



Appendix D

RF Test Data for 5.2G WIFI (Conducted Measurement)

Product Name: MINIPC

Test Model: KSM1

Environmental Conditions

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



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D.1 -26dB Bandwidth

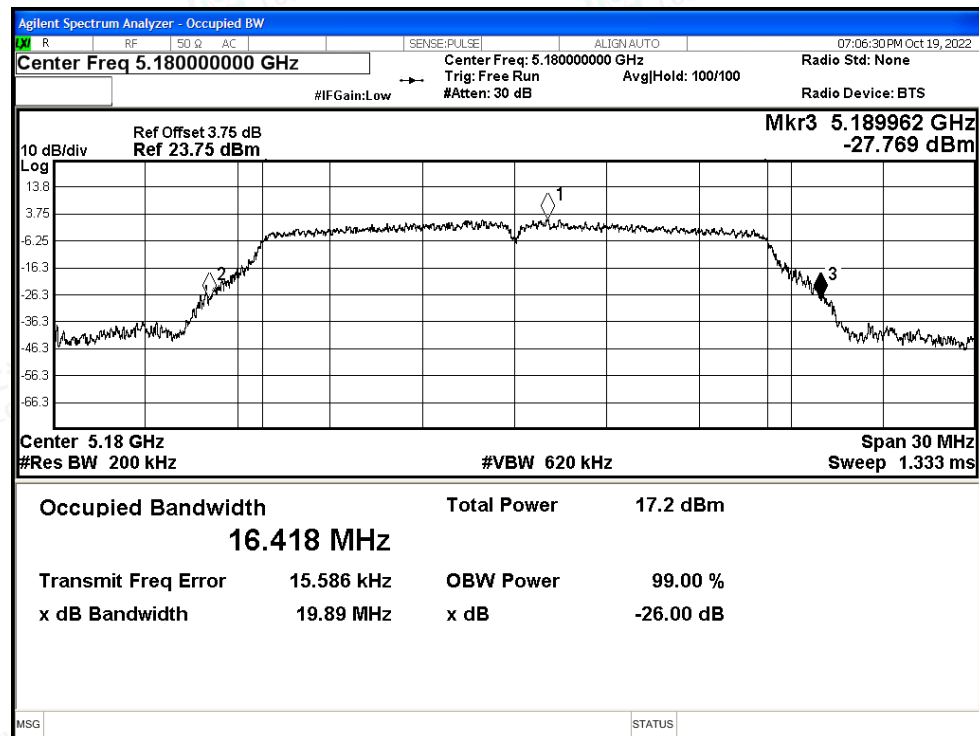
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant0	19.892	≥ 0.5	Pass
NVNT	a	5200	Ant0	20.05	≥ 0.5	Pass
NVNT	a	5240	Ant0	19.84	≥ 0.5	Pass
NVNT	n20	5180	Ant0	20.042	≥ 0.5	Pass
NVNT	n20	5200	Ant0	20.203	≥ 0.5	Pass
NVNT	n20	5240	Ant0	20.083	≥ 0.5	Pass
NVNT	n40	5190	Ant0	40.05	≥ 0.5	Pass
NVNT	n40	5230	Ant0	40.219	≥ 0.5	Pass
NVNT	ac20	5180	Ant0	19.955	≥ 0.5	Pass
NVNT	ac20	5200	Ant0	20.016	≥ 0.5	Pass
NVNT	ac20	5240	Ant0	19.981	≥ 0.5	Pass
NVNT	ac40	5190	Ant0	39.503	≥ 0.5	Pass
NVNT	ac40	5230	Ant0	40.209	≥ 0.5	Pass
NVNT	ac80	5210	Ant0	80.836	≥ 0.5	Pass



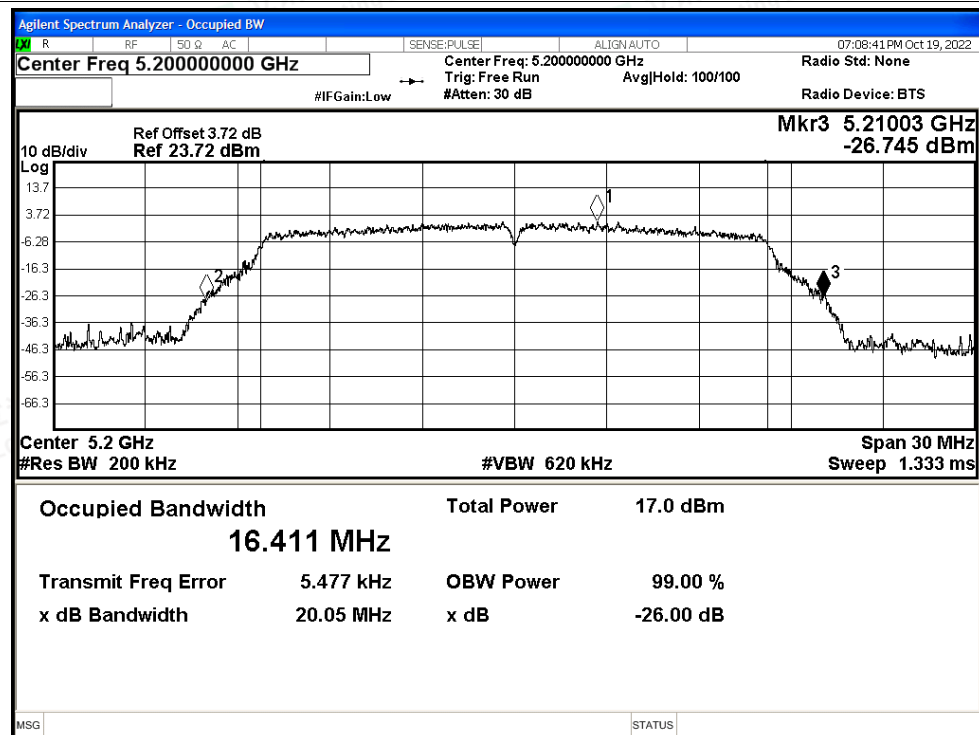


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant0



-26dB Bandwidth NVNT a 5200MHz Ant0



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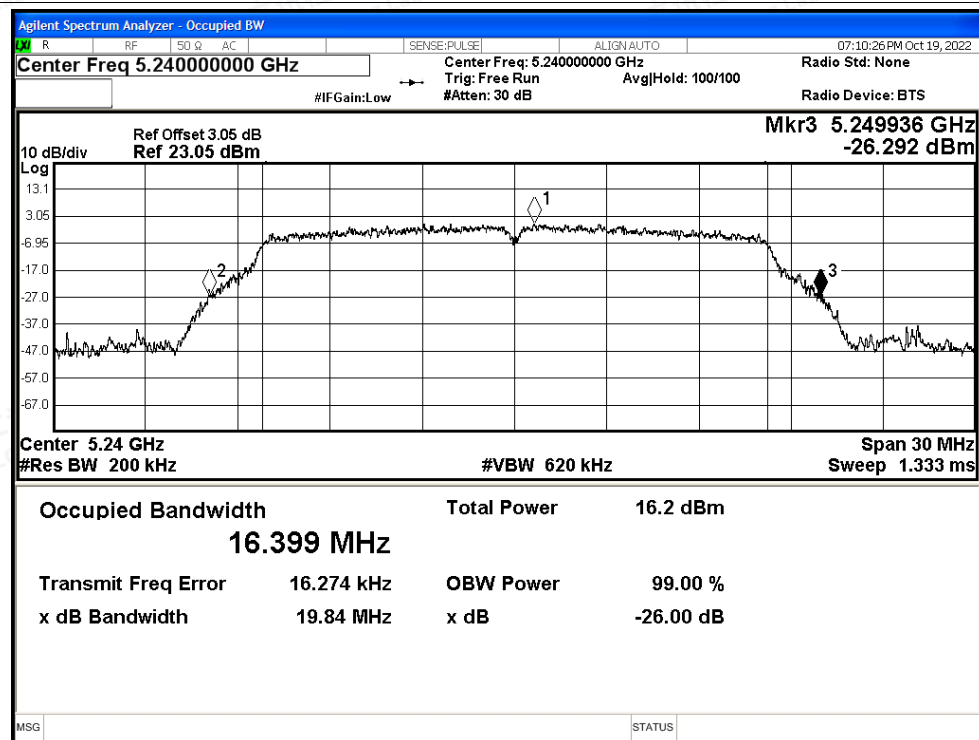
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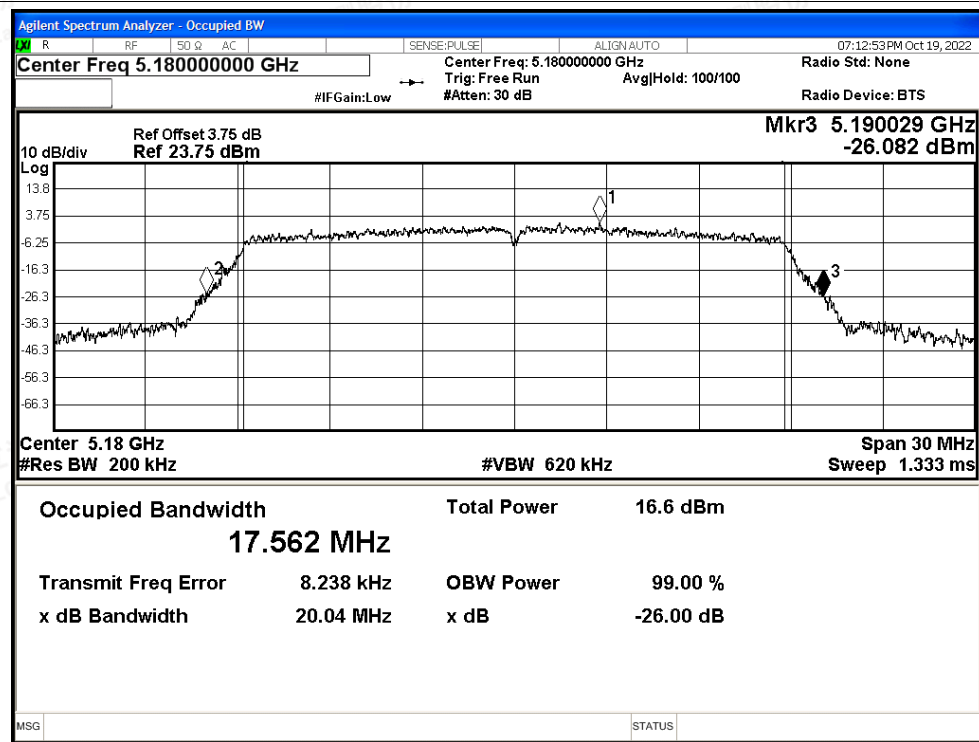
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-26dB Bandwidth NVNT a 5240MHz Ant0



-26dB Bandwidth NVNT n20 5180MHz Ant0

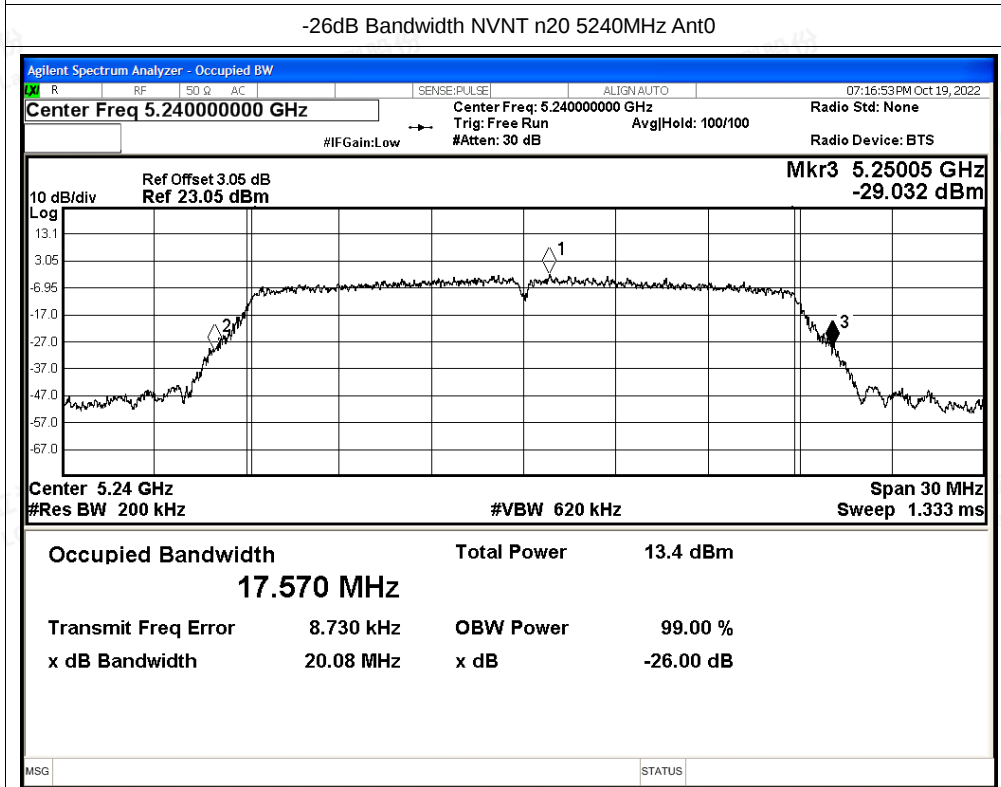
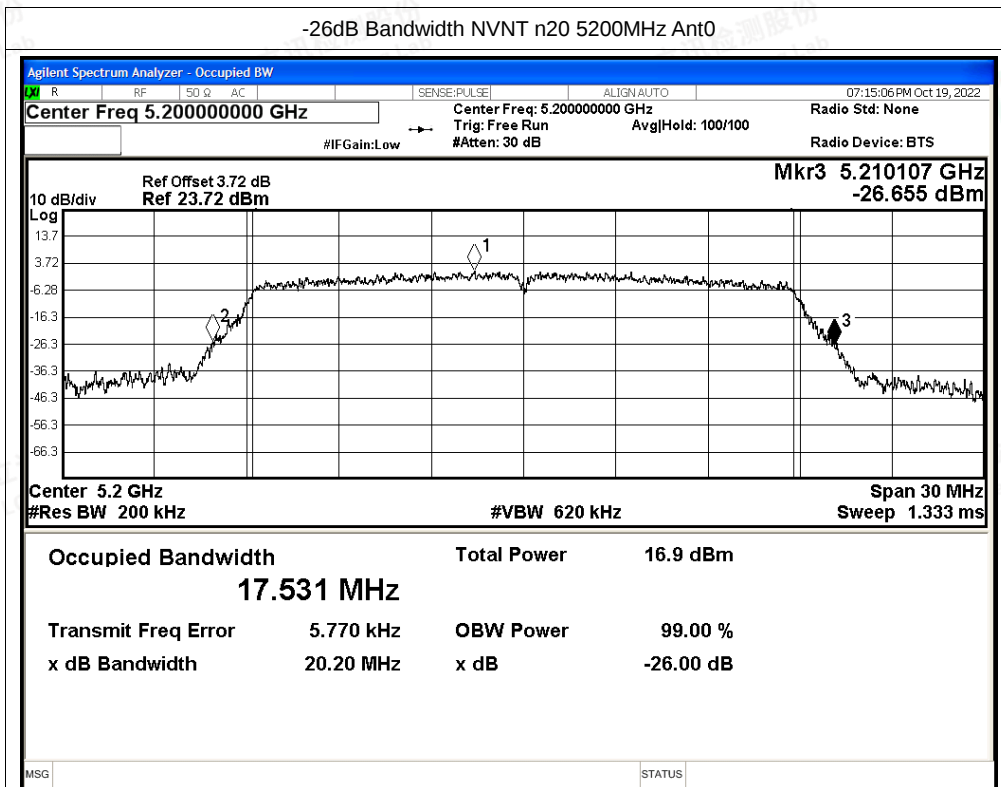


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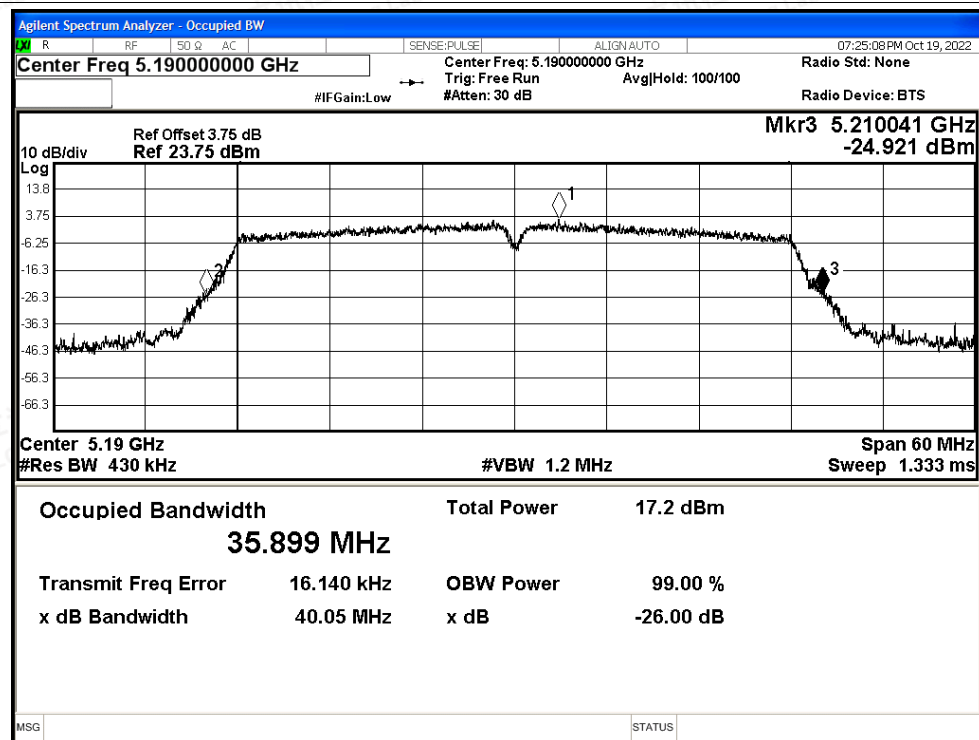
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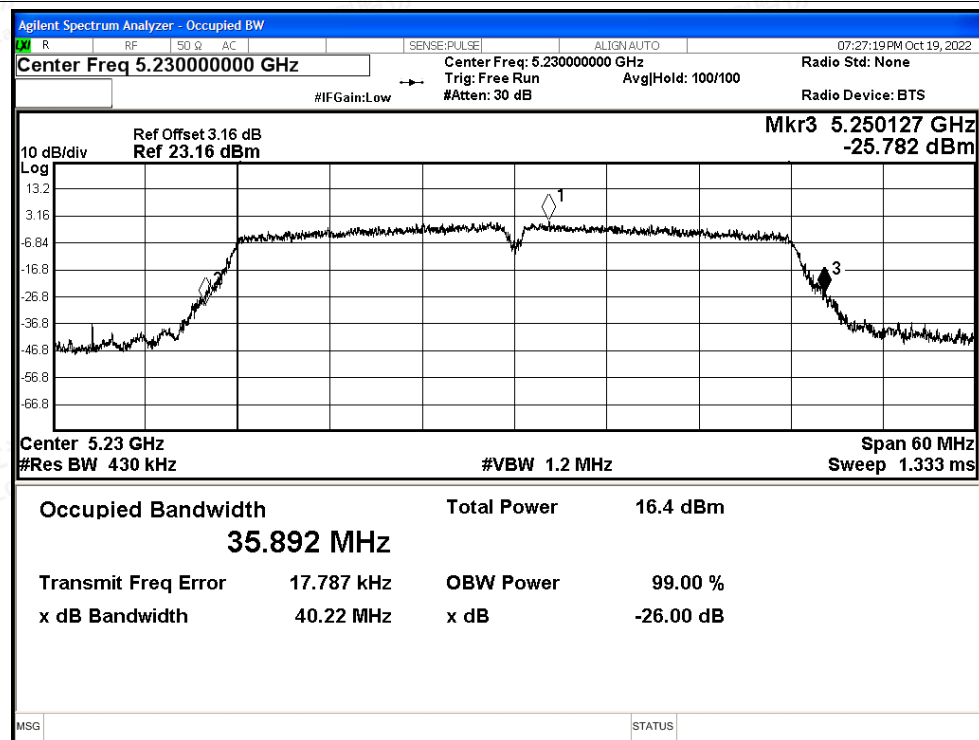




-26dB Bandwidth NVNT n40 5190MHz Ant0



-26dB Bandwidth NVNT n40 5230MHz Ant0



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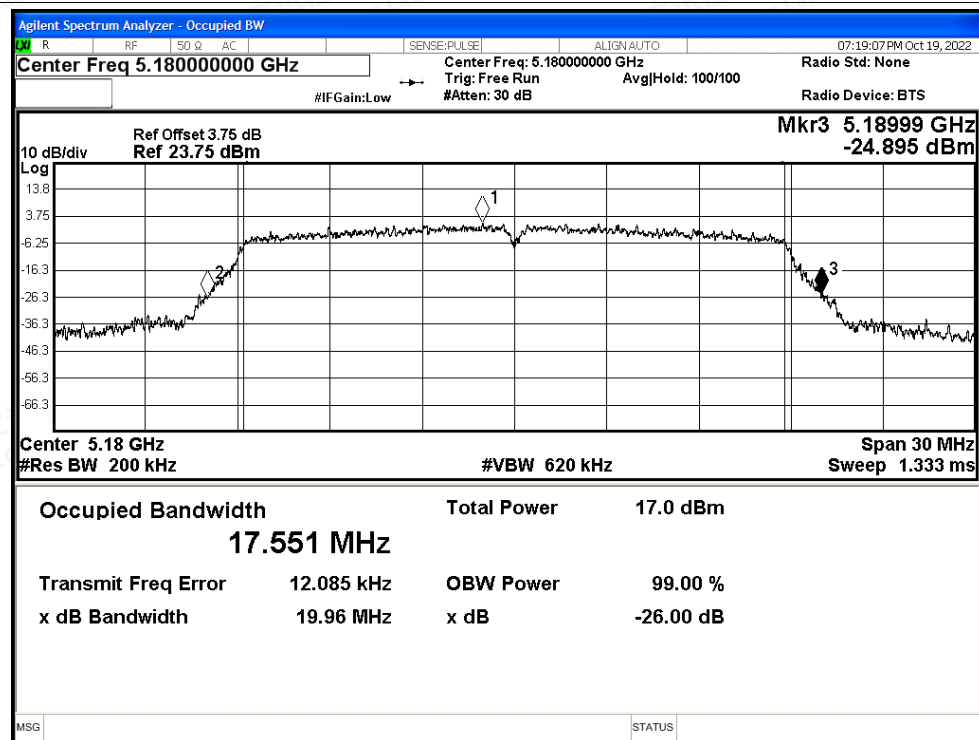
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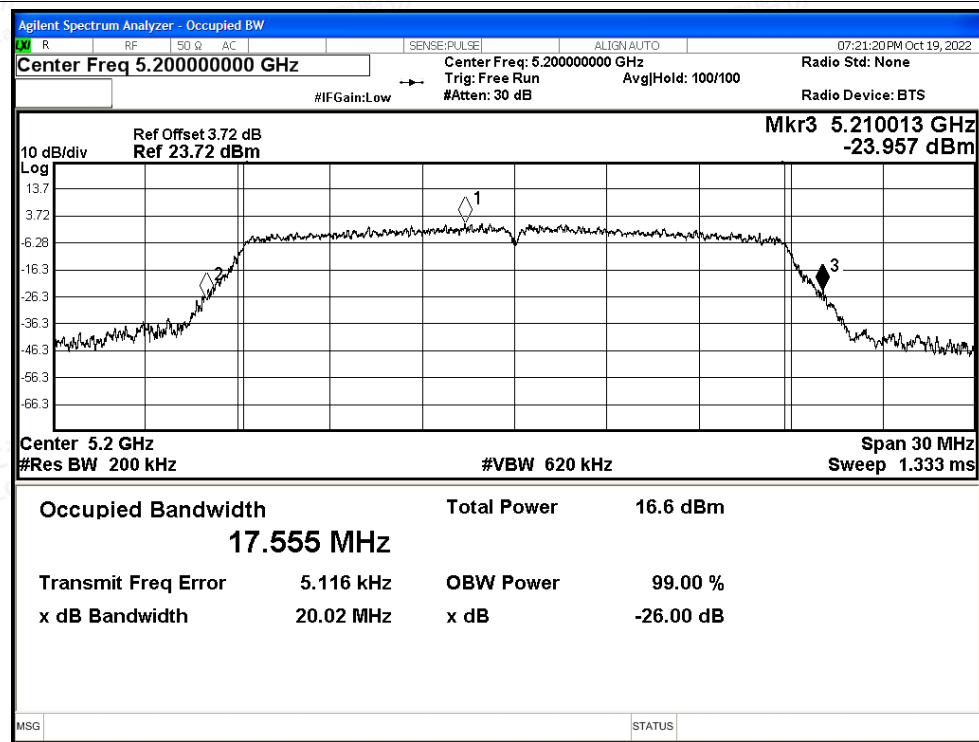
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5180MHz Ant0



-26dB Bandwidth NVNT ac20 5200MHz Ant0



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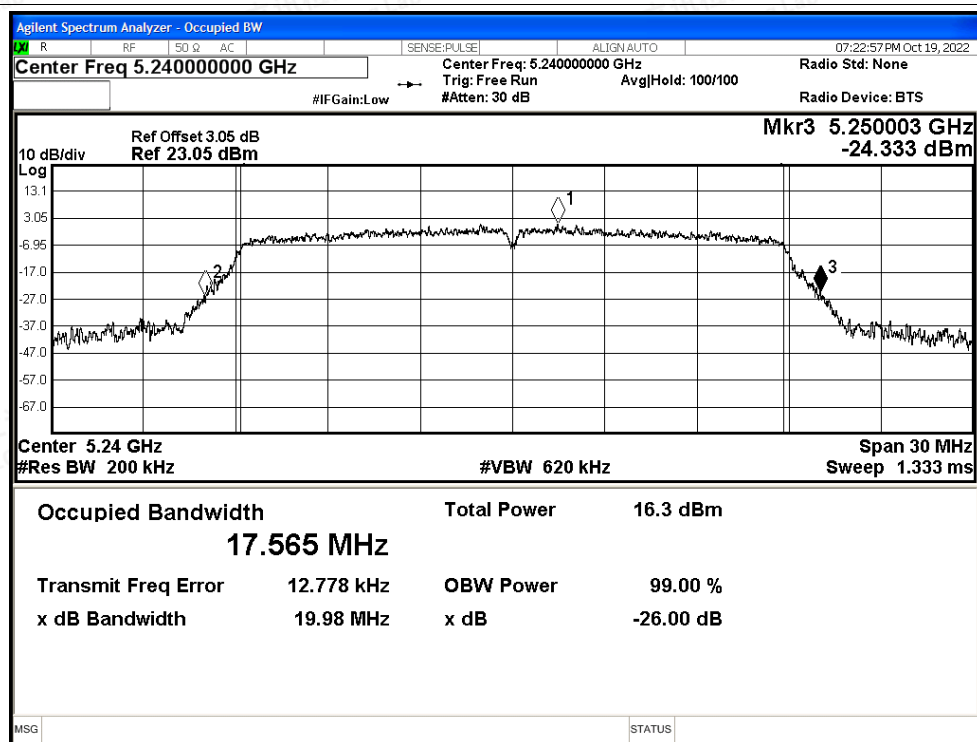
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

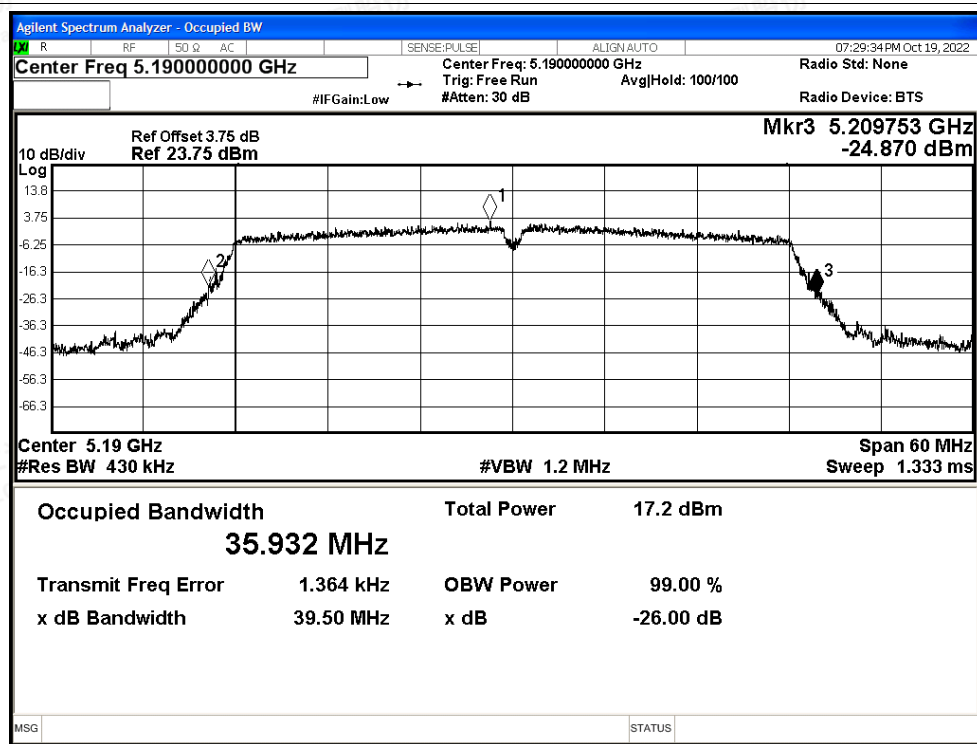
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant0



-26dB Bandwidth NVNT ac40 5190MHz Ant0



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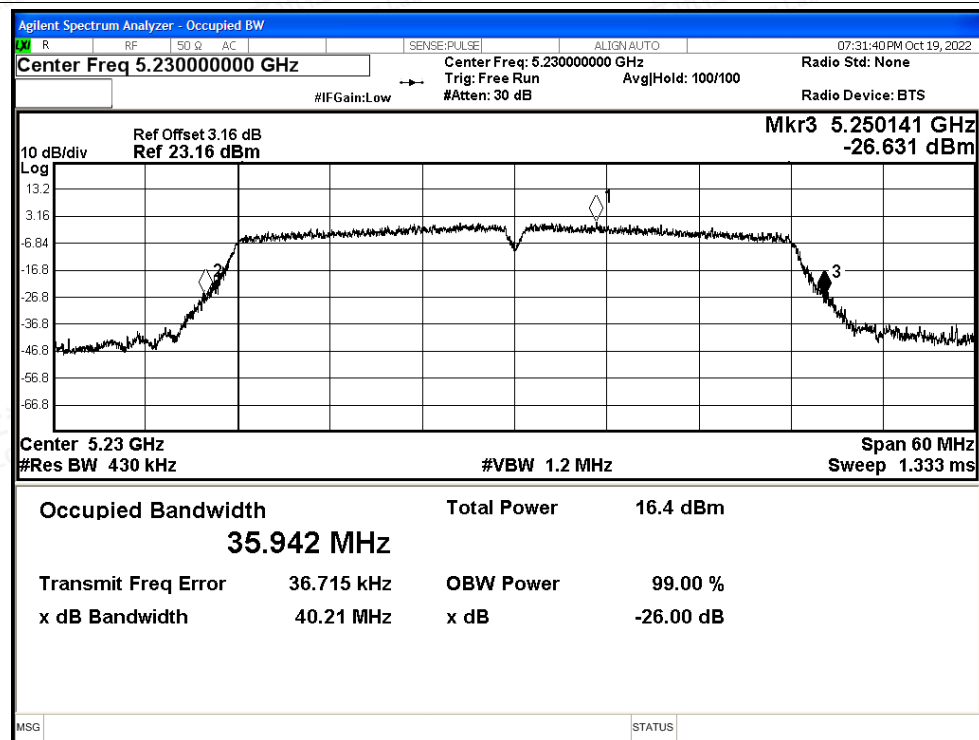
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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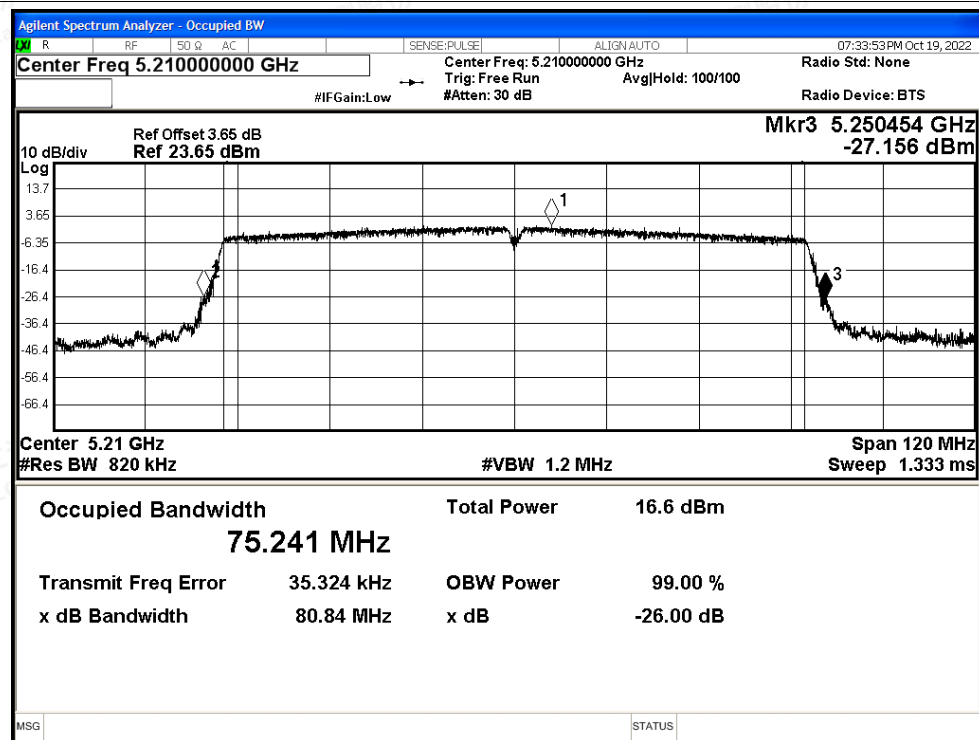
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-26dB Bandwidth NVNT ac40 5230MHz Ant0



-26dB Bandwidth NVNT ac80 5210MHz Ant0



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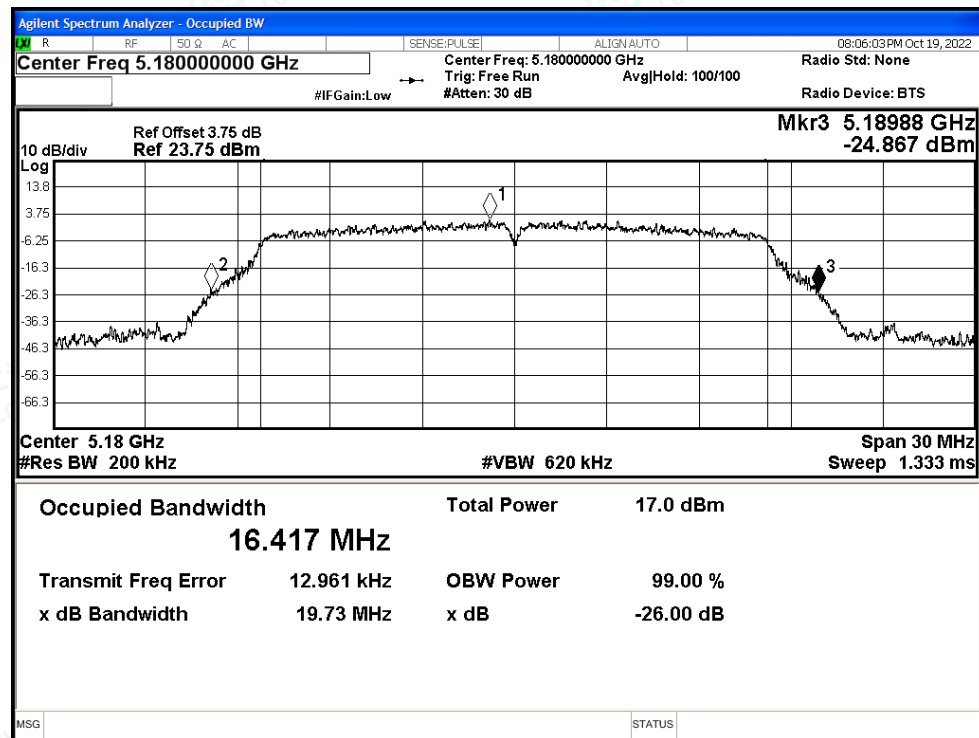
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NVNT	a	5180	Ant1	19.734	≥ 0.5	Pass
NVNT	a	5200	Ant1	19.681	≥ 0.5	Pass
NVNT	a	5240	Ant1	19.781	≥ 0.5	Pass
NVNT	n20	5180	Ant1	19.944	≥ 0.5	Pass
NVNT	n20	5200	Ant1	20.186	≥ 0.5	Pass
NVNT	n20	5240	Ant1	20.113	≥ 0.5	Pass
NVNT	n40	5190	Ant1	40.506	≥ 0.5	Pass
NVNT	n40	5230	Ant1	40.199	≥ 0.5	Pass
NVNT	ac20	5180	Ant1	20.019	≥ 0.5	Pass
NVNT	ac20	5200	Ant1	19.902	≥ 0.5	Pass
NVNT	ac20	5240	Ant1	19.984	≥ 0.5	Pass
NVNT	ac40	5190	Ant1	40.668	≥ 0.5	Pass
NVNT	ac40	5230	Ant1	40.222	≥ 0.5	Pass
NVNT	ac80	5210	Ant1	80.307	≥ 0.5	Pass



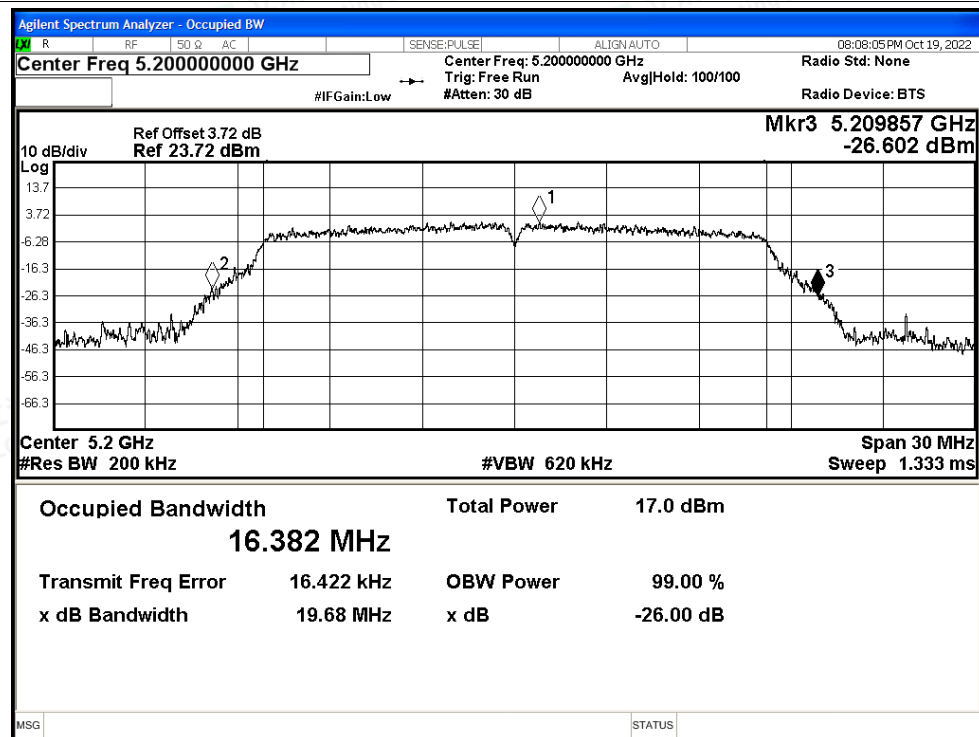


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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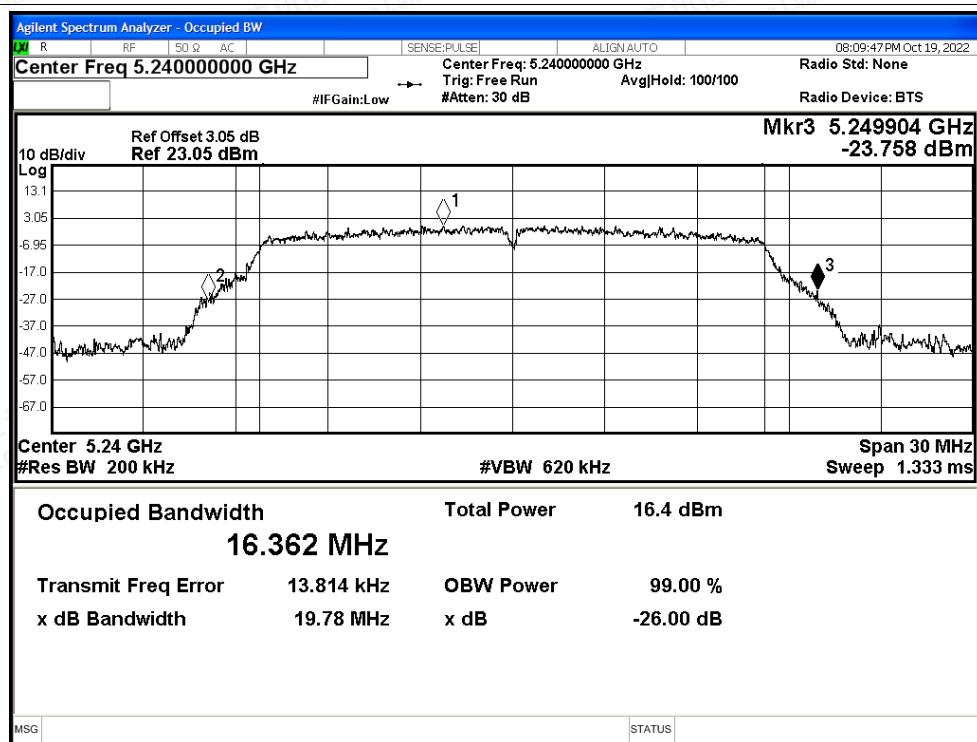
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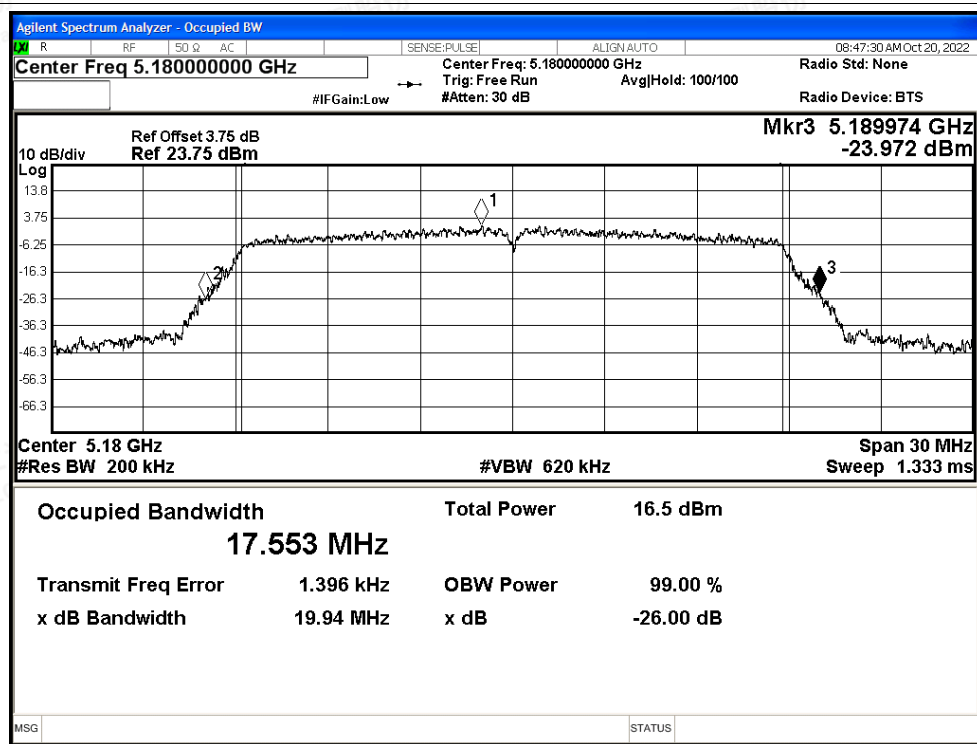
Scan code to check authenticity



-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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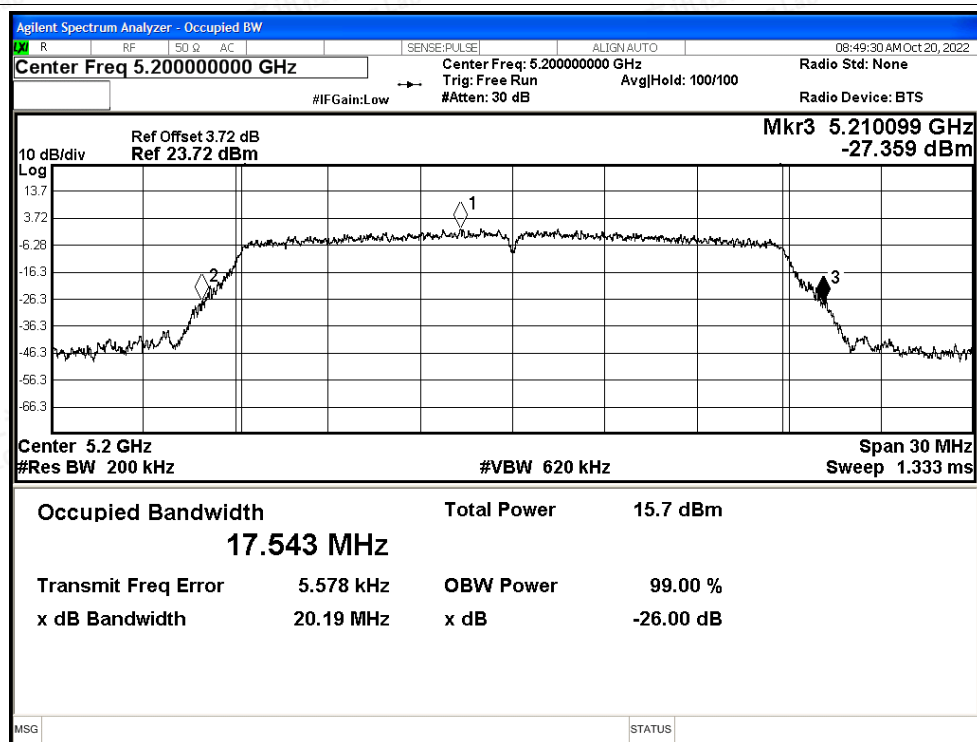
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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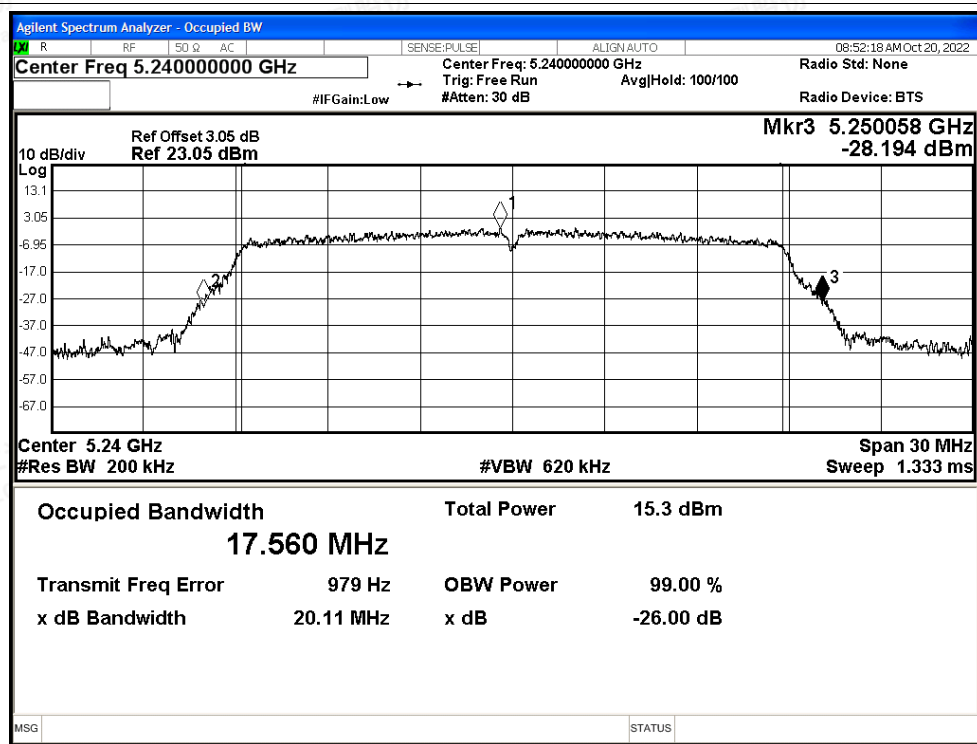
Scan code to check authenticity



-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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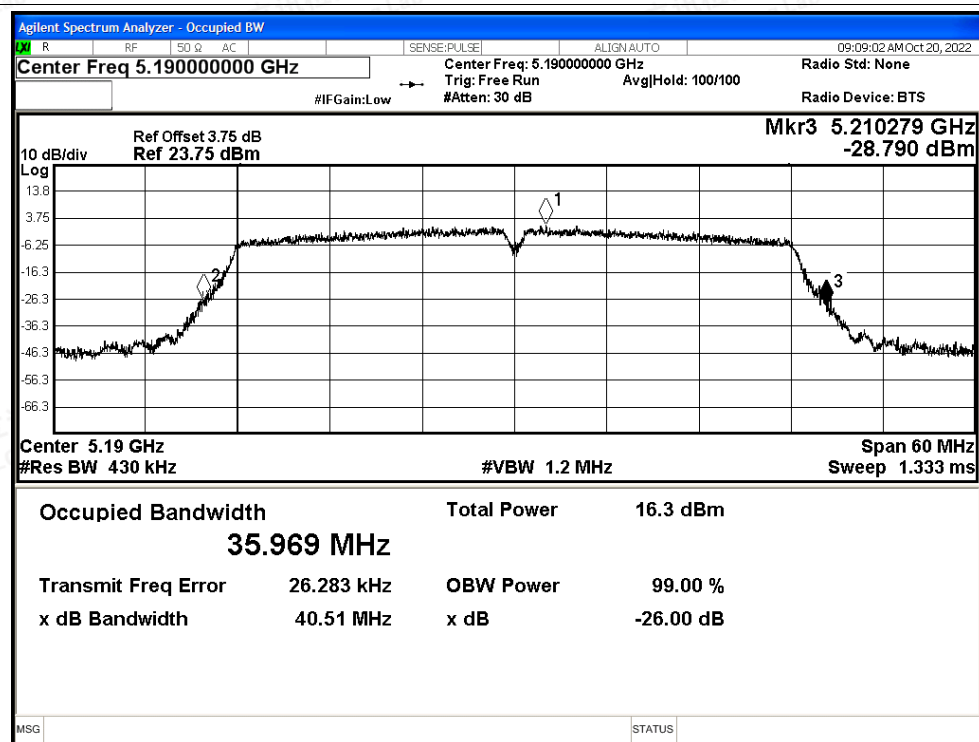
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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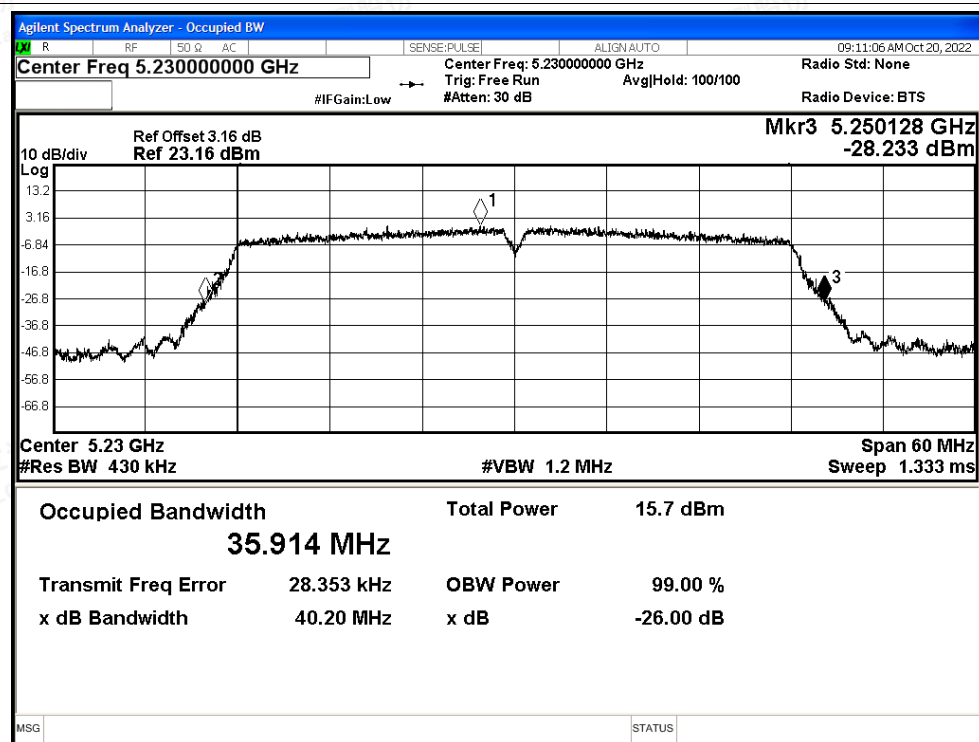
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-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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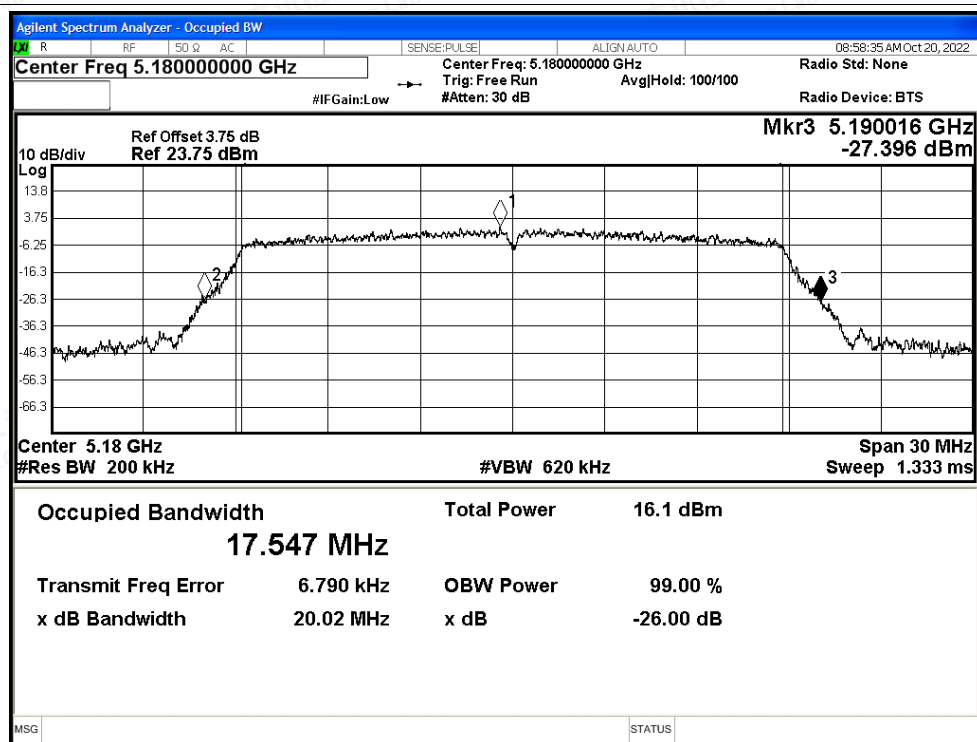
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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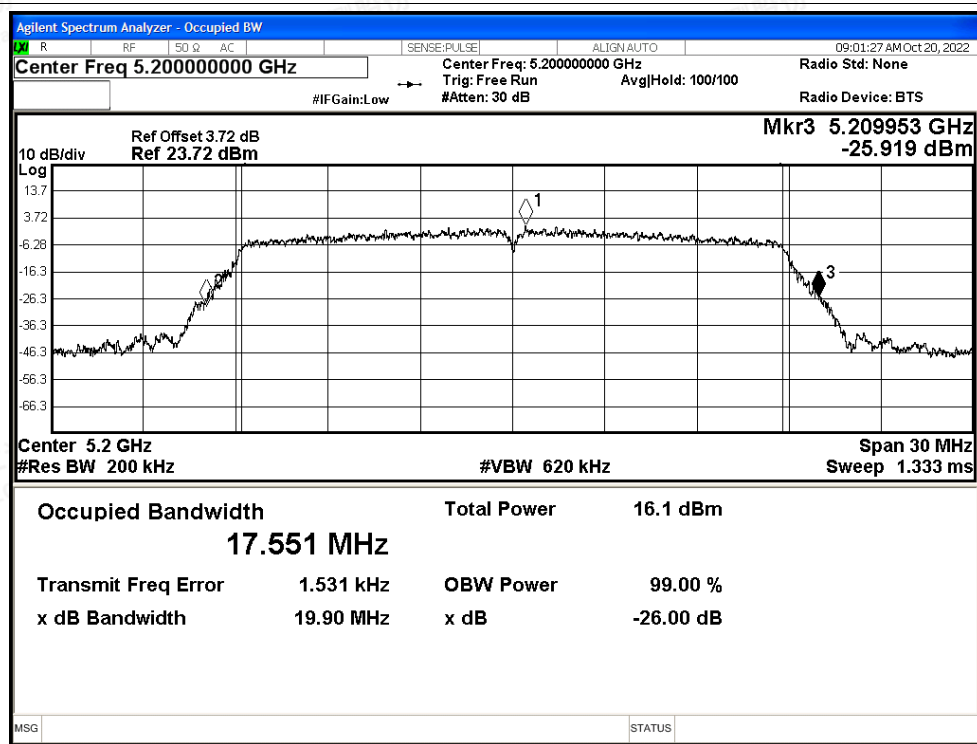
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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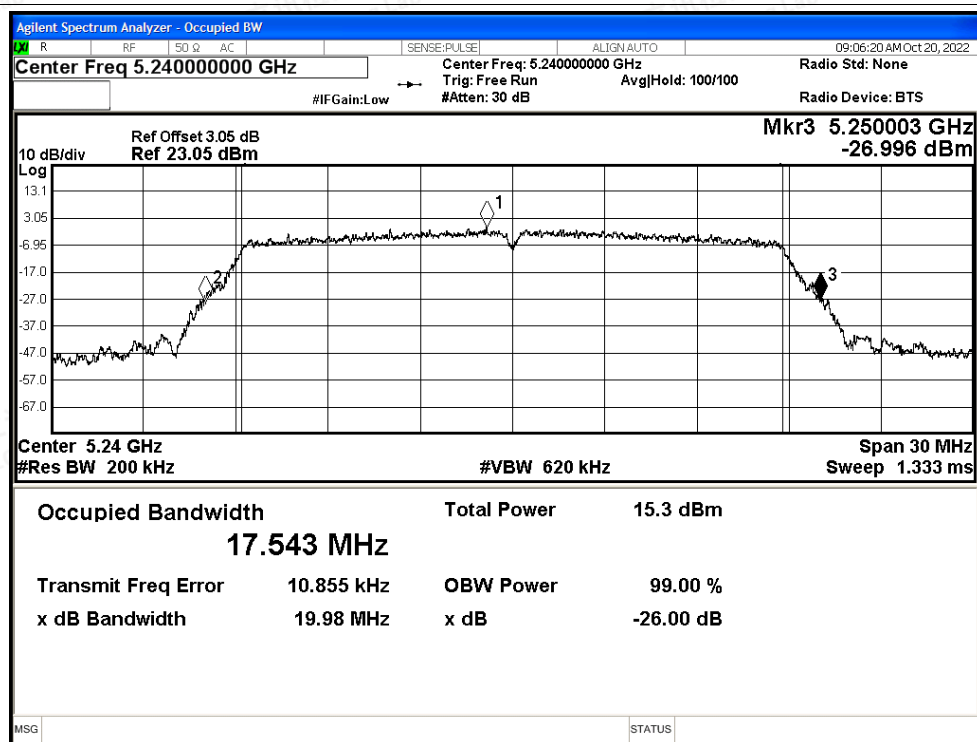
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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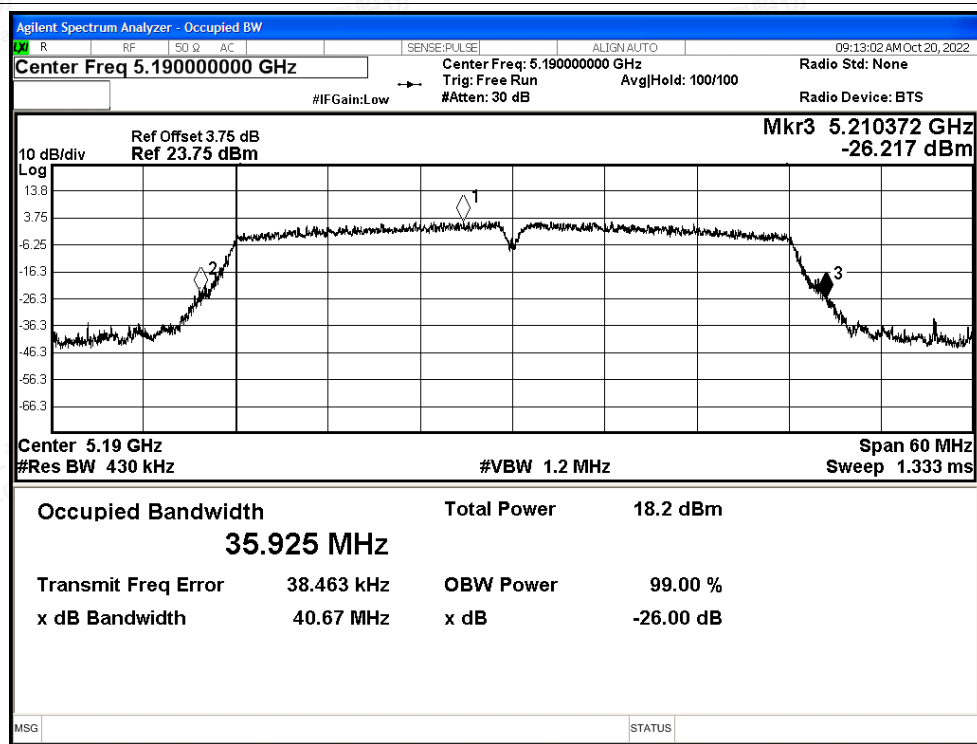
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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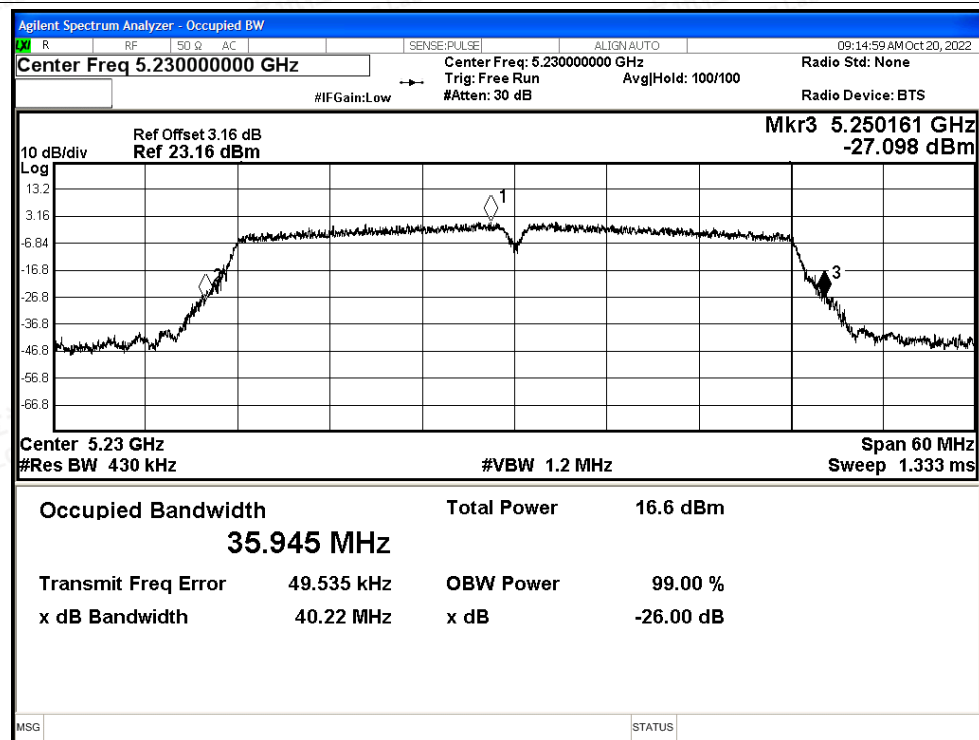
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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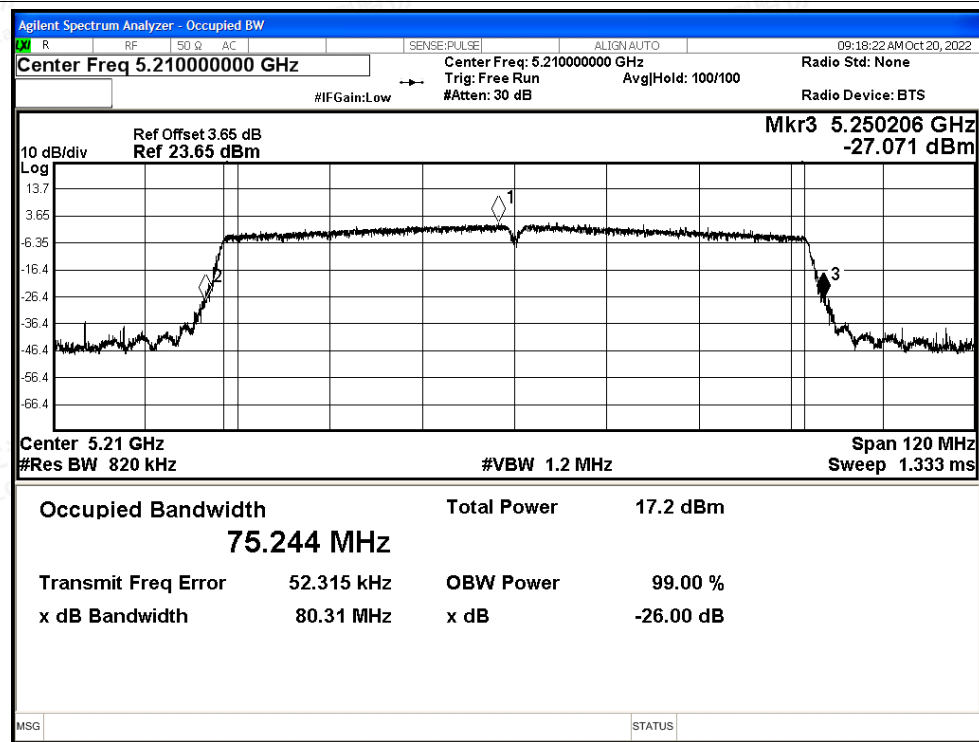
Scan code to check authenticity



-26dB Bandwidth NVNT 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	Ant0	11.83	0	11.83	24	Pass
NVNT	a	5200	Ant0	11.71	0	11.71	24	Pass
NVNT	a	5240	Ant0	11.08	0	11.08	24	Pass
NVNT	n20	5180	Ant0	11.3	0	11.3	24	Pass
NVNT	n20	5200	Ant0	11.49	0	11.49	24	Pass
NVNT	n20	5240	Ant0	11.33	0	11.33	24	Pass
NVNT	n40	5190	Ant0	11.62	0	11.62	24	Pass
NVNT	n40	5230	Ant0	10.59	0	10.59	24	Pass
NVNT	ac20	5180	Ant0	11.63	0	11.63	24	Pass
NVNT	ac20	5200	Ant0	11.25	0	11.25	24	Pass
NVNT	ac20	5240	Ant0	10.93	0	10.93	24	Pass
NVNT	ac40	5190	Ant0	11.57	0	11.57	24	Pass
NVNT	ac40	5230	Ant0	10.56	0	10.56	24	Pass
NVNT	ac80	5210	Ant0	10.43	0	10.43	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	11.56	0	11.56	24	Pass
NVNT	a	5200	Ant1	11.62	0	11.62	24	Pass
NVNT	a	5240	Ant1	11.01	0	11.01	24	Pass
NVNT	n20	5180	Ant1	11.1	0	11.1	24	Pass
NVNT	n20	5200	Ant1	10.35	0	10.35	24	Pass
NVNT	n20	5240	Ant1	10.9	0	10.9	24	Pass
NVNT	n40	5190	Ant1	10.67	0	10.67	24	Pass
NVNT	n40	5230	Ant1	10.75	0	10.75	24	Pass
NVNT	ac20	5180	Ant1	10.7	0	10.7	24	Pass
NVNT	ac20	5200	Ant1	10.7	0	10.7	24	Pass
NVNT	ac20	5240	Ant1	10.95	0	10.95	24	Pass
NVNT	ac40	5190	Ant1	11.58	0	11.58	24	Pass
NVNT	ac40	5230	Ant1	10.89	0	10.89	24	Pass
NVNT	ac80	5210	Ant1	10.85	0	10.85	24	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	11.3	11.1	14.21	24	Pass
NVNT	n20	5200	11.49	10.35	13.97	24	Pass
NVNT	n20	5240	11.33	10.9	14.13	24	Pass
NVNT	n40	5190	11.62	10.67	14.18	24	Pass
NVNT	n40	5230	10.59	10.75	13.68	24	Pass
NVNT	ac20	5180	11.63	10.7	14.20	24	Pass
NVNT	ac20	5200	11.25	10.7	13.99	24	Pass
NVNT	ac20	5240	10.93	10.95	13.95	24	Pass
NVNT	ac40	5190	11.57	11.58	14.59	24	Pass
NVNT	ac40	5230	10.56	10.89	13.74	24	Pass
NVNT	ac80	5210	10.43	10.85	13.66	24	Pass





D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant0	0.59	0	0.59	11	Pass
NVNT	a	5200	Ant0	0.05	0	0.05	11	Pass
NVNT	a	5240	Ant0	-0.76	0	-0.76	11	Pass
NVNT	n20	5180	Ant0	-0.31	0	-0.31	11	Pass
NVNT	n20	5200	Ant0	0.12	0	0.12	11	Pass
NVNT	n20	5240	Ant0	-0.48	0	-0.48	11	Pass
NVNT	n40	5190	Ant0	-2.86	0	-2.86	11	Pass
NVNT	n40	5230	Ant0	-3.48	0	-3.48	11	Pass
NVNT	ac20	5180	Ant0	-0.39	0	-0.39	11	Pass
NVNT	ac20	5200	Ant0	-0.54	0	-0.54	11	Pass
NVNT	ac20	5240	Ant0	-0.79	0	-0.79	11	Pass
NVNT	ac40	5190	Ant0	-2.98	0	-2.98	11	Pass
NVNT	ac40	5230	Ant0	-3.83	0	-3.83	11	Pass
NVNT	ac80	5210	Ant0	-7.25	0	-7.25	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	0.05	0	0.05	11	Pass
NVNT	a	5200	Ant1	0.27	0	0.27	11	Pass
NVNT	a	5240	Ant1	-0.69	0	-0.69	11	Pass
NVNT	n20	5180	Ant1	-0.6	0	-0.6	11	Pass
NVNT	n20	5200	Ant1	-1.26	0	-1.26	11	Pass
NVNT	n20	5240	Ant1	-0.82	0	-0.82	11	Pass
NVNT	n40	5190	Ant1	-3.54	0	-3.54	11	Pass
NVNT	n40	5230	Ant1	-4.09	0	-4.09	11	Pass
NVNT	ac20	5180	Ant1	-0.93	0	-0.93	11	Pass
NVNT	ac20	5200	Ant1	-0.94	0	-0.94	11	Pass
NVNT	ac20	5240	Ant1	-0.72	0	-0.72	11	Pass
NVNT	ac40	5190	Ant1	-3.22	0	-3.22	11	Pass
NVNT	ac40	5230	Ant1	-3.67	0	-3.67	11	Pass
NVNT	ac80	5210	Ant1	-7.09	0	-7.09	11	Pass





MIMO

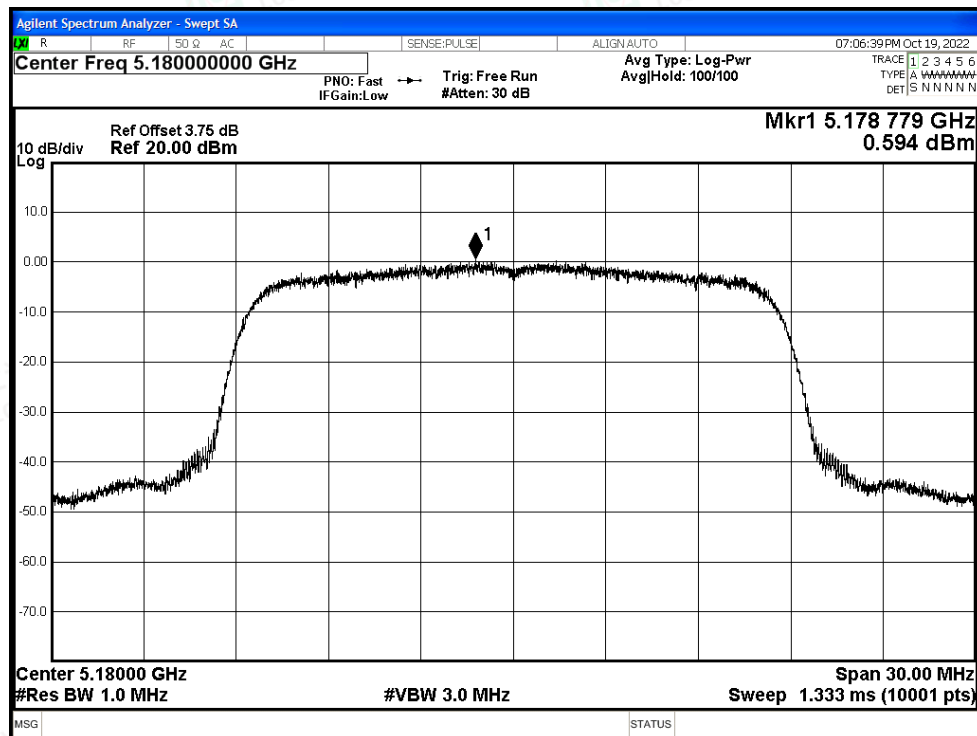
Condition	Mode	Frequency (MHz)	Total PSD (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	-0.31	-0.6	2.56	10.72	Pass
NVNT	n20	5200	0.12	-1.26	2.49	10.72	Pass
NVNT	n20	5240	-0.48	-0.82	2.36	10.72	Pass
NVNT	n40	5190	-2.86	-3.54	-0.18	10.72	Pass
NVNT	n40	5230	-3.48	-4.09	-0.76	10.72	Pass
NVNT	ac20	5180	-0.39	-0.93	2.36	10.72	Pass
NVNT	ac20	5200	-0.54	-0.94	2.27	10.72	Pass
NVNT	ac20	5240	-0.79	-0.72	2.26	10.72	Pass
NVNT	ac40	5190	-2.98	-3.22	-0.09	10.72	Pass
NVNT	ac40	5230	-3.83	-3.67	-0.74	10.72	Pass
NVNT	ac80	5210	-7.25	-7.09	-4.16	10.72	Pass



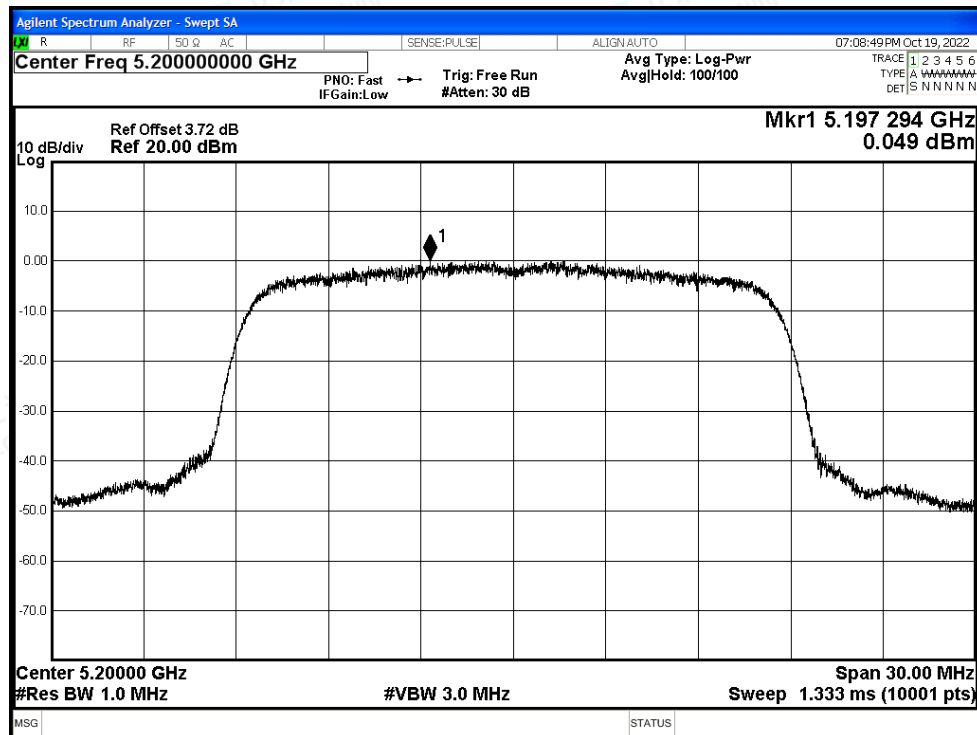


Test Graphs

PSD NVNT a 5180MHz Ant0



PSD NVNT a 5200MHz Ant0

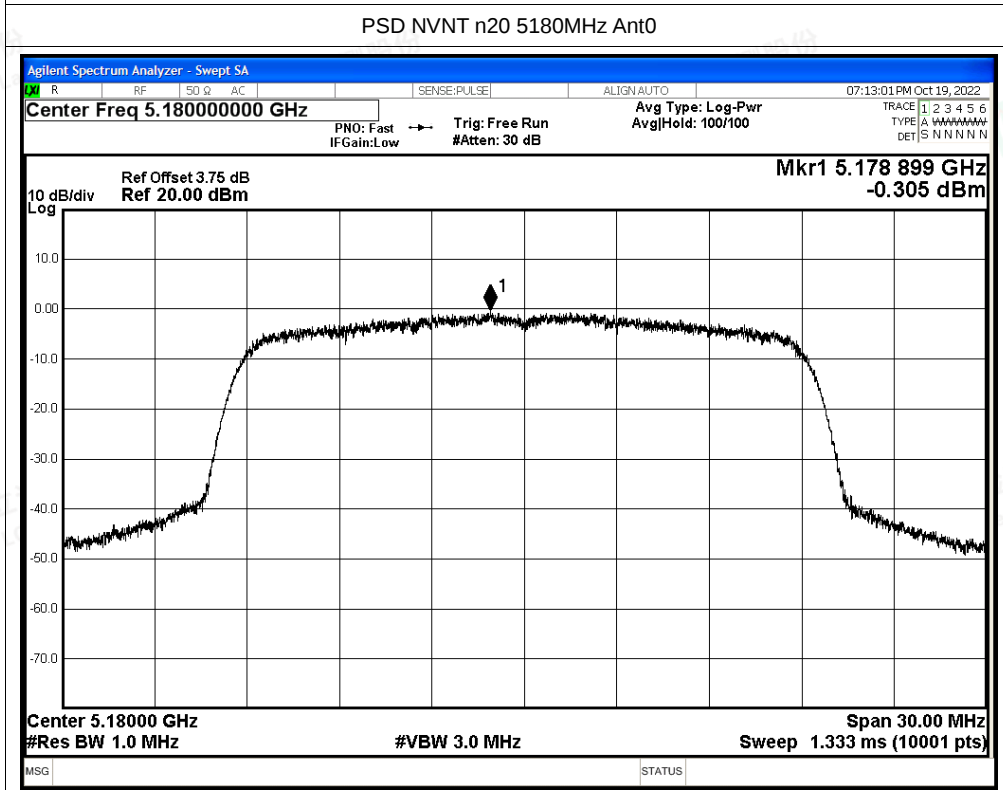
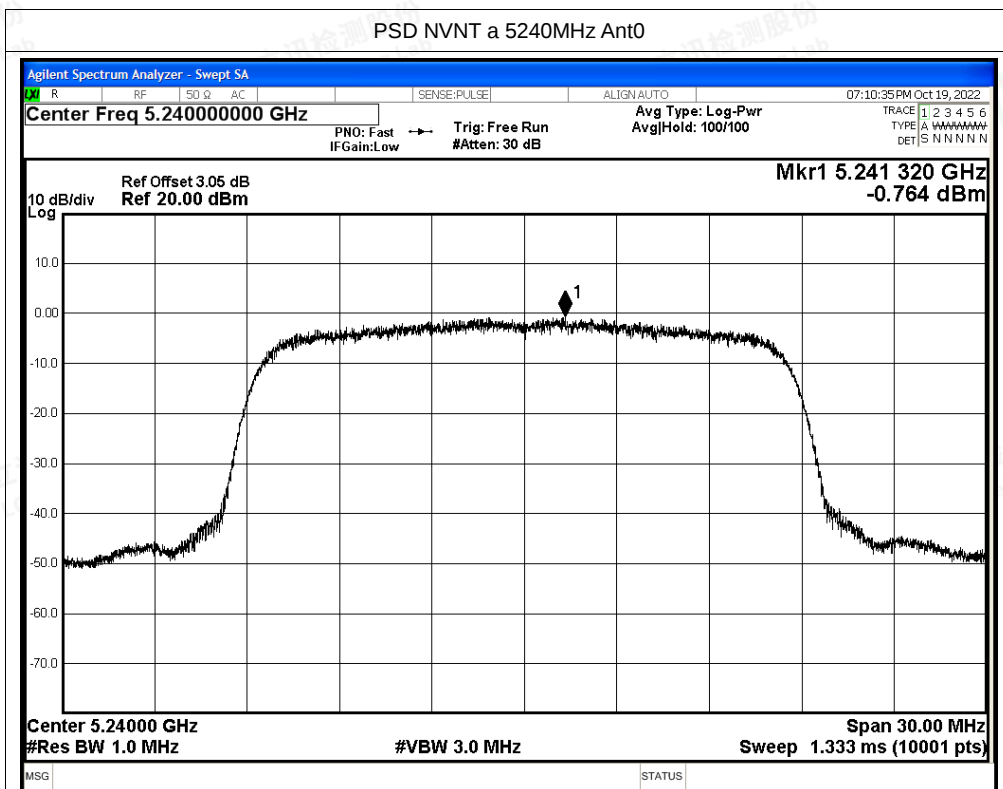


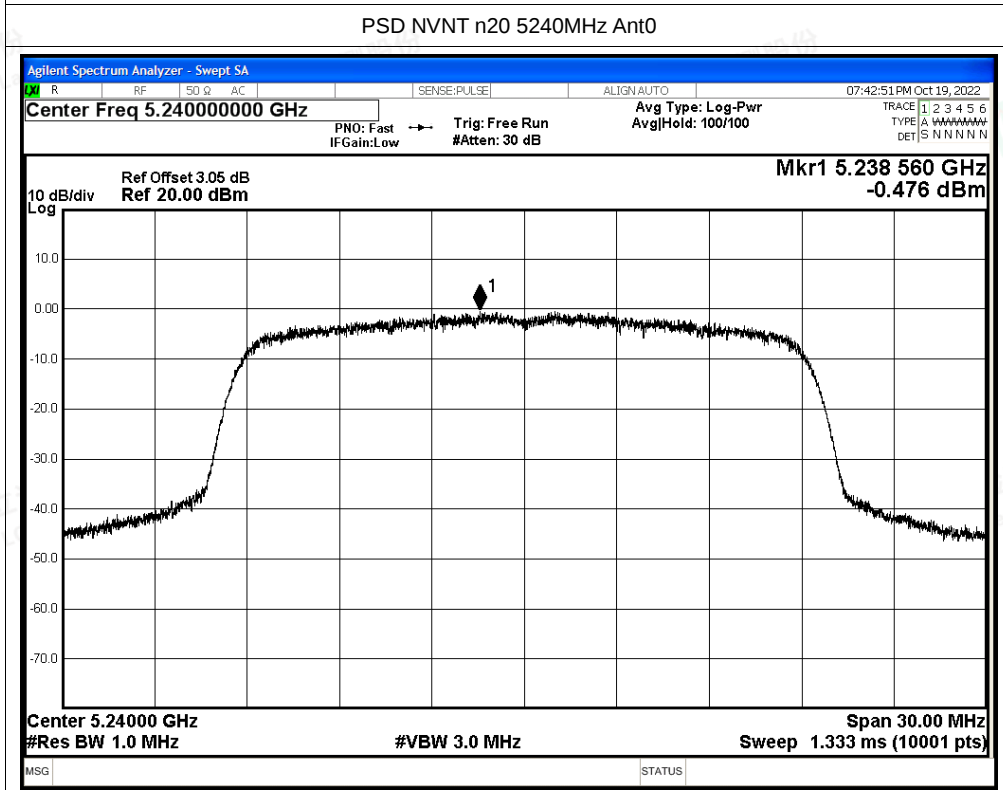
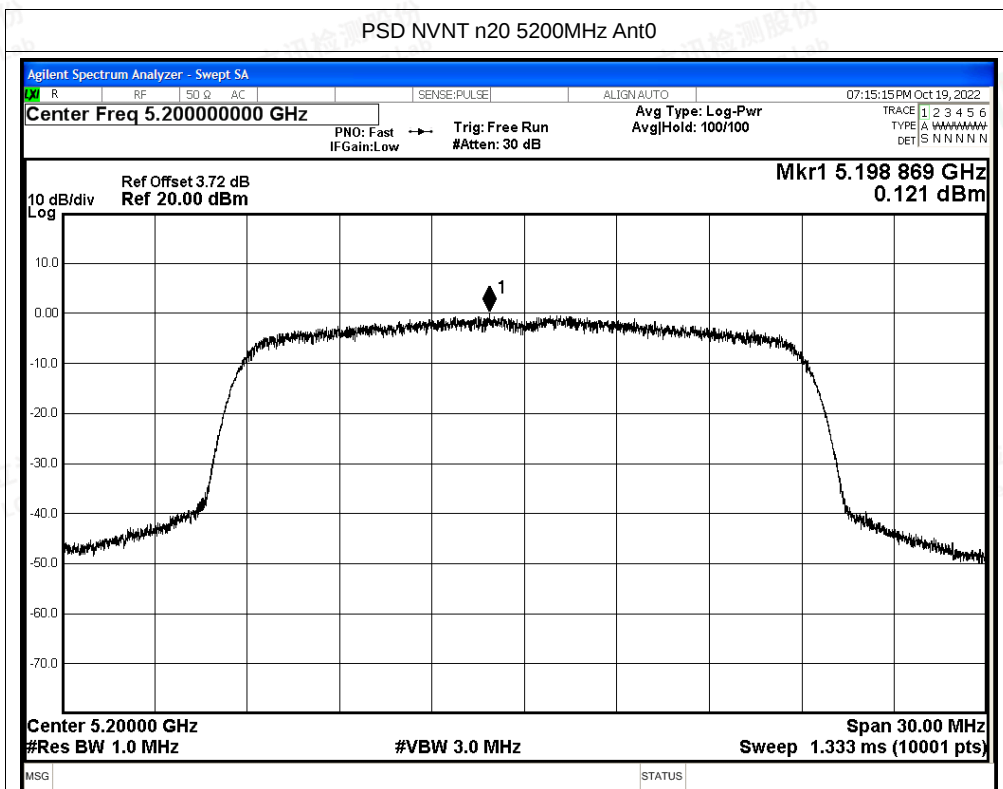
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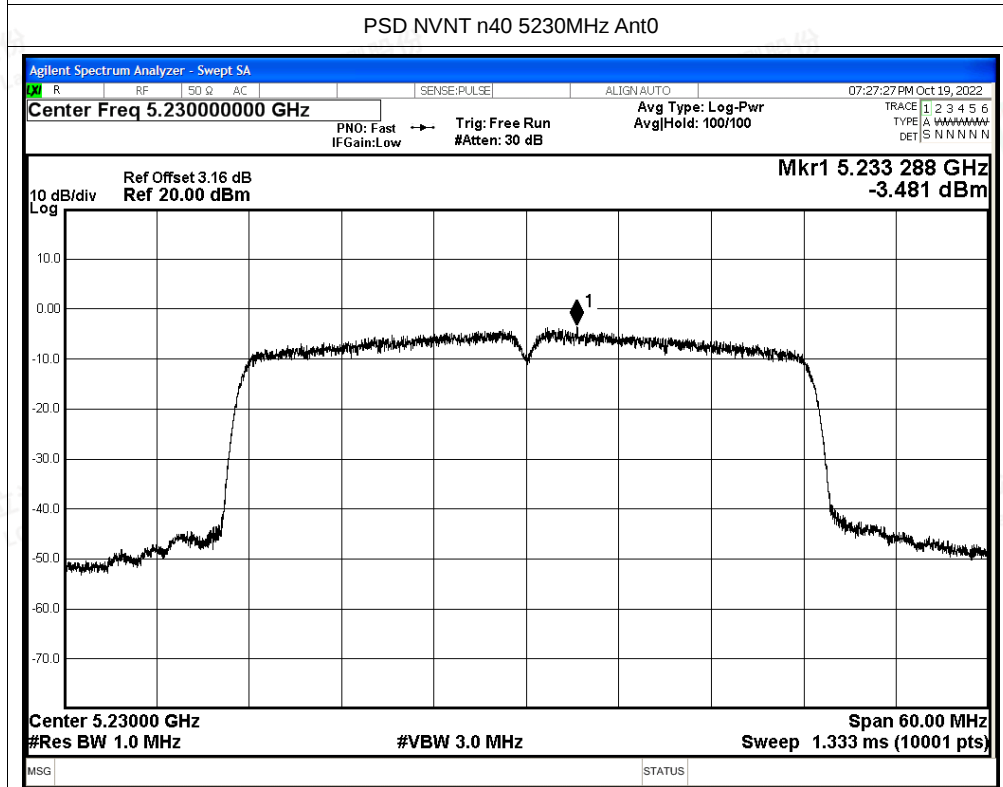
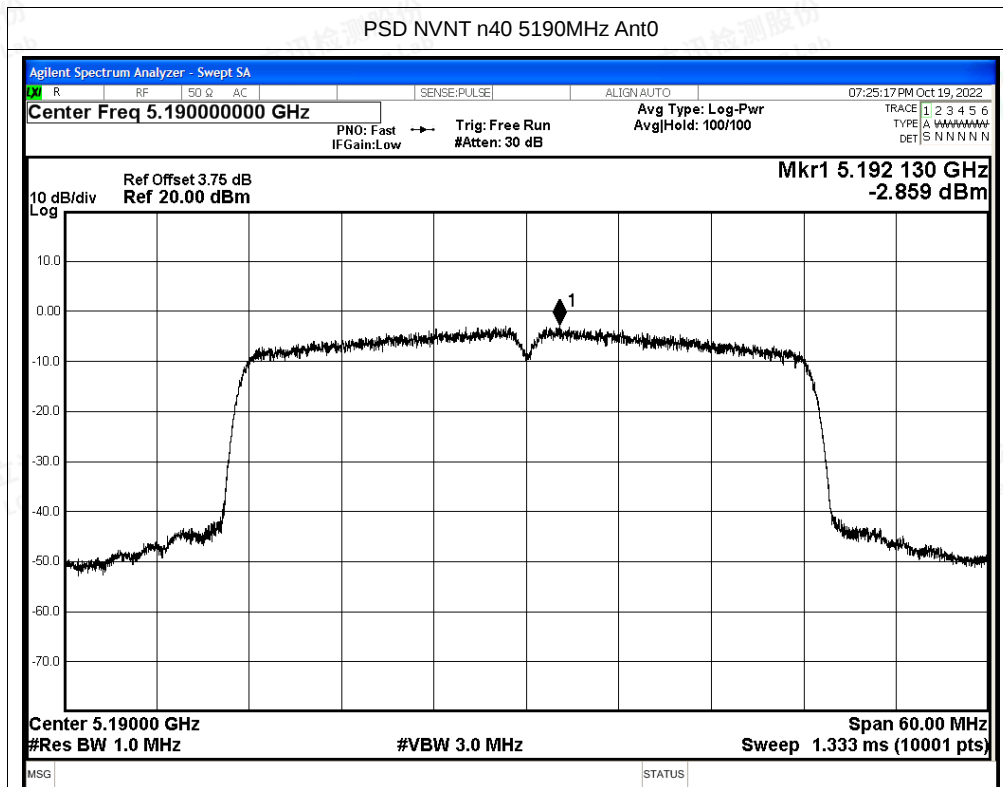
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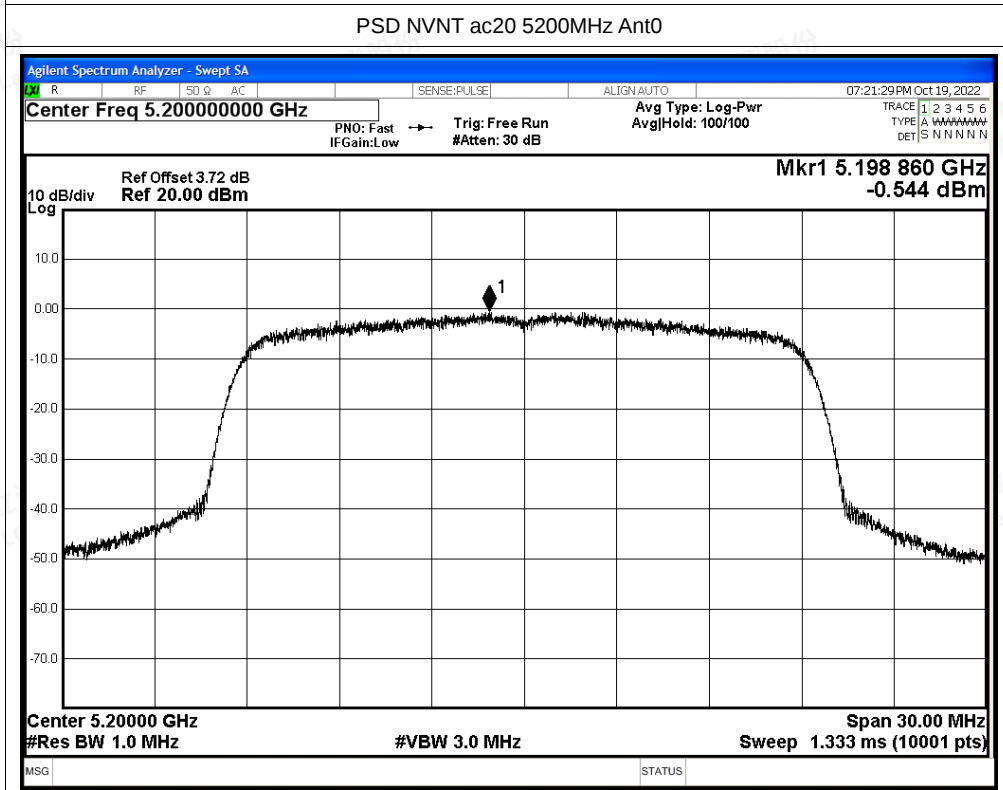
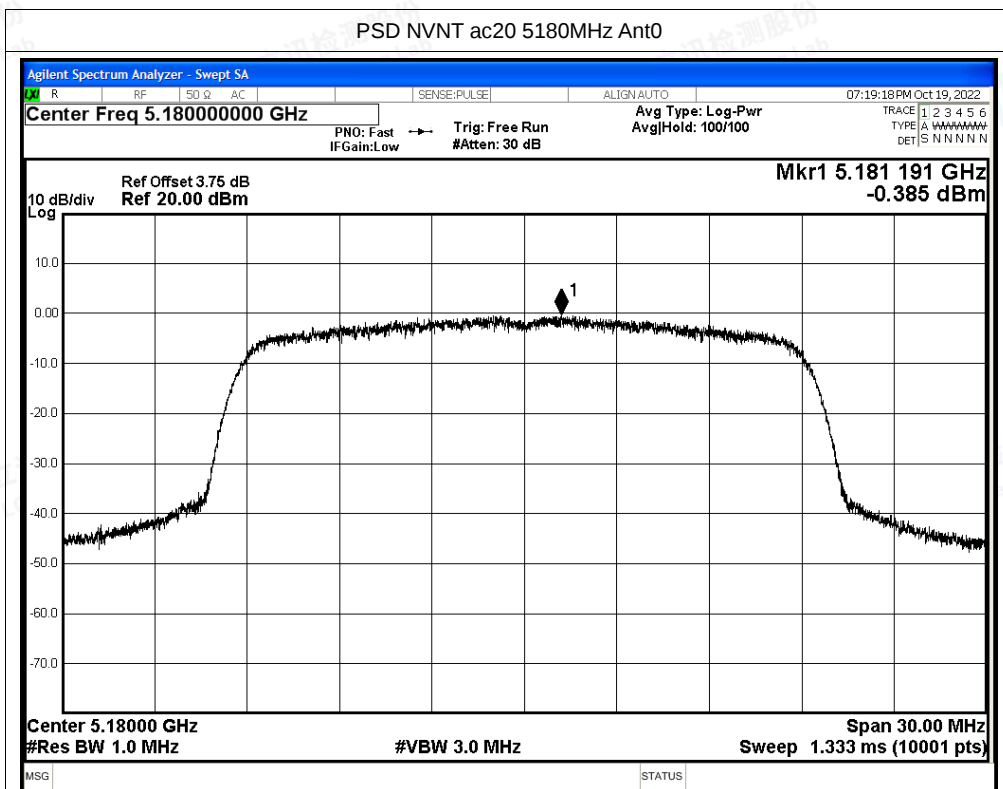
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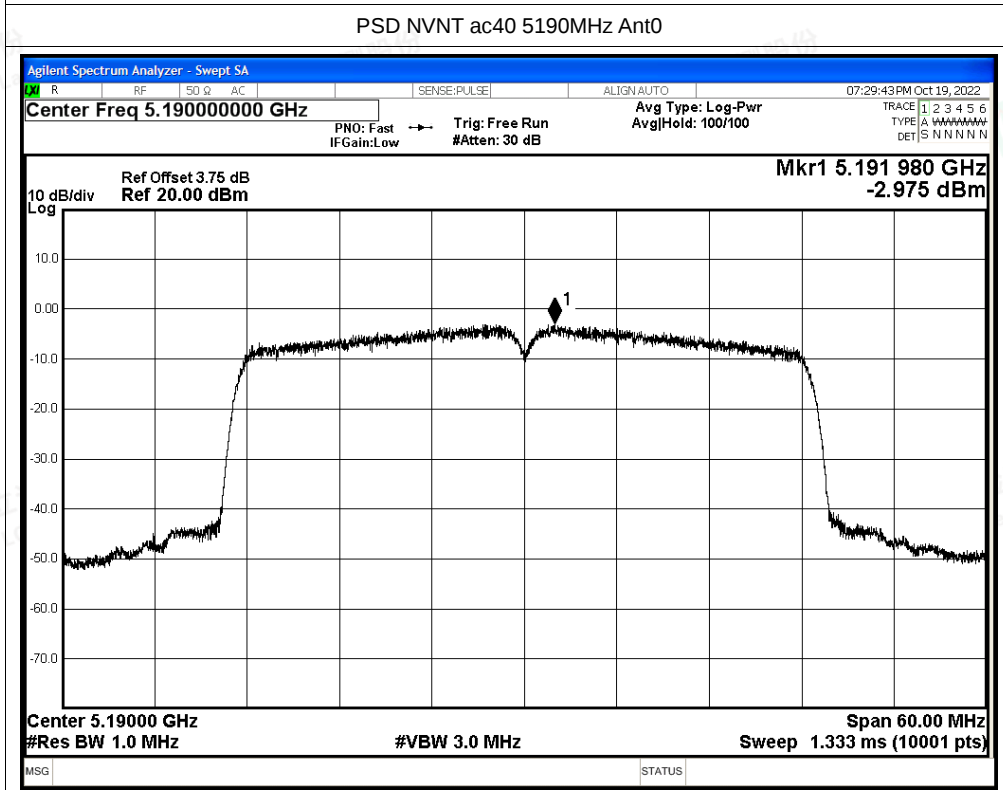
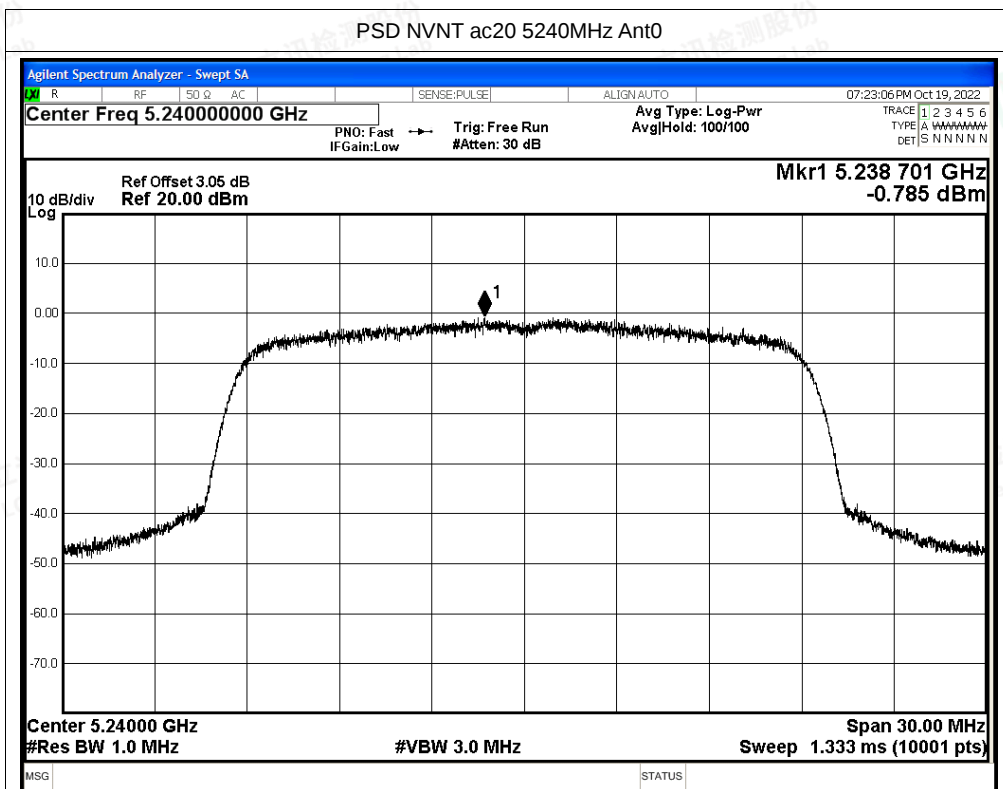
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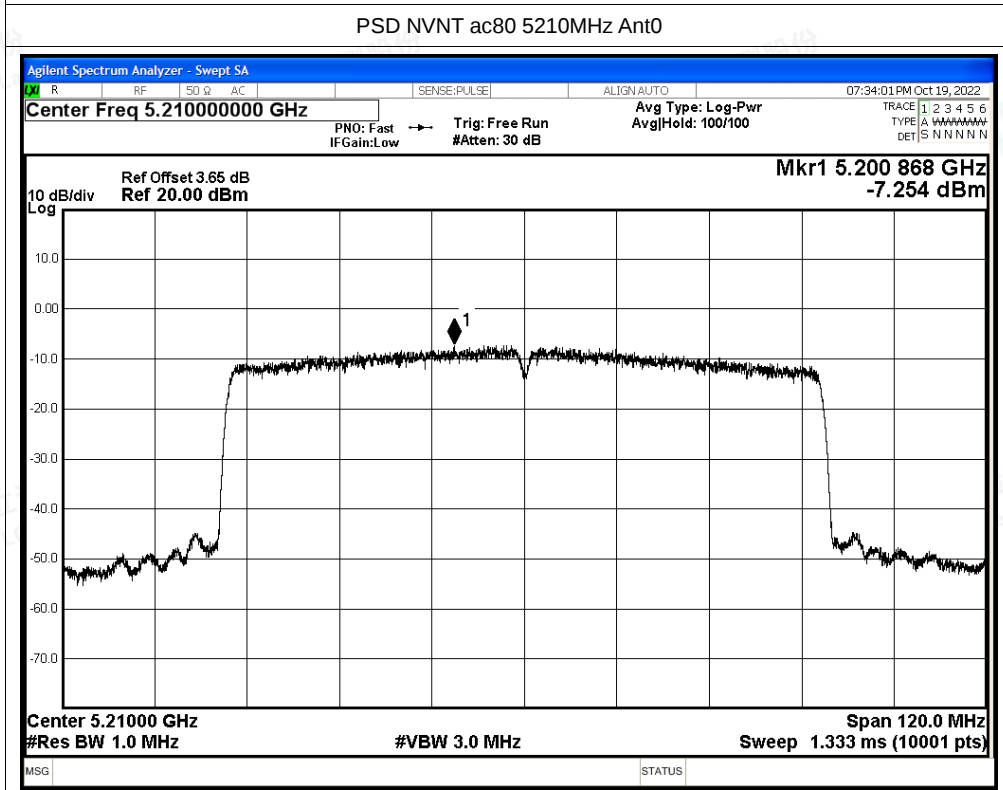
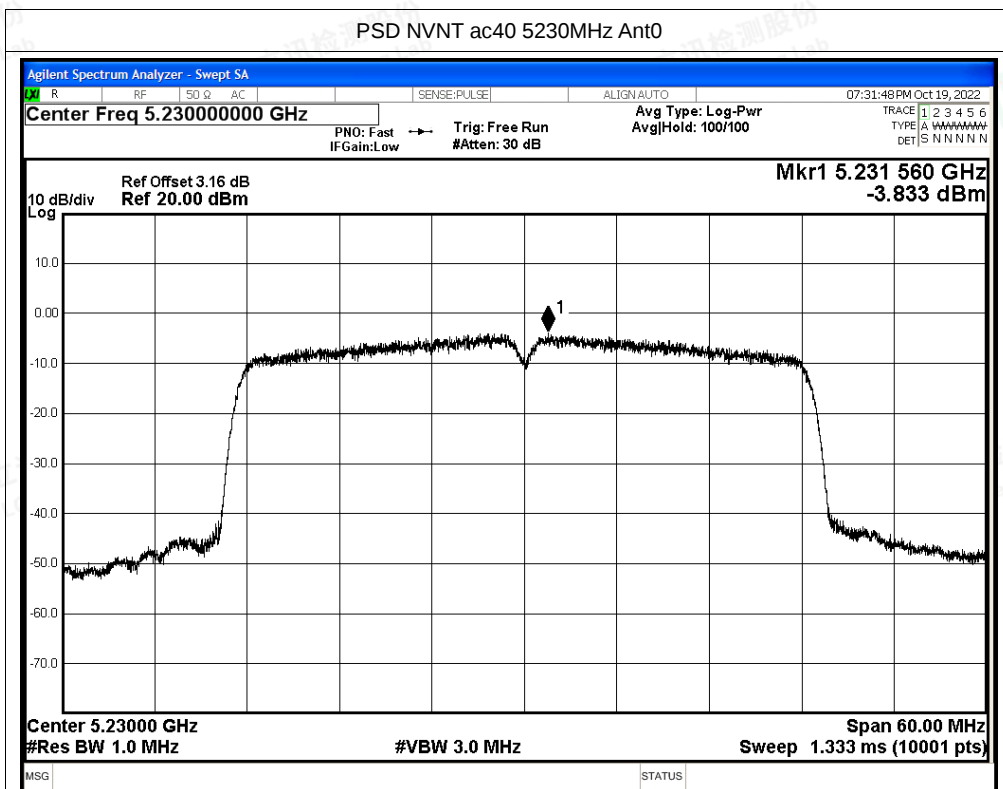












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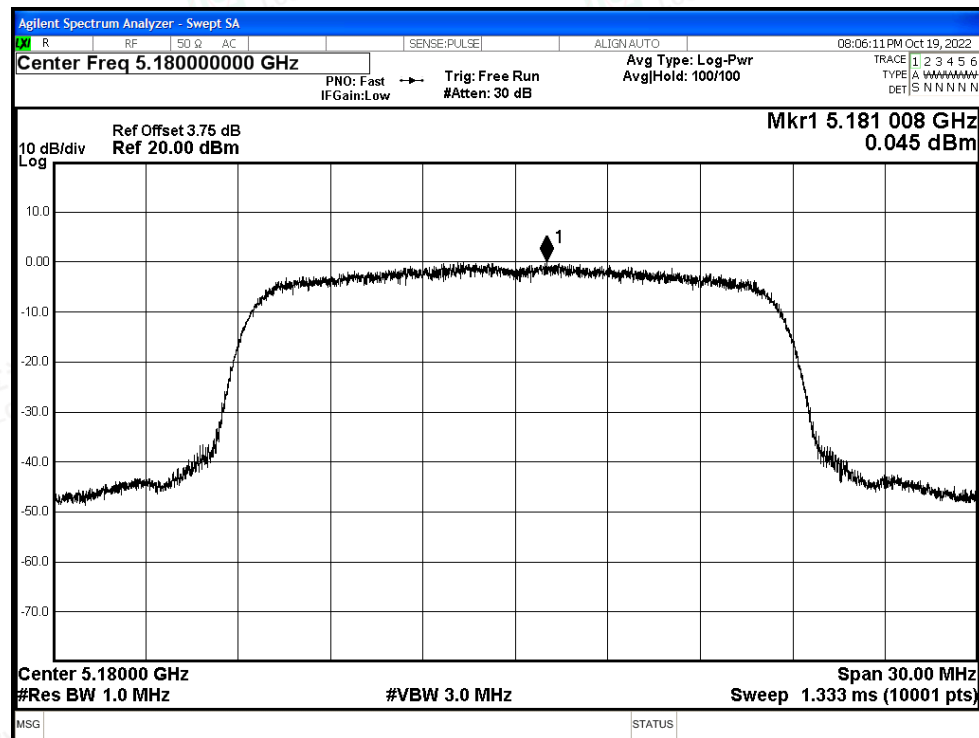
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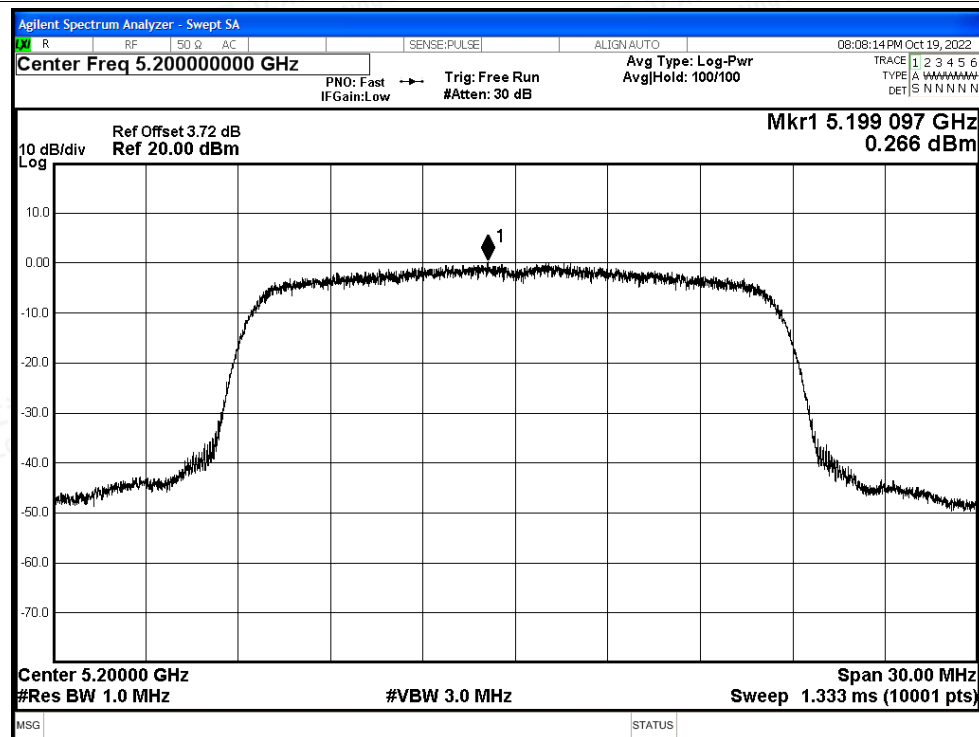


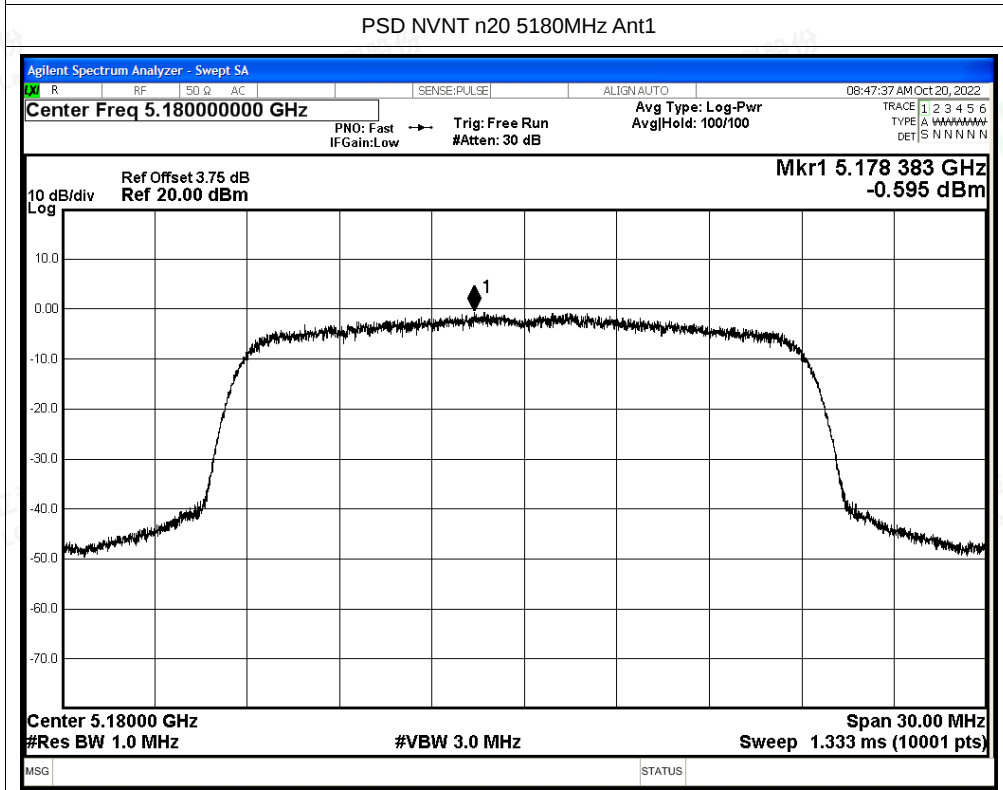
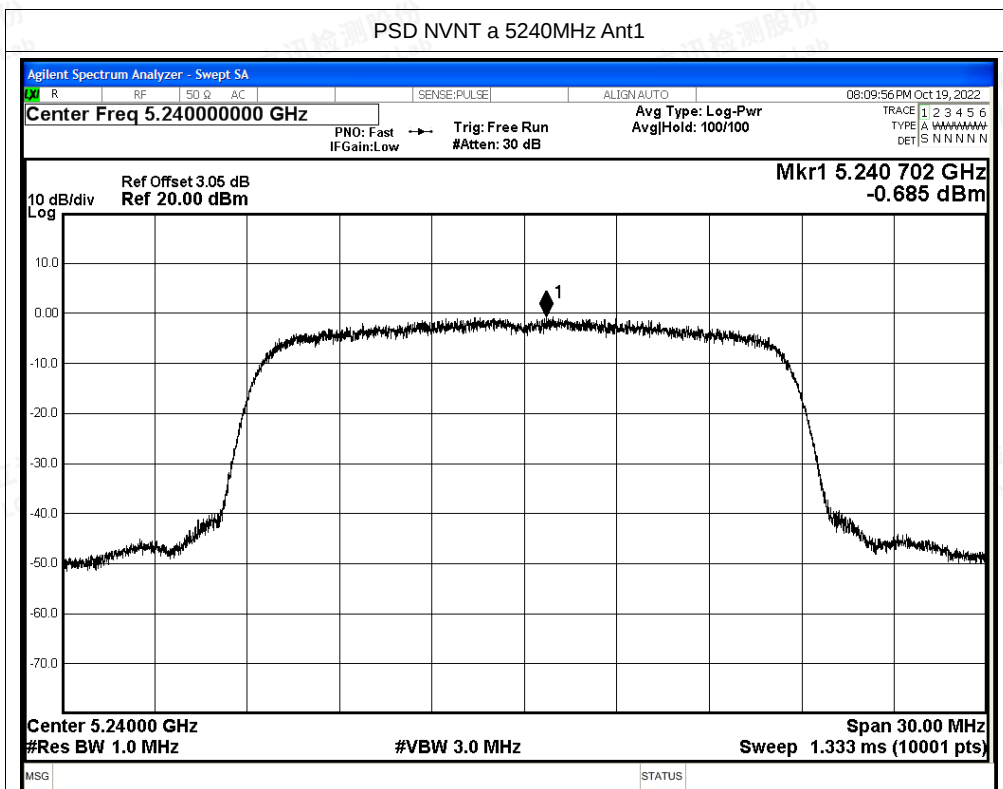
Test Graphs

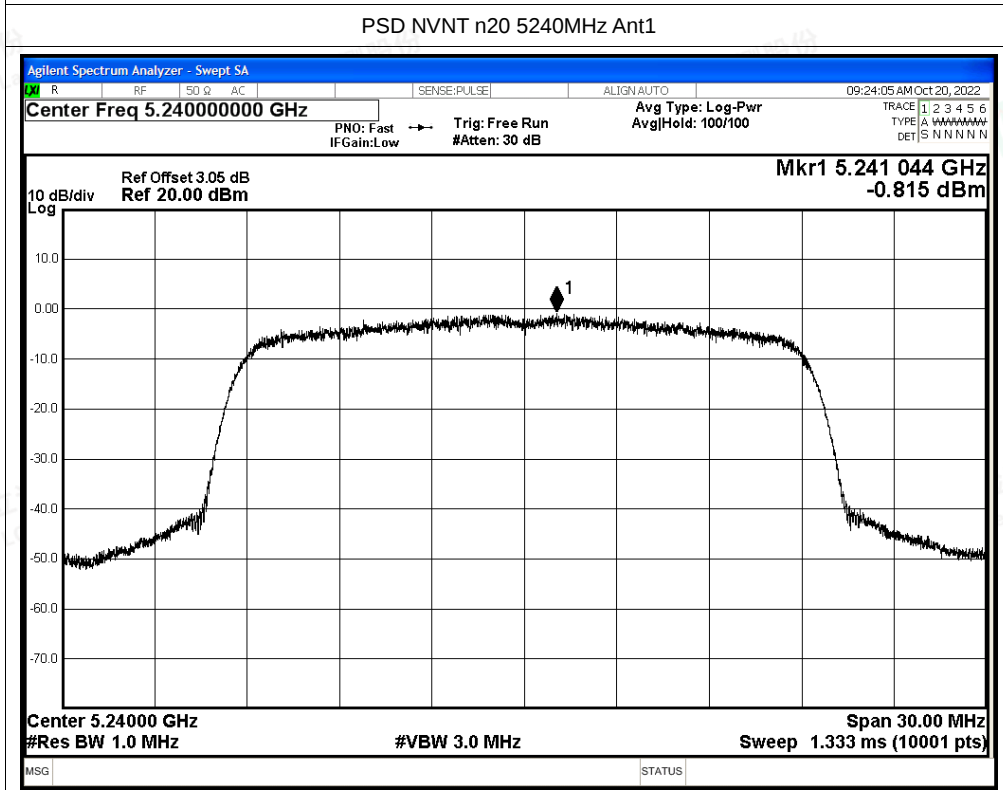
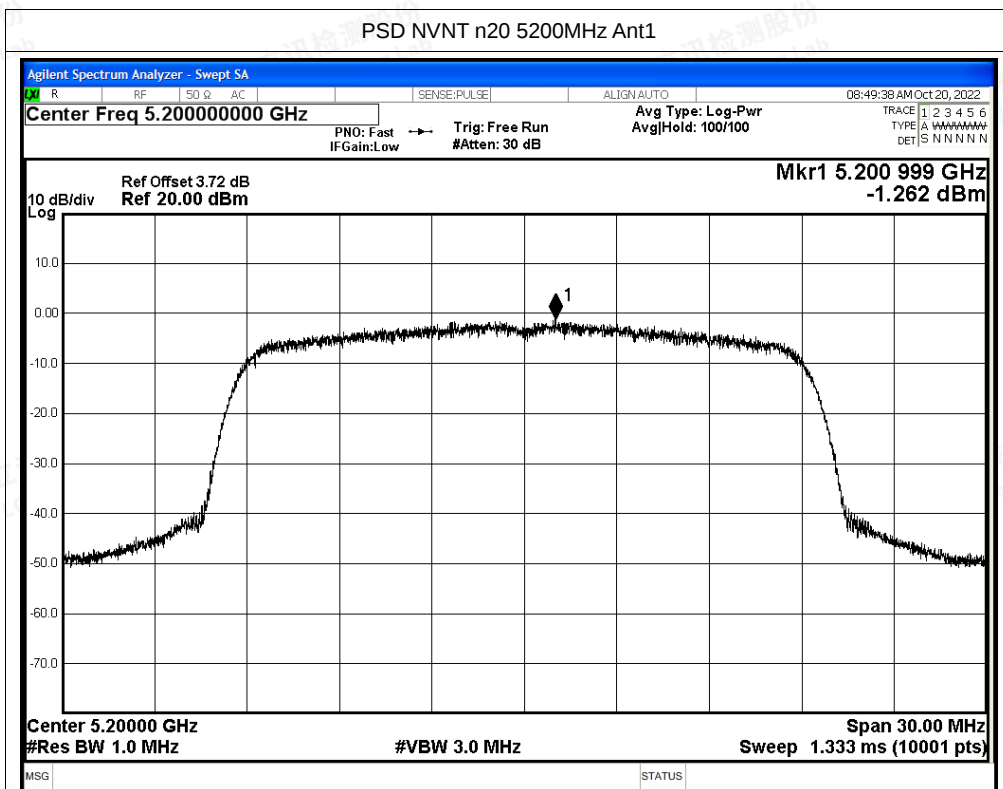
PSD NVNT a 5180MHz Ant1

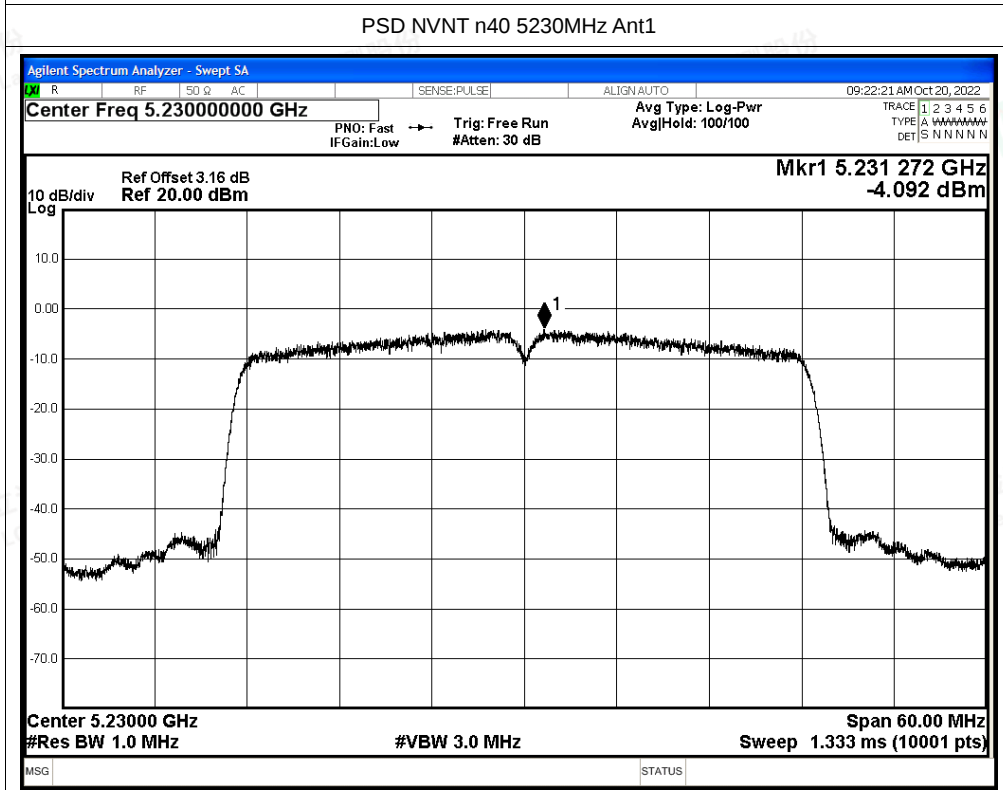
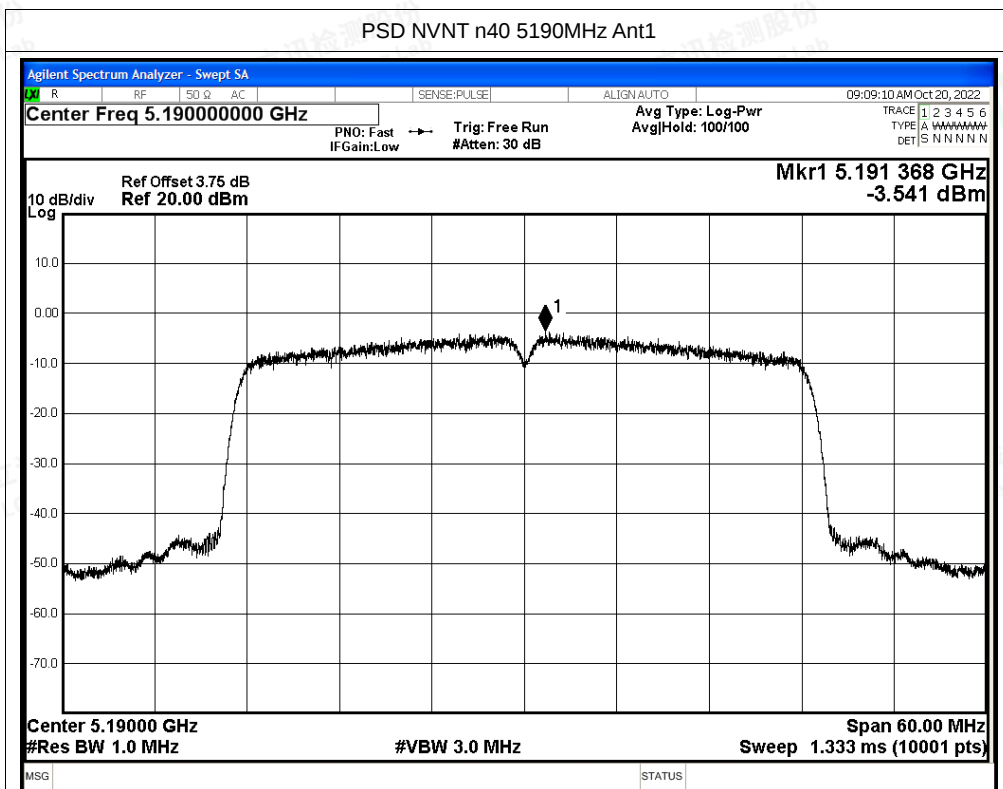


PSD NVNT a 5200MHz Ant1







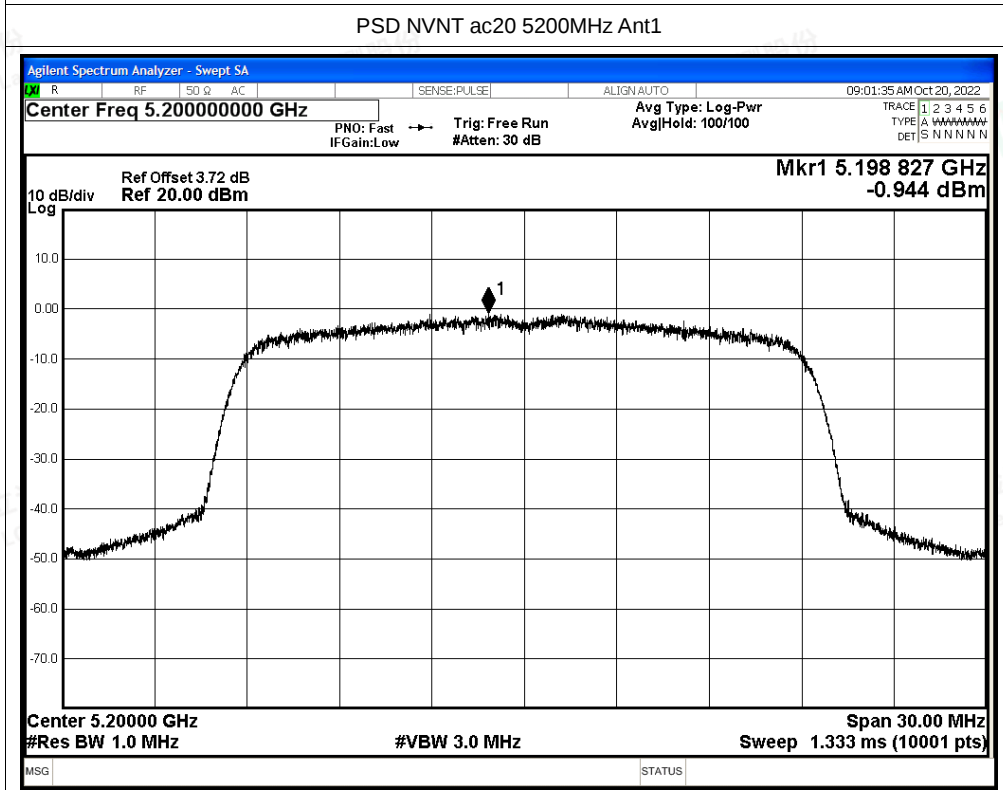
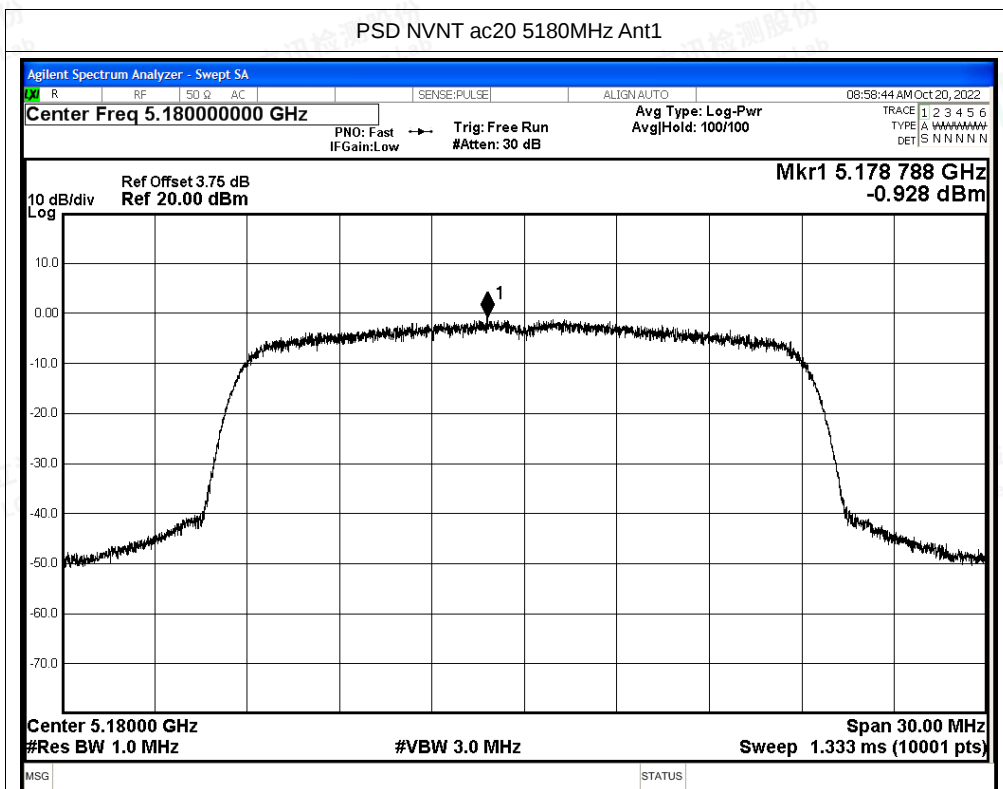


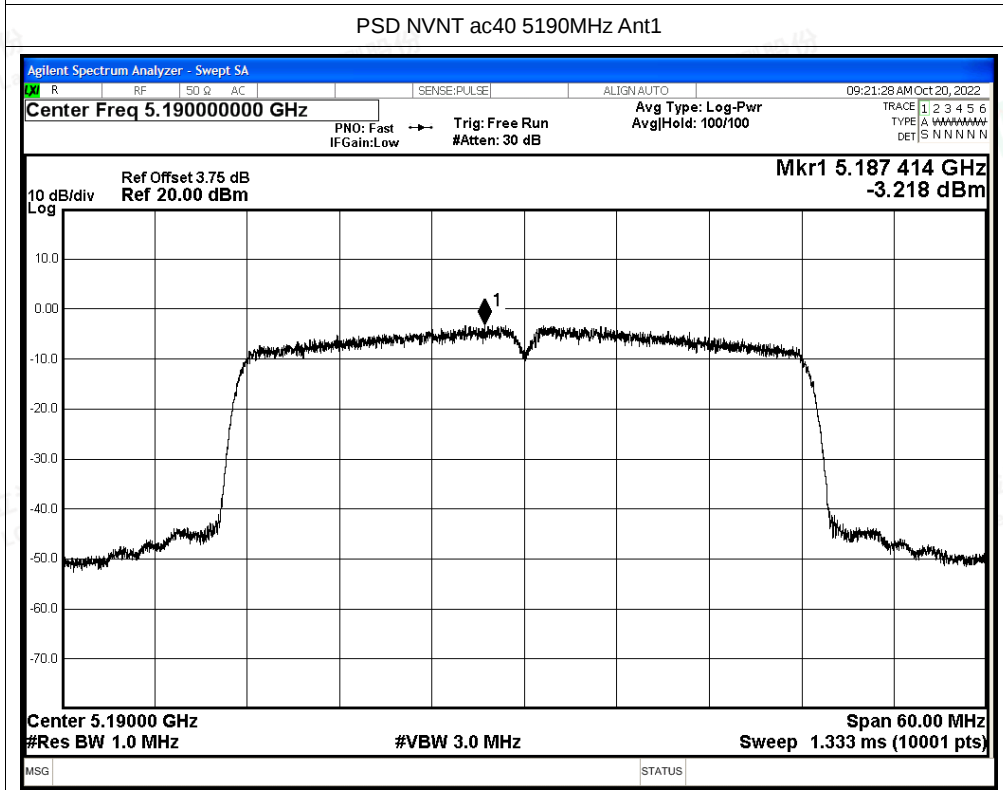
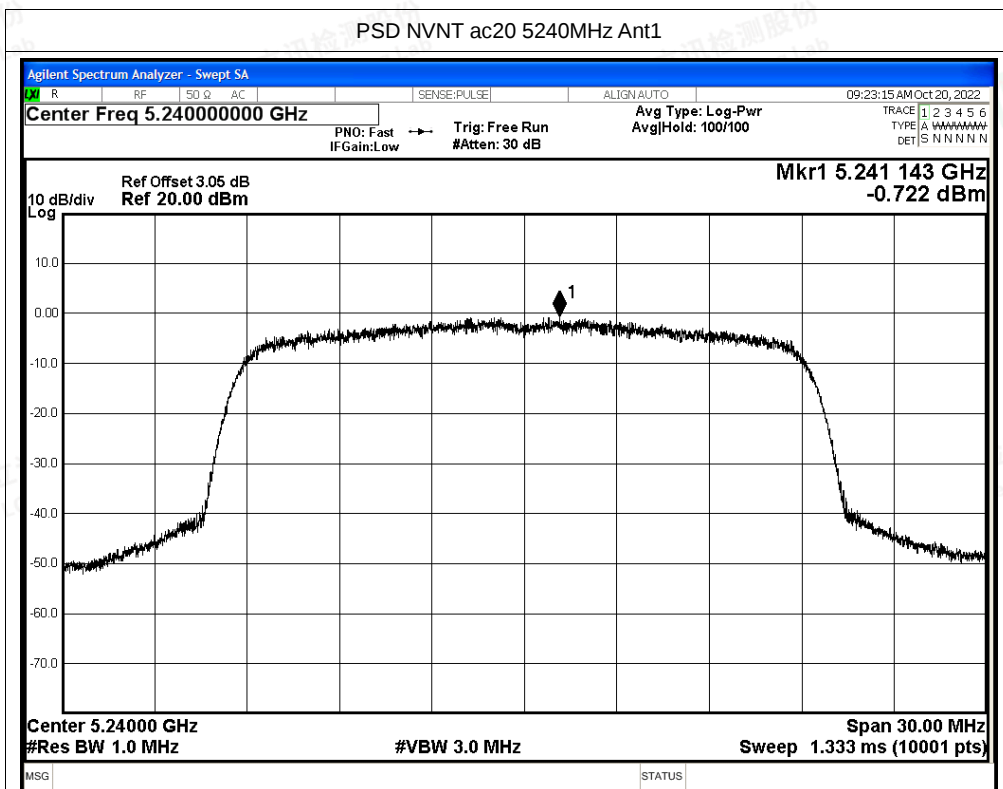
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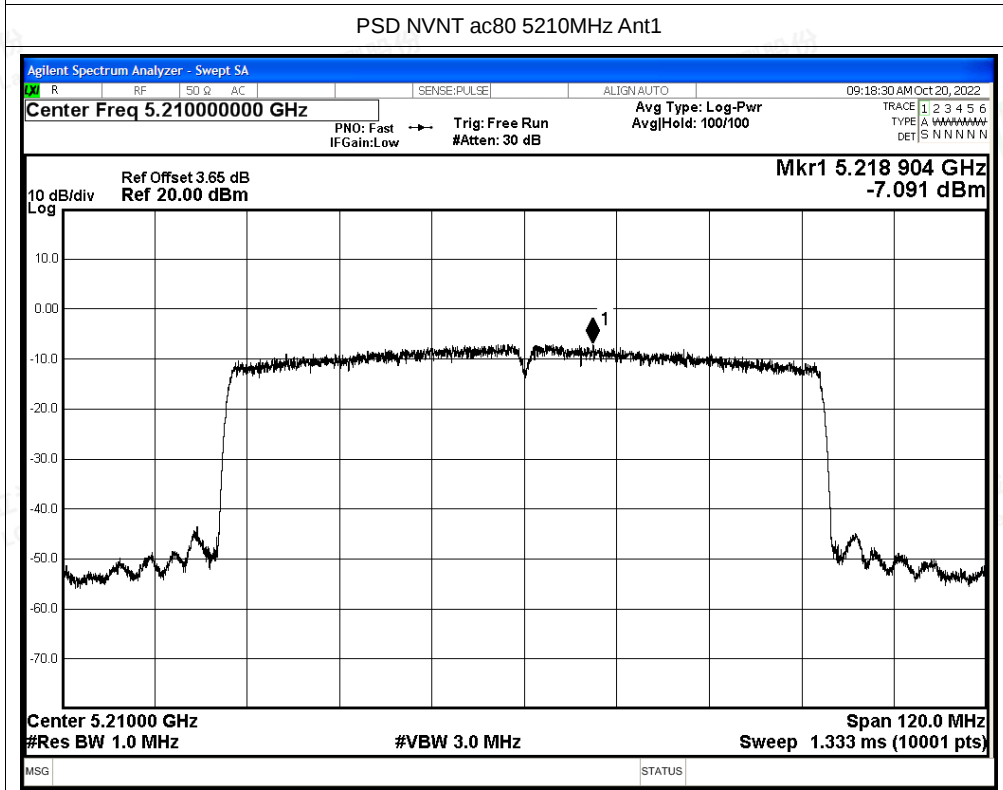
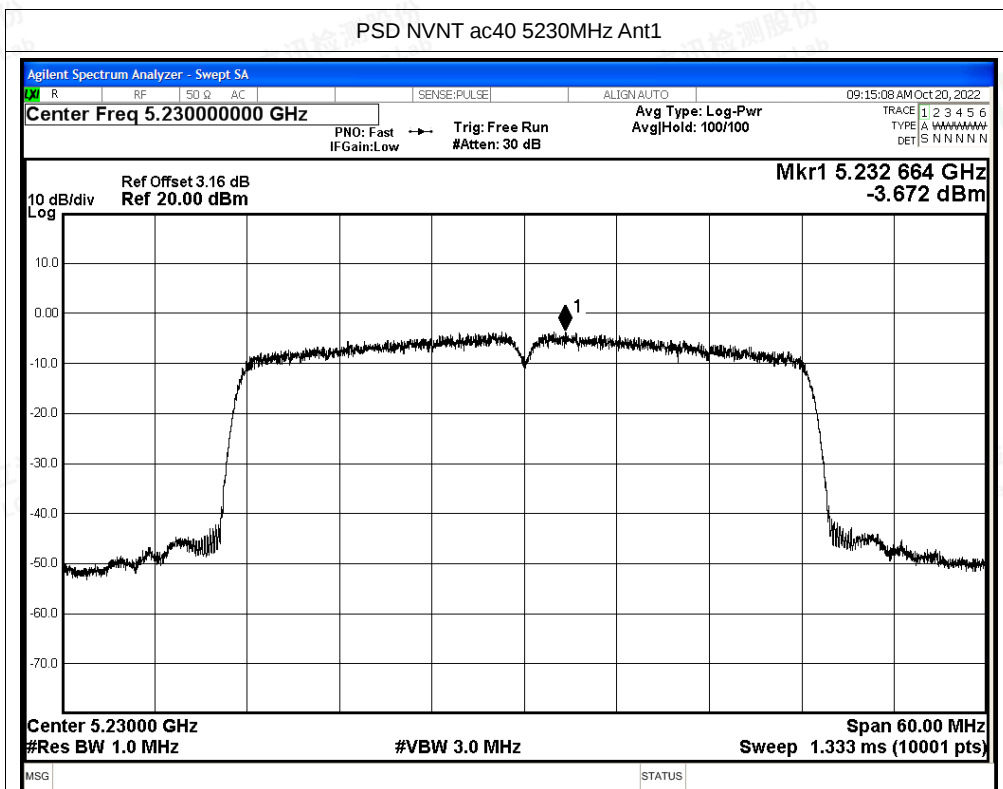
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D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	4500	-50.32	4.78	52.66	Peak	68.2	Pass
NVNT	a	5180	4500	-59.78	4.78	41.87	Average	54	Pass
NVNT	a	5180	5145.4	-42.06	4.78	58.20	Peak	68.2	Pass
NVNT	a	5180	5148.9	-53.13	4.78	48.07	Average	54	Pass
NVNT	a	5180	5150	-45.09	4.78	57.42	Peak	68.2	Pass
NVNT	a	5180	5150	-53.13	4.78	47.91	Average	54	Pass
NVNT	a	5240	5350	-48.87	4.78	51.17	Peak	68.2	Pass
NVNT	a	5240	5350	-57.59	4.78	42.64	Average	54	Pass
NVNT	a	5240	5385.36	-45.74	4.78	54.98	Peak	68.2	Pass
NVNT	a	5240	5351.04	-57.46	4.78	42.90	Average	54	Pass
NVNT	a	5240	5460	-47.31	4.78	51.21	Peak	68.2	Pass
NVNT	a	5240	5460	-59.09	4.78	42.00	Average	54	Pass
NVNT	n20-MIMO	5180	4500	-48.85	6.28	50.96	Peak	68.2	Pass
NVNT	n20-MIMO	5180	4500	-59.64	6.28	41.94	Average	54	Pass
NVNT	n20-MIMO	5180	5141.2	-43.31	6.28	59.11	Peak	68.2	Pass
NVNT	n20-MIMO	5180	5149.6	-53.44	6.28	49.30	Average	54	Pass
NVNT	n20-MIMO	5180	5150	-44.09	6.28	56.68	Peak	68.2	Pass
NVNT	n20-MIMO	5180	5150	-53.6	6.28	49.09	Average	54	Pass
NVNT	n20-MIMO	5240	5350	-50.34	6.28	52.47	Peak	68.2	Pass
NVNT	n20-MIMO	5240	5350	-58.87	6.28	44.30	Average	54	Pass
NVNT	n20-MIMO	5240	5358.72	-46.53	6.28	56.55	Peak	68.2	Pass
NVNT	n20-MIMO	5240	5374.8	-58.61	6.28	44.49	Average	54	Pass
NVNT	n20-MIMO	5240	5460	-50.3	6.28	51.79	Peak	68.2	Pass
NVNT	n20-MIMO	5240	5460	-59.51	6.28	42.86	Average	54	Pass
NVNT	n40-MIMO	5190	4500	-50.55	6.28	51.84	Peak	68.2	Pass
NVNT	n40-MIMO	5190	4500	-59.57	6.28	41.76	Average	54	Pass
NVNT	n40-MIMO	5190	5148.97	-42.4	6.28	59.73	Peak	68.2	Pass
NVNT	n40-MIMO	5190	5148.97	-52.21	6.28	49.27	Average	54	Pass
NVNT	n40-MIMO	5190	5150	-44.83	6.28	58.82	Peak	68.2	Pass
NVNT	n40-MIMO	5190	5150	-52.42	6.28	49.29	Average	54	Pass
NVNT	n40-MIMO	5230	5350	-49.04	6.28	54.14	Peak	68.2	Pass
NVNT	n40-MIMO	5230	5350	-57.21	6.28	44.37	Average	54	Pass
NVNT	n40-MIMO	5230	5383.86	-44.96	6.28	55.44	Peak	68.2	Pass
NVNT	n40-MIMO	5230	5352.27	-57.02	6.28	44.37	Average	54	Pass
NVNT	n40-MIMO	5230	5460	-49.72	6.28	52.95	Peak	68.2	Pass
NVNT	n40-MIMO	5230	5460	-58.65	6.28	42.61	Average	54	Pass
NVNT	ac20-MIMO	5180	4500	-49.67	6.28	52.66	Peak	68.2	Pass





NVNT	ac20-MIMO	5180	4500	-59.75	6.28	41.87	Average	54	Pass
NVNT	ac20-MIMO	5180	5134.2	-41.78	6.28	58.20	Peak	68.2	Pass
NVNT	ac20-MIMO	5180	5148.2	-52.24	6.28	48.07	Average	54	Pass
NVNT	ac20-MIMO	5180	5150	-42.69	6.28	57.42	Peak	68.2	Pass
NVNT	ac20-MIMO	5180	5150	-52.22	6.28	47.91	Average	54	Pass
NVNT	ac20-MIMO	5240	5350	-47.37	6.28	51.17	Peak	68.2	Pass
NVNT	ac20-MIMO	5240	5350	-57.14	6.28	42.64	Average	54	Pass
NVNT	ac20-MIMO	5240	5352.96	-46.07	6.28	54.98	Peak	68.2	Pass
NVNT	ac20-MIMO	5240	5350.08	-57.14	6.28	42.90	Average	54	Pass
NVNT	ac20-MIMO	5240	5460	-48.56	6.28	51.21	Peak	68.2	Pass
NVNT	ac20-MIMO	5240	5460	-58.9	6.28	42.00	Average	54	Pass
NVNT	ac40-MIMO	5190	4500	-48.16	6.28	53.35	Peak	68.2	Pass
NVNT	ac40-MIMO	5190	4500	-59.24	6.28	42.27	Average	54	Pass
NVNT	ac40-MIMO	5190	5148.97	-41.22	6.28	60.29	Peak	68.2	Pass
NVNT	ac40-MIMO	5190	5148.97	-51.86	6.28	49.65	Average	54	Pass
NVNT	ac40-MIMO	5190	5150	-43.55	6.28	57.96	Peak	68.2	Pass
NVNT	ac40-MIMO	5190	5150	-52.06	6.28	49.45	Average	54	Pass
NVNT	ac40-MIMO	5230	5350	-48.71	6.28	52.80	Peak	68.2	Pass
NVNT	ac40-MIMO	5230	5350	-57.06	6.28	44.45	Average	54	Pass
NVNT	ac40-MIMO	5230	5387.64	-45.74	6.28	55.77	Peak	68.2	Pass
NVNT	ac40-MIMO	5230	5351.19	-56.66	6.28	44.85	Average	54	Pass
NVNT	ac40-MIMO	5230	5460	-49.27	6.28	52.24	Peak	68.2	Pass
NVNT	ac40-MIMO	5230	5460	-58.66	6.28	42.85	Average	54	Pass
NVNT	ac80-MIMO	5210	5350	-49.24	6.28	52.27	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5350	-56.75	6.28	44.76	Average	54	Pass
NVNT	ac80-MIMO	5210	5353.41	-44.7	6.28	56.81	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5357.37	-56.19	6.28	45.32	Average	54	Pass
NVNT	ac80-MIMO	5210	5460	-49.95	6.28	51.56	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5460	-57.71	6.28	43.80	Average	54	Pass
NVNT	ac80-MIMO	5210	4500	-50.15	6.28	51.36	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	4500	-59.15	6.28	42.36	Average	54	Pass
NVNT	ac80-MIMO	5210	5133.58	-39.71	6.28	61.80	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5149.38	-50.02	6.28	51.49	Average	54	Pass
NVNT	ac80-MIMO	5210	5150	-42.15	6.28	59.36	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5150	-49.87	6.28	51.64	Average	54	Pass

Note: 802.11a mode, only show the worst set of antenna data.

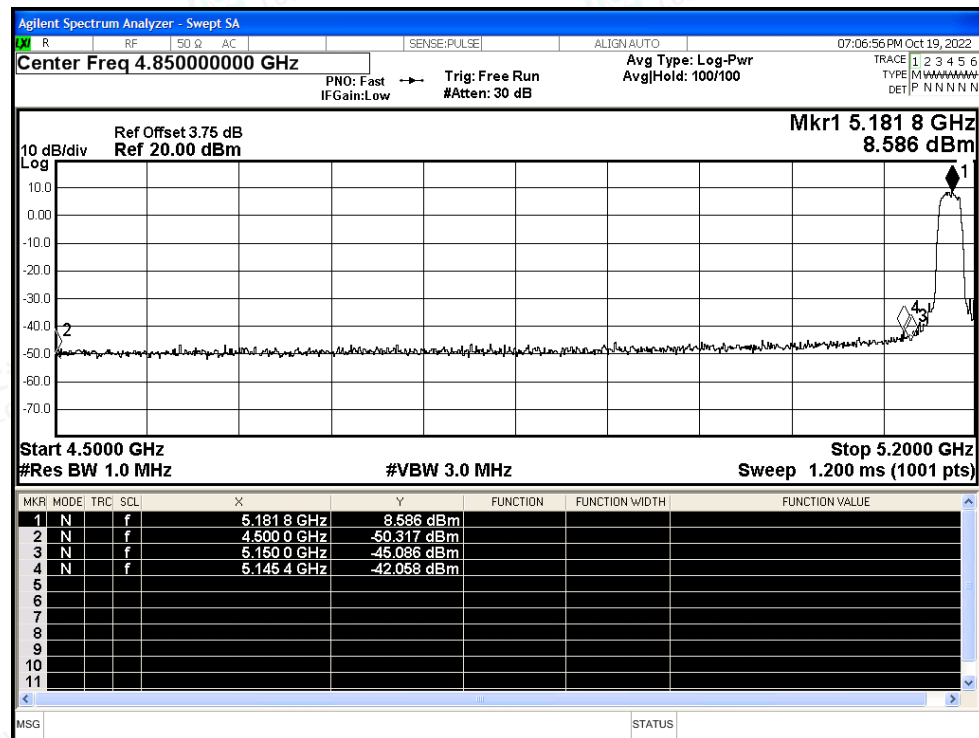


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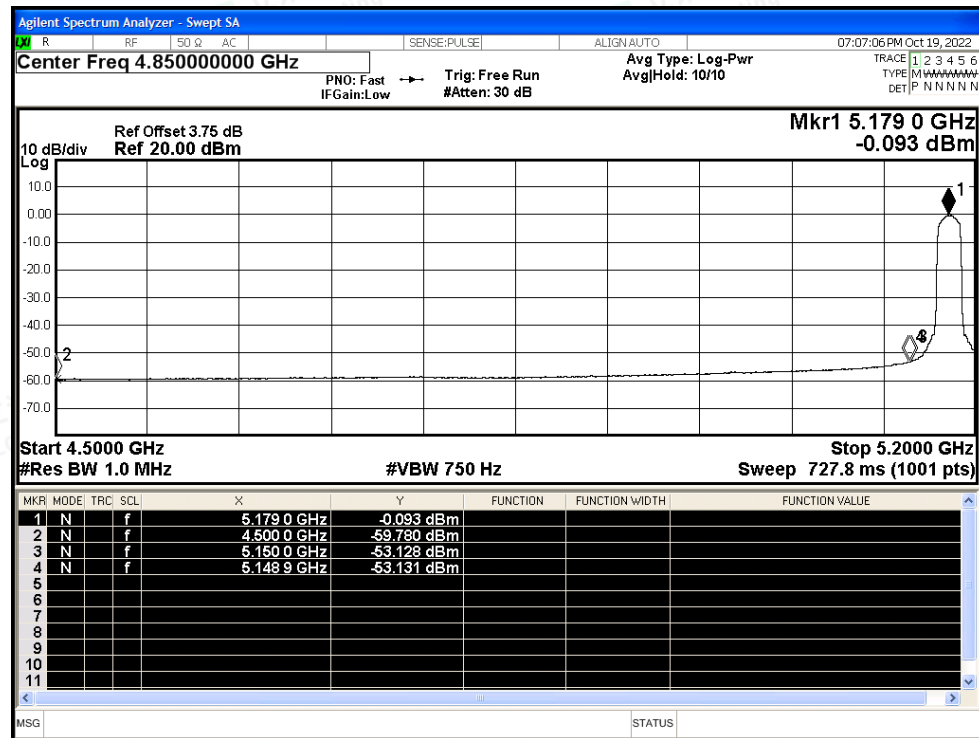


Test Graphs

Restrict Band NVNT a 5180MHz Peak



Restrict Band NVNT a 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

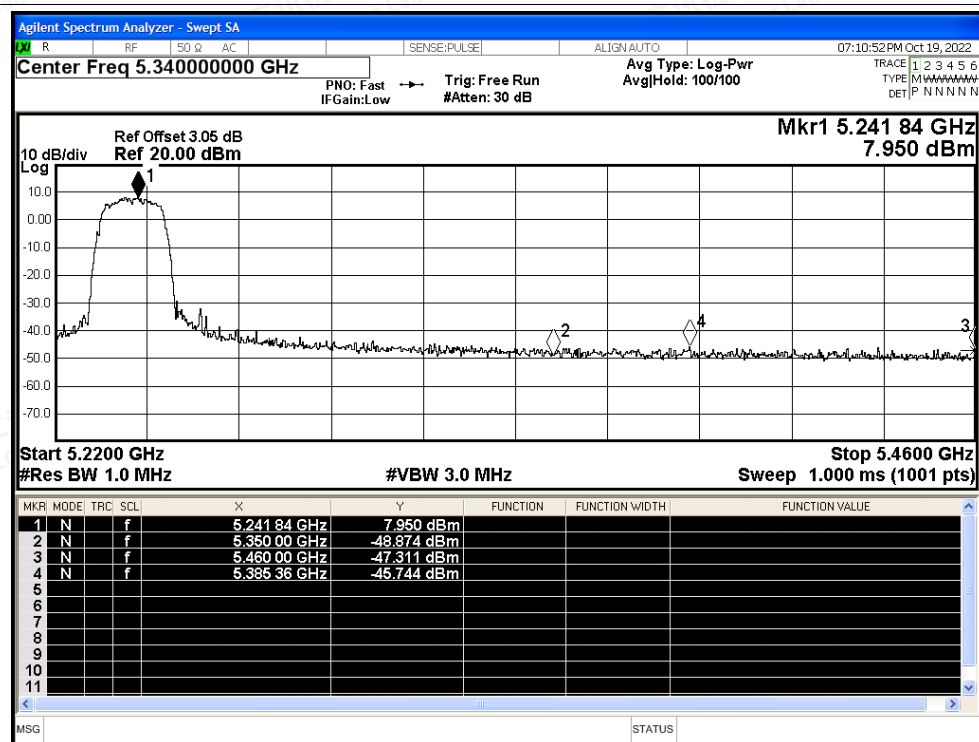
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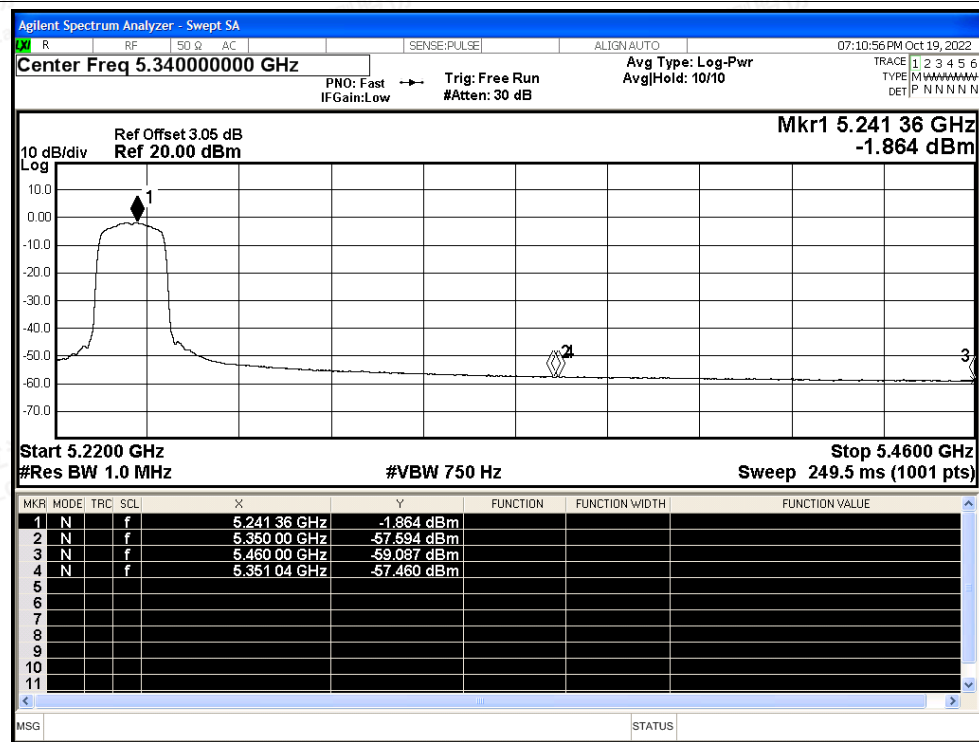
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Restrict Band NVNT a 5240MHz Peak



Restrict Band NVNT a 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

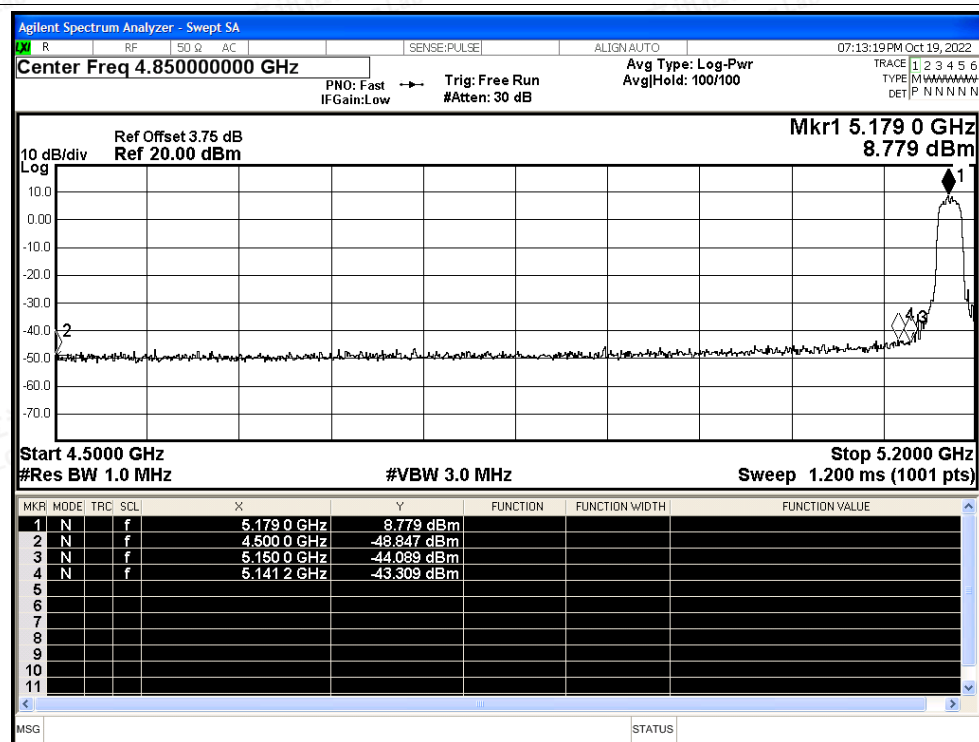
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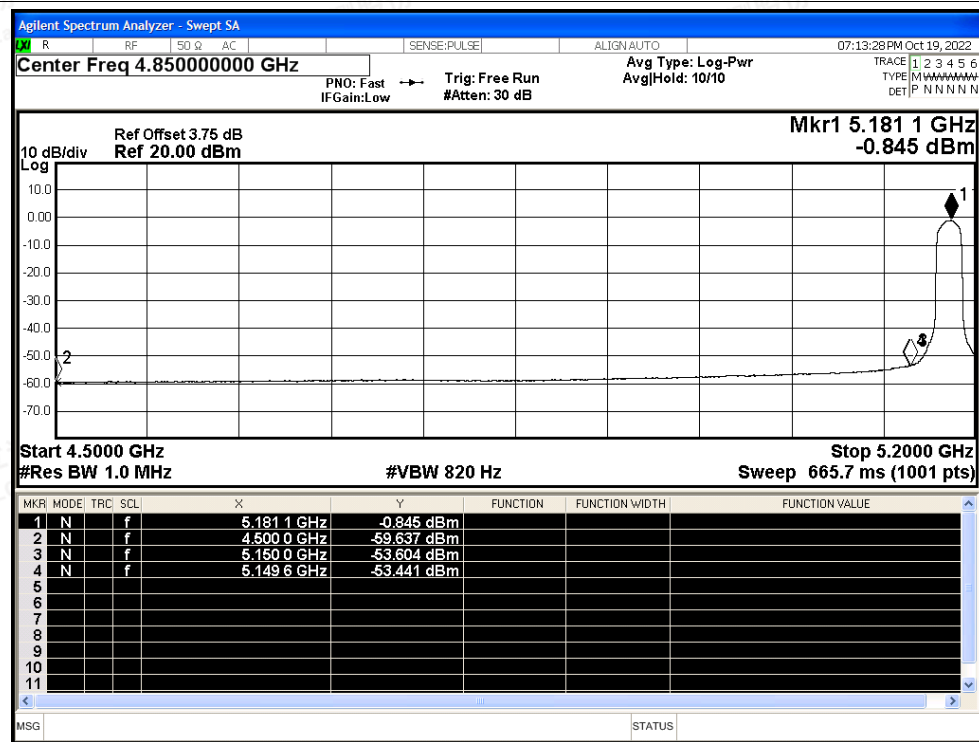
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Restrict Band NVNT n20 5180MHz Peak



Restrict Band NVNT n20 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

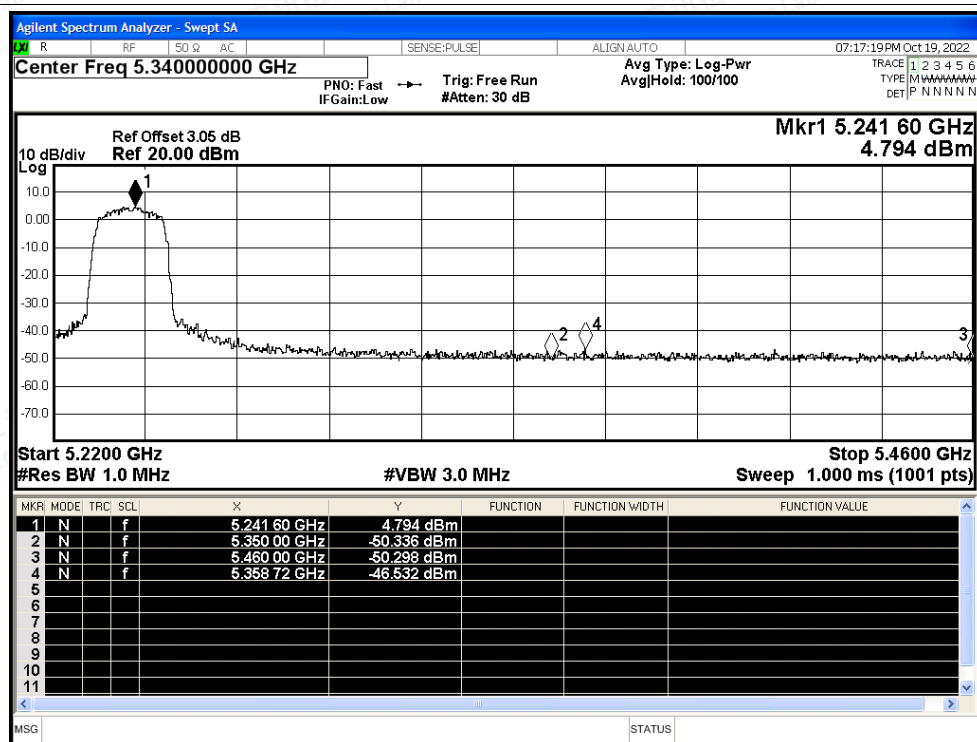
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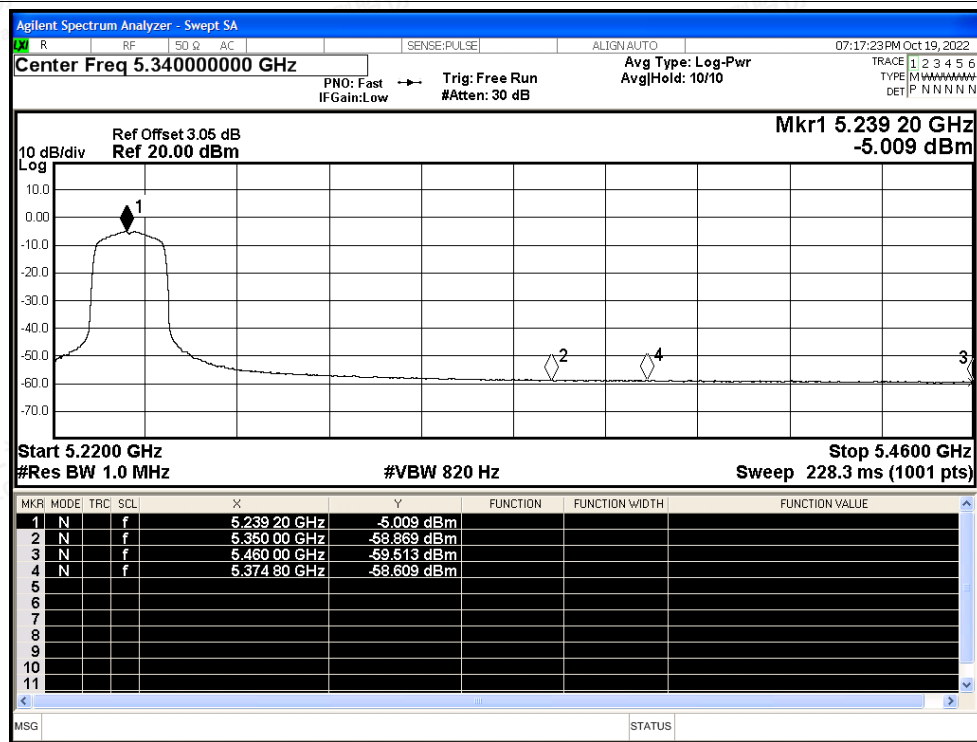
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Restrict Band NVNT n20 5240MHz Peak



Restrict Band NVNT n20 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

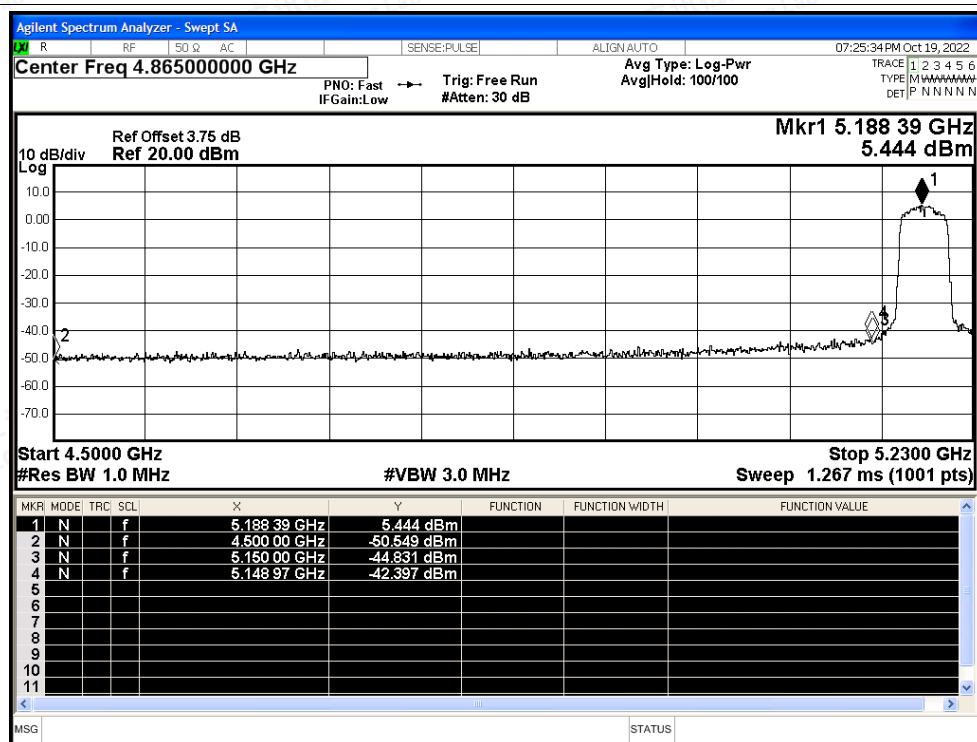
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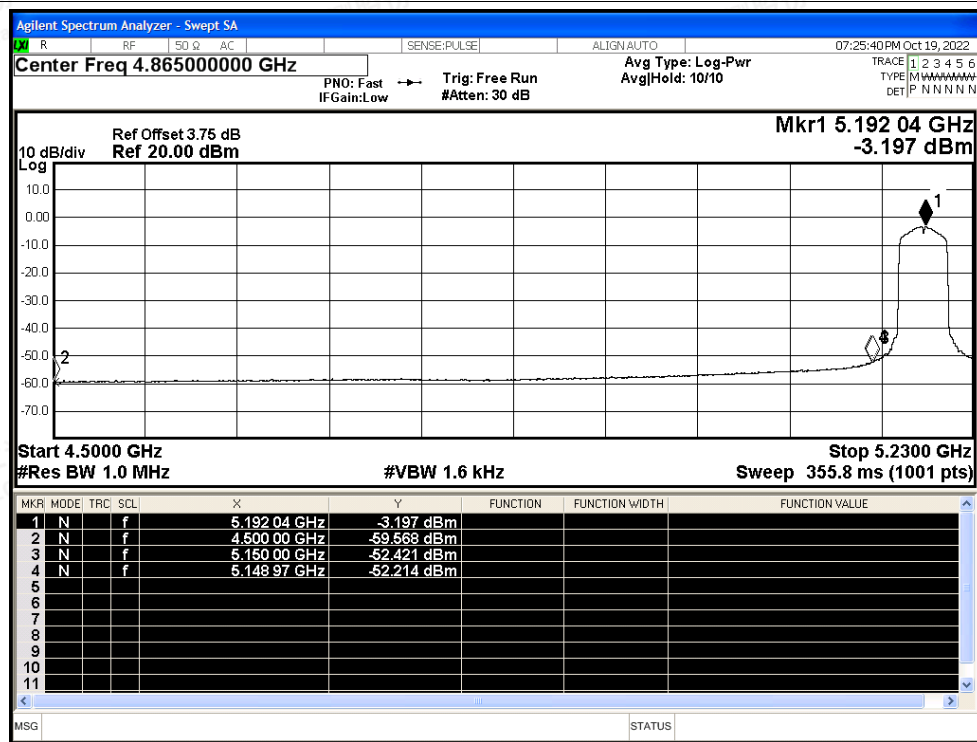
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Restrict Band NVNT n40 5190MHz Peak



Restrict Band NVNT n40 5190MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

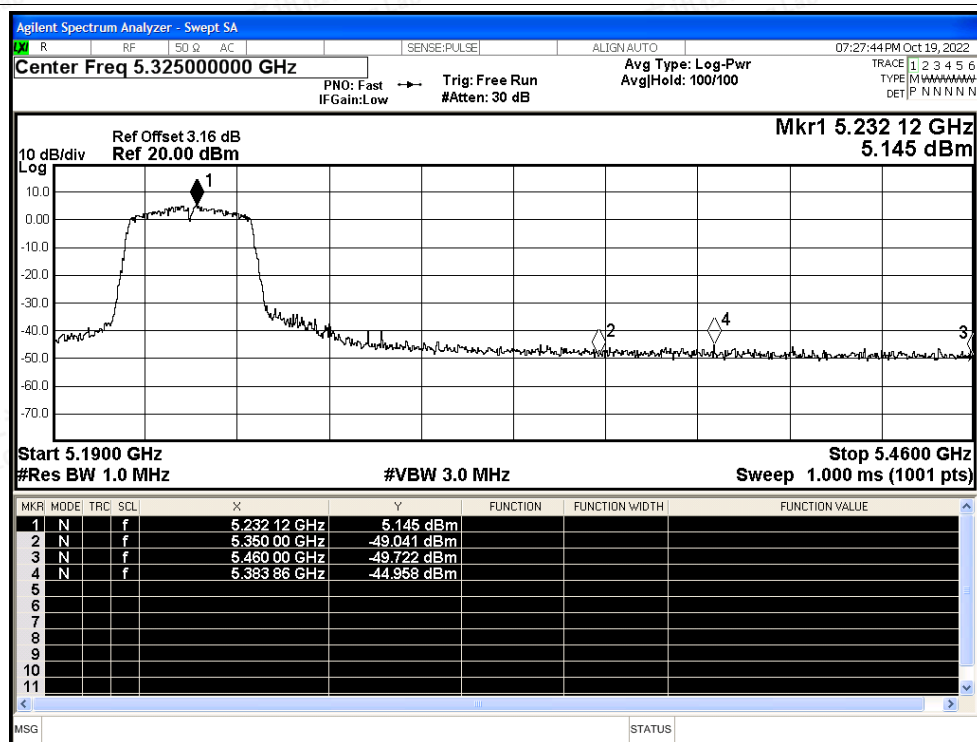
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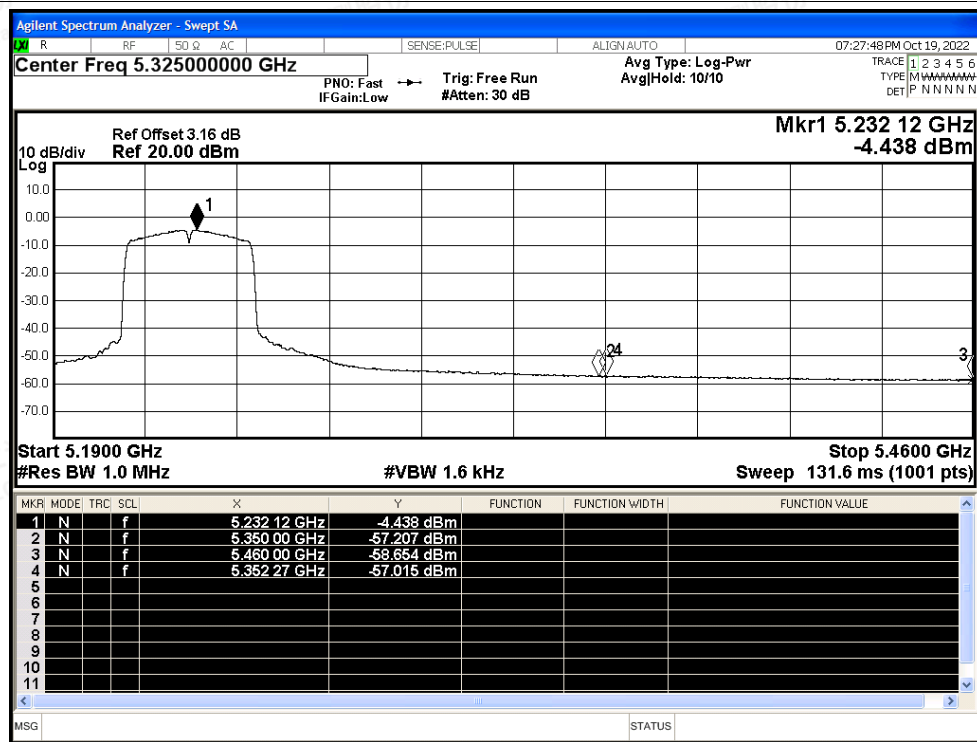
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Peak



Restrict Band NVNT n40 5230MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

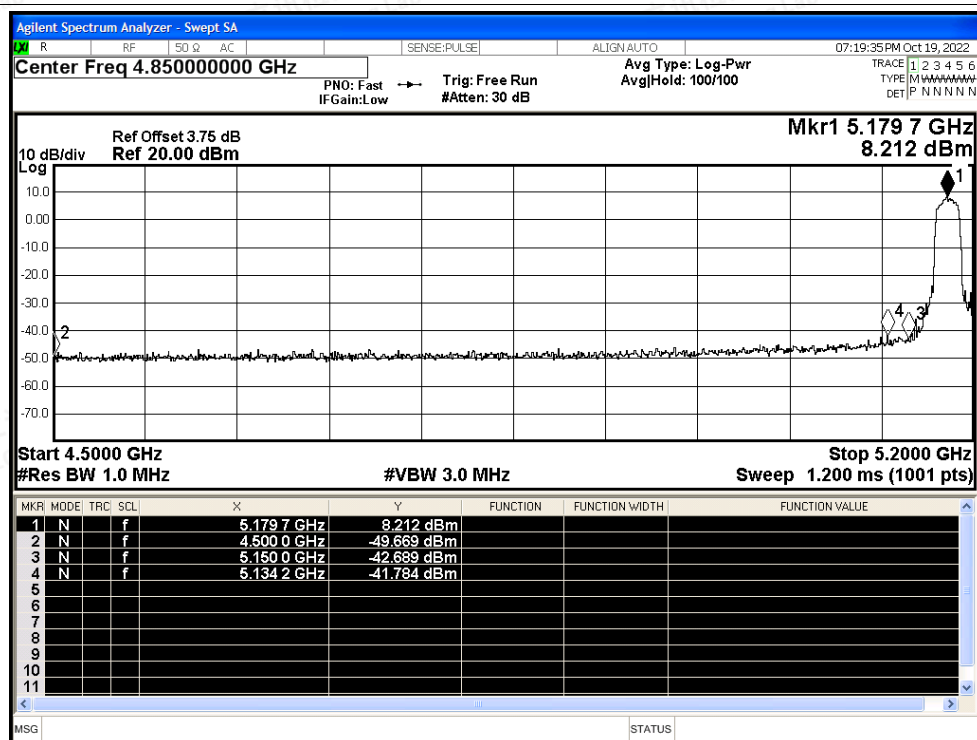
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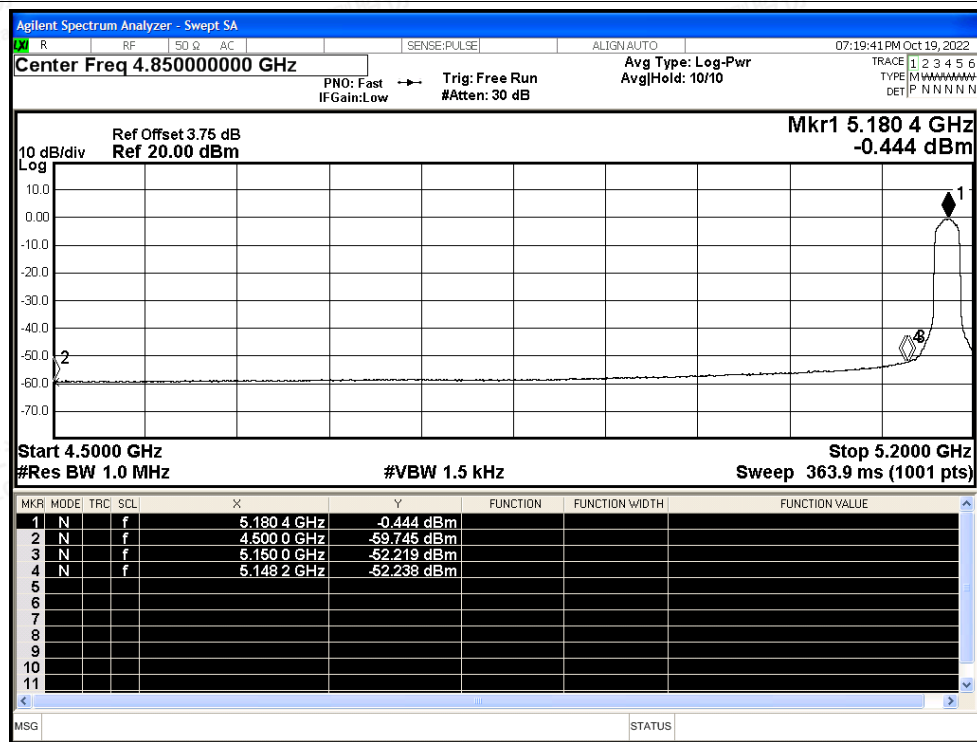
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Peak



Restrict Band NVNT ac20 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

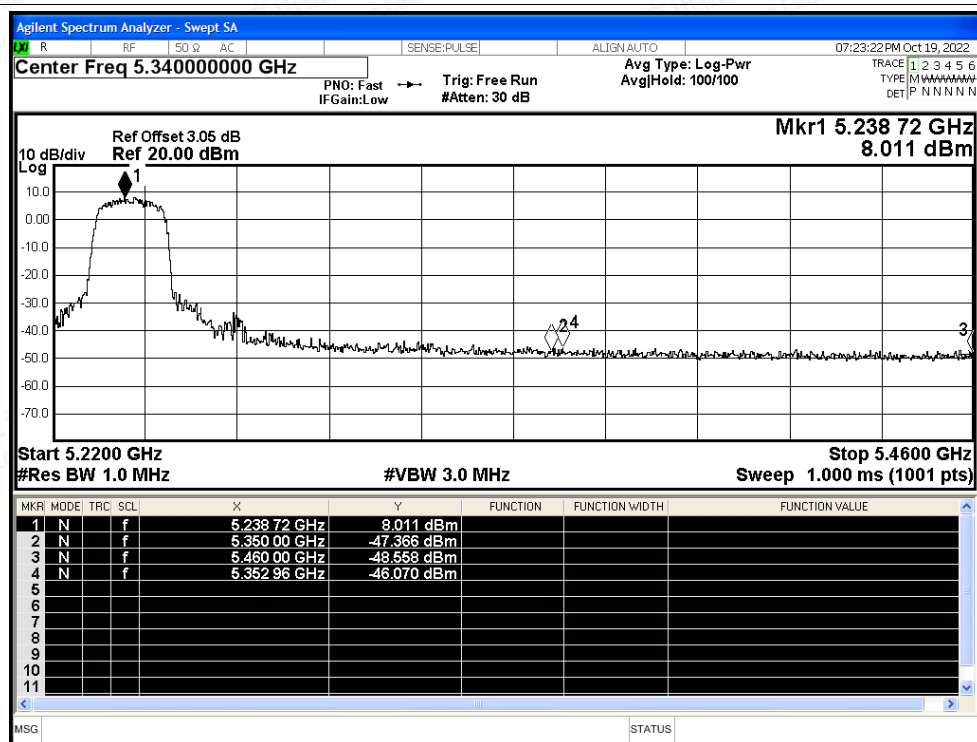
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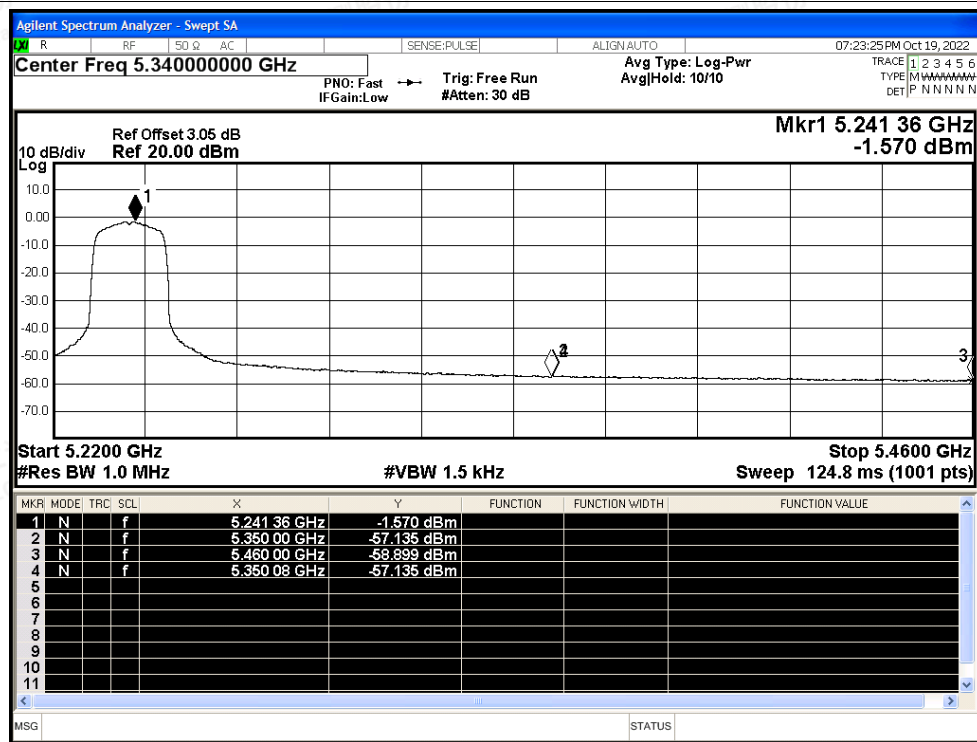
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Peak



Restrict Band NVNT ac20 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

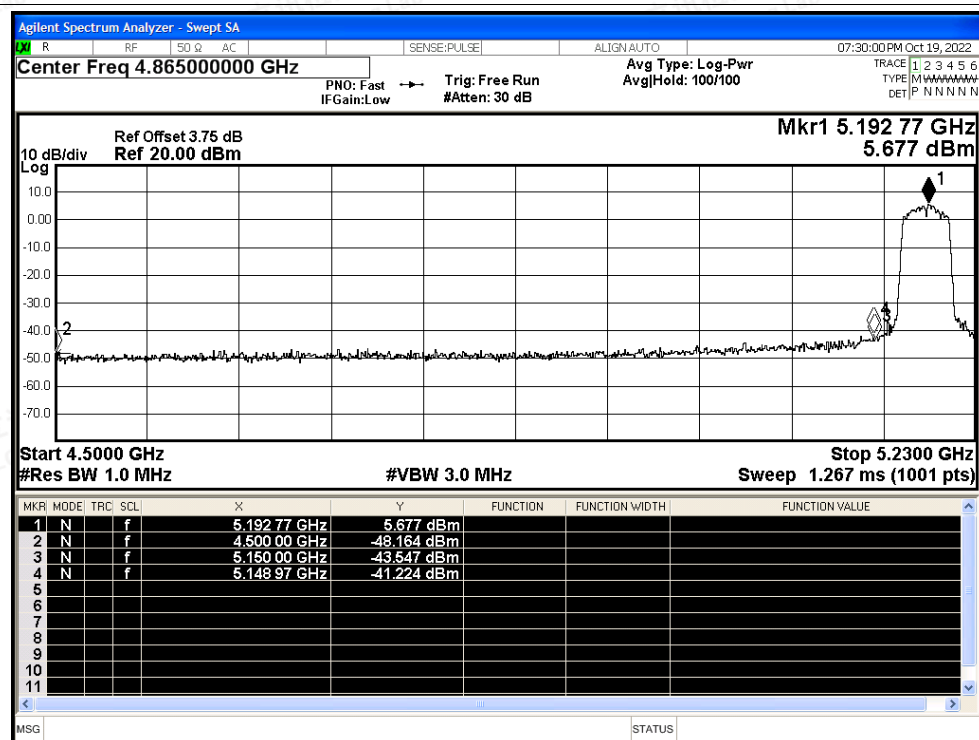
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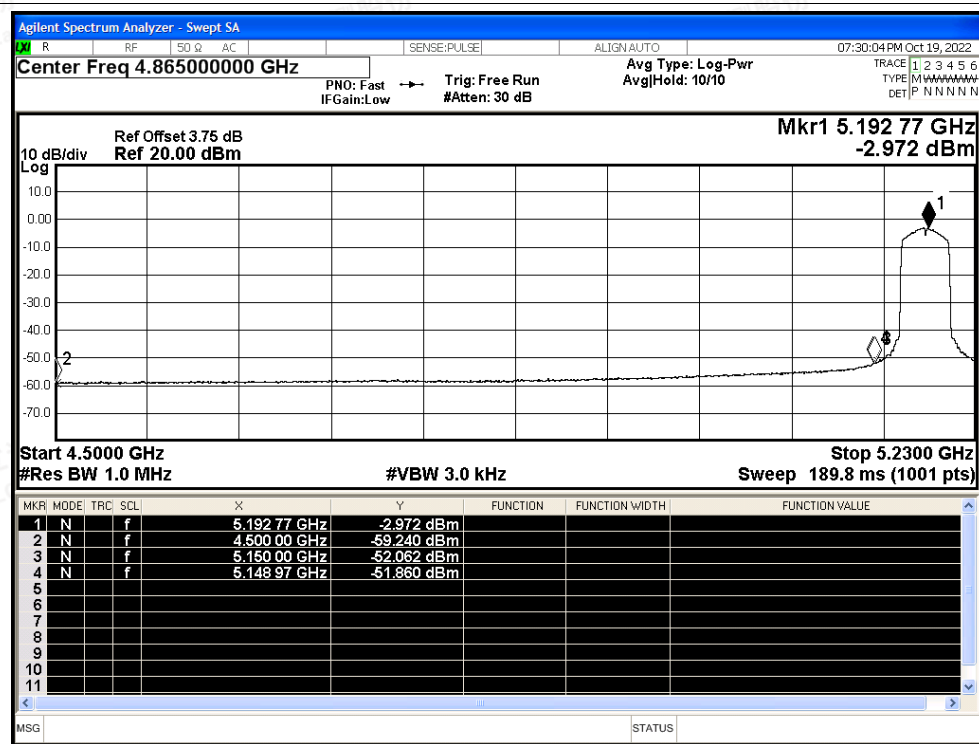
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Restrict Band NVNT ac40 5190MHz Peak



Restrict Band NVNT ac40 5190MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

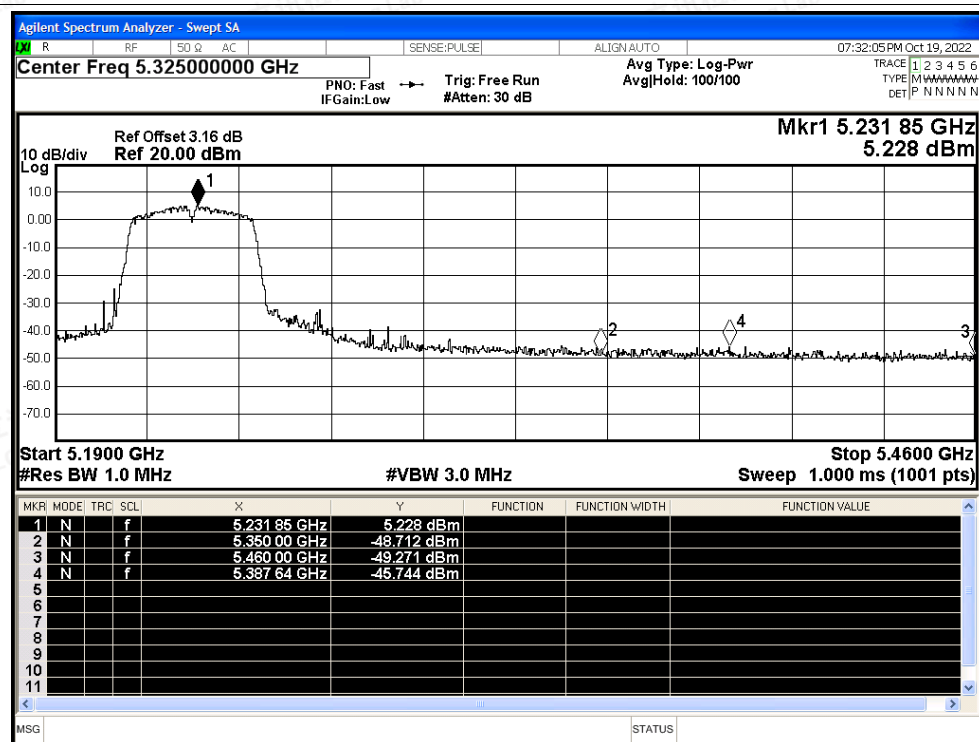
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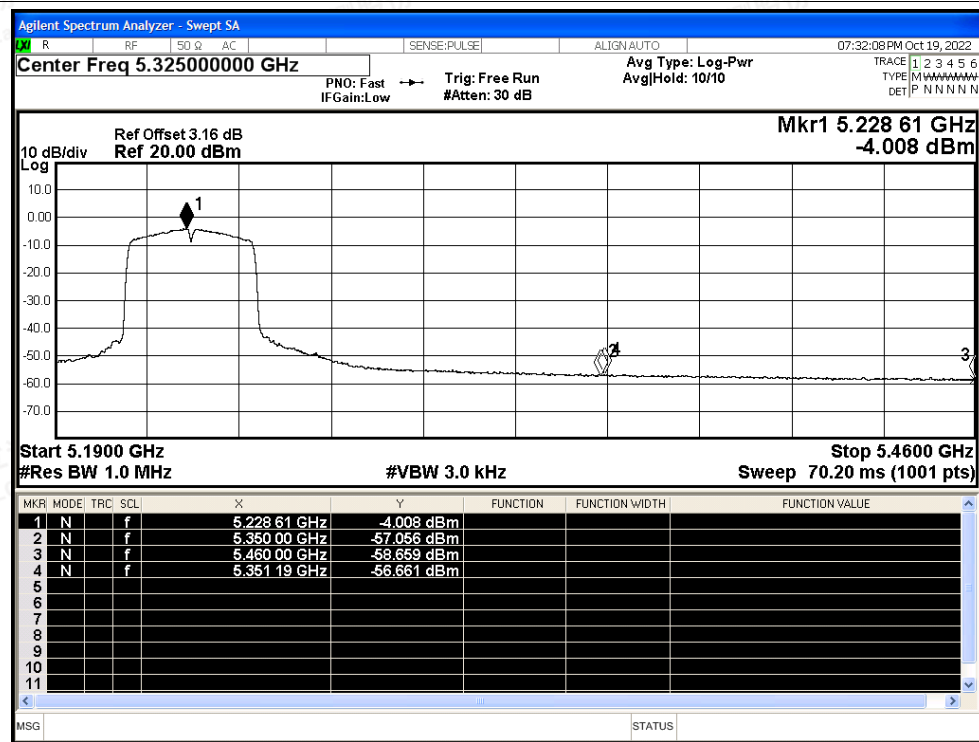
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Restrict Band NVNT ac40 5230MHz Peak



Restrict Band NVNT ac40 5230MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

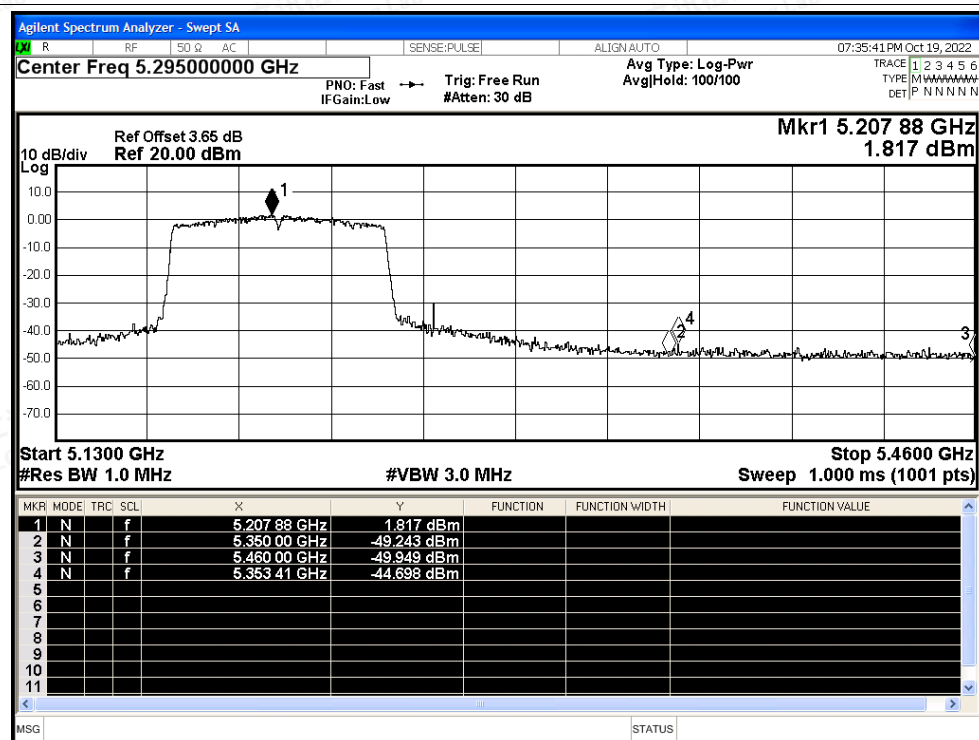
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

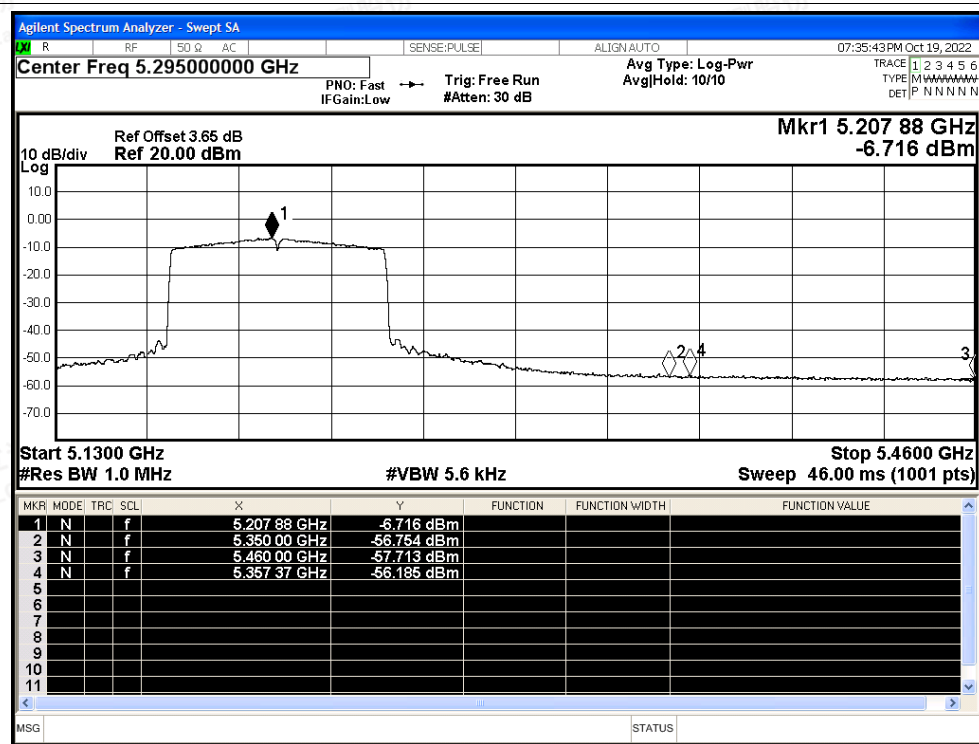
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Peak



Restrict Band NVNT ac80 5210MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

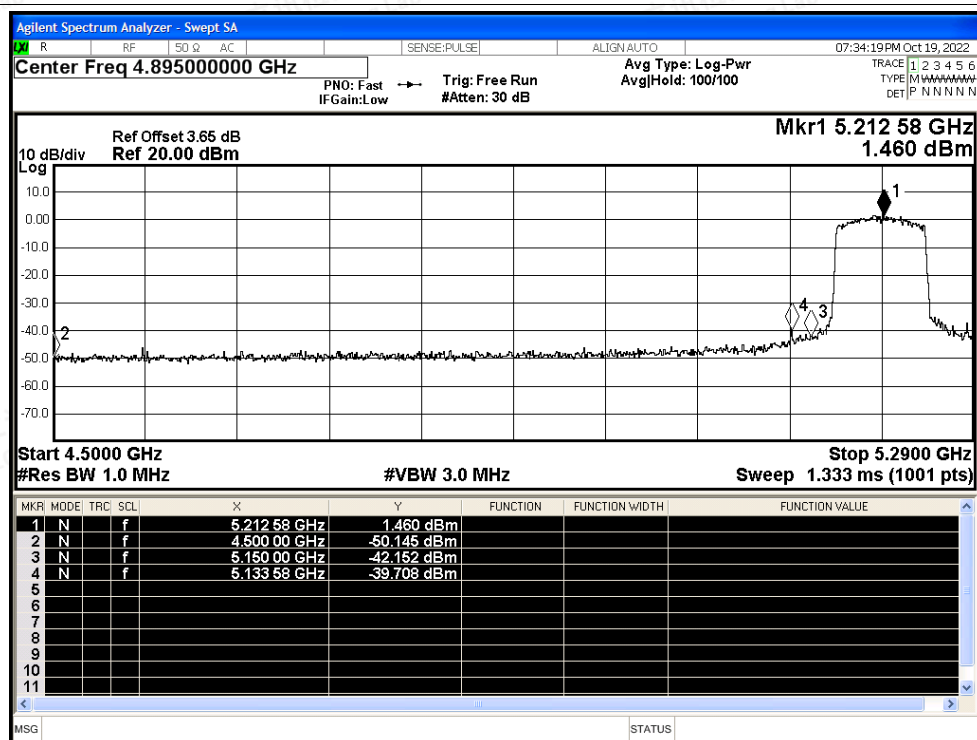
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

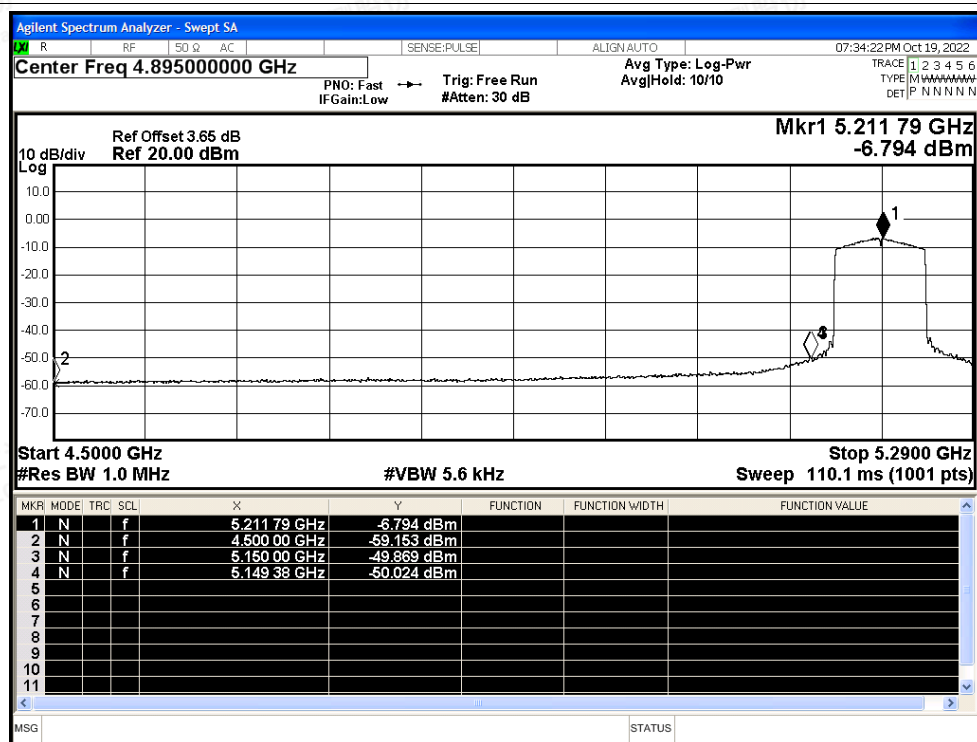
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Peak



Restrict Band NVNT ac80 5210MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

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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	a	5180	Ant0	5179.98	-20000	-3.86	25	Pass
NVNT	a	5200	Ant0	5199.98	-20000	-3.85	25	Pass
NVNT	a	5240	Ant0	5240	0	0	25	Pass
NVNT	n20	5180	Ant0	5179.98	-20000	-3.86	25	Pass
NVNT	n20	5200	Ant0	5200	0	0	25	Pass
NVNT	n20	5240	Ant0	5240.02	20000	3.82	25	Pass
NVNT	n40	5190	Ant0	5190	0	0	25	Pass
NVNT	n40	5230	Ant0	5230	0	0	25	Pass
NVNT	ac20	5180	Ant0	5179.98	-20000	-3.86	25	Pass
NVNT	ac20	5200	Ant0	5200	0	0	25	Pass
NVNT	ac20	5240	Ant0	5240.02	20000	3.82	25	Pass
NVNT	ac40	5190	Ant0	5189.96	-40000	-7.71	25	Pass
NVNT	ac40	5230	Ant0	5230	0	0	25	Pass
NVNT	ac80	5210	Ant0	5210	0	0	25	Pass

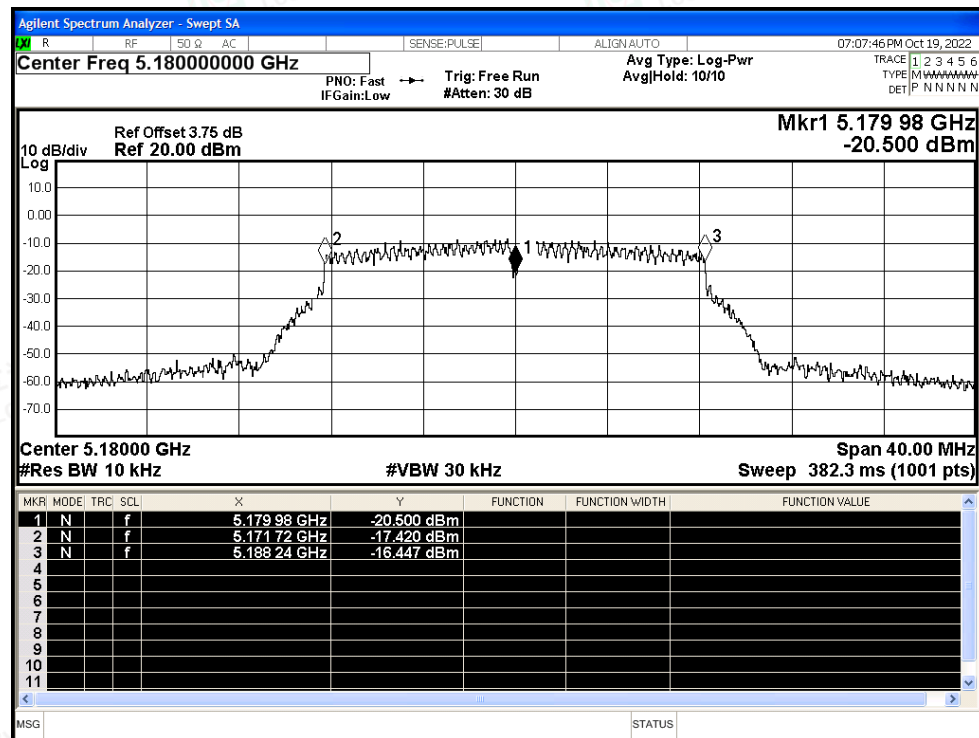


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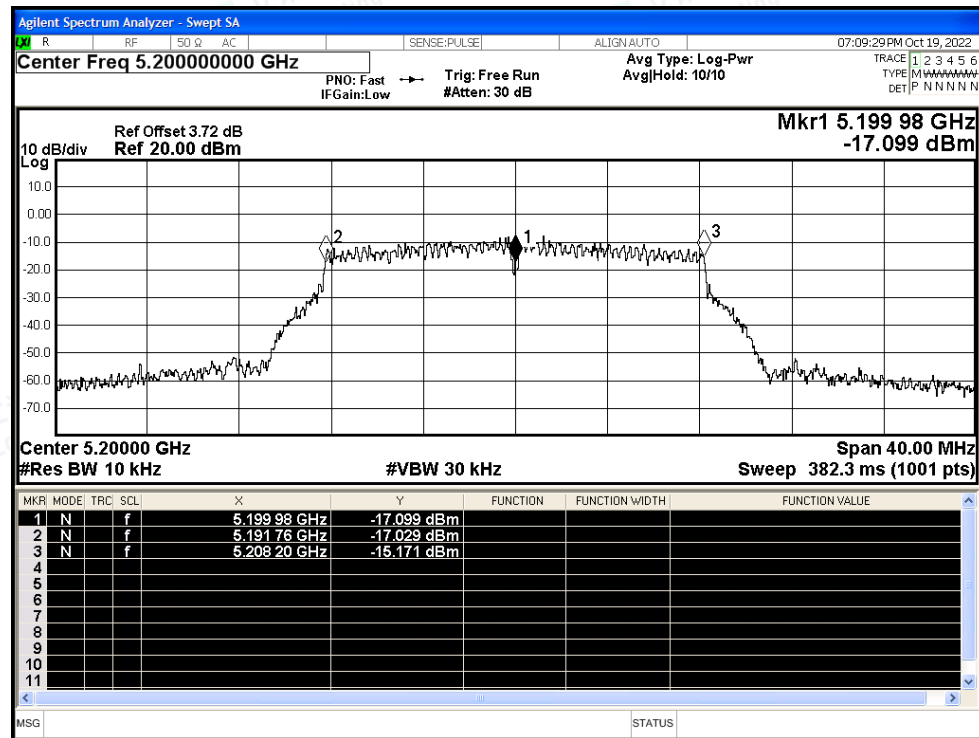


Test Graphs

Freq. Stability NVNT a 5180MHz Ant0

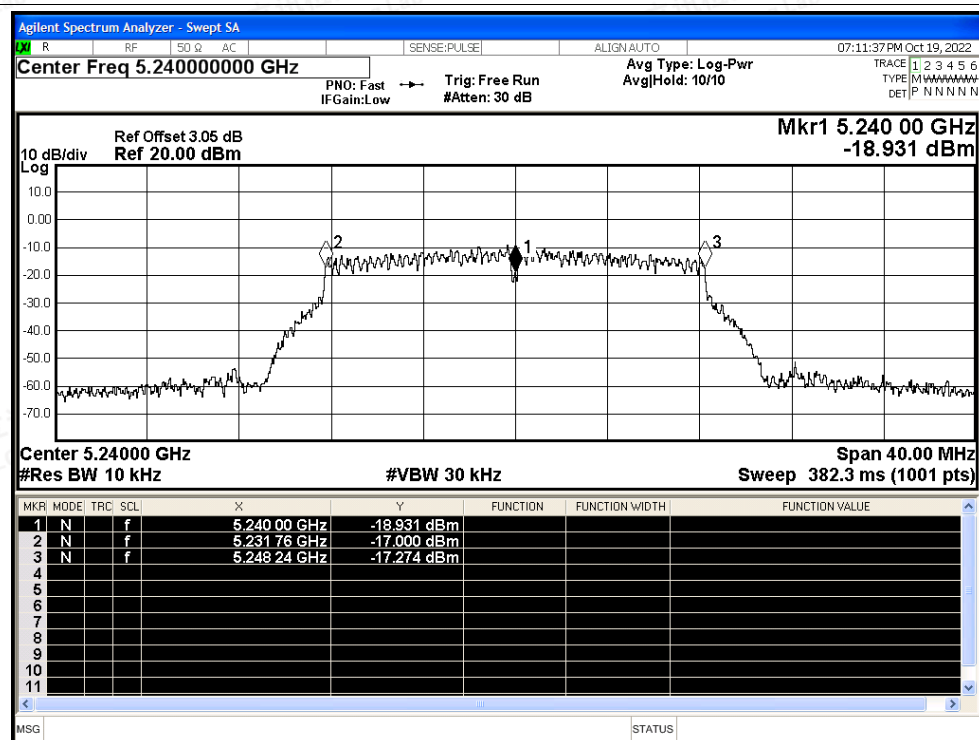


Freq. Stability NVNT a 5200MHz Ant0

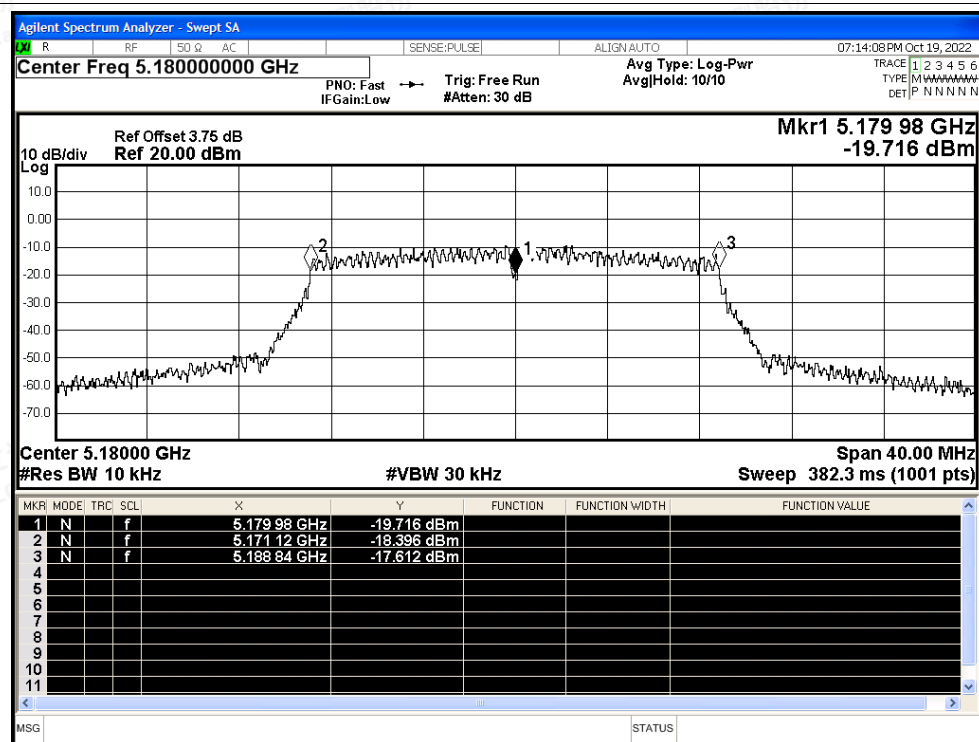




Freq. Stability NVNT a 5240MHz Ant0



Freq. Stability NVNT n20 5180MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

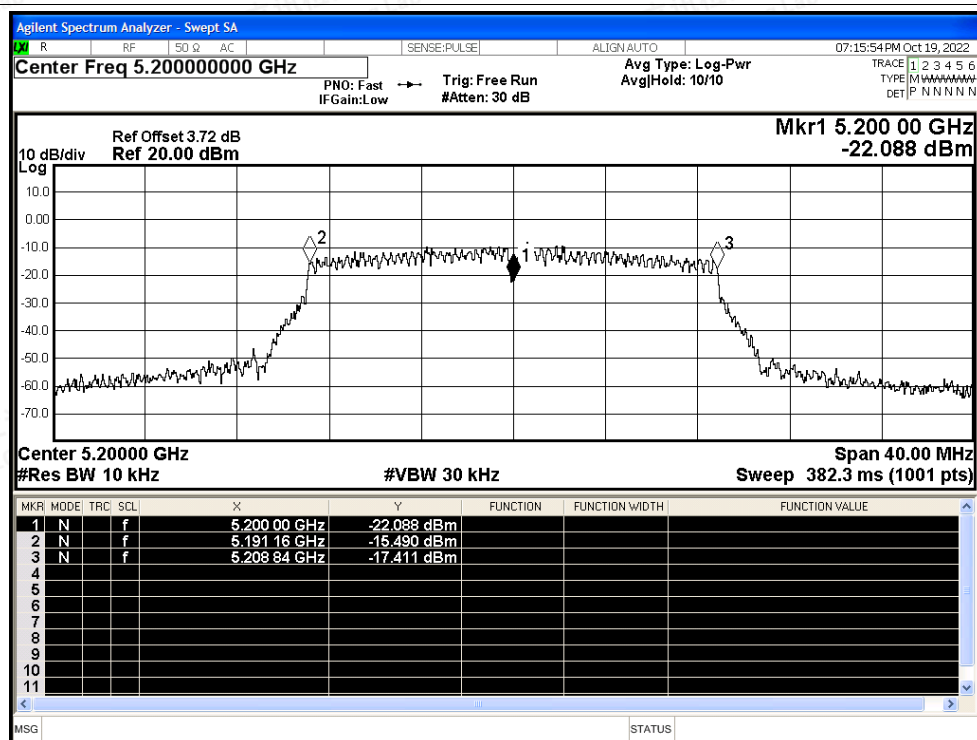
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

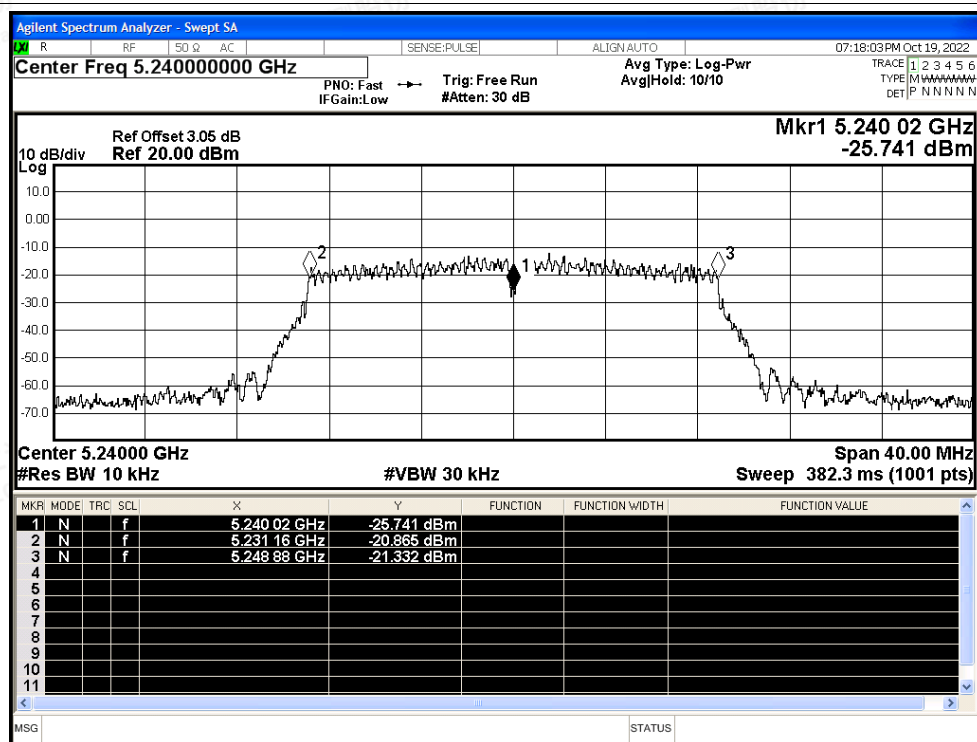
Scan code to check authenticity



Freq. Stability NVNT n20 5200MHz Ant0



Freq. Stability NVNT n20 5240MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

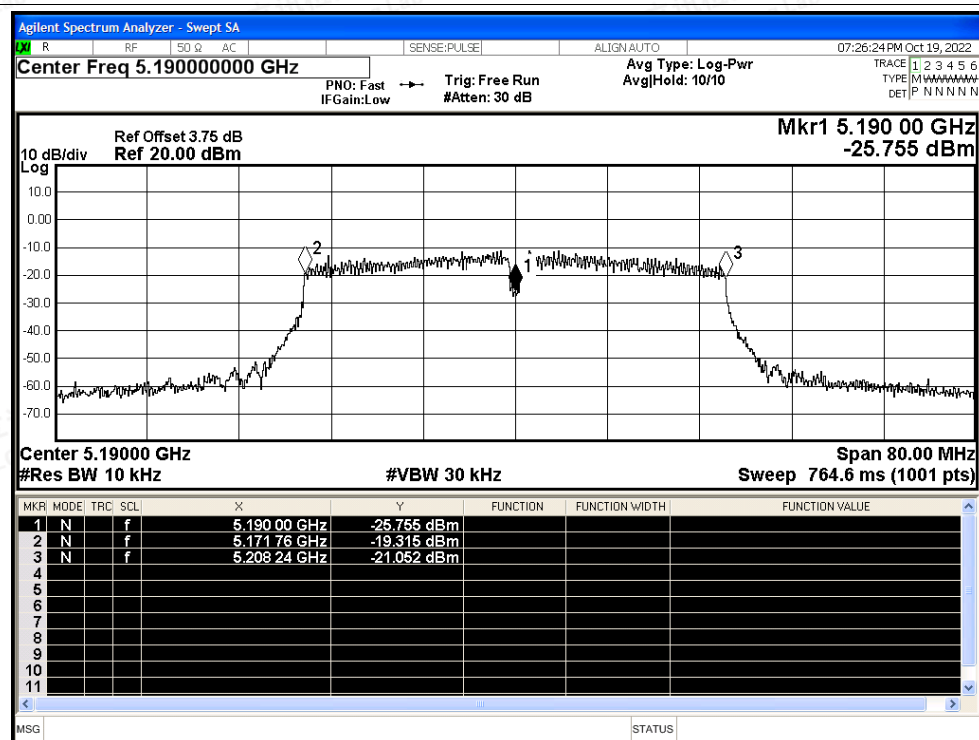
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

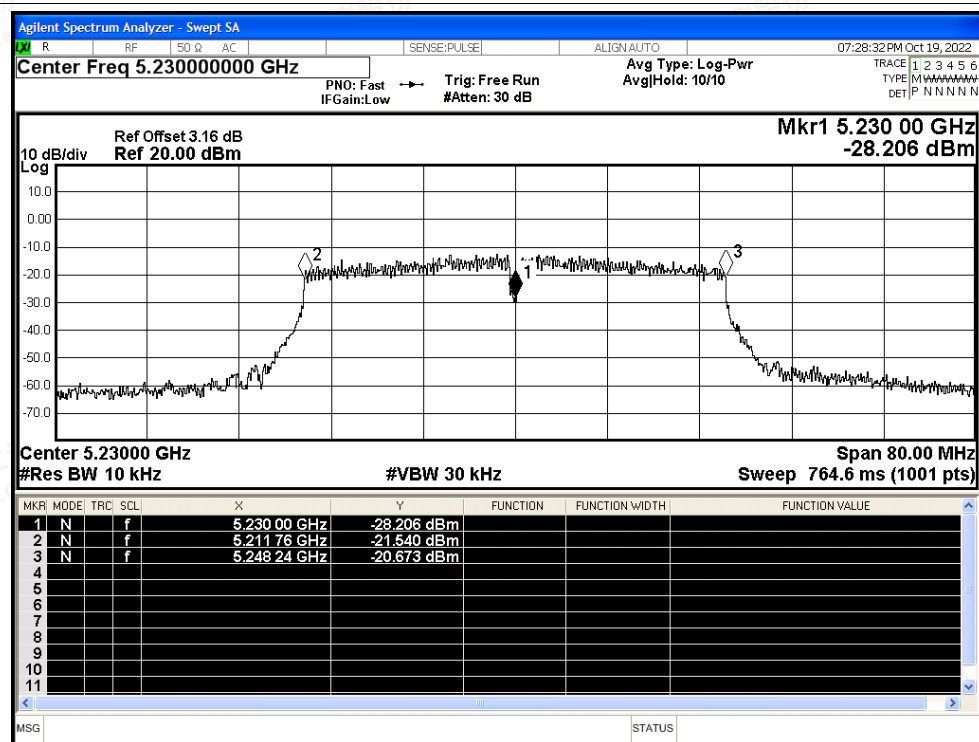
Scan code to check authenticity



Freq. Stability NVNT n40 5190MHz Ant0



Freq. Stability NVNT n40 5230MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

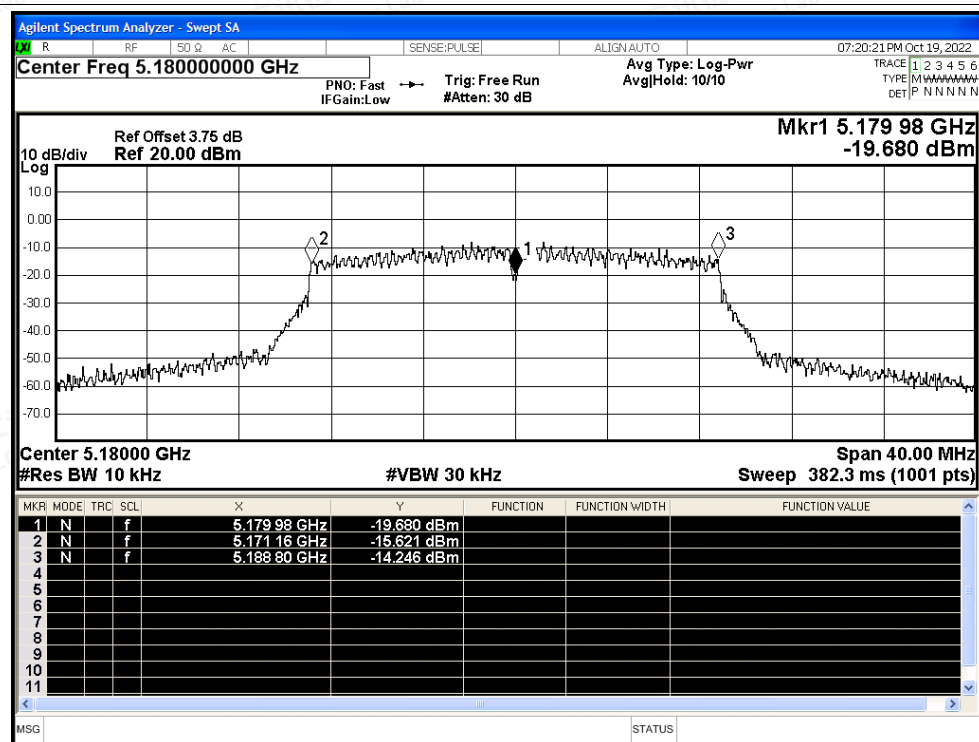
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

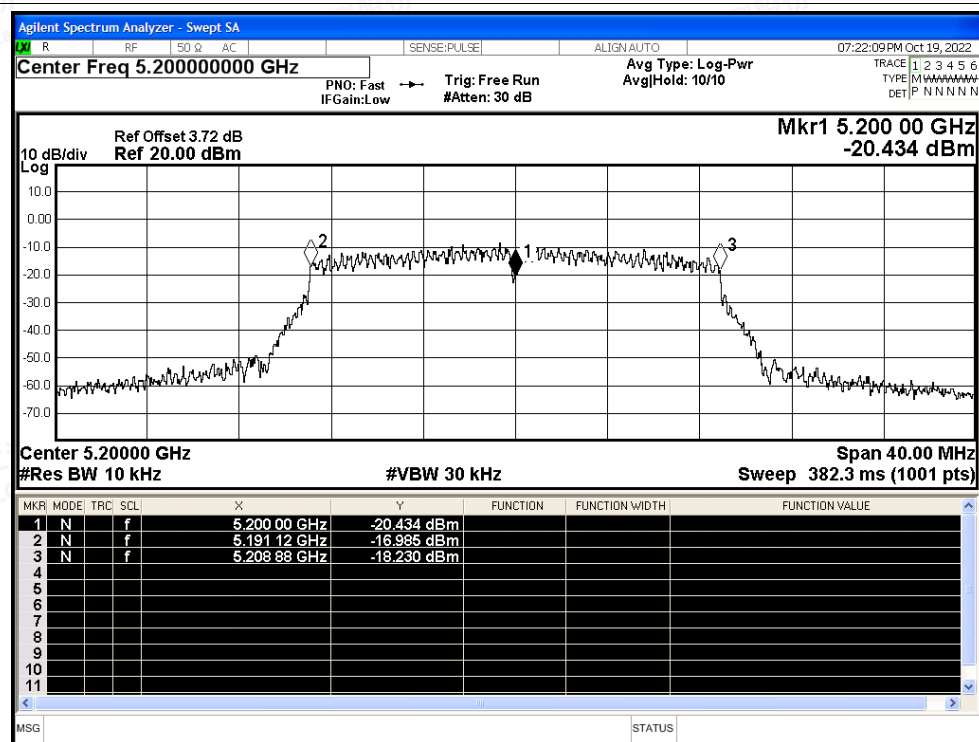
Scan code to check authenticity



Freq. Stability NVNT ac20 5180MHz Ant0



Freq. Stability NVNT ac20 5200MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

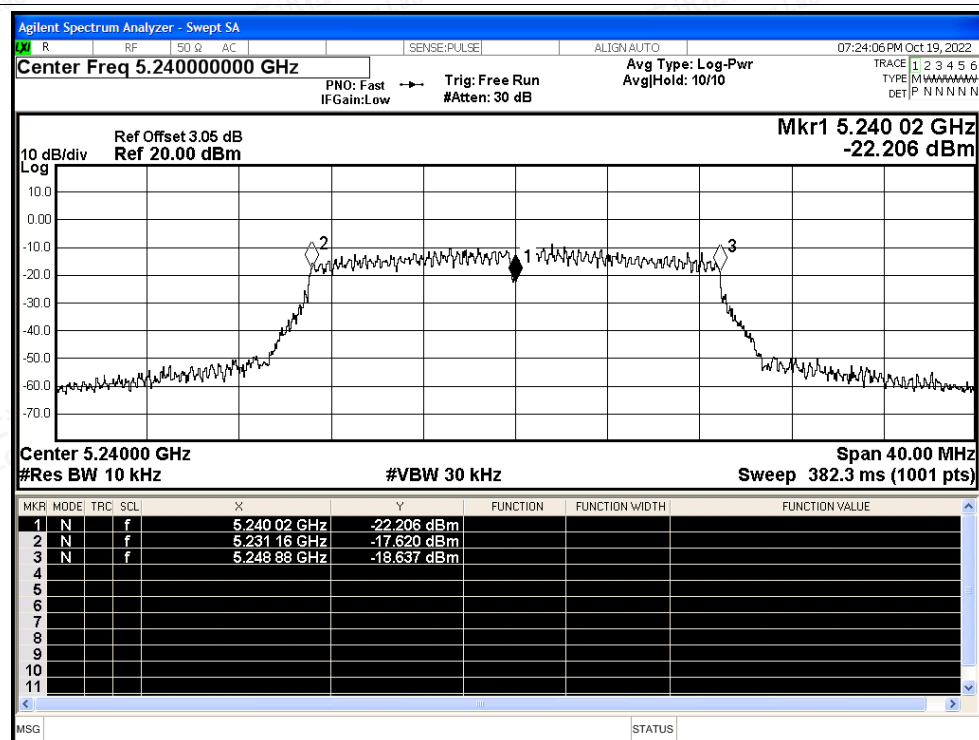
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

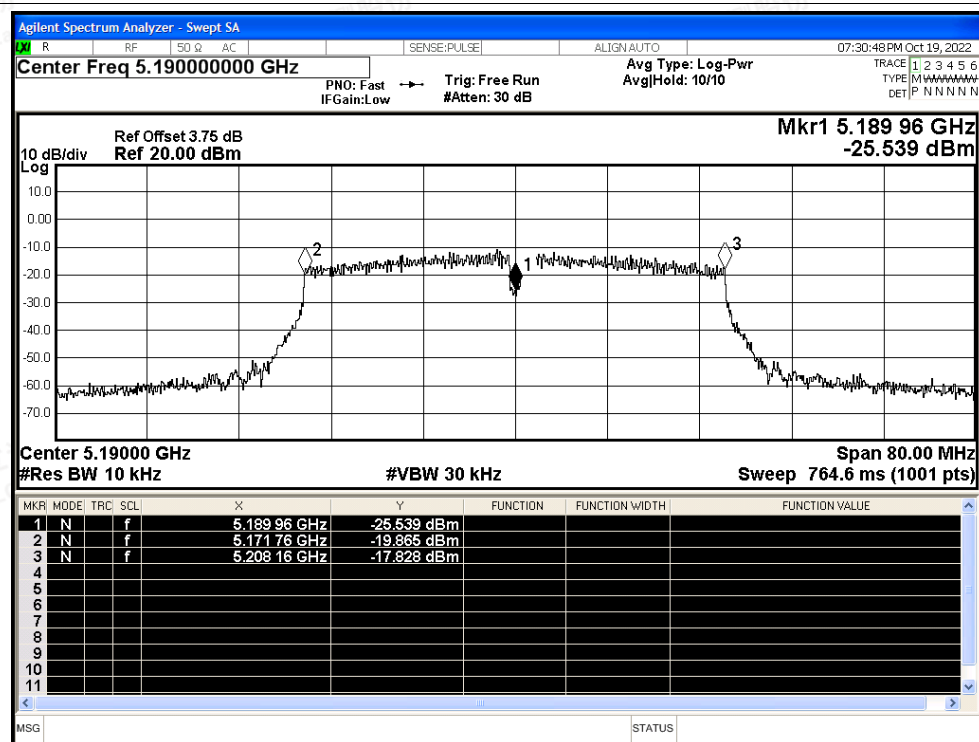
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant0



Freq. Stability NVNT ac40 5190MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

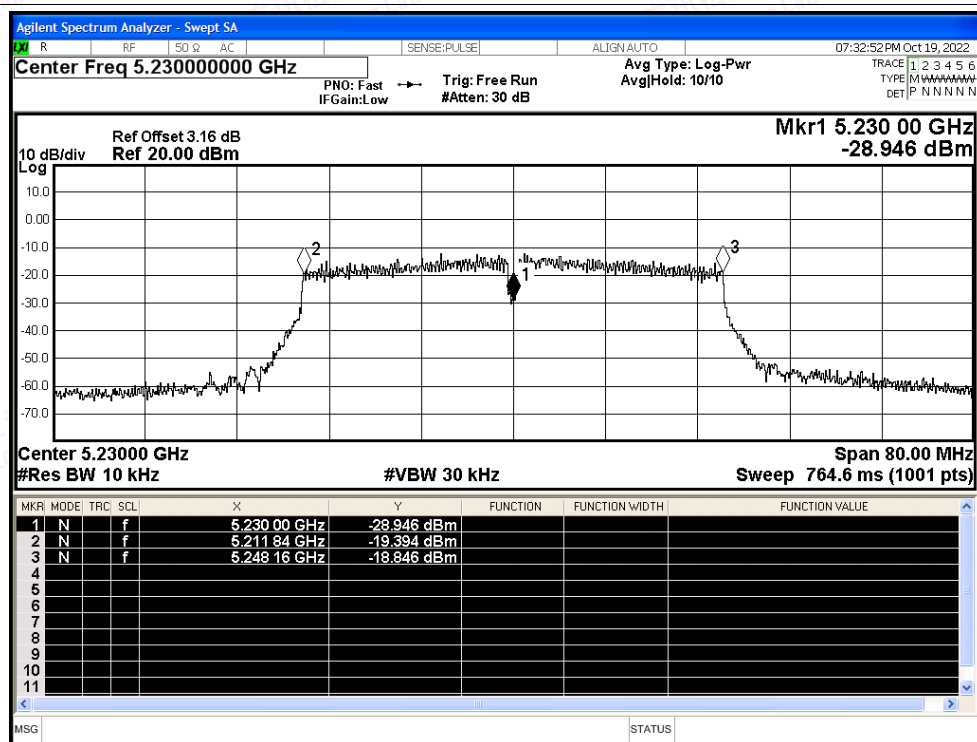
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

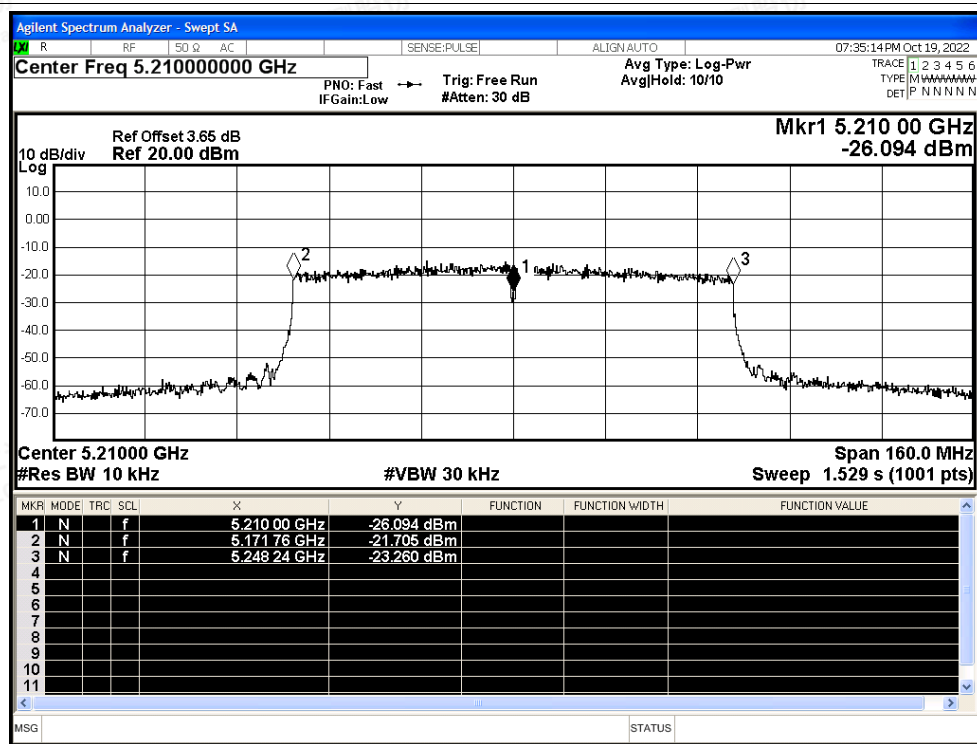
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant0



Freq. Stability NVNT ac80 5210MHz Ant0



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

Scan code to check authenticity



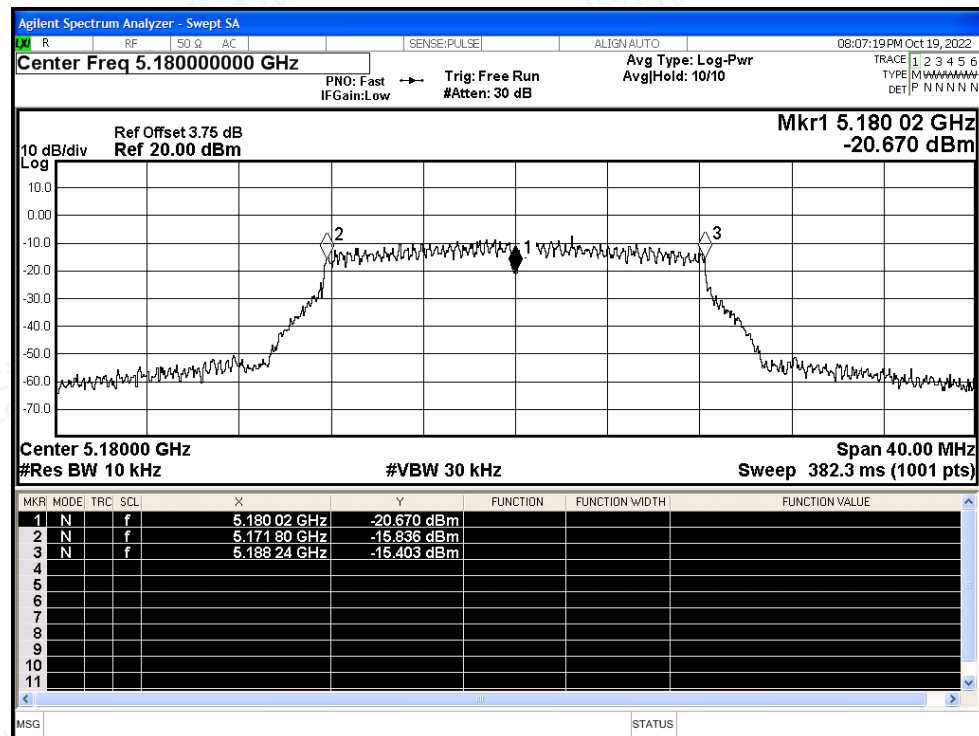
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Ant1	5180.02	20000	3.86	25	Pass
NVNT	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
NVNT	n20	5180	Ant1	5180	0	0	25	Pass
NVNT	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
NVNT	n20	5240	Ant1	5240.02	20000	3.82	25	Pass
NVNT	n40	5190	Ant1	5189.96	-40000	-7.71	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	5200	0	0	25	Pass
NVNT	ac20	5240	Ant1	5239.96	-40000	-7.63	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



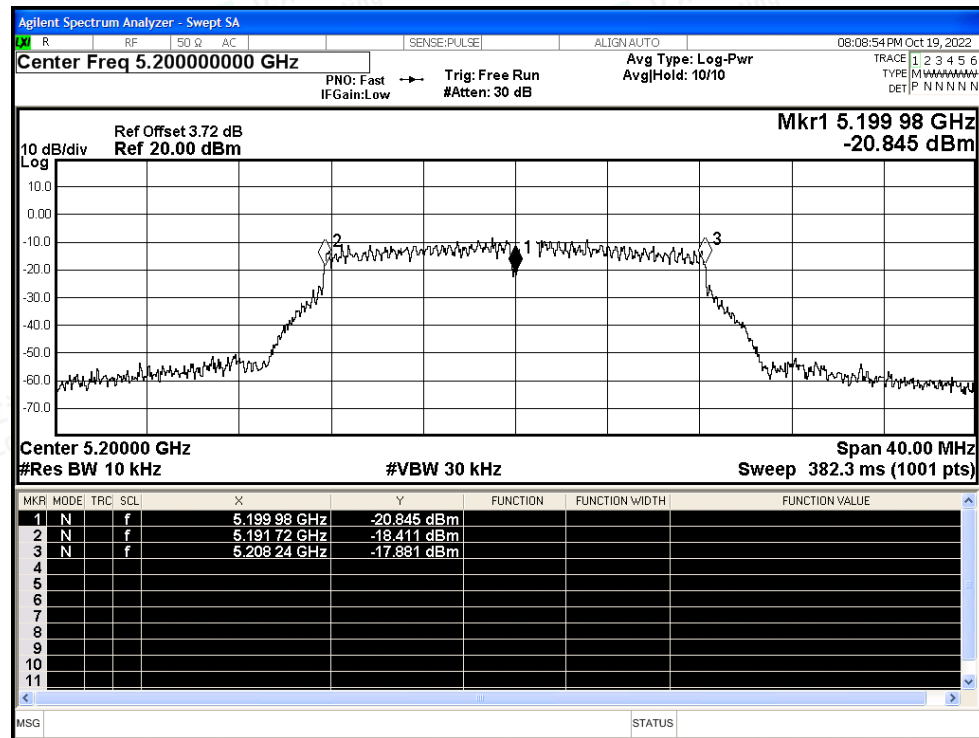


Test Graphs

Freq. Stability NVNT a 5180MHz Ant1



Freq. Stability NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

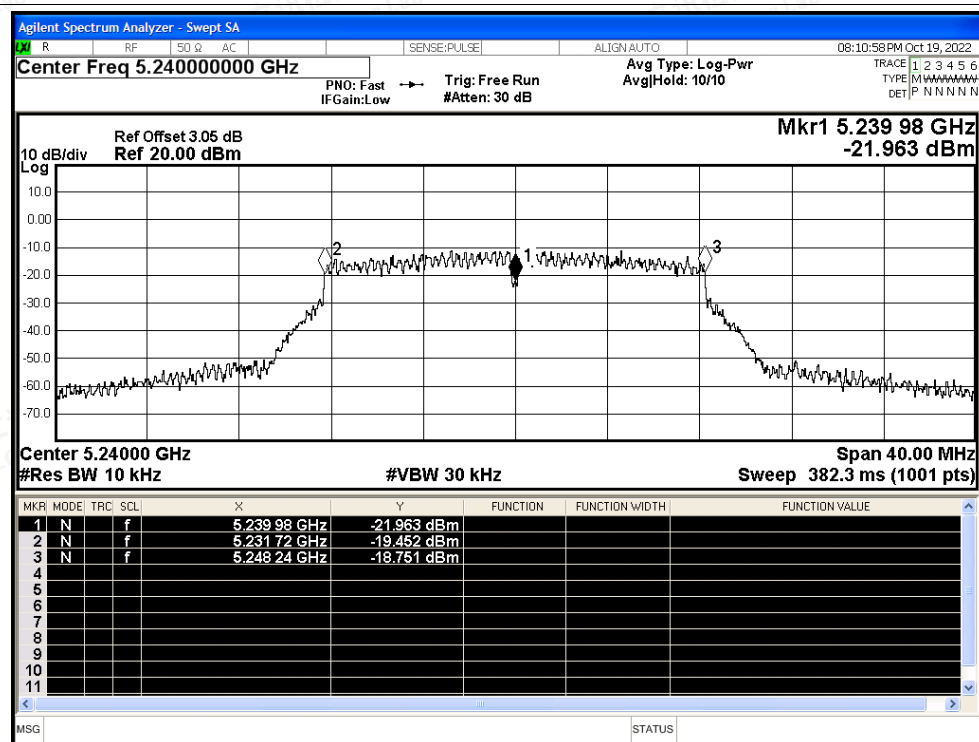
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

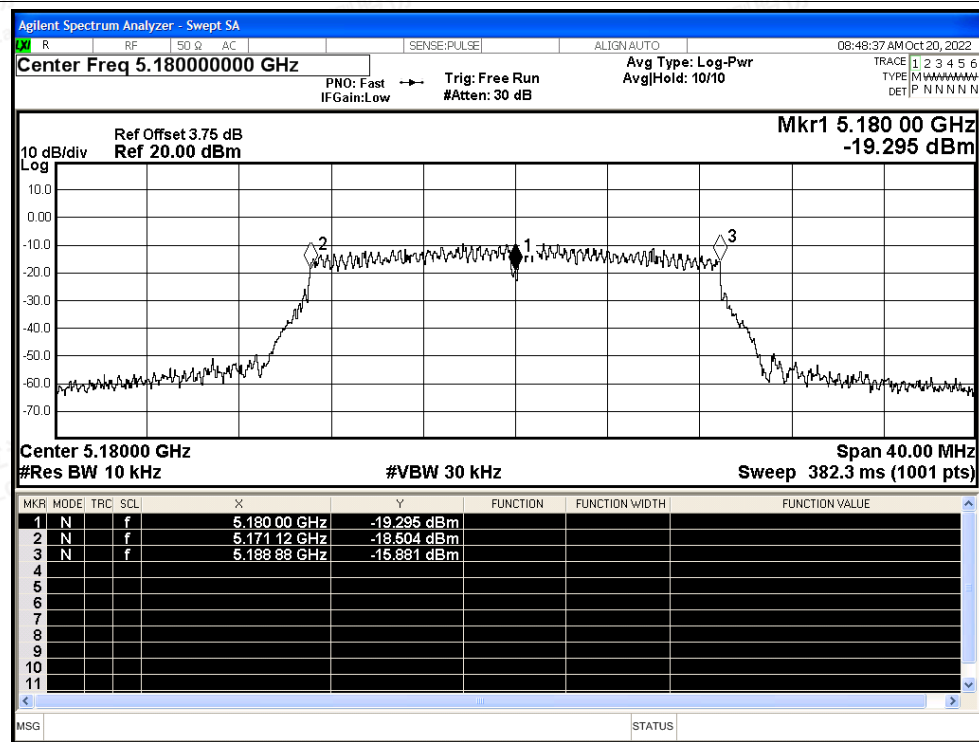
Scan code to check authenticity



Freq. Stability NVNT a 5240MHz Ant1



Freq. Stability NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

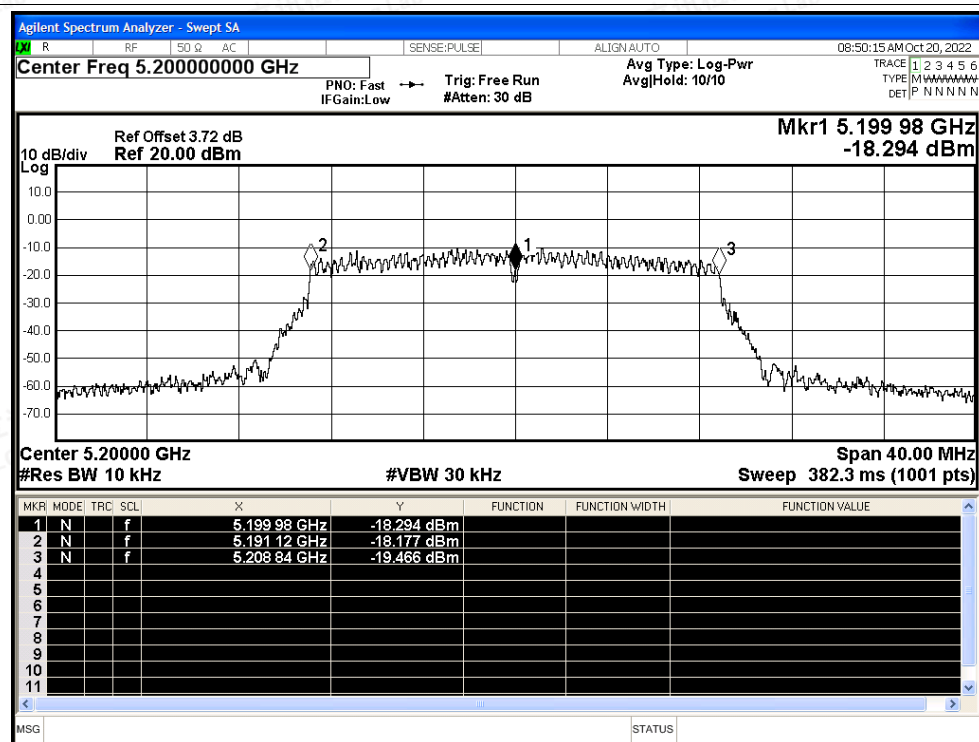
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

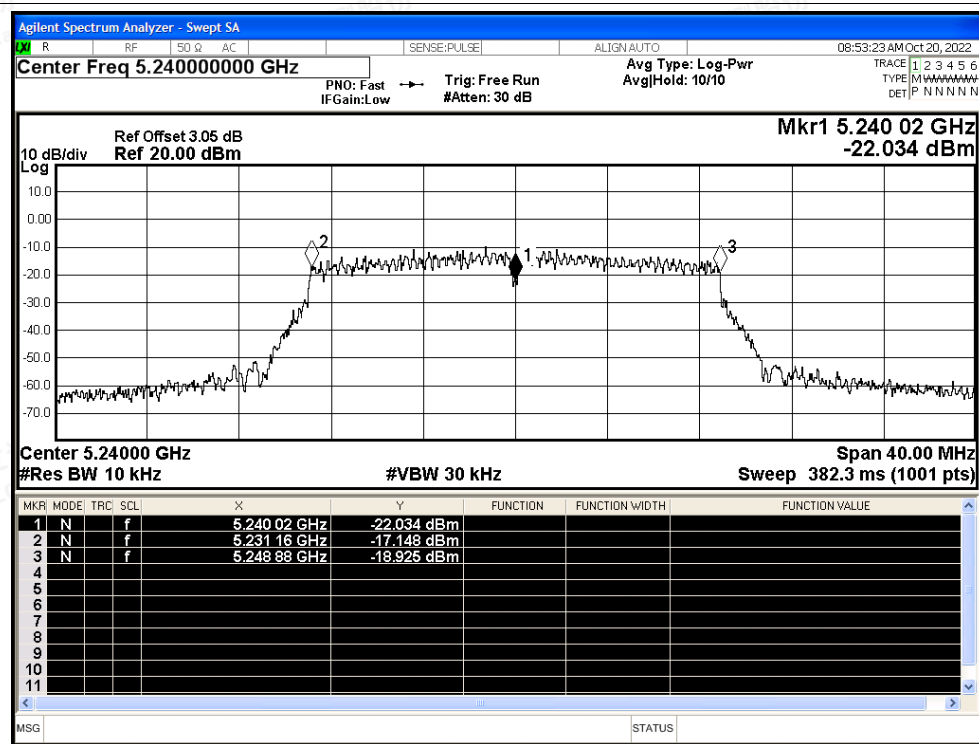
Scan code to check authenticity



Freq. Stability NVNT n20 5200MHz Ant1



Freq. Stability NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

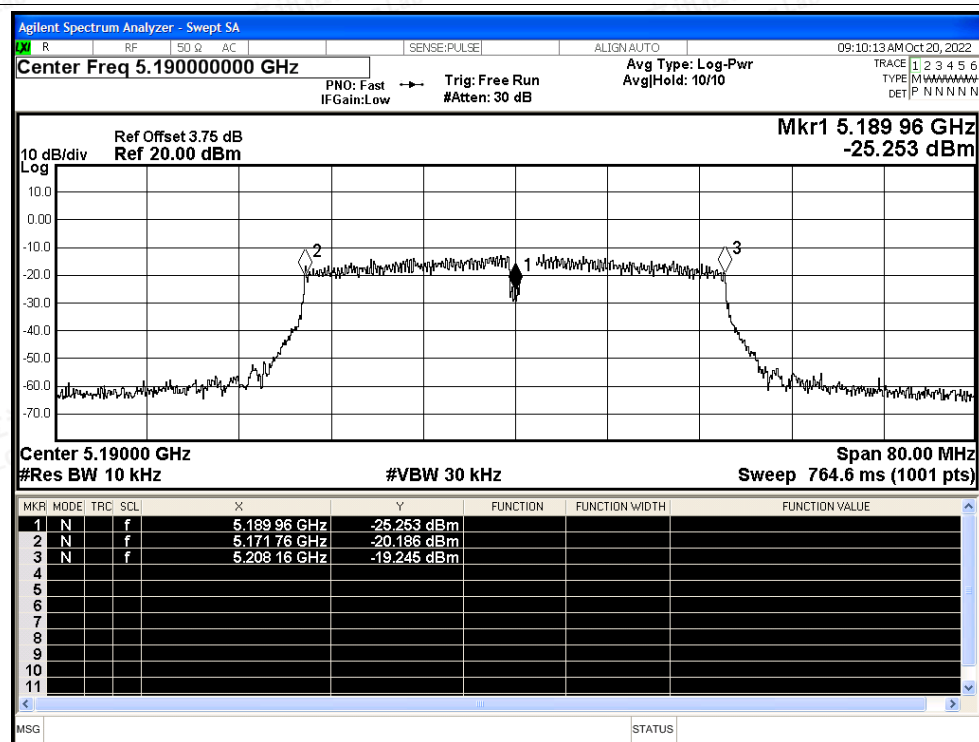
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

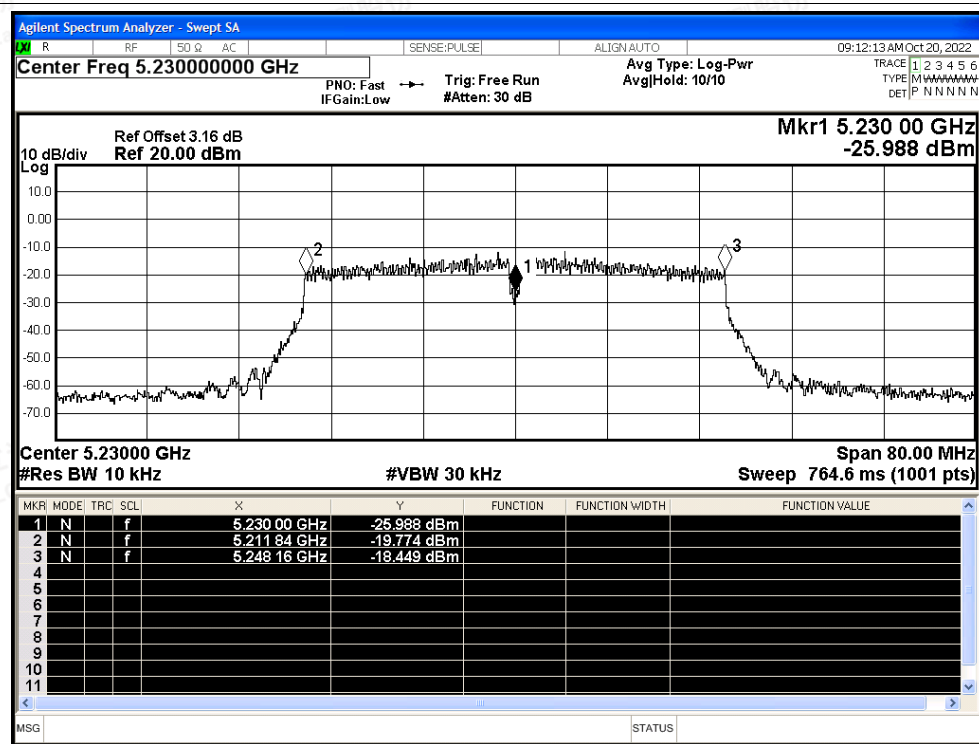
Scan code to check authenticity



Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

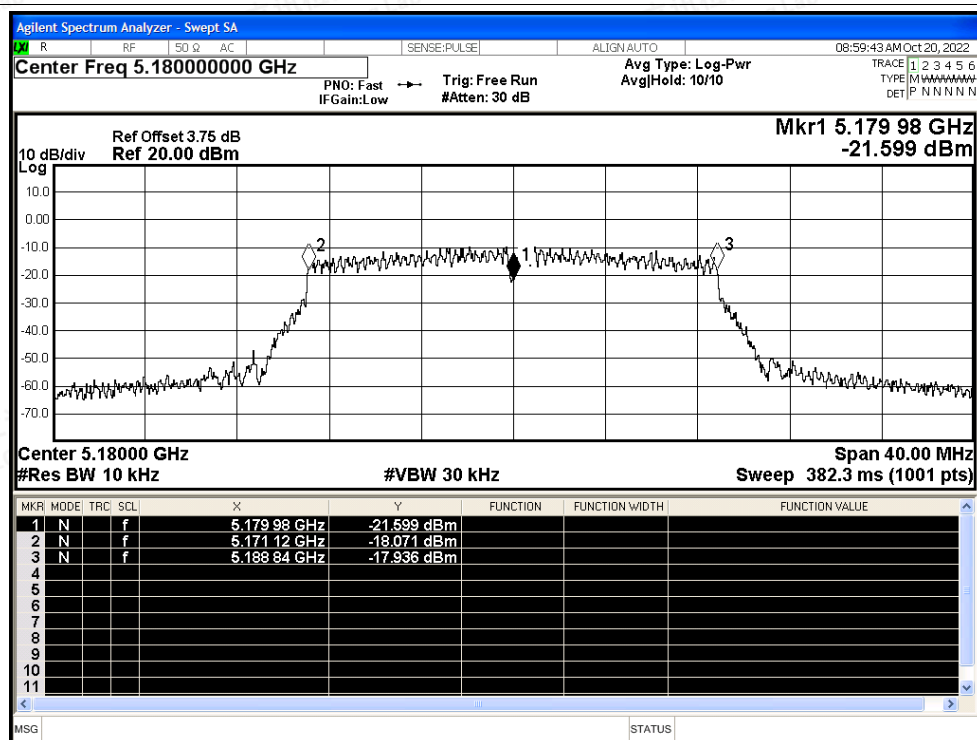
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

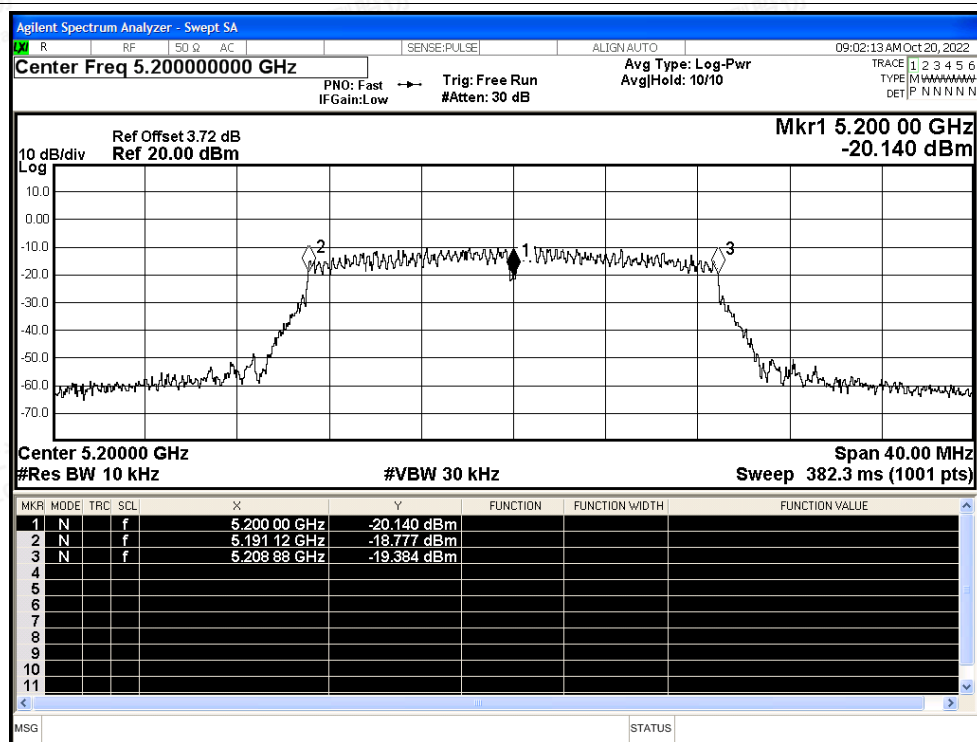
Scan code to check authenticity



Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

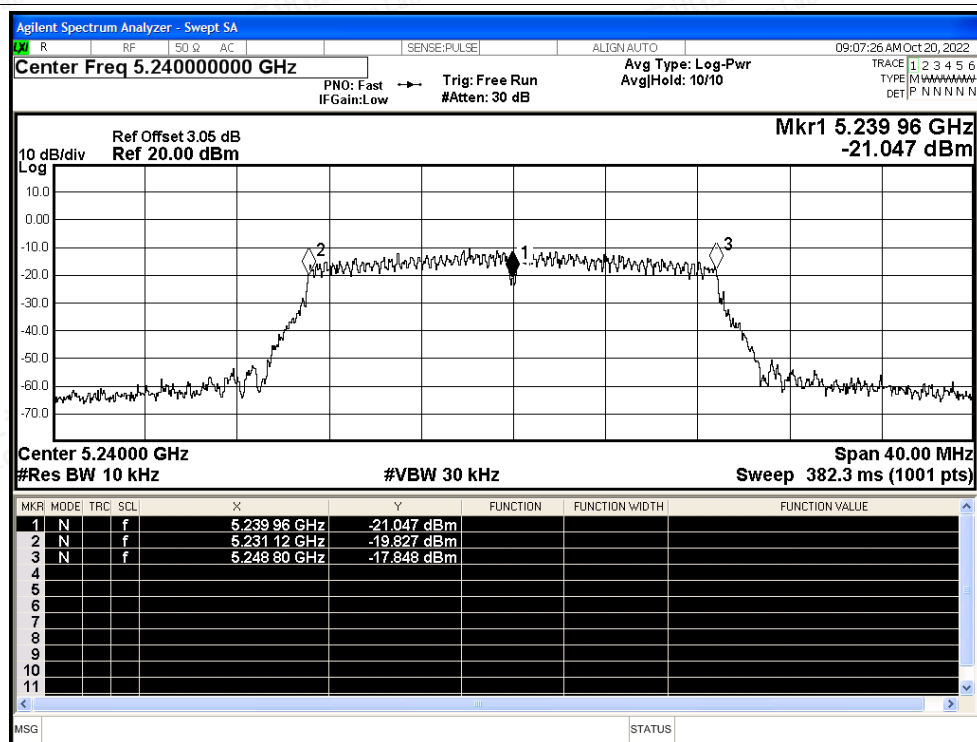
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

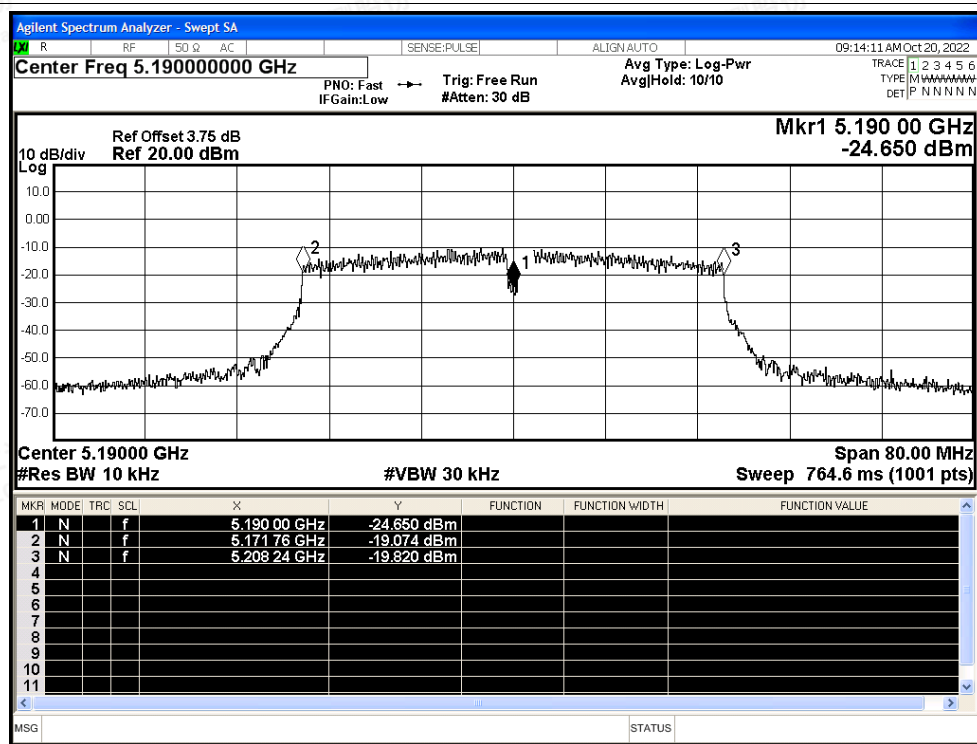
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

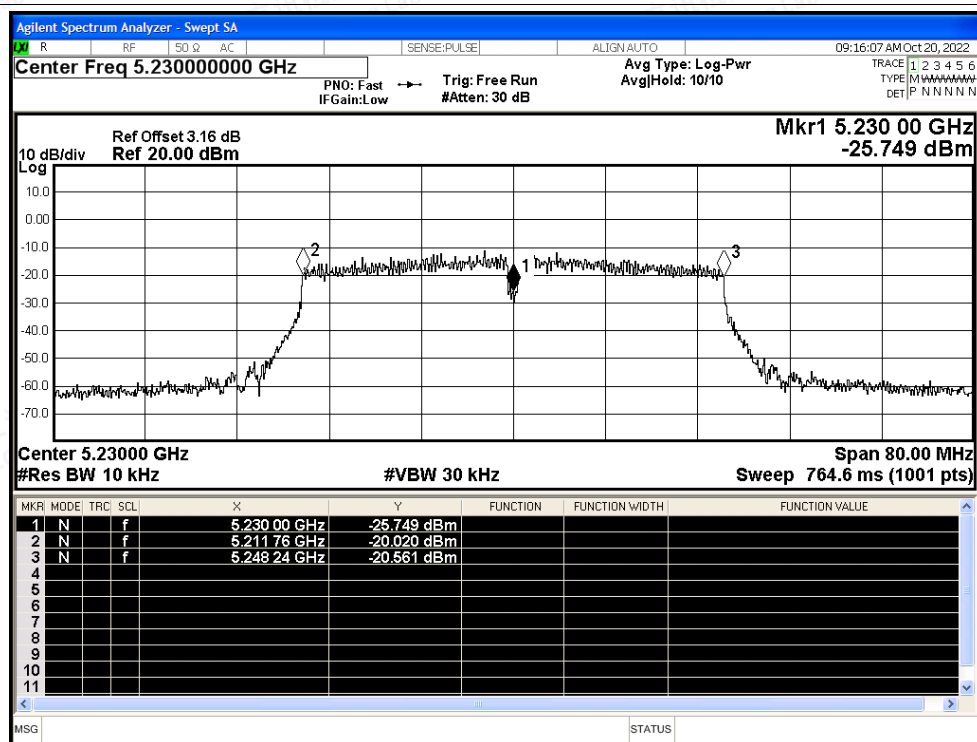
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

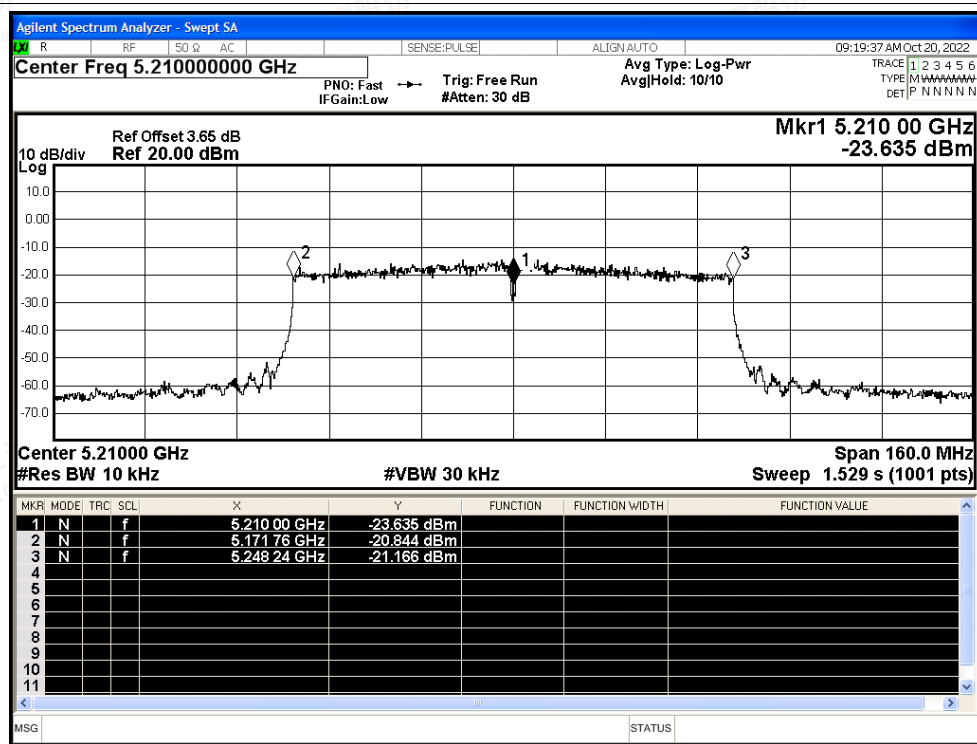
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1



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Scan code to check authenticity



D.6 Duty Cycle

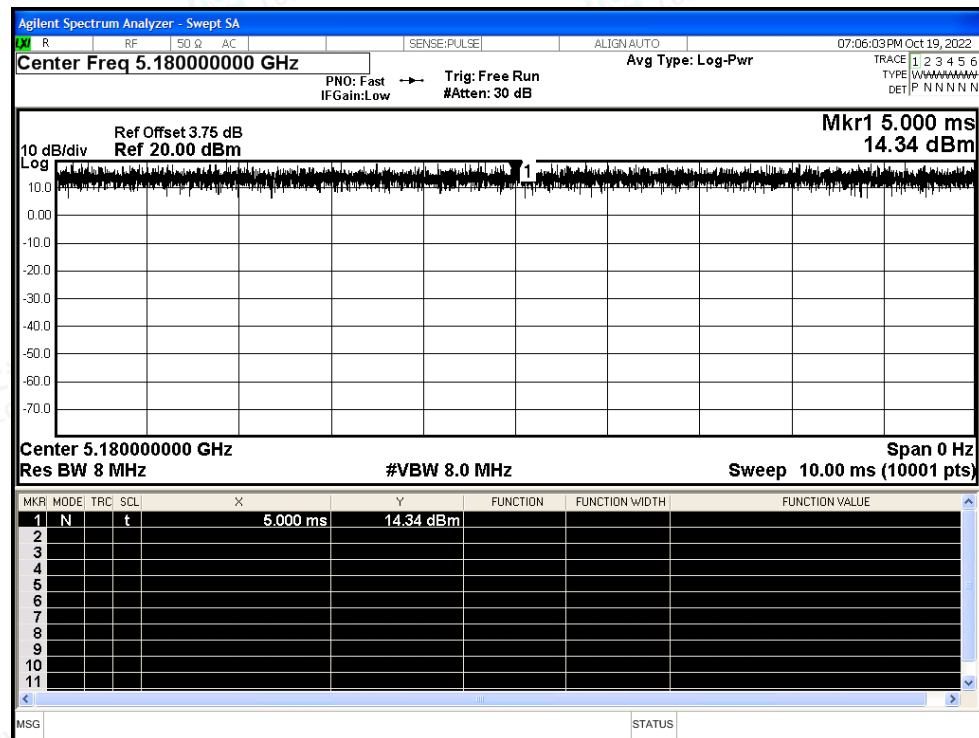
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant0	100	0	0.01
NVNT	a	5200	Ant0	100	0	0.01
NVNT	a	5240	Ant0	100	0	0.01
NVNT	n20	5180	Ant0	100	0	0.01
NVNT	n20	5200	Ant0	100	0	0.01
NVNT	n20	5240	Ant0	100	0	0.01
NVNT	n40	5190	Ant0	100	0	0.01
NVNT	n40	5230	Ant0	100	0	0.01
NVNT	ac20	5180	Ant0	100	0	0.01
NVNT	ac20	5200	Ant0	100	0	0.01
NVNT	ac20	5240	Ant0	100	0	0.01
NVNT	ac40	5190	Ant0	100	0	0.01
NVNT	ac40	5230	Ant0	100	0	0.01
NVNT	ac80	5210	Ant0	100	0	0.01



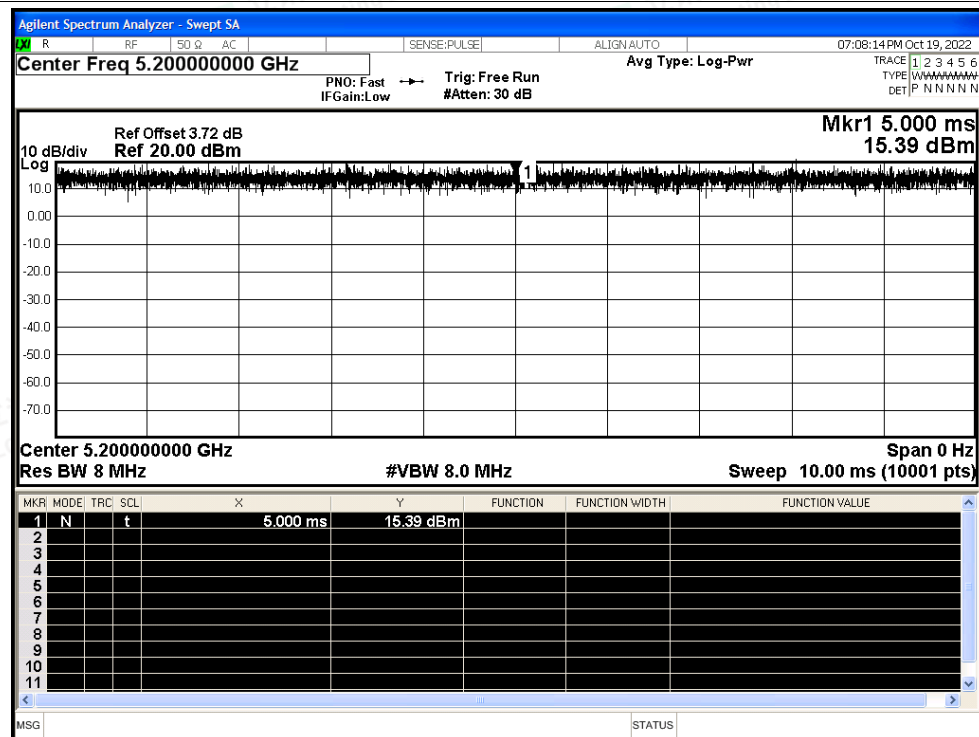


Test Graphs

Duty Cycle NVNT a 5180MHz Ant0



Duty Cycle NVNT a 5200MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

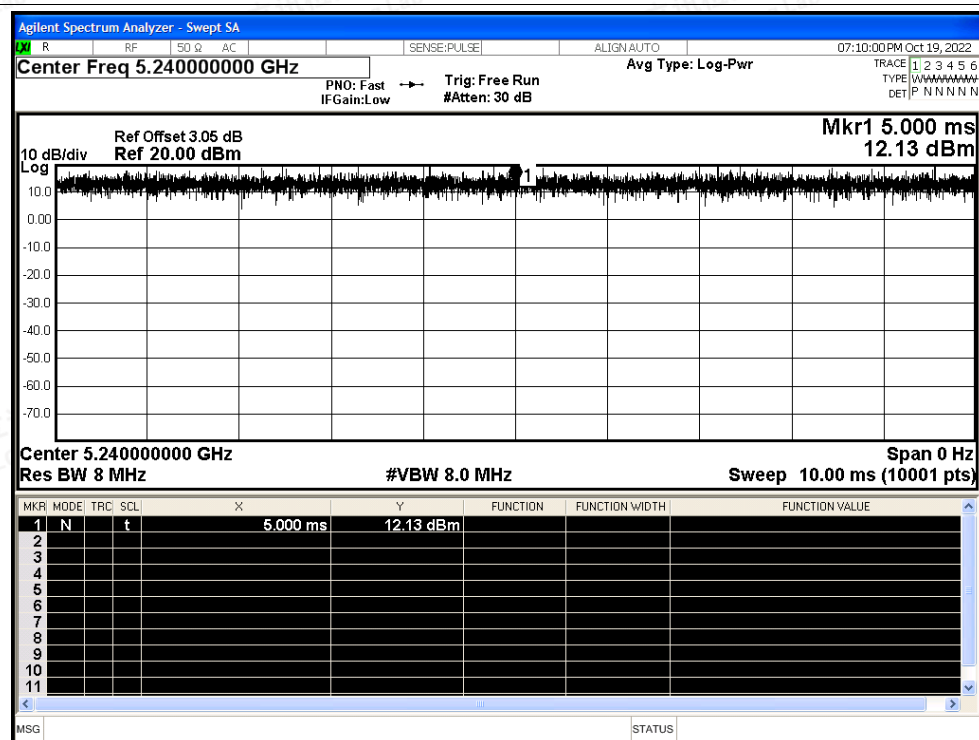
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

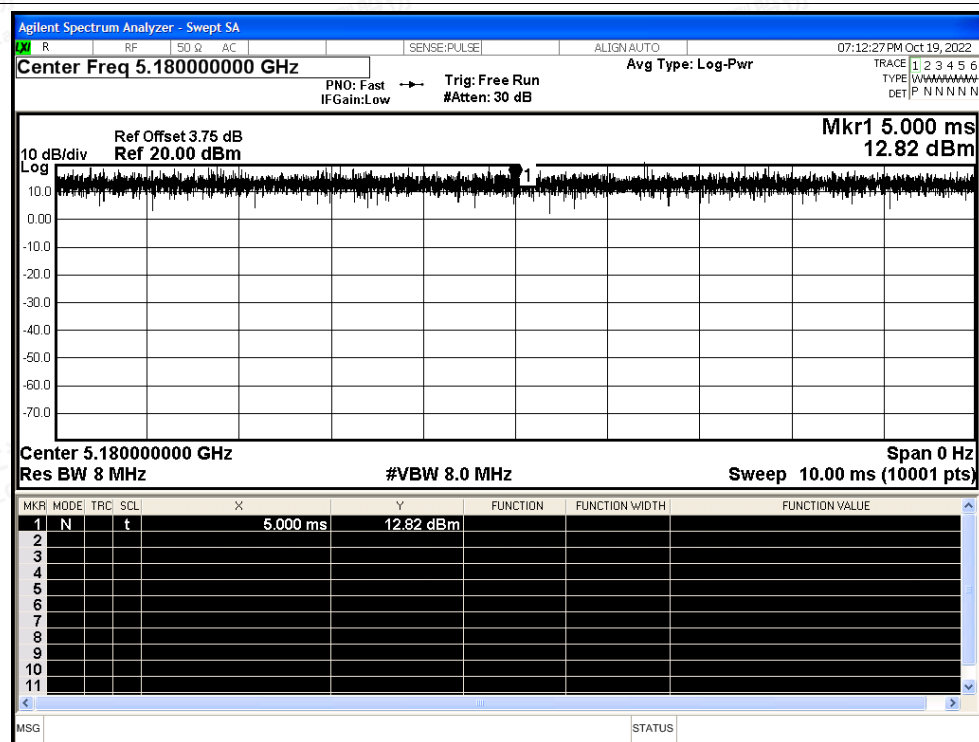
Scan code to check authenticity

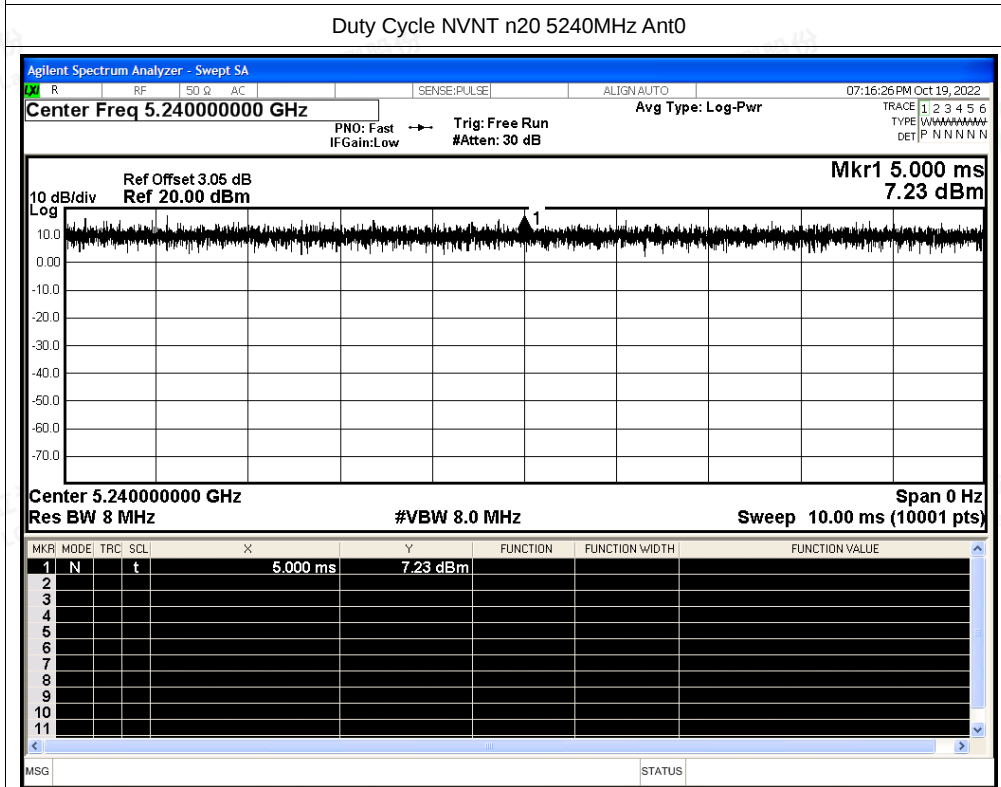
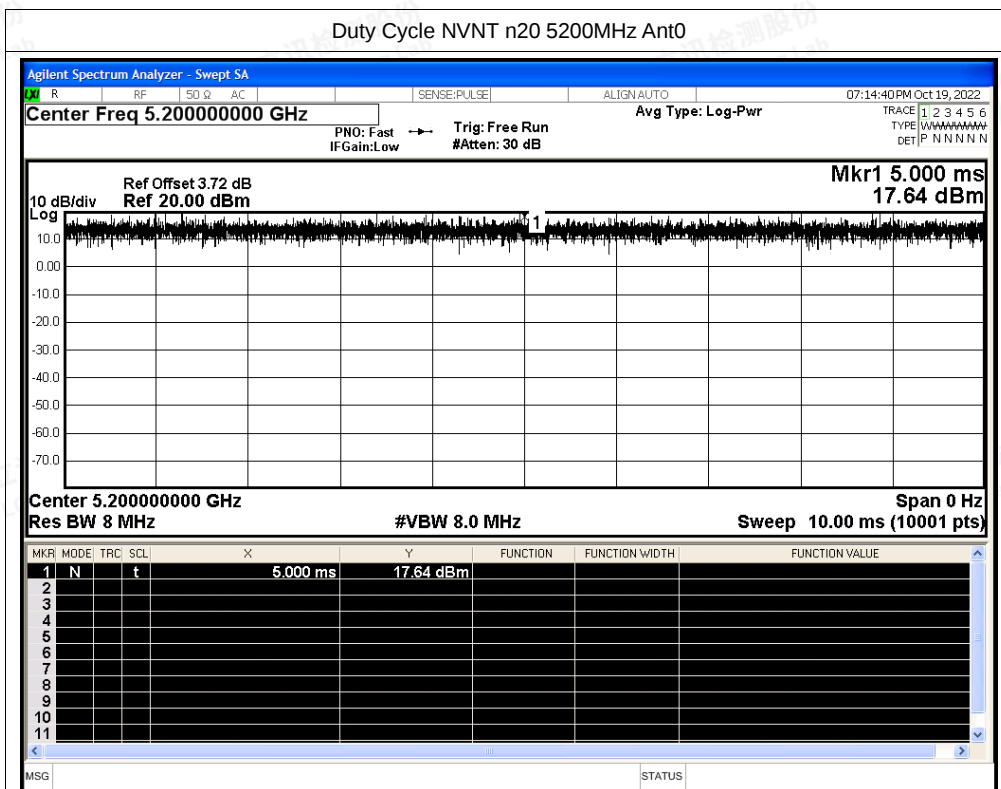


Duty Cycle NVNT a 5240MHz Ant0



Duty Cycle NVNT n20 5180MHz Ant0



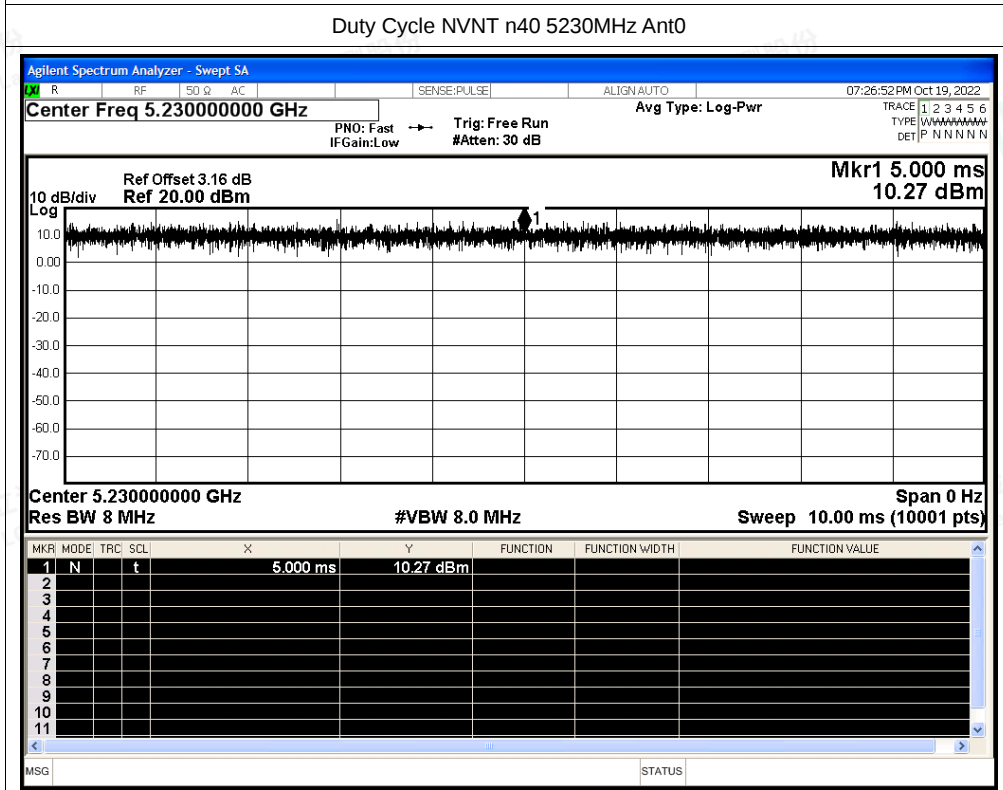
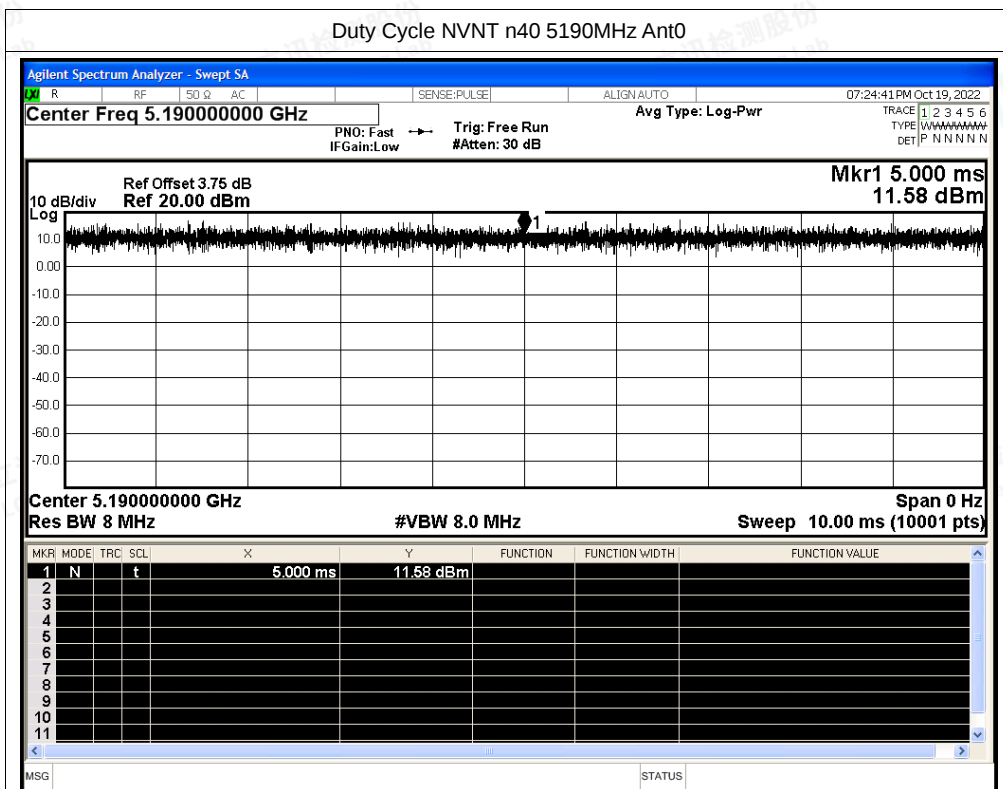


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Scan code to check authenticity



Shenzhen LCS Compliance Testing Laboratory Ltd.

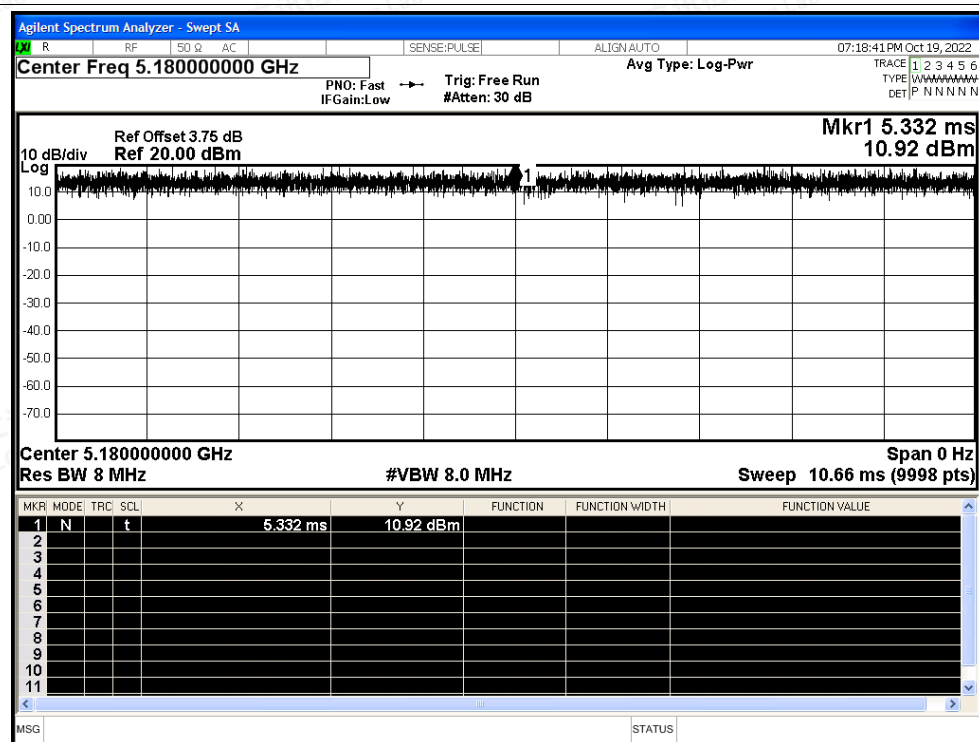
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

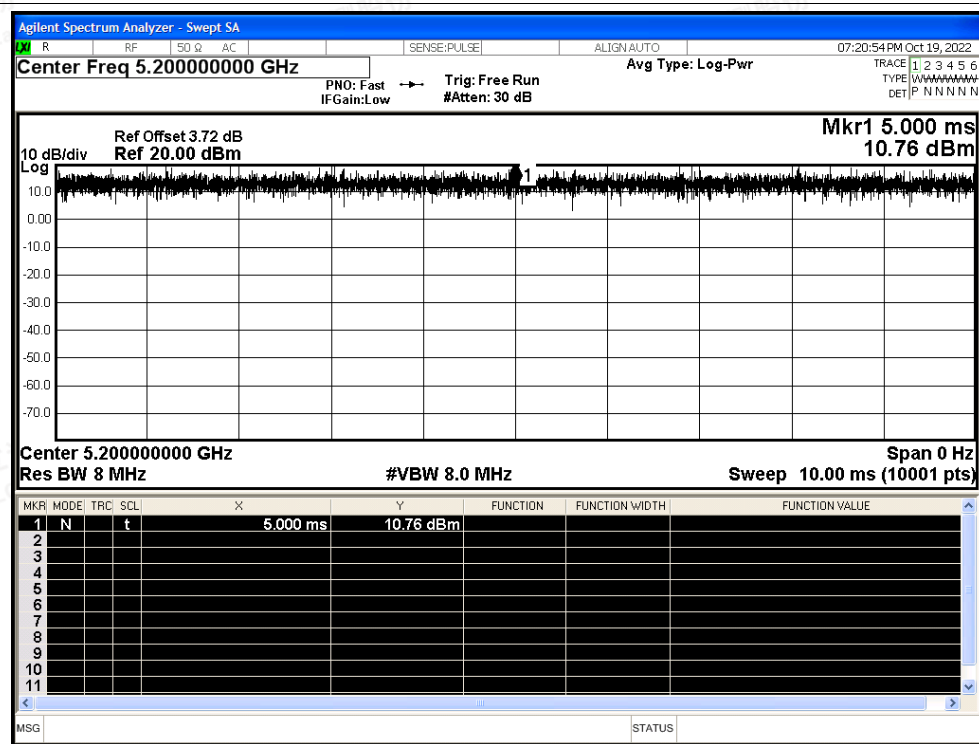
Scan code to check authenticity



Duty Cycle NVNT ac20 5180MHz Ant0



Duty Cycle NVNT ac20 5200MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

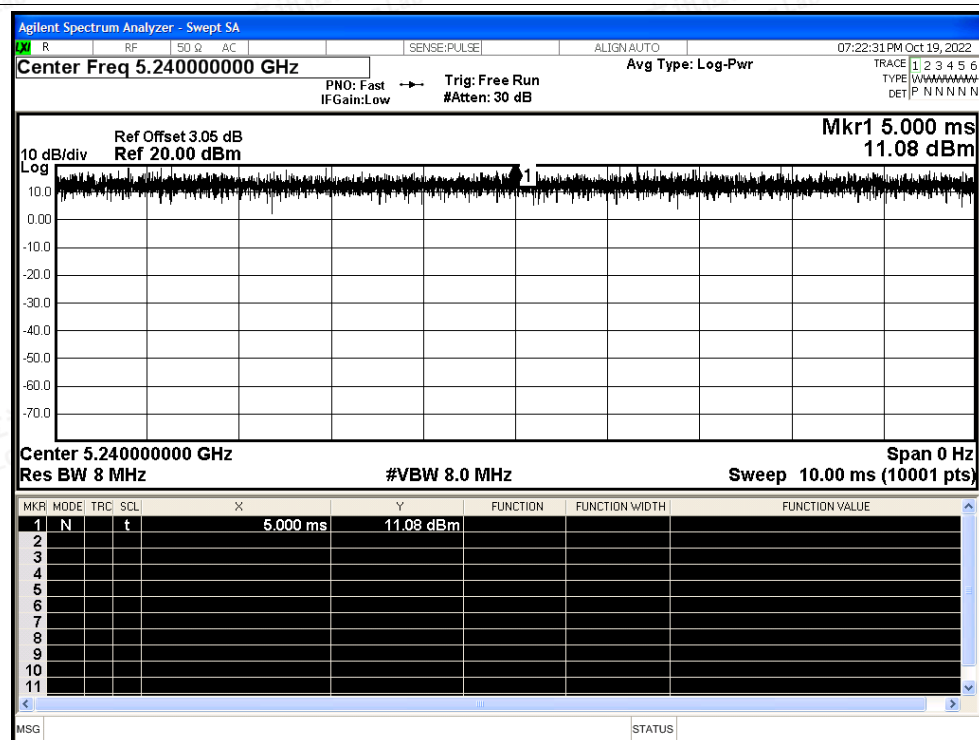
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

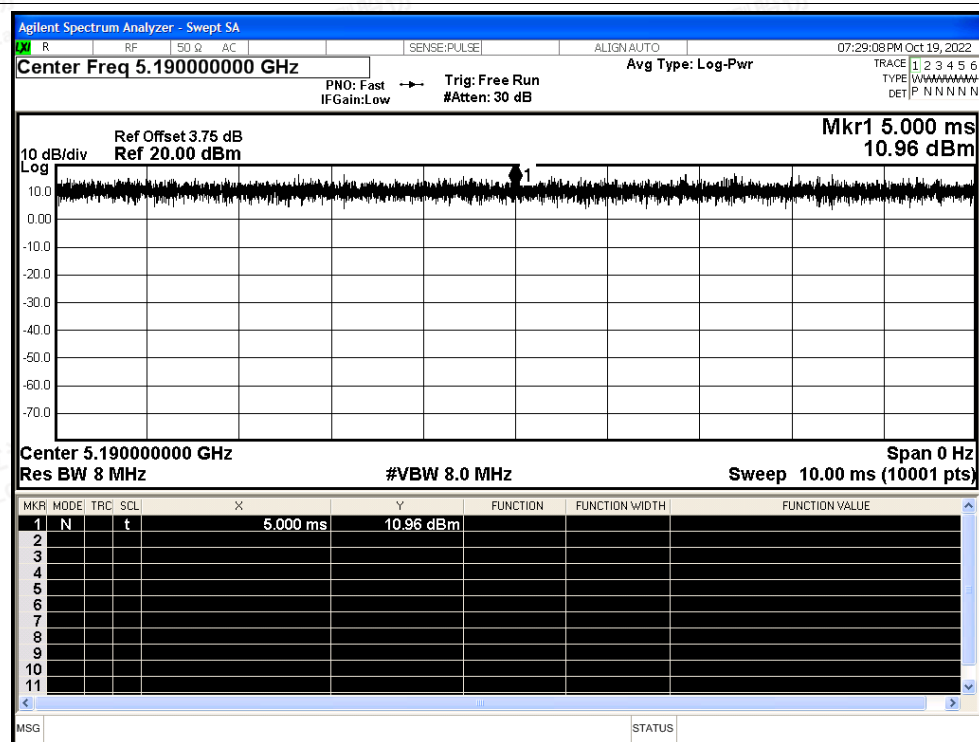
Scan code to check authenticity



Duty Cycle NVNT ac20 5240MHz Ant0

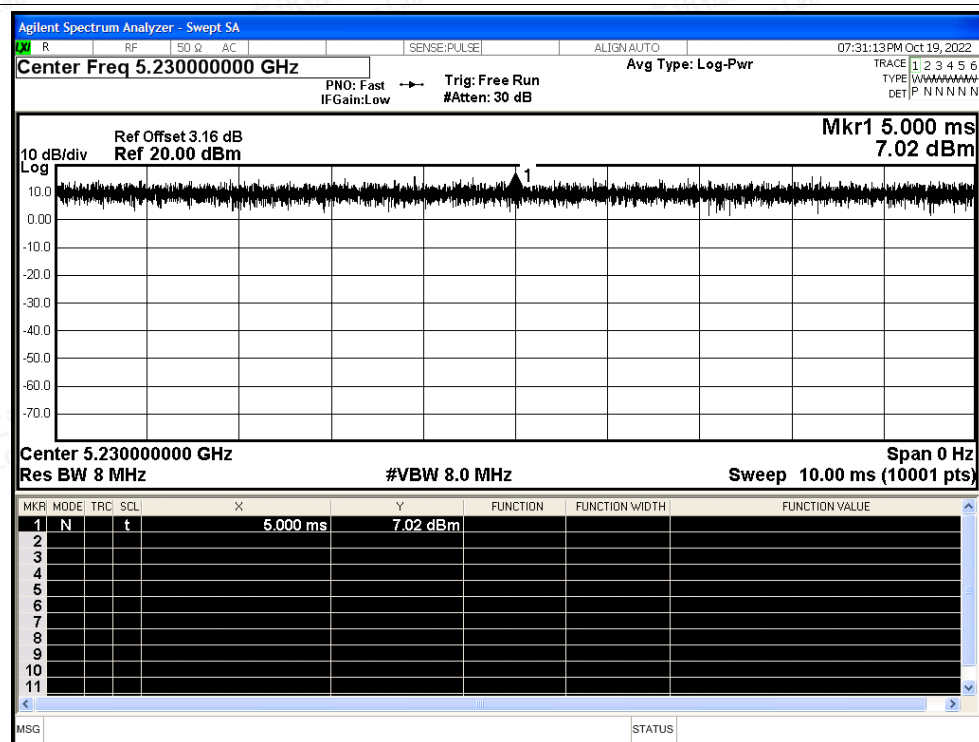


Duty Cycle NVNT ac40 5190MHz Ant0

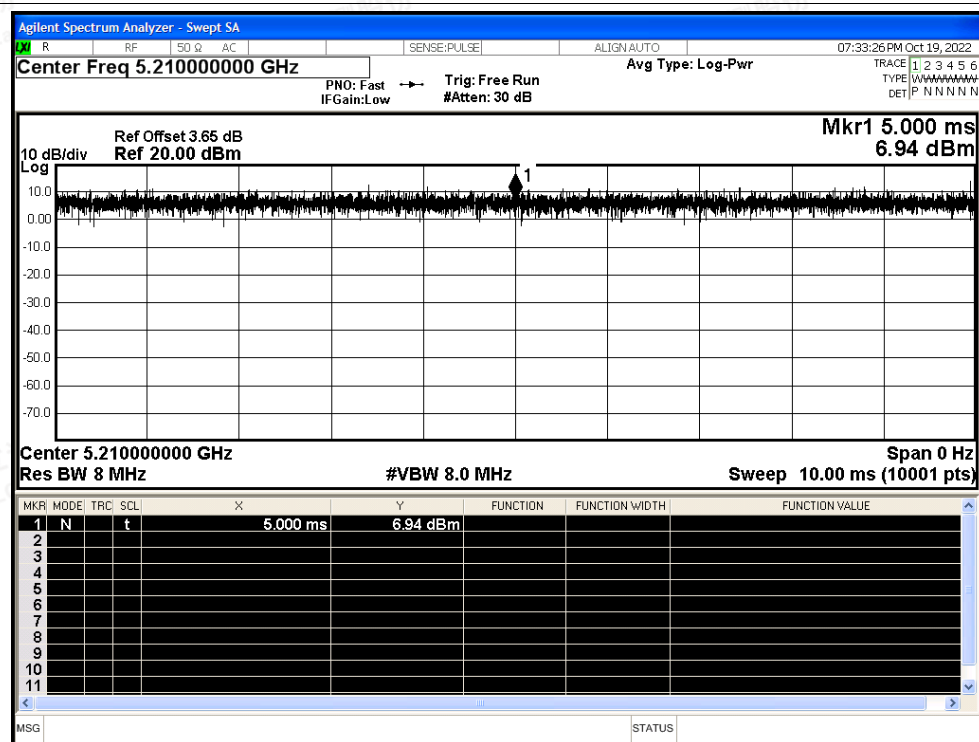




Duty Cycle NVNT ac40 5230MHz Ant0



Duty Cycle NVNT ac80 5210MHz Ant0





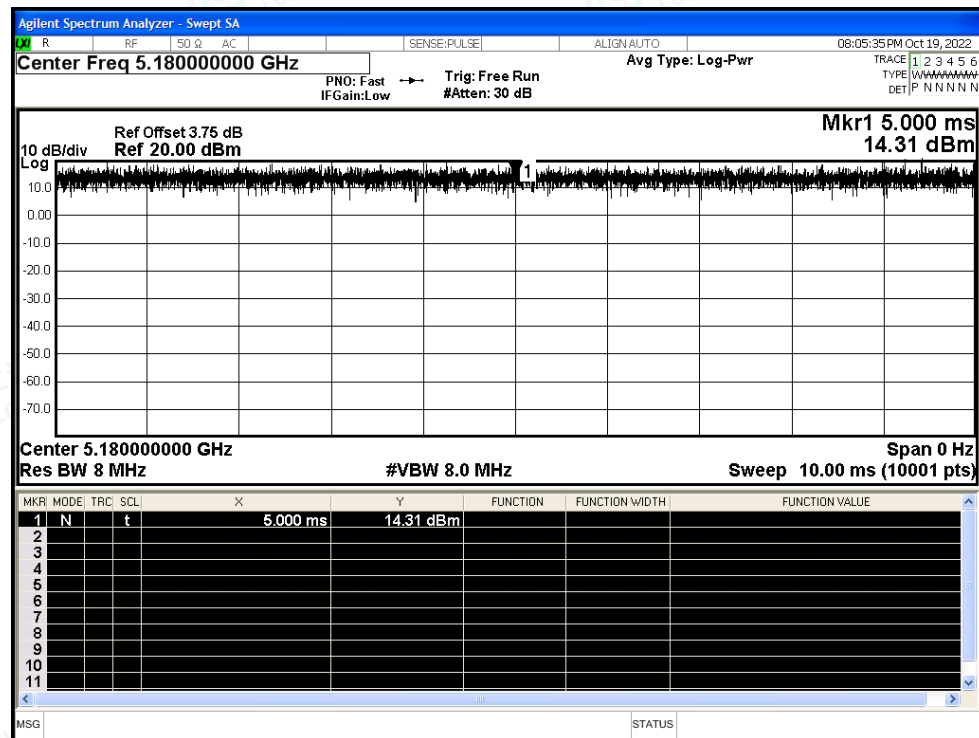
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	100	0	0.01
NVNT	a	5200	Ant1	100	0	0.01
NVNT	a	5240	Ant1	100	0	0.01
NVNT	n20	5180	Ant1	100	0	0.01
NVNT	n20	5200	Ant1	100	0	0.01
NVNT	n20	5240	Ant1	100	0	0.01
NVNT	n40	5190	Ant1	100	0	0.01
NVNT	n40	5230	Ant1	100	0	0.01
NVNT	ac20	5180	Ant1	100	0	0.01
NVNT	ac20	5200	Ant1	100	0	0.01
NVNT	ac20	5240	Ant1	100	0	0.01
NVNT	ac40	5190	Ant1	100	0	0.01
NVNT	ac40	5230	Ant1	100	0	0.01
NVNT	ac80	5210	Ant1	100	0	0.01



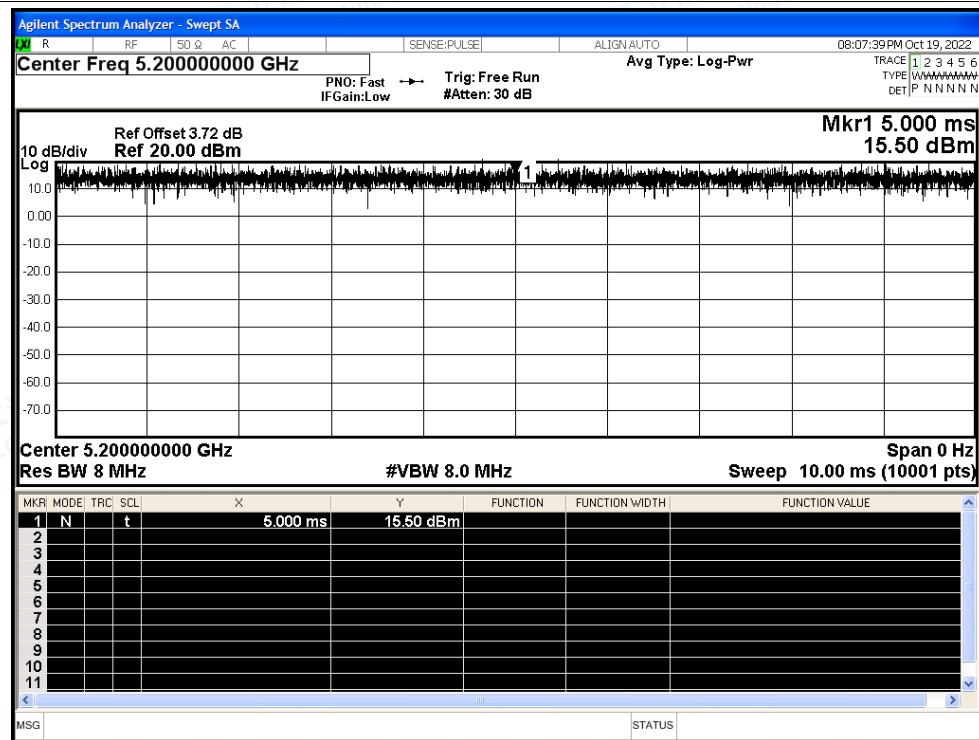


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1

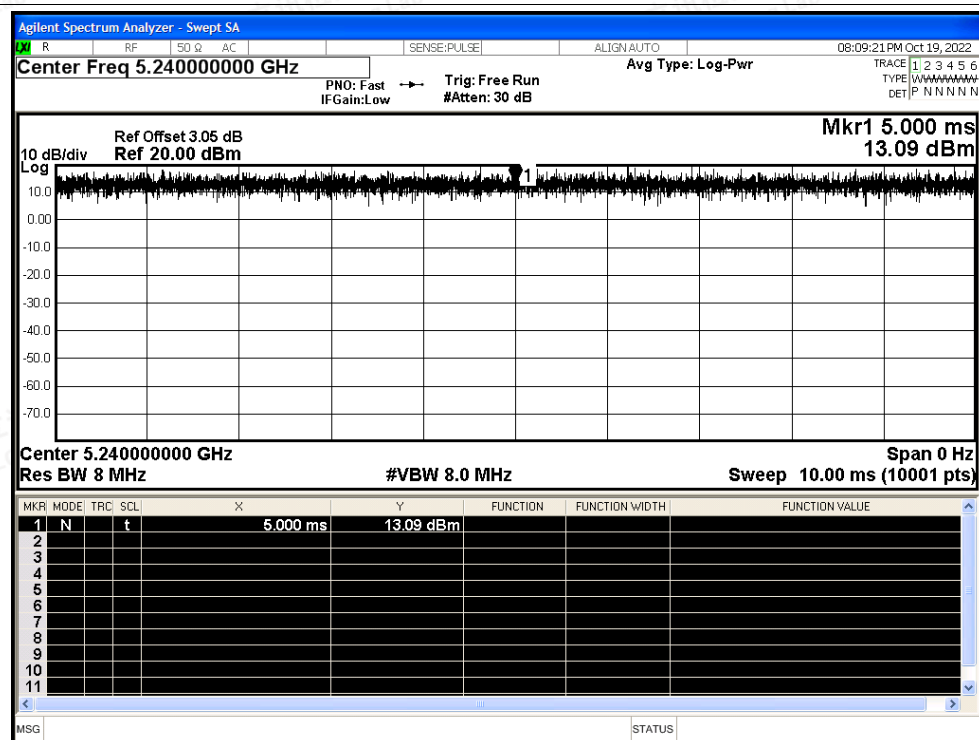


Duty Cycle NVNT a 5200MHz Ant1

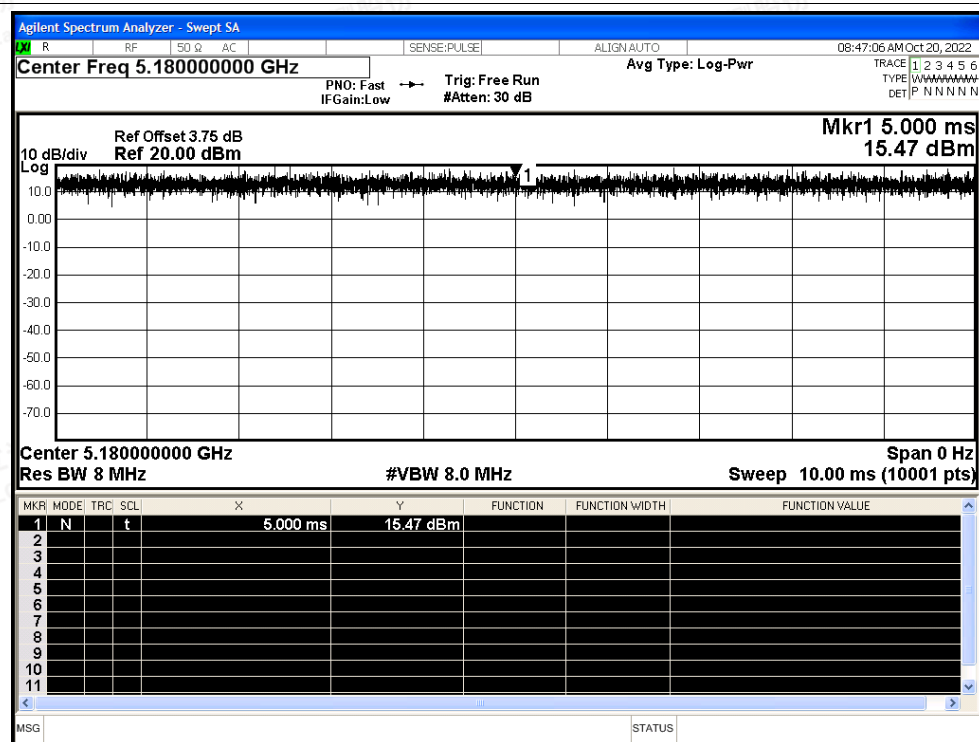




Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT n20 5180MHz Ant1

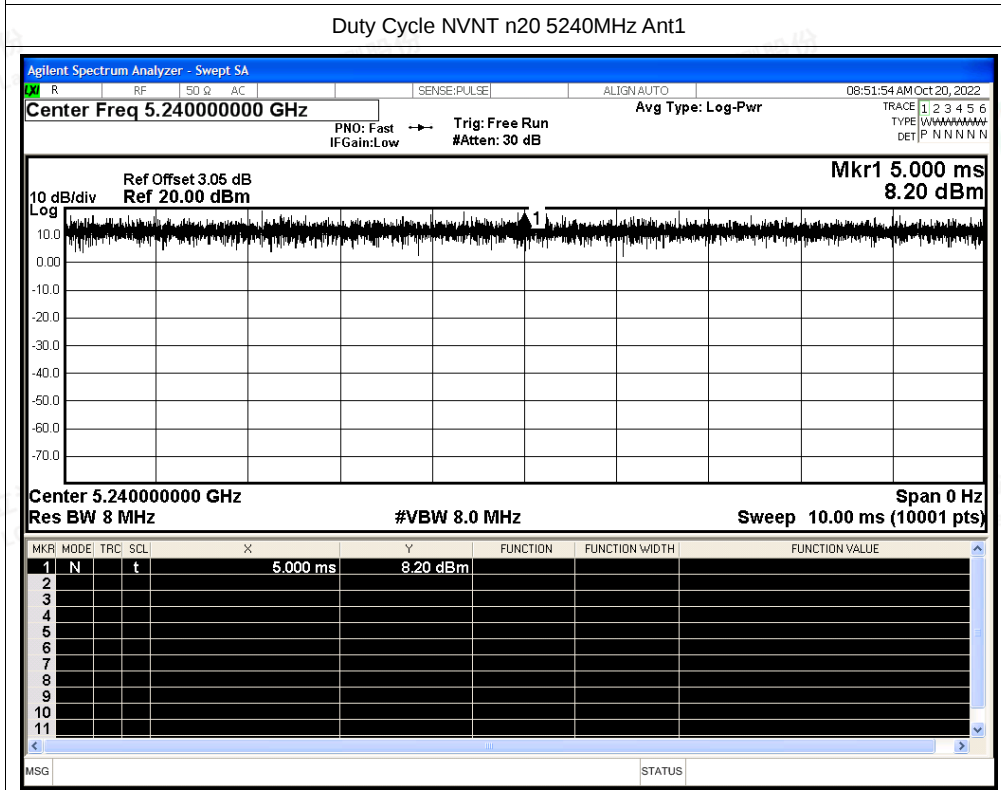
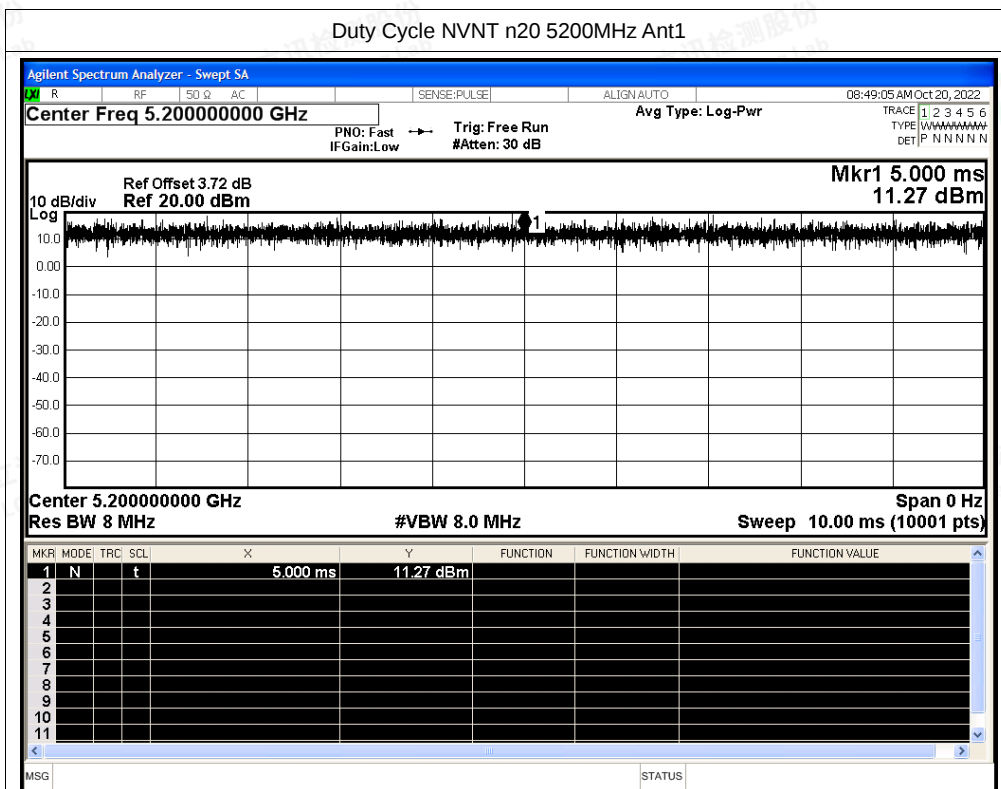


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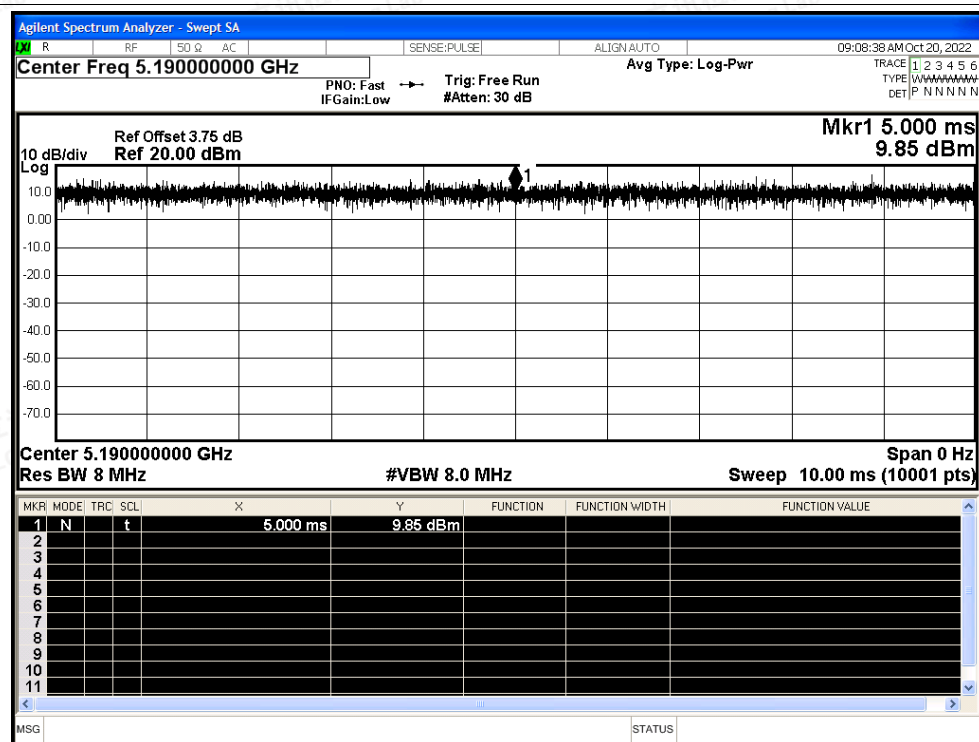
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

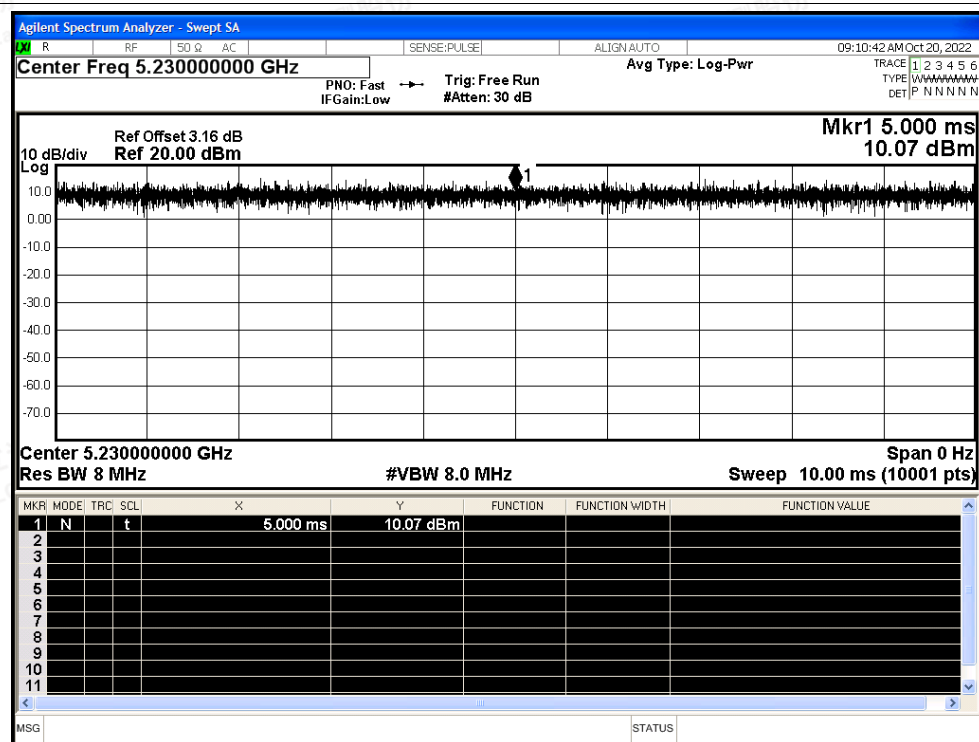
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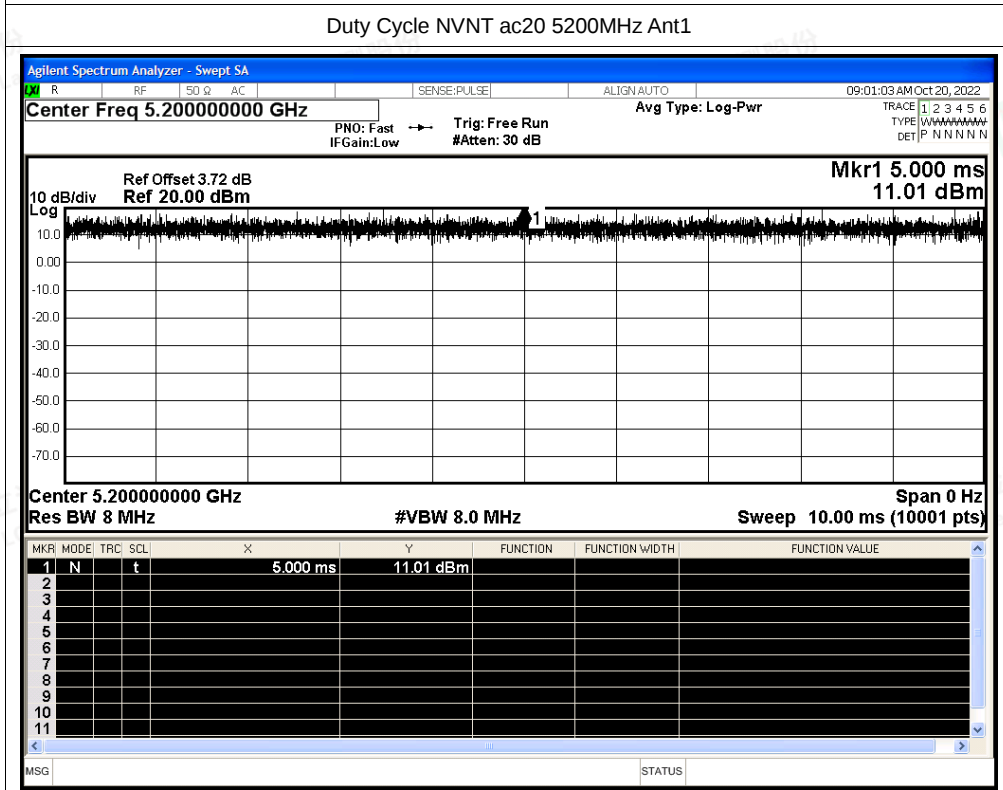
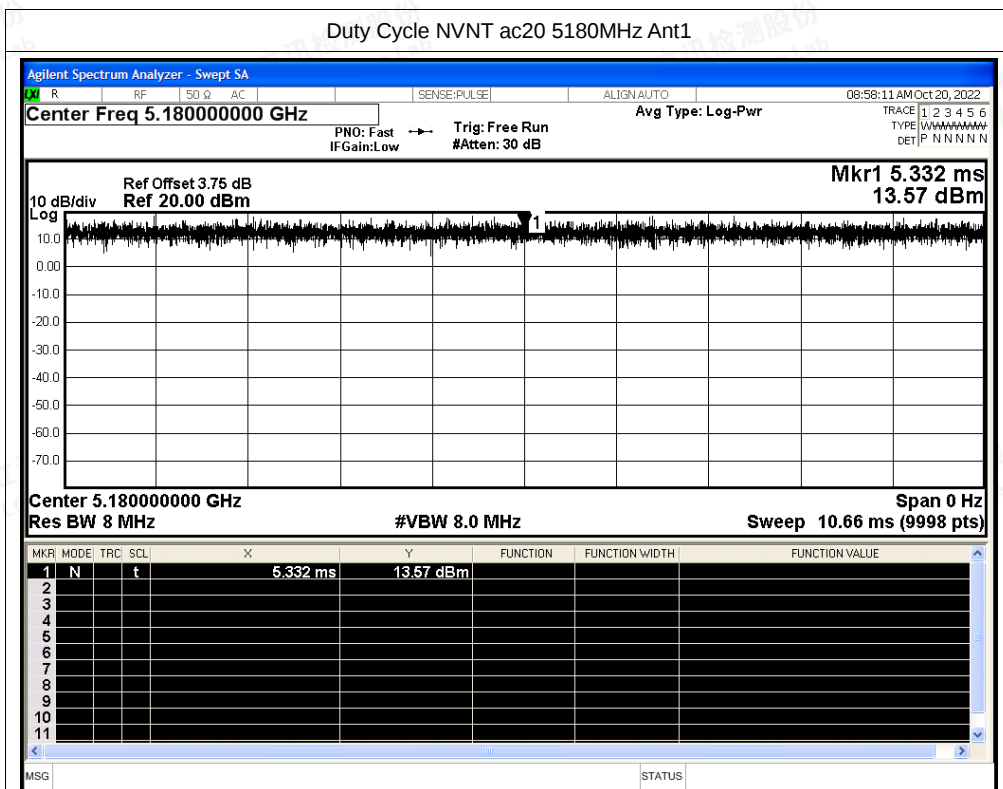


Duty Cycle NVNT n40 5190MHz Ant1



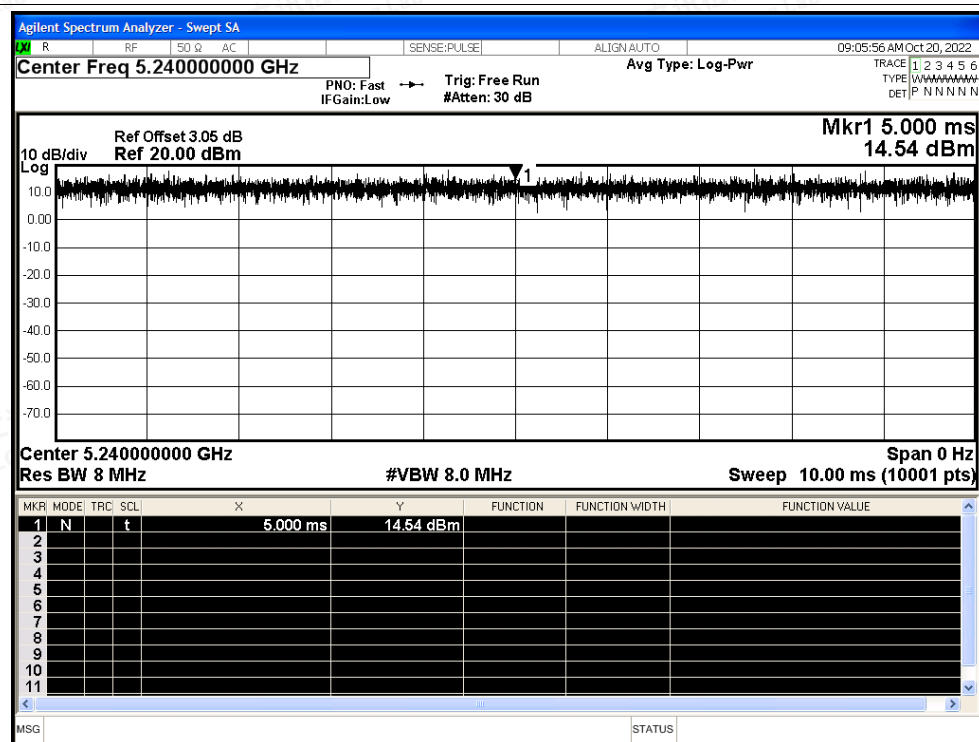
Duty Cycle NVNT n40 5230MHz Ant1



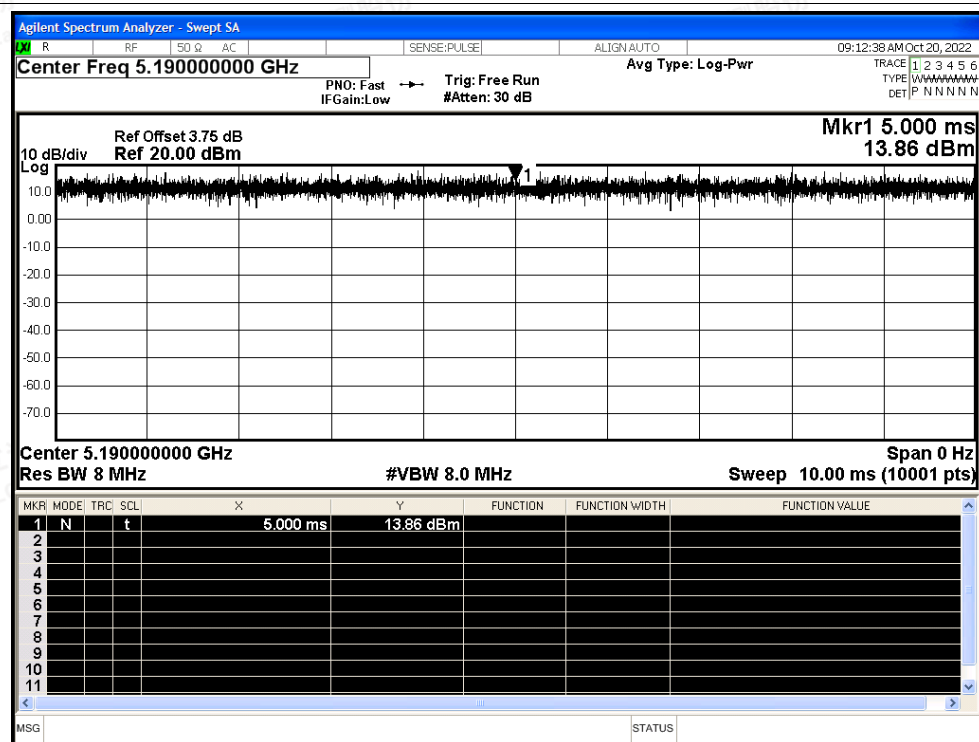




Duty Cycle NVNT ac20 5240MHz Ant1

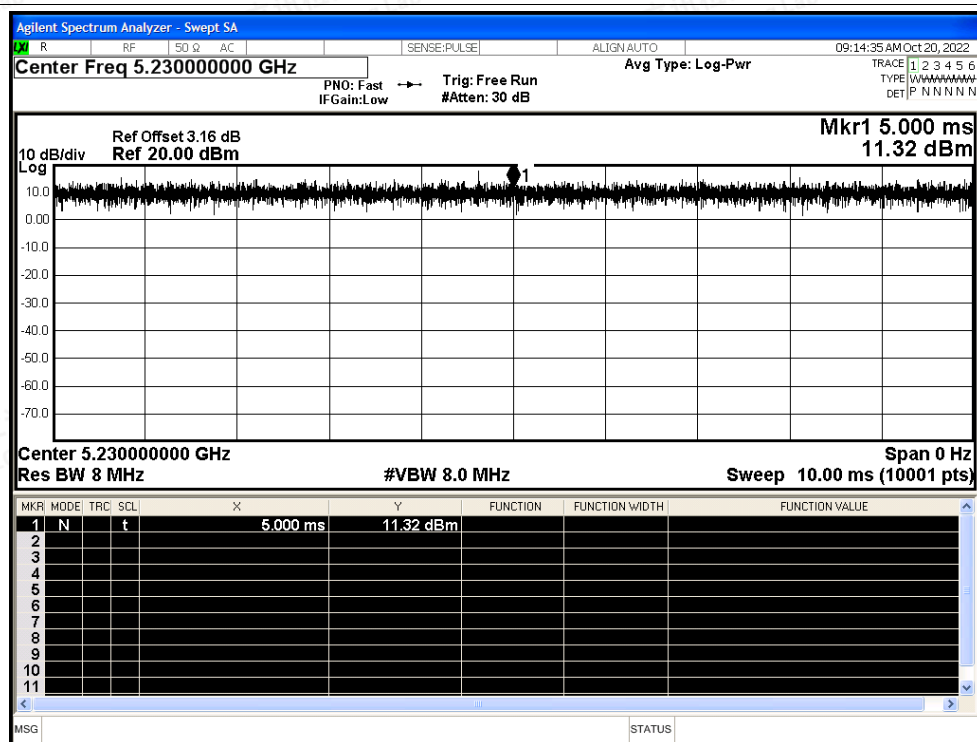


Duty Cycle NVNT ac40 5190MHz Ant1

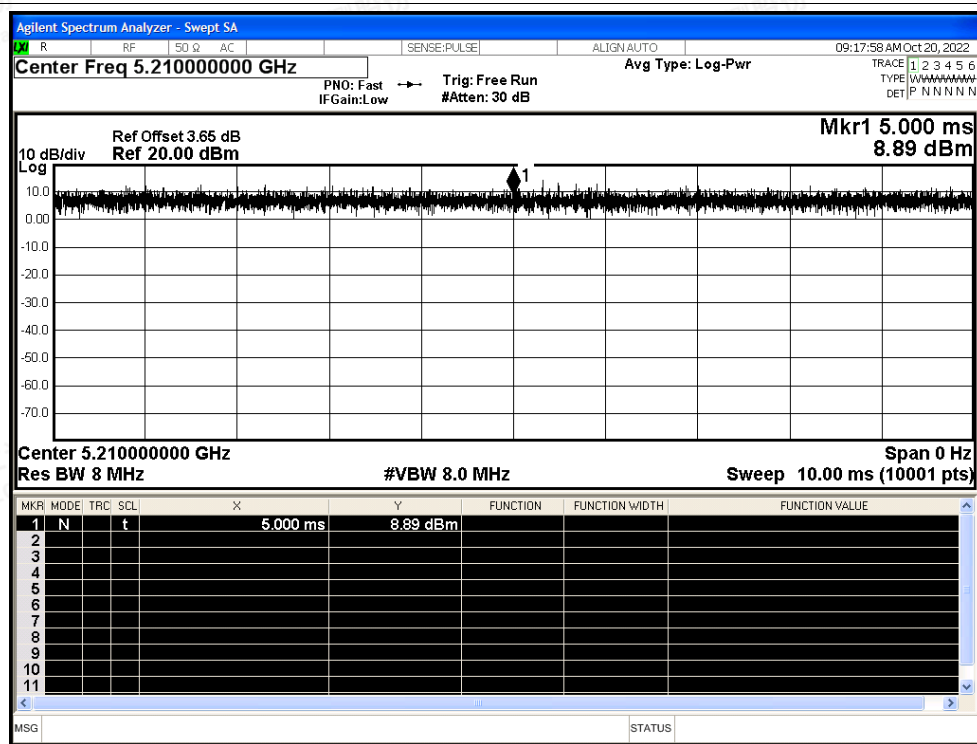




Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1



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