



Appendix D

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: Tablet PC

Test Model: T811

Environmental Conditions

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





D.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	20.502	----	Pass
NVNT	a	5200	Ant1	22.957	----	Pass
NVNT	a	5240	Ant1	23.302	----	Pass
NVNT	n20	5180	Ant1	25.257	----	Pass
NVNT	n20	5200	Ant1	24.582	----	Pass
NVNT	n20	5240	Ant1	27.328	----	Pass
NVNT	n40	5190	Ant1	49.095	----	Pass
NVNT	n40	5230	Ant1	44.743	----	Pass
NVNT	ac20	5180	Ant1	24.751	----	Pass
NVNT	ac20	5200	Ant1	22.312	----	Pass
NVNT	ac20	5240	Ant1	21.639	----	Pass
NVNT	ac40	5190	Ant1	46.79	----	Pass
NVNT	ac40	5230	Ant1	48.295	----	Pass
NVNT	ac80	5210	Ant1	78.585	----	Pass



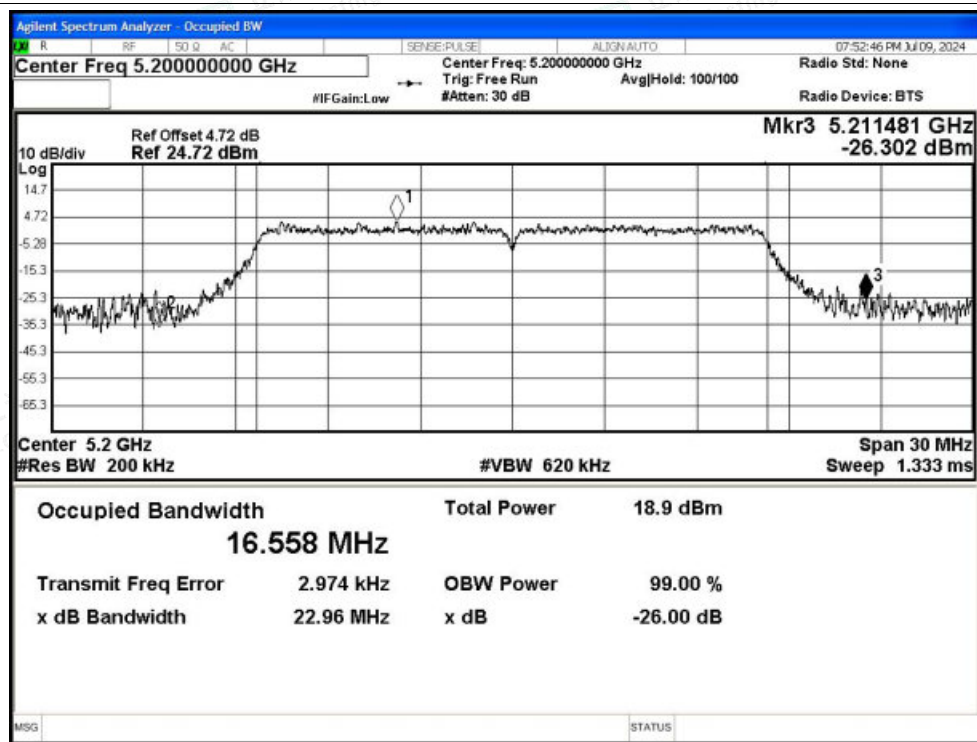


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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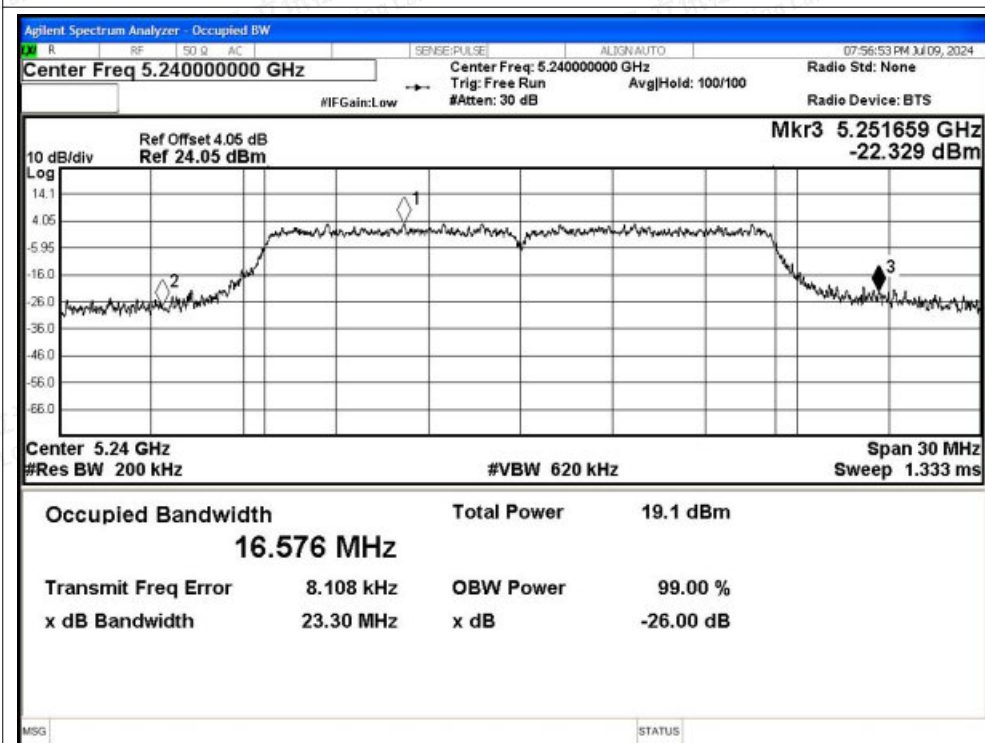
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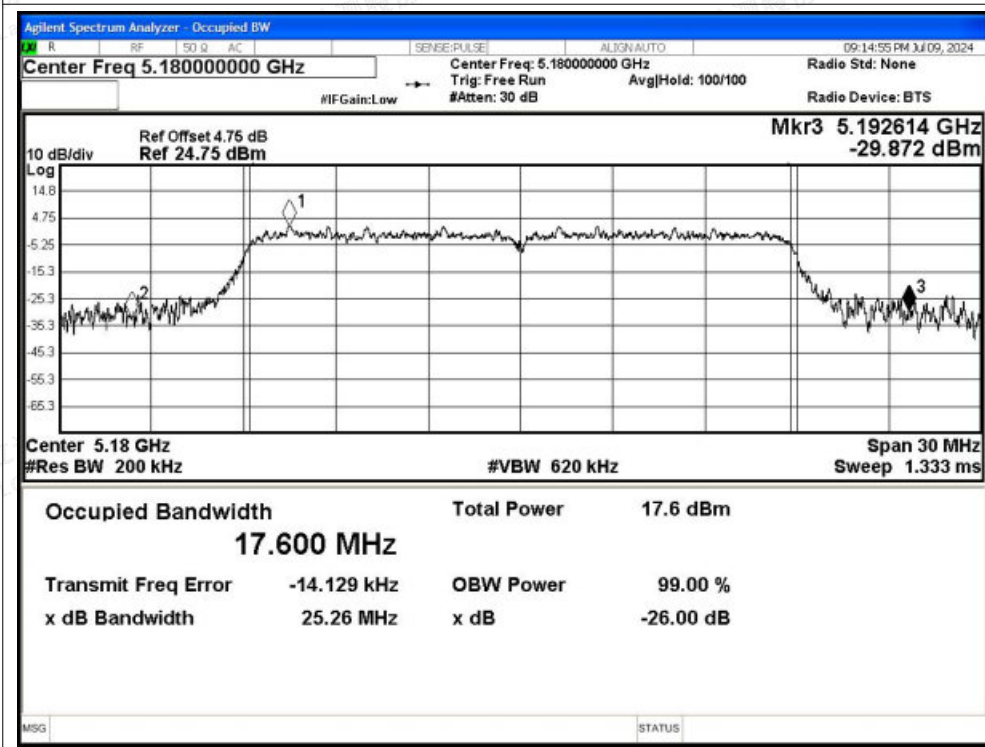
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-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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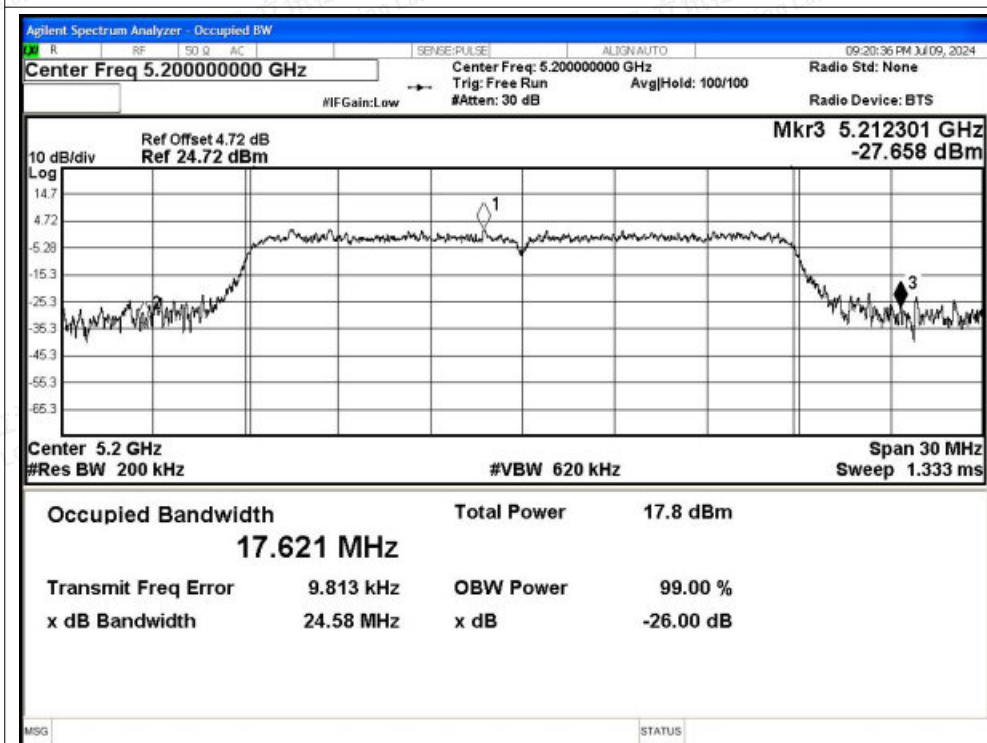
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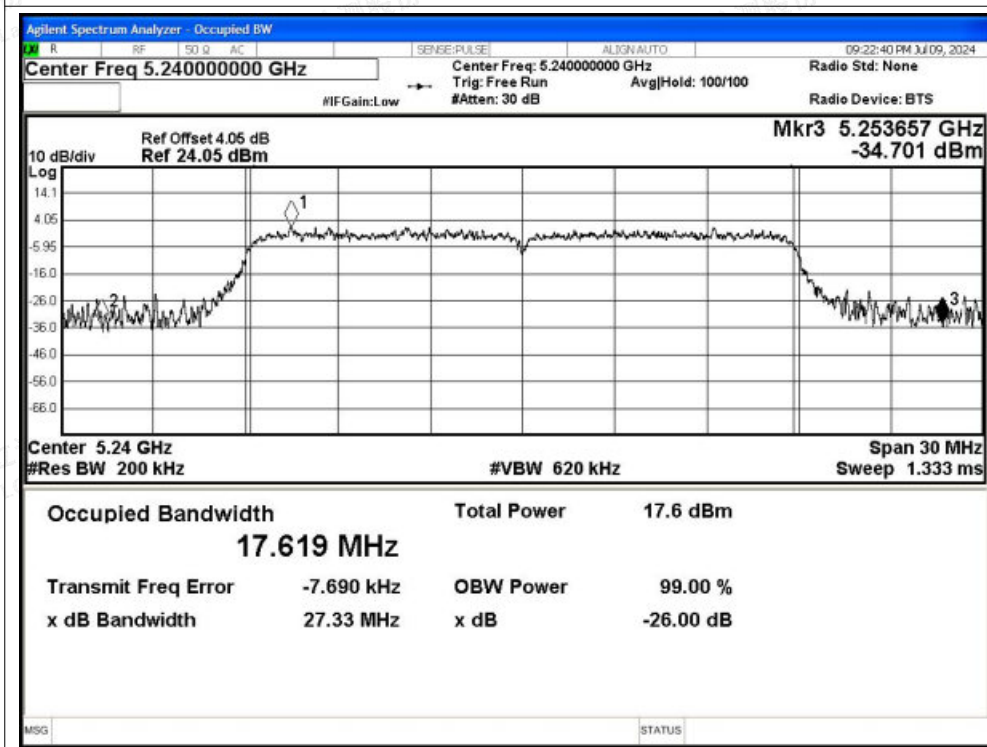
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-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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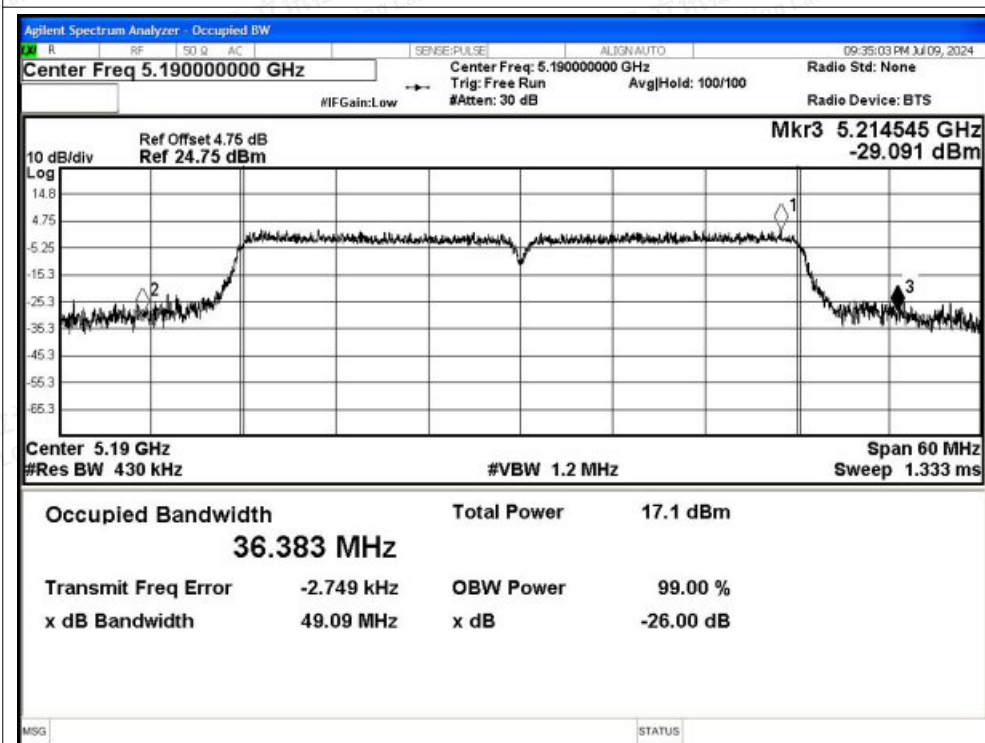
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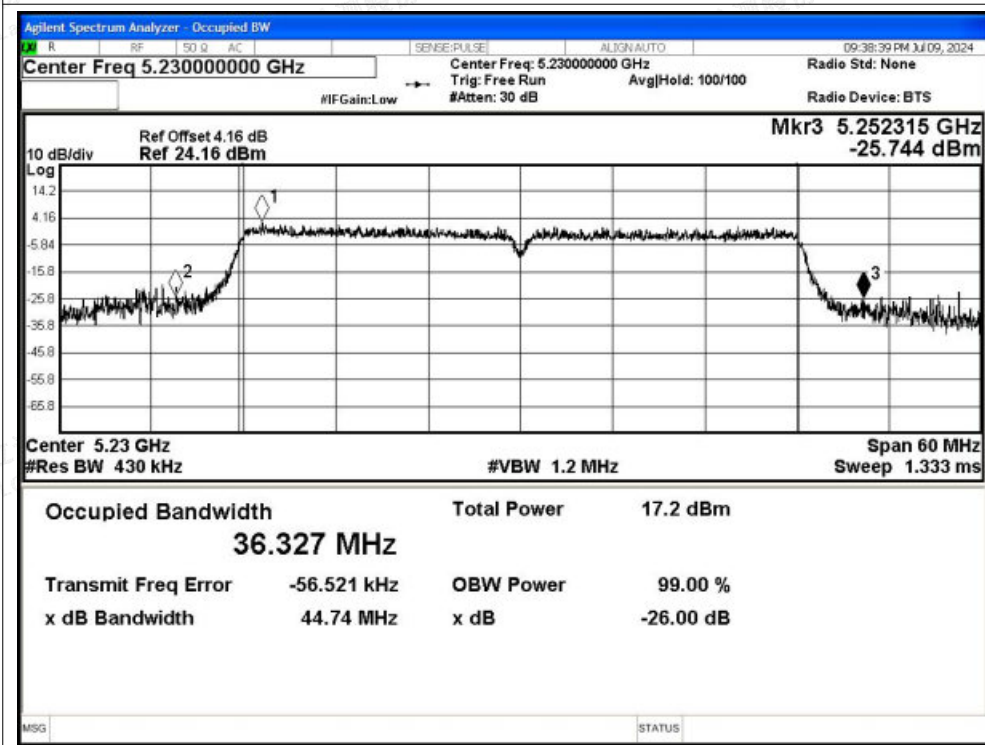
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-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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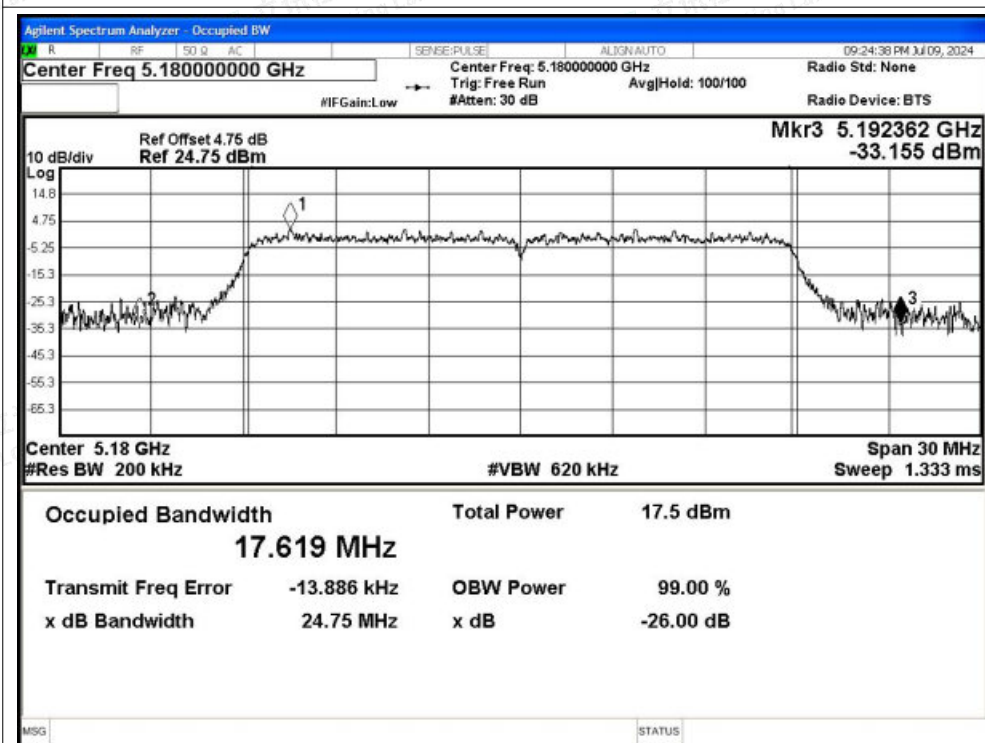
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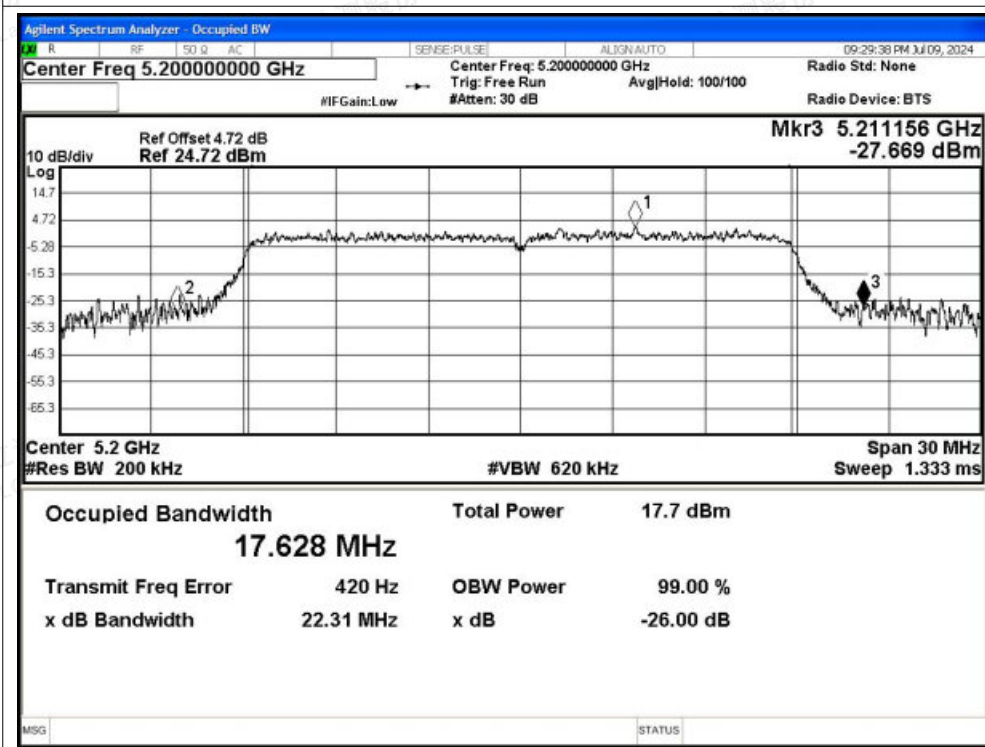
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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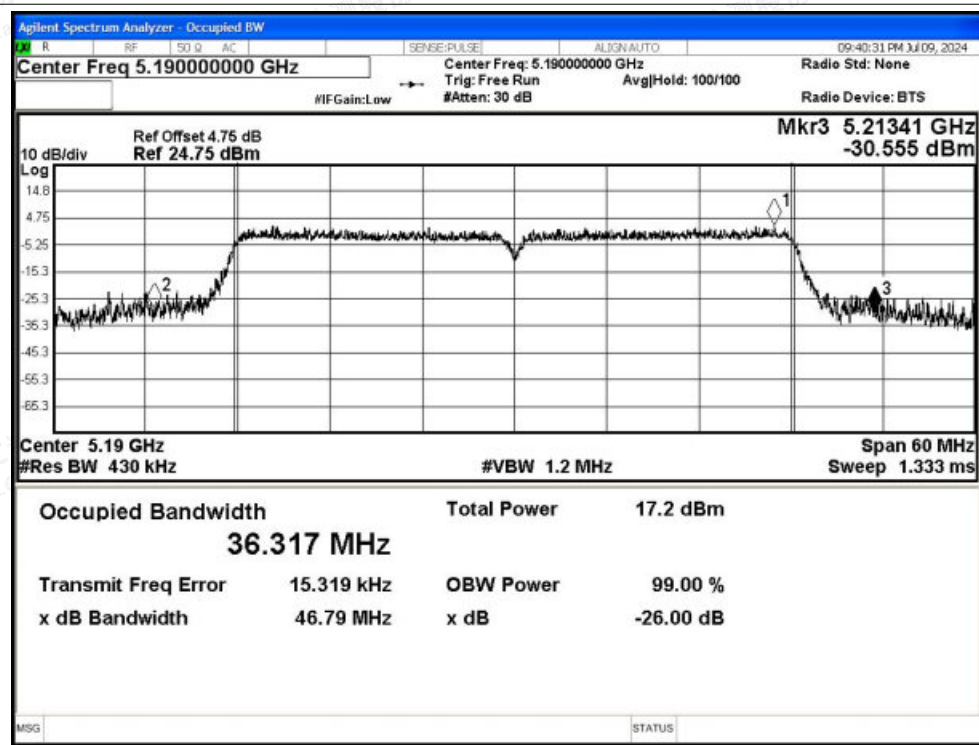
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-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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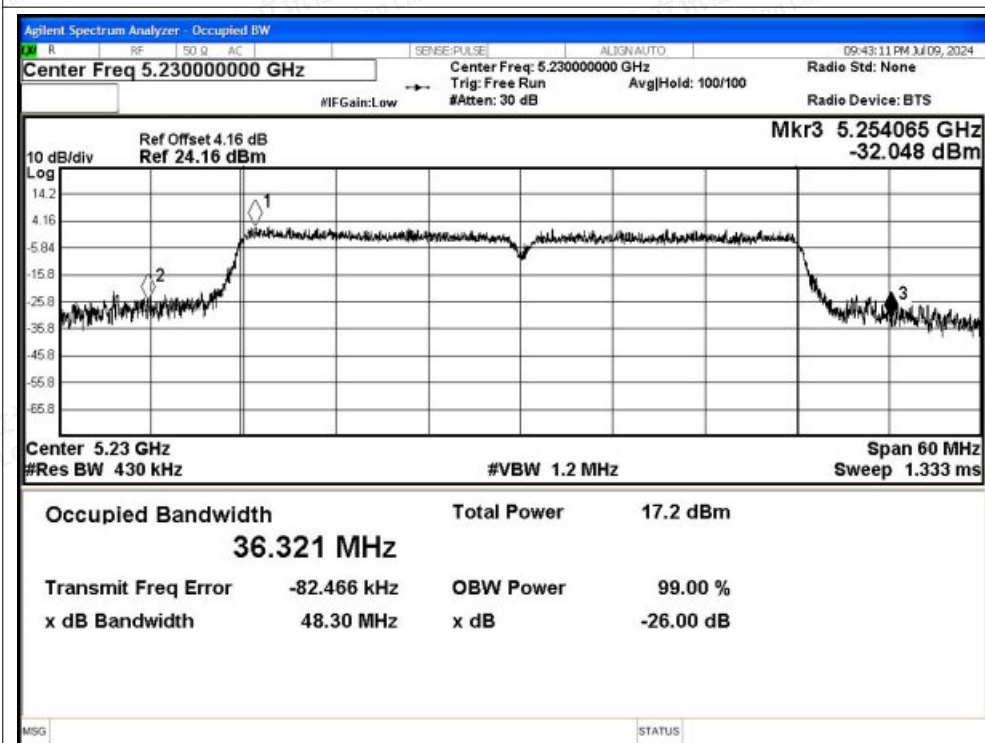
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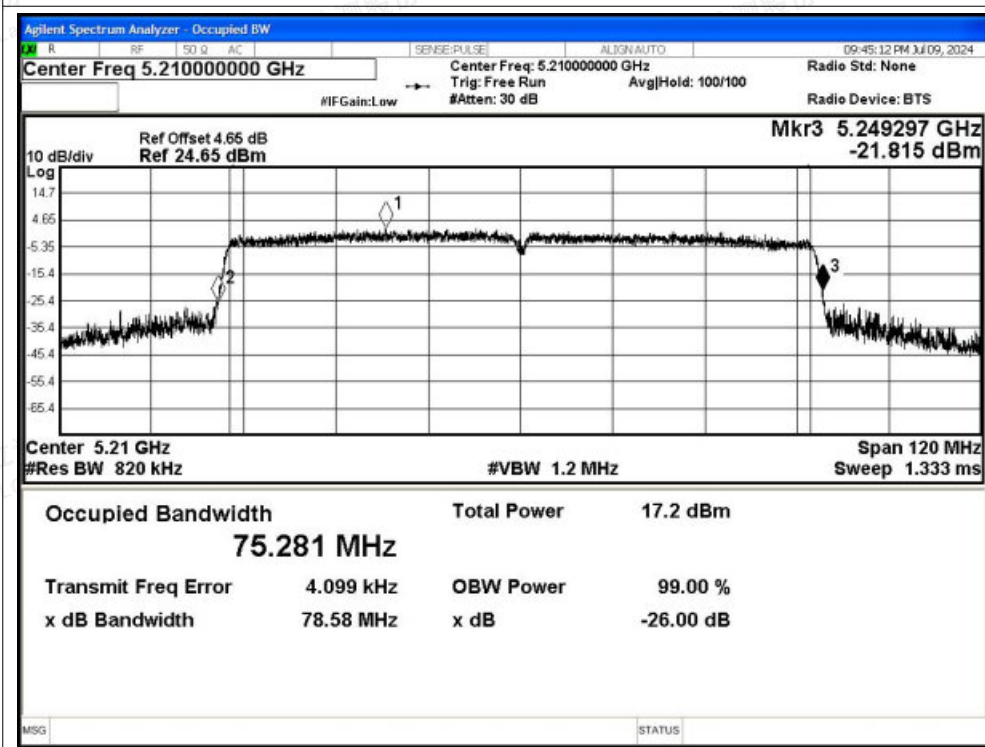
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-26dB Bandwidth NVNT ac40 5230MHz Ant1



-26dB Bandwidth NVNT ac80 5210MHz Ant1



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D.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	12.55	0.57	13.12	24	Pass
NVNT	a	5200	Ant1	12.92	0.81	13.73	24	Pass
NVNT	a	5240	Ant1	13.08	0.53	13.61	24	Pass
NVNT	n20	5180	Ant1	11.34	0.66	12.00	24	Pass
NVNT	n20	5200	Ant1	11.61	0.70	12.31	24	Pass
NVNT	n20	5240	Ant1	11.38	0.66	12.04	24	Pass
NVNT	n40	5190	Ant1	10.78	0.95	11.73	24	Pass
NVNT	n40	5230	Ant1	10.57	0.93	11.5	24	Pass
NVNT	ac20	5180	Ant1	11.28	0.65	11.93	24	Pass
NVNT	ac20	5200	Ant1	11.61	0.66	12.27	24	Pass
NVNT	ac20	5240	Ant1	11.39	0.65	12.04	24	Pass
NVNT	ac40	5190	Ant1	10.99	0.81	11.80	24	Pass
NVNT	ac40	5230	Ant1	10.96	0.93	11.89	24	Pass
NVNT	ac80	5210	Ant1	9.42	1.52	10.94	24	Pass





D.3 Maximum Power Spectral Density Level

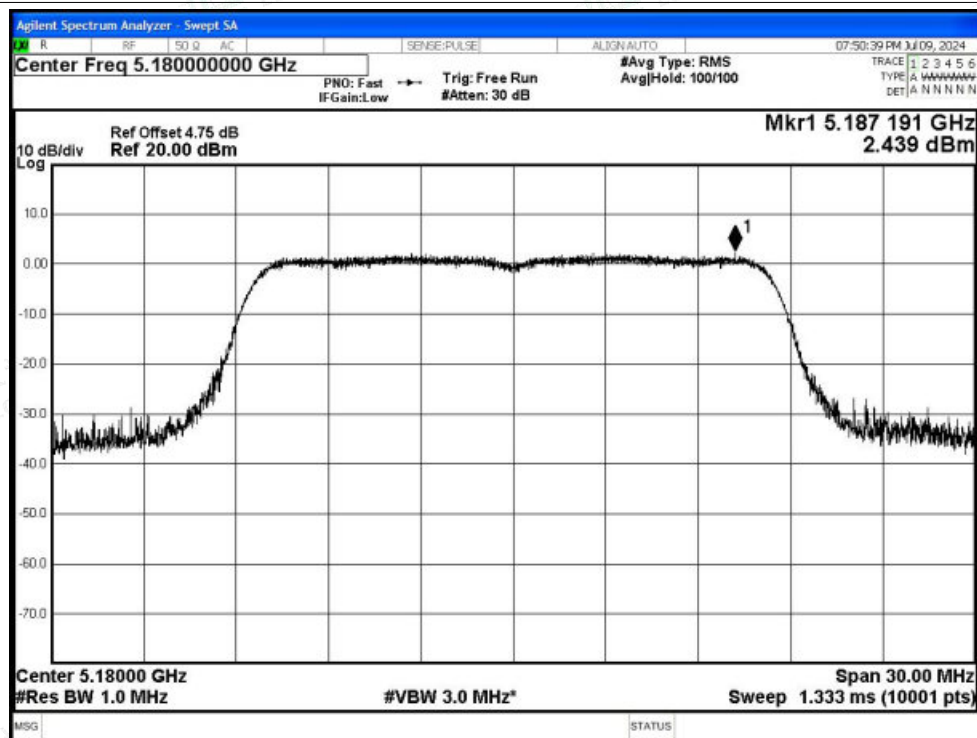
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD(dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant1	2.44	0.57	3.01	11	Pass
NVNT	a	5200	Ant1	2.37	0.81	3.18	11	Pass
NVNT	a	5240	Ant1	2.43	0.53	2.96	11	Pass
NVNT	n20	5180	Ant1	0.56	0.66	1.22	11	Pass
NVNT	n20	5200	Ant1	1.31	0.70	2.01	11	Pass
NVNT	n20	5240	Ant1	0.66	0.66	1.32	11	Pass
NVNT	n40	5190	Ant1	-2.71	0.95	-1.76	11	Pass
NVNT	n40	5230	Ant1	-1.76	0.93	-0.83	11	Pass
NVNT	ac20	5180	Ant1	0.72	0.65	1.37	11	Pass
NVNT	ac20	5200	Ant1	1.18	0.66	1.84	11	Pass
NVNT	ac20	5240	Ant1	0.84	0.65	1.49	11	Pass
NVNT	ac40	5190	Ant1	-2.69	0.81	-1.88	11	Pass
NVNT	ac40	5230	Ant1	-2.05	0.93	-1.12	11	Pass
NVNT	ac80	5210	Ant1	-6.52	1.52	-50	11	Pass



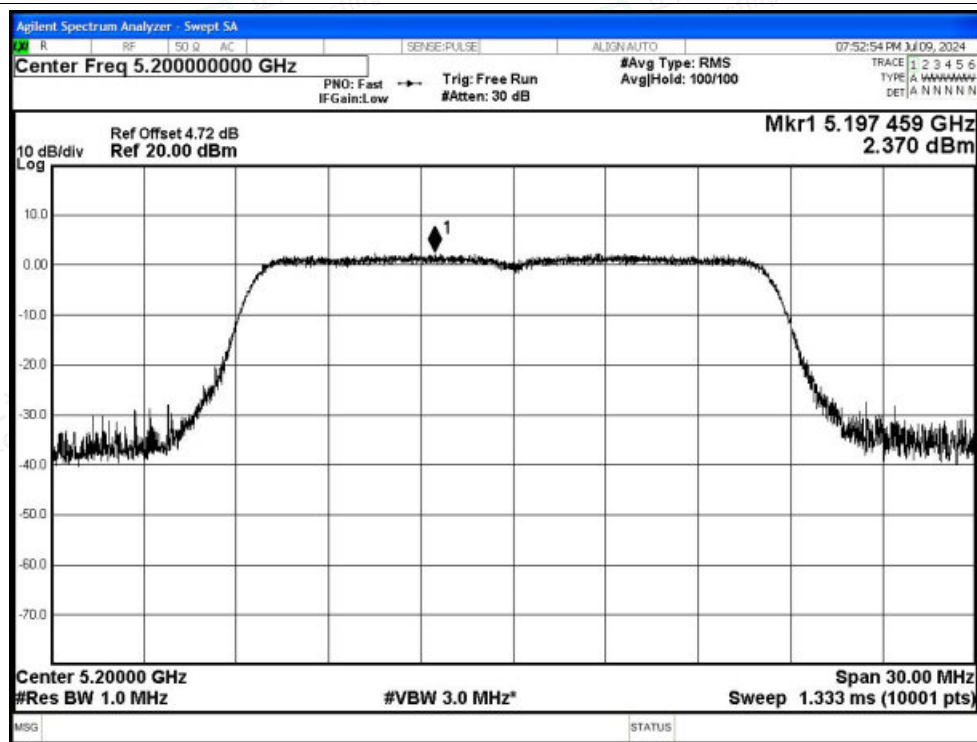


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



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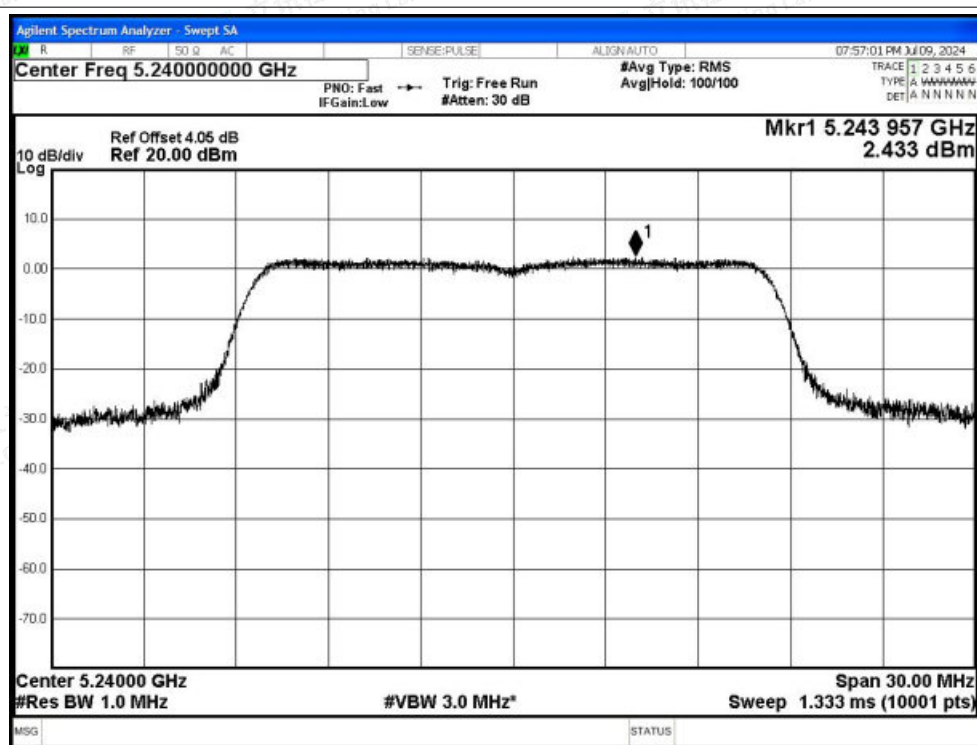
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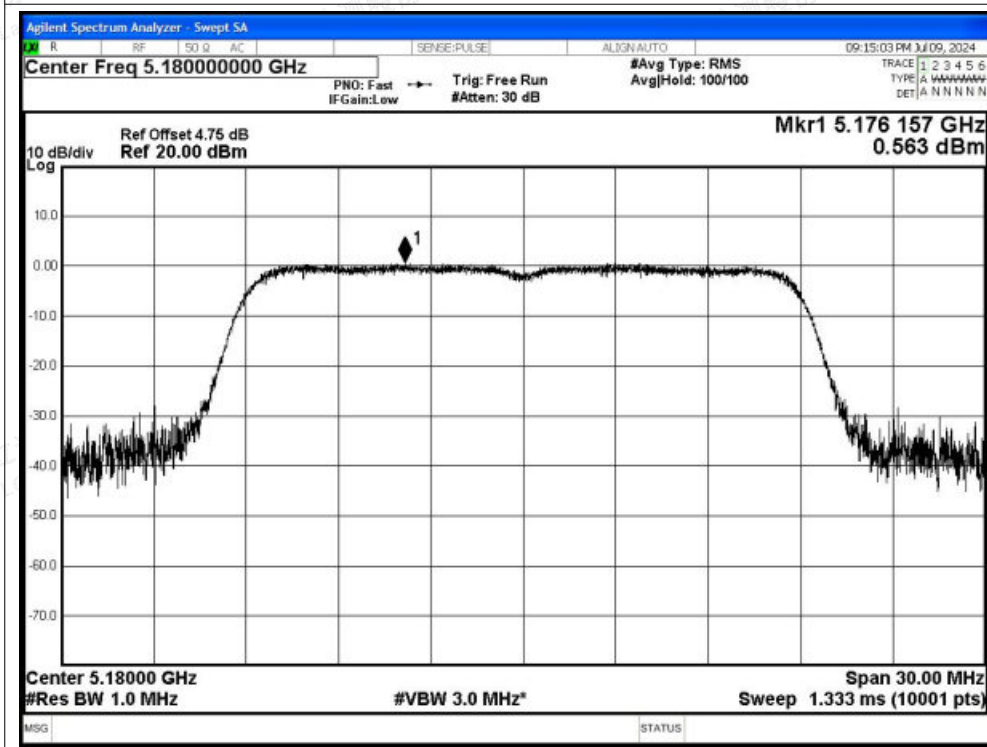
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PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1



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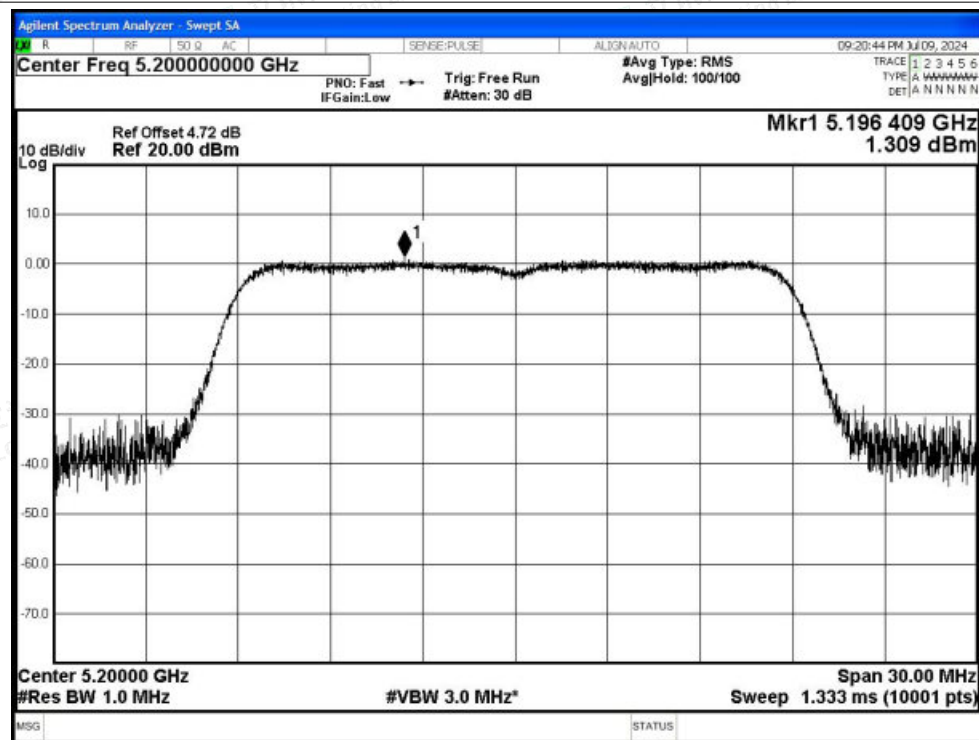
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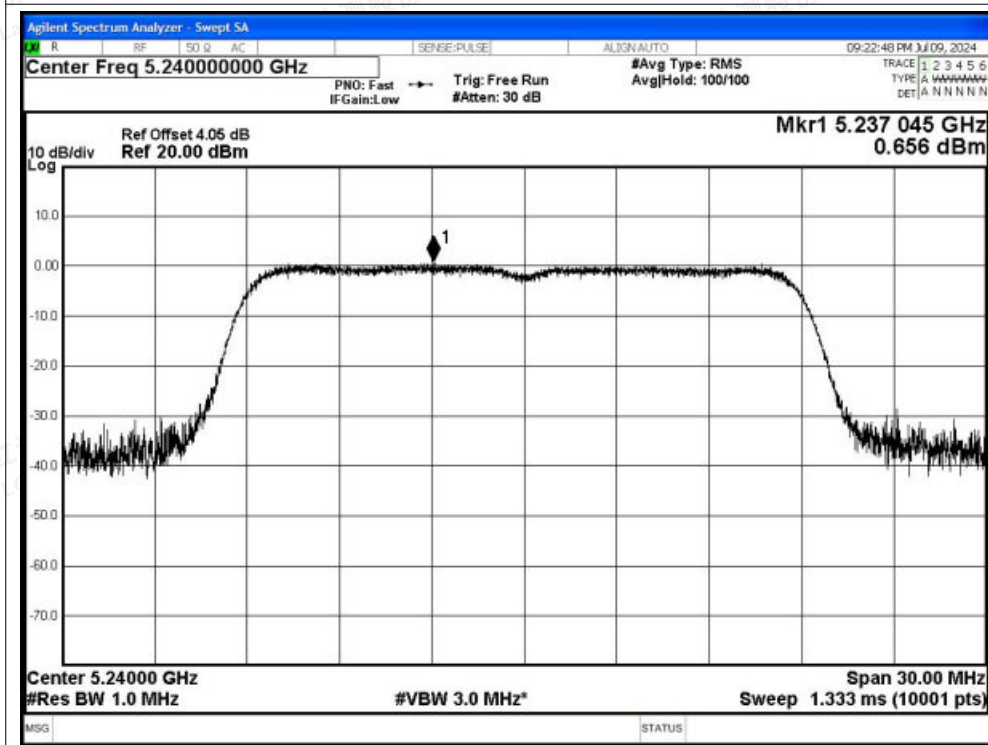
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PSD NVNT n20 5200MHz Ant1

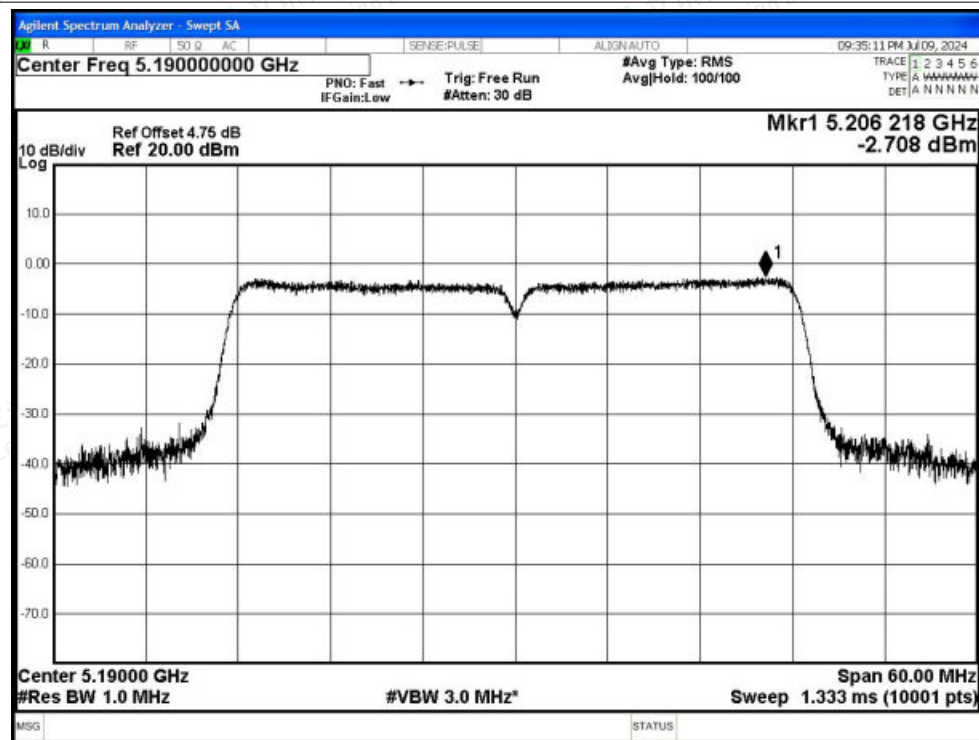


PSD NVNT n20 5240MHz Ant1

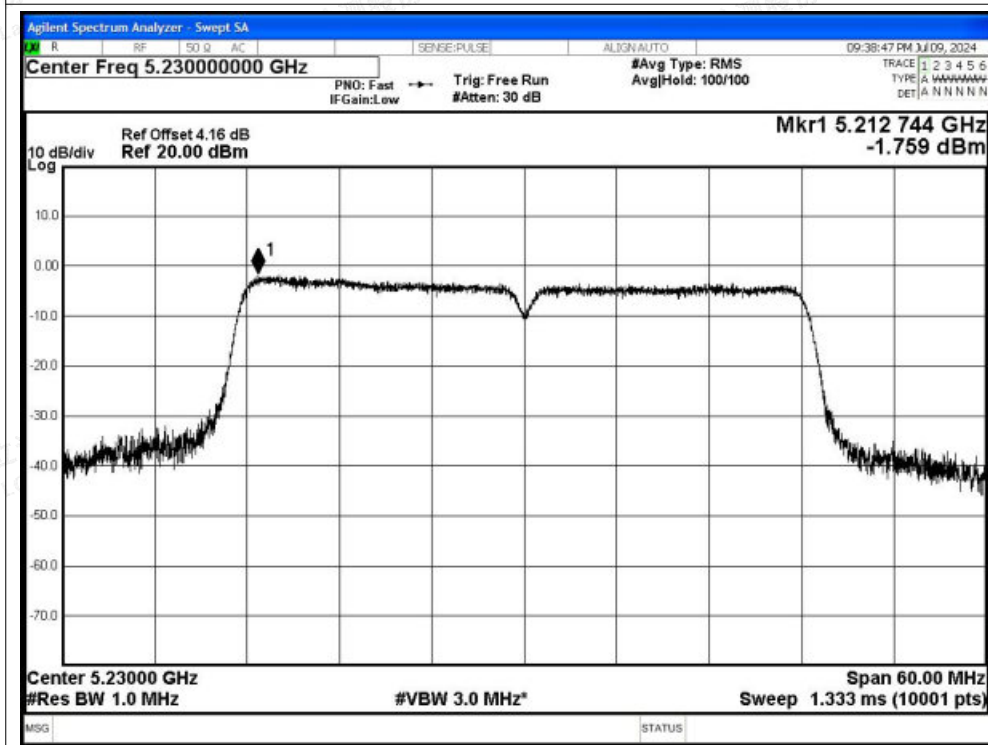




PSD NVNT n40 5190MHz Ant1

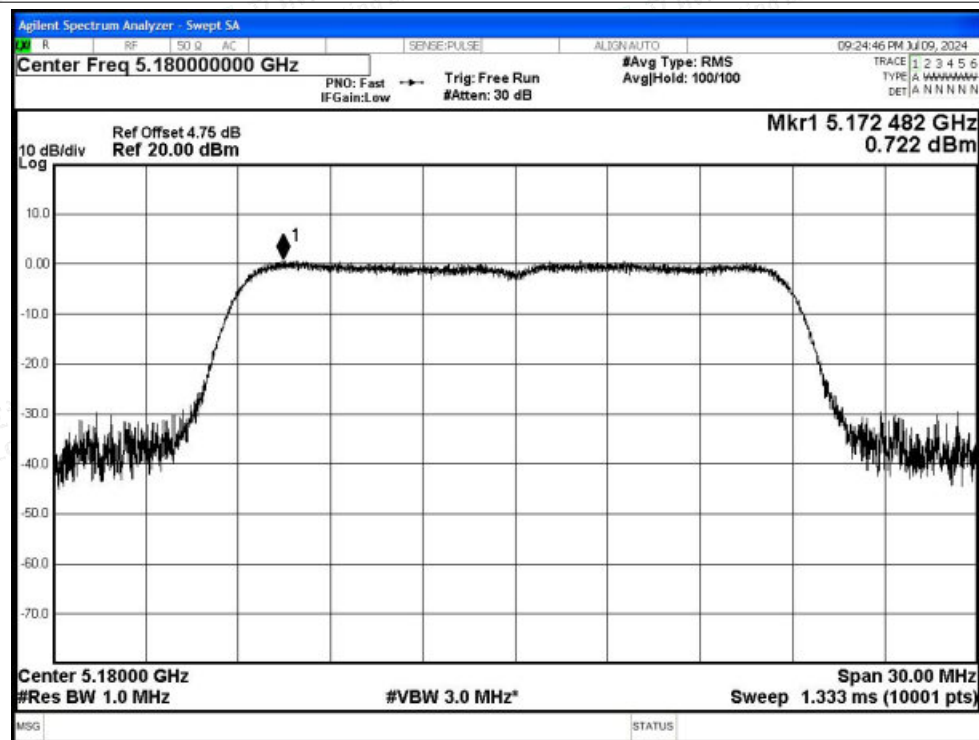


PSD NVNT n40 5230MHz Ant1

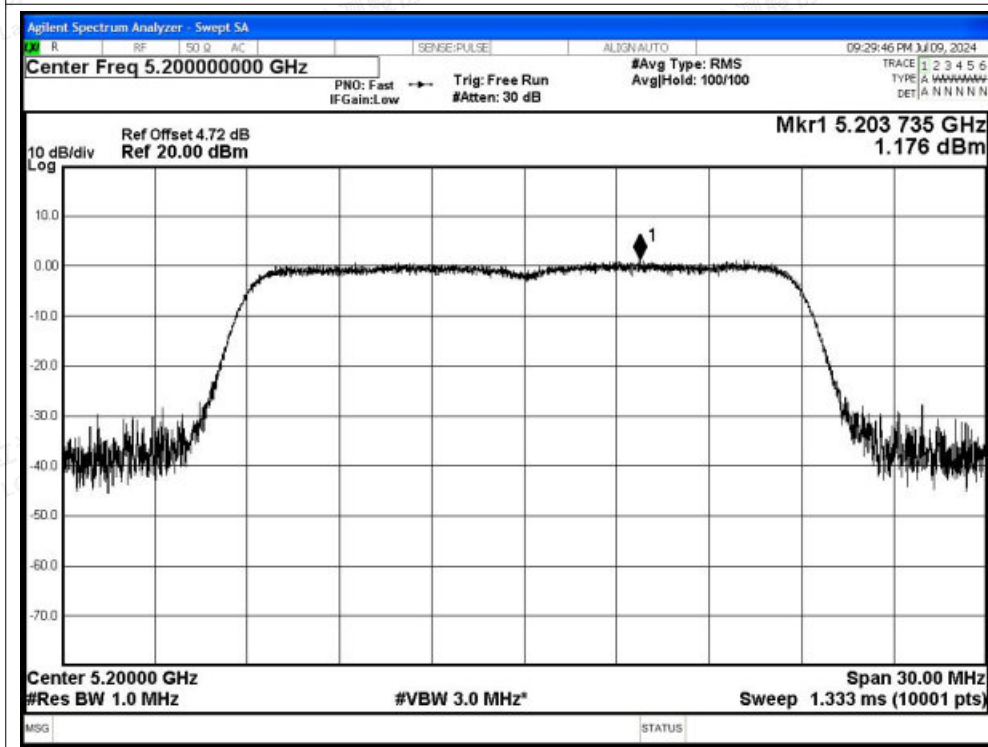




PSD NVNT ac20 5180MHz Ant1

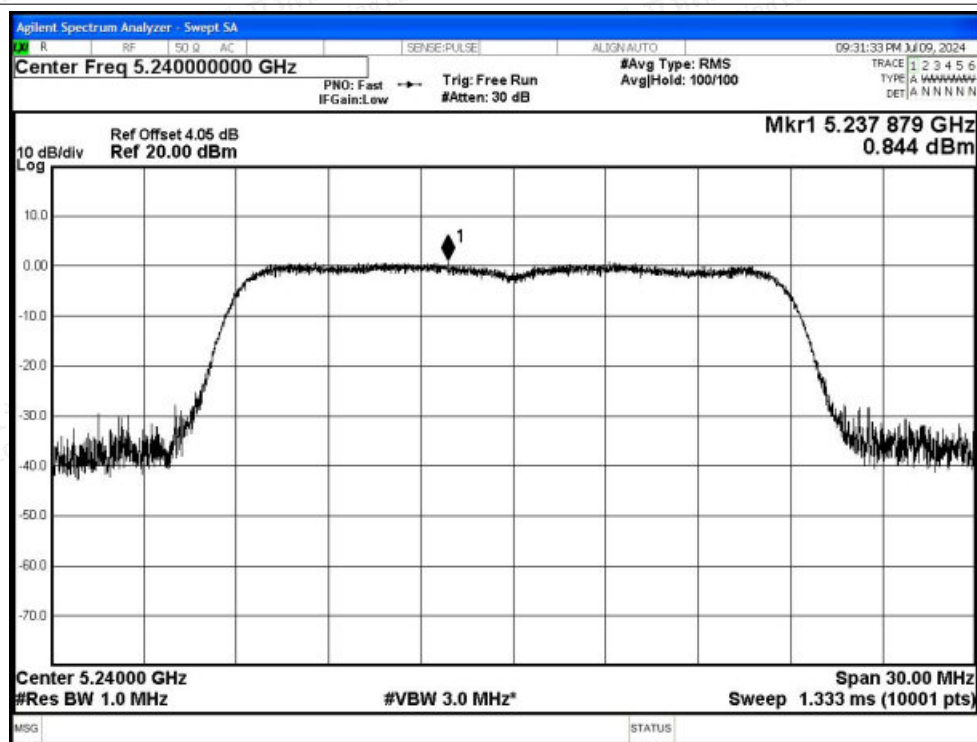


PSD NVNT ac20 5200MHz Ant1

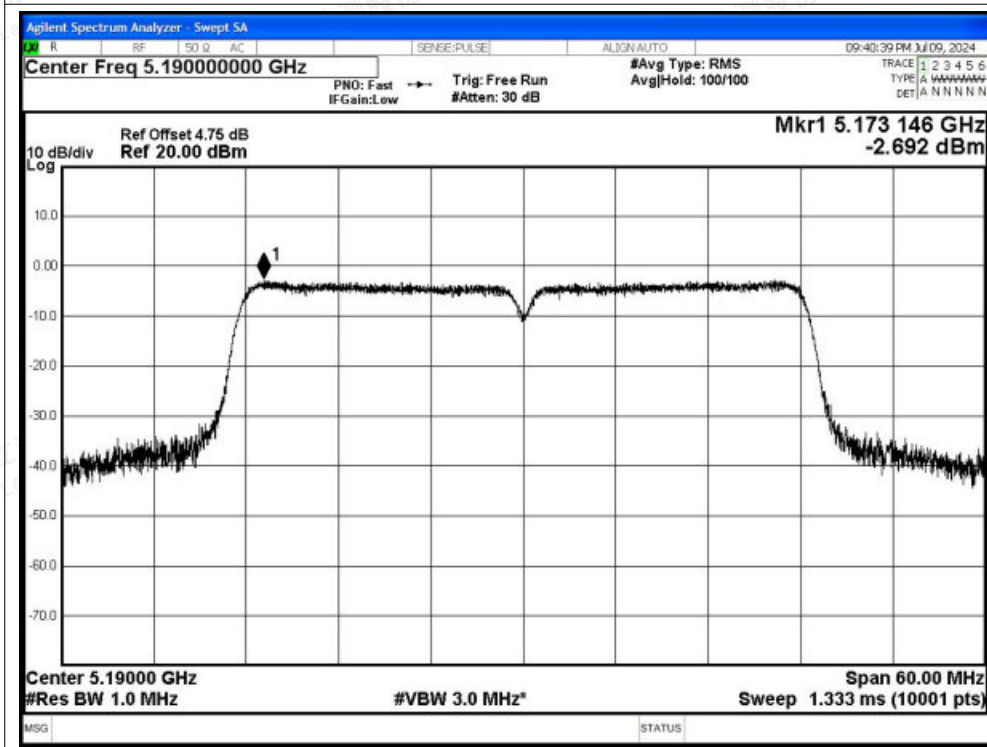




PSD NVNT ac20 5240MHz Ant1



PSD NVNT ac40 5190MHz Ant1



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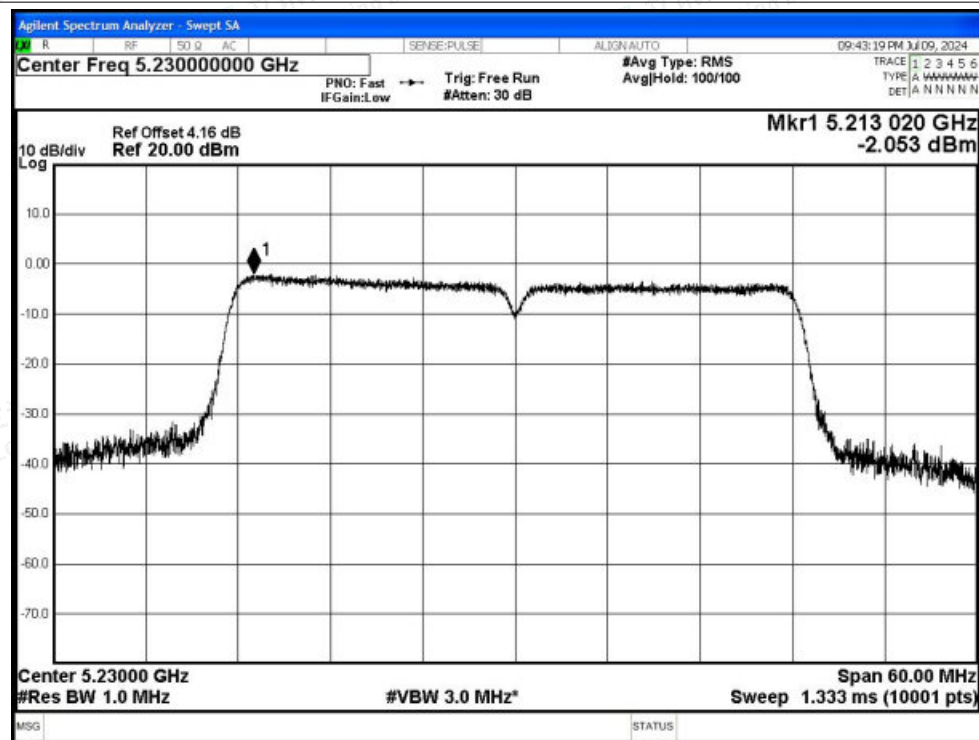
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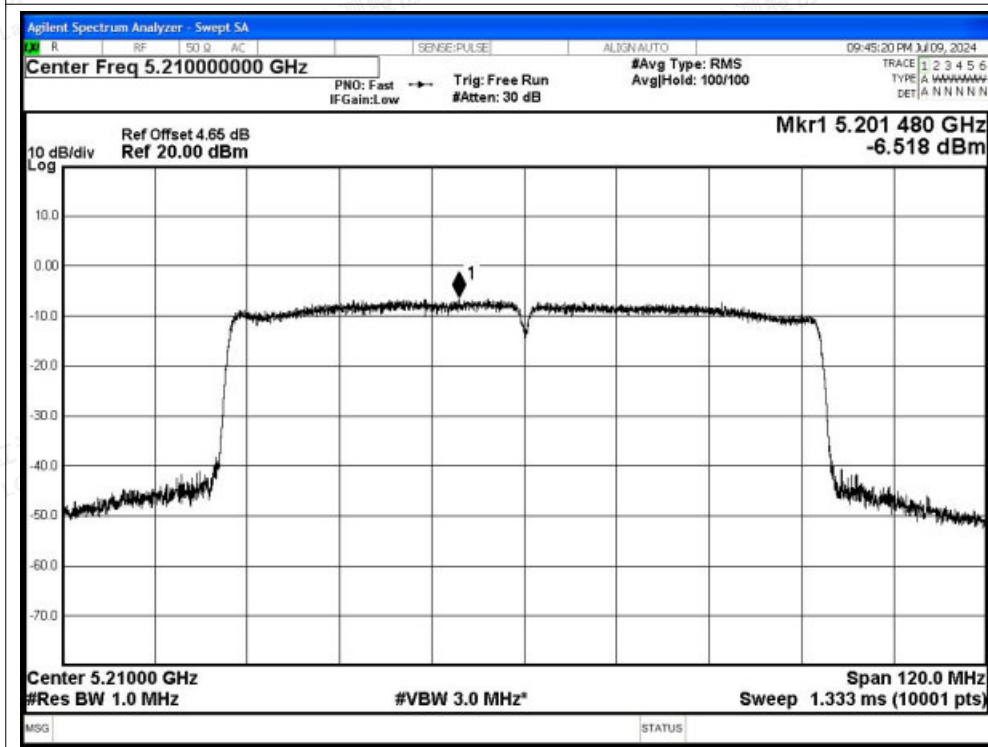
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PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1





D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant1	4500	-50.01	2	-	47.22	Peak	68.2	Pass
NVNT	a	5180	Ant1	4500	-57.47	2	0.57	40.33	Average	54	Pass
NVNT	a	5180	Ant1	5149.6	-38.78	2	-	58.45	Peak	68.2	Pass
NVNT	a	5180	Ant1	5149.6	-53.31	2	0.57	44.49	Average	54	Pass
NVNT	a	5180	Ant1	5150	-38.42	2	-	58.81	Peak	68.2	Pass
NVNT	a	5180	Ant1	5150	-53.13	2	0.57	44.67	Average	54	Pass
NVNT	a	5240	Ant1	5350	-49.55	2	-	47.68	Peak	68.2	Pass
NVNT	a	5240	Ant1	5350	-56.91	2	0	40.32	Average	54	Pass
NVNT	a	5240	Ant1	5433.6	-46.35	2	-	50.88	Peak	68.2	Pass
NVNT	a	5240	Ant1	5387.76	-56.37	2	0	40.86	Average	54	Pass
NVNT	a	5240	Ant1	5460	-48.75	2	-	48.48	Peak	68.2	Pass
NVNT	a	5240	Ant1	5460	-56.94	2	0	40.29	Average	54	Pass
NVNT	n20	5180	Ant1	4500	-50.08	2	-	47.15	Peak	68.2	Pass
NVNT	n20	5180	Ant1	4500	-57.89	2	0.66	40	Average	54	Pass
NVNT	n20	5180	Ant1	5149.6	-37.37	2	-	59.86	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5146.8	-52.19	2	0.66	45.7	Average	54	Pass
NVNT	n20	5180	Ant1	5150	-39.27	2	-	57.96	Peak	68.2	Pass
NVNT	n20	5180	Ant1	5150	-52.16	2	0.66	45.73	Average	54	Pass
NVNT	n20	5240	Ant1	5350	-49.19	2	-	48.04	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5350	-56.88	2	0.66	41.01	Average	54	Pass
NVNT	n20	5240	Ant1	5410.8	-45.54	2	-	51.69	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5362.32	-55.85	2	0.66	42.04	Average	54	Pass
NVNT	n20	5240	Ant1	5460	-49.84	2	-	47.39	Peak	68.2	Pass
NVNT	n20	5240	Ant1	5460	-56.9	2	0.66	40.99	Average	54	Pass
NVNT	n40	5190	Ant1	4500	-50.03	2	-	47.2	Peak	68.2	Pass
NVNT	n40	5190	Ant1	4500	-57.03	2	0.95	41.15	Average	54	Pass
NVNT	n40	5190	Ant1	5149.7	-43.32	2	-	53.91	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5148.97	-53.02	2	0.95	45.16	Average	54	Pass
NVNT	n40	5190	Ant1	5150	-43.32	2	-	53.91	Peak	68.2	Pass
NVNT	n40	5190	Ant1	5150	-53.16	2	0.95	45.02	Average	54	Pass
NVNT	n40	5230	Ant1	5350	-50	2	-	47.23	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5350	-56.65	2	0.93	41.51	Average	54	Pass
NVNT	n40	5230	Ant1	5353.35	-46.06	2	-	51.17	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5379.81	-56.06	2	0.93	42.1	Average	54	Pass
NVNT	n40	5230	Ant1	5460	-48.71	2	-	48.52	Peak	68.2	Pass
NVNT	n40	5230	Ant1	5460	-56.9	2	0.93	41.26	Average	54	Pass



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NVNT	ac20	5180	Ant1	4500	-47.86	2	-	49.37	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	4500	-57.49	2	0.65	40.39	Average	54	Pass
NVNT	ac20	5180	Ant1	5149.6	-41.7	2	-	55.53	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5148.2	-53.44	2	0.65	44.44	Average	54	Pass
NVNT	ac20	5180	Ant1	5150	-41.4	2	-	55.83	Peak	68.2	Pass
NVNT	ac20	5180	Ant1	5150	-52.89	2	0.65	44.99	Average	54	Pass
NVNT	ac20	5240	Ant1	5350	-48.12	2	-	49.11	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5350	-57.12	2	0.65	40.76	Average	54	Pass
NVNT	ac20	5240	Ant1	5363.76	-45.53	2	-	51.7	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5422.8	-56.17	2	0.65	41.71	Average	54	Pass
NVNT	ac20	5240	Ant1	5460	-50.09	2	-	47.14	Peak	68.2	Pass
NVNT	ac20	5240	Ant1	5460	-57.43	2	0.65	40.45	Average	54	Pass
NVNT	ac40	5190	Ant1	4500	-49.4	2	-	47.83	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	4500	-57.51	2	0.81	40.53	Average	54	Pass
NVNT	ac40	5190	Ant1	5149.7	-40.01	2	-	57.22	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5149.7	-52.23	2	0.81	45.81	Average	54	Pass
NVNT	ac40	5190	Ant1	5150	-40.01	2	-	57.22	Peak	68.2	Pass
NVNT	ac40	5190	Ant1	5150	-52.23	2	0.81	45.81	Average	54	Pass
NVNT	ac40	5230	Ant1	5350	-49.14	2	-	48.09	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350	-56.3	2	0.93	41.86	Average	54	Pass
NVNT	ac40	5230	Ant1	5447.04	-46.03	2	-	51.2	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5350.38	-55.97	2	0.93	42.19	Average	54	Pass
NVNT	ac40	5230	Ant1	5460	-47.85	2	-	49.38	Peak	68.2	Pass
NVNT	ac40	5230	Ant1	5460	-57.06	2	0.93	41.1	Average	54	Pass
NVNT	ac80	5210	Ant1	5350	-44.07	2	-	53.16	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5350	-55.5	2	1.52	43.25	Average	54	Pass
NVNT	ac80	5210	Ant1	5350.11	-44.07	2	-	53.16	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5351.76	-55.12	2	1.52	43.63	Average	54	Pass
NVNT	ac80	5210	Ant1	5460	-48.87	2	-	48.36	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5460	-57.13	2	1.52	41.62	Average	54	Pass
NVNT	ac80	5210	Ant1	4500	-49.88	2	-	47.35	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	4500	-57.75	2	1.52	41	Average	54	Pass
NVNT	ac80	5210	Ant1	5148.59	-40.16	2	-	57.07	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5147.8	-52.64	2	1.52	46.11	Average	54	Pass
NVNT	ac80	5210	Ant1	5150	-42.52	2	-	54.71	Peak	68.2	Pass
NVNT	ac80	5210	Ant1	5150	-52.2	2	1.52	46.55	Average	54	Pass



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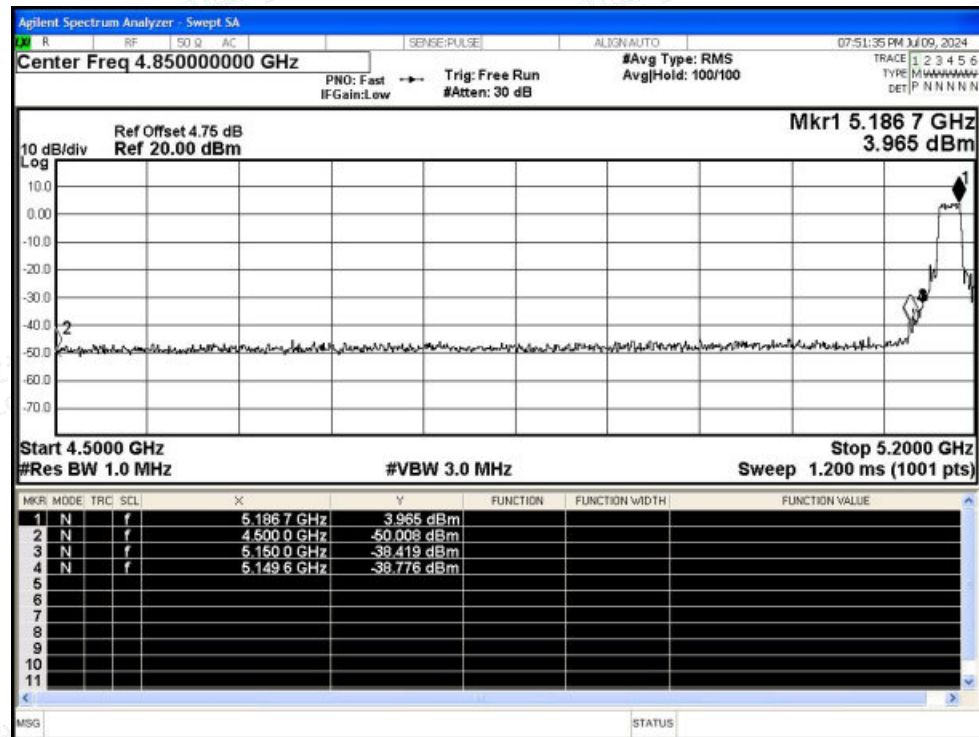
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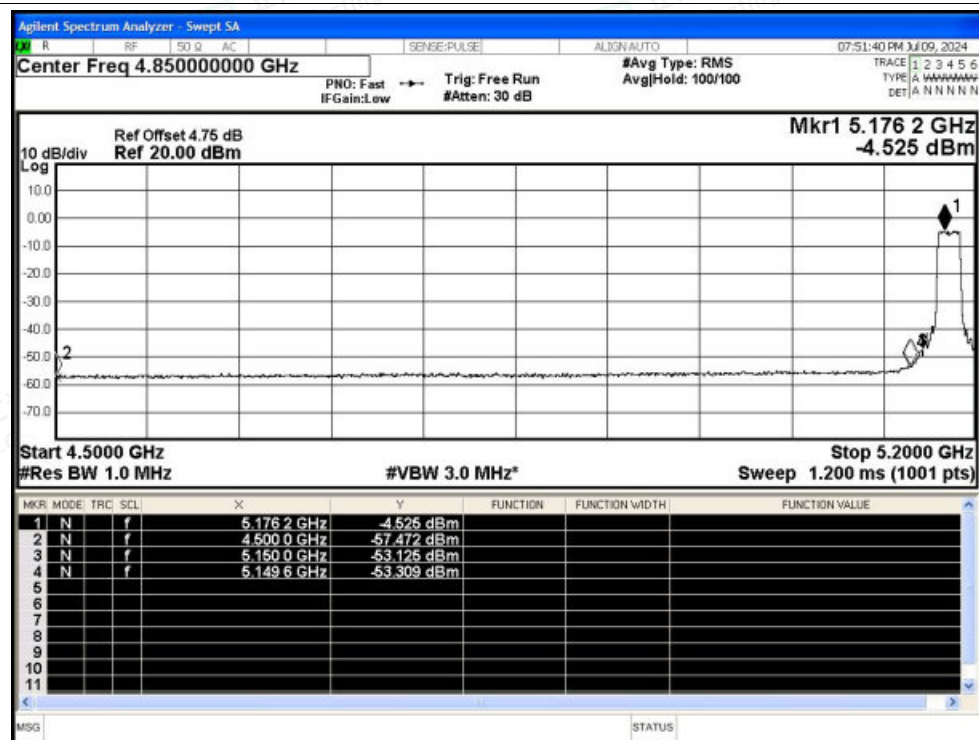


Test Graphs

Restrict Band NVNT a 5180MHz Ant1 Peak

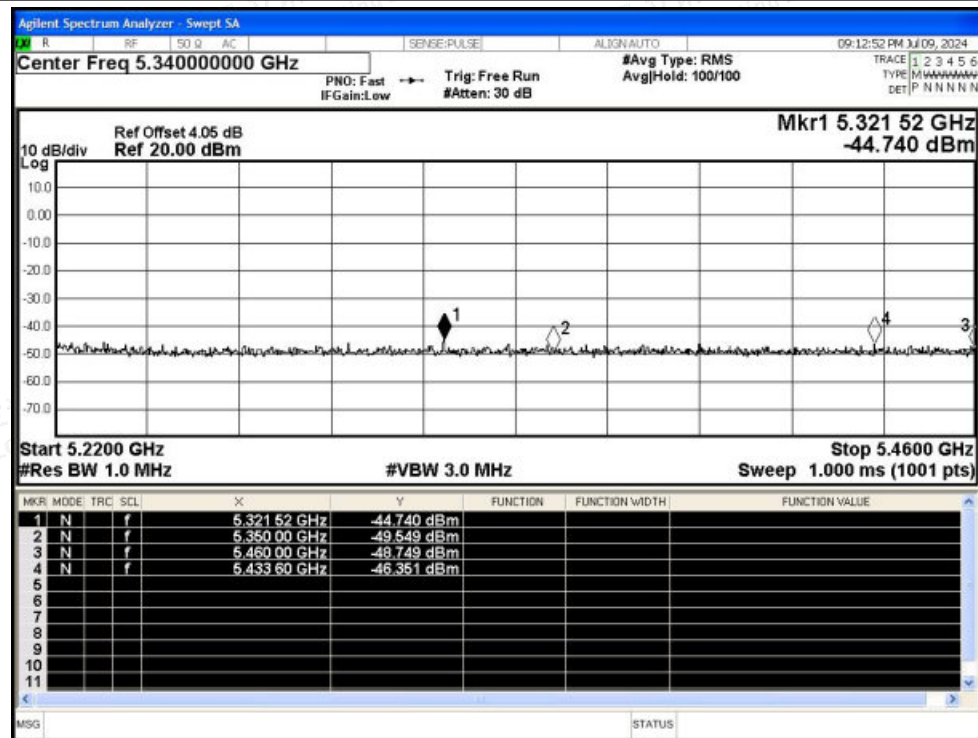


Restrict Band NVNT a 5180MHz Ant1 Average

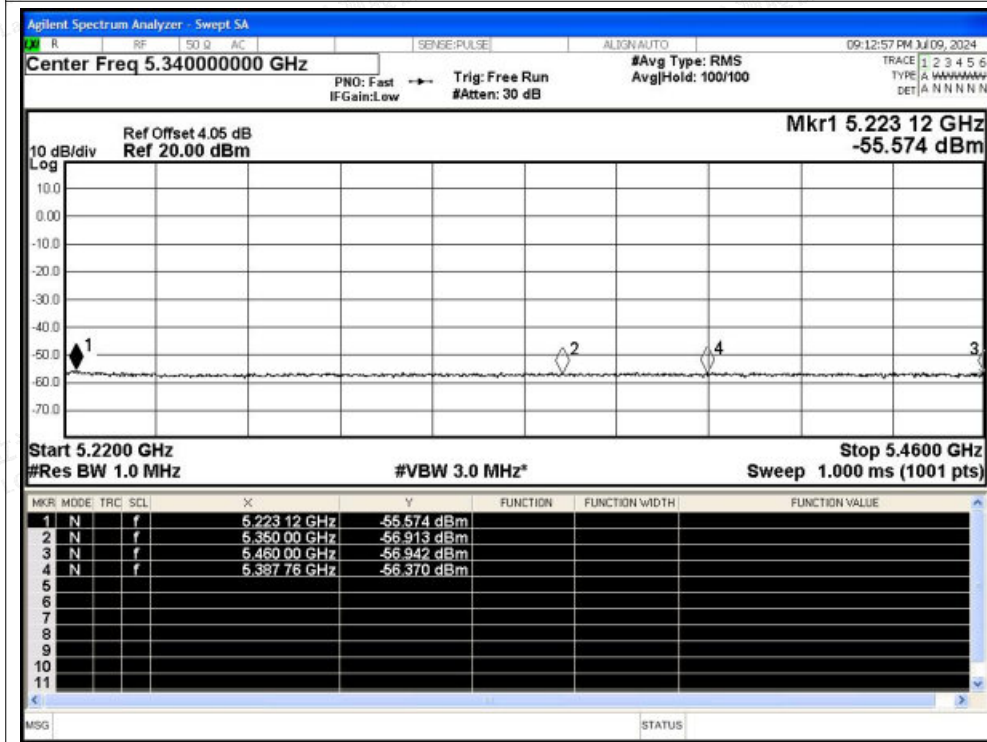




Restrict Band NVNT a 5240MHz Ant1 Peak

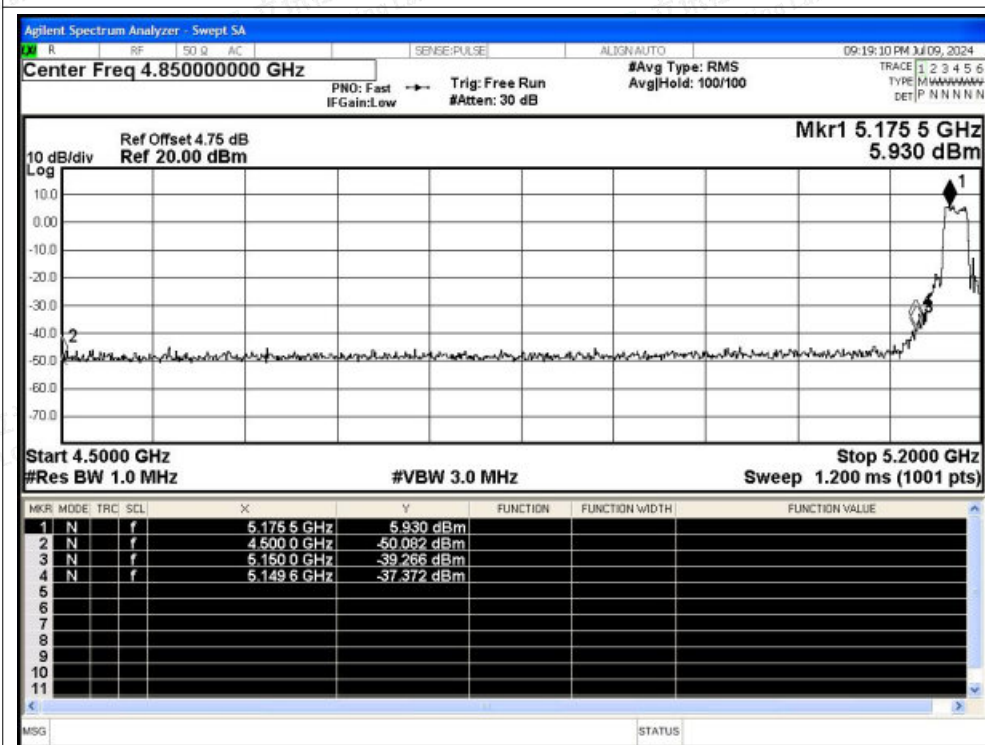


Restrict Band NVNT a 5240MHz Ant1 Average

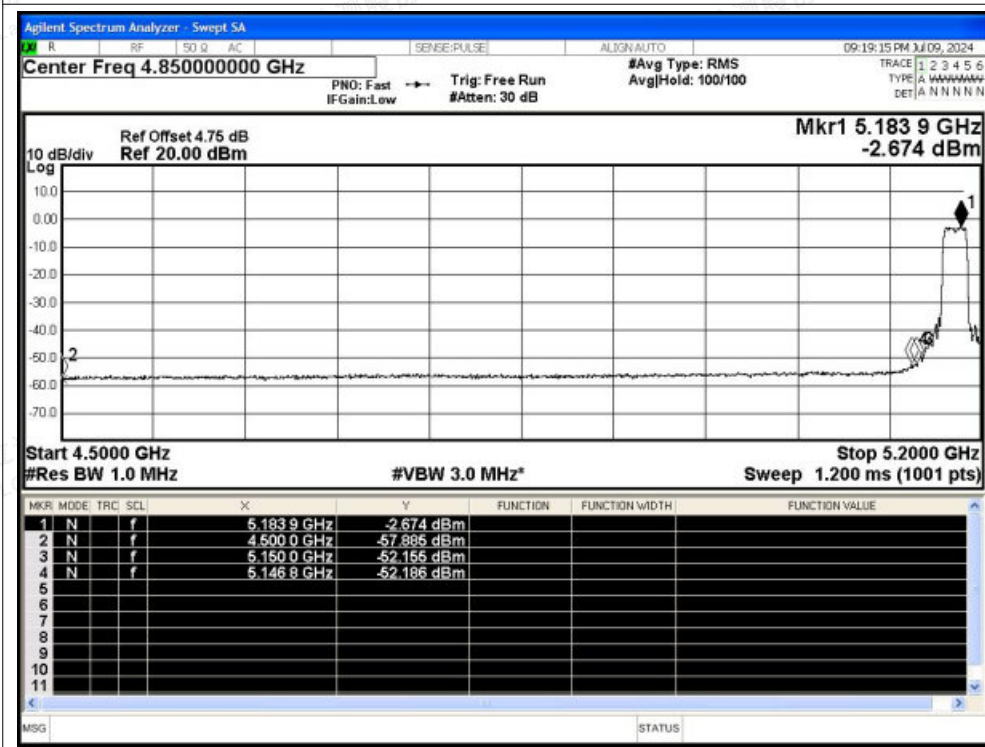




Restrict Band NVNT n20 5180MHz Ant1 Peak

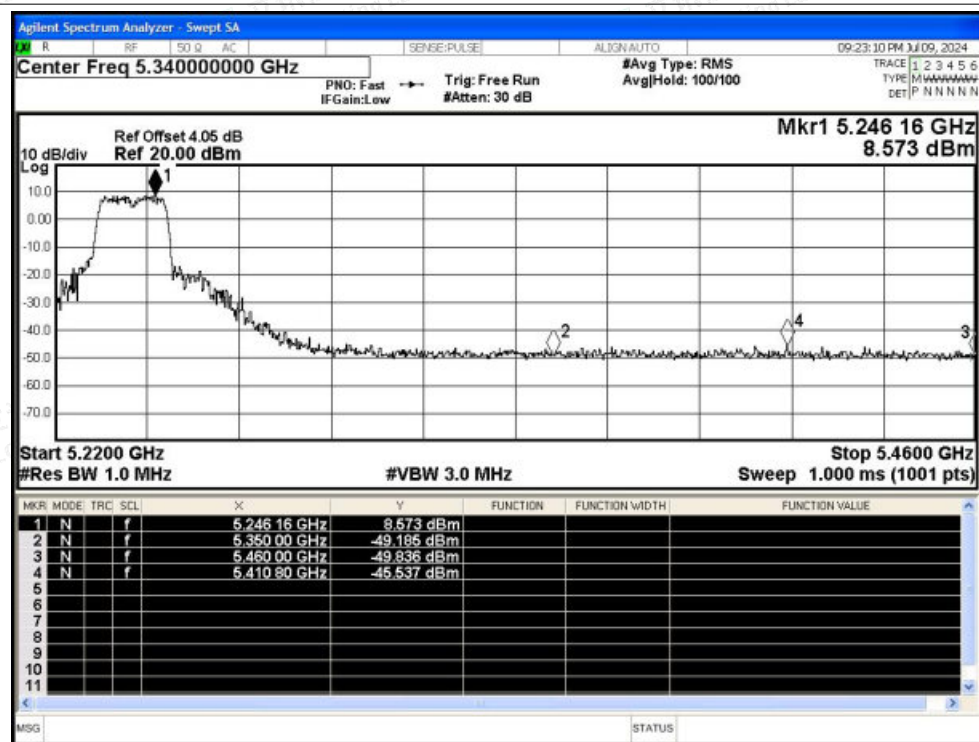


Restrict Band NVNT n20 5180MHz Ant1 Average

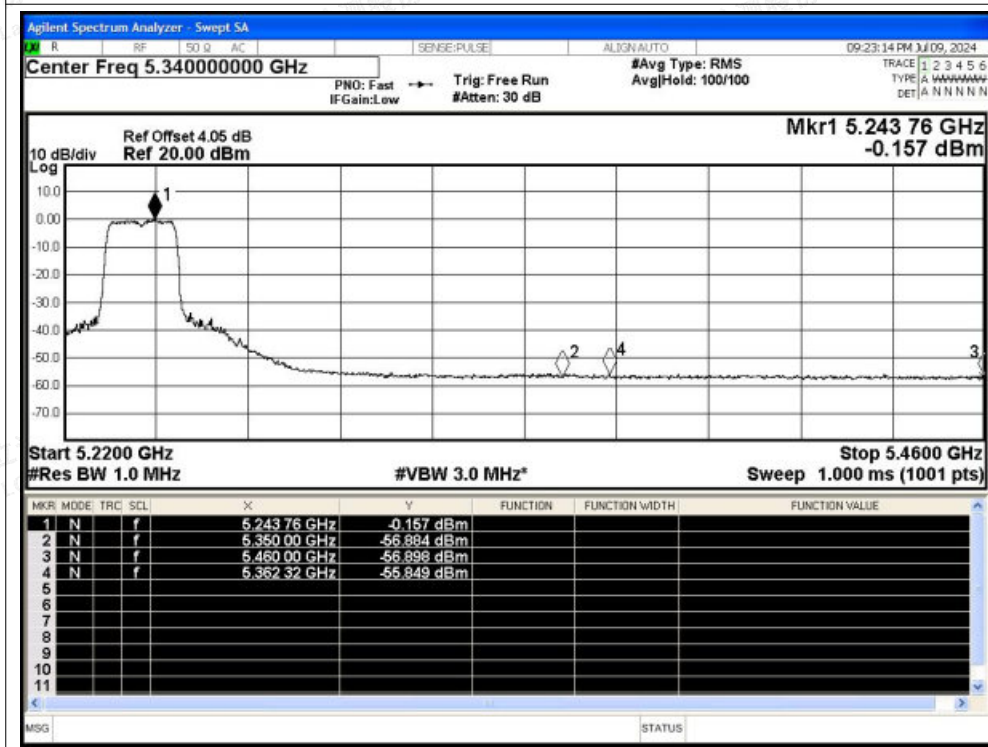




Restrict Band NVNT n20 5240MHz Ant1 Peak



Restrict Band NVNT n20 5240MHz Ant1 Average



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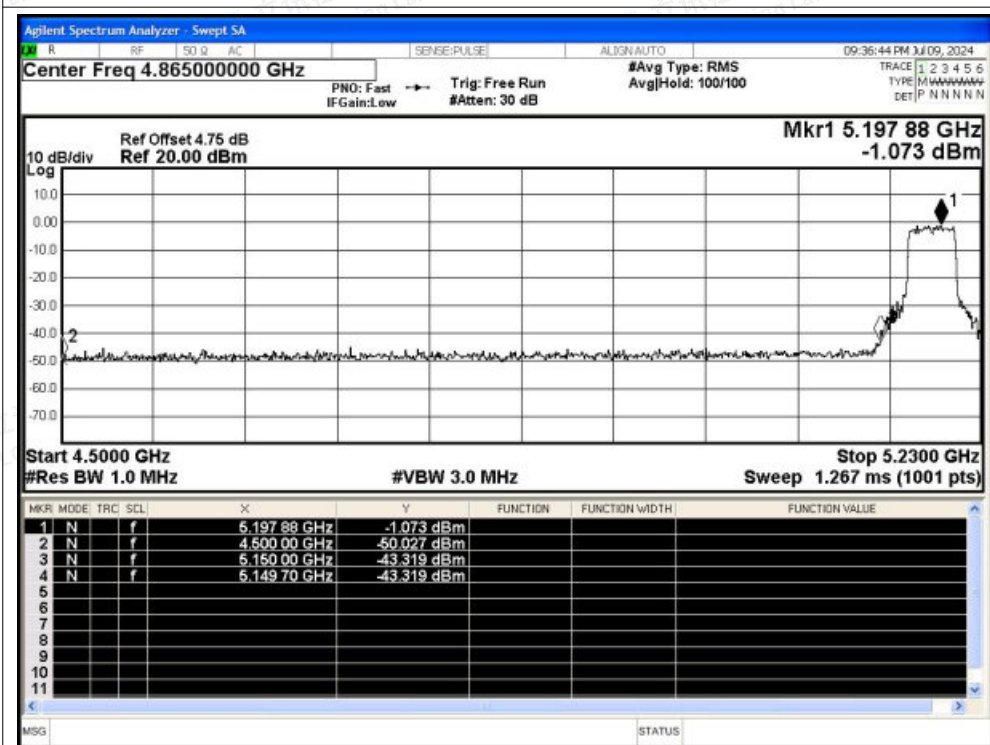
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

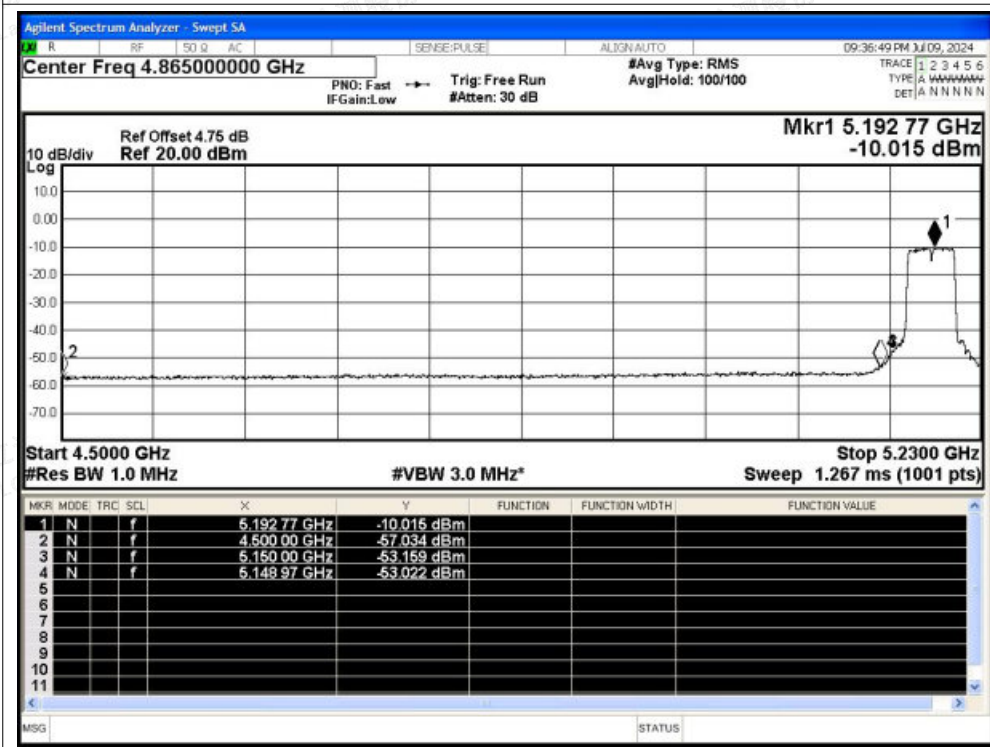
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Ant1 Peak



Restrict Band NVNT n40 5190MHz Ant1 Average



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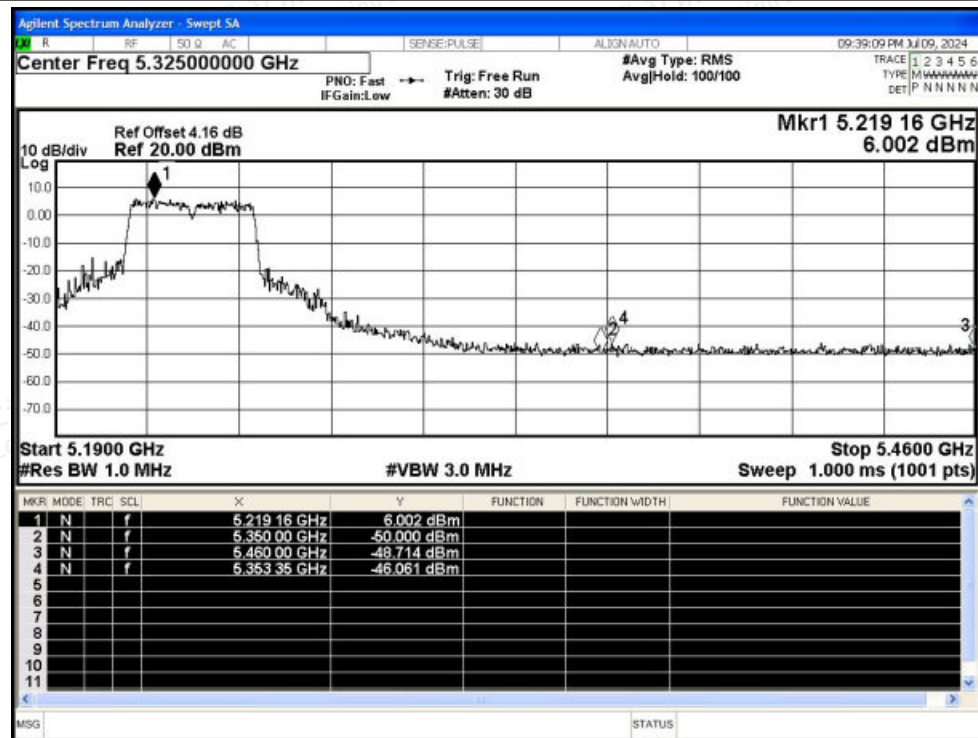
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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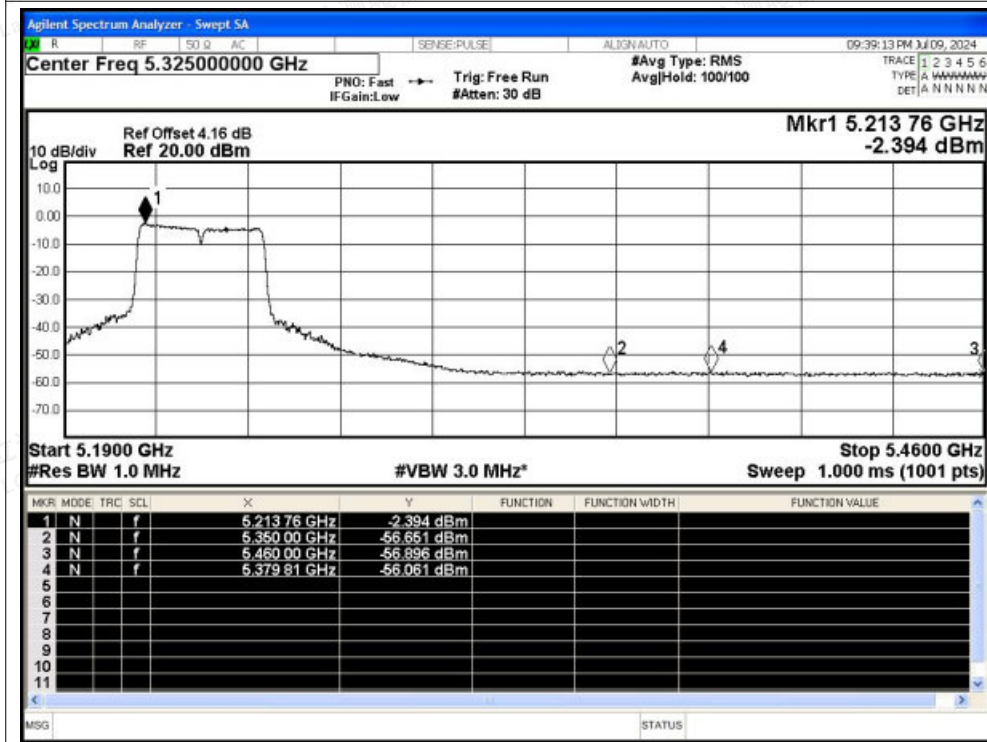
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant1 Peak

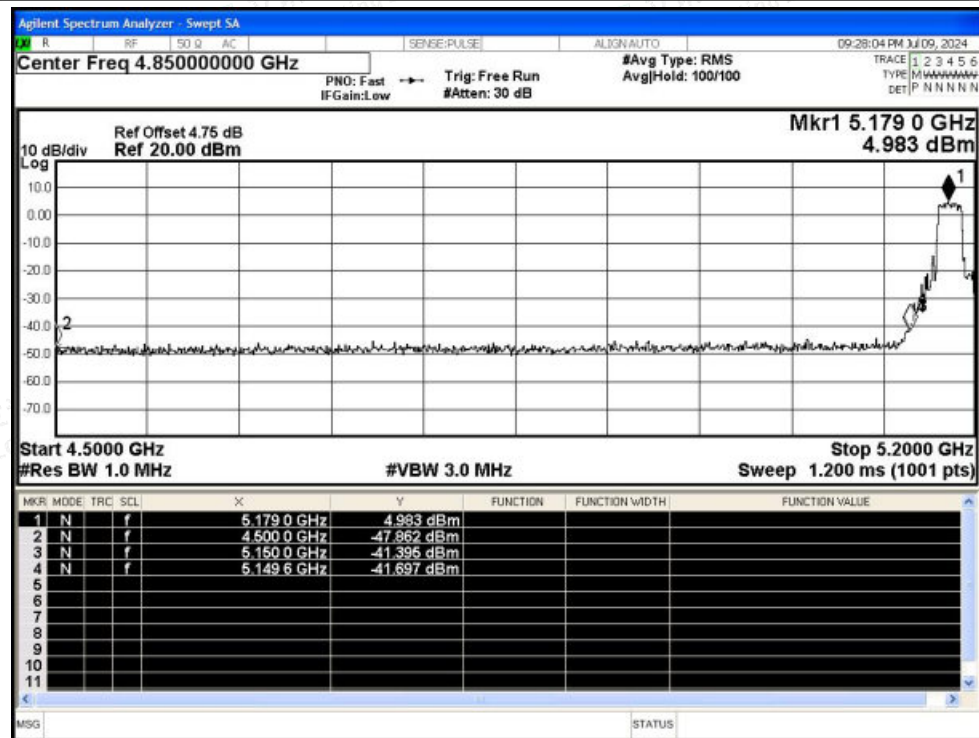


Restrict Band NVNT n40 5230MHz Ant1 Average

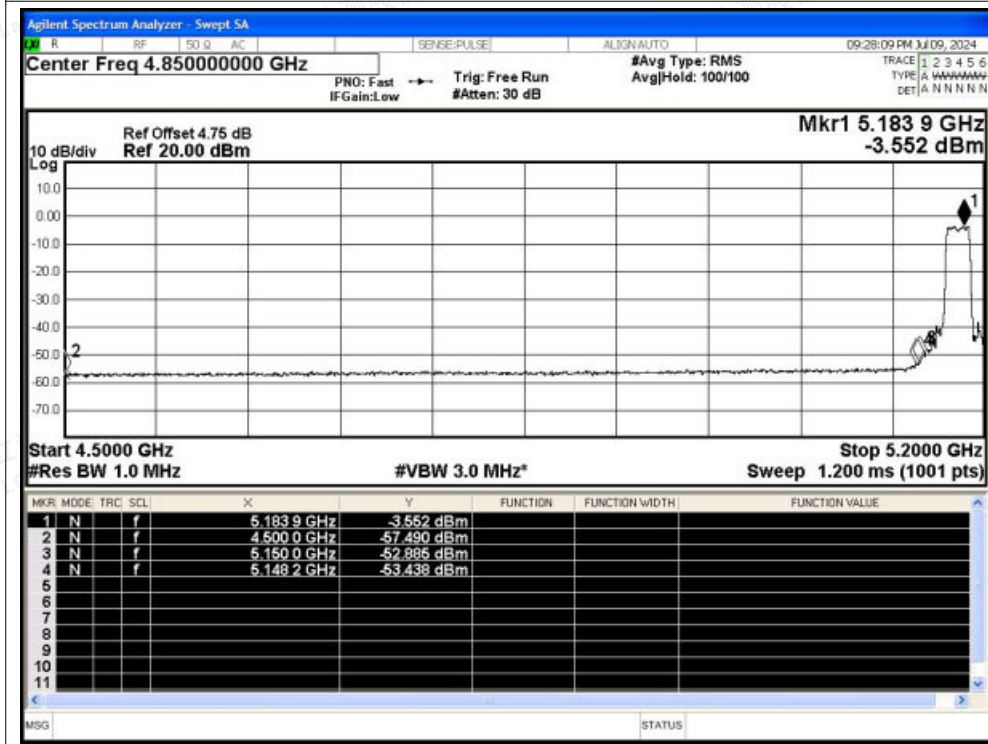




Restrict Band NVNT ac20 5180MHz Ant1 Peak

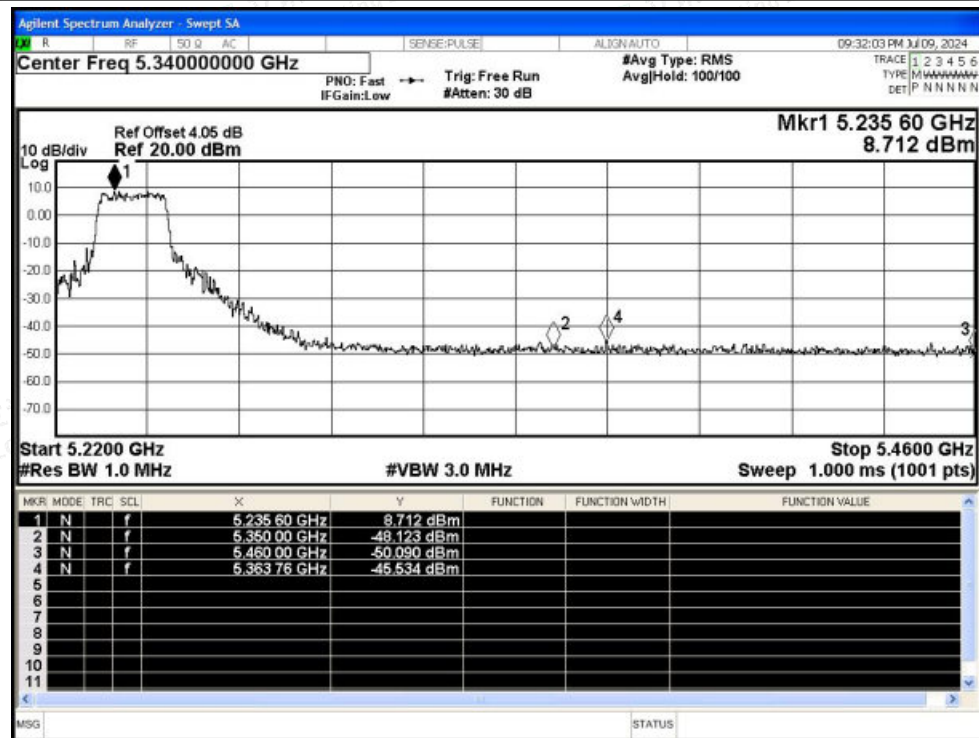


Restrict Band NVNT ac20 5180MHz Ant1 Average

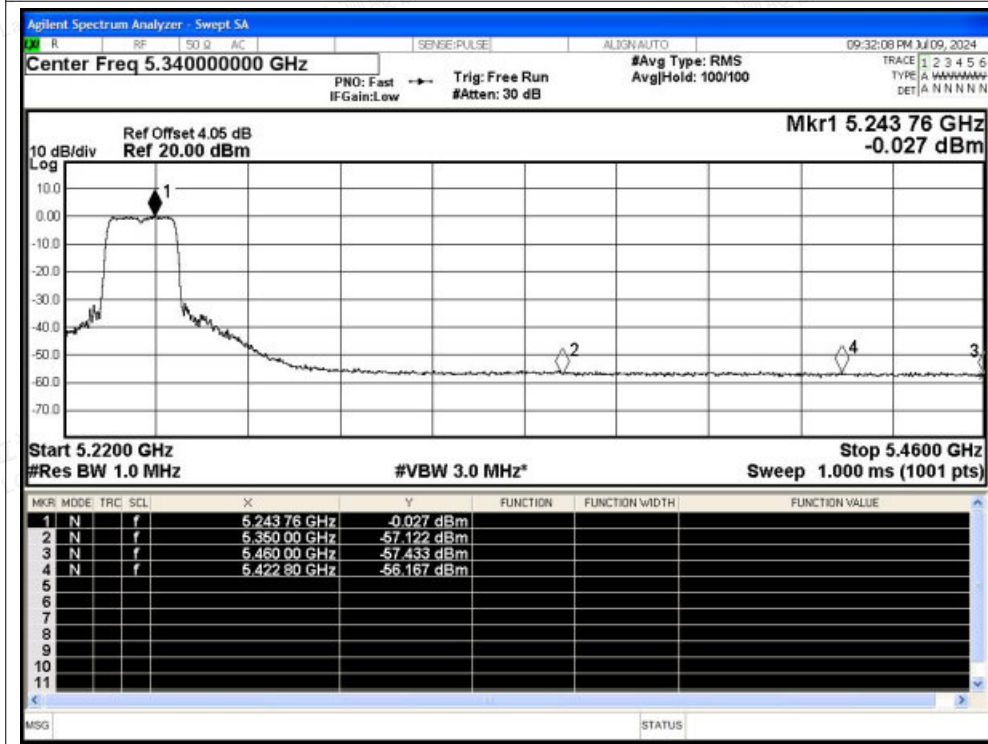




Restrict Band NVNT ac20 5240MHz Ant1 Peak

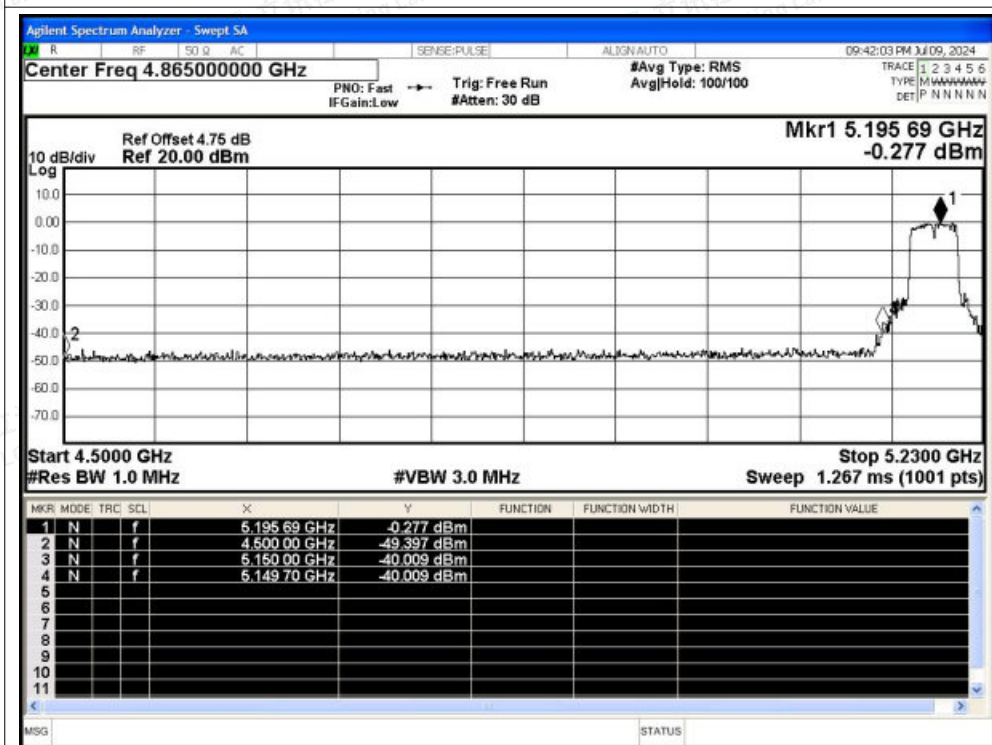


Restrict Band NVNT ac20 5240MHz Ant1 Average

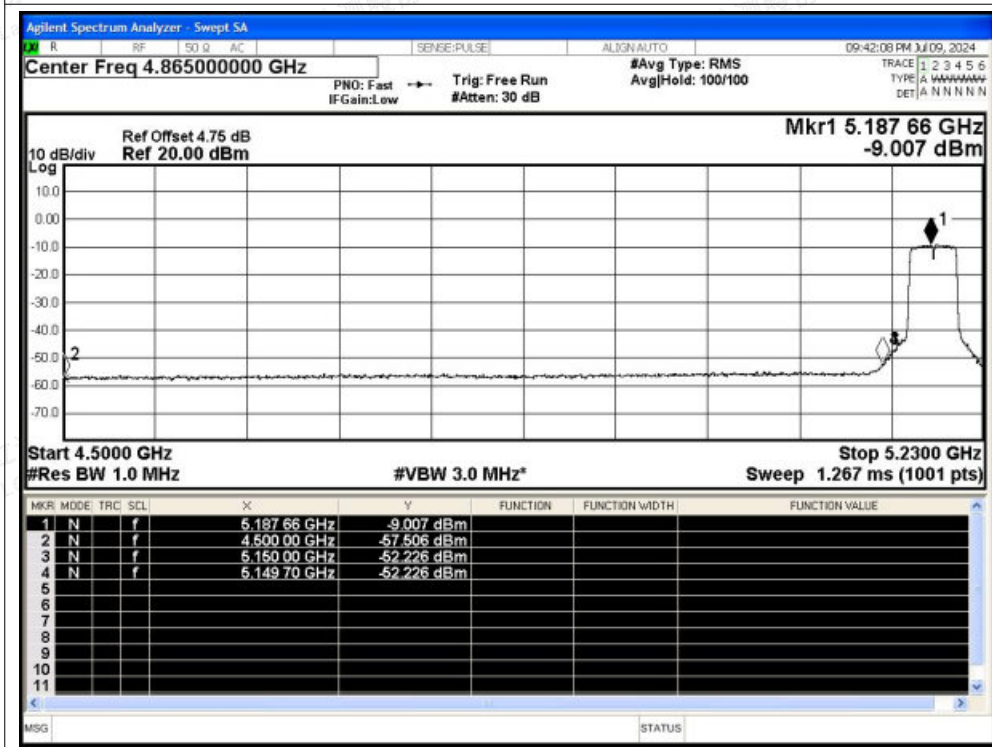




Restrict Band NVNT ac40 5190MHz Ant1 Peak



Restrict Band NVNT ac40 5190MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

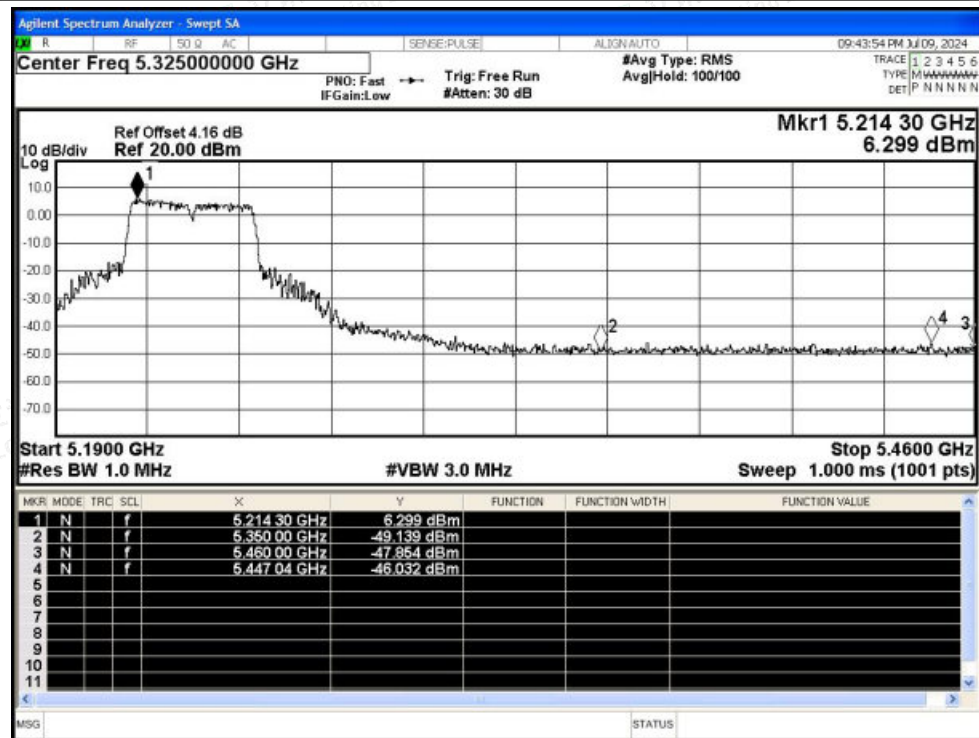
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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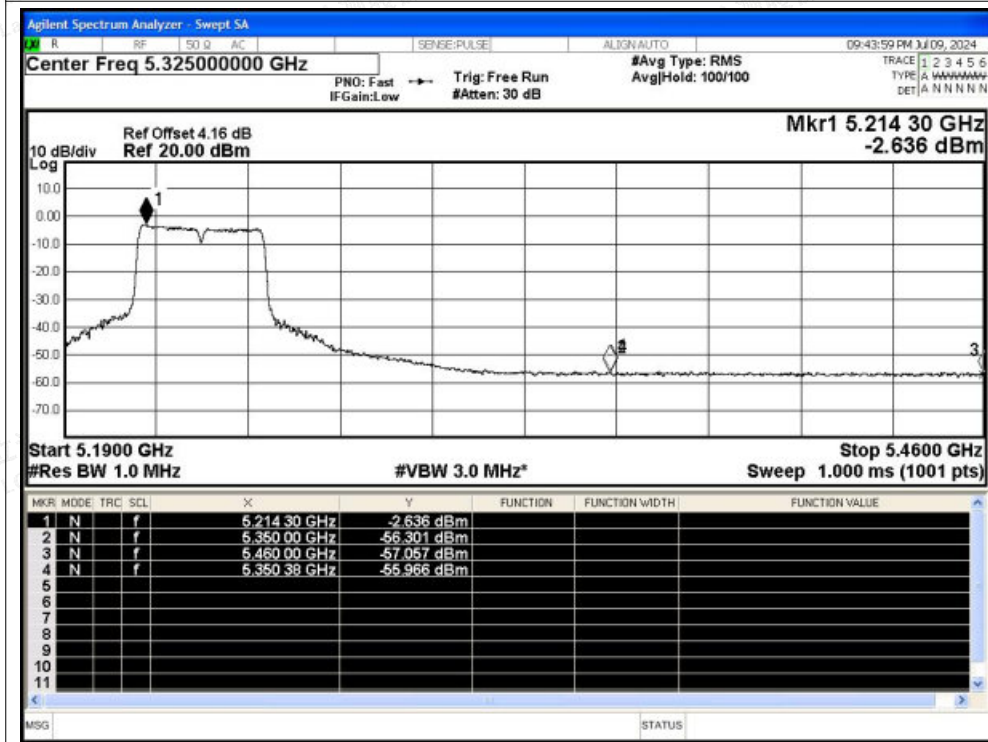
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Ant1 Peak

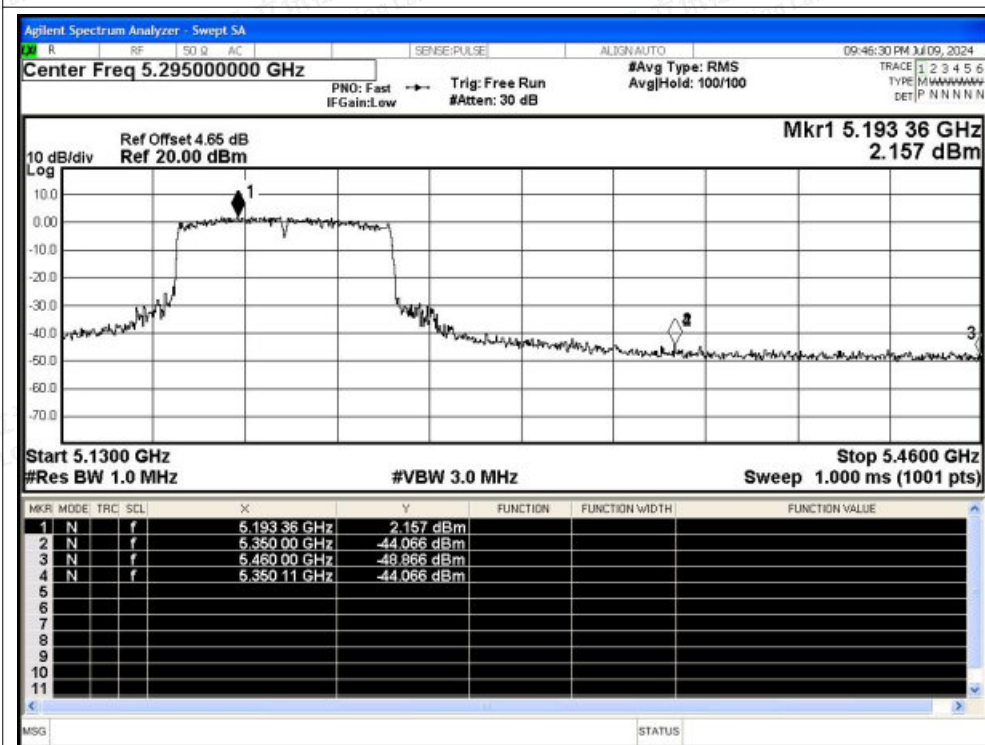


Restrict Band NVNT ac40 5230MHz Ant1 Average

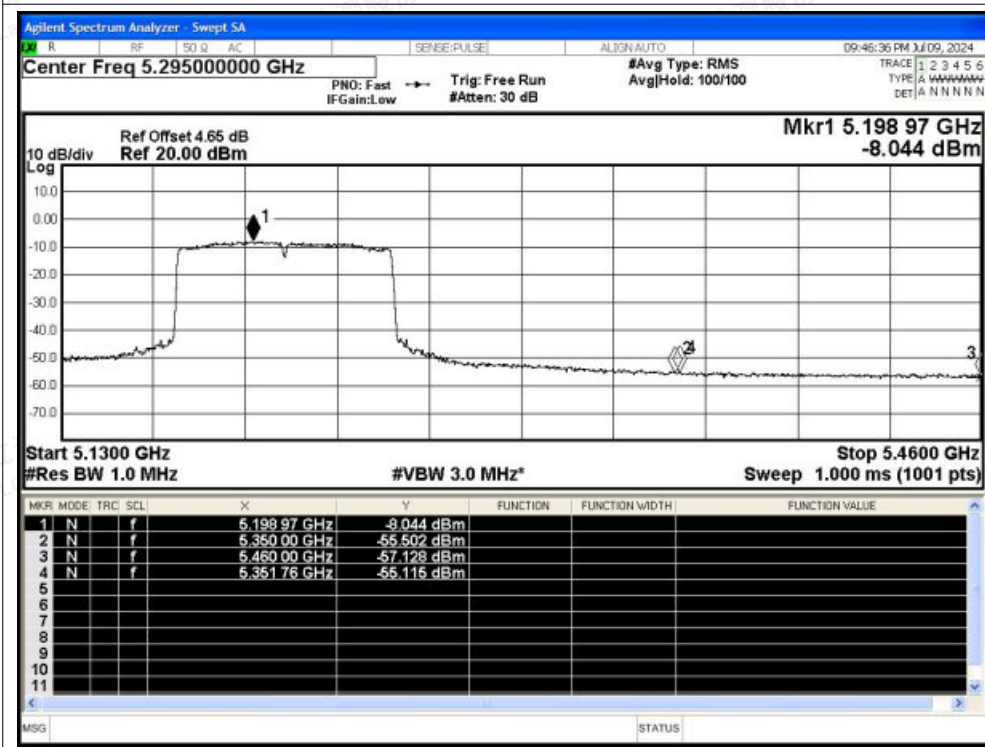




Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

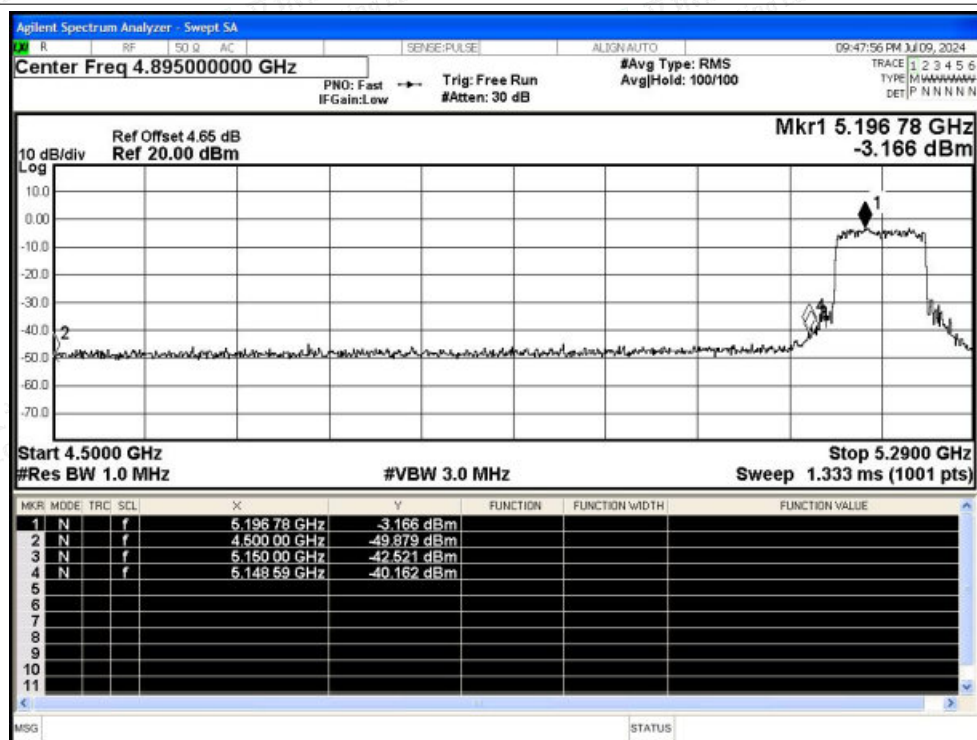
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

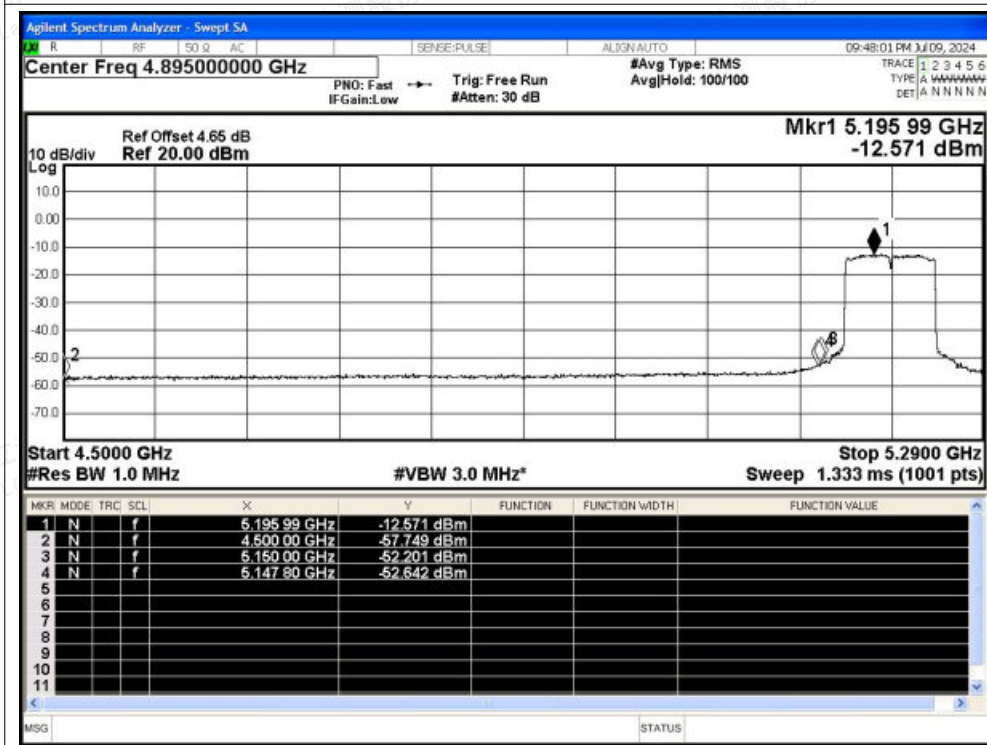
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant1 Peak



Restrict Band NVNT ac80 5210MHz Ant1 Average



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D.5 Frequency Stability

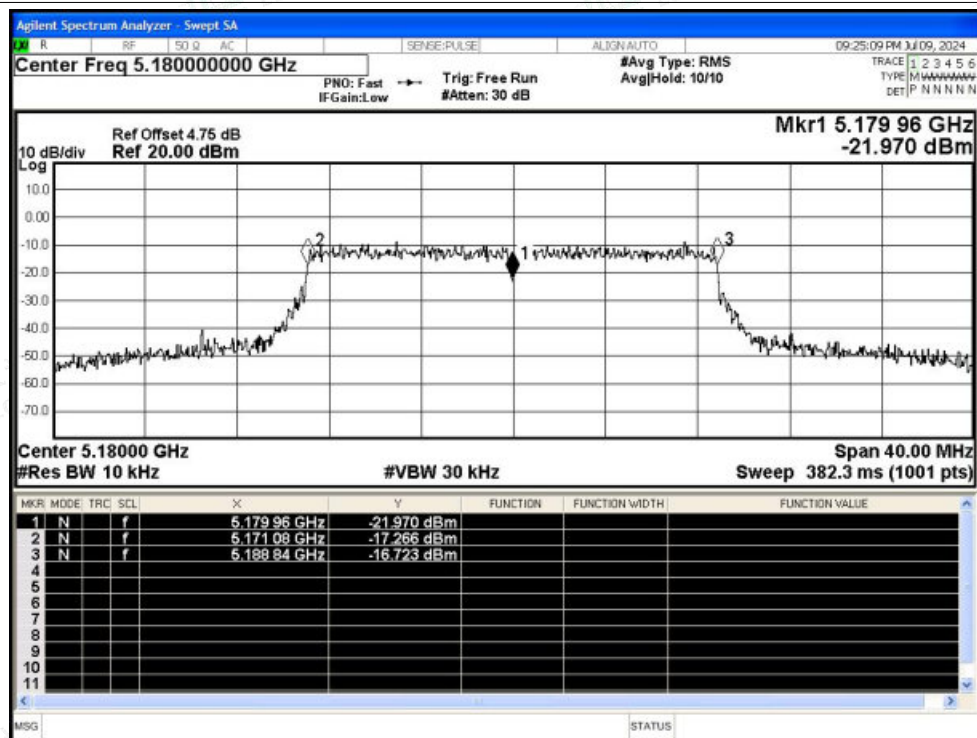
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
NVNT	ac20	5200	Ant1	5200	0	0	25	Pass
NVNT	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
NVNT	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass



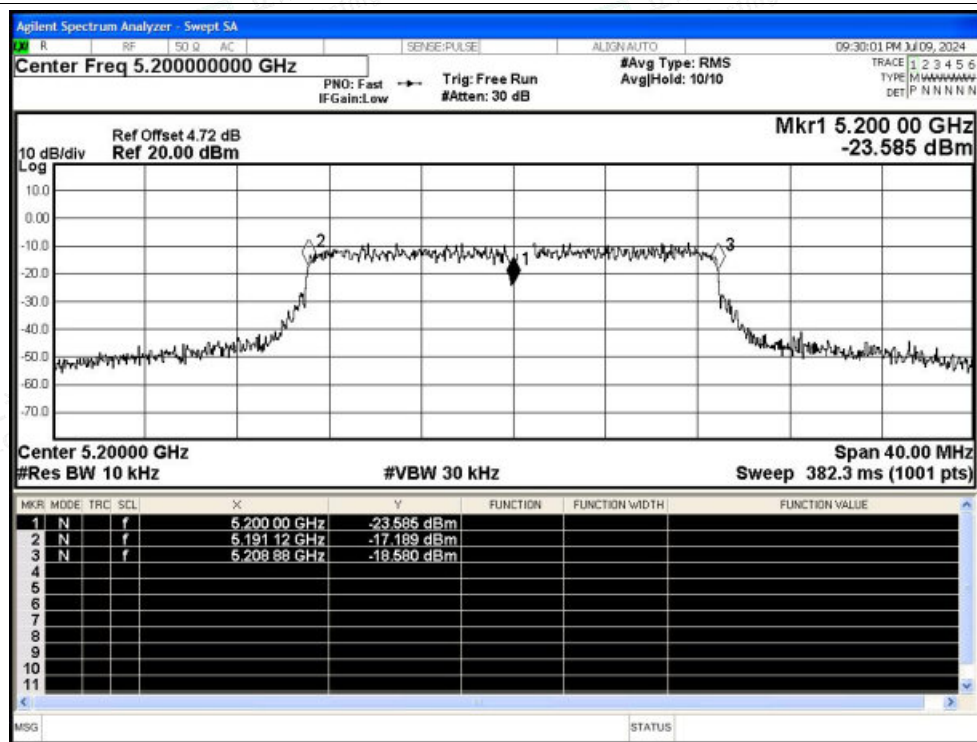


Test Graphs

Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

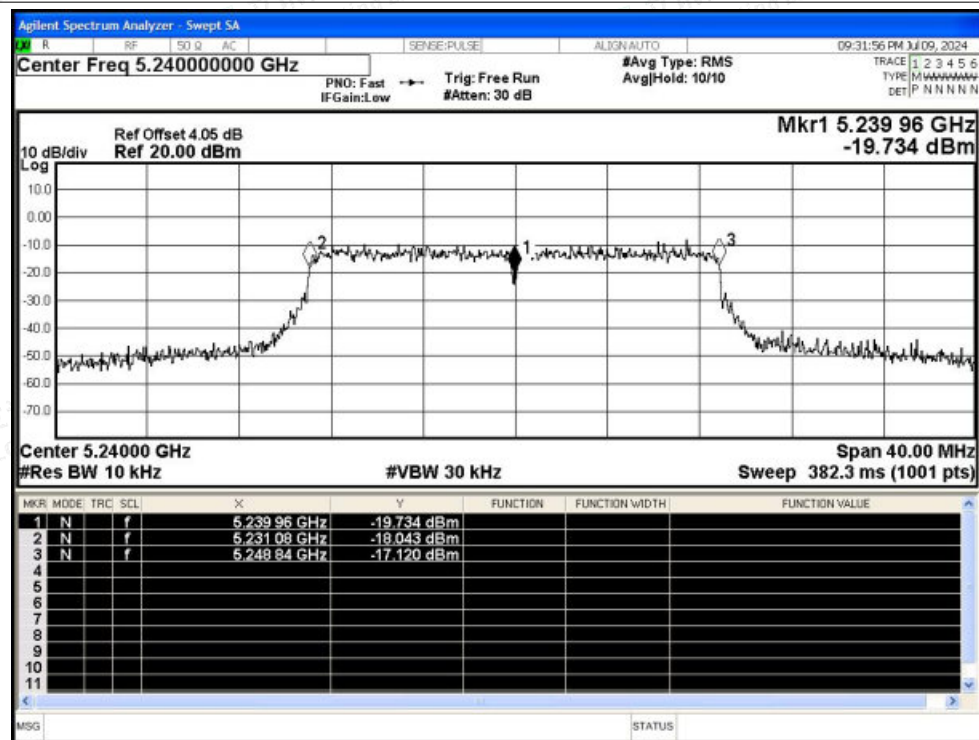
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

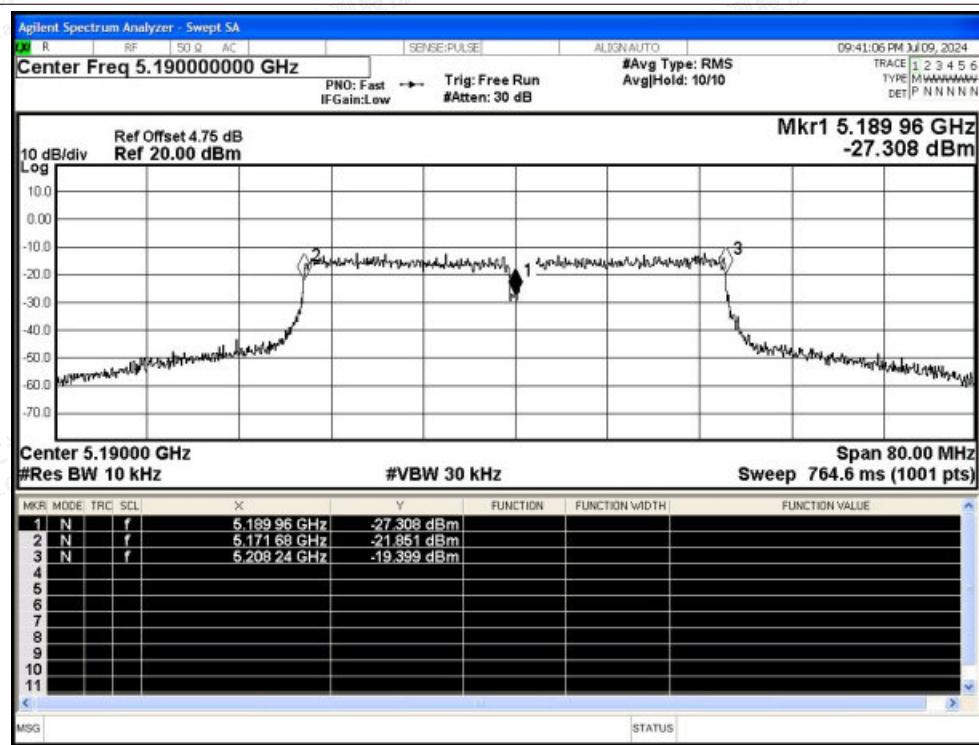
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant1

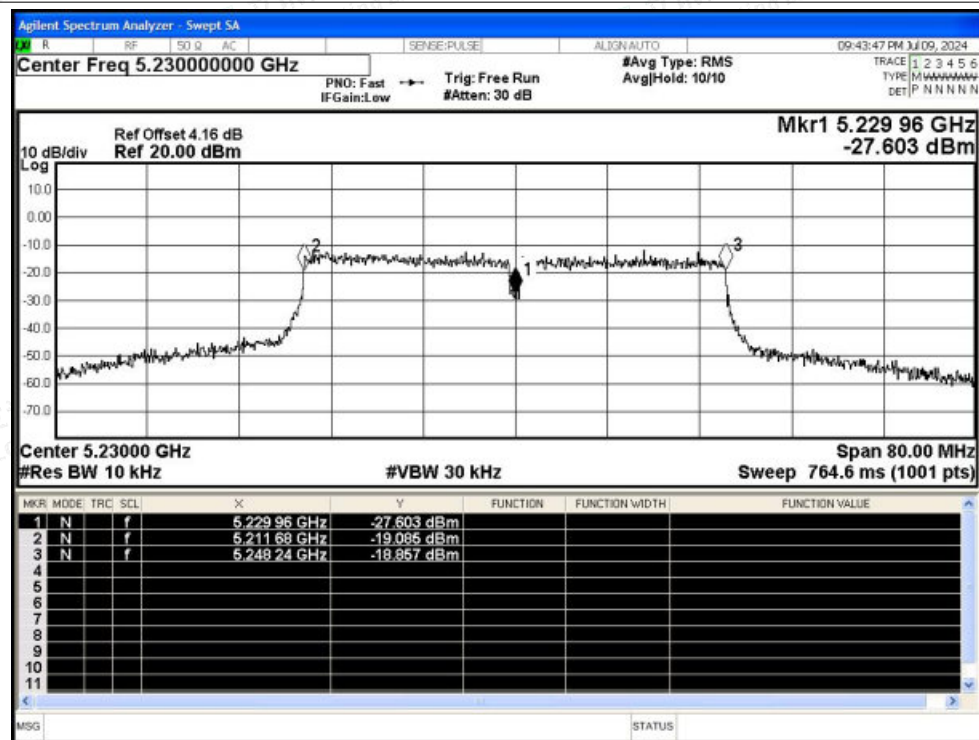


Freq. Stability NVNT ac40 5190MHz Ant1

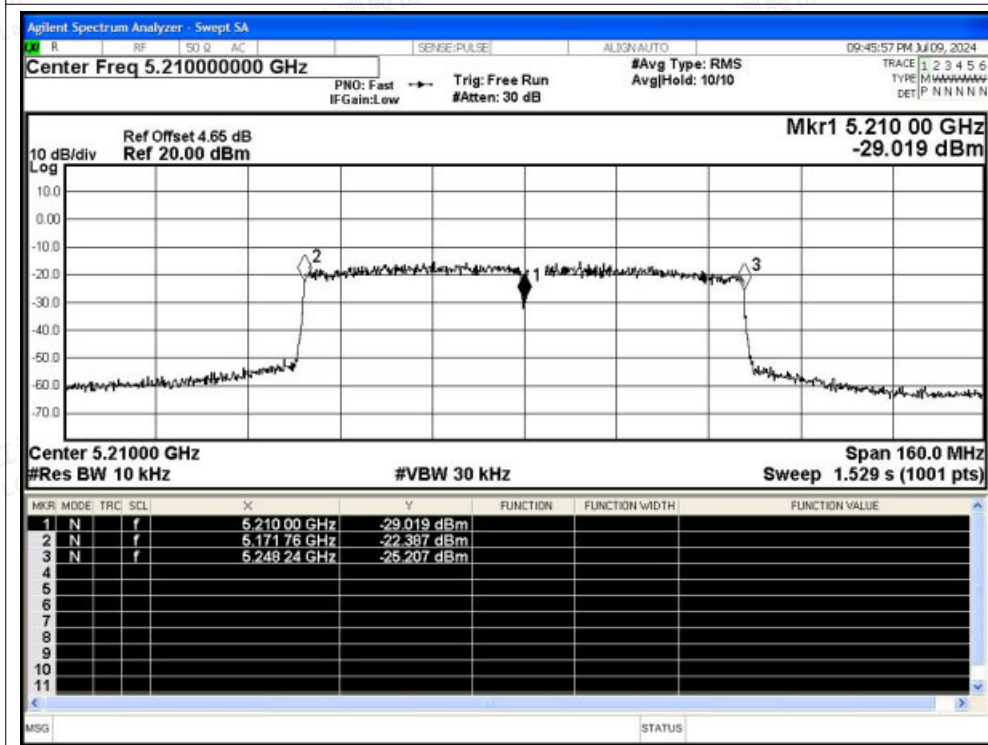




Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1





D.6 Duty Cycle

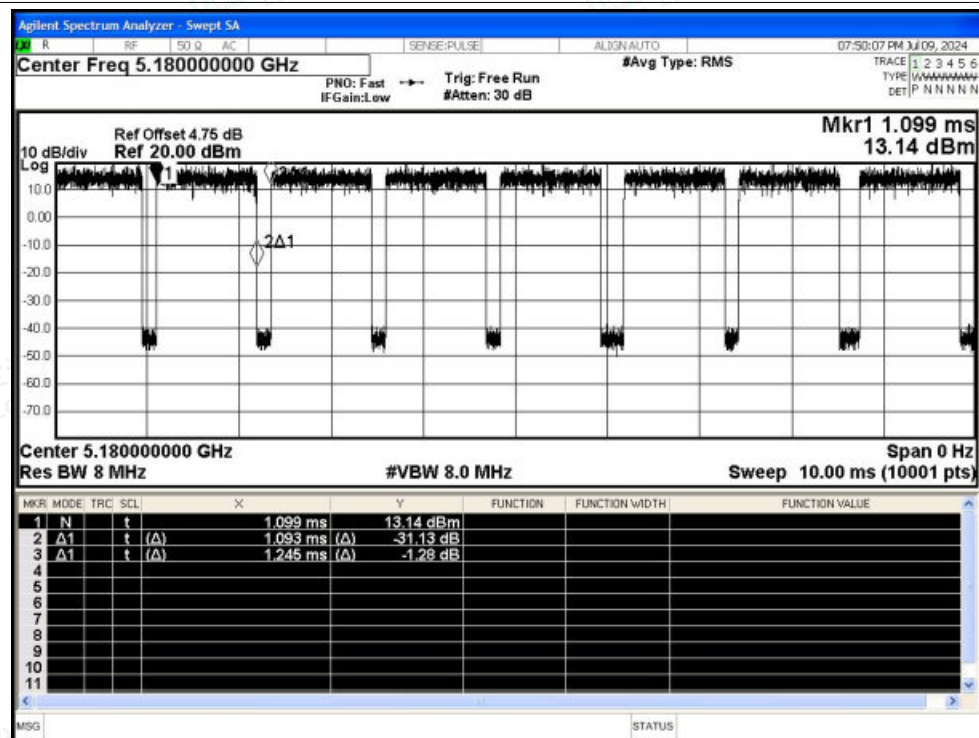
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	87.79	0.57	0.91
NVNT	a	5200	Ant1	82.92	0.81	0.92
NVNT	a	5240	Ant1	88.43	0.53	0.91
NVNT	n20	5180	Ant1	85.9	0.66	1.08
NVNT	n20	5200	Ant1	85.19	0.7	1.08
NVNT	n20	5240	Ant1	85.81	0.66	1.08
NVNT	n40	5190	Ant1	80.38	0.95	0.46
NVNT	n40	5230	Ant1	80.65	0.93	0.46
NVNT	ac20	5180	Ant1	86.09	0.65	1.07
NVNT	ac20	5200	Ant1	85.95	0.66	1.07
NVNT	ac20	5240	Ant1	86.04	0.65	1.07
NVNT	ac40	5190	Ant1	82.91	0.81	0.46
NVNT	ac40	5230	Ant1	80.67	0.93	0.46
NVNT	ac80	5210	Ant1	70.44	1.52	0.97



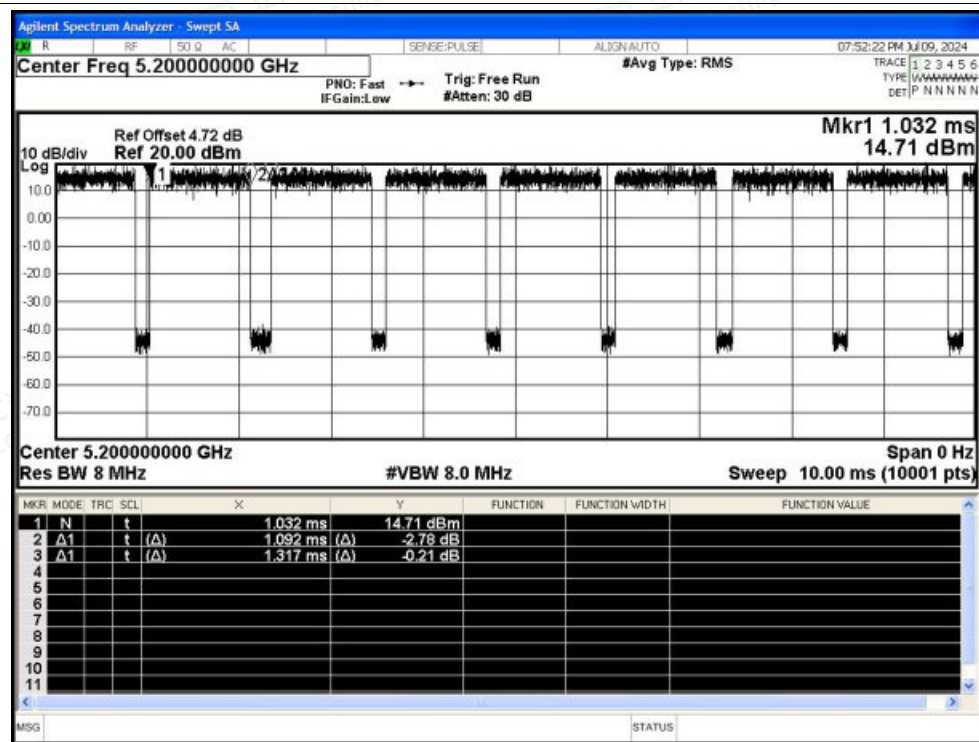


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1

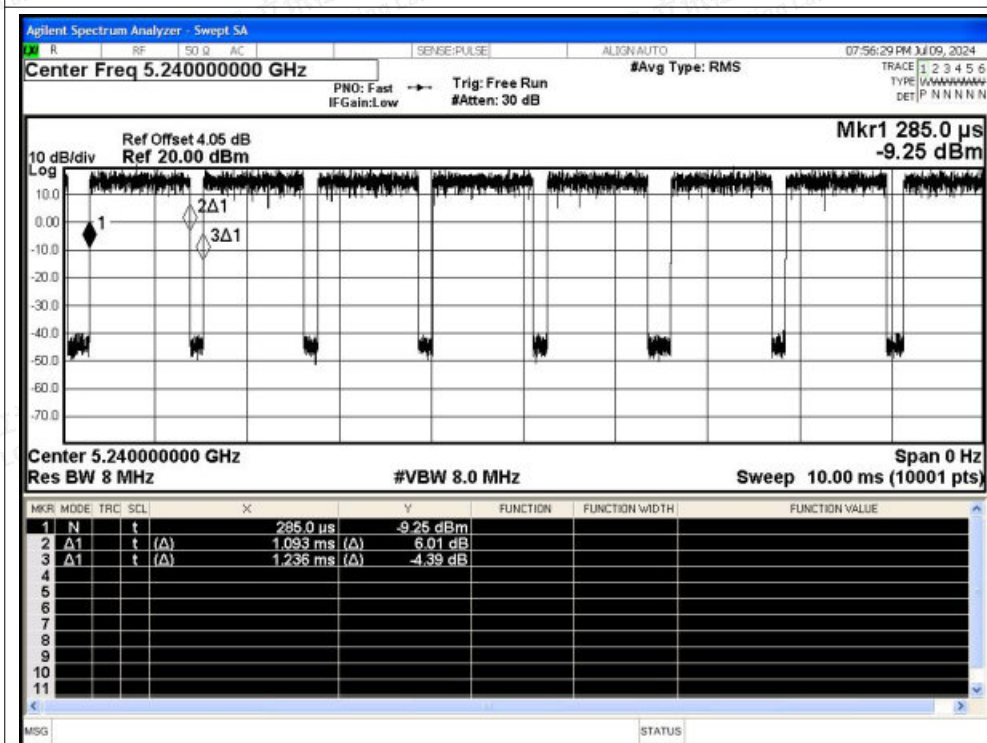


Duty Cycle NVNT a 5200MHz Ant1

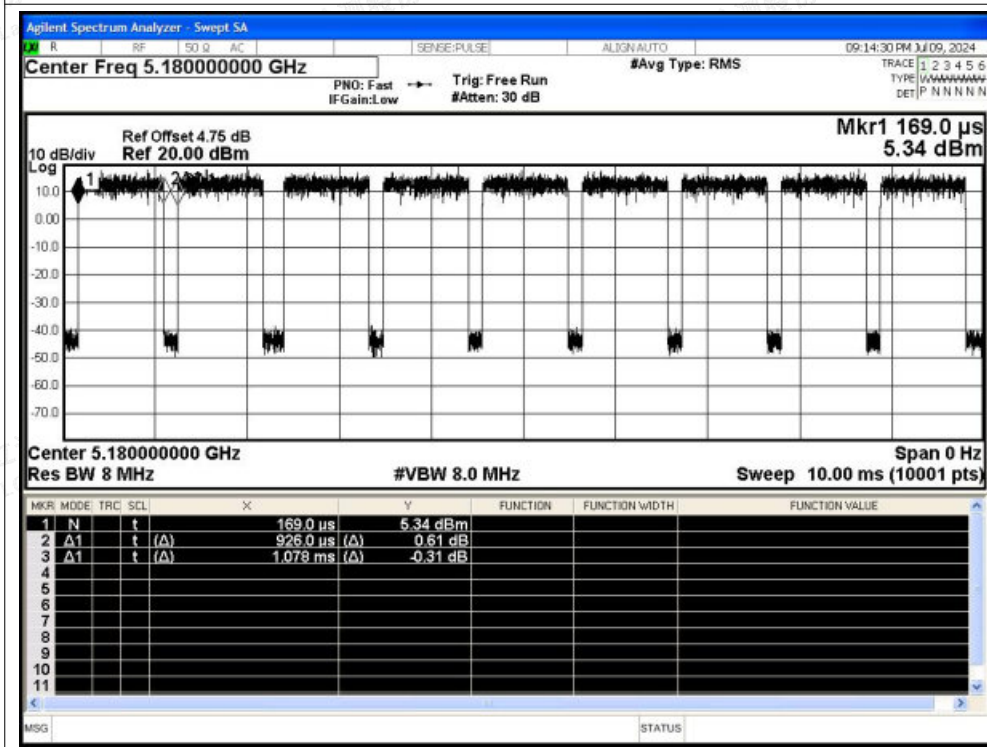




Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

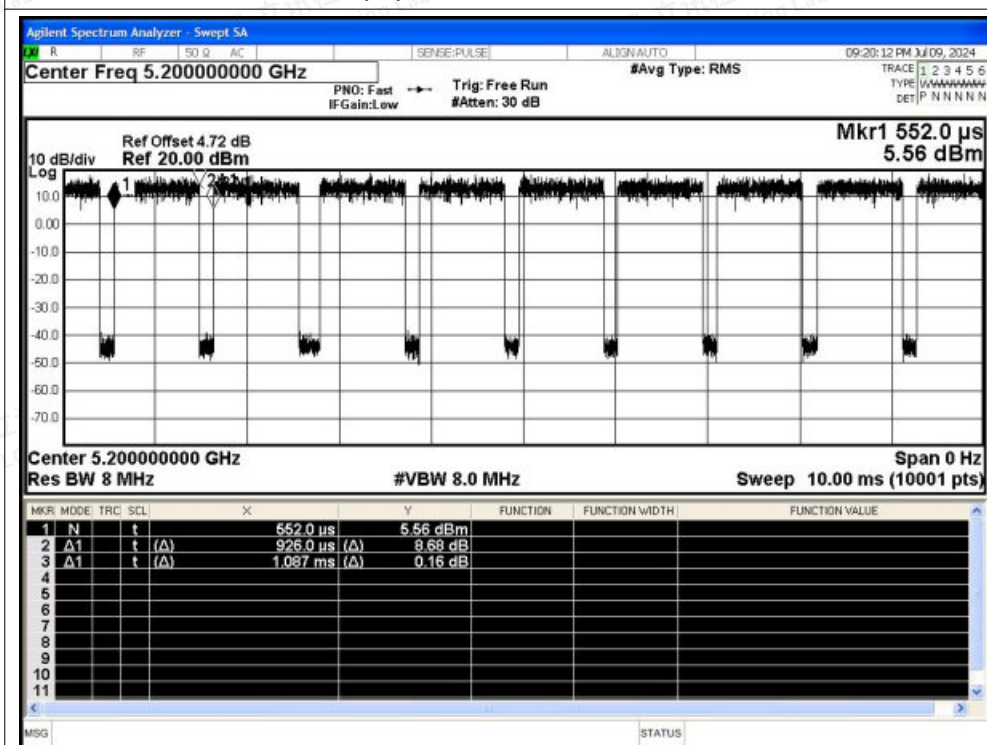
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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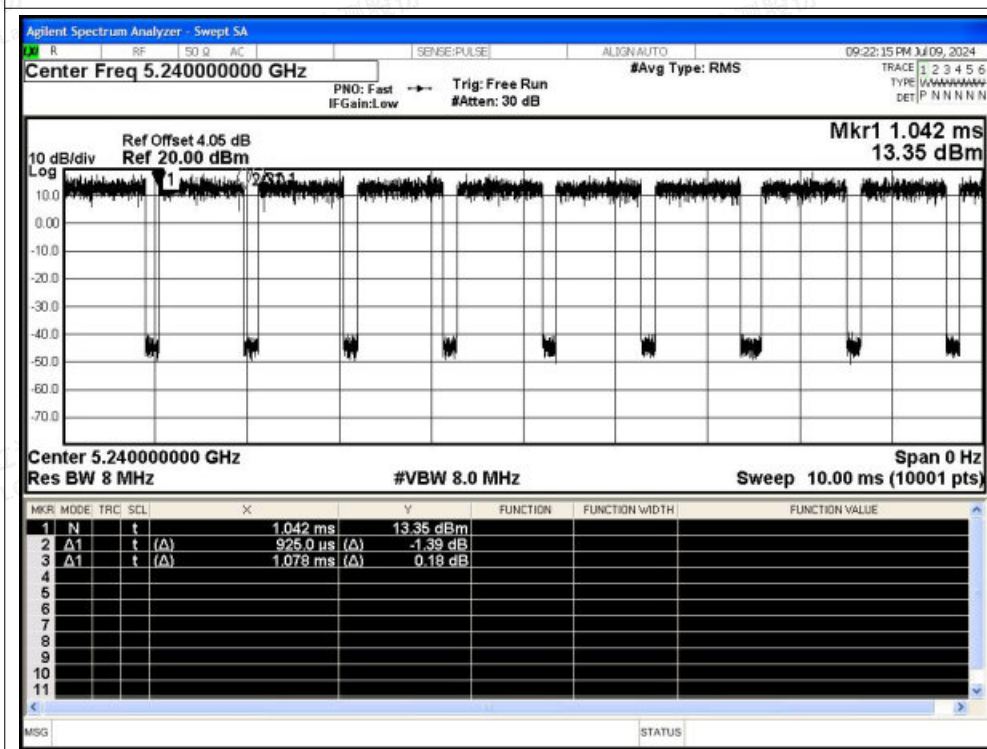
Scan code to check authenticity



Duty Cycle NVNT n20 5200MHz Ant1



Duty Cycle NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

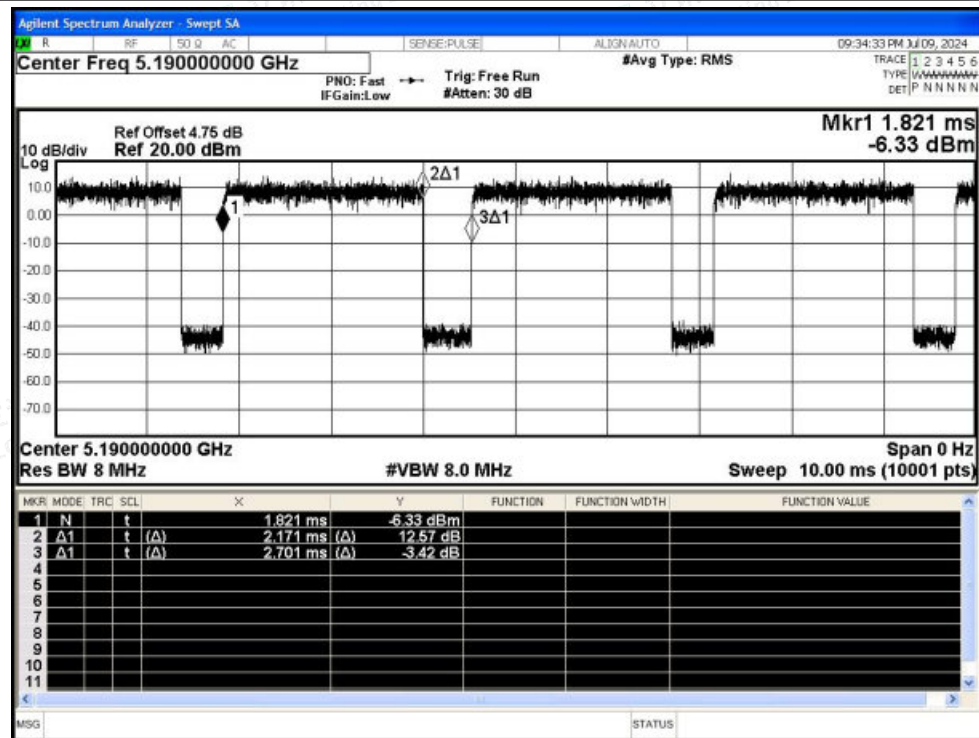
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

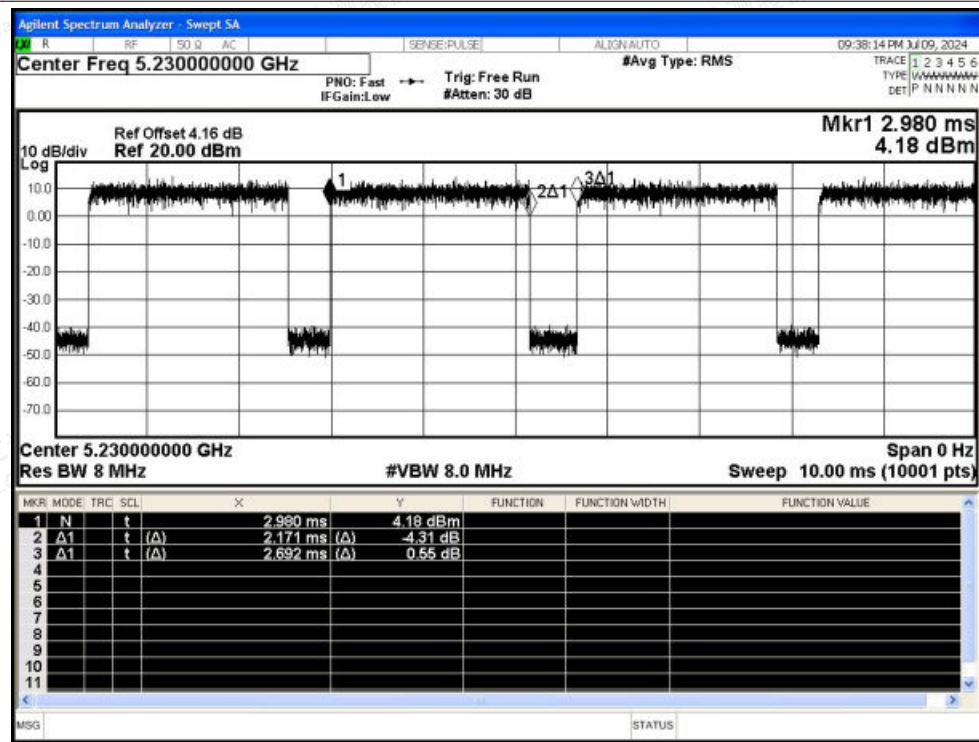
Scan code to check authenticity



Duty Cycle NVNT n40 5190MHz Ant1

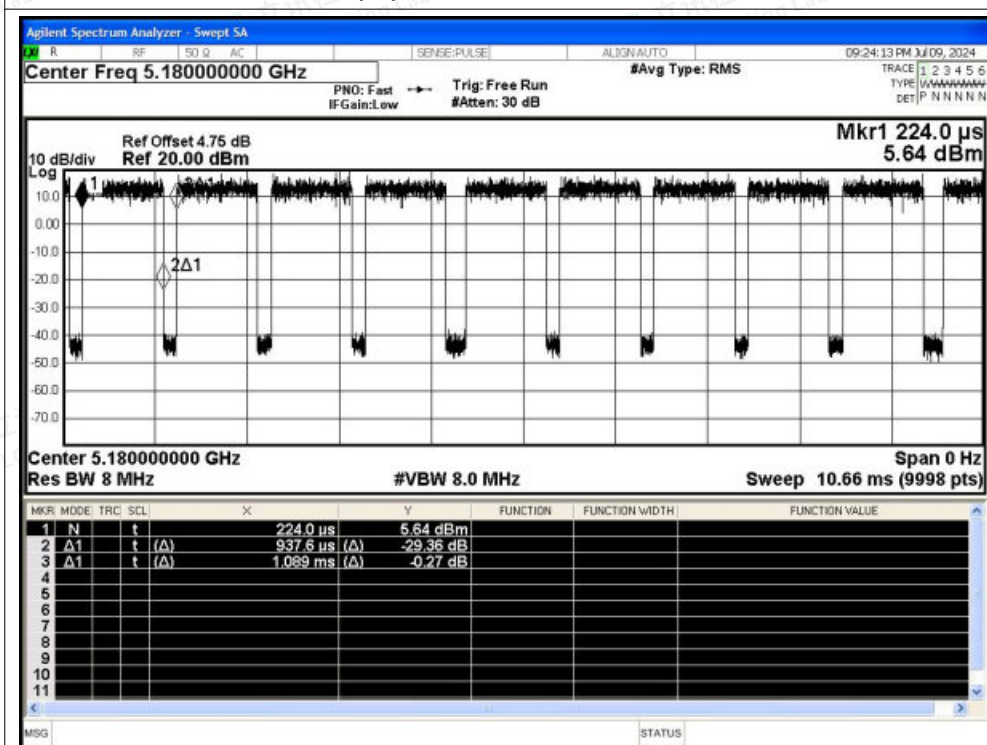


Duty Cycle NVNT n40 5230MHz Ant1

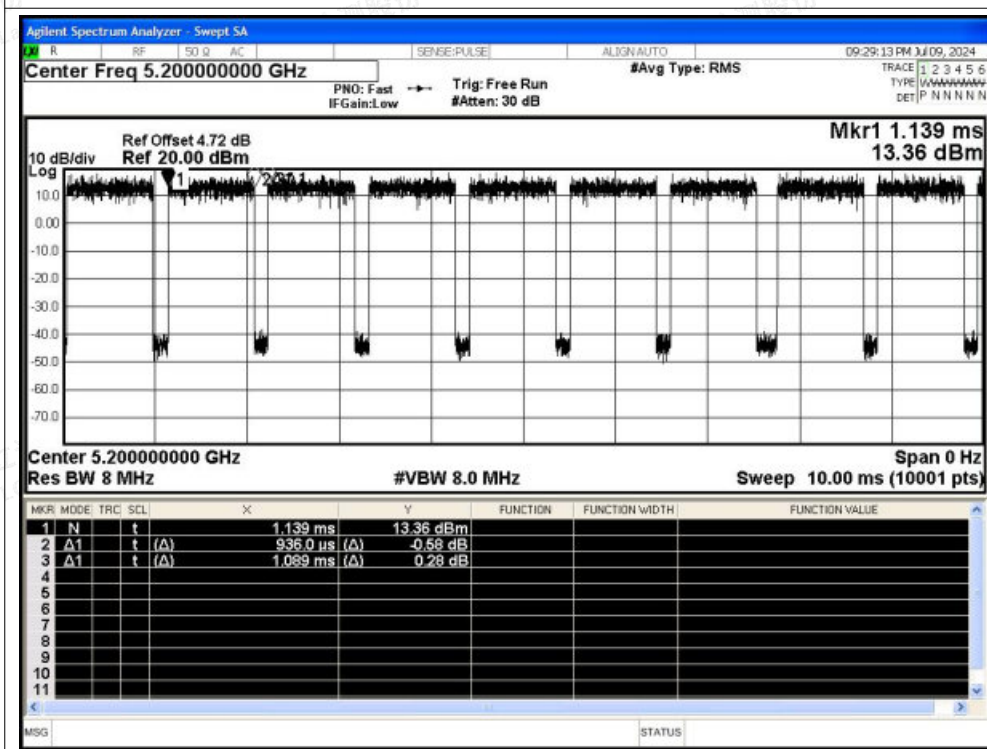




Duty Cycle NVNT ac20 5180MHz Ant1



Duty Cycle NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

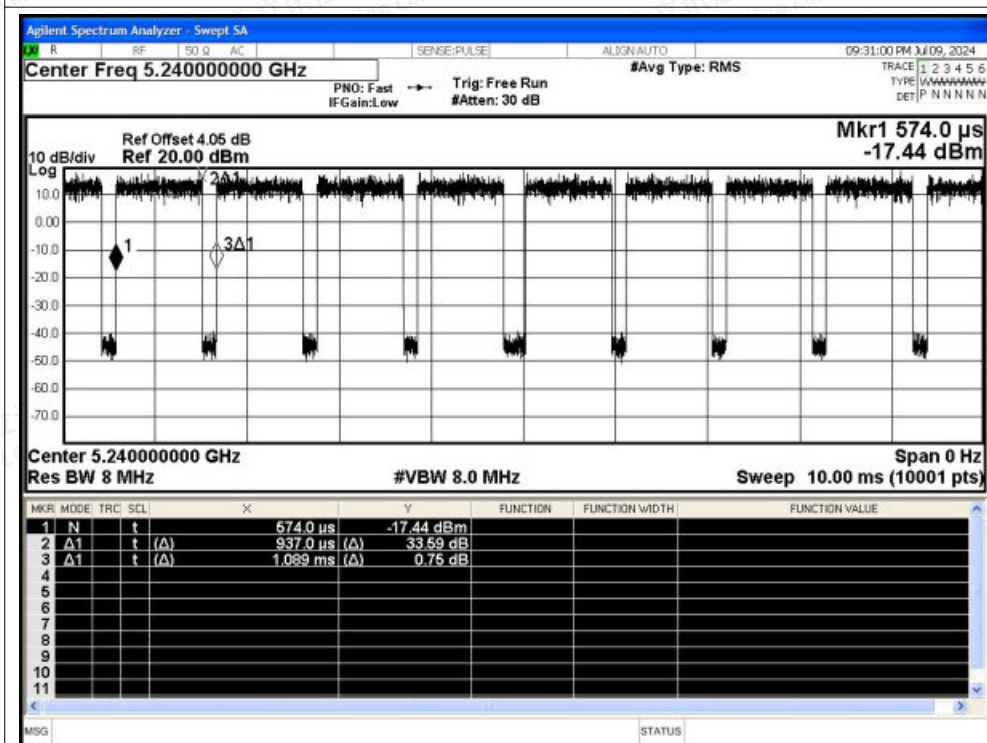
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

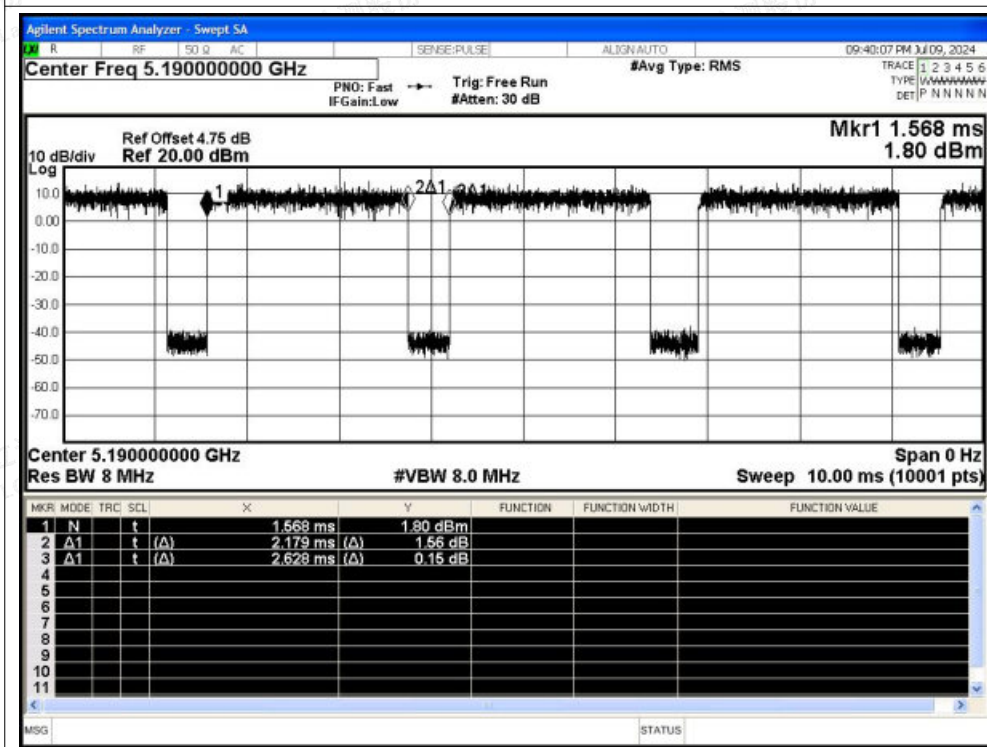
Scan code to check authenticity



Duty Cycle NVNT ac20 5240MHz Ant1



Duty Cycle NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

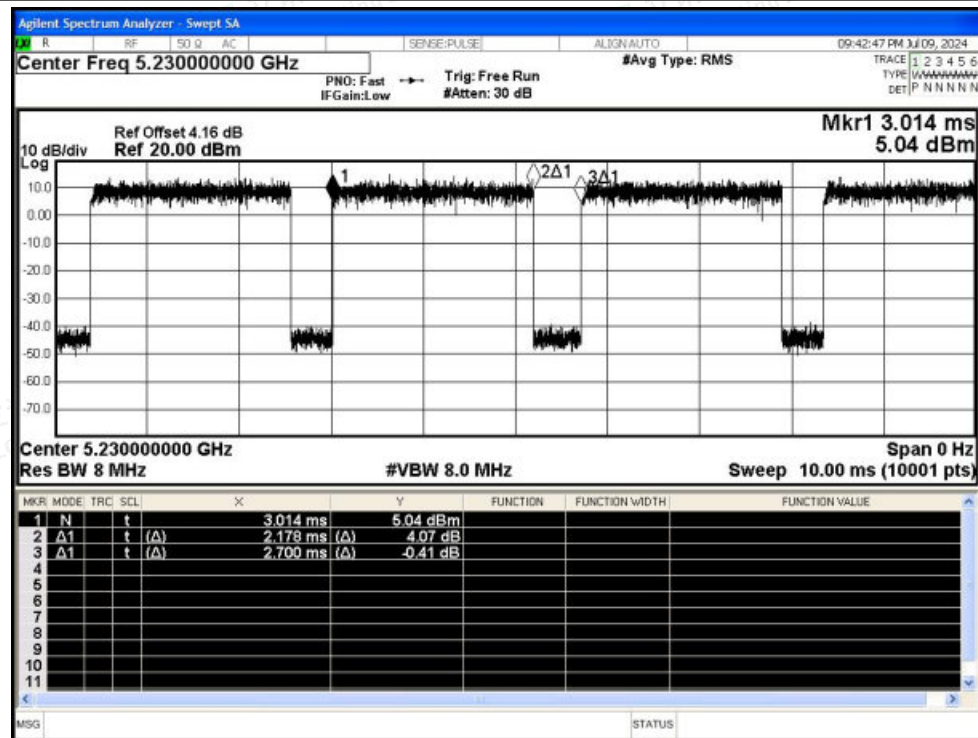
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1

