



Appendix E

RF Test Data for 5.3GWIFI (Conducted Measurement)

Product Name: Projector

Test Model: P6

Environmental Conditions

Temperature:	24.3°C
Relative Humidity:	53.5%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng



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E.1 -26dB Bandwidth

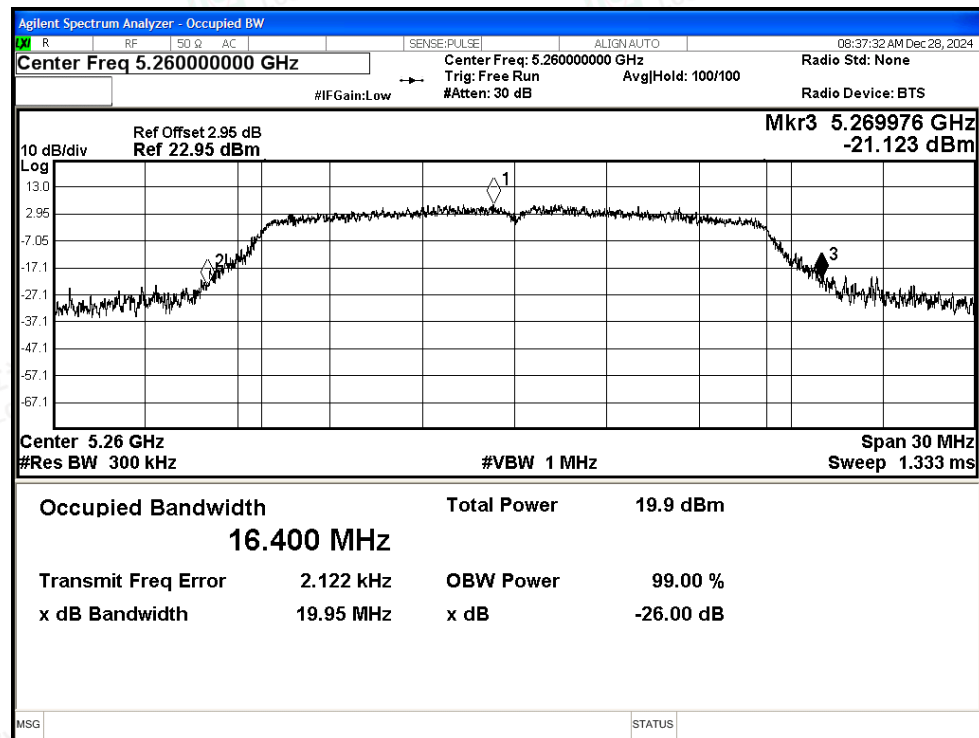
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant2	19.947	---	Pass
NVNT	a	5300	Ant2	19.789	---	Pass
NVNT	a	5320	Ant2	19.889	---	Pass
NVNT	n20	5260	Ant2	21.424	---	Pass
NVNT	n20	5300	Ant2	20.904	---	Pass
NVNT	n20	5320	Ant2	20.94	---	Pass
NVNT	n40	5270	Ant2	39.424	---	Pass
NVNT	n40	5310	Ant2	39.334	---	Pass
NVNT	ac20	5260	Ant2	20.087	---	Pass
NVNT	ac20	5300	Ant2	20.341	---	Pass
NVNT	ac20	5320	Ant2	20.15	---	Pass
NVNT	ac40	5270	Ant2	40	---	Pass
NVNT	ac40	5310	Ant2	39.537	---	Pass
NVNT	ax20	5260	Ant2	19.883	---	Pass
NVNT	ax20	5300	Ant2	19.854	---	Pass
NVNT	ax20	5320	Ant2	19.838	---	Pass
NVNT	ax40	5270	Ant2	39.363	---	Pass
NVNT	ax40	5310	Ant2	39.373	---	Pass



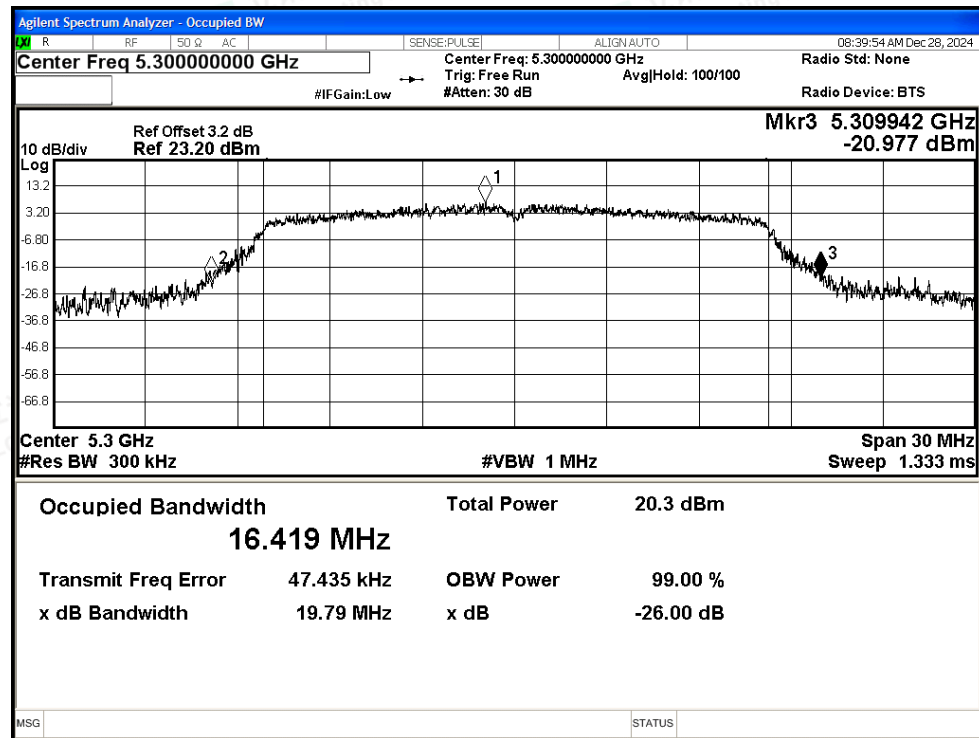


Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant2



-26dB Bandwidth NVNT a 5300MHz Ant2

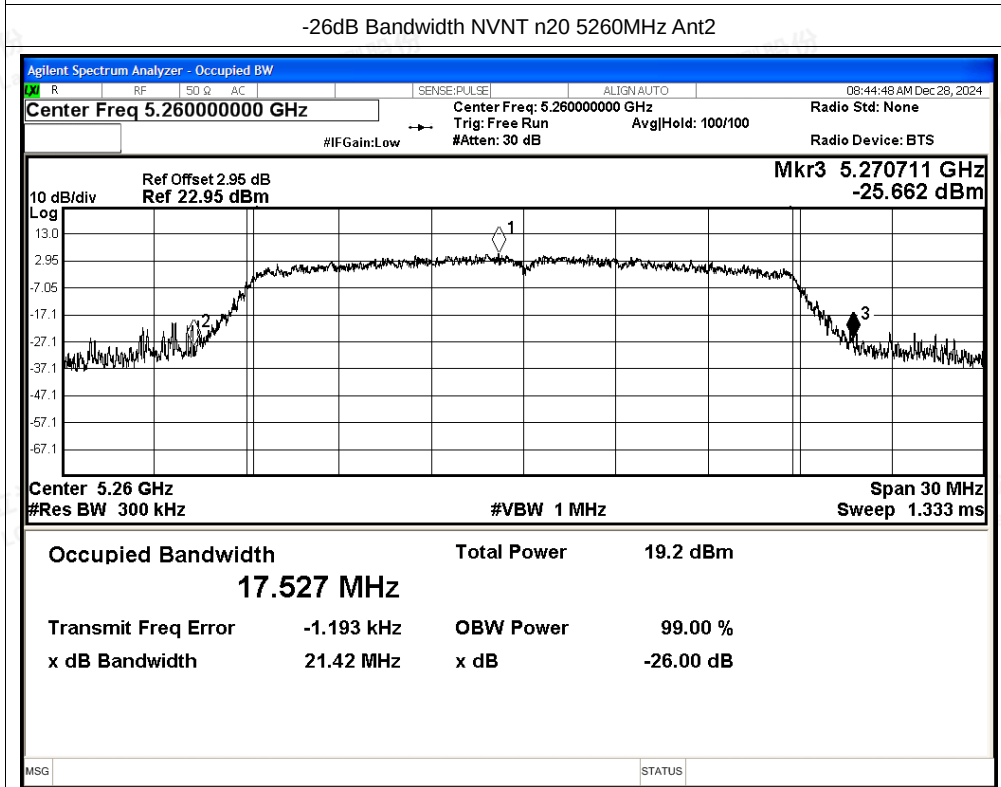
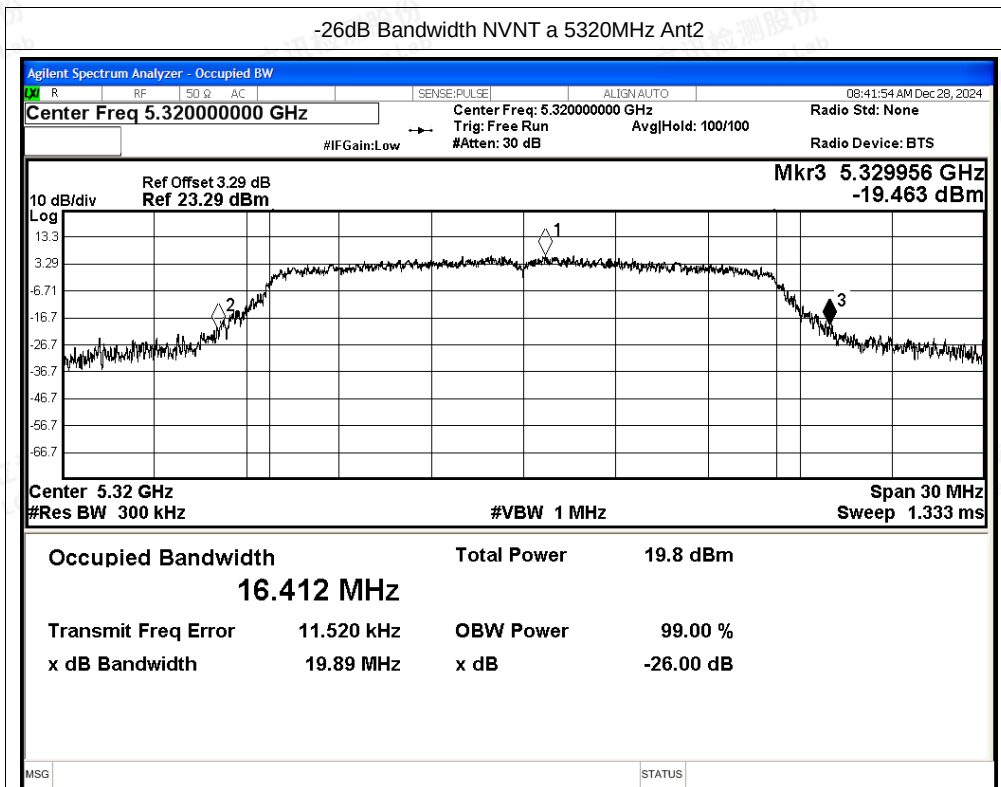


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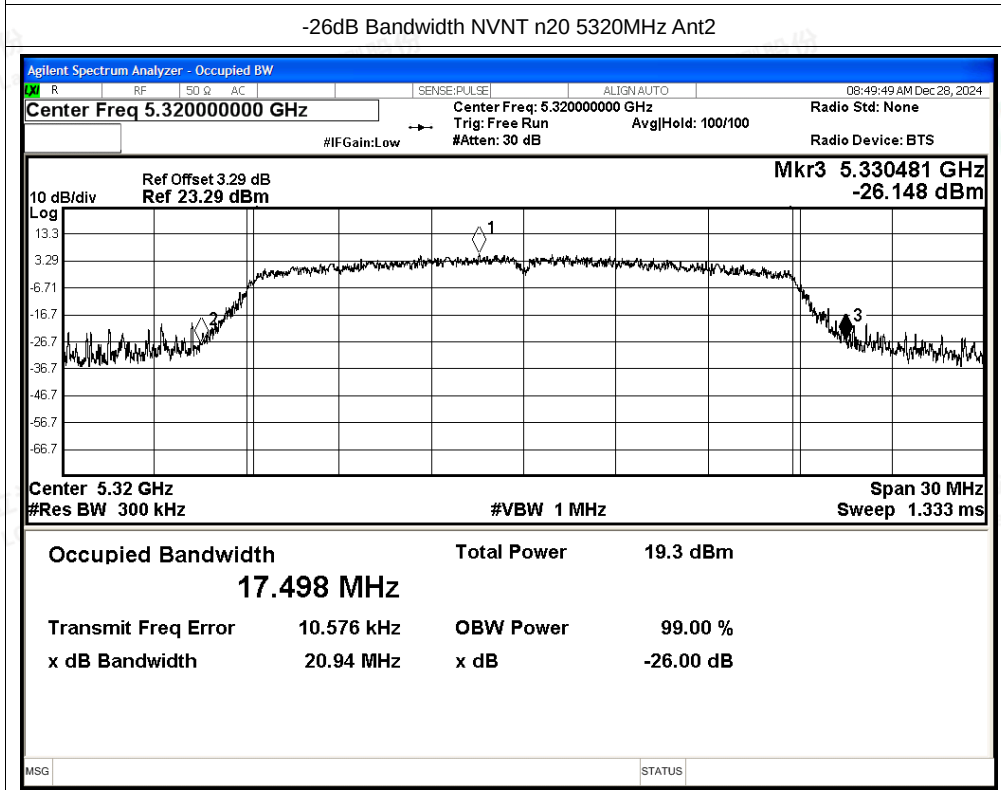
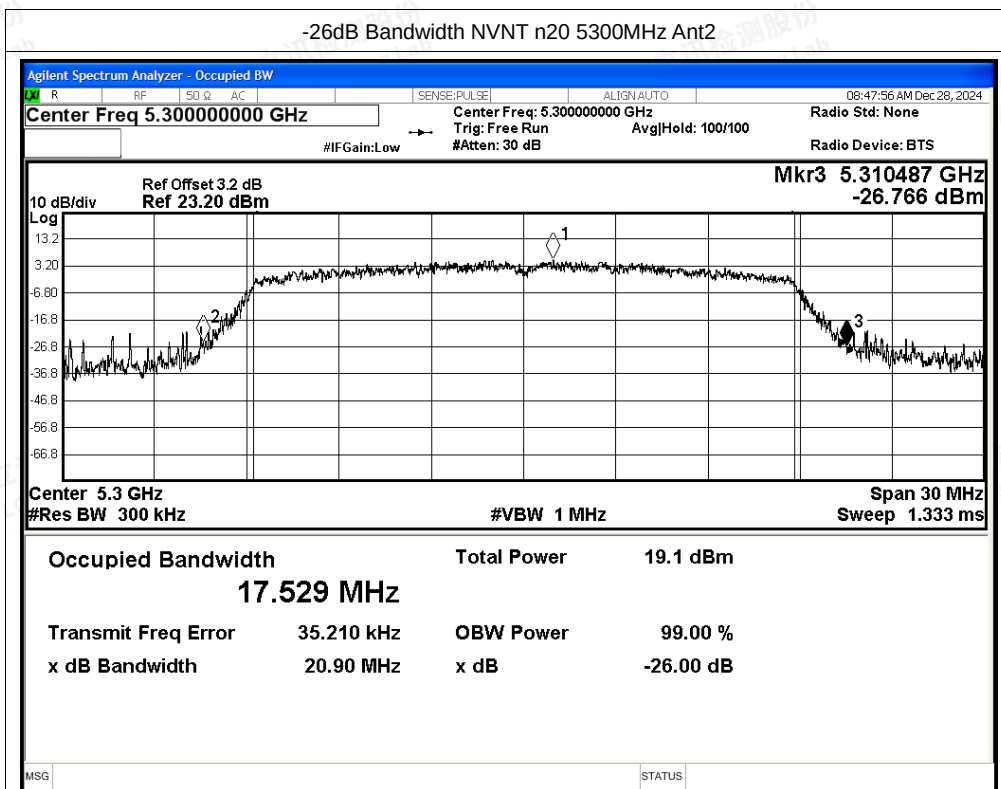


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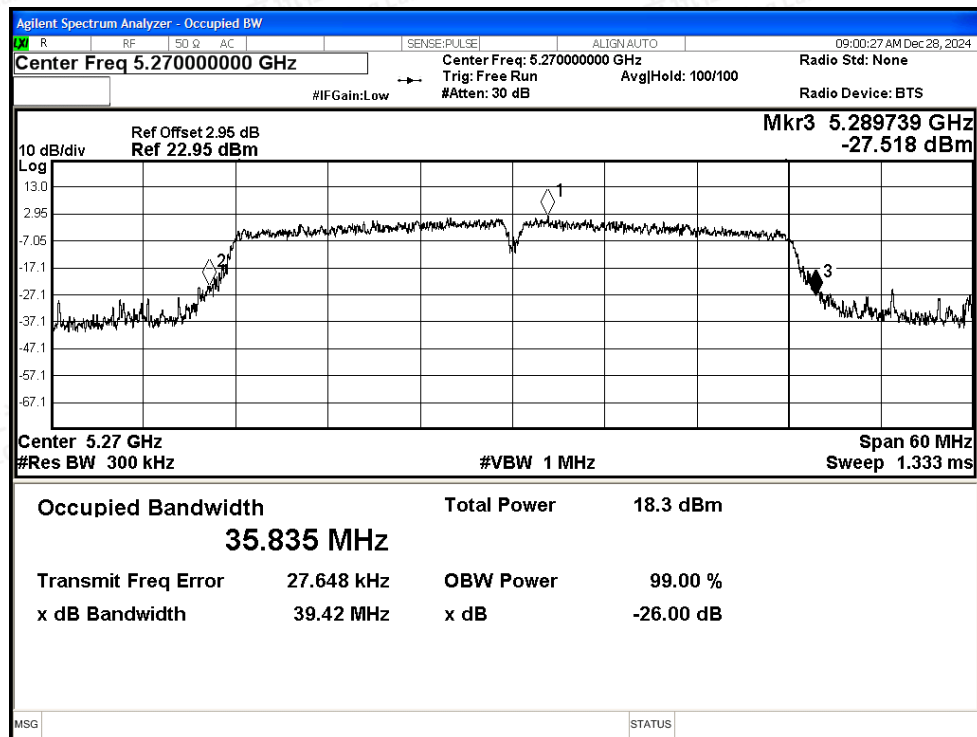
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

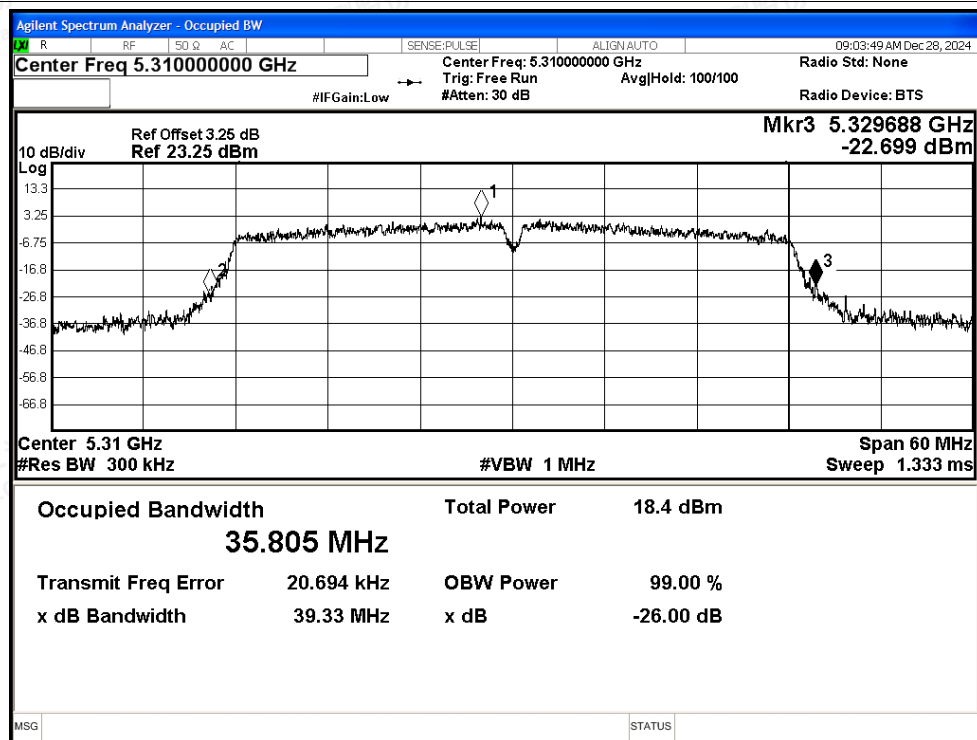
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-26dB Bandwidth NVNT n40 5270MHz Ant2



-26dB Bandwidth NVNT n40 5310MHz Ant2



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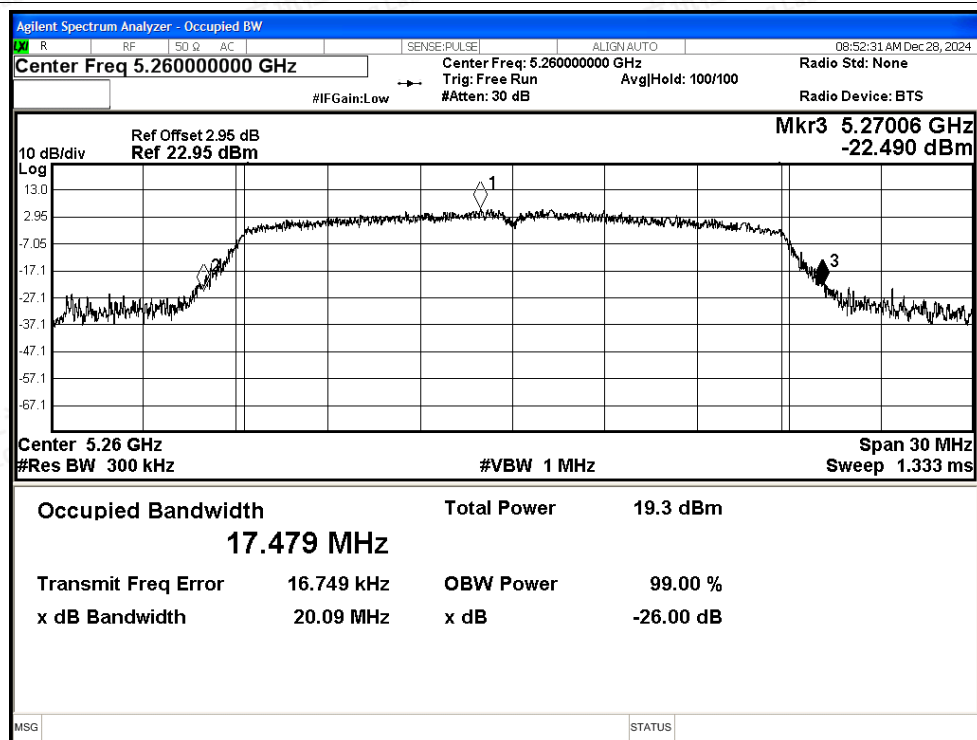
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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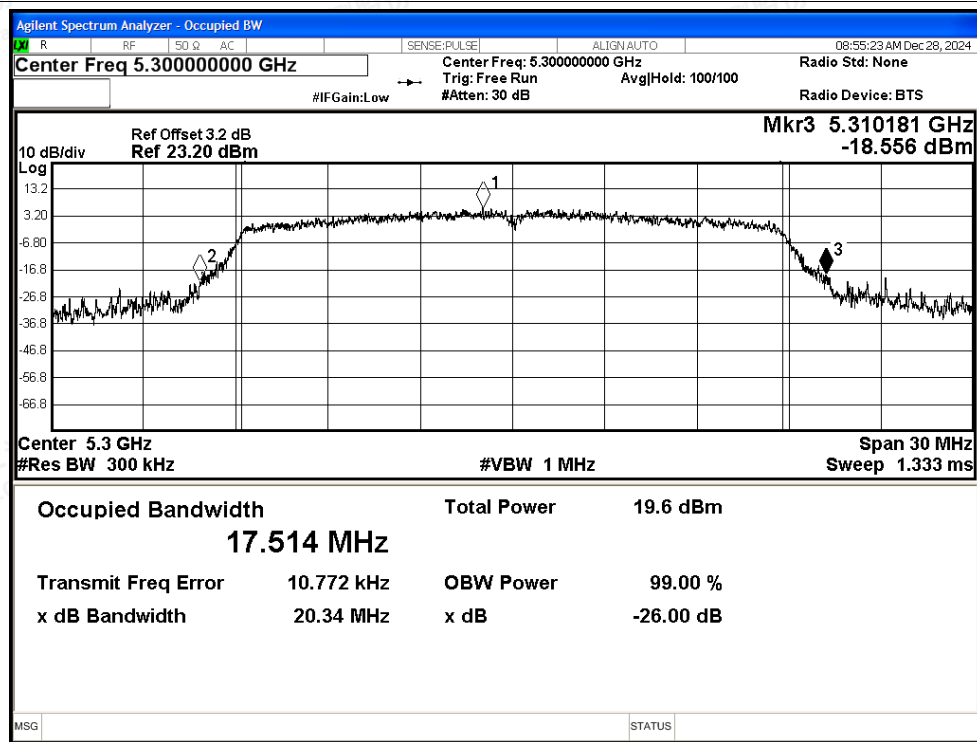
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-26dB Bandwidth NVNT ac20 5260MHz Ant2



-26dB Bandwidth NVNT ac20 5300MHz Ant2



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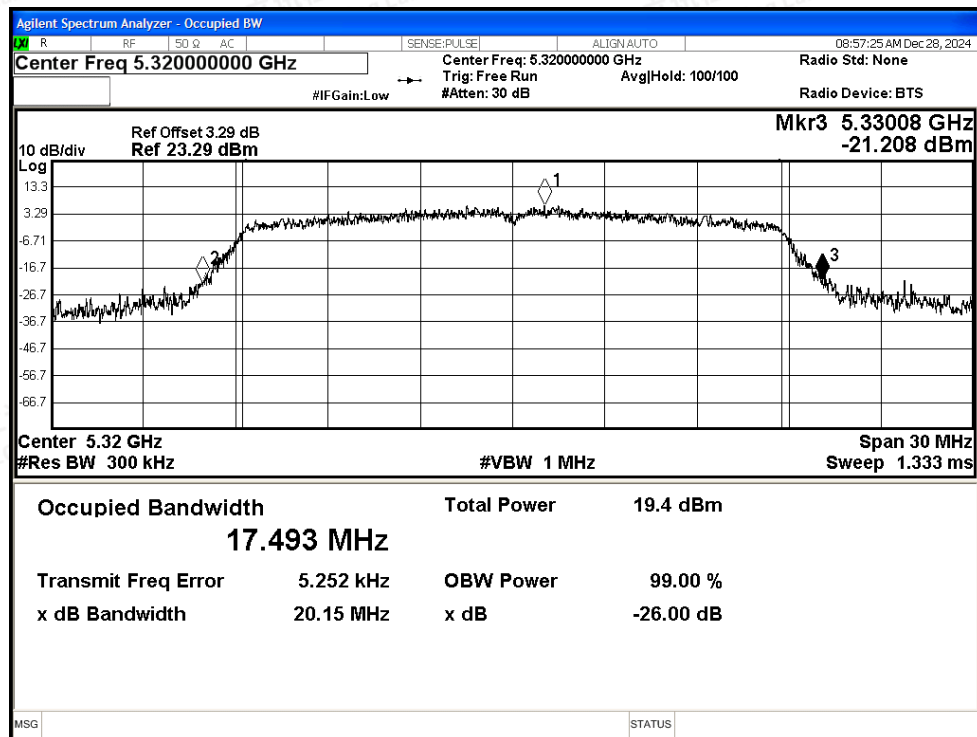
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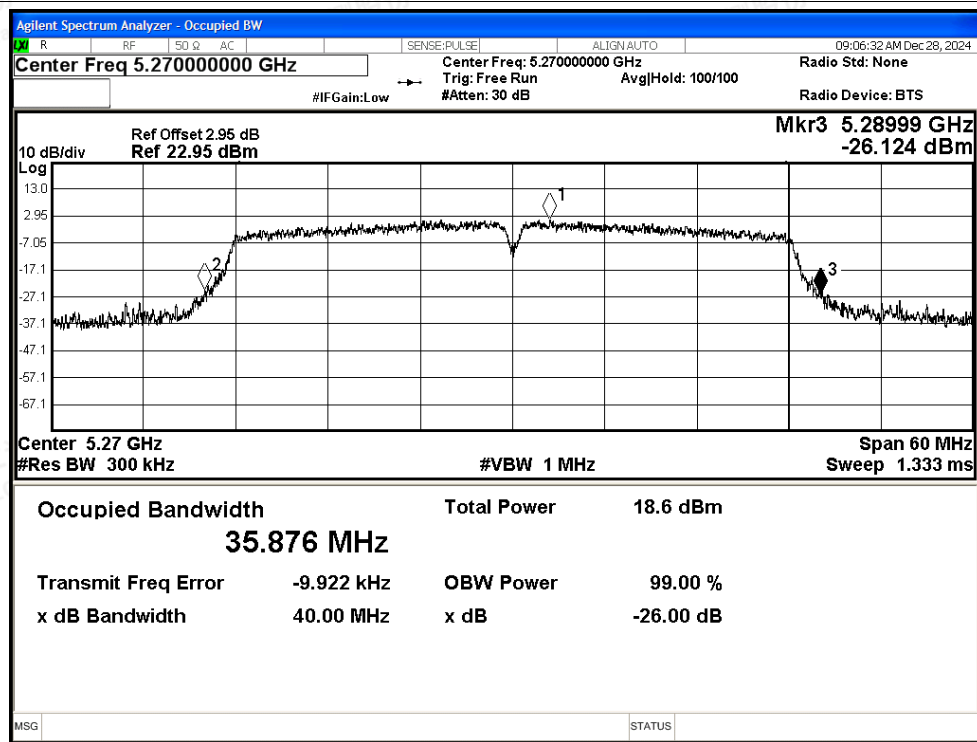
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5320MHz Ant2



-26dB Bandwidth NVNT ac40 5270MHz Ant2



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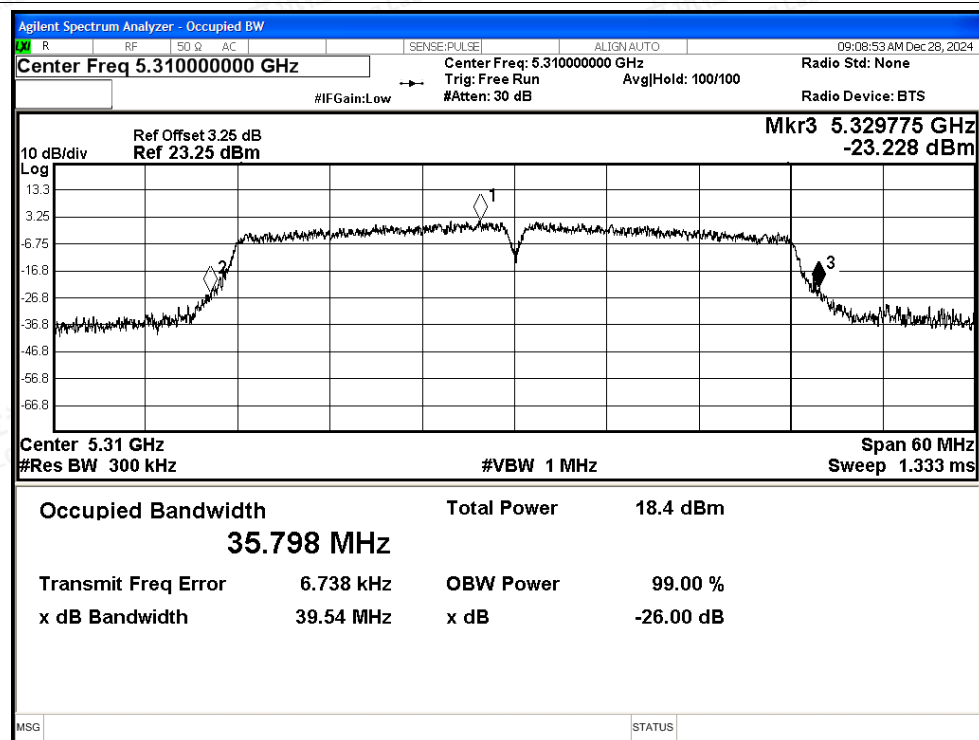
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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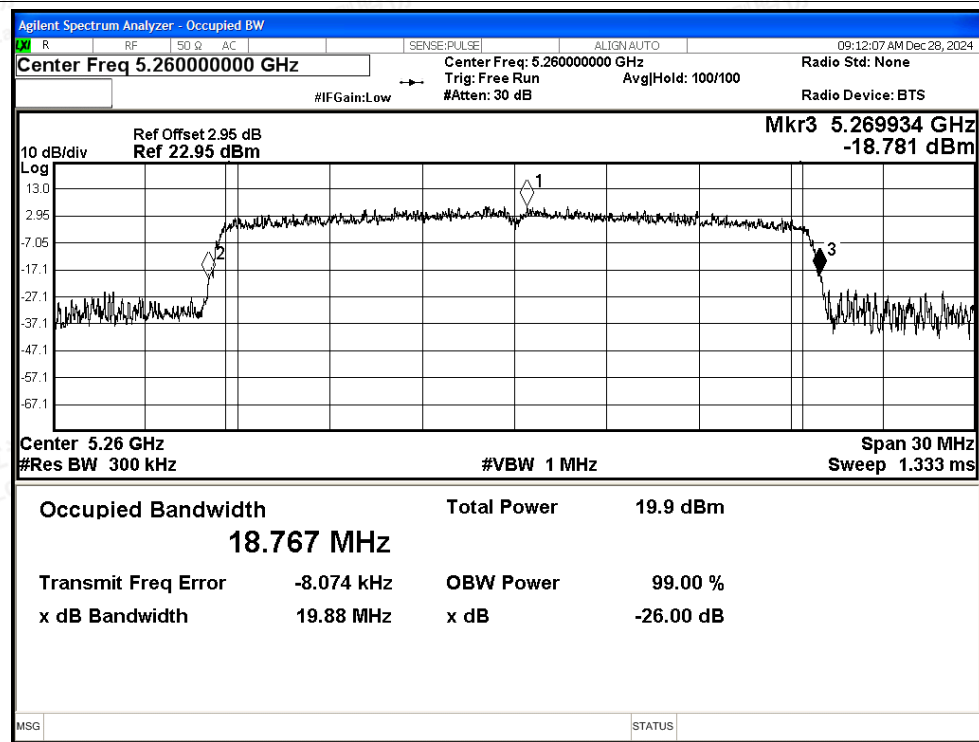
Scan code to check authenticity



-26dB Bandwidth NVNT ac40 5310MHz Ant2



-26dB Bandwidth NVNT ax20 5260MHz Ant2



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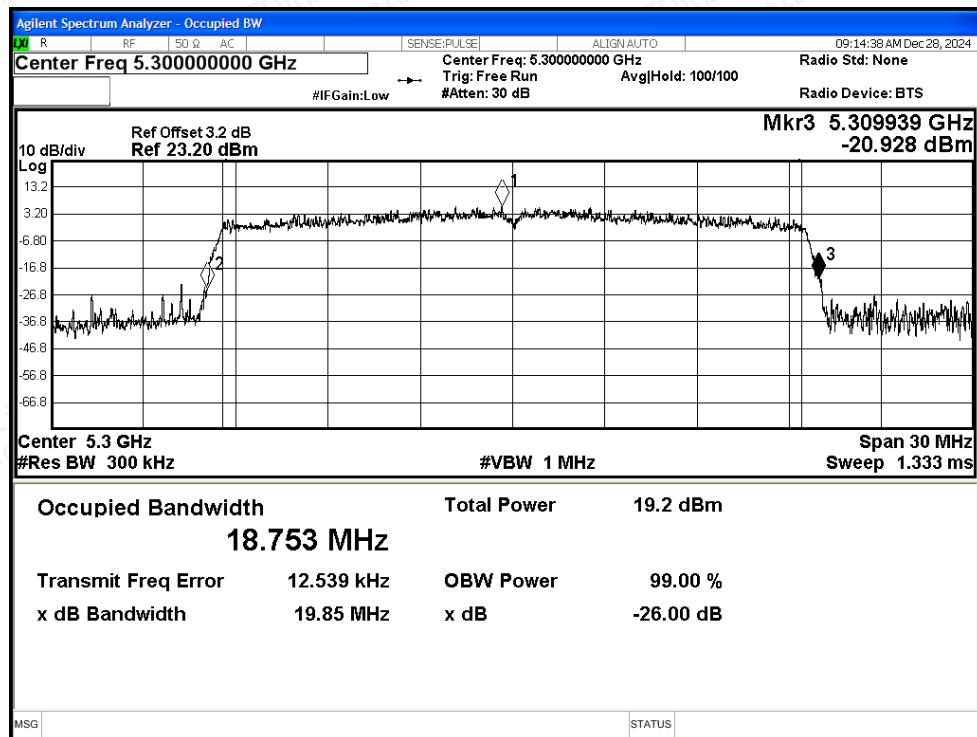
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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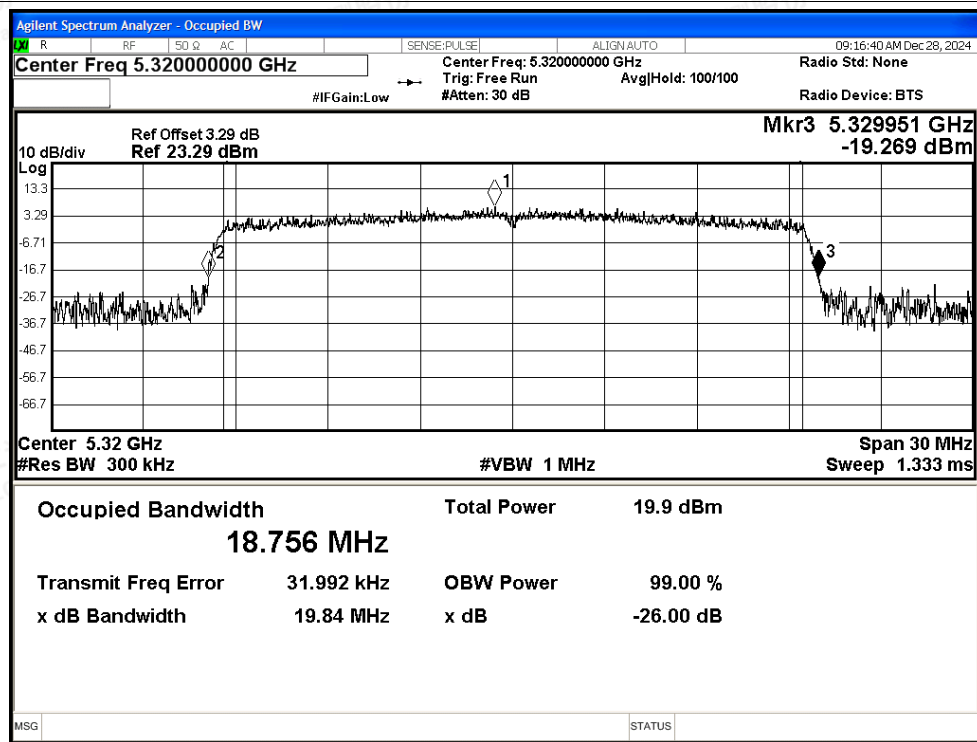
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-26dB Bandwidth NVNT ax20 5300MHz Ant2



-26dB Bandwidth NVNT ax20 5320MHz Ant2



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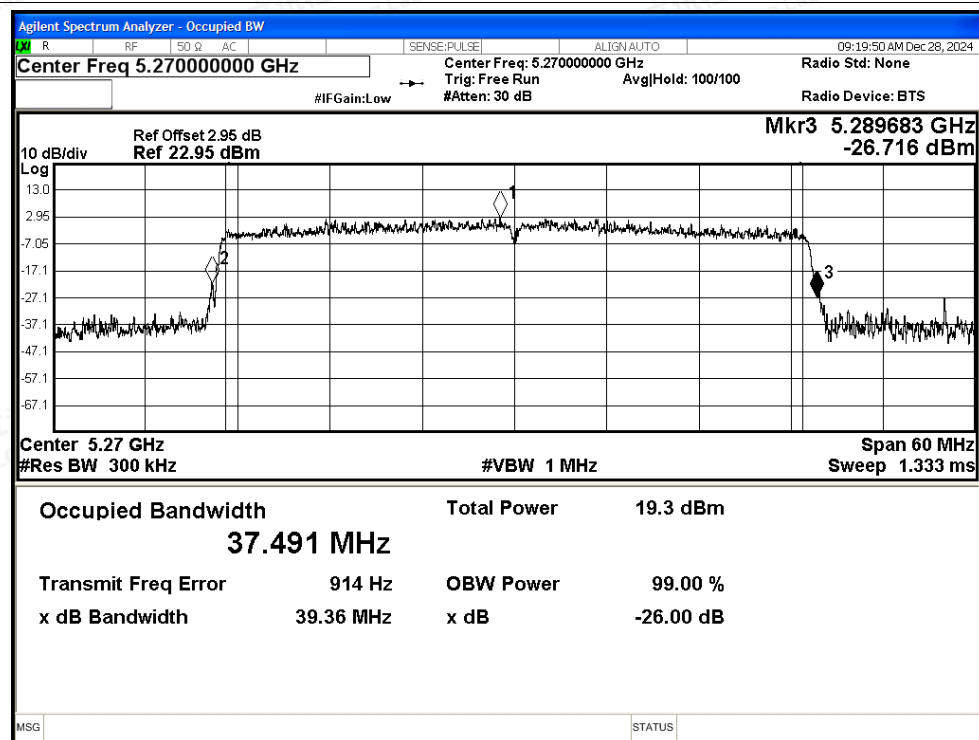
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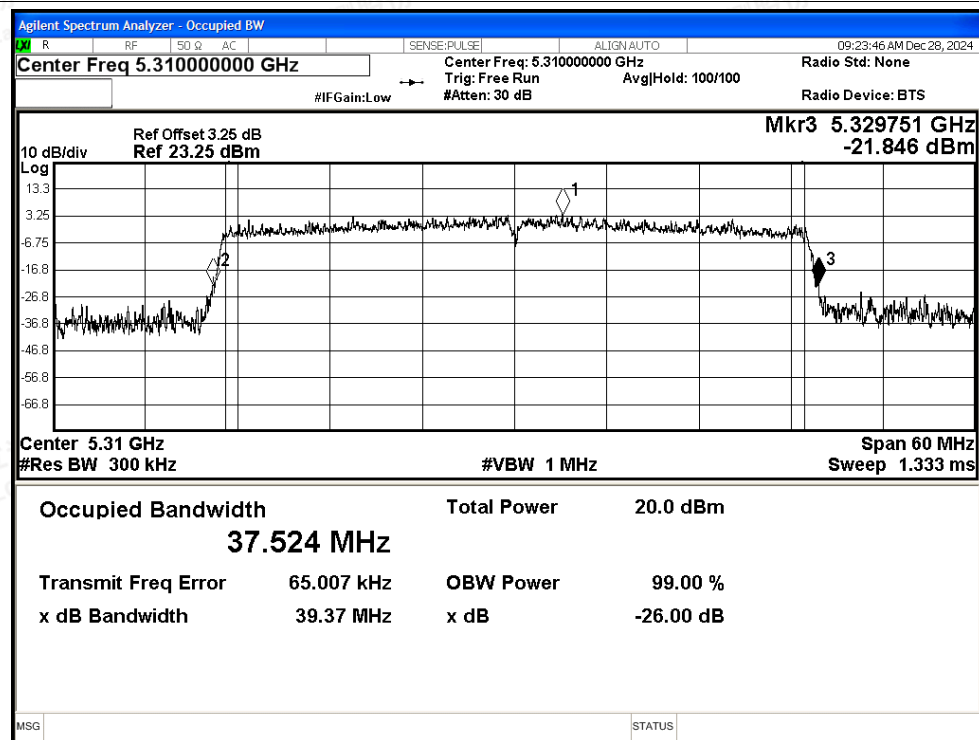
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-26dB Bandwidth NVNT ax40 5270MHz Ant2



-26dB Bandwidth NVNT ax40 5310MHz Ant2



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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	5260	Ant2	12.51	2.35	14.86	24	Pass
NVNT	a	5300	Ant2	12.7	2.48	15.18	24	Pass
NVNT	a	5320	Ant2	12.12	2.48	14.6	24	Pass
NVNT	n20	5260	Ant2	11.9	2.44	14.34	24	Pass
NVNT	n20	5300	Ant2	11.55	2.61	14.16	24	Pass
NVNT	n20	5320	Ant2	11.89	2.61	14.5	24	Pass
NVNT	n40	5270	Ant2	10.52	4.01	14.53	24	Pass
NVNT	n40	5310	Ant2	10.18	2.6	12.78	24	Pass
NVNT	ac20	5260	Ant2	11.33	2.59	13.92	24	Pass
NVNT	ac20	5300	Ant2	11.94	2.43	14.37	24	Pass
NVNT	ac20	5320	Ant2	11.82	2.43	14.25	24	Pass
NVNT	ac40	5270	Ant2	10.71	2.59	13.3	24	Pass
NVNT	ac40	5310	Ant2	10.14	2.61	12.75	24	Pass
NVNT	ax20	5260	Ant2	12.37	1.83	14.2	24	Pass
NVNT	ax20	5300	Ant2	10.59	1.84	12.43	24	Pass
NVNT	ax20	5320	Ant2	11.72	1.83	13.55	24	Pass
NVNT	ax40	5270	Ant2	10.14	3.06	13.2	24	Pass
NVNT	ax40	5310	Ant2	11.22	3.04	14.26	24	Pass





E.3 Maximum Power Spectral Density Level

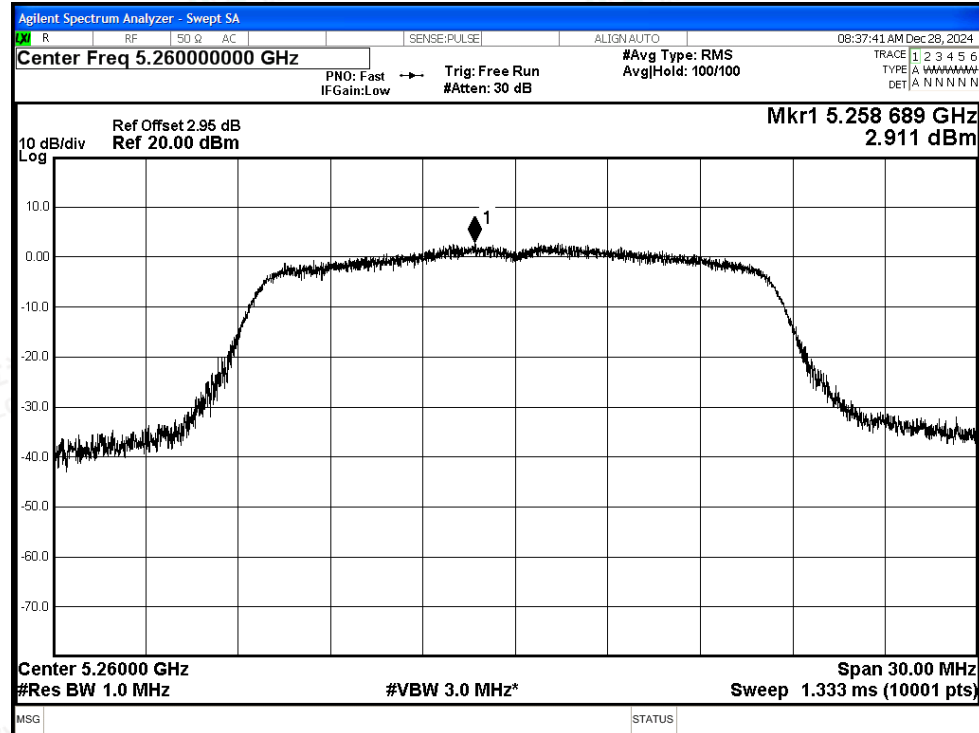
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD(dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant2	2.91	2.35	5.26	11	Pass
NVNT	a	5300	Ant2	3.95	2.48	6.43	11	Pass
NVNT	a	5320	Ant2	3.28	2.48	5.76	11	Pass
NVNT	n20	5260	Ant2	2.04	2.44	4.48	11	Pass
NVNT	n20	5300	Ant2	3.01	2.61	5.62	11	Pass
NVNT	n20	5320	Ant2	2.36	2.61	4.97	11	Pass
NVNT	n40	5270	Ant2	-2.3	4.01	1.71	11	Pass
NVNT	n40	5310	Ant2	-2.22	2.6	0.38	11	Pass
NVNT	ac20	5260	Ant2	1.89	2.59	4.48	11	Pass
NVNT	ac20	5300	Ant2	2.94	2.43	5.37	11	Pass
NVNT	ac20	5320	Ant2	2.96	2.43	5.39	11	Pass
NVNT	ac40	5270	Ant2	-1	2.59	1.59	11	Pass
NVNT	ac40	5310	Ant2	-1.79	2.61	0.82	11	Pass
NVNT	ax20	5260	Ant2	2.38	1.83	4.21	11	Pass
NVNT	ax20	5300	Ant2	2.07	1.84	3.91	11	Pass
NVNT	ax20	5320	Ant2	2.84	1.83	4.67	11	Pass
NVNT	ax40	5270	Ant2	-1.87	3.06	1.19	11	Pass
NVNT	ax40	5310	Ant2	-0.68	3.04	2.36	11	Pass



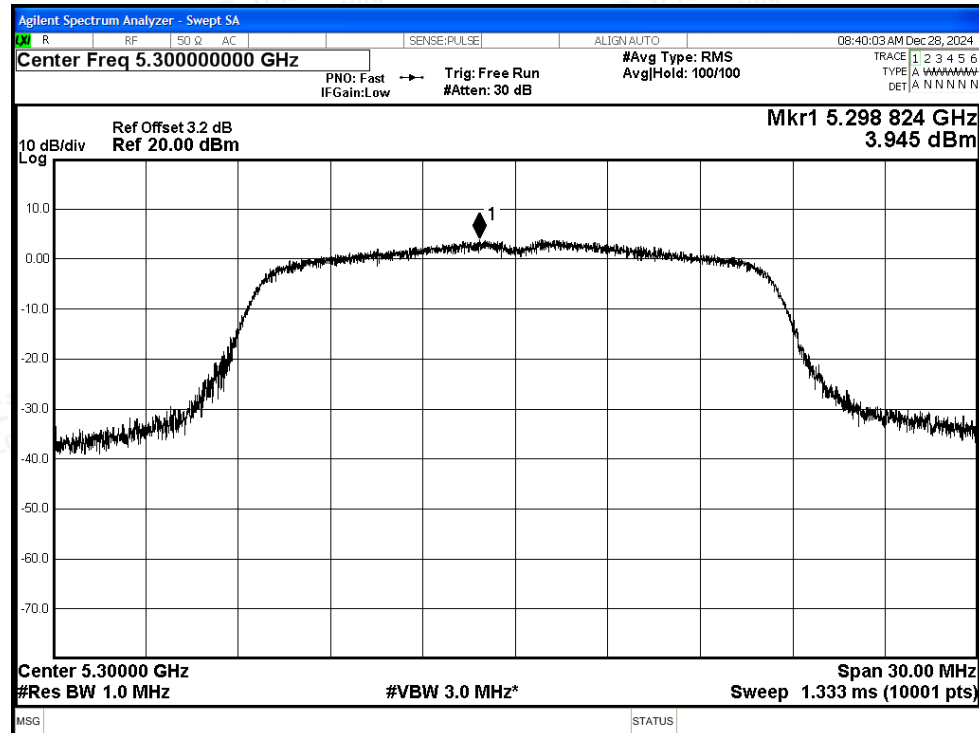


Test Graphs

PSD NVNT a 5260MHz Ant2

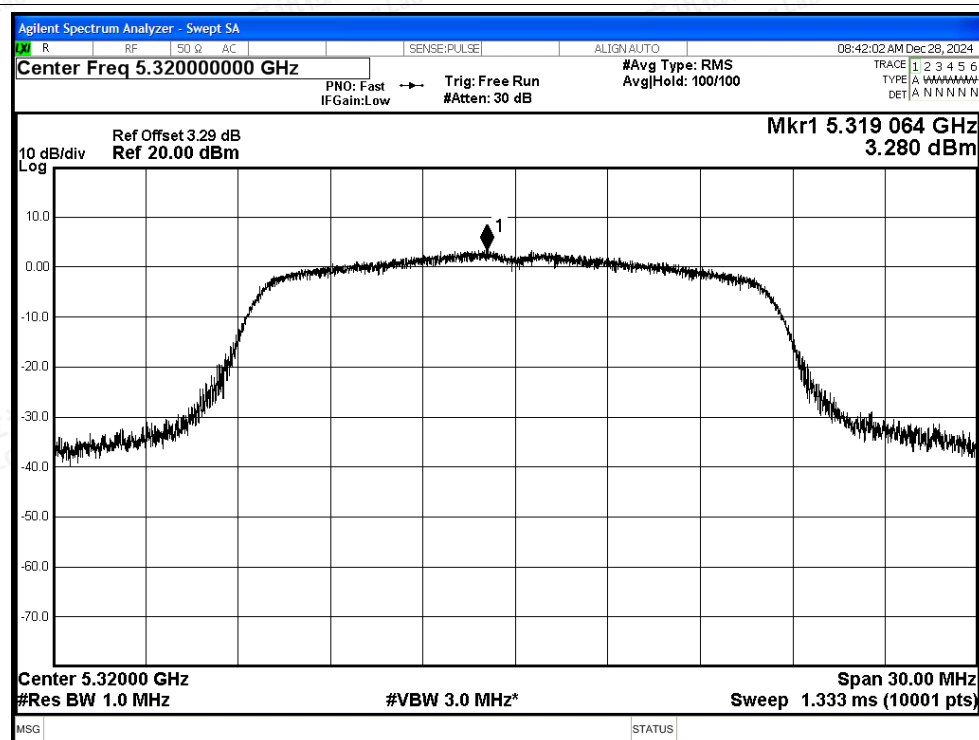


PSD NVNT a 5300MHz Ant2

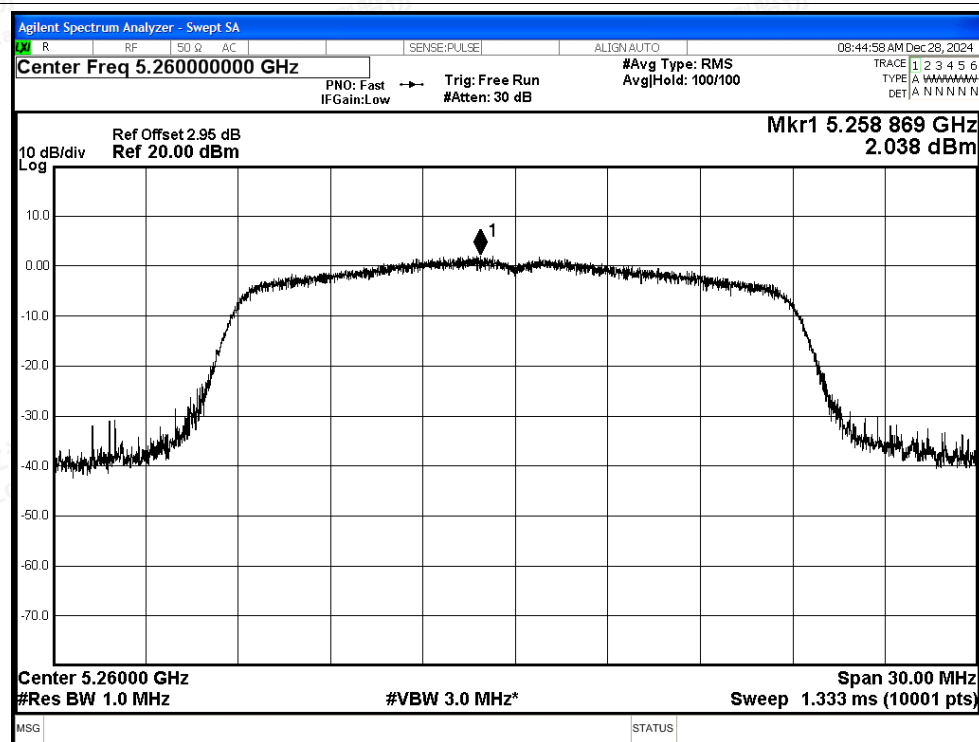




PSD NVNT a 5320MHz Ant2



PSD NVNT n20 5260MHz Ant2

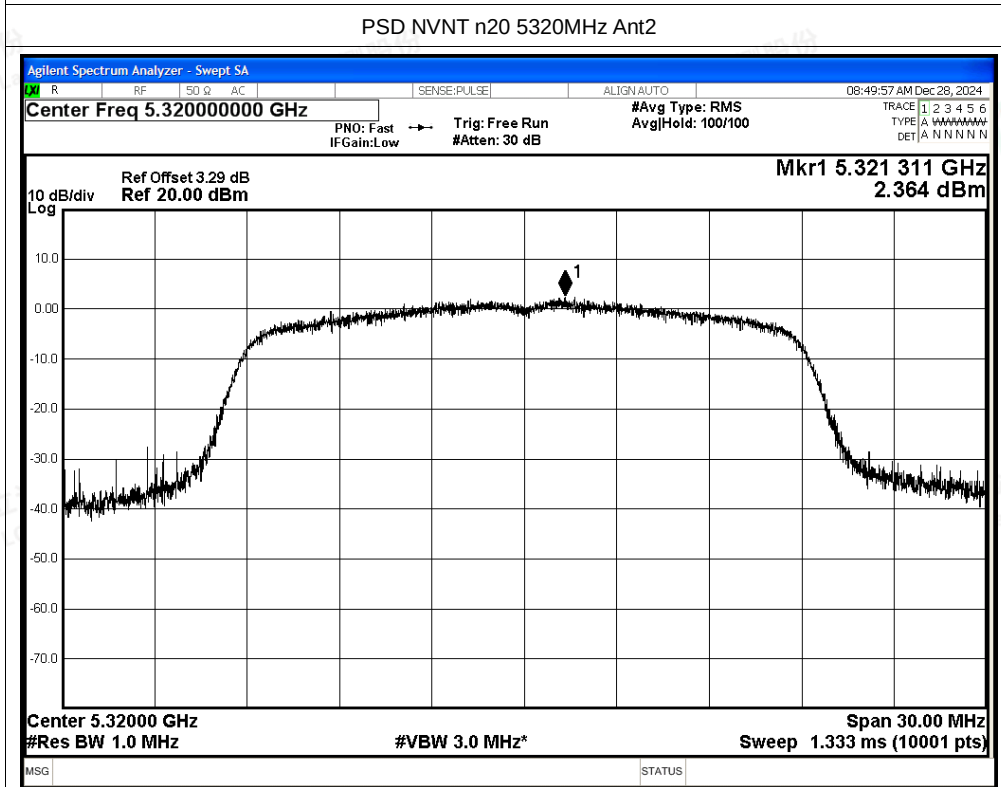
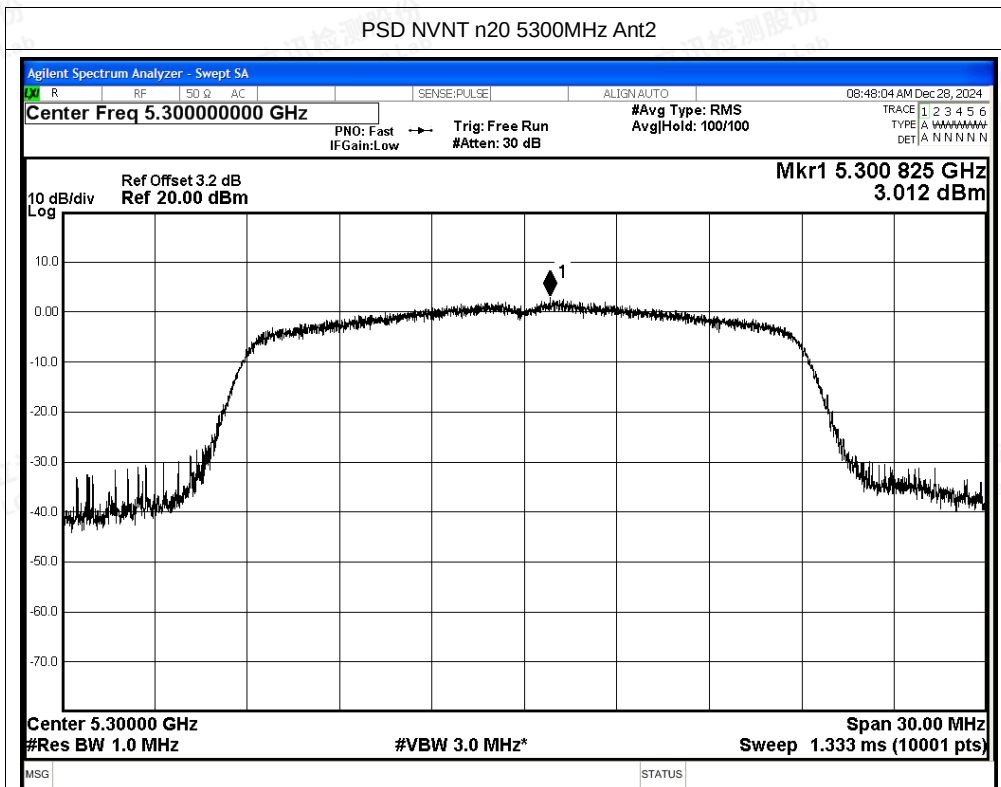


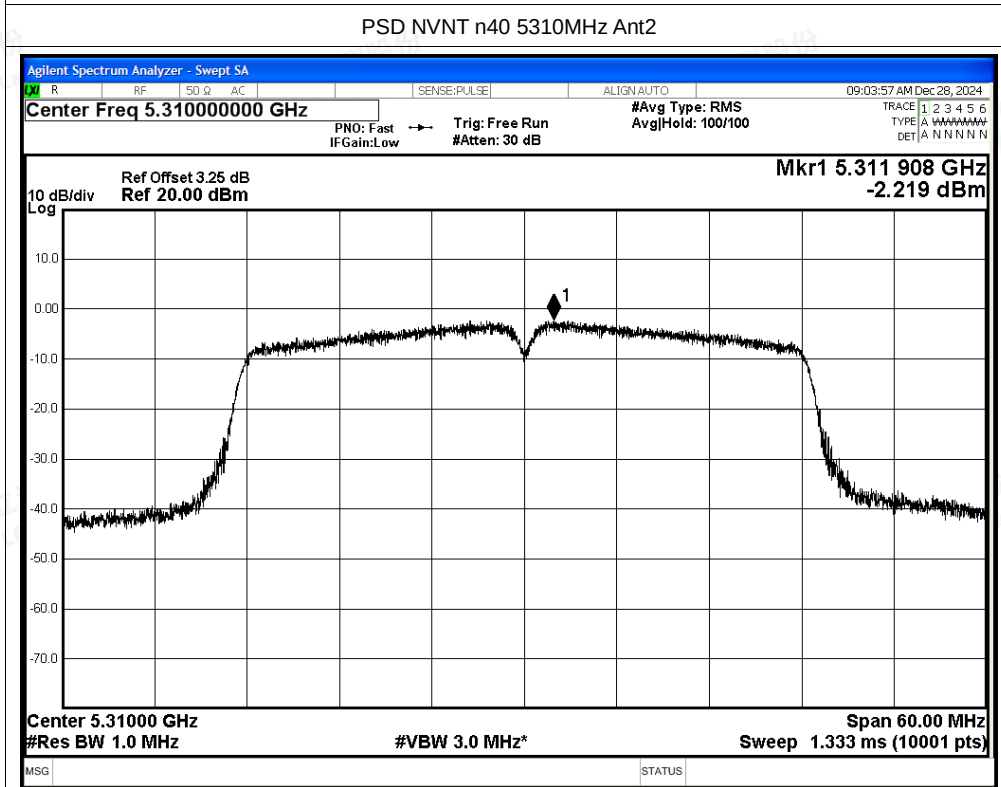
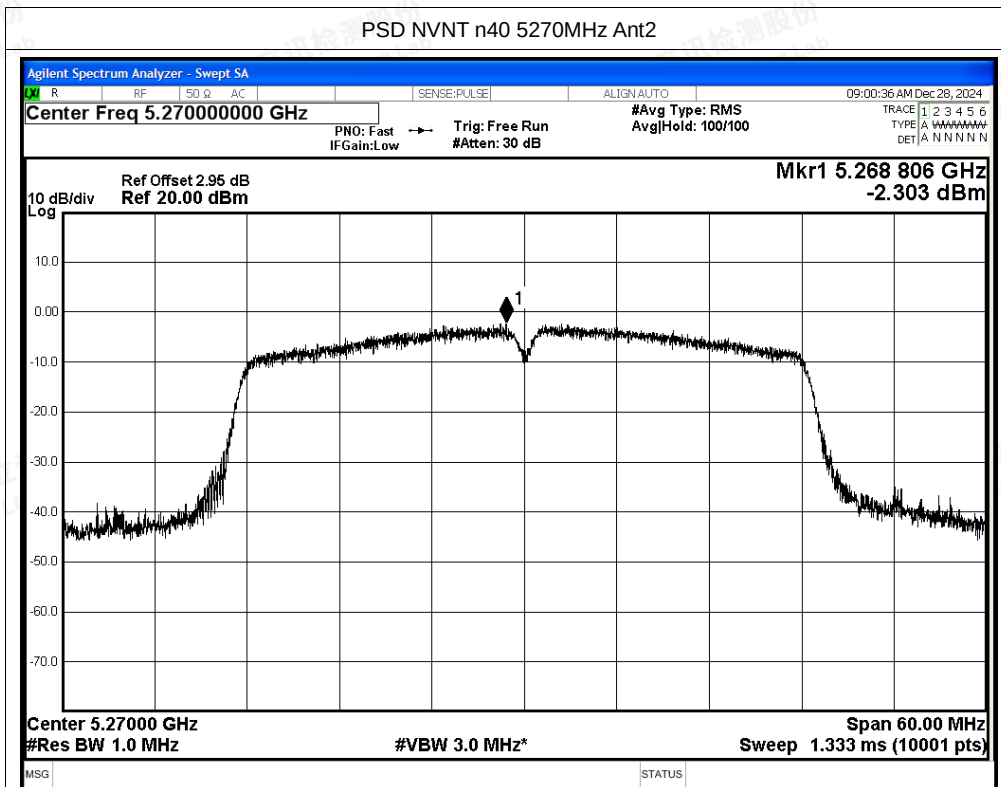
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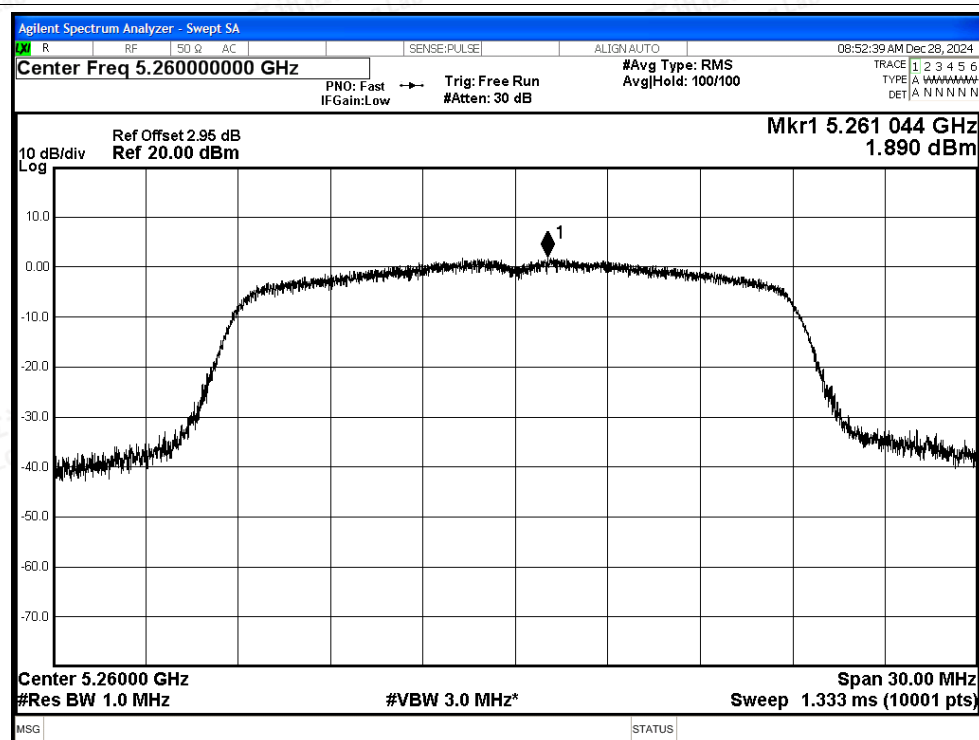
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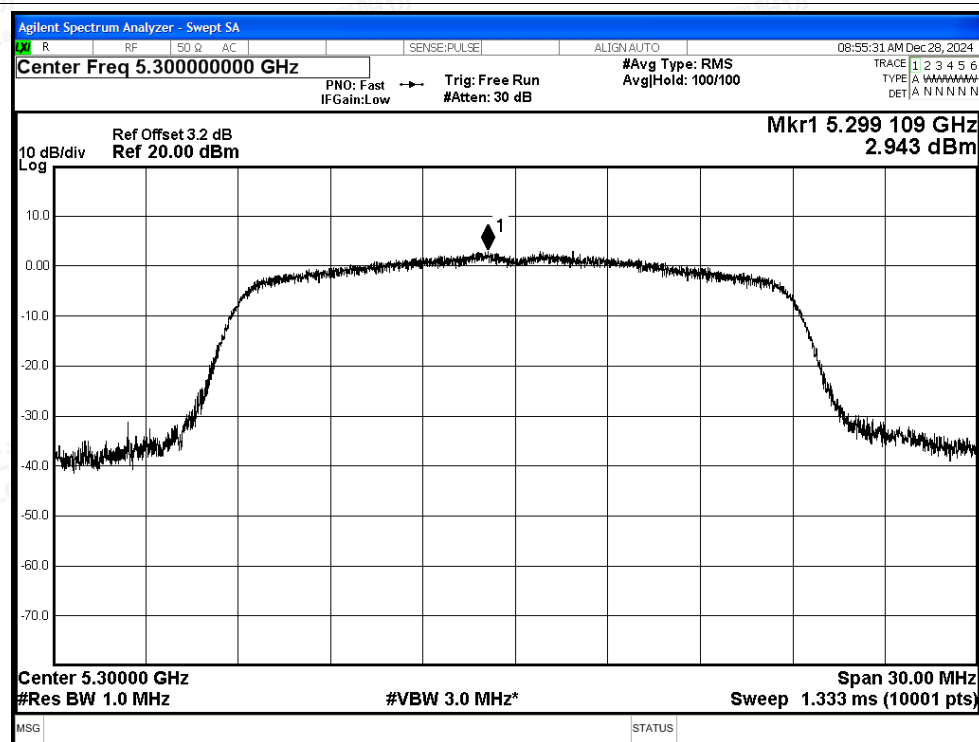




PSD NVNT ac20 5260MHz Ant2

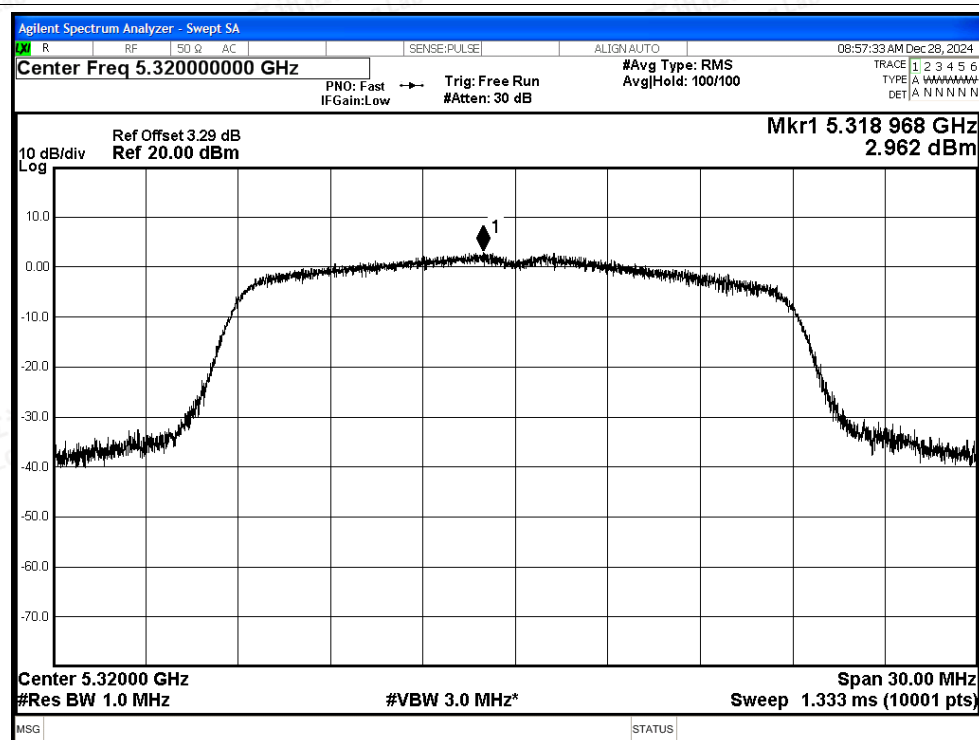


PSD NVNT ac20 5300MHz Ant2

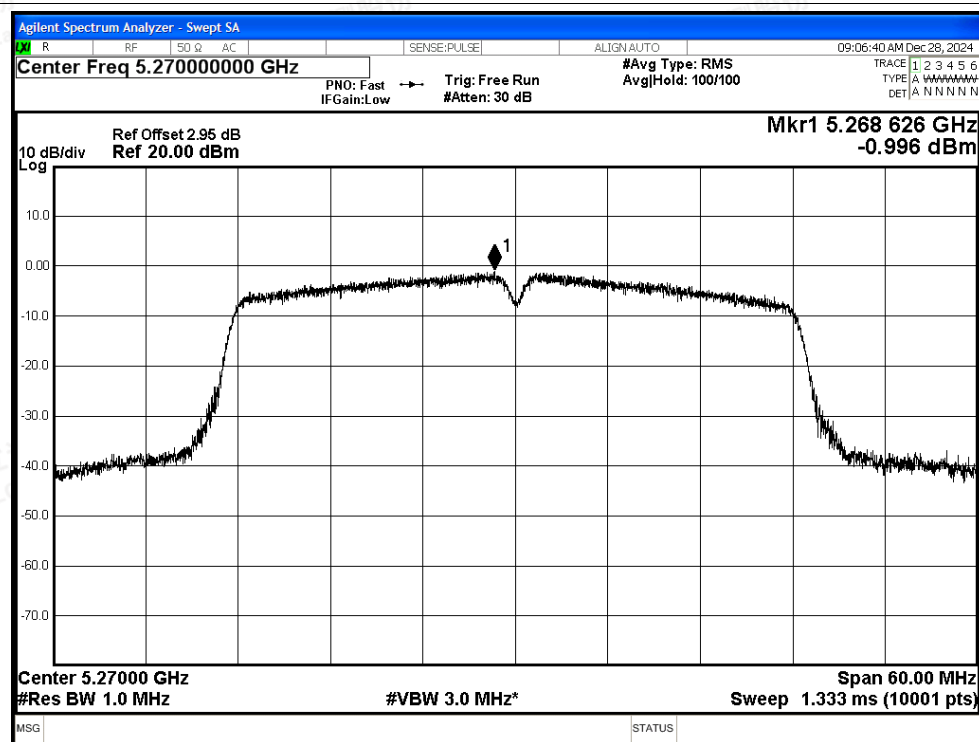


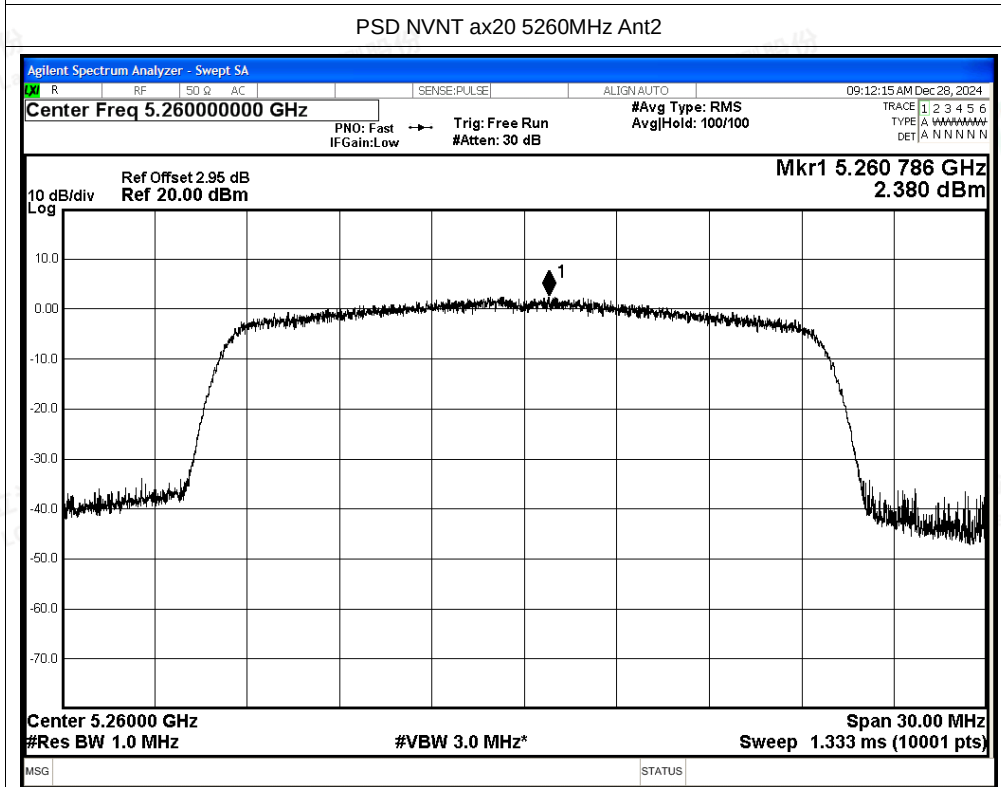
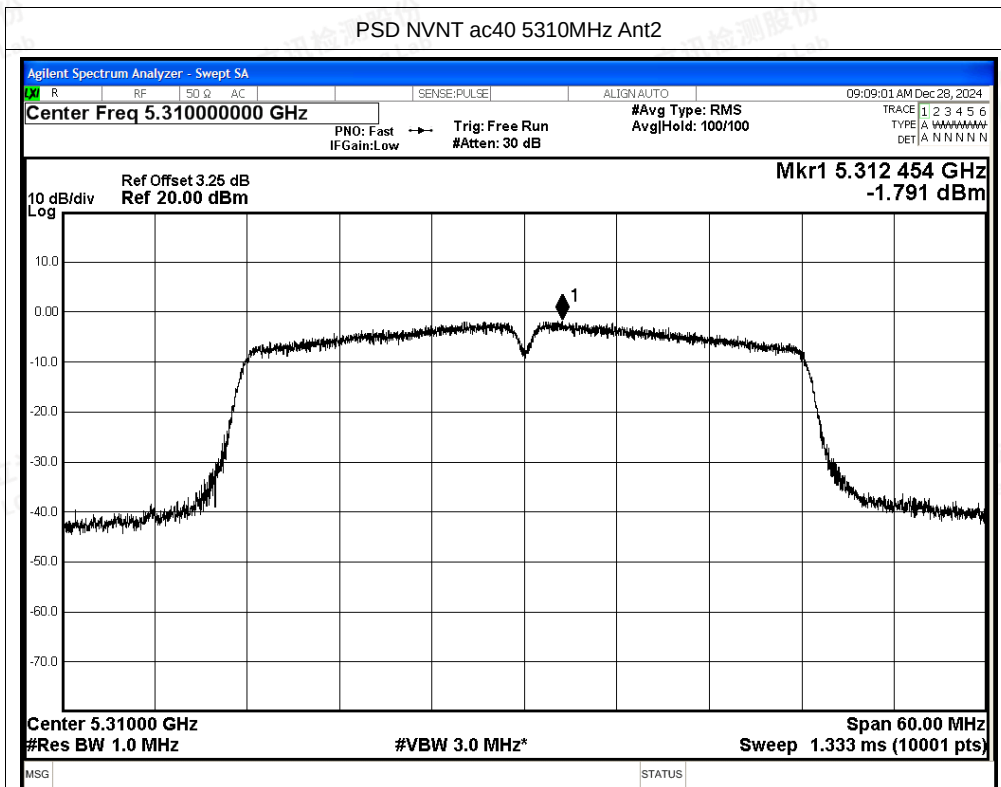


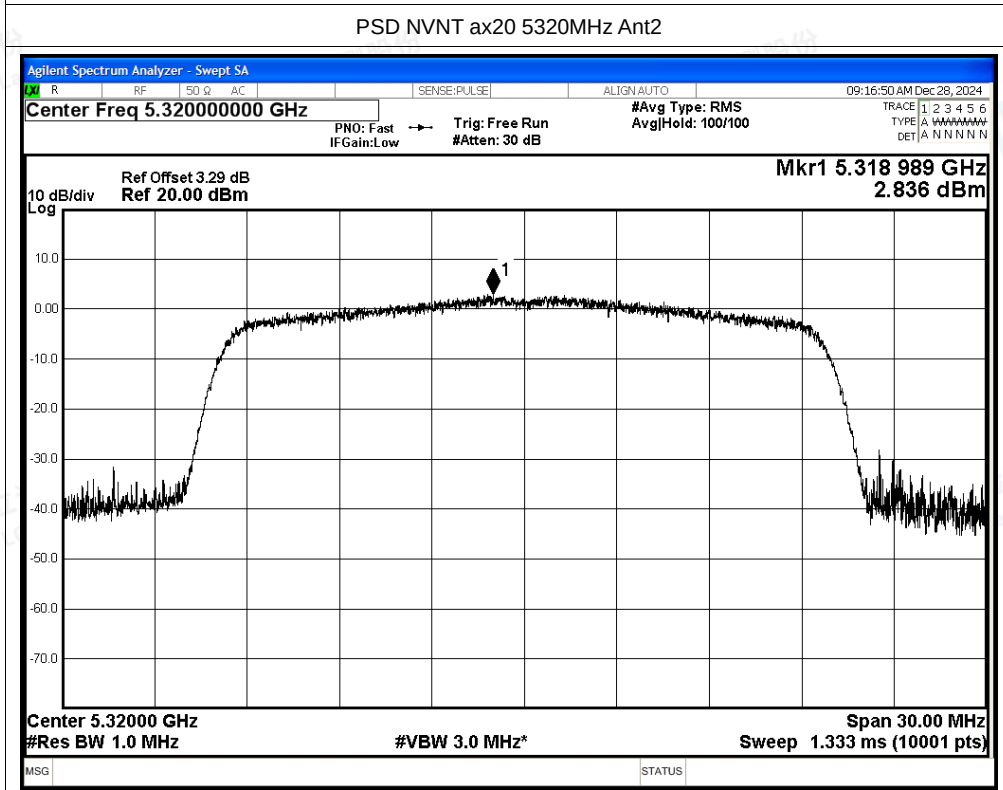
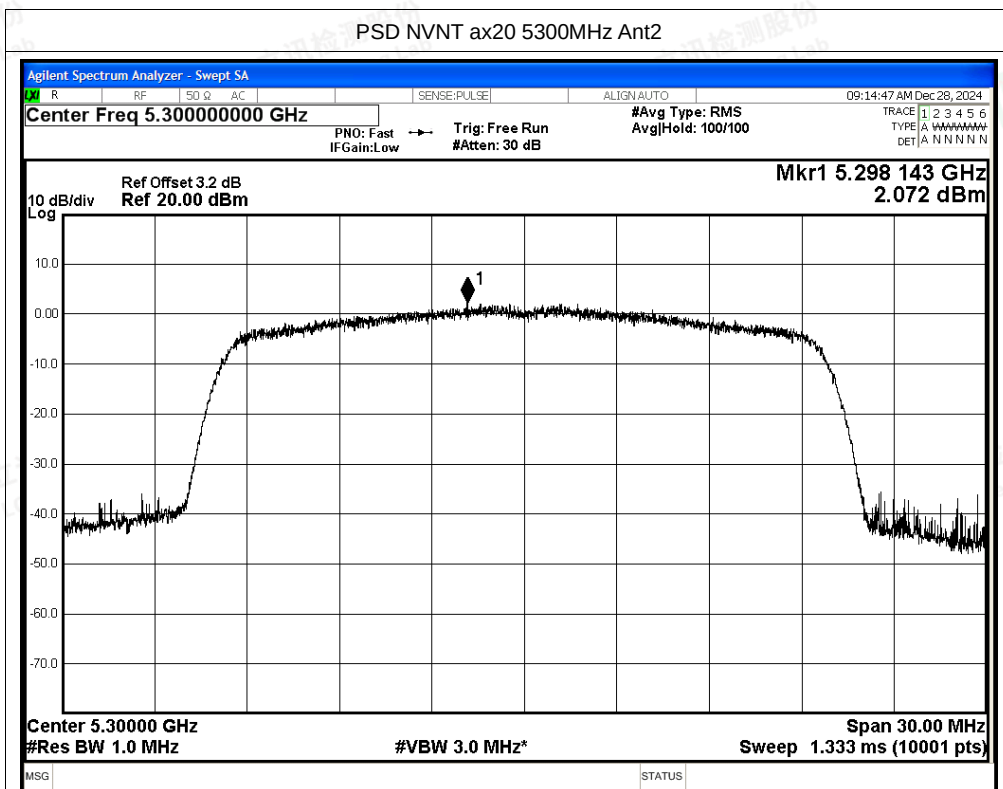
PSD NVNT ac20 5320MHz Ant2



PSD NVNT ac40 5270MHz Ant2

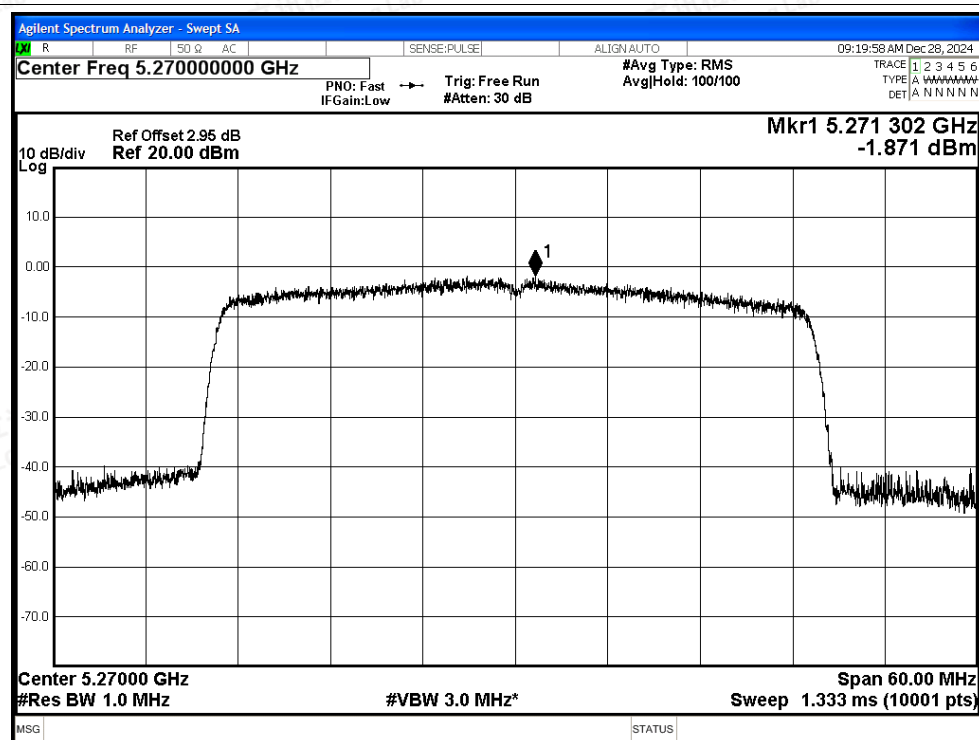




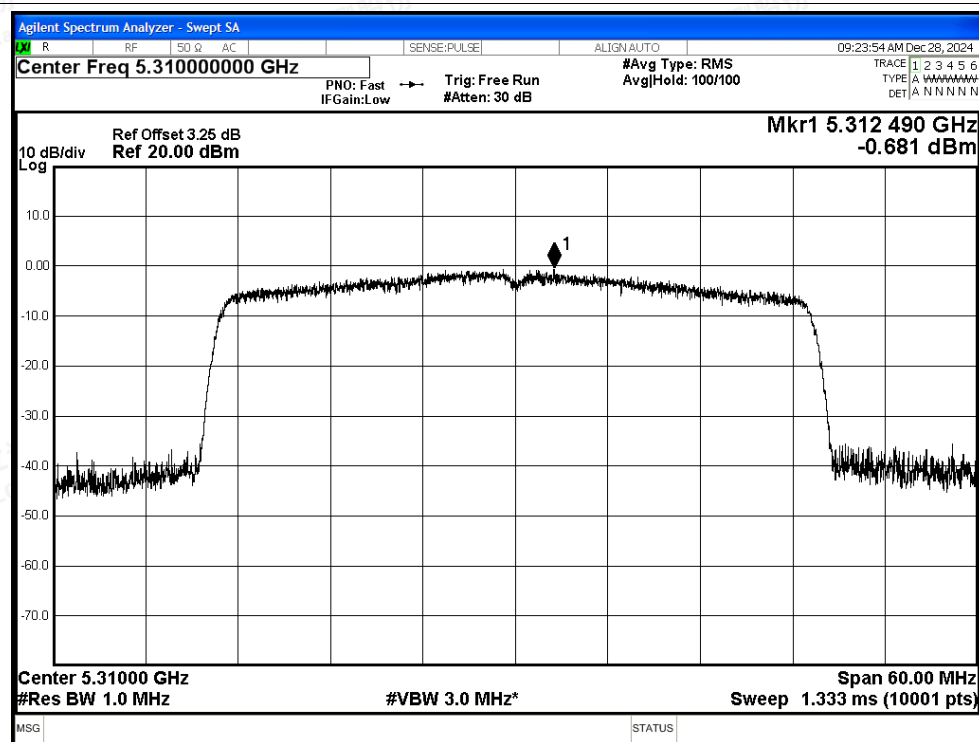




PSD NVNT ax40 5270MHz Ant2



PSD NVNT ax40 5310MHz Ant2





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	5260	Ant2	4500	-50.52	2.77	-	47.48	Peak	68.2	Pass
NVNT	a	5260	Ant2	4500	-58.8	2.77	2.35	41.55	Average	54	Pass
NVNT	a	5260	Ant2	5034.3	-46.95	2.77	-	51.05	Peak	68.2	Pass
NVNT	a	5260	Ant2	5148.18	-56.57	2.77	2.35	43.78	Average	54	Pass
NVNT	a	5260	Ant2	5150	-47.44	2.77	-	50.56	Peak	68.2	Pass
NVNT	a	5260	Ant2	5150	-56.86	2.77	2.35	43.49	Average	54	Pass
NVNT	a	5320	Ant2	5350	-51	2.77	-	47.00	Peak	68.2	Pass
NVNT	a	5320	Ant2	5350	-58.02	2.77	2.48	42.46	Average	54	Pass
NVNT	a	5320	Ant2	5360.2	-47.33	2.77	-	50.67	Peak	68.2	Pass
NVNT	a	5320	Ant2	5368.8	-57.09	2.77	2.48	43.39	Average	54	Pass
NVNT	a	5320	Ant2	5460	-49.62	2.77	-	48.38	Peak	68.2	Pass
NVNT	a	5320	Ant2	5460	-57.76	2.77	2.48	42.72	Average	54	Pass
NVNT	n20	5260	Ant2	4500	-50.48	2.77	-	47.52	Peak	68.2	Pass
NVNT	n20	5260	Ant2	4500	-59.26	2.77	2.44	41.18	Average	54	Pass
NVNT	n20	5260	Ant2	5141.16	-46.7	2.77	-	51.30	Peak	68.2	Pass
NVNT	n20	5260	Ant2	5105.28	-56.59	2.77	2.44	43.85	Average	54	Pass
NVNT	n20	5260	Ant2	5150	-49	2.77	-	49.00	Peak	68.2	Pass
NVNT	n20	5260	Ant2	5150	-57.6	2.77	2.44	42.84	Average	54	Pass
NVNT	n20	5320	Ant2	5350	-51.51	2.77	-	46.49	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5350	-57.83	2.77	2.61	42.78	Average	54	Pass
NVNT	n20	5320	Ant2	5352.4	-46.38	2.77	-	51.62	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5383.2	-56.97	2.77	2.61	43.64	Average	54	Pass
NVNT	n20	5320	Ant2	5460	-50.27	2.77	-	47.73	Peak	68.2	Pass
NVNT	n20	5320	Ant2	5460	-58.16	2.77	2.61	42.45	Average	54	Pass
NVNT	n40	5270	Ant2	4500	-50.62	2.77	-	47.38	Peak	68.2	Pass
NVNT	n40	5270	Ant2	4500	-59.1	2.77	4.01	42.91	Average	54	Pass
NVNT	n40	5270	Ant2	5008.68	-46.78	2.77	-	51.22	Peak	68.2	Pass
NVNT	n40	5270	Ant2	5043.51	-56.86	2.77	4.01	45.15	Average	54	Pass
NVNT	n40	5270	Ant2	5150	-48.47	2.77	-	49.53	Peak	68.2	Pass
NVNT	n40	5270	Ant2	5150	-57.25	2.77	4.01	44.76	Average	54	Pass
NVNT	n40	5310	Ant2	5350	-48.78	2.77	-	49.22	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5350	-57.34	2.77	2.6	43.26	Average	54	Pass
NVNT	n40	5310	Ant2	5433	-46.67	2.77	-	51.33	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5352.2	-56.86	2.77	2.6	43.74	Average	54	Pass
NVNT	n40	5310	Ant2	5460	-50.86	2.77	-	47.14	Peak	68.2	Pass
NVNT	n40	5310	Ant2	5460	-57.8	2.77	2.6	42.80	Average	54	Pass





NVNT	ac20	5260	Ant2	4500	-50.64	2.77	-	47.36	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	4500	-59.1	2.77	2.59	41.49	Average	54	Pass
NVNT	ac20	5260	Ant2	5121.66	-47.11	2.77	-	50.89	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	5126.34	-57.01	2.77	2.59	43.58	Average	54	Pass
NVNT	ac20	5260	Ant2	5150	-50.32	2.77	-	47.68	Peak	68.2	Pass
NVNT	ac20	5260	Ant2	5150	-57.93	2.77	2.59	42.66	Average	54	Pass
NVNT	ac20	5320	Ant2	5350	-51.17	2.77	-	46.83	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5350	-58.08	2.77	2.43	42.35	Average	54	Pass
NVNT	ac20	5320	Ant2	5439	-46.87	2.77	-	51.13	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5357.4	-57	2.77	2.43	43.43	Average	54	Pass
NVNT	ac20	5320	Ant2	5460	-50.4	2.77	-	47.60	Peak	68.2	Pass
NVNT	ac20	5320	Ant2	5460	-58.55	2.77	2.43	41.88	Average	54	Pass
NVNT	ac40	5270	Ant2	4500	-51.02	2.77	-	46.98	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	4500	-58.83	2.77	2.59	41.76	Average	54	Pass
NVNT	ac40	5270	Ant2	5084.82	-46.42	2.77	-	51.58	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	5137.47	-56.86	2.77	2.59	43.73	Average	54	Pass
NVNT	ac40	5270	Ant2	5150	-50.65	2.77	-	47.35	Peak	68.2	Pass
NVNT	ac40	5270	Ant2	5150	-58.1	2.77	2.59	42.49	Average	54	Pass
NVNT	ac40	5310	Ant2	5350	-50.61	2.77	-	47.39	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5350	-57.66	2.77	2.61	42.95	Average	54	Pass
NVNT	ac40	5310	Ant2	5387.4	-46.46	2.77	-	51.54	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5412.2	-57.08	2.77	2.61	43.53	Average	54	Pass
NVNT	ac40	5310	Ant2	5460	-49.7	2.77	-	48.30	Peak	68.2	Pass
NVNT	ac40	5310	Ant2	5460	-58.04	2.77	2.61	42.57	Average	54	Pass
NVNT	ax20	5260	Ant2	4500	-51.19	2.77	-	46.81	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	4500	-59.05	2.77	1.83	40.78	Average	54	Pass
NVNT	ax20	5260	Ant2	5042.88	-46.84	2.77	-	51.16	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	5137.26	-57.01	2.77	1.83	42.82	Average	54	Pass
NVNT	ax20	5260	Ant2	5150	-48.48	2.77	-	49.52	Peak	68.2	Pass
NVNT	ax20	5260	Ant2	5150	-58.39	2.77	1.83	41.44	Average	54	Pass
NVNT	ax20	5320	Ant2	5350	-48.83	2.77	-	49.17	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5350	-57.9	2.77	1.83	41.93	Average	54	Pass
NVNT	ax20	5320	Ant2	5388	-46.71	2.77	-	51.29	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5363.2	-56.81	2.77	1.83	43.02	Average	54	Pass
NVNT	ax20	5320	Ant2	5460	-50.54	2.77	-	47.46	Peak	68.2	Pass
NVNT	ax20	5320	Ant2	5460	-58.48	2.77	1.83	41.35	Average	54	Pass
NVNT	ax40	5270	Ant2	4500	-49.85	2.77	-	48.15	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	4500	-59.45	2.77	3.06	41.61	Average	54	Pass
NVNT	ax40	5270	Ant2	5109.93	-47.15	2.77	-	50.85	Peak	68.2	Pass
NVNT	ax40	5270	Ant2	4986	-57.04	2.77	3.06	44.02	Average	54	Pass
NVNT	ax40	5270	Ant2	5150	-49.95	2.77	-	48.05	Peak	68.2	Pass





NVNT	ax40	5270	Ant2	5150	-57.47	2.77	3.06	43.59	Average	54	Pass
NVNT	ax40	5310	Ant2	5350	-49.59	2.77	-	48.41	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5350	-57.76	2.77	3.04	43.28	Average	54	Pass
NVNT	ax40	5310	Ant2	5352	-46.62	2.77	-	51.38	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5417.6	-57.01	2.77	3.04	44.03	Average	54	Pass
NVNT	ax40	5310	Ant2	5460	-49.85	2.77	-	48.15	Peak	68.2	Pass
NVNT	ax40	5310	Ant2	5460	-57.98	2.77	3.04	43.06	Average	54	Pass

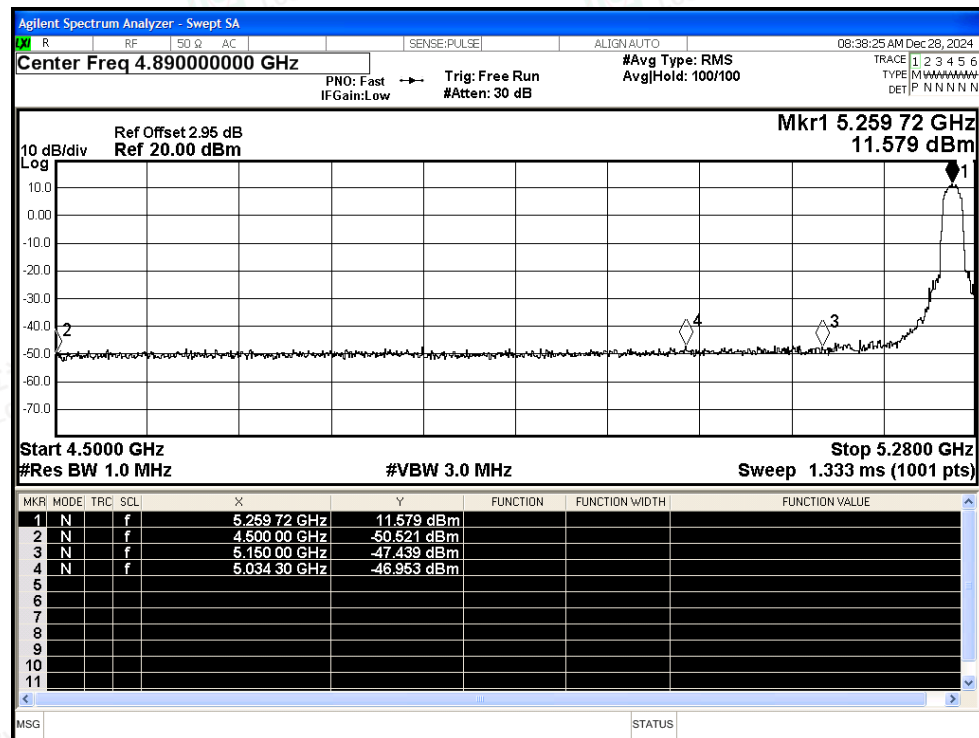


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Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

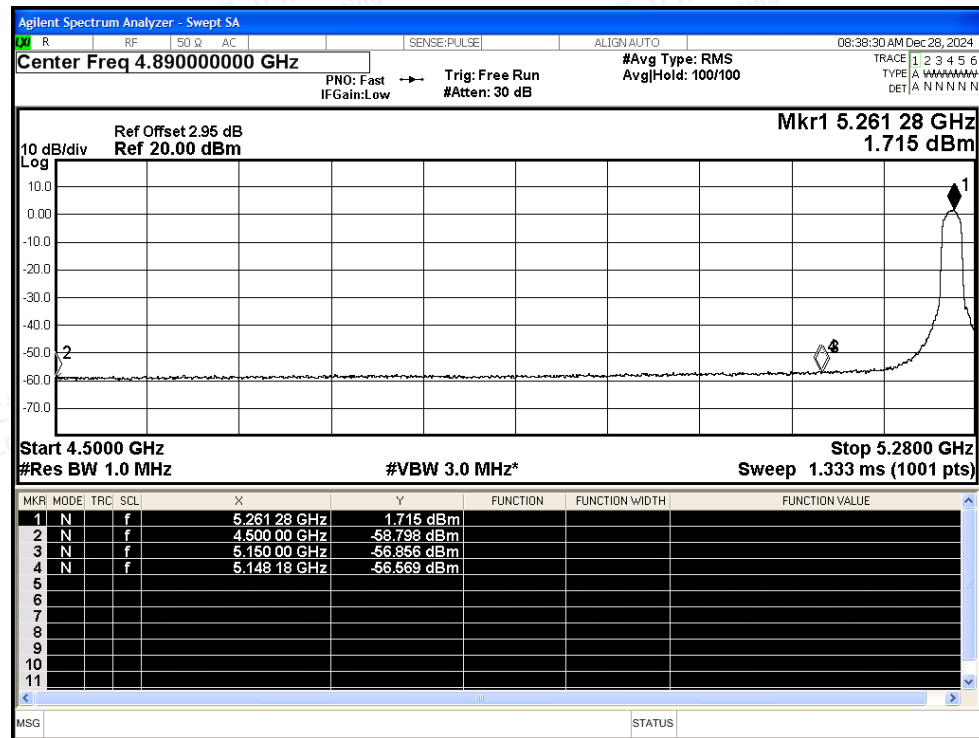


Test Graphs

Restrict Band NVNT a 5260MHz Ant2 Peak



Restrict Band NVNT a 5260MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

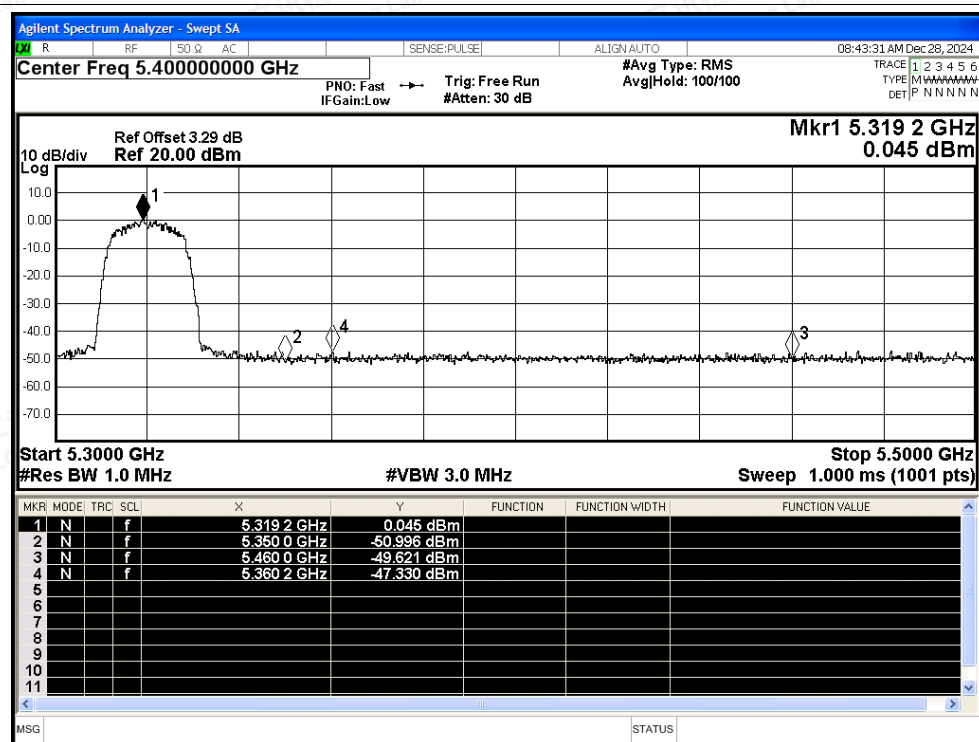
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

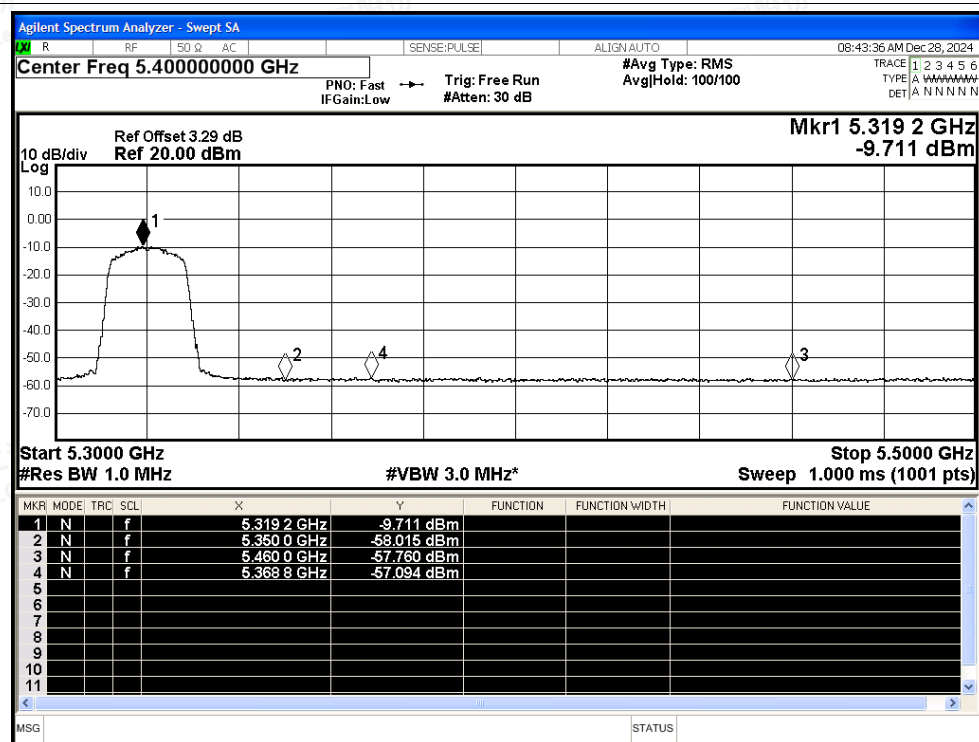
Scan code to check authenticity



Restrict Band NVNT a 5320MHz Ant2 Peak



Restrict Band NVNT a 5320MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

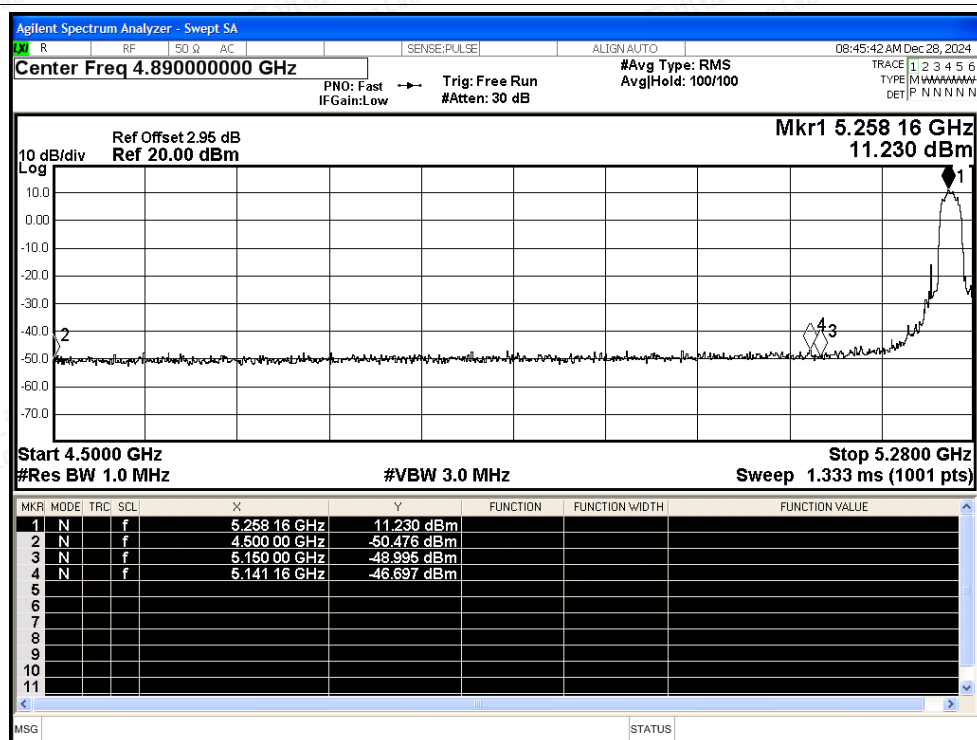
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

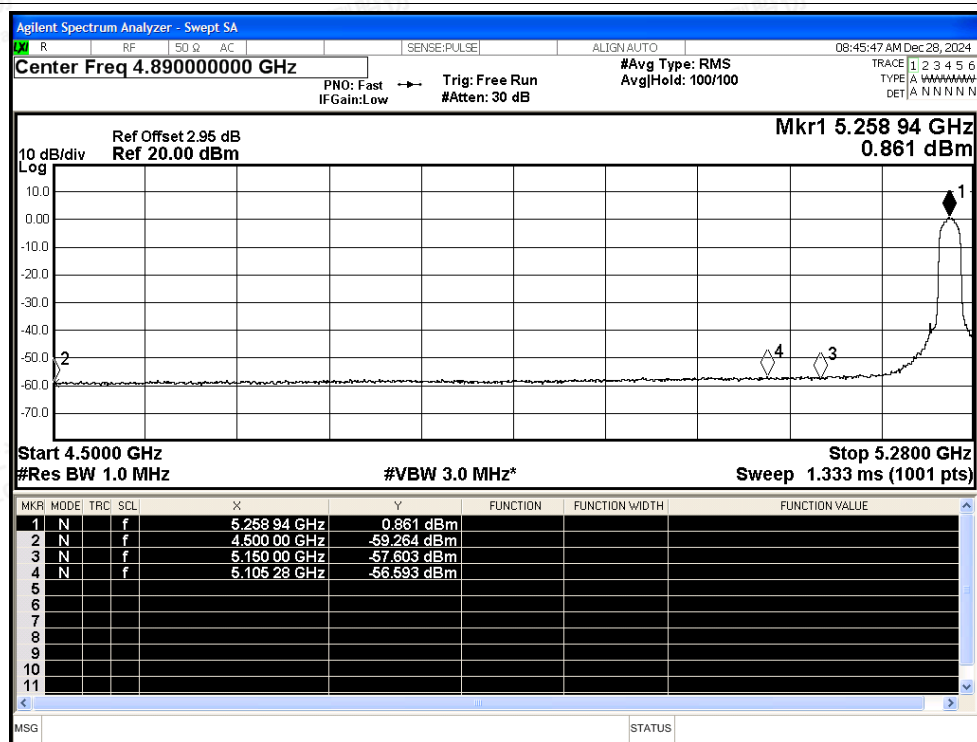
Scan code to check authenticity



Restrict Band NVNT n20 5260MHz Ant2 Peak



Restrict Band NVNT n20 5260MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

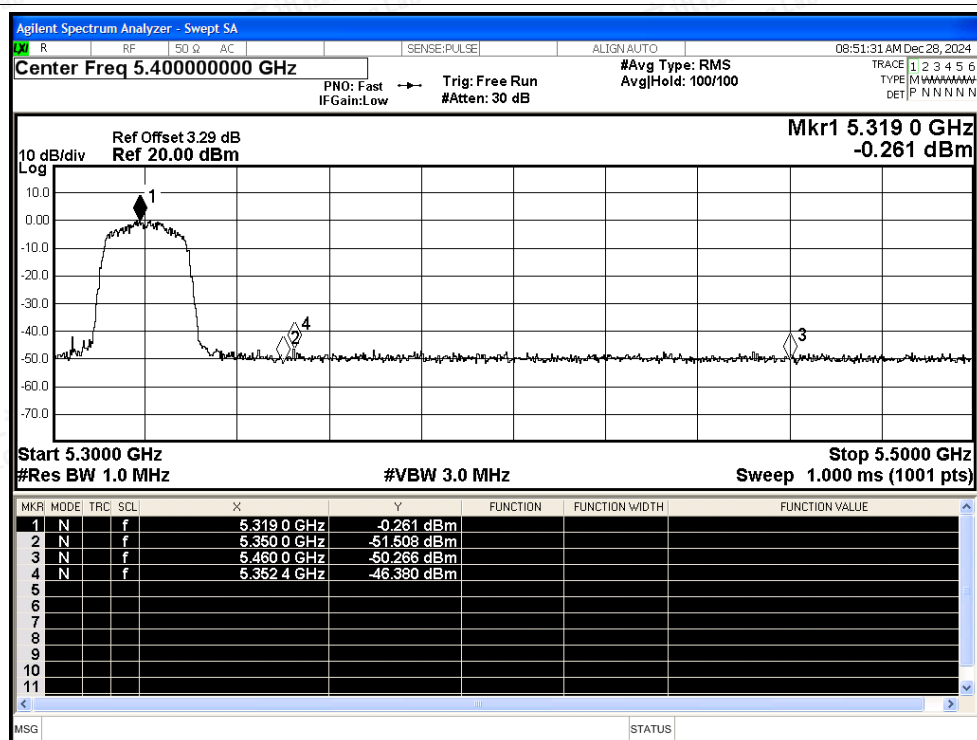
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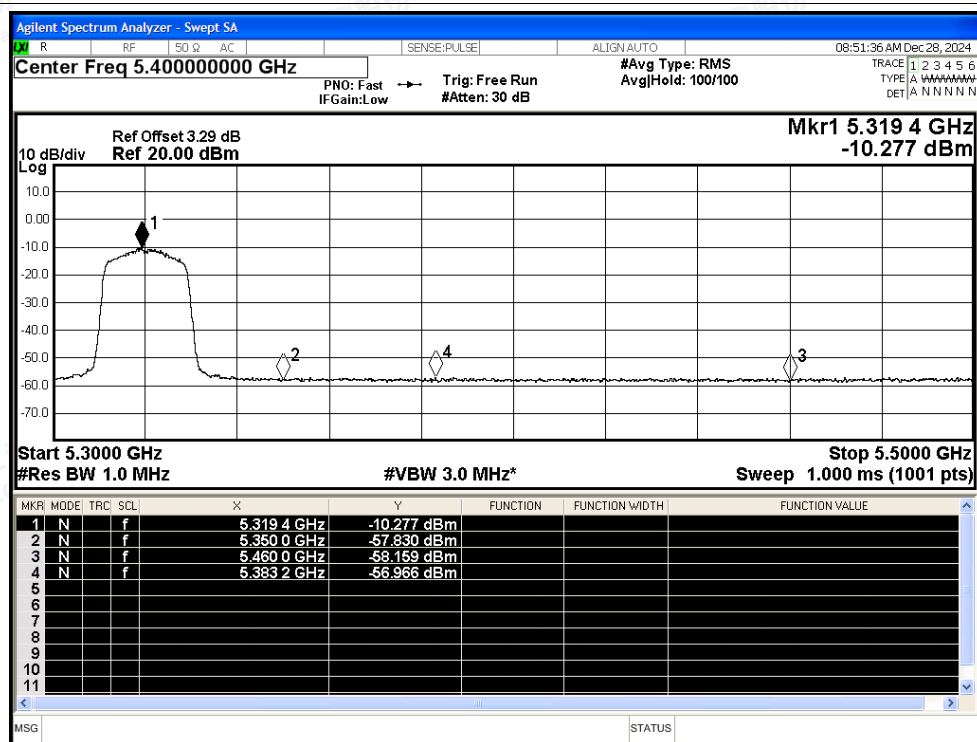
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Restrict Band NVNT n20 5320MHz Ant2 Peak



Restrict Band NVNT n20 5320MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

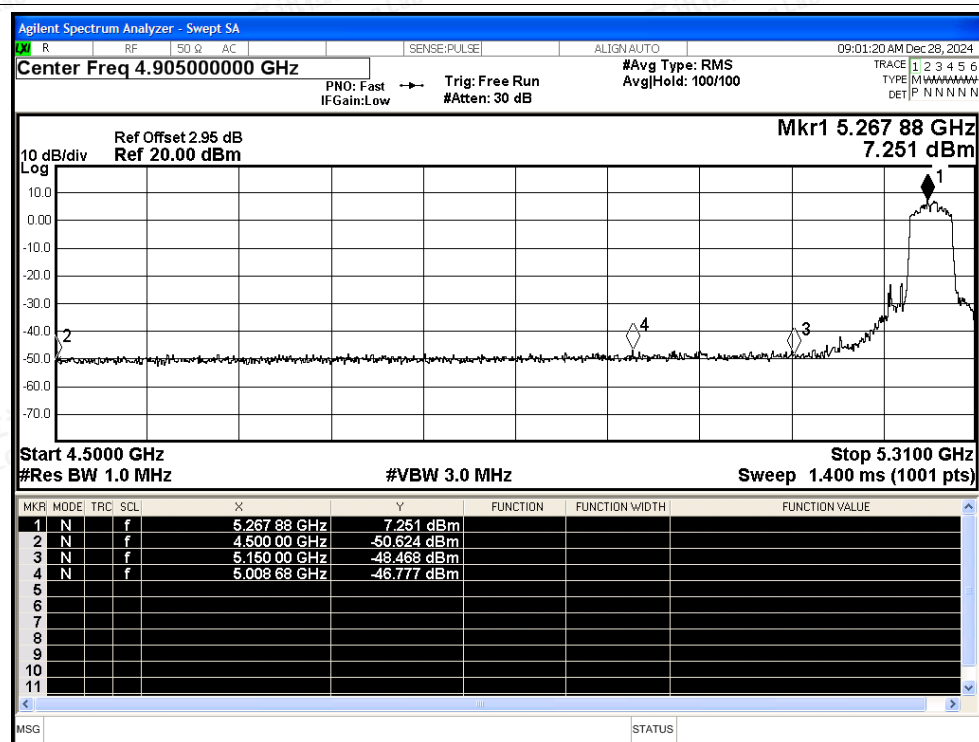
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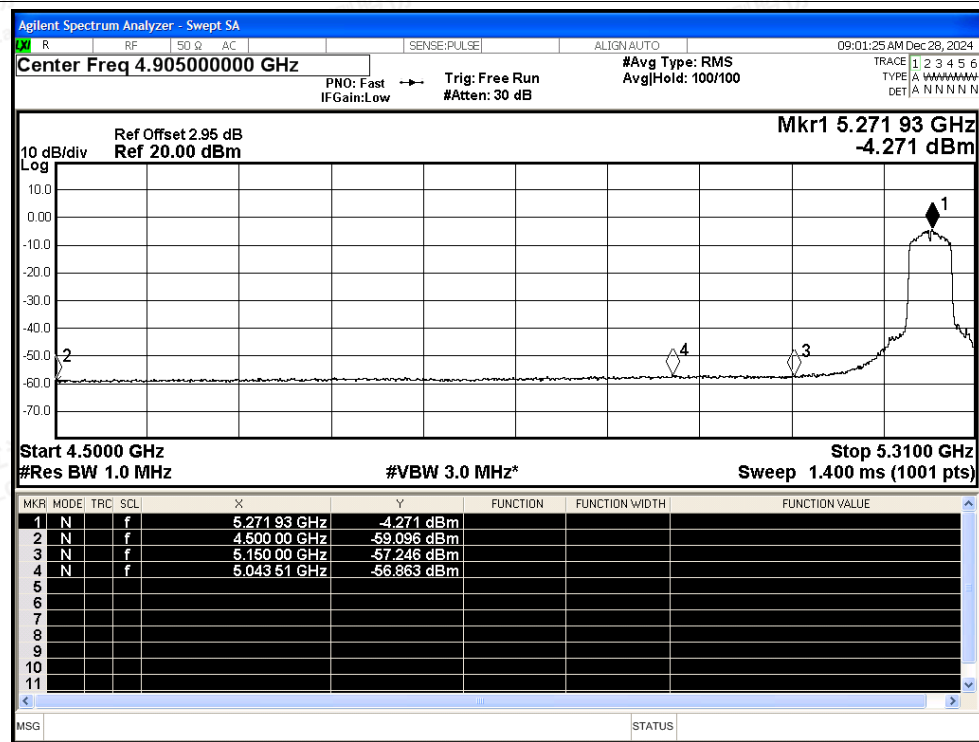
Scan code to check authenticity



Restrict Band NVNT n40 5270MHz Ant2 Peak



Restrict Band NVNT n40 5270MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

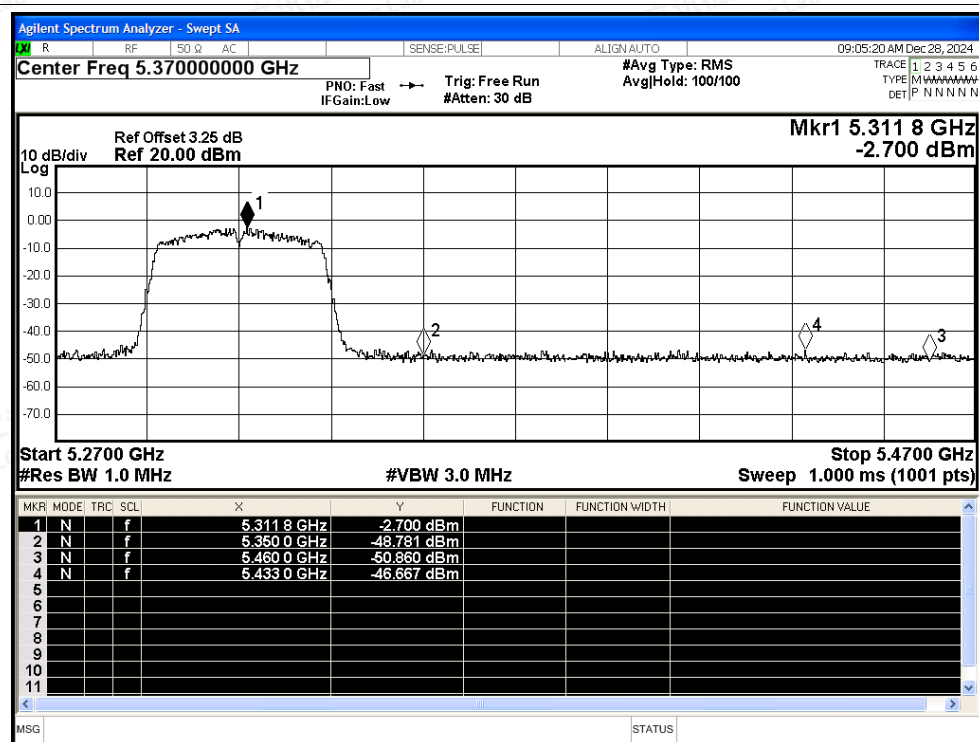
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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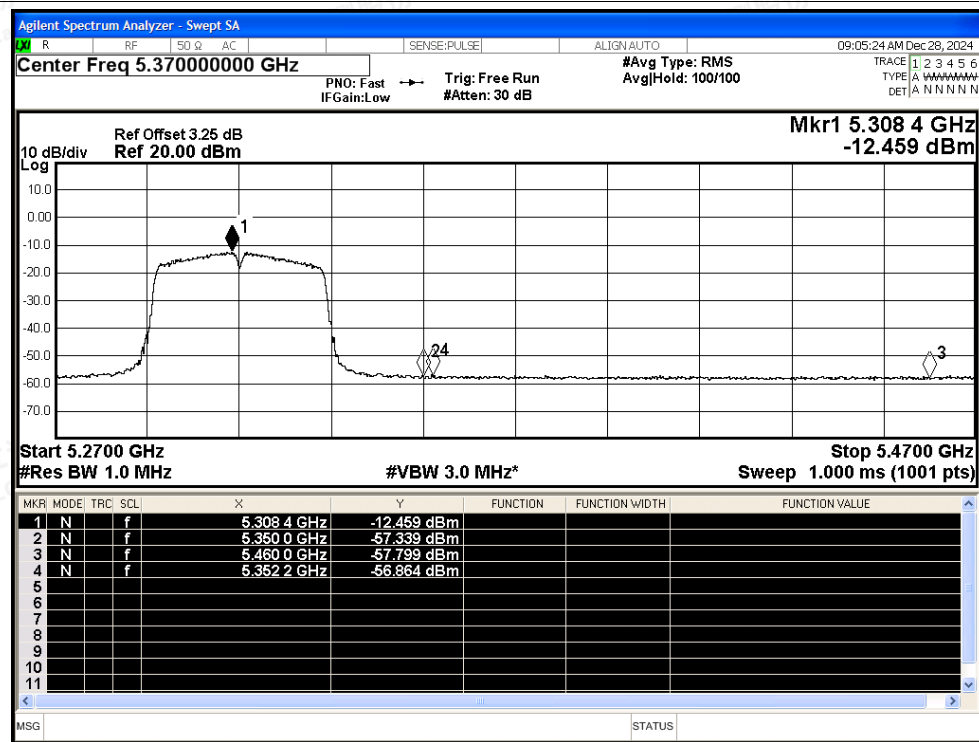
Scan code to check authenticity



Restrict Band NVNT n40 5310MHz Ant2 Peak

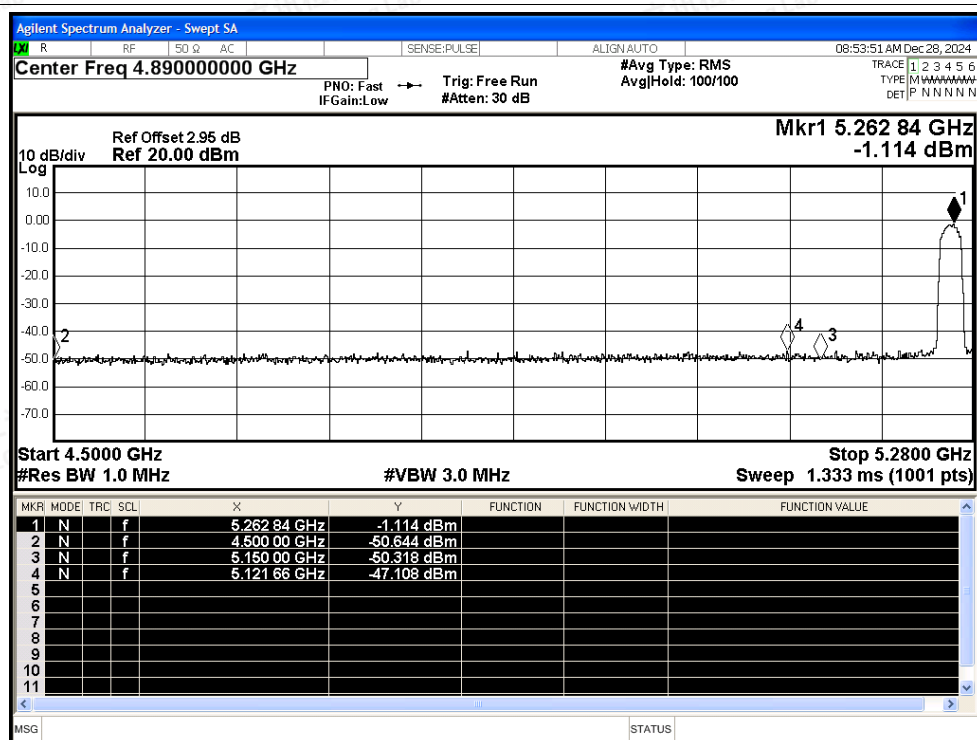


Restrict Band NVNT n40 5310MHz Ant2 Average

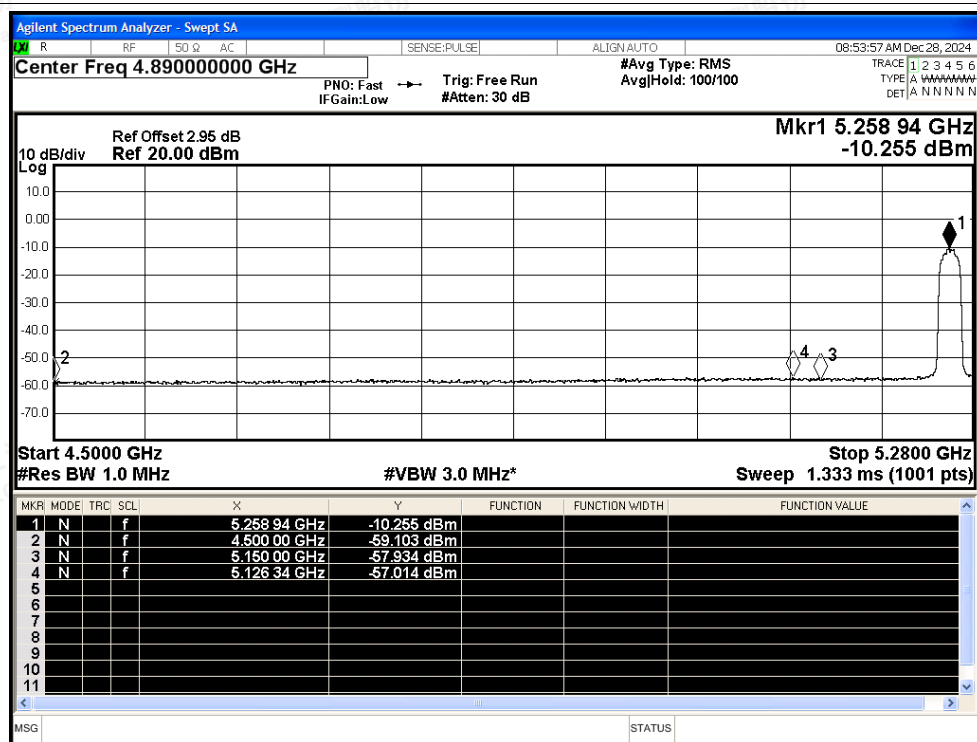




Restrict Band NVNT ac20 5260MHz Ant2 Peak



Restrict Band NVNT ac20 5260MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

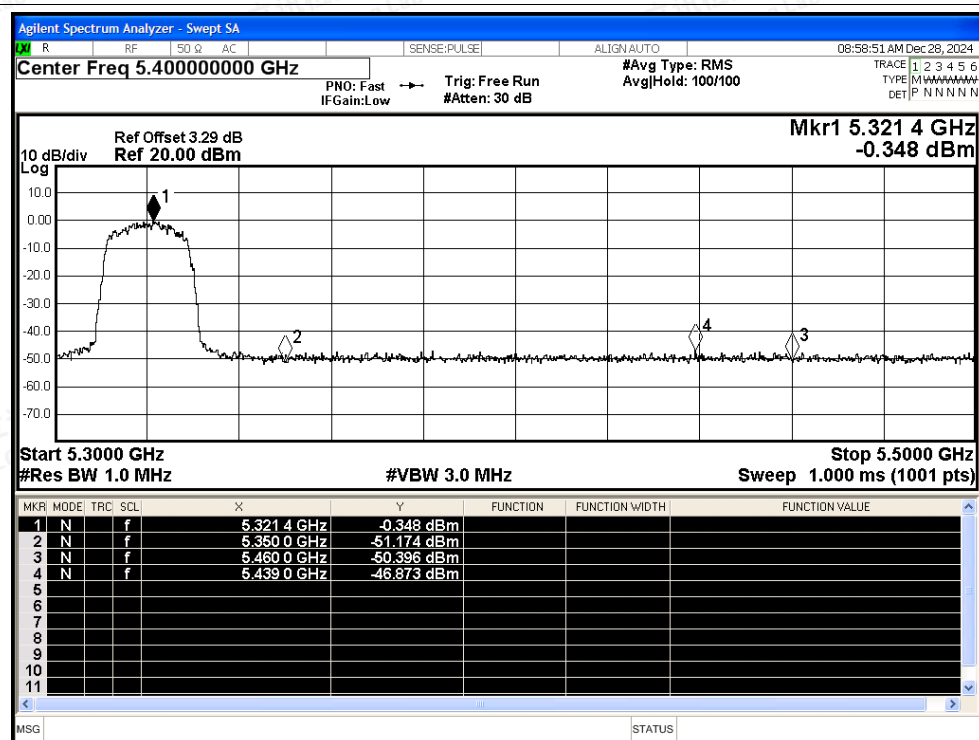
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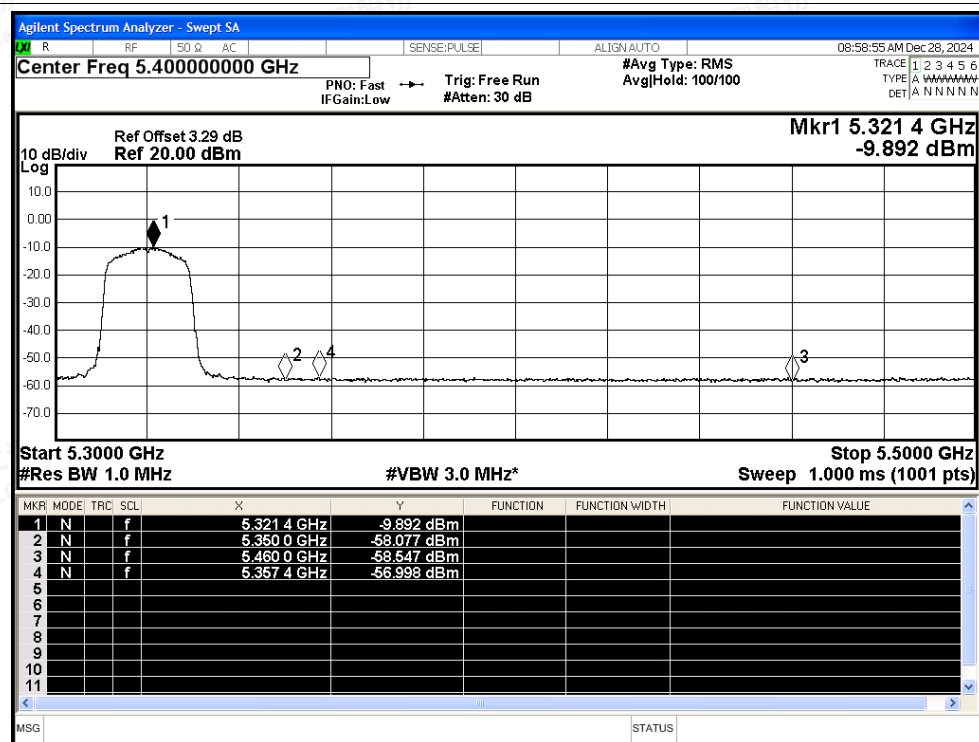
Scan code to check authenticity



Restrict Band NVNT ac20 5320MHz Ant2 Peak



Restrict Band NVNT ac20 5320MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

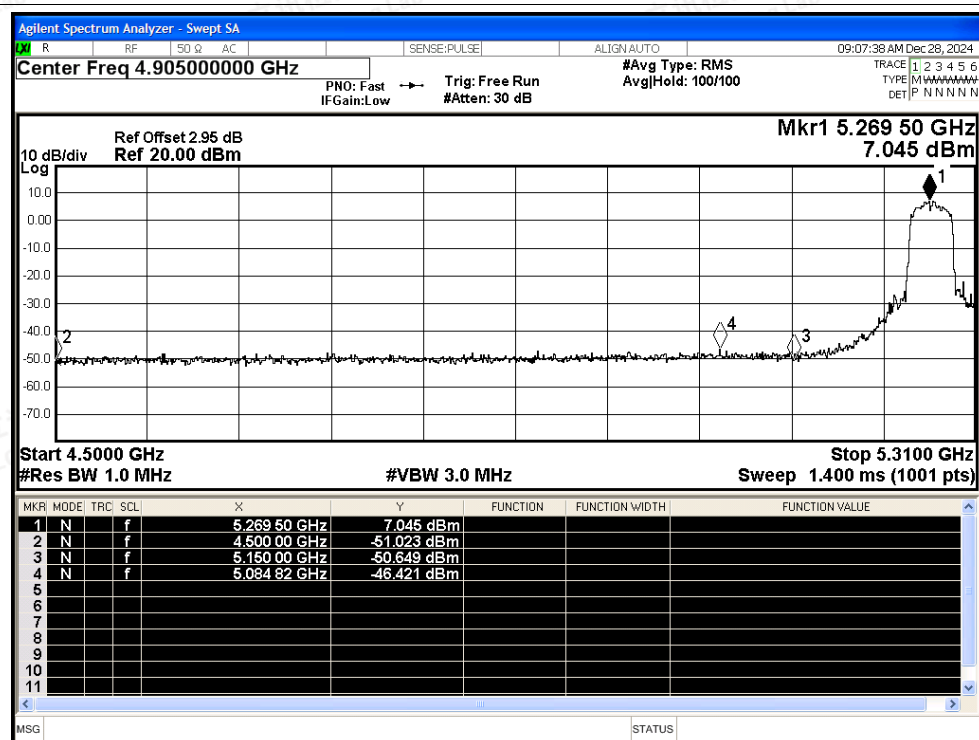
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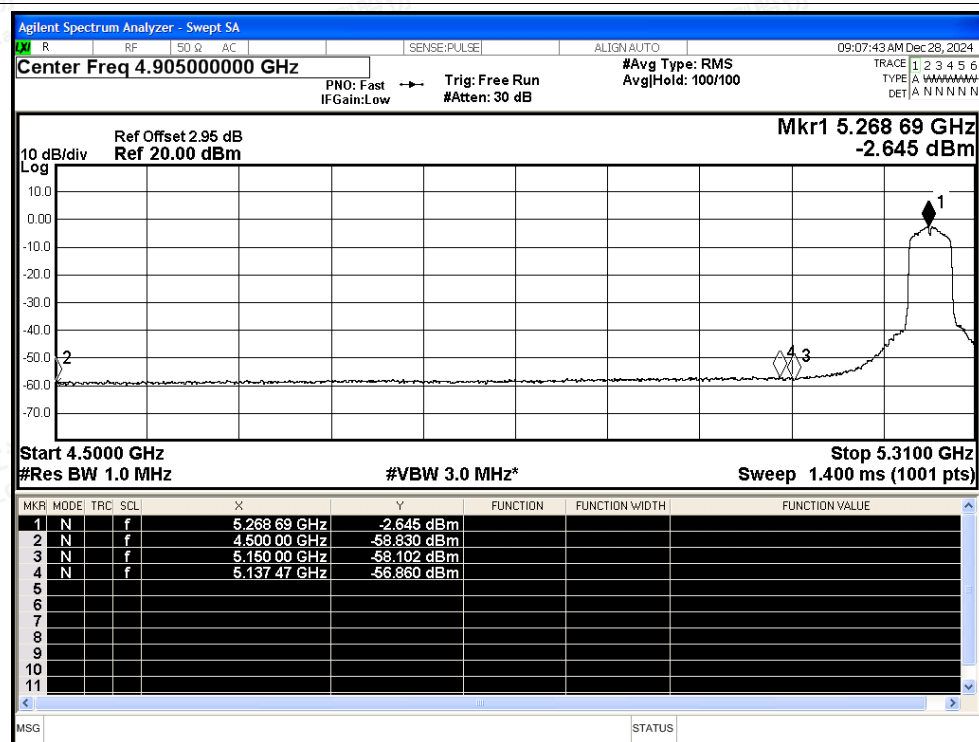
Scan code to check authenticity



Restrict Band NVNT ac40 5270MHz Ant2 Peak



Restrict Band NVNT ac40 5270MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

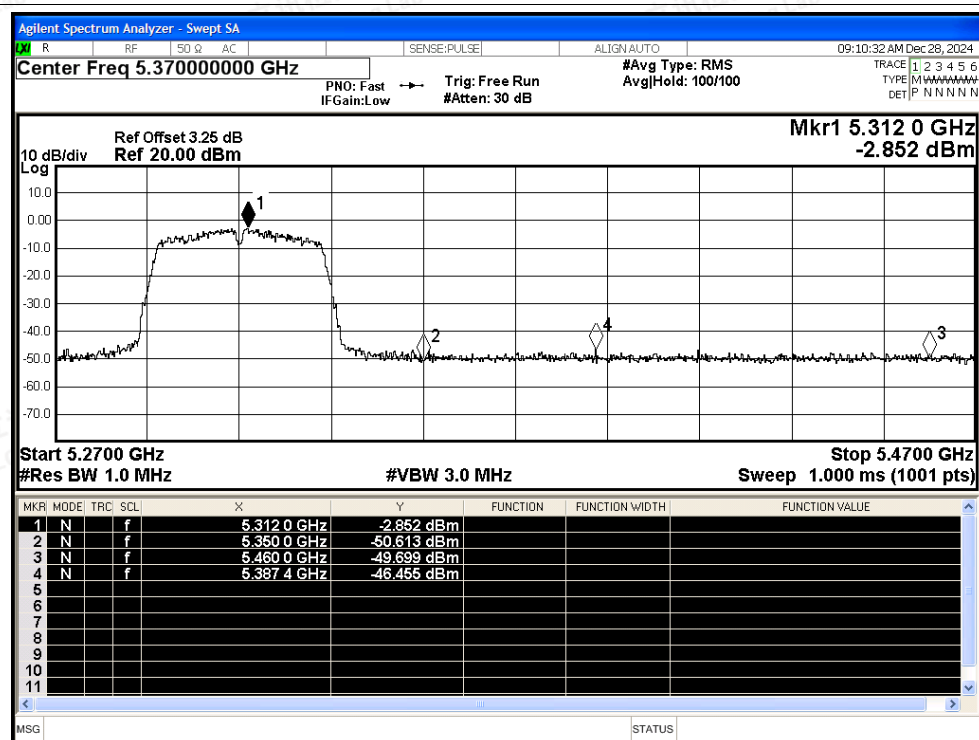
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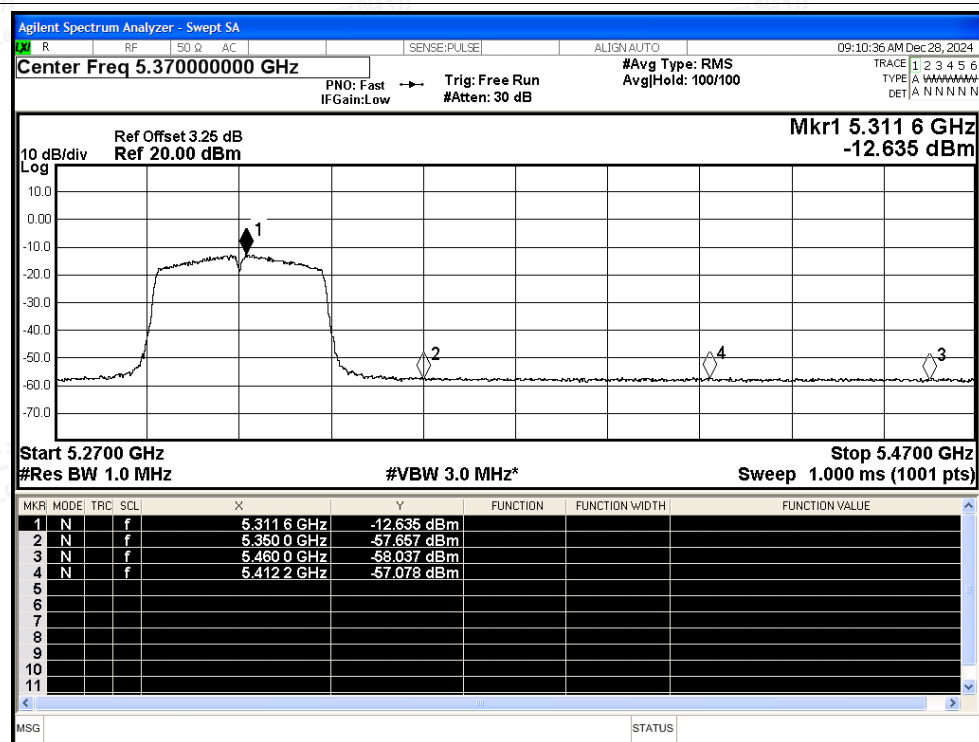
Scan code to check authenticity



Restrict Band NVNT ac40 5310MHz Ant2 Peak



Restrict Band NVNT ac40 5310MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

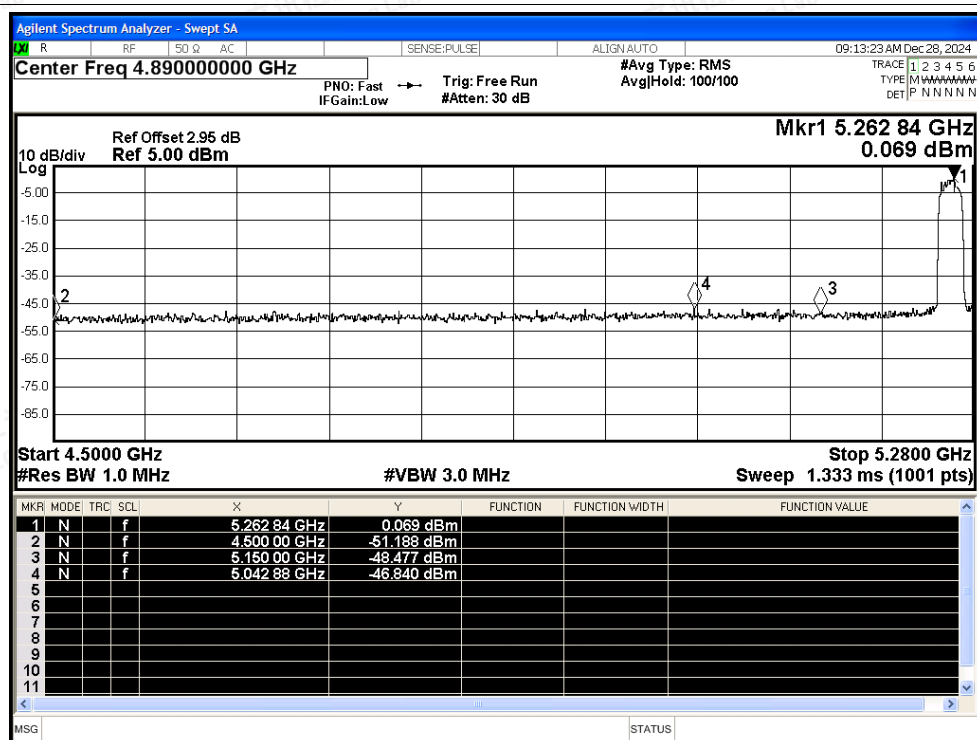
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

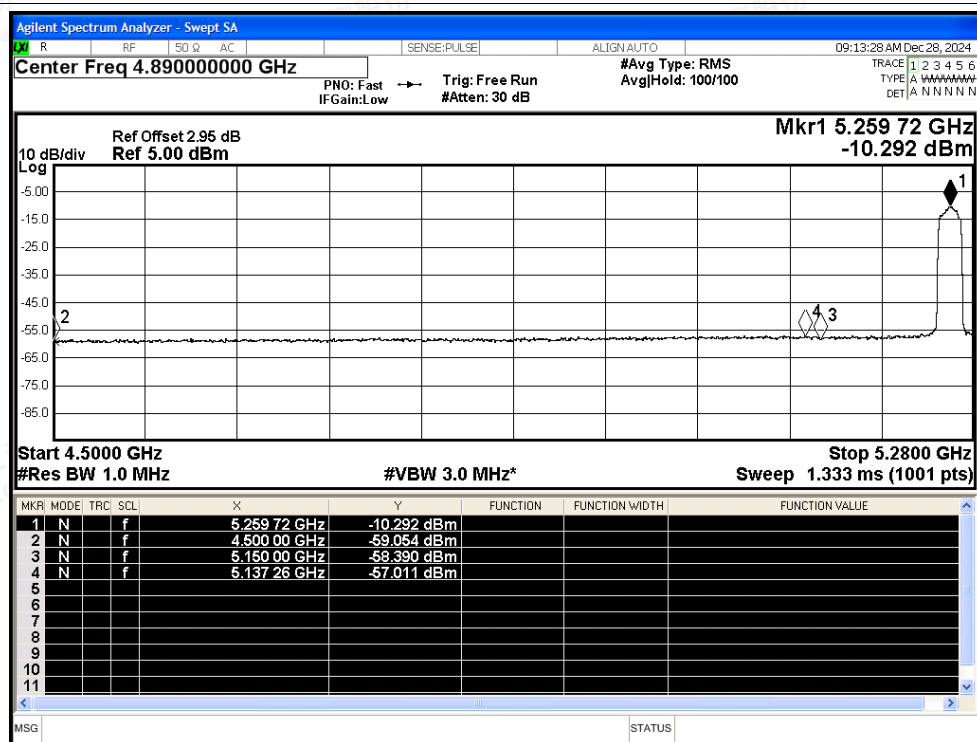
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Restrict Band NVNT ax20 5260MHz Ant2 Peak



Restrict Band NVNT ax20 5260MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

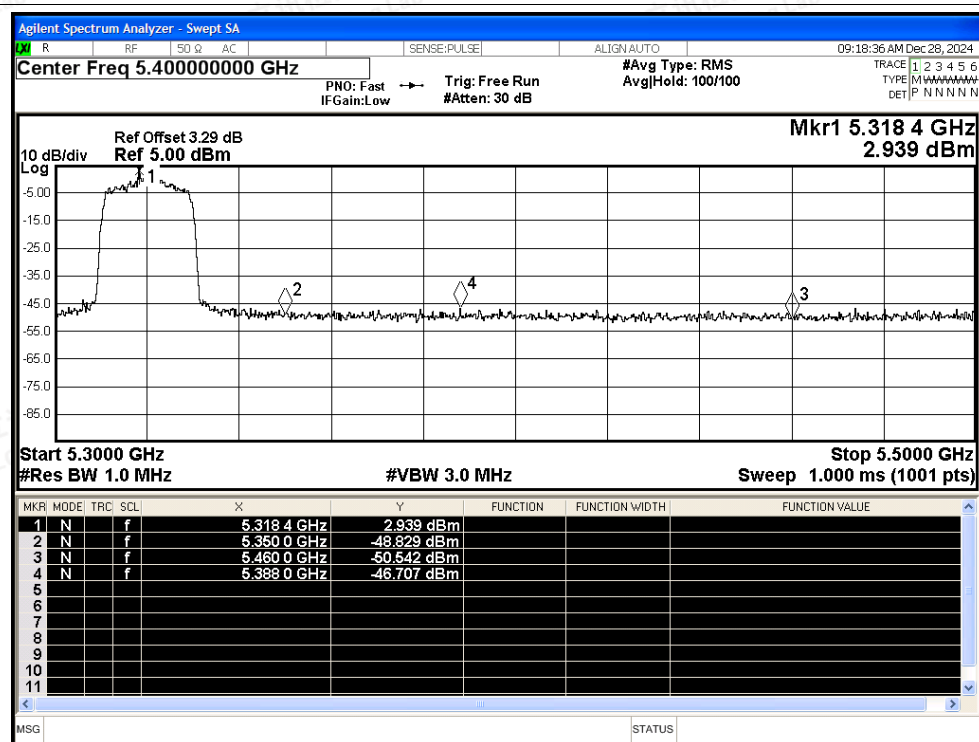
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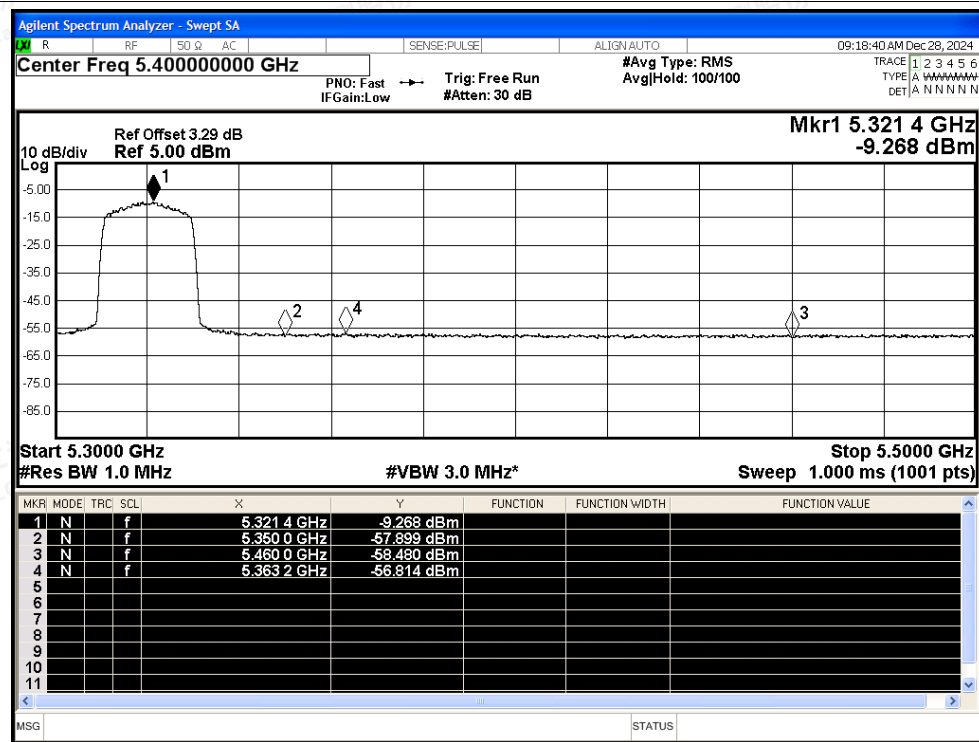
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Restrict Band NVNT ax20 5320MHz Ant2 Peak



Restrict Band NVNT ax20 5320MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

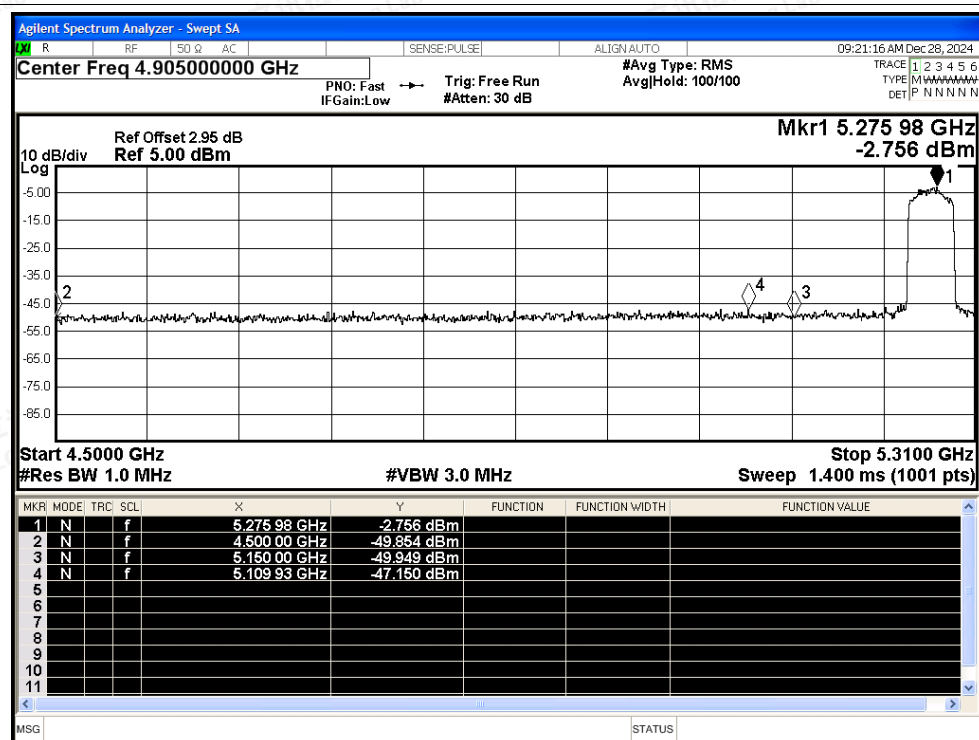
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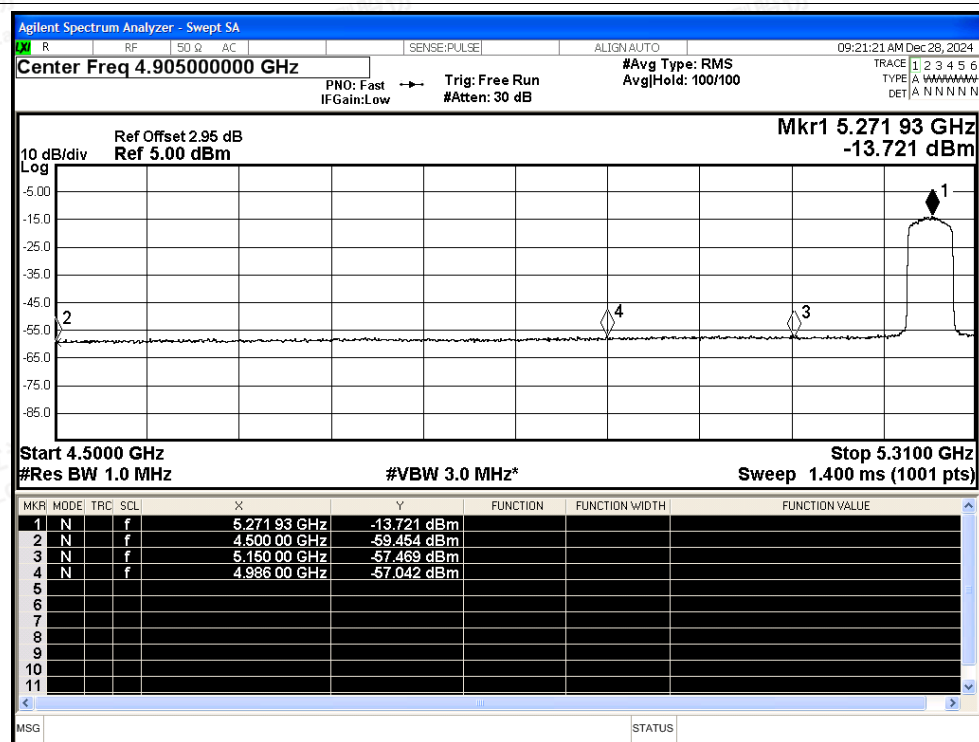
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Restrict Band NVNT ax40 5270MHz Ant2 Peak



Restrict Band NVNT ax40 5270MHz Ant2 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

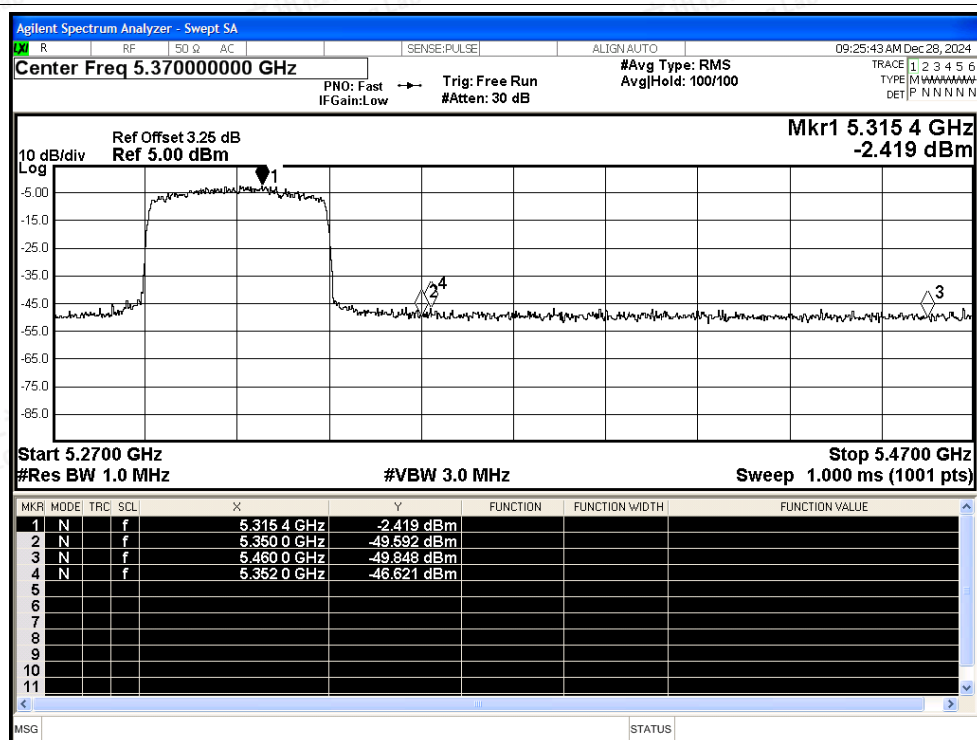
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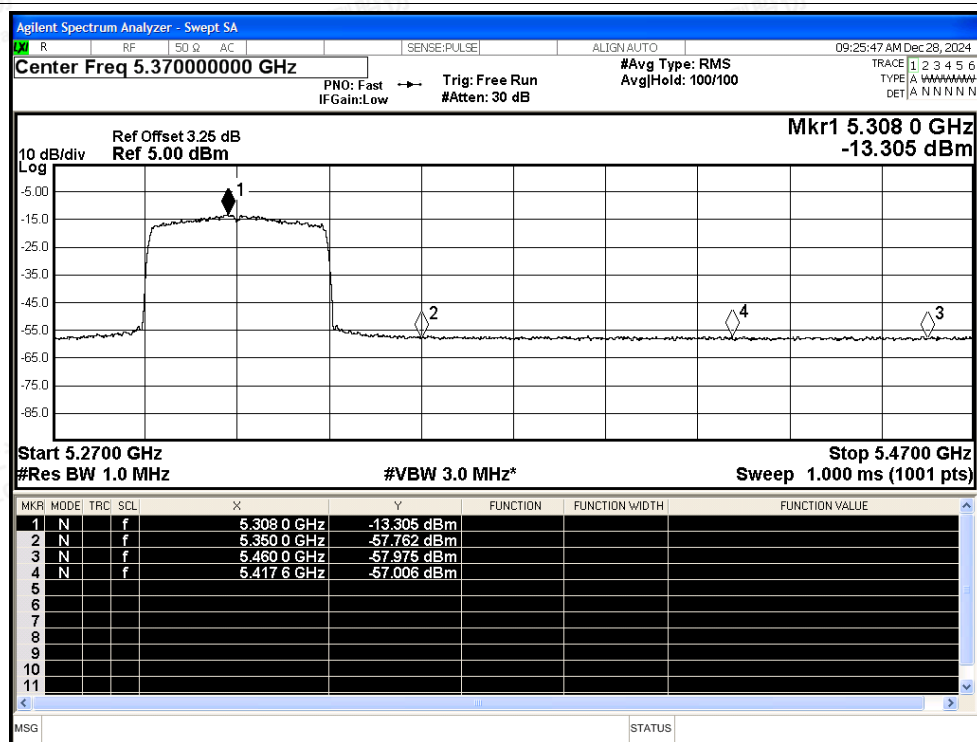
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Restrict Band NVNT ax40 5310MHz Ant2 Peak



Restrict Band NVNT ax40 5310MHz Ant2 Average



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E.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5260	Ant2	5260	0	0	25	Pass
NVNT	a	5300	Ant2	5300	0	0	25	Pass
NVNT	a	5320	Ant2	5319.98	-20000	-3.76	25	Pass
NVNT	n20	5260	Ant2	5259.96	-40000	-7.6	25	Pass
NVNT	n20	5300	Ant2	5299.96	-40000	-7.55	25	Pass
NVNT	n20	5320	Ant2	5320	0	0	25	Pass
NVNT	n40	5270	Ant2	5269.96	-40000	-7.59	25	Pass
NVNT	n40	5310	Ant2	5310	0	0	25	Pass
NVNT	ac20	5260	Ant2	5259.98	-20000	-3.8	25	Pass
NVNT	ac20	5300	Ant2	5300	0	0	25	Pass
NVNT	ac20	5320	Ant2	5319.98	-20000	-3.76	25	Pass
NVNT	ac40	5270	Ant2	5270	0	0	25	Pass
NVNT	ac40	5310	Ant2	5309.96	-40000	-7.53	25	Pass
NVNT	ax20	5260	Ant2	5259.98	-20000	-3.8	25	Pass
NVNT	ax20	5300	Ant2	5300	0	0	25	Pass
NVNT	ax20	5320	Ant2	5320	0	0	25	Pass
NVNT	ax40	5270	Ant2	5269.96	-40000	-7.59	25	Pass
NVNT	ax40	5310	Ant2	5310	0	0	25	Pass

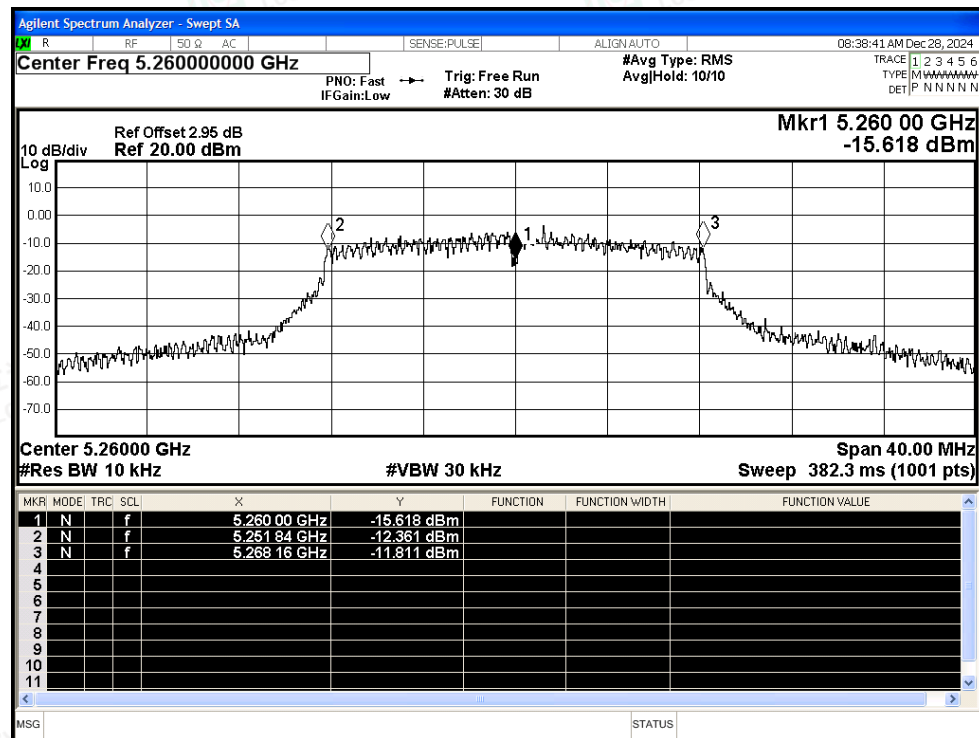


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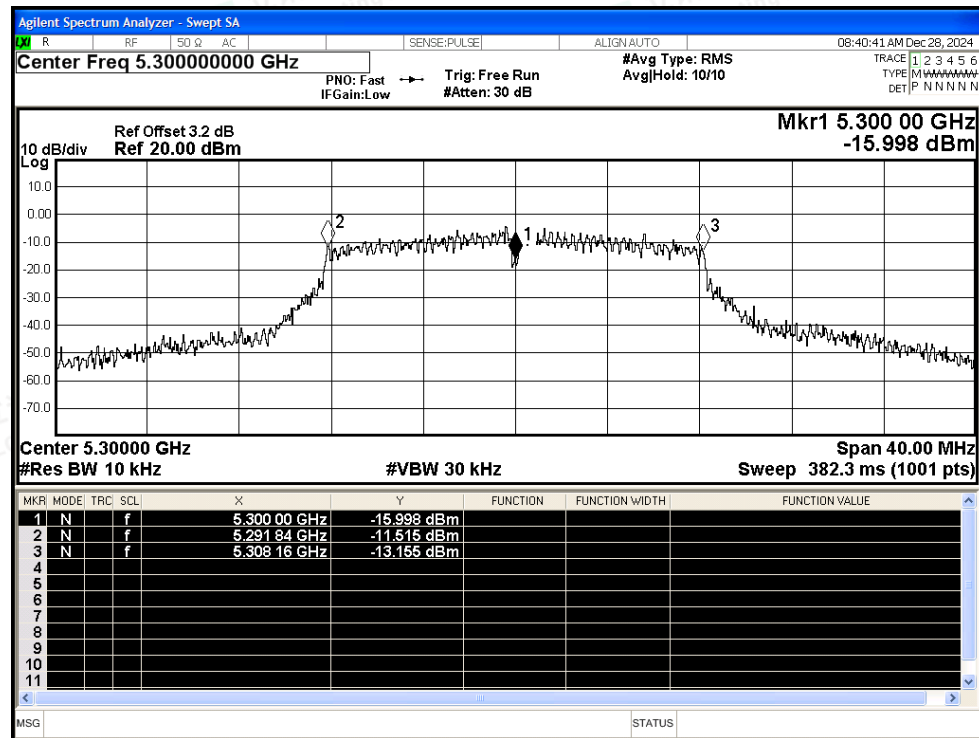


Test Graphs

Freq. Stability NVNT a 5260MHz Ant2



Freq. Stability NVNT a 5300MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

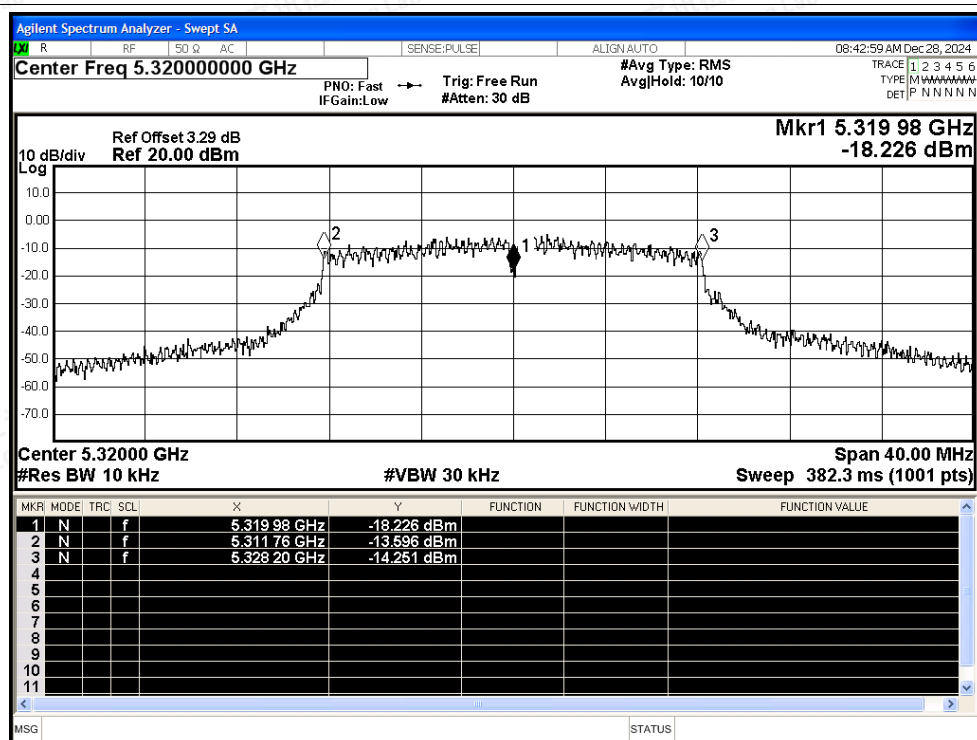
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

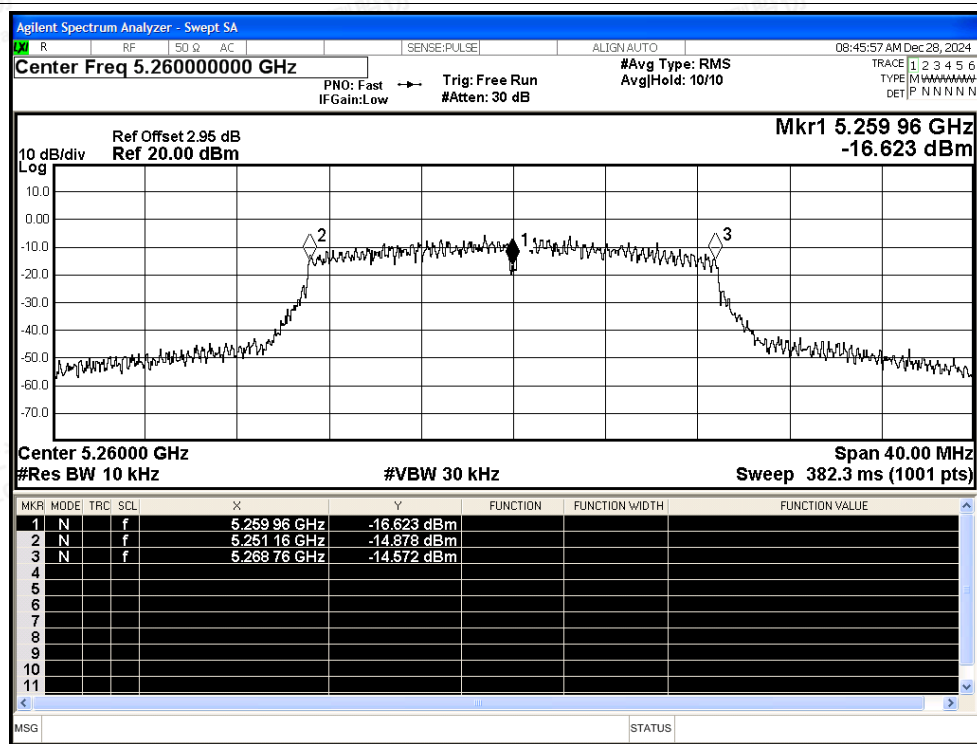
Scan code to check authenticity



Freq. Stability NVNT a 5320MHz Ant2



Freq. Stability NVNT n20 5260MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

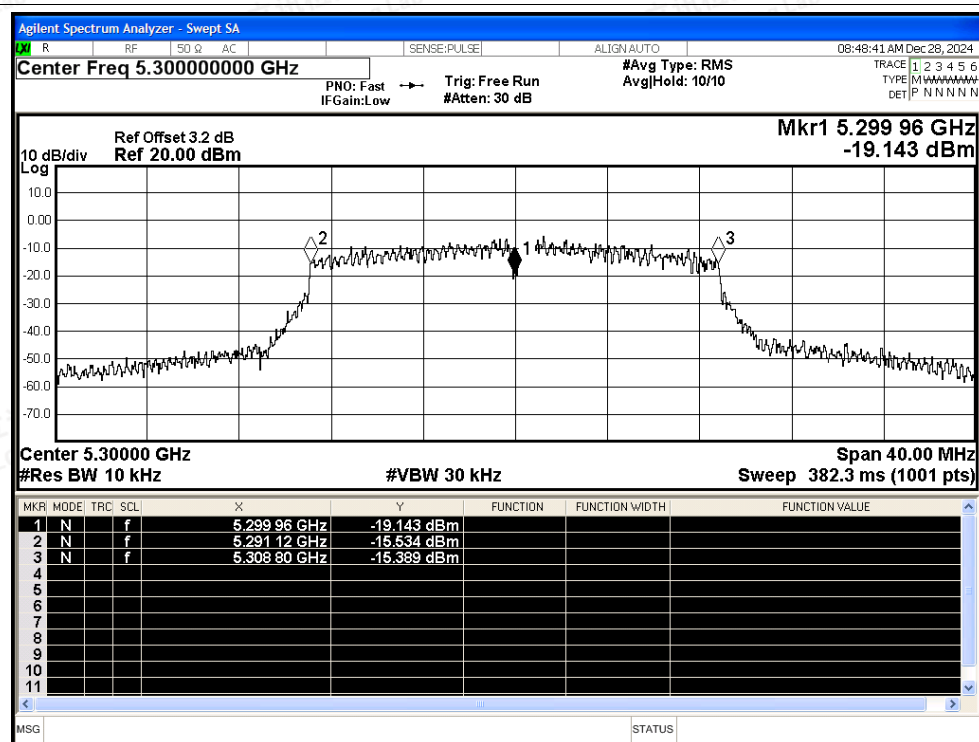
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

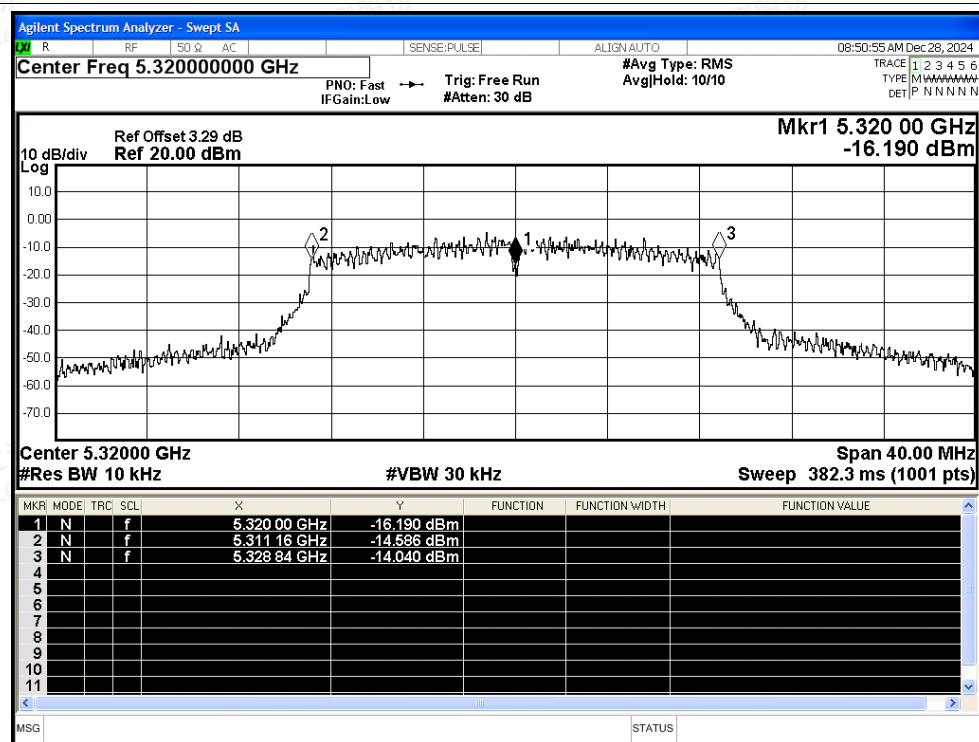
Scan code to check authenticity



Freq. Stability NVNT n20 5300MHz Ant2



Freq. Stability NVNT n20 5320MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

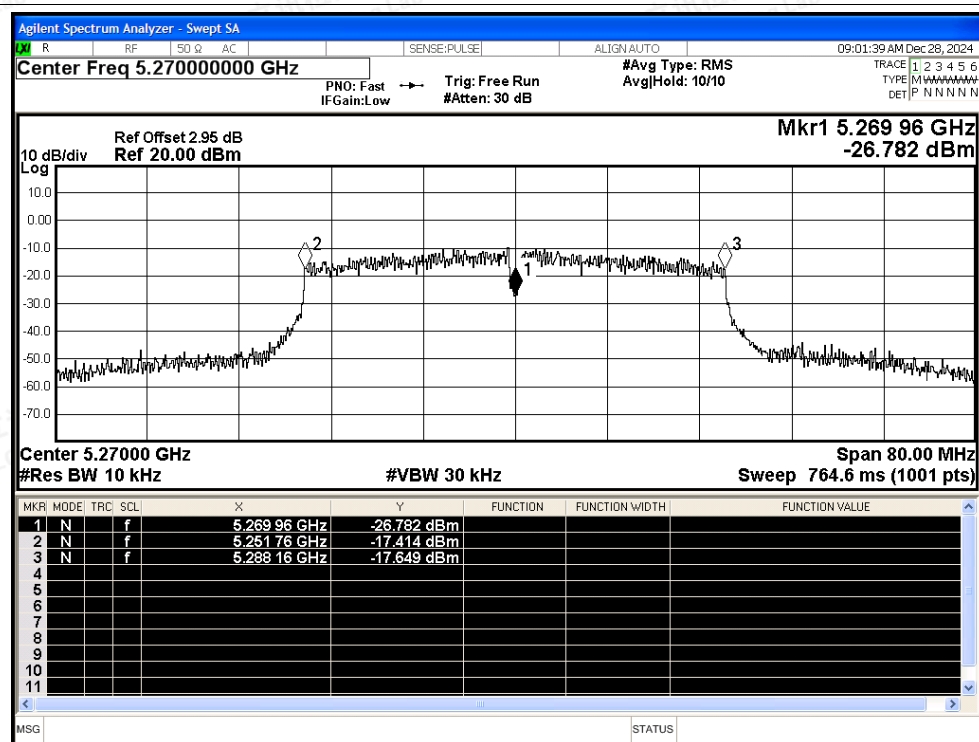
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

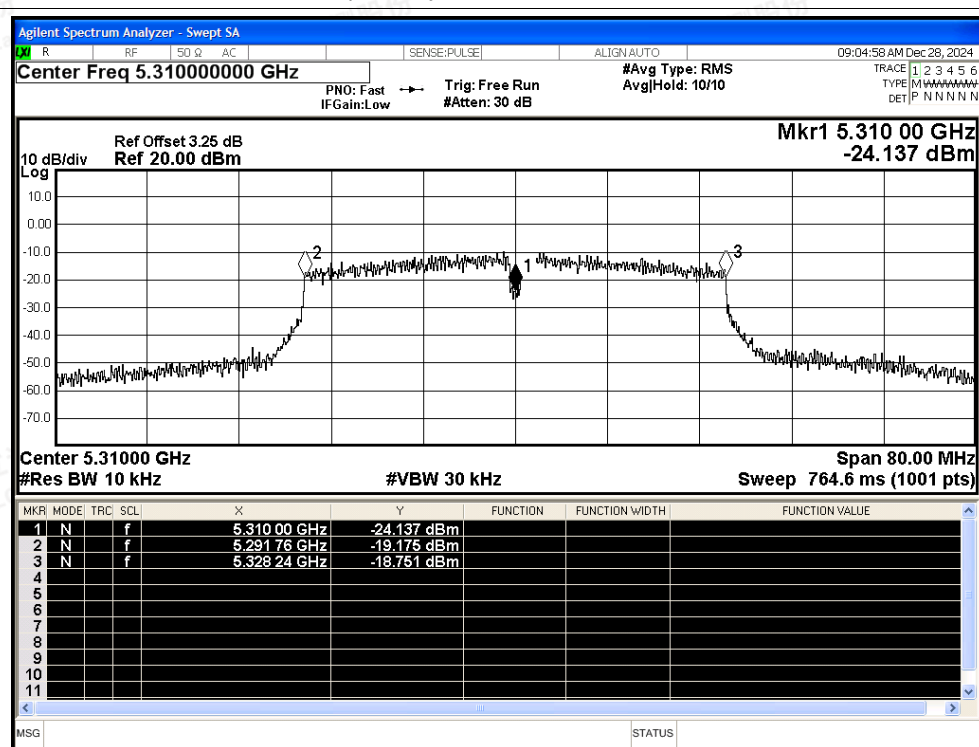
Scan code to check authenticity



Freq. Stability NVNT n40 5270MHz Ant2



Freq. Stability NVNT n40 5310MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

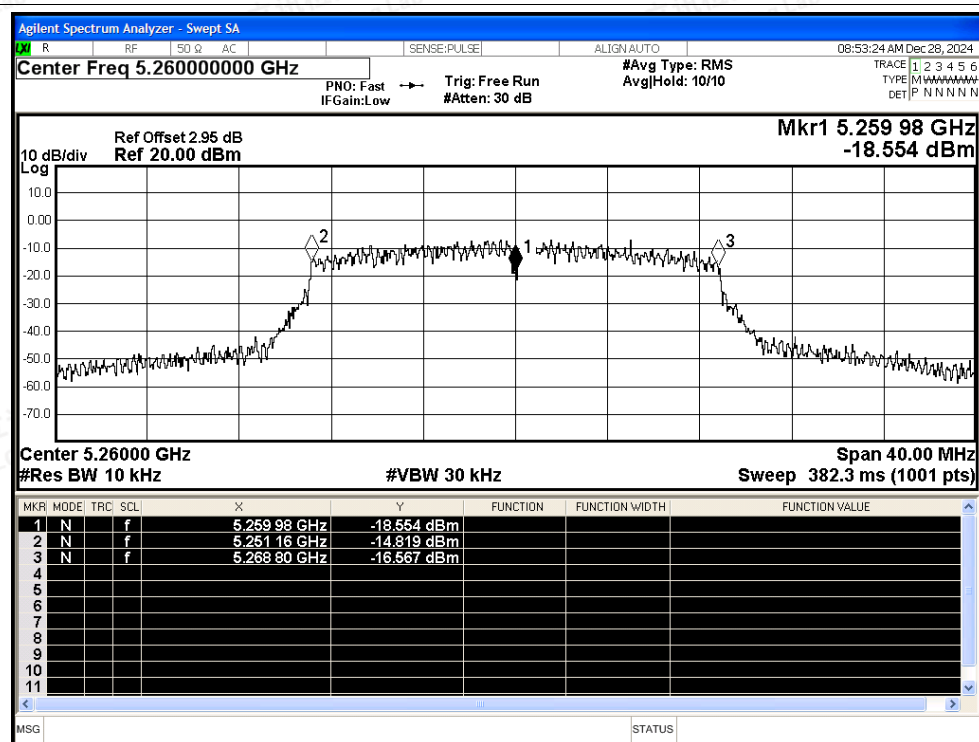
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

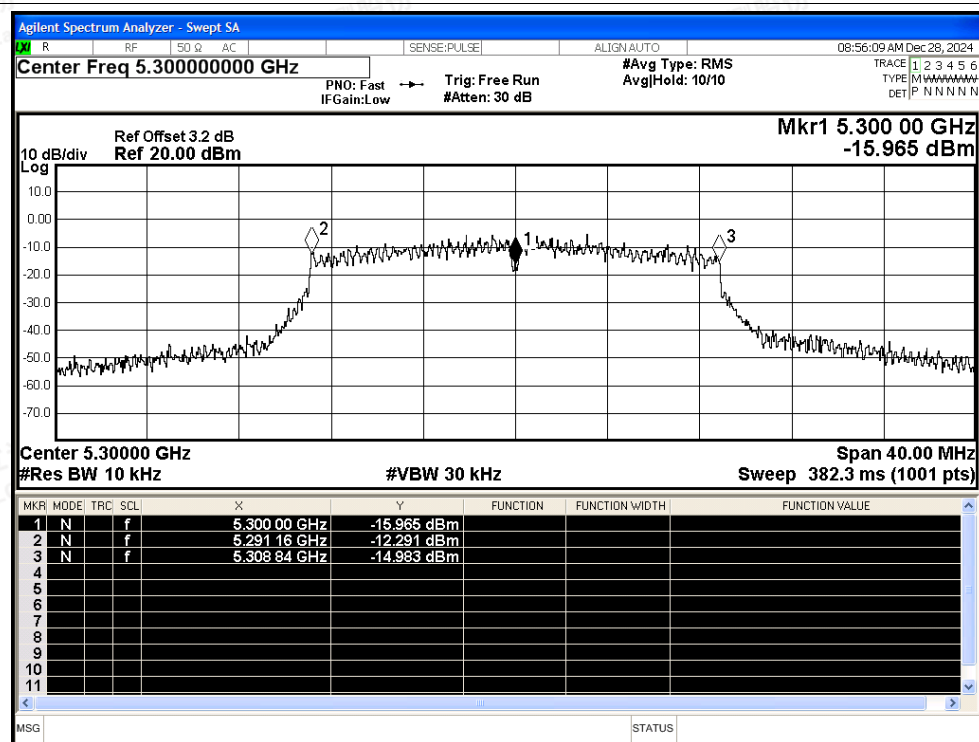
Scan code to check authenticity



Freq. Stability NVNT ac20 5260MHz Ant2



Freq. Stability NVNT ac20 5300MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

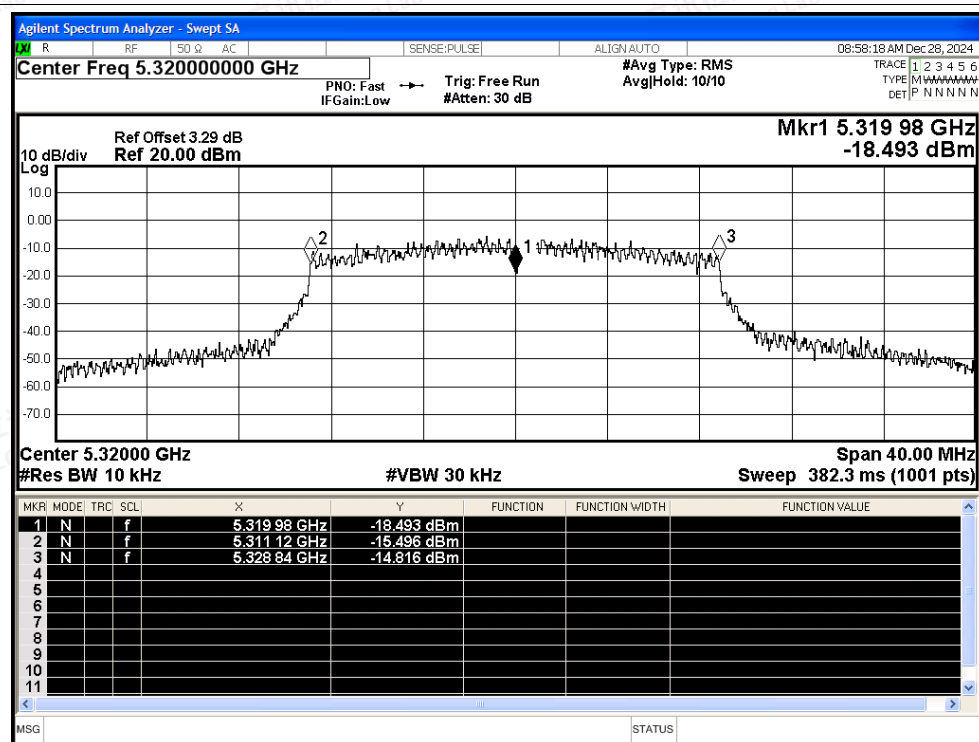
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

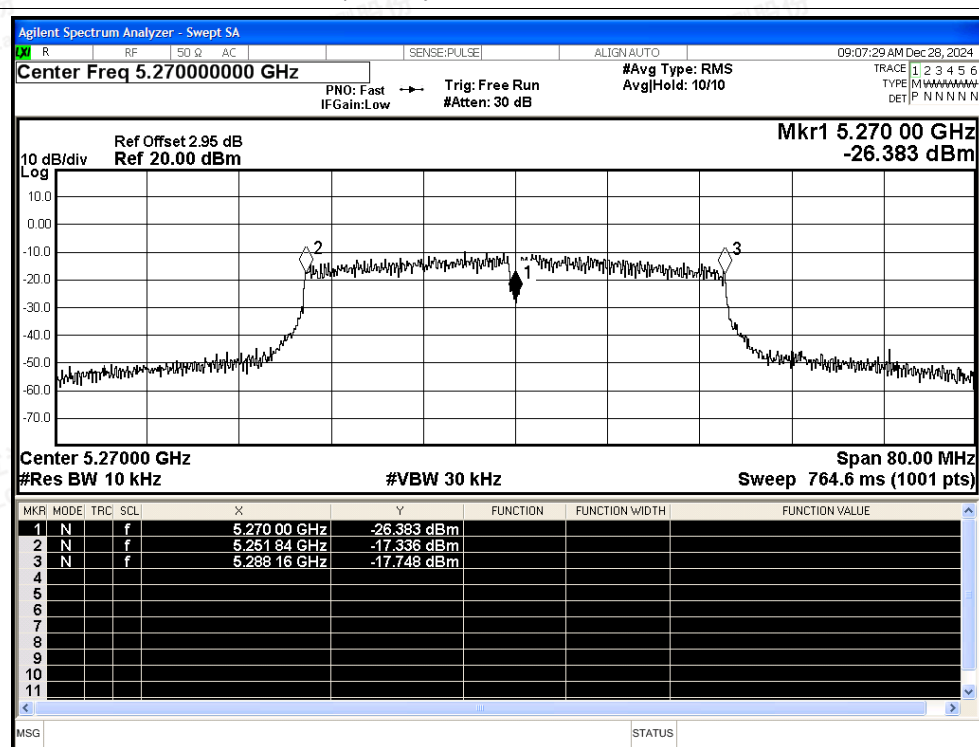
Scan code to check authenticity



Freq. Stability NVNT ac20 5320MHz Ant2



Freq. Stability NVNT ac40 5270MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

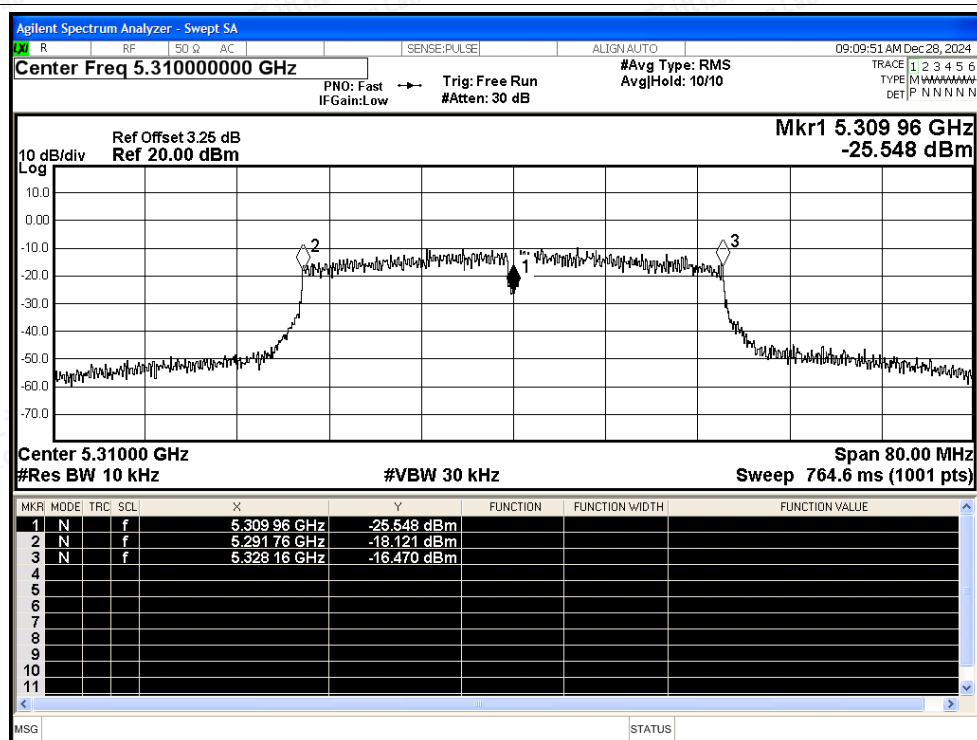
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

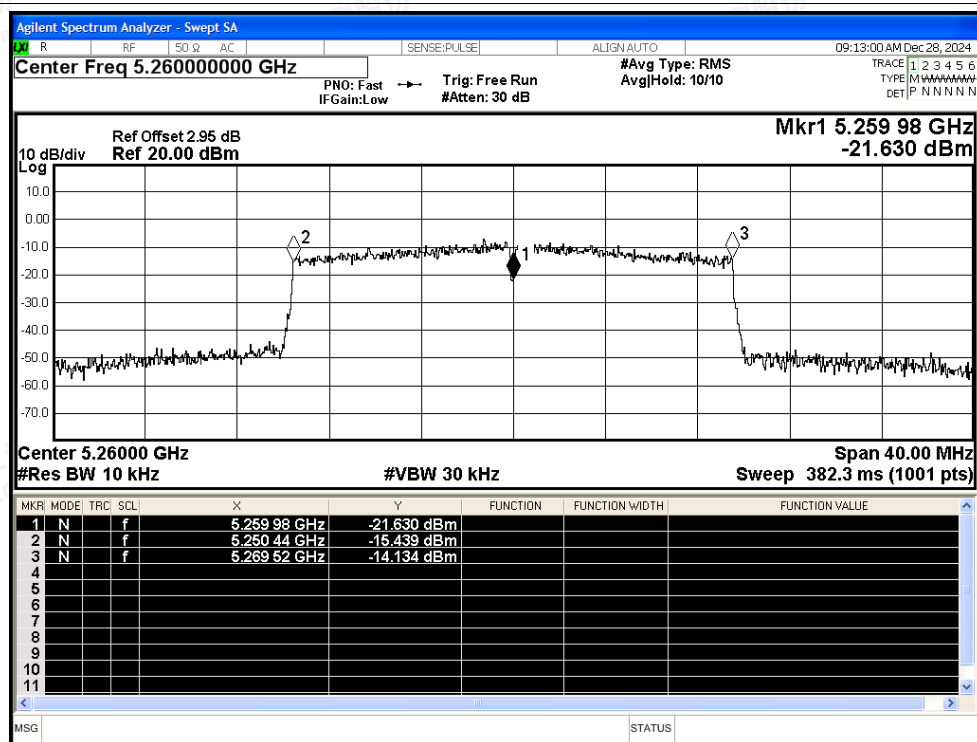
Scan code to check authenticity



Freq. Stability NVNT ac40 5310MHz Ant2



Freq. Stability NVNT ax20 5260MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

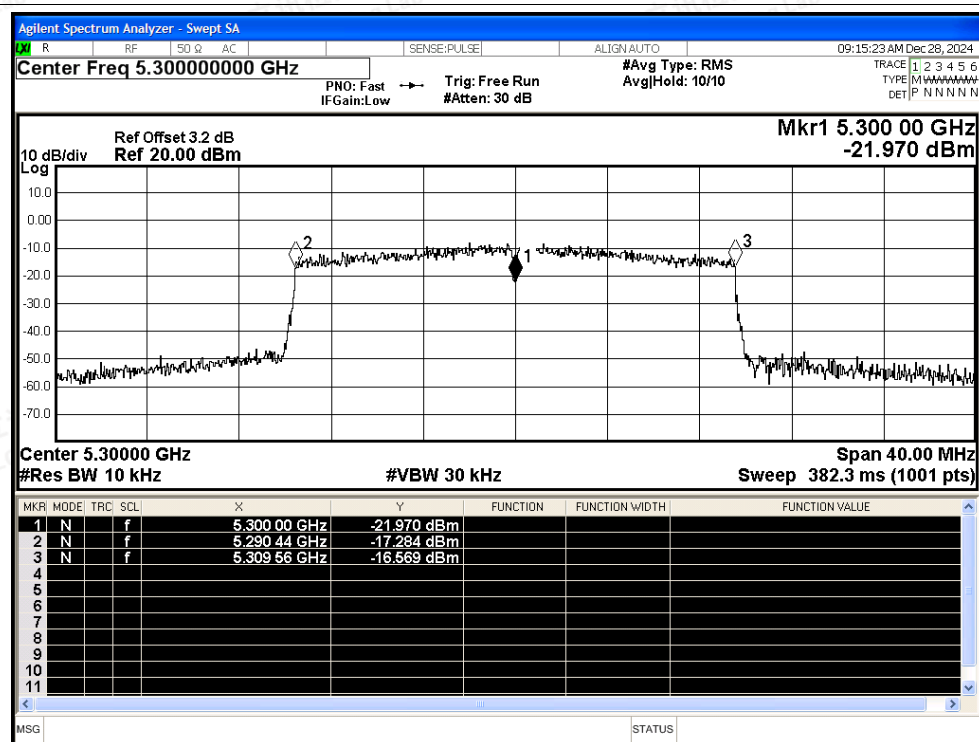
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

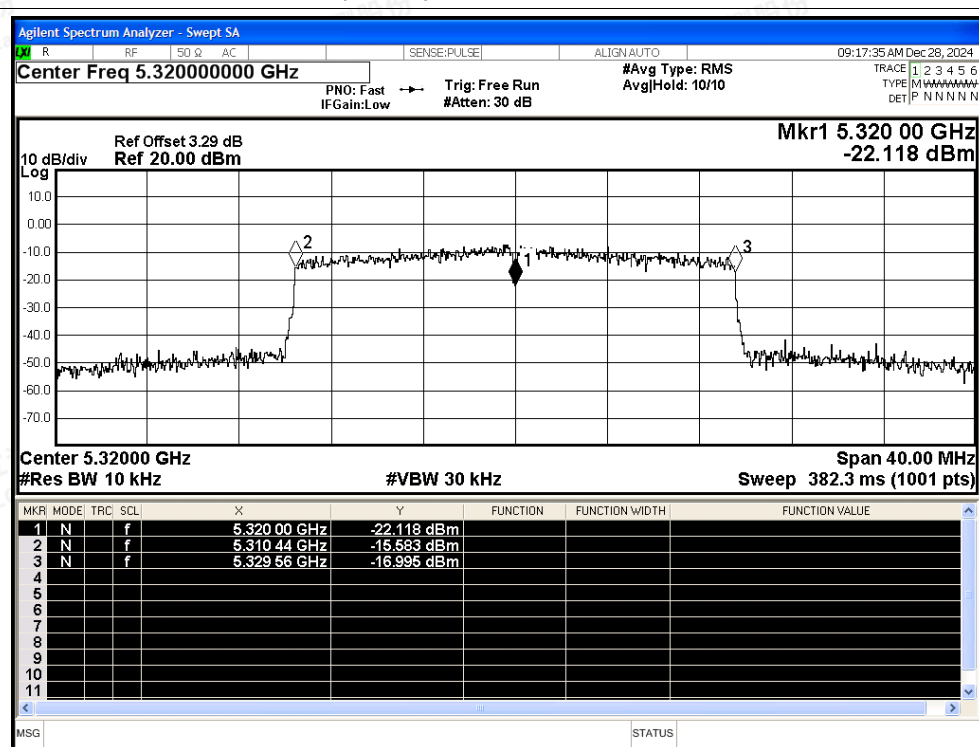
Scan code to check authenticity



Freq. Stability NVNT ax20 5300MHz Ant2



Freq. Stability NVNT ax20 5320MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

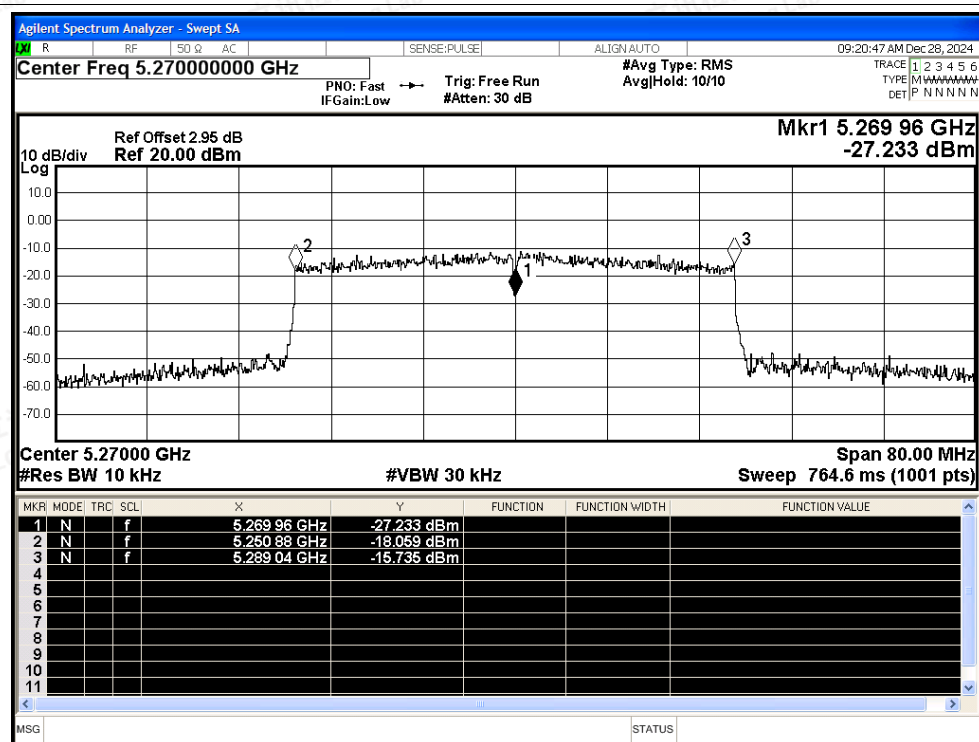
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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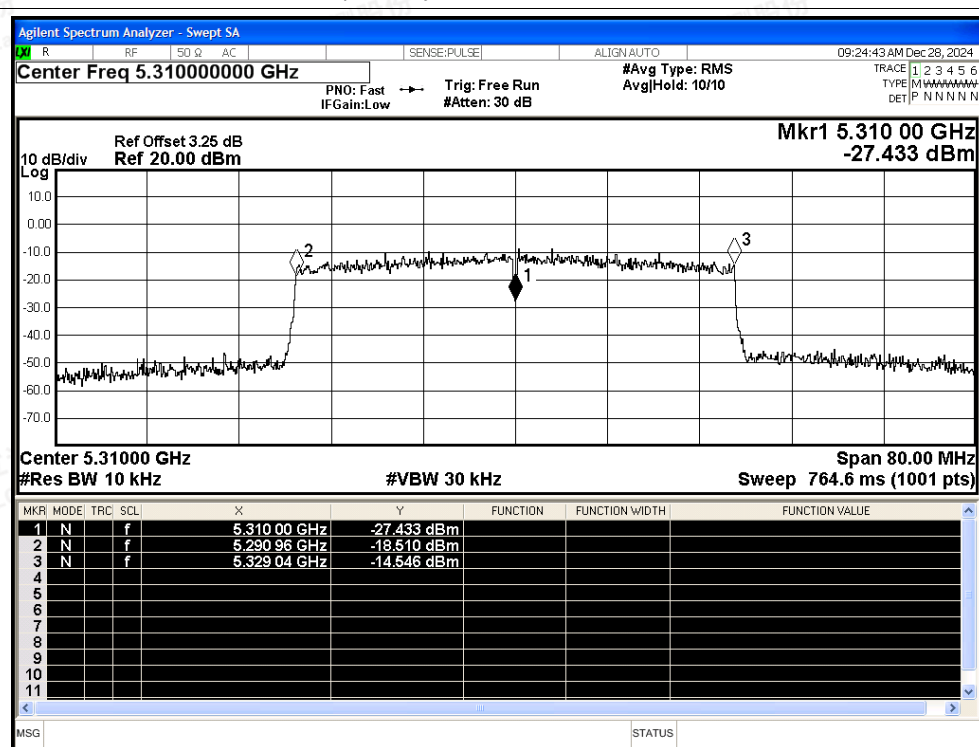
Scan code to check authenticity



Freq. Stability NVNT ax40 5270MHz Ant2



Freq. Stability NVNT ax40 5310MHz Ant2



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E.6 Duty Cycle

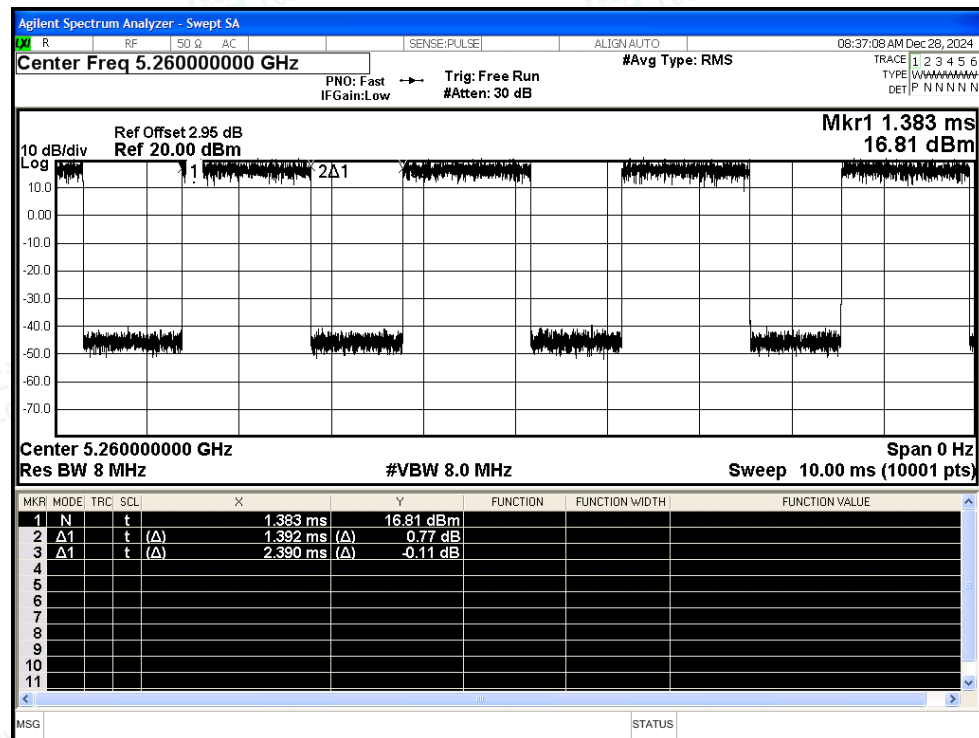
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant2	58.24	2.35	0.72
NVNT	a	5300	Ant2	56.54	2.48	0.72
NVNT	a	5320	Ant2	56.54	2.48	0.72
NVNT	n20	5260	Ant2	57.02	2.44	0.77
NVNT	n20	5300	Ant2	54.85	2.61	0.77
NVNT	n20	5320	Ant2	54.89	2.61	0.77
NVNT	n40	5270	Ant2	39.69	4.01	1.55
NVNT	n40	5310	Ant2	54.91	2.6	0.82
NVNT	ac20	5260	Ant2	55.05	2.59	0.76
NVNT	ac20	5300	Ant2	57.17	2.43	0.76
NVNT	ac20	5320	Ant2	57.17	2.43	0.76
NVNT	ac40	5270	Ant2	55.07	2.59	0.81
NVNT	ac40	5310	Ant2	54.8	2.61	0.81
NVNT	ax20	5260	Ant2	65.63	1.83	0.52
NVNT	ax20	5300	Ant2	65.43	1.84	0.52
NVNT	ax20	5320	Ant2	65.64	1.83	0.52
NVNT	ax40	5270	Ant2	49.4	3.06	1.01
NVNT	ax40	5310	Ant2	49.62	3.04	1.01



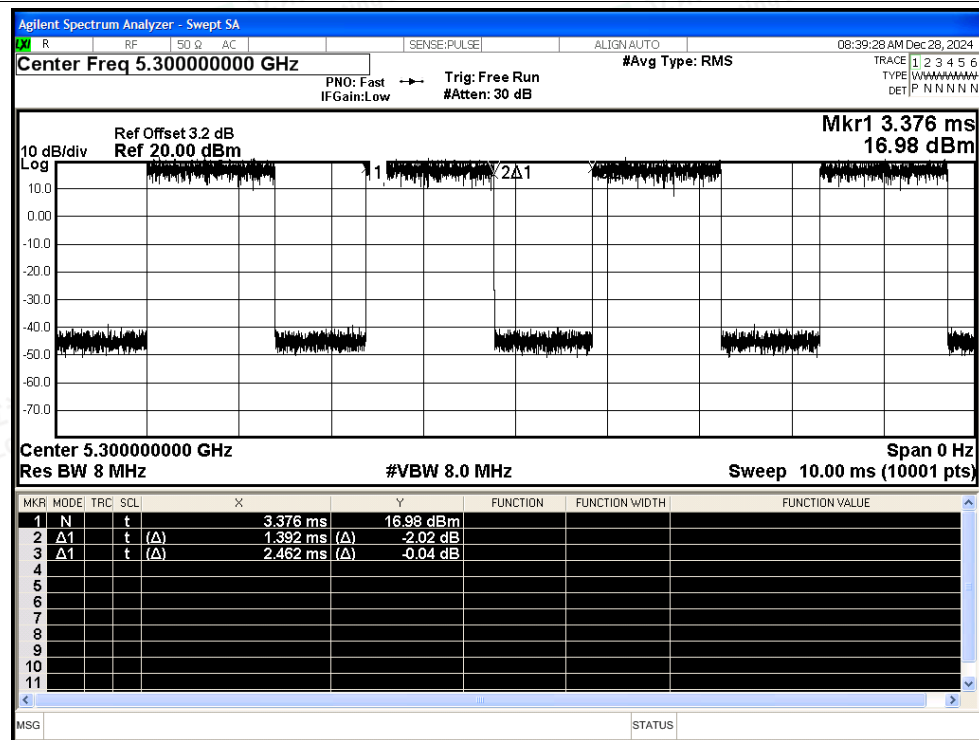


Test Graphs

Duty Cycle NVNT a 5260MHz Ant2



Duty Cycle NVNT a 5300MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

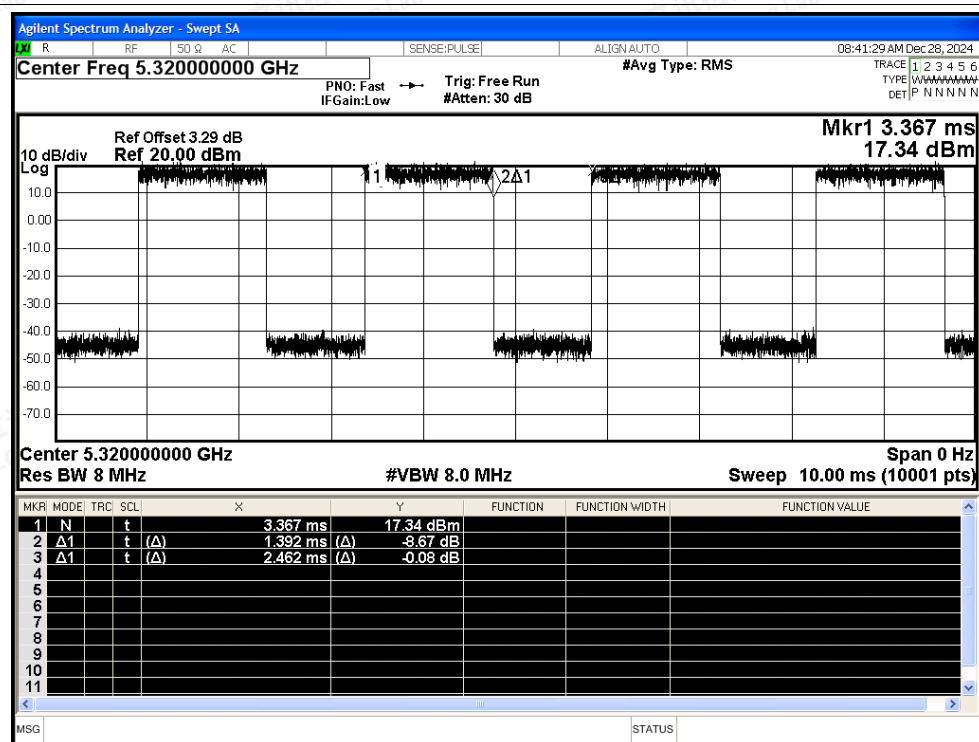
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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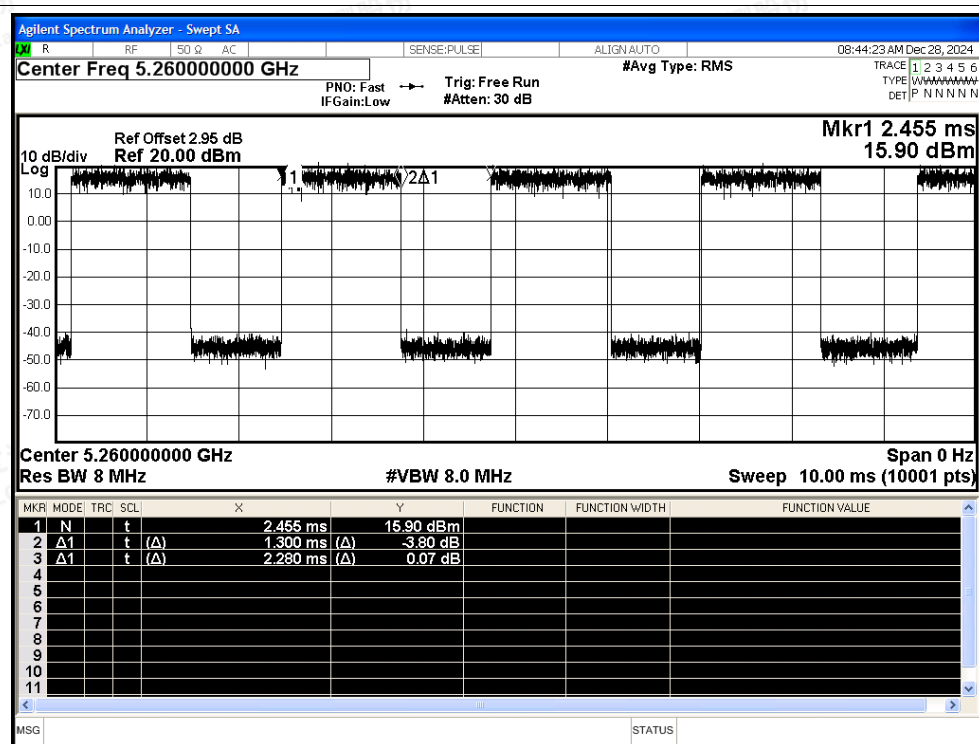
Scan code to check authenticity



Duty Cycle NVNT a 5320MHz Ant2

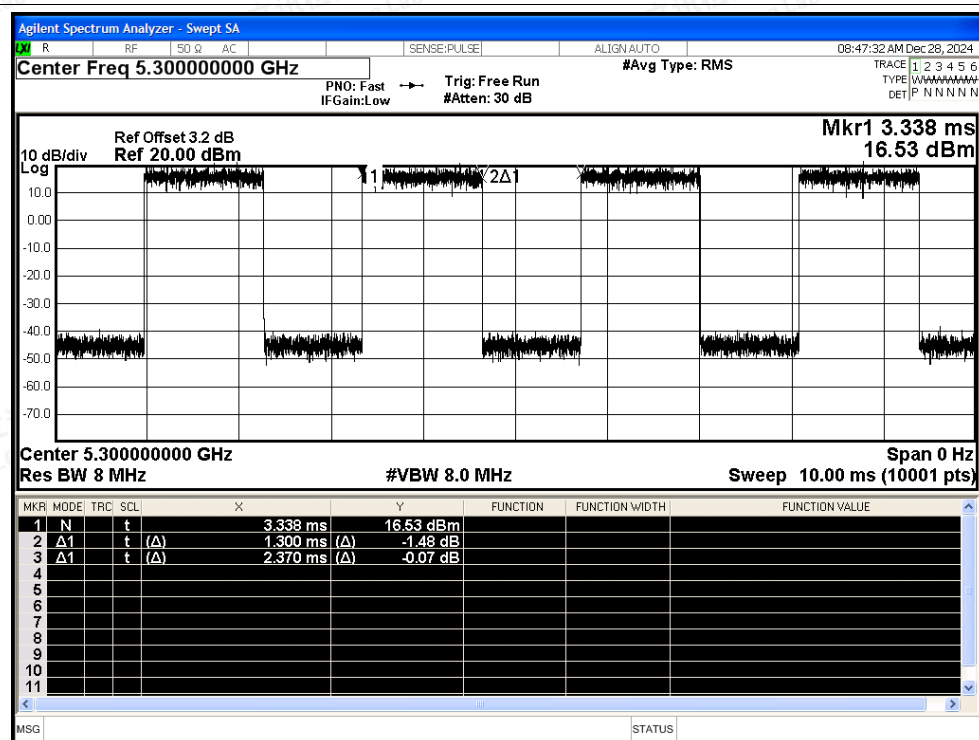


Duty Cycle NVNT n20 5260MHz Ant2

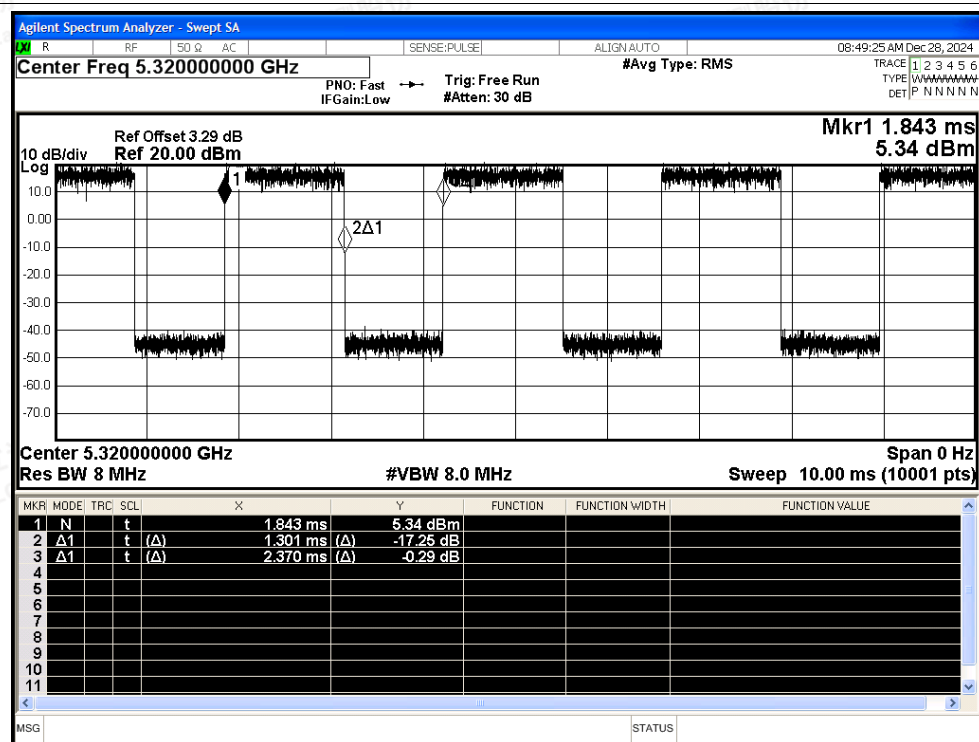




Duty Cycle NVNT n20 5300MHz Ant2



Duty Cycle NVNT n20 5320MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

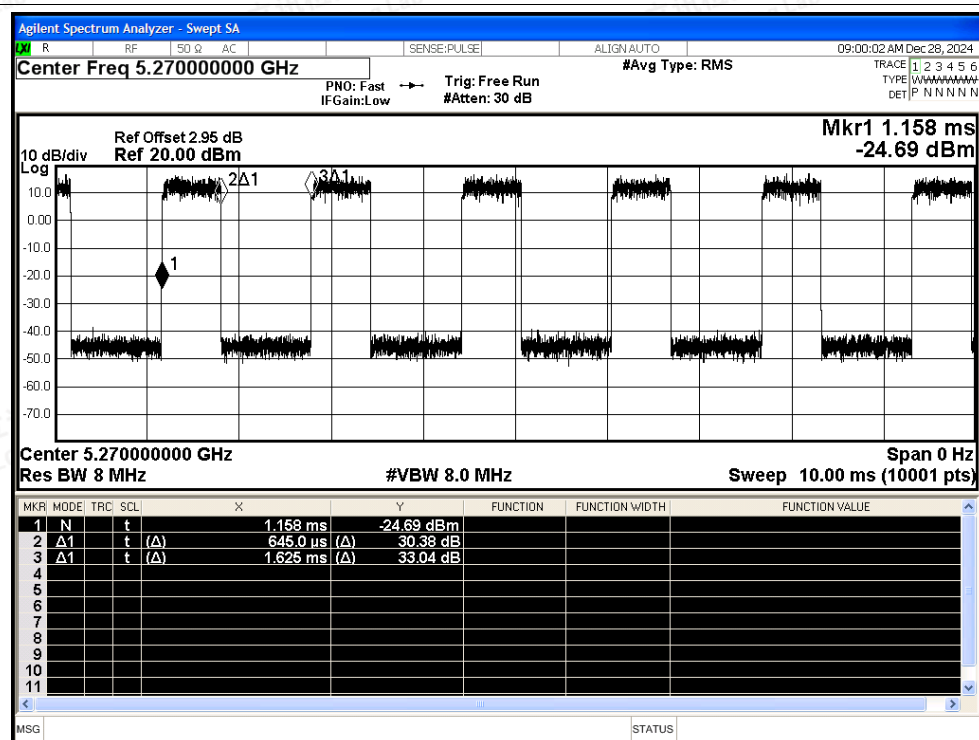
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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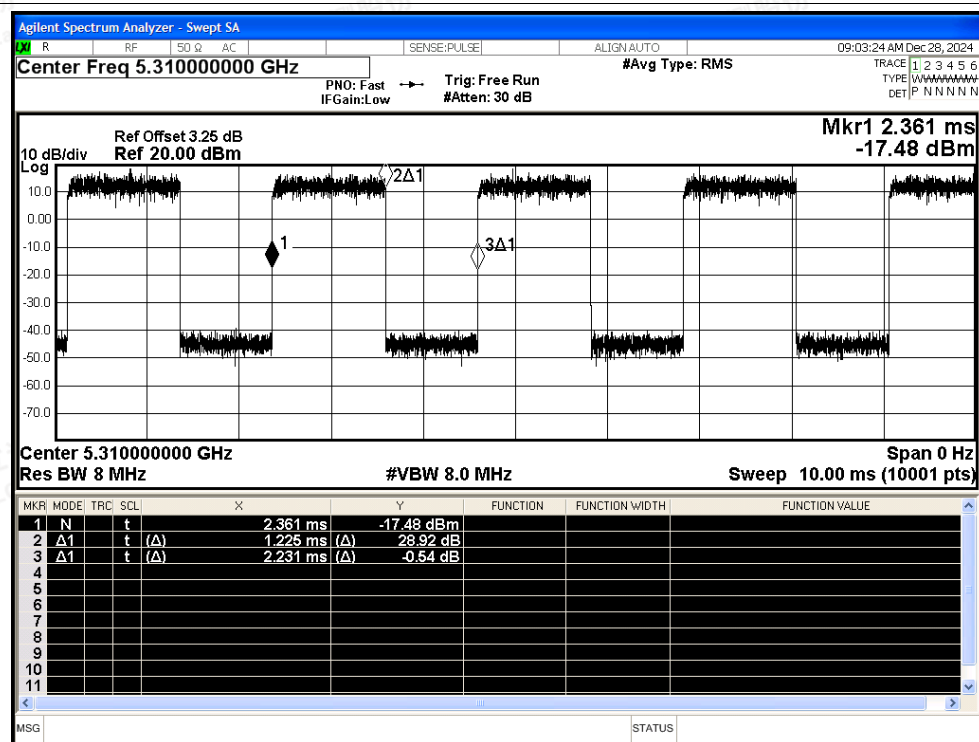
Scan code to check authenticity



Duty Cycle NVNT n40 5270MHz Ant2



Duty Cycle NVNT n40 5310MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

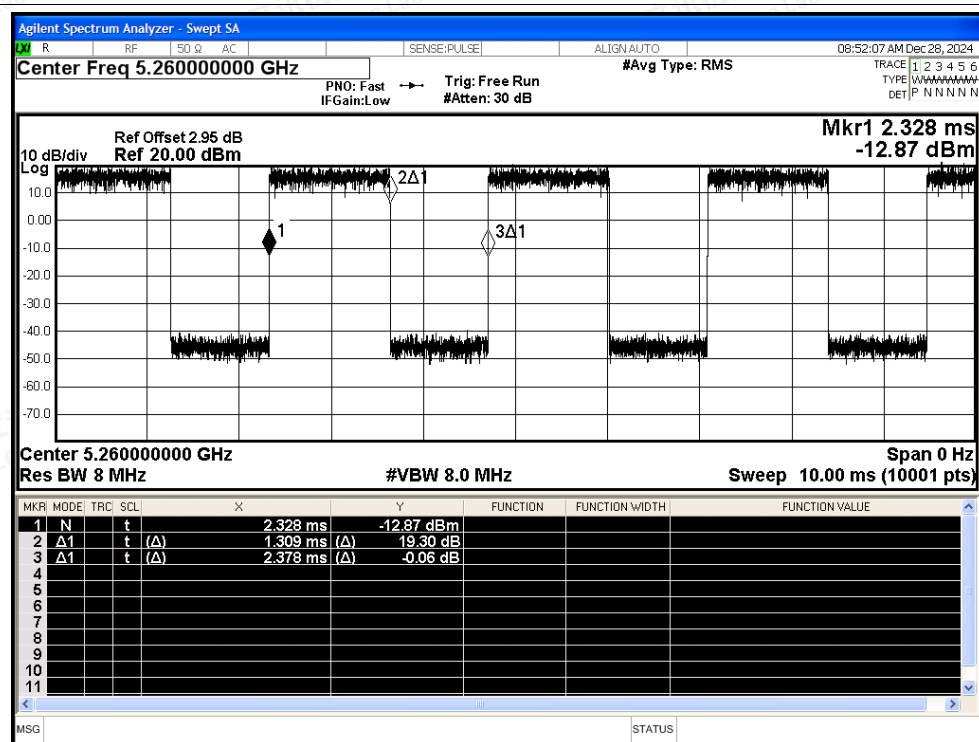
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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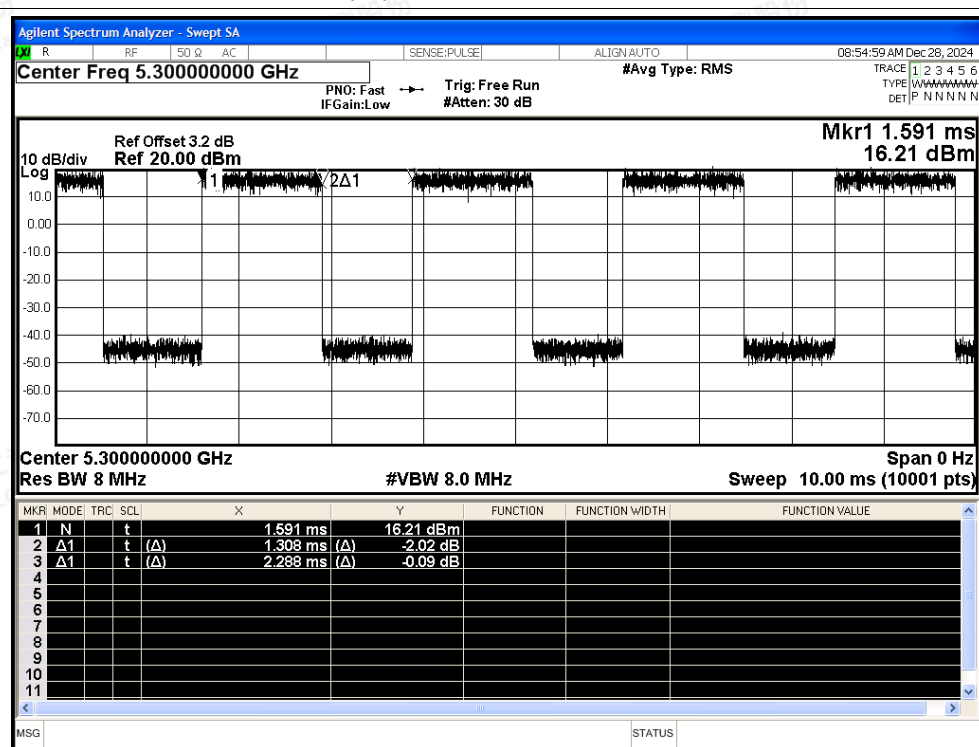
Scan code to check authenticity



Duty Cycle NVNT ac20 5260MHz Ant2



Duty Cycle NVNT ac20 5300MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

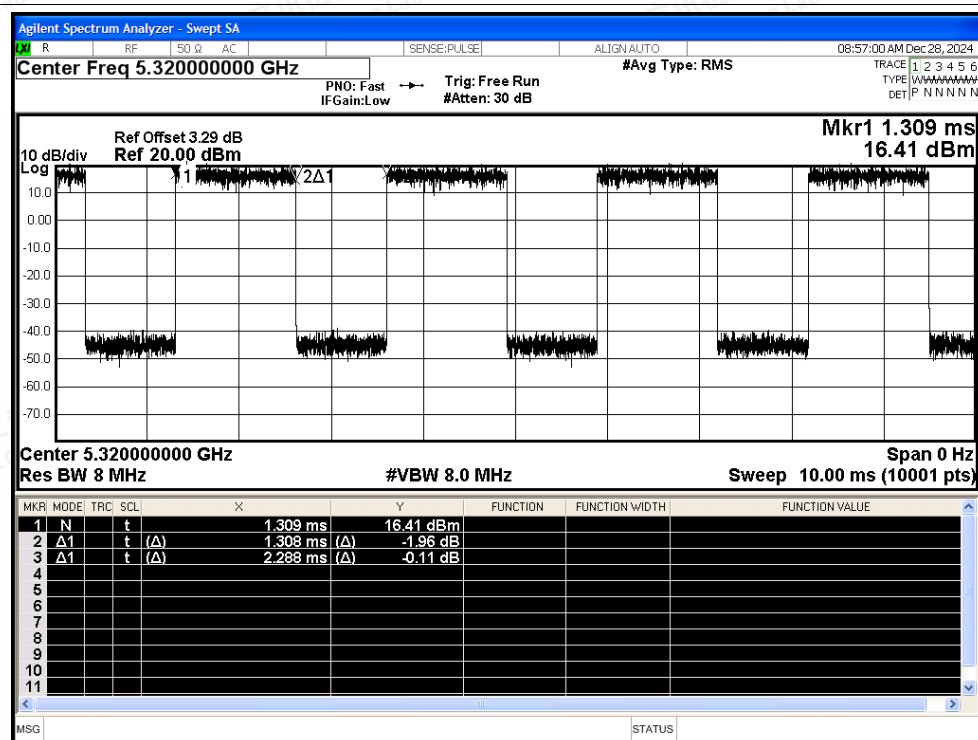
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

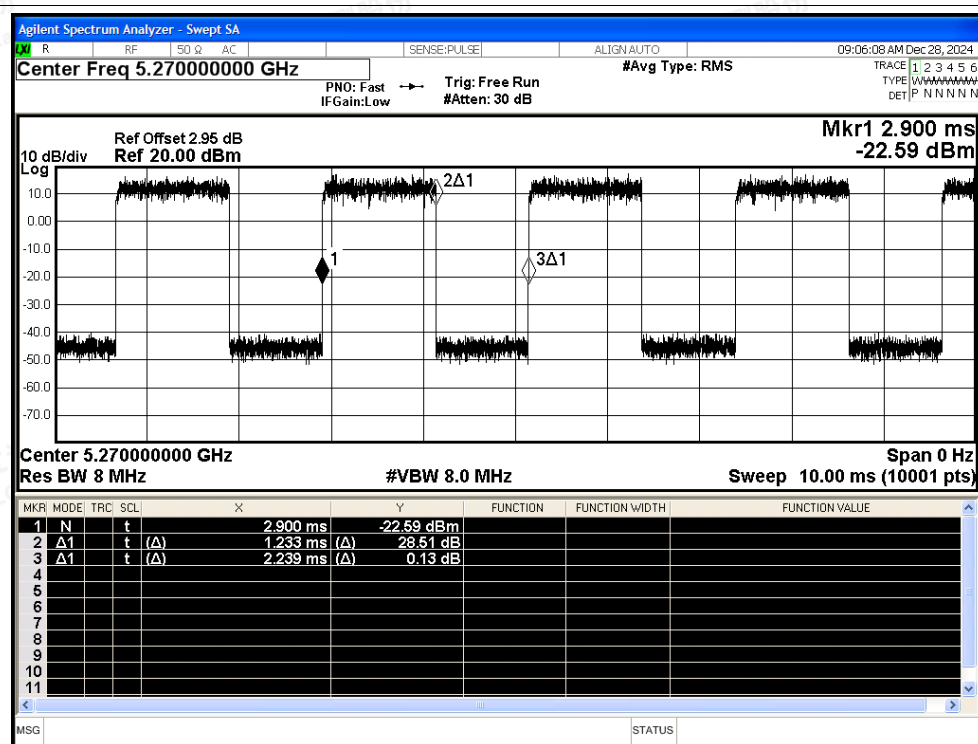
Scan code to check authenticity



Duty Cycle NVNT ac20 5320MHz Ant2



Duty Cycle NVNT ac40 5270MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

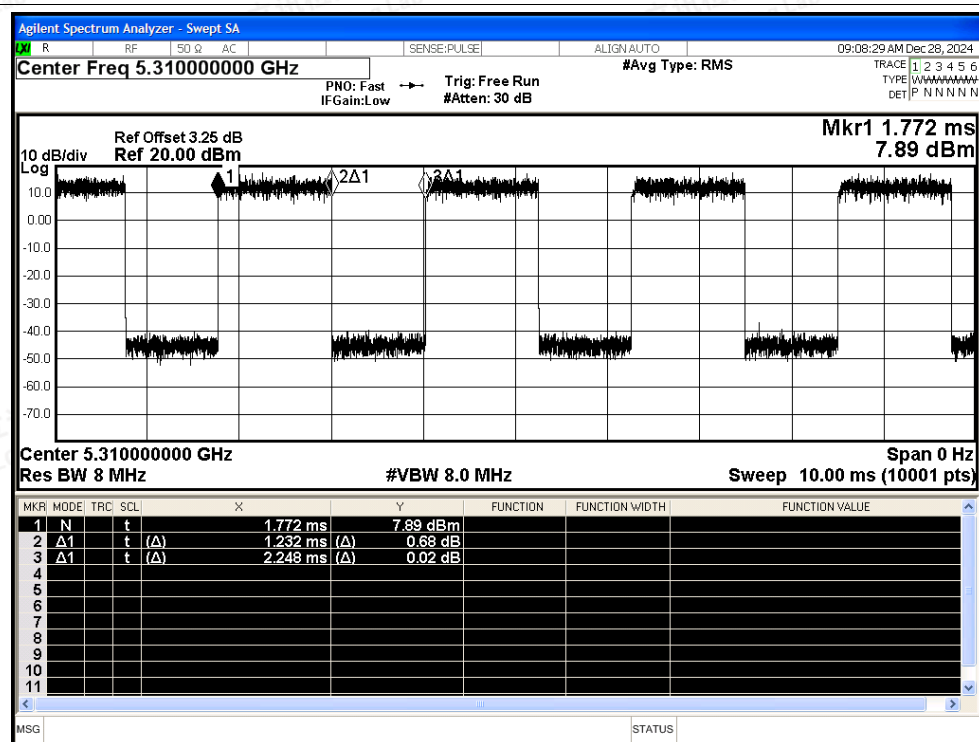
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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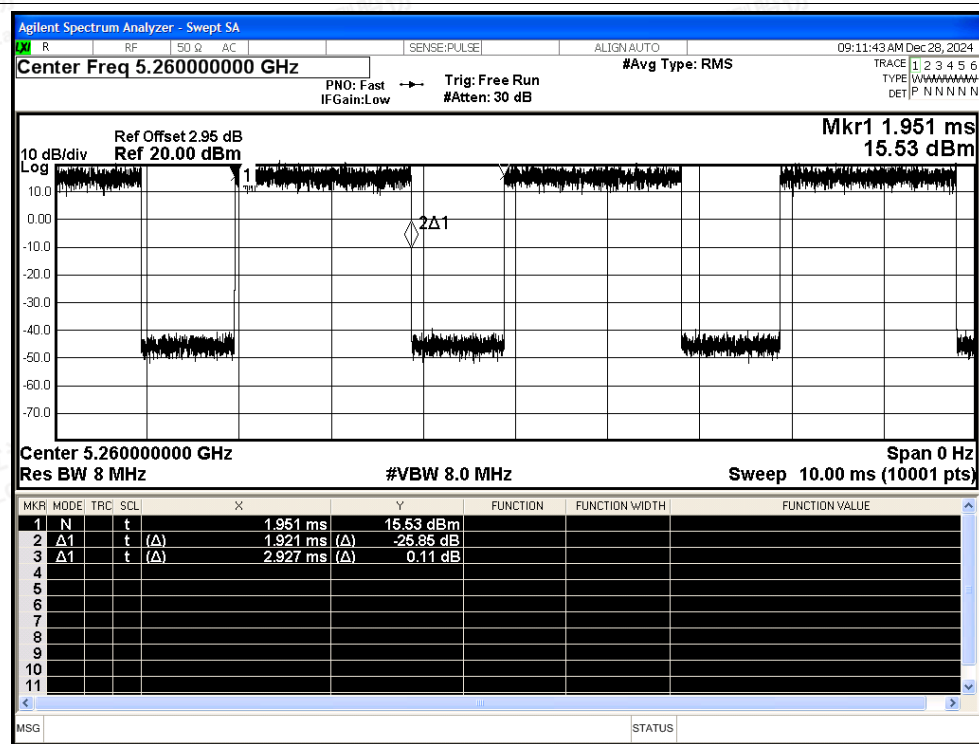
Scan code to check authenticity



Duty Cycle NVNT ac40 5310MHz Ant2



Duty Cycle NVNT ax20 5260MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

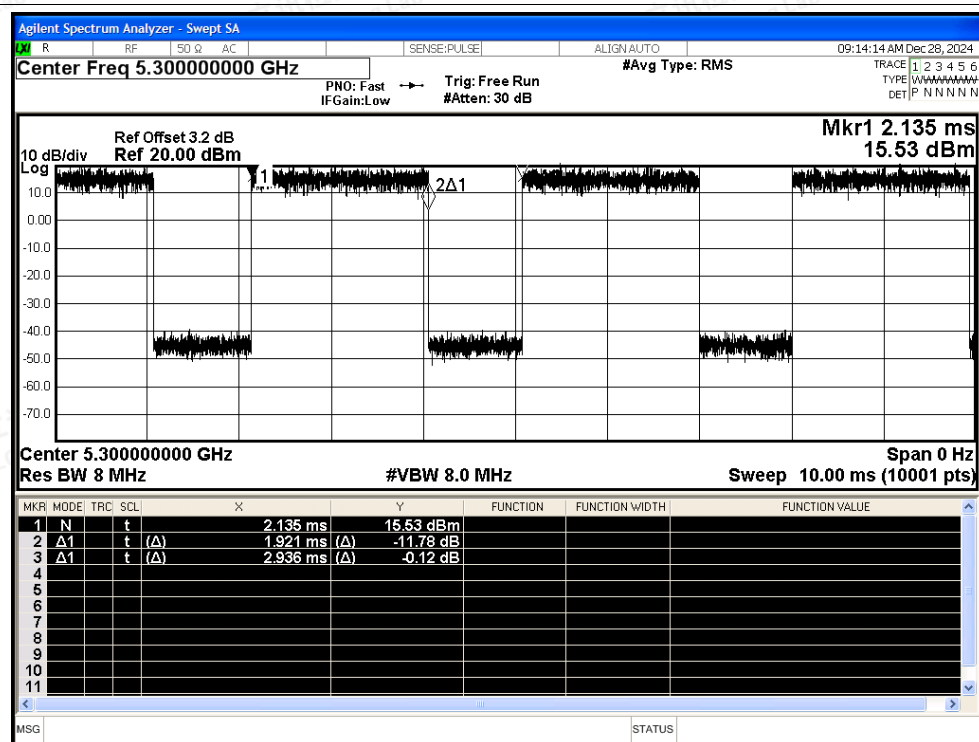
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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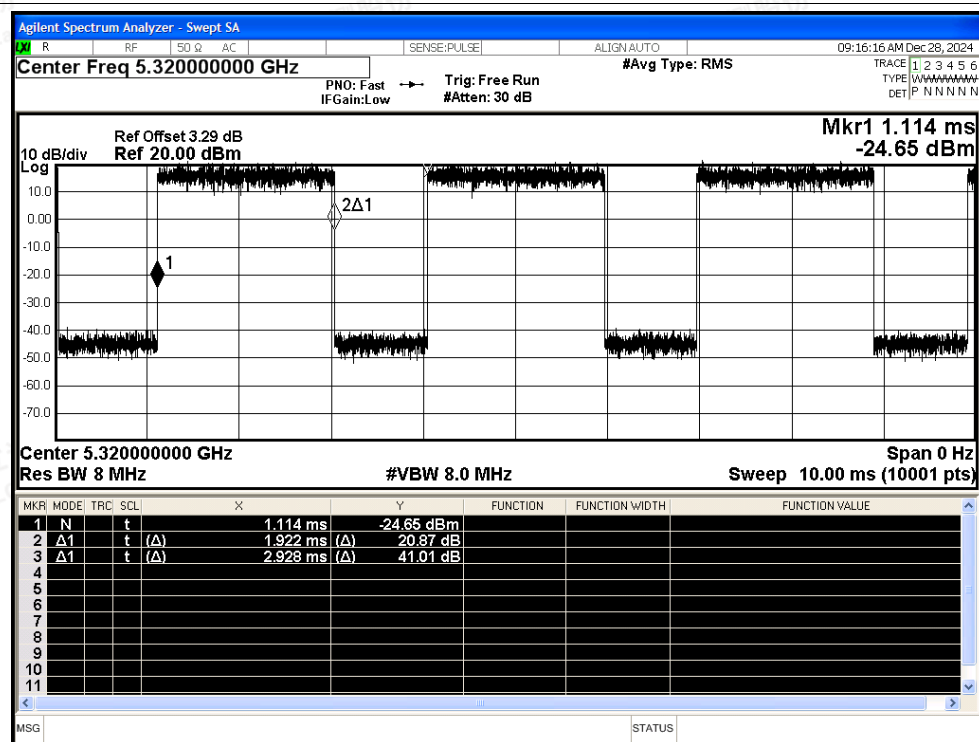
Scan code to check authenticity



Duty Cycle NVNT ax20 5300MHz Ant2



Duty Cycle NVNT ax20 5320MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

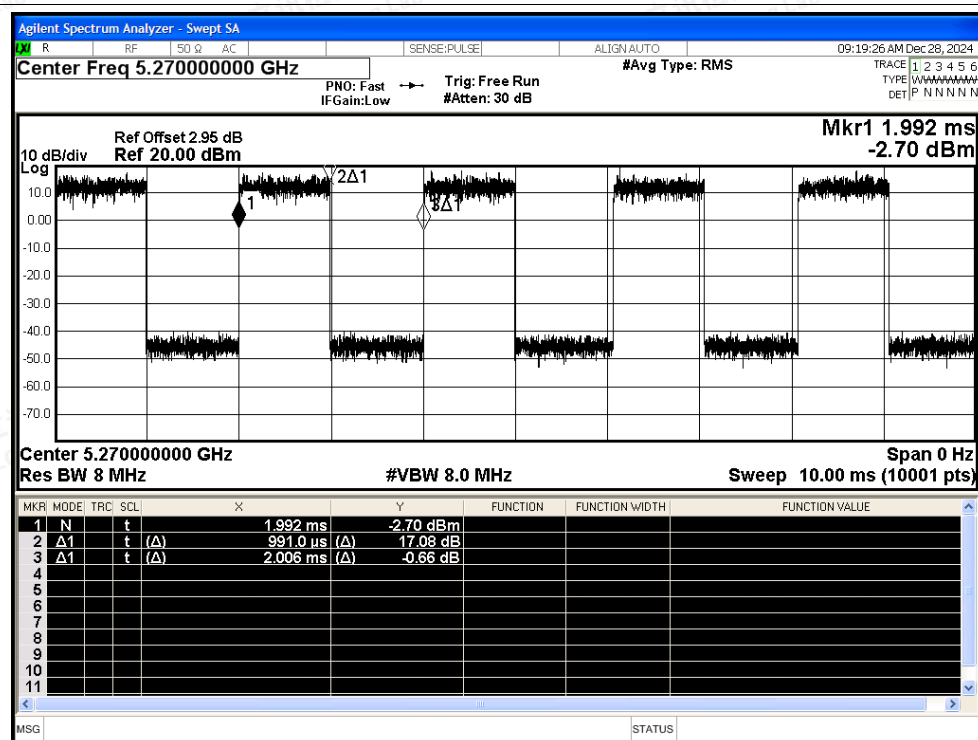
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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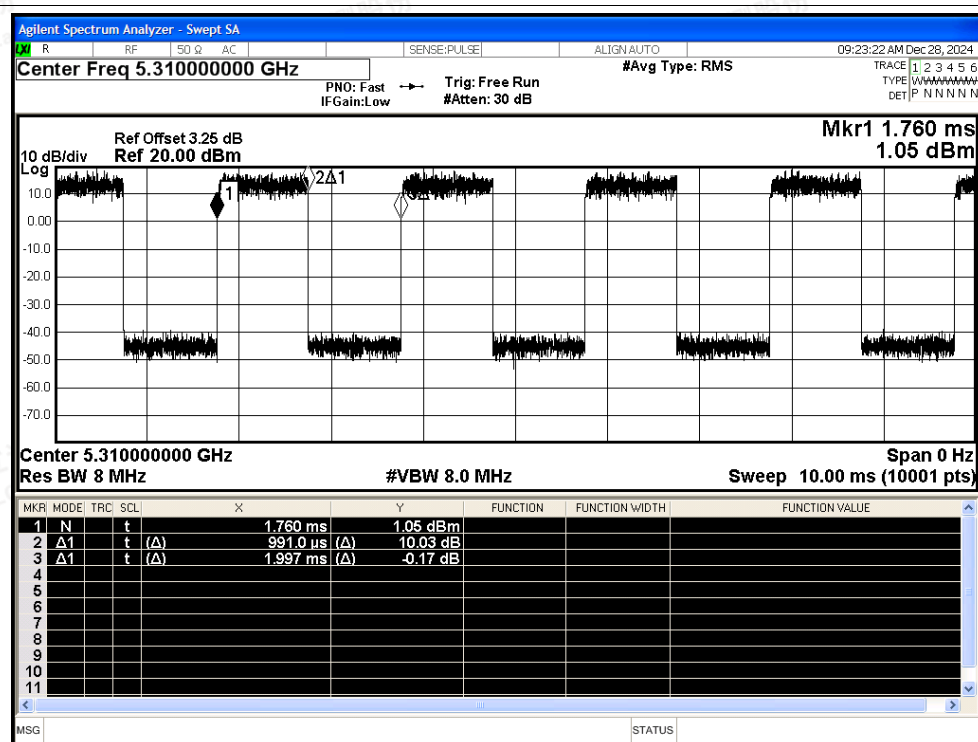
Scan code to check authenticity



Duty Cycle NVNT ax40 5270MHz Ant2



Duty Cycle NVNT ax40 5310MHz Ant2



Shenzhen LCS Compliance Testing Laboratory Ltd.

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