



Appendix E

RF Test Data for 5.3GWIFI (Conducted Measurement)

Product Name: Mobile phone

Test Model: F175

Environmental Conditions

Temperature:	24.4°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun

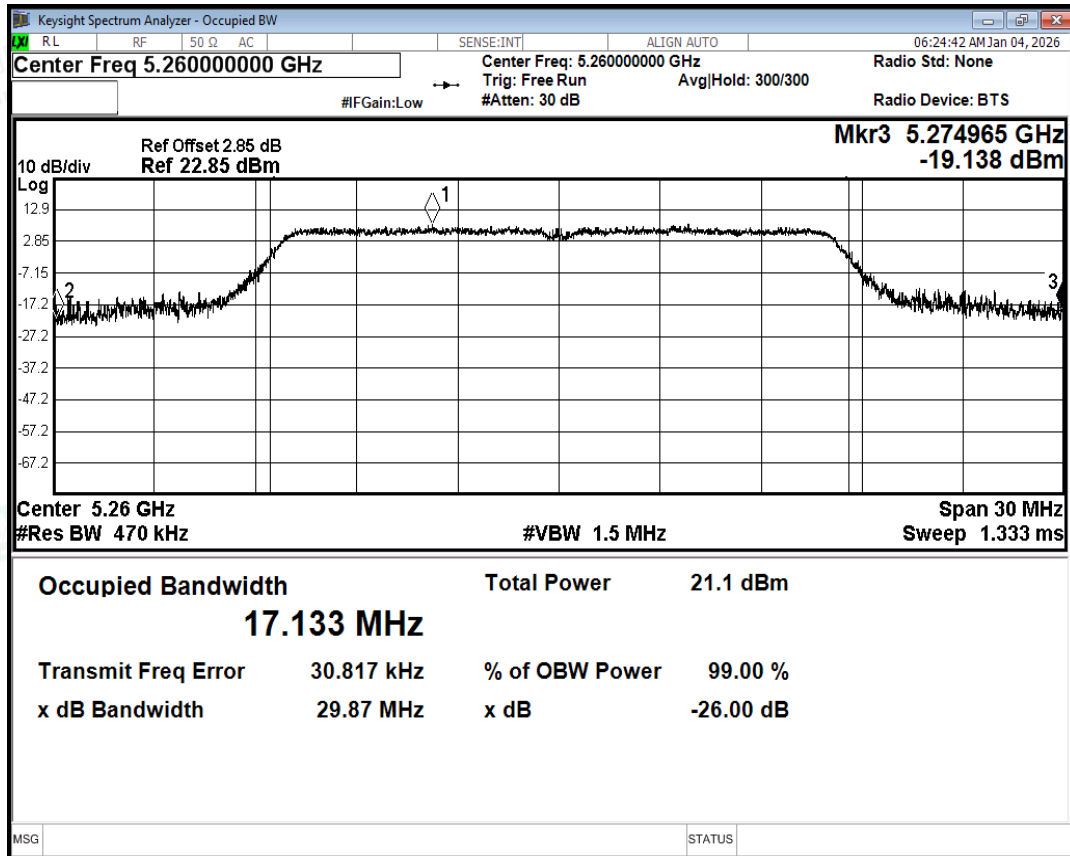




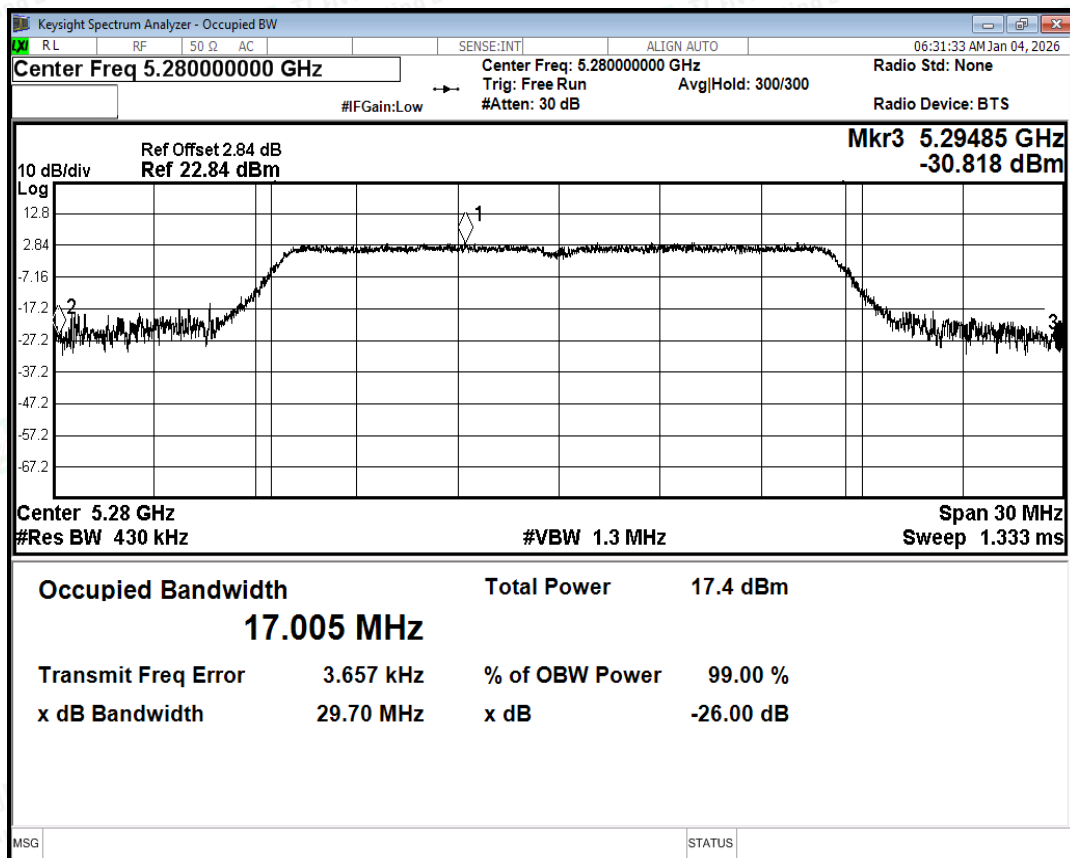
E.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5260	Ant1	No Limit
NVNT	a	5280	Ant1	No Limit
NVNT	a	5320	Ant1	No Limit
NVNT	n20	5260	Ant1	No Limit
NVNT	n20	5280	Ant1	No Limit
NVNT	n20	5320	Ant1	No Limit
NVNT	n40	5270	Ant1	No Limit
NVNT	n40	5310	Ant1	No Limit
NVNT	ac20	5260	Ant1	No Limit
NVNT	ac20	5280	Ant1	No Limit
NVNT	ac20	5320	Ant1	No Limit
NVNT	ac40	5270	Ant1	No Limit
NVNT	ac40	5310	Ant1	No Limit
NVNT	ac80	5290	Ant1	No Limit
NVNT	ac160	5250	Ant1	No Limit





-26dB Bandwidth NVNT a 5260MHz Ant1



-26dB Bandwidth NVNT a 5280MHz Ant1

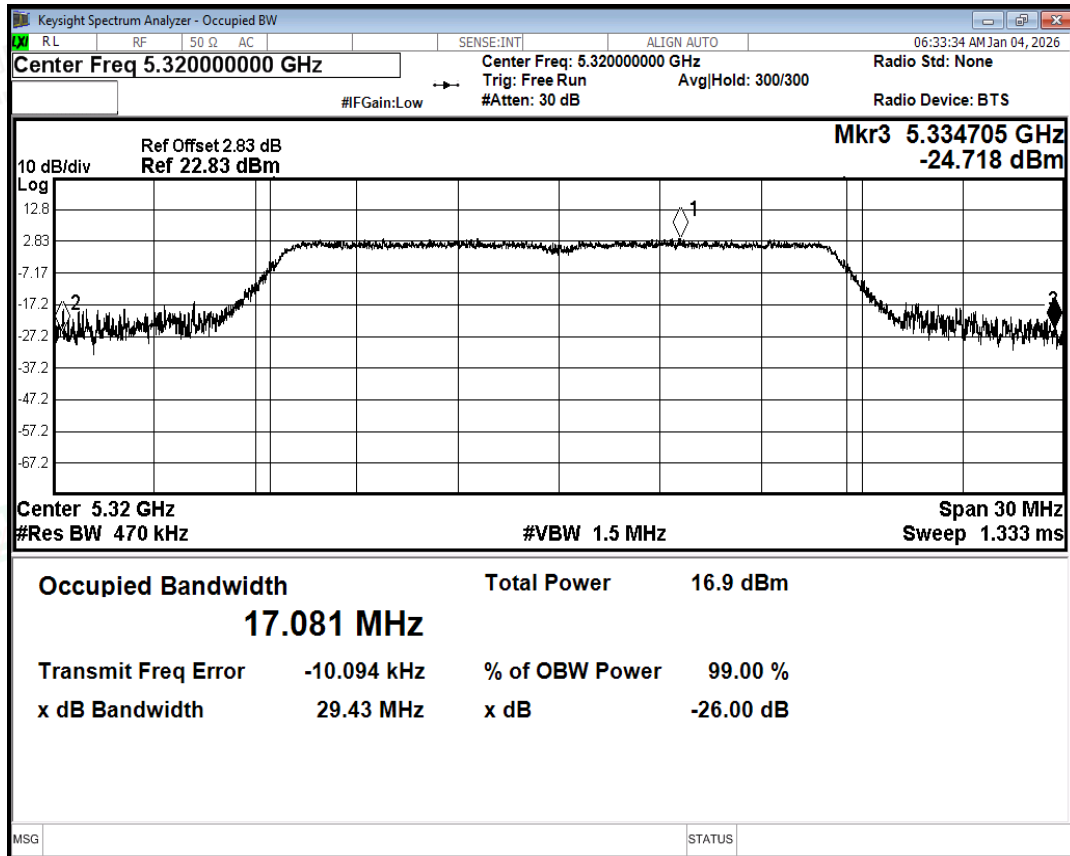


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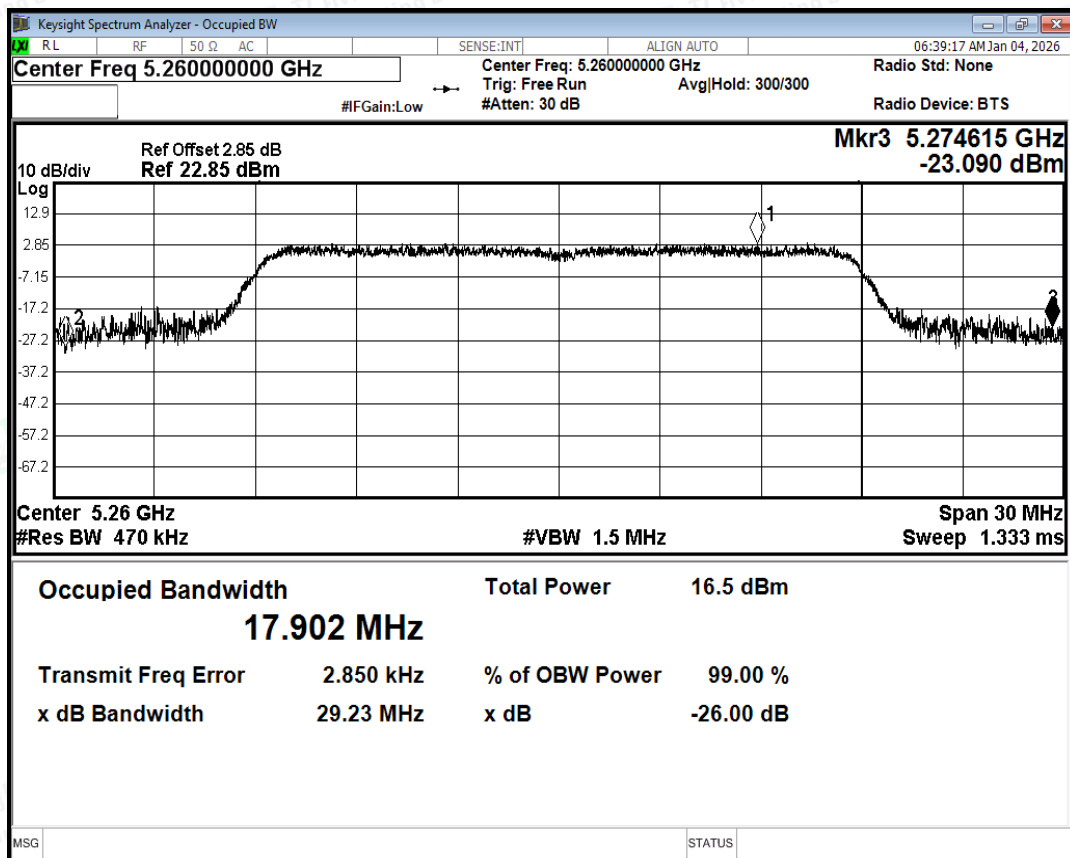
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-26dB Bandwidth NVNT a 5320MHz Ant1



-26dB Bandwidth NVNT n20 5260MHz Ant1

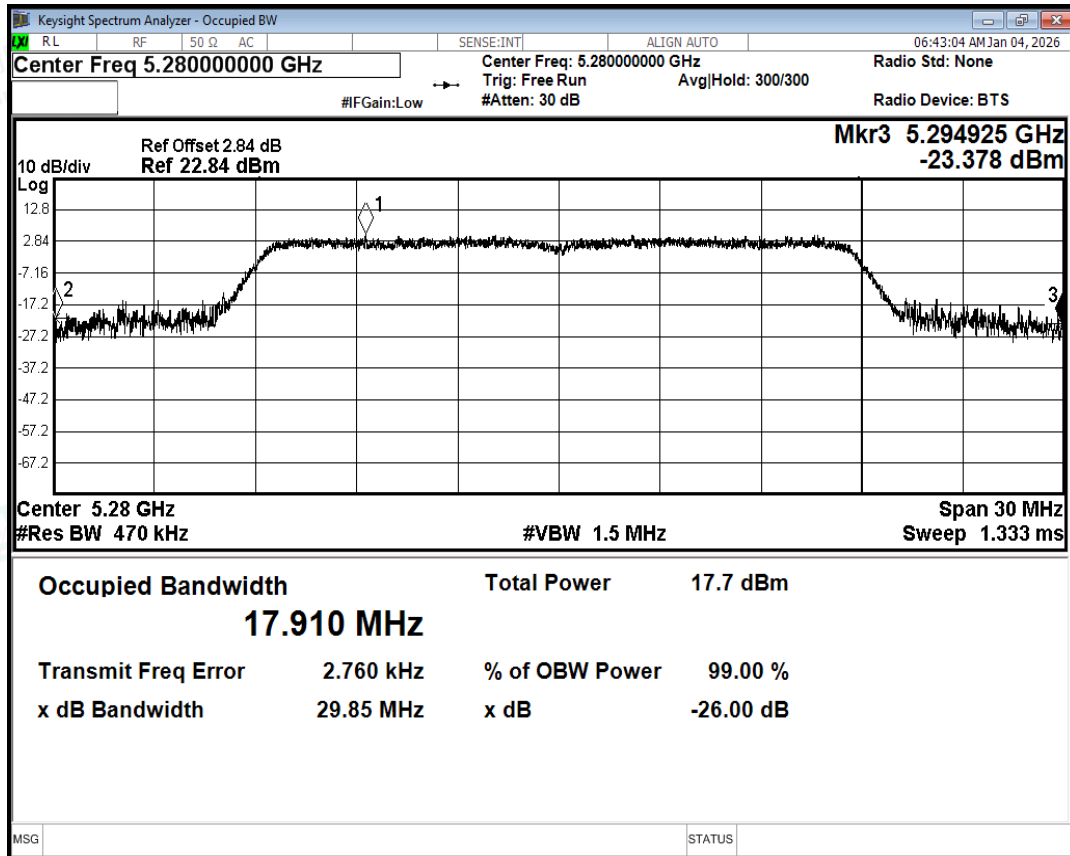


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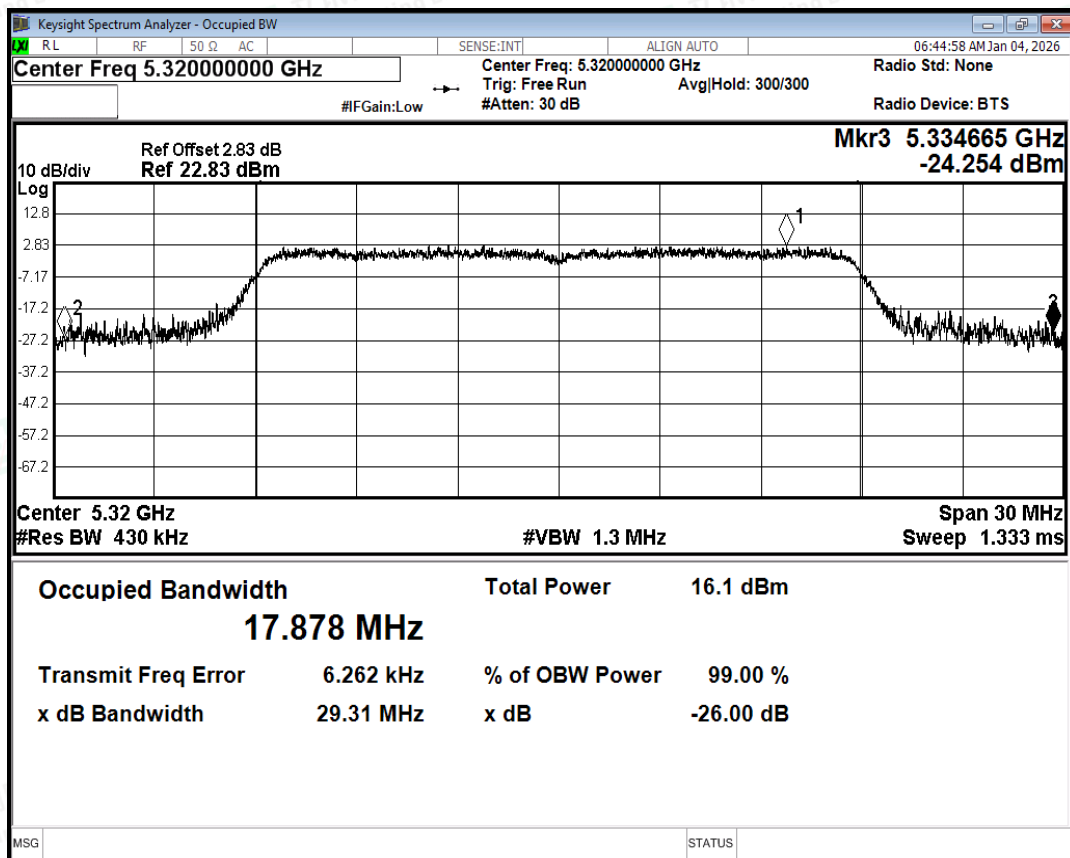
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-26dB Bandwidth NVNT n20 5280MHz Ant1



-26dB Bandwidth NVNT n20 5320MHz Ant1

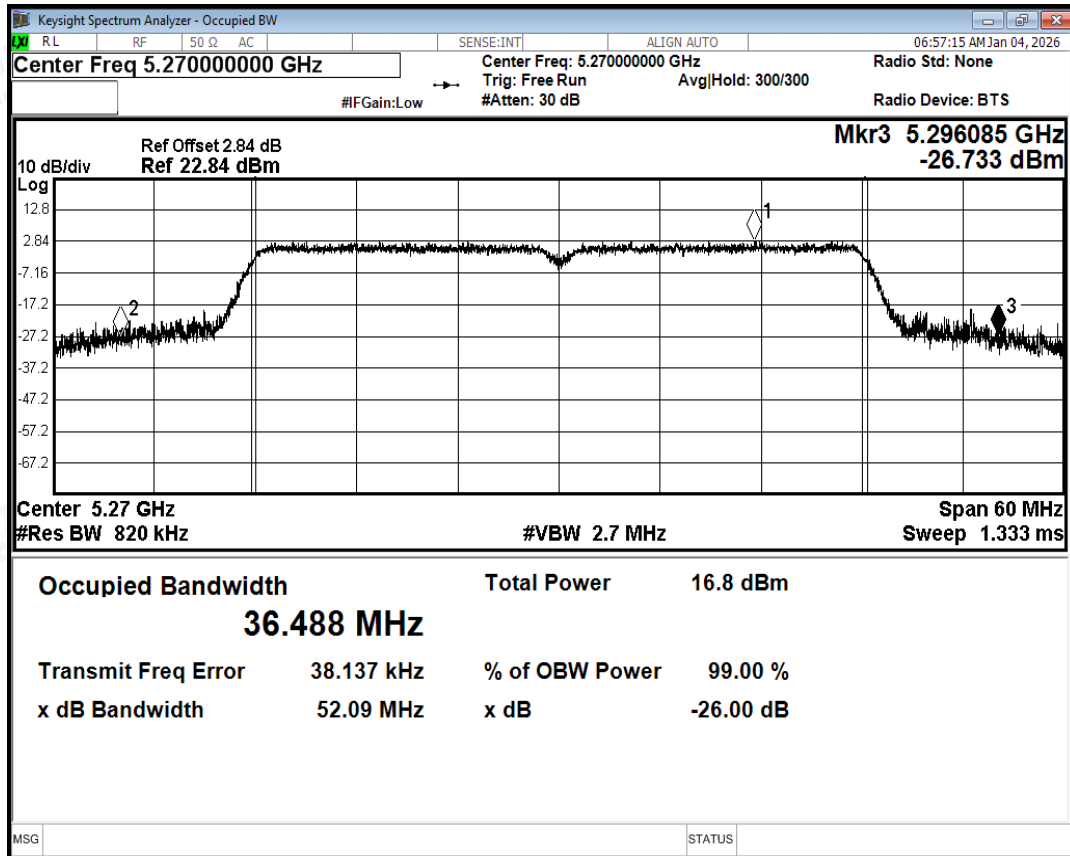


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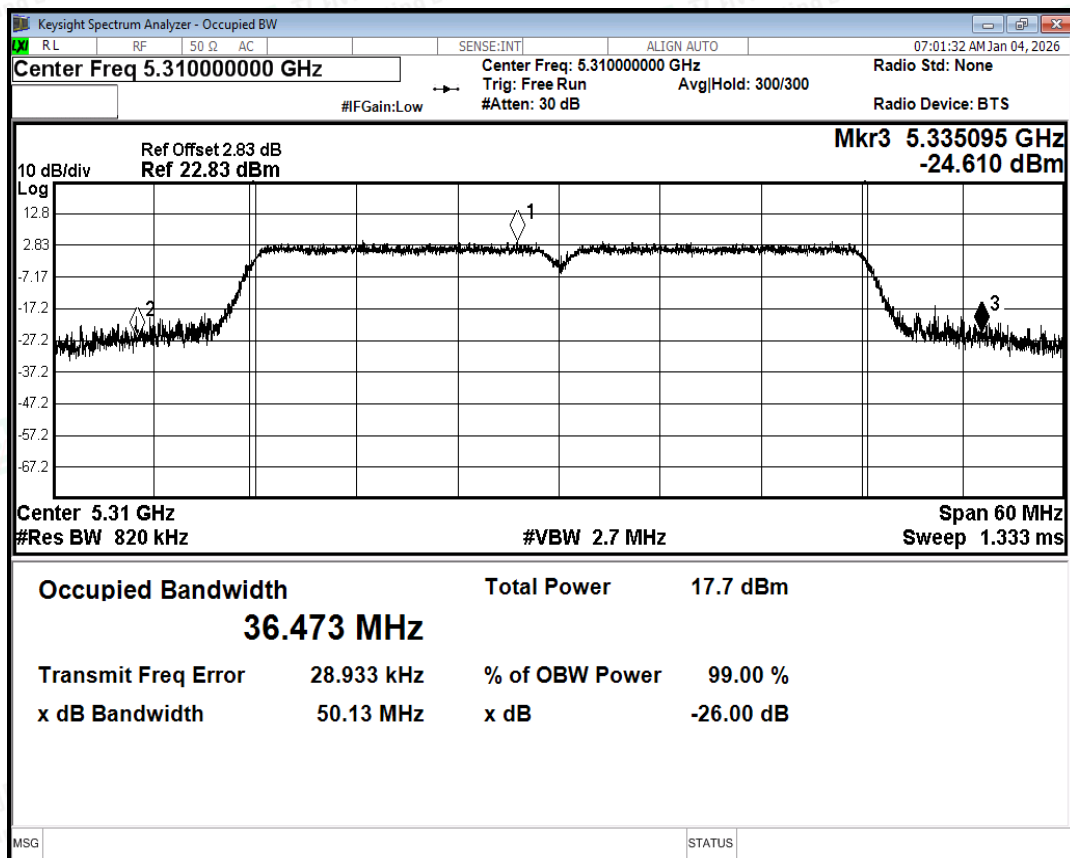
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-26dB Bandwidth NVNT n40 5270MHz Ant1



-26dB Bandwidth NVNT n40 5310MHz Ant1

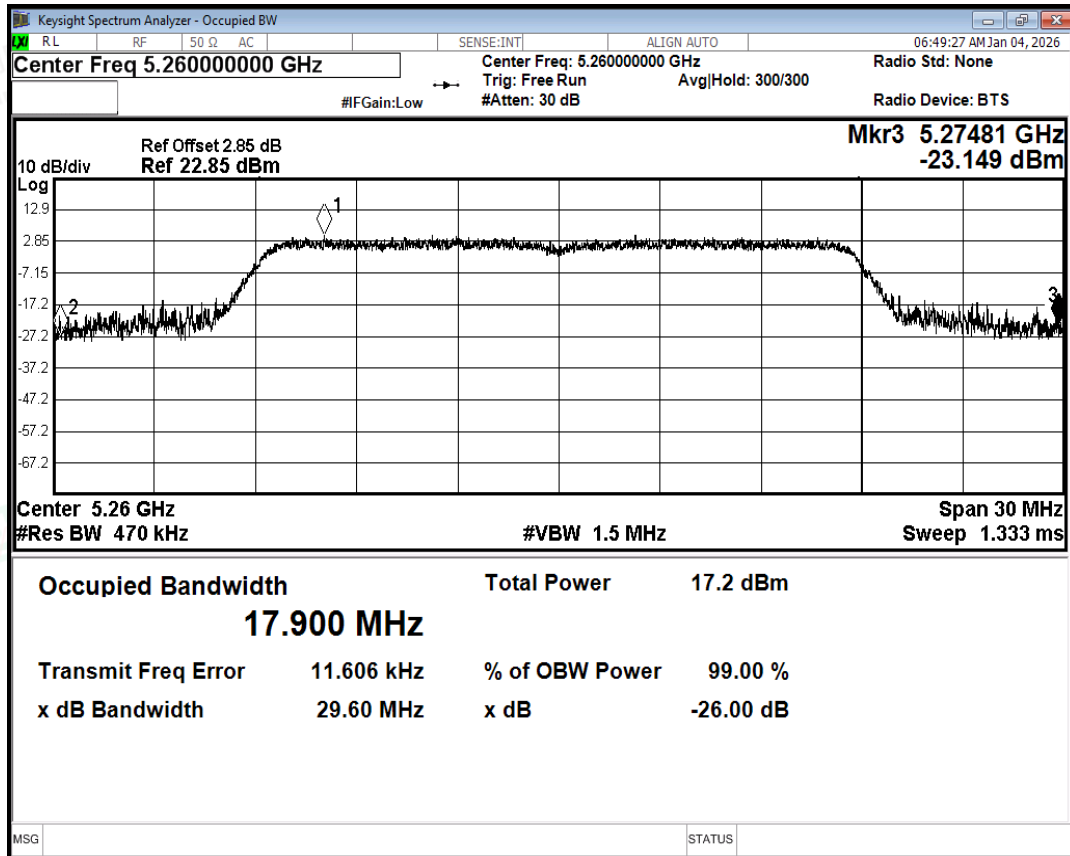


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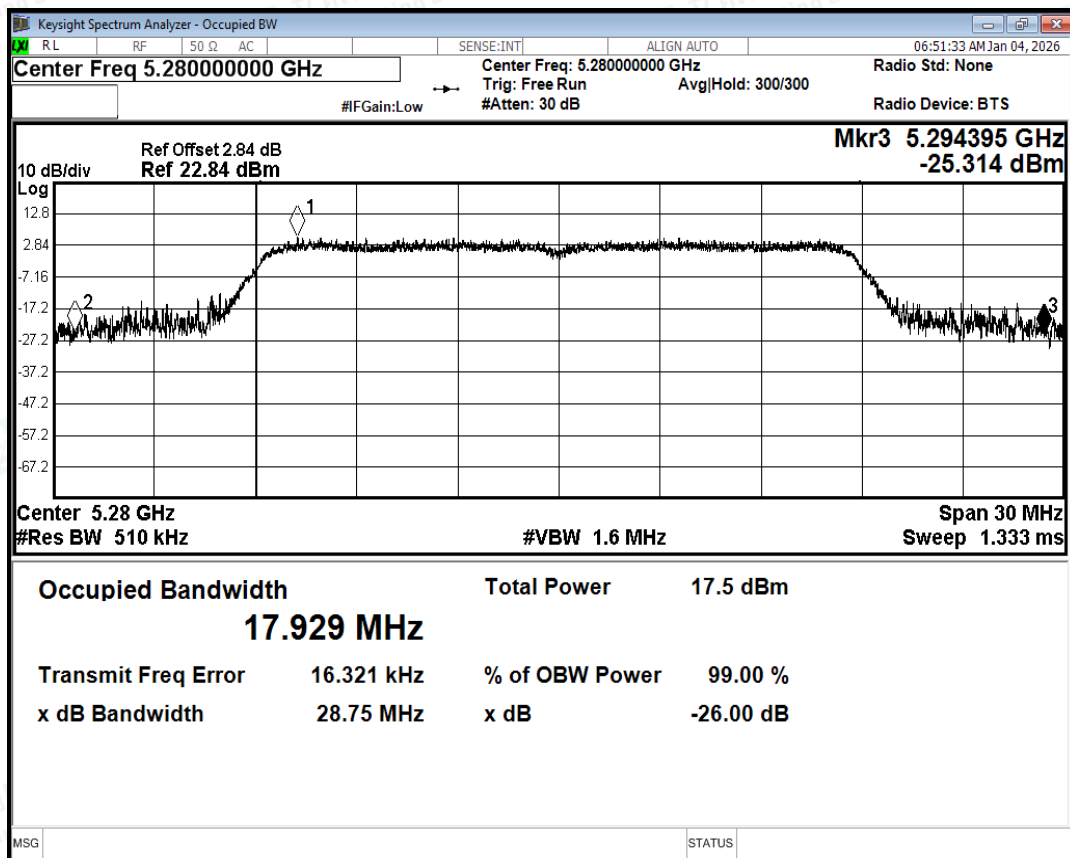
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-26dB Bandwidth NVNT ac20 5260MHz Ant1



-26dB Bandwidth NVNT ac20 5280MHz Ant1

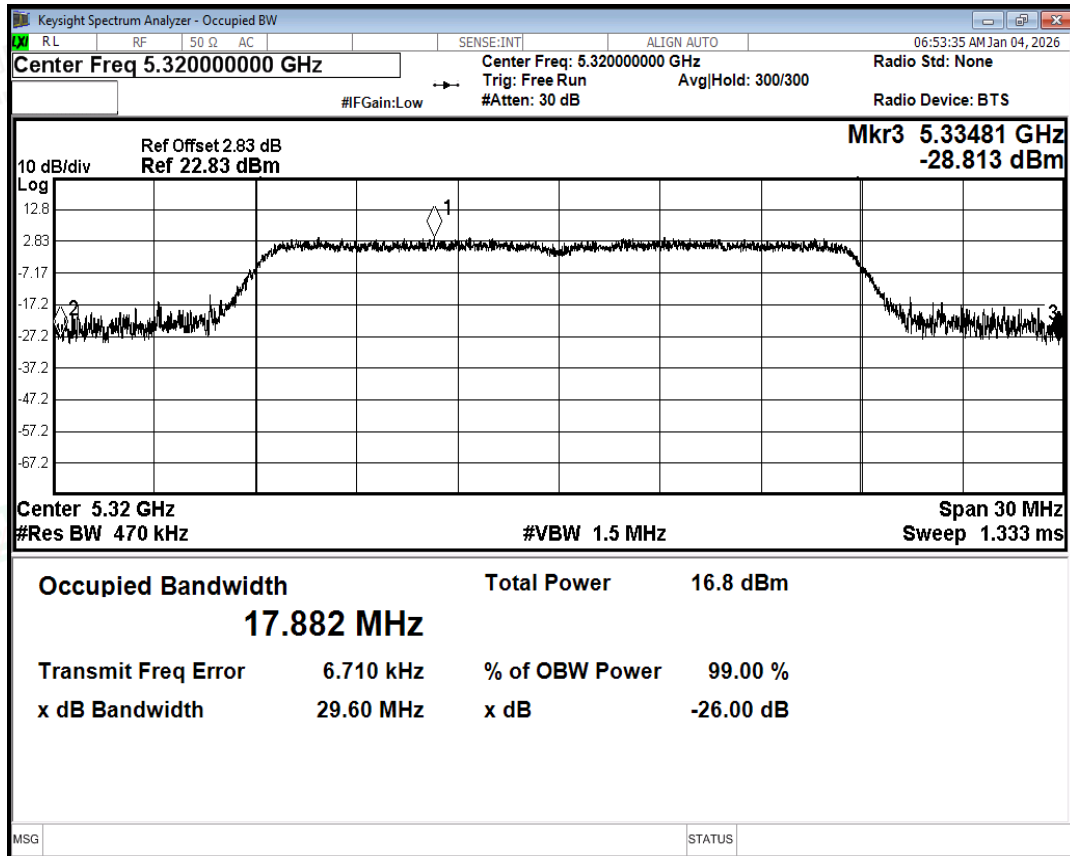


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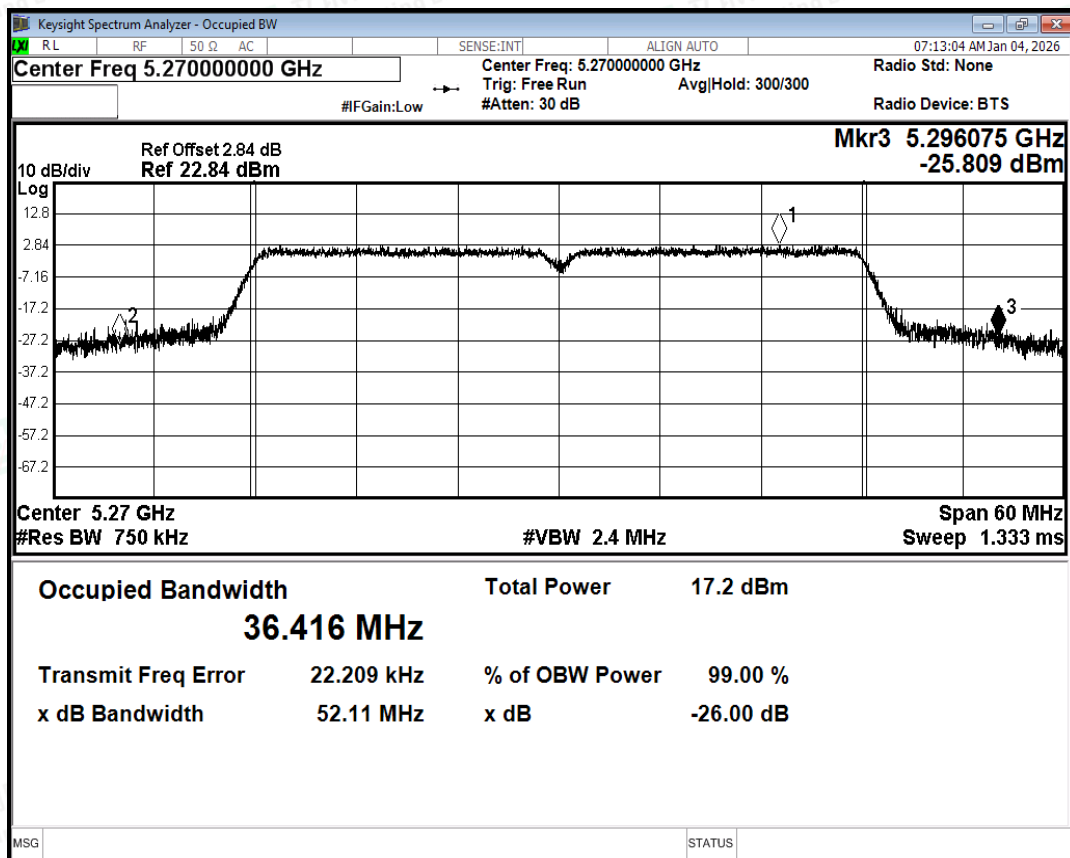
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-26dB Bandwidth NVNT ac20 5320MHz Ant1



-26dB Bandwidth NVNT ac40 5270MHz Ant1

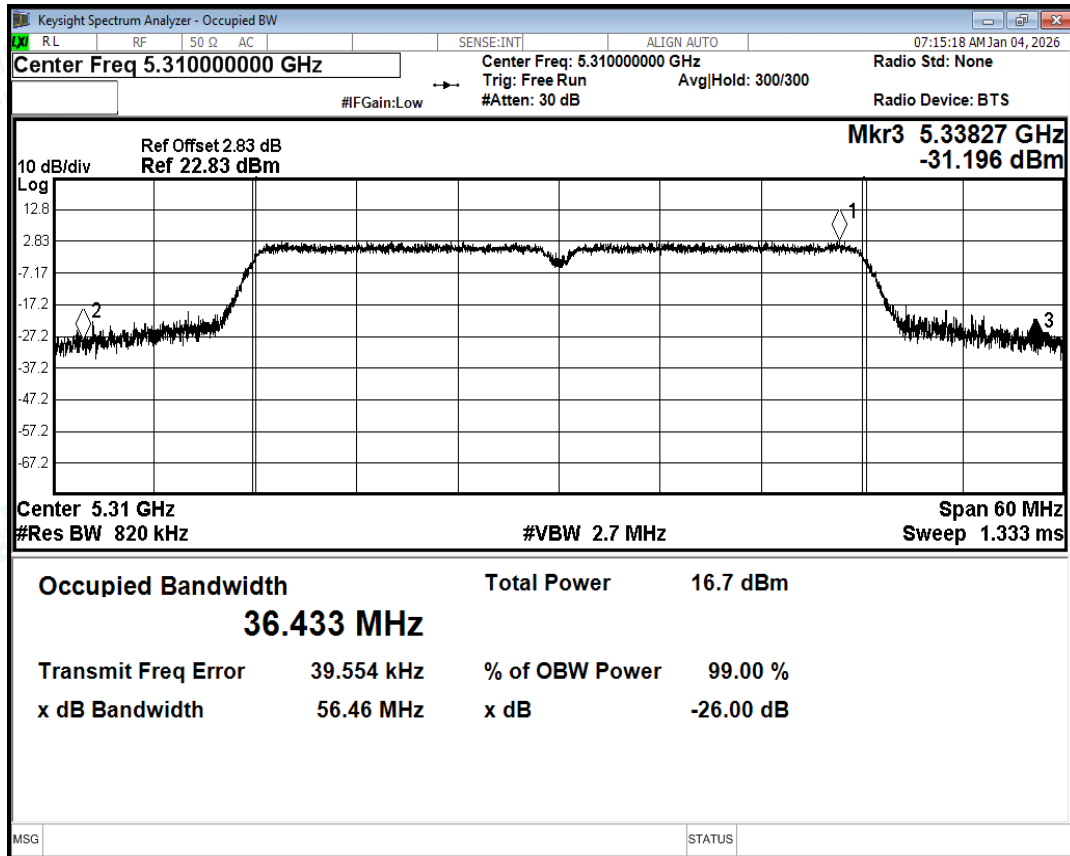


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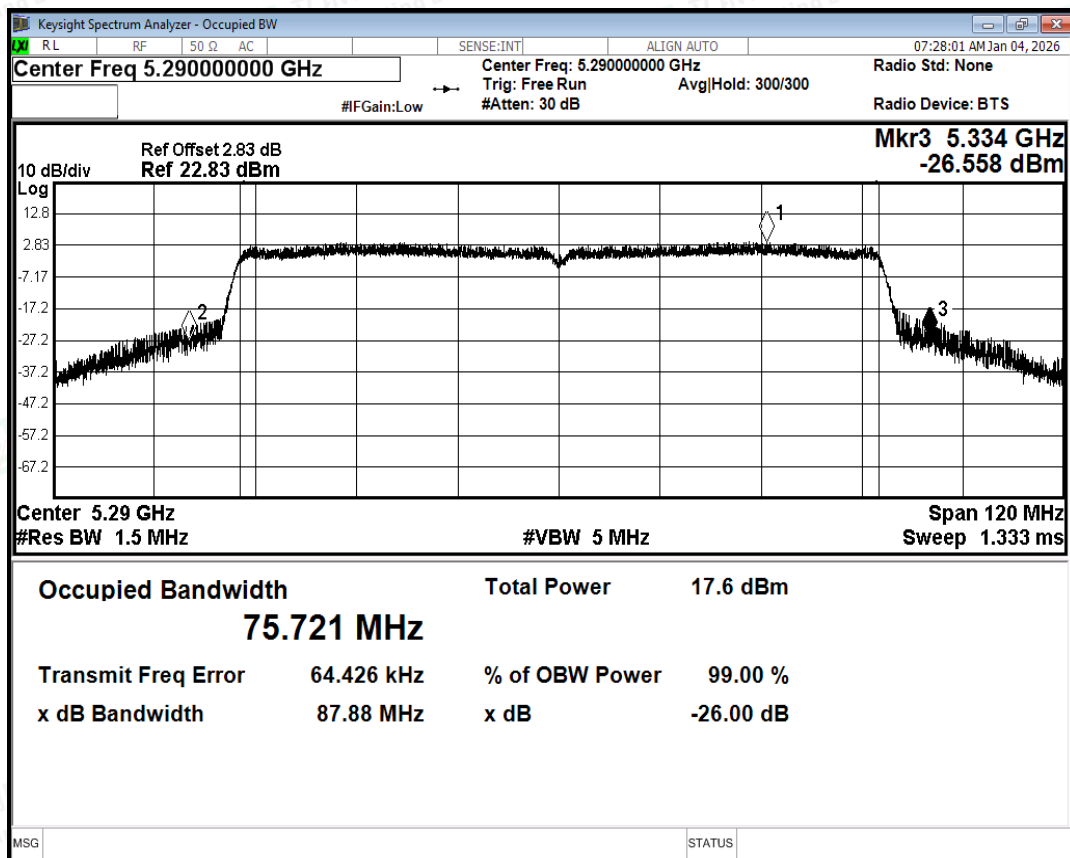
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-26dB Bandwidth NVNT ac40 5310MHz Ant1



-26dB Bandwidth NVNT ac80 5290MHz Ant1

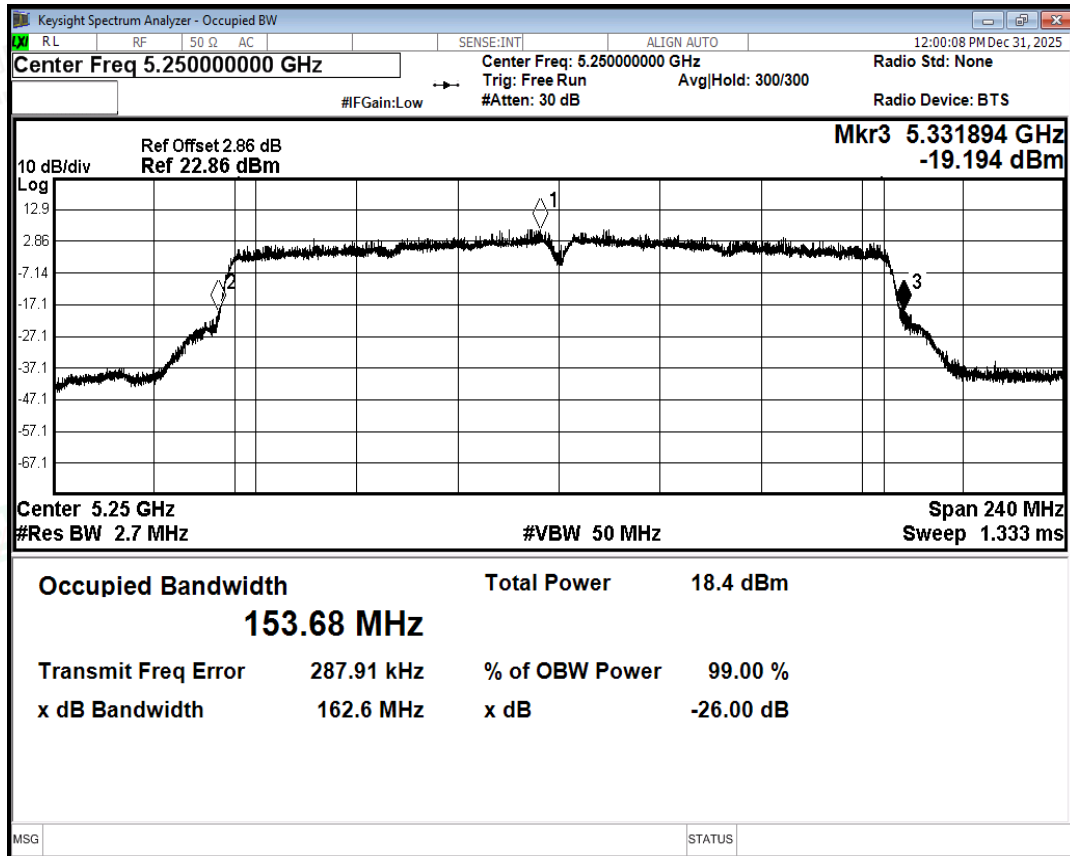


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-26dB Bandwidth NVNT ac160 5250MHz Ant1





E.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	a	5260	Ant1	11.25	0.1	11.35	0.01365	24	Pass
NVNT	a	5280	Ant1	11.07	0.1	11.17	0.01309	24	Pass
NVNT	a	5320	Ant1	10.58	0.1	10.68	0.01169	24	Pass
NVNT	n20	5260	Ant1	11.02	0.13	11.15	0.01303	24	Pass
NVNT	n20	5280	Ant1	10.7	0.11	10.81	0.01205	24	Pass
NVNT	n20	5320	Ant1	9.51	0.11	9.62	0.00916	24	Pass
NVNT	n40	5270	Ant1	9.56	0.27	9.83	0.00962	24	Pass
NVNT	n40	5310	Ant1	10.43	0.23	10.66	0.01164	24	Pass
NVNT	ac20	5260	Ant1	10.51	0.13	10.64	0.01159	24	Pass
NVNT	ac20	5280	Ant1	10.67	0.11	10.78	0.01197	24	Pass
NVNT	ac20	5320	Ant1	10.16	0.11	10.27	0.01064	24	Pass
NVNT	ac40	5270	Ant1	10.37	0.23	10.6	0.01148	24	Pass
NVNT	ac40	5310	Ant1	9.46	0.23	9.69	0.00931	24	Pass
NVNT	ac80	5290	Ant1	9.83	0.47	10.3	0.01072	24	Pass

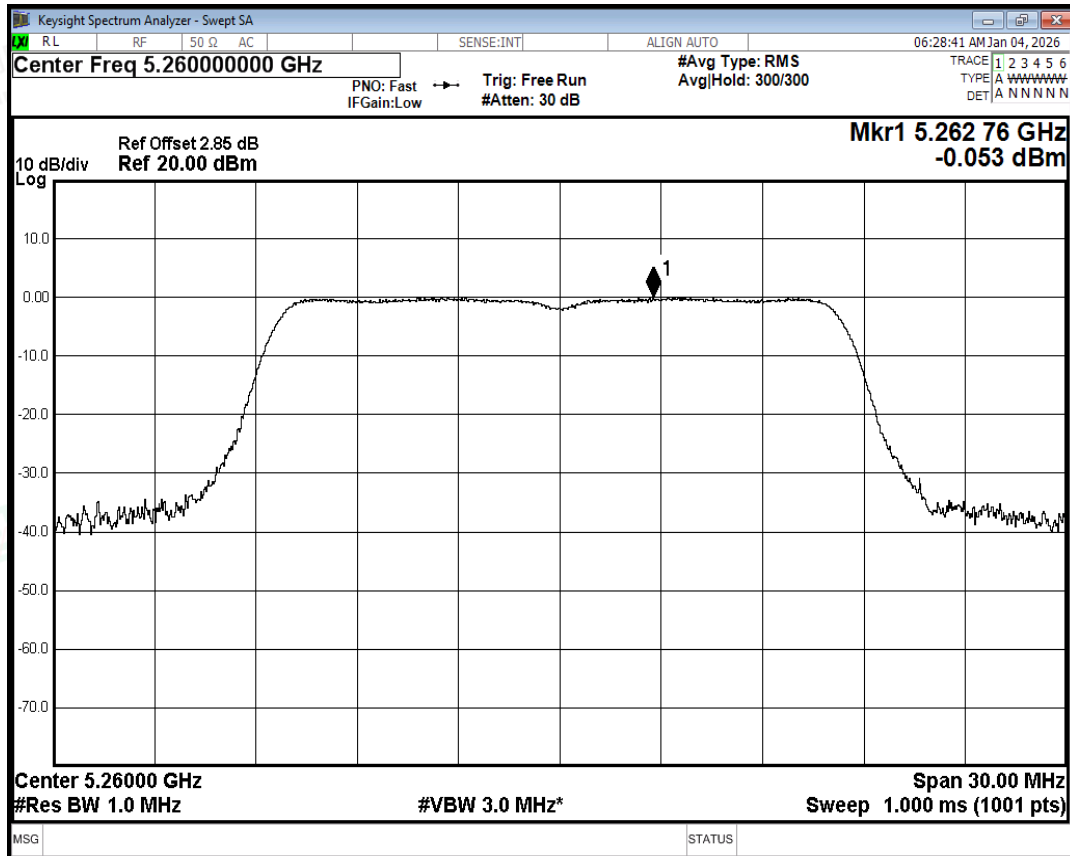




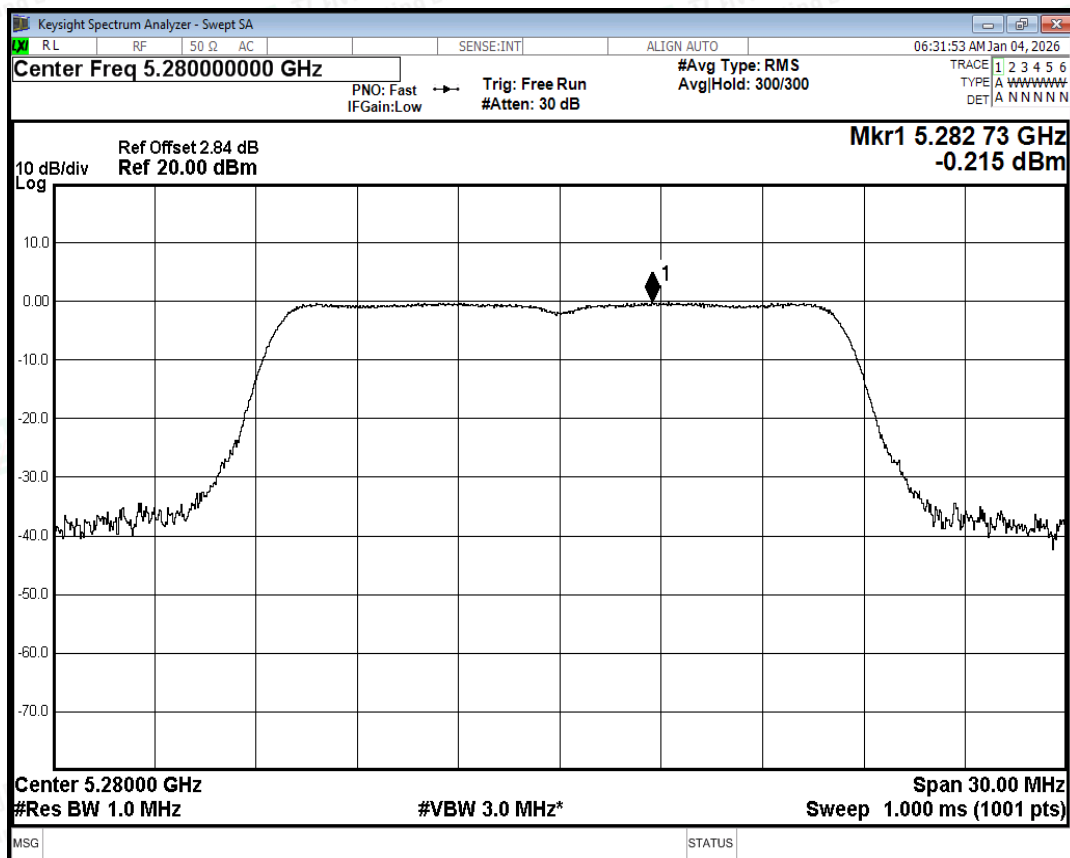
E.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD(dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant1	-0.05	0.1	0.06	11	Pass
NVNT	a	5280	Ant1	-0.22	0.1	-0.12	11	Pass
NVNT	a	5320	Ant1	-0.72	0.1	-0.62	11	Pass
NVNT	n20	5260	Ant1	-1.65	0.13	-1.52	11	Pass
NVNT	n20	5280	Ant1	-0.76	0.11	-0.65	11	Pass
NVNT	n20	5320	Ant1	-2.17	0.11	-2.06	11	Pass
NVNT	n40	5270	Ant1	-5.01	0.27	-4.74	11	Pass
NVNT	n40	5310	Ant1	-4.97	0.23	-4.74	11	Pass
NVNT	ac20	5260	Ant1	-0.89	0.13	-0.76	11	Pass
NVNT	ac20	5280	Ant1	-0.92	0.11	-0.81	11	Pass
NVNT	ac20	5320	Ant1	-1.56	0.11	-1.45	11	Pass
NVNT	ac40	5270	Ant1	-4.21	0.23	-3.98	11	Pass
NVNT	ac40	5310	Ant1	-5.36	0.23	-5.13	11	Pass
NVNT	ac80	5290	Ant1	-7.62	0.47	-7.15	11	Pass





PSD NVNT a 5260MHz Ant1



PSD NVNT a 5280MHz Ant1

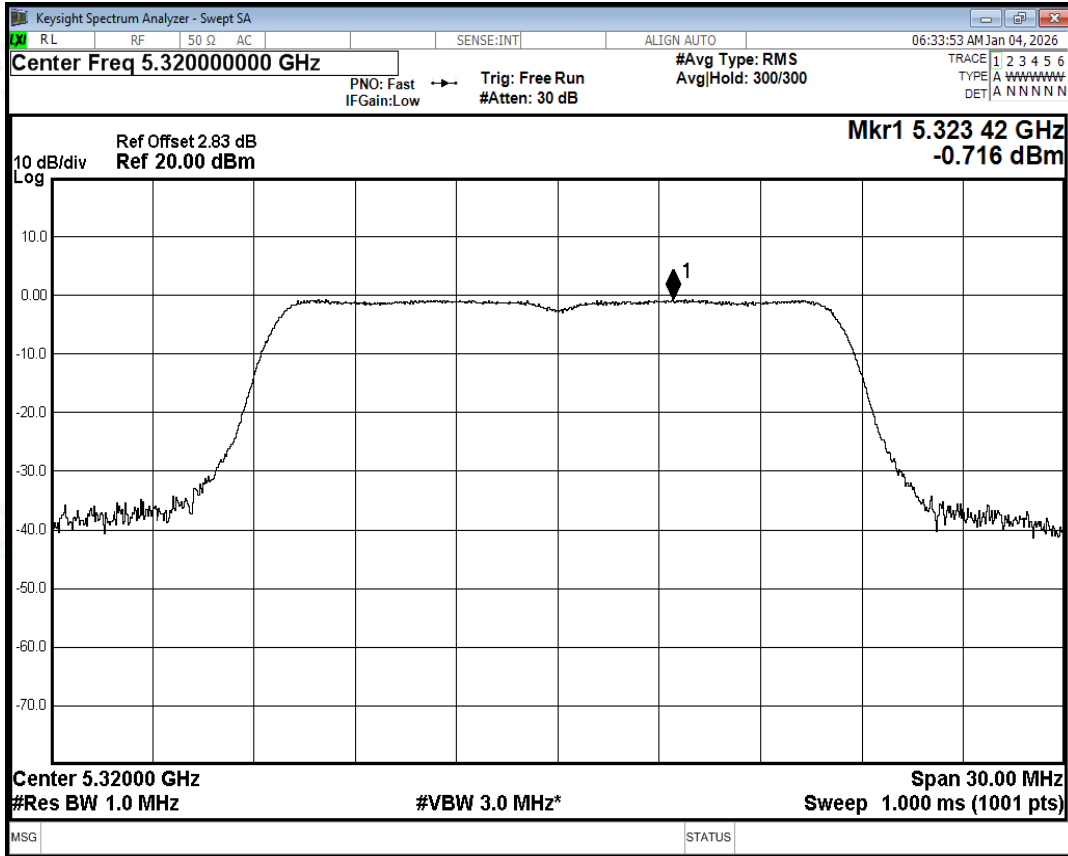


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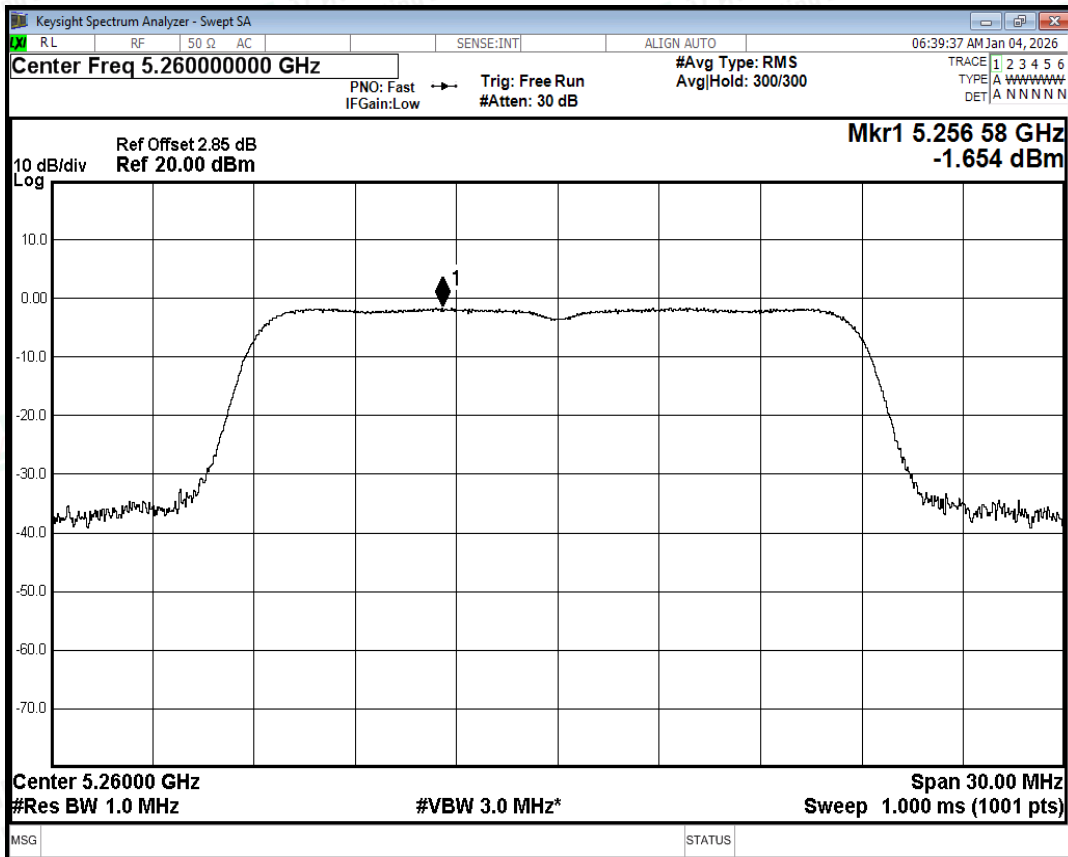
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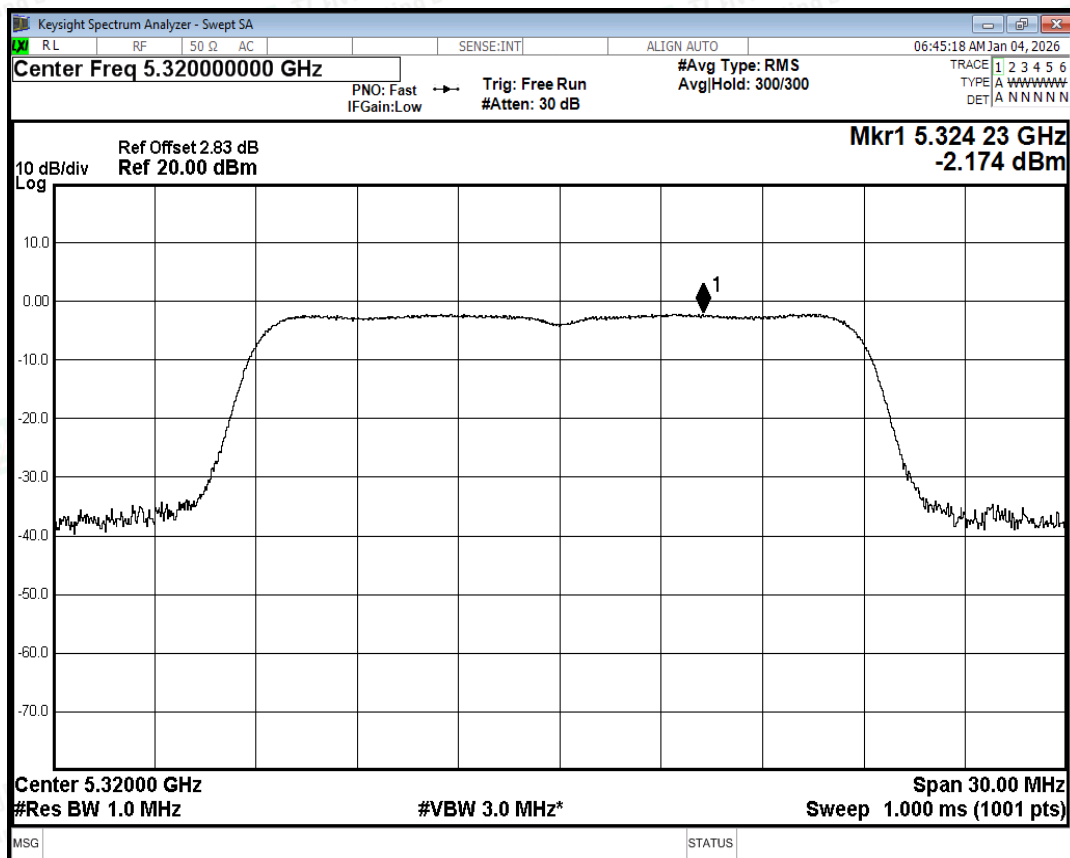
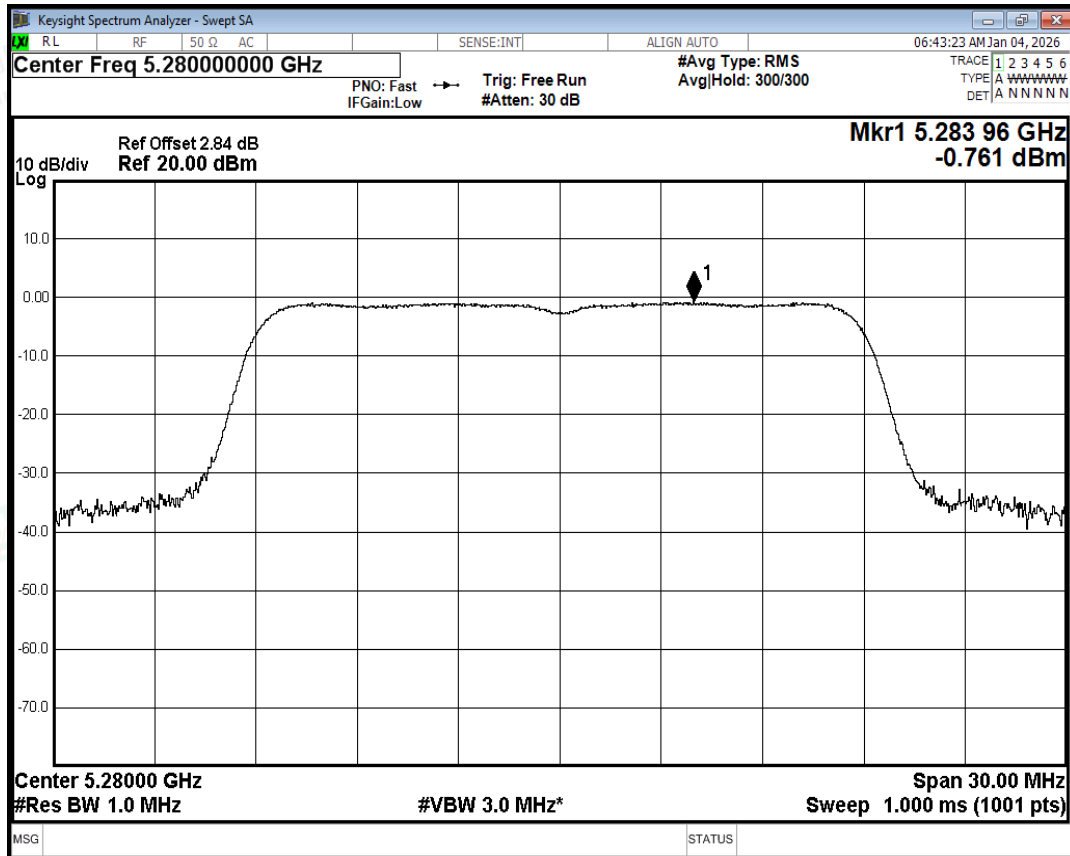


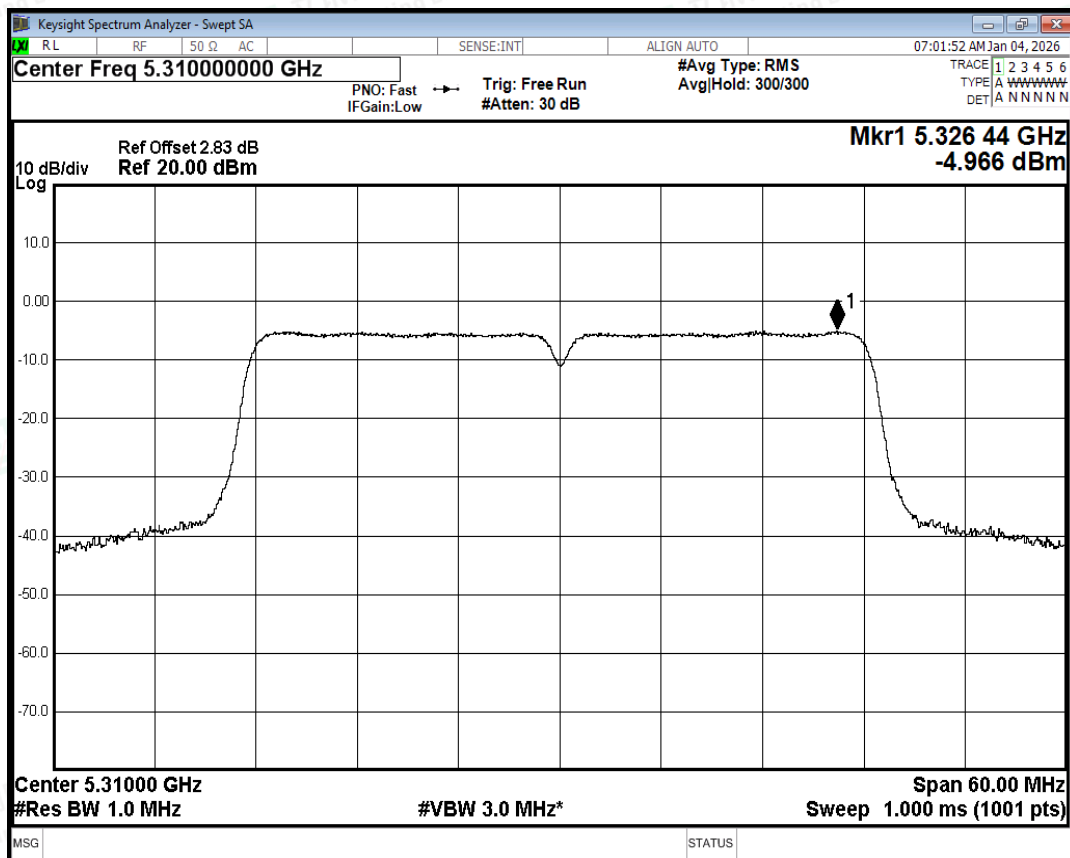
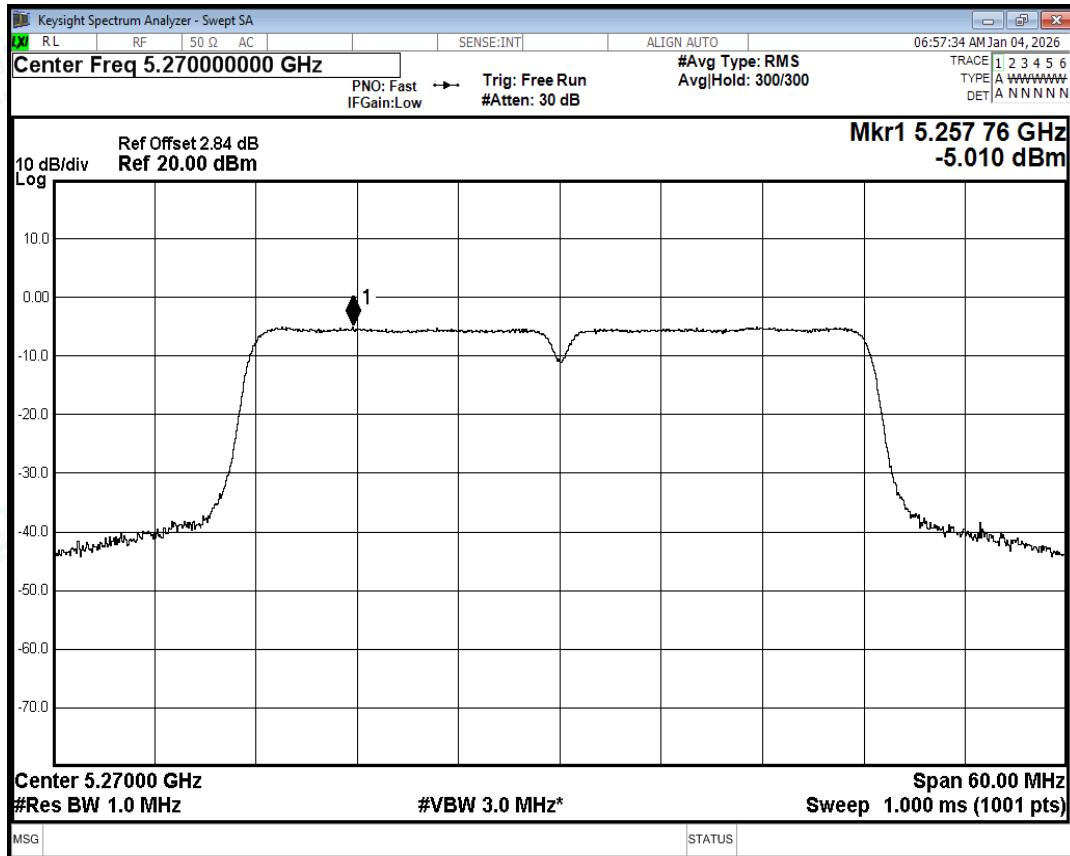
PSD NVNT a 5320MHz Ant1

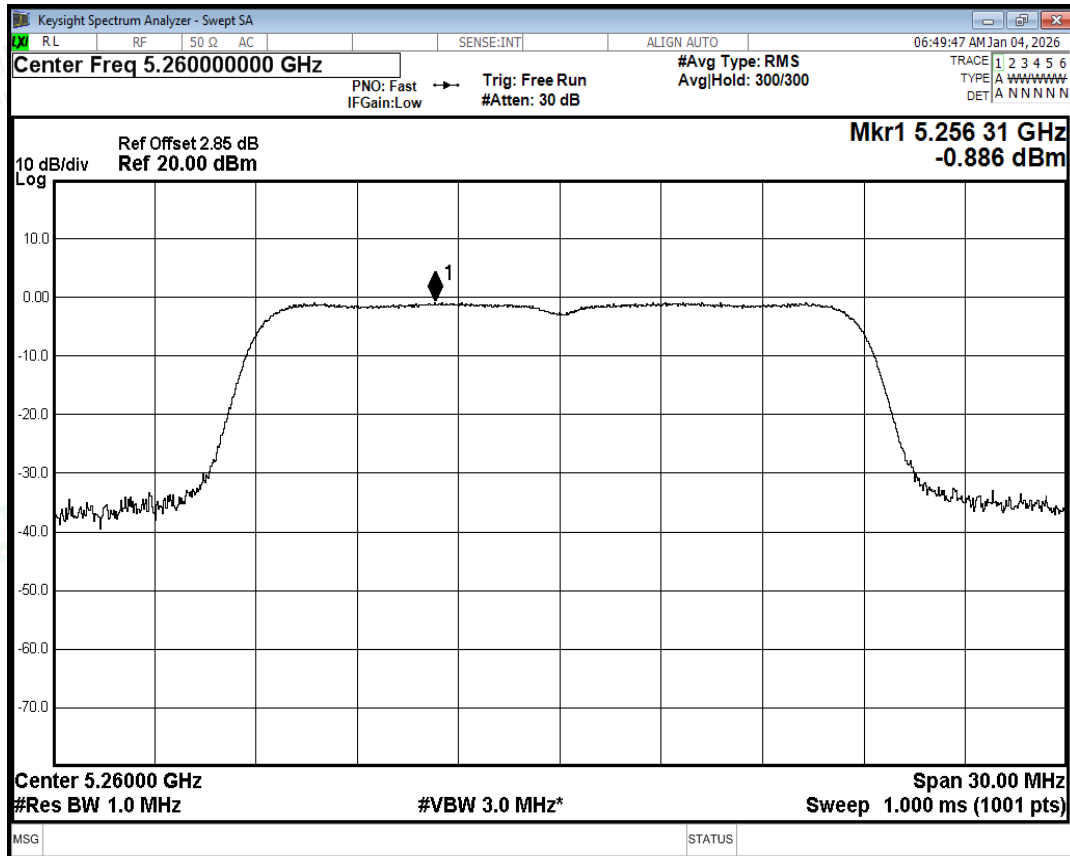


PSD NVNT n20 5260MHz Ant1

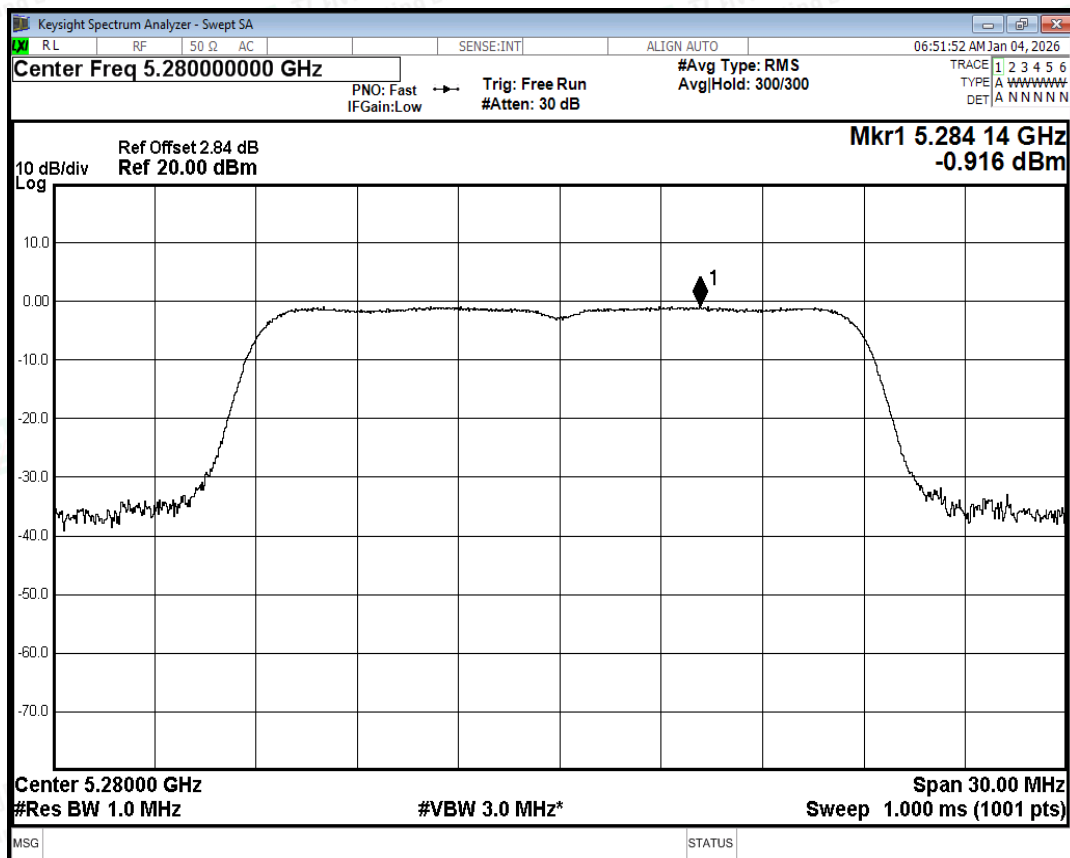








PSD NVNT ac20 5260MHz Ant1



PSD NVNT ac20 5280MHz Ant1

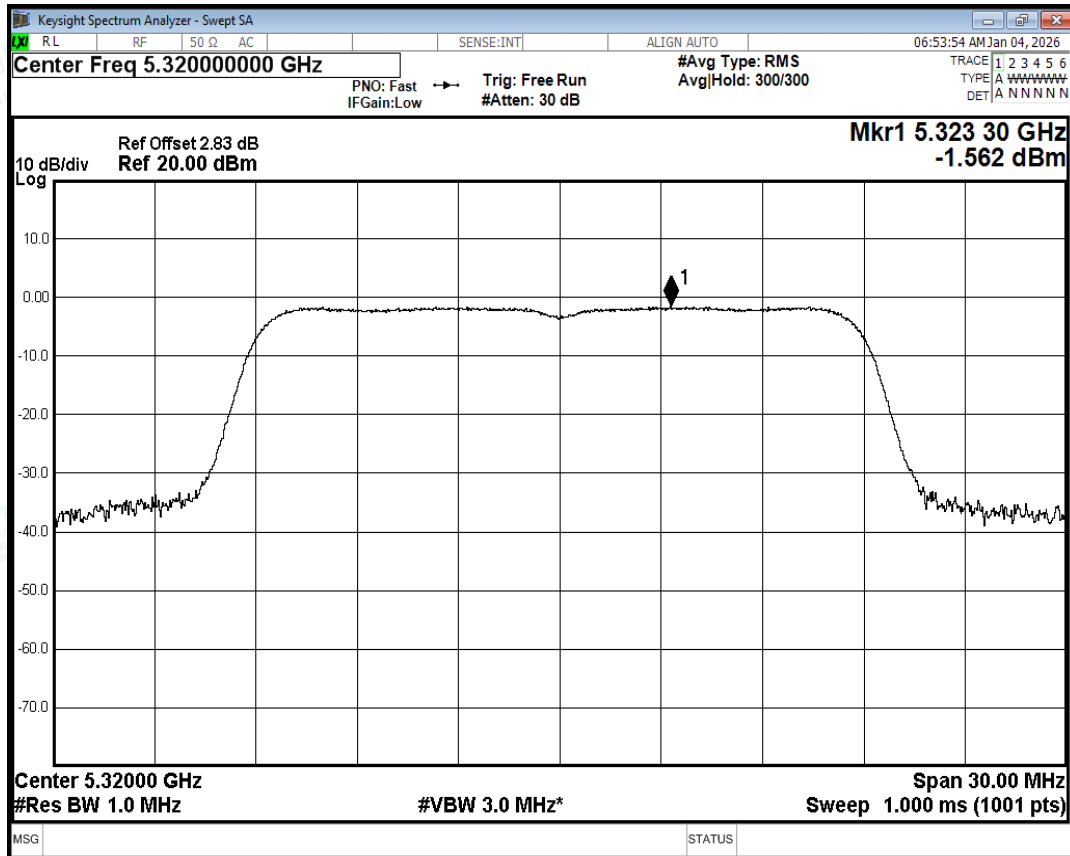


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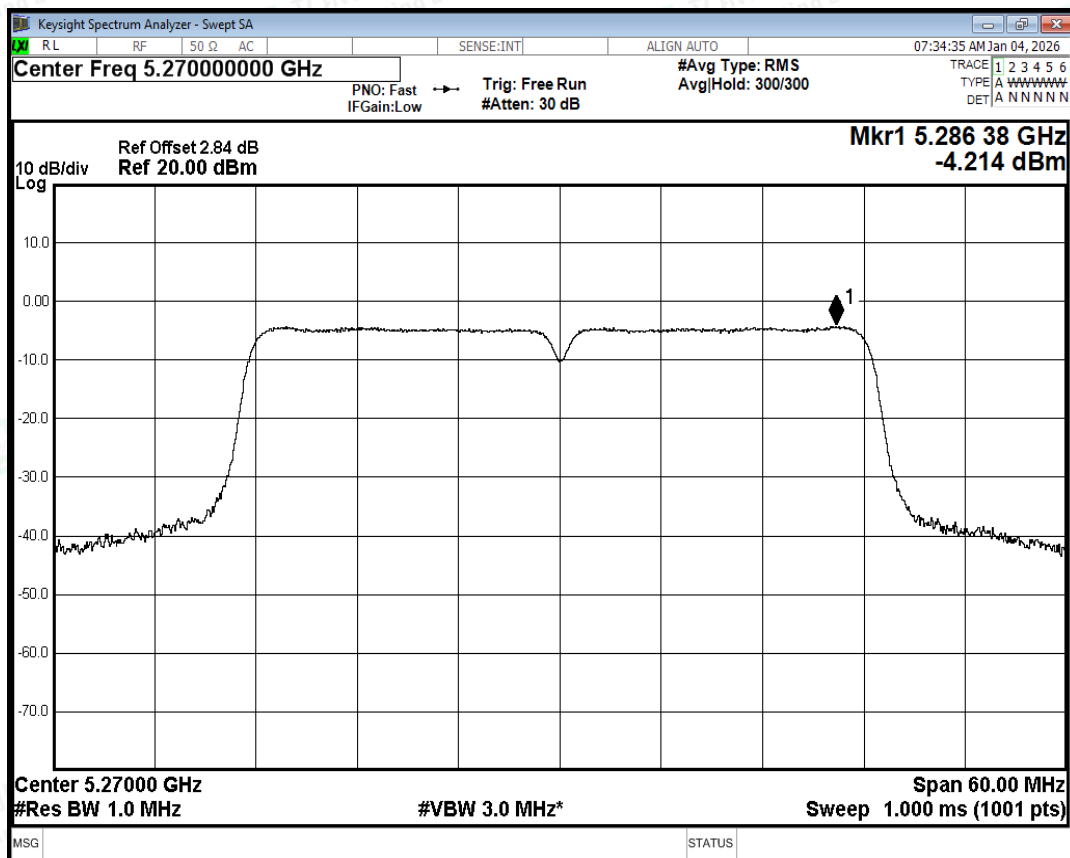
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PSD NVNT ac20 5320MHz Ant1



PSD NVNT ac40 5270MHz Ant1

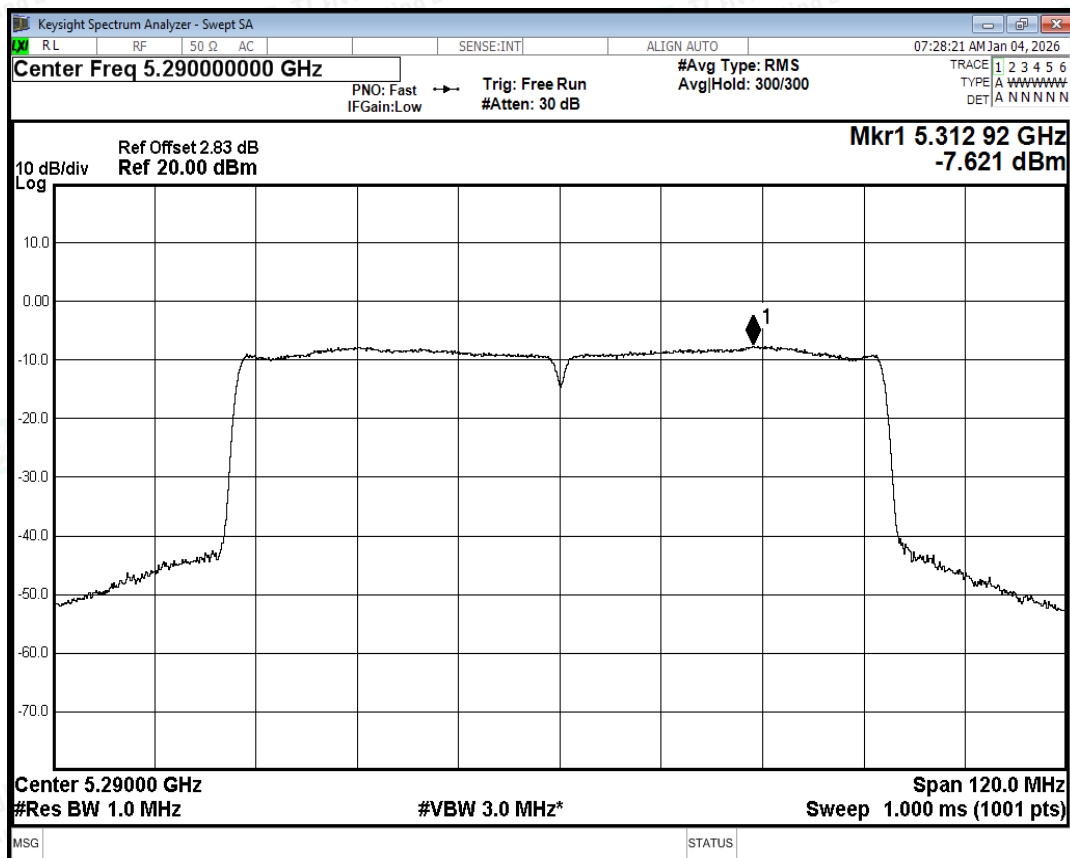
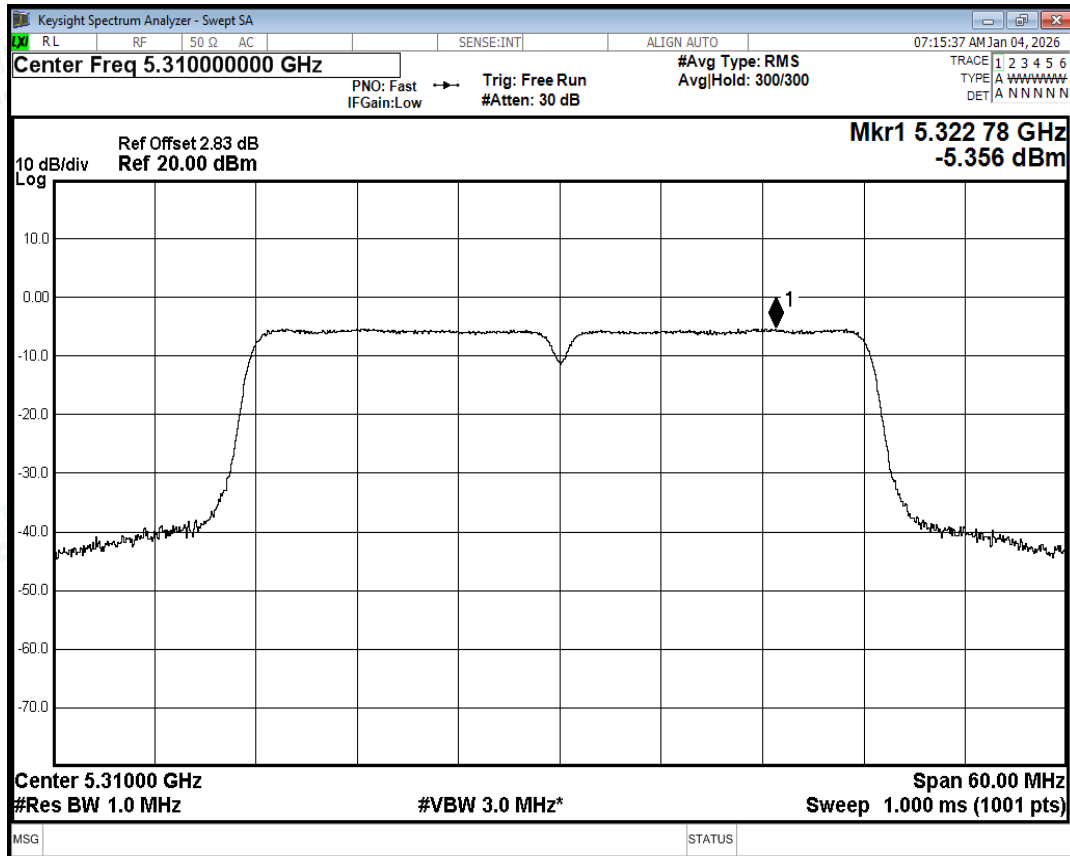


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E.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5260	Ant1	4500	-55.83	2	41.40	Peak	68.2	Pass
NVNT	a	5260	Ant1	4500	-62.37	2	34.86	Average	54	Pass
NVNT	a	5260	Ant1	4787.82	-46.59	2	50.64	Peak	68.2	Pass
NVNT	a	5260	Ant1	4787.04	-51.6	2	45.63	Average	54	Pass
NVNT	a	5260	Ant1	5150	-51.36	2	45.87	Peak	68.2	Pass
NVNT	a	5260	Ant1	5150	-55.55	2	41.68	Average	54	Pass
NVNT	a	5320	Ant1	5350	-44.41	2	52.82	Peak	68.2	Pass
NVNT	a	5320	Ant1	5350	-52.1	2	45.13	Average	54	Pass
NVNT	a	5320	Ant1	5351.6	-39.13	2	58.10	Peak	68.2	Pass
NVNT	a	5320	Ant1	5350	-52.1	2	45.13	Average	54	Pass
NVNT	a	5320	Ant1	5460	-52.92	2	44.31	Peak	68.2	Pass
NVNT	a	5320	Ant1	5460	-60.62	2	36.61	Average	54	Pass
NVNT	n20	5260	Ant1	4500	-44.69	2	52.54	Peak	68.2	Pass
NVNT	n20	5260	Ant1	4500	-52.46	2	44.77	Average	54	Pass
NVNT	n20	5260	Ant1	4984.38	-41.13	2	56.10	Peak	68.2	Pass
NVNT	n20	5260	Ant1	4787.82	-49.08	2	48.15	Average	54	Pass
NVNT	n20	5260	Ant1	5150	-44.14	2	53.09	Peak	68.2	Pass
NVNT	n20	5260	Ant1	5150	-50.24	2	46.99	Average	54	Pass
NVNT	n20	5320	Ant1	5350	-39.98	2	57.25	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350	-50.76	2	46.47	Average	54	Pass
NVNT	n20	5320	Ant1	5350.2	-36.6	2	60.63	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350	-50.76	2	46.47	Average	54	Pass
NVNT	n20	5320	Ant1	5460	-53.86	2	43.37	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5460	-60.72	2	36.51	Average	54	Pass
NVNT	n40	5270	Ant1	4500	-55.29	2	41.94	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4500	-62.17	2	35.06	Average	54	Pass
NVNT	n40	5270	Ant1	4806.99	-48.93	2	48.30	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4806.99	-53.11	2	44.12	Average	54	Pass
NVNT	n40	5270	Ant1	5150	-54.28	2	42.95	Peak	68.2	Pass
NVNT	n40	5270	Ant1	5150	-59.36	2	37.87	Average	54	Pass
NVNT	n40	5310	Ant1	5350	-36.31	2	60.92	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5350	-49.38	2	47.85	Average	54	Pass
NVNT	n40	5310	Ant1	5350.8	-36.07	2	61.16	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5350	-49.38	2	47.85	Average	54	Pass
NVNT	n40	5310	Ant1	5460	-54.19	2	43.04	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5460	-60.36	2	36.87	Average	54	Pass
NVNT	ac20	5260	Ant1	4500	-45.79	2	51.44	Peak	68.2	Pass
NVNT	ac20	5260	Ant1	4500	-52.5	2	44.73	Average	54	Pass
NVNT	ac20	5260	Ant1	5063.94	-40.62	2	56.61	Peak	68.2	Pass



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NVNT	ac20	5260	Ant1	4772.22	-49.59	2	47.64	Average	54	Pass
NVNT	ac20	5260	Ant1	5150	-43.41	2	53.82	Peak	68.2	Pass
NVNT	ac20	5260	Ant1	5150	-50.32	2	46.91	Average	54	Pass
NVNT	ac20	5320	Ant1	5350	-38.17	2	59.06	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5350	-50.15	2	47.08	Average	54	Pass
NVNT	ac20	5320	Ant1	5350.4	-35.9	2	61.33	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5350.2	-50.14	2	47.09	Average	54	Pass
NVNT	ac20	5320	Ant1	5460	-53.95	2	43.28	Peak	68.2	Pass
NVNT	ac20	5320	Ant1	5460	-60.68	2	36.55	Average	54	Pass
NVNT	ac40	5270	Ant1	4500	-44.49	2	52.74	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	4500	-52.51	2	44.72	Average	54	Pass
NVNT	ac40	5270	Ant1	5009.49	-40.65	2	56.58	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	5036.22	-50.07	2	47.16	Average	54	Pass
NVNT	ac40	5270	Ant1	5150	-43.06	2	54.17	Peak	68.2	Pass
NVNT	ac40	5270	Ant1	5150	-50.87	2	46.36	Average	54	Pass
NVNT	ac40	5310	Ant1	5350	-48.71	2	48.52	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5350	-60.32	2	36.91	Average	54	Pass
NVNT	ac40	5310	Ant1	5350.8	-47.7	2	49.53	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5350.2	-60.11	2	37.12	Average	54	Pass
NVNT	ac40	5310	Ant1	5460	-54.49	2	42.74	Peak	68.2	Pass
NVNT	ac40	5310	Ant1	5460	-60.79	2	36.44	Average	54	Pass
NVNT	ac80	5290	Ant1	5350	-38.56	2	58.67	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5350	-48.23	2	49.00	Average	54	Pass
NVNT	ac80	5290	Ant1	5350.25	-37.92	2	59.31	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5350	-48.23	2	49.00	Average	54	Pass
NVNT	ac80	5290	Ant1	5460	-43.53	2	53.70	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5460	-50.49	2	46.74	Average	54	Pass
NVNT	ac80	5290	Ant1	4500	-44.81	2	52.42	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	4500	-52.13	2	45.10	Average	54	Pass
NVNT	ac80	5290	Ant1	5138.58	-40.69	2	56.54	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5063.76	-49.49	2	47.74	Average	54	Pass
NVNT	ac80	5290	Ant1	5150	-43.16	2	54.07	Peak	68.2	Pass
NVNT	ac80	5290	Ant1	5150	-49.86	2	47.37	Average	54	Pass
NVNT	ac160	5250	Ant1	5350	-50.05	2	47.18	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5350	-53.21	2	44.02	Average	54	Pass
NVNT	ac160	5250	Ant1	5394.14	-44.57	2	52.66	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5396.73	-50.95	2	46.28	Average	54	Pass
NVNT	ac160	5250	Ant1	5460	-48.13	2	49.10	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5460	-54.75	2	42.48	Average	54	Pass
NVNT	ac160	5250	Ant1	4500	-52.04	2	45.19	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	4500	-57.63	2	39.60	Average	54	Pass
NVNT	ac160	5250	Ant1	5142.46	-44.9	2	52.33	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5143.37	-48.81	2	48.42	Average	54	Pass



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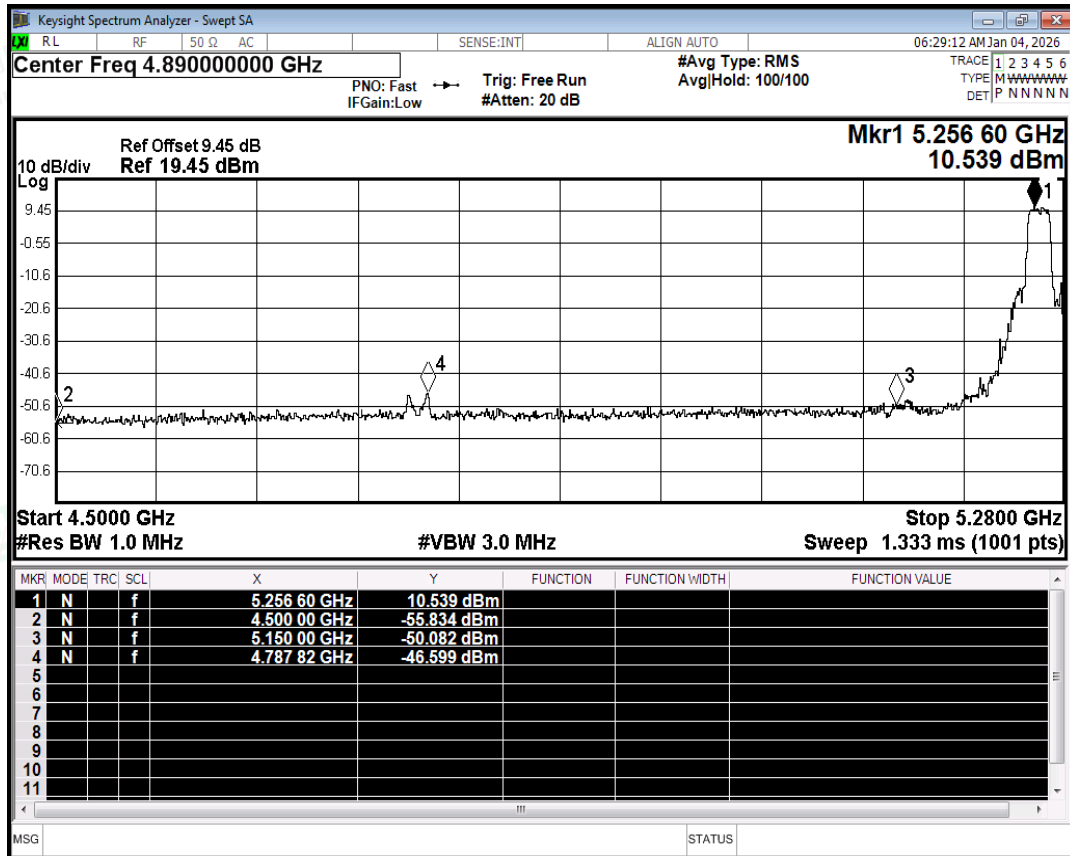
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

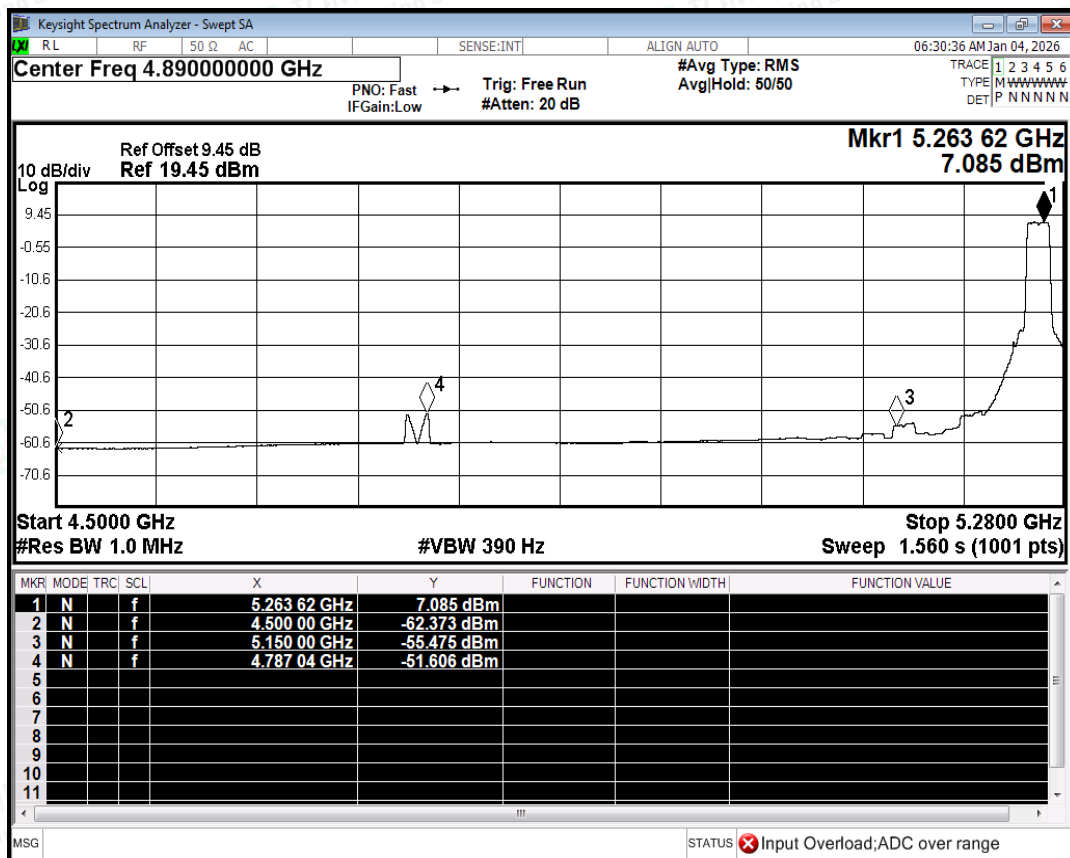


NVNT	ac160	5250	Ant1	5150	-46.34	2	50.89	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5150	-51.04	2	46.19	Average	54	Pass





Restrict Band NVNT a 5260MHz Ant1 Peak



Restrict Band NVNT a 5260MHz Ant1 Average

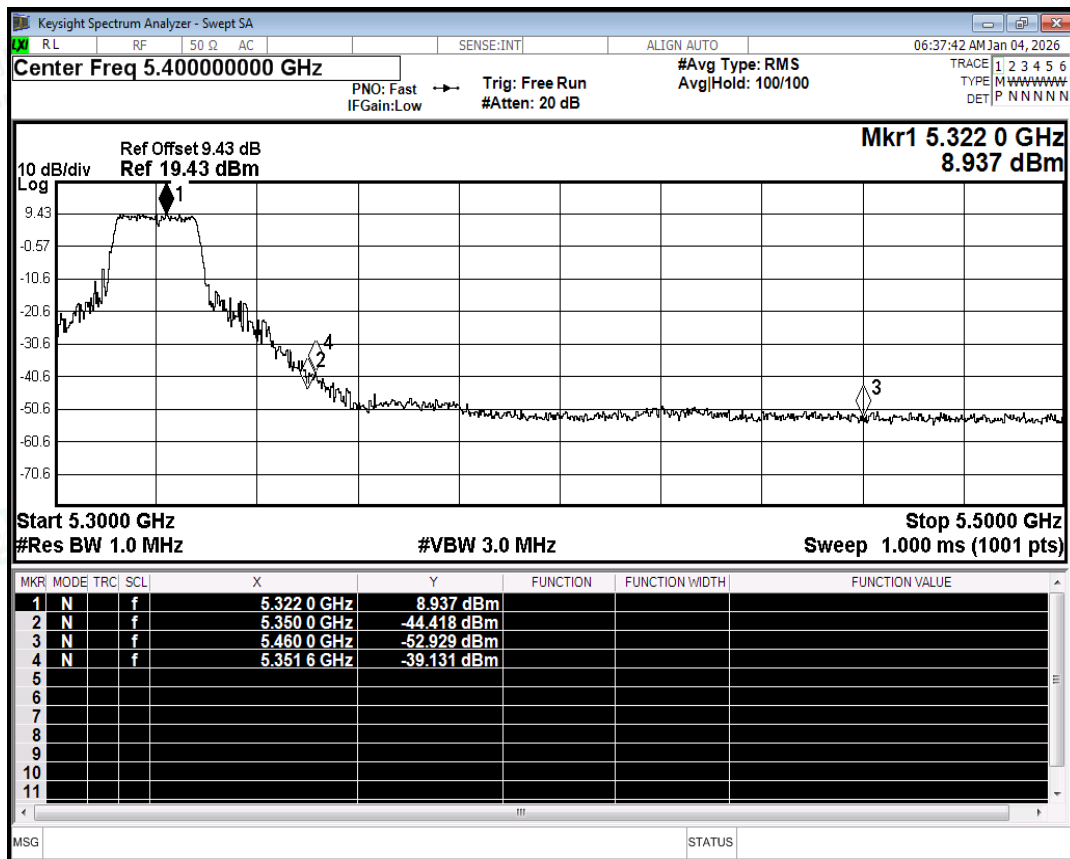


Shenzhen LCS Compliance Testing Laboratory Ltd.

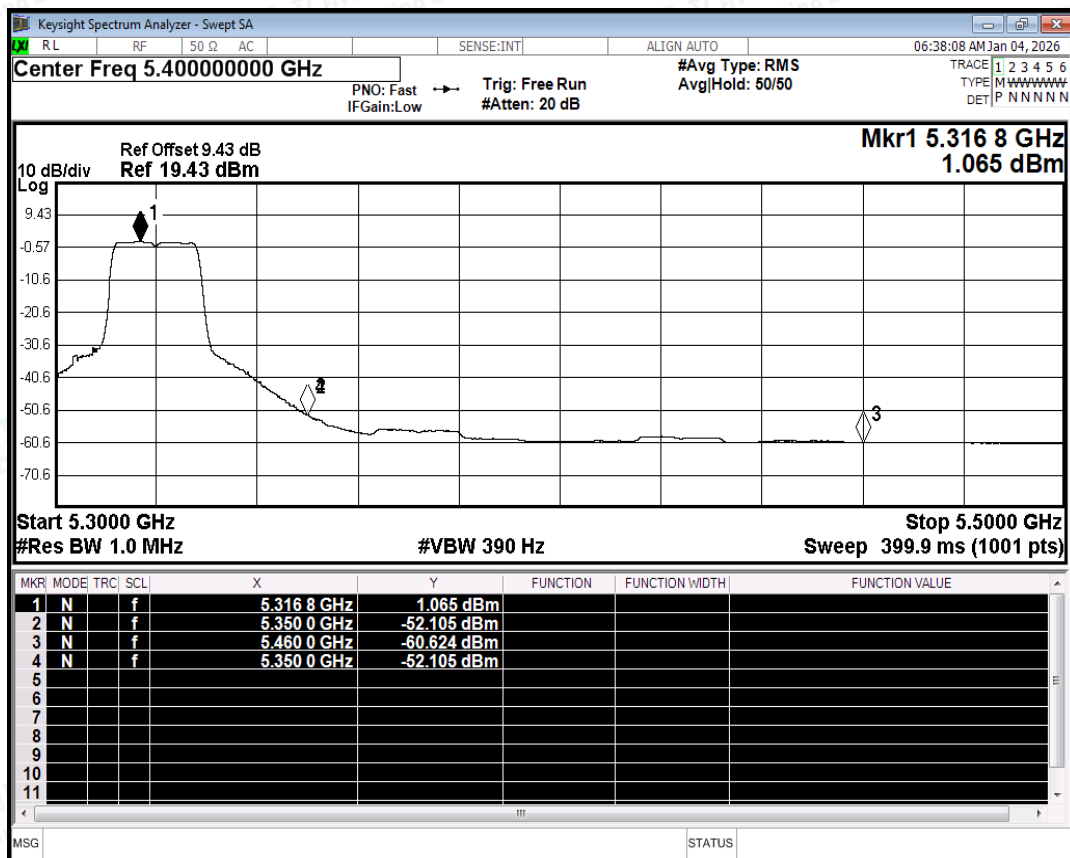
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT a 5320MHz Ant1 Peak



Restrict Band NVNT a 5320MHz Ant1 Average

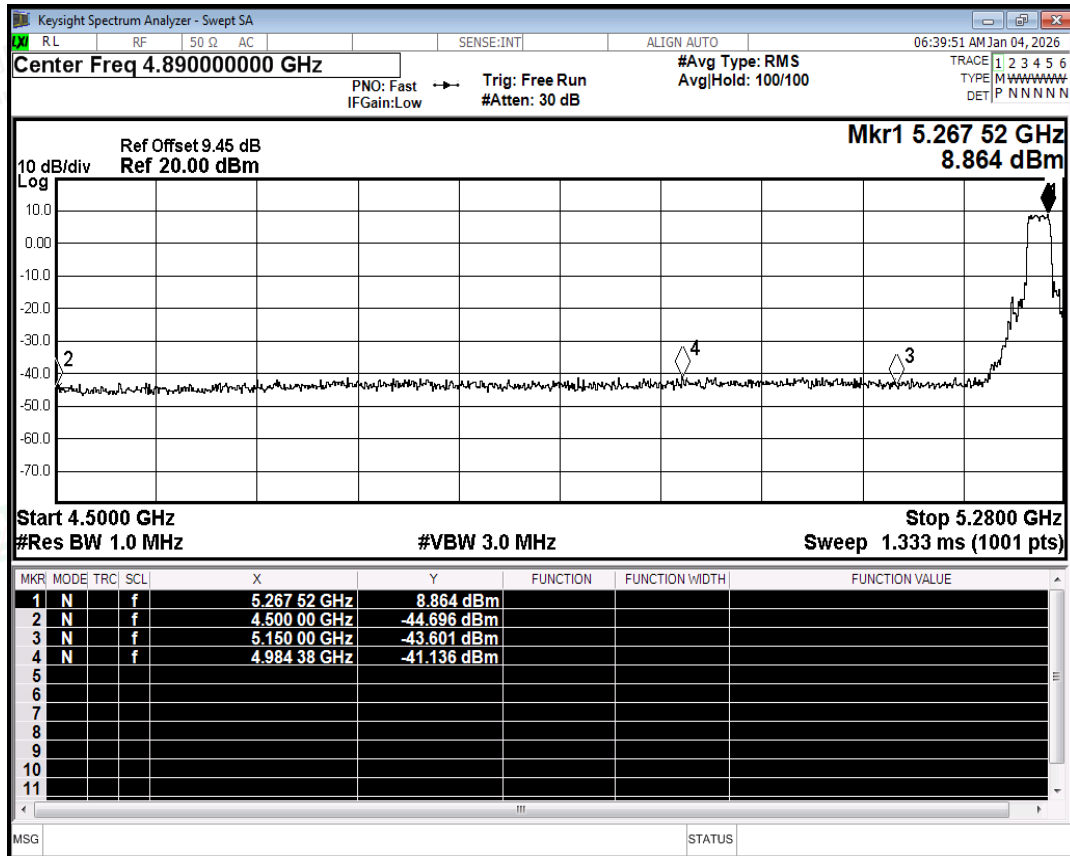


Shenzhen LCS Compliance Testing Laboratory Ltd.

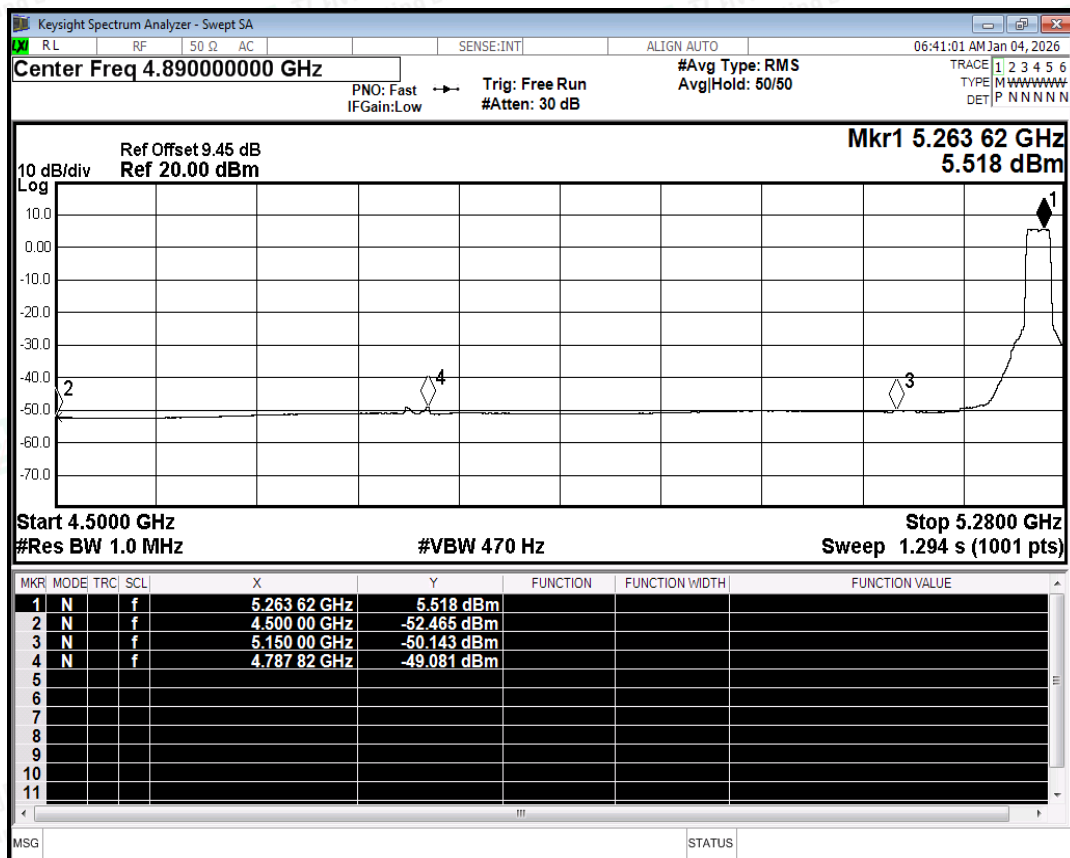
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n20 5260MHz Ant1 Peak



Restrict Band NVNT n20 5260MHz Ant1 Average

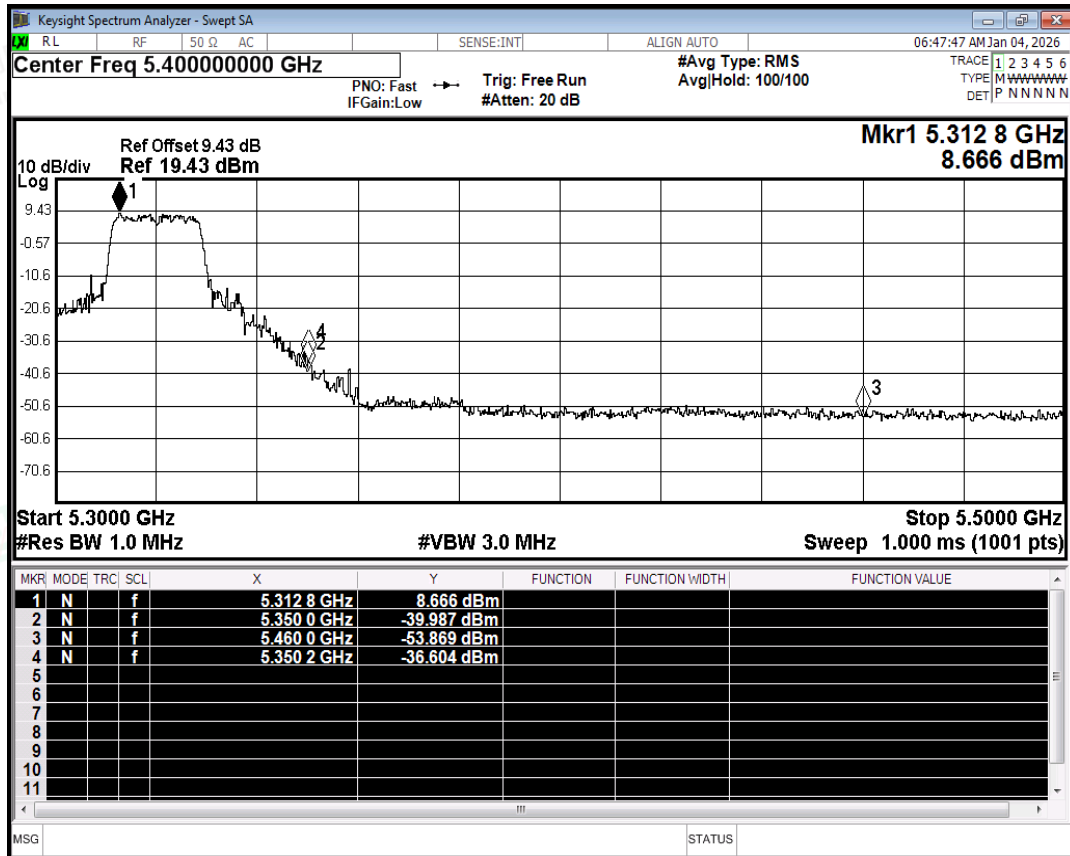


Shenzhen LCS Compliance Testing Laboratory Ltd.

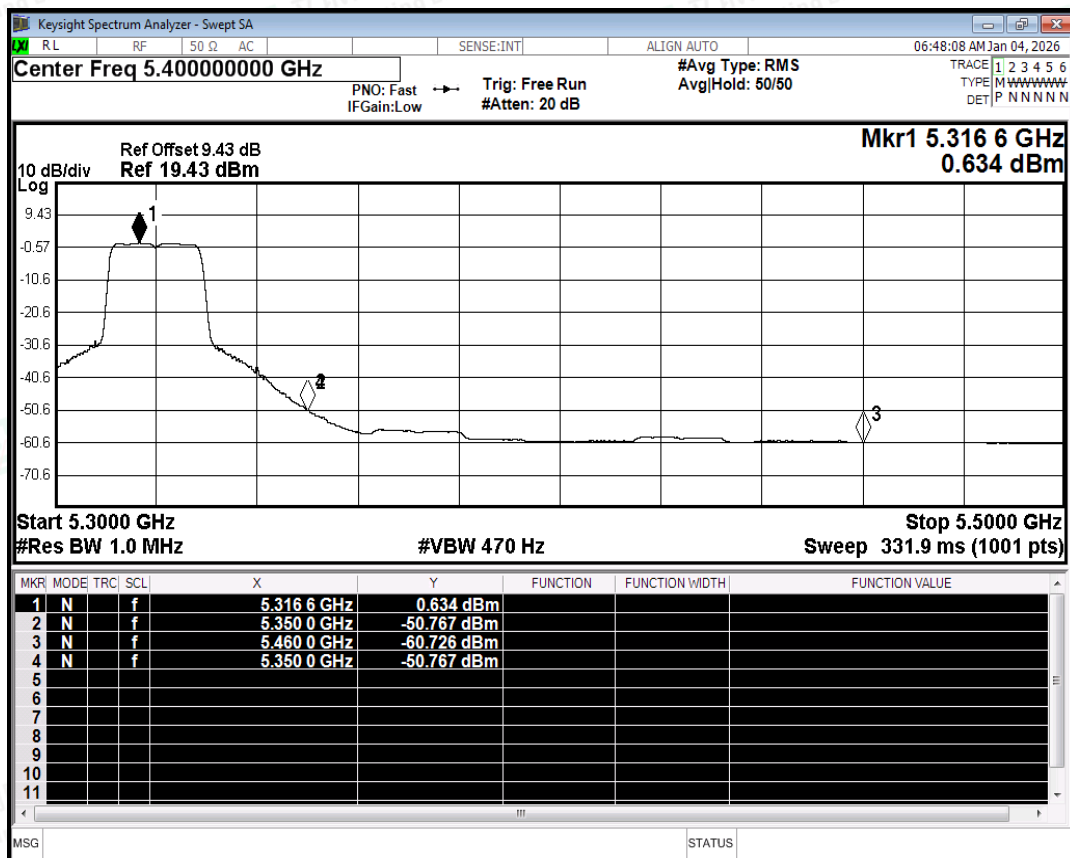
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n20 5320MHz Ant1 Peak



Restrict Band NVNT n20 5320MHz Ant1 Average

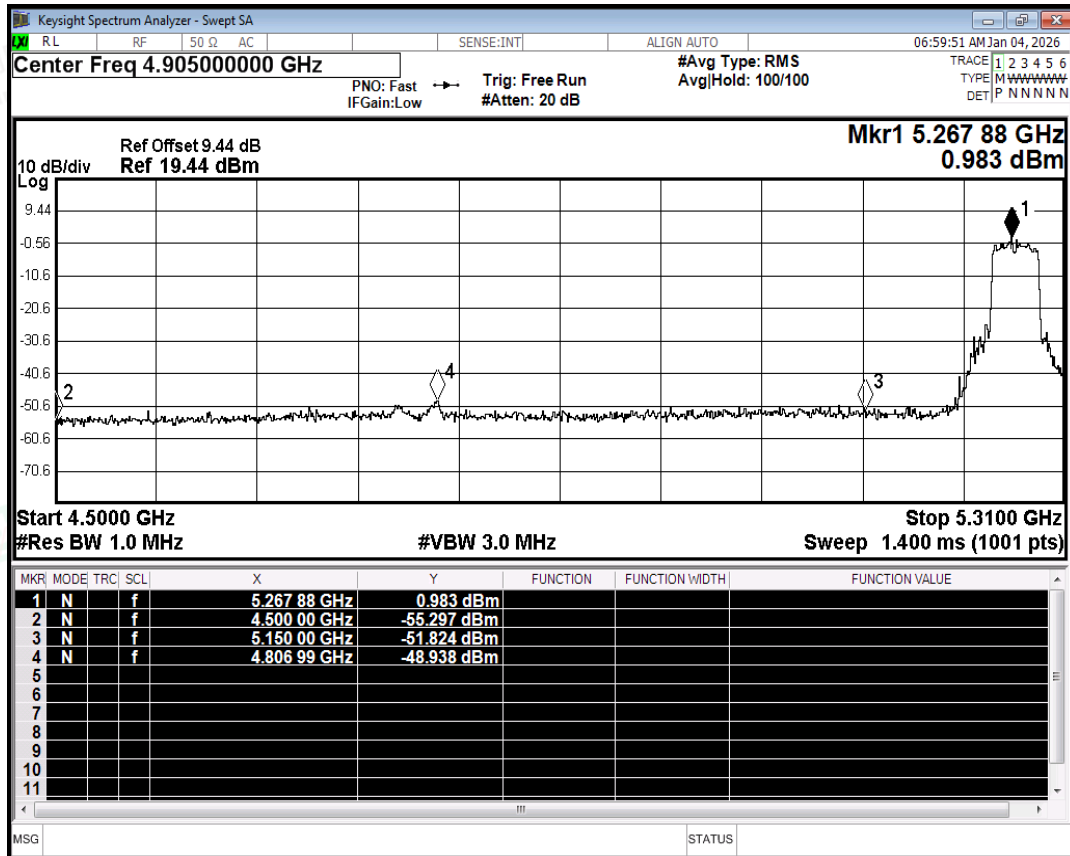


Shenzhen LCS Compliance Testing Laboratory Ltd.

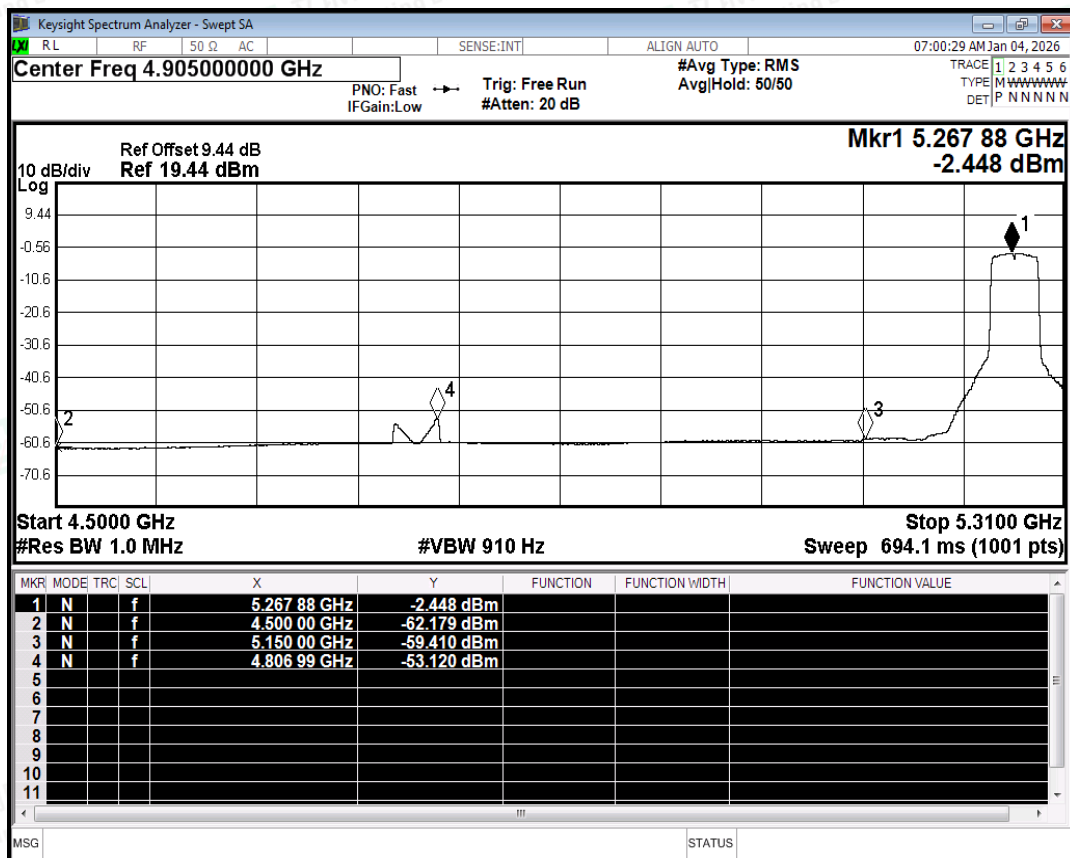
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n40 5270MHz Ant1 Peak



Restrict Band NVNT n40 5270MHz Ant1 Average

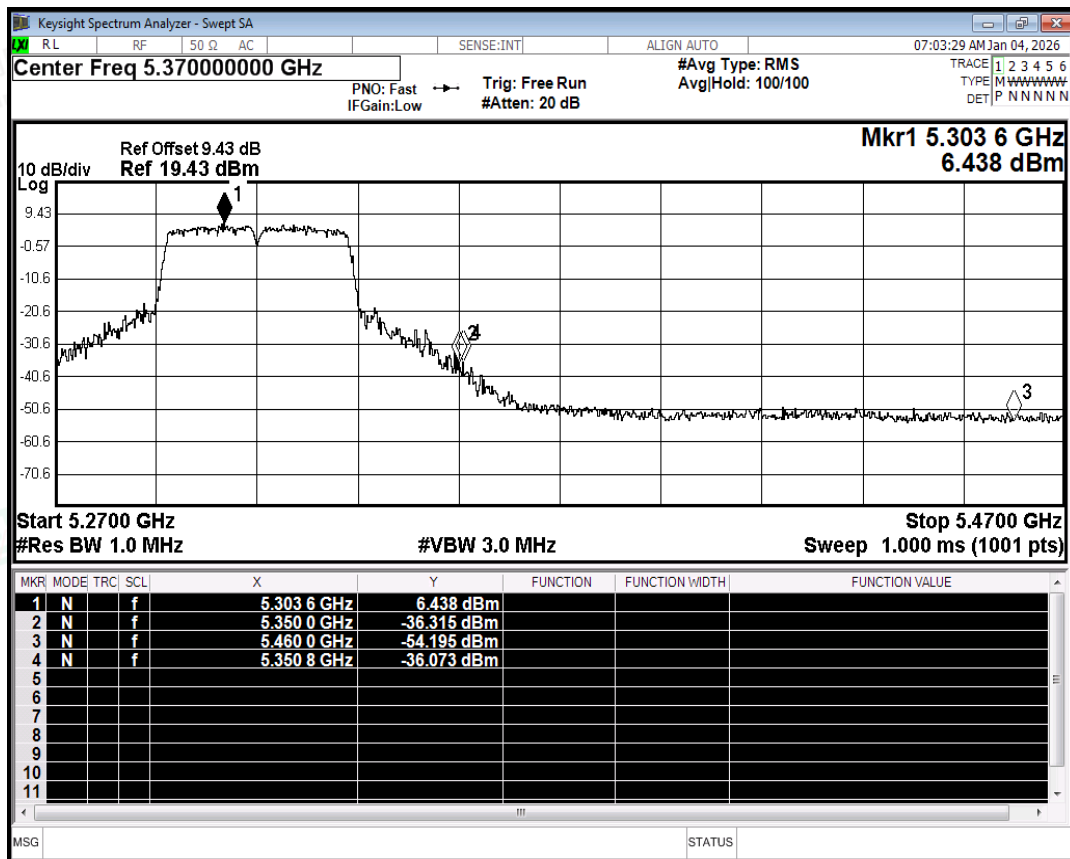


Shenzhen LCS Compliance Testing Laboratory Ltd.

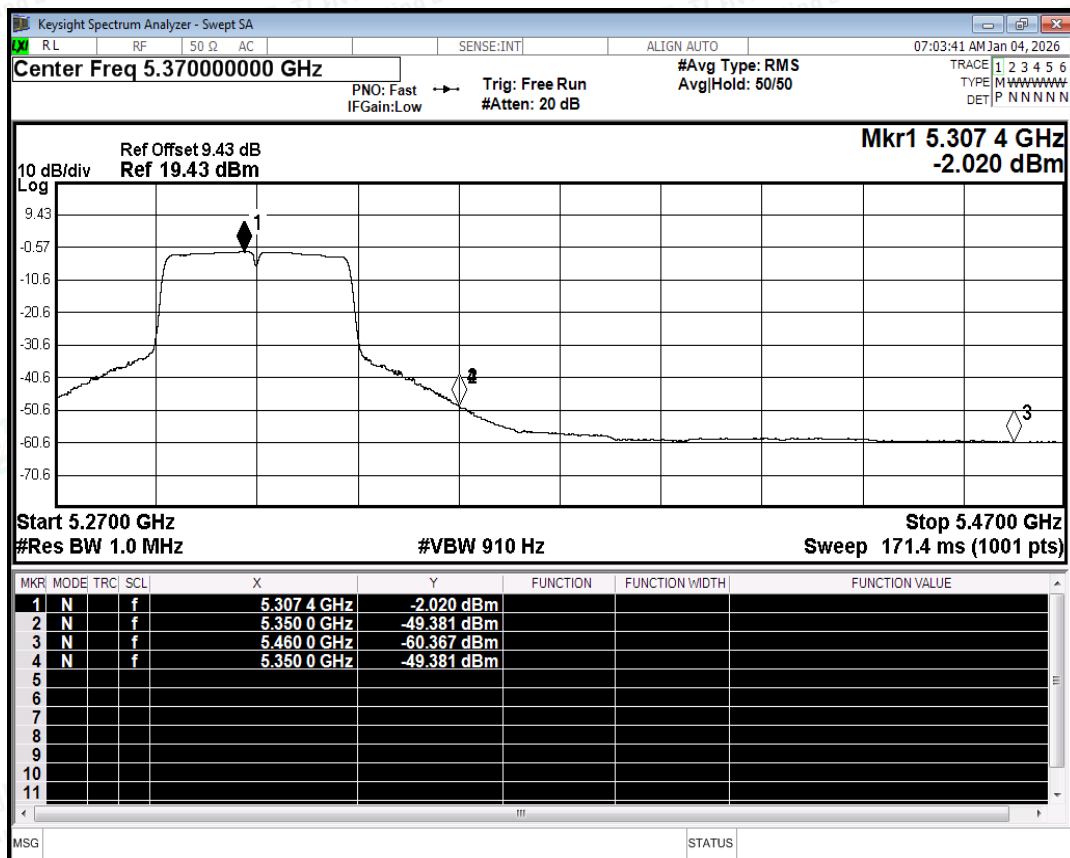
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n40 5310MHz Ant1 Peak



Restrict Band NVNT n40 5310MHz Ant1 Average

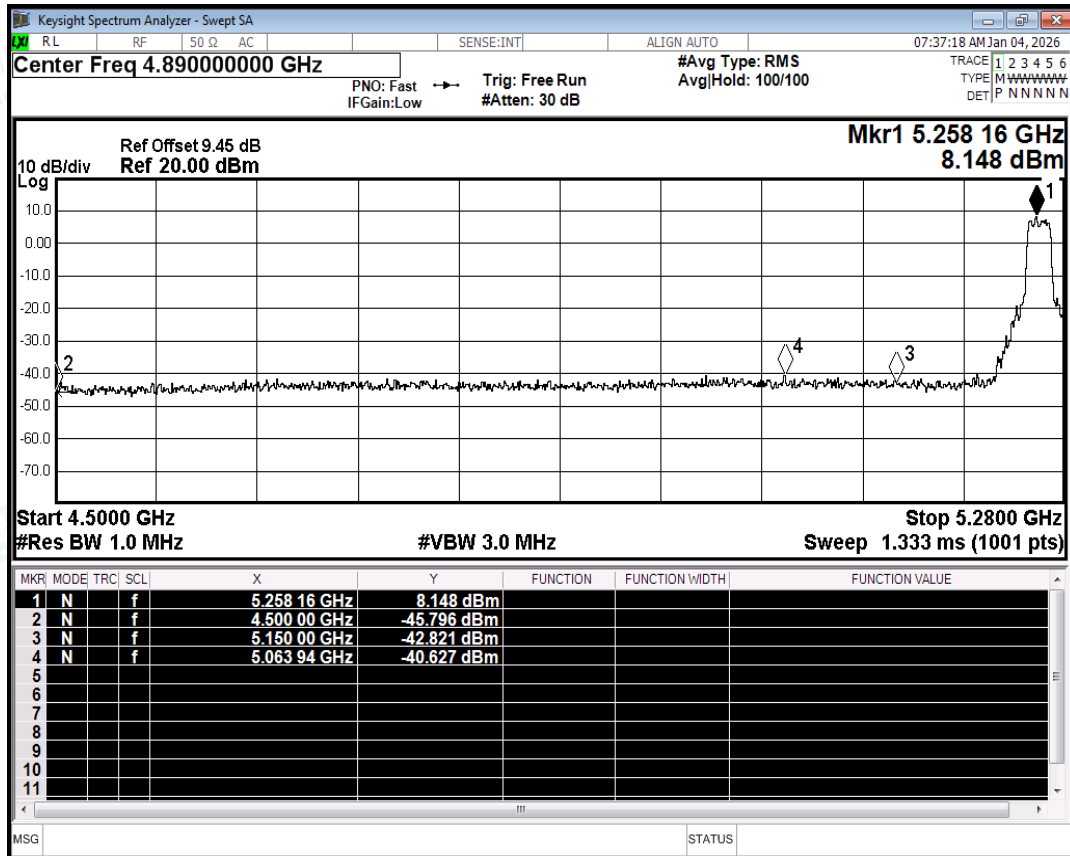


Shenzhen LCS Compliance Testing Laboratory Ltd.

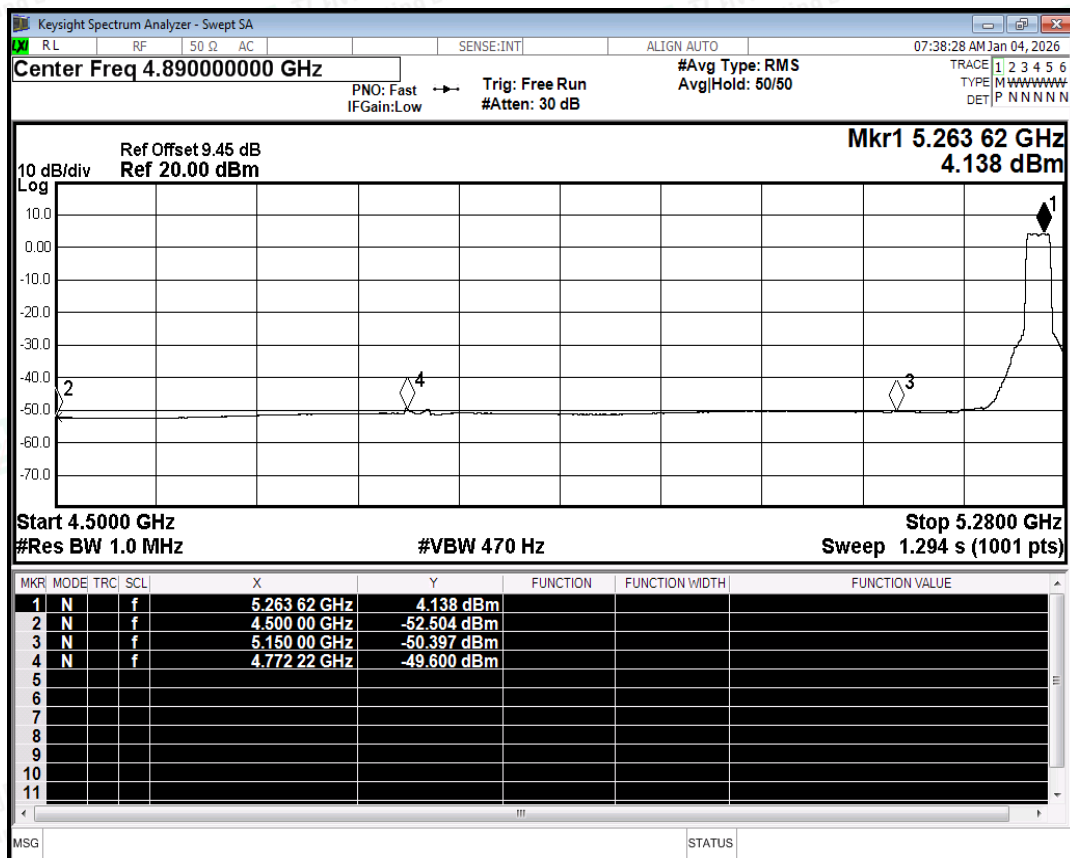
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac20 5260MHz Ant1 Peak



Restrict Band NVNT ac20 5260MHz Ant1 Average

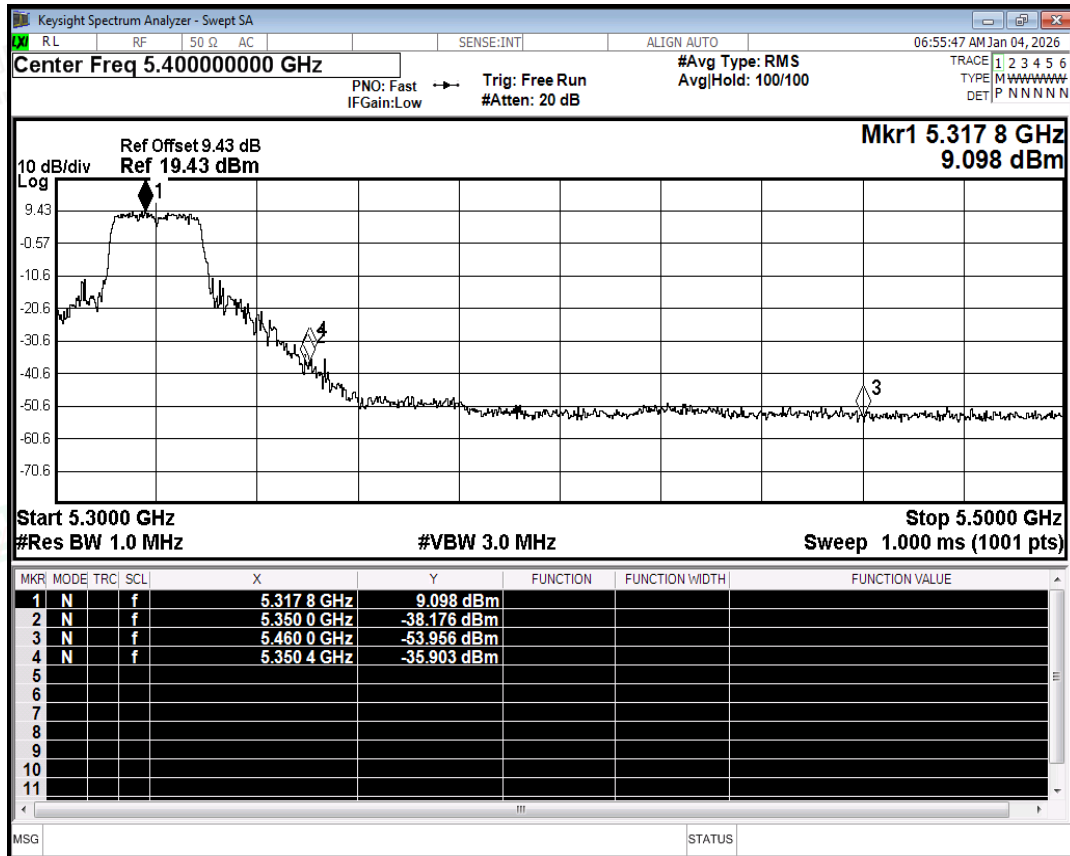


Shenzhen LCS Compliance Testing Laboratory Ltd.

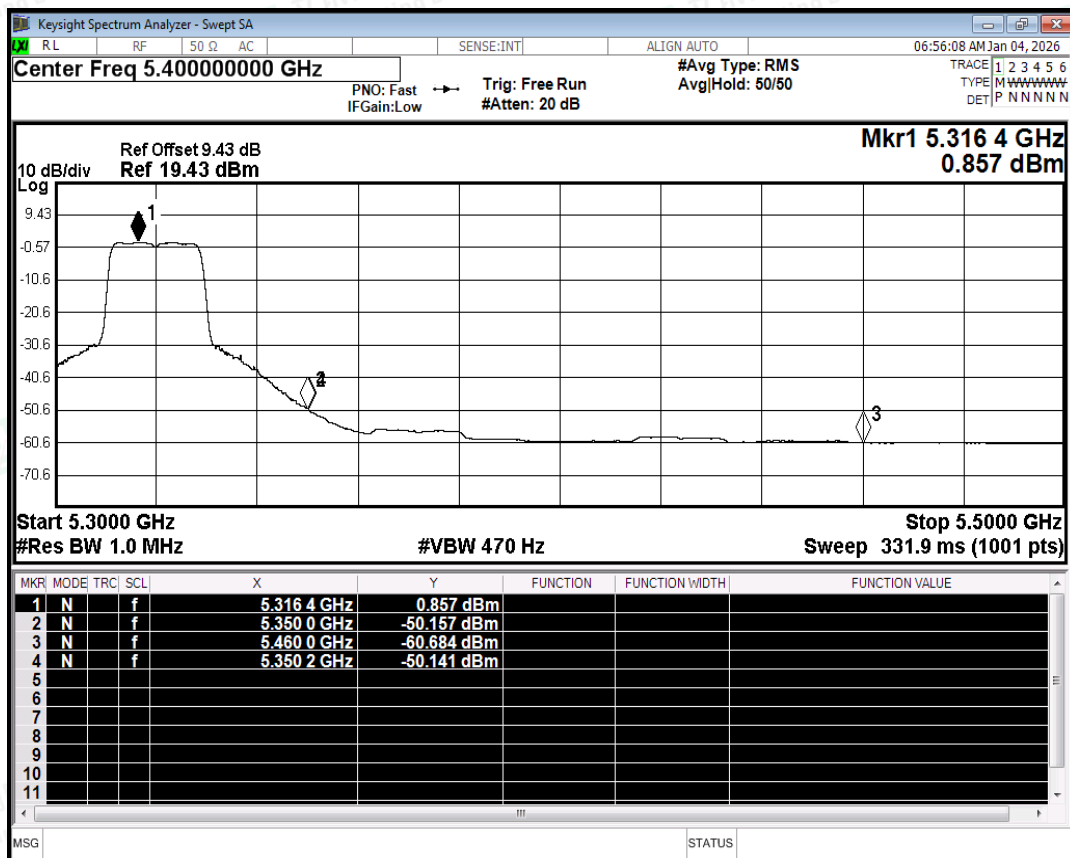
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac20 5320MHz Ant1 Peak



Restrict Band NVNT ac20 5320MHz Ant1 Average

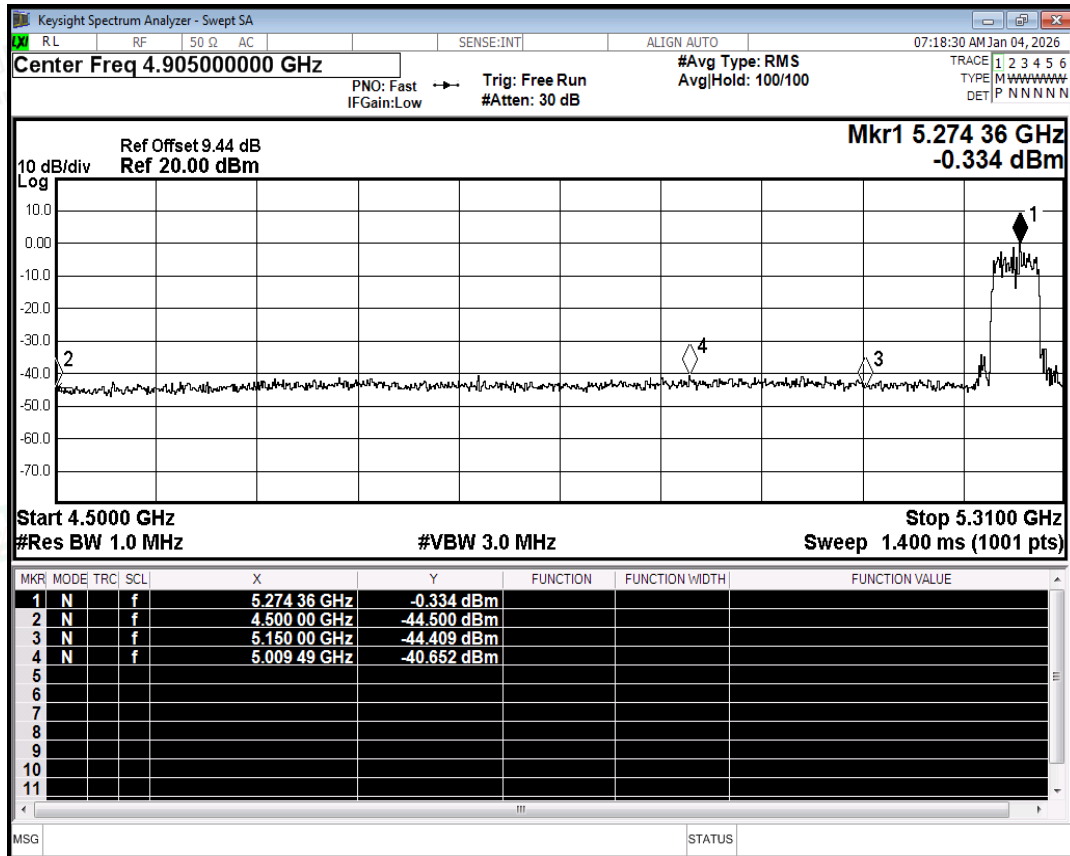


Shenzhen LCS Compliance Testing Laboratory Ltd.

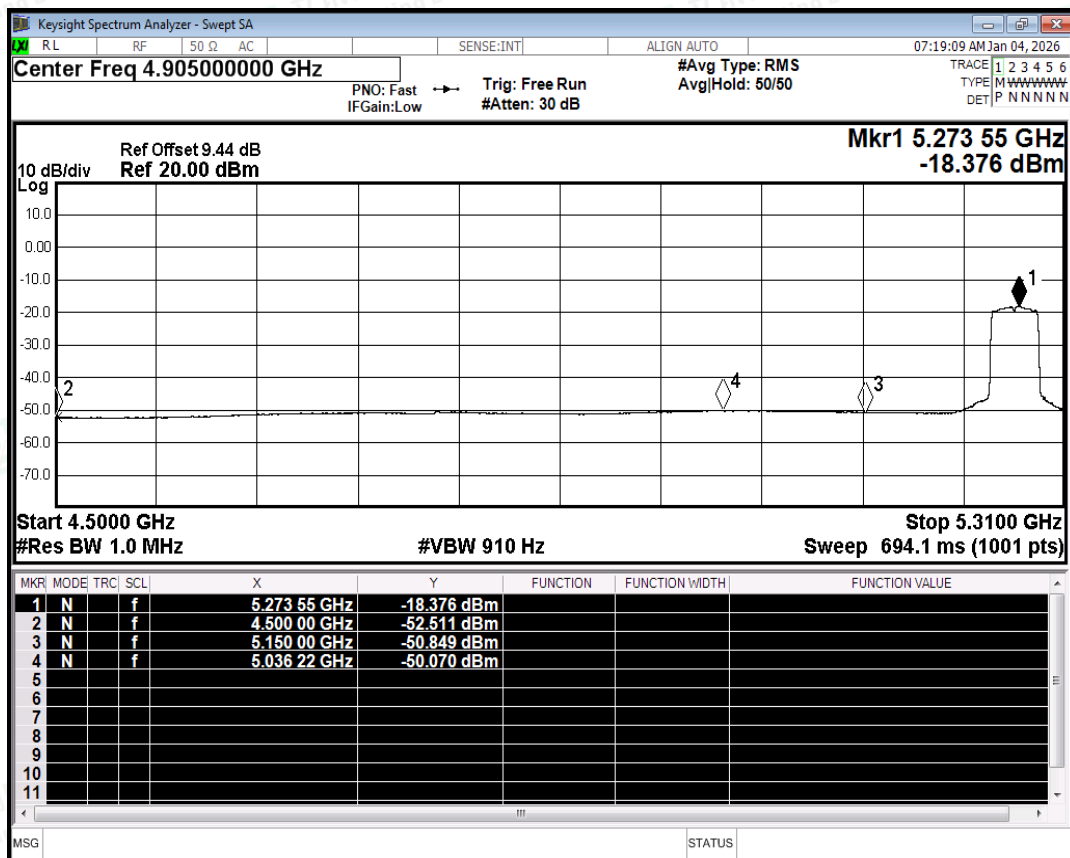
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac40 5270MHz Ant1 Peak



Restrict Band NVNT ac40 5270MHz Ant1 Average

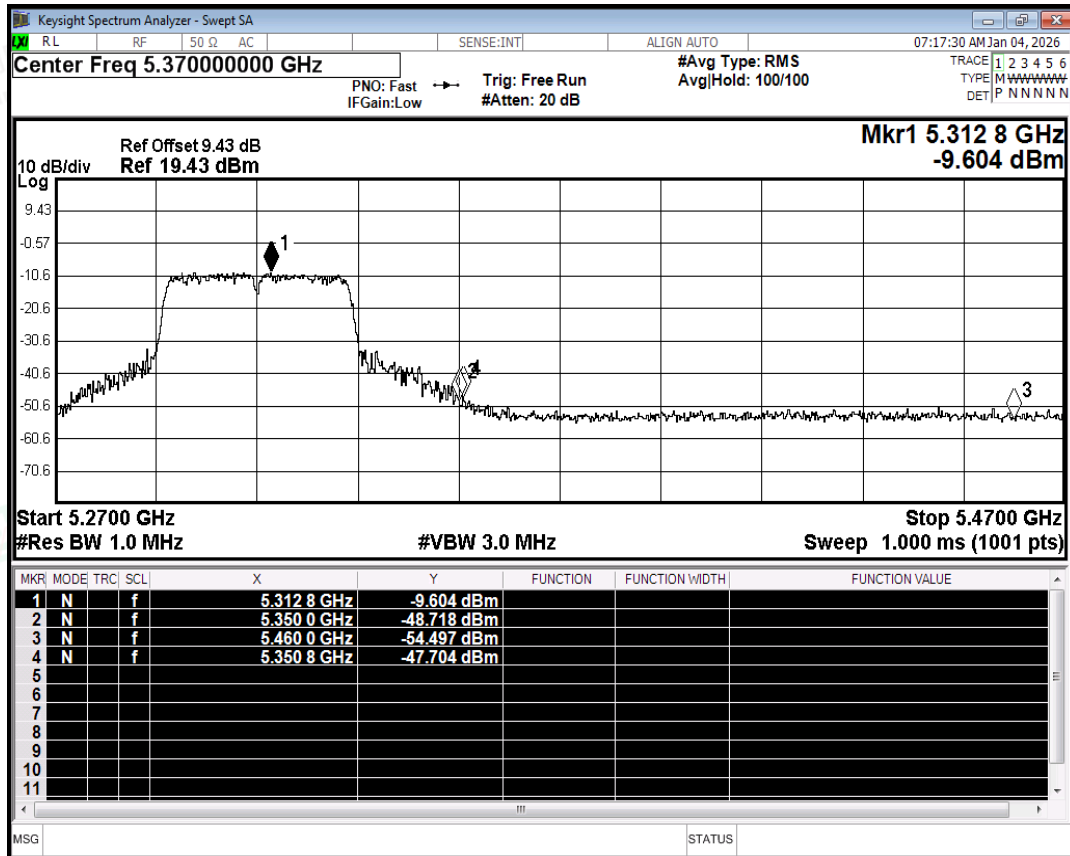


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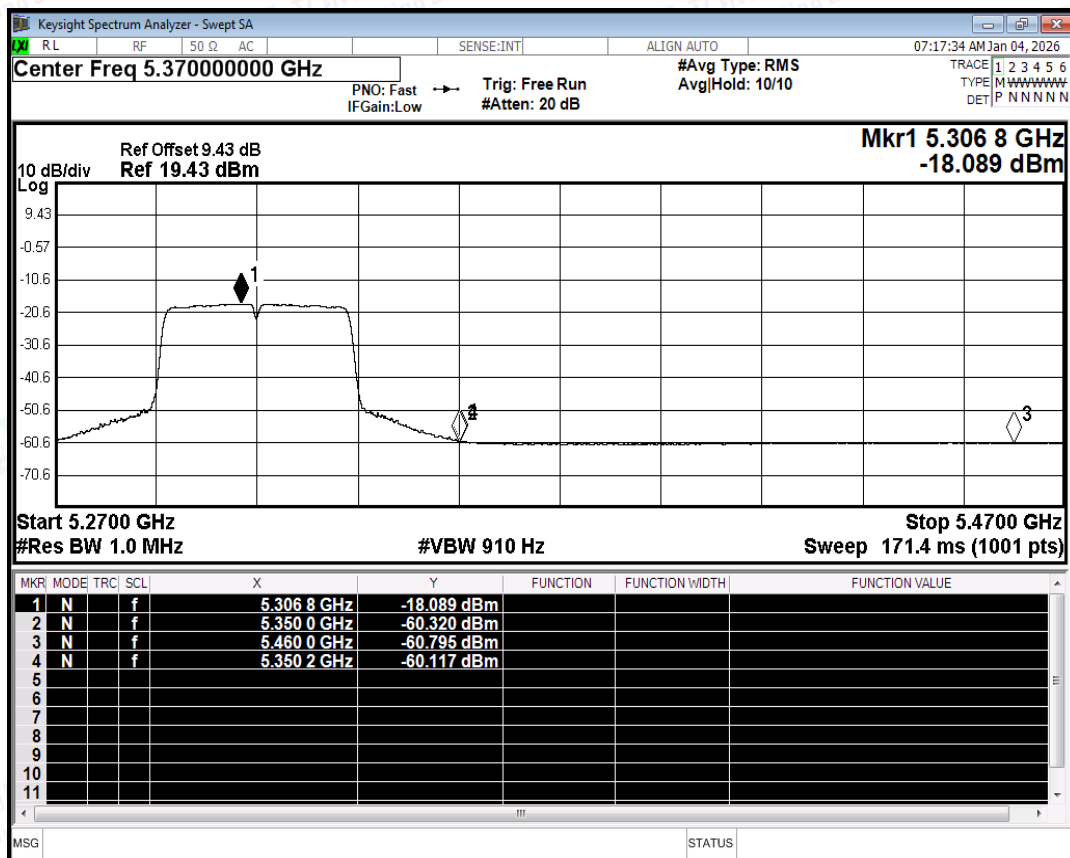
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac40 5310MHz Ant1 Peak



Restrict Band NVNT ac40 5310MHz Ant1 Average

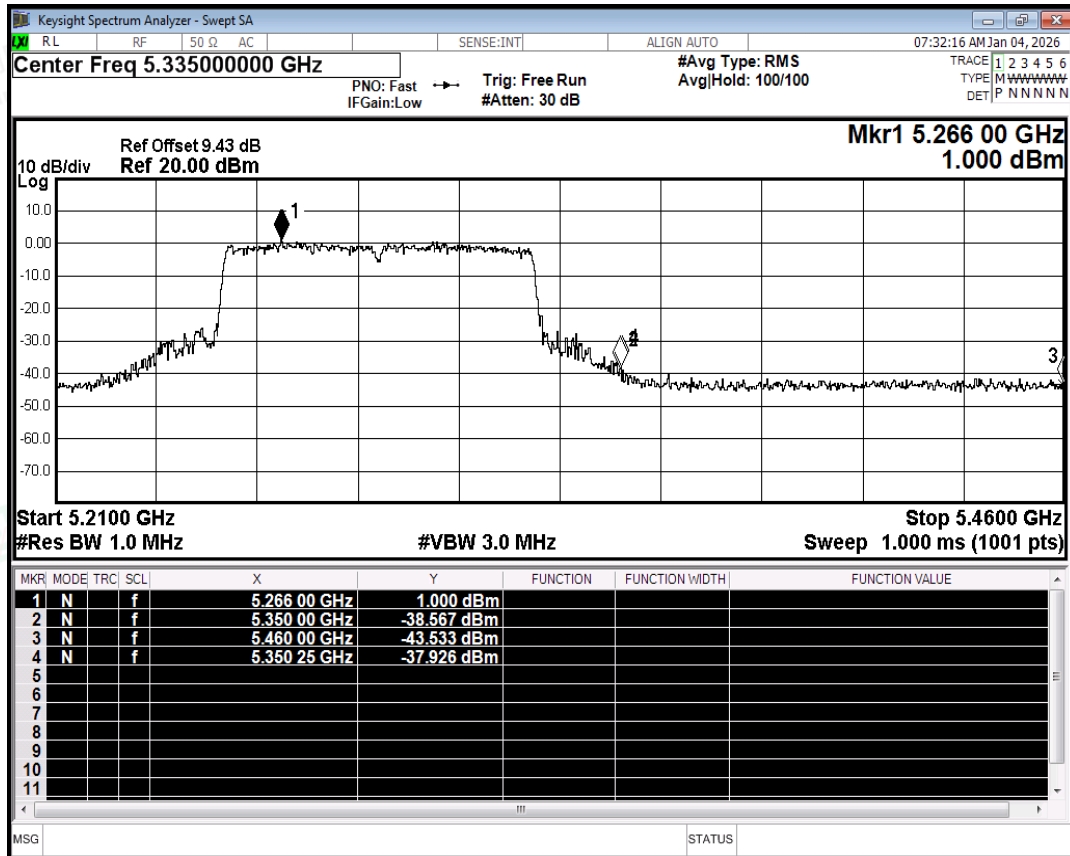


Shenzhen LCS Compliance Testing Laboratory Ltd.

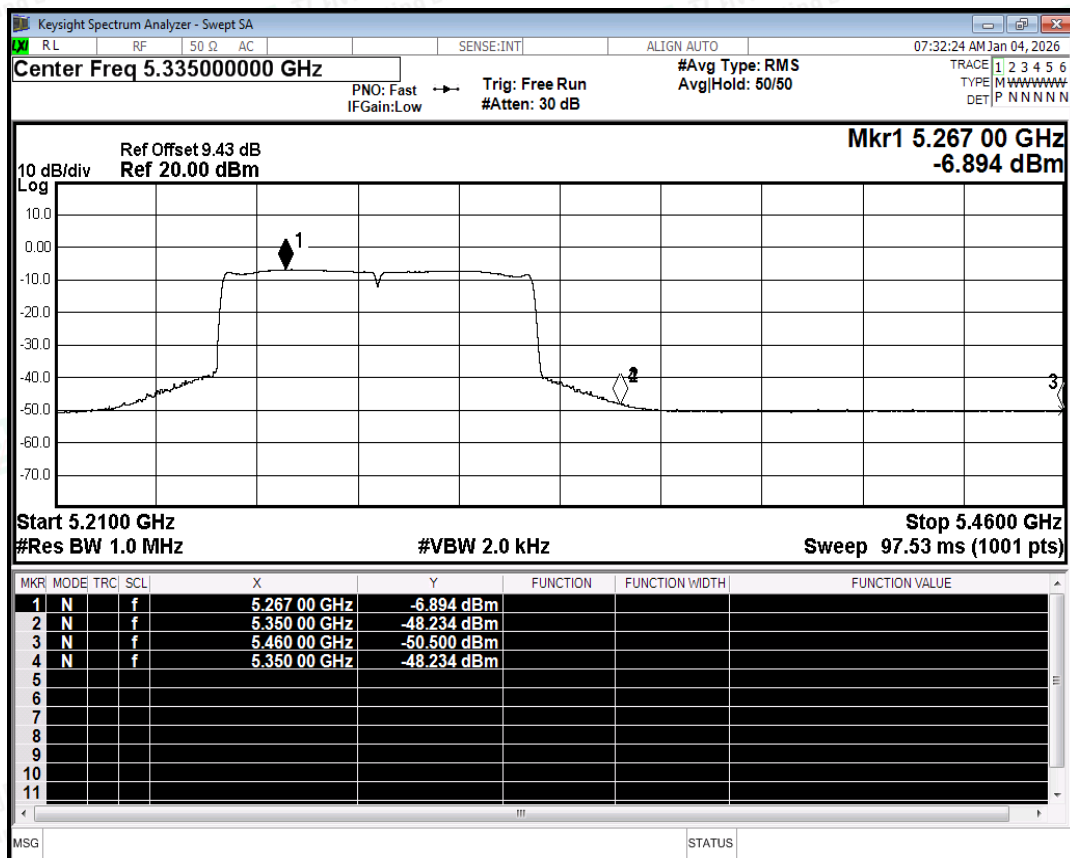
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac80 5290MHz Ant1 Peak



Restrict Band NVNT ac80 5290MHz Ant1 Average

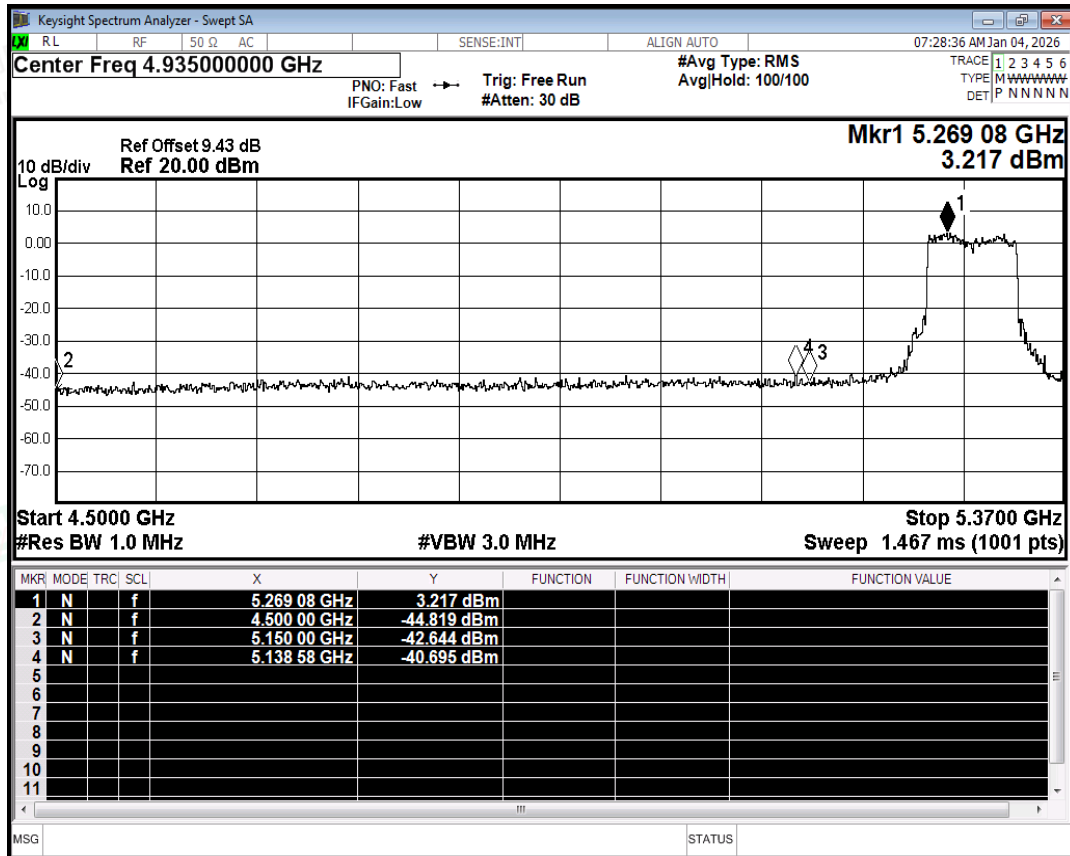


Shenzhen LCS Compliance Testing Laboratory Ltd.

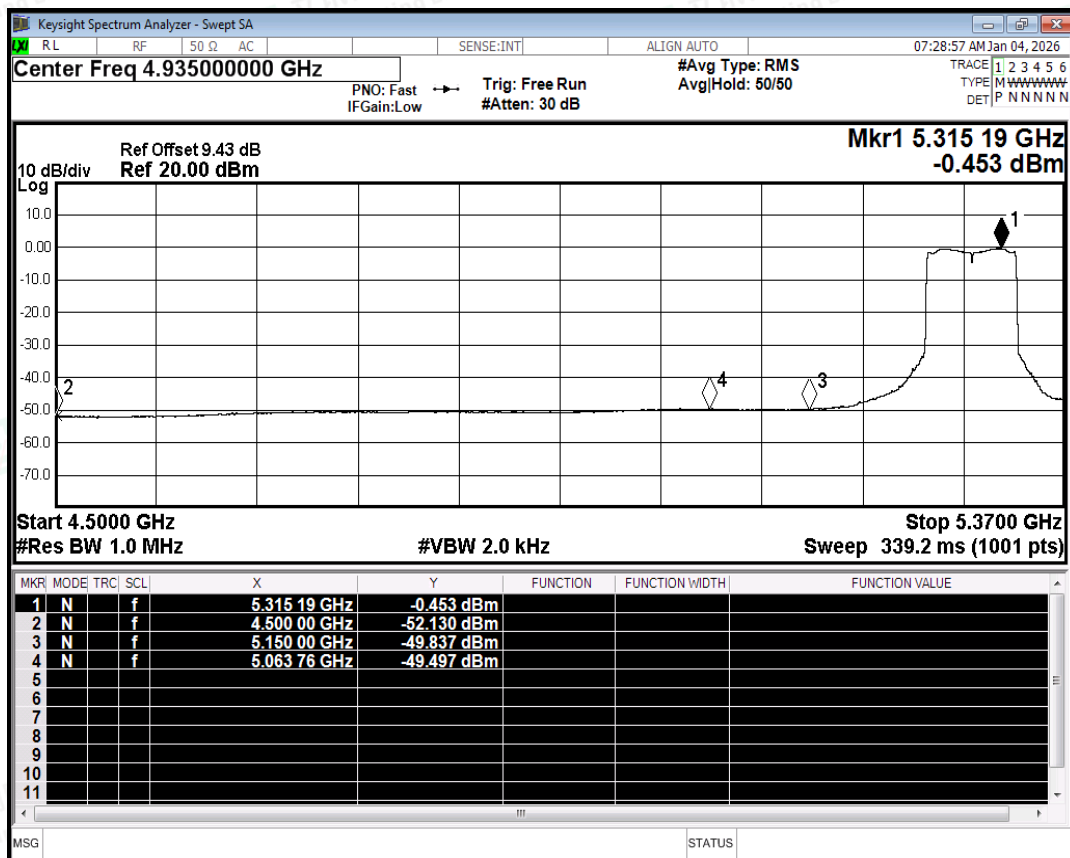
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac80 5290MHz Ant1 Peak



Restrict Band NVNT ac80 5290MHz Ant1 Average

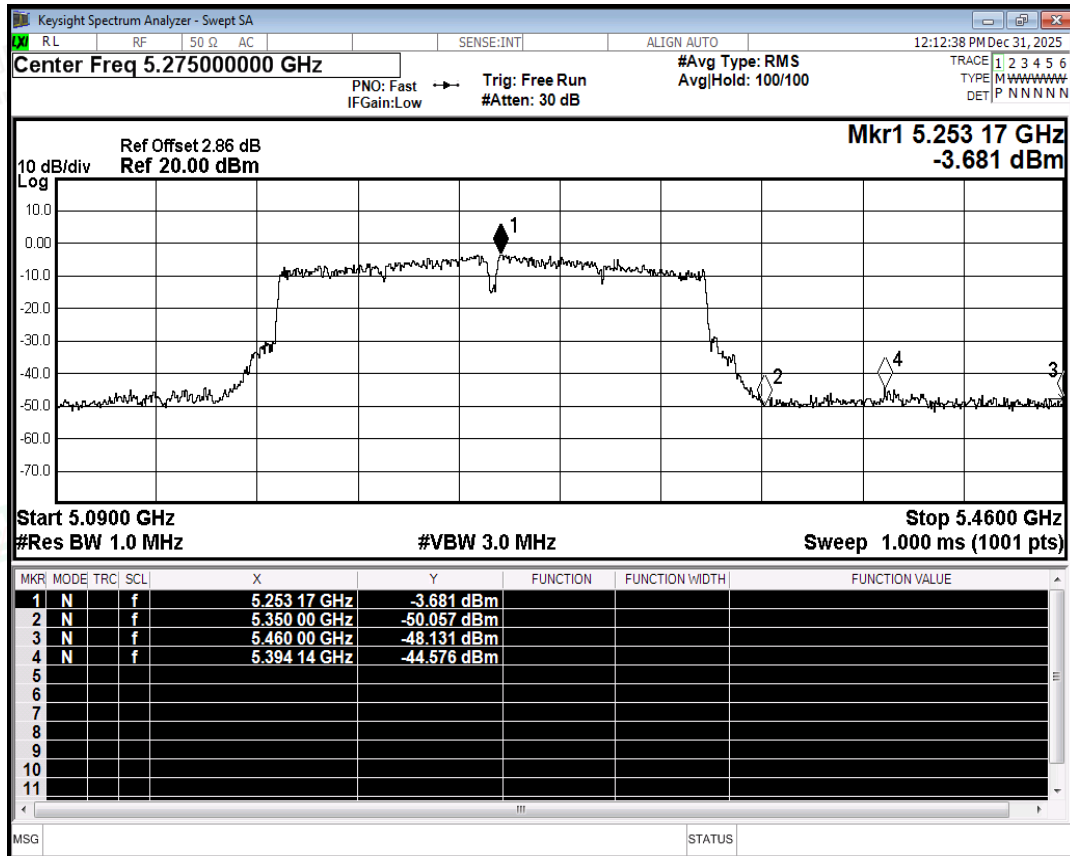


Shenzhen LCS Compliance Testing Laboratory Ltd.

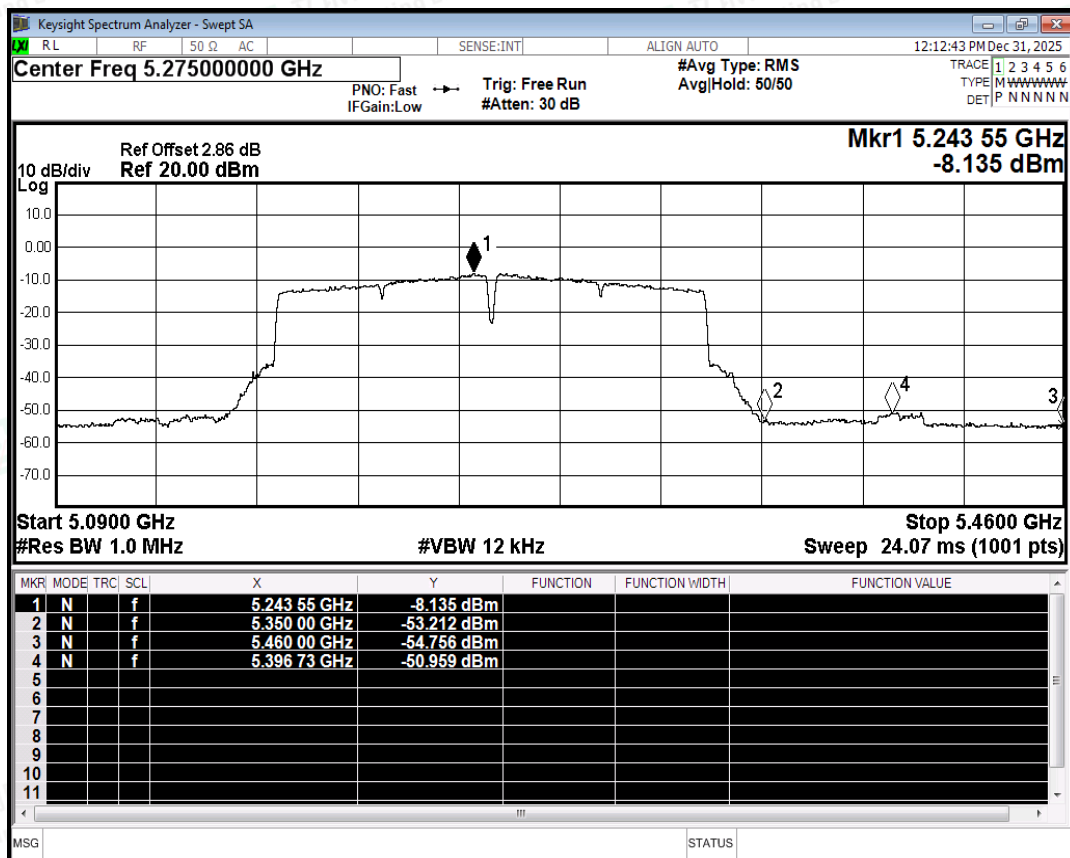
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac160 5250MHz Ant1 Peak



Restrict Band NVNT ac160 5250MHz Ant1 Average

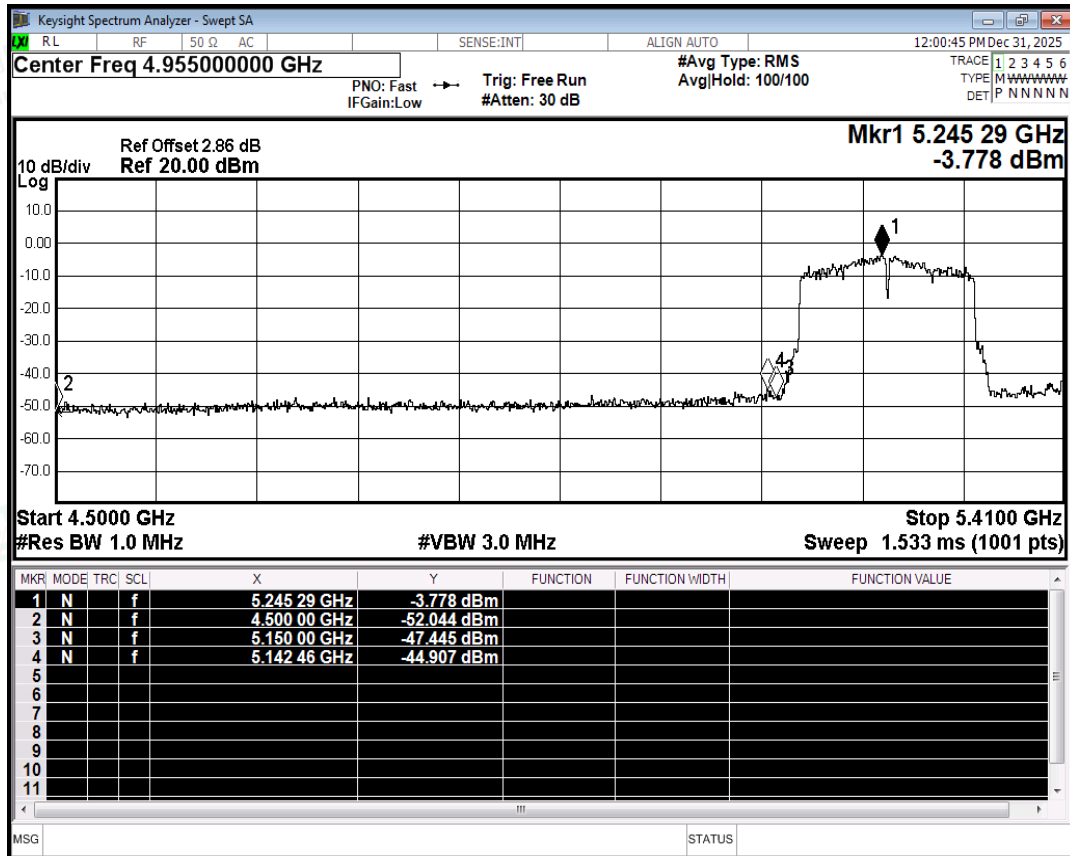


Shenzhen LCS Compliance Testing Laboratory Ltd.

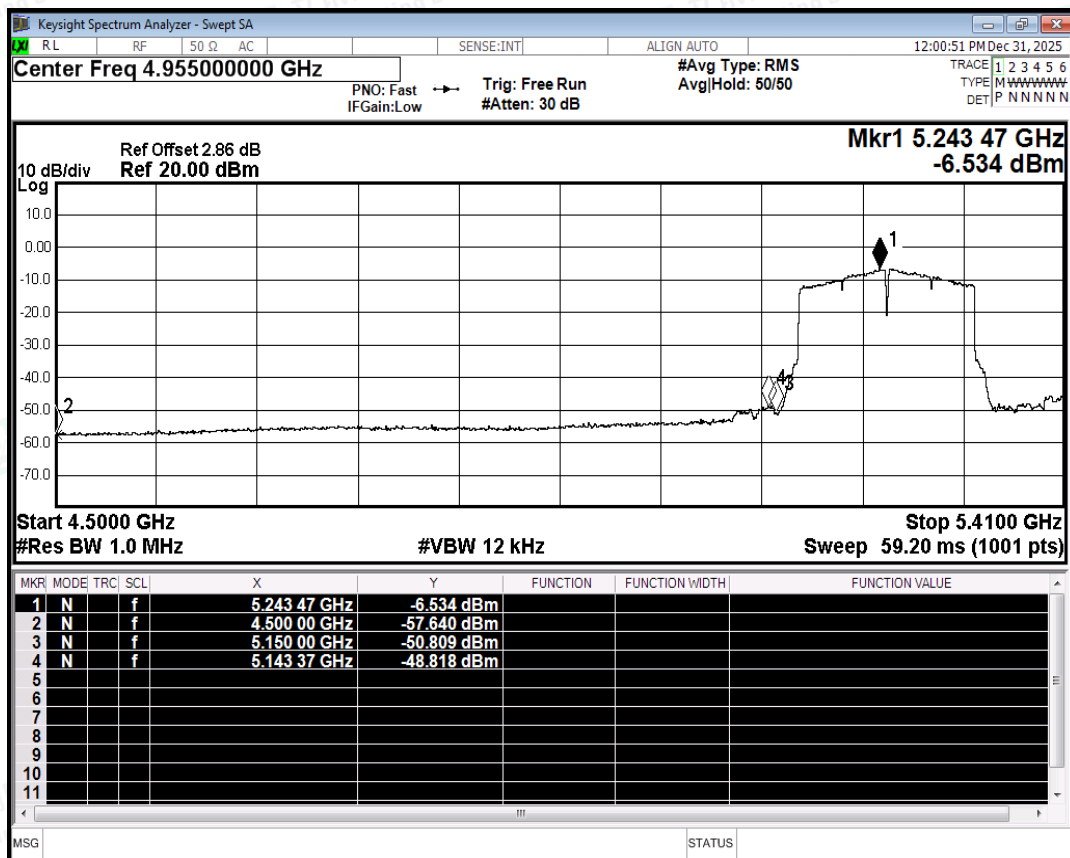
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac160 5250MHz Ant1 Peak



Restrict Band NVNT ac160 5250MHz Ant1 Average



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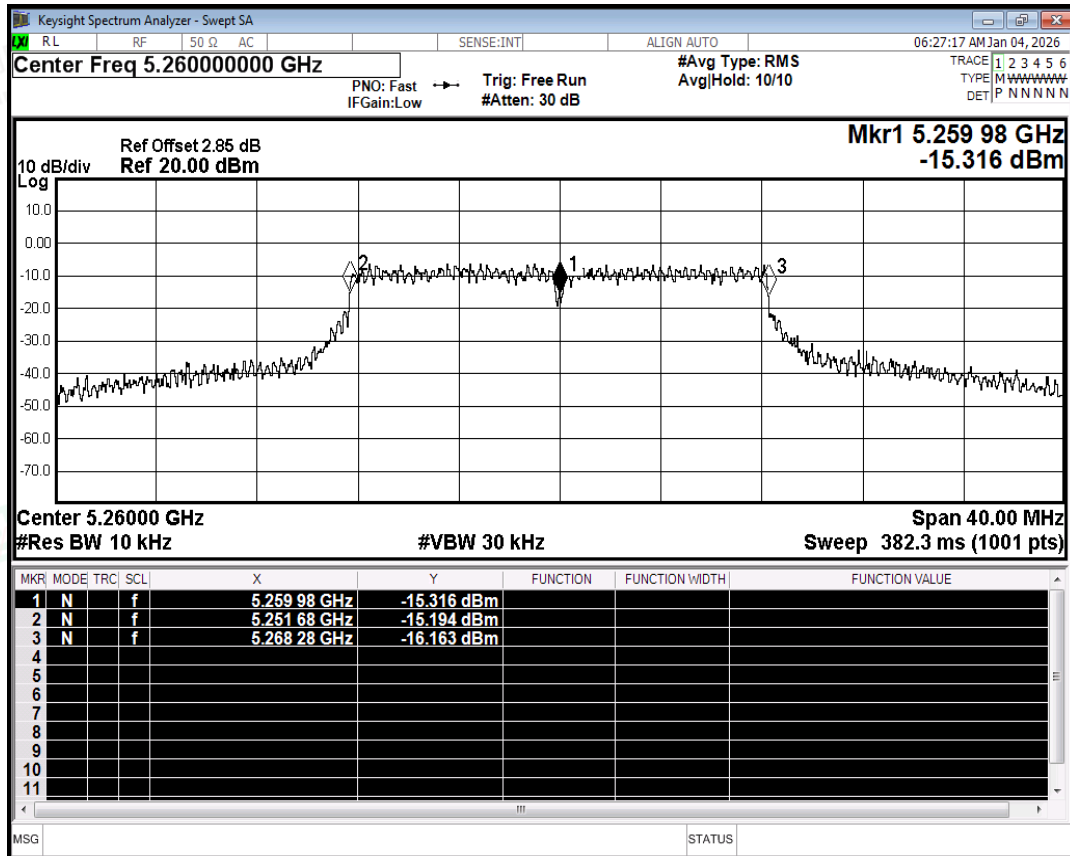
Scan code to check authenticity



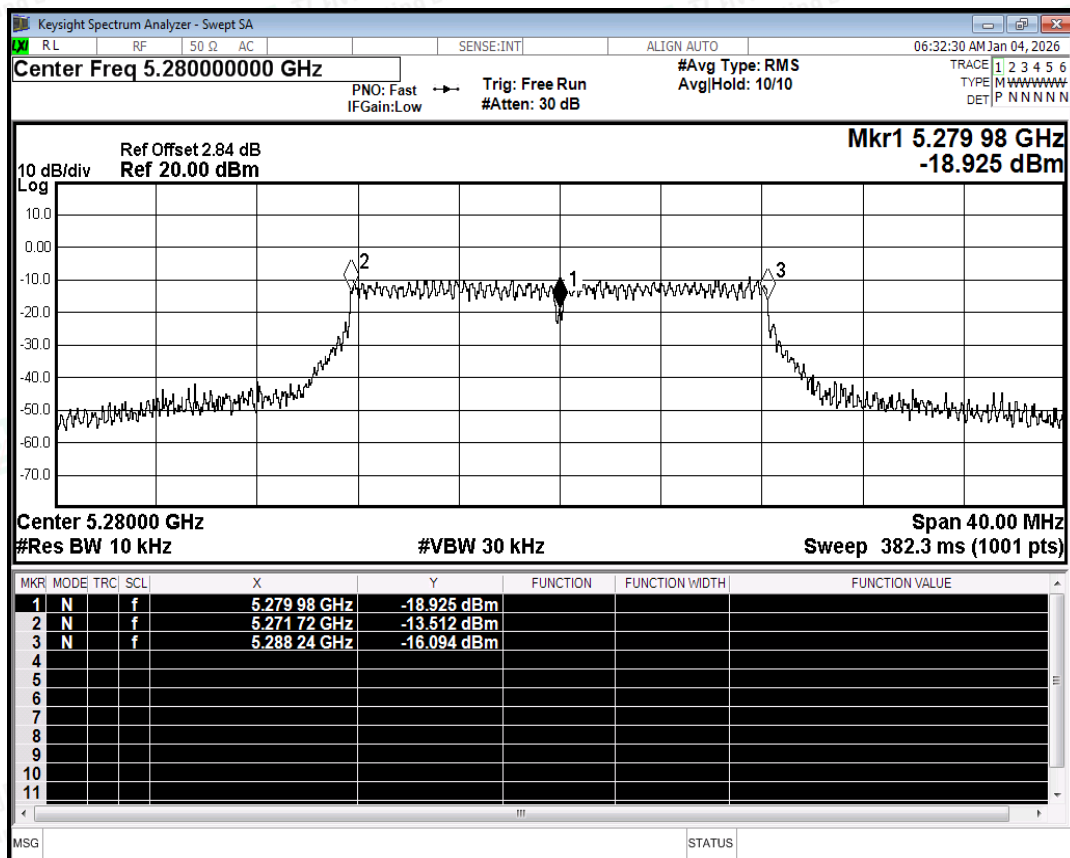
E.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5260	Ant1	5259.98	-20000	-3.8	25	Pass
NVNT	a	5280	Ant1	5279.98	-20000	-3.79	25	Pass
NVNT	a	5320	Ant1	5319.98	-20000	-3.76	25	Pass
NVNT	n20	5260	Ant1	5260	0	0	25	Pass
NVNT	n20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
NVNT	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
NVNT	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
NVNT	n40	5310	Ant1	5310	0	0	25	Pass
NVNT	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
NVNT	ac20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
NVNT	ac20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
NVNT	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
NVNT	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
NVNT	ac80	5290	Ant1	5290	0	0	25	Pass
NVNT	ac160	5250	Ant1	5250	0	0	25	Pass





Freq. Stability NVNT a 5260MHz Ant1



Freq. Stability NVNT a 5280MHz Ant1

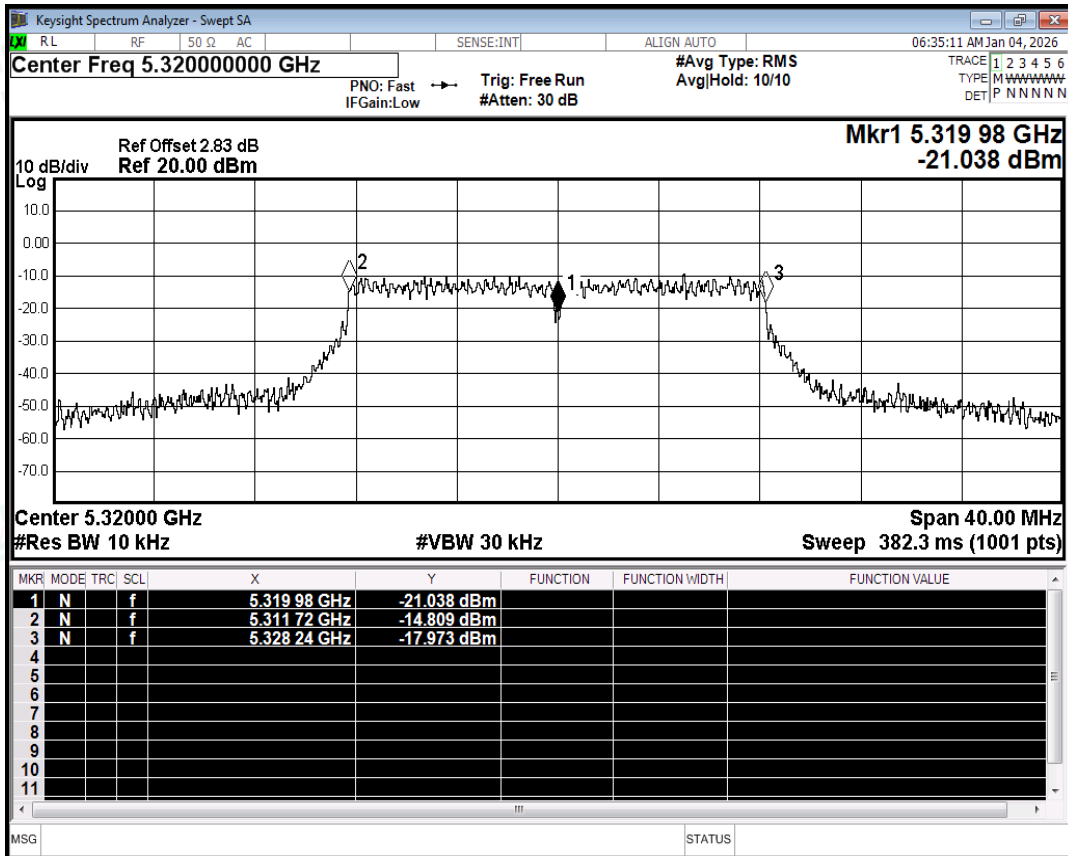


Shenzhen LCS Compliance Testing Laboratory Ltd.

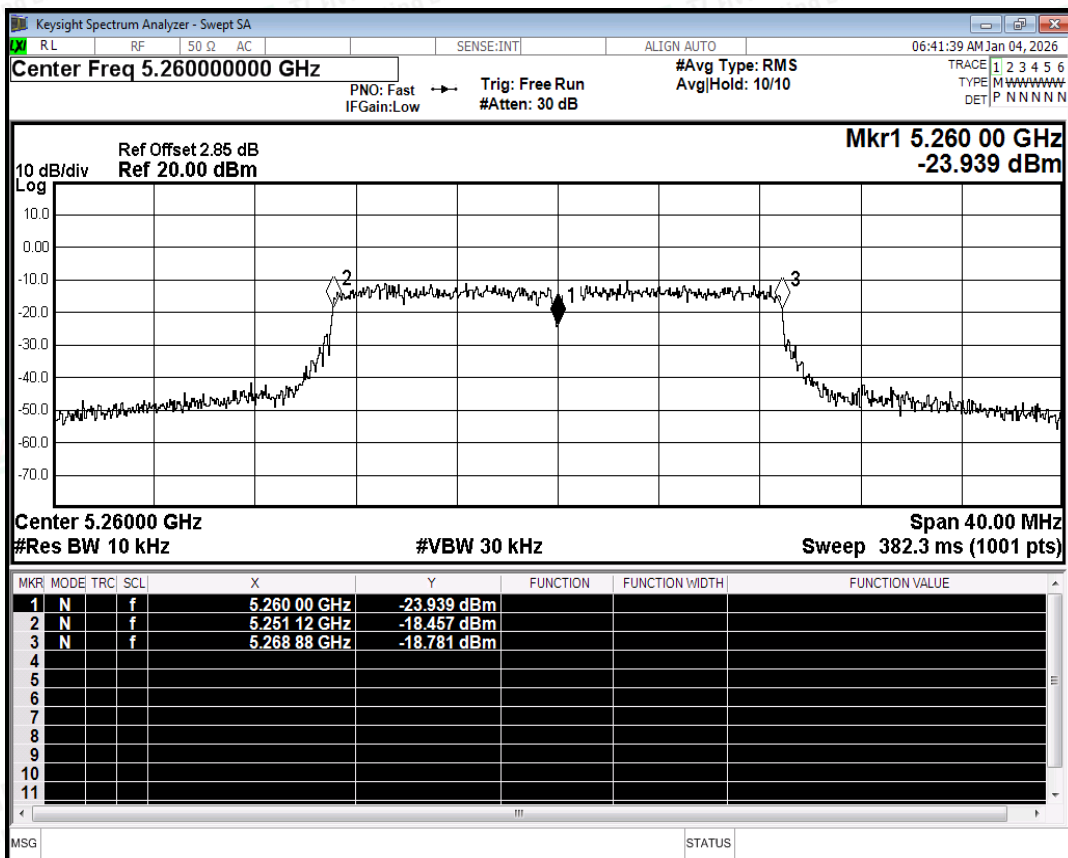
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT a 5320MHz Ant1



Freq. Stability NVNT n20 5260MHz Ant1

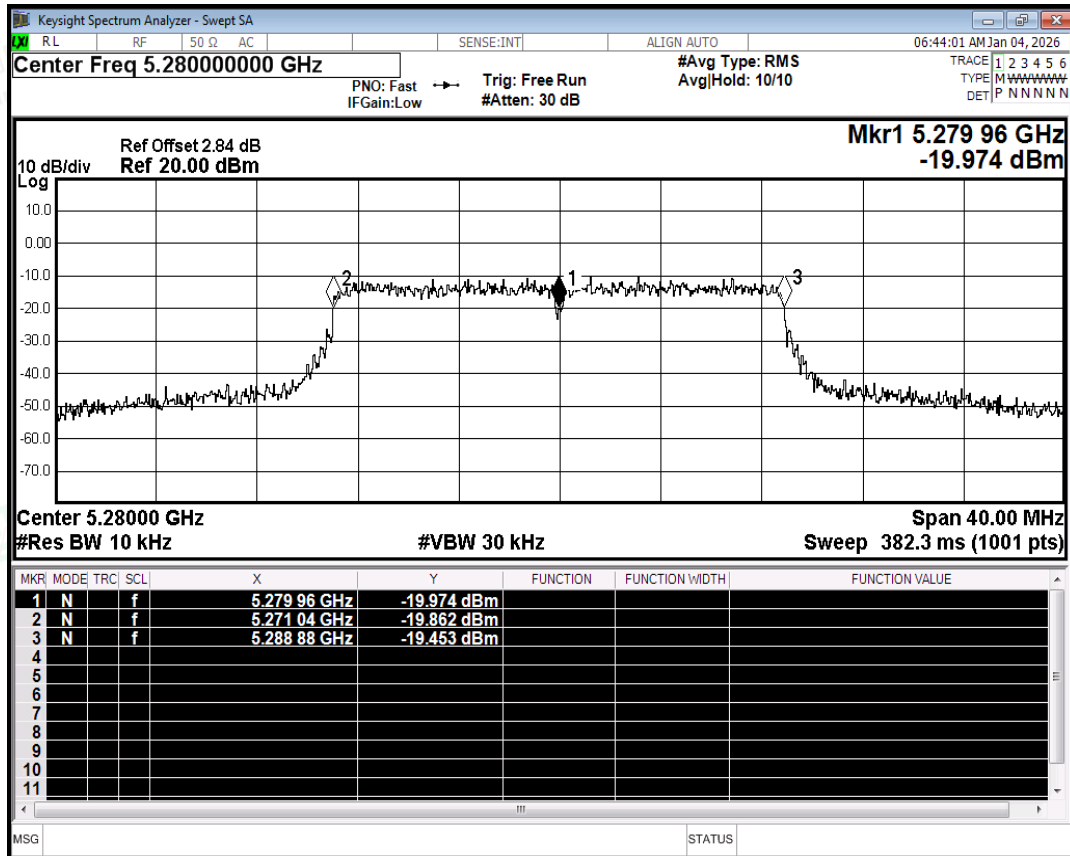


Shenzhen LCS Compliance Testing Laboratory Ltd.

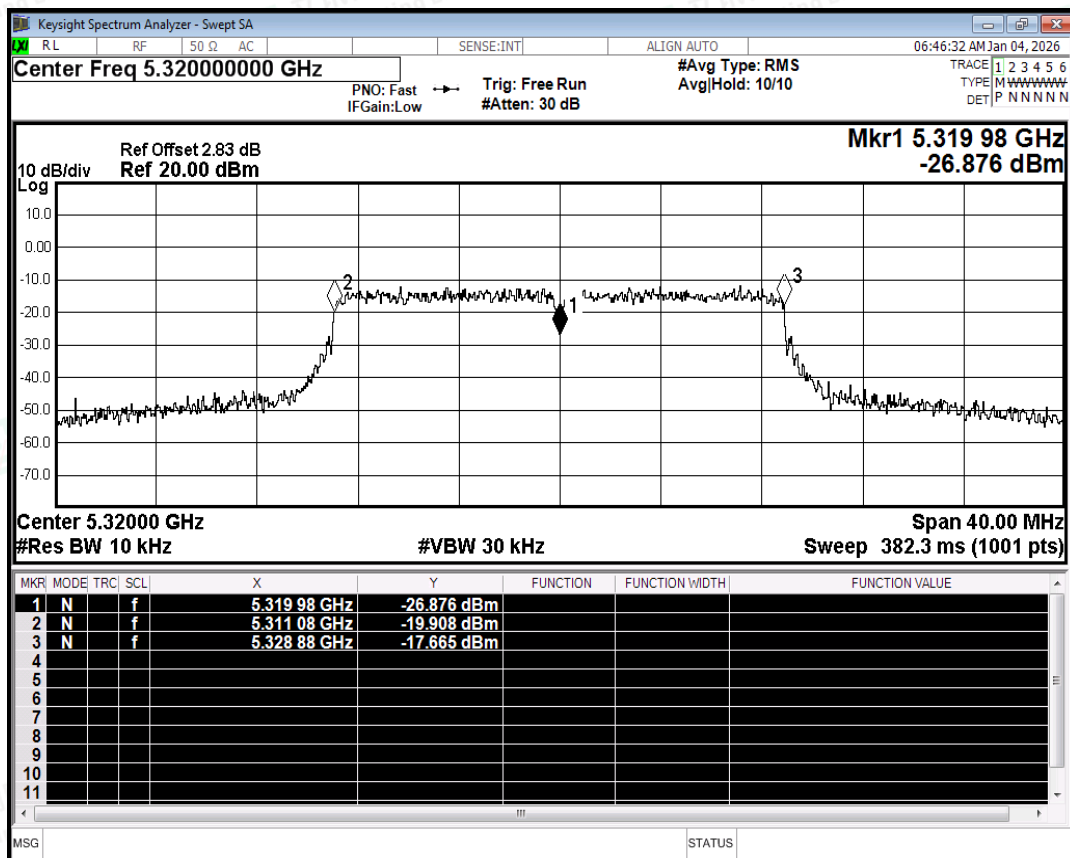
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT n20 5280MHz Ant1



Freq. Stability NVNT n20 5320MHz Ant1

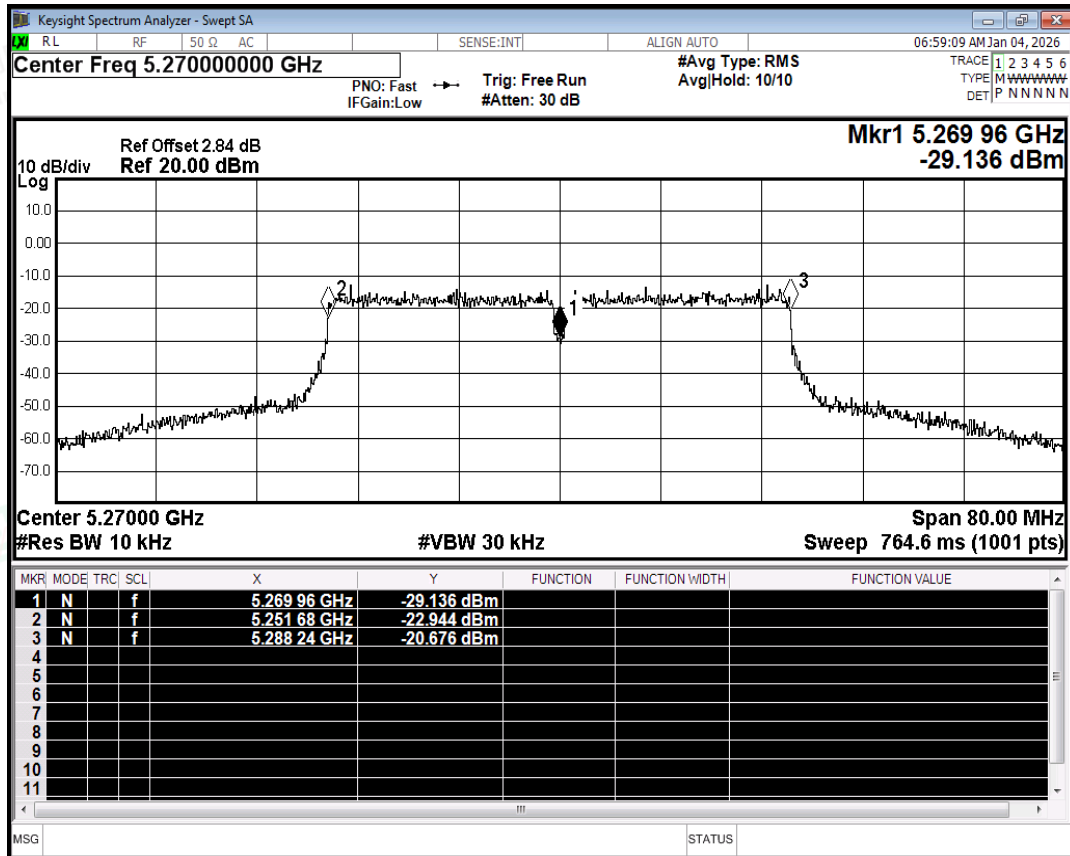


Shenzhen LCS Compliance Testing Laboratory Ltd.

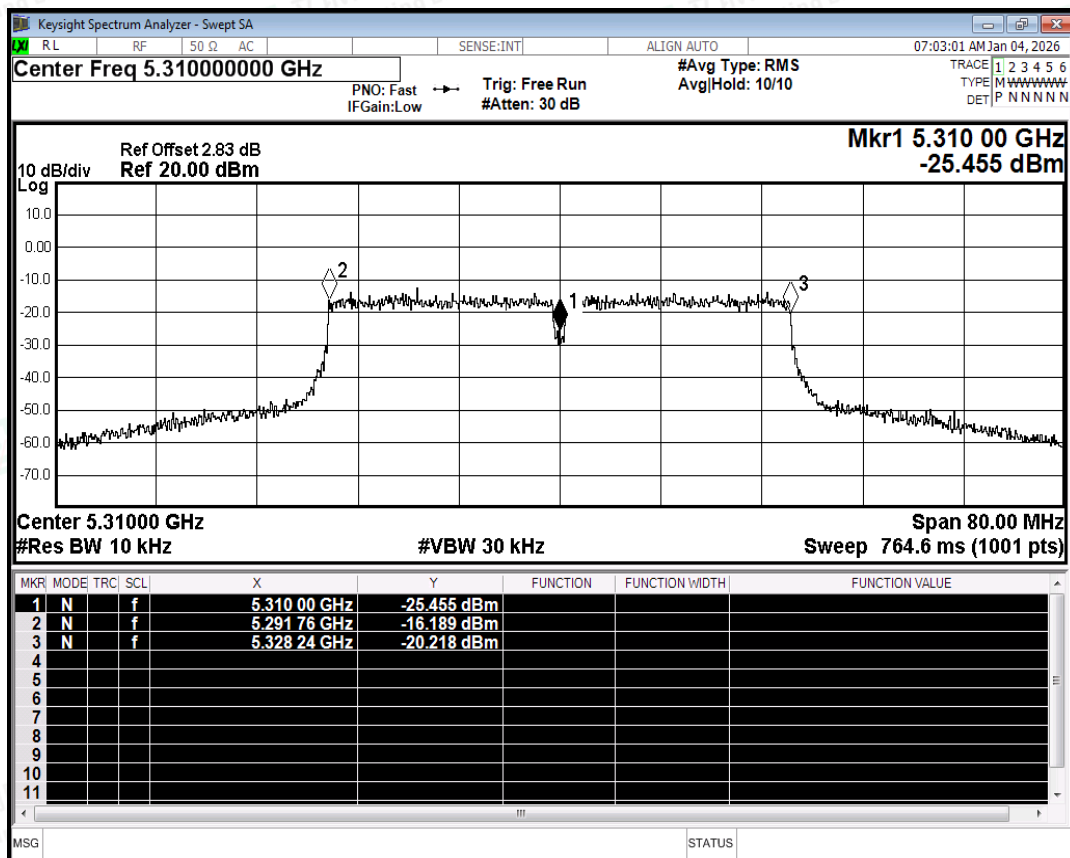
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT n40 5270MHz Ant1



Freq. Stability NVNT n40 5310MHz Ant1

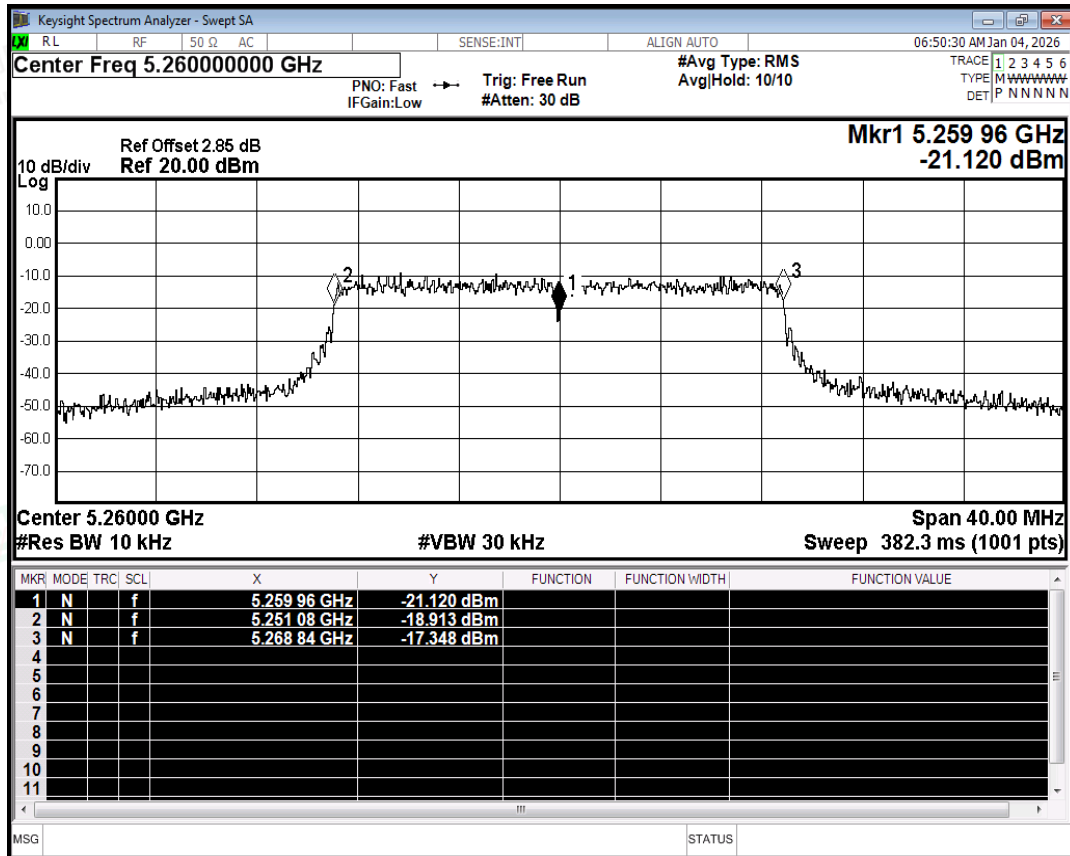


Shenzhen LCS Compliance Testing Laboratory Ltd.

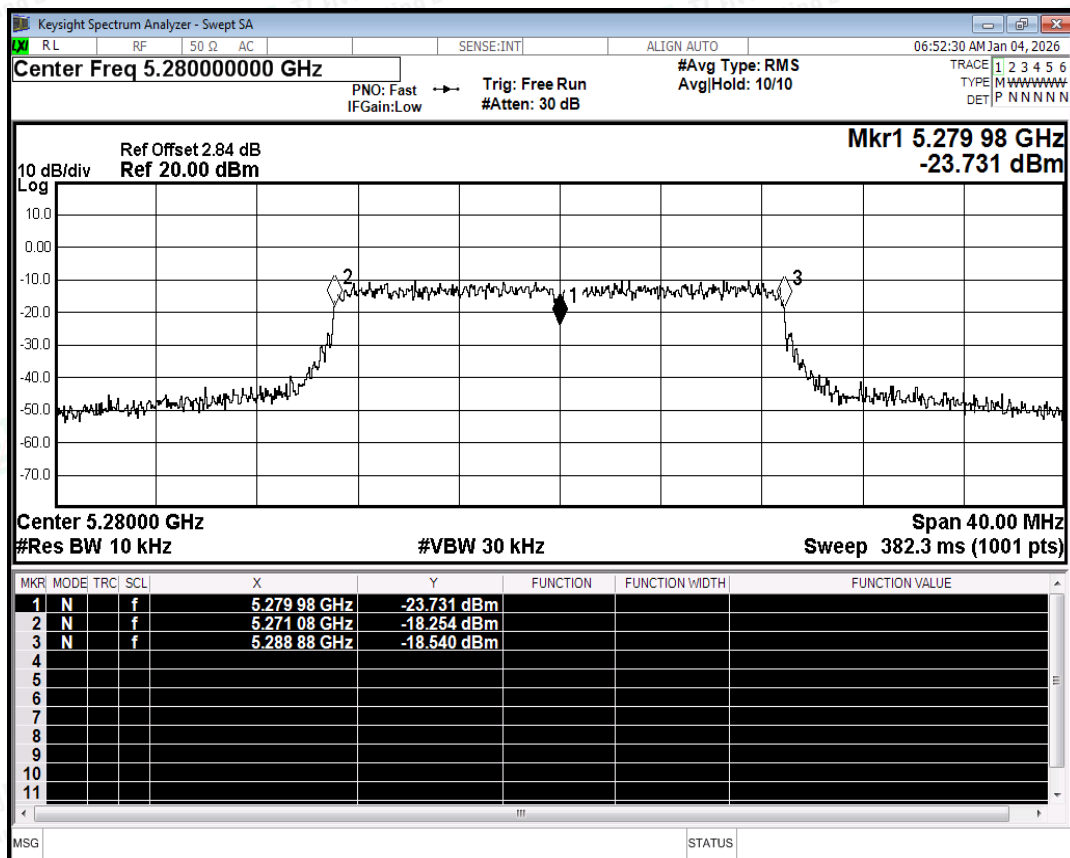
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT ac20 5260MHz Ant1



Freq. Stability NVNT ac20 5280MHz Ant1

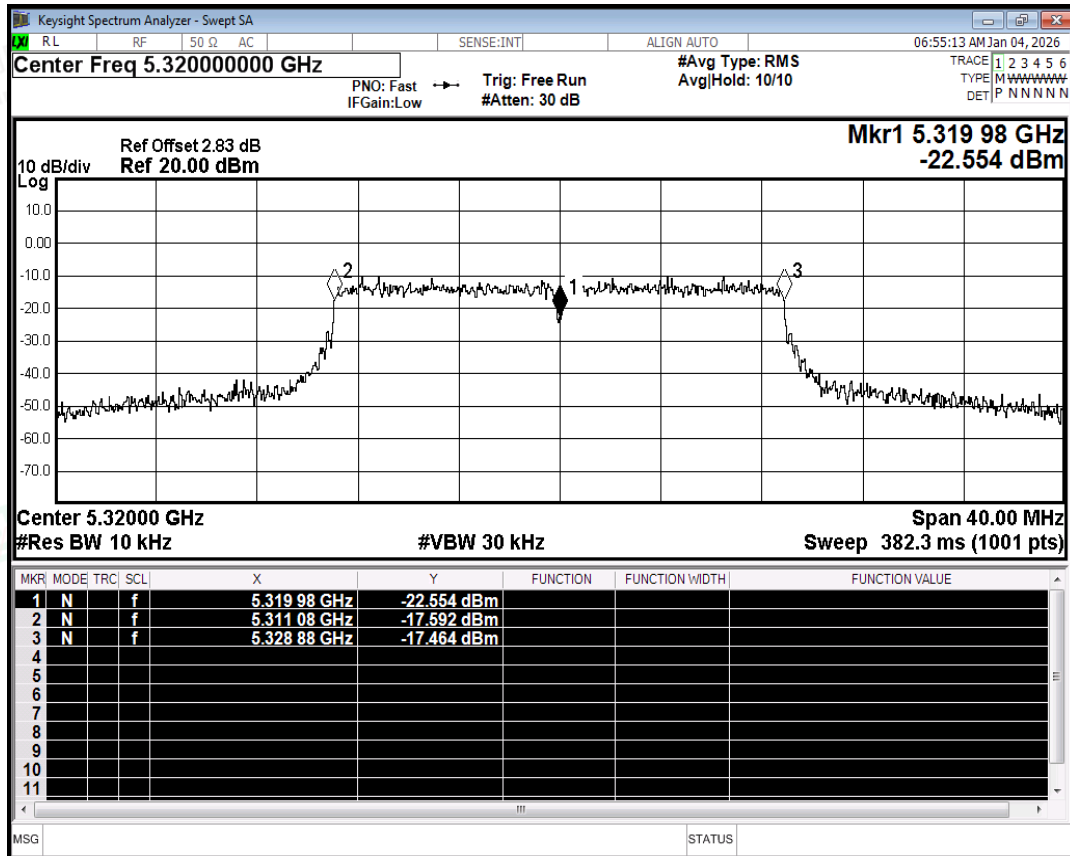


Shenzhen LCS Compliance Testing Laboratory Ltd.

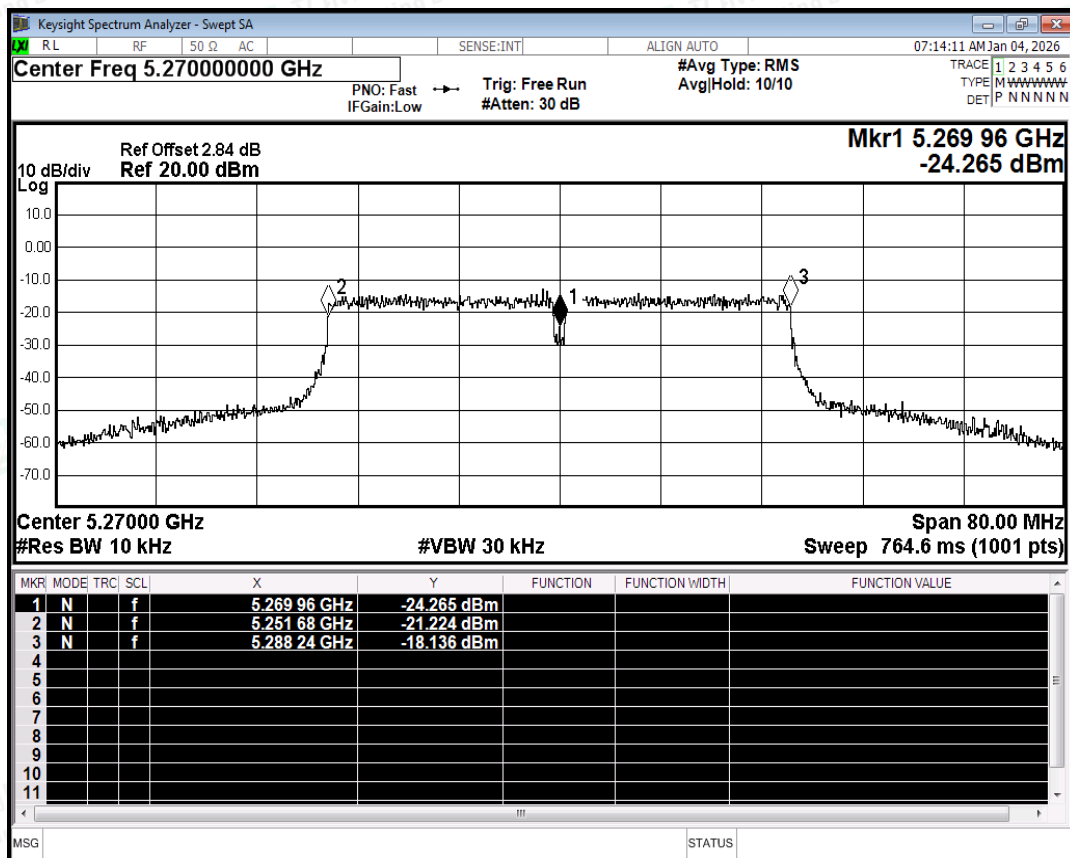
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT ac20 5320MHz Ant1



Freq. Stability NVNT ac40 5270MHz Ant1

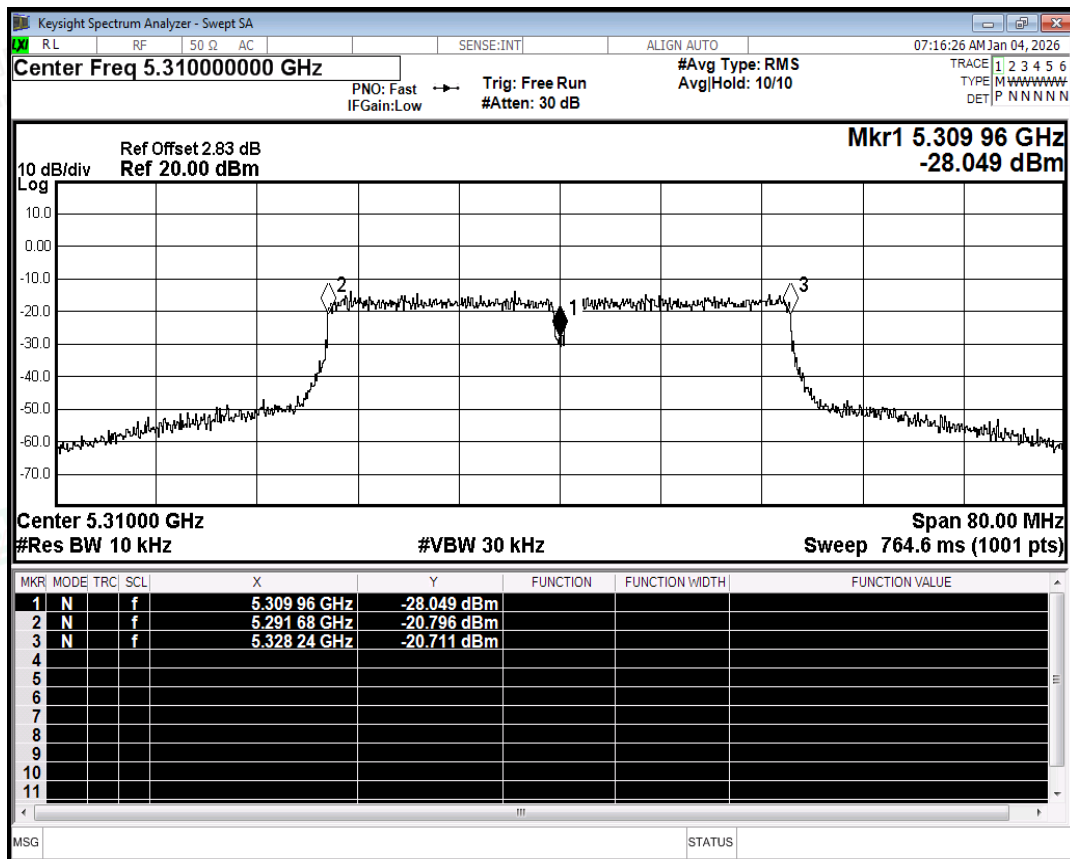


Shenzhen LCS Compliance Testing Laboratory Ltd.

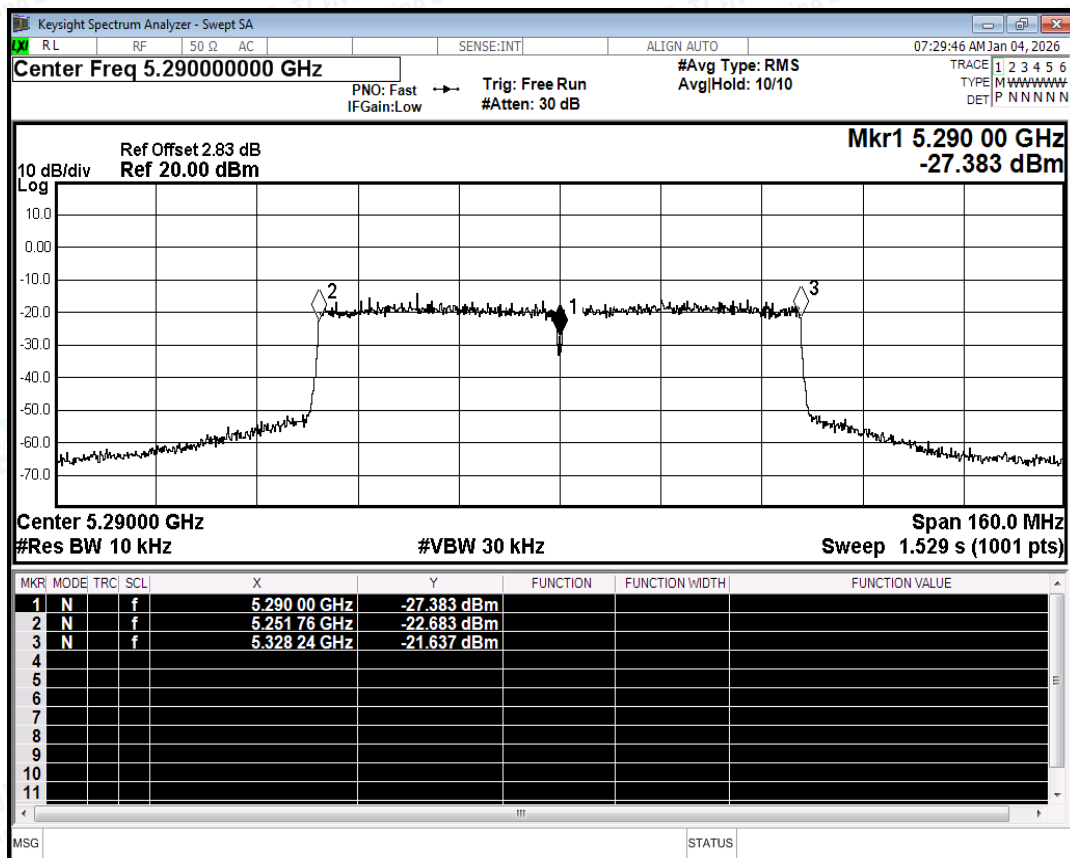
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT ac40 5310MHz Ant1



Freq. Stability NVNT ac80 5290MHz Ant1

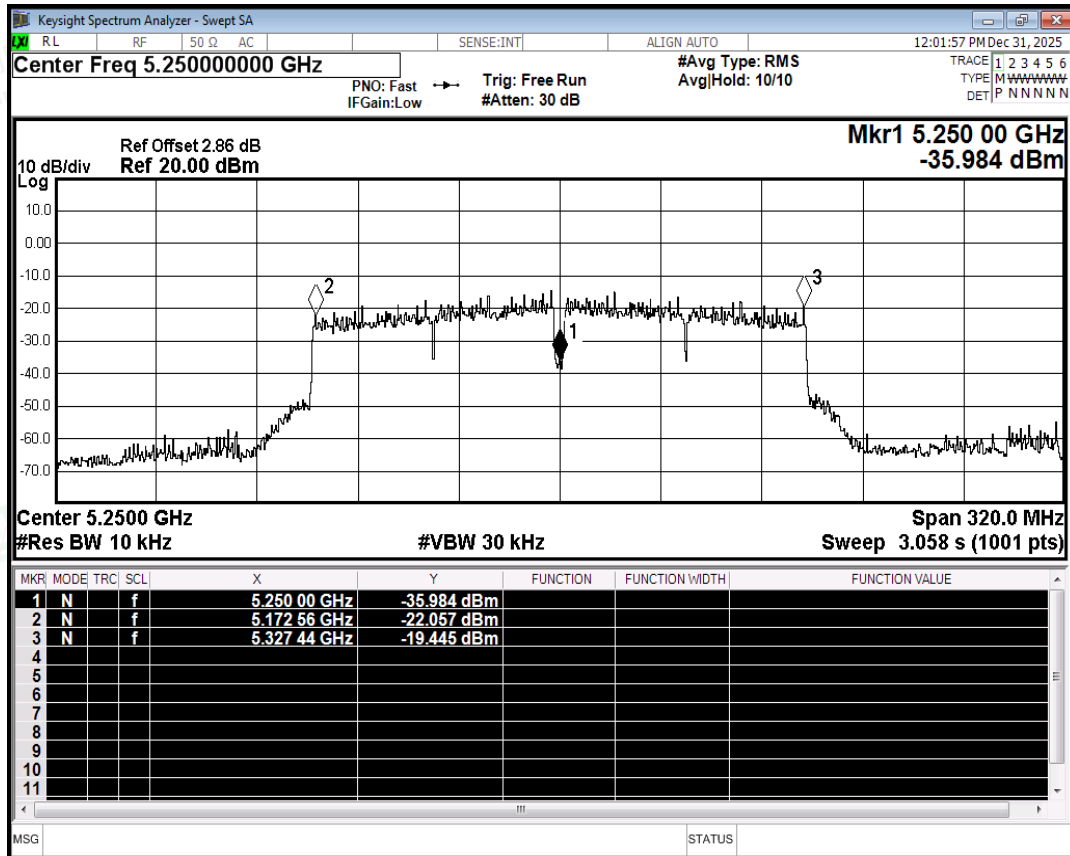


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Freq. Stability NVNT ac160 5250MHz Ant1

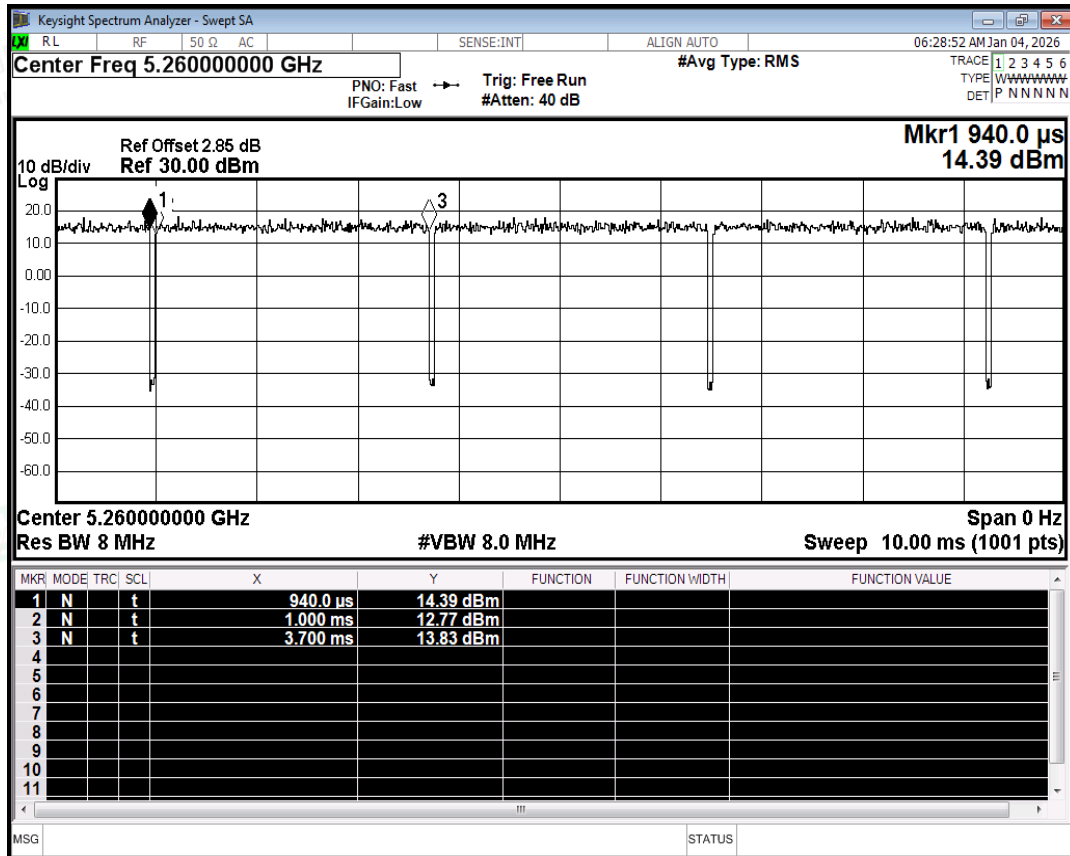




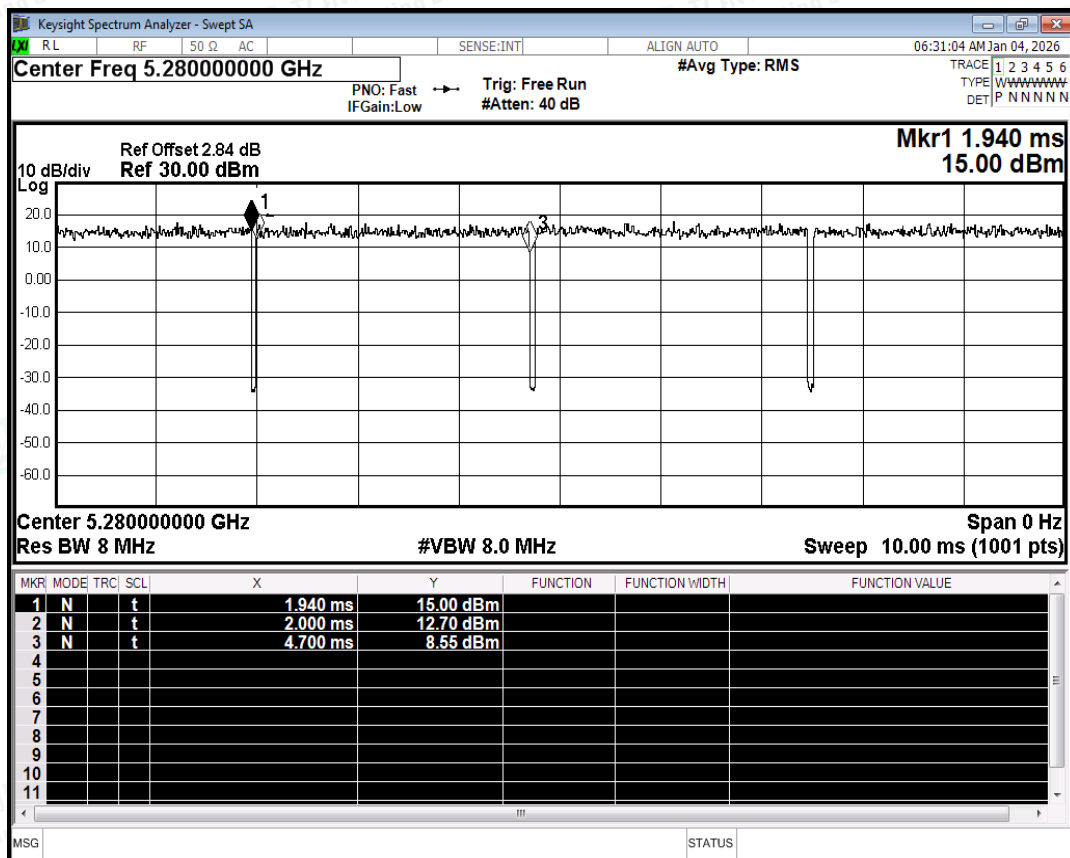
E.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant1	97.83	0.1	0.37
NVNT	a	5280	Ant1	97.83	0.1	0.37
NVNT	a	5320	Ant1	97.83	0.1	0.37
NVNT	n20	5260	Ant1	97	0.13	0.44
NVNT	n20	5280	Ant1	97.41	0.11	0.44
NVNT	n20	5320	Ant1	97.41	0.11	0.44
NVNT	n40	5270	Ant1	94.02	0.27	0.91
NVNT	n40	5310	Ant1	94.87	0.23	0.9
NVNT	ac20	5260	Ant1	97	0.13	0.44
NVNT	ac20	5280	Ant1	97.42	0.11	0.44
NVNT	ac20	5320	Ant1	97.42	0.11	0.44
NVNT	ac40	5270	Ant1	94.87	0.23	0.9
NVNT	ac40	5310	Ant1	94.87	0.23	0.9
NVNT	ac80	5290	Ant1	89.83	0.47	1.89





Duty Cycle NVNT a 5260MHz Ant1



Duty Cycle NVNT a 5280MHz Ant1

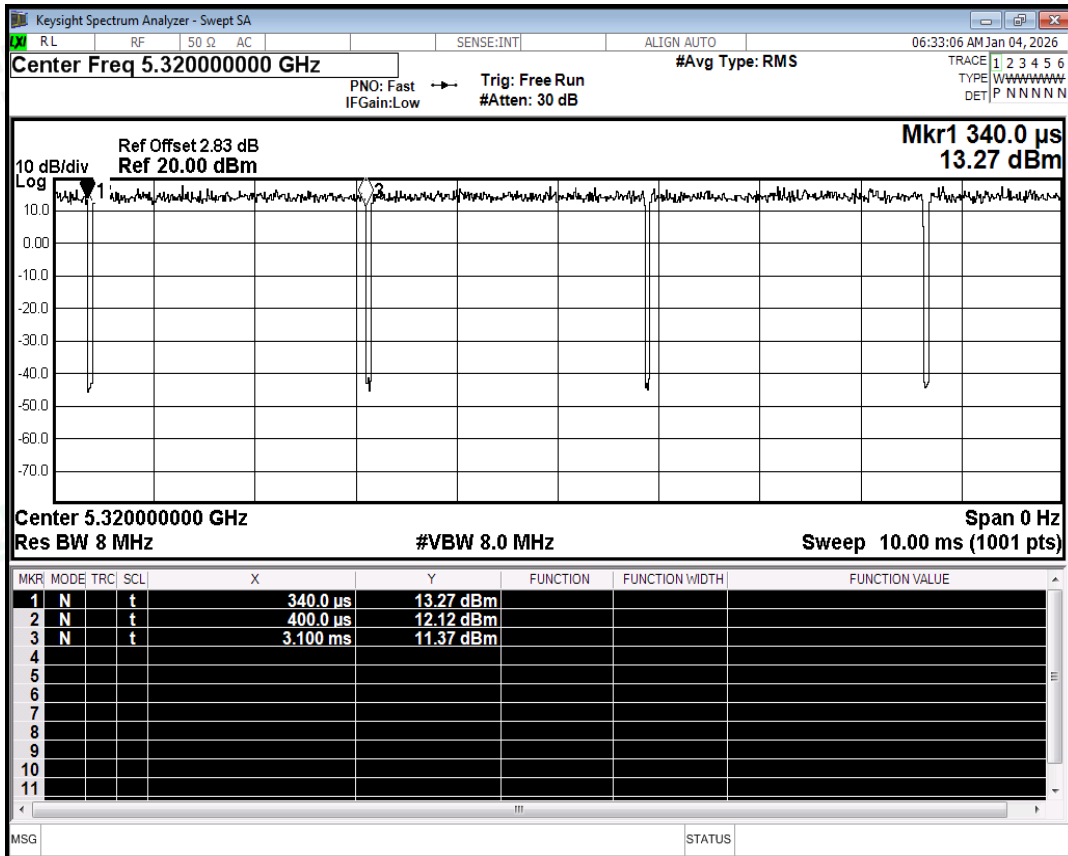


Shenzhen LCS Compliance Testing Laboratory Ltd.

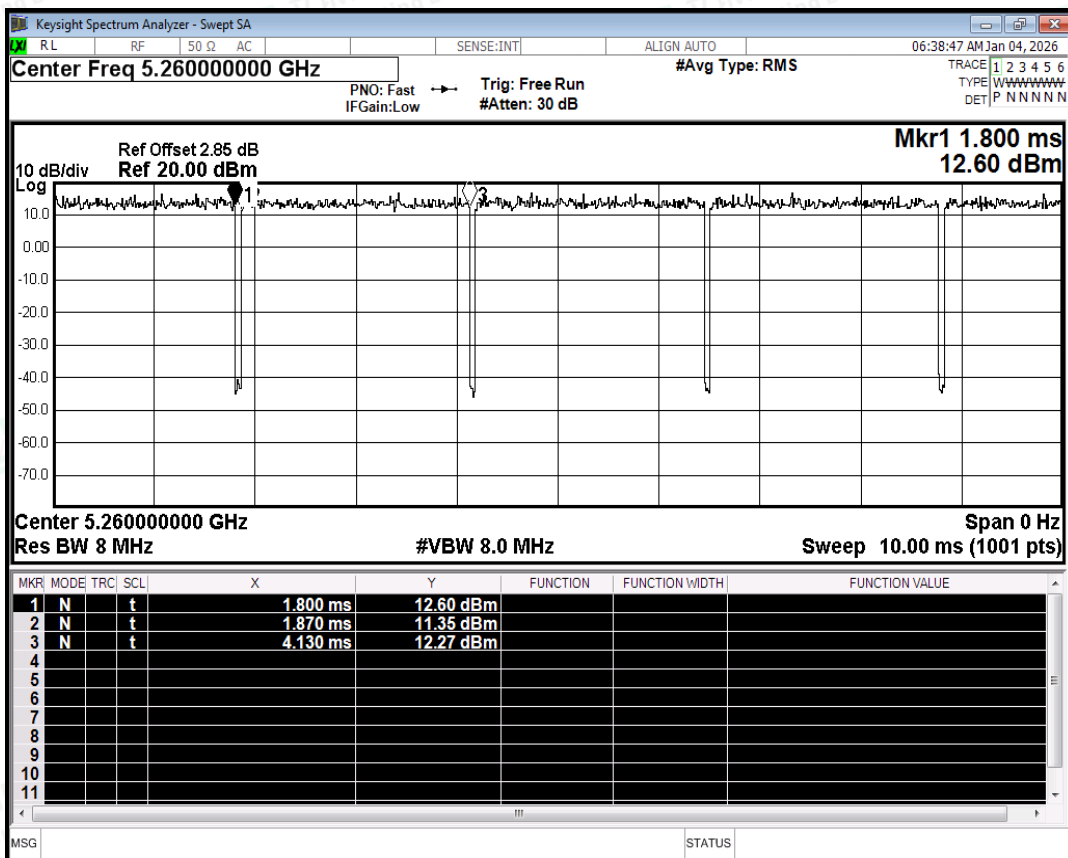
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Duty Cycle NVNT a 5320MHz Ant1



Duty Cycle NVNT n20 5260MHz Ant1

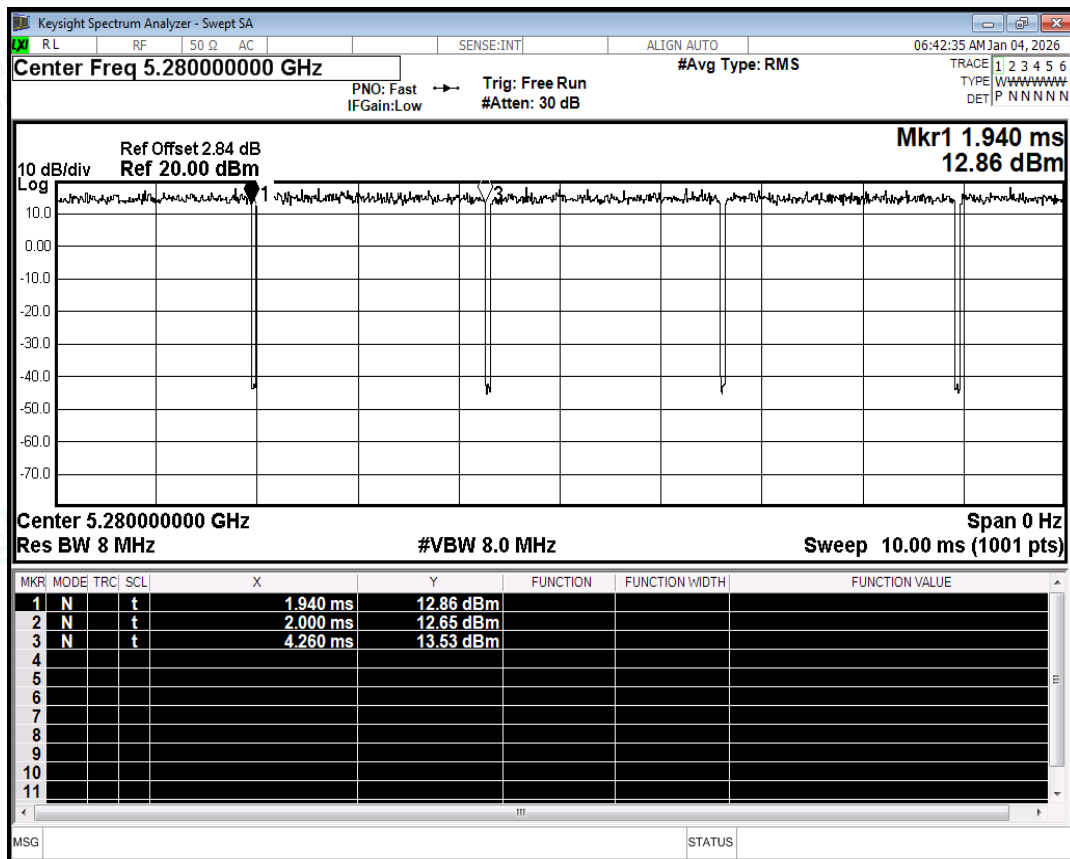


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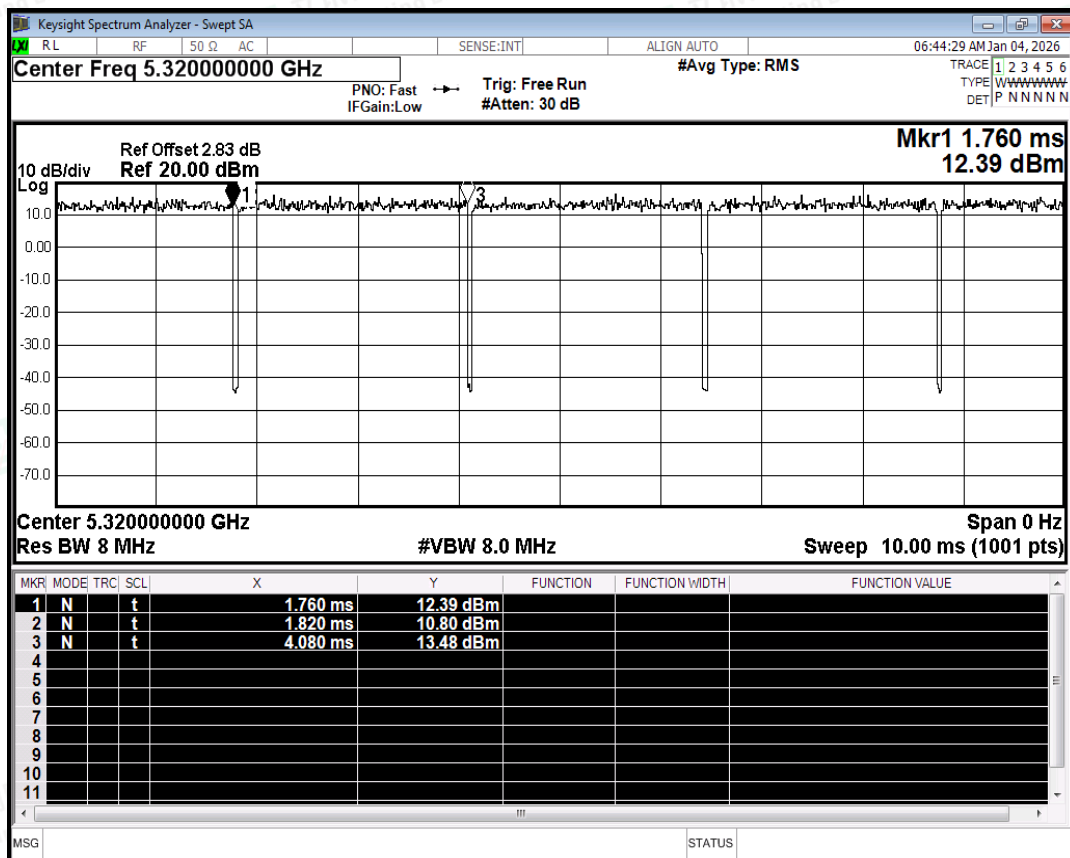
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Duty Cycle NVNT n20 5280MHz Ant1



Duty Cycle NVNT n20 5320MHz Ant1

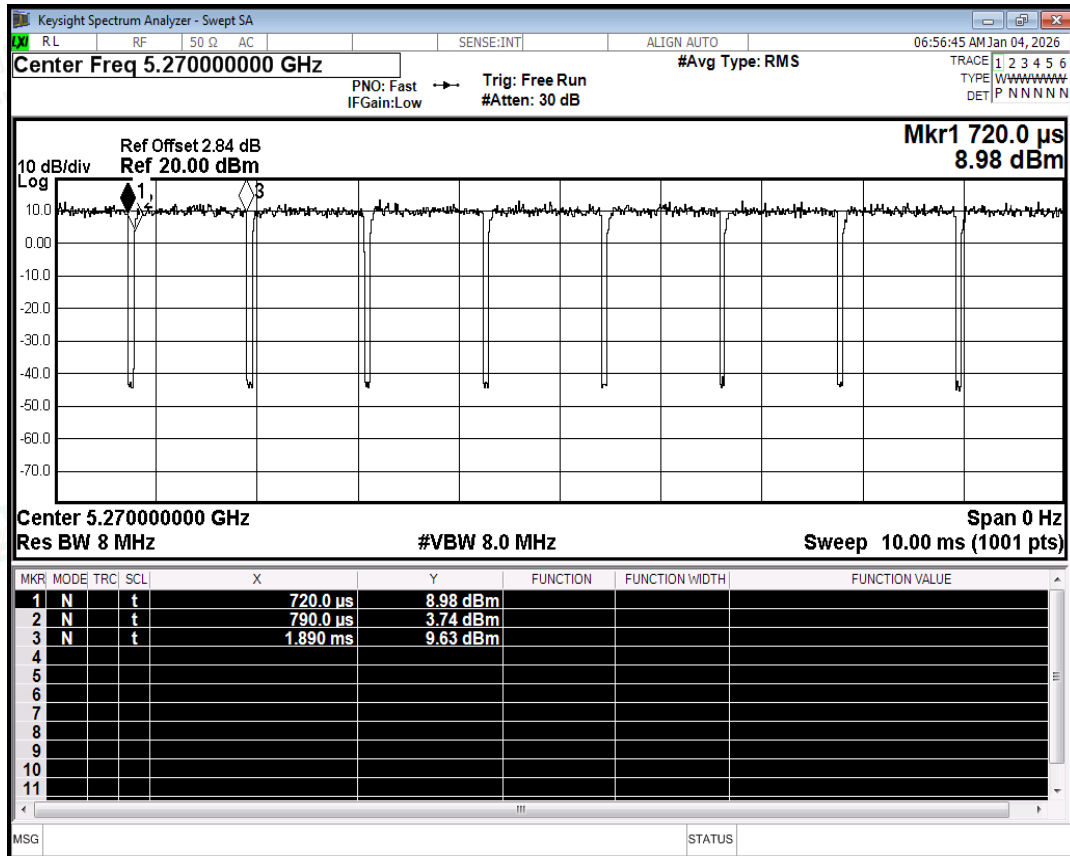


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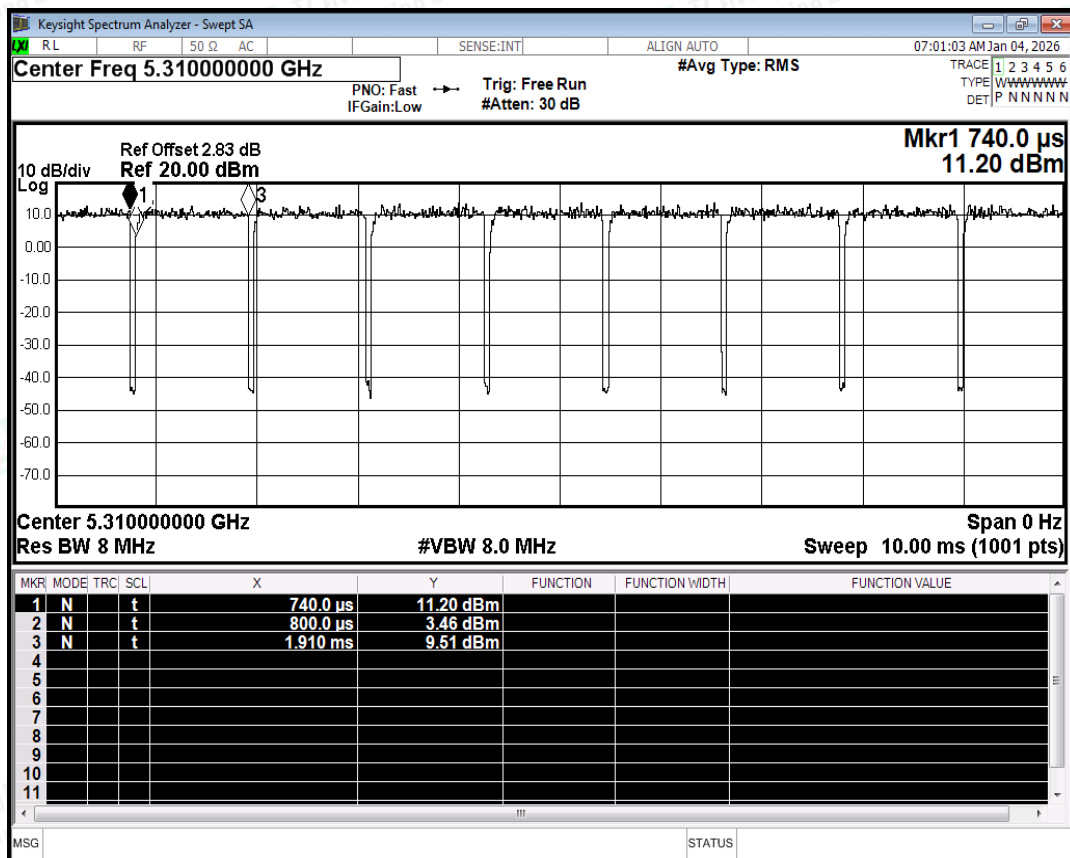
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Duty Cycle NVNT n40 5270MHz Ant1



Duty Cycle NVNT n40 5310MHz Ant1

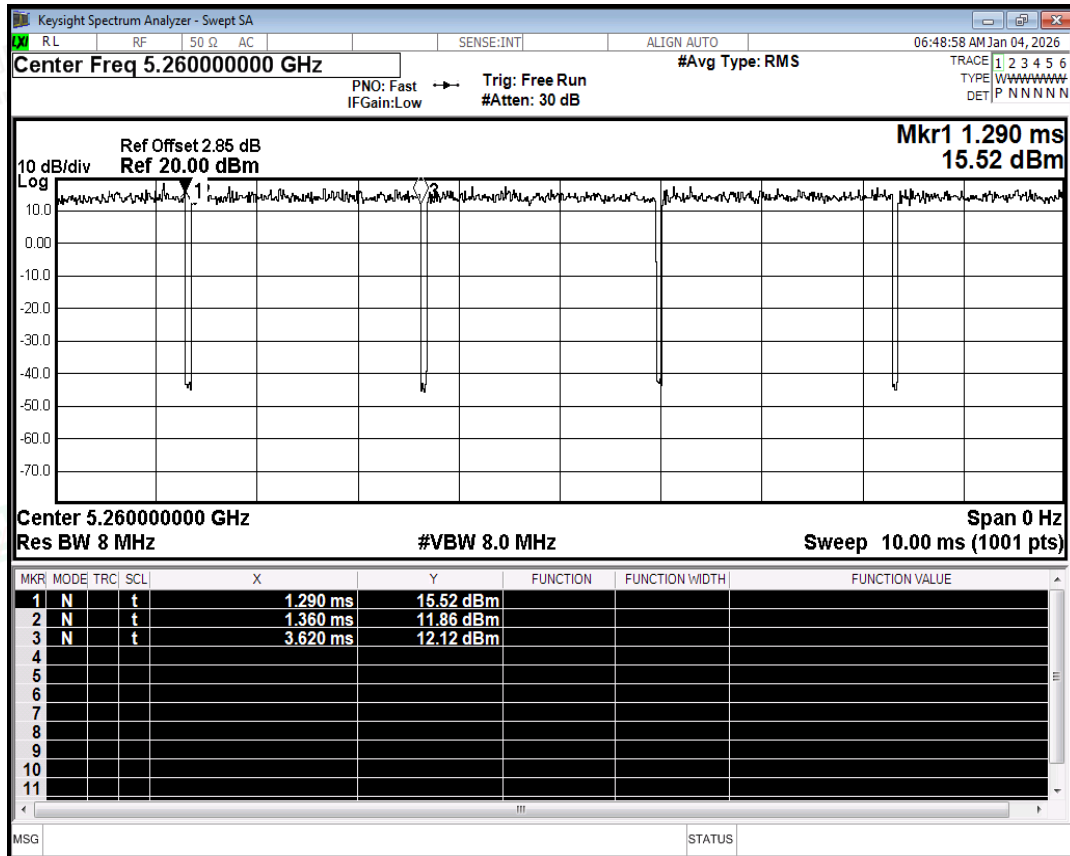


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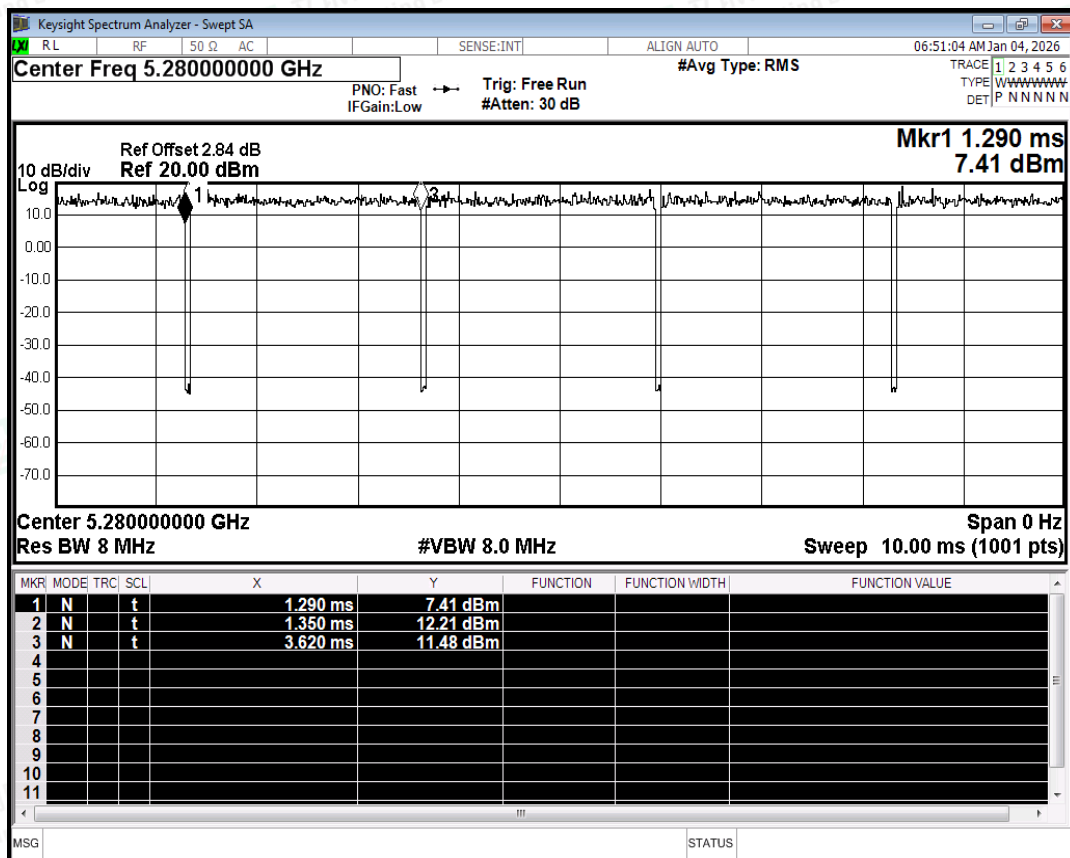
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Duty Cycle NVNT ac20 5260MHz Ant1



Duty Cycle NVNT ac20 5280MHz Ant1

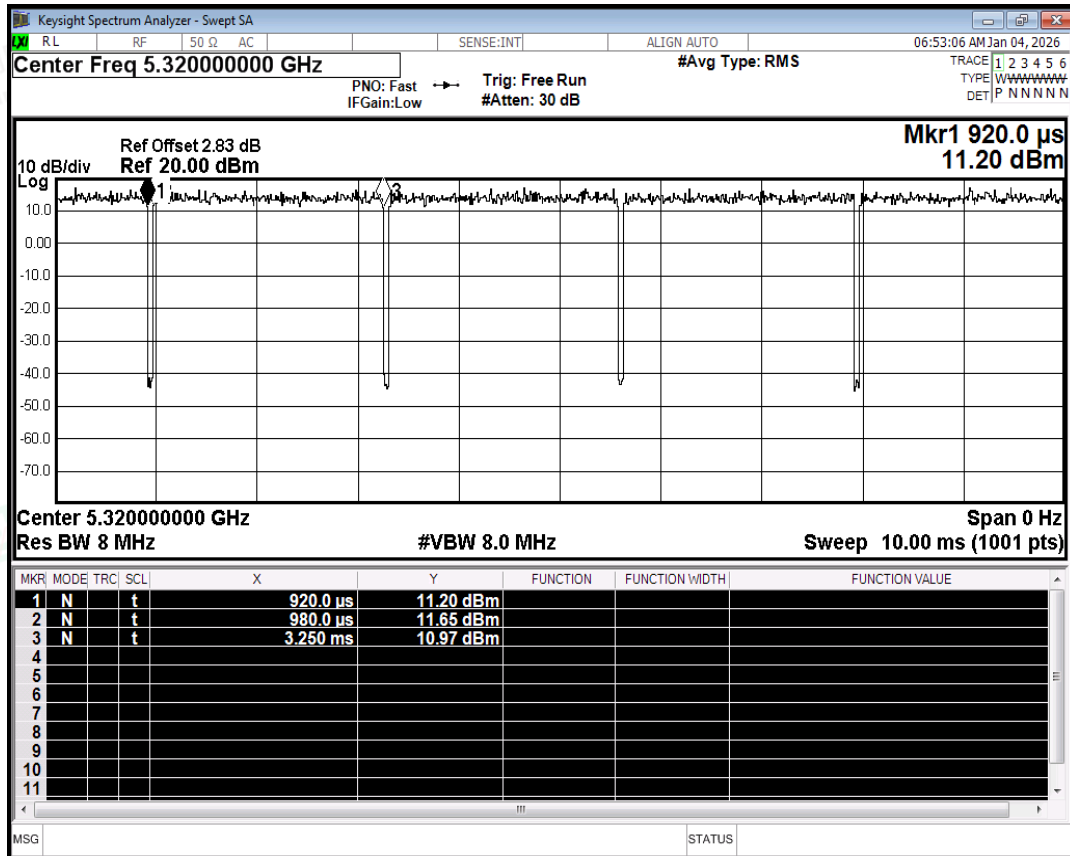


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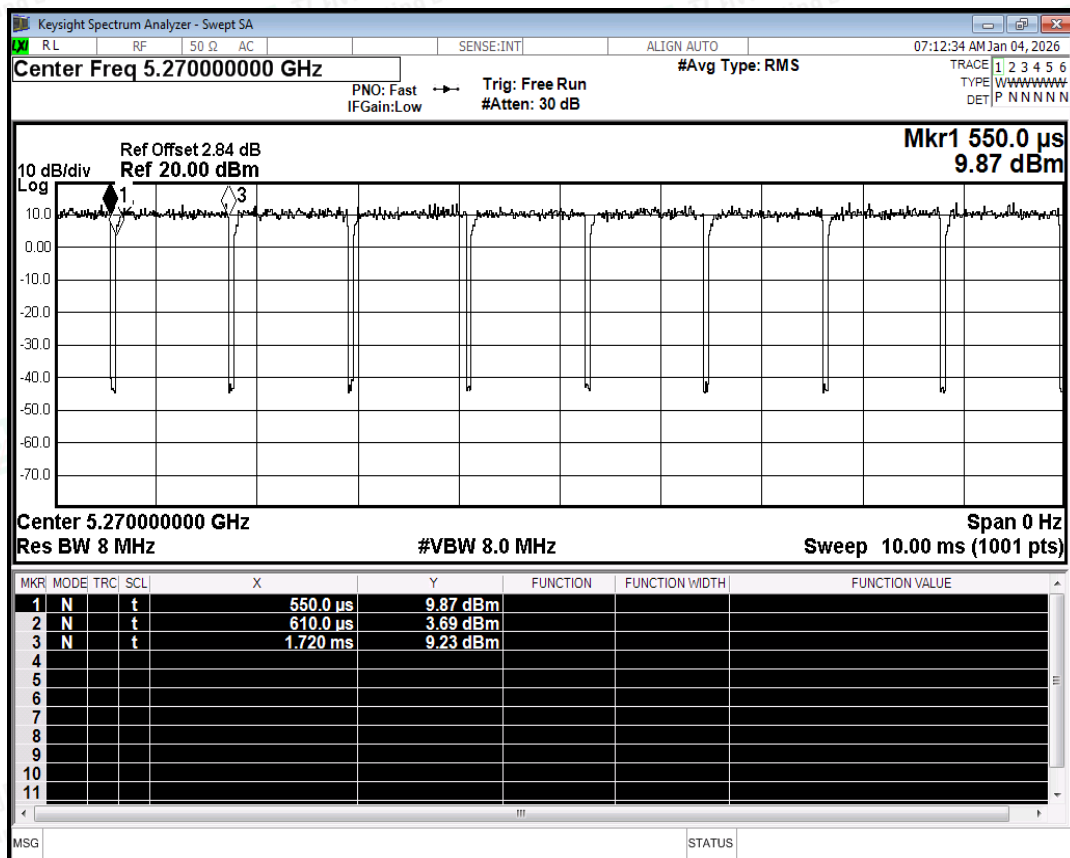
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Duty Cycle NVNT ac20 5320MHz Ant1



Duty Cycle NVNT ac40 5270MHz Ant1

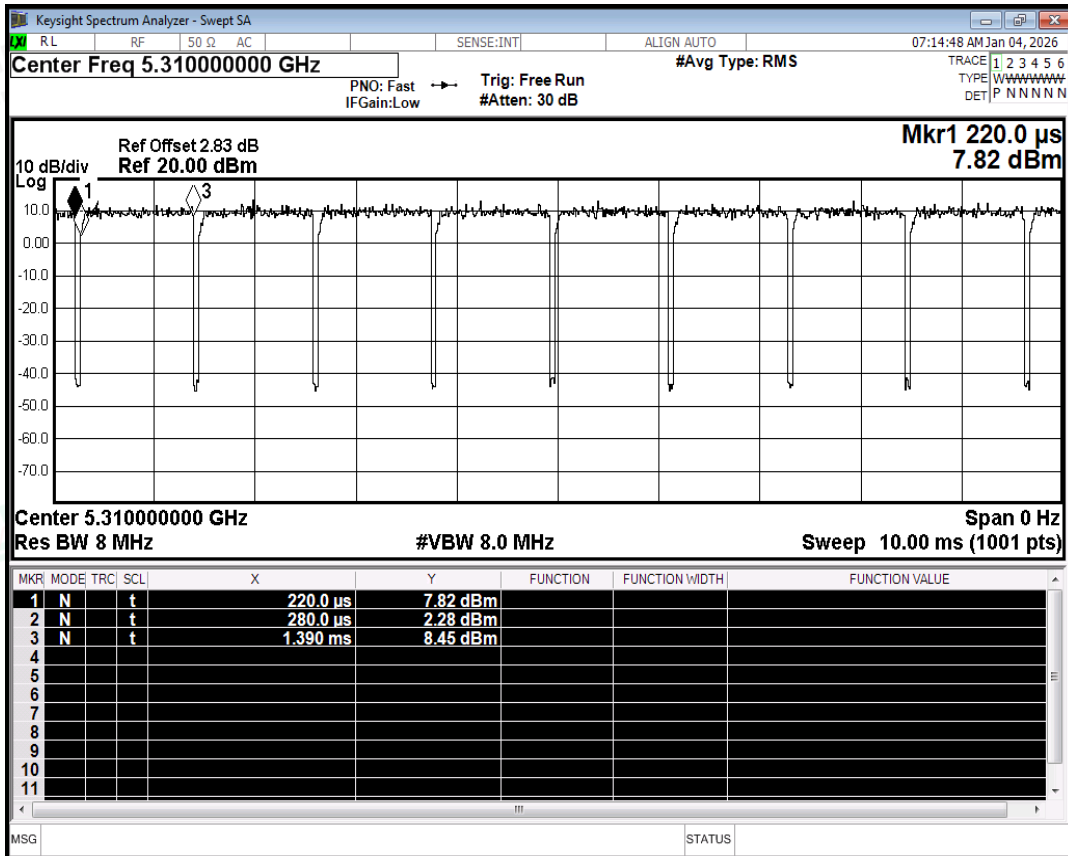


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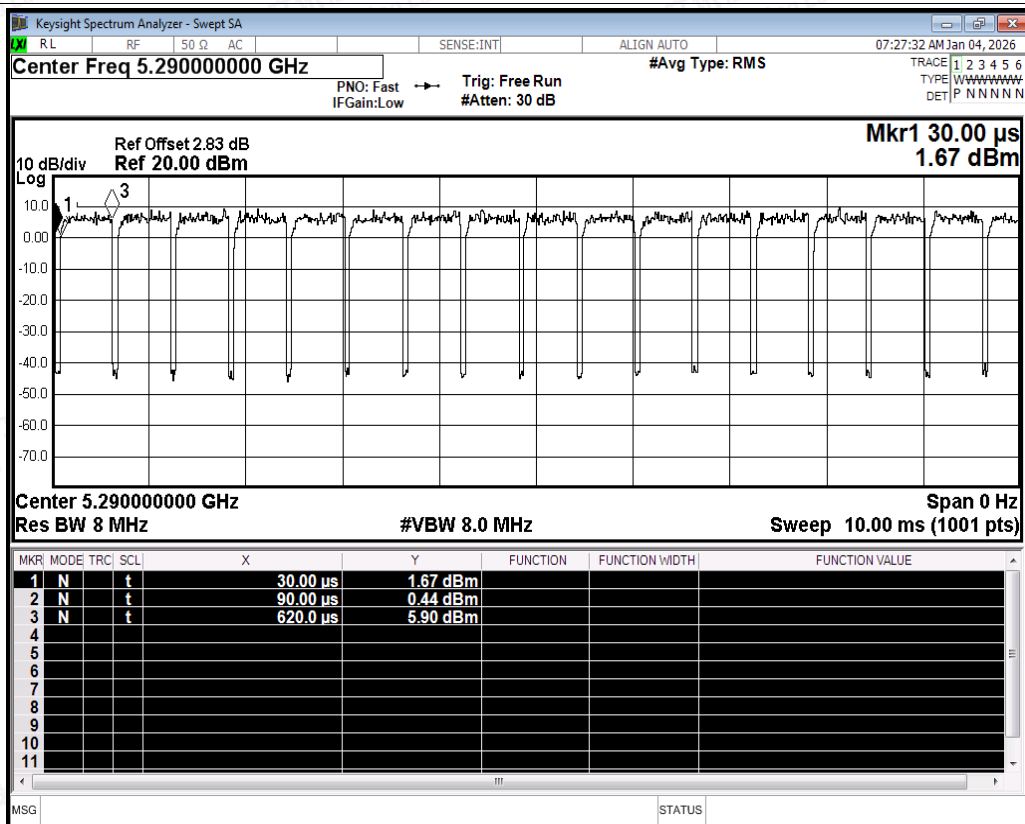
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Duty Cycle NVNT ac40 5310MHz Ant1



Duty Cycle NVNT ac80 5290MHz Ant1



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