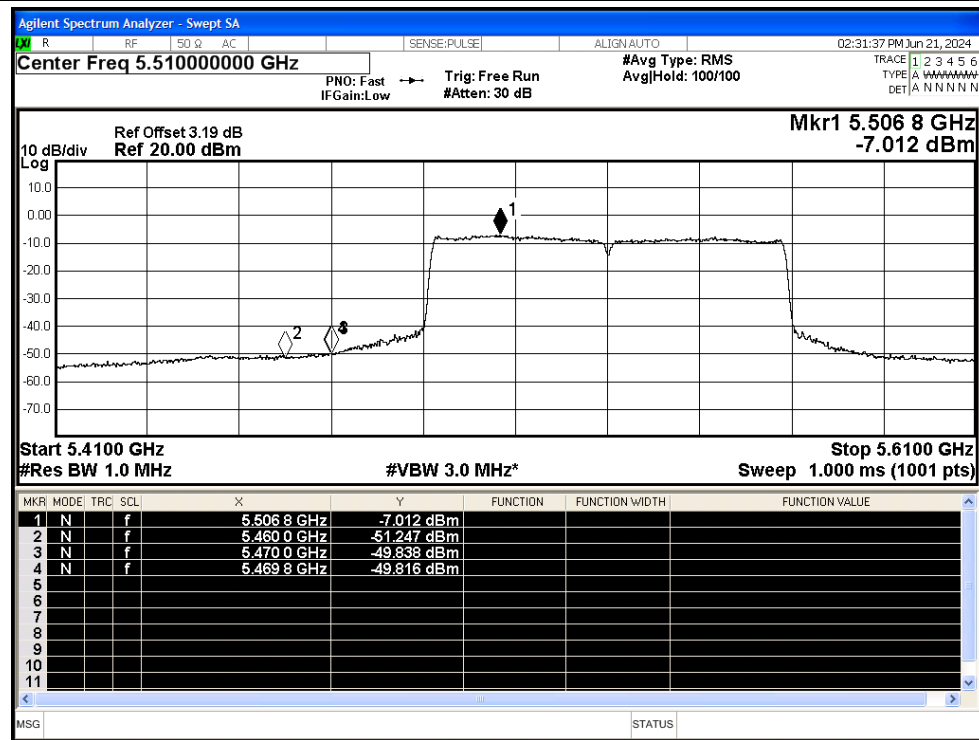
Scan code to check authenticity



Restrict Band NVNT ac80 5530MHz Ant1 Peak



Restrict Band NVNT ac80 5530MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

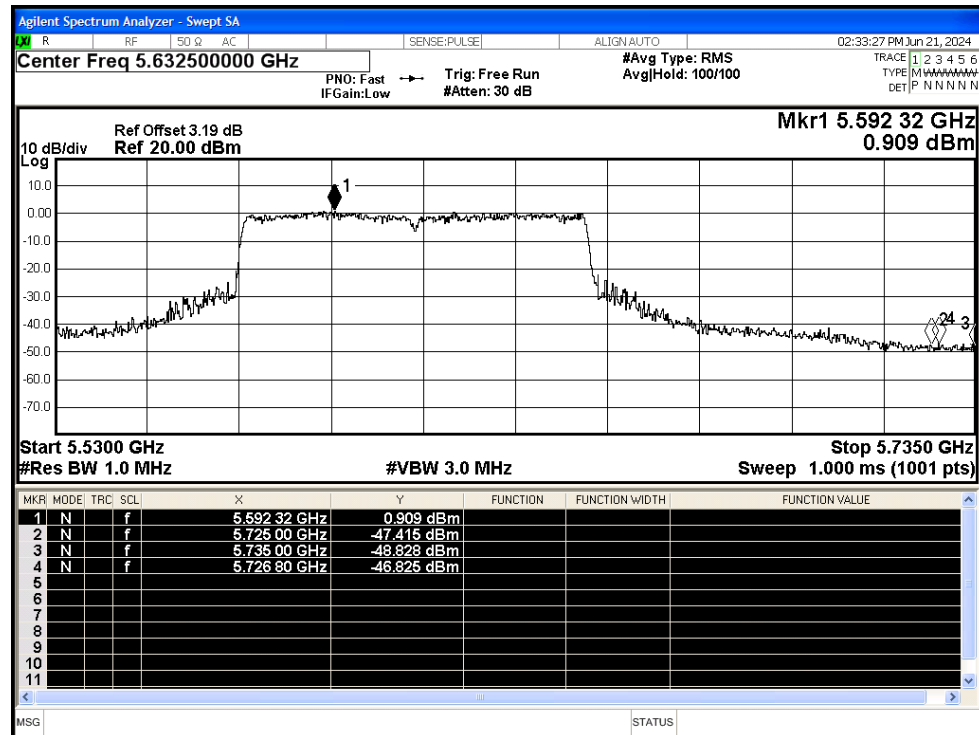
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

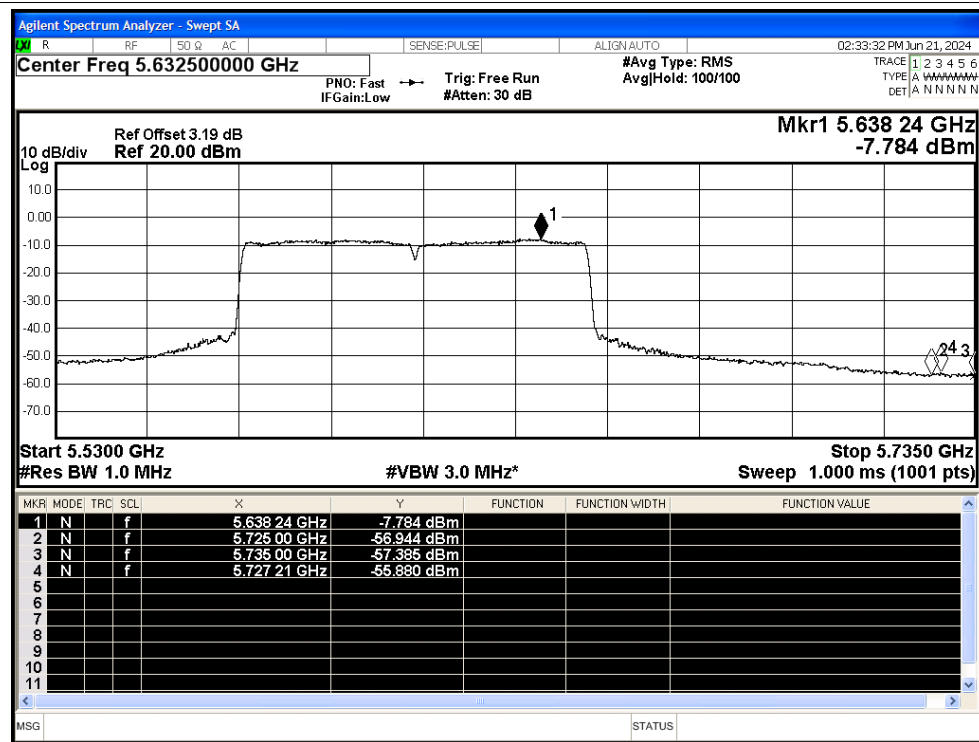
Scan code to check authenticity



Restrict Band NVNT ac80 5610MHz Ant1 Peak



Restrict Band NVNT ac80 5610MHz 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



E.5 Conducted RF Spurious Emission

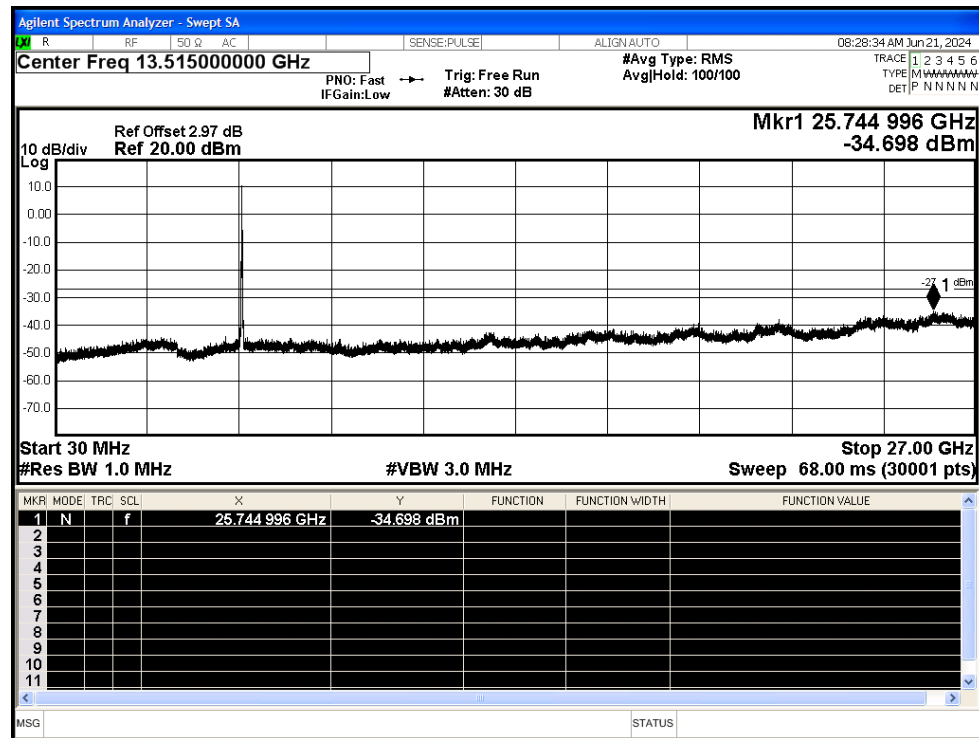
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-34.698	-27	Pass
NVNT	a	5580	Ant1	-34.432	-27	Pass
NVNT	a	5700	Ant1	-34.757	-27	Pass
NVNT	n20	5500	Ant1	-34.569	-27	Pass
NVNT	n20	5580	Ant1	-34.444	-27	Pass
NVNT	n20	5700	Ant1	-34.977	-27	Pass
NVNT	n40	5510	Ant1	-34.706	-27	Pass
NVNT	n40	5550	Ant1	-34.353	-27	Pass
NVNT	n40	5670	Ant1	-35.062	-27	Pass
NVNT	ac20	5500	Ant1	-34.437	-27	Pass
NVNT	ac20	5580	Ant1	-34.527	-27	Pass
NVNT	ac20	5700	Ant1	-33.847	-27	Pass
NVNT	ac40	5510	Ant1	-34.283	-27	Pass
NVNT	ac40	5550	Ant1	-34.518	-27	Pass
NVNT	ac40	5670	Ant1	-34.198	-27	Pass
NVNT	ac80	5530	Ant1	-34.599	-27	Pass
NVNT	ac80	5610	Ant1	-34.176	-27	Pass



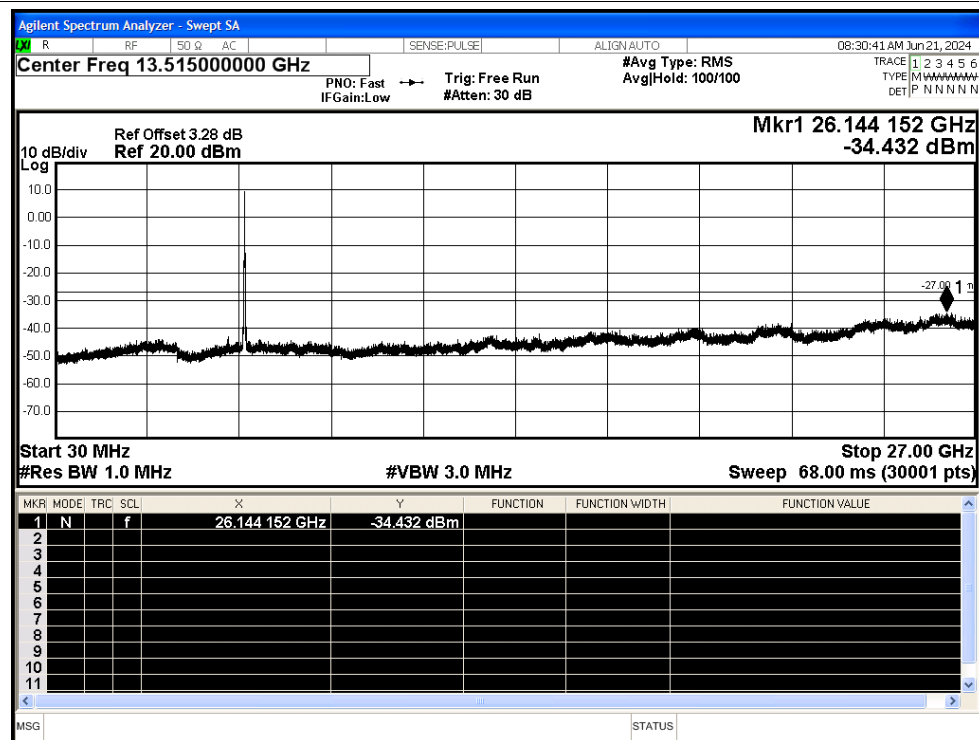


Test Graphs

Tx. Spurious NVNT a 5500MHz Ant1 Emission



Tx. Spurious NVNT a 5580MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

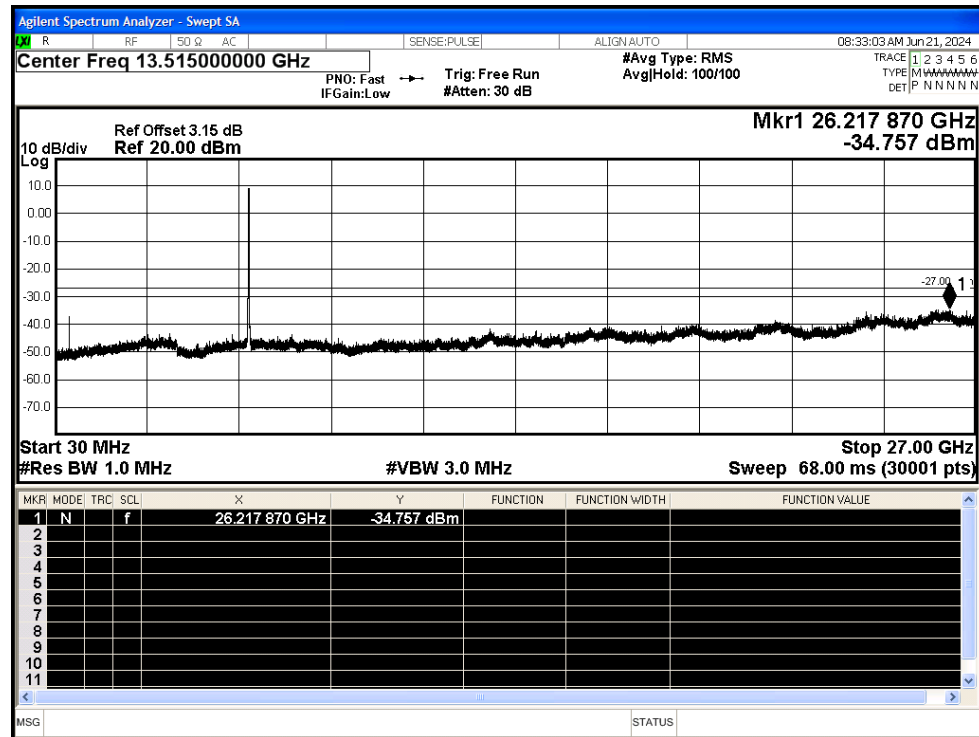
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

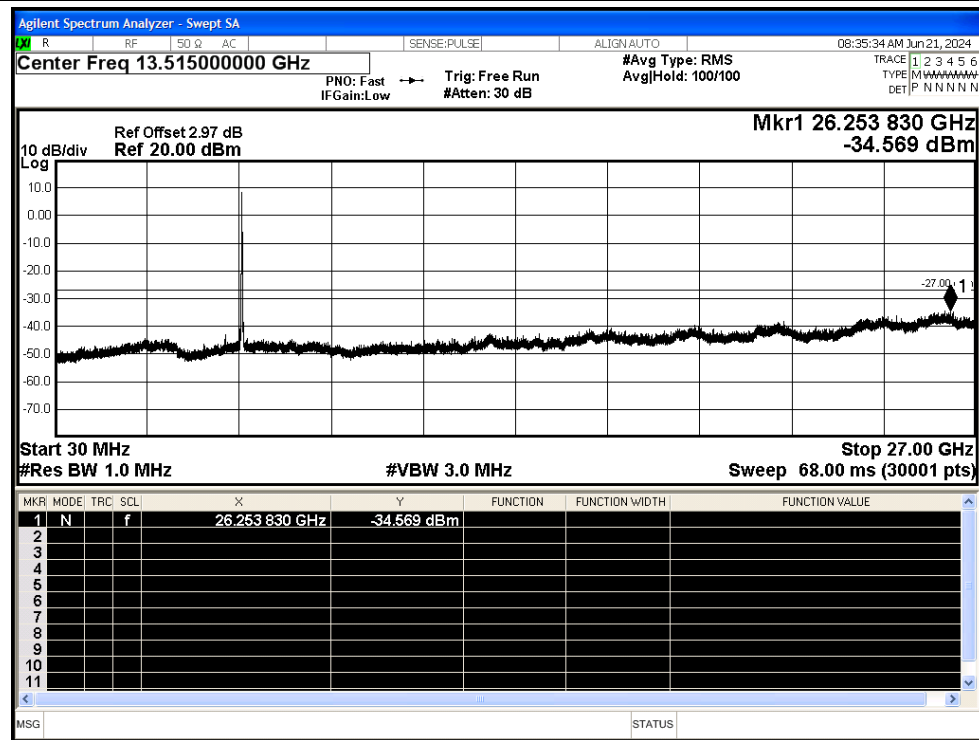
Scan code to check authenticity



Tx. Spurious NVNT a 5700MHz Ant1 Emission



Tx. Spurious NVNT n20 5500MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

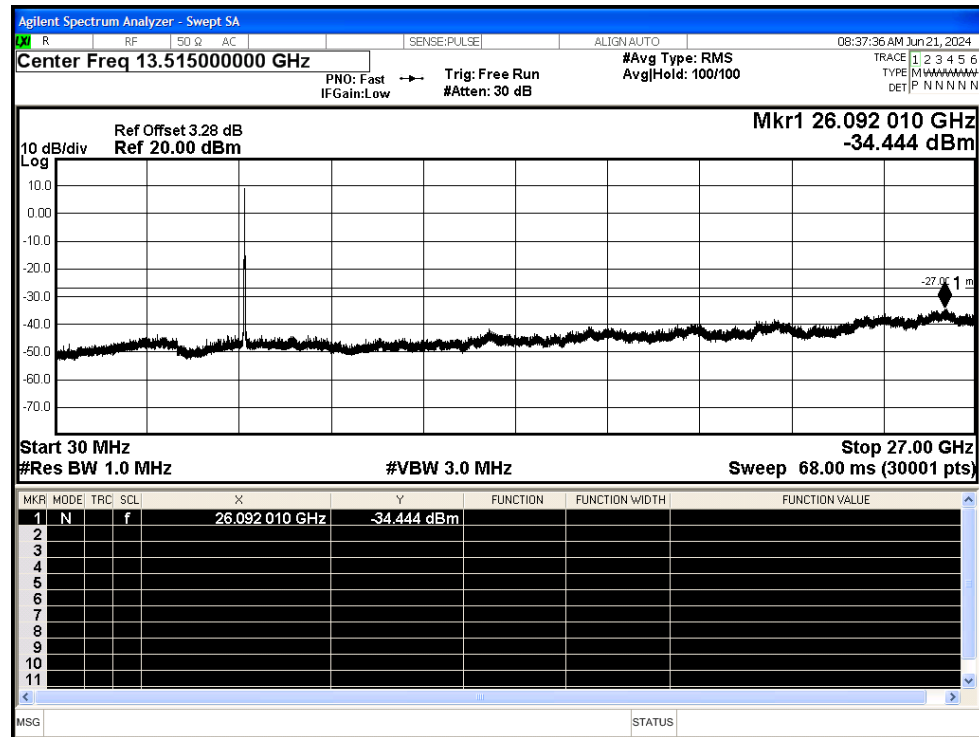
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

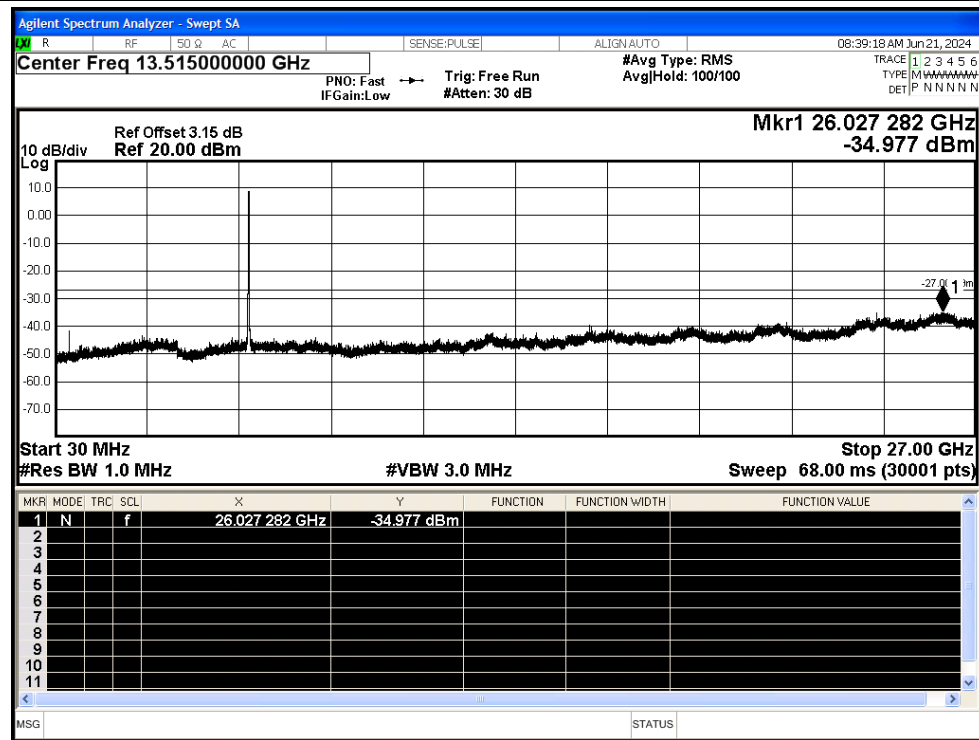
Scan code to check authenticity



Tx. Spurious NVNT n20 5580MHz Ant1 Emission



Tx. Spurious NVNT n20 5700MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

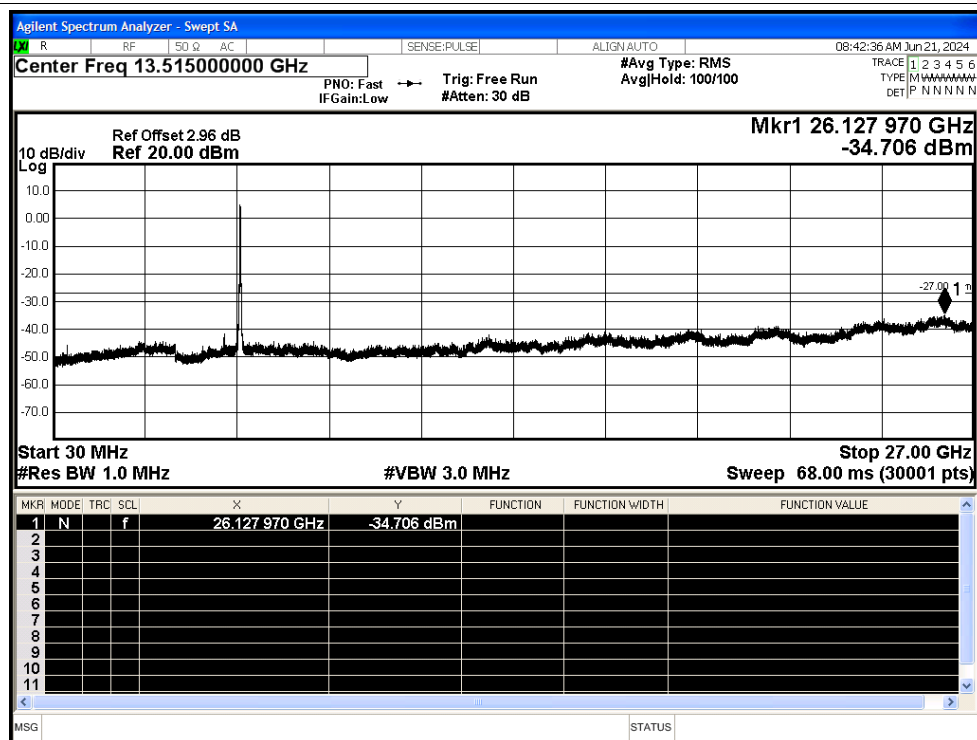
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

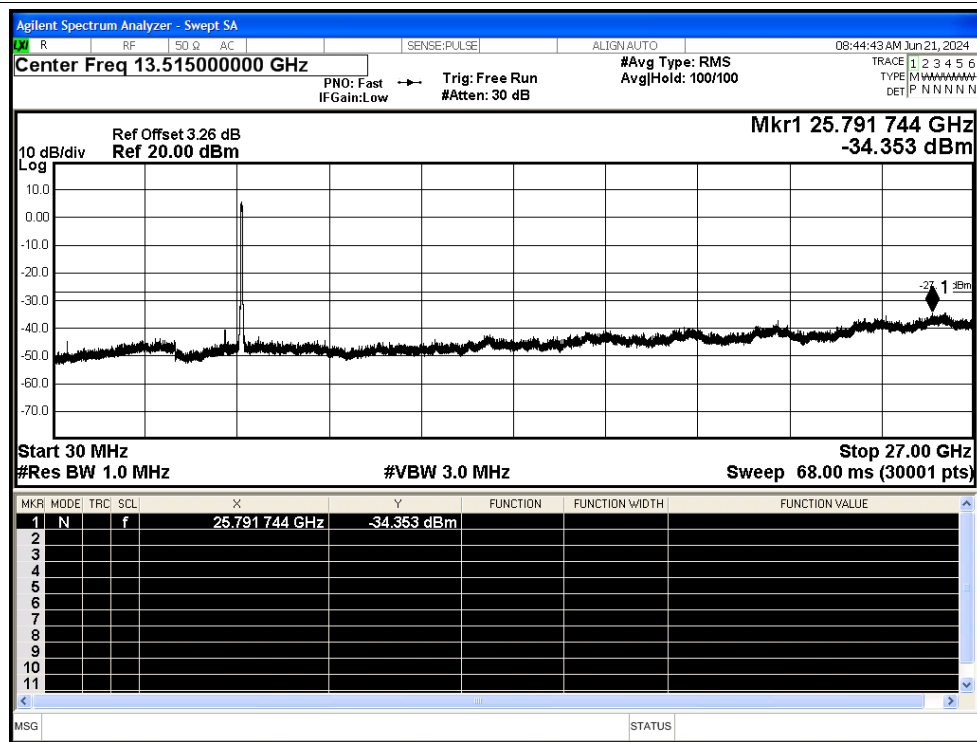
Scan code to check authenticity



Tx. Spurious NVNT n40 5510MHz Ant1 Emission

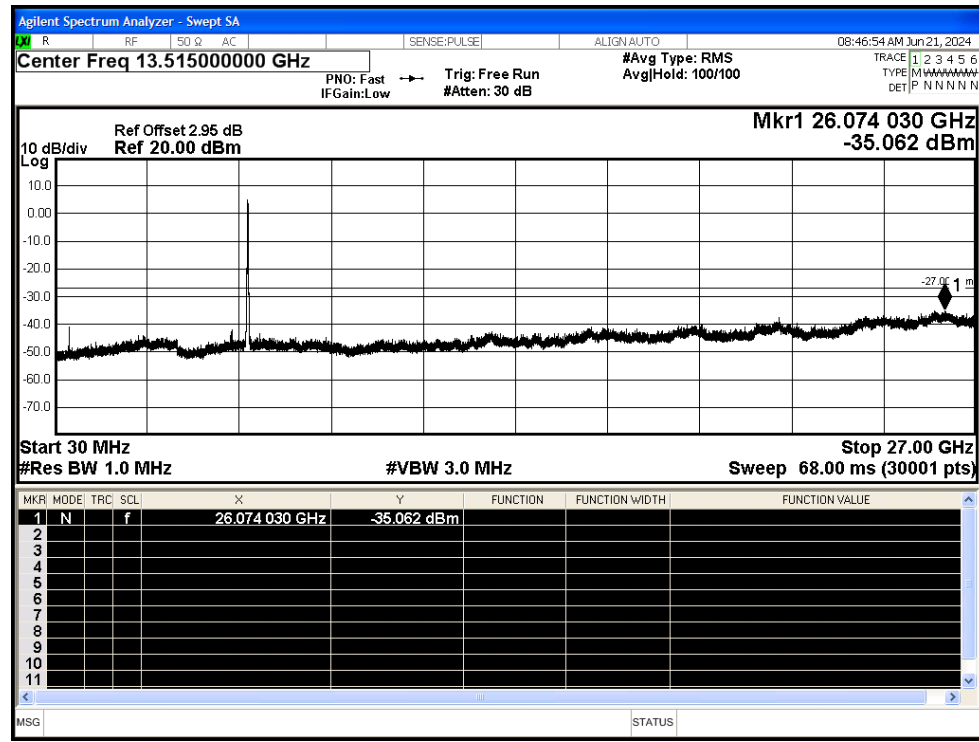


Tx. Spurious NVNT n40 5550MHz Ant1 Emission





Tx. Spurious NVNT n40 5670MHz Ant1 Emission



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

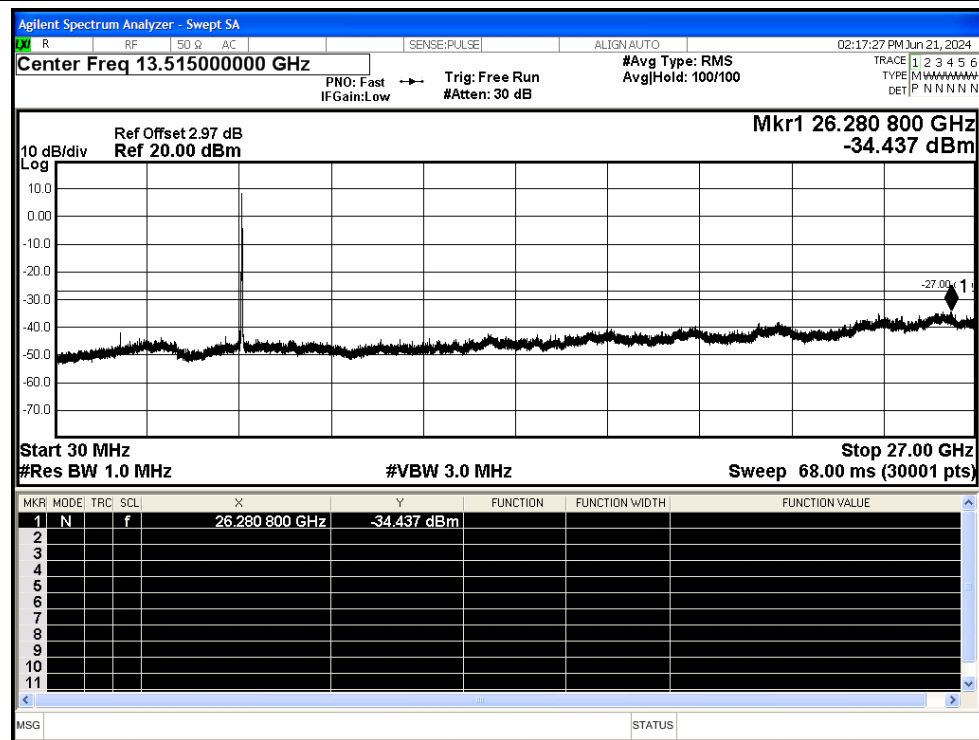
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

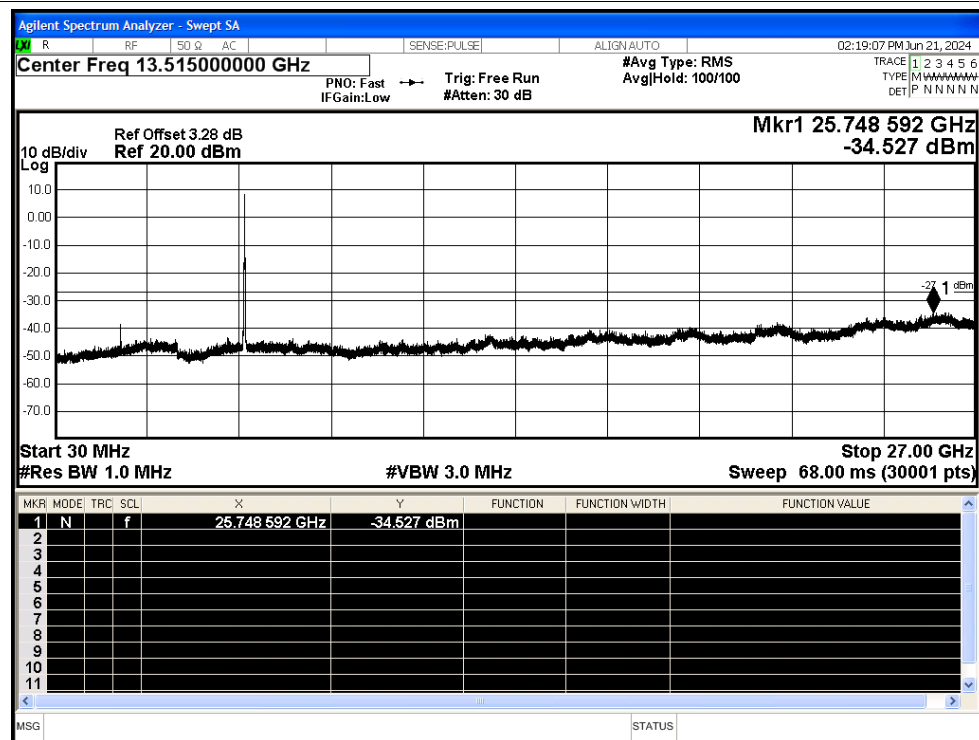


Test Graphs

Tx. Spurious NVNT ac20 5500MHz Ant1 Emission



Tx. Spurious NVNT ac20 5580MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

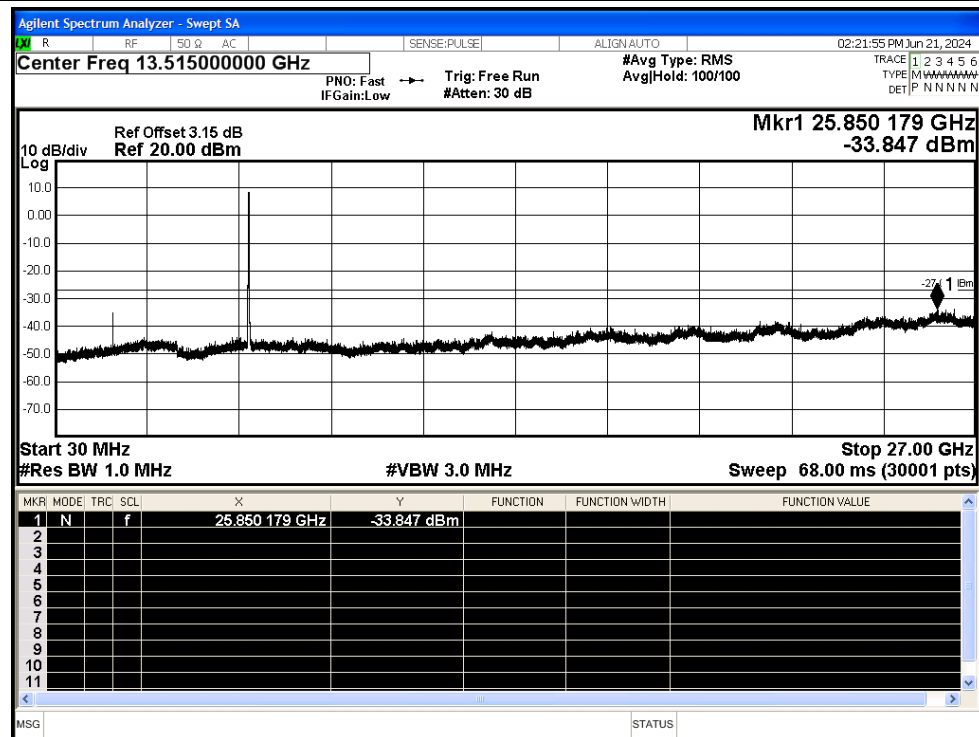
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

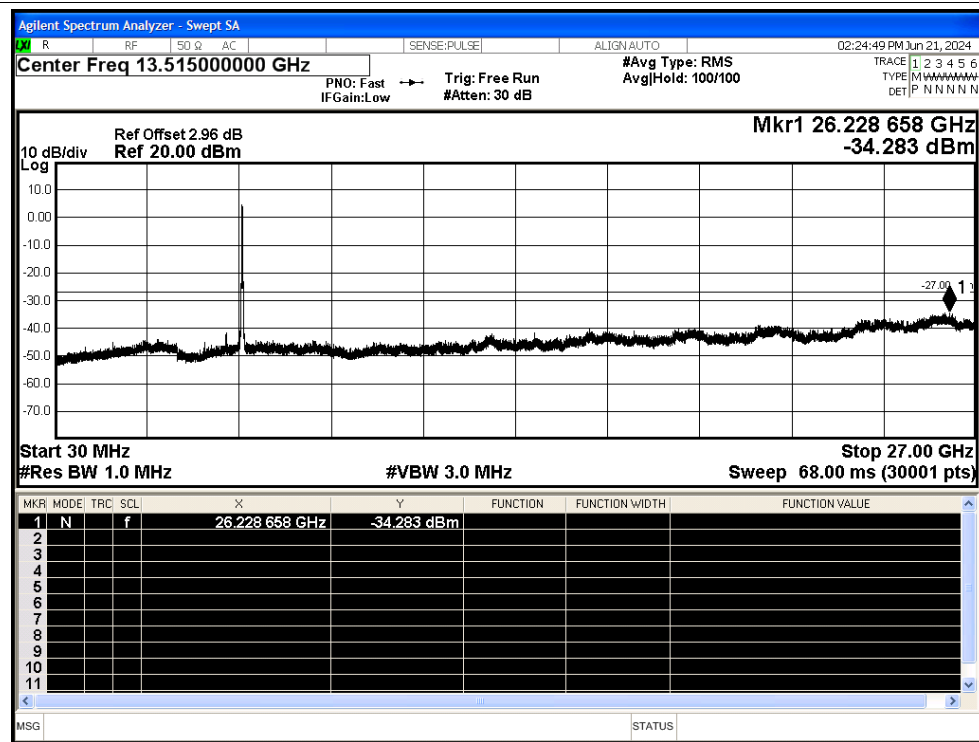
Scan code to check authenticity



Tx. Spurious NVNT ac20 5700MHz Ant1 Emission



Tx. Spurious NVNT ac40 5510MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

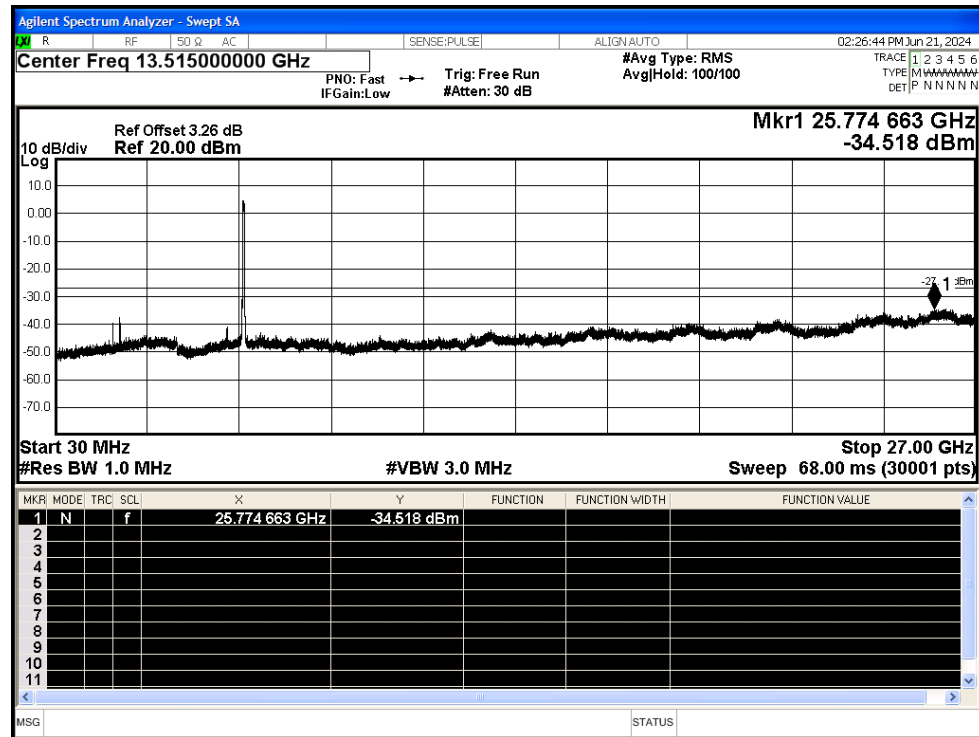
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

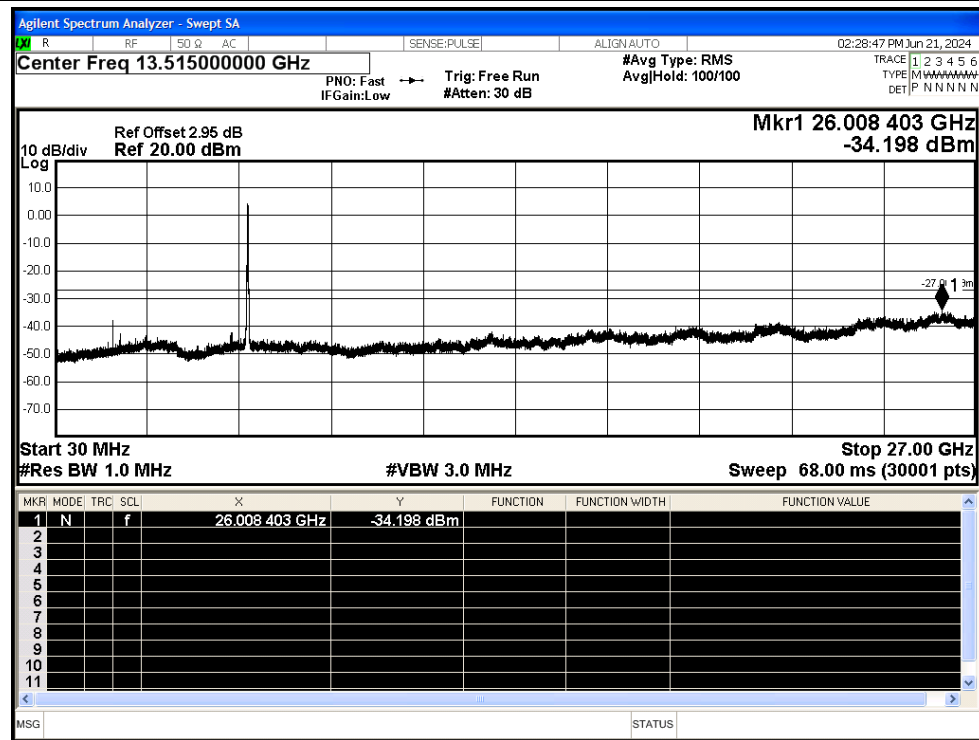
Scan code to check authenticity



Tx. Spurious NVNT ac40 5550MHz Ant1 Emission



Tx. Spurious NVNT ac40 5670MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

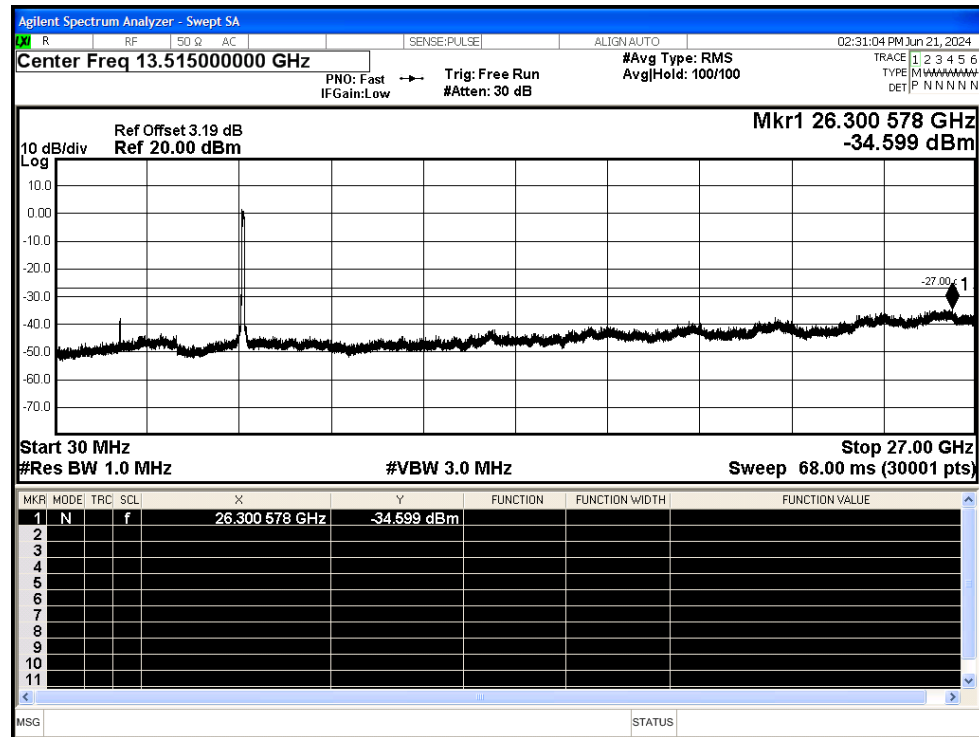
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

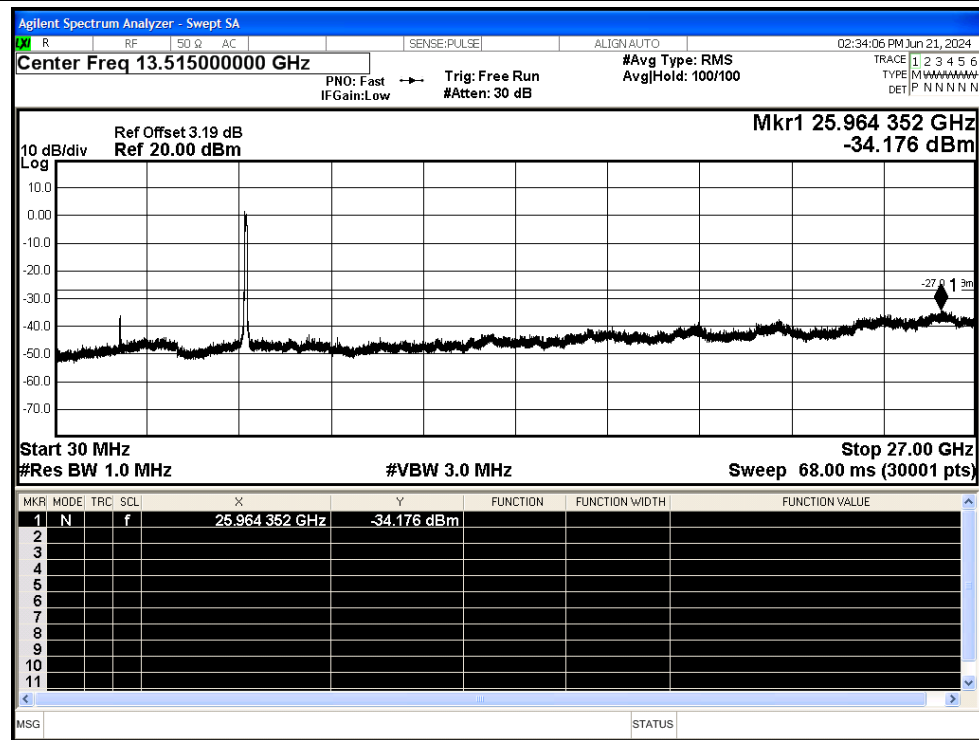
Scan code to check authenticity



Tx. Spurious NVNT ac80 5530MHz Ant1 Emission



Tx. Spurious NVNT ac80 5610MHz Ant1 Emission



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



E.6 Duty Cycle

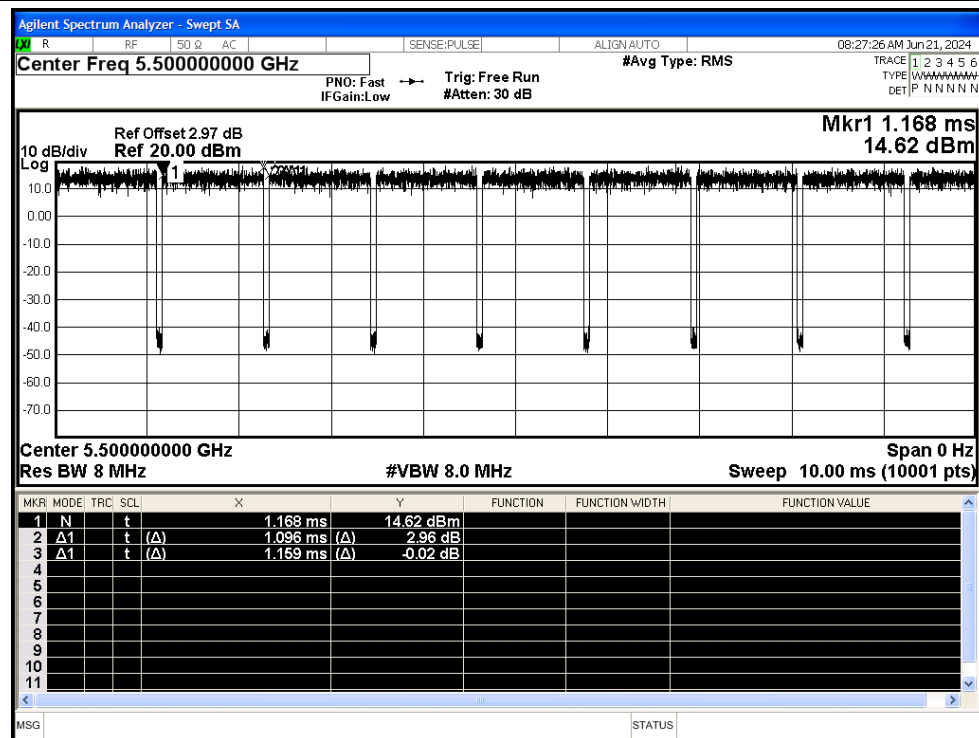
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant1	94.56	0.24	0.91
NVNT	a	5580	Ant1	94.56	0.24	0.91
NVNT	a	5700	Ant1	94.56	0.24	0.91
NVNT	n20	5500	Ant1	93.77	0.28	1.07
NVNT	n20	5580	Ant1	93.67	0.28	1.07
NVNT	n20	5700	Ant1	93.67	0.28	1.07
NVNT	n40	5510	Ant1	88.32	0.54	2.13
NVNT	n40	5550	Ant1	88.14	0.55	2.14
NVNT	n40	5670	Ant1	88.14	0.55	2.14
NVNT	ac20	5500	Ant1	93.72	0.28	1.06
NVNT	ac20	5580	Ant1	93.82	0.28	1.06
NVNT	ac20	5700	Ant1	93.72	0.28	1.06
NVNT	ac40	5510	Ant1	90.36	0.44	1.72
NVNT	ac40	5550	Ant1	90.2	0.45	1.72
NVNT	ac40	5670	Ant1	90.36	0.44	1.72
NVNT	ac80	5530	Ant1	87	0.6	2.41
NVNT	ac80	5610	Ant1	86.79	0.62	2.42



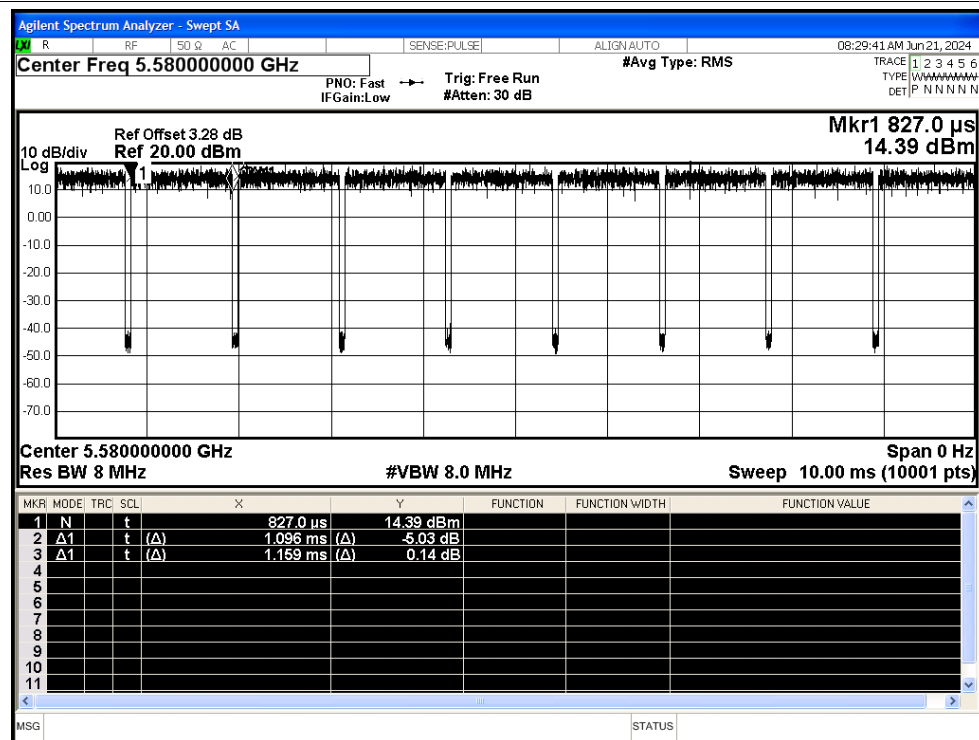


Test Graphs

Duty Cycle NVNT a 5500MHz Ant1

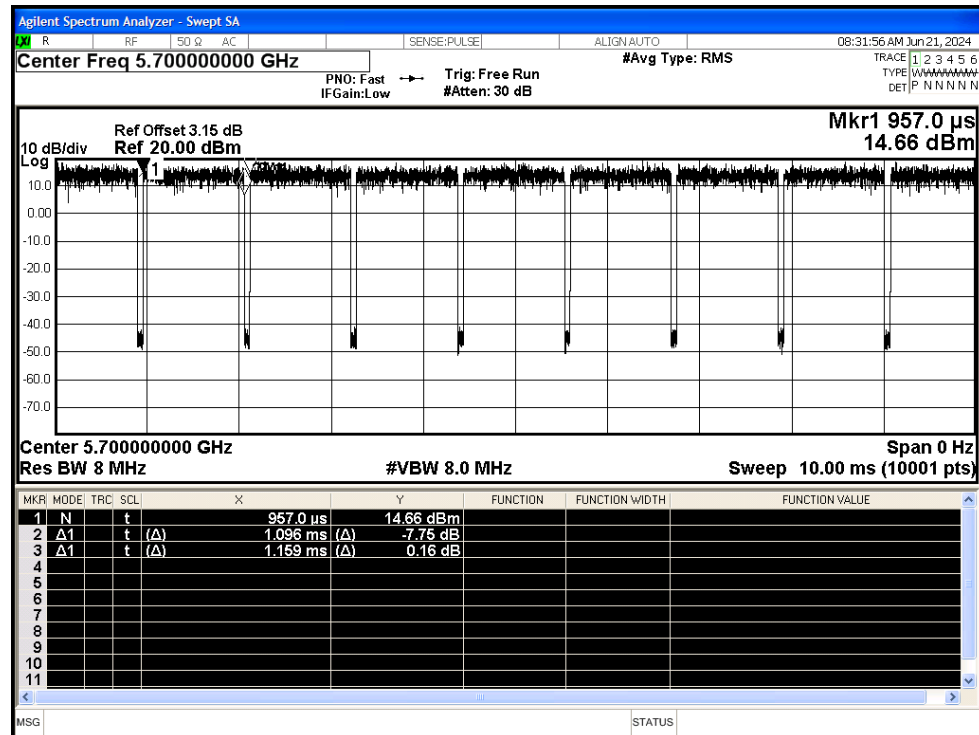


Duty Cycle NVNT a 5580MHz Ant1

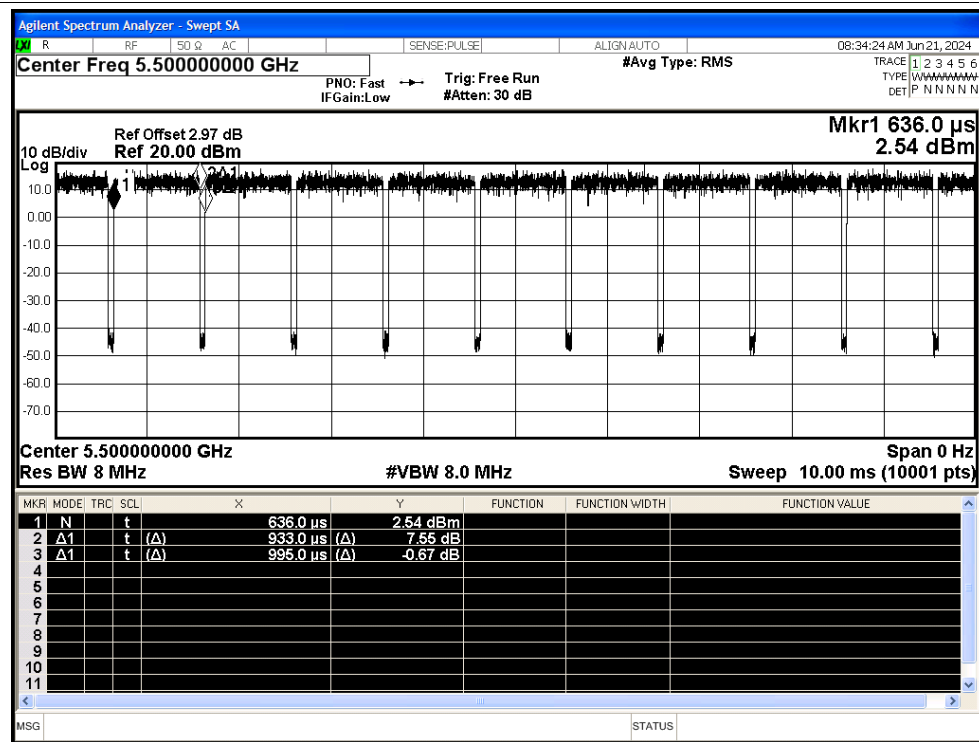




Duty Cycle NVNT a 5700MHz Ant1



Duty Cycle NVNT n20 5500MHz Ant1



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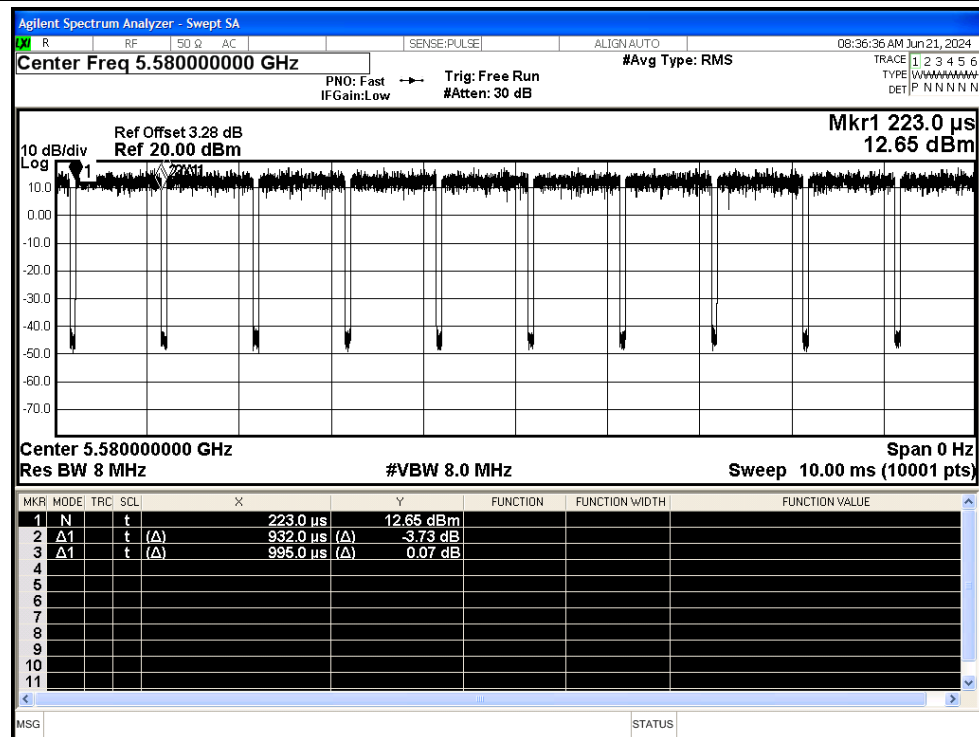
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

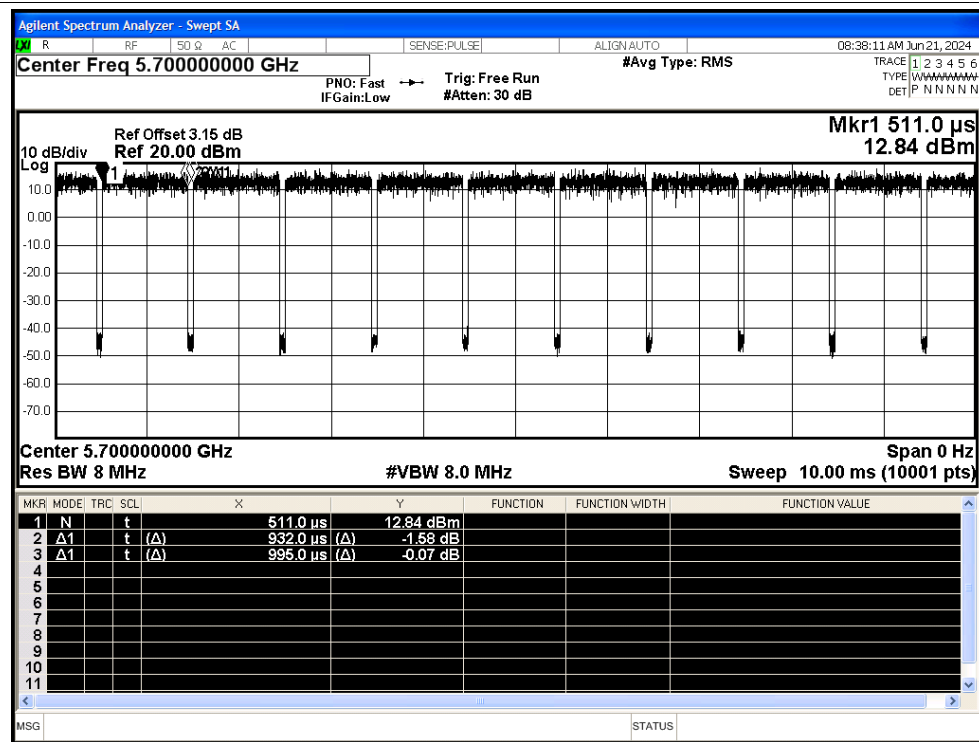
Scan code to check authenticity



Duty Cycle NVNT n20 5580MHz Ant1



Duty Cycle NVNT n20 5700MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

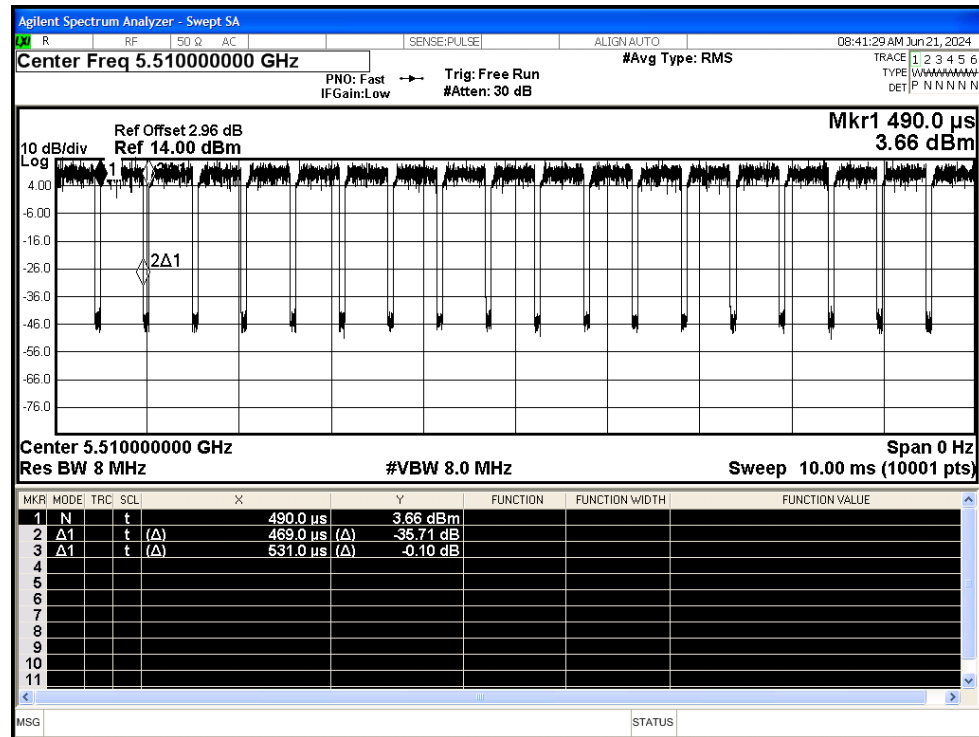
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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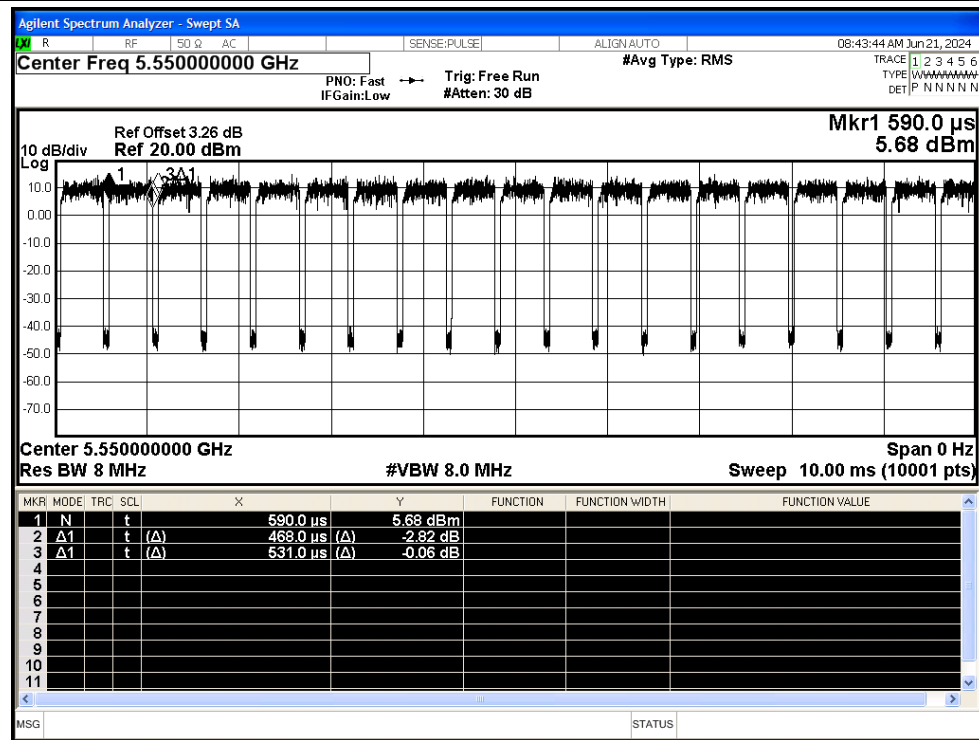
Scan code to check authenticity



Duty Cycle NVNT n40 5510MHz Ant1



Duty Cycle NVNT n40 5550MHz Ant1



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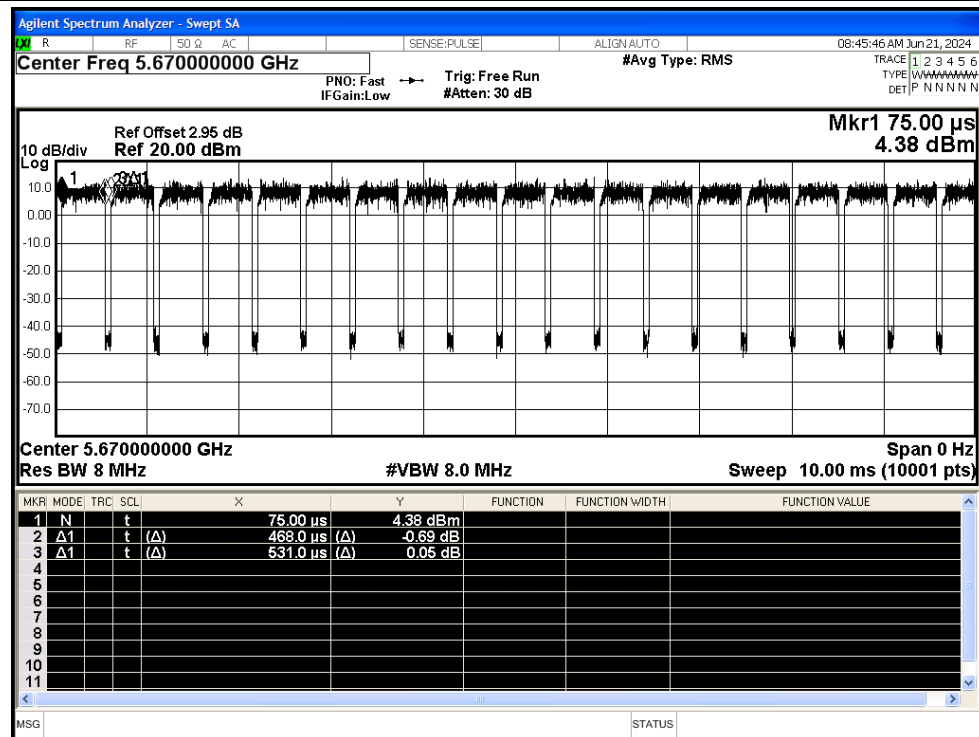
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

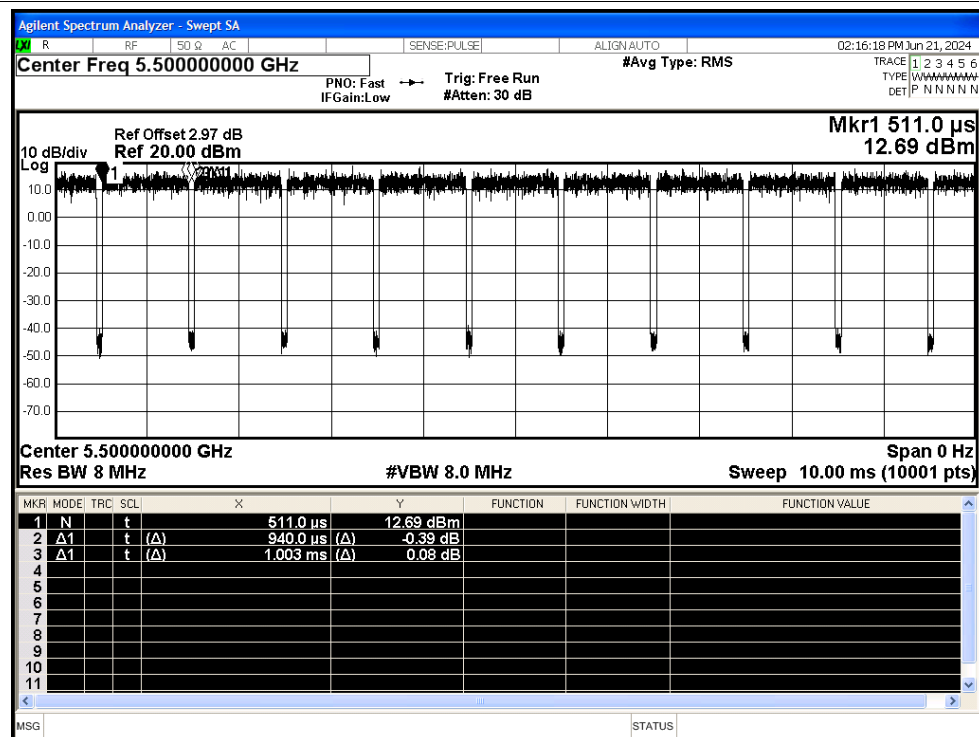


Duty Cycle NVNT n40 5670MHz Ant1



Test Graphs

Duty Cycle NVNT ac20 5500MHz Ant1



Duty Cycle NVNT ac20 5580MHz Ant1

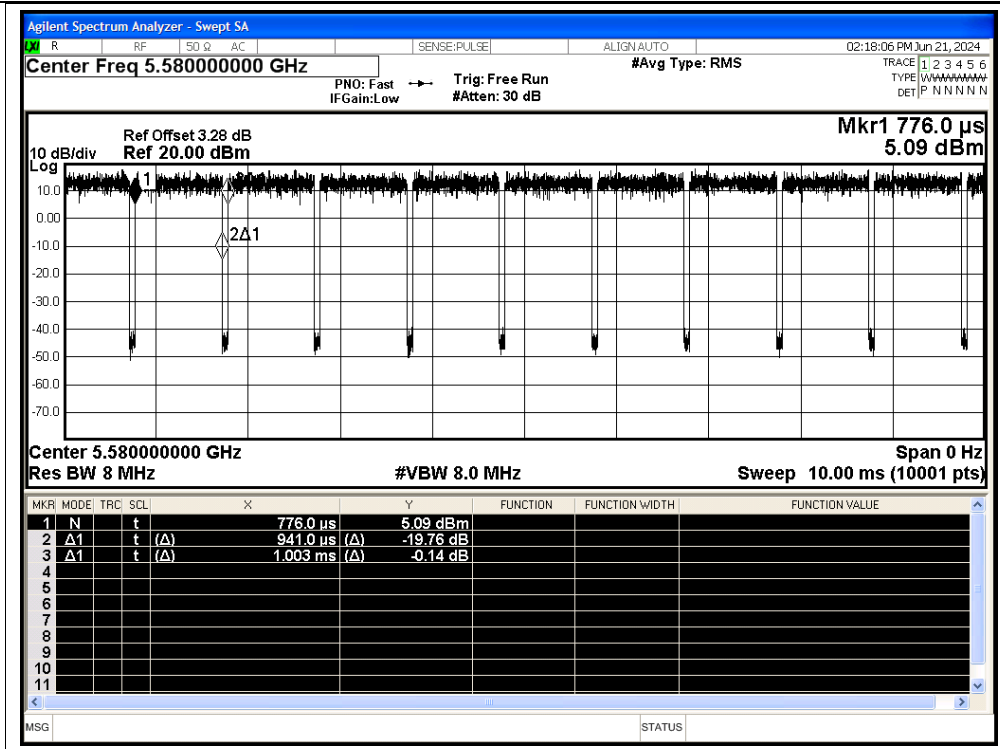


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Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

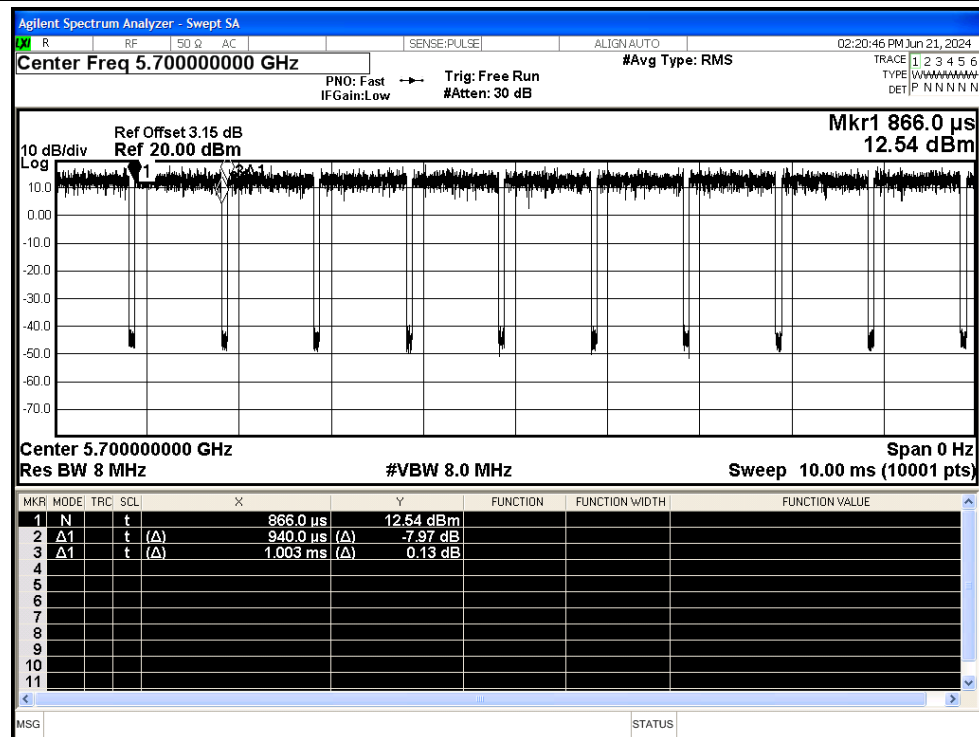
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

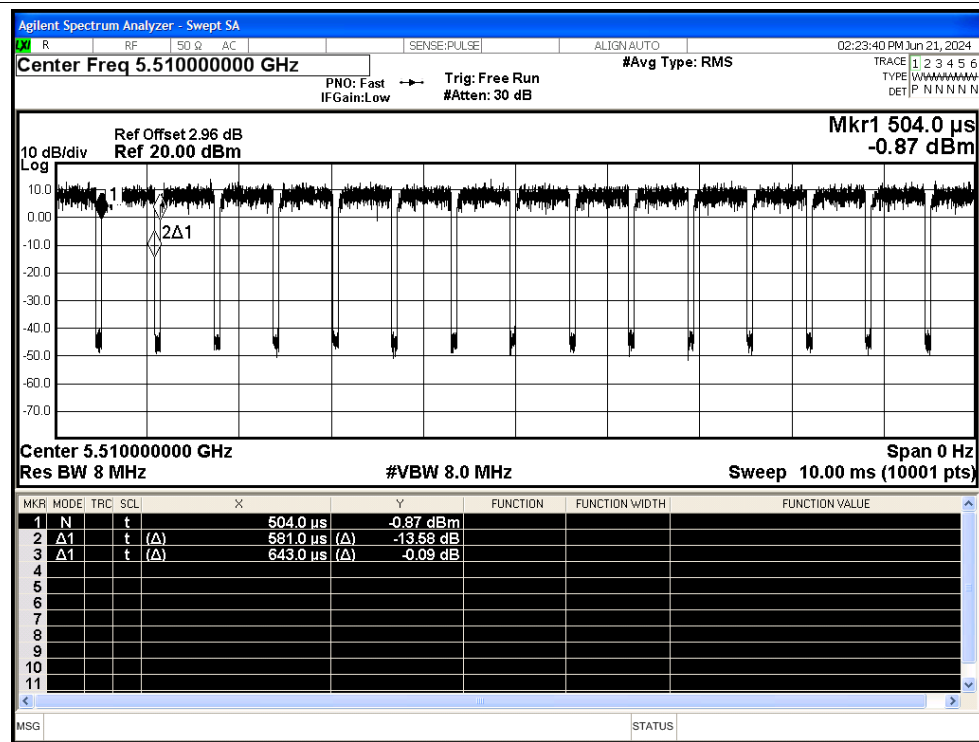




Duty Cycle NVNT ac20 5700MHz Ant1



Duty Cycle NVNT ac40 5510MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

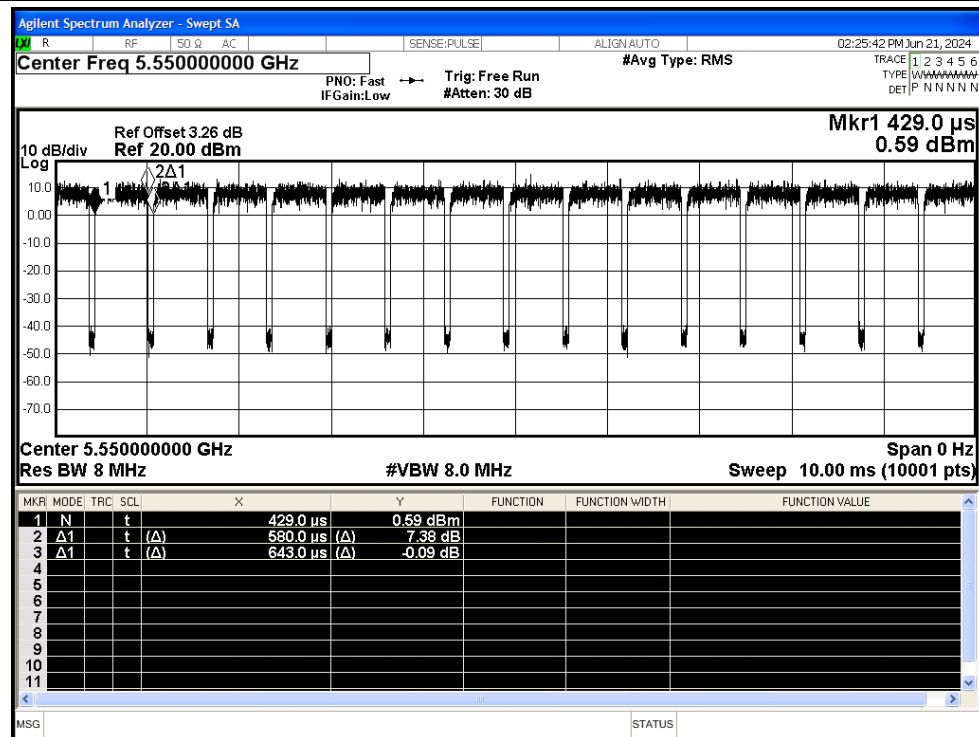
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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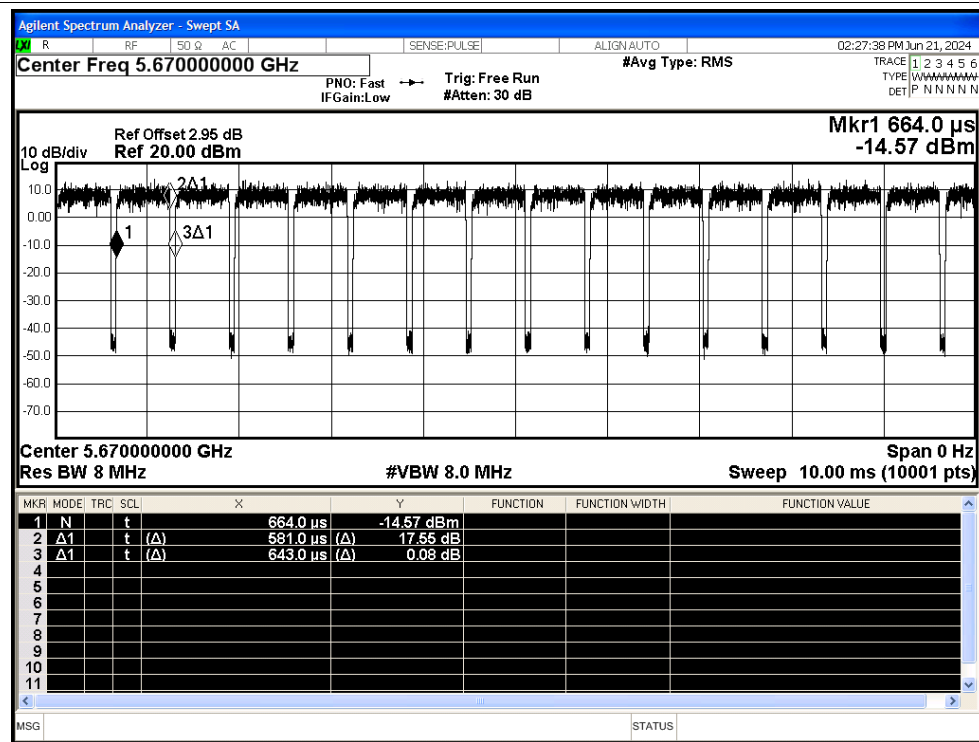
Scan code to check authenticity



Duty Cycle NVNT ac40 5550MHz Ant1



Duty Cycle NVNT ac40 5670MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

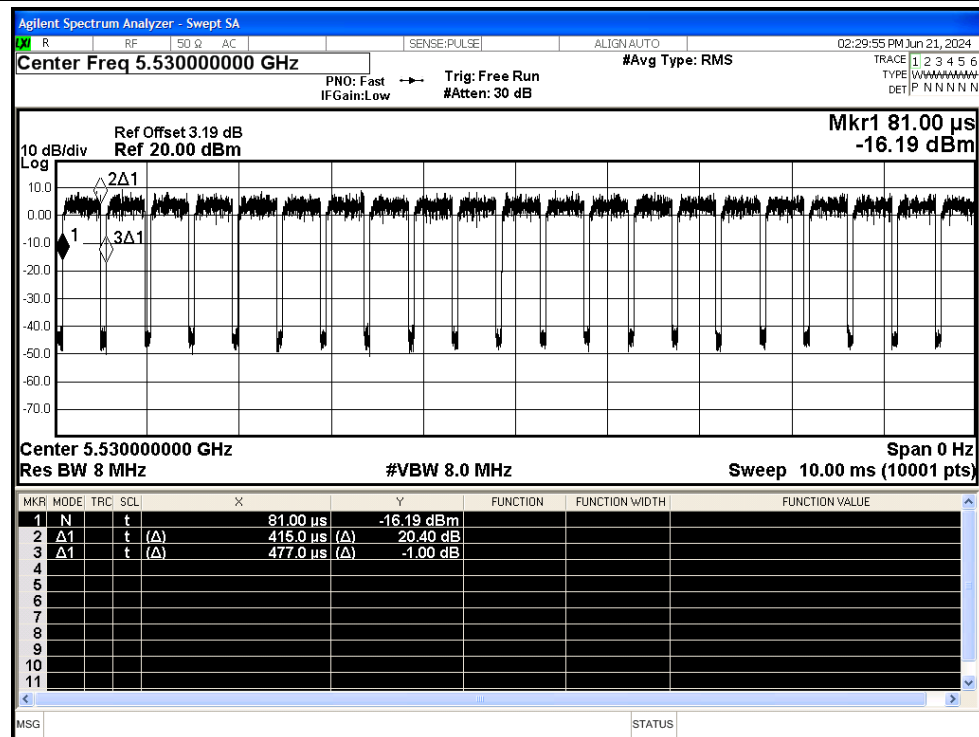
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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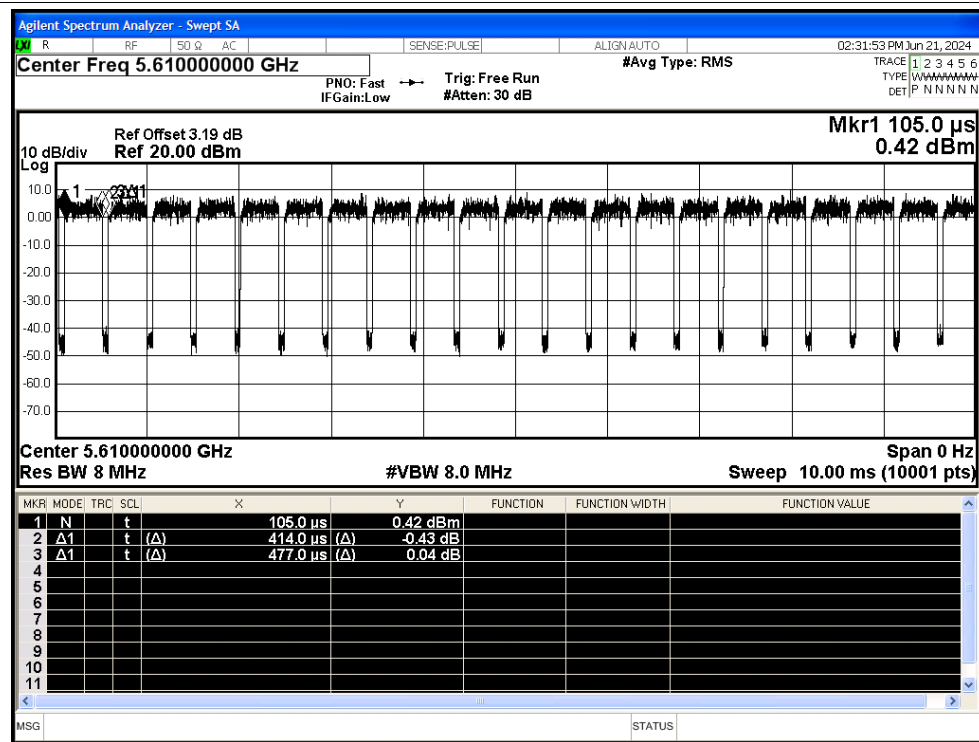
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Duty Cycle NVNT ac80 5530MHz Ant1



Duty Cycle NVNT ac80 5610MHz Ant1



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