



Appendix D

RF Test Data for 5.2GWIFI (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

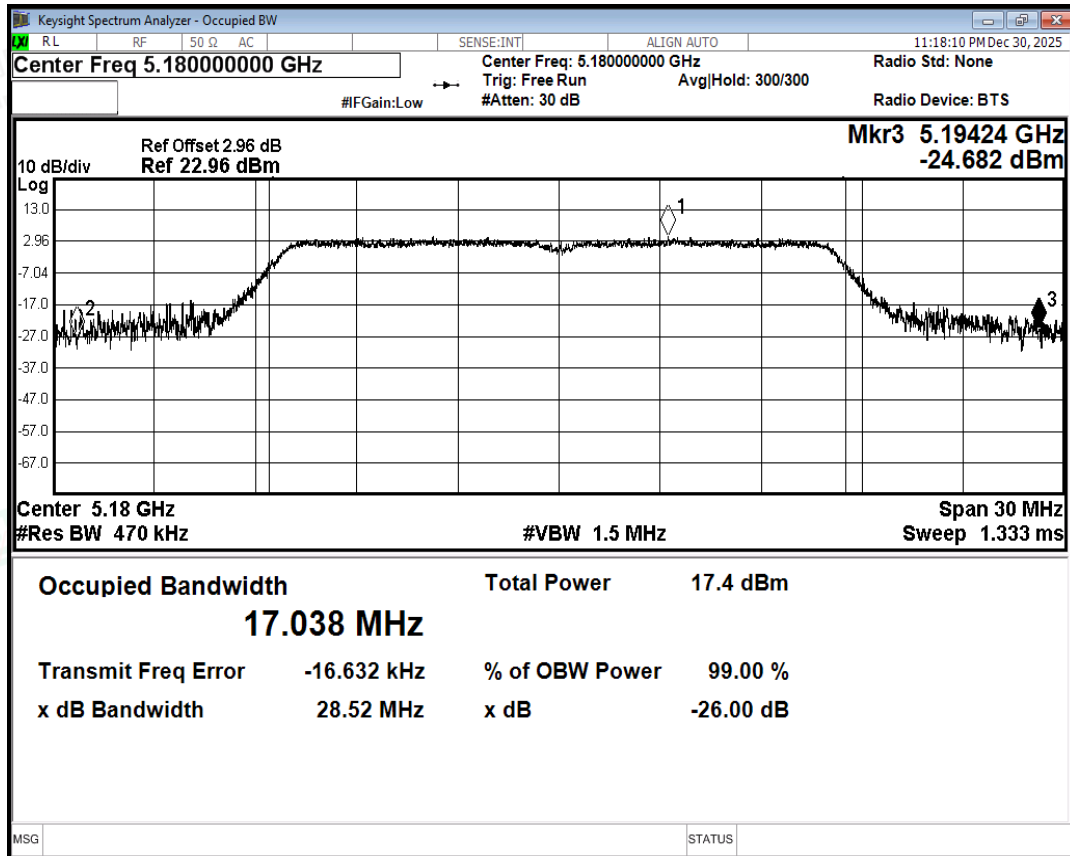




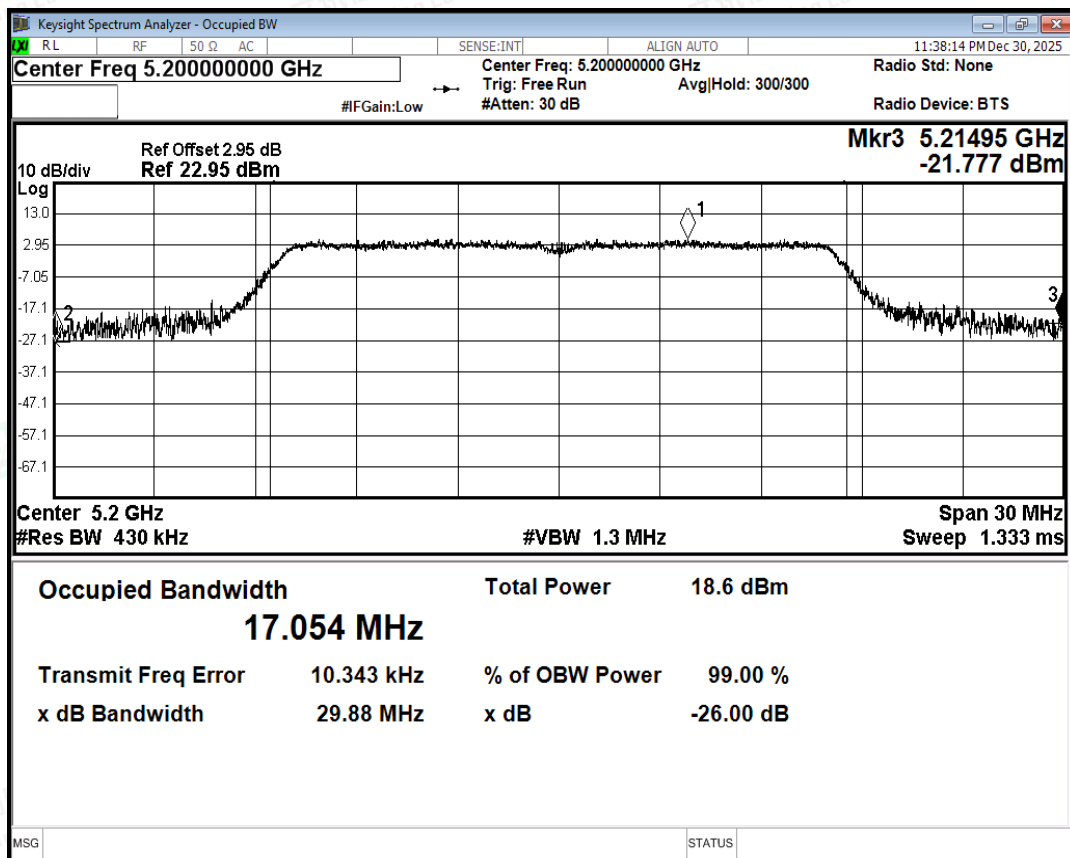
D.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5180	Ant1	---
NVNT	a	5200	Ant1	---
NVNT	a	5240	Ant1	---
NVNT	n20	5180	Ant1	---
NVNT	n20	5200	Ant1	---
NVNT	n20	5240	Ant1	---
NVNT	n40	5190	Ant1	---
NVNT	n40	5230	Ant1	---
NVNT	ac20	5180	Ant1	---
NVNT	ac20	5200	Ant1	---
NVNT	ac20	5240	Ant1	---
NVNT	ac40	5190	Ant1	---
NVNT	ac40	5230	Ant1	---
NVNT	ac80	5210	Ant1	---
NVNT	ac160	5250	Ant1	---



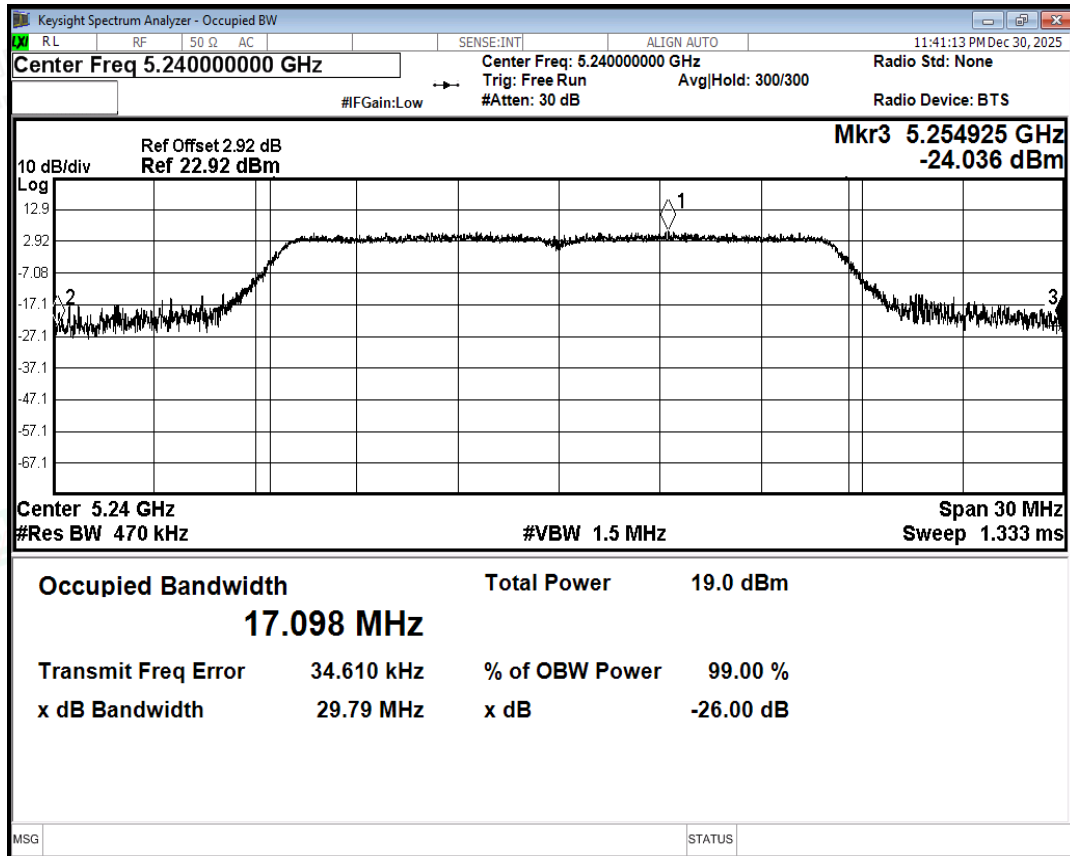


-26dB Bandwidth NVNT a 5180MHz Ant1

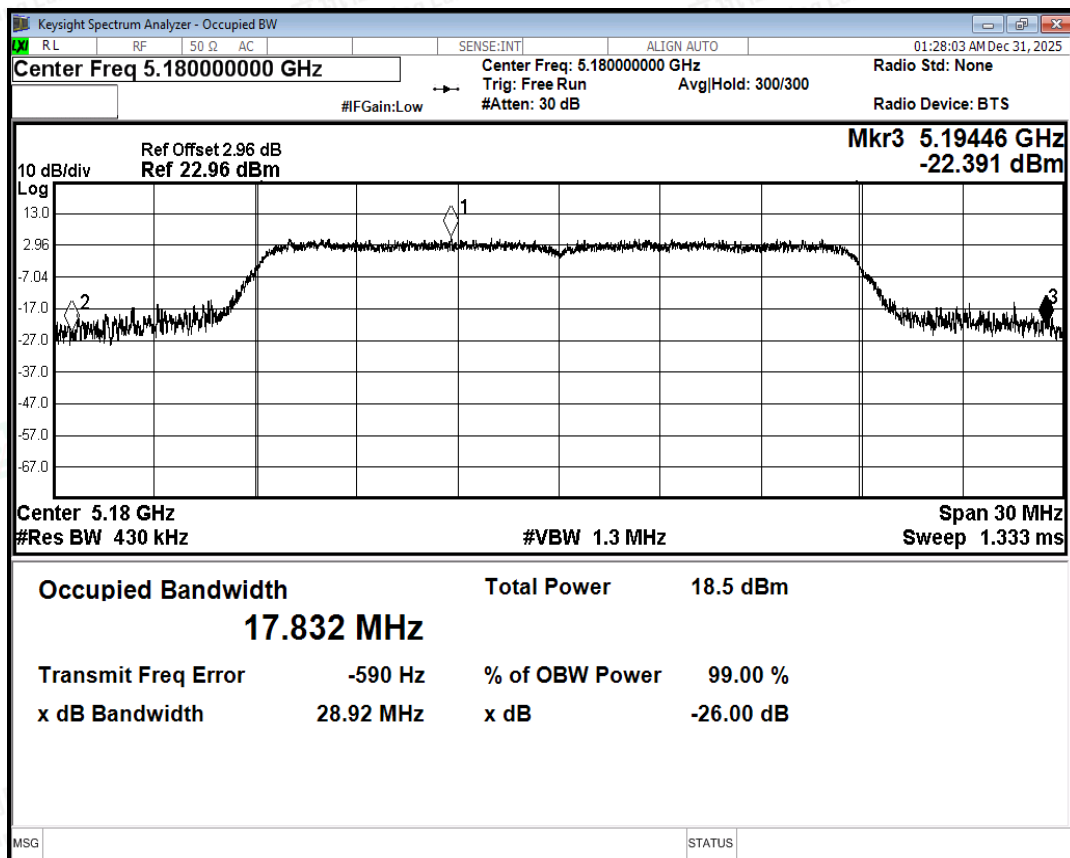


-26dB Bandwidth NVNT a 5200MHz Ant1



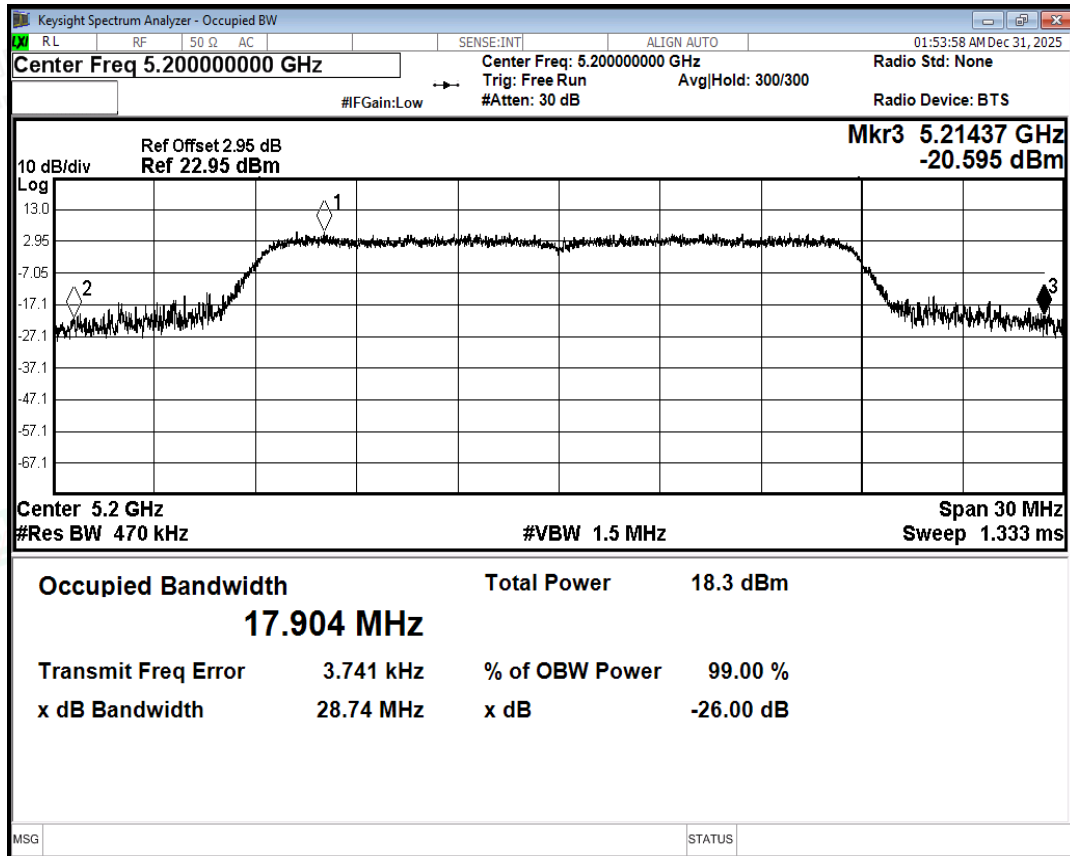


-26dB Bandwidth NVNT a 5240MHz Ant1

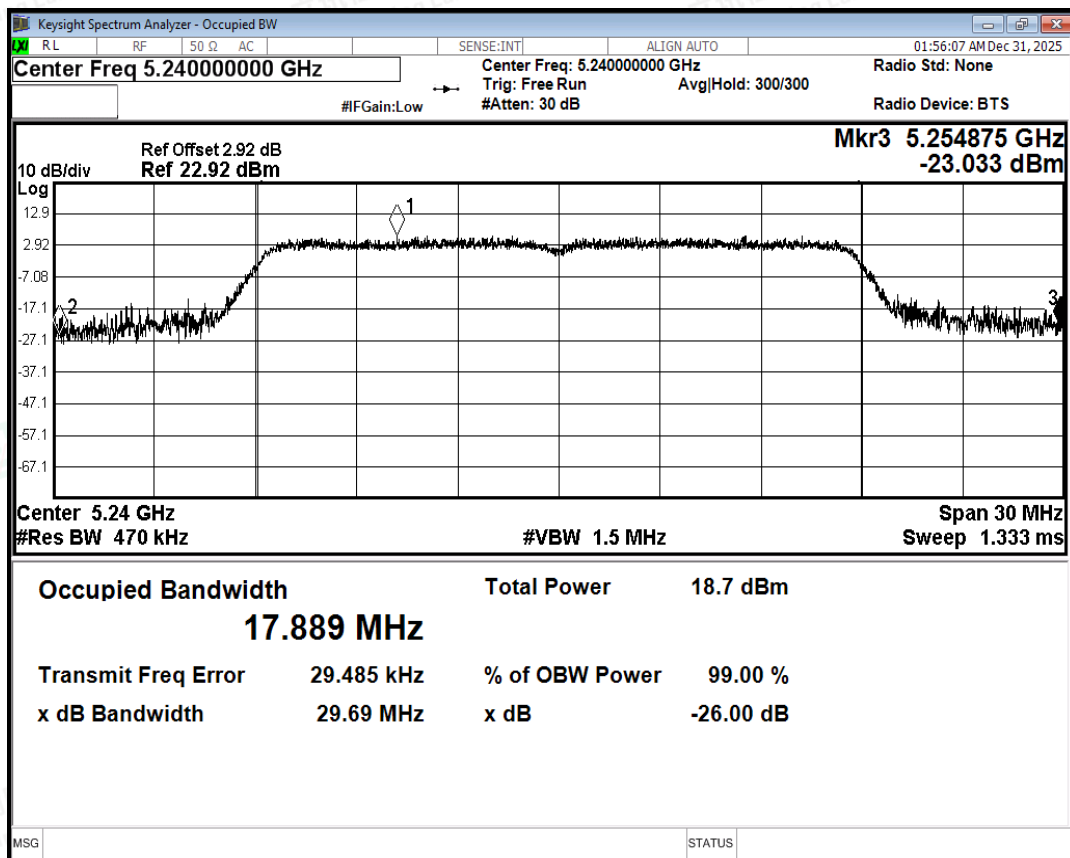


-26dB Bandwidth NVNT n20 5180MHz Ant1





-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1

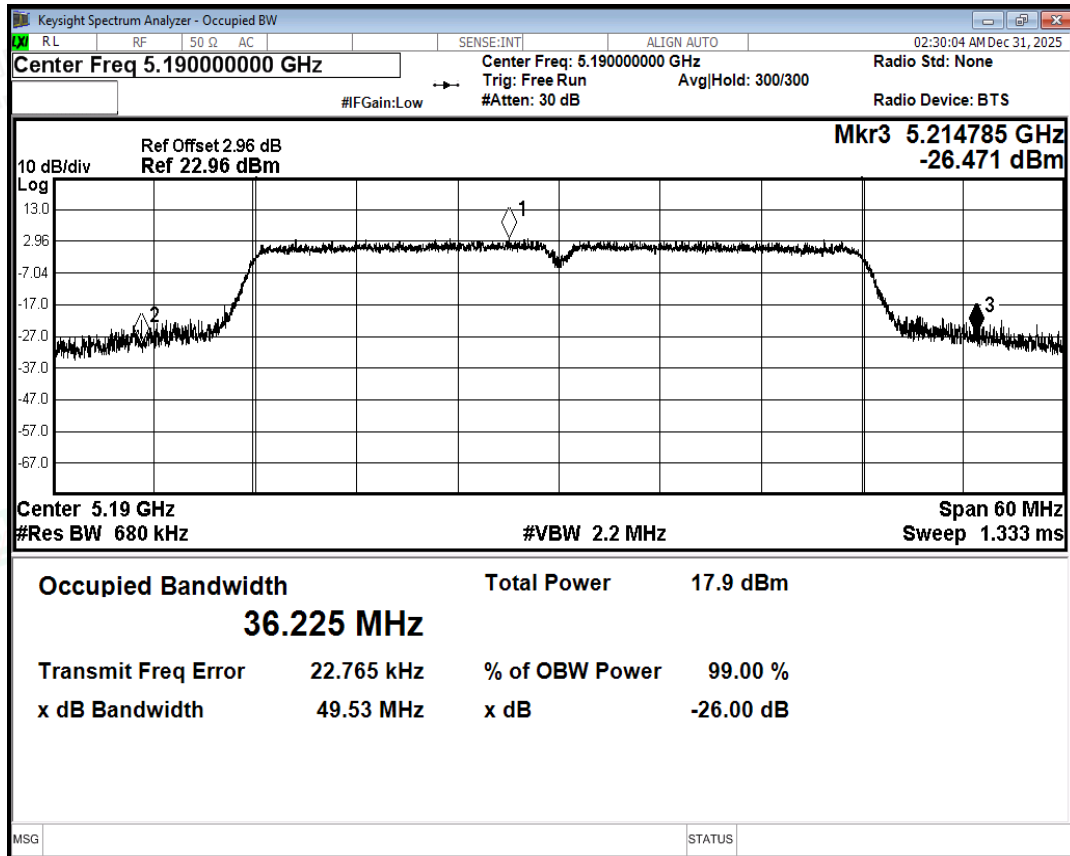


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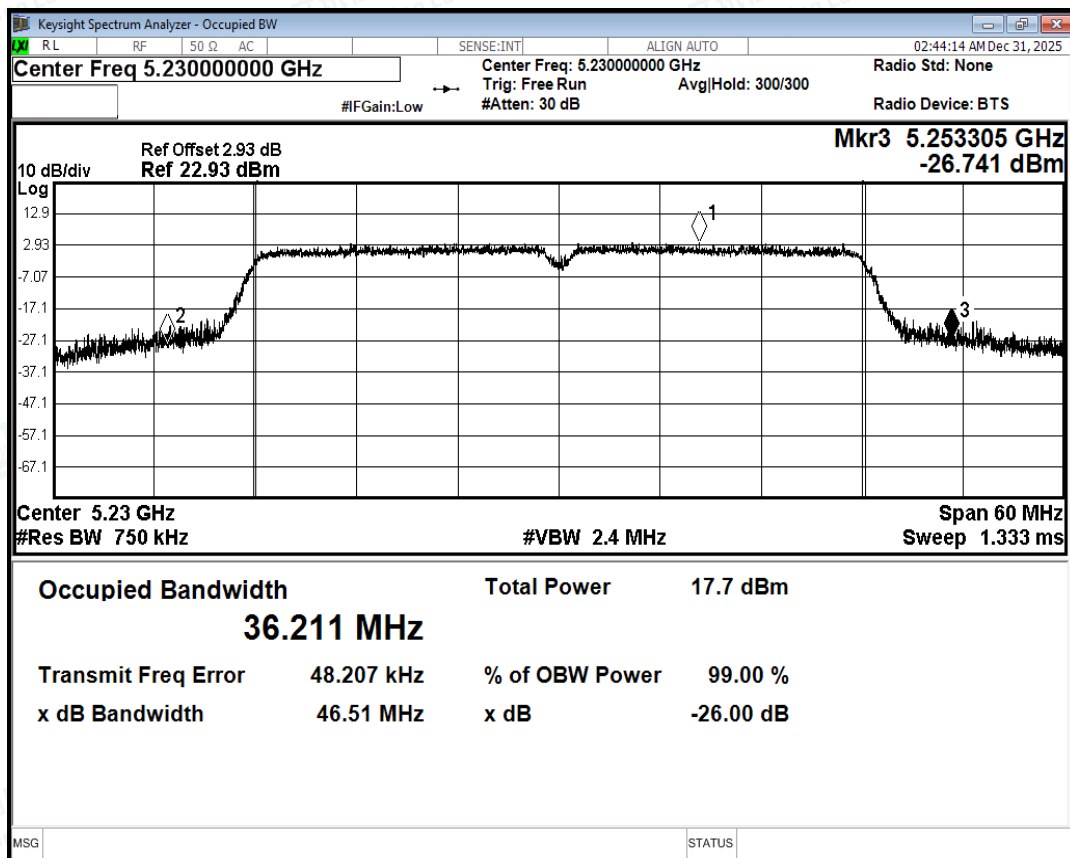
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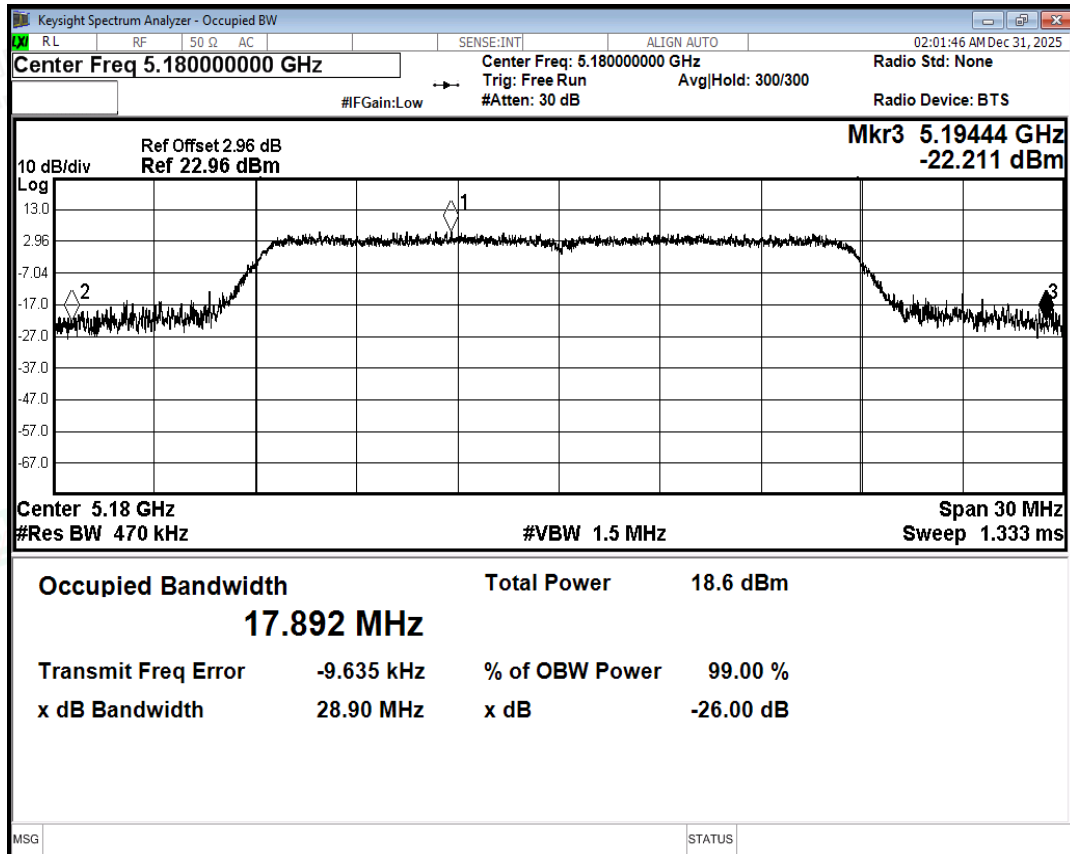


-26dB Bandwidth NVNT n40 5190MHz Ant1

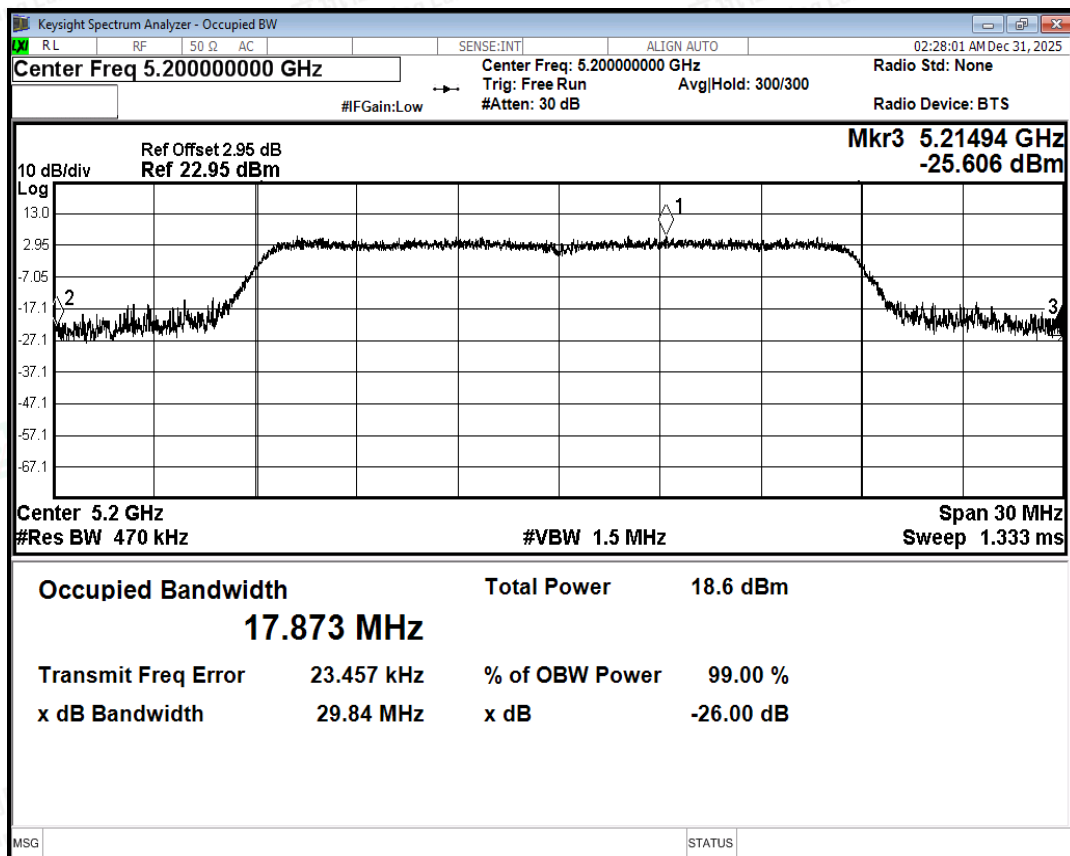


-26dB Bandwidth NVNT n40 5230MHz Ant1





-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1

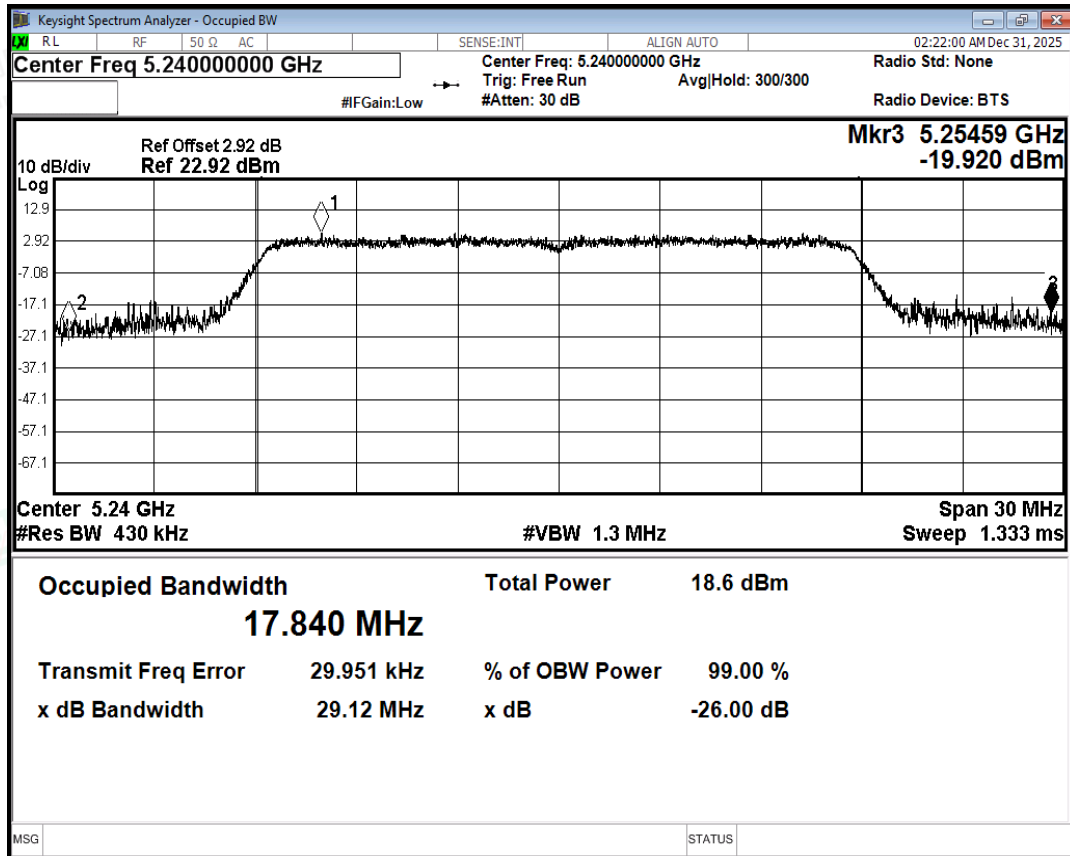


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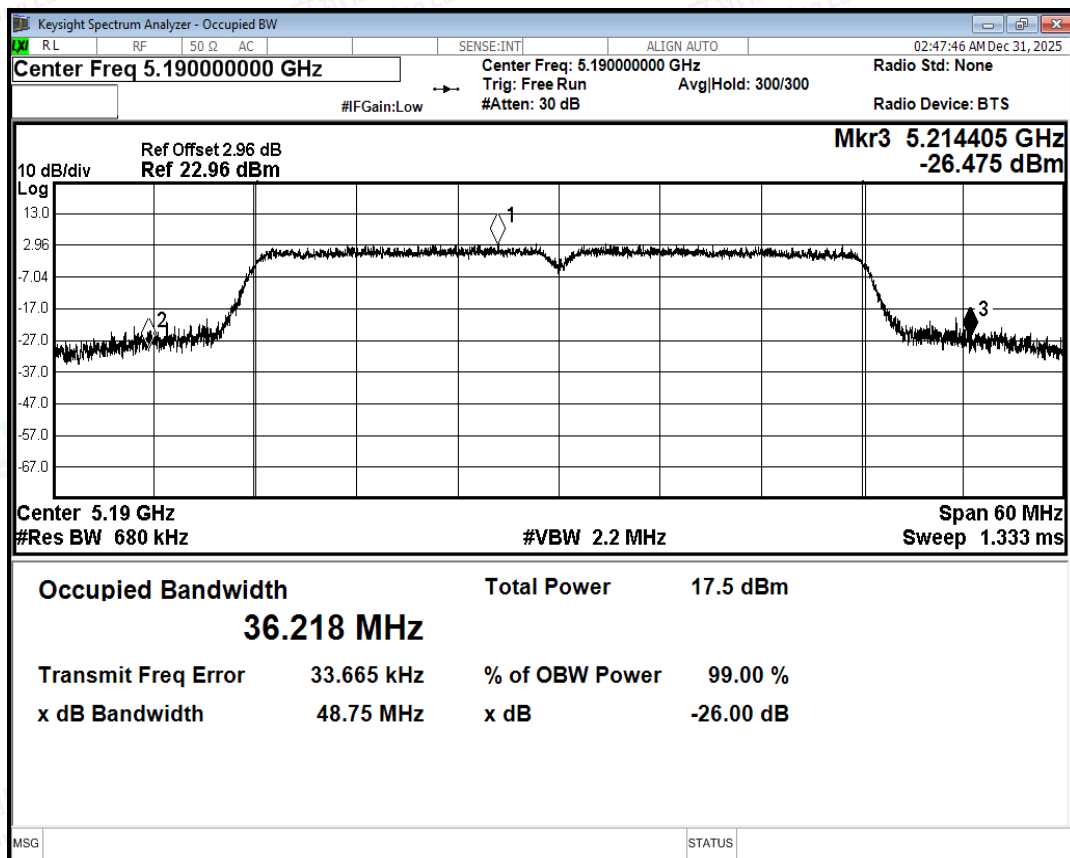
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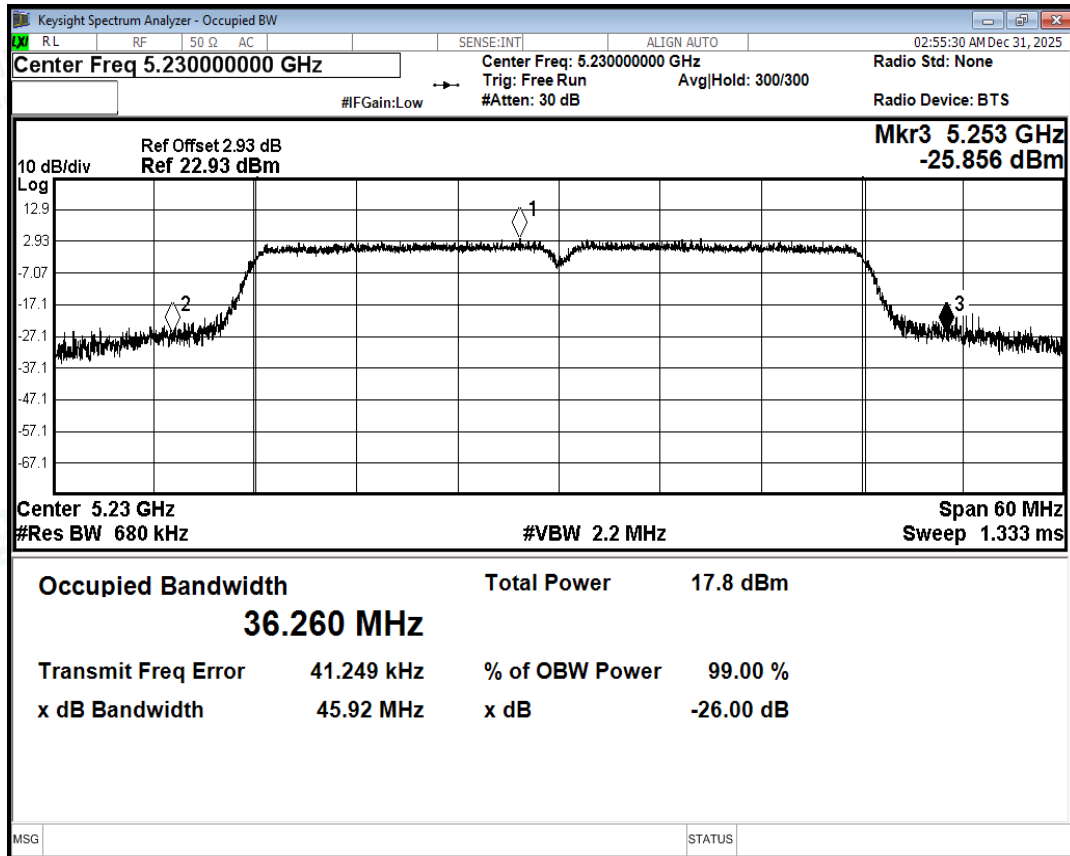


-26dB Bandwidth NVNT ac20 5240MHz Ant1

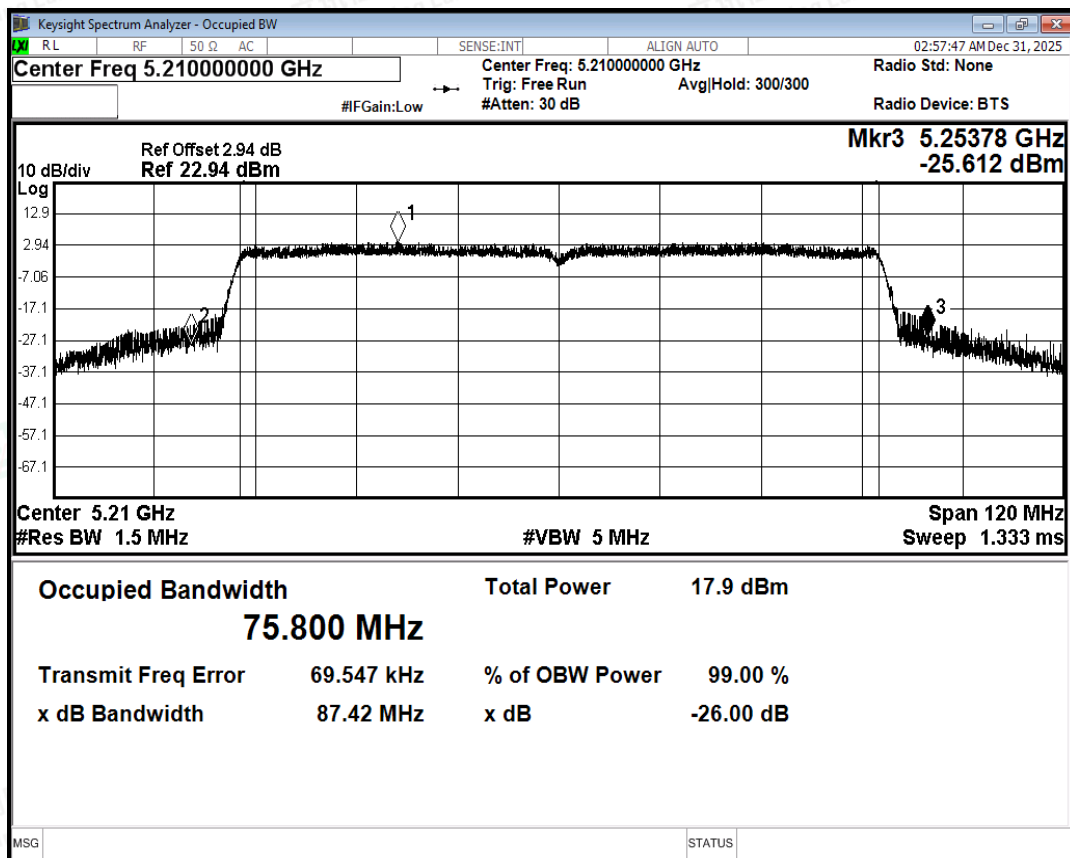


-26dB Bandwidth NVNT ac40 5190MHz Ant1



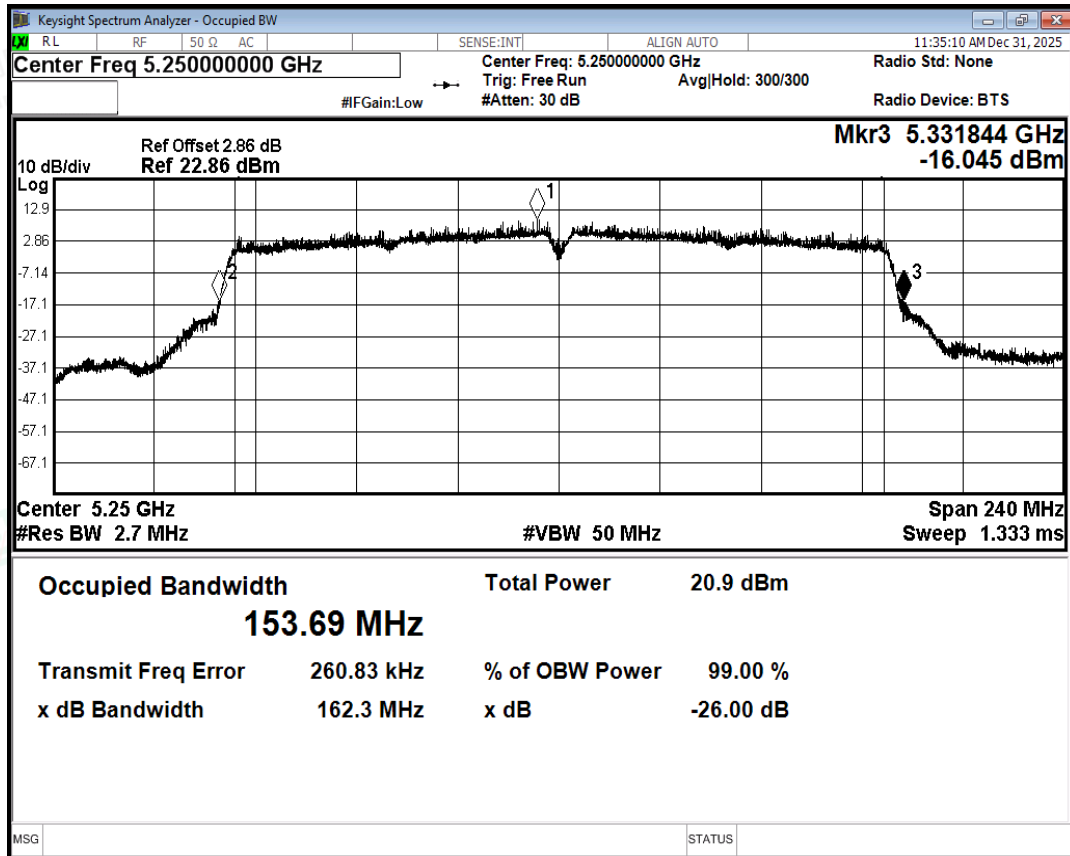


-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1





-26dB Bandwidth NVNT ac160 5250MHz Ant1



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D.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	5180	Ant1	12.3	0.1	12.4	0.01738	24	Pass
NVNT	a	5200	Ant1	12.34	0.1	12.44	0.01754	24	Pass
NVNT	a	5240	Ant1	12.68	0.1	12.78	0.01897	24	Pass
NVNT	n20	5180	Ant1	11.9	0.11	12.01	0.01589	24	Pass
NVNT	n20	5200	Ant1	11.63	0.11	11.74	0.01493	24	Pass
NVNT	n20	5240	Ant1	11.98	0.11	12.09	0.01618	24	Pass
NVNT	n40	5190	Ant1	10.9	0.23	11.13	0.01297	24	Pass
NVNT	n40	5230	Ant1	10.46	0.27	10.73	0.01183	24	Pass
NVNT	ac20	5180	Ant1	11.9	0.11	12.01	0.01589	24	Pass
NVNT	ac20	5200	Ant1	11.85	0.13	11.98	0.01578	24	Pass
NVNT	ac20	5240	Ant1	12.02	0.11	12.13	0.01633	24	Pass
NVNT	ac40	5190	Ant1	10.55	0.23	10.78	0.01197	24	Pass
NVNT	ac40	5230	Ant1	10.74	0.23	10.97	0.01250	24	Pass
NVNT	ac80	5210	Ant1	10.06	0.46	10.52	0.01127	24	Pass
NVNT	ac160 (Single contiguous 160MHz channel)	5250	Ant1	7.09	2.22	9.31	0.00853	24	Pass

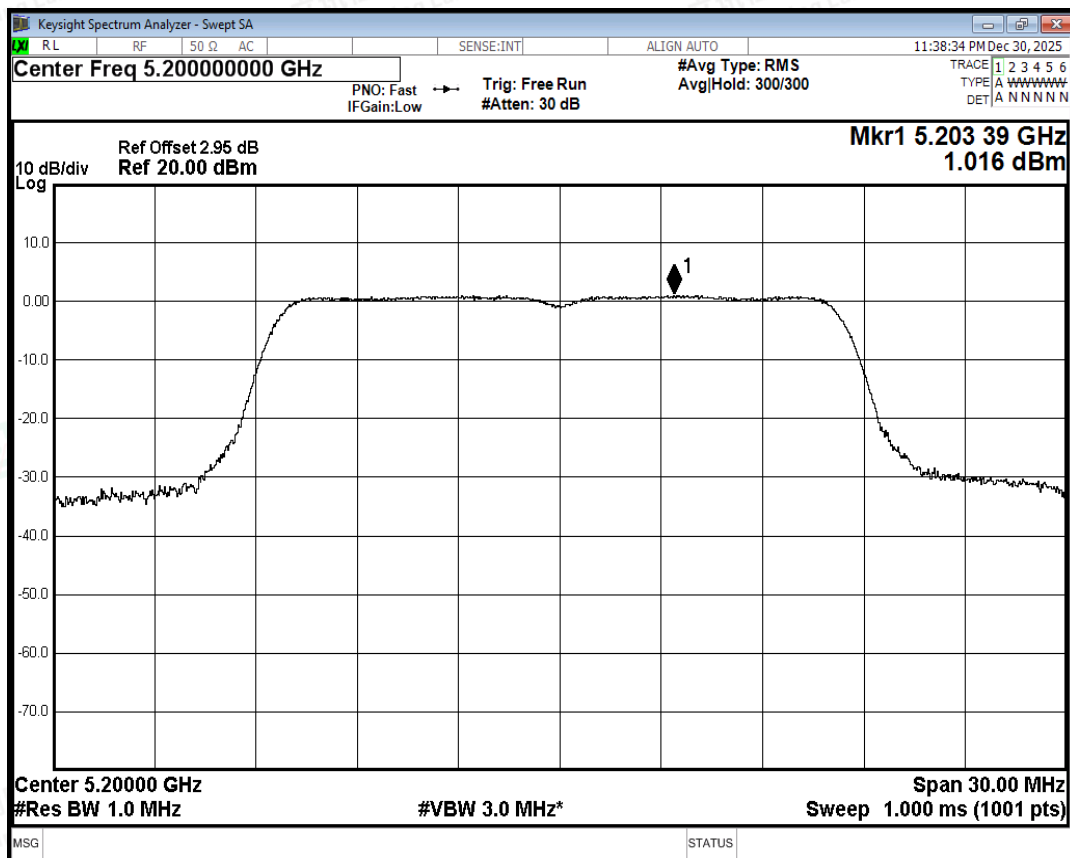
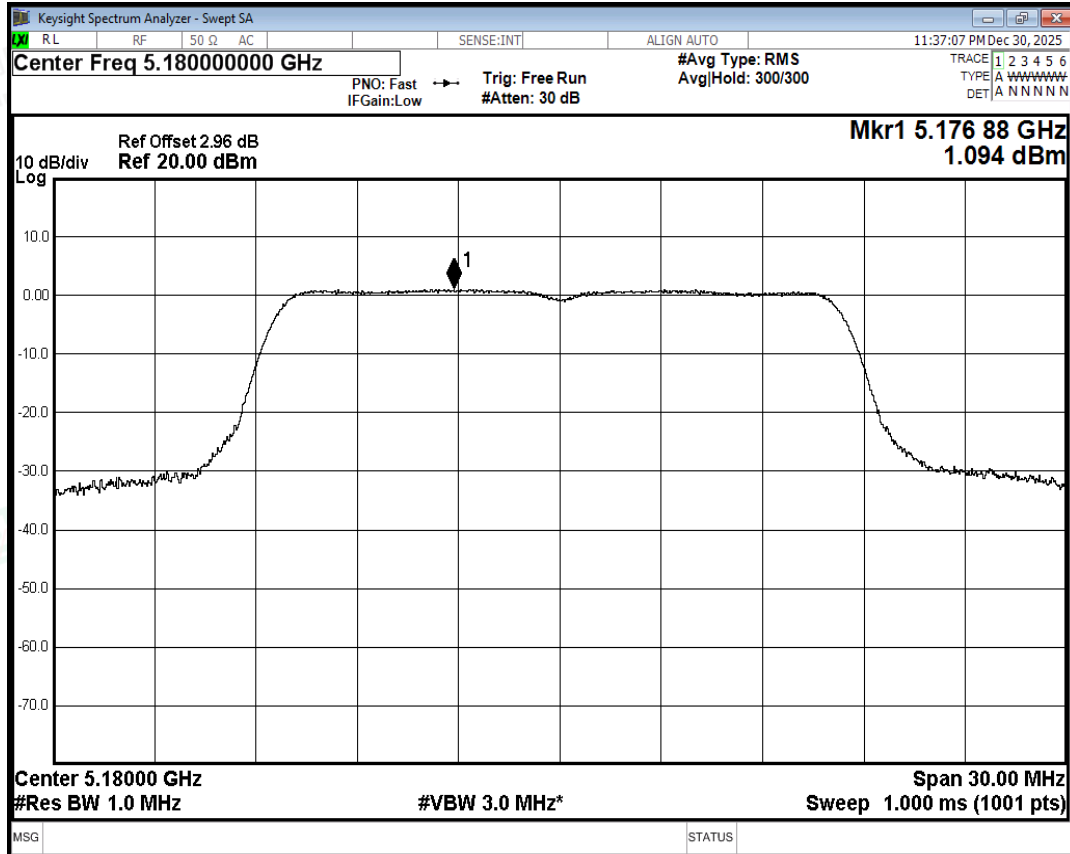


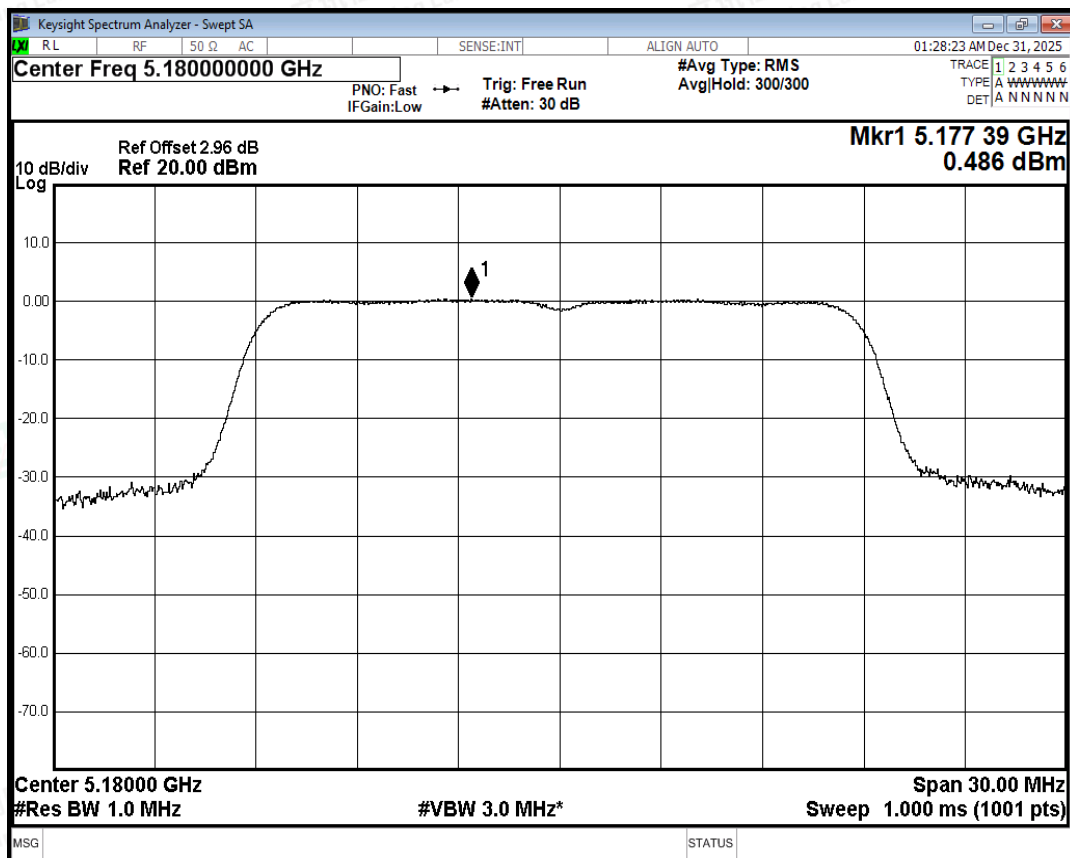
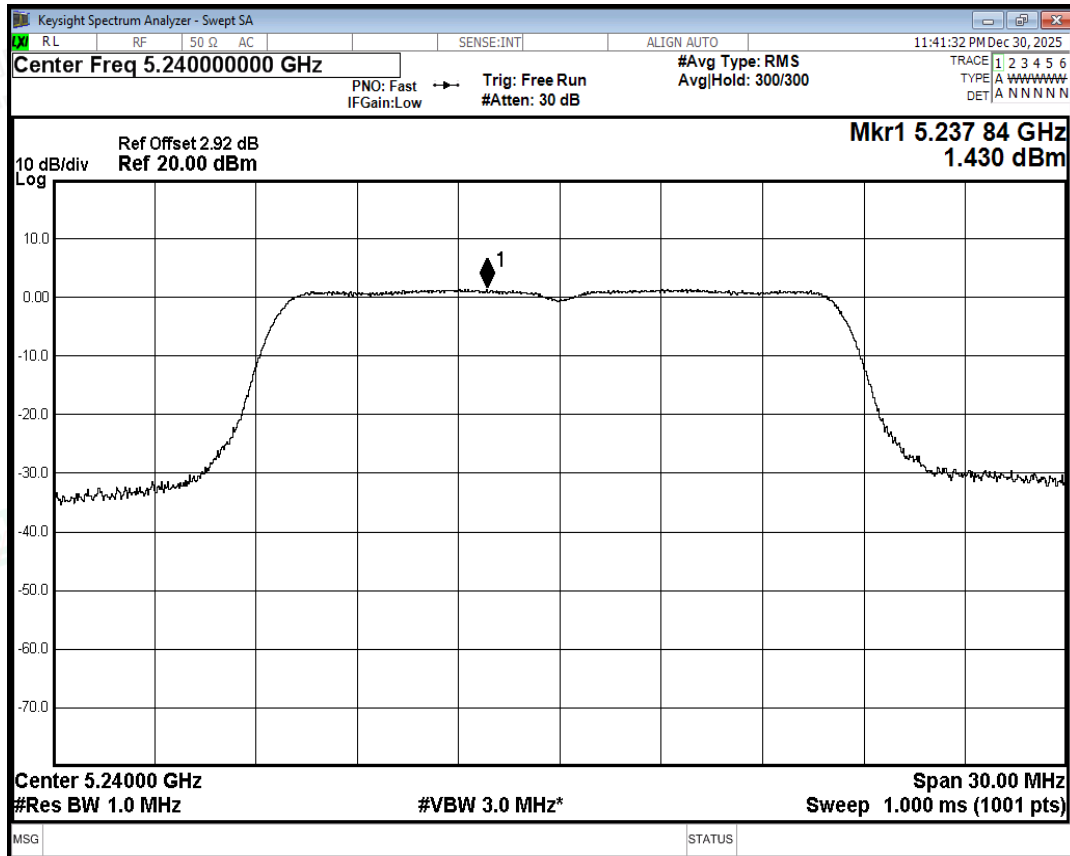


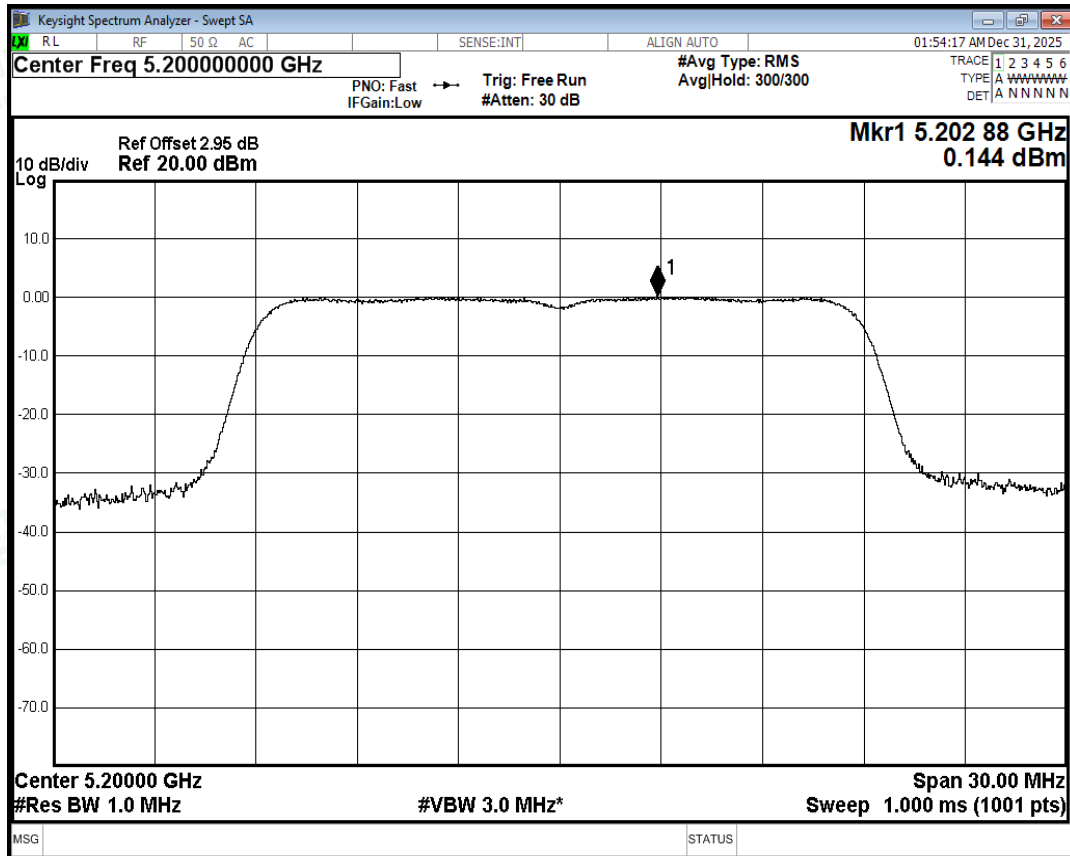
D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant1	1.09	0.1	1.19	11	Pass
NVNT	a	5200	Ant1	1.02	0.1	1.12	11	Pass
NVNT	a	5240	Ant1	1.43	0.1	1.53	11	Pass
NVNT	n20	5180	Ant1	0.49	0.11	0.6	11	Pass
NVNT	n20	5200	Ant1	0.14	0.11	0.25	11	Pass
NVNT	n20	5240	Ant1	0.47	0.11	0.58	11	Pass
NVNT	n40	5190	Ant1	-3.66	0.23	-3.43	11	Pass
NVNT	n40	5230	Ant1	-3.84	0.27	-3.57	11	Pass
NVNT	ac20	5180	Ant1	0.46	0.11	0.57	11	Pass
NVNT	ac20	5200	Ant1	0.36	0.13	0.49	11	Pass
NVNT	ac20	5240	Ant1	0.43	0.11	0.54	11	Pass
NVNT	ac40	5190	Ant1	-3.86	0.23	-3.63	11	Pass
NVNT	ac40	5230	Ant1	-3.61	0.23	-3.38	11	Pass
NVNT	ac80	5210	Ant1	-7.69	0.46	-7.23	11	Pass
NVNT	ac160 (Single contiguous 160MHz channel)	5250	Ant1	-10.14	2.22	-7.92	11	Pass

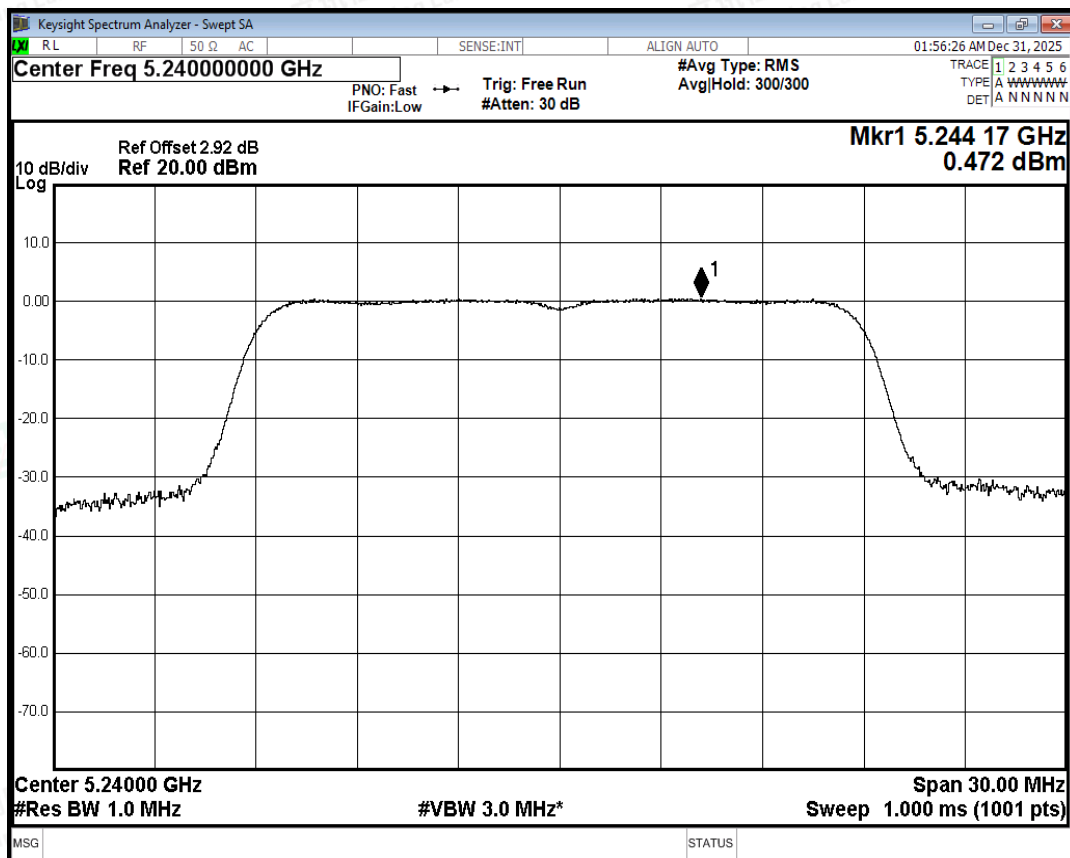






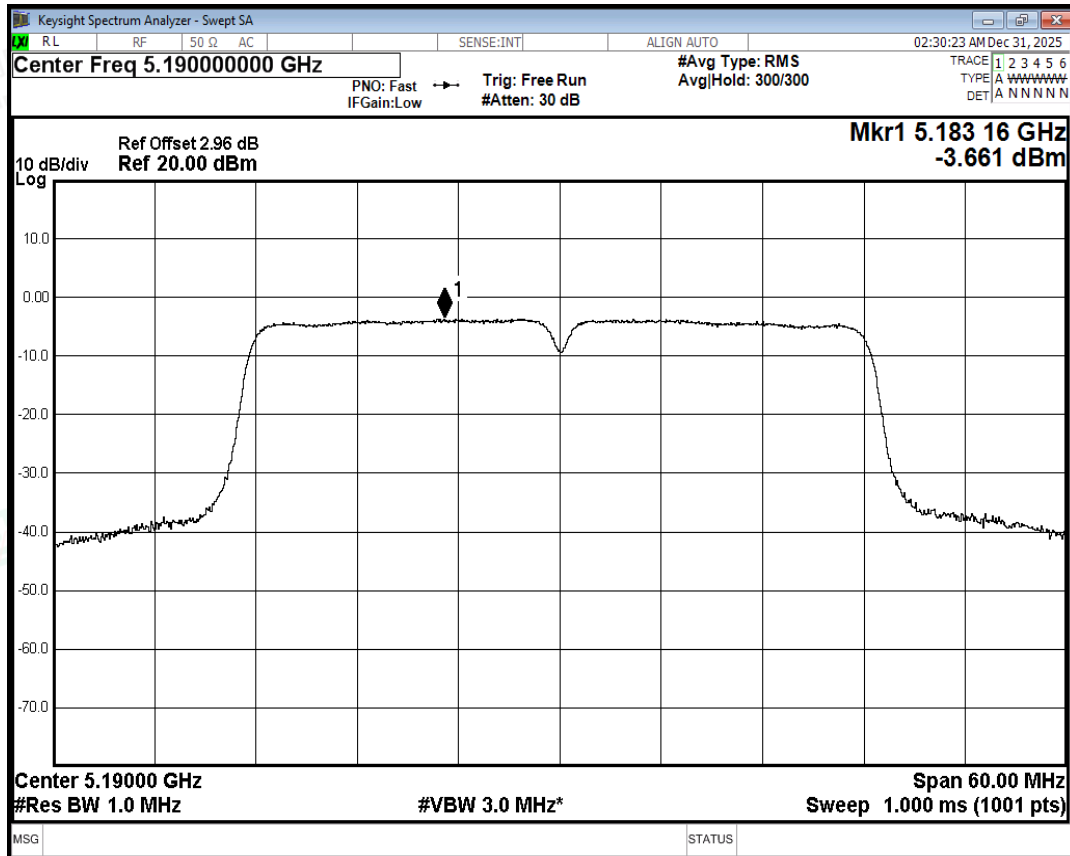


PSD NVNT n20 5200MHz Ant1

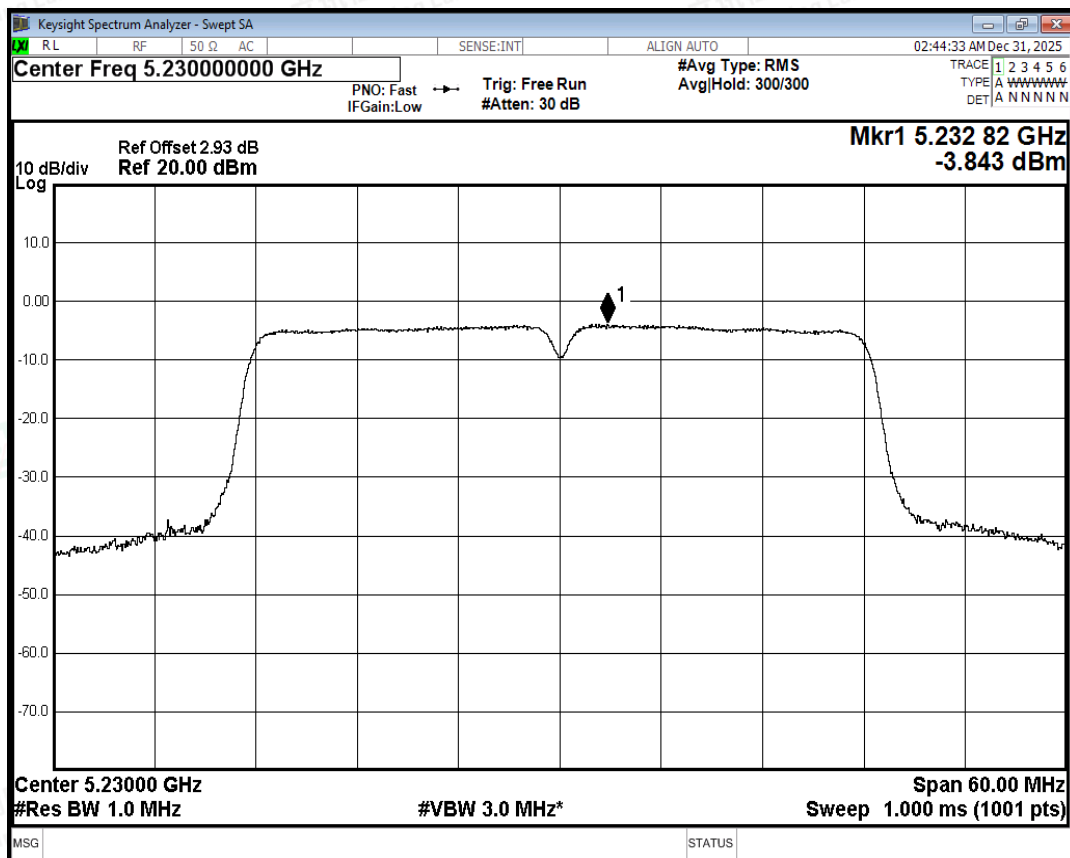


PSD NVNT n20 5240MHz Ant1



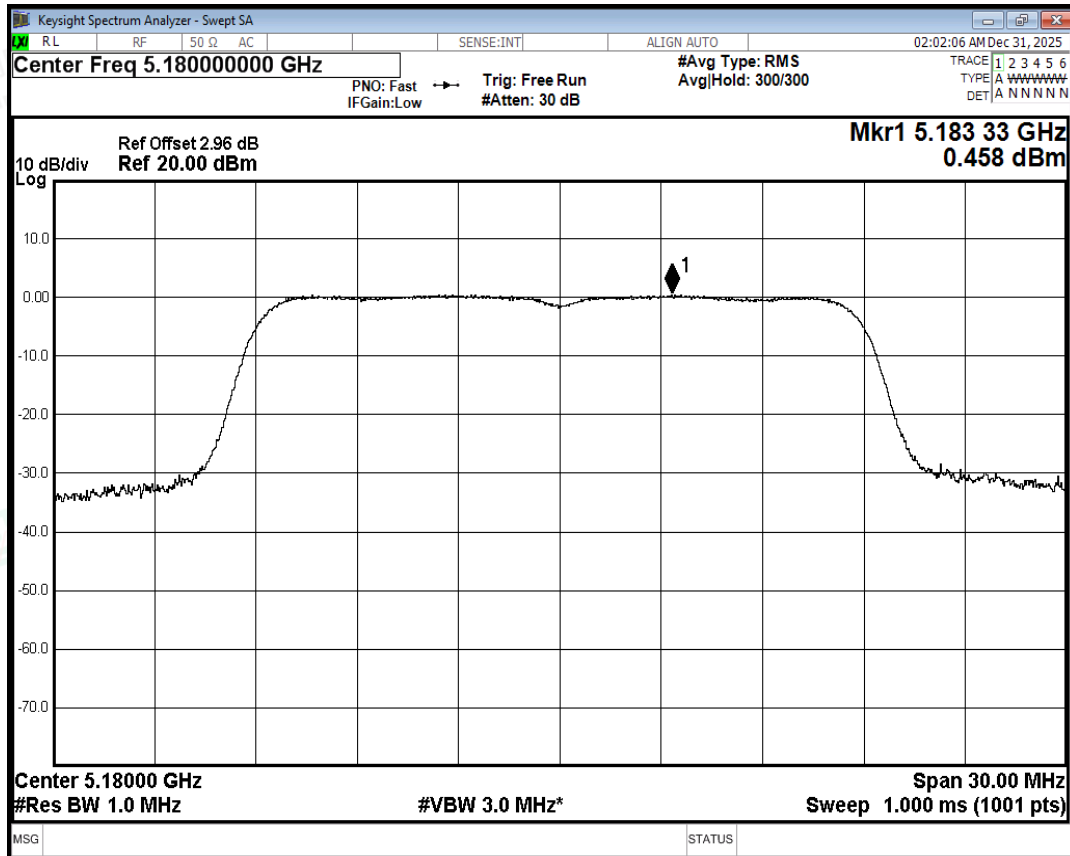


PSD NVNT n40 5190MHz Ant1

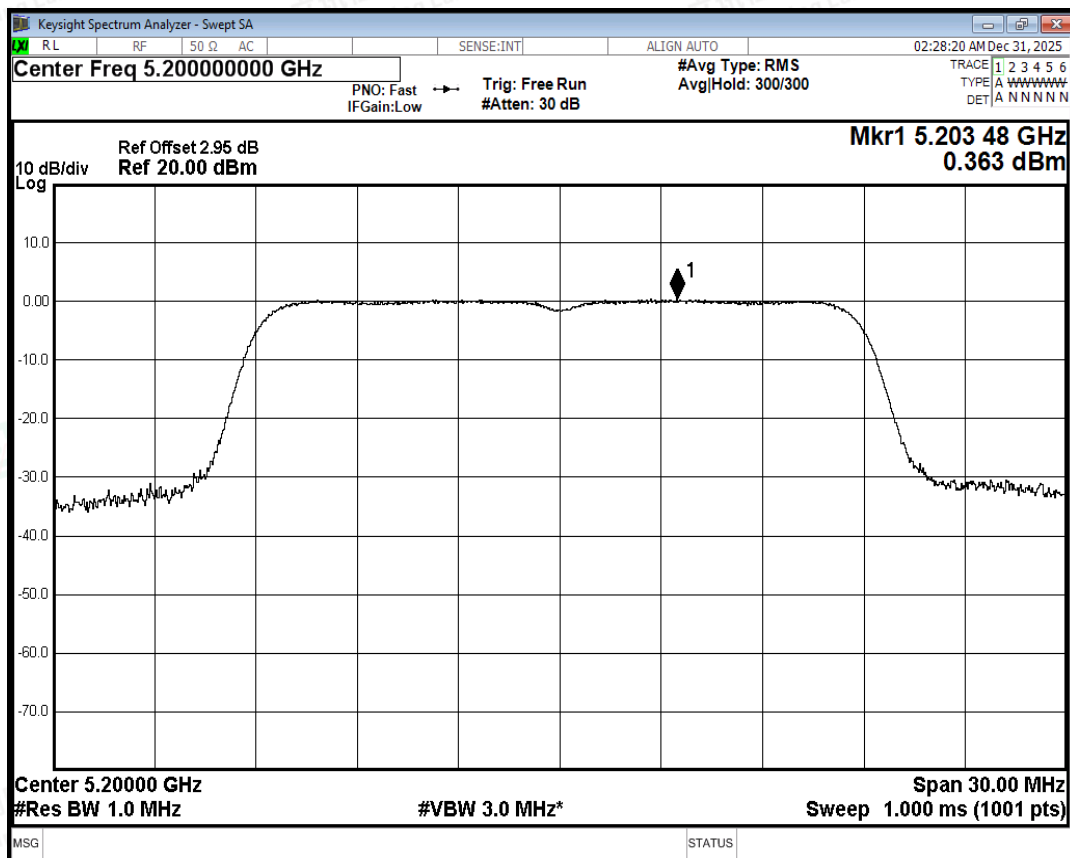


PSD NVNT n40 5230MHz Ant1



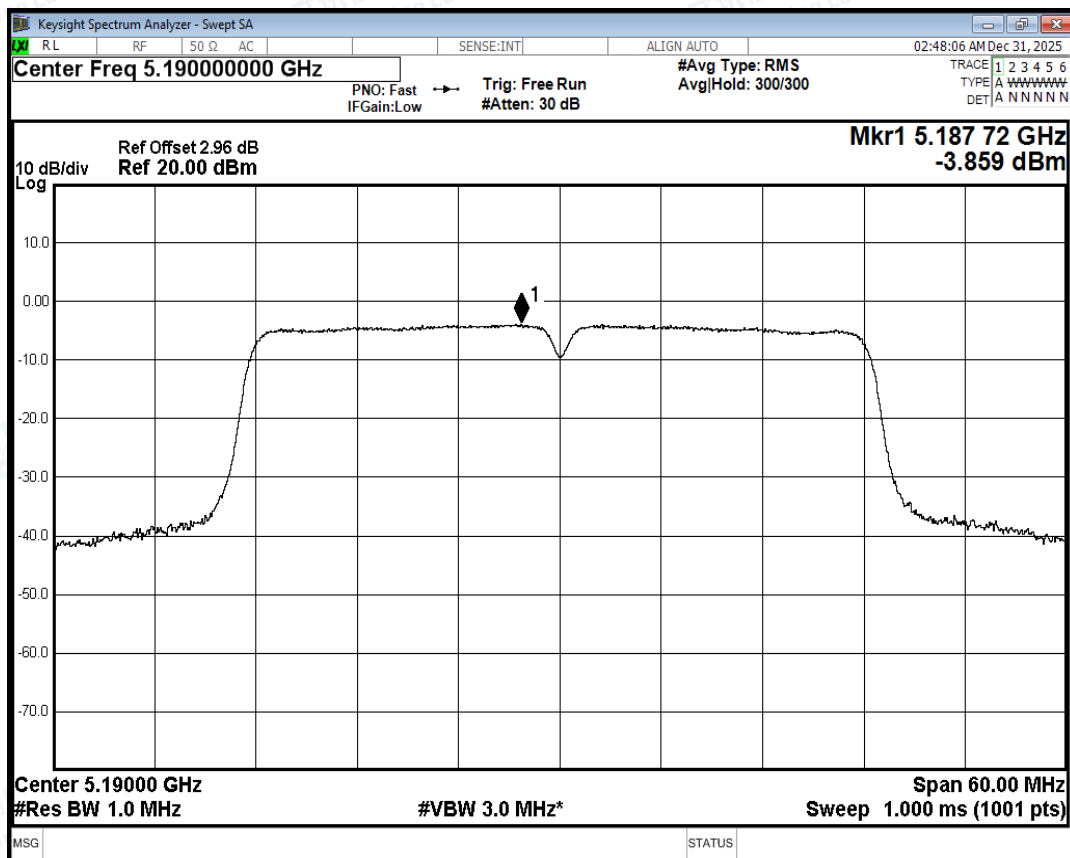
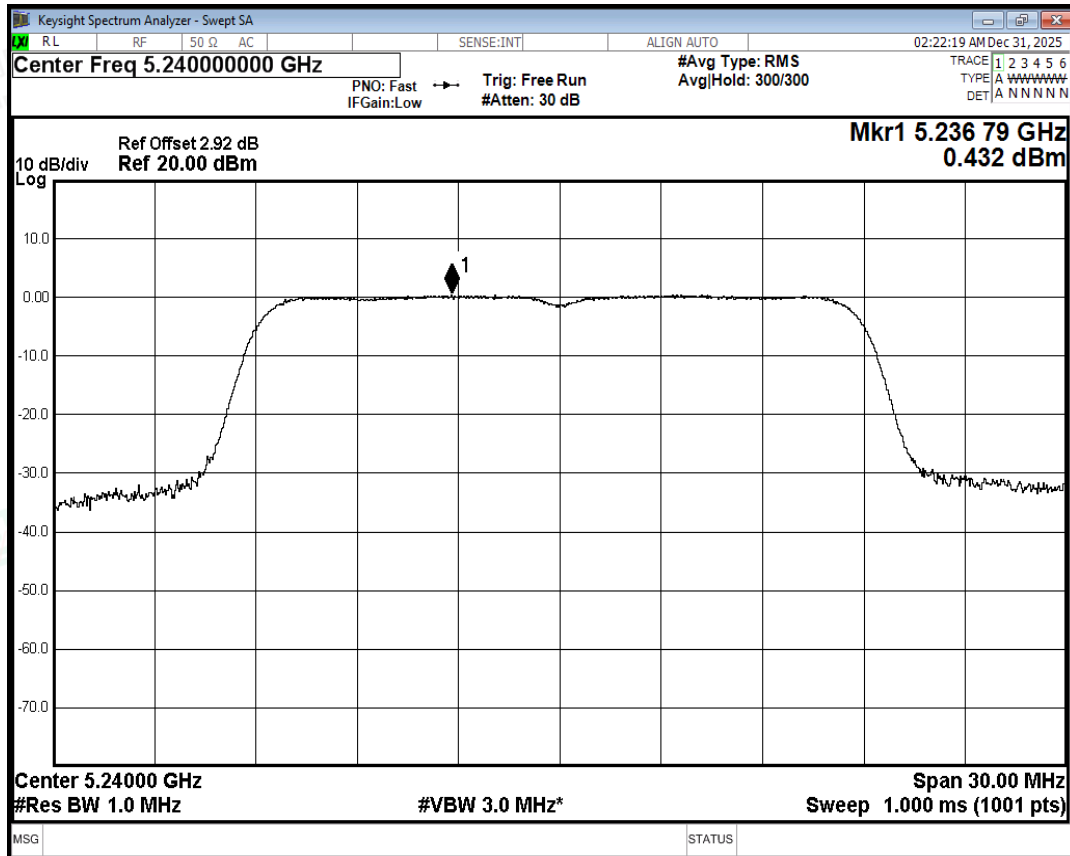


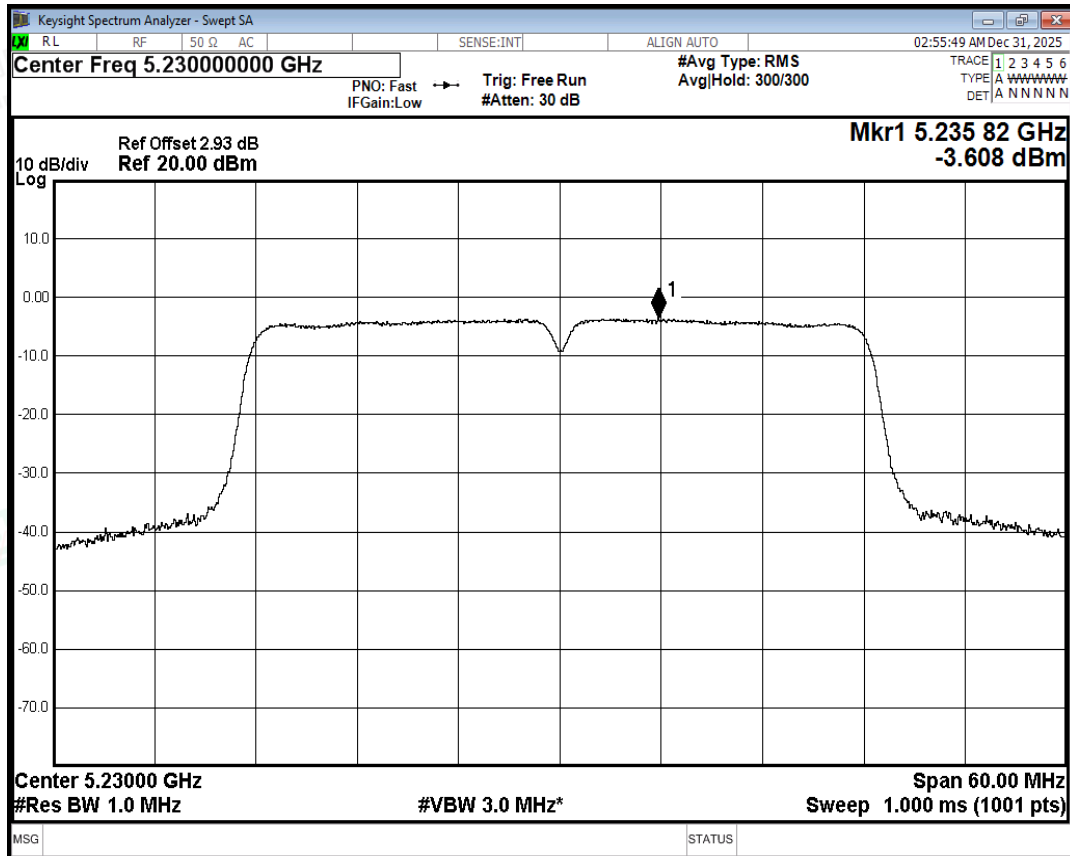
PSD NVNT ac20 5180MHz Ant1



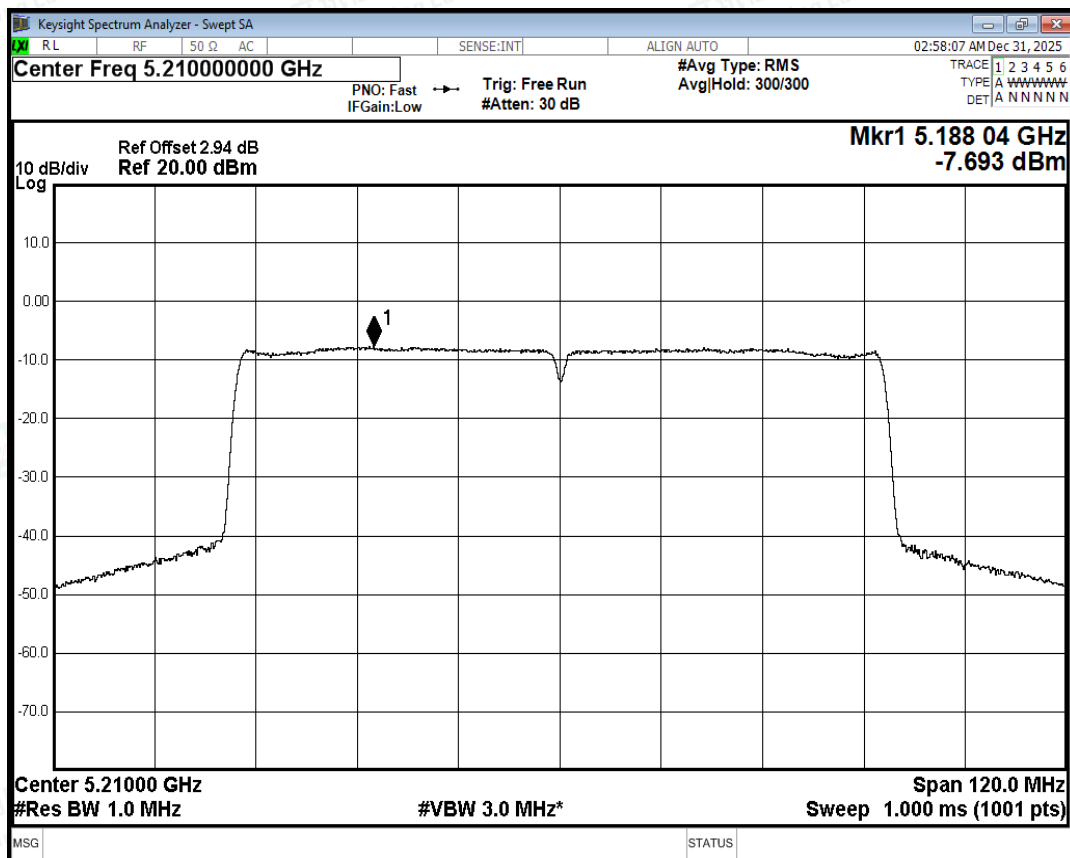
PSD NVNT ac20 5200MHz Ant1





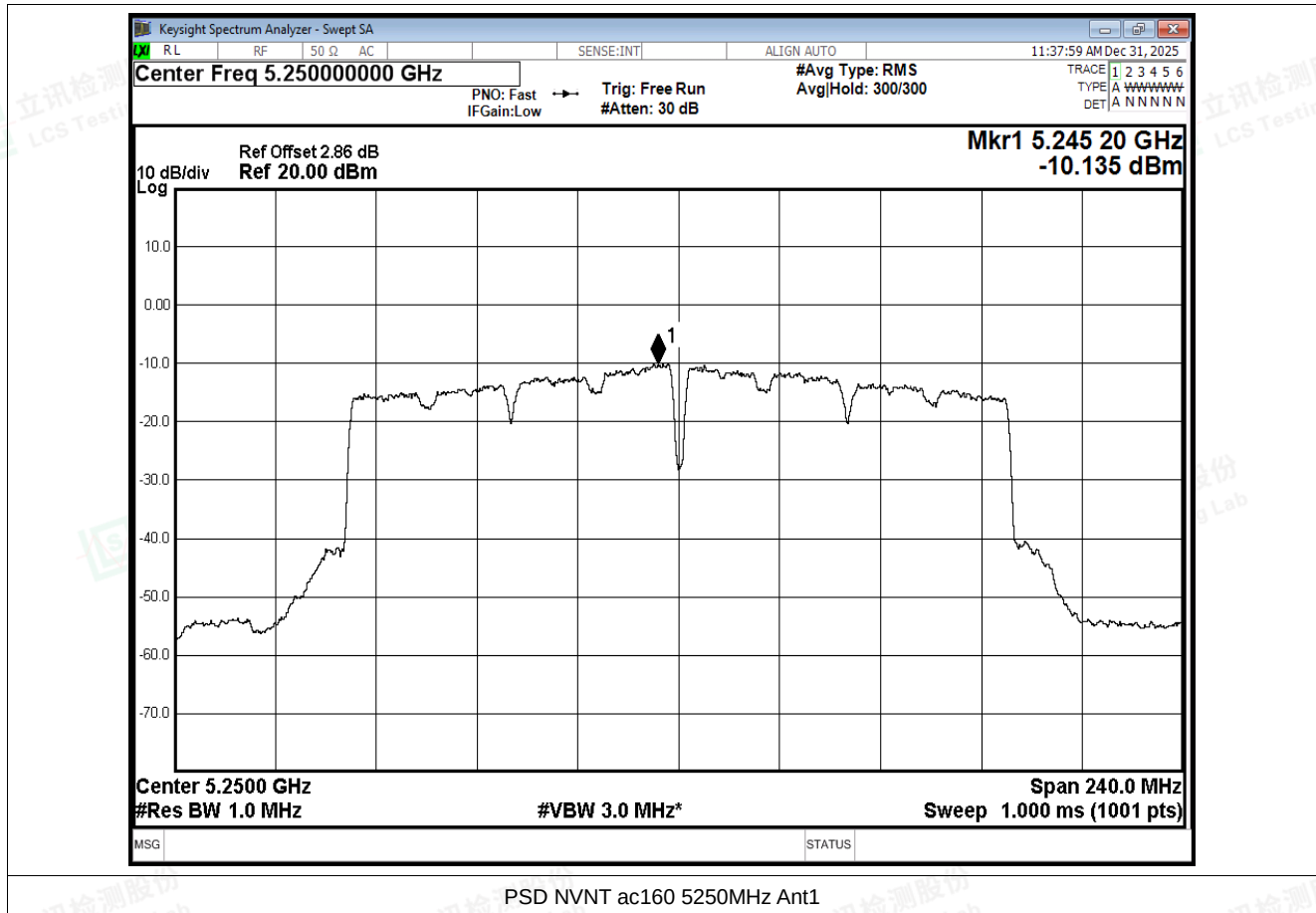


PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1





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D.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	5180	Ant1	4500	-54.84	2	42.39	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-62.3	2	34.93	Average	54	Pass
NVNT	a	5180	Ant1	5147.5	-44.43	2	52.80	Peak	68.2	Pass
NVNT	a	5180	Ant1	5149.6	-50.08	2	47.15	Average	54	Pass
NVNT	a	5180	Ant1	5150	-43.44	2	53.79	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-49.65	2	47.58	Average	54	Pass
NVNT	a	5240	Ant1	5350	-43.72	2	53.51	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-51.11	2	46.12	Average	54	Pass
NVNT	a	5240	Ant1	5448.48	-40.28	2	56.95	Peak	68.2	Pass
NVNT	a	5240	Ant1	5420.4	-50.64	2	46.59	Average	54	Pass
NVNT	a	5240	Ant1	5460	-42.88	2	54.35	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-50.79	2	46.44	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-55.68	2	41.55	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-62.29	2	34.94	Average	54	Pass
NVNT	n20	5180	Ant1	5148.2	-40.01	2	57.22	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5149.6	-48.73	2	48.50	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-39.88	2	57.35	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-48.03	2	49.20	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-42.85	2	54.38	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-51.11	2	46.12	Average	54	Pass
NVNT	n20	5240	Ant1	5409.36	-40.95	2	56.28	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5454.72	-50.59	2	46.64	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-43.62	2	53.61	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-50.76	2	46.47	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-55.92	2	41.31	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-62.3	2	34.93	Average	54	Pass
NVNT	n40	5190	Ant1	5149.7	-47.39	2	49.84	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5149.7	-50.69	2	46.54	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-44.68	2	52.55	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-50.27	2	46.96	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-44.32	2	52.91	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-50.9	2	46.33	Average	54	Pass
NVNT	n40	5230	Ant1	5383.05	-41.35	2	55.88	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5444.34	-50.01	2	47.22	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-43.19	2	54.04	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-50.43	2	46.80	Average	54	Pass
NVNT	ac20	5180	Ant1	4500	-45.1	2	52.13	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-52.36	2	44.87	Average	54	Pass
NVNT	ac20	5180	Ant1	4982.3	-40.06	2	57.17	Peak	68.2	Pass



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NVNT	ac20	5180	Ant1	5149.6	-48.53	2	48.70	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-42.82	2	54.41	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-47.92	2	49.31	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-42.43	2	54.80	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-50.59	2	46.64	Average	54	Pass
NVNT	ac20	5240	Ant1	5431.68	-40.06	2	57.17	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5416.8	-49.71	2	47.52	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-43.98	2	53.25	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-50.24	2	46.99	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-55.49	2	41.74	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-62.12	2	35.11	Average	54	Pass
NVNT	ac40	5190	Ant1	5149.7	-41.89	2	55.34	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-50.87	2	46.36	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-43.88	2	53.35	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-50.33	2	46.90	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-42.94	2	54.29	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-50.93	2	46.30	Average	54	Pass
NVNT	ac40	5230	Ant1	5444.88	-39.99	2	57.24	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5455.68	-50.31	2	46.92	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-45.56	2	51.67	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-50.32	2	46.91	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-44.07	2	53.16	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-50.84	2	46.39	Average	54	Pass
NVNT	ac80	5210	Ant1	5457.03	-41.02	2	56.21	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5395.65	-49.86	2	47.37	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-43.25	2	53.98	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-50.19	2	47.04	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-55.36	2	41.87	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-62.04	2	35.19	Average	54	Pass
NVNT	ac80	5210	Ant1	5149.38	-42.3	2	54.93	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5149.38	-50.33	2	46.90	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-44.11	2	53.12	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-49.31	2	47.92	Average	54	Pass
NVNT	ac160	5250	Ant1	5350	-46.26	2	50.97	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5350	-48.83	2	48.40	Average	54	Pass
NVNT	ac160	5250	Ant1	5373.05	-40.25	2	56.98	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5407.46	-45.39	2	51.84	Average	54	Pass
NVNT	ac160	5250	Ant1	5460	-48.8	2	48.43	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5460	-54.38	2	42.85	Average	54	Pass
NVNT	ac160	5250	Ant1	4500	-51.2	2	46.03	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	4500	-57.8	2	39.43	Average	54	Pass
NVNT	ac160	5250	Ant1	5102.42	-45.75	2	51.48	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5146.1	-48.81	2	48.42	Average	54	Pass



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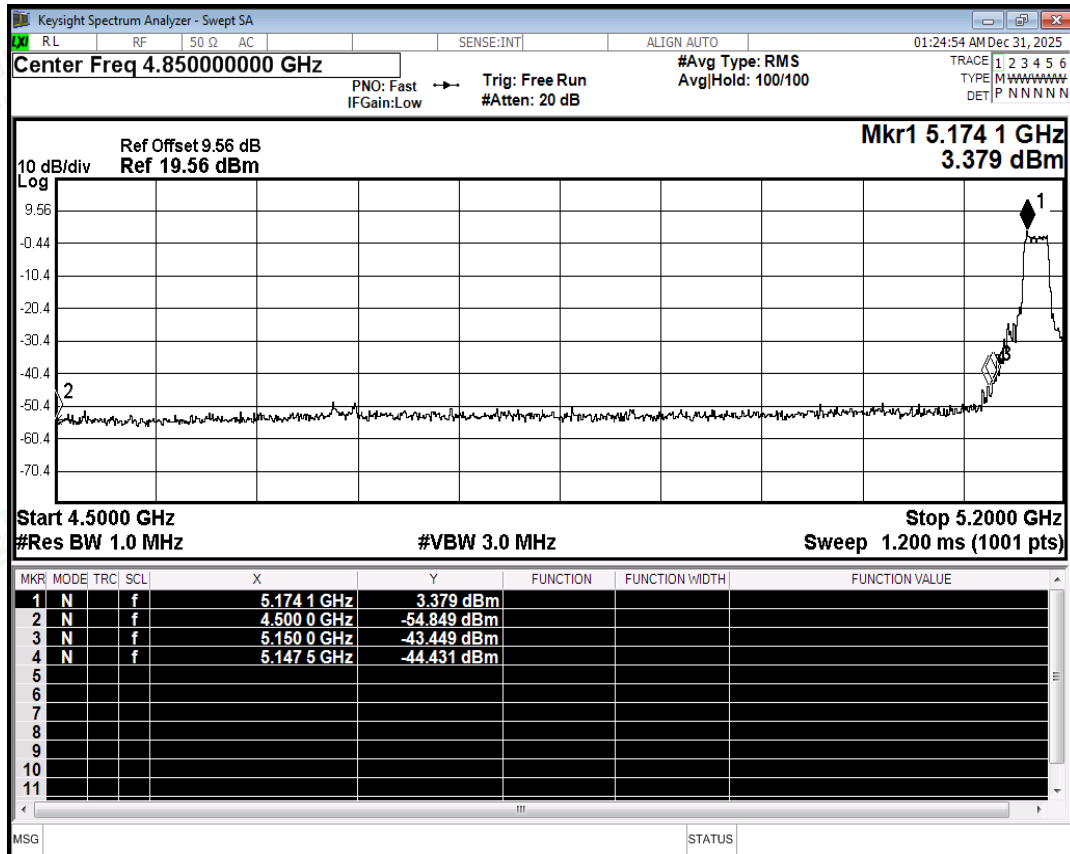
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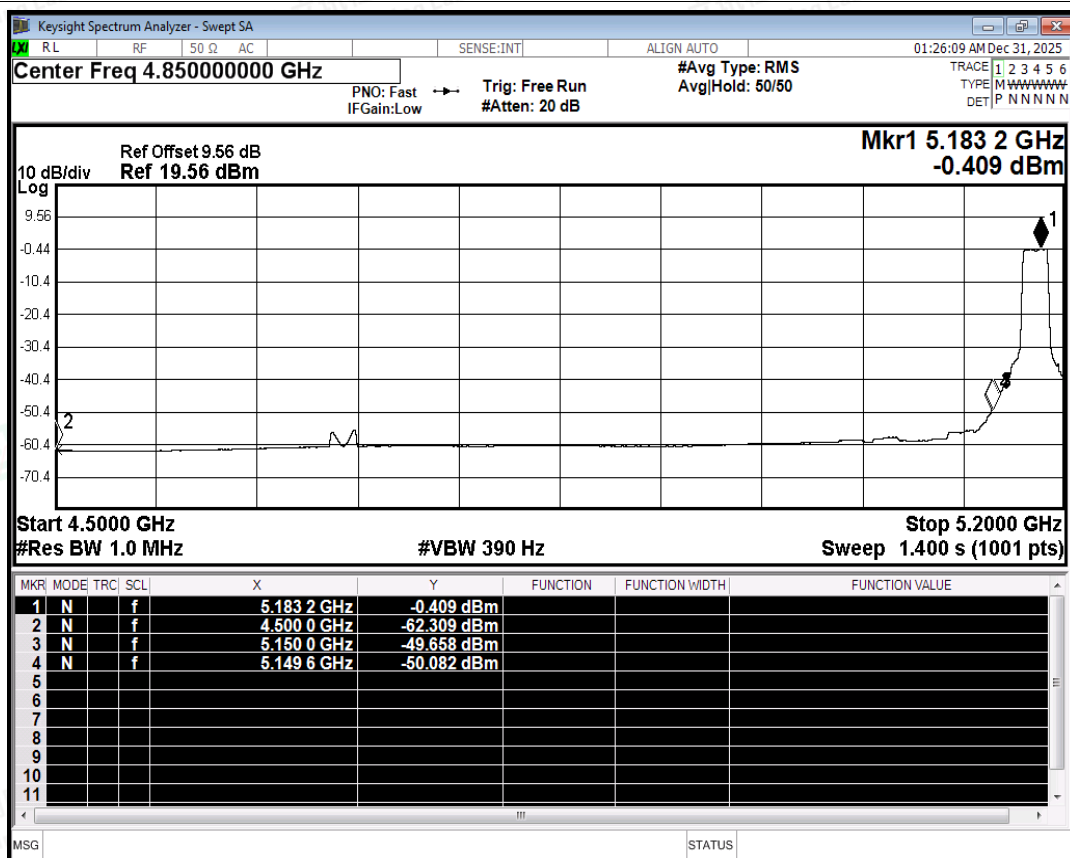
NVNT	ac160	5250	Ant1	5150	-47.43	2	49.80	Peak	68.2	Pass
NVNT	ac160	5250	Ant1	5150	-50.98	2	46.25	Average	54	Pass



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Restrict Band NVNT a 5180MHz Ant1 Peak



Restrict Band NVNT a 5180MHz Ant1 Average

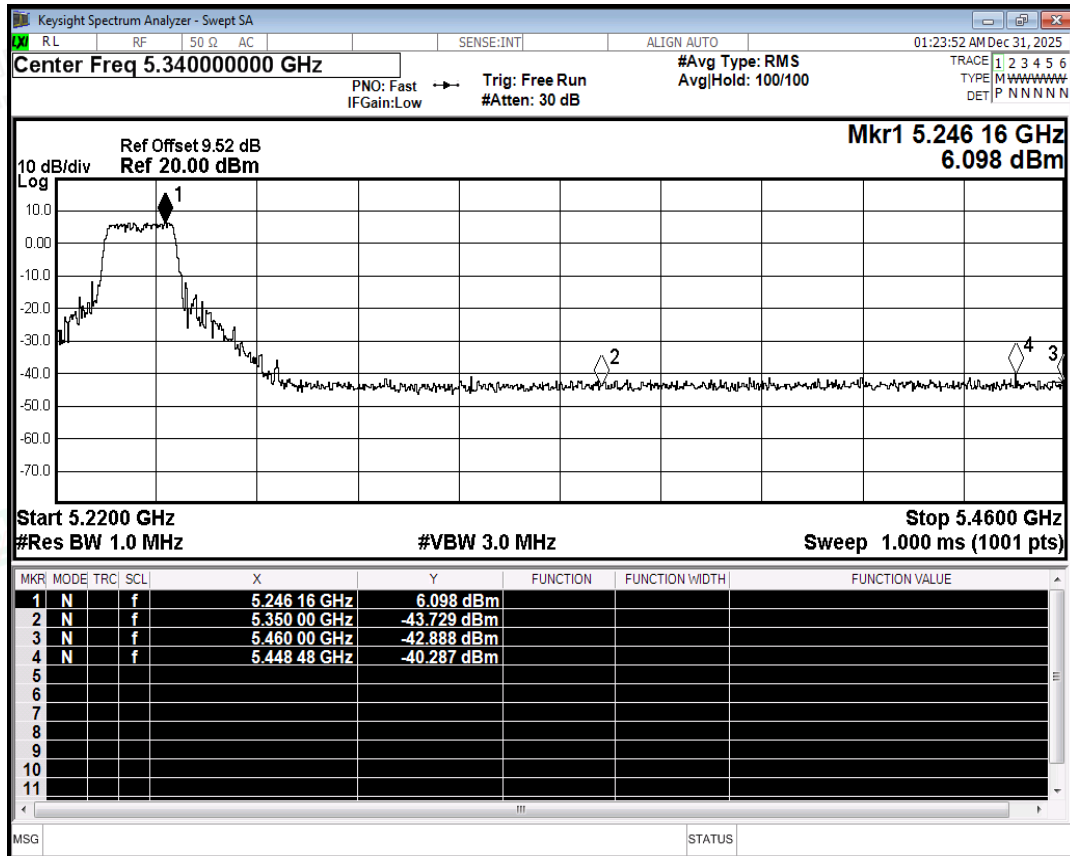


Shenzhen LCS Compliance Testing Laboratory Ltd.

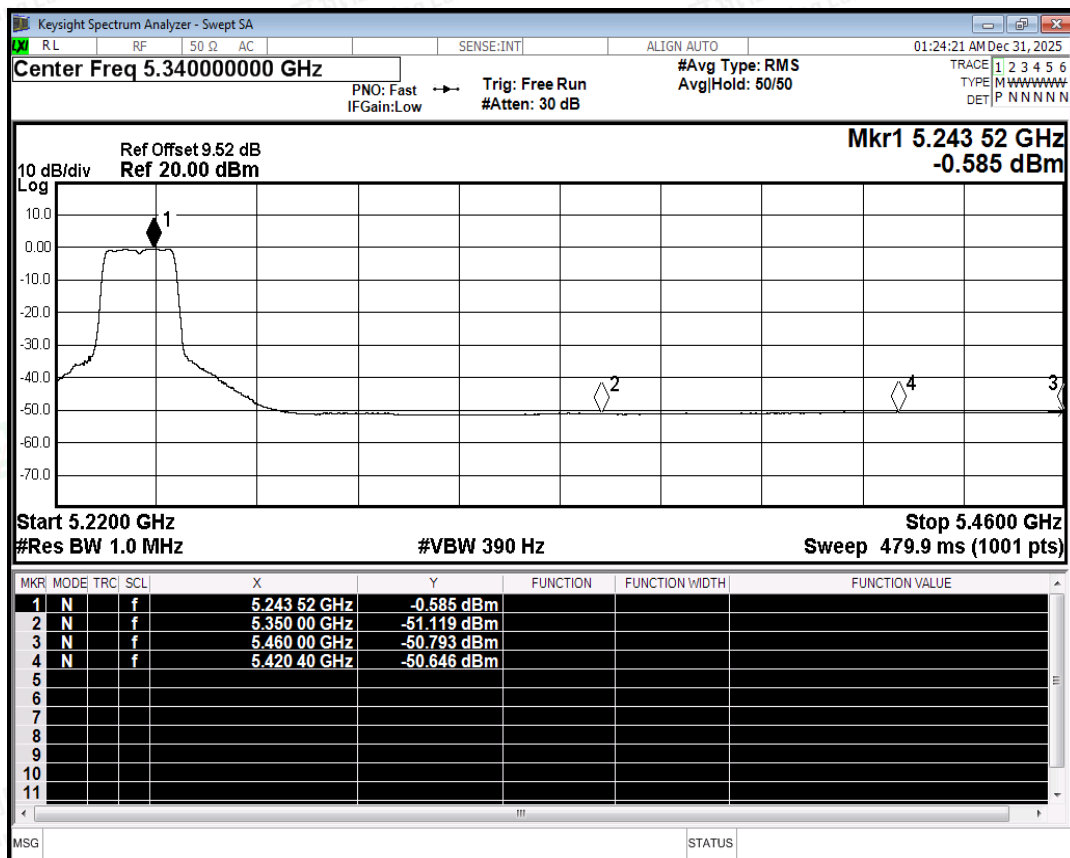
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT a 5240MHz Ant1 Peak



Restrict Band NVNT a 5240MHz Ant1 Average

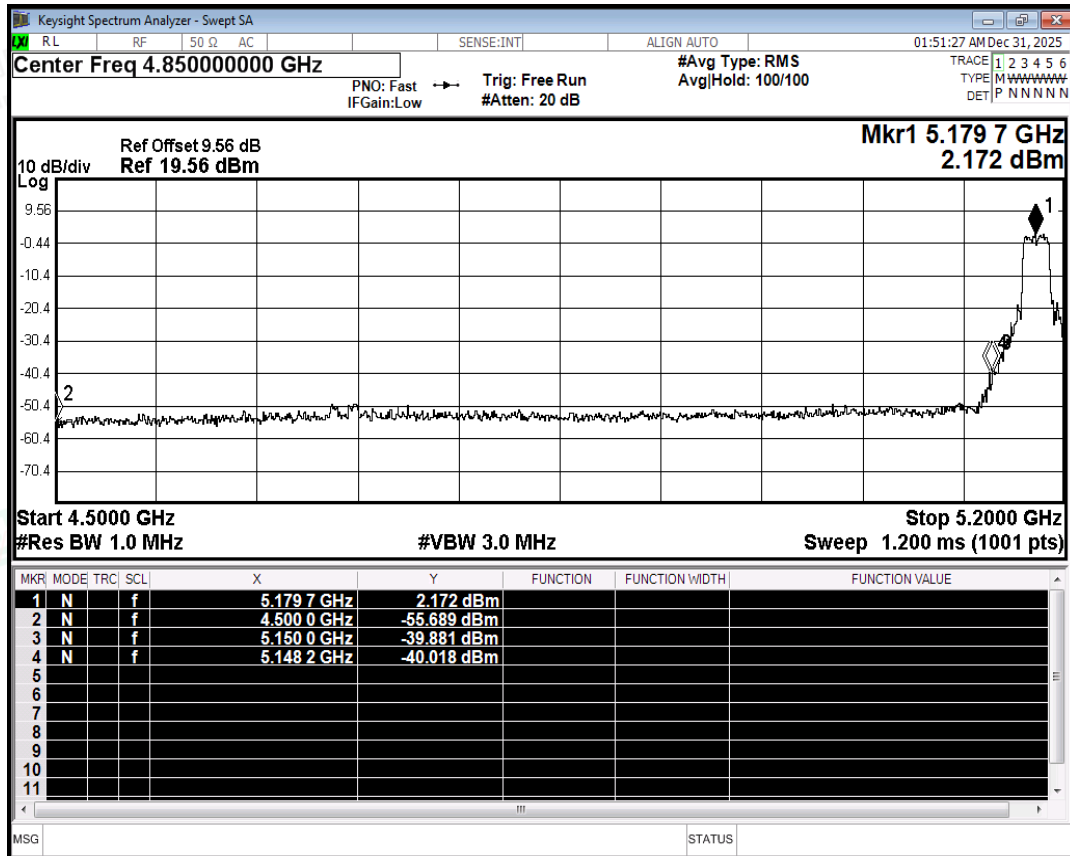


Shenzhen LCS Compliance Testing Laboratory Ltd.

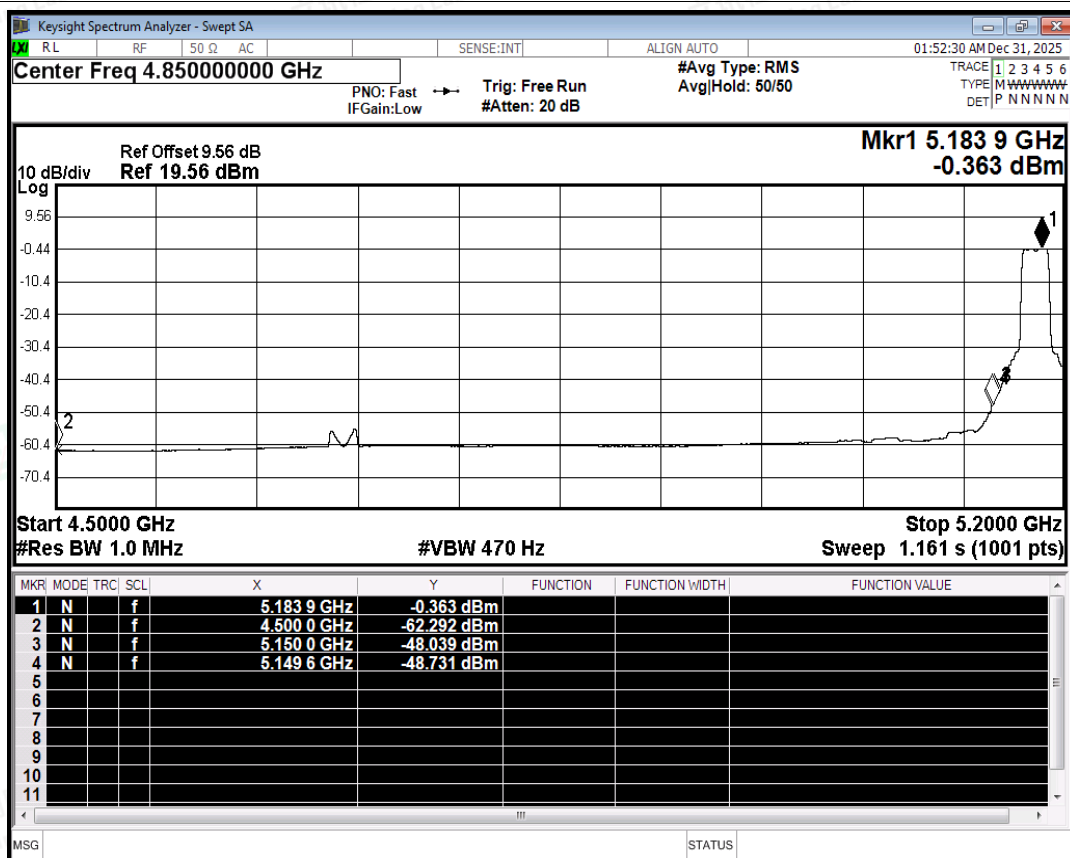
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n20 5180MHz Ant1 Peak



Restrict Band NVNT n20 5180MHz Ant1 Average

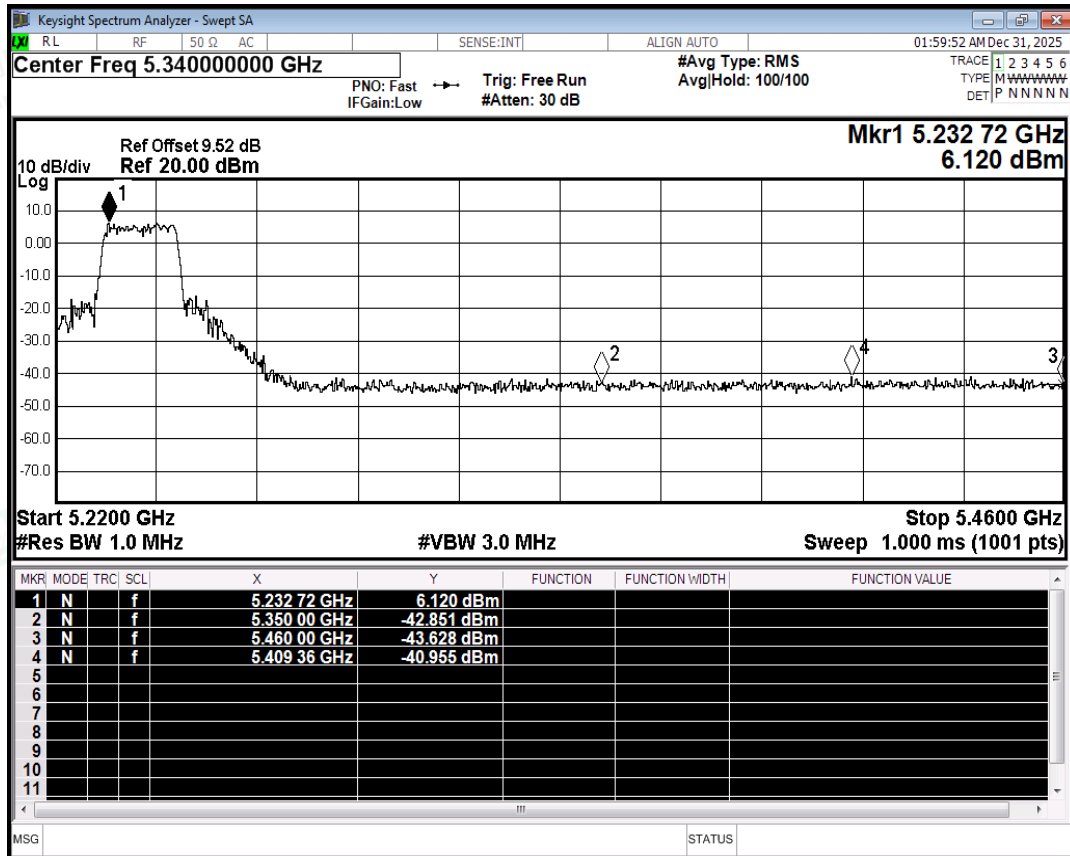


Shenzhen LCS Compliance Testing Laboratory Ltd.

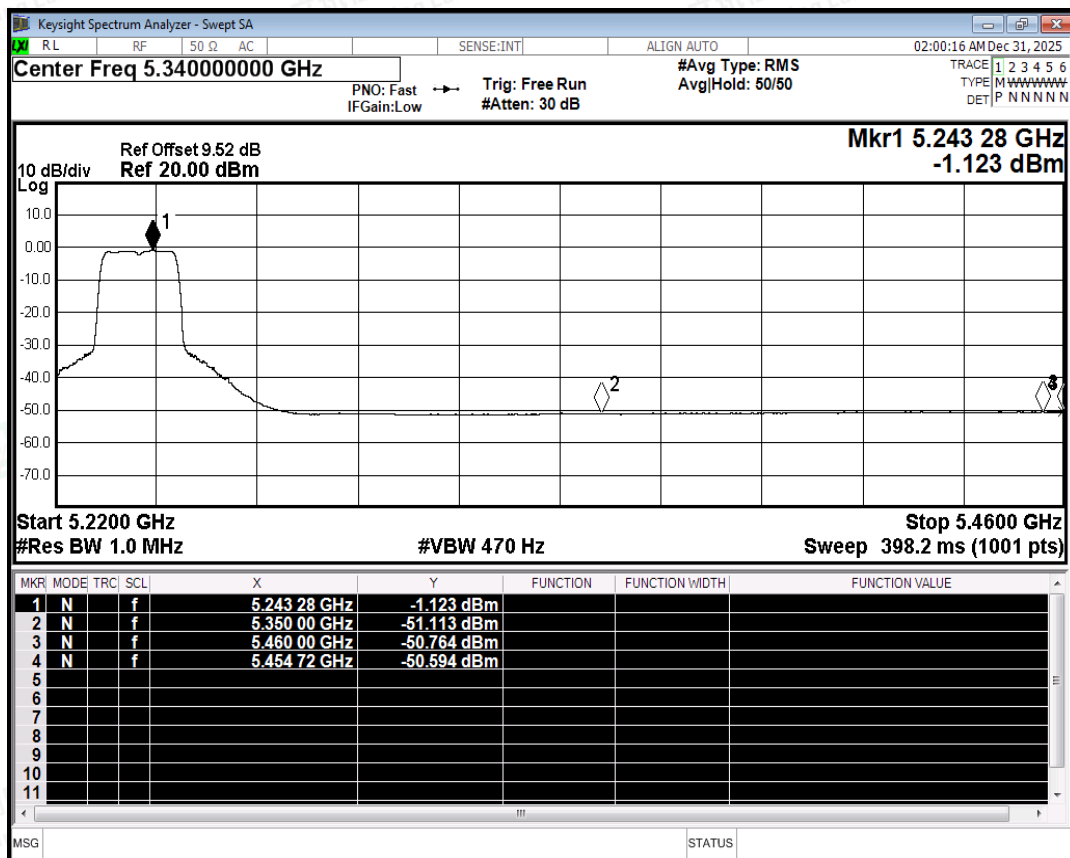
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n20 5240MHz Ant1 Peak



Restrict Band NVNT n20 5240MHz Ant1 Average

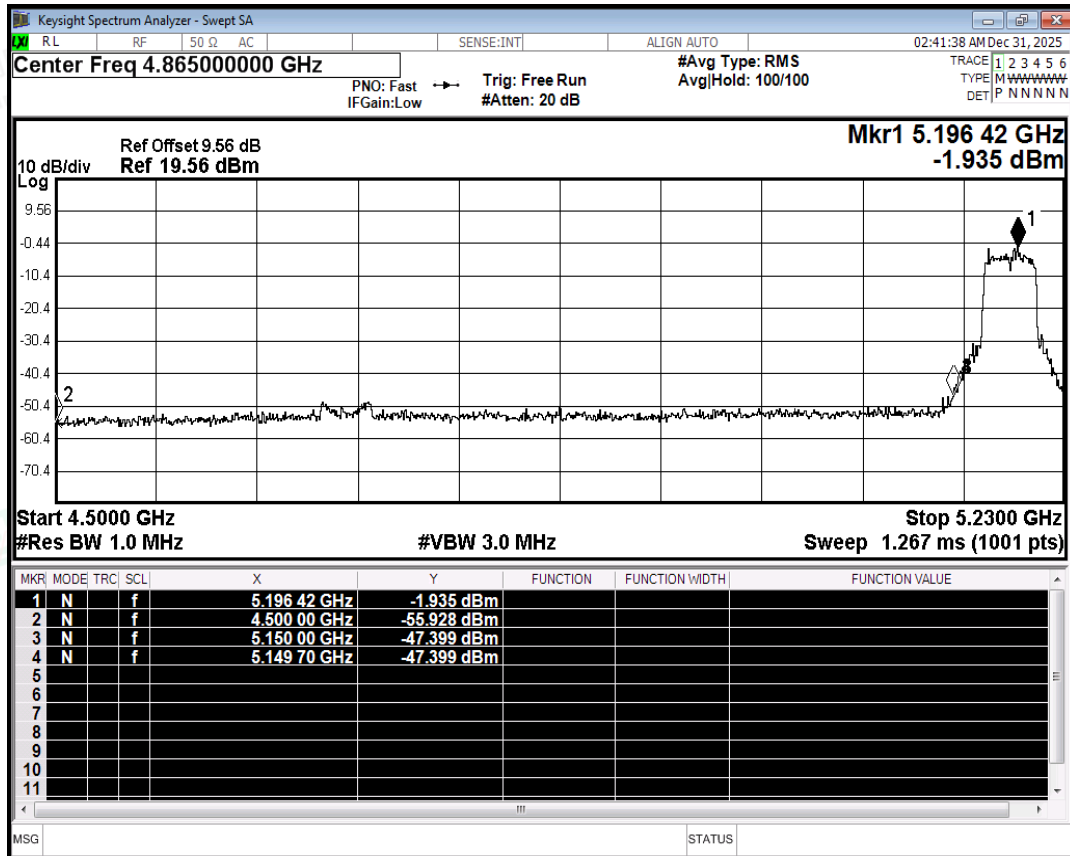


Shenzhen LCS Compliance Testing Laboratory Ltd.

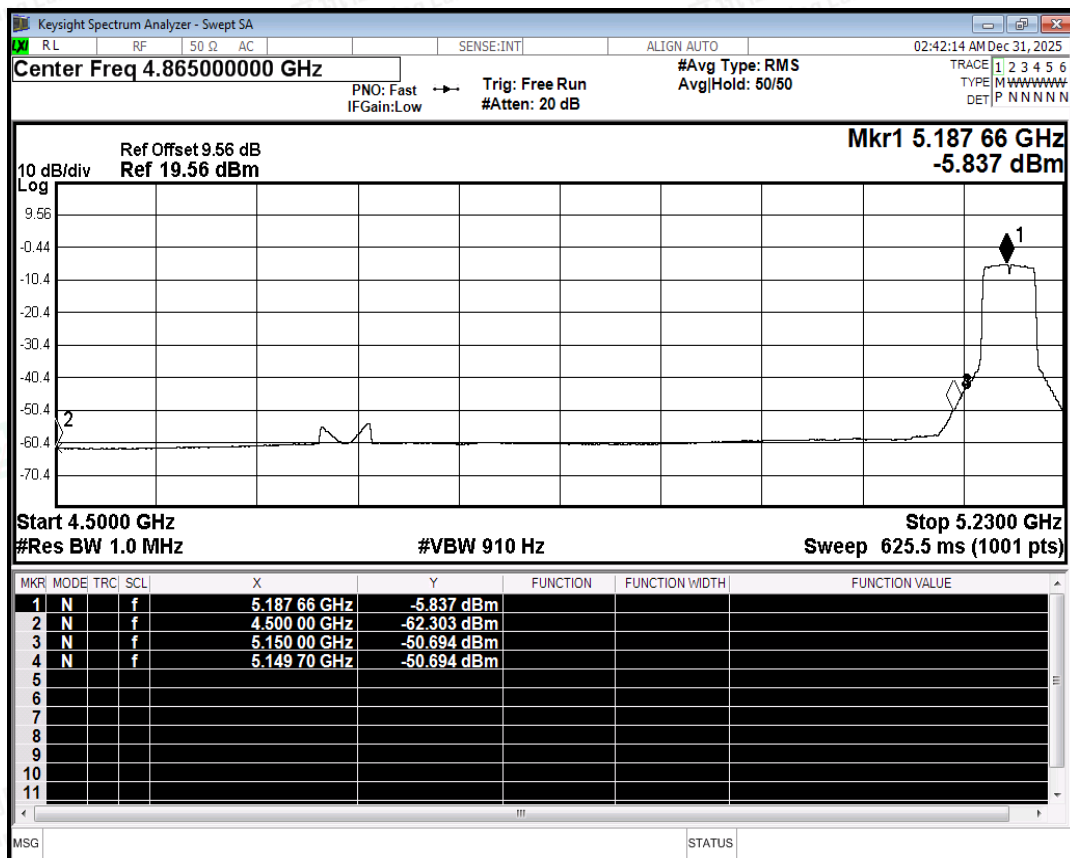
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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Restrict Band NVNT n40 5190MHz Ant1 Peak



Restrict Band NVNT n40 5190MHz Ant1 Average

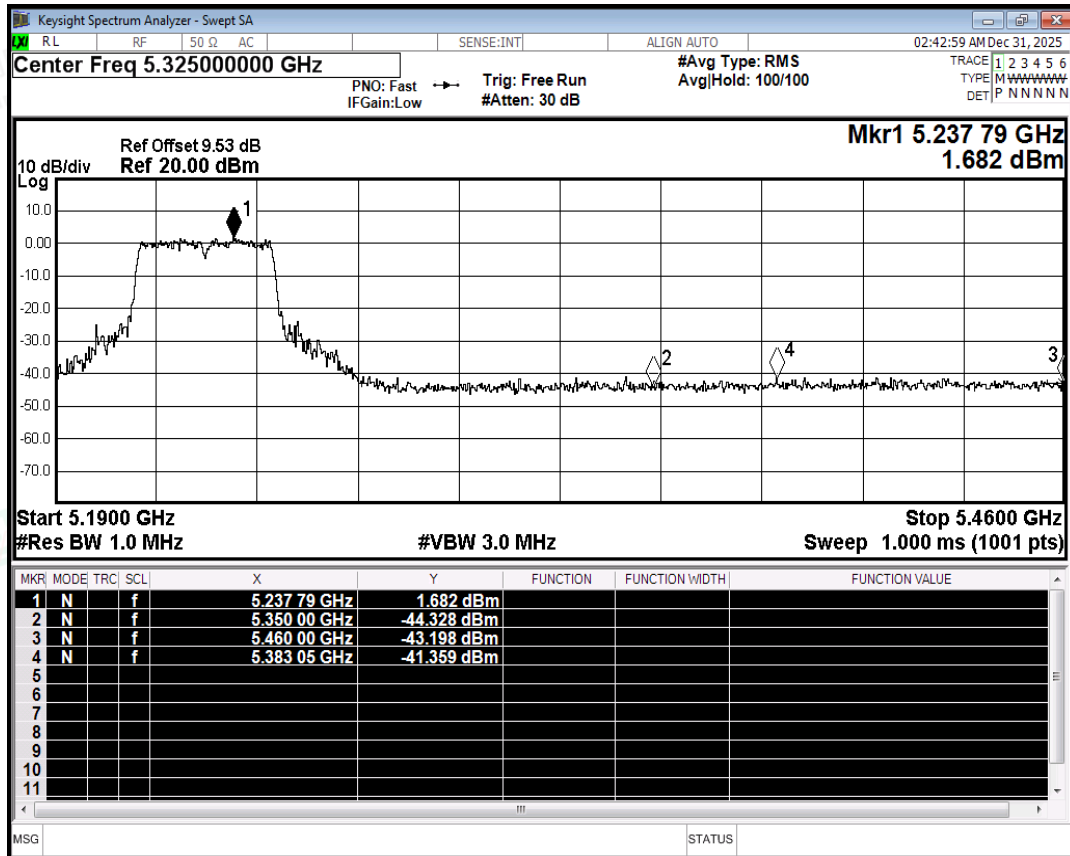


Shenzhen LCS Compliance Testing Laboratory Ltd.

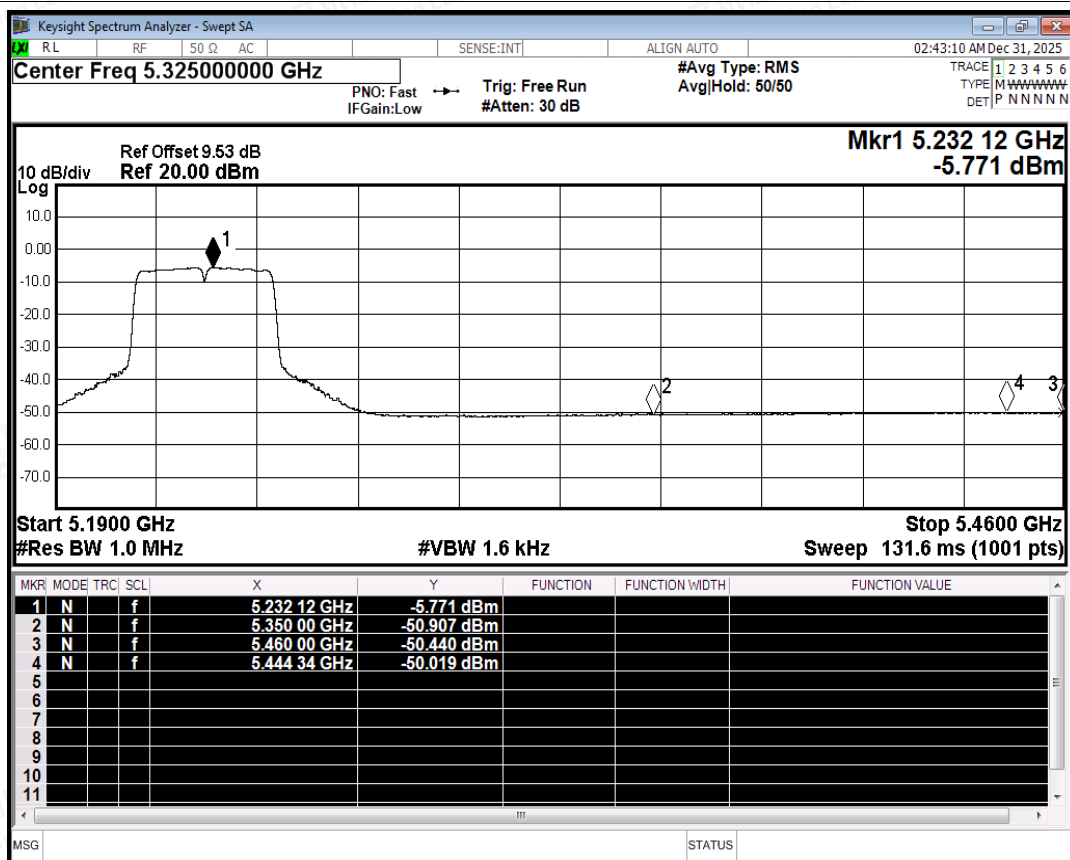
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT n40 5230MHz Ant1 Peak



Restrict Band NVNT n40 5230MHz Ant1 Average

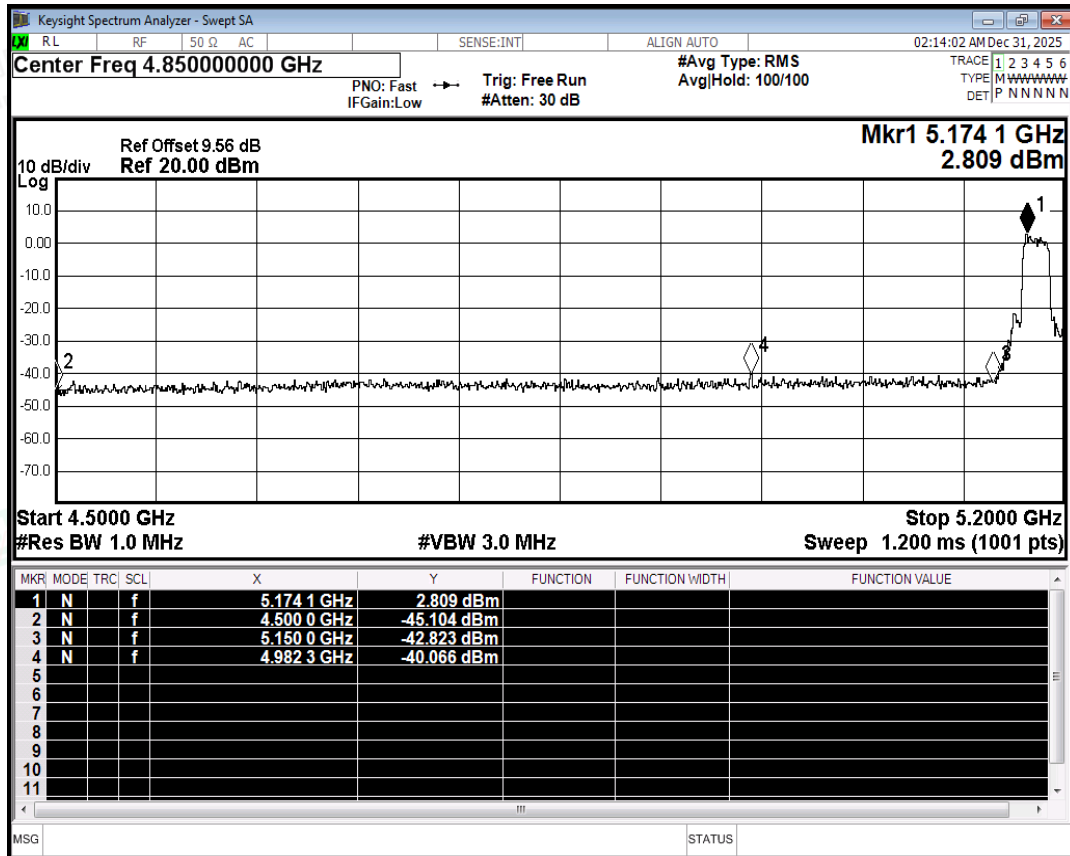


Shenzhen LCS Compliance Testing Laboratory Ltd.

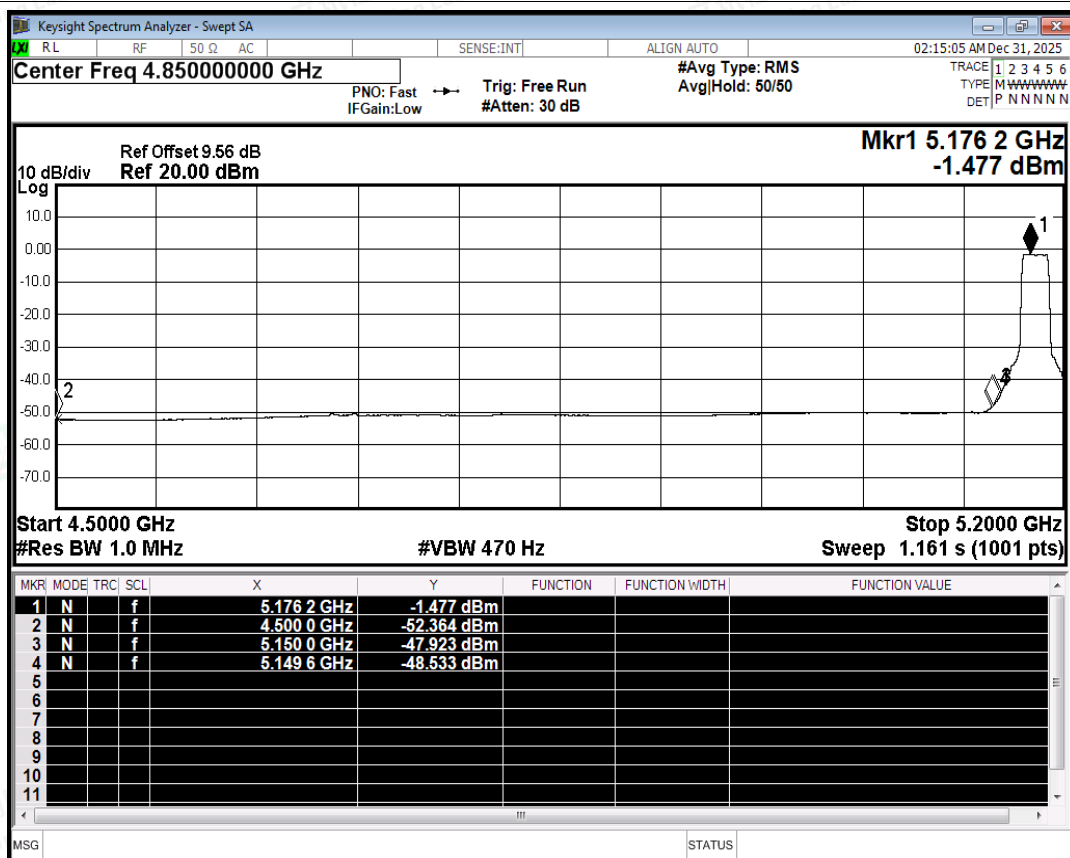
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac20 5180MHz Ant1 Peak



Restrict Band NVNT ac20 5180MHz Ant1 Average

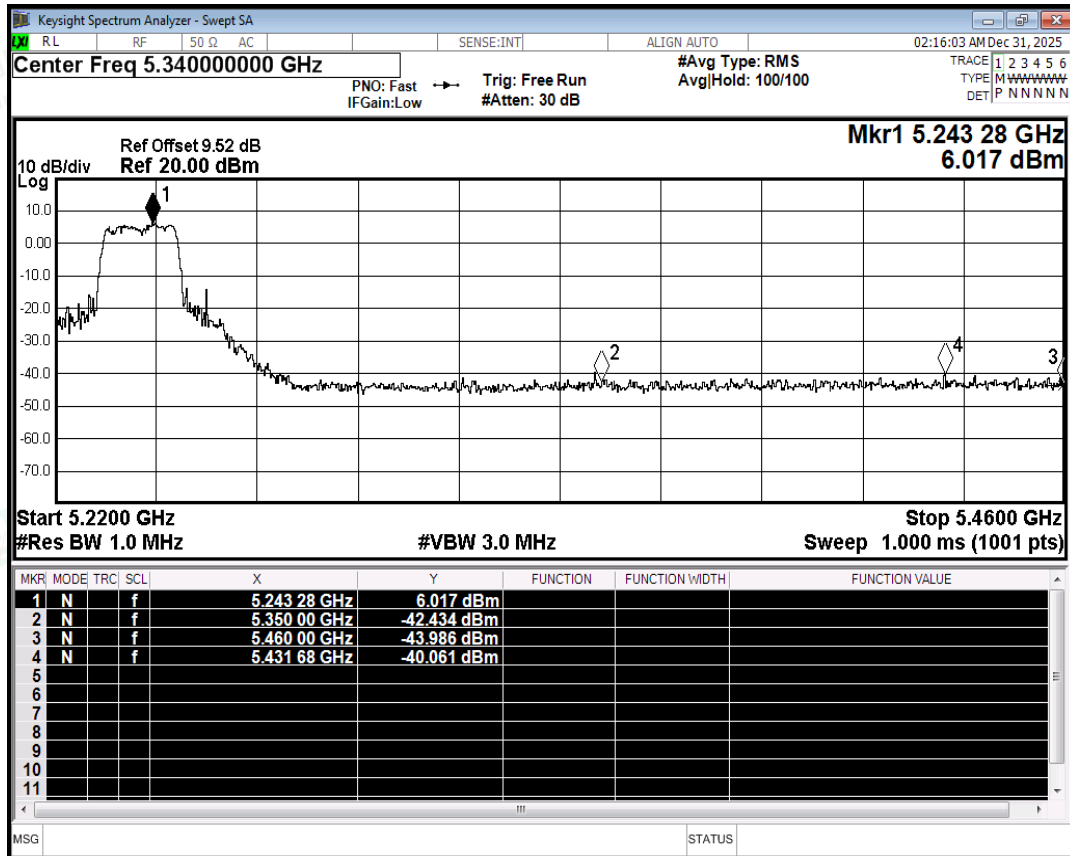


Shenzhen LCS Compliance Testing Laboratory Ltd.

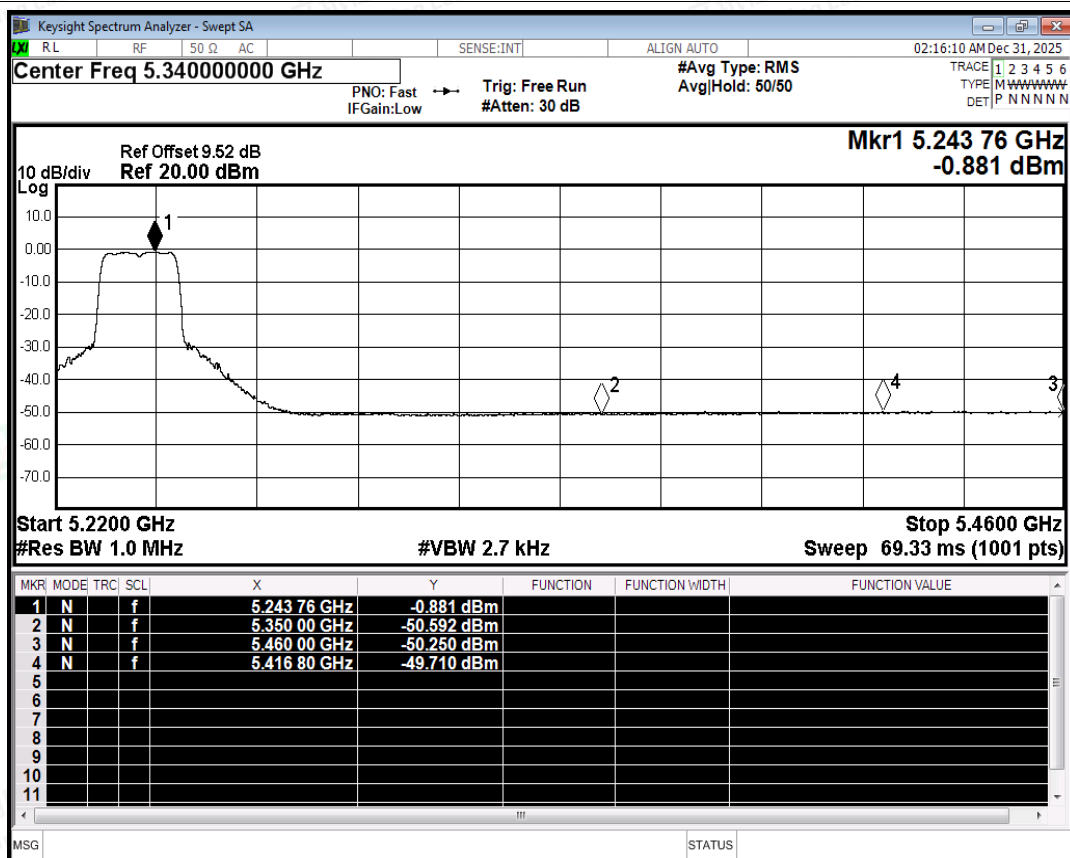
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac20 5240MHz Ant1 Peak



Restrict Band NVNT ac20 5240MHz Ant1 Average

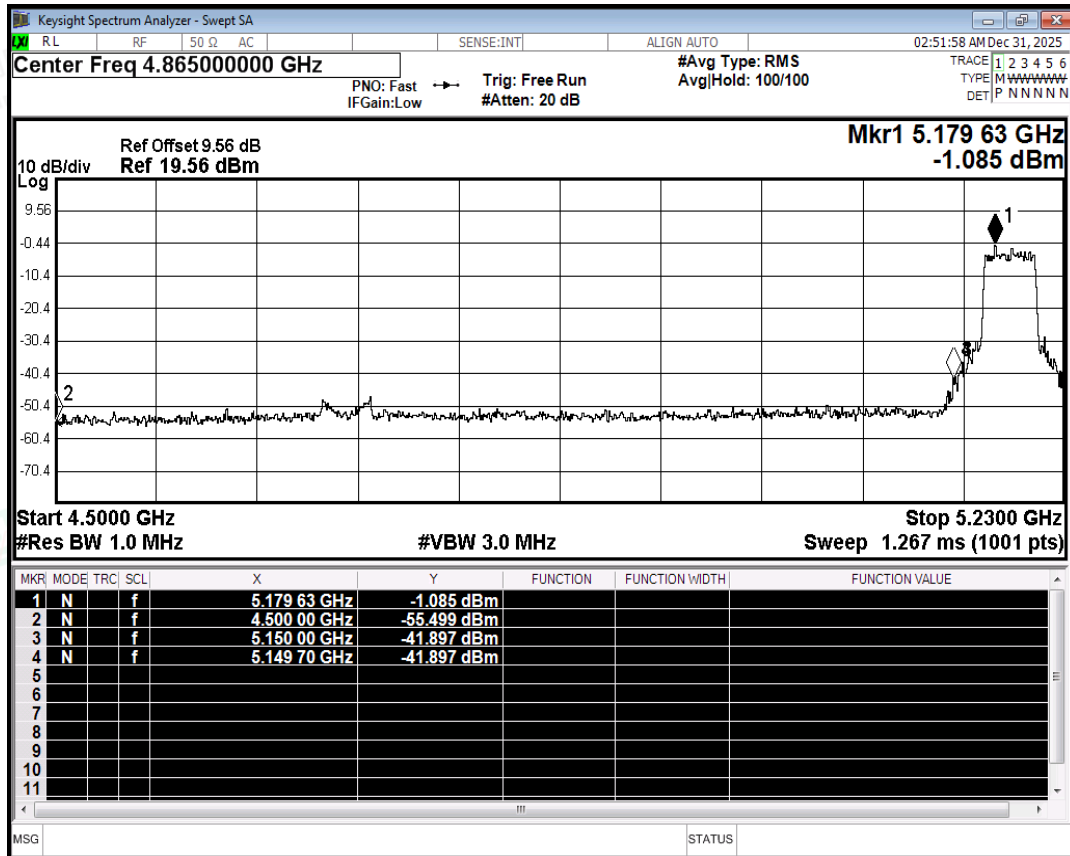


Shenzhen LCS Compliance Testing Laboratory Ltd.

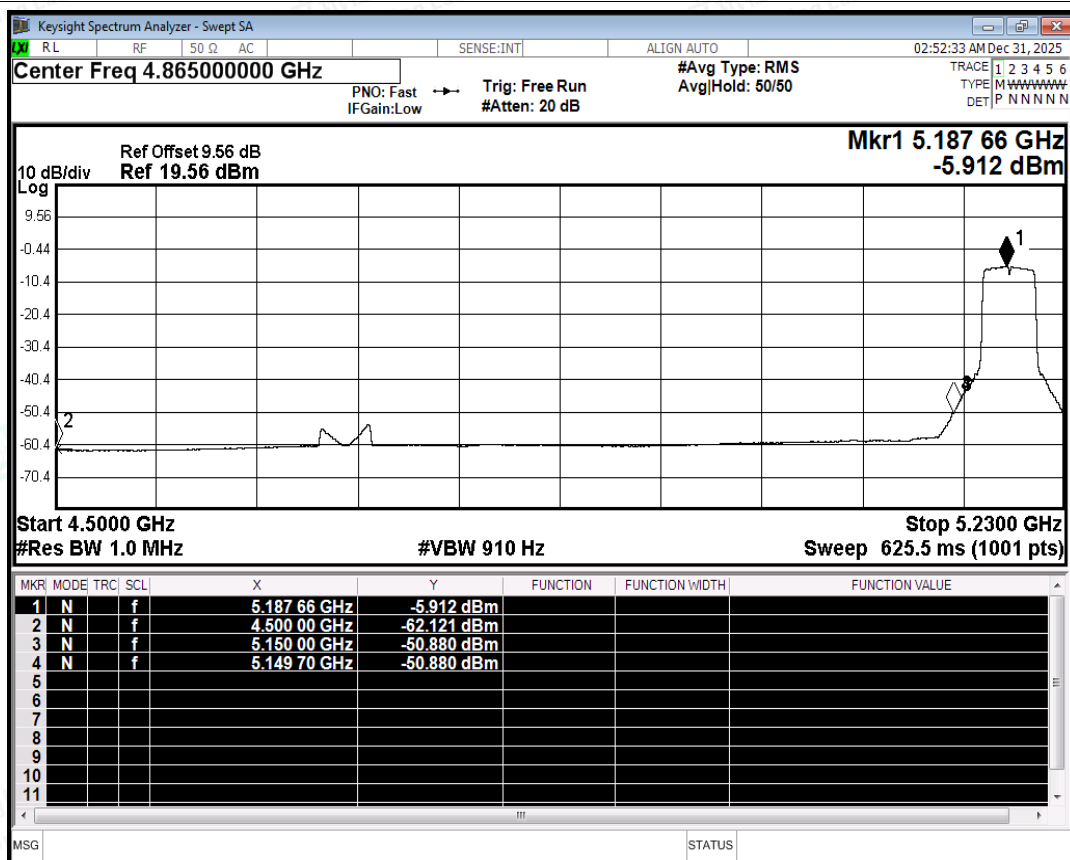
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac40 5190MHz Ant1 Peak



Restrict Band NVNT ac40 5190MHz Ant1 Average

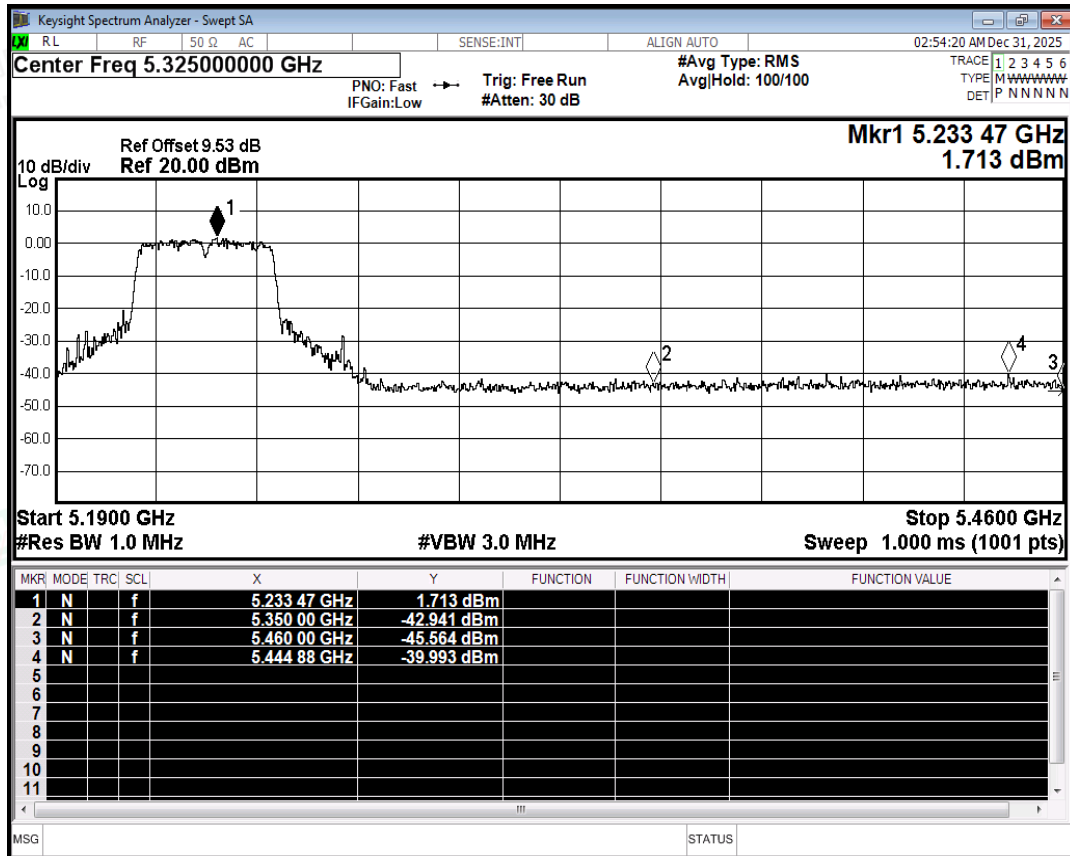


Shenzhen LCS Compliance Testing Laboratory Ltd.

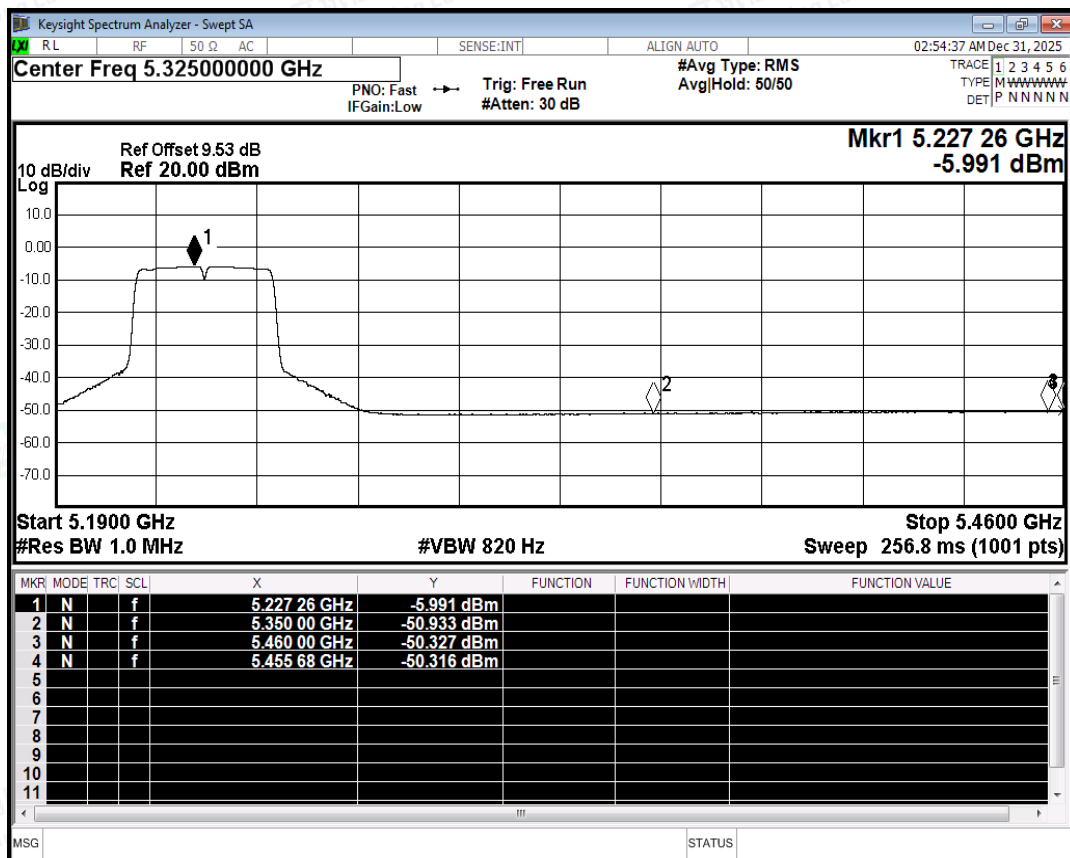
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac40 5230MHz Ant1 Peak



Restrict Band NVNT ac40 5230MHz Ant1 Average

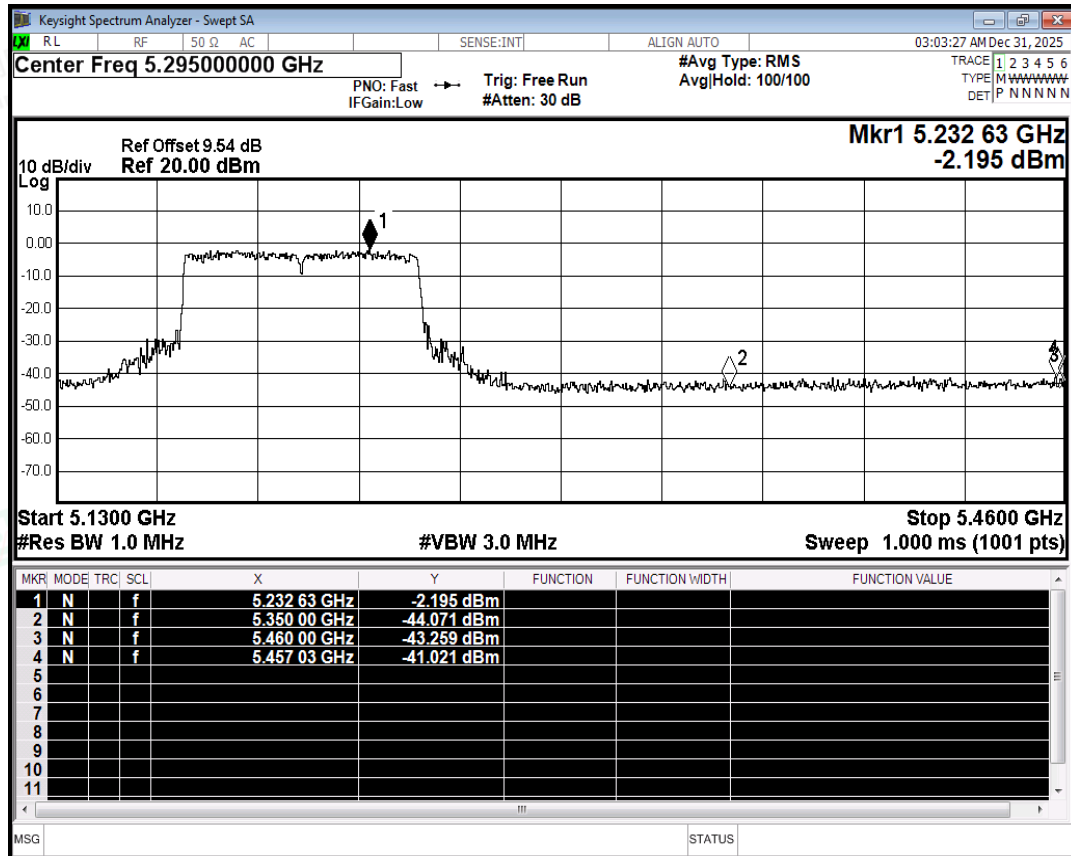


Shenzhen LCS Compliance Testing Laboratory Ltd.

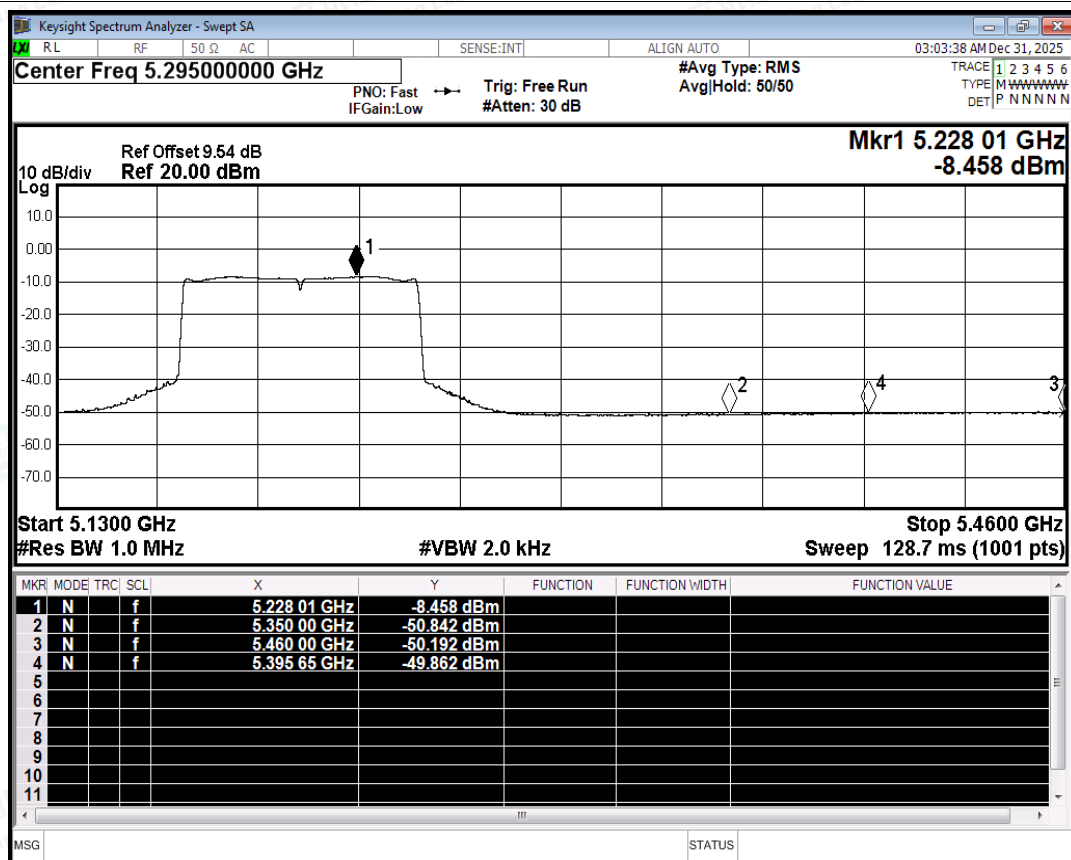
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average

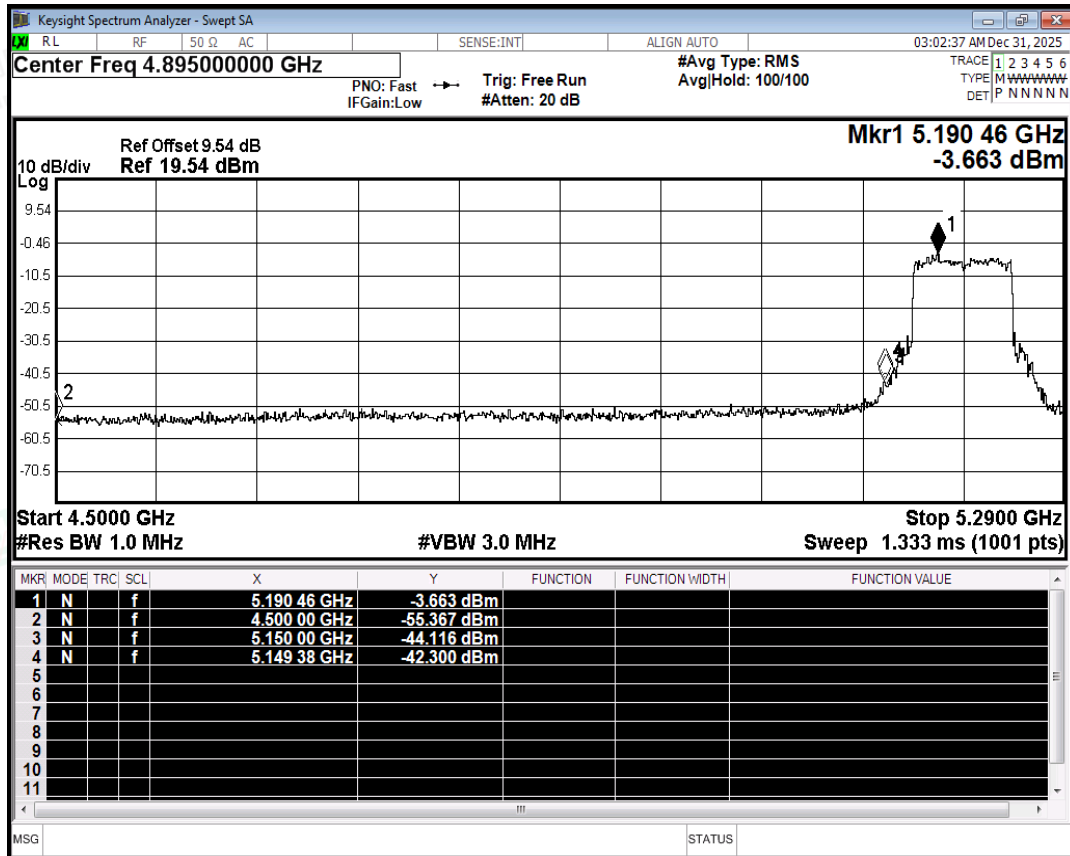


Shenzhen LCS Compliance Testing Laboratory Ltd.

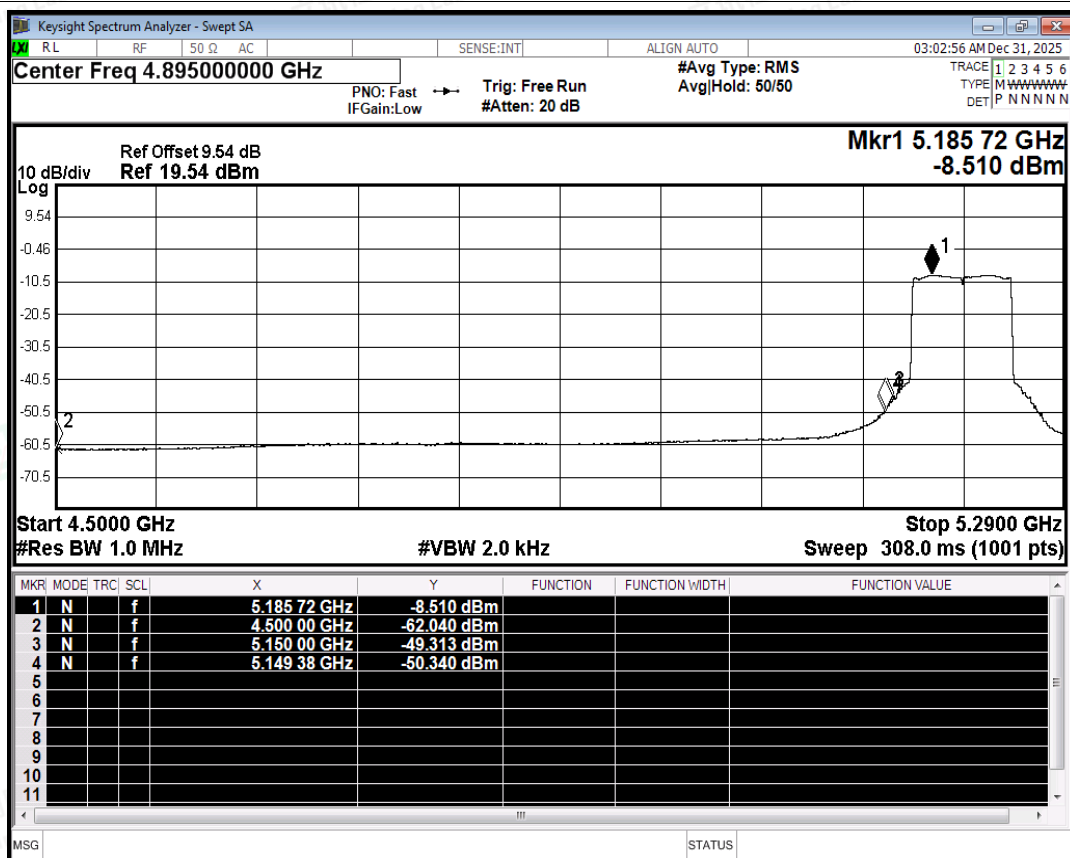
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average

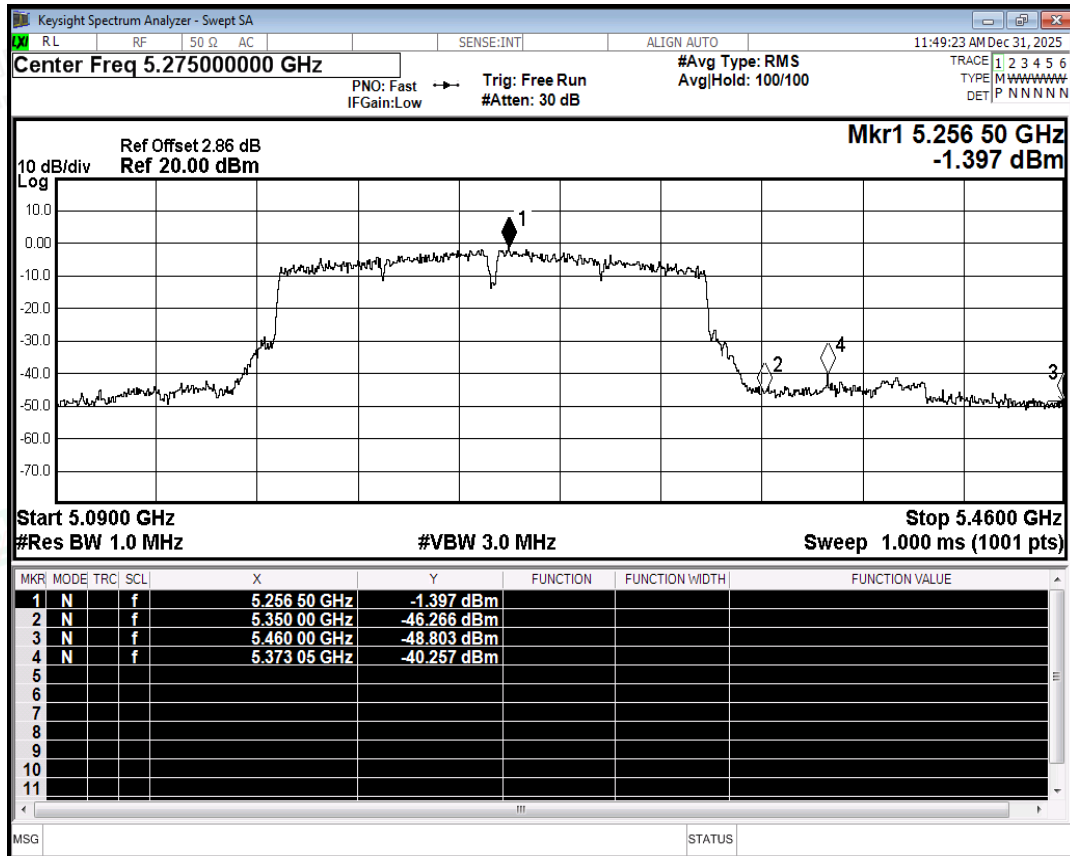


Shenzhen LCS Compliance Testing Laboratory Ltd.

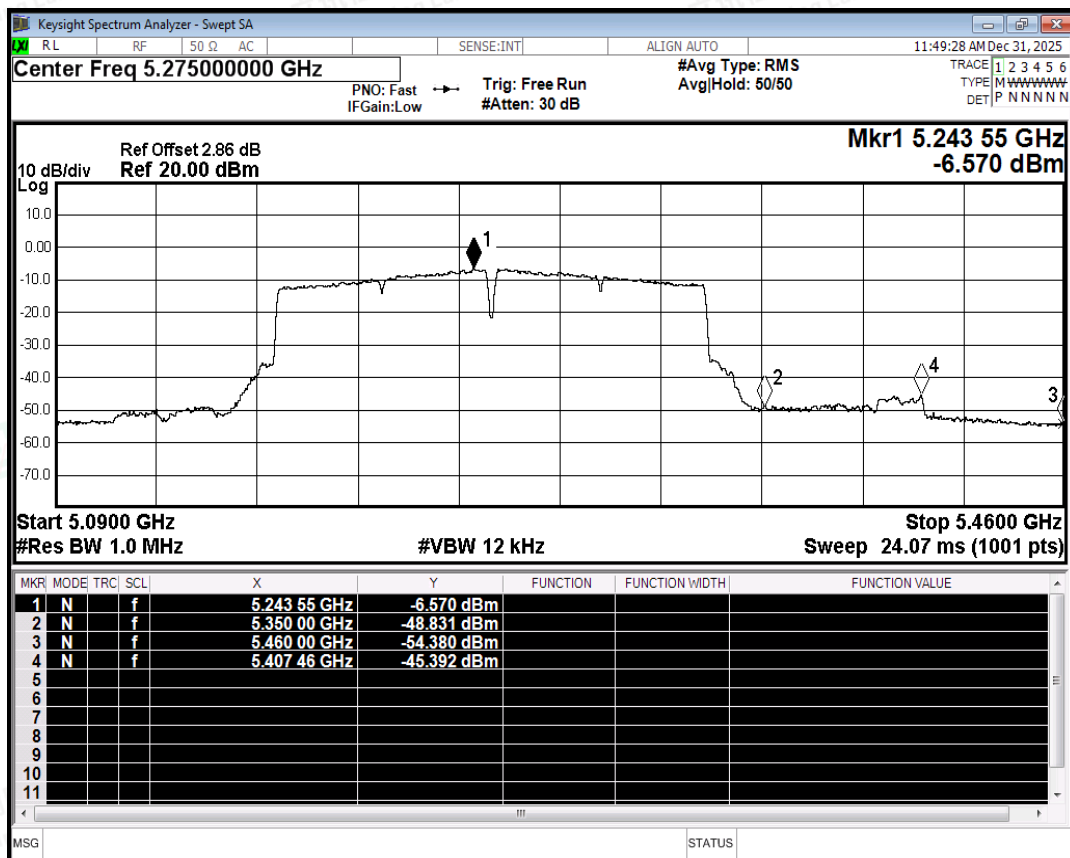
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac160 5250MHz Ant1 Peak



Restrict Band NVNT ac160 5250MHz Ant1 Average

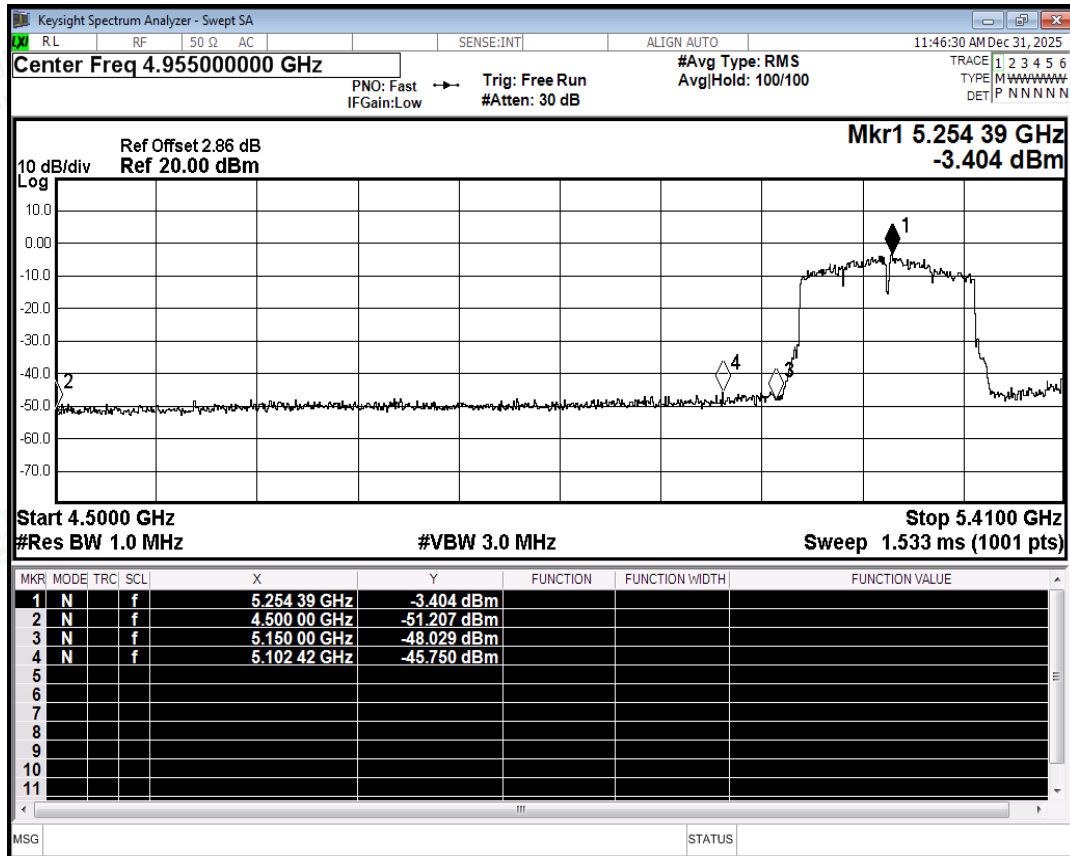


Shenzhen LCS Compliance Testing Laboratory Ltd.

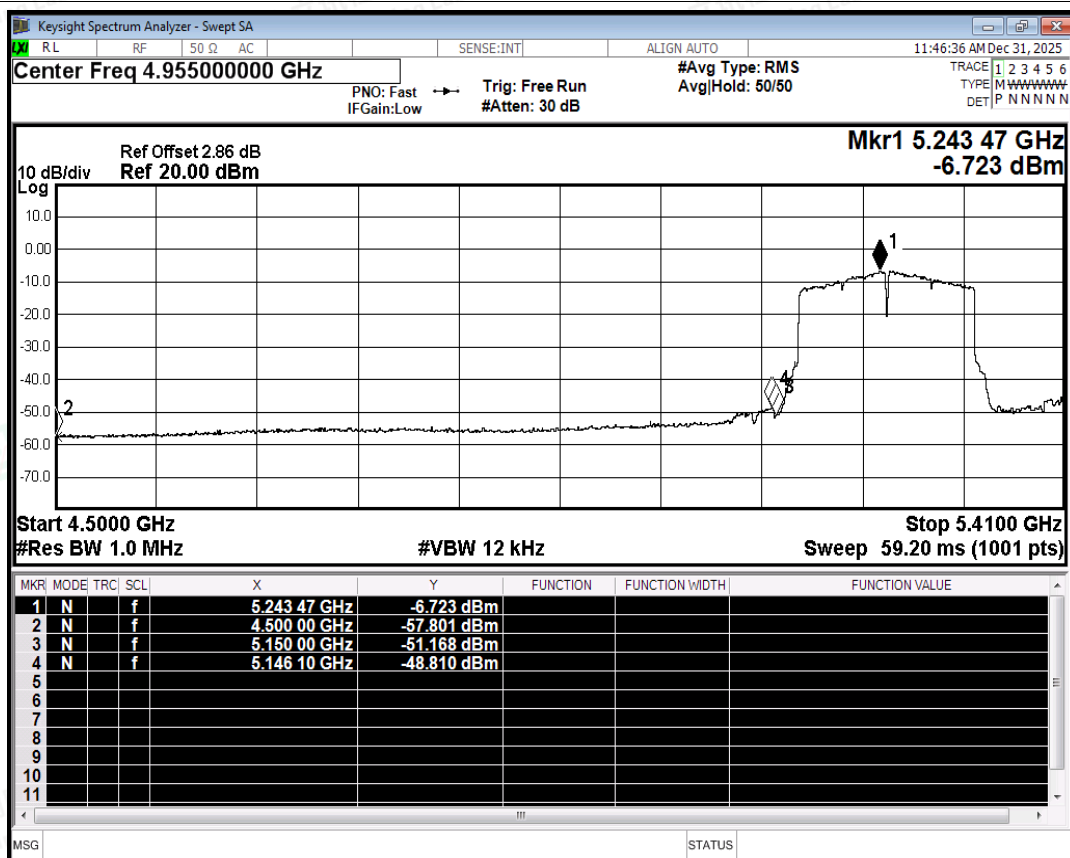
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Restrict Band NVNT ac160 5250MHz Ant1 Peak



Restrict Band NVNT ac160 5250MHz Ant1 Average



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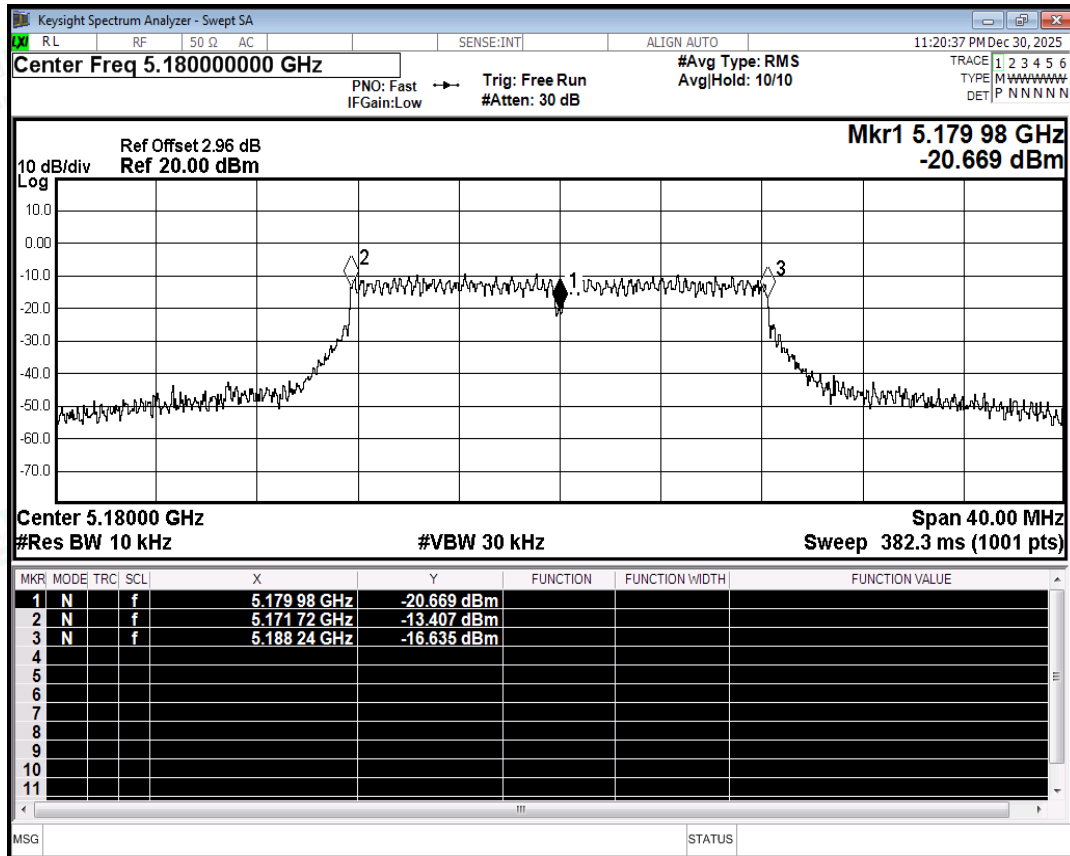
Scan code to check authenticity



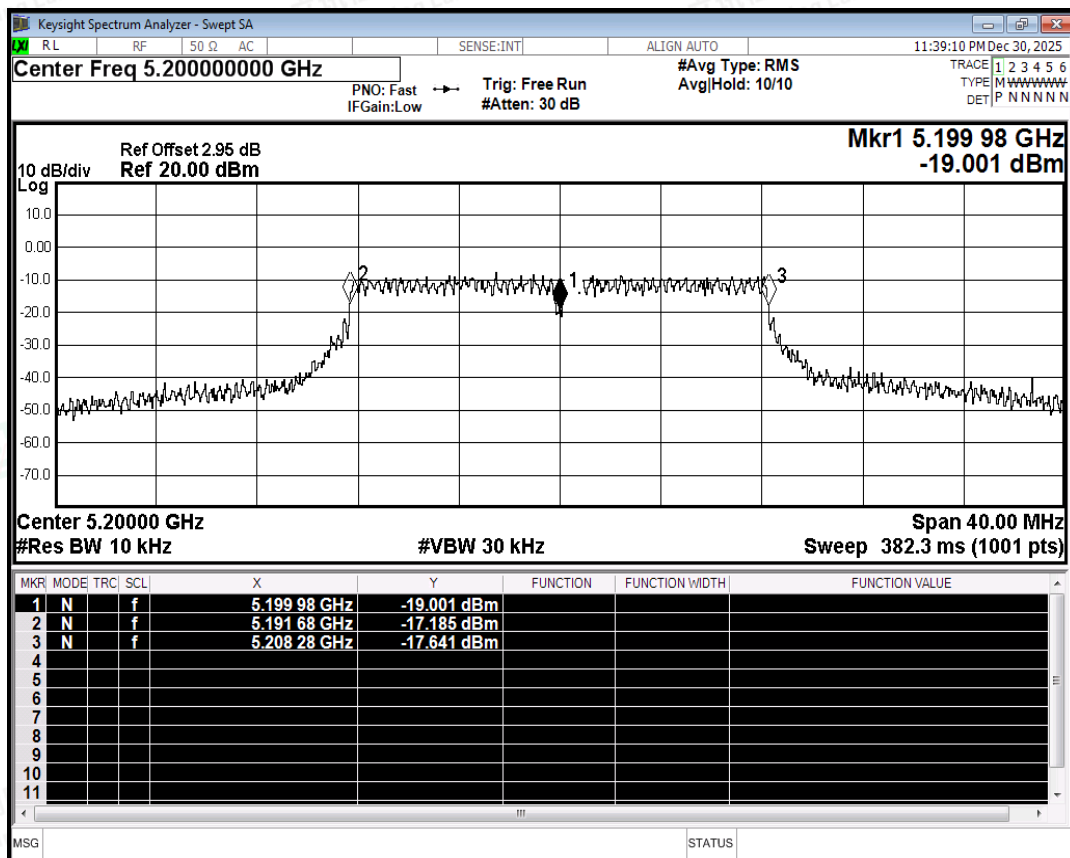
D.5 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n40	5190	Ant1	5190	0	0	25	Pass
NVNT	n40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
NVNT	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	ac40	5190	Ant1	5190	0	0	25	Pass
NVNT	ac40	5230	Ant1	5230	0	0	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass
NVNT	ac160	5250	Ant1	5250	0	0	25	Pass





Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1

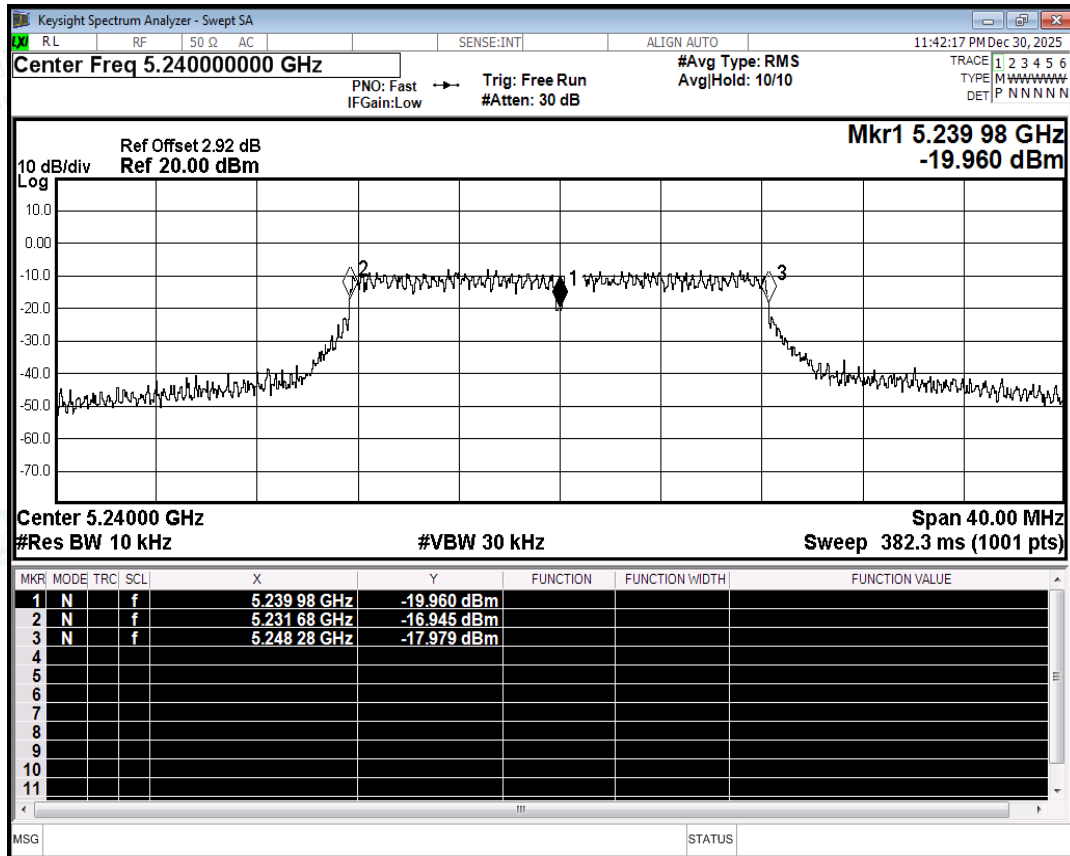


Shenzhen LCS Compliance Testing Laboratory Ltd.

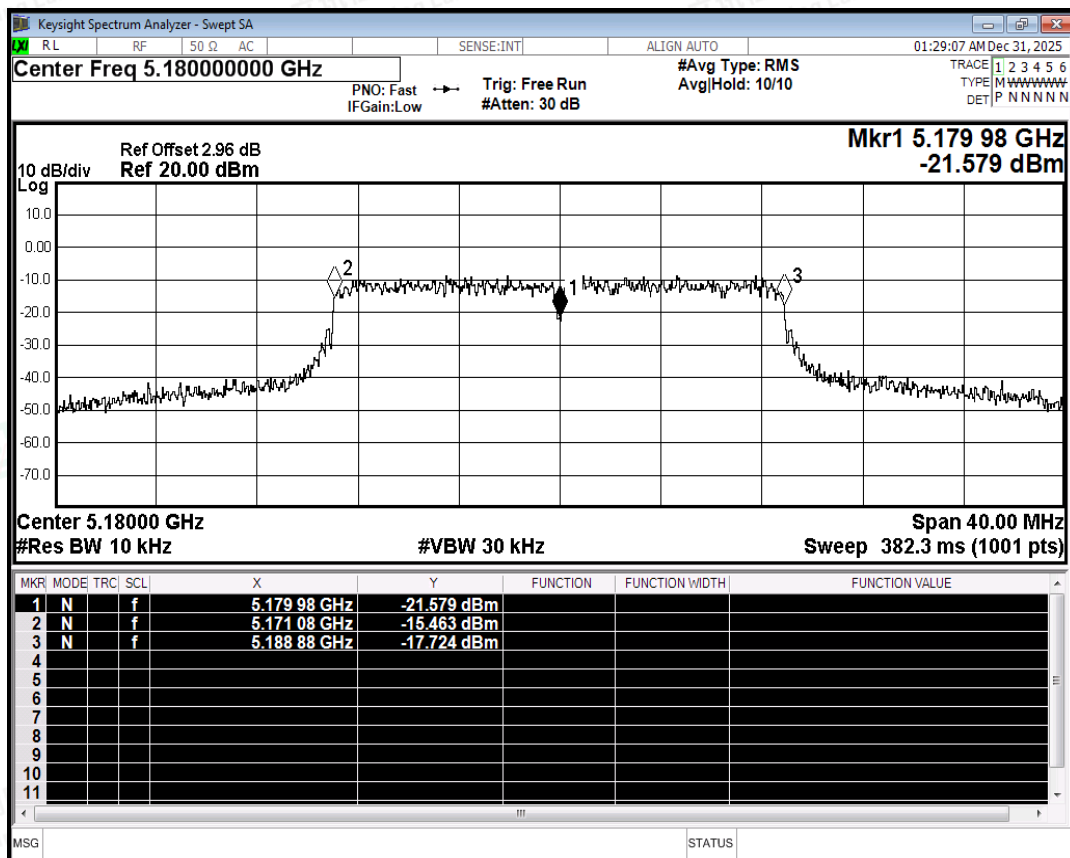
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Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1

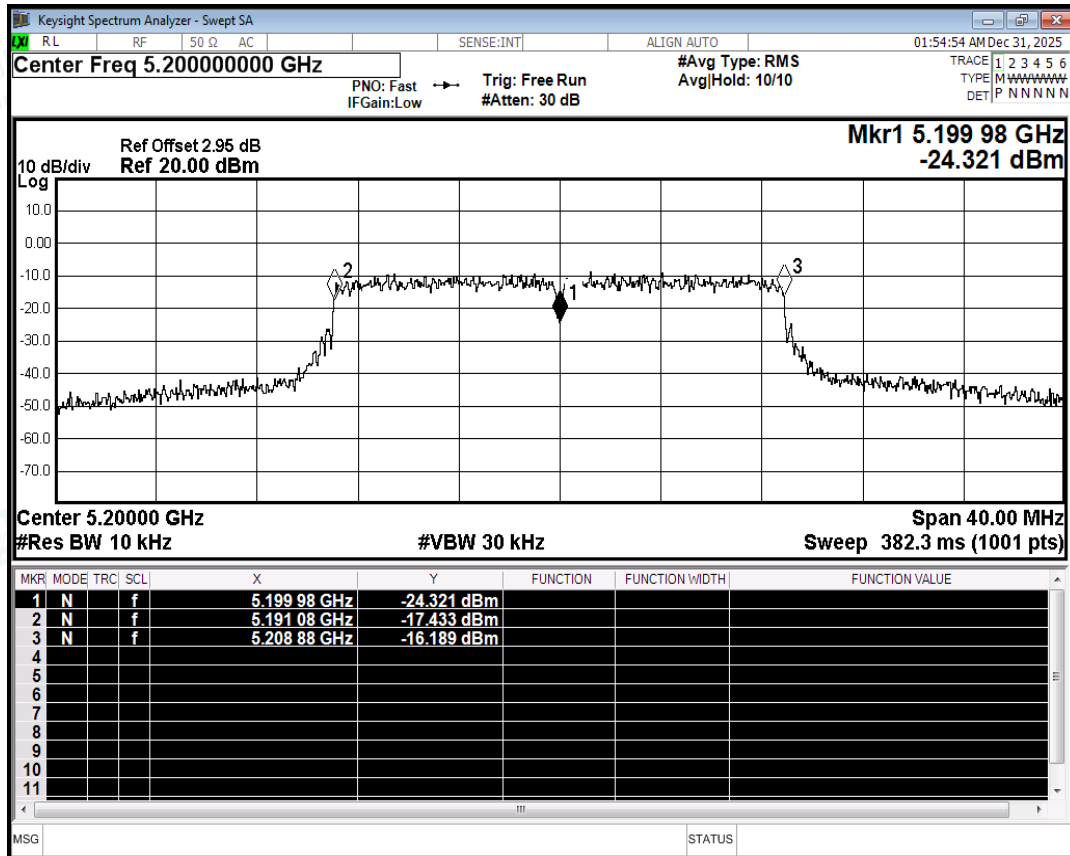


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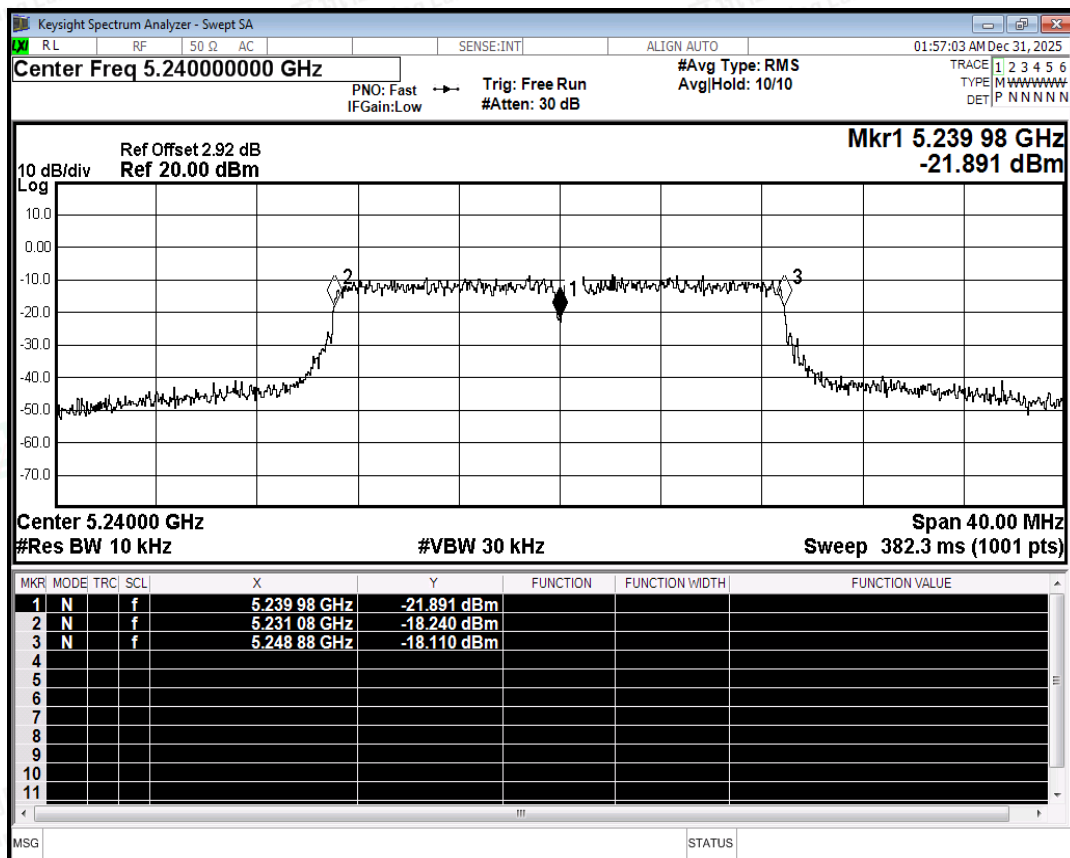
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT n20 5200MHz Ant1



Freq. Stability NVNT n20 5240MHz Ant1

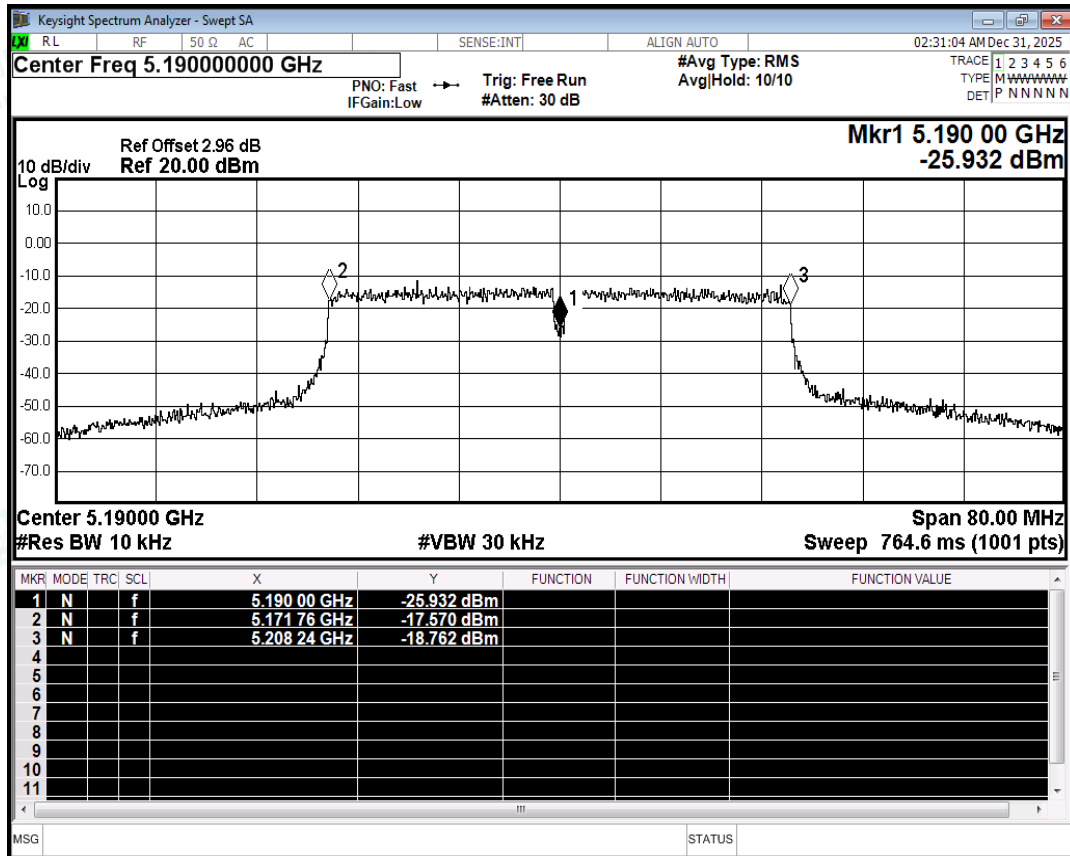


Shenzhen LCS Compliance Testing Laboratory Ltd.

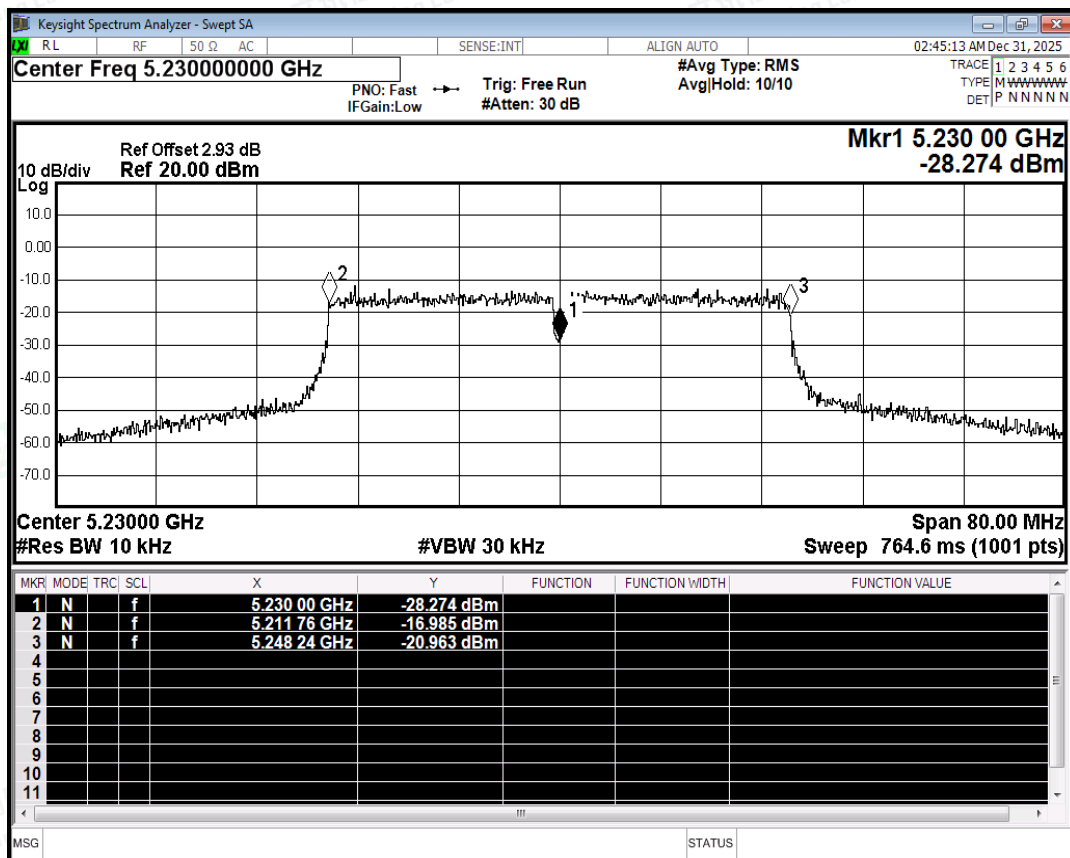
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability NVNT n40 5230MHz Ant1

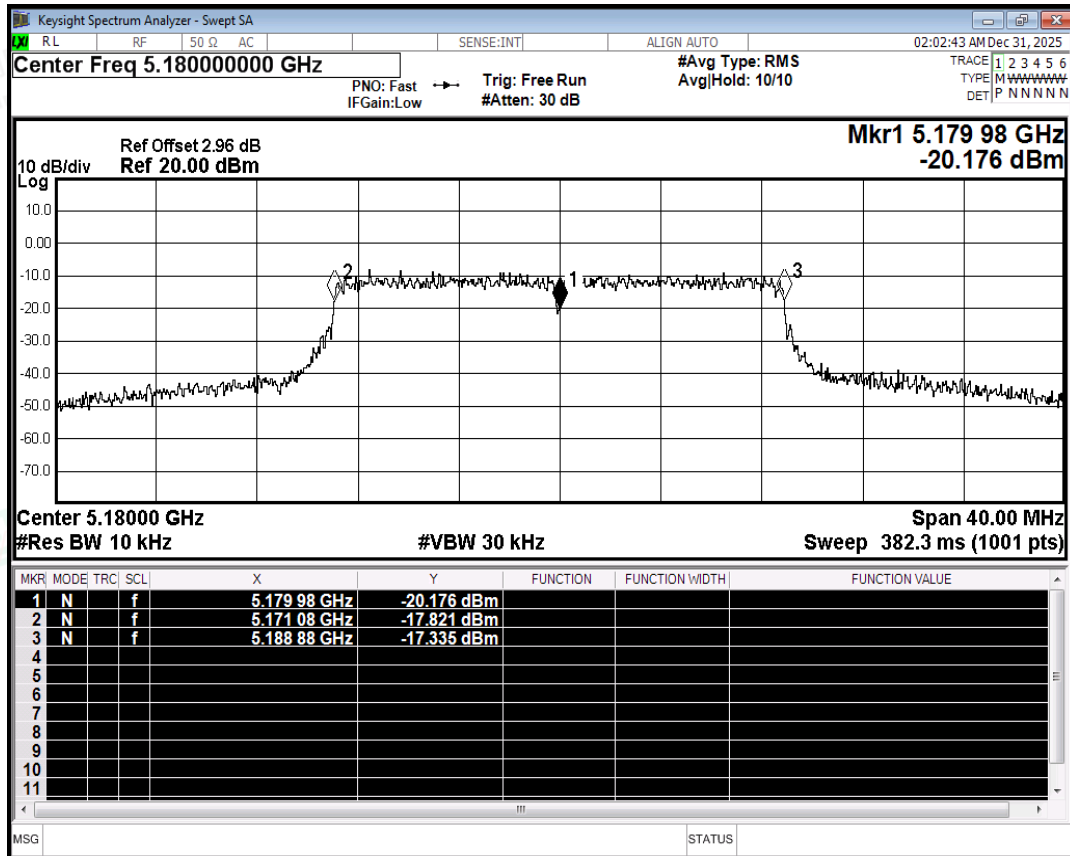


Shenzhen LCS Compliance Testing Laboratory Ltd.

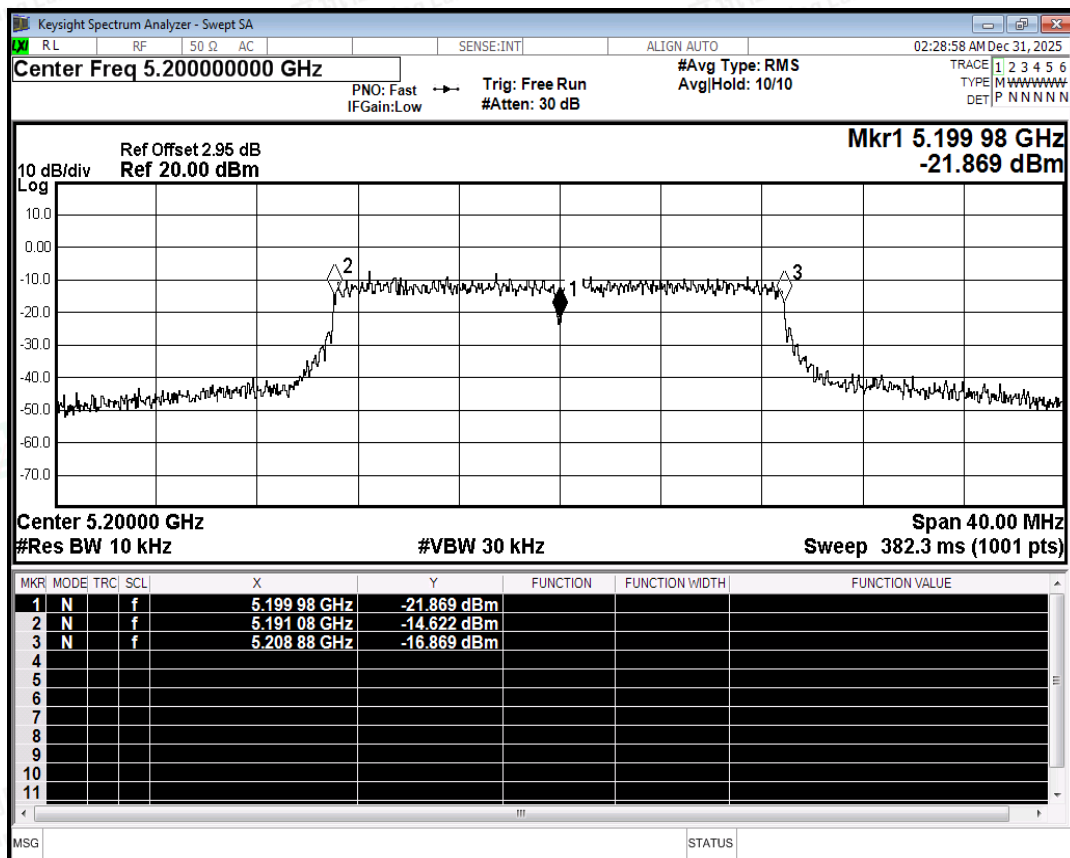
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1

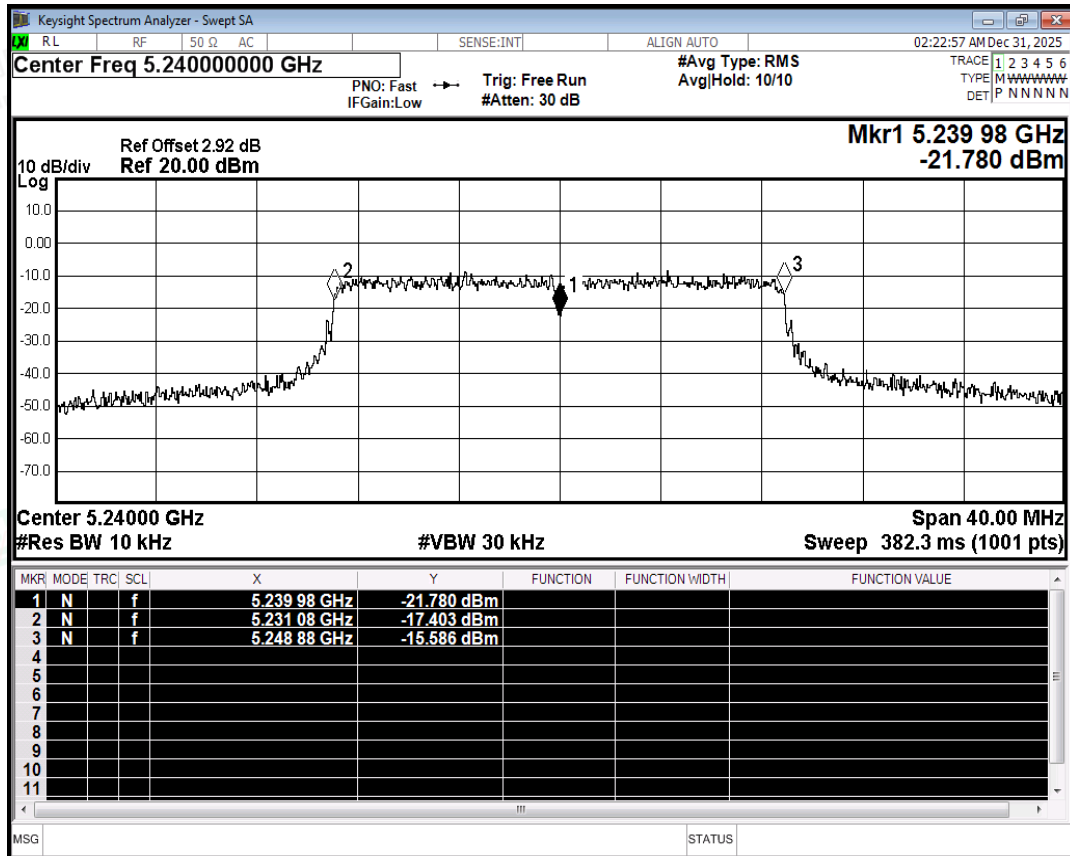


Shenzhen LCS Compliance Testing Laboratory Ltd.

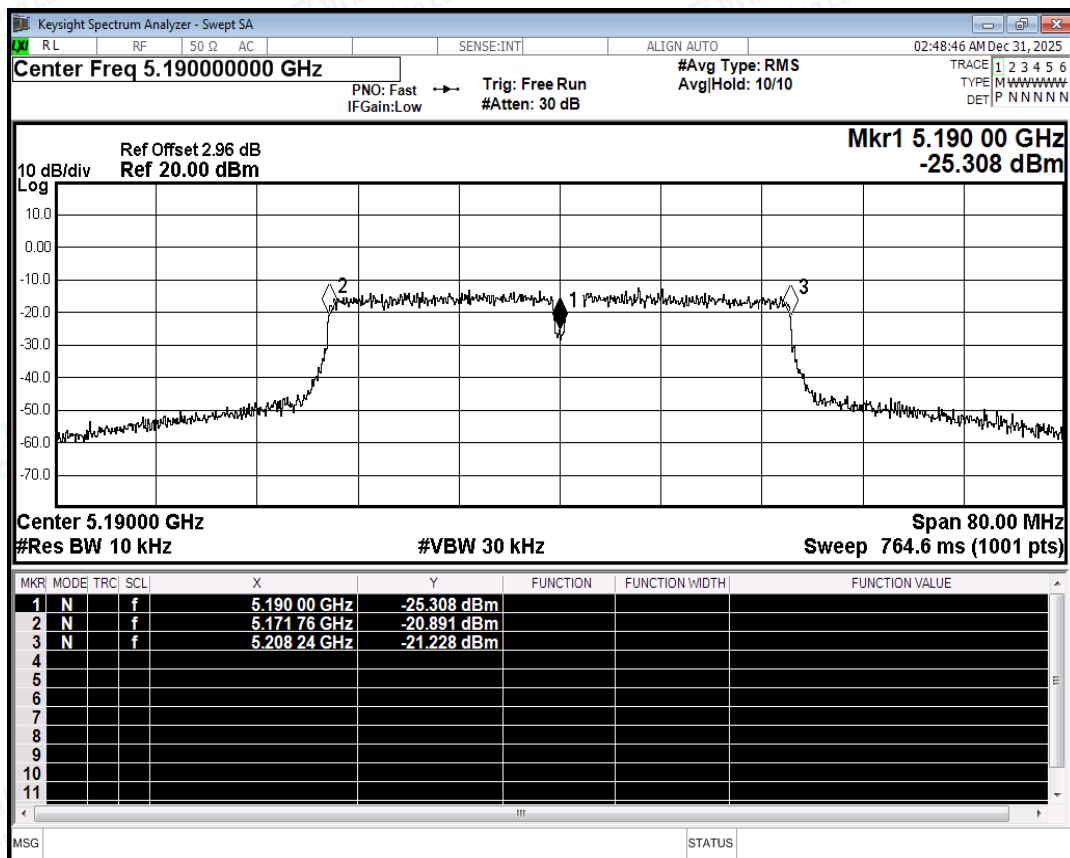
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1

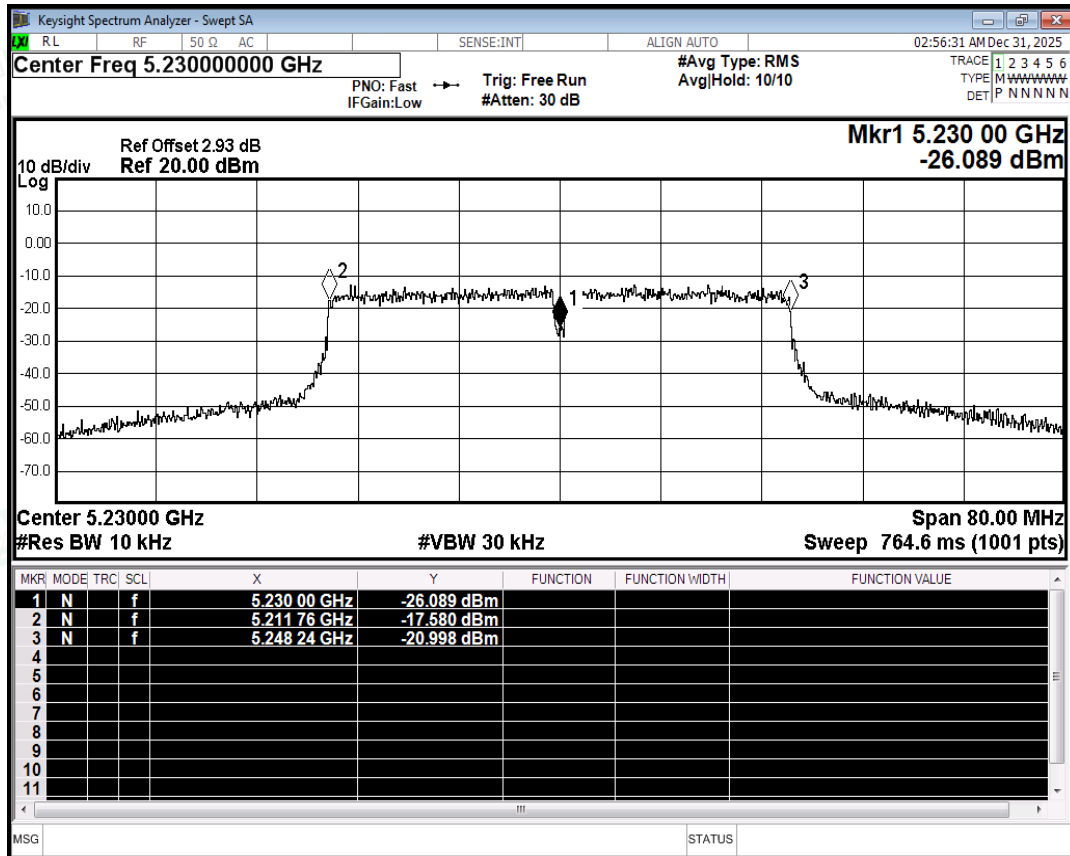


Shenzhen LCS Compliance Testing Laboratory Ltd.

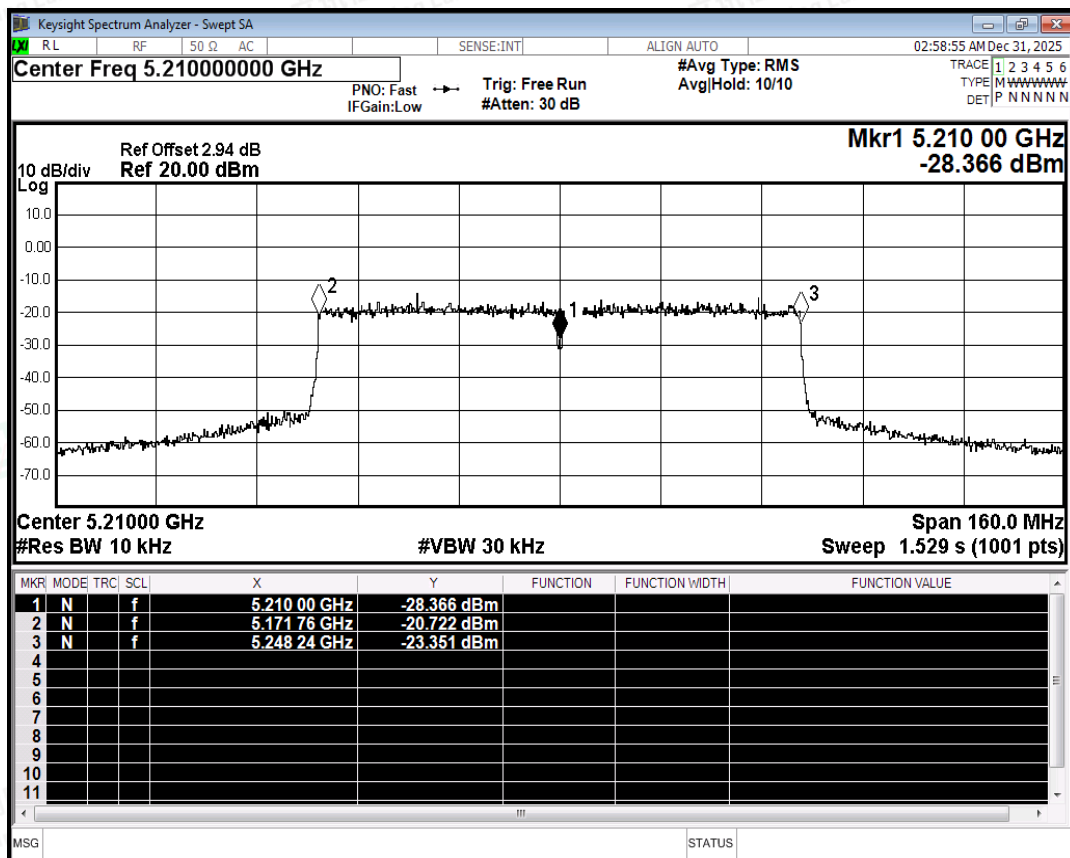
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1

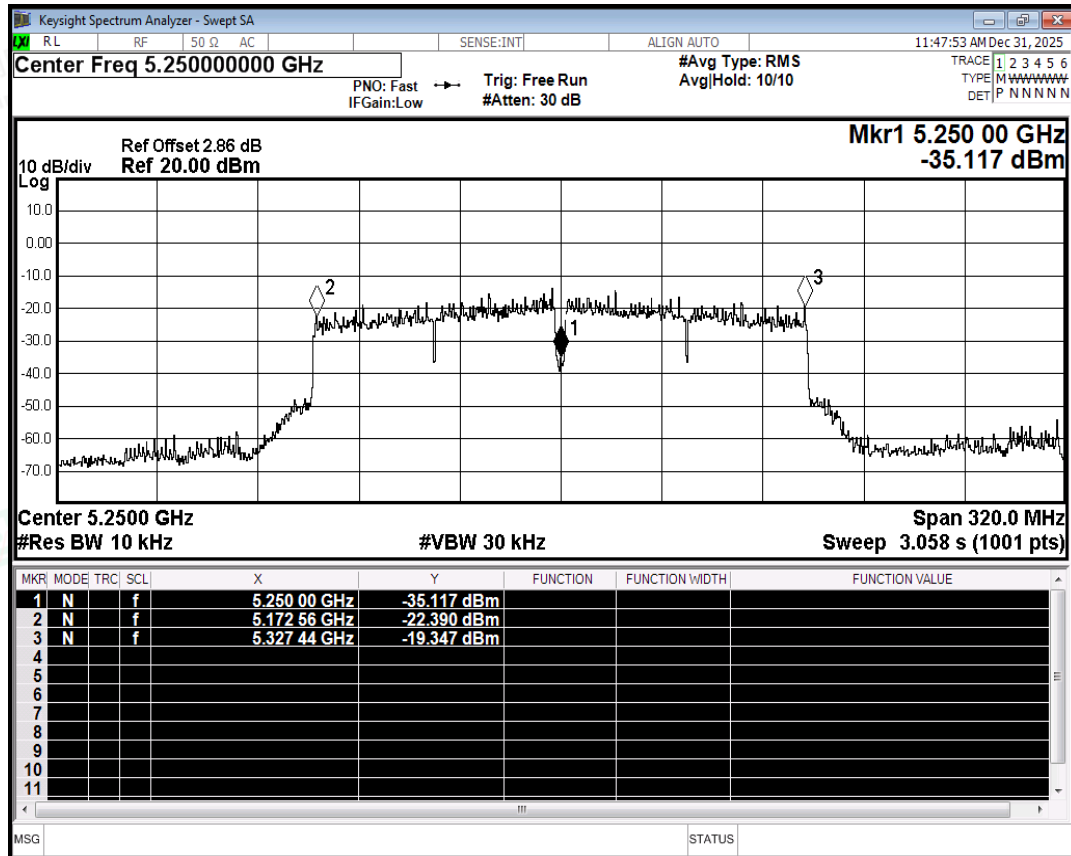


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Freq. Stability NVNT ac160 5250MHz Ant1



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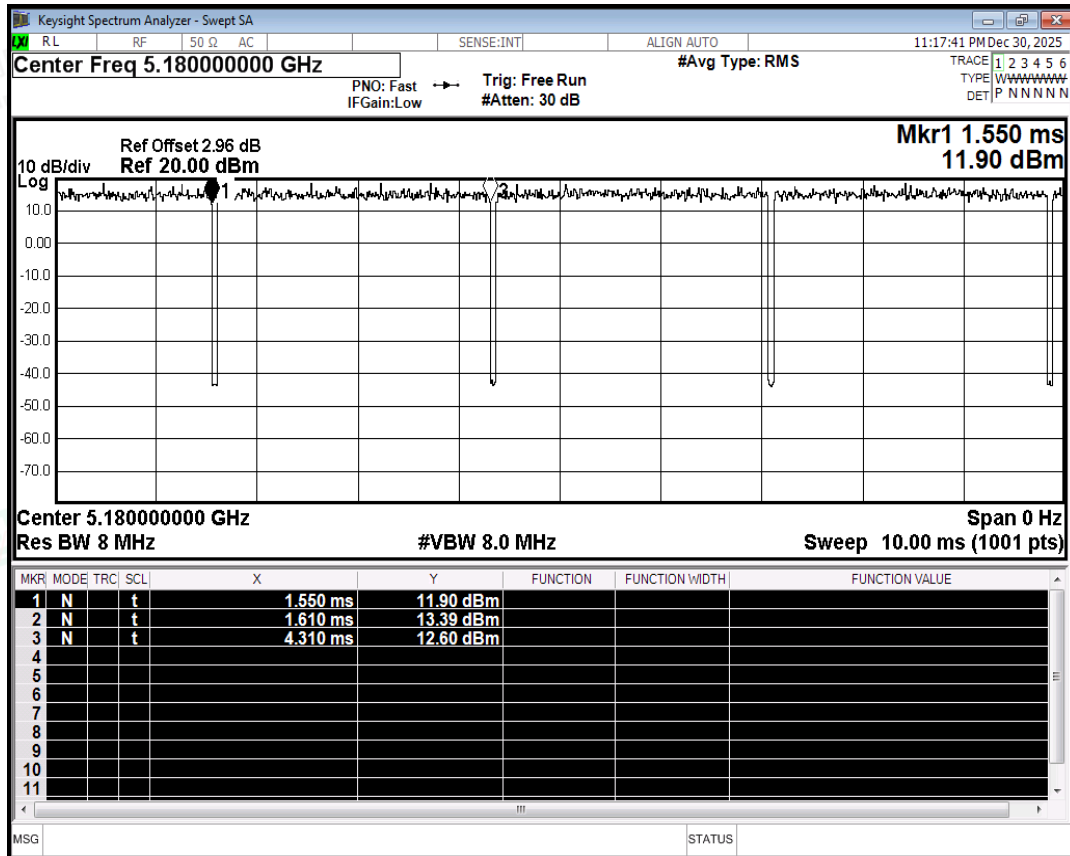
Scan code to check authenticity



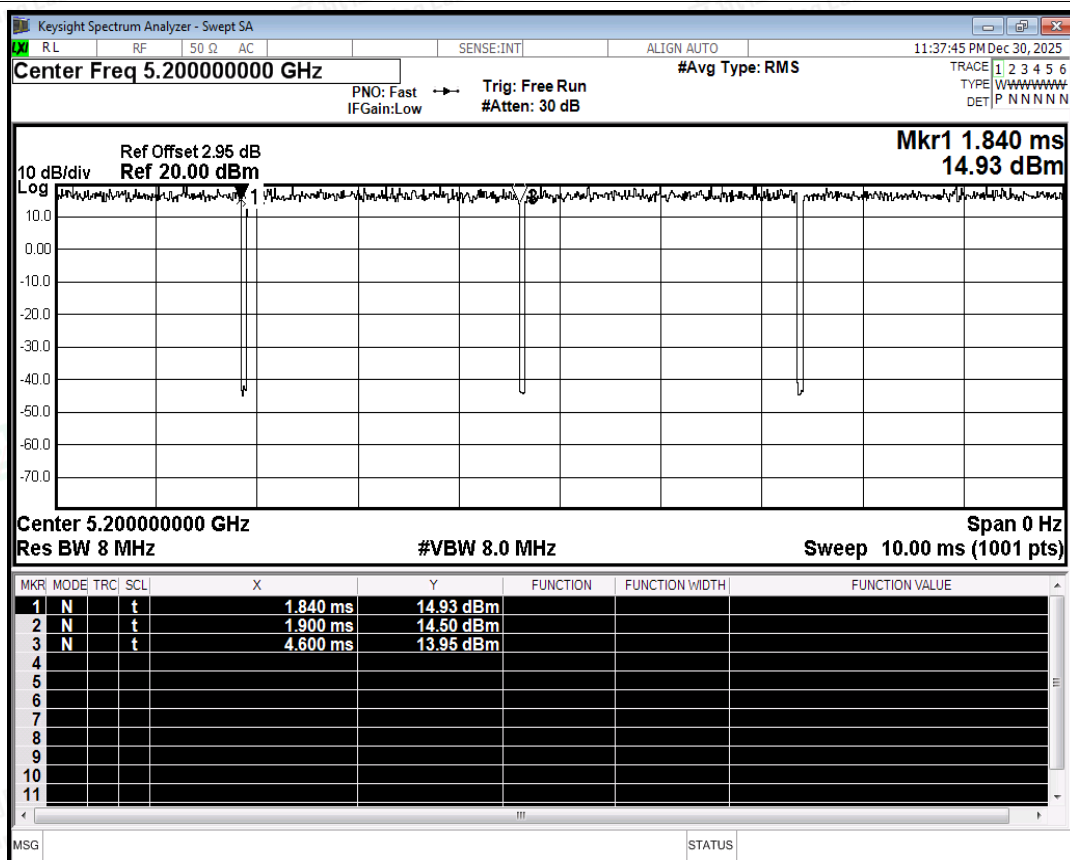
D.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	97.83	0.1	0.37
NVNT	a	5200	Ant1	97.83	0.1	0.37
NVNT	a	5240	Ant1	97.83	0.1	0.37
NVNT	n20	5180	Ant1	97.41	0.11	0.44
NVNT	n20	5200	Ant1	97.41	0.11	0.44
NVNT	n20	5240	Ant1	97.41	0.11	0.44
NVNT	n40	5190	Ant1	94.87	0.23	0.9
NVNT	n40	5230	Ant1	94.02	0.27	0.91
NVNT	ac20	5180	Ant1	97.42	0.11	0.44
NVNT	ac20	5200	Ant1	97	0.13	0.44
NVNT	ac20	5240	Ant1	97.42	0.11	0.44
NVNT	ac40	5190	Ant1	94.87	0.23	0.9
NVNT	ac40	5230	Ant1	94.87	0.23	0.9
NVNT	ac80	5210	Ant1	90	0.46	1.85
NVNT	ac160	5250	Ant1	60	2.22	11.11





Duty Cycle NVNT a 5180MHz Ant1



Duty Cycle NVNT a 5200MHz Ant1

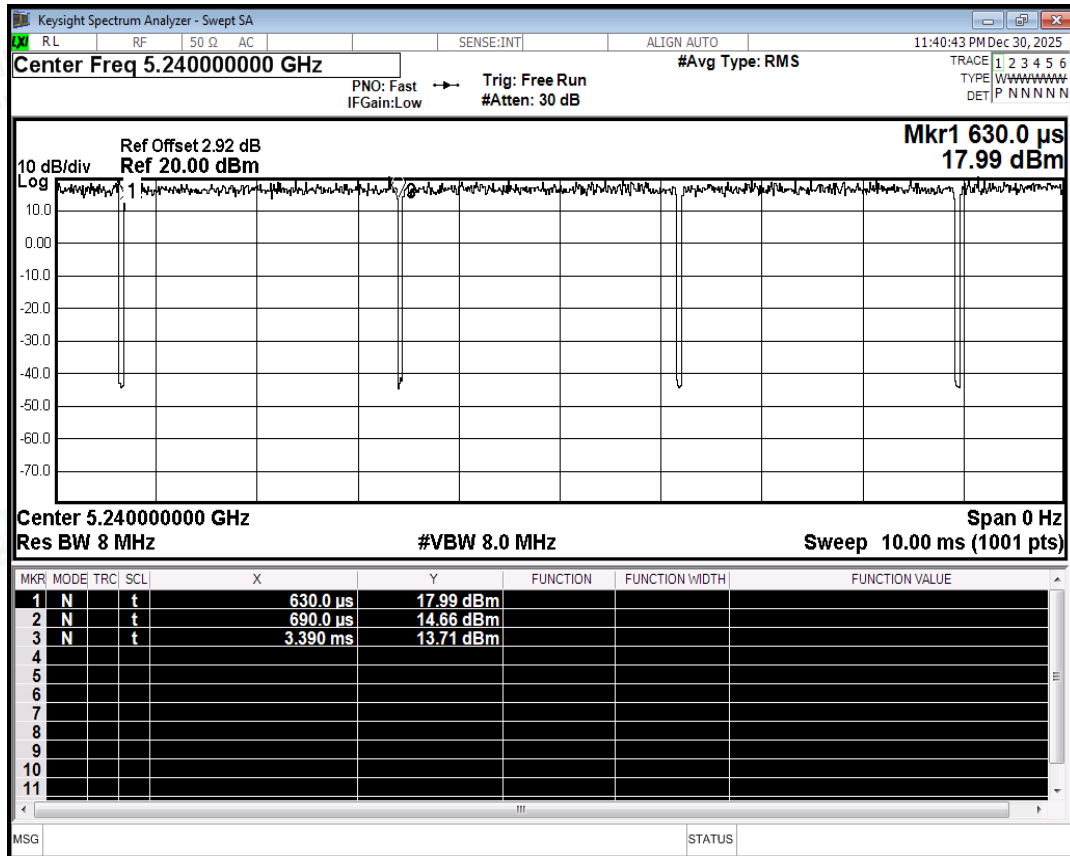


Shenzhen LCS Compliance Testing Laboratory Ltd.

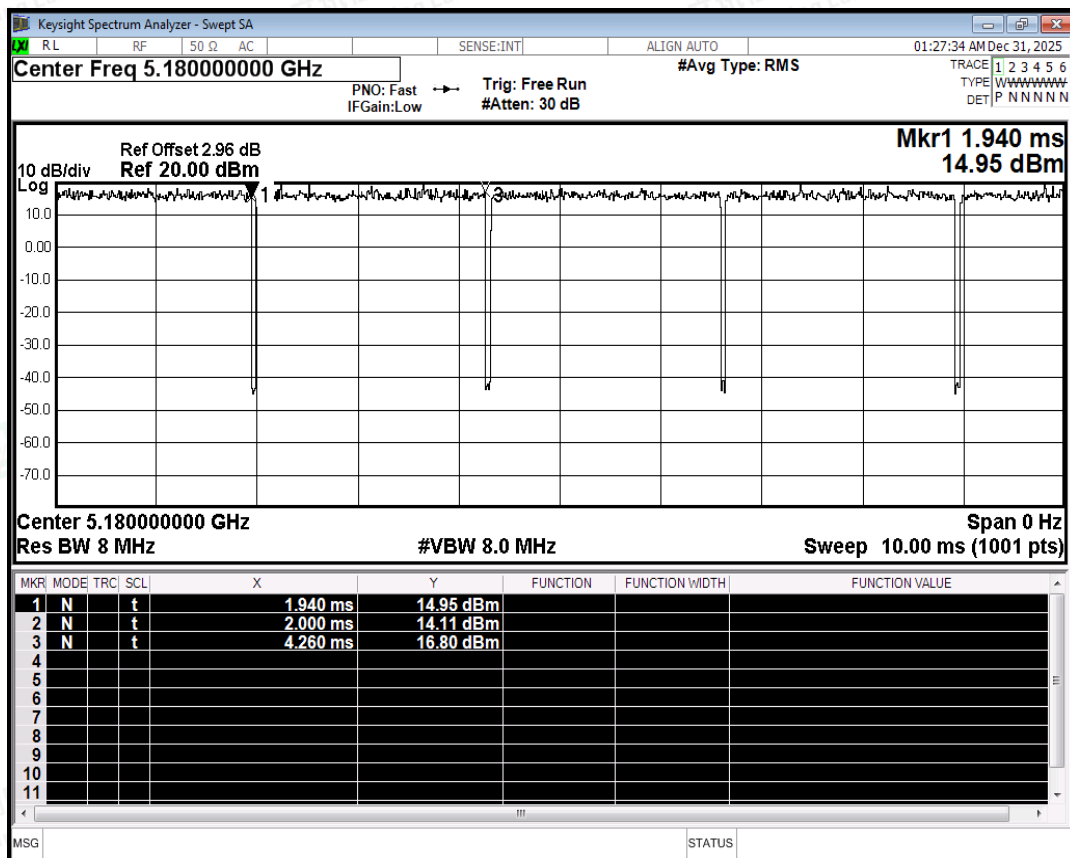
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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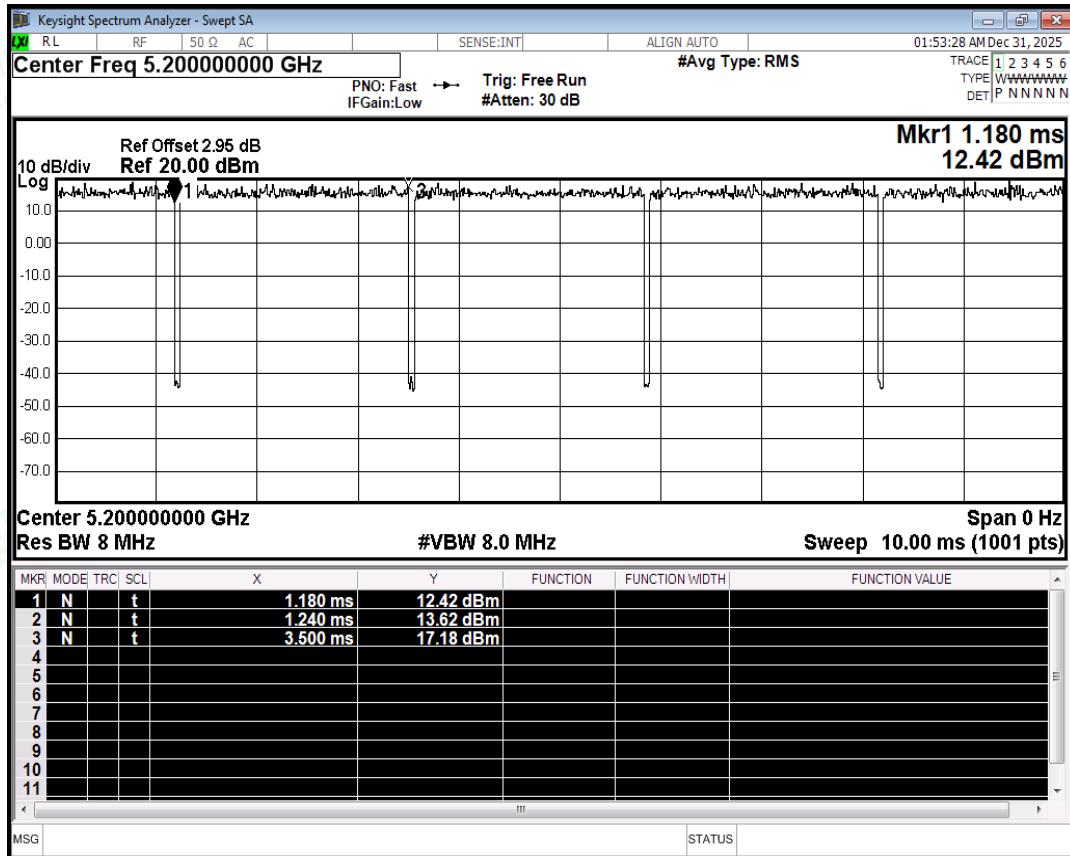


Duty Cycle NVNT a 5240MHz Ant1

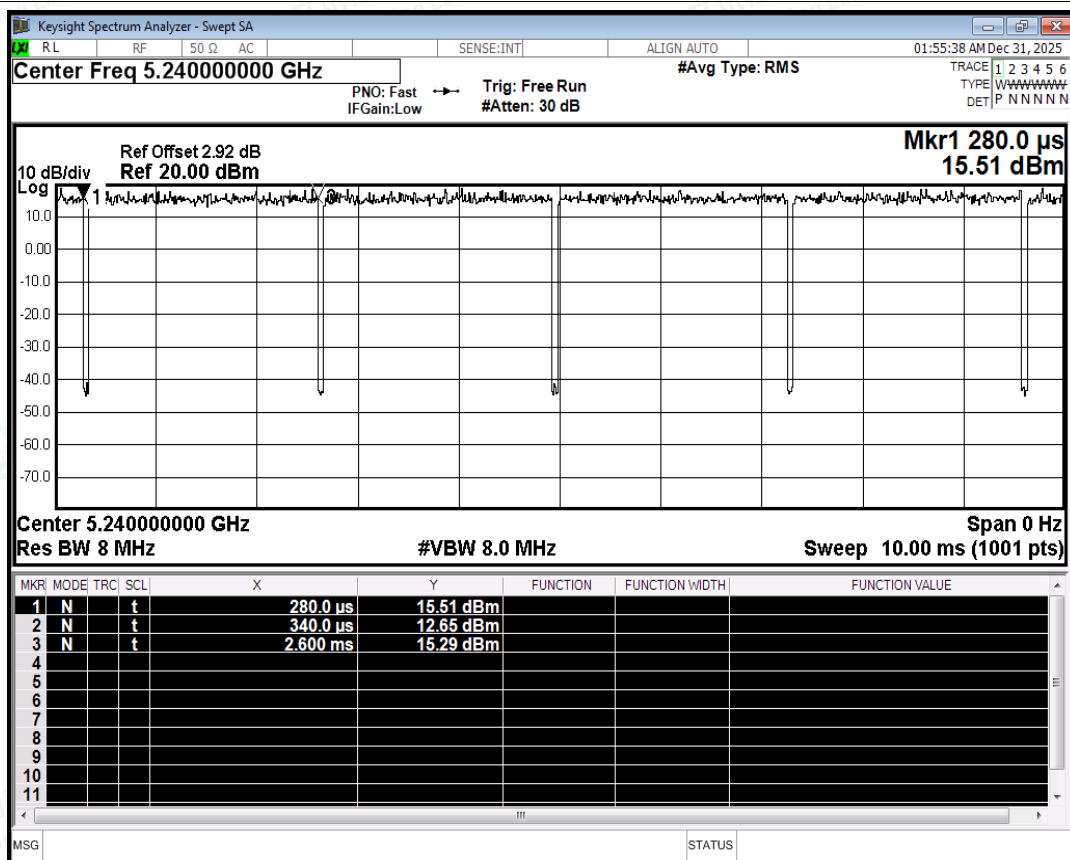


Duty Cycle NVNT n20 5180MHz Ant1



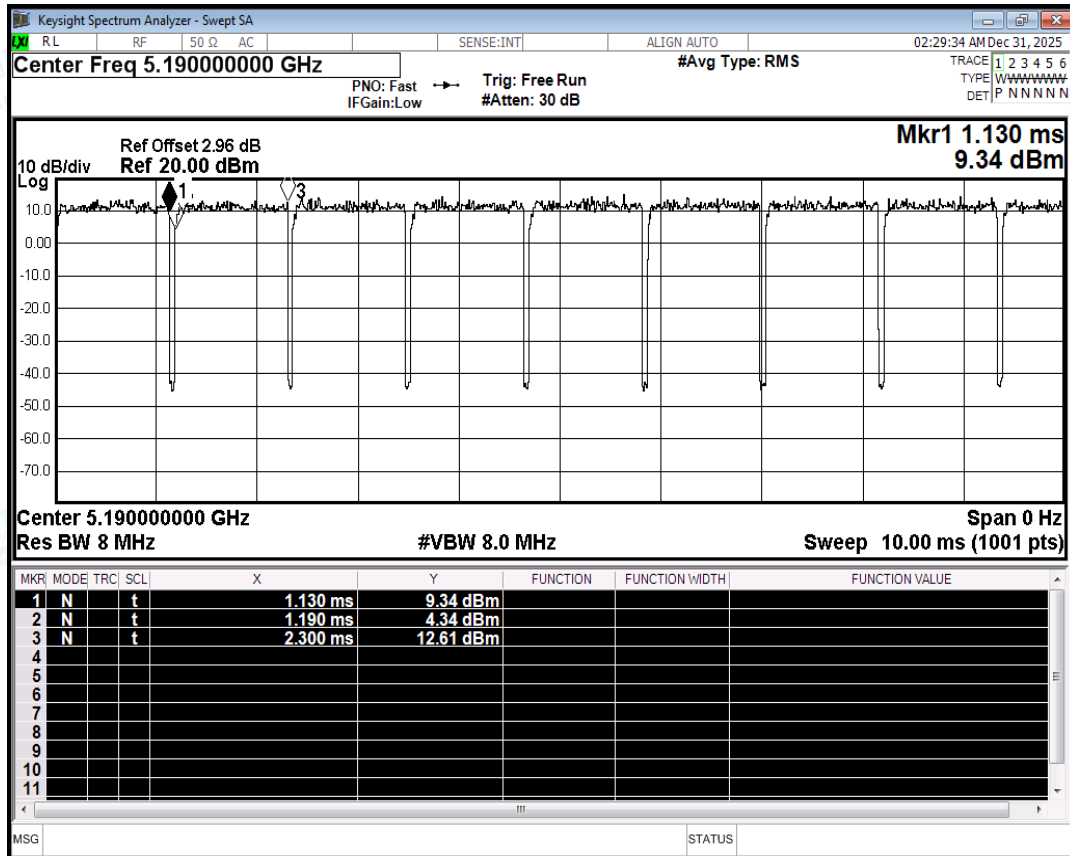


Duty Cycle NVNT n20 5200MHz Ant1

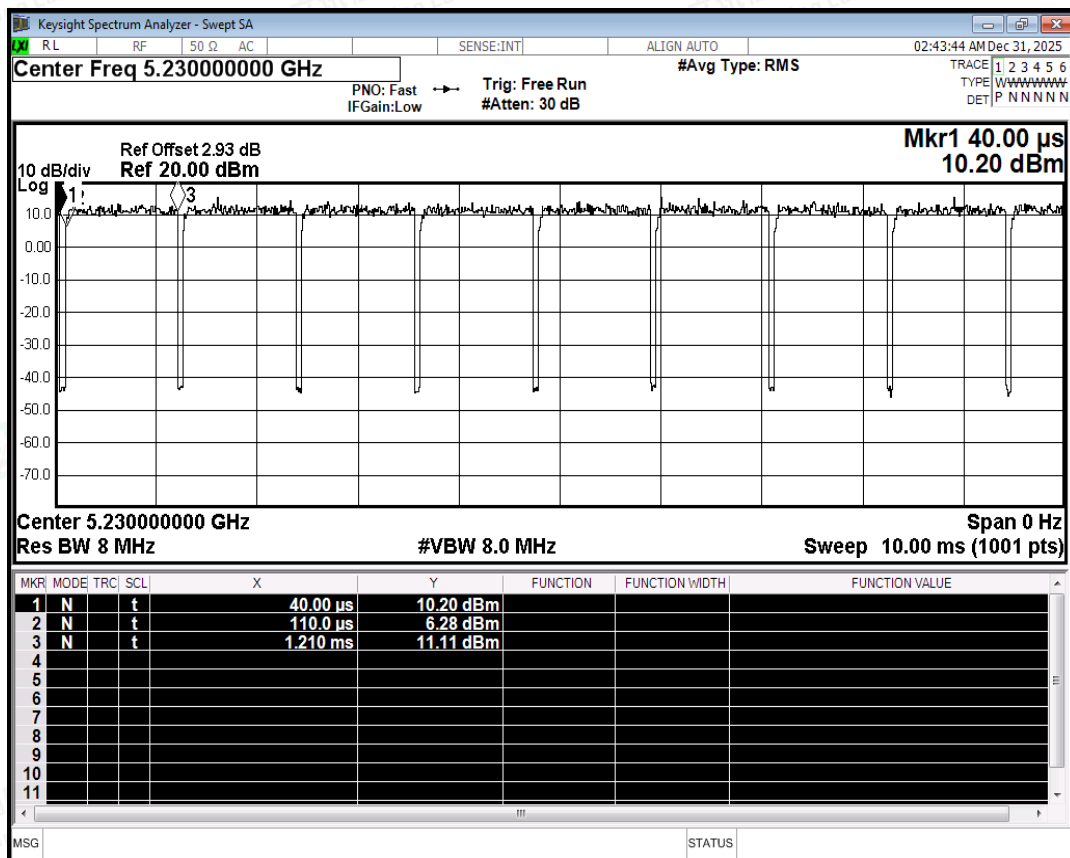


Duty Cycle NVNT n20 5240MHz Ant1





Duty Cycle NVNT n40 5190MHz Ant1



Duty Cycle NVNT n40 5230MHz Ant1

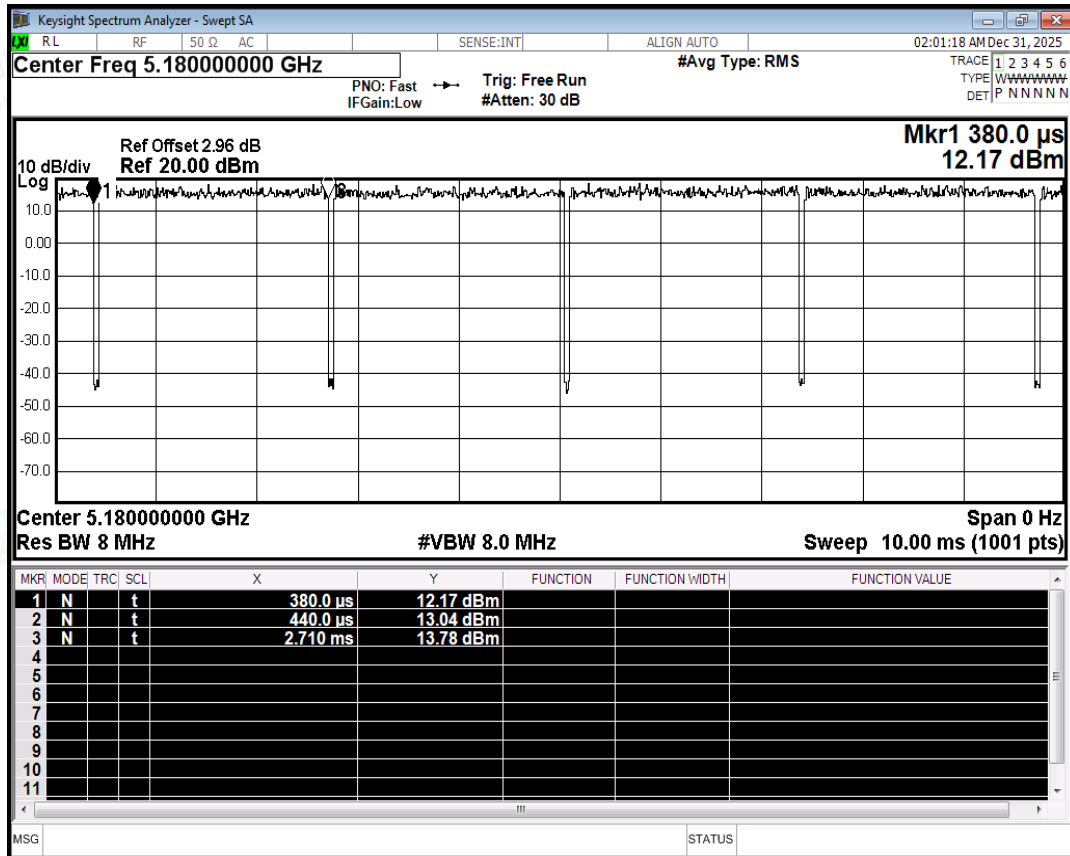


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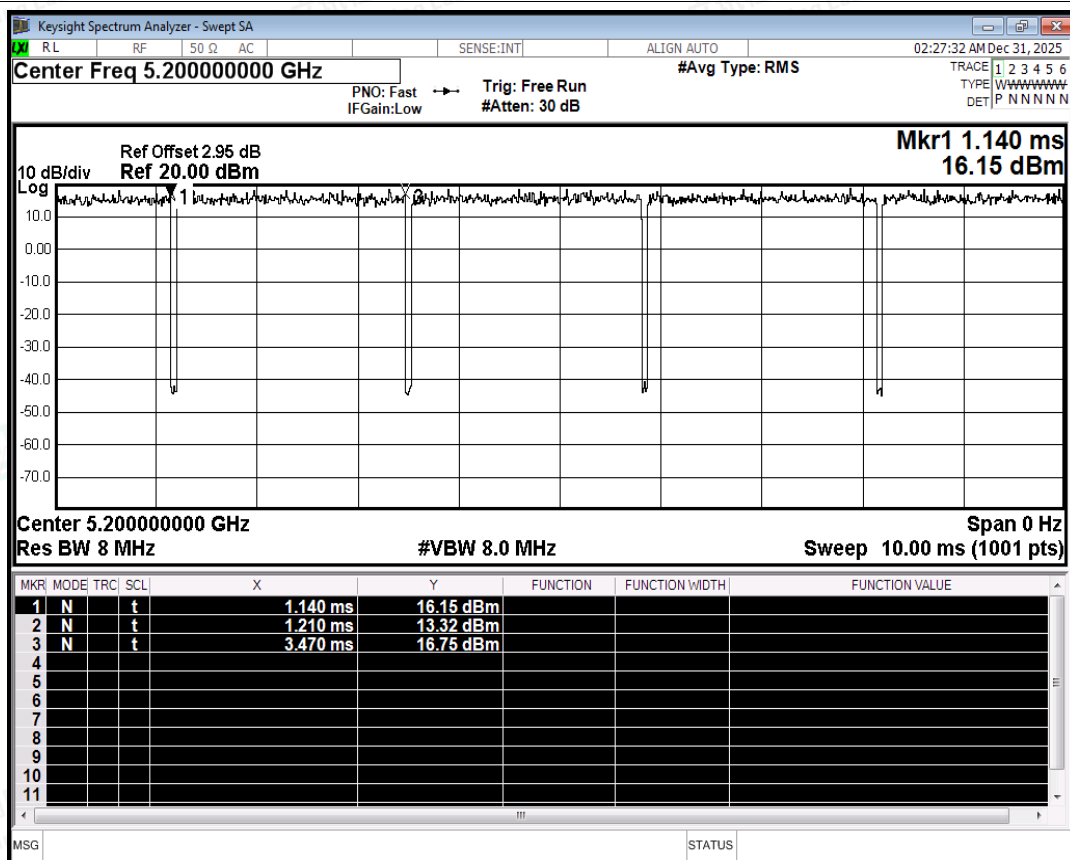
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Duty Cycle NVNT ac20 5180MHz Ant1



Duty Cycle NVNT ac20 5200MHz Ant1

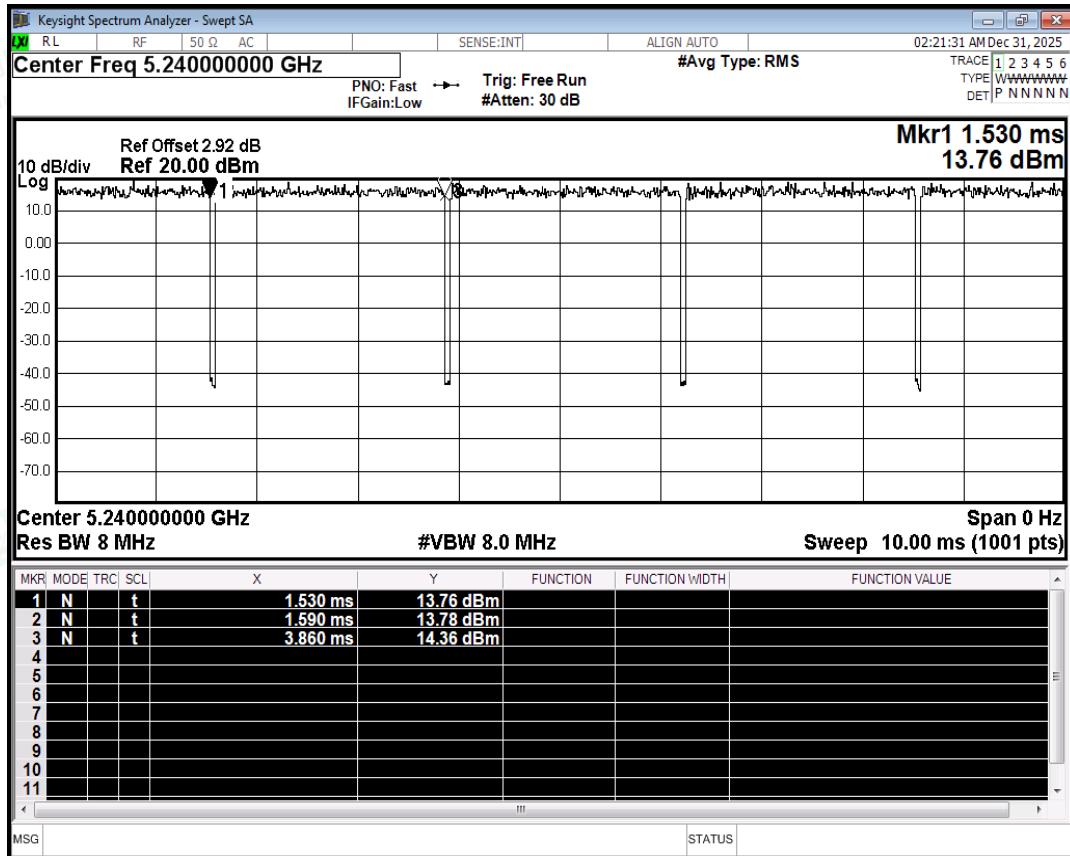


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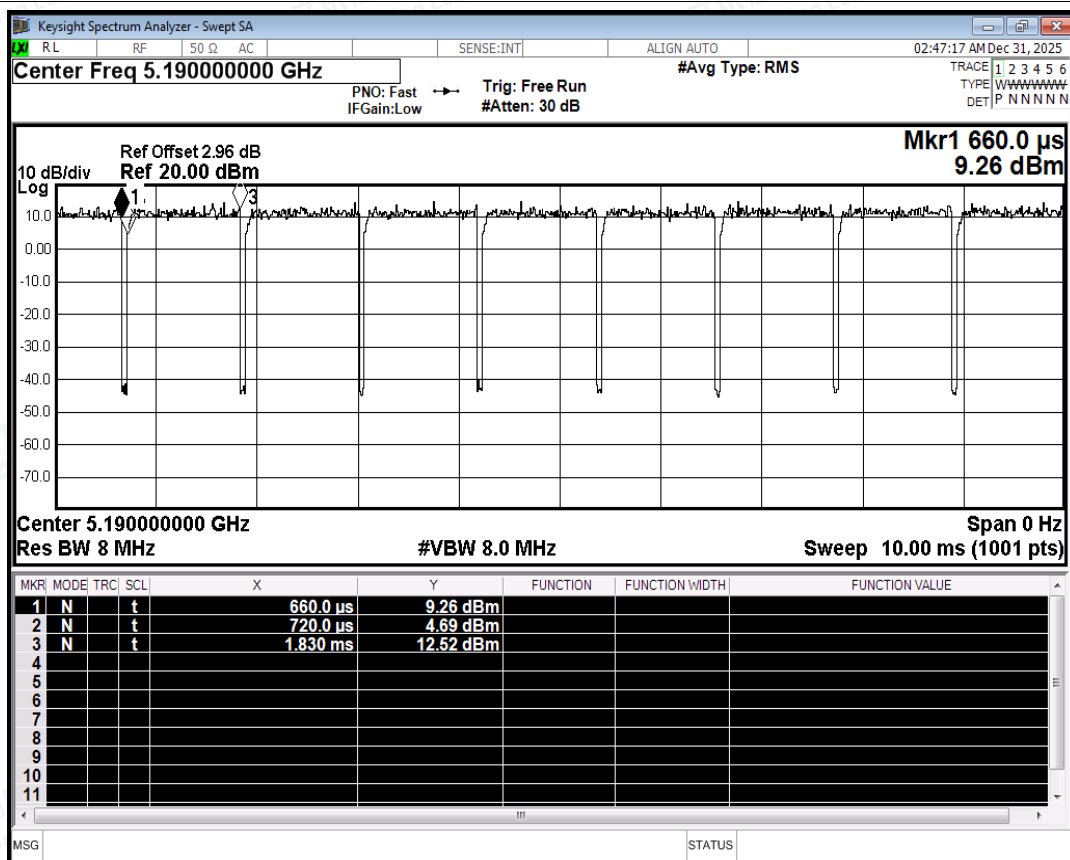
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Duty Cycle NVNT ac20 5240MHz Ant1



Duty Cycle NVNT ac40 5190MHz Ant1

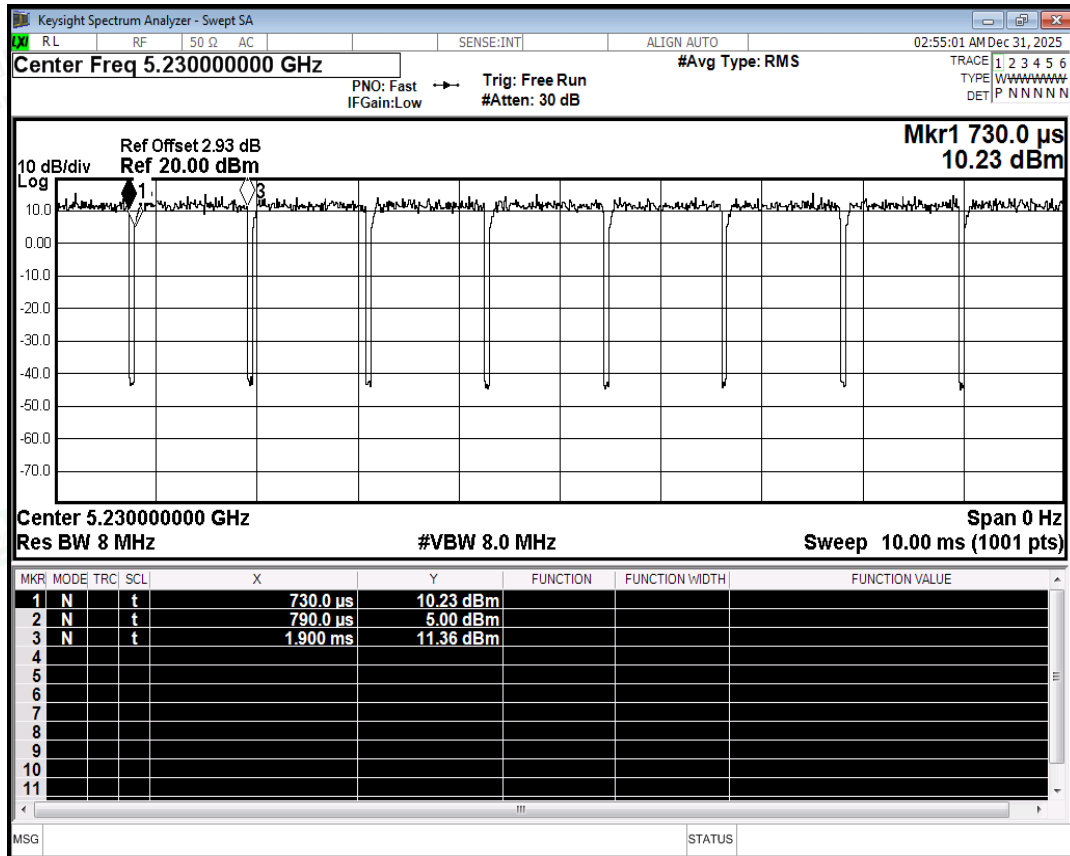


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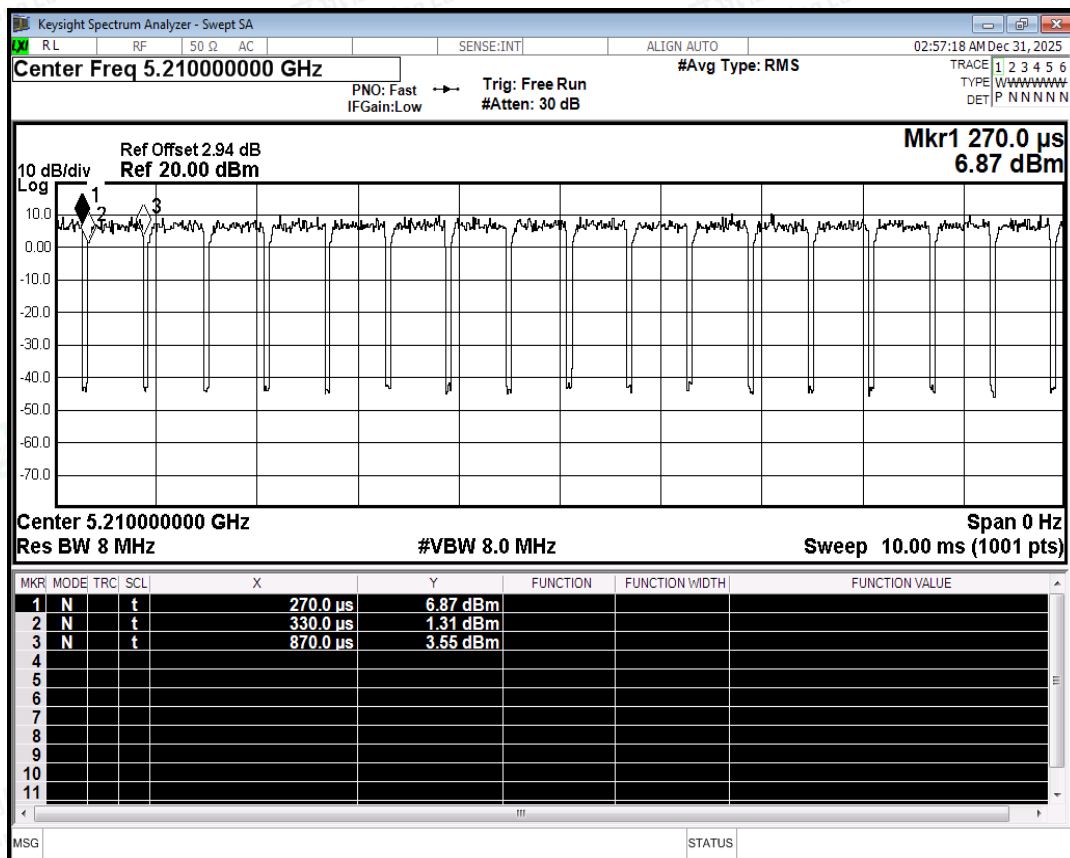
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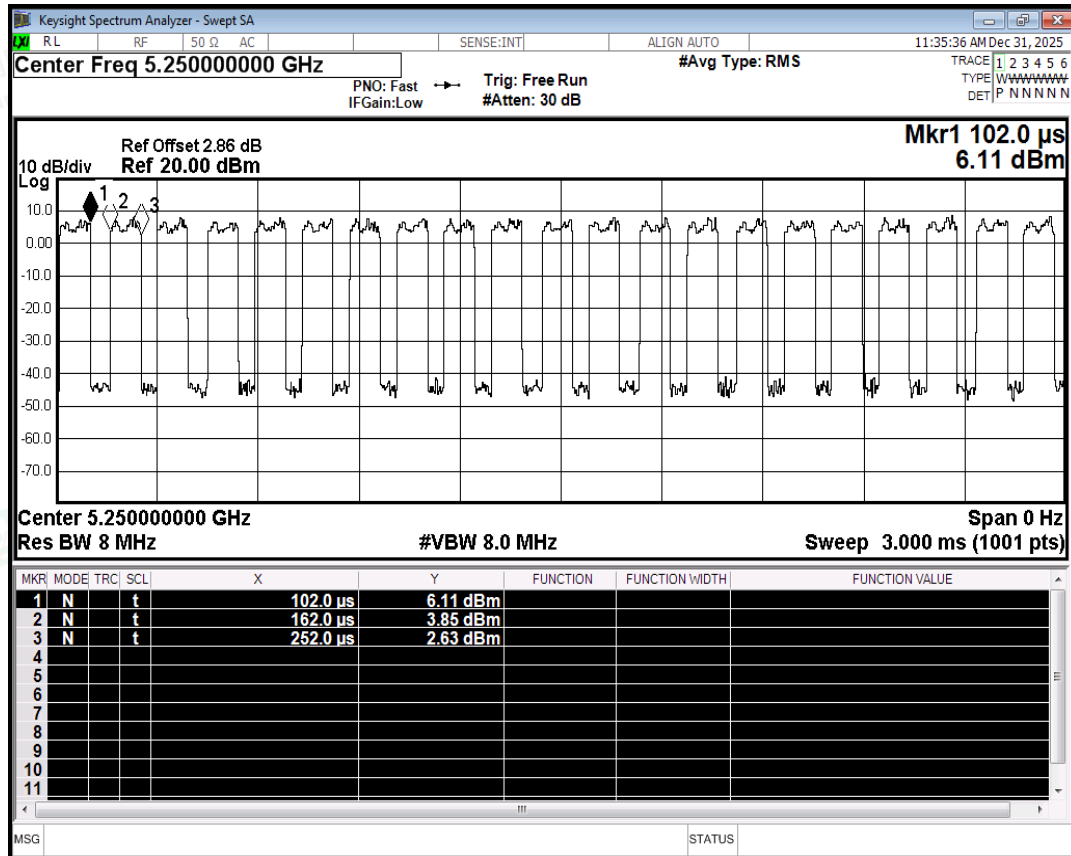


Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1





Duty Cycle NVNT ac160 5250MHz Ant1



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