



Appendix D

RF Test Data for 5.5GWIFI (Conducted Measurement)

Product Name: NVR

Test Model: NVR-8128NM-W-2MU

Environmental Conditions

Temperature:	25.2° C
Relative Humidity:	53.9%
ATM Pressure:	100.0 kPa
Test Engineer:	Jose Zhu
Supervised by:	Nick Peng



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D.1 -26dB Bandwidth

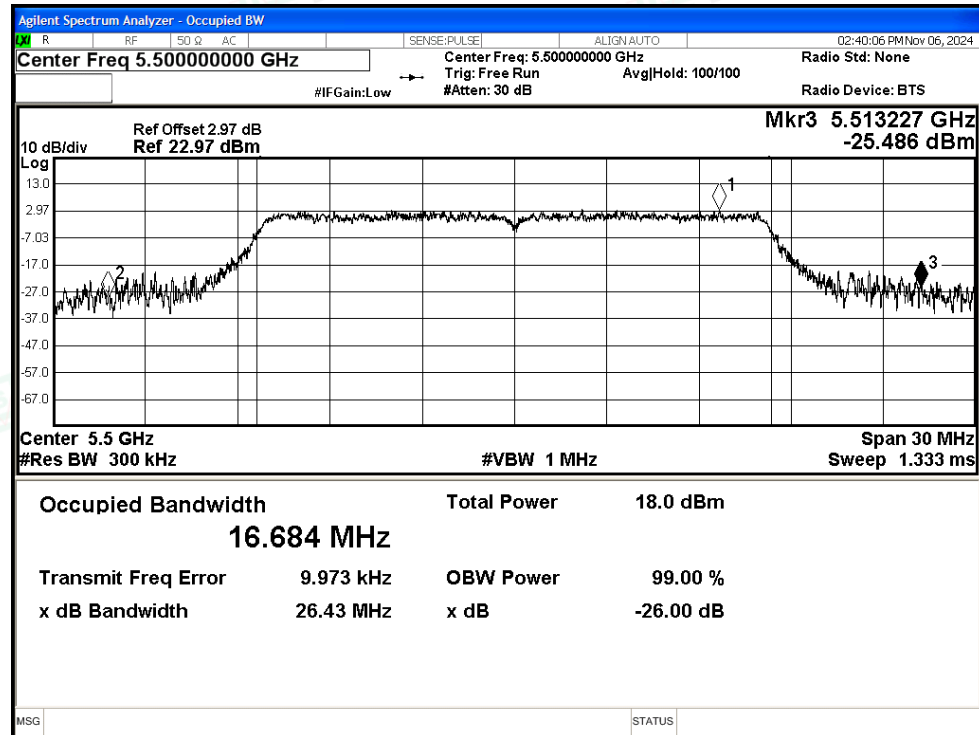
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	26.435	---	Pass
NVNT	a	5580	Ant1	26.489	---	Pass
NVNT	a	5700	Ant1	27.388	---	Pass
NVNT	n20	5500	Ant1	27.775	---	Pass
NVNT	n20	5580	Ant1	28.3	---	Pass
NVNT	n20	5700	Ant1	27.8	---	Pass
NVNT	n40	5510	Ant1	39.277	---	Pass
NVNT	n40	5550	Ant1	41.626	---	Pass
NVNT	n40	5670	Ant1	45.648	---	Pass
NVNT	ac20	5500	Ant1	28.992	---	Pass
NVNT	ac20	5580	Ant1	28.627	---	Pass
NVNT	ac20	5700	Ant1	28.81	---	Pass
NVNT	ac40	5510	Ant1	41.112	---	Pass
NVNT	ac40	5550	Ant1	44.912	---	Pass
NVNT	ac40	5670	Ant1	43.802	---	Pass
NVNT	ax20	5500	Ant1	29.346	---	Pass
NVNT	ax20	5580	Ant1	27.671	---	Pass
NVNT	ax20	5700	Ant1	27.267	---	Pass
NVNT	ax40	5510	Ant1	39.592	---	Pass
NVNT	ax40	5550	Ant1	44.004	---	Pass
NVNT	ax40	5670	Ant1	43.965	---	Pass



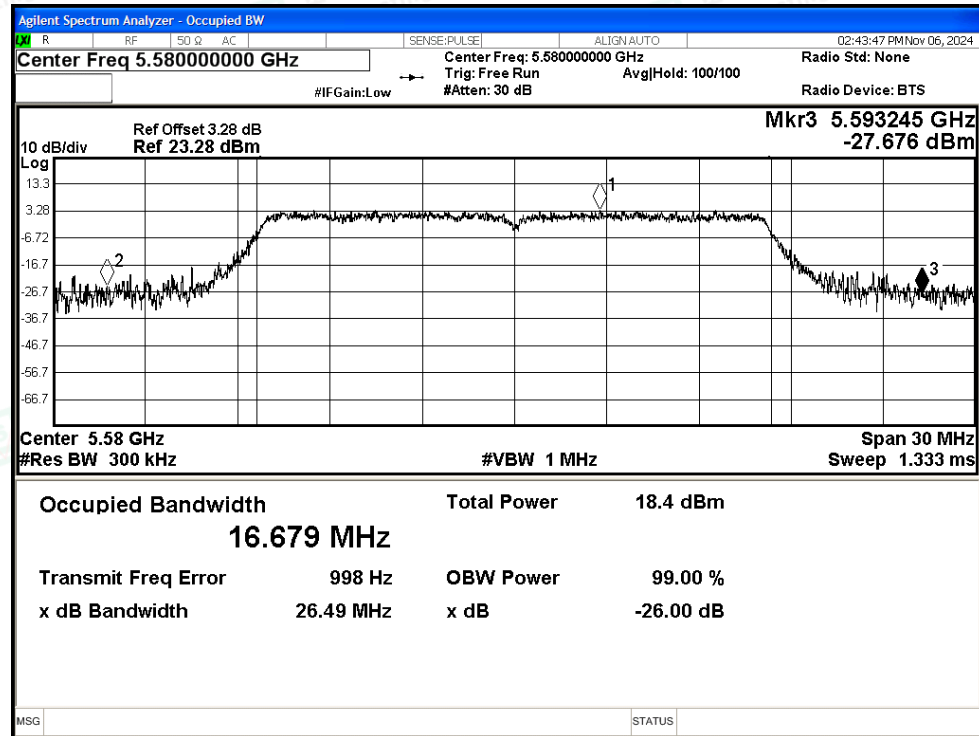


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1



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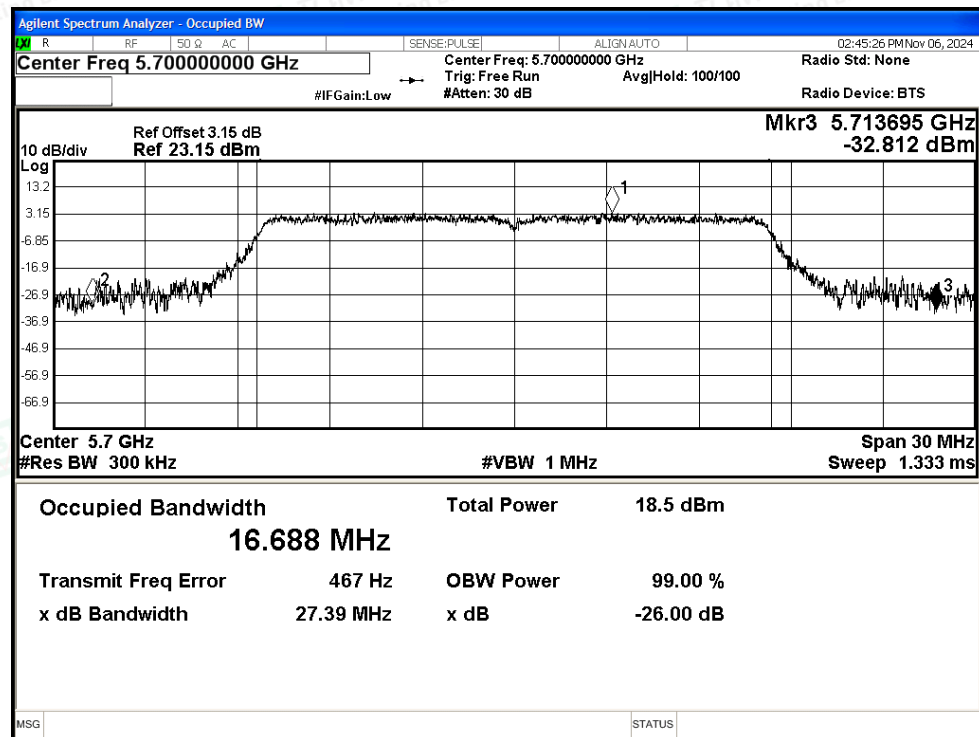
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

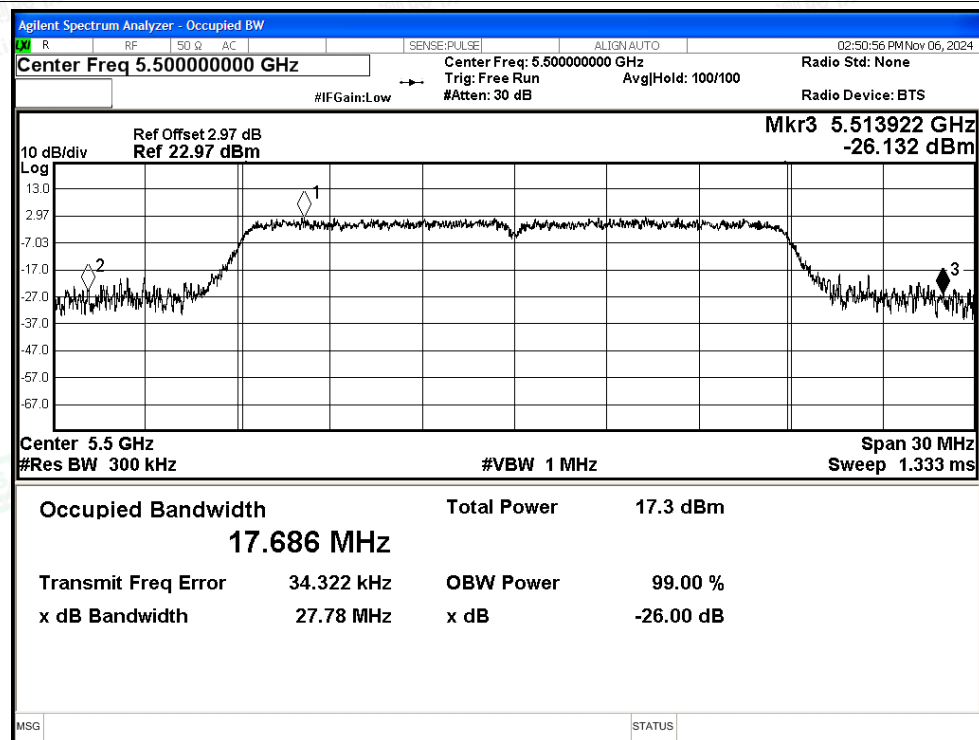
Scan code to check authenticity



-26dB Bandwidth NVNT a 5700MHz Ant1



-26dB Bandwidth NVNT n20 5500MHz Ant1



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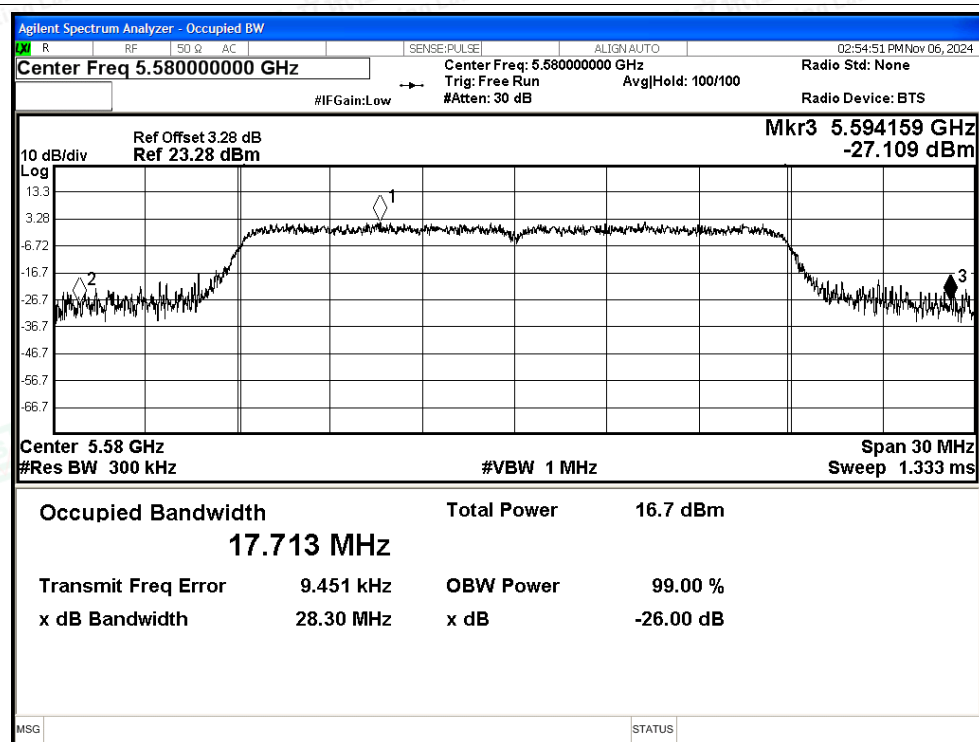
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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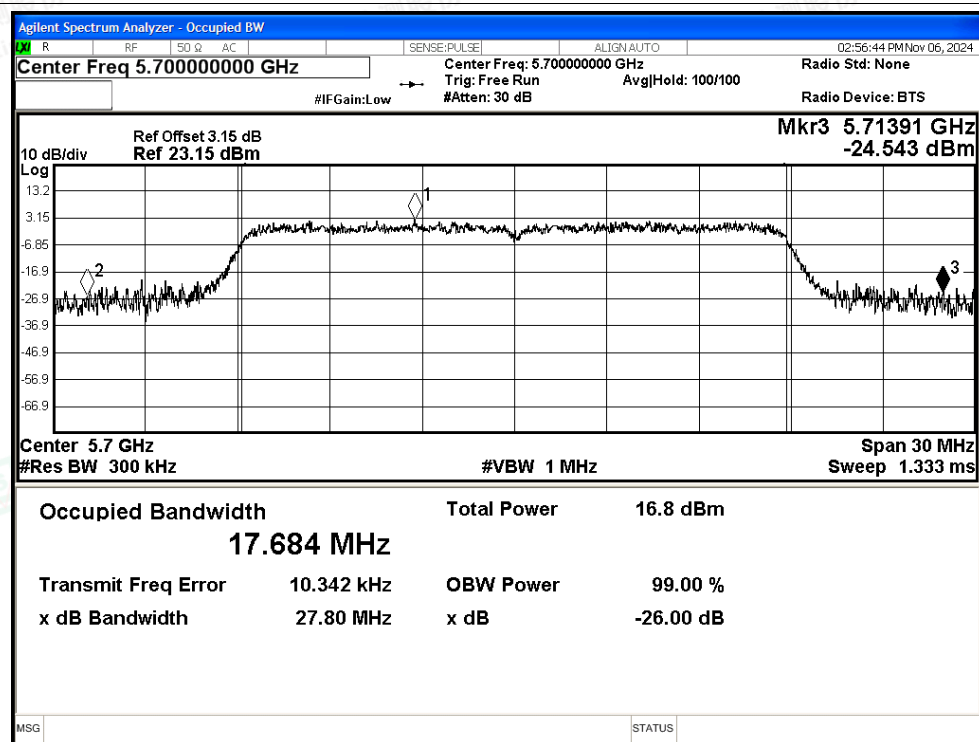
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5580MHz Ant1



-26dB Bandwidth NVNT n20 5700MHz Ant1

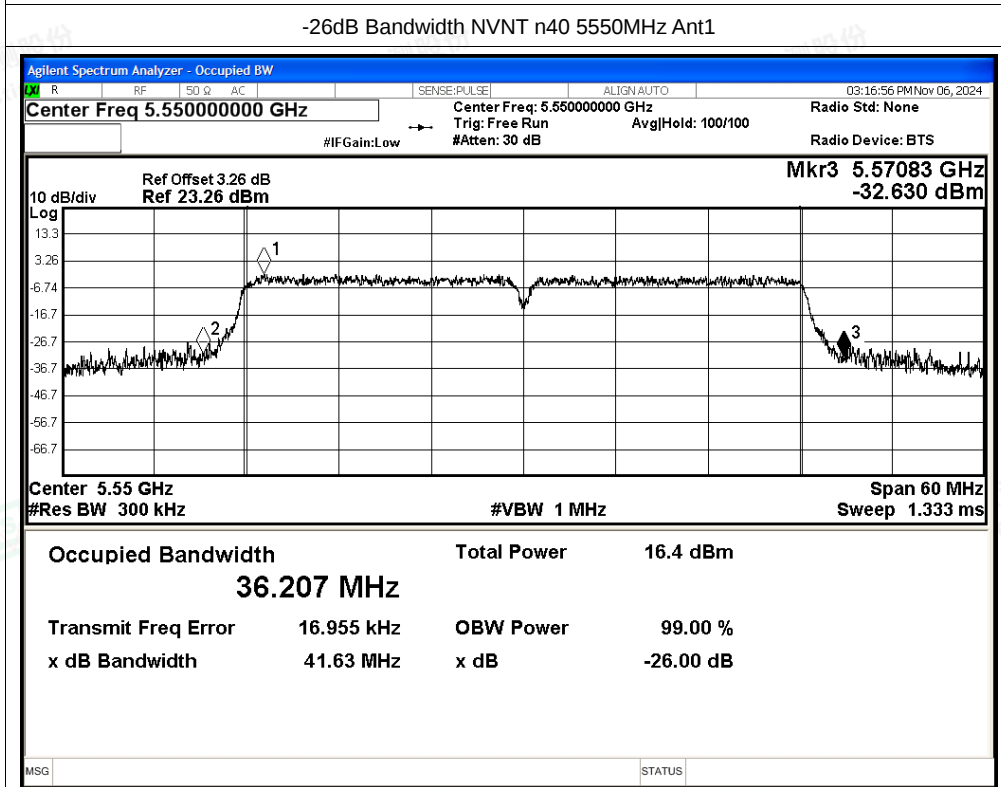
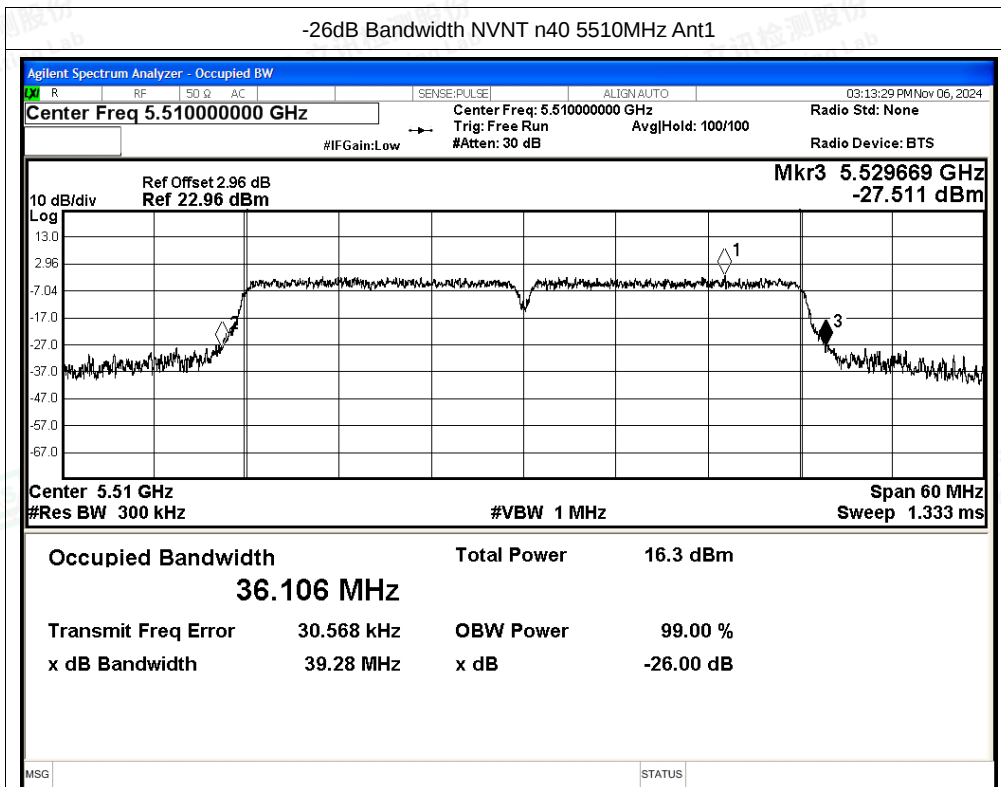


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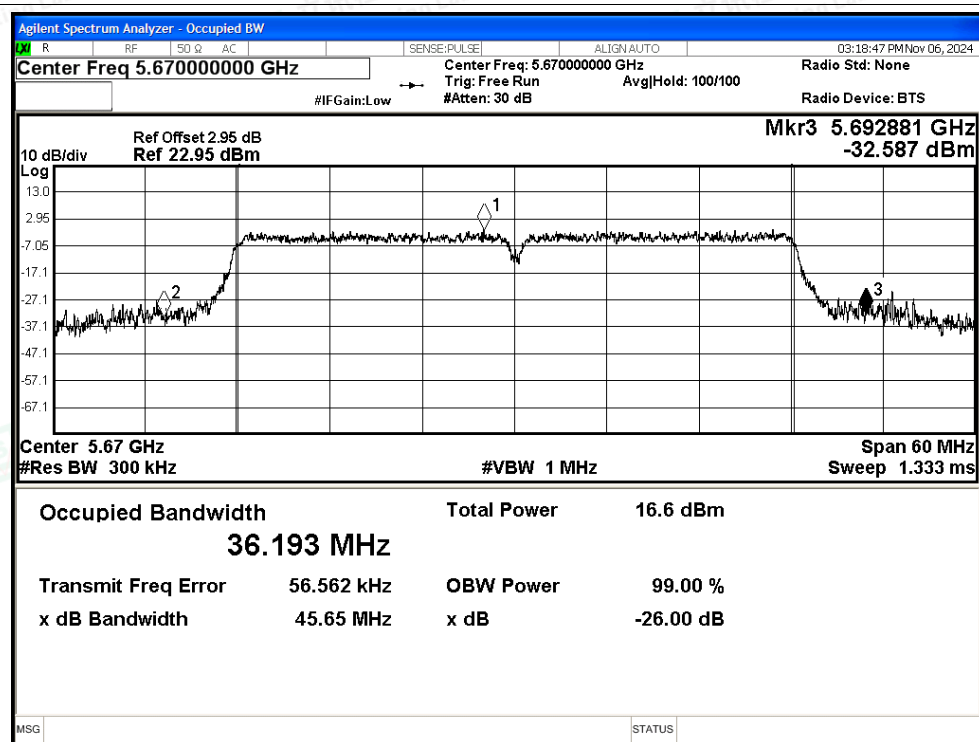
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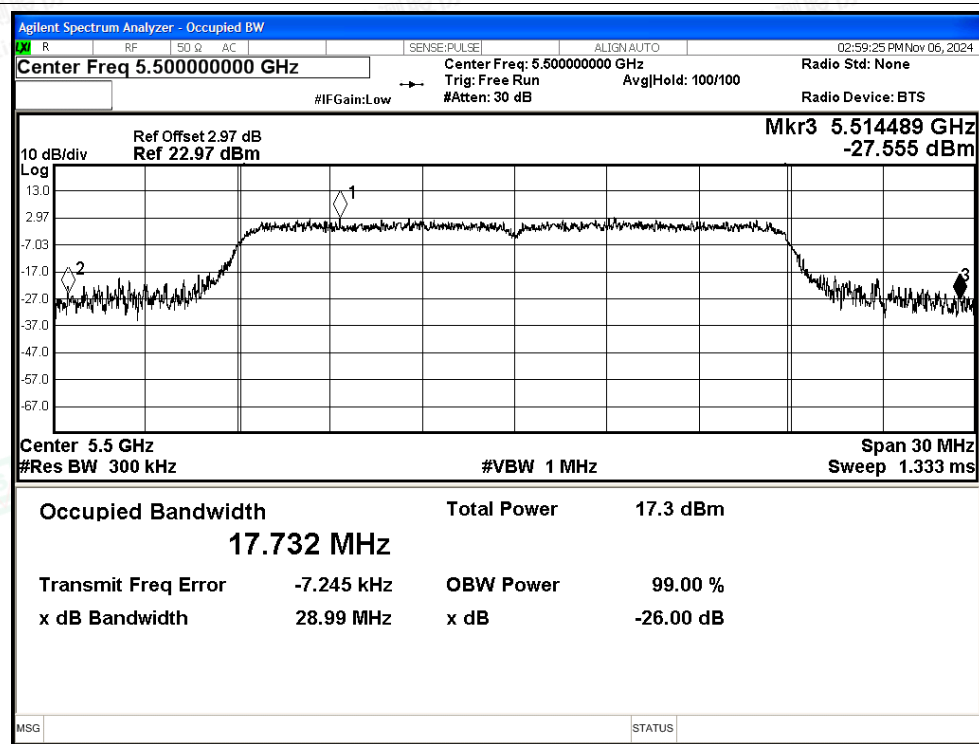




-26dB Bandwidth NVNT n40 5670MHz Ant1



-26dB Bandwidth NVNT ac20 5500MHz Ant1



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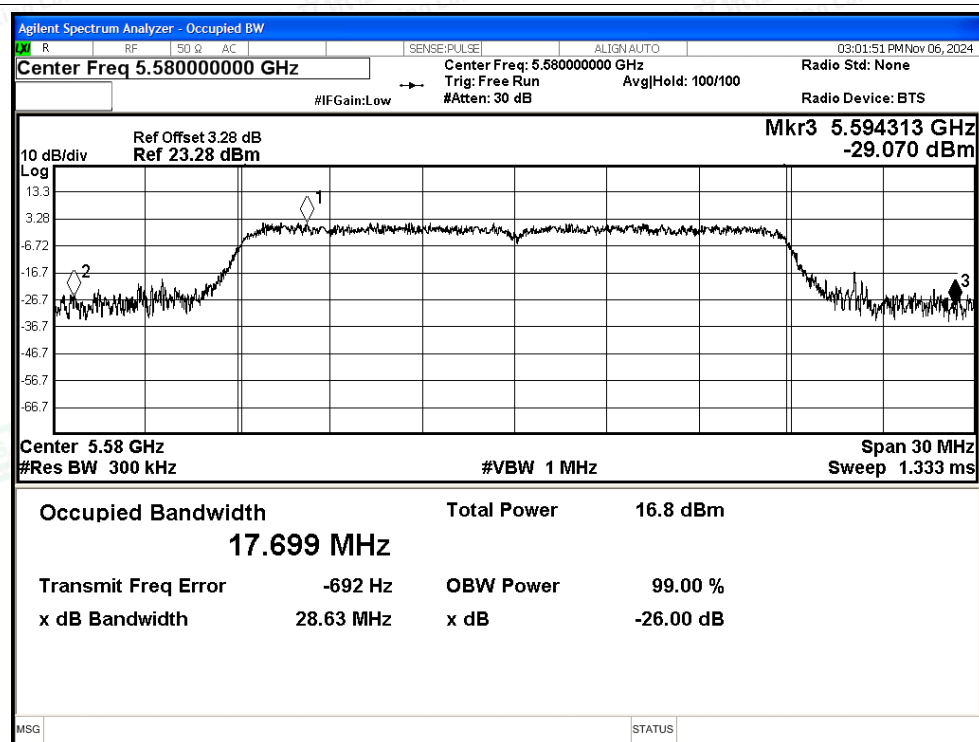
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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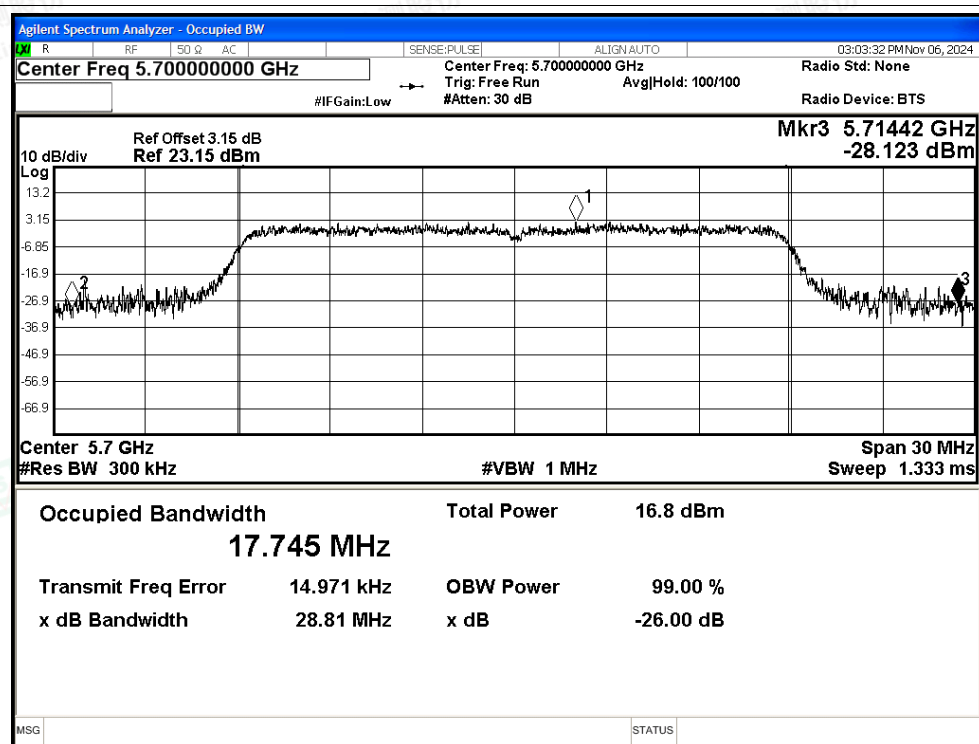
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5580MHz Ant1



-26dB Bandwidth NVNT ac20 5700MHz Ant1



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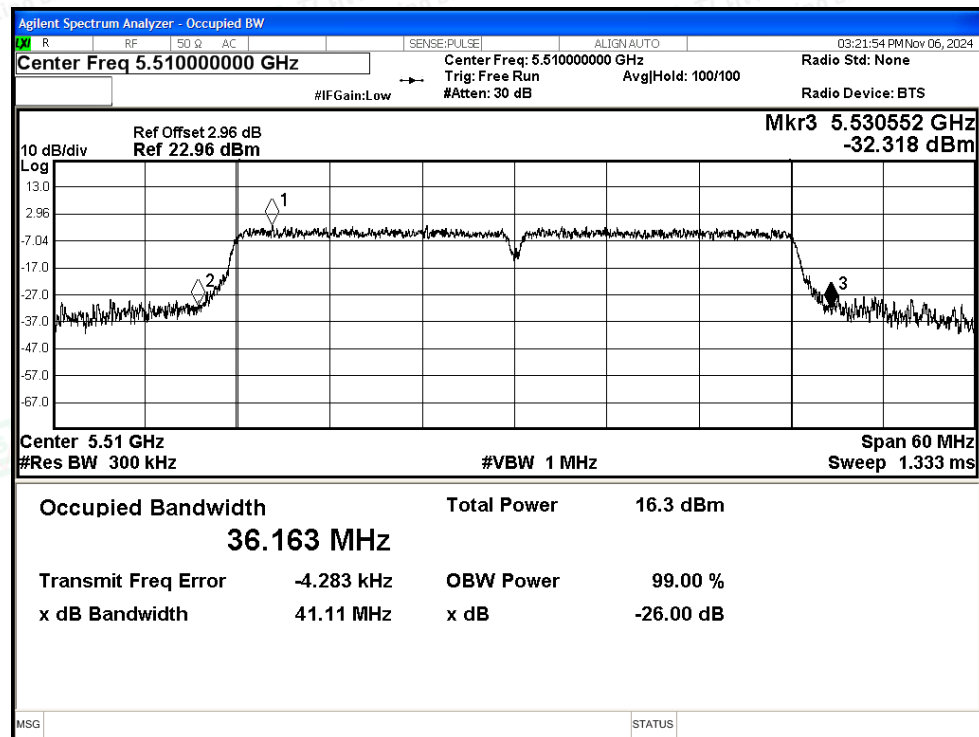
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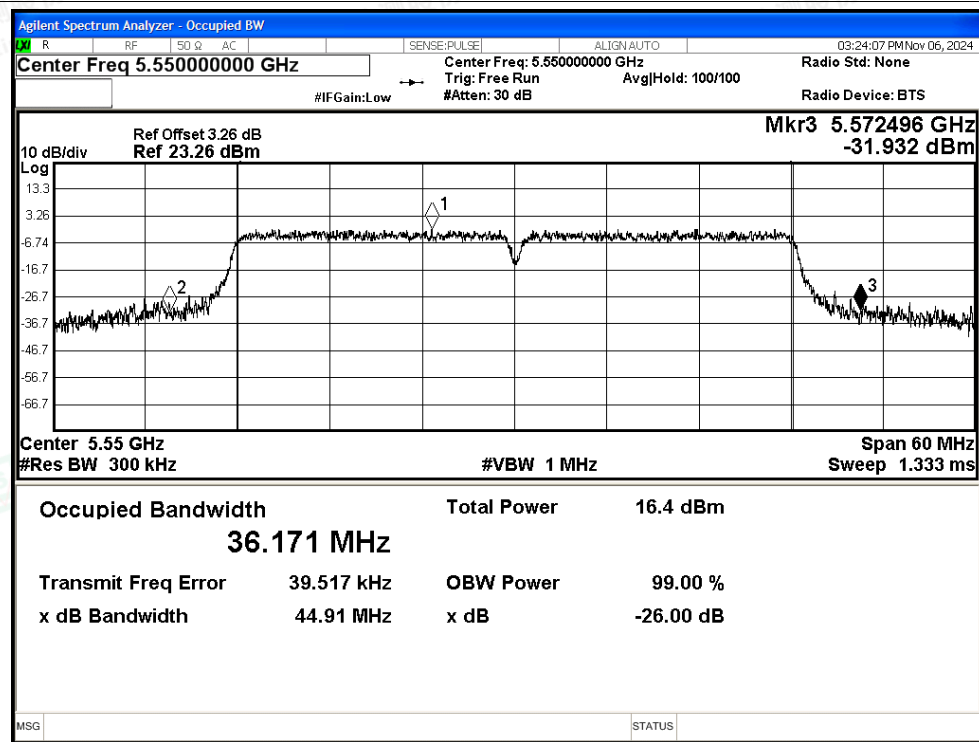
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5510MHz Ant1



-26dB Bandwidth NVNT ac40 5550MHz Ant1



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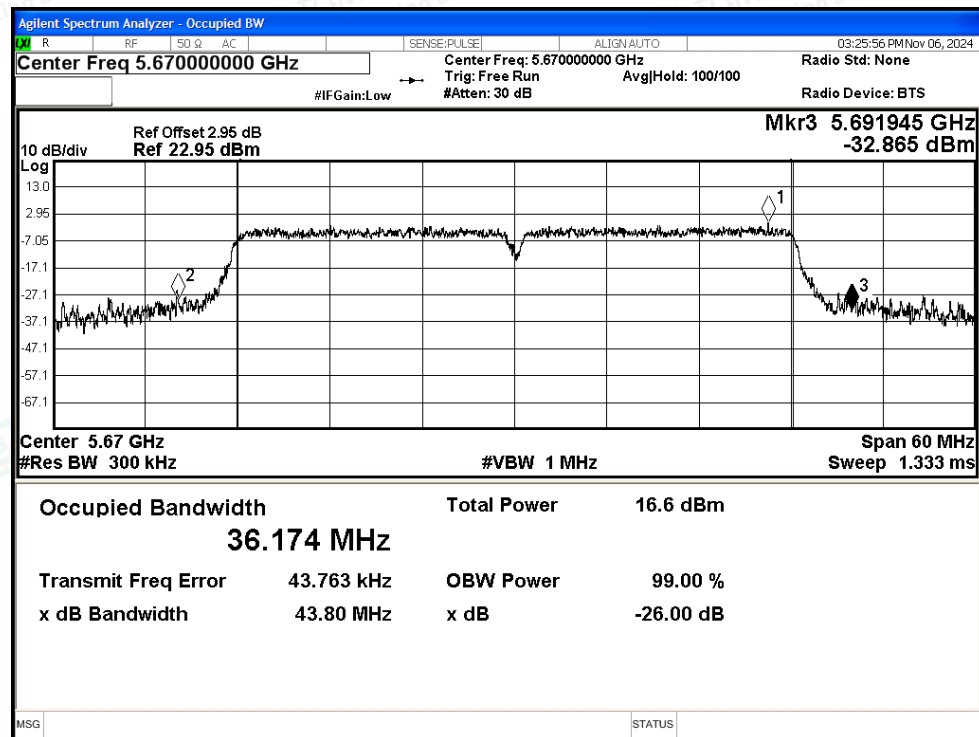
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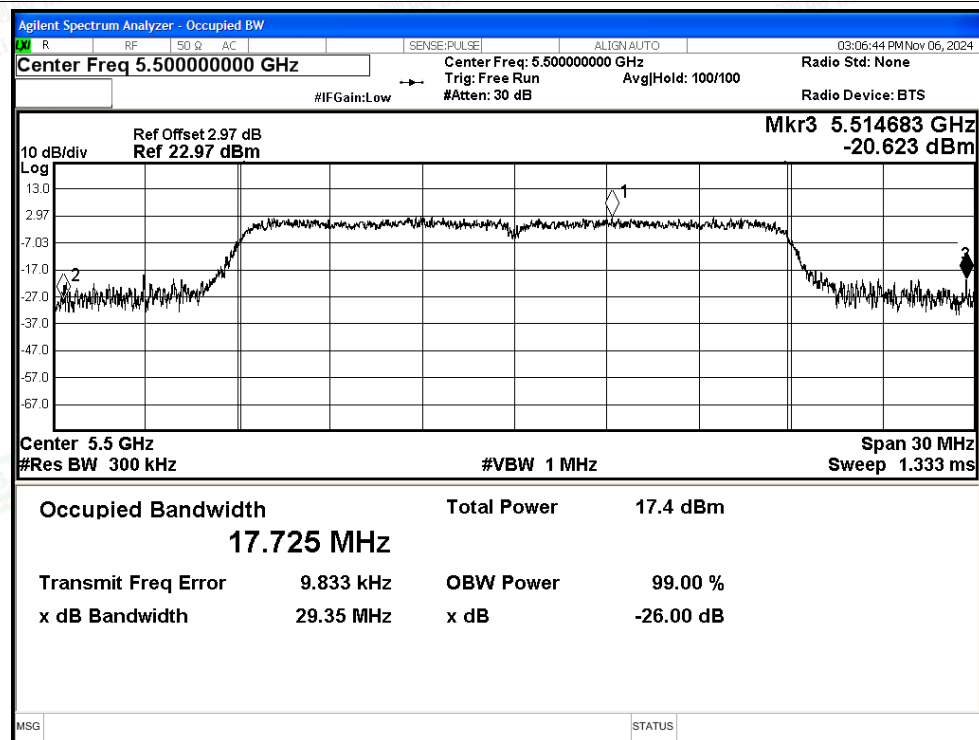
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5670MHz Ant1



-26dB Bandwidth NVNT ax20 5500MHz Ant1



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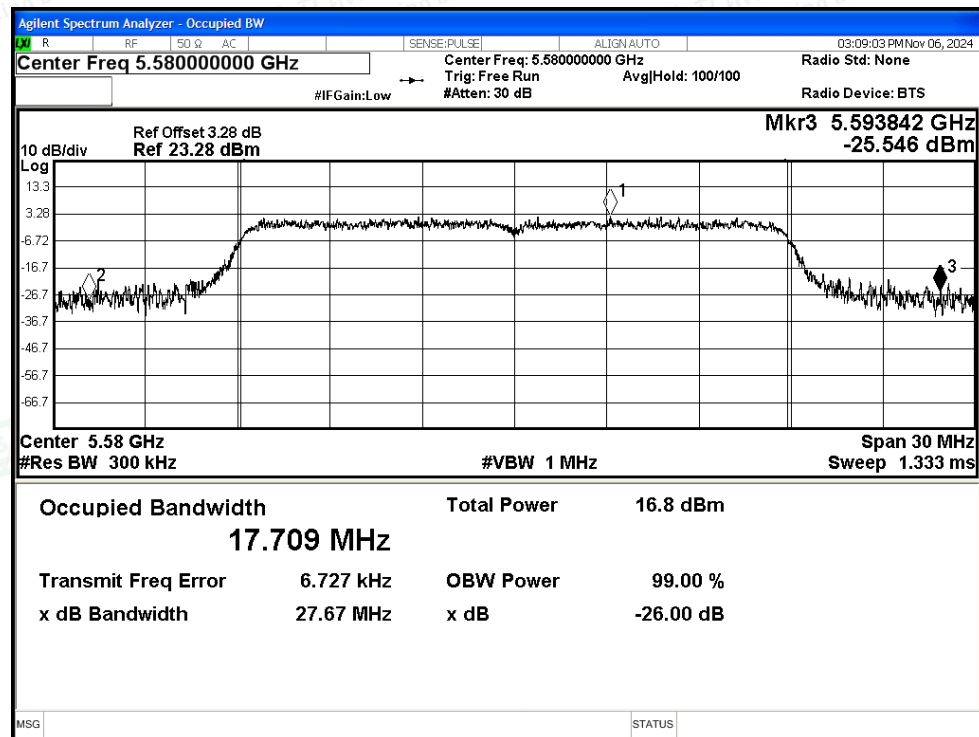
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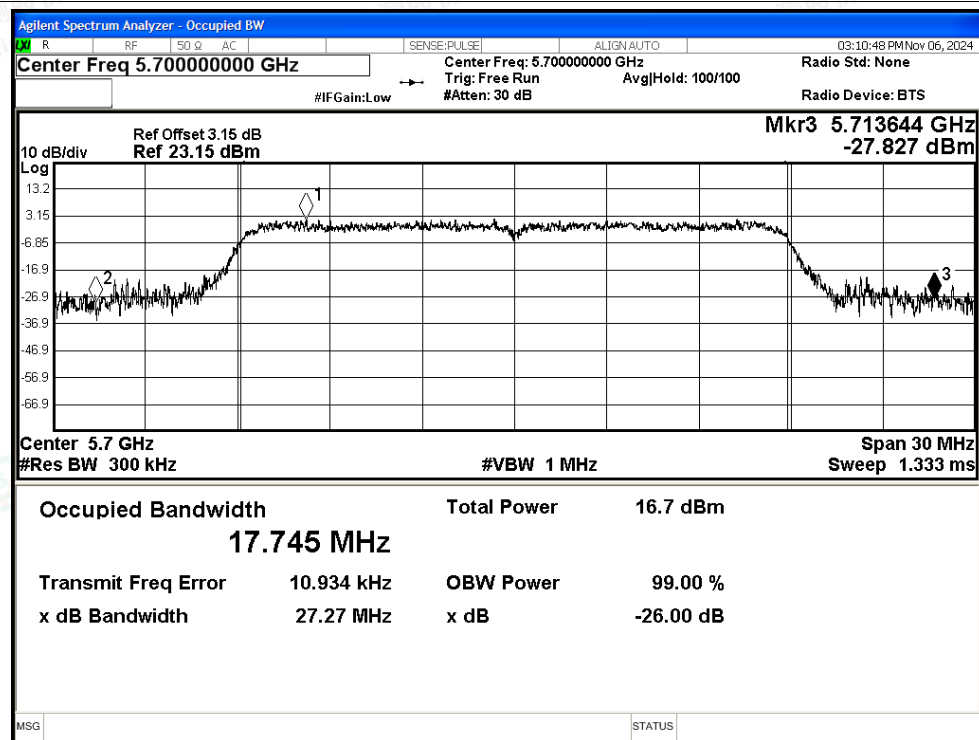
Scan code to check authenticity



-26dB Bandwidth NVNT ax20 5580MHz Ant1



-26dB Bandwidth NVNT ax20 5700MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

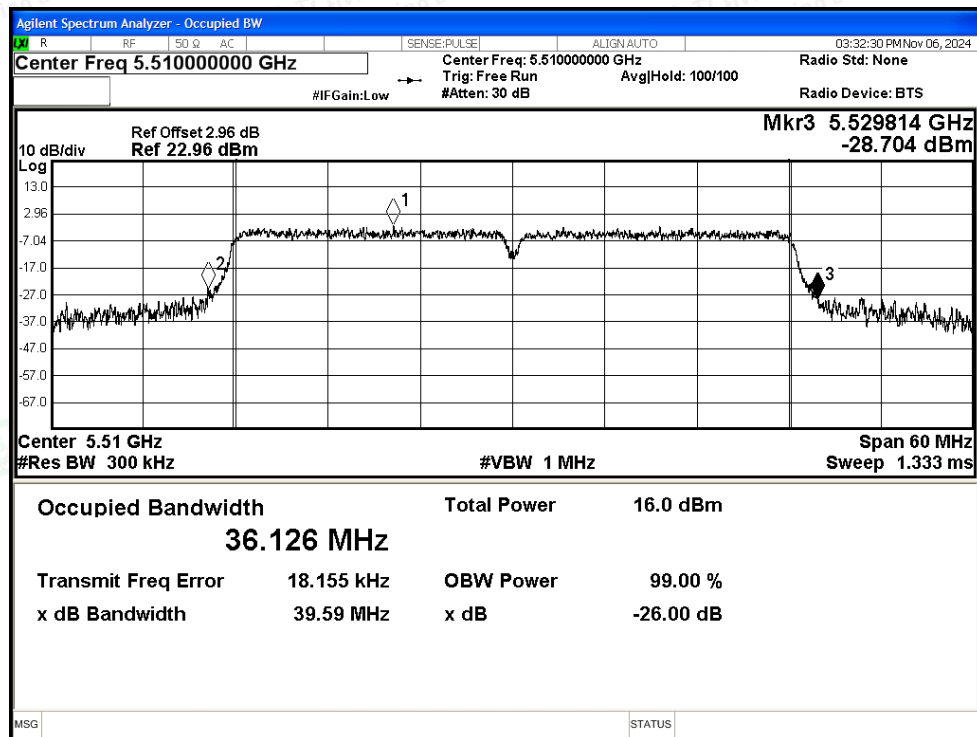
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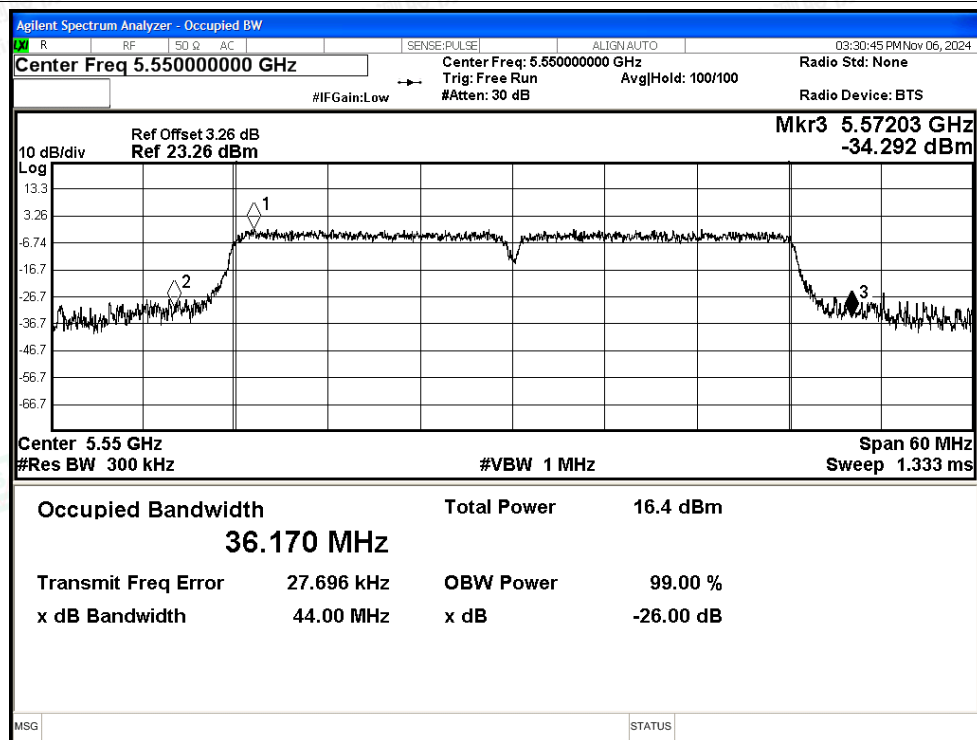
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5510MHz Ant1



-26dB Bandwidth NVNT ax40 5550MHz Ant1

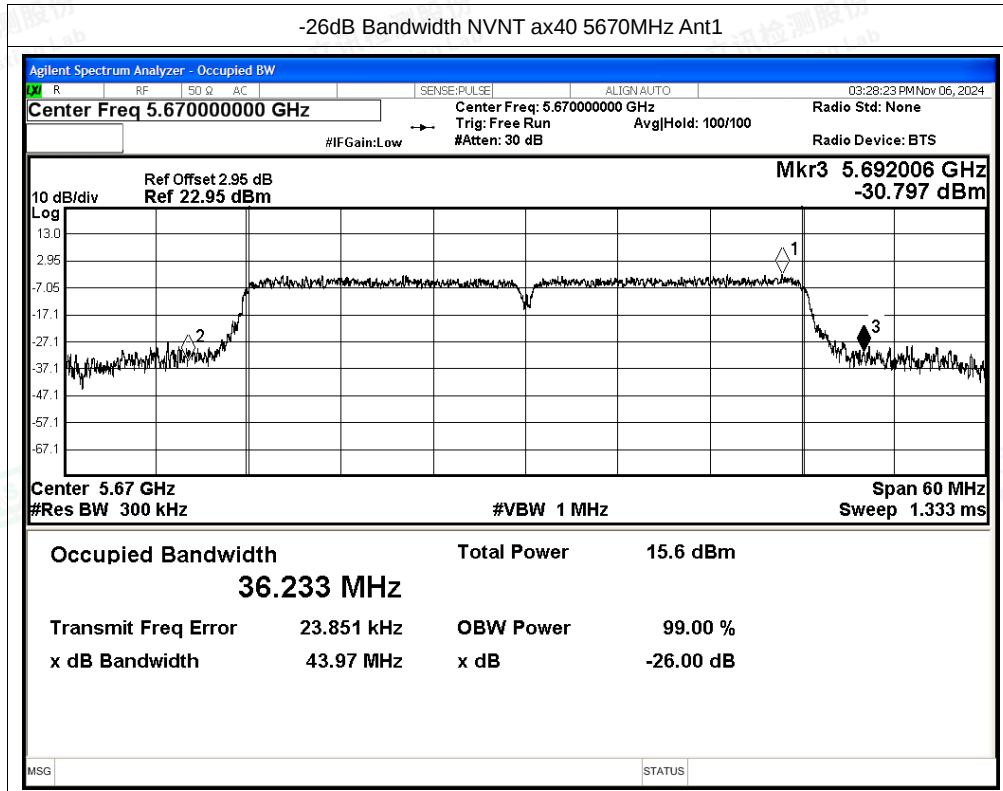


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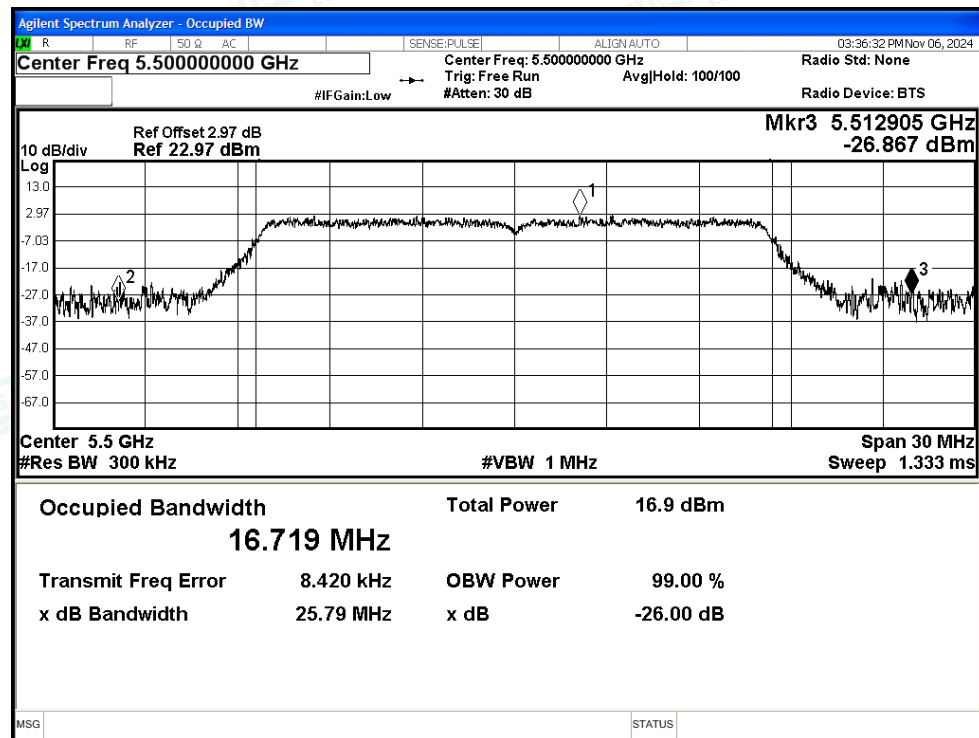
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant2	25.794	---	Pass
NVNT	a	5580	Ant2	25.325	---	Pass
NVNT	a	5700	Ant2	25.522	---	Pass
NVNT	n20	5500	Ant2	27.627	---	Pass
NVNT	n20	5580	Ant2	26.423	---	Pass
NVNT	n20	5700	Ant2	27.057	---	Pass
NVNT	n40	5510	Ant2	43.701	---	Pass
NVNT	n40	5550	Ant2	44.282	---	Pass
NVNT	n40	5670	Ant2	42.738	---	Pass
NVNT	ac20	5500	Ant2	27.877	---	Pass
NVNT	ac20	5580	Ant2	28.691	---	Pass
NVNT	ac20	5700	Ant2	28.676	---	Pass
NVNT	ac40	5510	Ant2	41.407	---	Pass
NVNT	ac40	5550	Ant2	45.74	---	Pass
NVNT	ac40	5670	Ant2	41.257	---	Pass
NVNT	ax20	5500	Ant2	26.949	---	Pass
NVNT	ax20	5580	Ant2	27.864	---	Pass
NVNT	ax20	5700	Ant2	28.317	---	Pass
NVNT	ax40	5510	Ant2	42.741	---	Pass
NVNT	ax40	5550	Ant2	43.543	---	Pass
NVNT	ax40	5670	Ant2	45.563	---	Pass



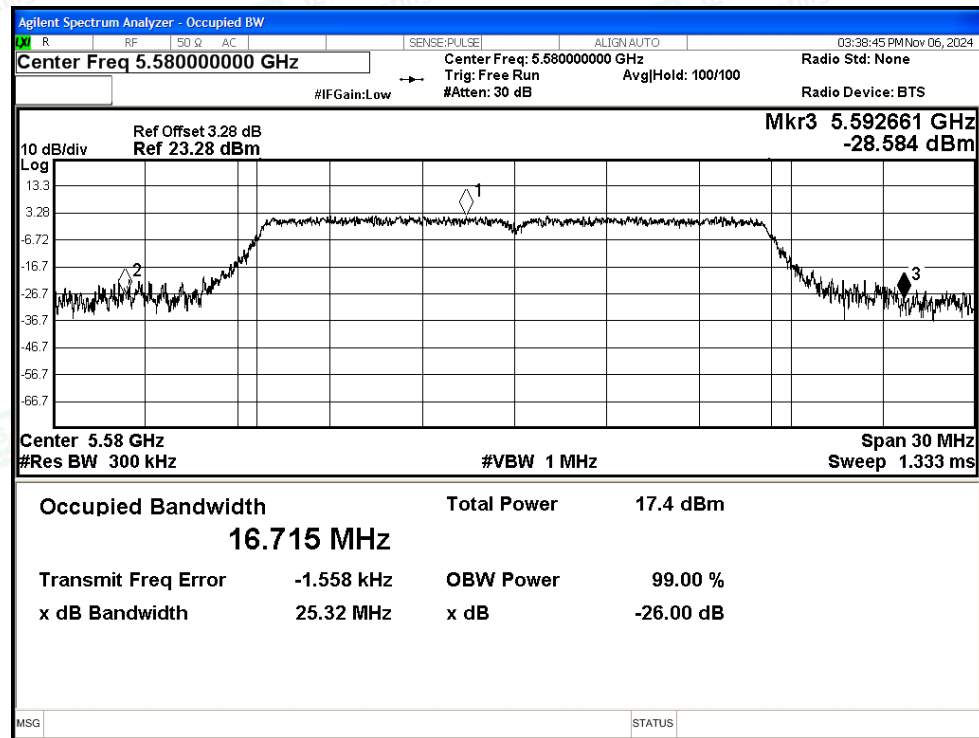


Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant2



-26dB Bandwidth NVNT a 5580MHz Ant2



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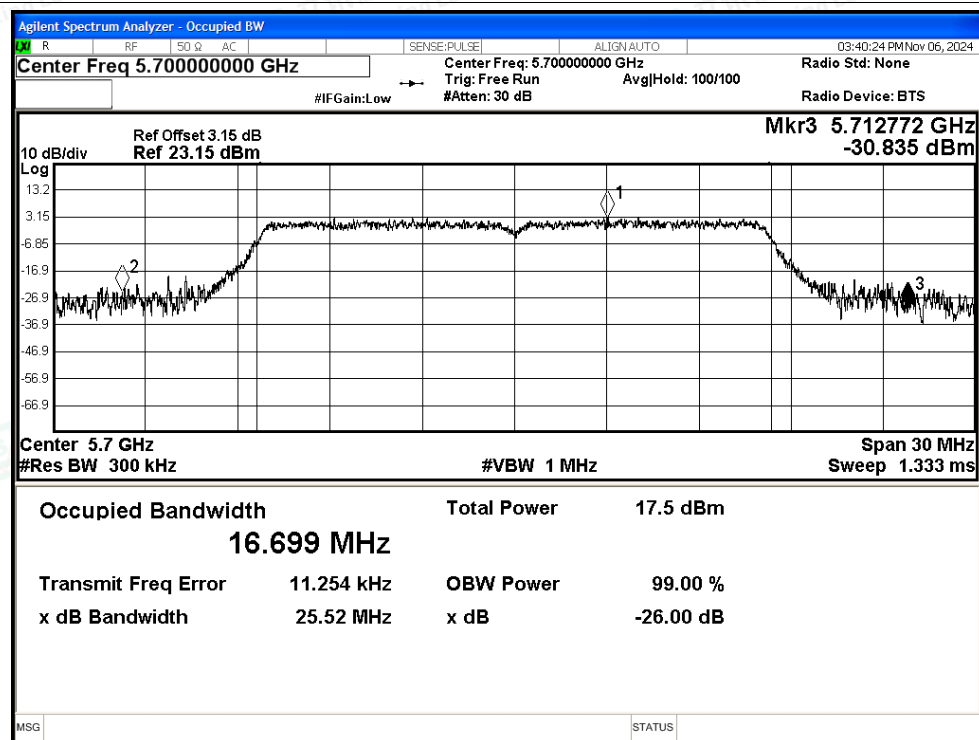
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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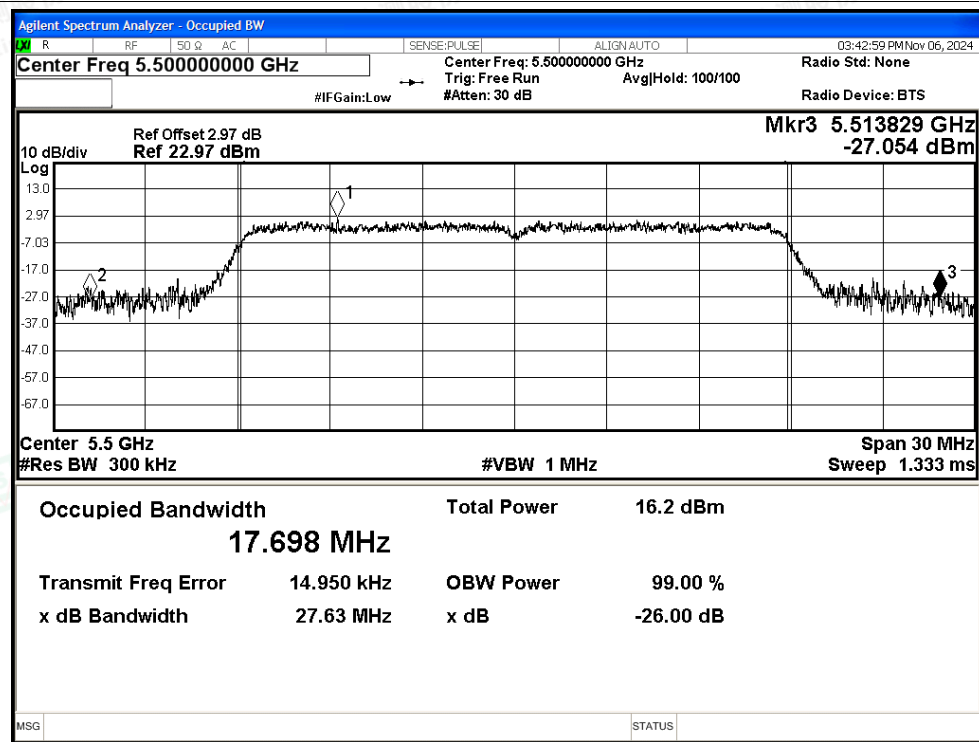
Scan code to check authenticity



-26dB Bandwidth NVNT a 5700MHz Ant2



-26dB Bandwidth NVNT n20 5500MHz Ant2



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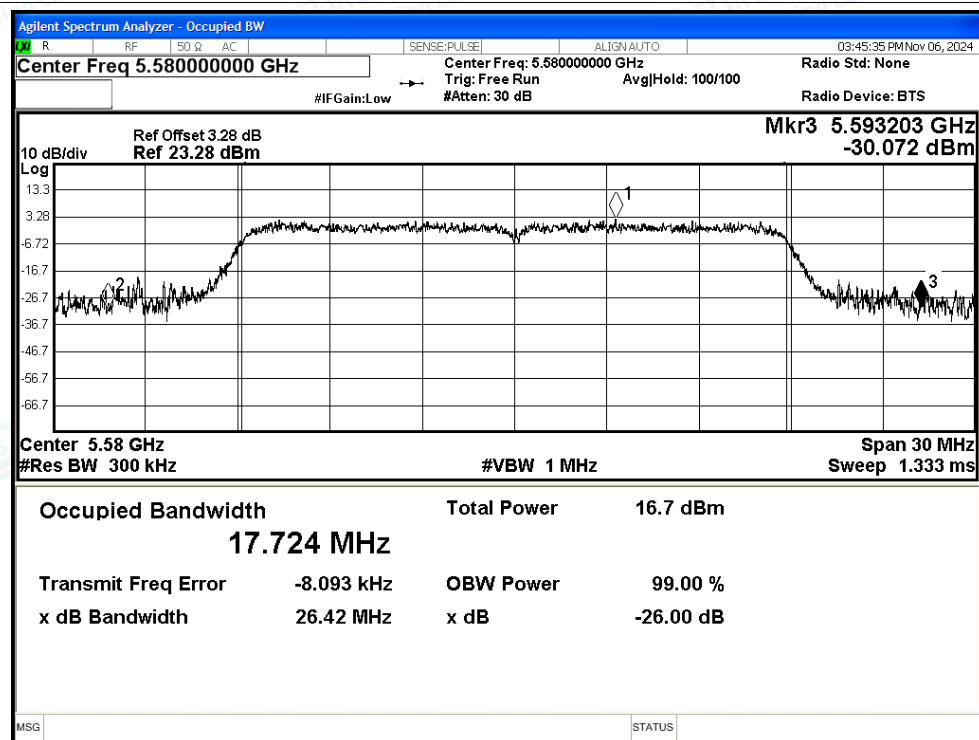
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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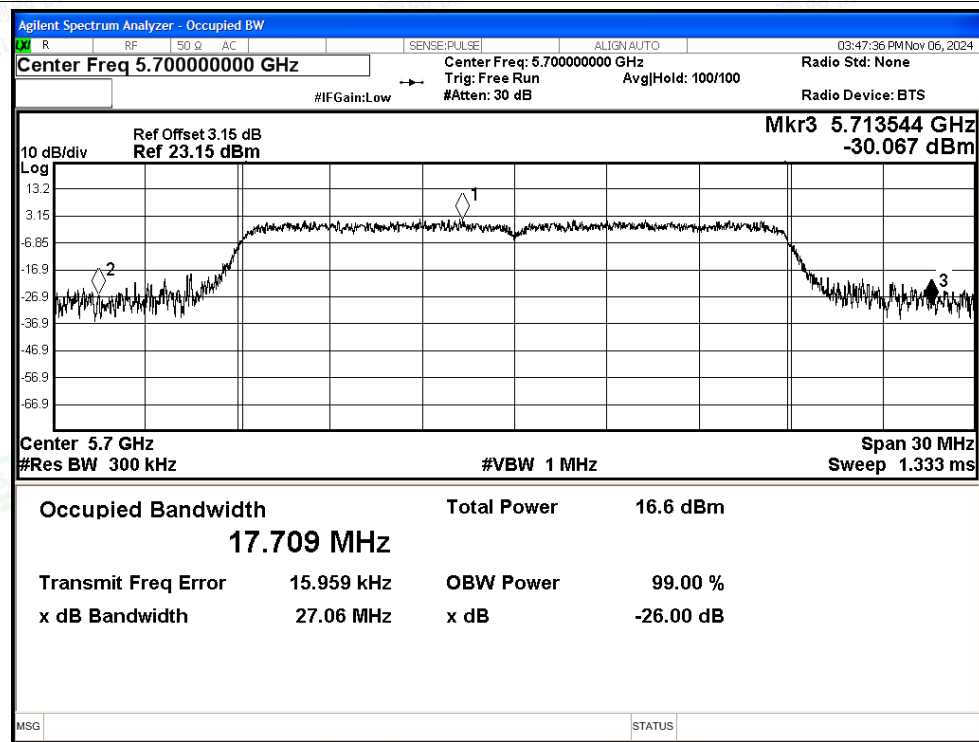
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5580MHz Ant2



-26dB Bandwidth NVNT n20 5700MHz Ant2



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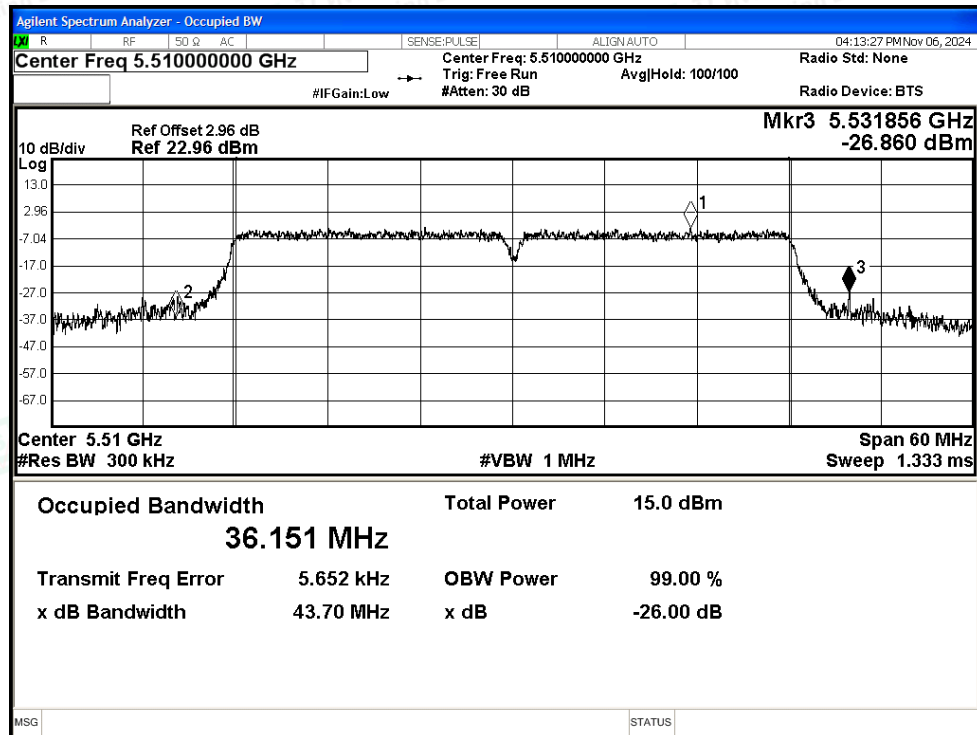
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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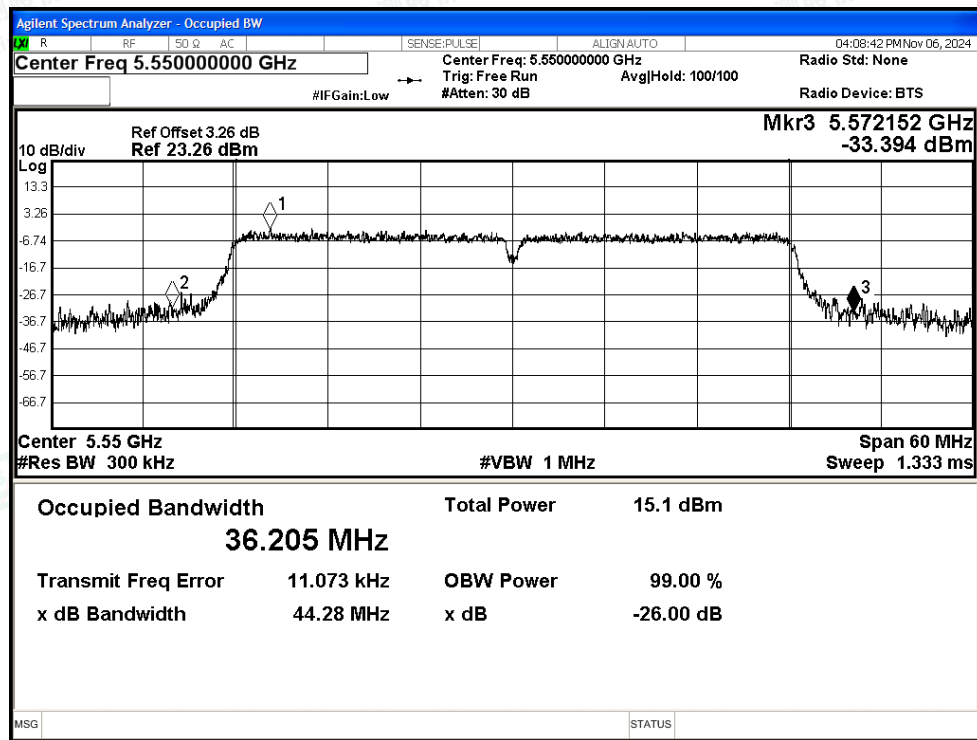
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5510MHz Ant2



-26dB Bandwidth NVNT n40 5550MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

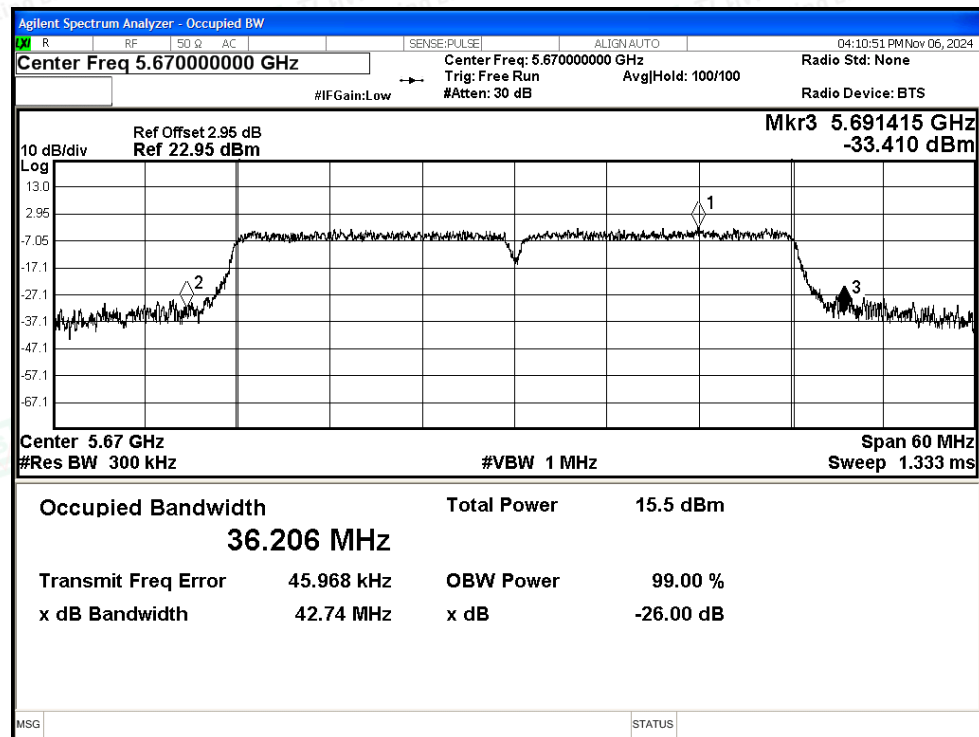
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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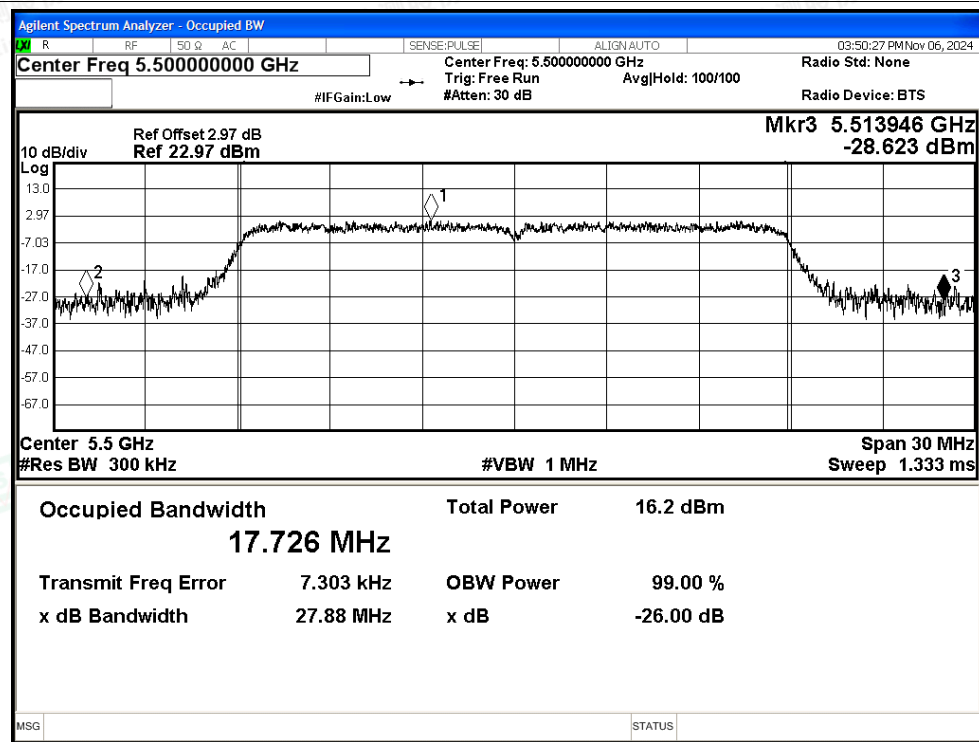
Scan code to check authenticity



-26dB Bandwidth NVNT n40 5670MHz Ant2



-26dB Bandwidth NVNT ac20 5500MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

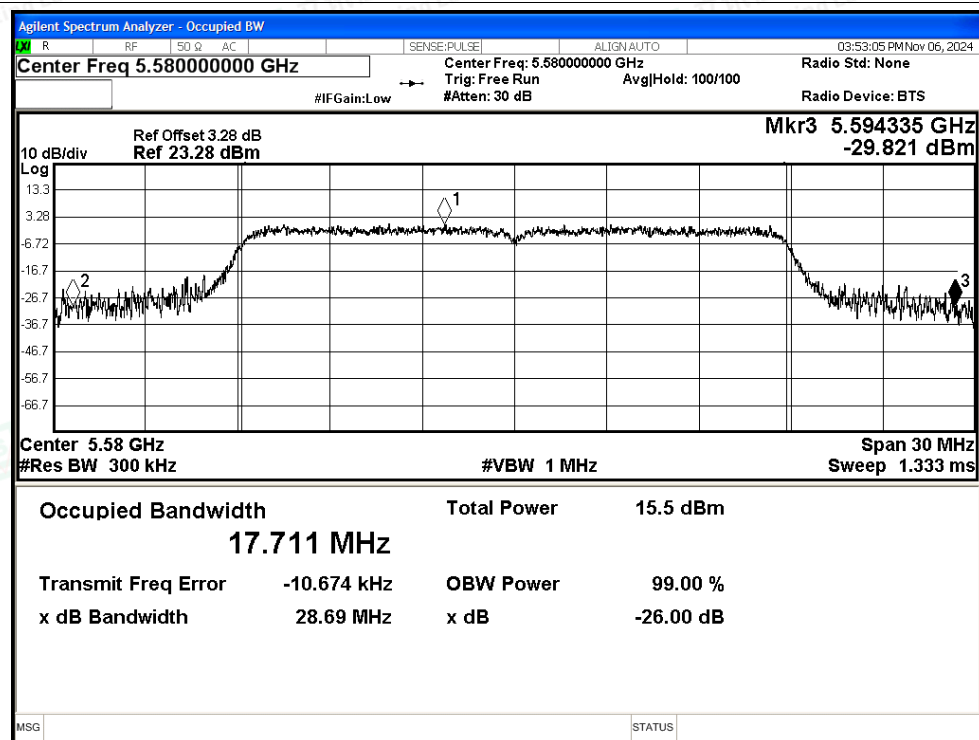
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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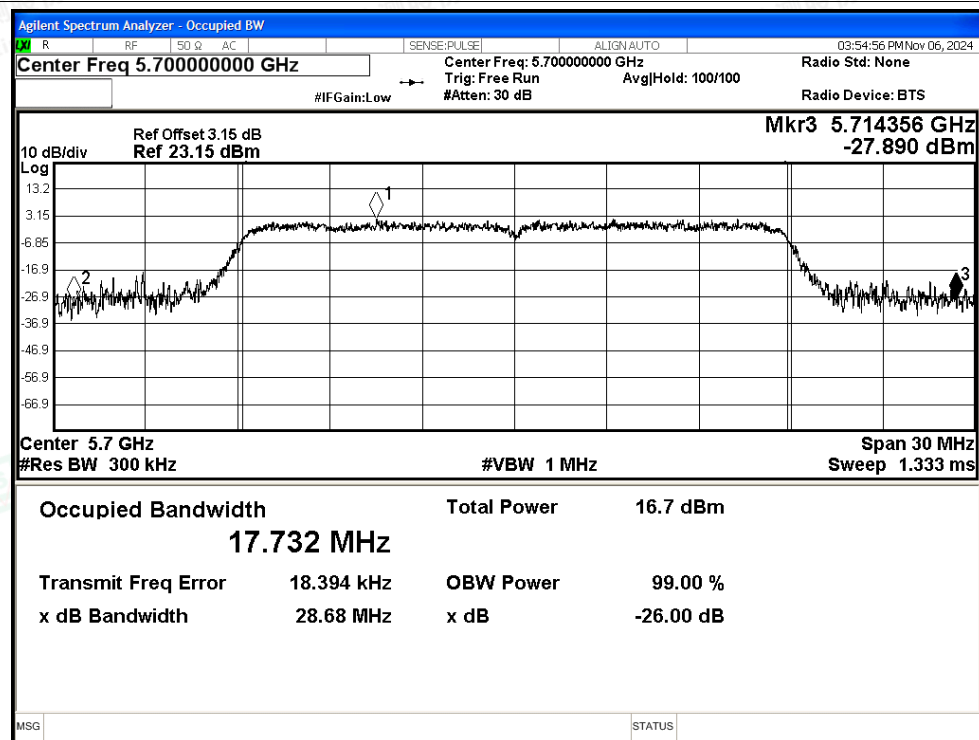
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5580MHz Ant2



-26dB Bandwidth NVNT ac20 5700MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

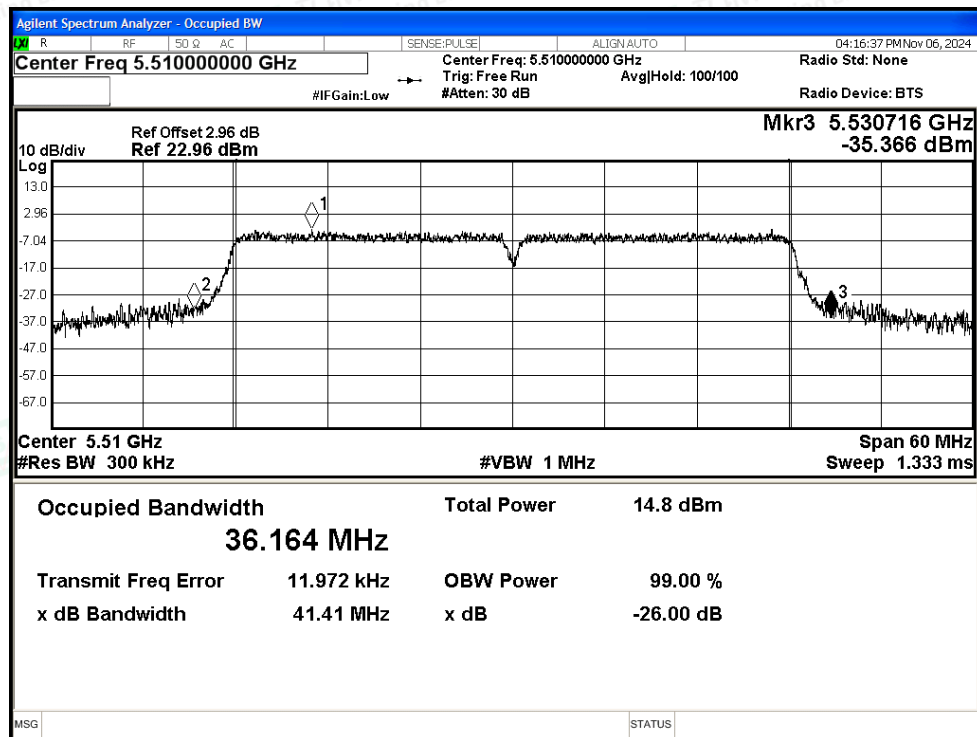
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

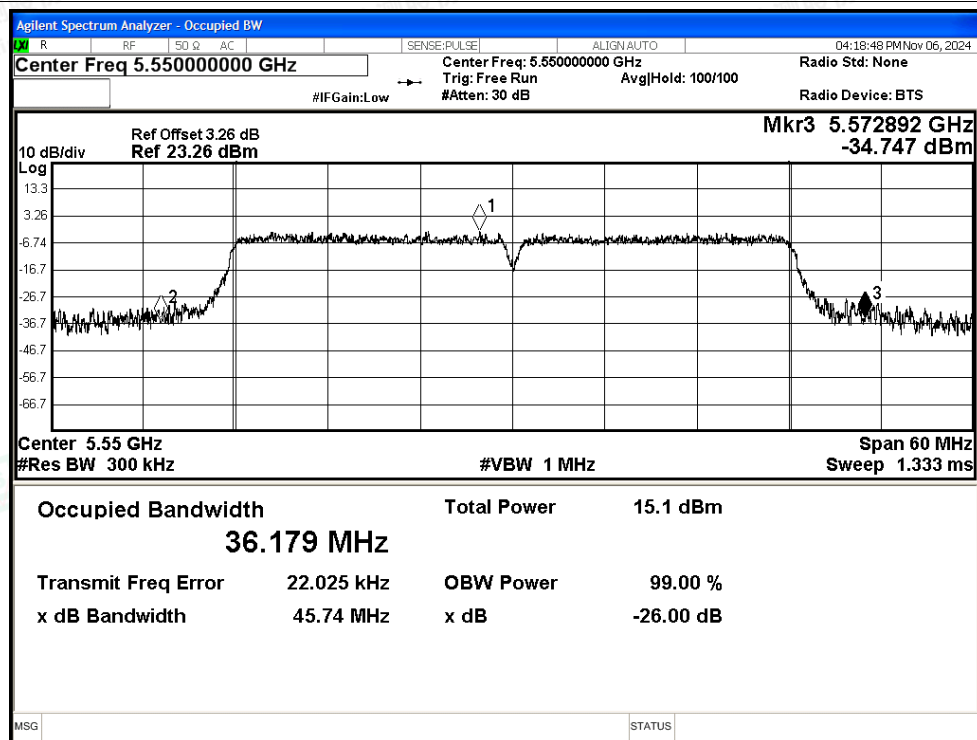
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5510MHz Ant2

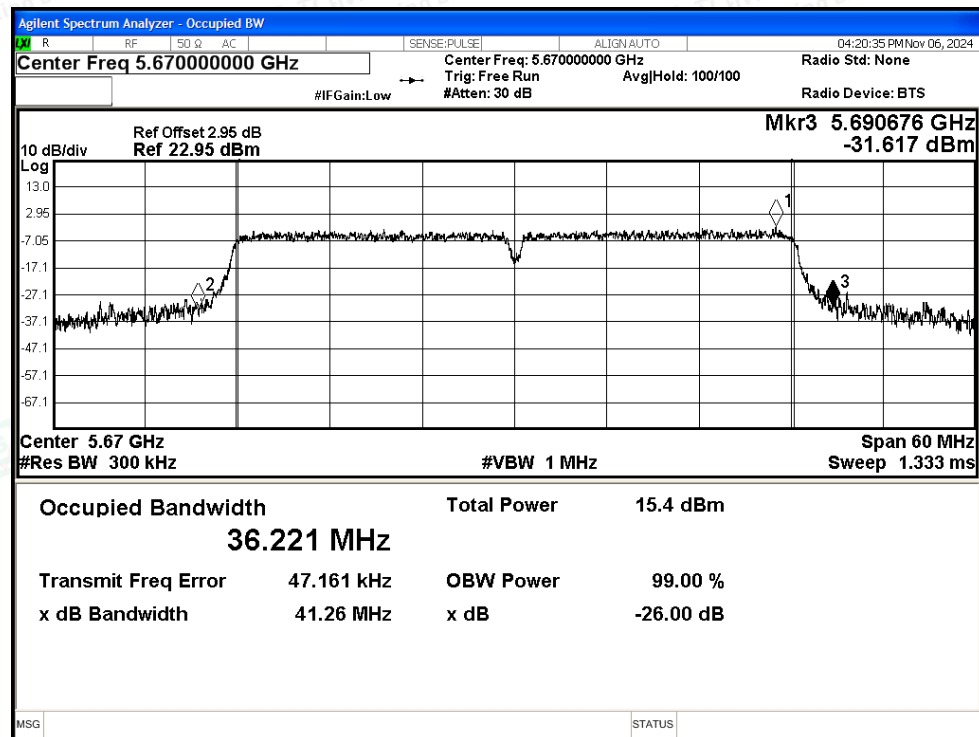


-26dB Bandwidth NVNT ac40 5550MHz Ant2

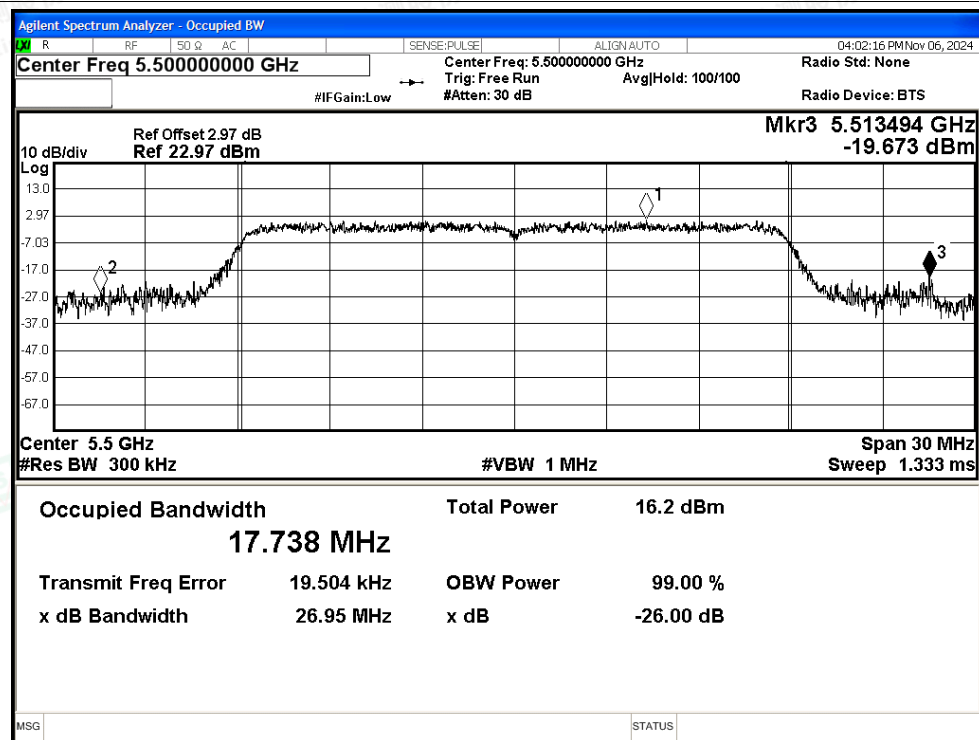




-26dB Bandwidth NVNT ac40 5670MHz Ant2

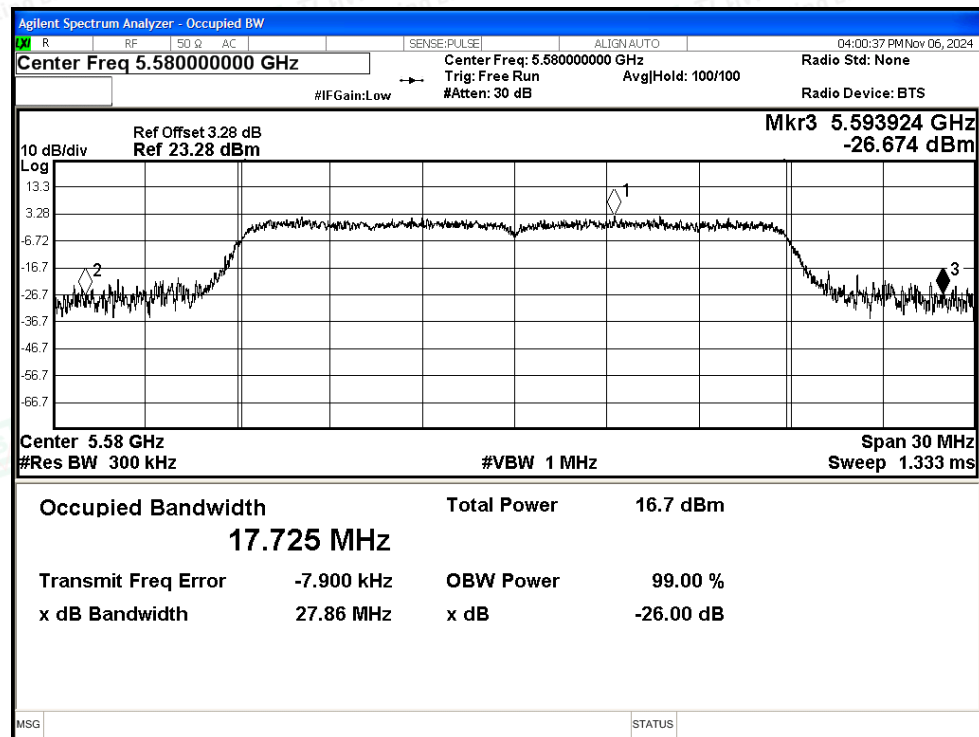


-26dB Bandwidth NVNT ax20 5500MHz Ant2

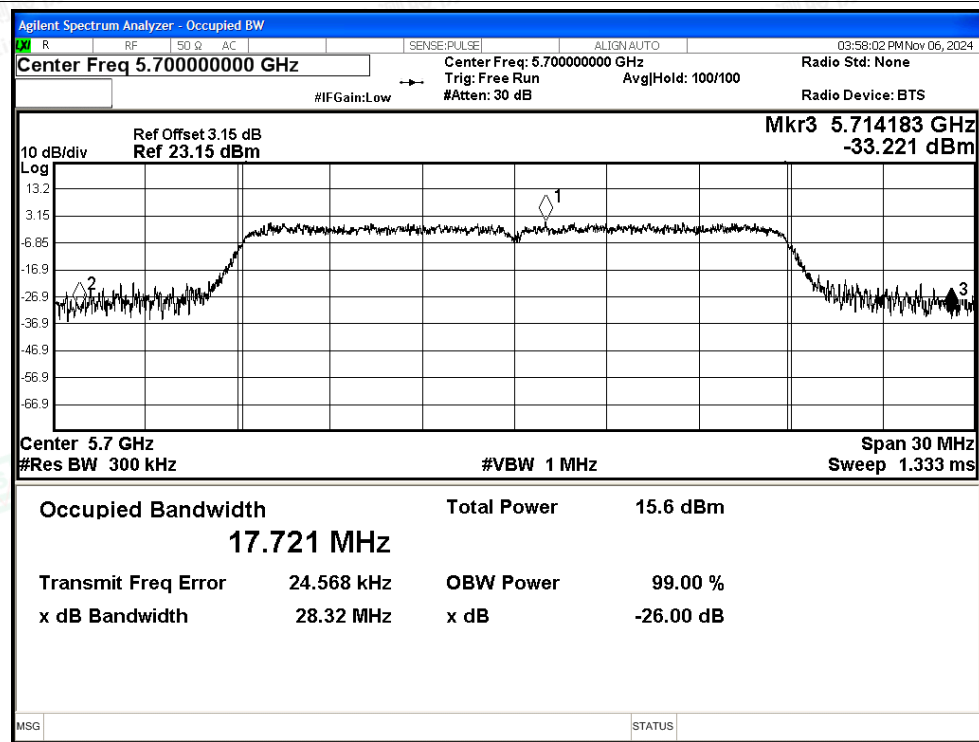




-26dB Bandwidth NVNT ax20 5580MHz Ant2



-26dB Bandwidth NVNT ax20 5700MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

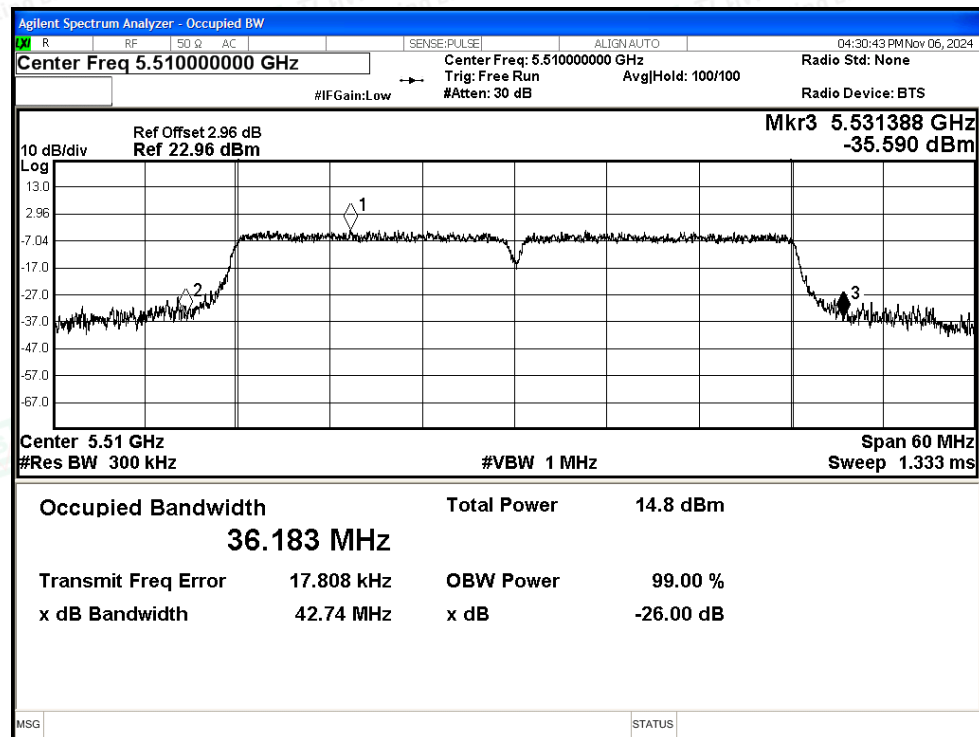
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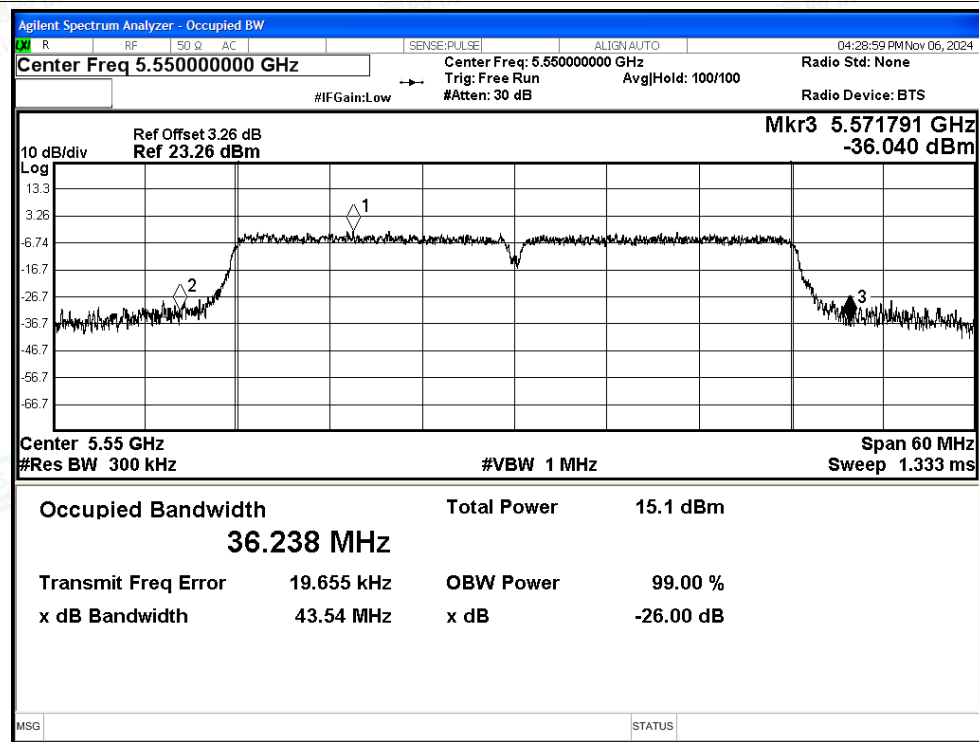
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5510MHz Ant2



-26dB Bandwidth NVNT ax40 5550MHz Ant2

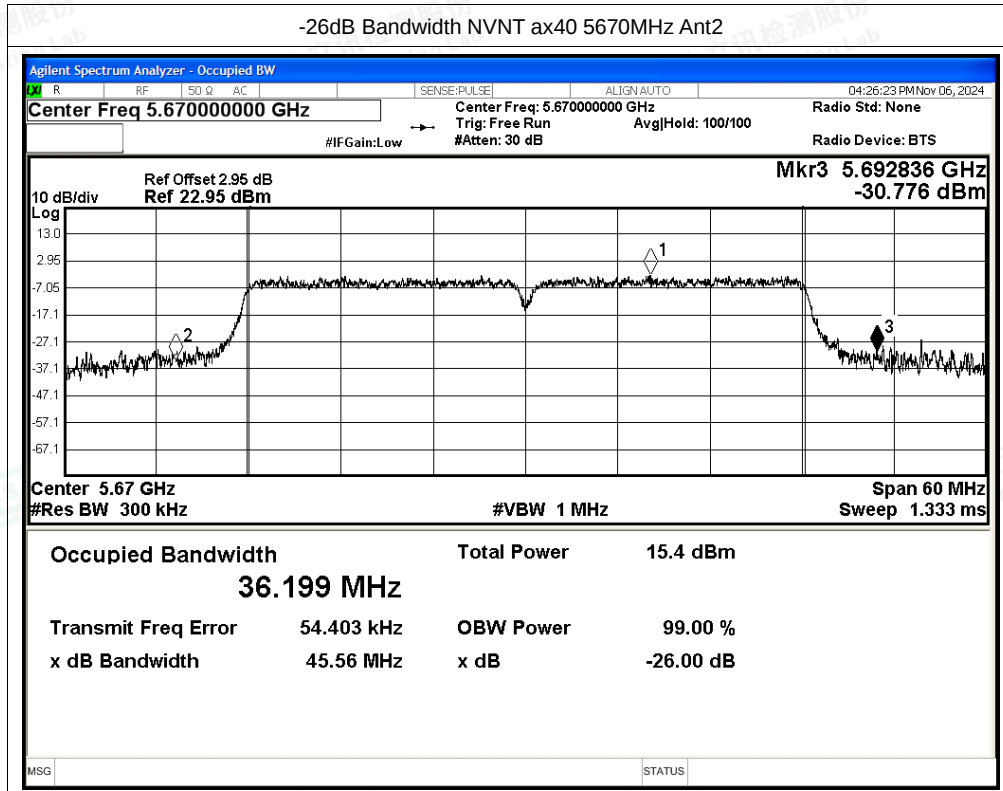


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D.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	12.31	0.24	12.55	24	Pass
NVNT	a	5580	Ant1	12.76	0.24	13	24	Pass
NVNT	a	5700	Ant1	12.77	0.24	13.01	24	Pass
NVNT	n20	5500	Ant1	11.53	0.28	11.81	24	Pass
NVNT	n20	5580	Ant1	11.08	0.28	11.36	24	Pass
NVNT	n20	5700	Ant1	11.13	0.28	11.41	24	Pass
NVNT	n40	5510	Ant1	10.53	0.24	10.77	24	Pass
NVNT	n40	5550	Ant1	10.65	0.24	10.89	24	Pass
NVNT	n40	5670	Ant1	10.98	0.24	11.22	24	Pass
NVNT	ac20	5500	Ant1	11.67	0.28	11.95	24	Pass
NVNT	ac20	5580	Ant1	11.07	0.28	11.35	24	Pass
NVNT	ac20	5700	Ant1	11.16	0.28	11.44	24	Pass
NVNT	ac40	5510	Ant1	10.57	0.24	10.81	24	Pass
NVNT	ac40	5550	Ant1	10.71	0.23	10.94	24	Pass
NVNT	ac40	5670	Ant1	10.9	0.24	11.14	24	Pass
NVNT	ax20	5500	Ant1	11.73	0.28	12.01	24	Pass
NVNT	ax20	5580	Ant1	11.1	0.28	11.38	24	Pass
NVNT	ax20	5700	Ant1	11.12	0.28	11.4	24	Pass
NVNT	ax40	5510	Ant1	10.3	0.24	10.54	24	Pass
NVNT	ax40	5550	Ant1	10.56	0.24	10.8	24	Pass
NVNT	ax40	5670	Ant1	9.9	0.24	10.14	24	Pass





Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant2	11.25	0.24	11.49	24	Pass
NVNT	a	5580	Ant2	11.69	0.24	11.93	24	Pass
NVNT	a	5700	Ant2	11.78	0.24	12.02	24	Pass
NVNT	n20	5500	Ant2	10.58	0.28	10.86	24	Pass
NVNT	n20	5580	Ant2	10.99	0.28	11.27	24	Pass
NVNT	n20	5700	Ant2	11.04	0.28	11.32	24	Pass
NVNT	n40	5510	Ant2	9.2	0.24	9.44	24	Pass
NVNT	n40	5550	Ant2	9.36	0.24	9.6	24	Pass
NVNT	n40	5670	Ant2	9.79	0.24	10.03	24	Pass
NVNT	ac20	5500	Ant2	10.5	0.28	10.78	24	Pass
NVNT	ac20	5580	Ant2	9.76	0.28	10.04	24	Pass
NVNT	ac20	5700	Ant2	11.06	0.28	11.34	24	Pass
NVNT	ac40	5510	Ant2	9.07	0.24	9.31	24	Pass
NVNT	ac40	5550	Ant2	9.31	0.24	9.55	24	Pass
NVNT	ac40	5670	Ant2	9.72	0.24	9.96	24	Pass
NVNT	ax20	5500	Ant2	10.51	0.28	10.79	24	Pass
NVNT	ax20	5580	Ant2	10.97	0.28	11.25	24	Pass
NVNT	ax20	5700	Ant2	9.83	0.28	10.11	24	Pass
NVNT	ax40	5510	Ant2	9.04	0.24	9.28	24	Pass
NVNT	ax40	5550	Ant2	9.32	0.24	9.56	24	Pass
NVNT	ax40	5670	Ant2	9.74	0.23	9.97	24	Pass





Ant 1 +Ant 2

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+ Ant2		
NVNT	a	5500	12.55	11.49	15.06	24	Pass
NVNT	a	5580	13	11.93	15.51	24	Pass
NVNT	a	5700	13.01	12.02	15.55	24	Pass
NVNT	n20	5500	11.81	10.86	14.37	24	Pass
NVNT	n20	5580	11.36	11.27	14.33	24	Pass
NVNT	n20	5700	11.41	11.32	14.38	24	Pass
NVNT	n40	5510	10.77	9.44	13.17	24	Pass
NVNT	n40	5550	10.89	9.6	13.30	24	Pass
NVNT	n40	5670	11.22	10.03	13.68	24	Pass
NVNT	ac20	5500	11.95	10.78	14.41	24	Pass
NVNT	ac20	5580	11.35	10.04	13.75	24	Pass
NVNT	ac20	5700	11.44	11.34	14.40	24	Pass
NVNT	ac40	5510	10.81	9.31	13.13	24	Pass
NVNT	ac40	5550	10.94	9.55	13.31	24	Pass
NVNT	ac40	5670	11.14	9.96	13.60	24	Pass
NVNT	ax20	5500	12.01	10.79	14.45	24	Pass
NVNT	ax20	5580	11.38	11.25	14.33	24	Pass
NVNT	ax20	5700	11.4	10.11	13.81	24	Pass
NVNT	ax40	5510	10.54	9.28	12.97	24	Pass
NVNT	ax40	5550	10.8	9.56	13.23	24	Pass
NVNT	ax40	5670	10.14	9.97	13.07	24	Pass





D.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	5500	Ant1	1.85	0.24	2.09	11	Pass
NVNT	a	5580	Ant1	2.13	0.24	2.37	11	Pass
NVNT	a	5700	Ant1	2.06	0.24	2.3	11	Pass
NVNT	n20	5500	Ant1	0.8	0.28	1.08	11	Pass
NVNT	n20	5580	Ant1	0.18	0.28	0.46	11	Pass
NVNT	n20	5700	Ant1	0.37	0.28	0.65	11	Pass
NVNT	n40	5510	Ant1	-3.4	0.24	-3.16	11	Pass
NVNT	n40	5550	Ant1	-3.27	0.24	-3.03	11	Pass
NVNT	n40	5670	Ant1	-2.82	0.24	-2.58	11	Pass
NVNT	ac20	5500	Ant1	0.9	0.28	1.18	11	Pass
NVNT	ac20	5580	Ant1	0.35	0.28	0.63	11	Pass
NVNT	ac20	5700	Ant1	0.35	0.28	0.63	11	Pass
NVNT	ac40	5510	Ant1	-3.31	0.24	-3.07	11	Pass
NVNT	ac40	5550	Ant1	-2.9	0.23	-2.67	11	Pass
NVNT	ac40	5670	Ant1	-2.7	0.24	-2.46	11	Pass
NVNT	ax20	5500	Ant1	1.08	0.28	1.36	11	Pass
NVNT	ax20	5580	Ant1	0.66	0.28	0.94	11	Pass
NVNT	ax20	5700	Ant1	0.45	0.28	0.73	11	Pass
NVNT	ax40	5510	Ant1	-3.42	0.24	-3.18	11	Pass
NVNT	ax40	5550	Ant1	-3.31	0.24	-3.07	11	Pass
NVNT	ax40	5670	Ant1	-4.07	0.24	-3.83	11	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

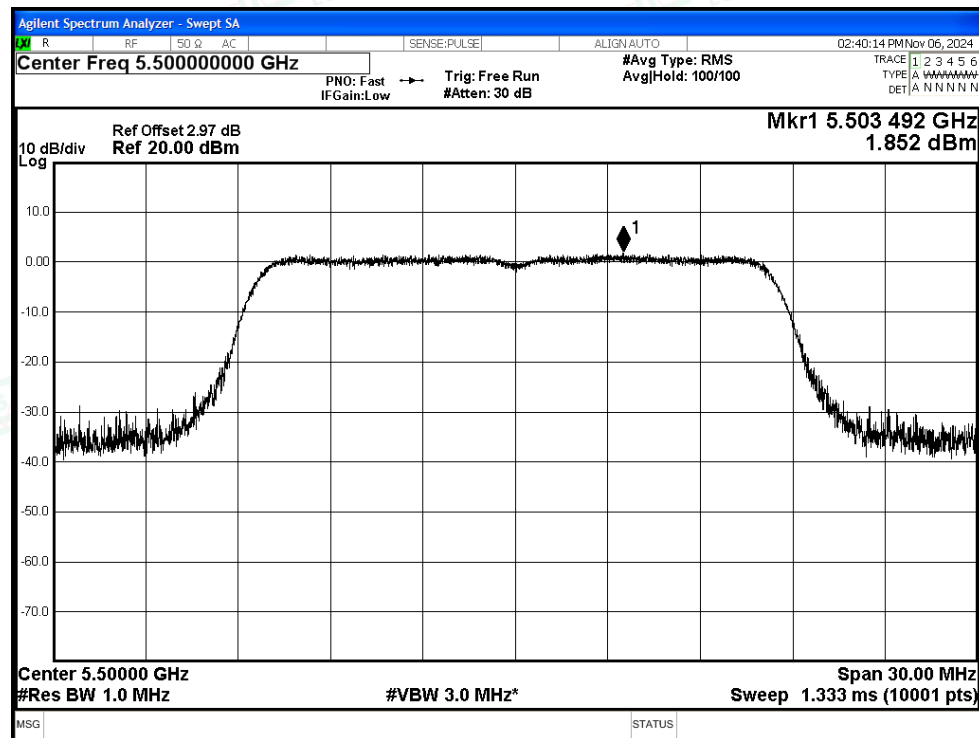
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

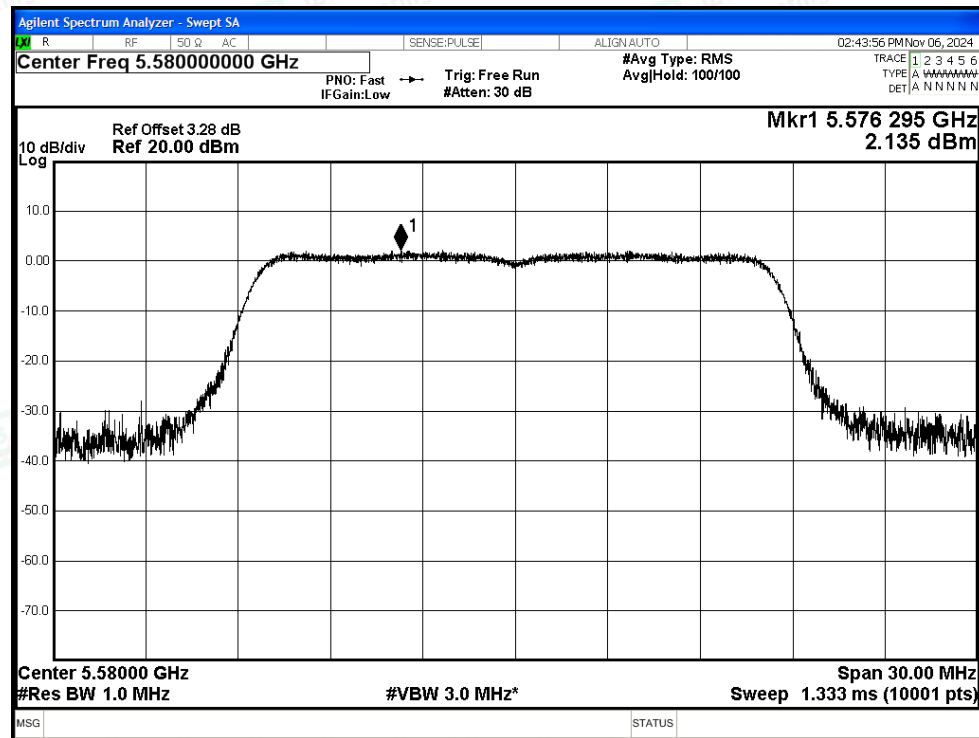


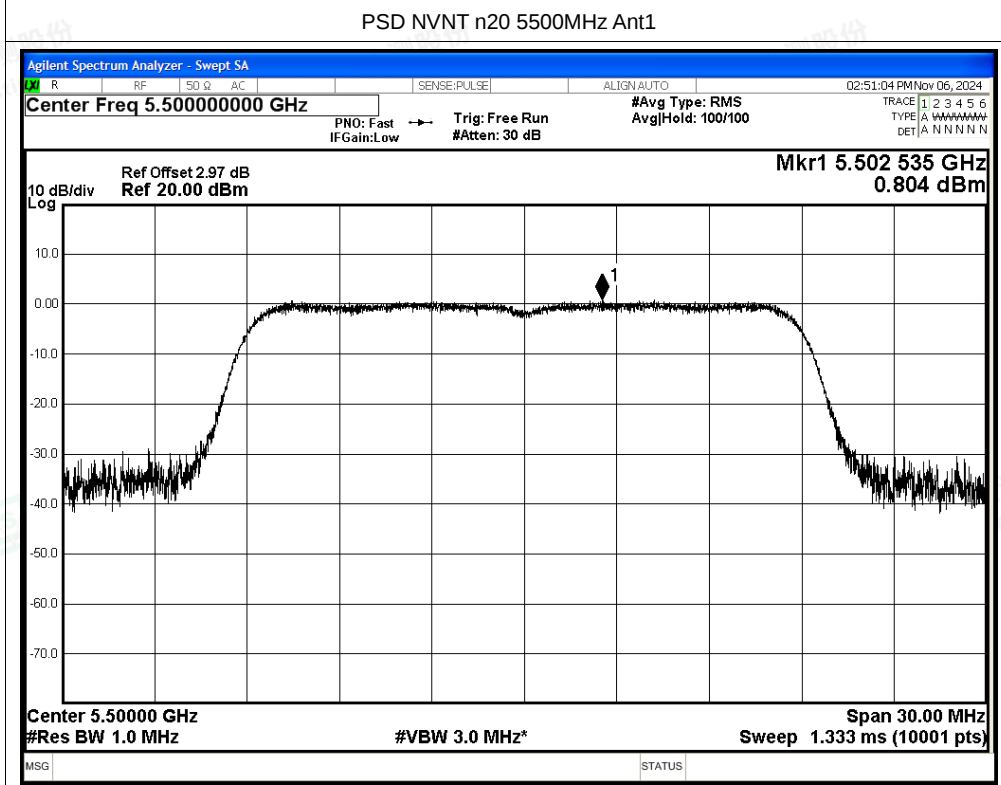
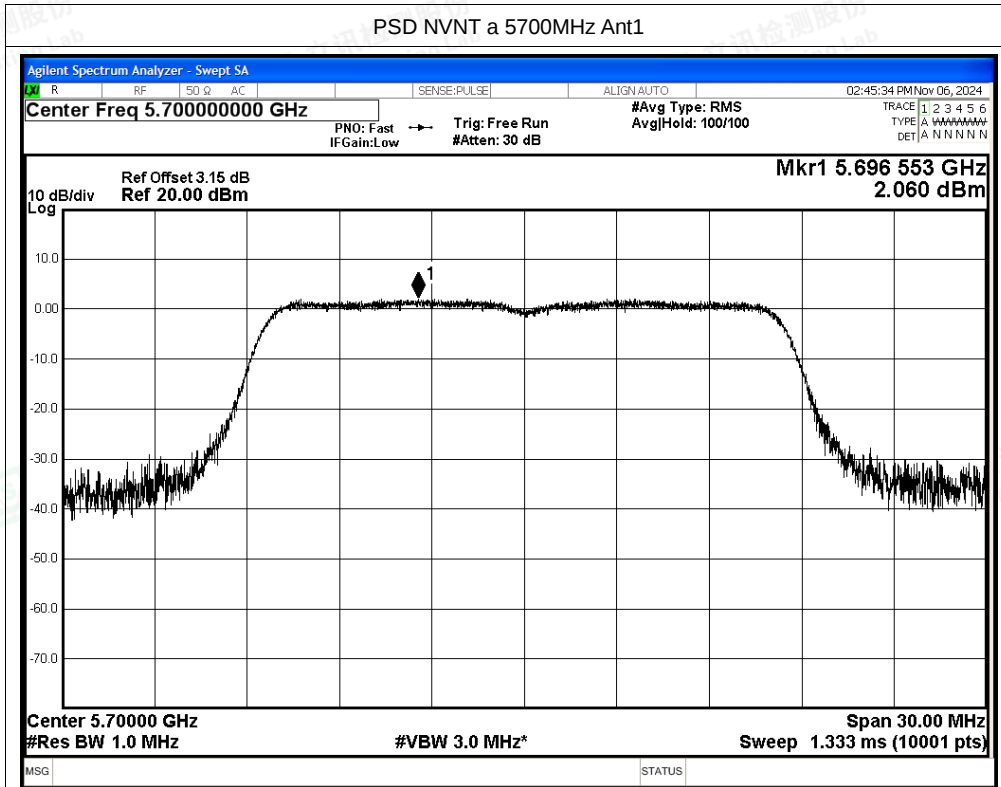
Test Graphs

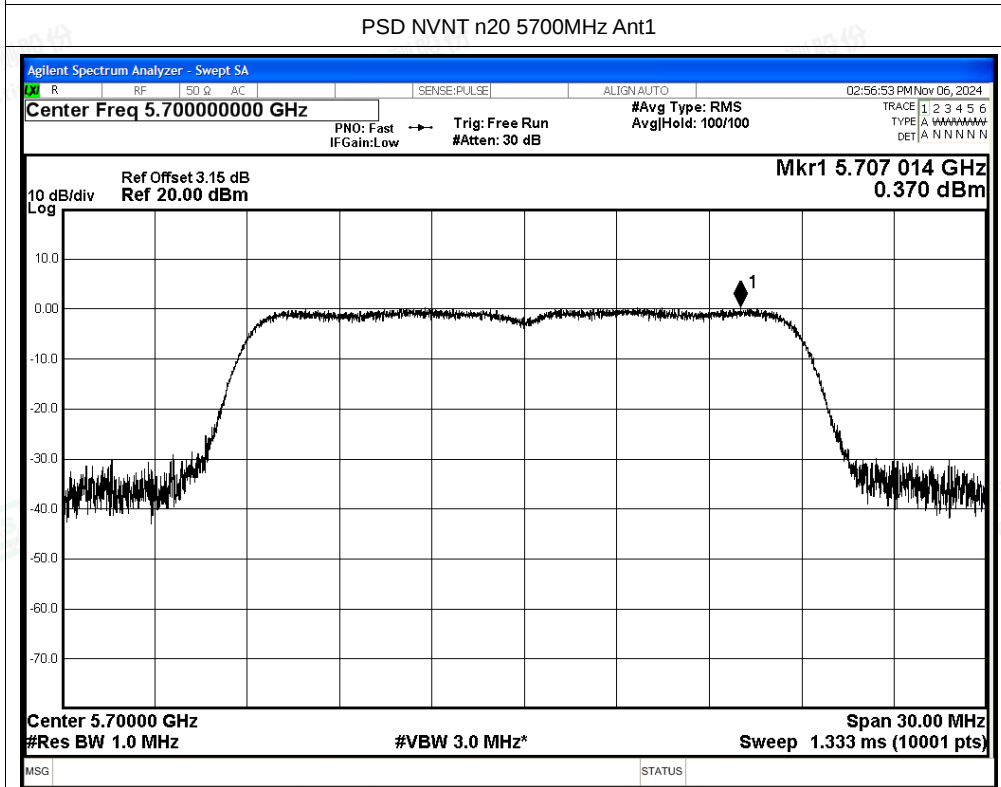
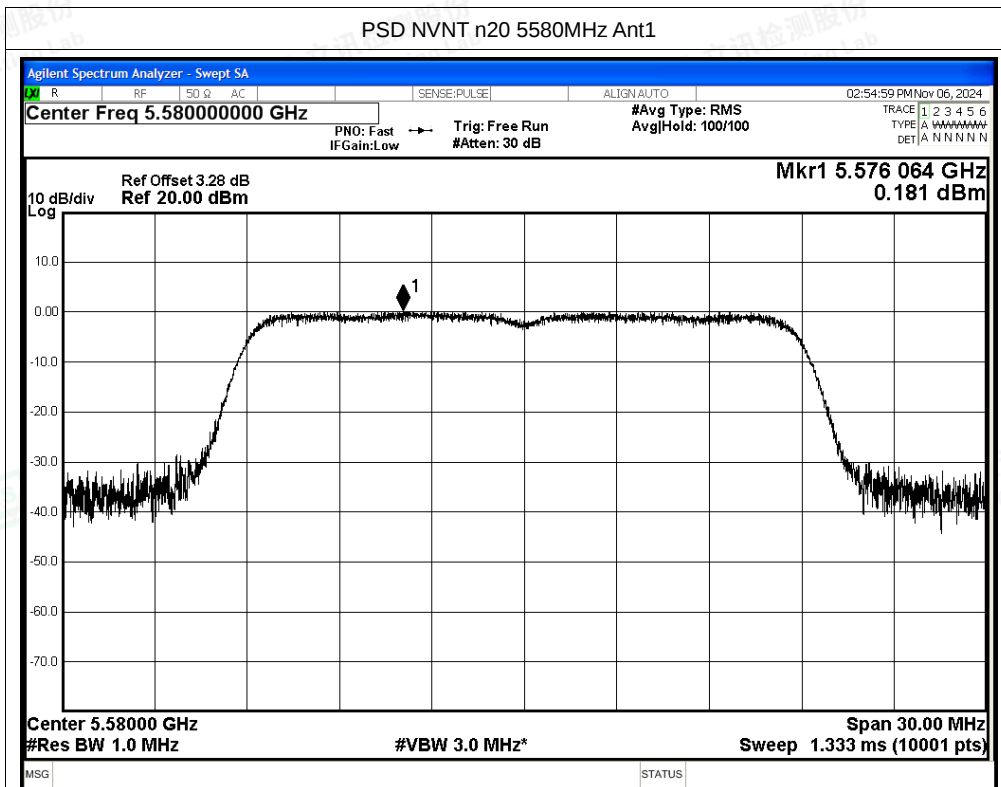
PSD NVNT a 5500MHz Ant1

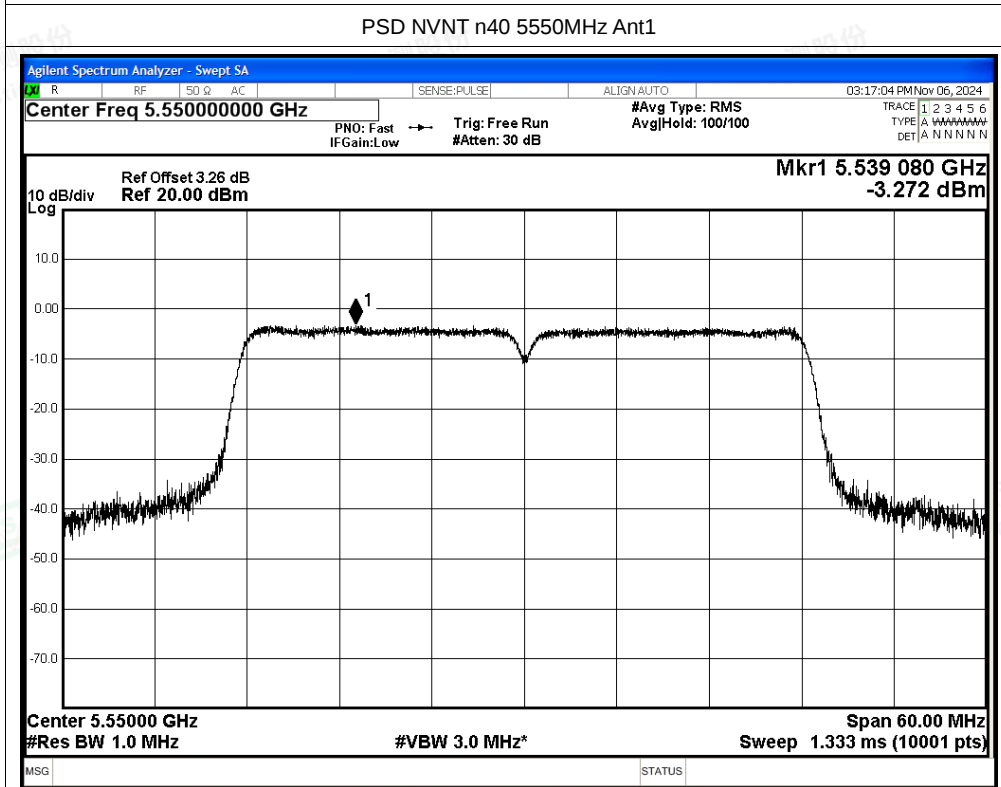
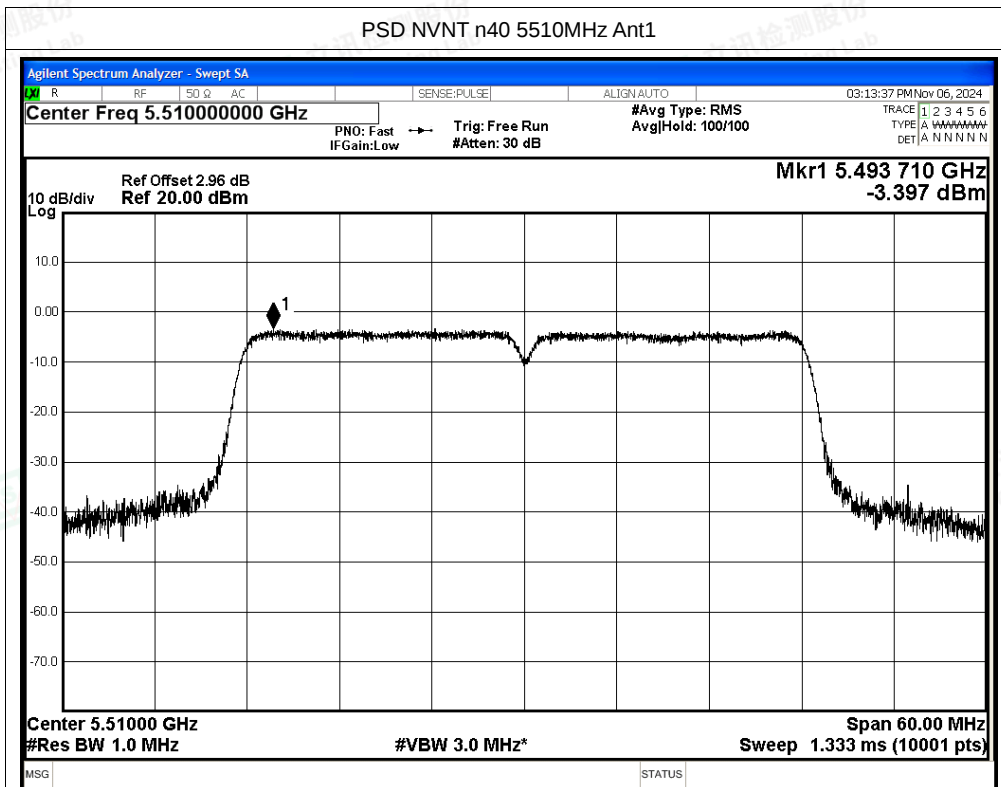


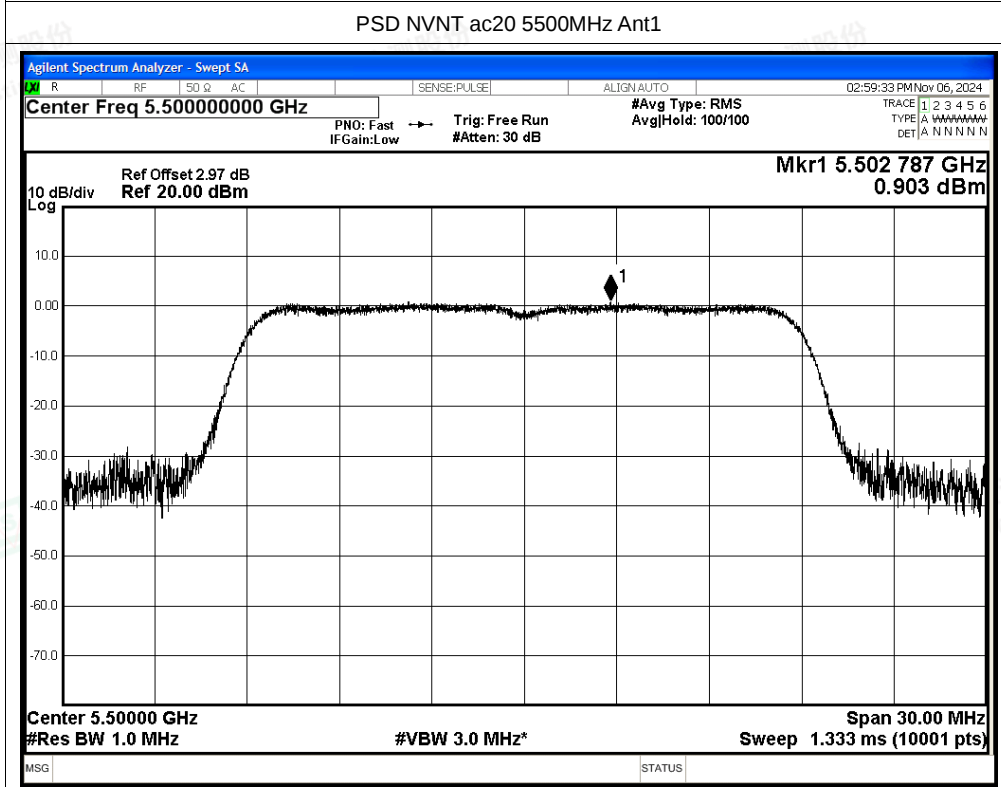
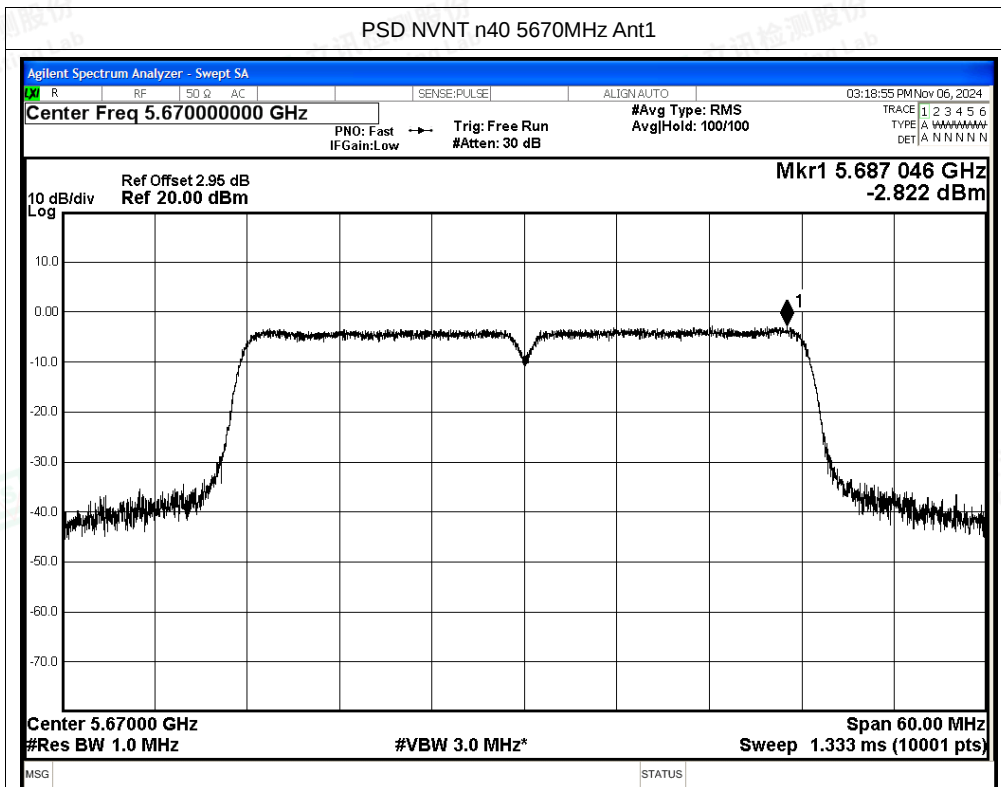
PSD NVNT a 5580MHz Ant1

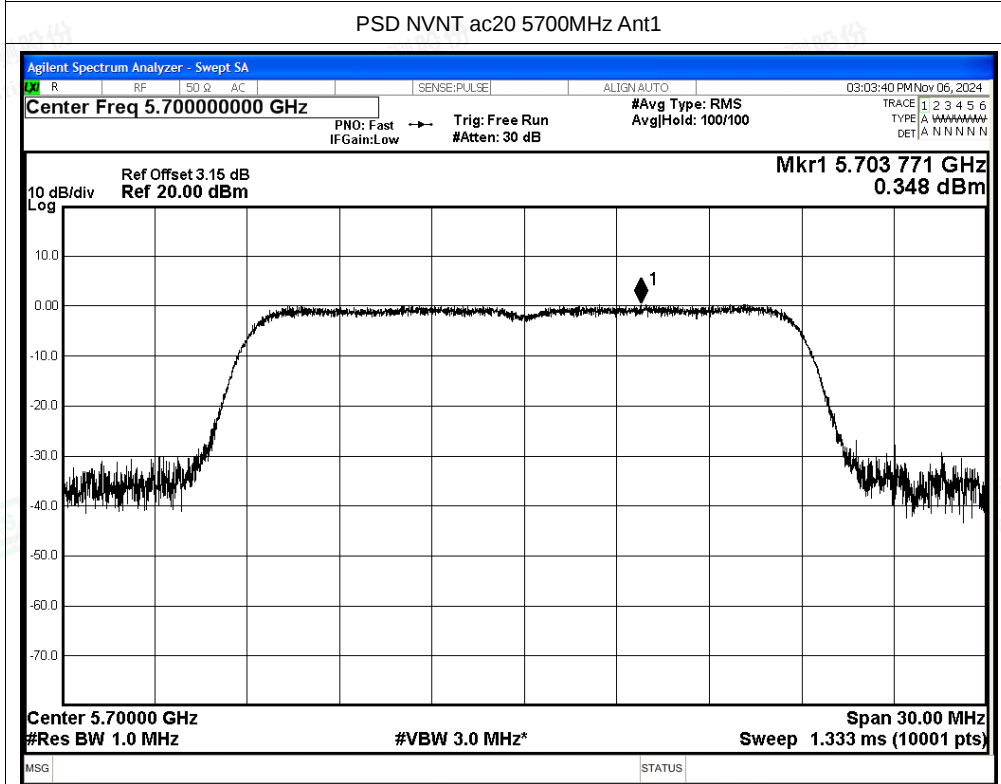
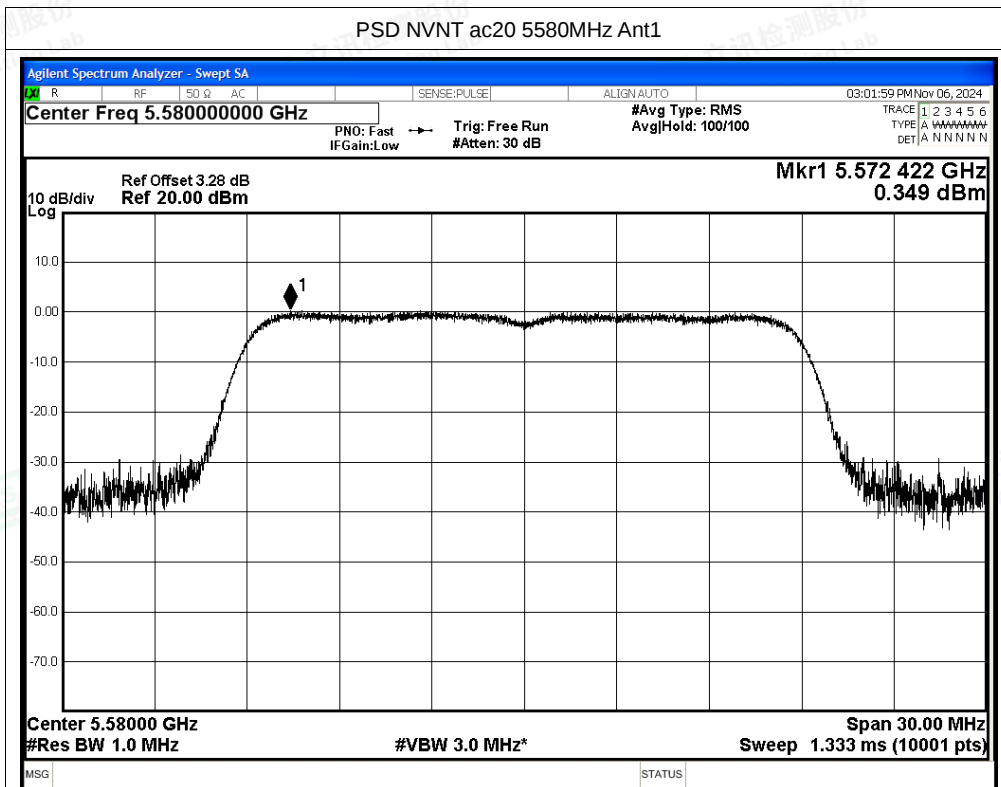


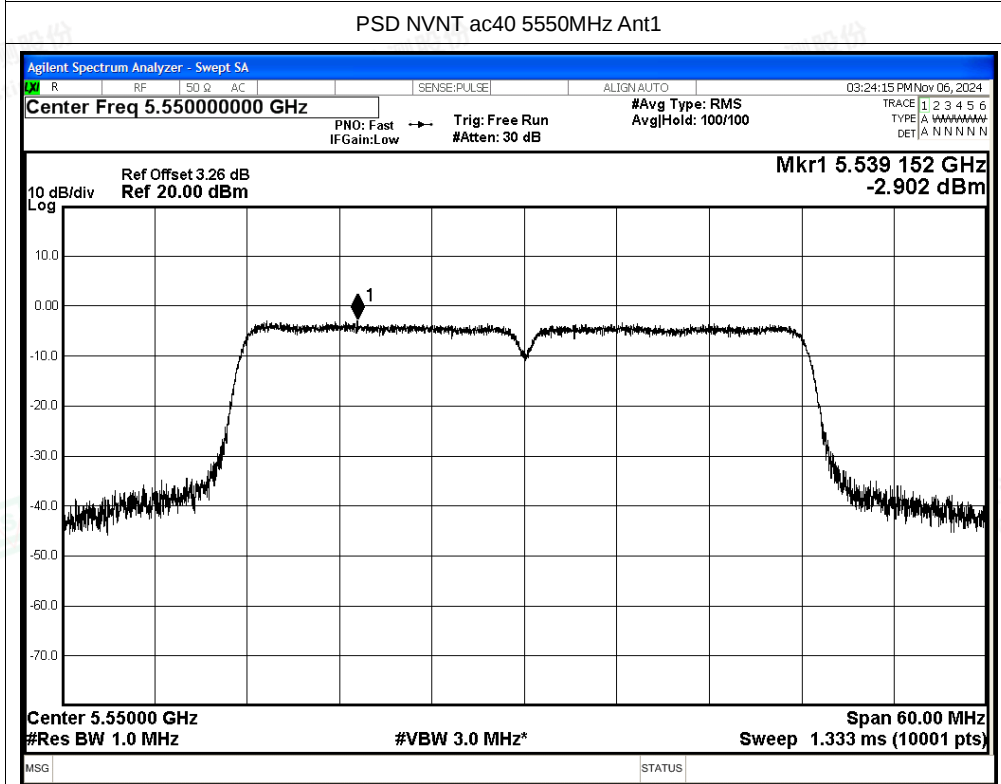
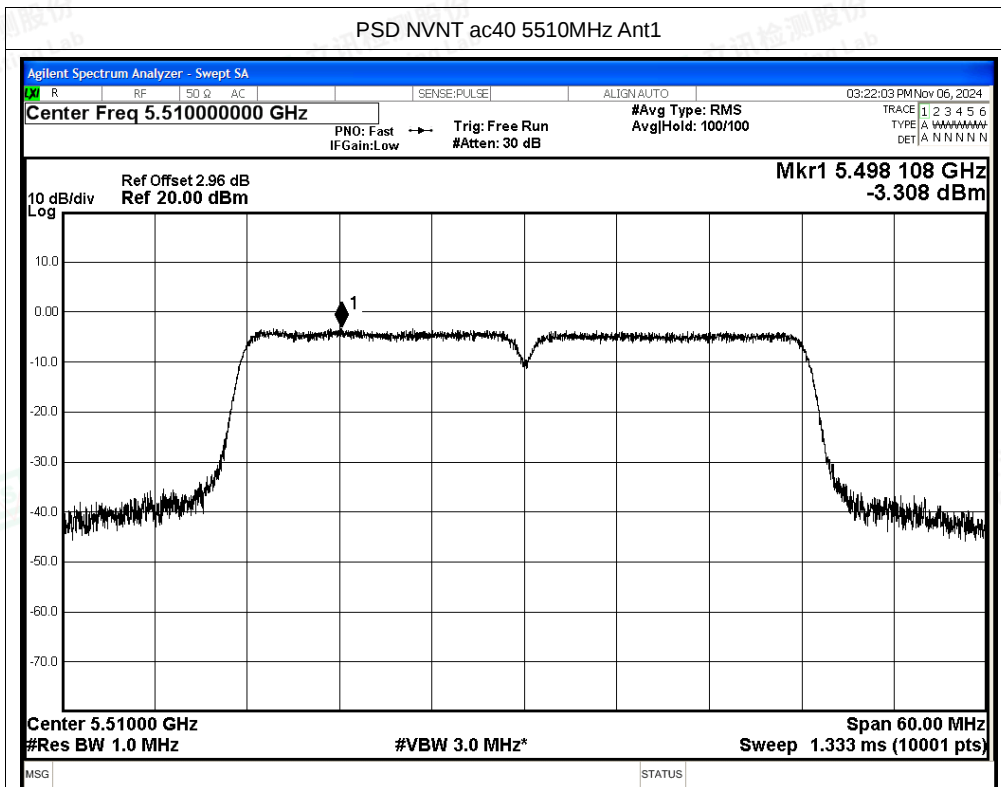


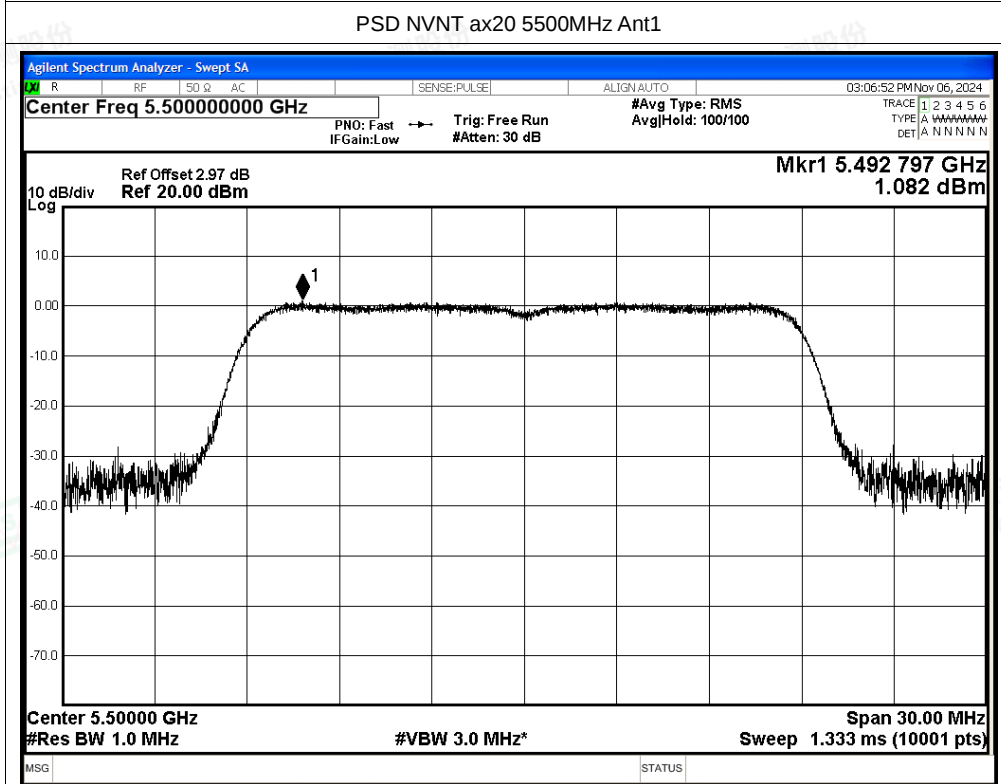
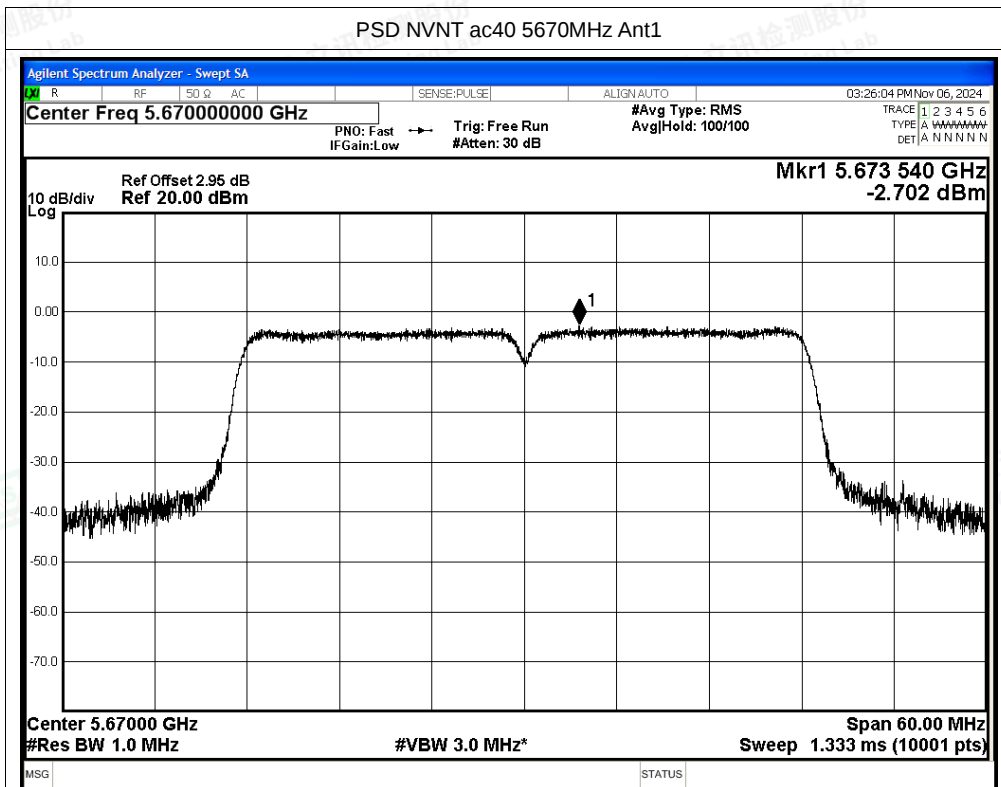


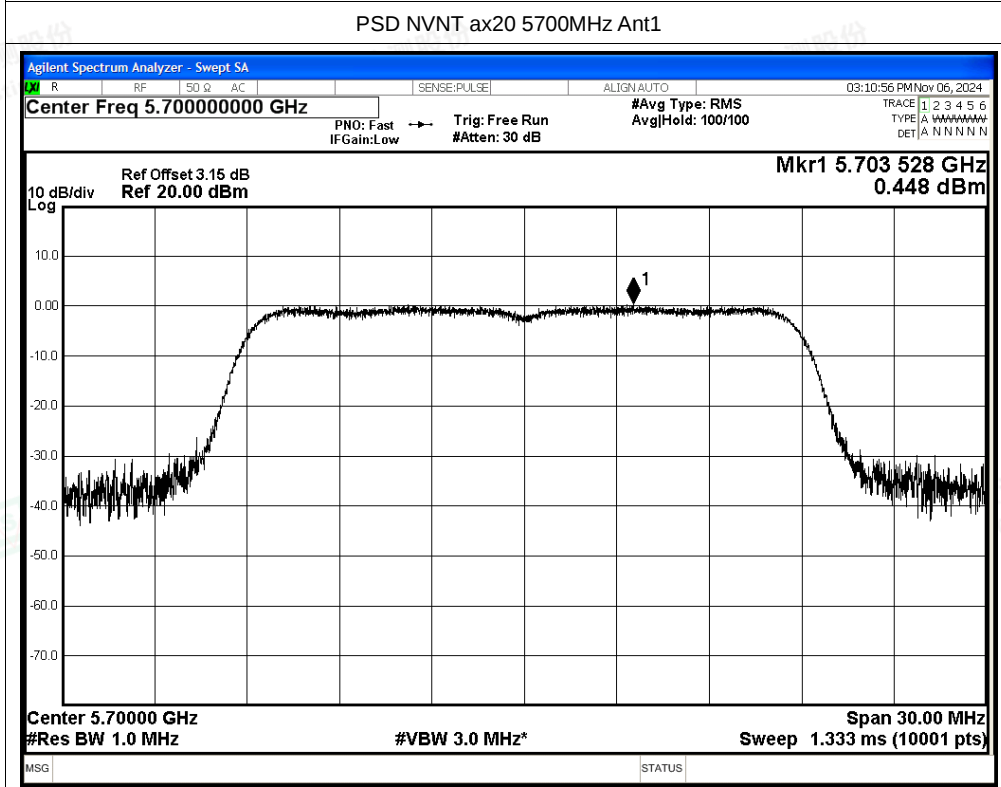
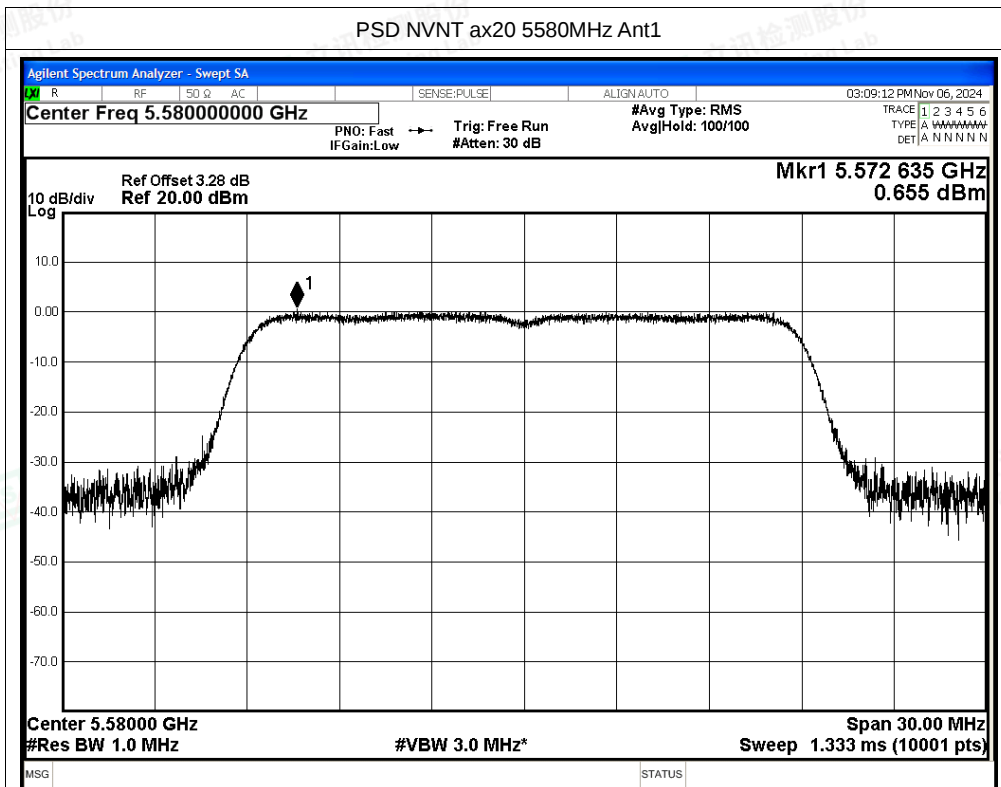


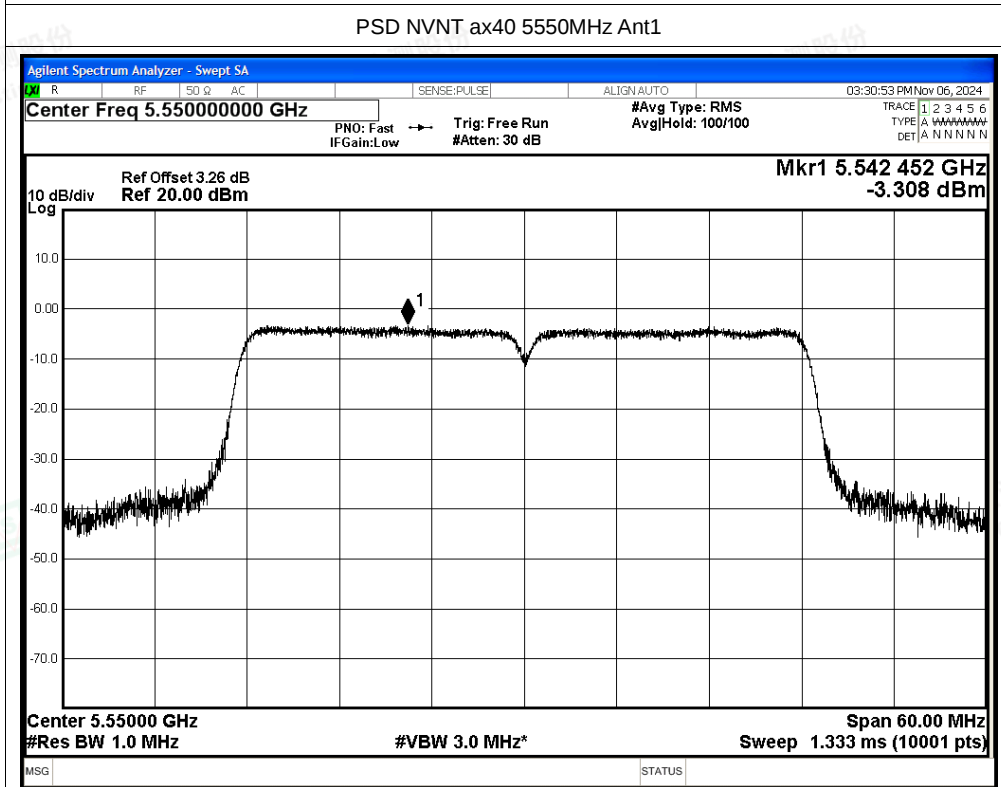
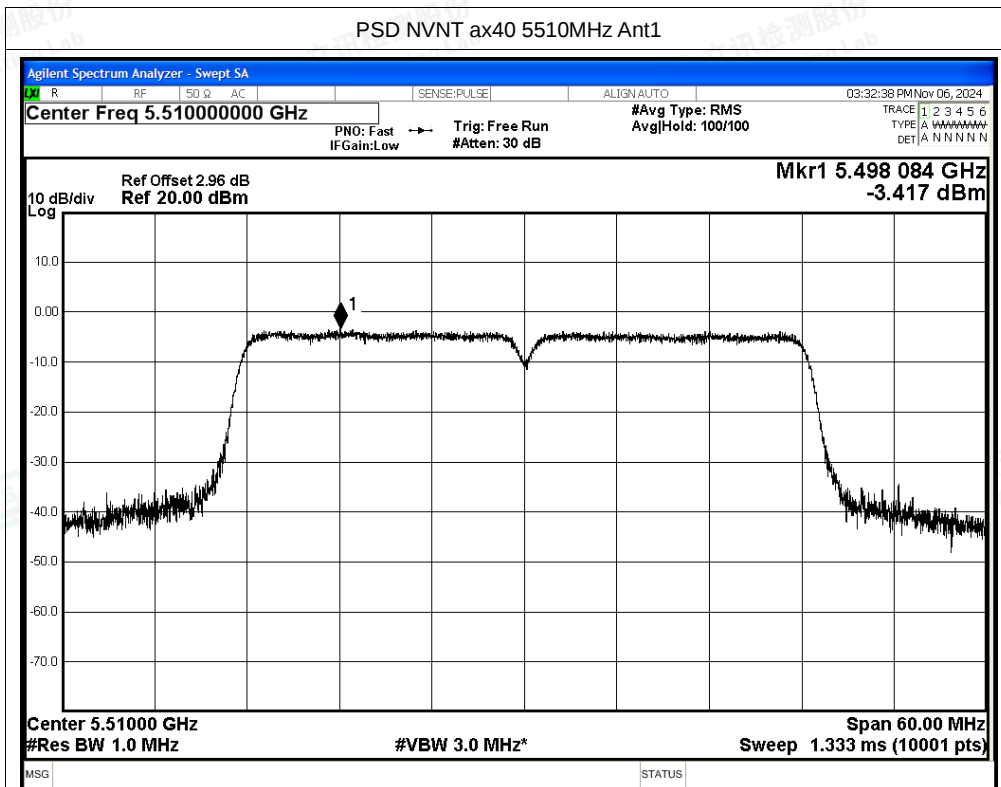


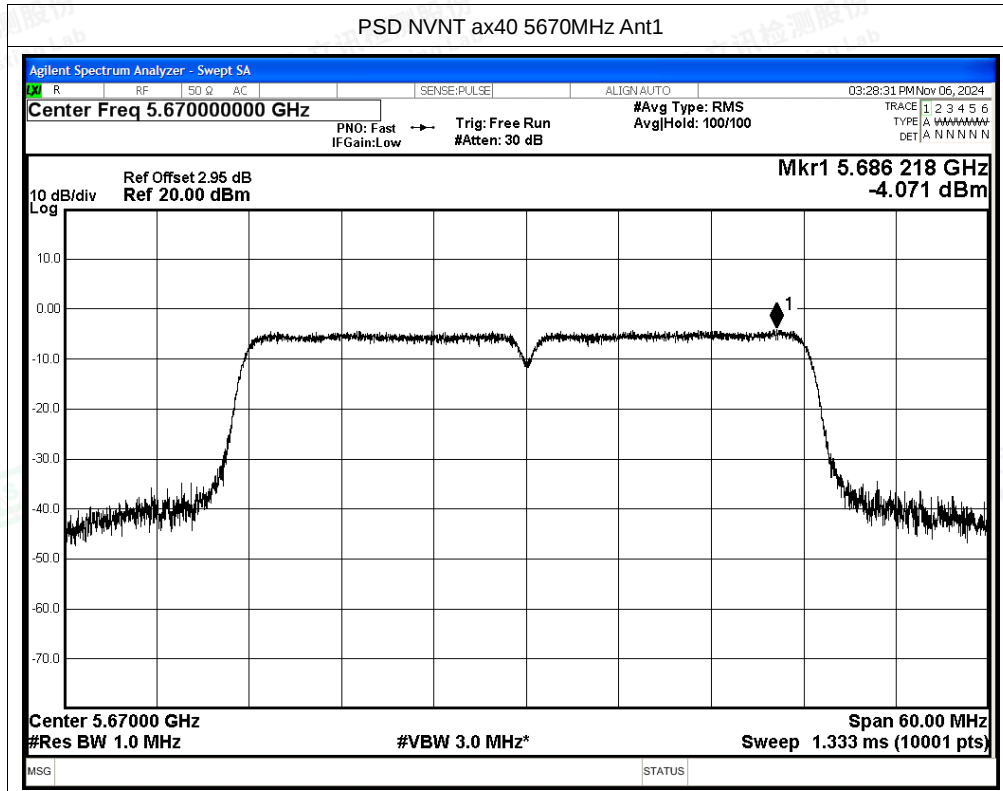














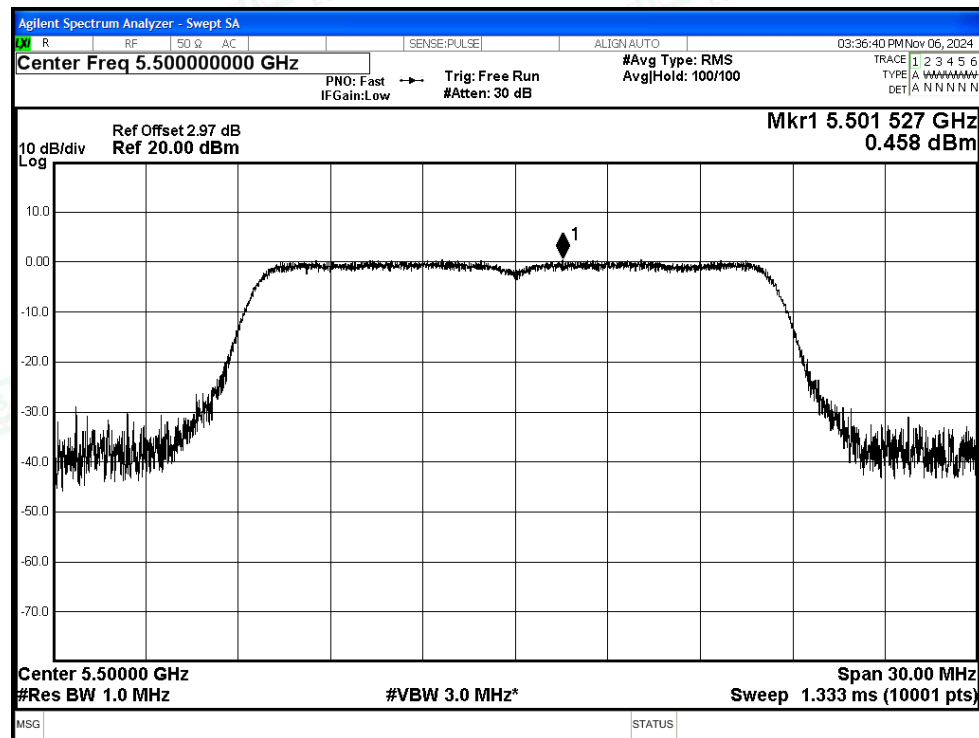
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5500	Ant2	0.46	0.24	0.7	11	Pass
NVNT	a	5580	Ant2	1.23	0.24	1.47	11	Pass
NVNT	a	5700	Ant2	1.18	0.24	1.42	11	Pass
NVNT	n20	5500	Ant2	-0.2	0.28	0.08	11	Pass
NVNT	n20	5580	Ant2	0.24	0.28	0.52	11	Pass
NVNT	n20	5700	Ant2	0.22	0.28	0.5	11	Pass
NVNT	n40	5510	Ant2	-4.55	0.24	-4.31	11	Pass
NVNT	n40	5550	Ant2	-4.5	0.24	-4.26	11	Pass
NVNT	n40	5670	Ant2	-4.04	0.24	-3.8	11	Pass
NVNT	ac20	5500	Ant2	-0.37	0.28	-0.09	11	Pass
NVNT	ac20	5580	Ant2	-0.97	0.28	-0.69	11	Pass
NVNT	ac20	5700	Ant2	0.88	0.28	1.16	11	Pass
NVNT	ac40	5510	Ant2	-4.56	0.24	-4.32	11	Pass
NVNT	ac40	5550	Ant2	-4.48	0.24	-4.24	11	Pass
NVNT	ac40	5670	Ant2	-4.03	0.24	-3.79	11	Pass
NVNT	ax20	5500	Ant2	-0.33	0.28	-0.05	11	Pass
NVNT	ax20	5580	Ant2	0.28	0.28	0.56	11	Pass
NVNT	ax20	5700	Ant2	-0.94	0.28	-0.66	11	Pass
NVNT	ax40	5510	Ant2	-4.69	0.24	-4.45	11	Pass
NVNT	ax40	5550	Ant2	-4.2	0.24	-3.96	11	Pass
NVNT	ax40	5670	Ant2	-4.18	0.23	-3.95	11	Pass



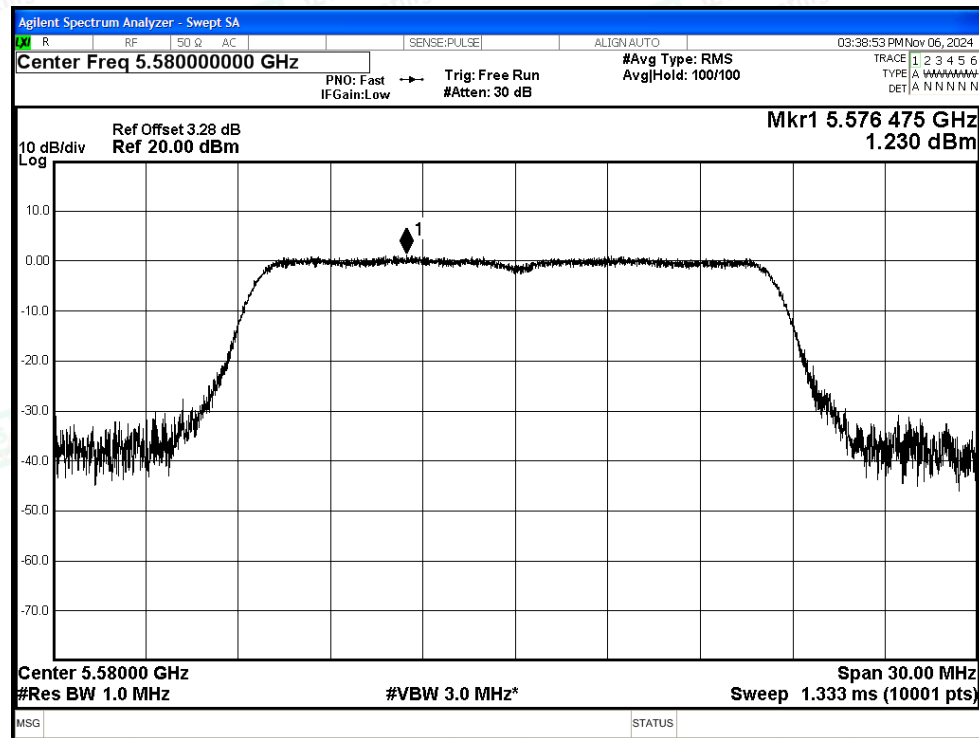


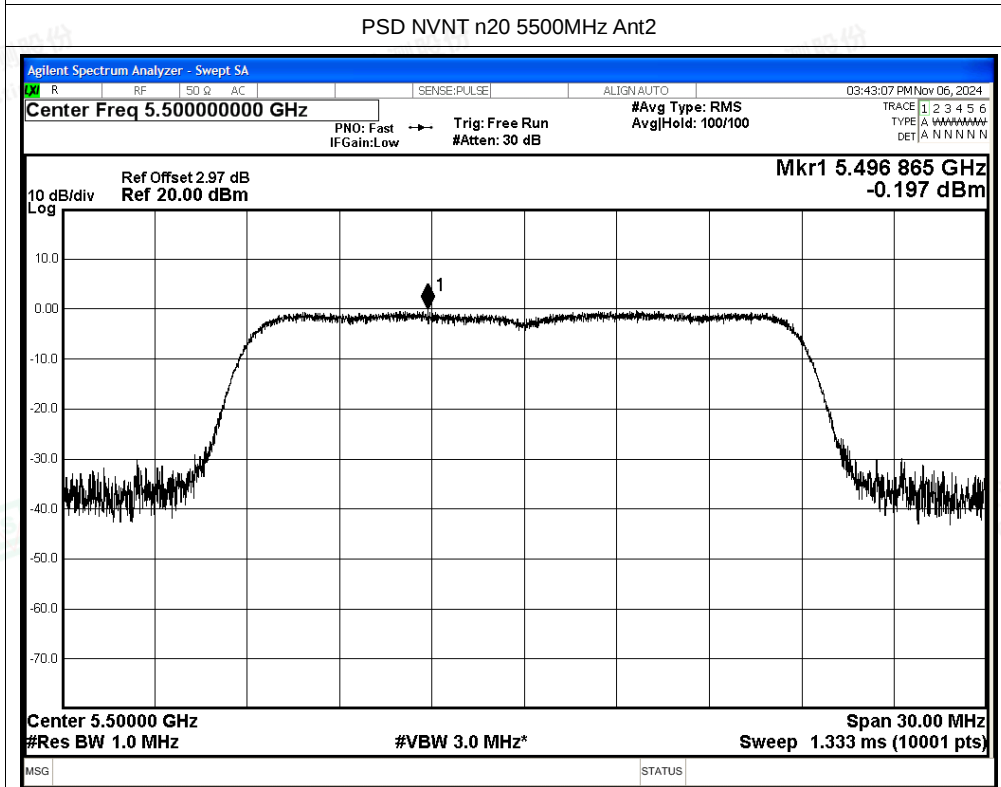
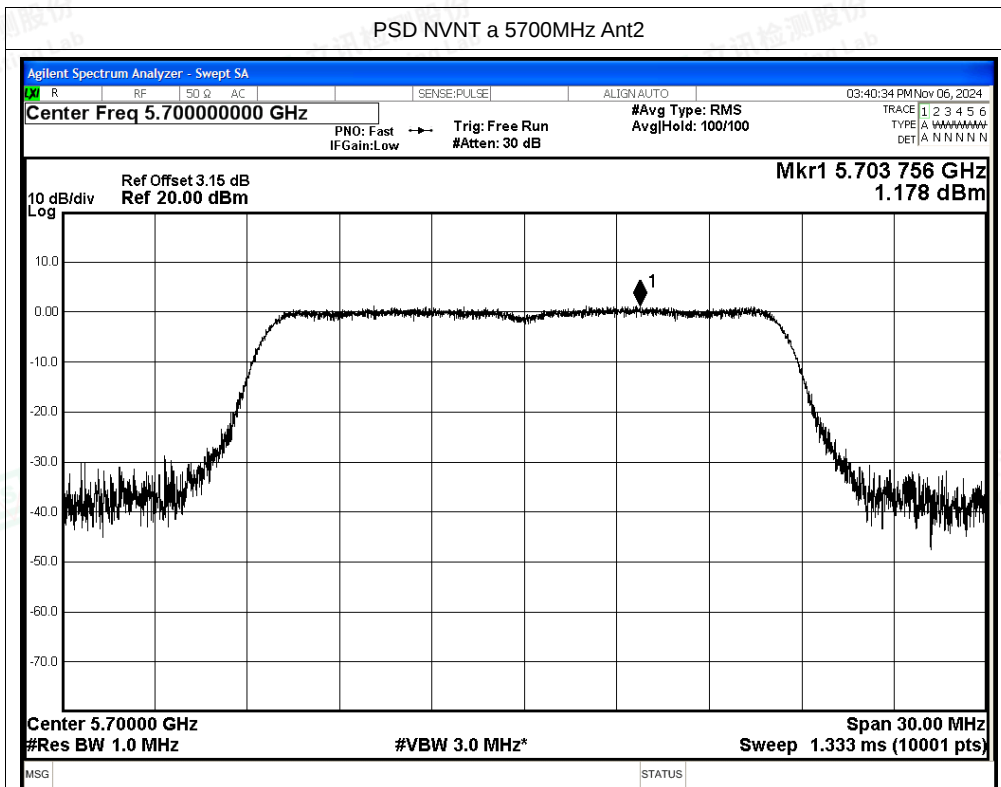
Test Graphs

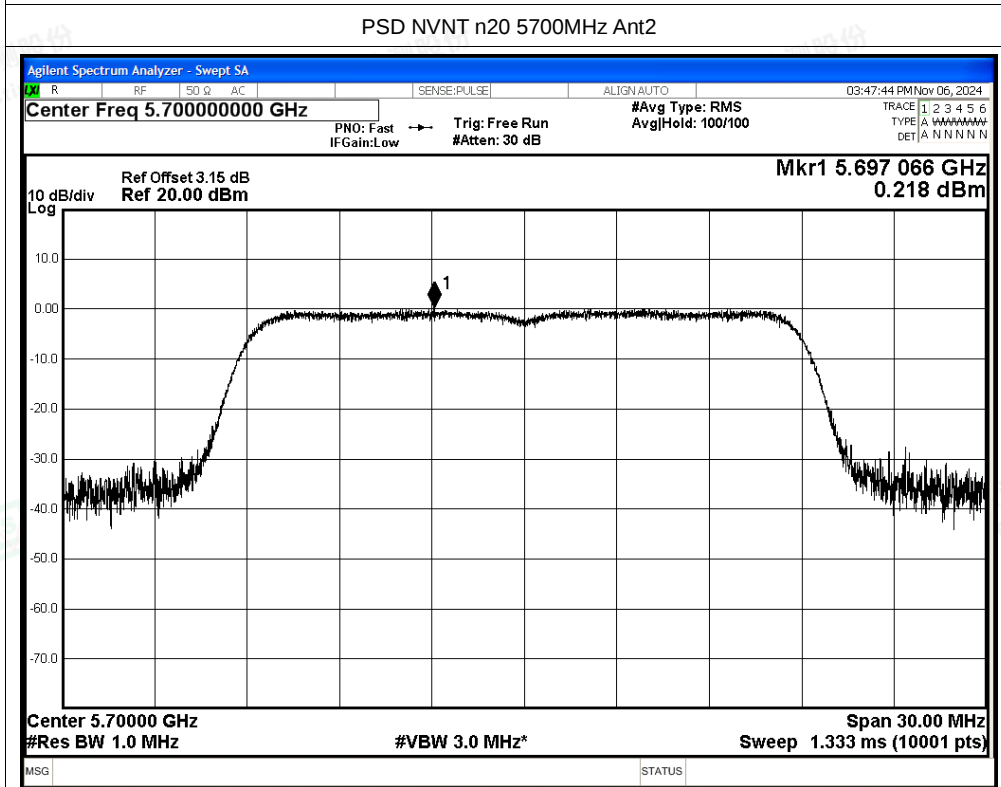
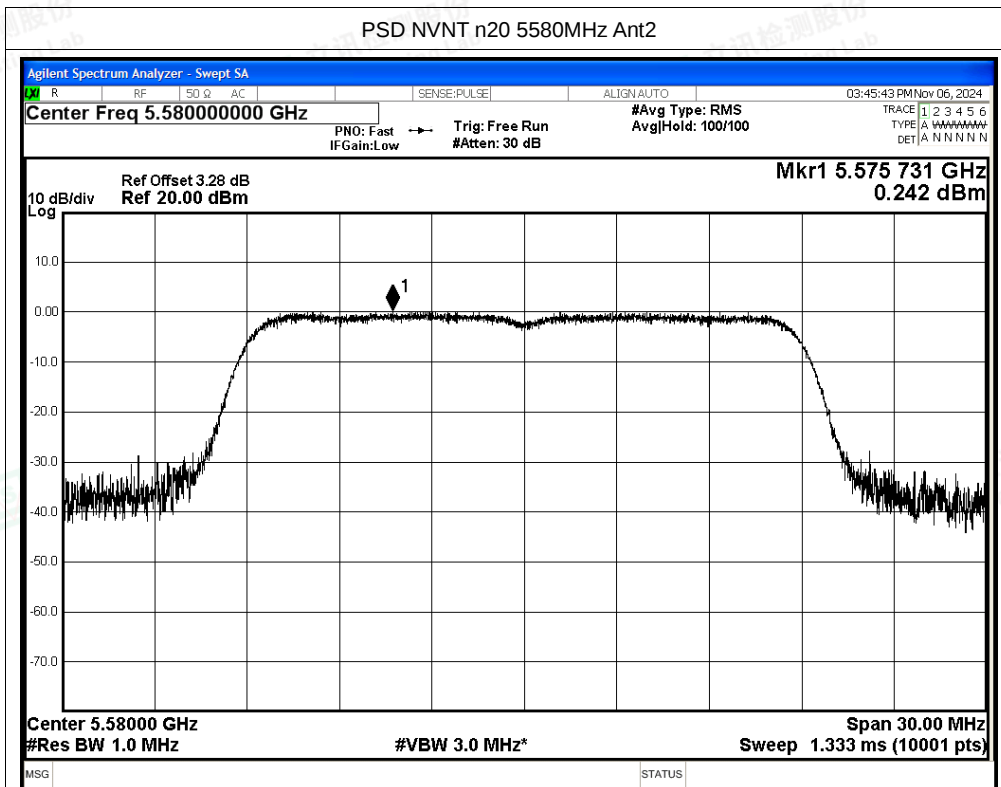
PSD NVNT a 5500MHz Ant2

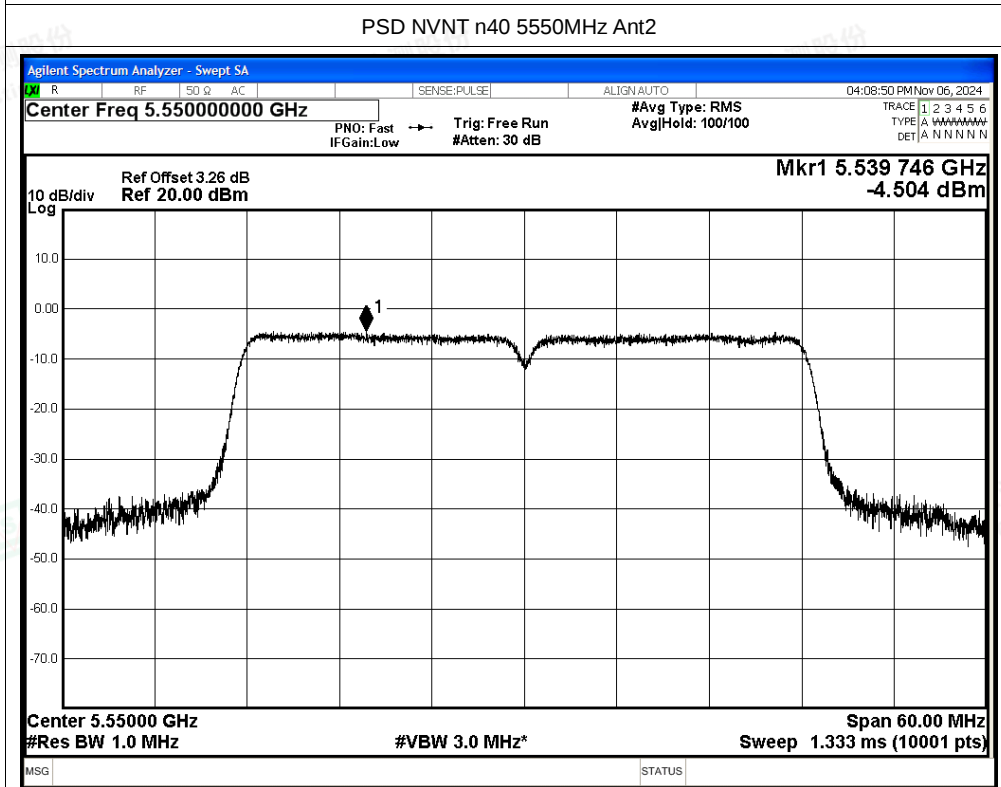
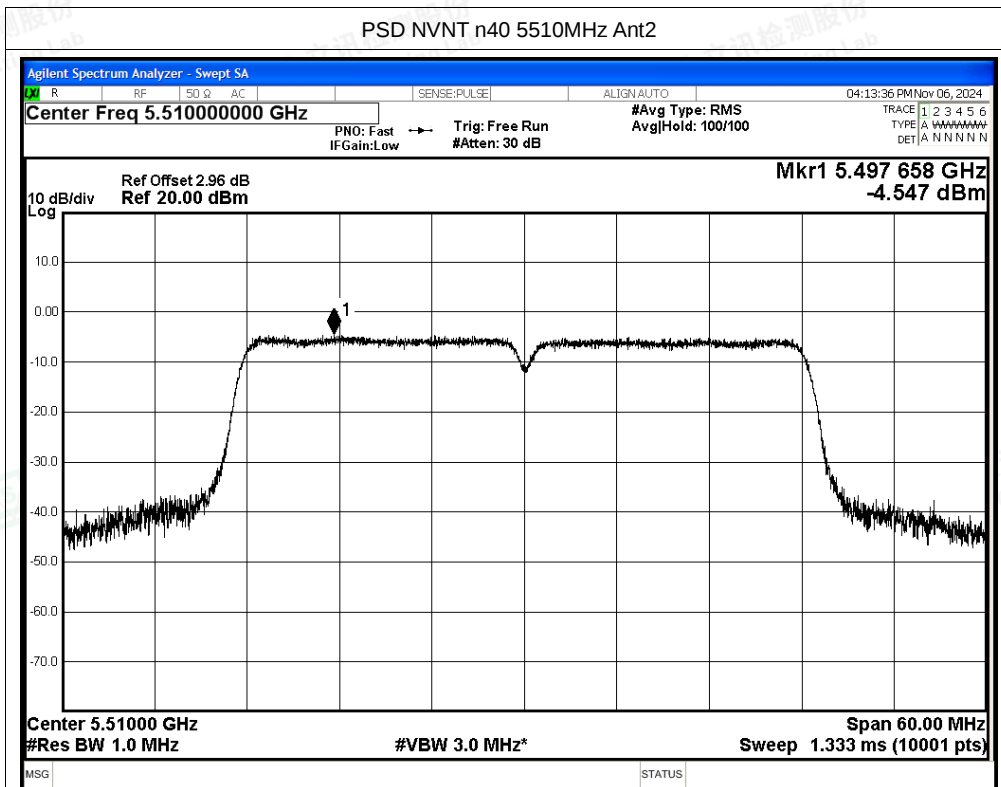


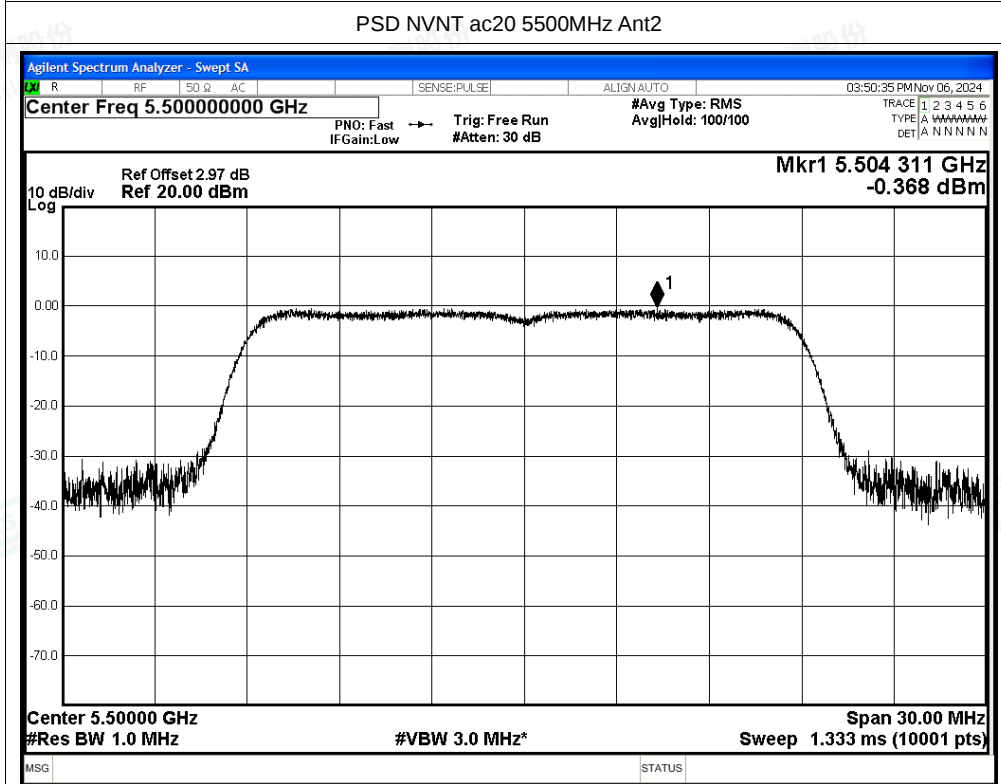
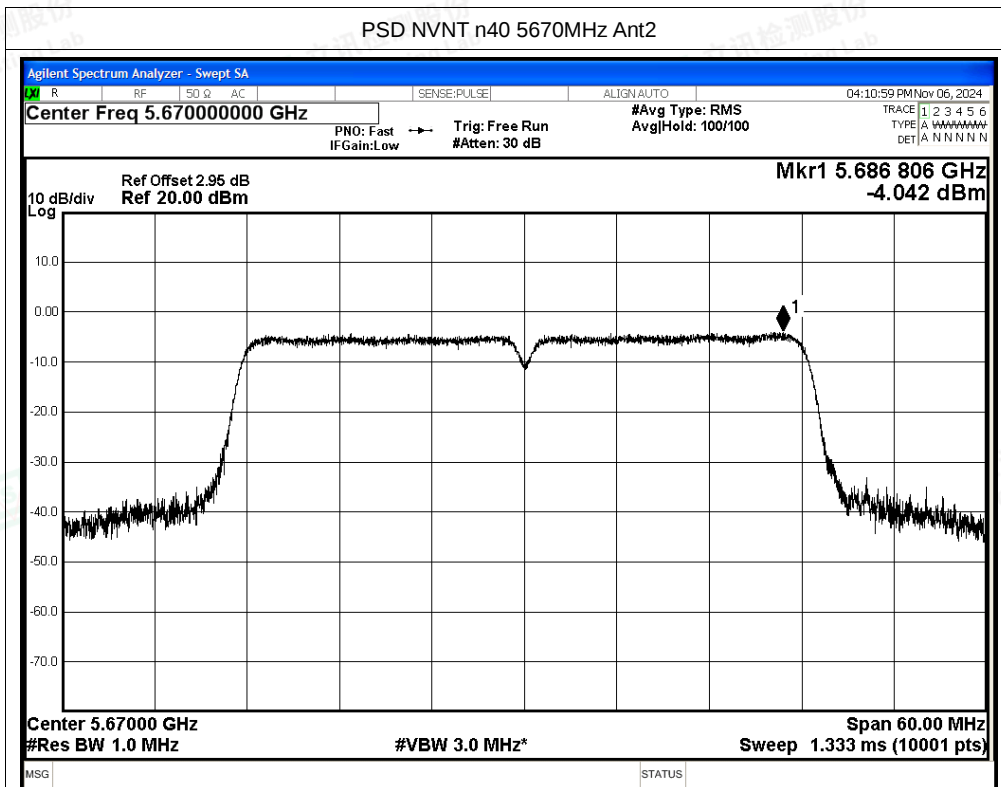
PSD NVNT a 5580MHz Ant2

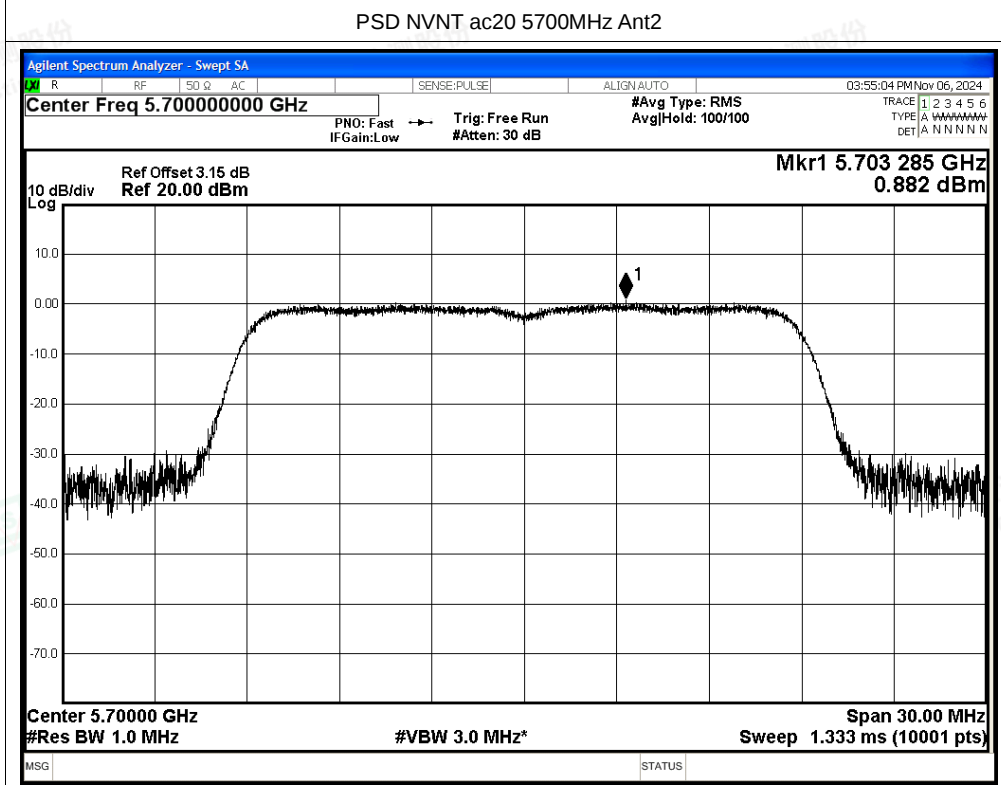
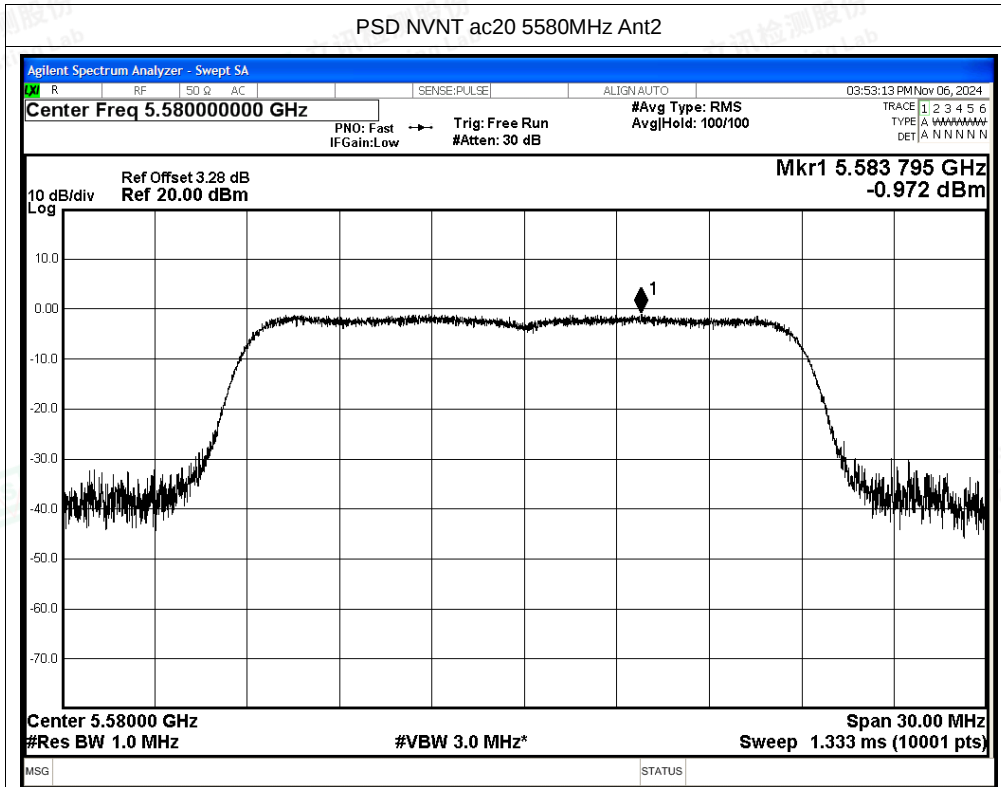


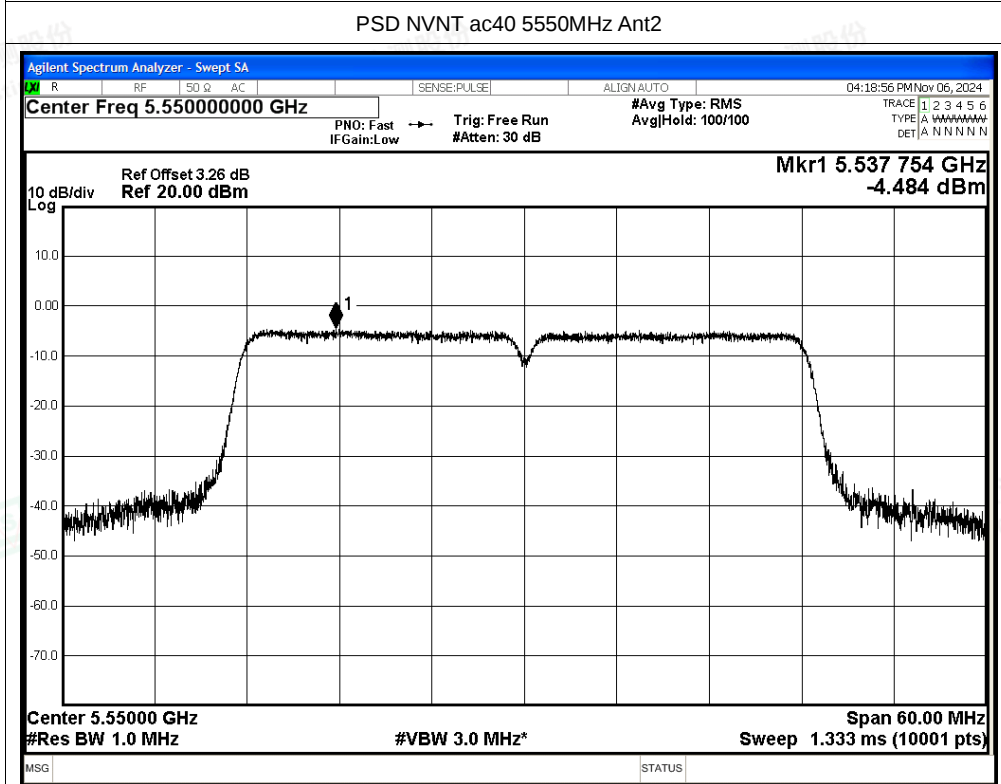
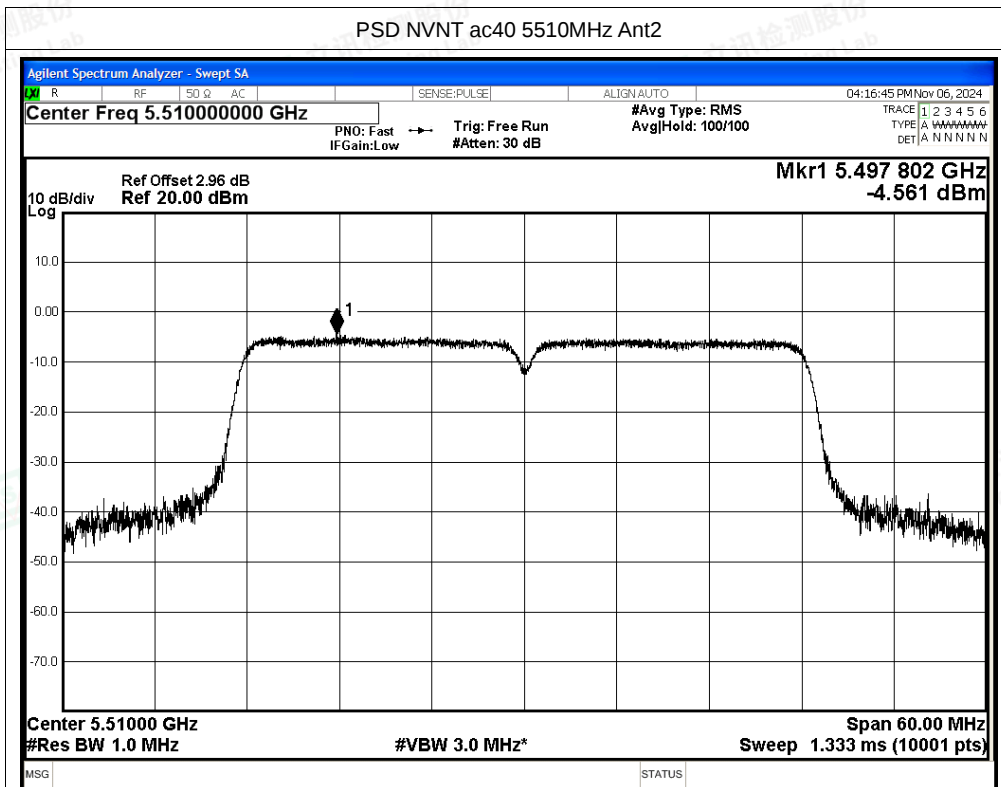


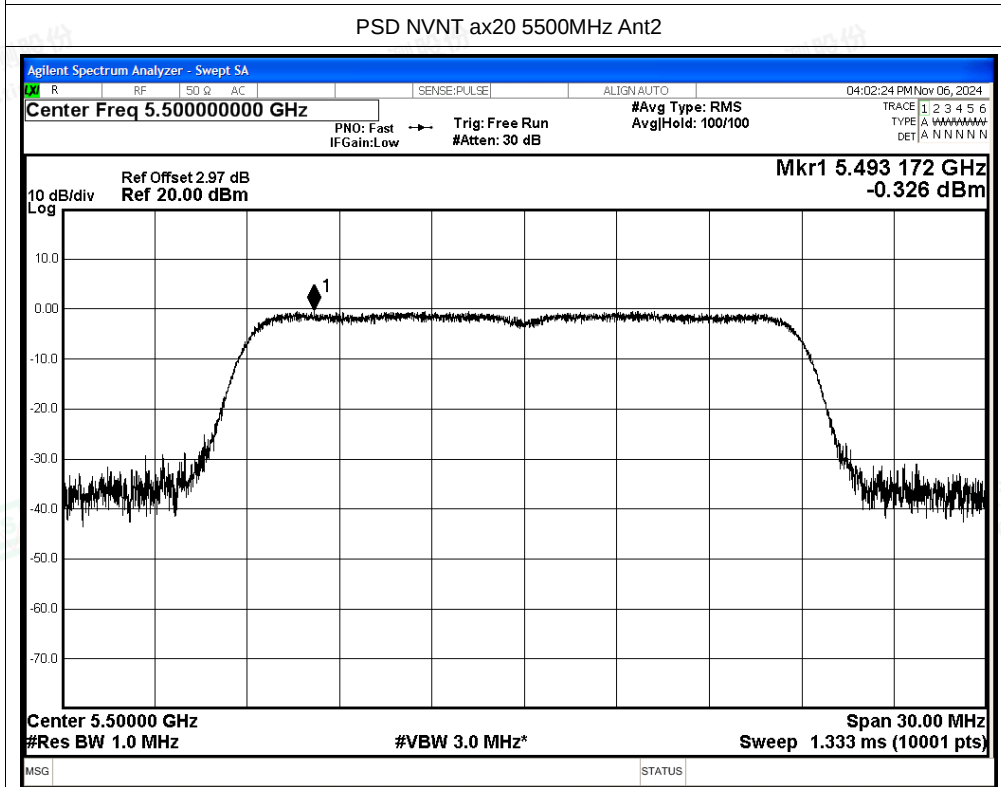
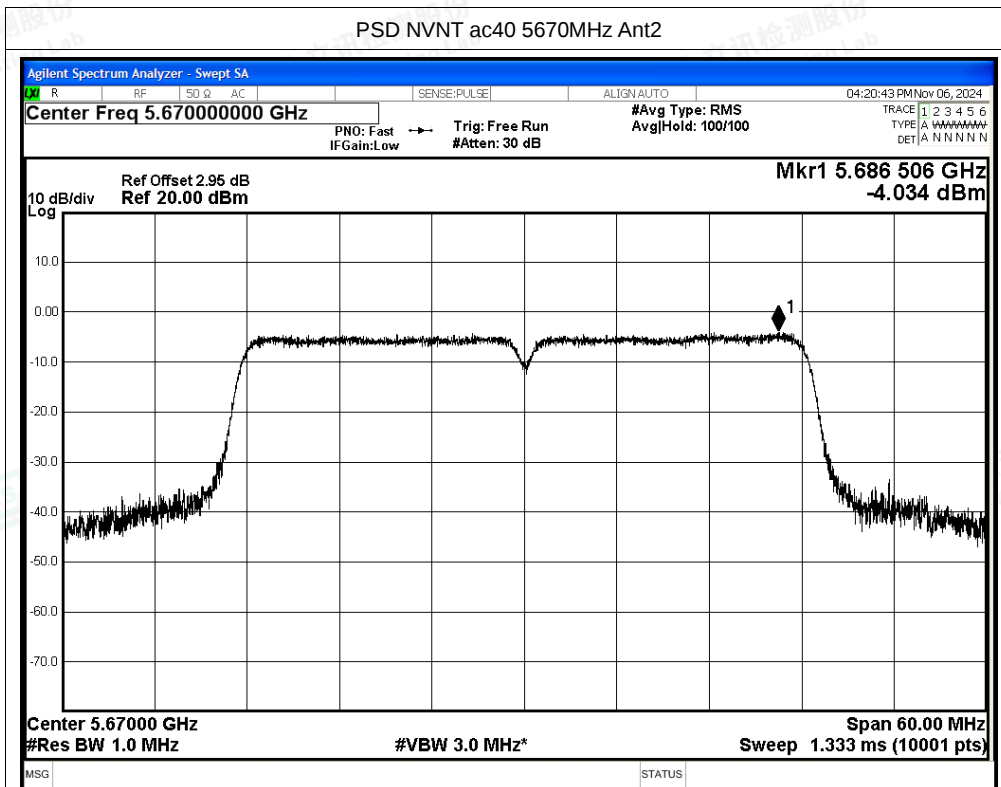


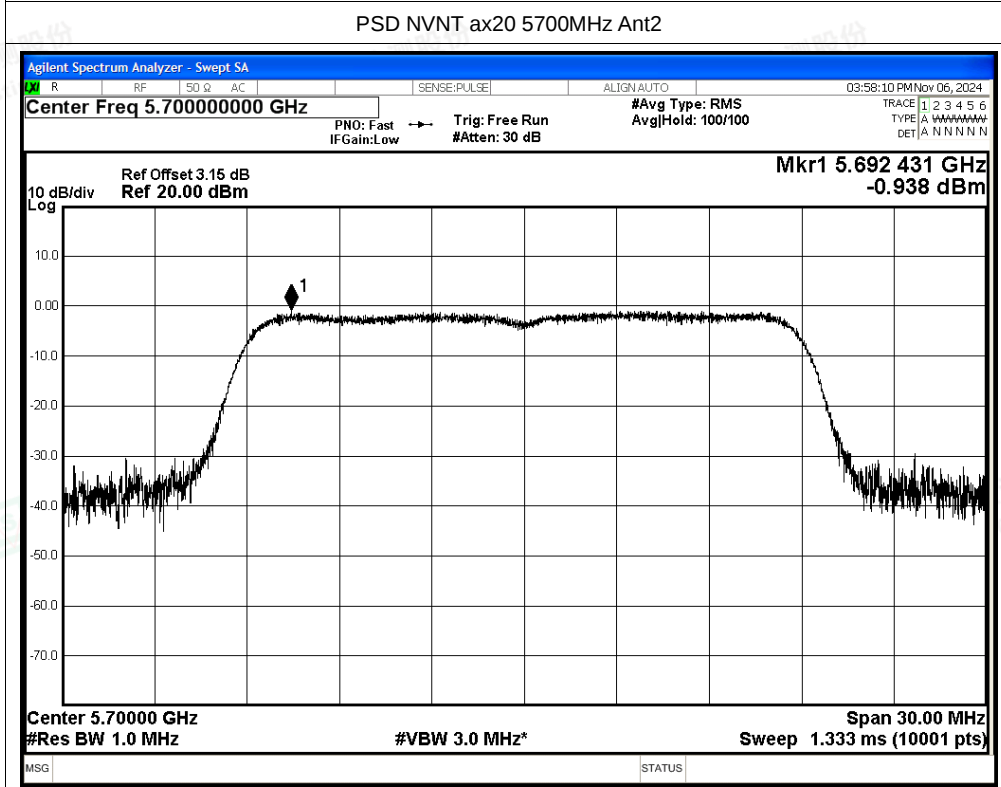
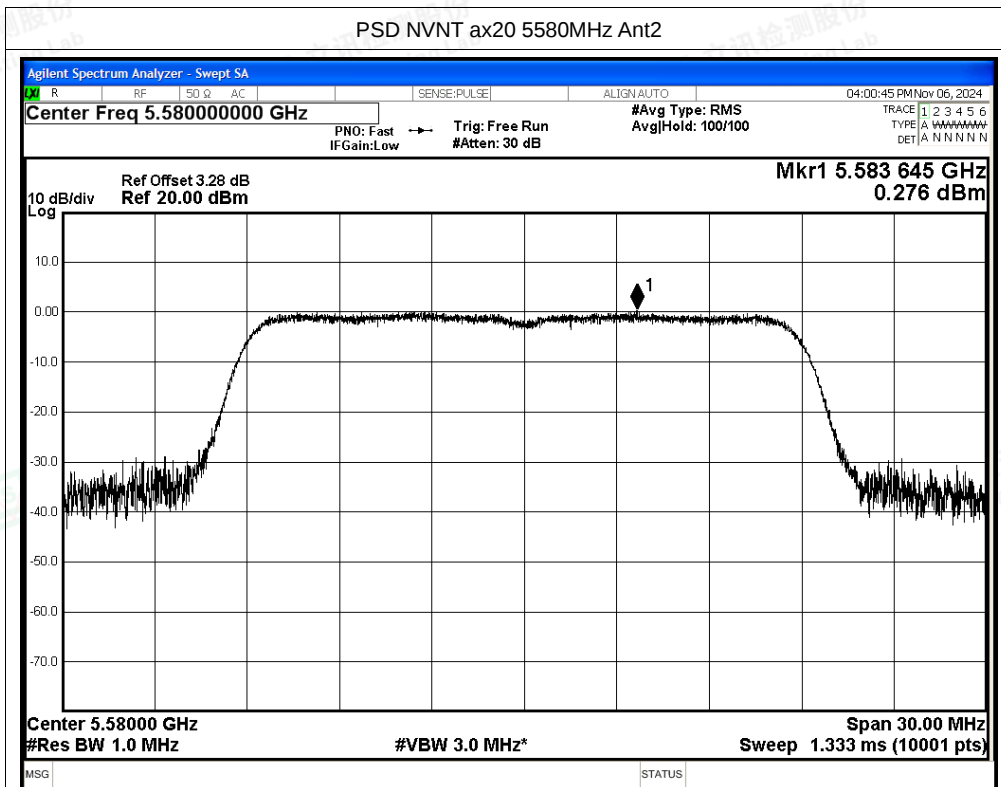


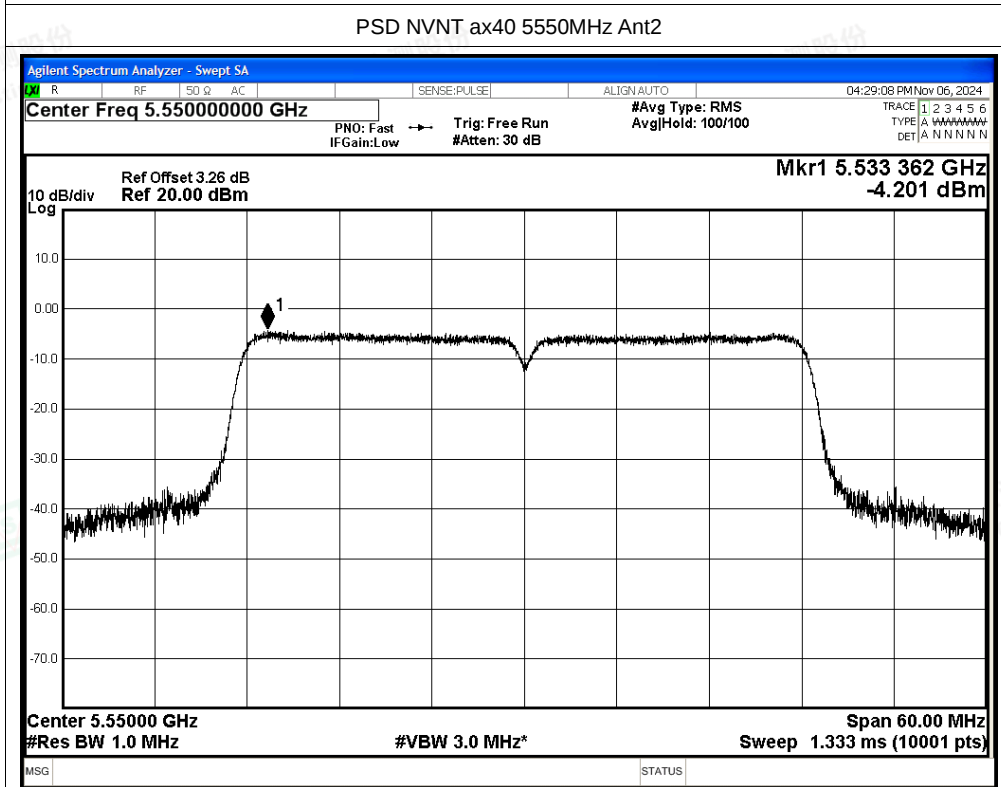
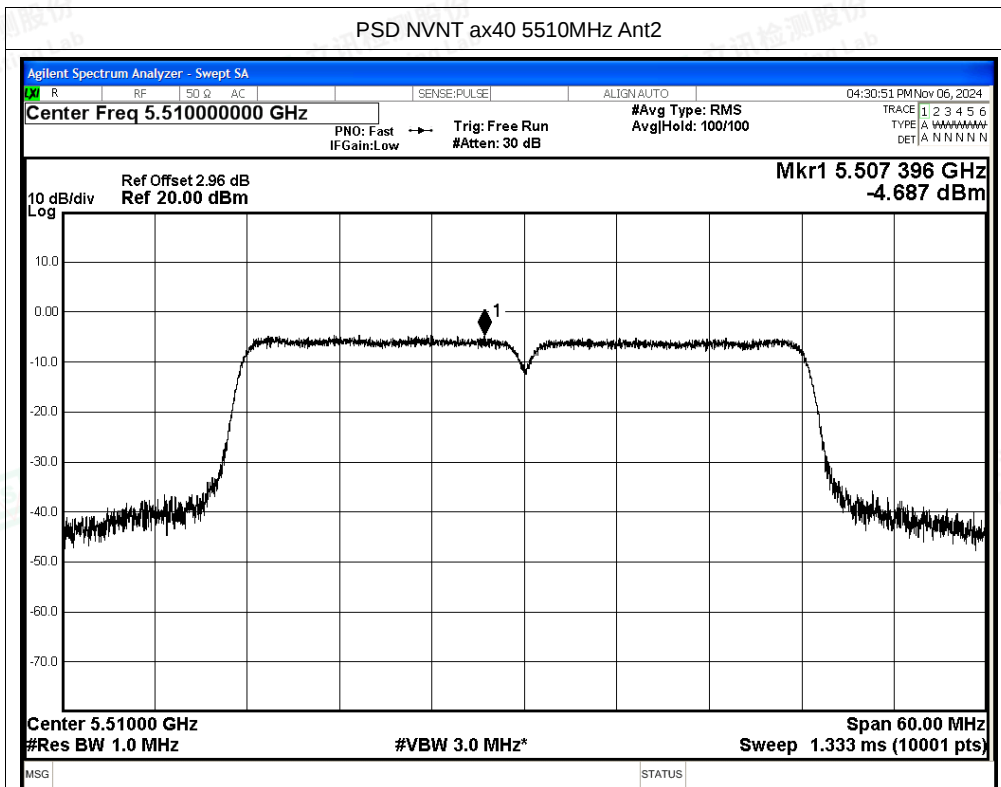


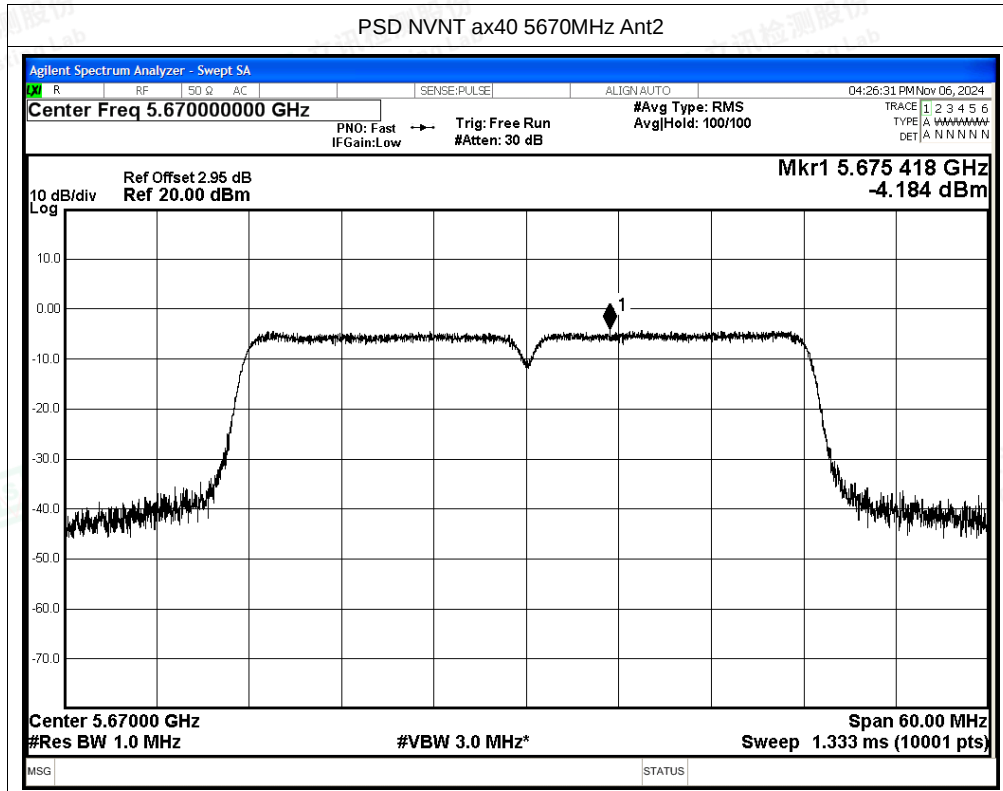














Ant1 +Ant 2

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+ Ant2		
NVNT	a	5500	2.09	0.7	4.46	11	Pass
NVNT	a	5580	2.37	1.47	4.95	11	Pass
NVNT	a	5700	2.3	1.42	4.89	11	Pass
NVNT	n20	5500	1.08	0.08	3.62	11	Pass
NVNT	n20	5580	0.46	0.52	3.50	11	Pass
NVNT	n20	5700	0.65	0.5	3.59	11	Pass
NVNT	n40	5510	-3.16	-4.31	-0.69	11	Pass
NVNT	n40	5550	-3.03	-4.26	-0.59	11	Pass
NVNT	n40	5670	-2.58	-3.8	-0.14	11	Pass
NVNT	ac20	5500	1.18	-0.09	3.60	11	Pass
NVNT	ac20	5580	0.63	-0.69	3.03	11	Pass
NVNT	ac20	5700	0.63	1.16	3.91	11	Pass
NVNT	ac40	5510	-3.07	-4.32	-0.64	11	Pass
NVNT	ac40	5550	-2.67	-4.24	-0.37	11	Pass
NVNT	ac40	5670	-2.46	-3.79	-0.06	11	Pass
NVNT	ax20	5500	1.36	-0.05	3.72	11	Pass
NVNT	ax20	5580	0.94	0.56	3.76	11	Pass
NVNT	ax20	5700	0.73	-0.66	3.10	11	Pass
NVNT	ax40	5510	-3.18	-4.45	-0.76	11	Pass
NVNT	ax40	5550	-3.07	-3.96	-0.48	11	Pass
NVNT	ax40	5670	-3.83	-3.95	-0.88	11	Pass





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	5500	Ant1	5460	-49.84	3.86	-	49.25	Peak	68.2	Pass
NVNT	a	5500	Ant1	5460	-57.97	3.86	0.24	41.36	Average	54	Pass
NVNT	a	5500	Ant1	5469.8	-44.42	3.86	-	54.67	Peak	68.2	Pass
NVNT	a	5500	Ant1	5469.8	-56.74	3.86	0.24	42.59	Average	54	Pass
NVNT	a	5500	Ant1	5470	-47.45	3.86	-	51.64	Peak	68.2	Pass
NVNT	a	5500	Ant1	5470	-56.95	3.86	0.24	42.38	Average	54	Pass
NVNT	a	5700	Ant1	5725	-44.51	3.86	-	54.58	Peak	68.2	Pass
NVNT	a	5700	Ant1	5725	-56.25	3.86	0.24	43.08	Average	54	Pass
NVNT	a	5700	Ant1	5729.8	-41.38	3.86	-	57.71	Peak	68.2	Pass
NVNT	a	5700	Ant1	5725.4	-54.81	3.86	0.24	44.52	Average	54	Pass
NVNT	a	5700	Ant1	5735	-50.8	3.86	-	48.29	Peak	68.2	Pass
NVNT	a	5700	Ant1	5735	-57.59	3.86	0.24	41.74	Average	54	Pass
NVNT	n20	5500	Ant1	5460	-50.57	3.86	-	48.52	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5460	-58.28	3.86	0.28	41.09	Average	54	Pass
NVNT	n20	5500	Ant1	5469.4	-43.09	3.86	-	56.00	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5469.2	-55.92	3.86	0.28	43.45	Average	54	Pass
NVNT	n20	5500	Ant1	5470	-44.41	3.86	-	54.68	Peak	68.2	Pass
NVNT	n20	5500	Ant1	5470	-57.18	3.86	0.28	42.19	Average	54	Pass
NVNT	n20	5700	Ant1	5725	-44.02	3.86	-	55.07	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5725	-54.65	3.86	0.28	44.72	Average	54	Pass
NVNT	n20	5700	Ant1	5725.2	-38.86	3.86	-	60.23	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5725.8	-52.82	3.86	0.28	46.55	Average	54	Pass
NVNT	n20	5700	Ant1	5735	-47.54	3.86	-	51.55	Peak	68.2	Pass
NVNT	n20	5700	Ant1	5735	-57.4	3.86	0.28	41.97	Average	54	Pass
NVNT	n40	5510	Ant1	5460	-48.09	3.86	-	51.00	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5460	-58.2	3.86	0.24	41.13	Average	54	Pass
NVNT	n40	5510	Ant1	5469	-42.19	3.86	-	56.90	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5469.4	-55.2	3.86	0.24	44.13	Average	54	Pass
NVNT	n40	5510	Ant1	5470	-46.8	3.86	-	52.29	Peak	68.2	Pass
NVNT	n40	5510	Ant1	5470	-55.77	3.86	0.24	43.56	Average	54	Pass
NVNT	n40	5670	Ant1	5725	-50.53	3.86	-	48.56	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5725	-58.18	3.86	0.24	41.15	Average	54	Pass
NVNT	n40	5670	Ant1	5726.8	-47.58	3.86	-	51.51	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5734	-57.64	3.86	0.24	41.69	Average	54	Pass
NVNT	n40	5670	Ant1	5735	-50.72	3.86	-	48.37	Peak	68.2	Pass
NVNT	n40	5670	Ant1	5735	-57.88	3.86	0.24	41.45	Average	54	Pass



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NVNT	ac20	5500	Ant1	5460	-49.54	3.86	-	49.55	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5460	-57.66	3.86	0.28	41.71	Average	54	Pass
NVNT	ac20	5500	Ant1	5469.8	-44.12	3.86	-	54.97	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5469.2	-56.34	3.86	0.28	43.03	Average	54	Pass
NVNT	ac20	5500	Ant1	5470	-44.13	3.86	-	54.96	Peak	68.2	Pass
NVNT	ac20	5500	Ant1	5470	-56.47	3.86	0.28	42.90	Average	54	Pass
NVNT	ac20	5700	Ant1	5725	-39.97	3.86	-	59.12	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5725	-51.91	3.86	0.28	47.46	Average	54	Pass
NVNT	ac20	5700	Ant1	5728.2	-39.34	3.86	-	59.75	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5735	-48.67	3.86	-	50.42	Peak	68.2	Pass
NVNT	ac20	5700	Ant1	5735	-57.56	3.86	0.28	41.81	Average	54	Pass
NVNT	ac40	5510	Ant1	5460	-49.05	3.86	-	50.04	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5460	-57.67	3.86	0.24	41.66	Average	54	Pass
NVNT	ac40	5510	Ant1	5467.8	-43.44	3.86	-	55.65	Peak	68.2	Pass
NVNT	ac40	5510	Ant1	5470	-54.66	3.86	0.24	44.67	Average	54	Pass
NVNT	ac40	5510	Ant1	5470	-45.54	3.86	-	53.55	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5725	-49.57	3.86	-	49.52	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5725	-58.17	3.86	0.24	41.16	Average	54	Pass
NVNT	ac40	5670	Ant1	5728.8	-47.65	3.86	-	51.44	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5727	-57.54	3.86	0.24	41.79	Average	54	Pass
NVNT	ac40	5670	Ant1	5735	-50.9	3.86	-	48.19	Peak	68.2	Pass
NVNT	ac40	5670	Ant1	5735	-58.29	3.86	0.24	41.04	Average	54	Pass
NVNT	ax20	5500	Ant1	5460	-49	3.86	-	50.09	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5460	-57.73	3.86	0.28	41.64	Average	54	Pass
NVNT	ax20	5500	Ant1	5469.8	-44.86	3.86	-	54.23	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5469.8	-56.32	3.86	0.28	43.05	Average	54	Pass
NVNT	ax20	5500	Ant1	5470	-45.13	3.86	-	53.96	Peak	68.2	Pass
NVNT	ax20	5500	Ant1	5470	-56.59	3.86	0.28	42.78	Average	54	Pass
NVNT	ax20	5700	Ant1	5725	-42.89	3.86	-	56.20	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5725	-53.89	3.86	0.28	45.48	Average	54	Pass
NVNT	ax20	5700	Ant1	5727.8	-39.38	3.86	-	59.71	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5725.4	-53.63	3.86	0.28	45.74	Average	54	Pass
NVNT	ax20	5700	Ant1	5735	-49.1	3.86	-	49.99	Peak	68.2	Pass
NVNT	ax20	5700	Ant1	5735	-57.46	3.86	0.28	41.91	Average	54	Pass
NVNT	ax40	5510	Ant1	5460	-49.63	3.86	-	49.46	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5460	-58.27	3.86	0.24	41.06	Average	54	Pass
NVNT	ax40	5510	Ant1	5467.8	-40.48	3.86	-	58.61	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5464.6	-56.04	3.86	0.24	43.29	Average	54	Pass
NVNT	ax40	5510	Ant1	5470	-42.69	3.86	-	56.40	Peak	68.2	Pass
NVNT	ax40	5510	Ant1	5470	-56.06	3.86	0.24	43.27	Average	54	Pass
NVNT	ax40	5670	Ant1	5725	-50.73	3.86	-	48.36	Peak	68.2	Pass



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NVNT	ax40	5670	Ant1	5725	-58.34	3.86	0.24	40.99	Average	54	Pass
NVNT	ax40	5670	Ant1	5734.4	-46.76	3.86	-	52.33	Peak	68.2	Pass
NVNT	ax40	5670	Ant1	5727.8	-57.51	3.86	0.24	41.82	Average	54	Pass
NVNT	ax40	5670	Ant1	5735	-50.65	3.86	-	48.44	Peak	68.2	Pass
NVNT	ax40	5670	Ant1	5735	-58.19	3.86	0.24	41.14	Average	54	Pass

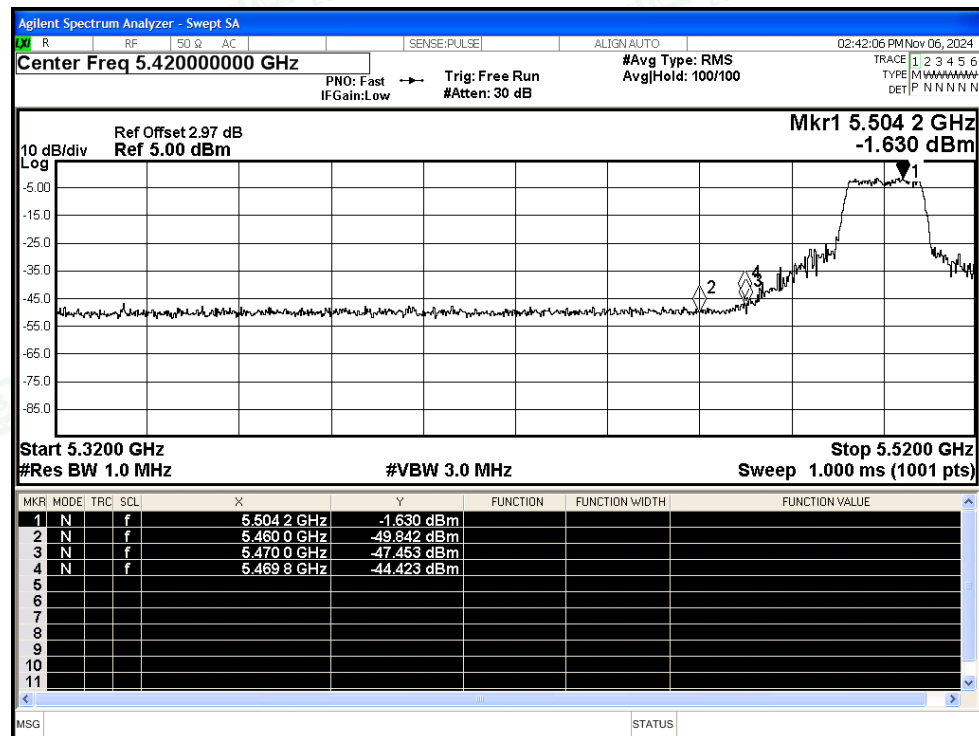


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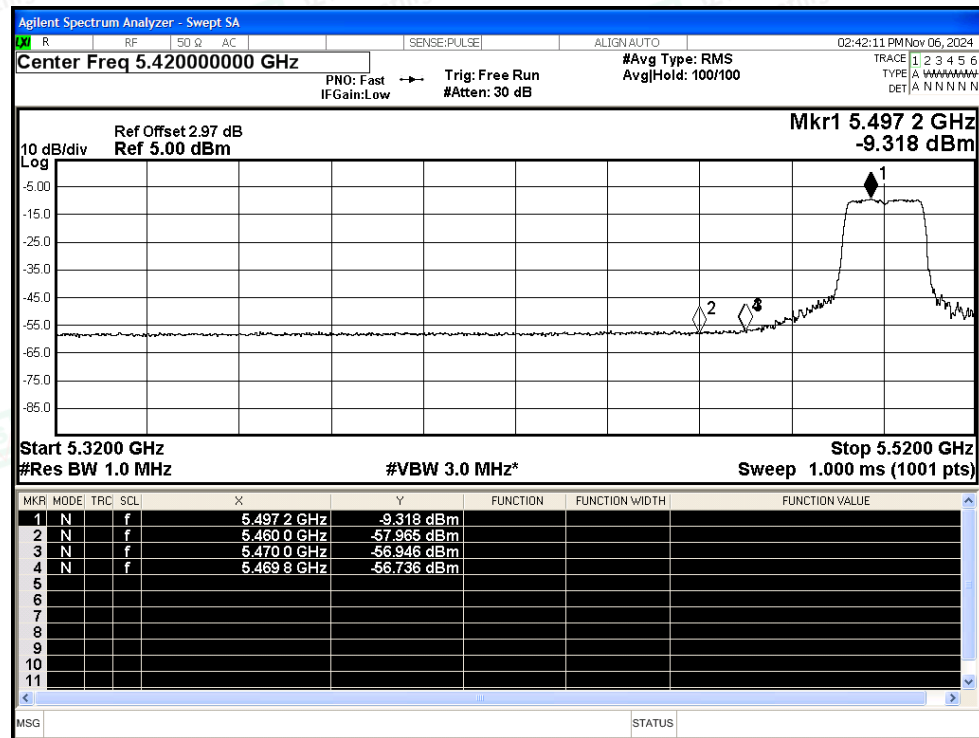


Test Graphs

Restrict Band NVNT a 5500MHz Ant1 Peak



Restrict Band NVNT a 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

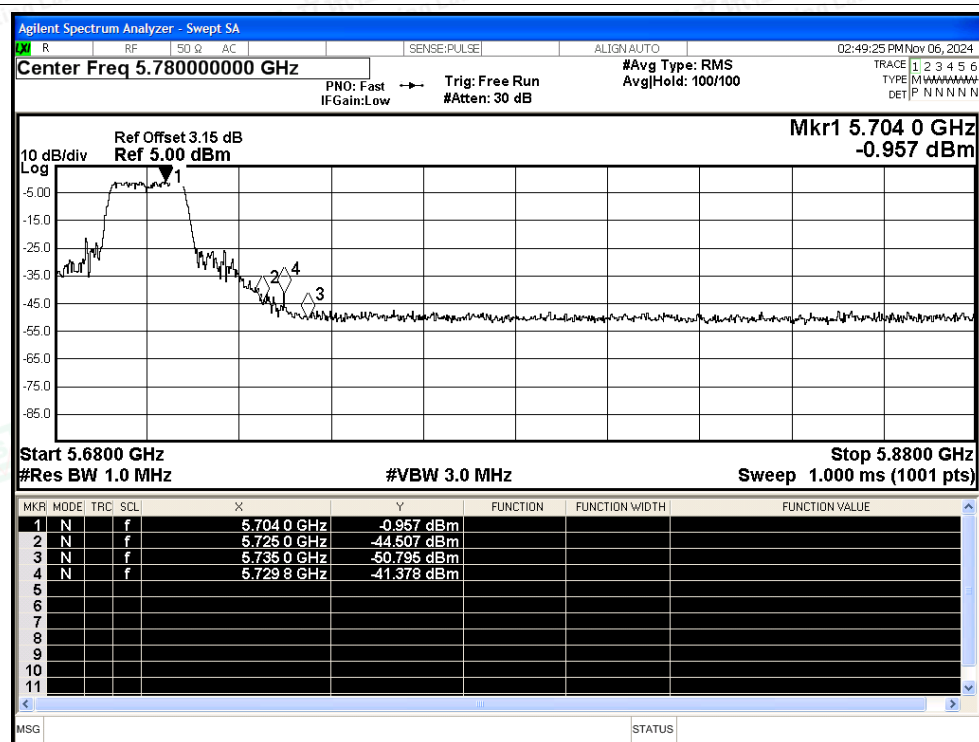
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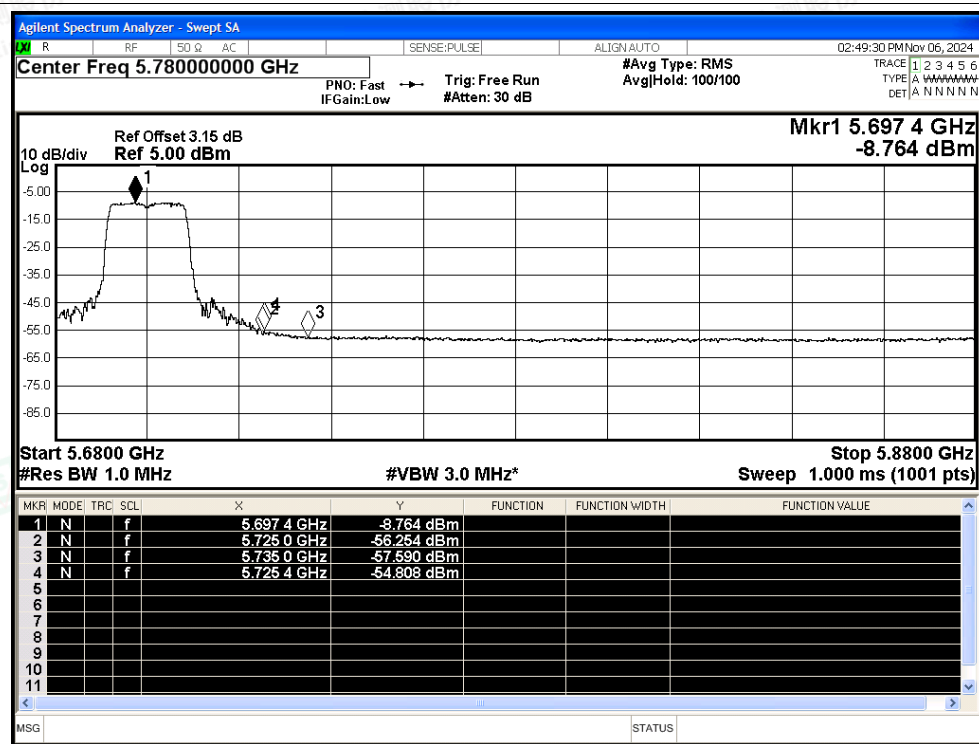
Scan code to check authenticity



Restrict Band NVNT a 5700MHz Ant1 Peak



Restrict Band NVNT a 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

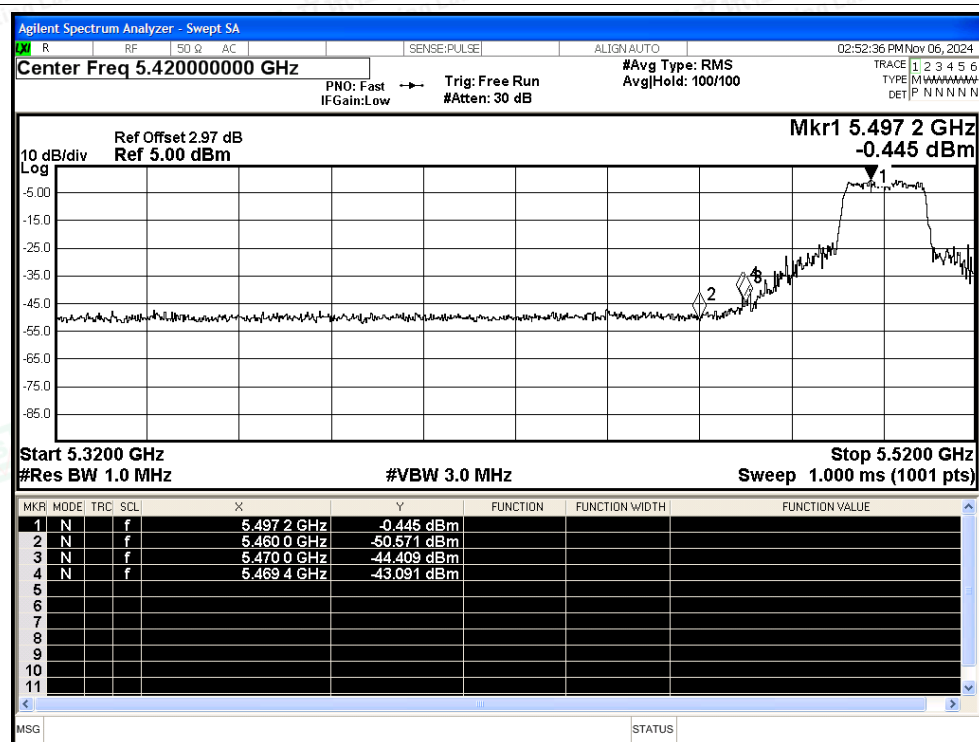
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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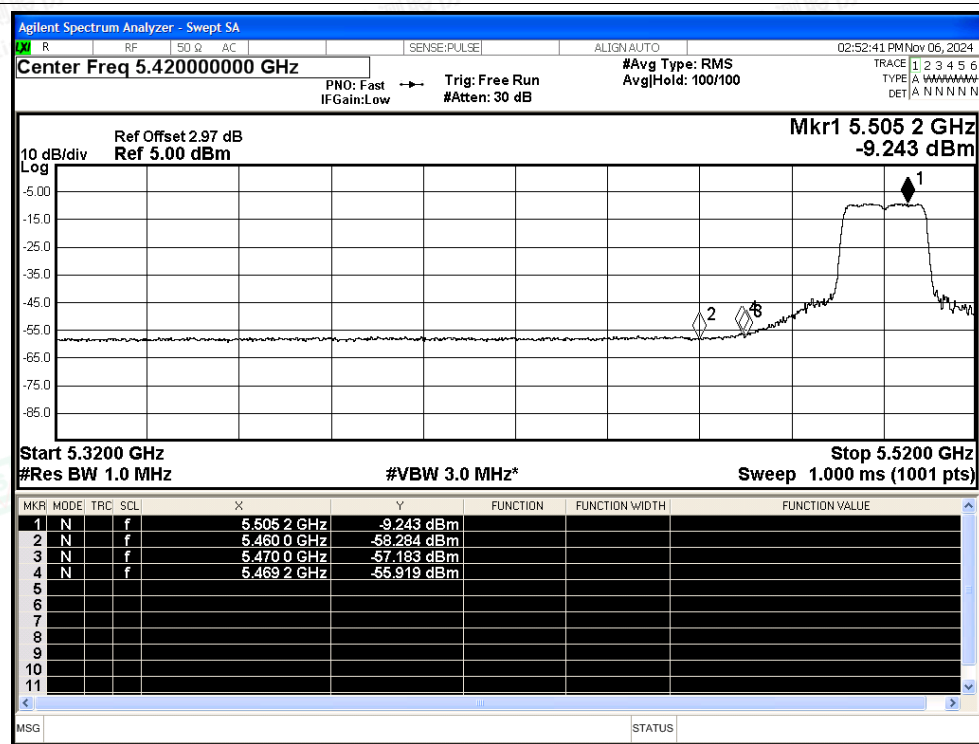
Scan code to check authenticity



Restrict Band NVNT n20 5500MHz Ant1 Peak



Restrict Band NVNT n20 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

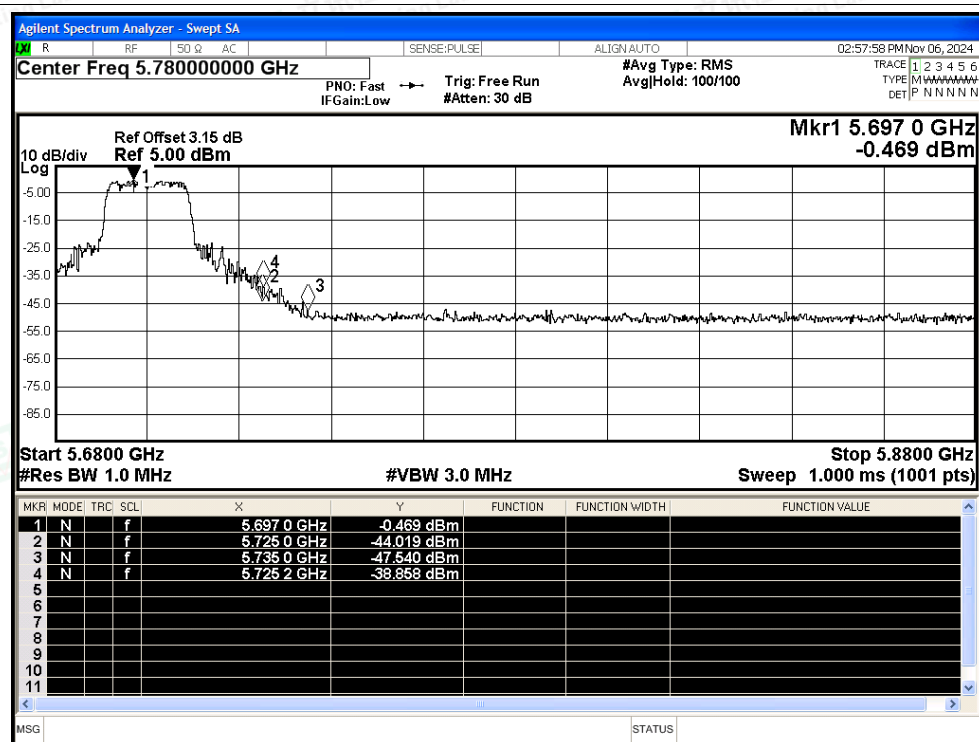
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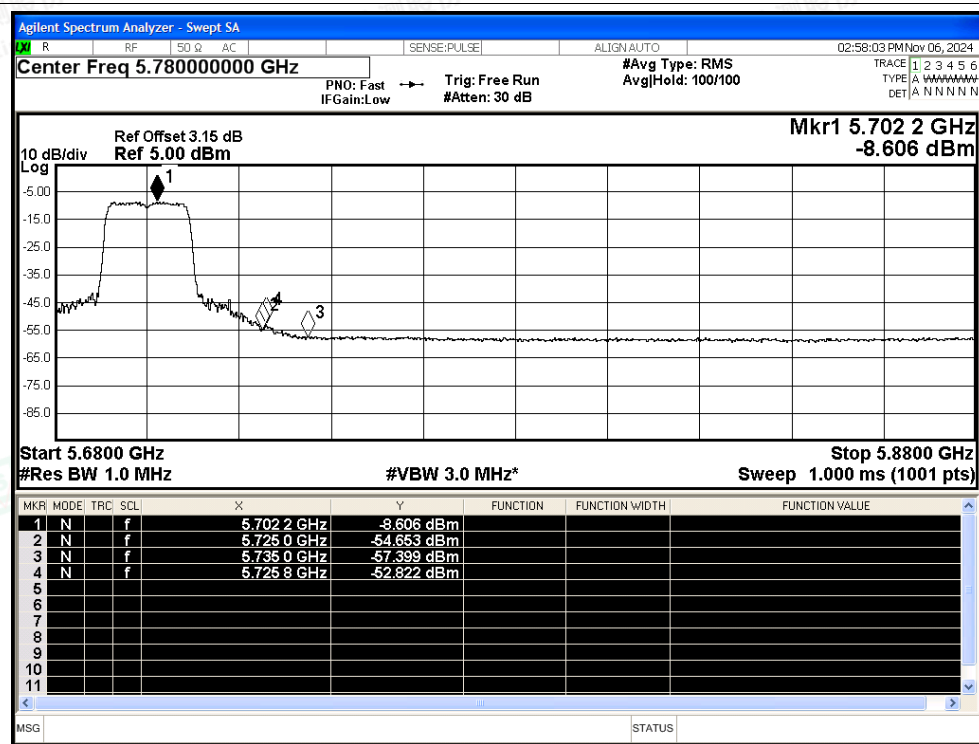
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Restrict Band NVNT n20 5700MHz Ant1 Peak

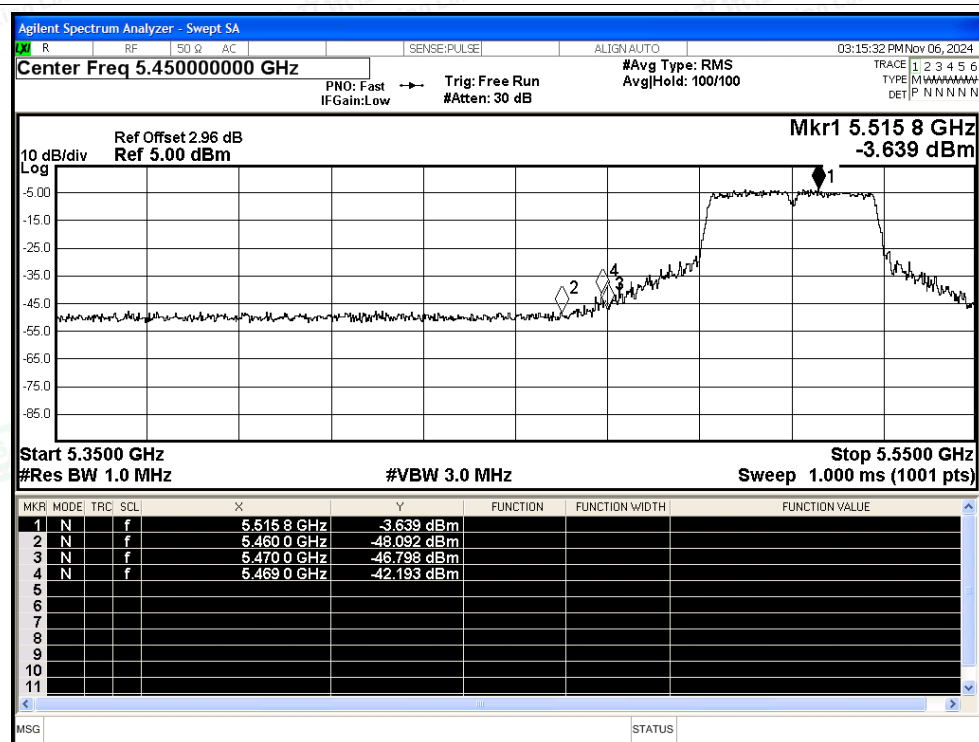


Restrict Band NVNT n20 5700MHz Ant1 Average

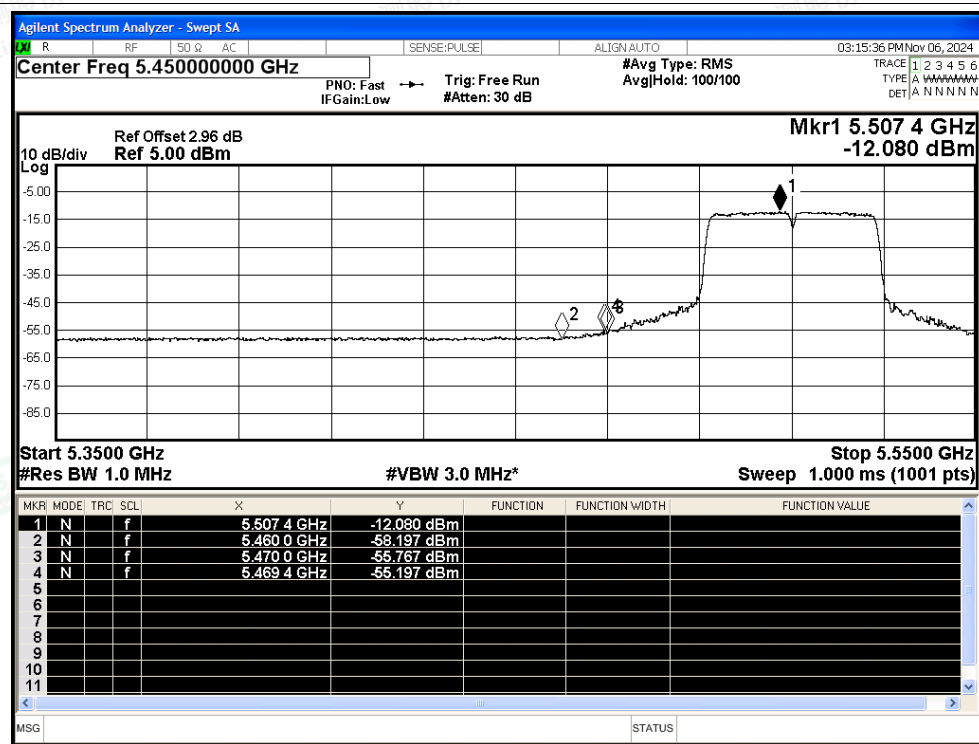




Restrict Band NVNT n40 5510MHz Ant1 Peak



Restrict Band NVNT n40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

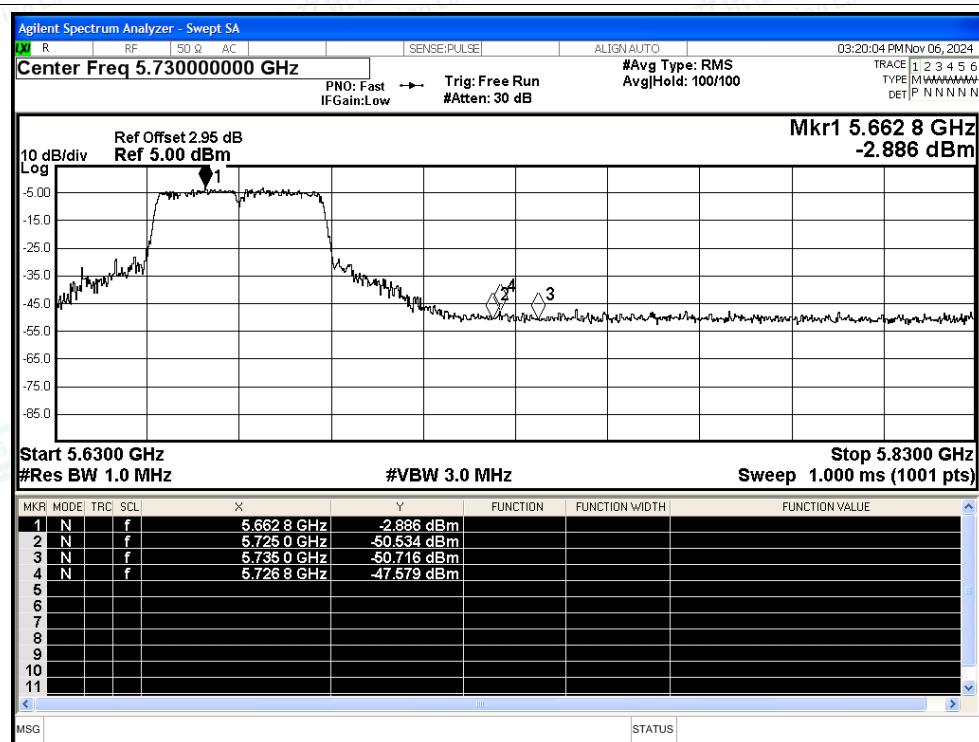
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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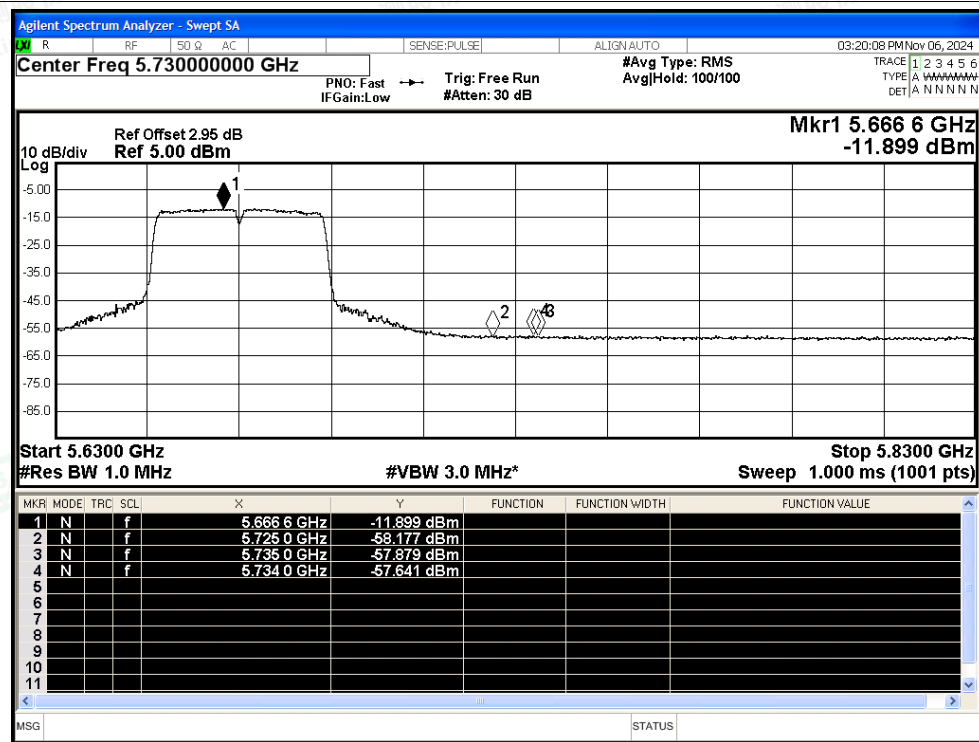
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Restrict Band NVNT n40 5670MHz Ant1 Peak

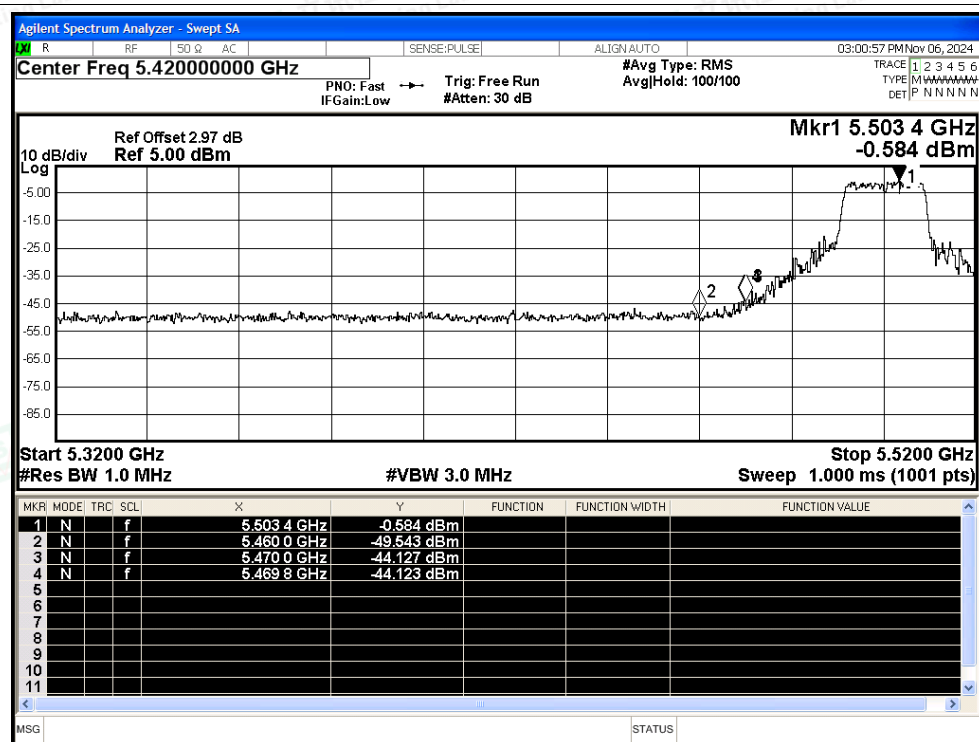


Restrict Band NVNT n40 5670MHz Ant1 Average

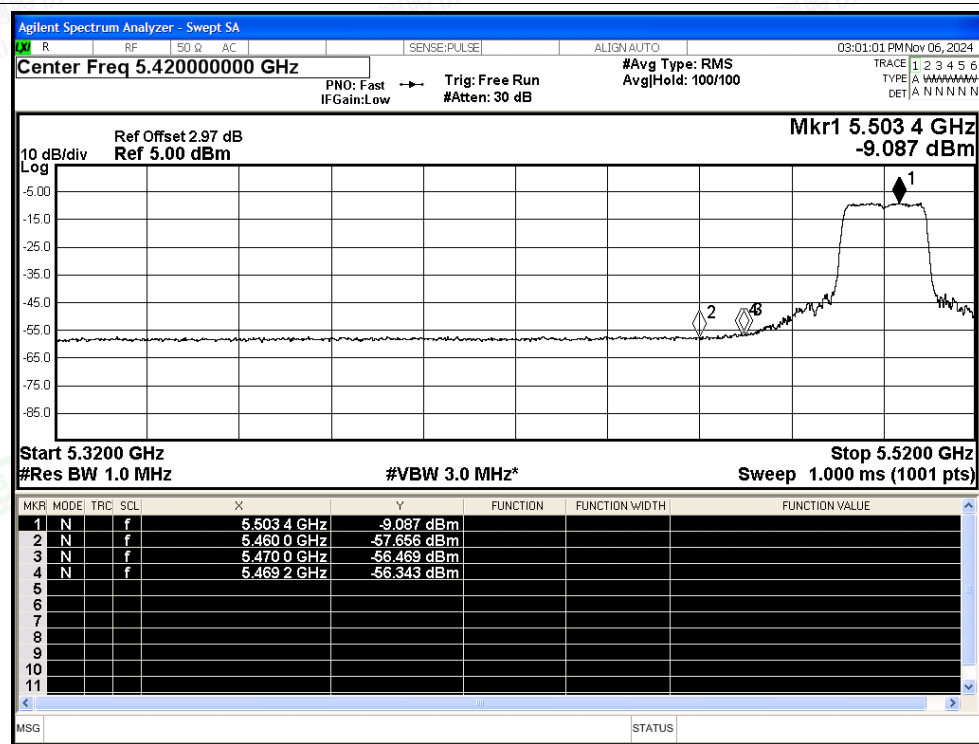




Restrict Band NVNT ac20 5500MHz Ant1 Peak



Restrict Band NVNT ac20 5500MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

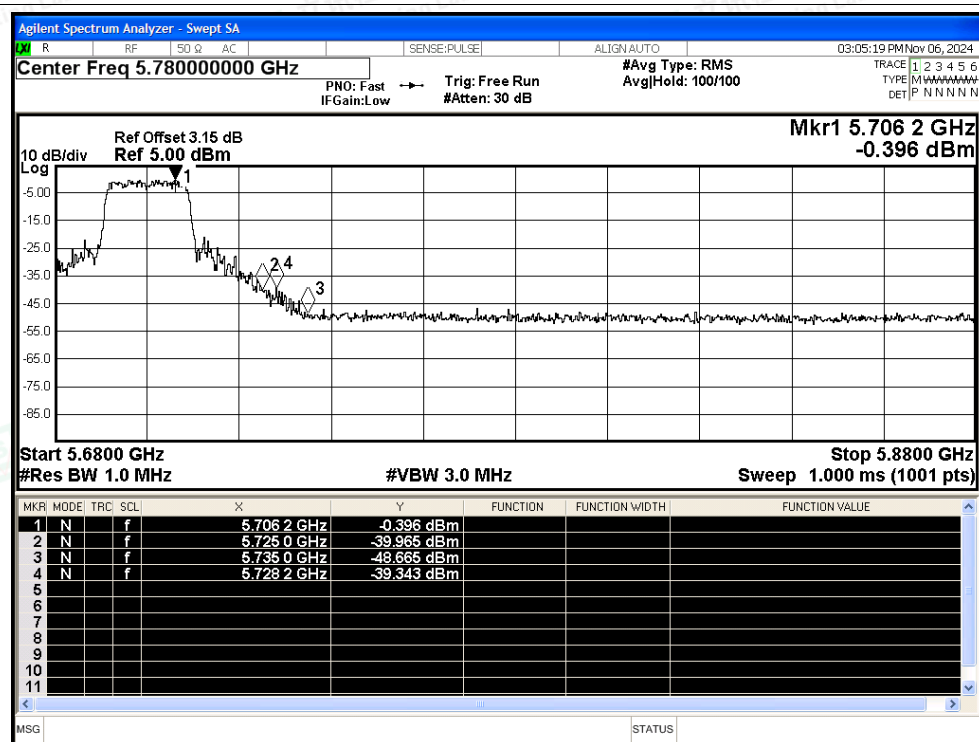
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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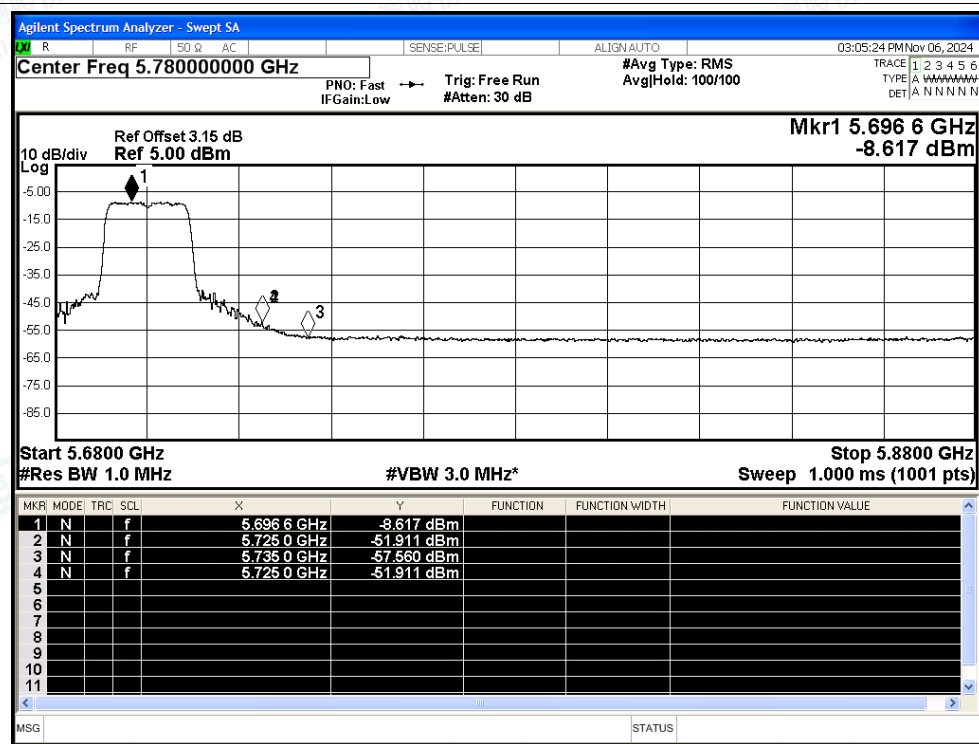
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Restrict Band NVNT ac20 5700MHz Ant1 Peak



Restrict Band NVNT ac20 5700MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

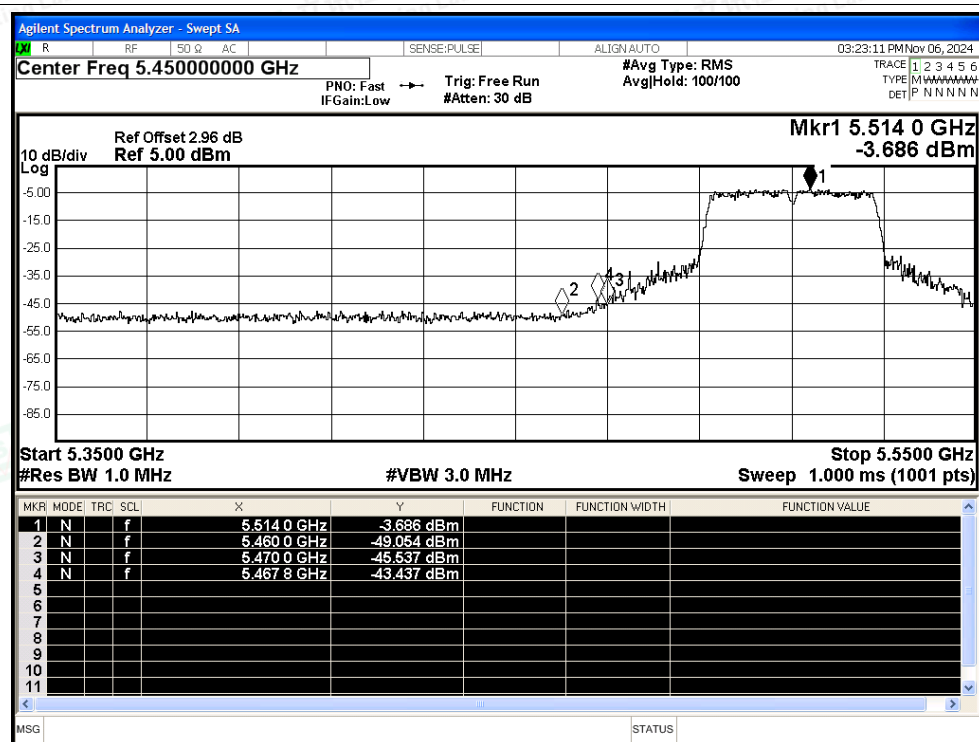
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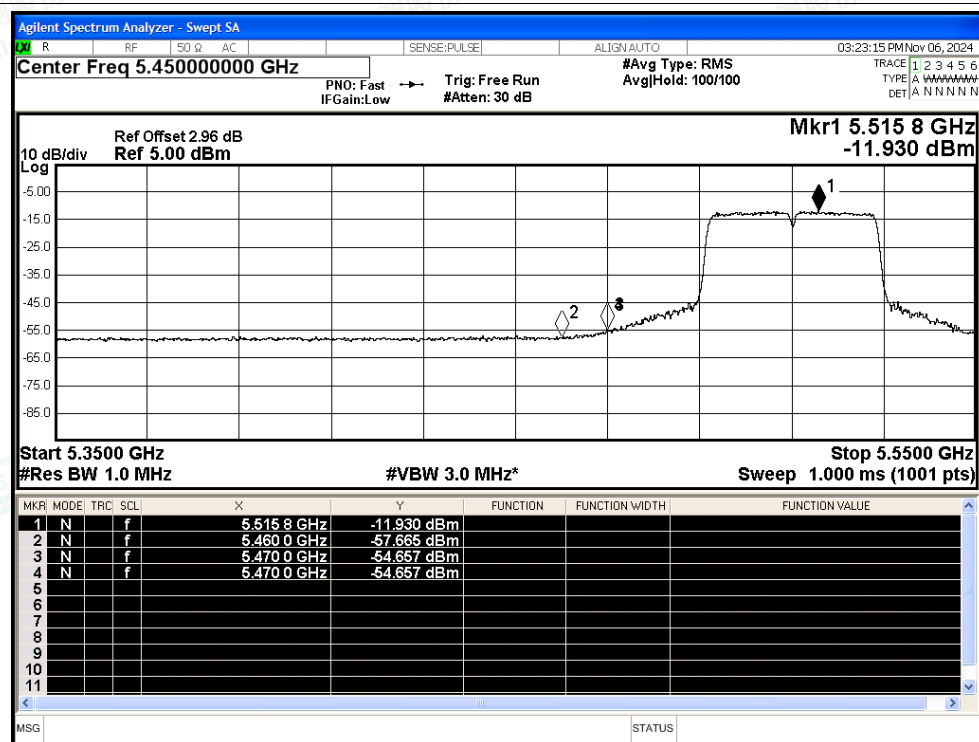
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Restrict Band NVNT ac40 5510MHz Ant1 Peak

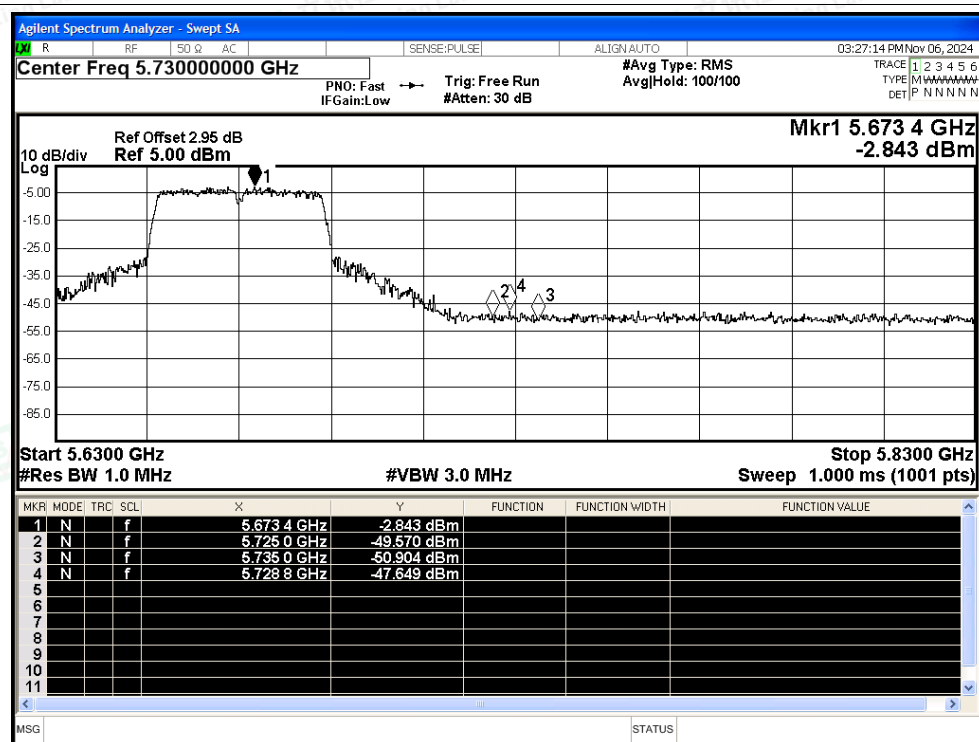


Restrict Band NVNT ac40 5510MHz Ant1 Average

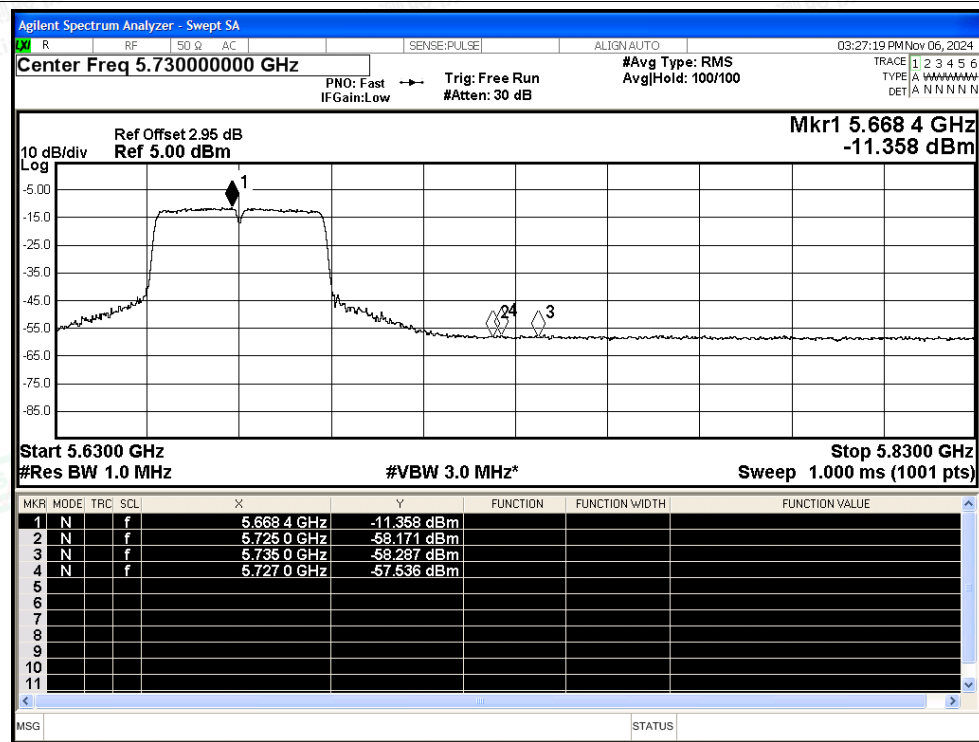




Restrict Band NVNT ac40 5670MHz Ant1 Peak



Restrict Band NVNT ac40 5670MHz Ant1 Average



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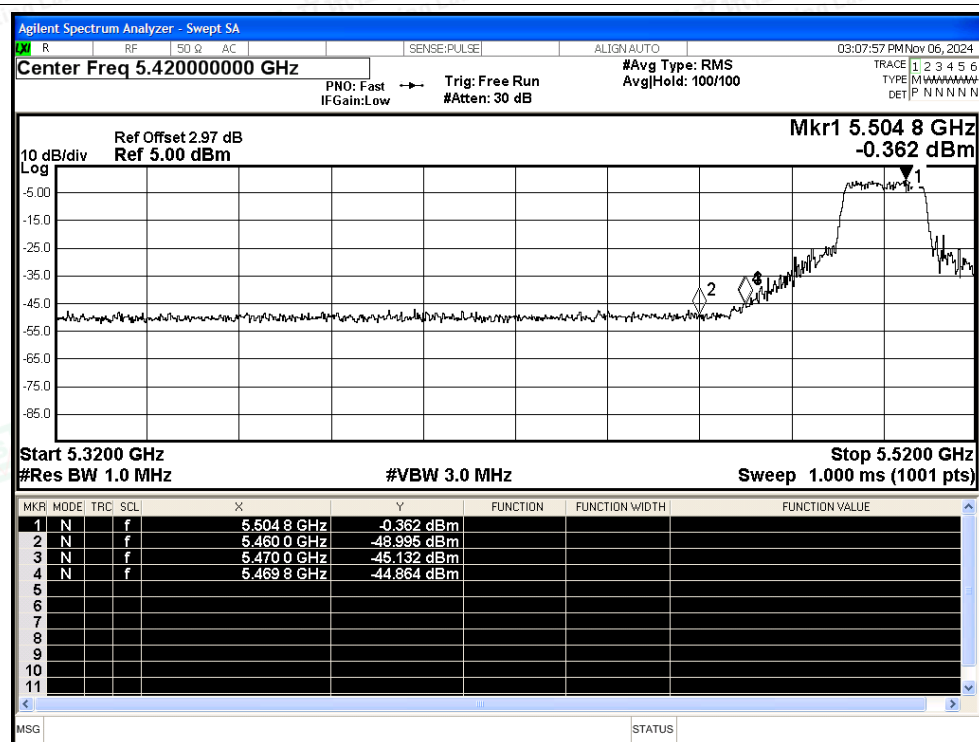
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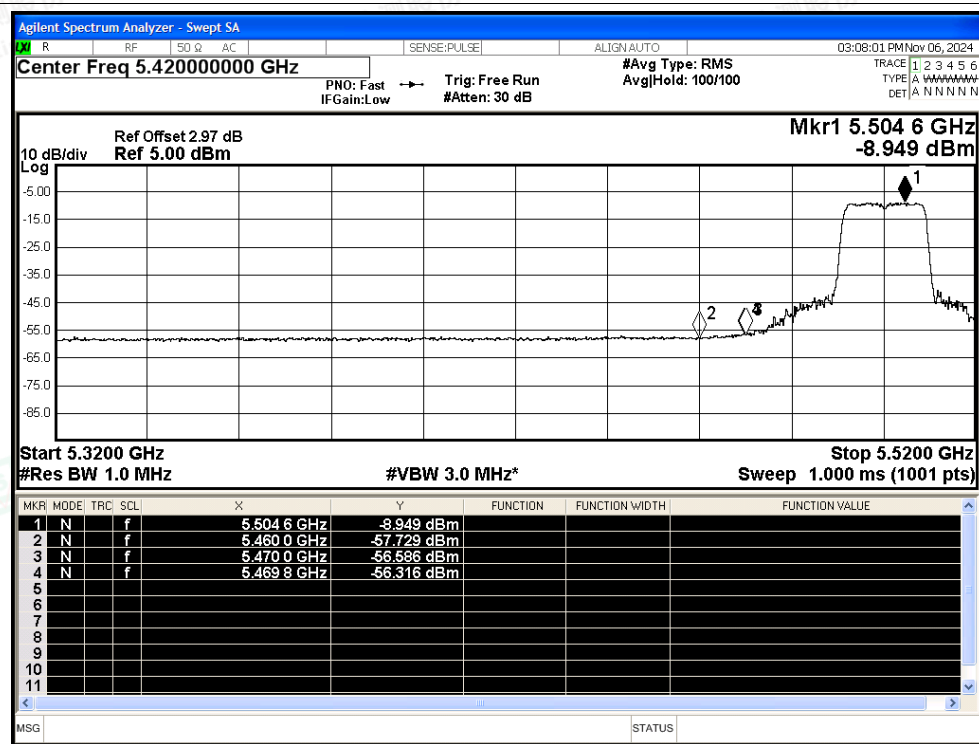
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Restrict Band NVNT ax20 5500MHz Ant1 Peak

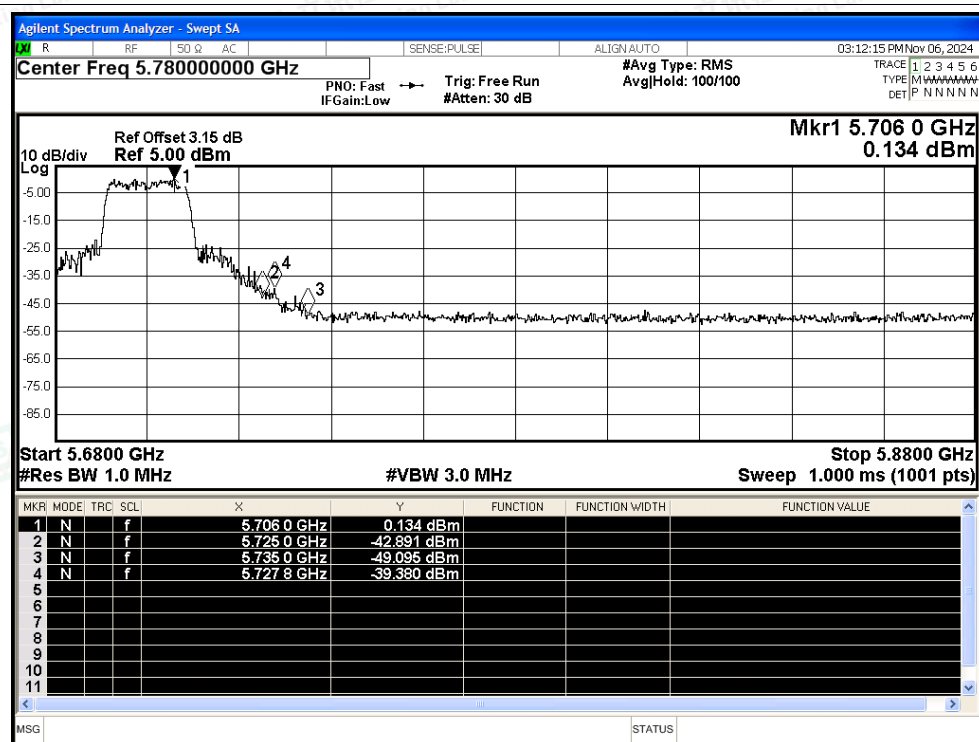


Restrict Band NVNT ax20 5500MHz Ant1 Average

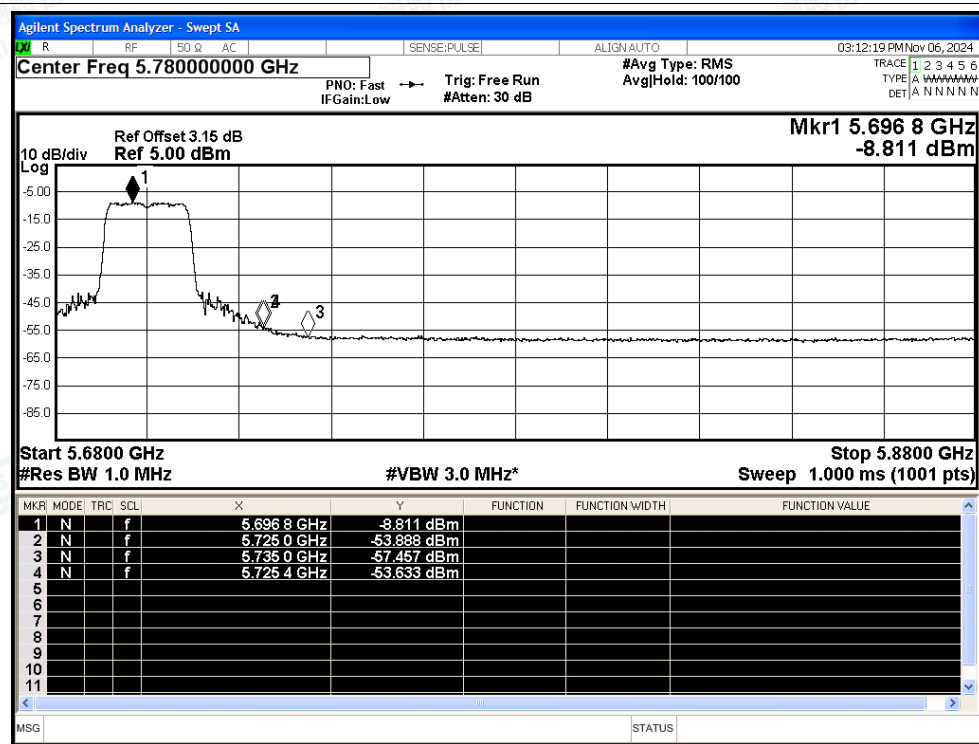




Restrict Band NVNT ax20 5700MHz Ant1 Peak

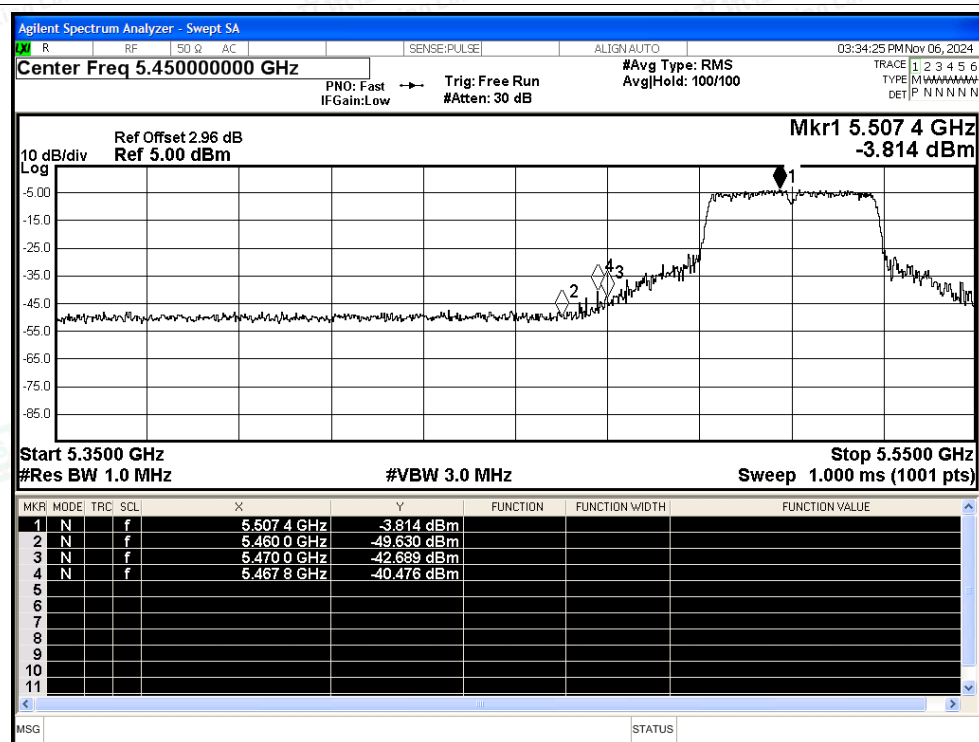


Restrict Band NVNT ax20 5700MHz Ant1 Average

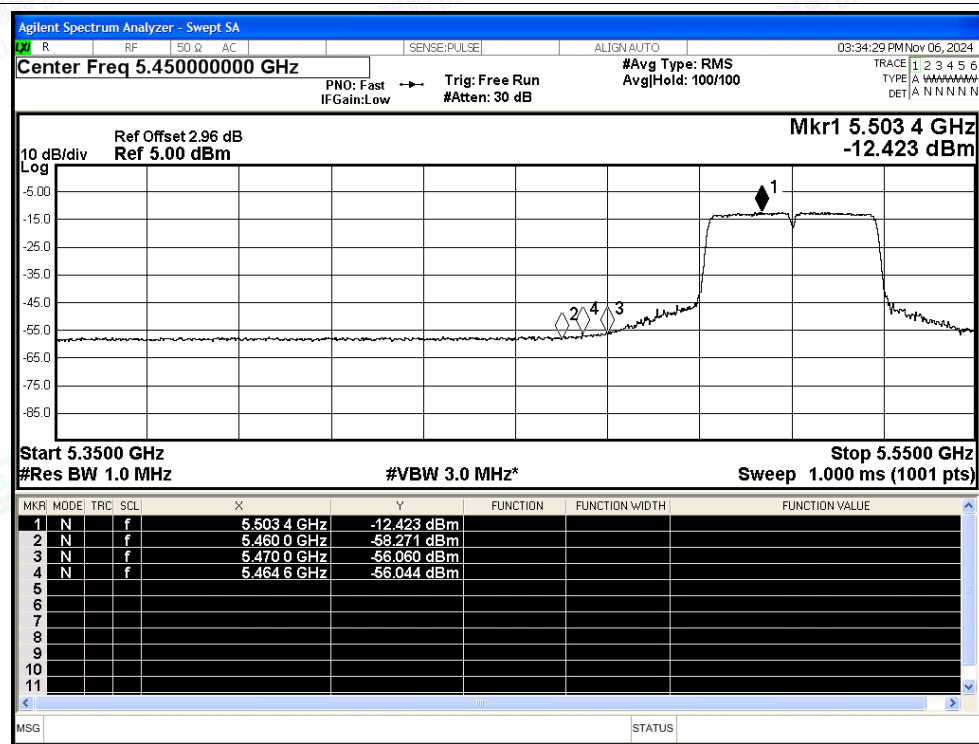




Restrict Band NVNT ax40 5510MHz Ant1 Peak



Restrict Band NVNT ax40 5510MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

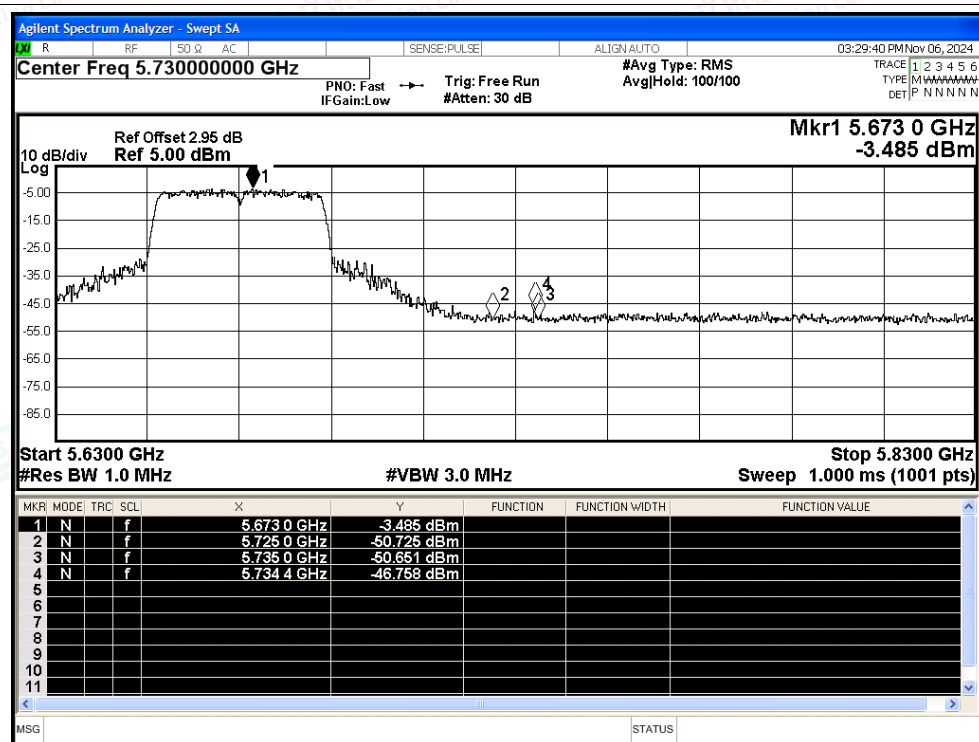
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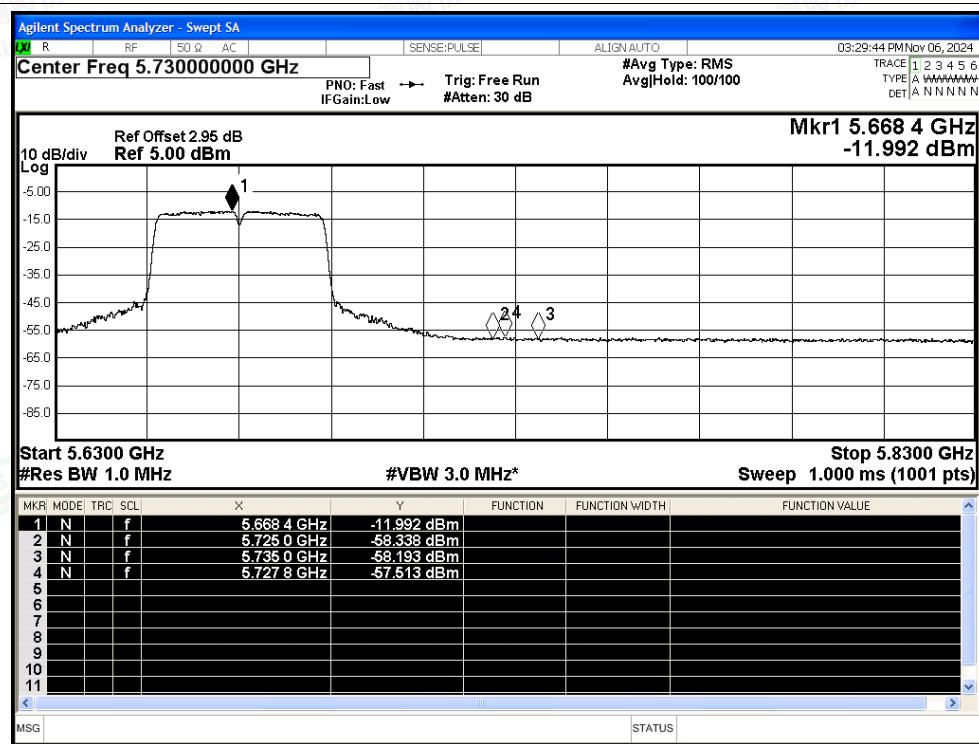
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Restrict Band NVNT ax40 5670MHz Ant1 Peak



Restrict Band NVNT ax40 5670MHz Ant1 Average



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