



Appendix D

RF Test Data for 5.2G WIFI (Conducted Measurement)

Product Name: Hyundai Notebook

Test Model: HT13TA1E01

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	22.704	---	Pass
NVNT	a	5200	Ant0	22.355	---	Pass
NVNT	a	5240	Ant0	22.943	---	Pass
NVNT	n20	5180	Ant0	22.772	---	Pass
NVNT	n20	5200	Ant0	22.412	---	Pass
NVNT	n20	5240	Ant0	22.404	---	Pass
NVNT	n40	5190	Ant0	42.213	---	Pass
NVNT	n40	5230	Ant0	42.307	---	Pass
NVNT	ac20	5180	Ant0	22.534	---	Pass
NVNT	ac20	5200	Ant0	22.482	---	Pass
NVNT	ac20	5240	Ant0	22.955	---	Pass
NVNT	ac40	5190	Ant0	42.633	---	Pass
NVNT	ac40	5230	Ant0	42.485	---	Pass
NVNT	ac80	5210	Ant0	83.372	---	Pass

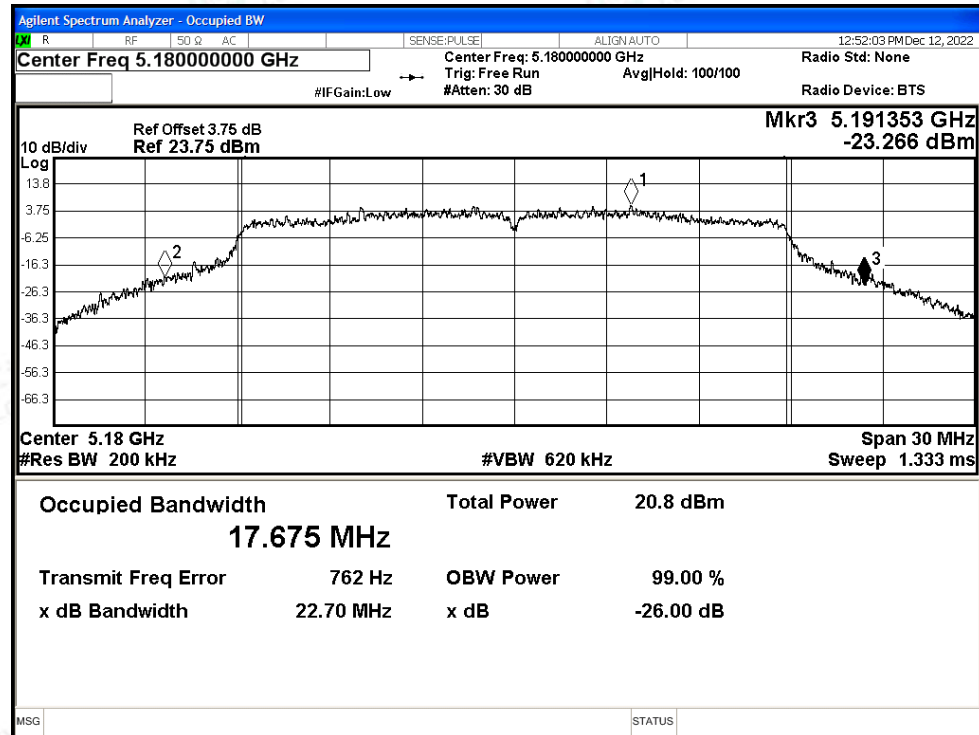


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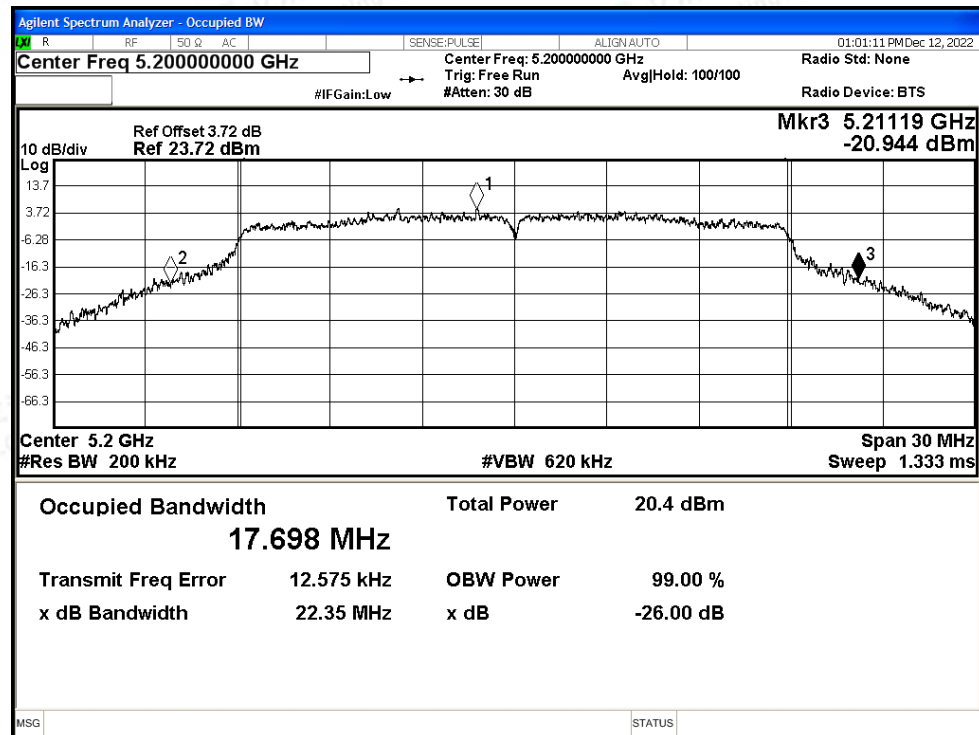


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant0



-26dB Bandwidth NVNT a 5200MHz Ant0



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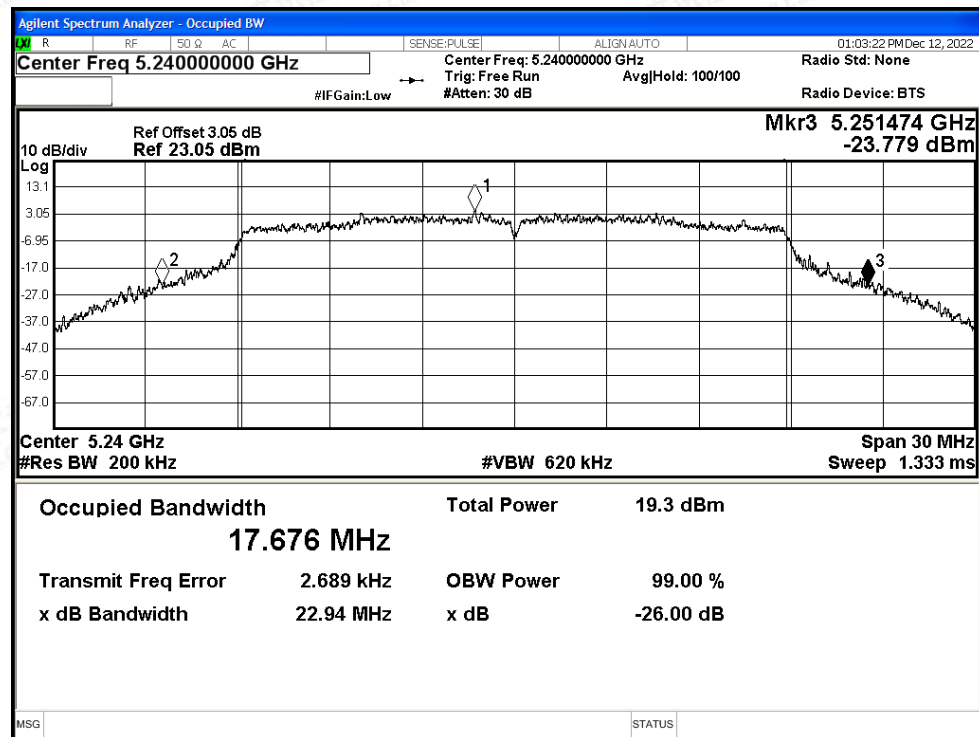
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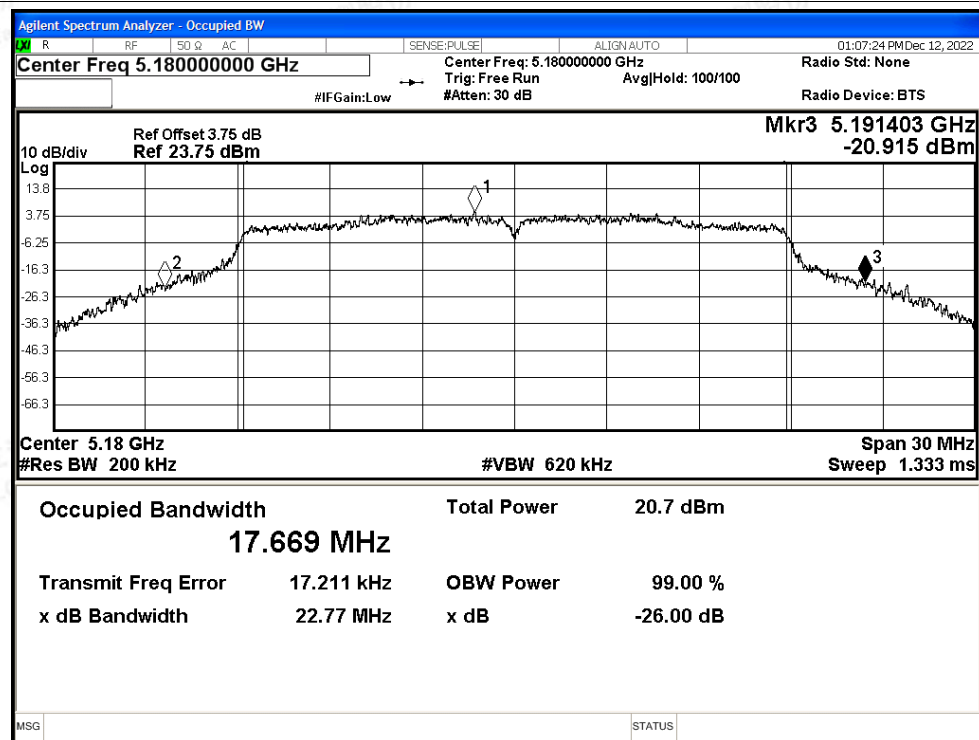
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-26dB Bandwidth NVNT a 5240MHz Ant0



-26dB Bandwidth NVNT n20 5180MHz Ant0



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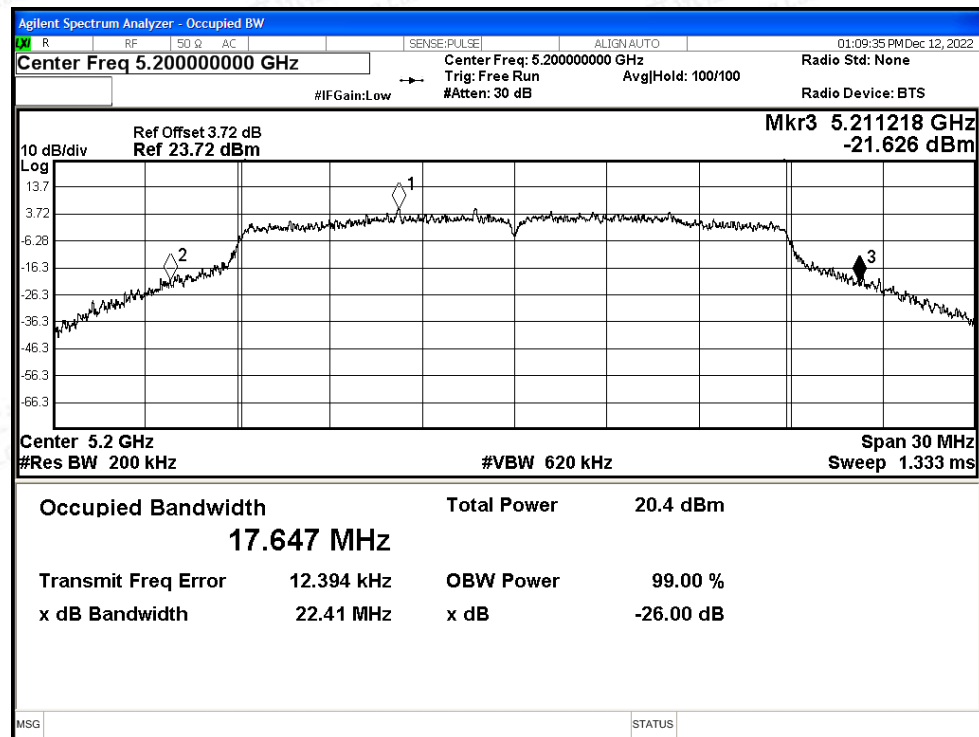
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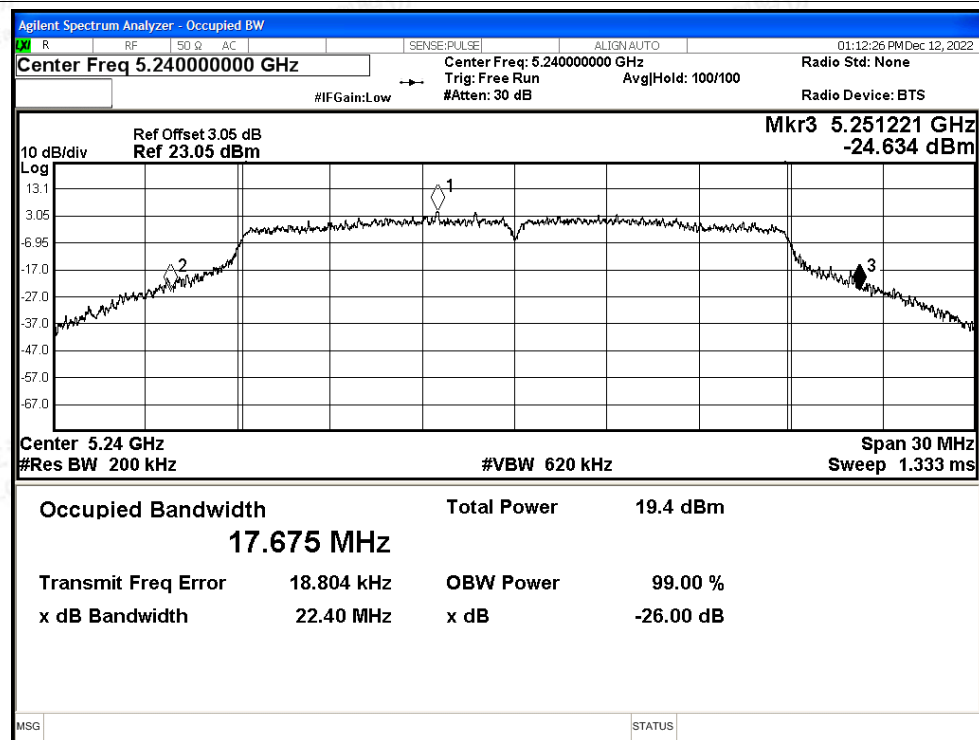
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-26dB Bandwidth NVNT n20 5200MHz Ant0



-26dB Bandwidth NVNT n20 5240MHz Ant0



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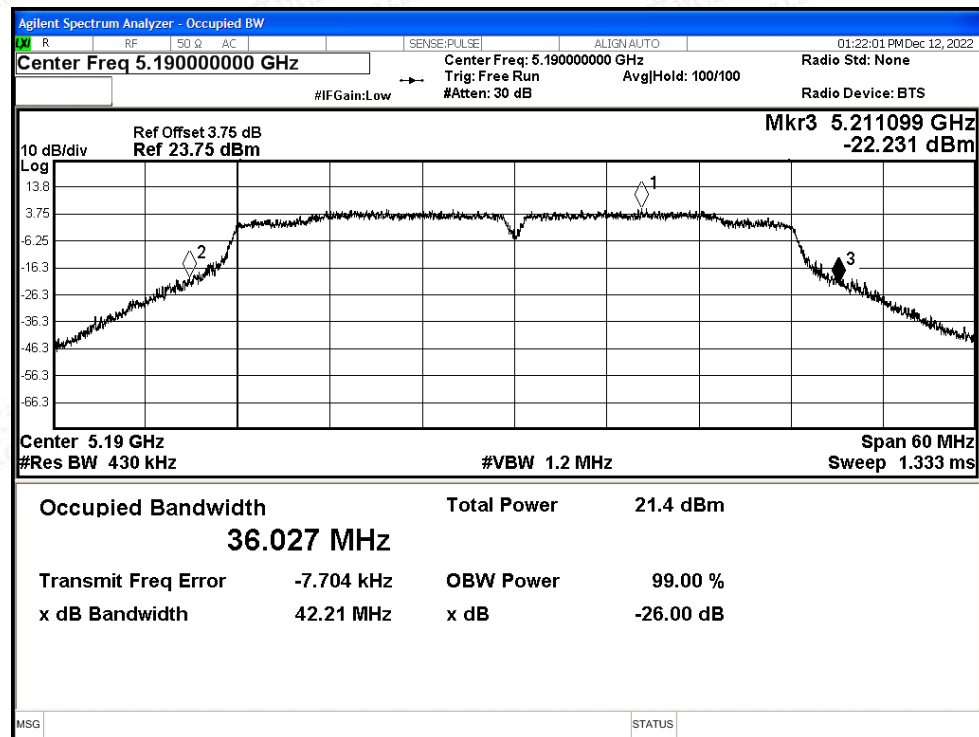
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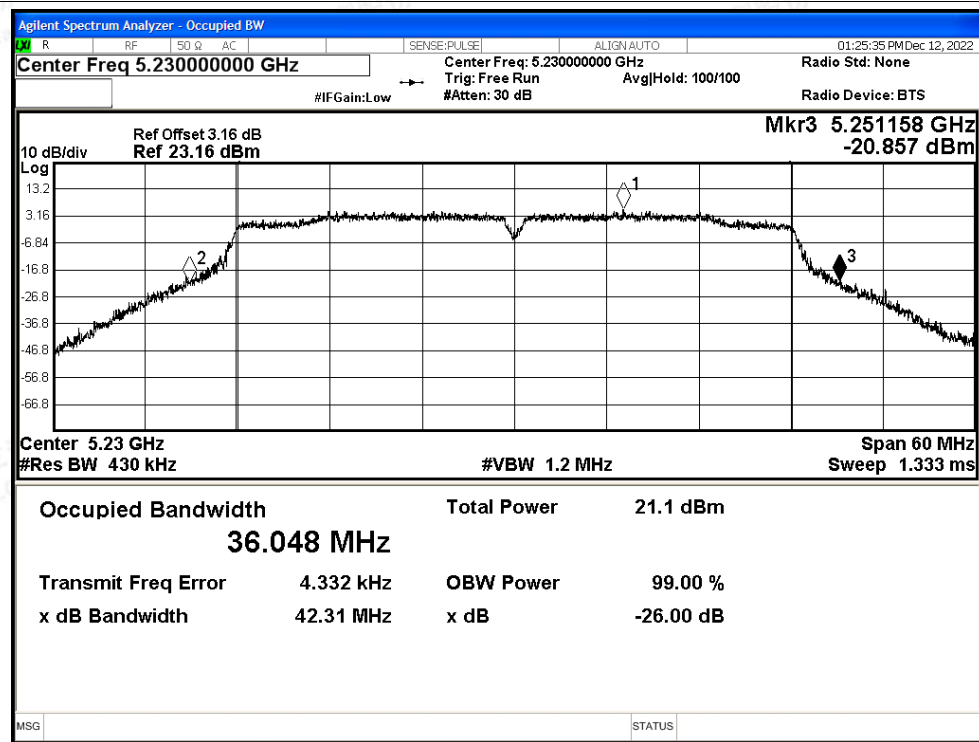
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-26dB Bandwidth NVNT n40 5190MHz Ant0



-26dB Bandwidth NVNT n40 5230MHz Ant0



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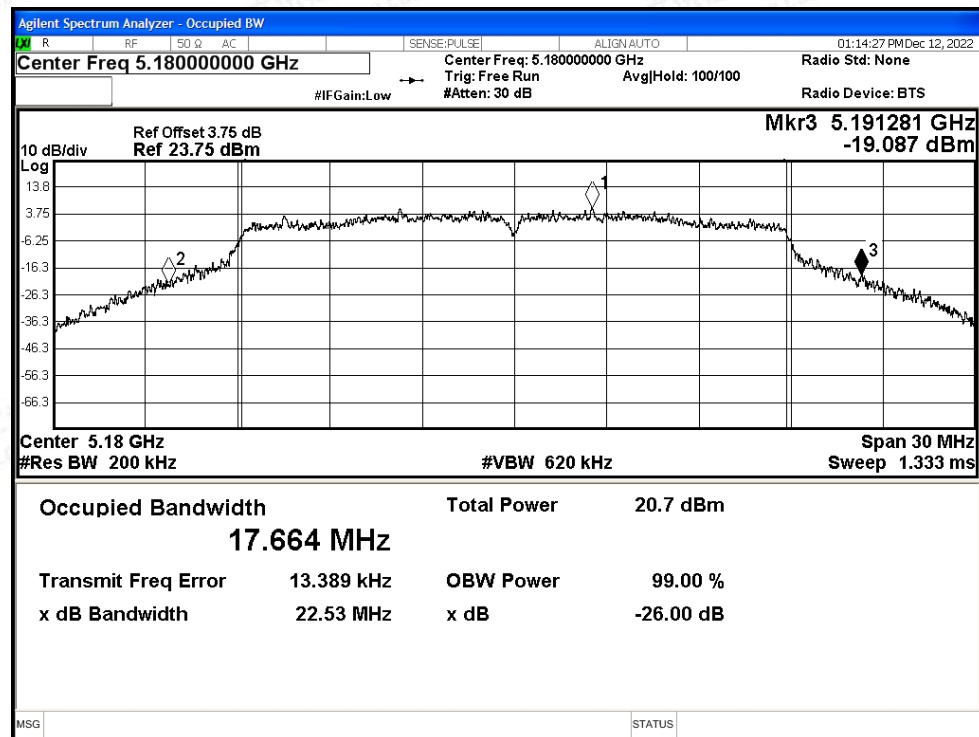
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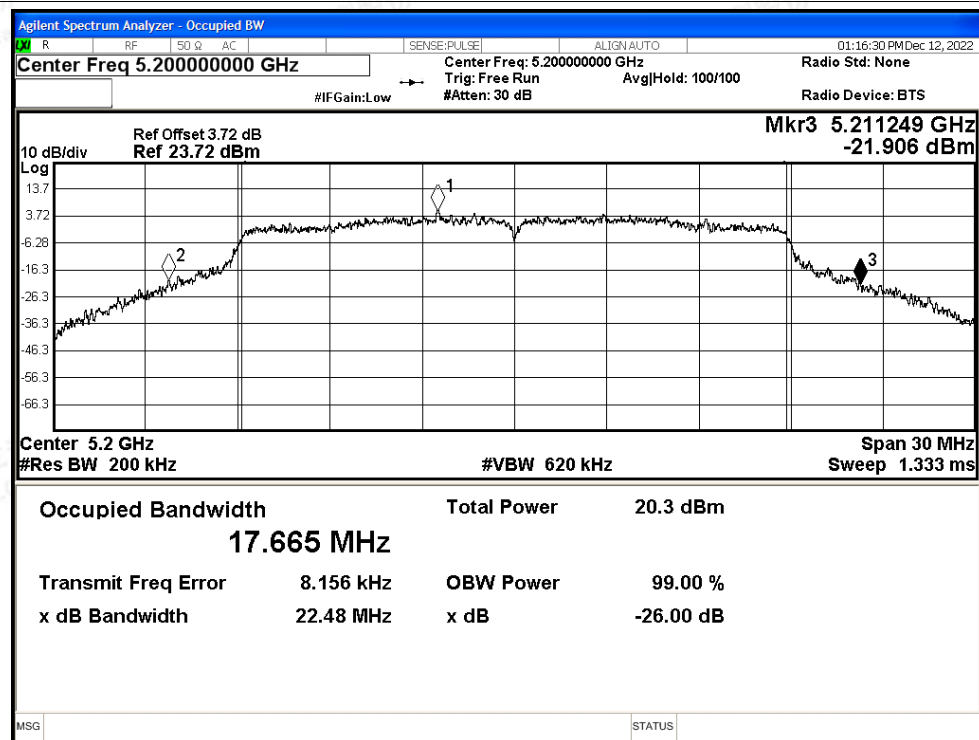
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-26dB Bandwidth NVNT ac20 5180MHz Ant0



-26dB Bandwidth NVNT ac20 5200MHz Ant0



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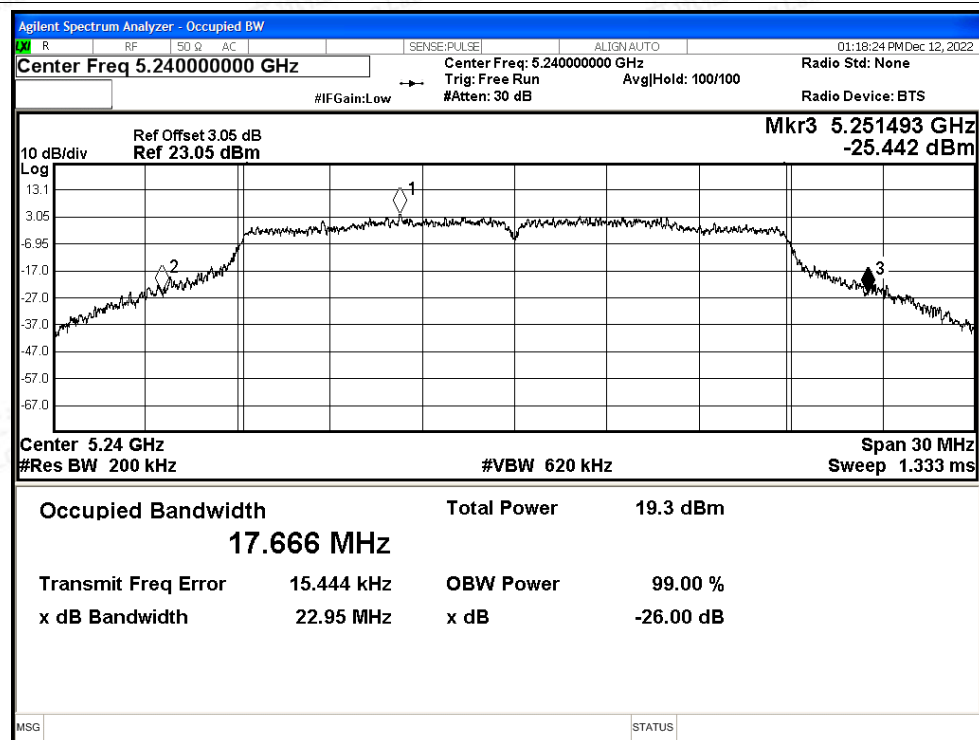
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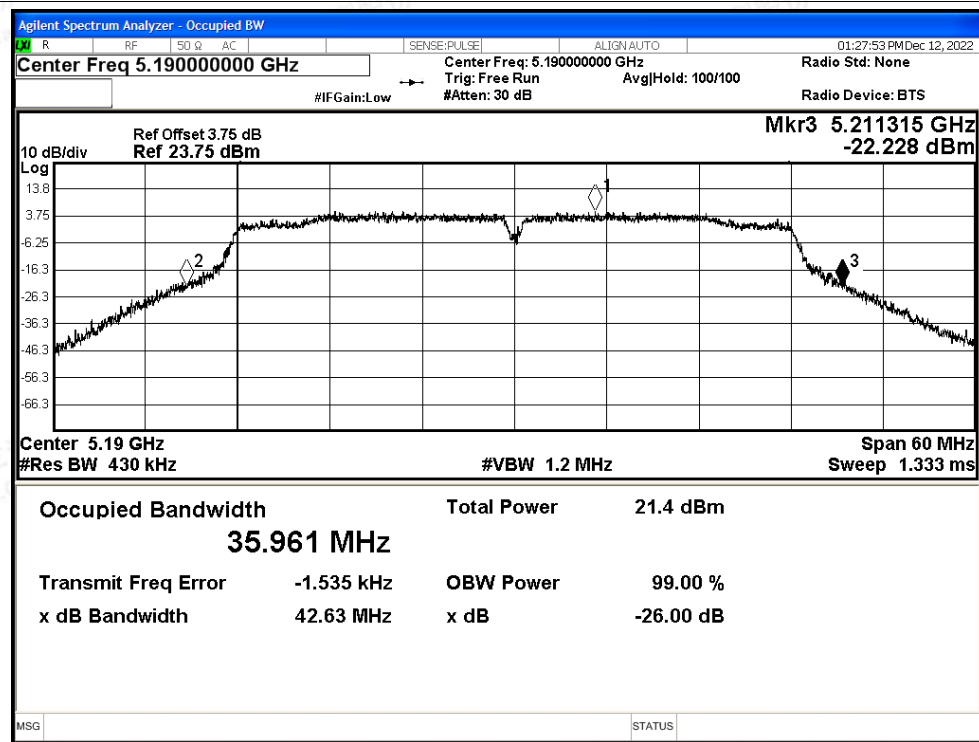
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-26dB Bandwidth NVNT ac20 5240MHz Ant0



-26dB Bandwidth NVNT ac40 5190MHz Ant0



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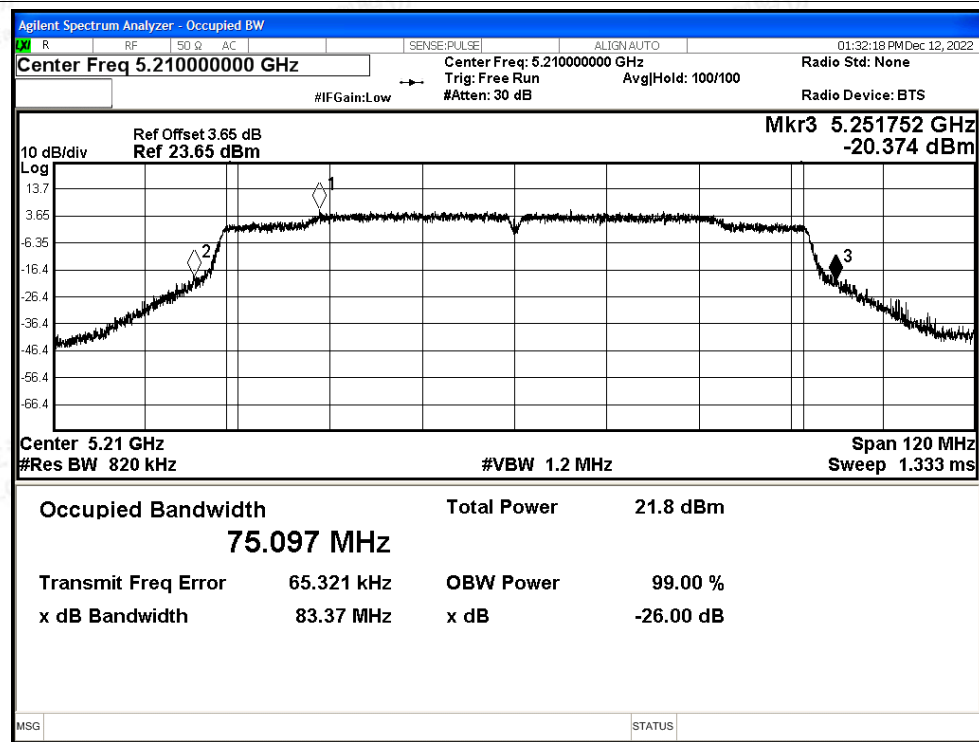
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-26dB Bandwidth NVNT ac40 5230MHz Ant0



-26dB Bandwidth NVNT ac80 5210MHz Ant0



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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	21.81	---	Pass
NVNT	a	5200	Ant1	21.755	---	Pass
NVNT	a	5240	Ant1	23.144	---	Pass
NVNT	n20	5180	Ant1	22.864	---	Pass
NVNT	n20	5200	Ant1	22.562	---	Pass
NVNT	n20	5240	Ant1	23.335	---	Pass
NVNT	n40	5190	Ant1	42.741	---	Pass
NVNT	n40	5230	Ant1	42.946	---	Pass
NVNT	ac20	5180	Ant1	22.364	---	Pass
NVNT	ac20	5200	Ant1	22.573	---	Pass
NVNT	ac20	5240	Ant1	23.522	---	Pass
NVNT	ac40	5190	Ant1	43.018	---	Pass
NVNT	ac40	5230	Ant1	43.61	---	Pass
NVNT	ac80	5210	Ant1	84.806	---	Pass

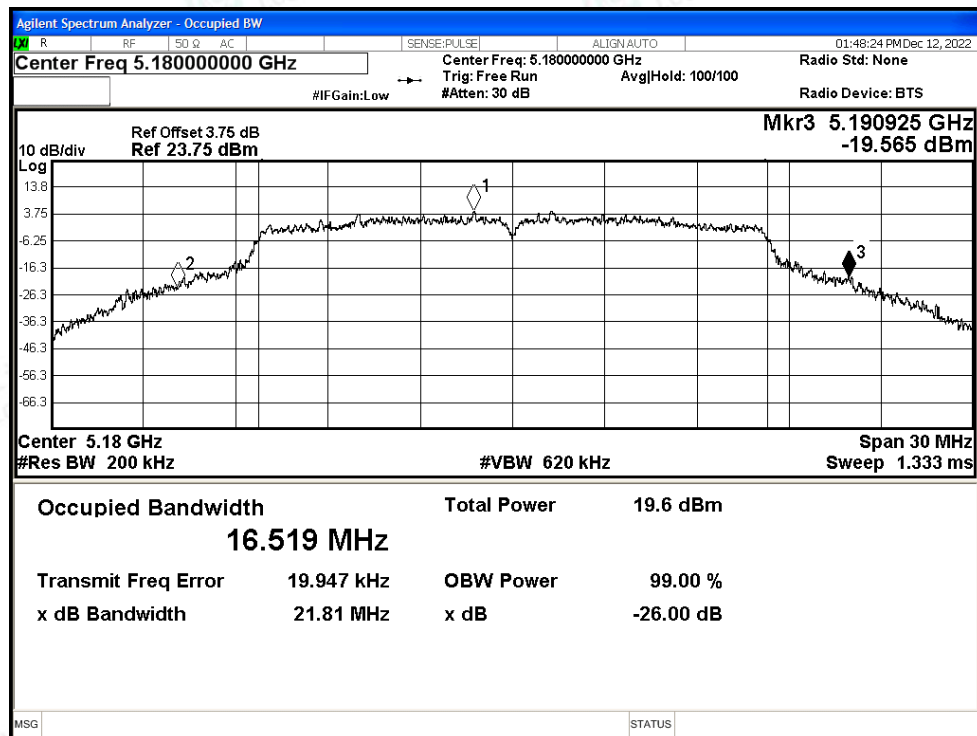


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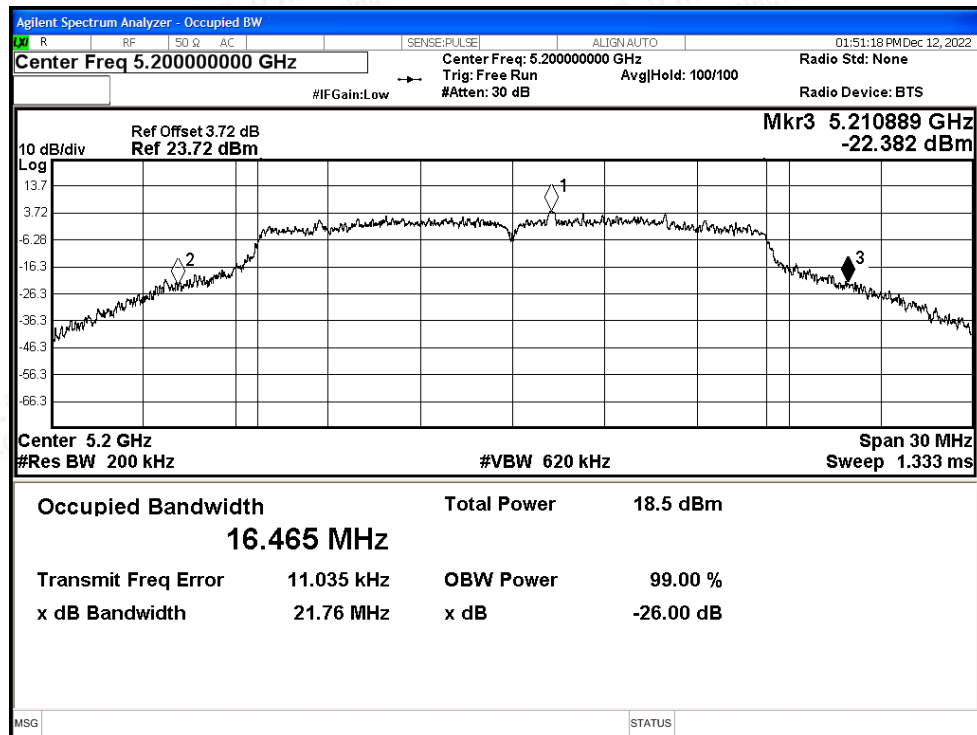


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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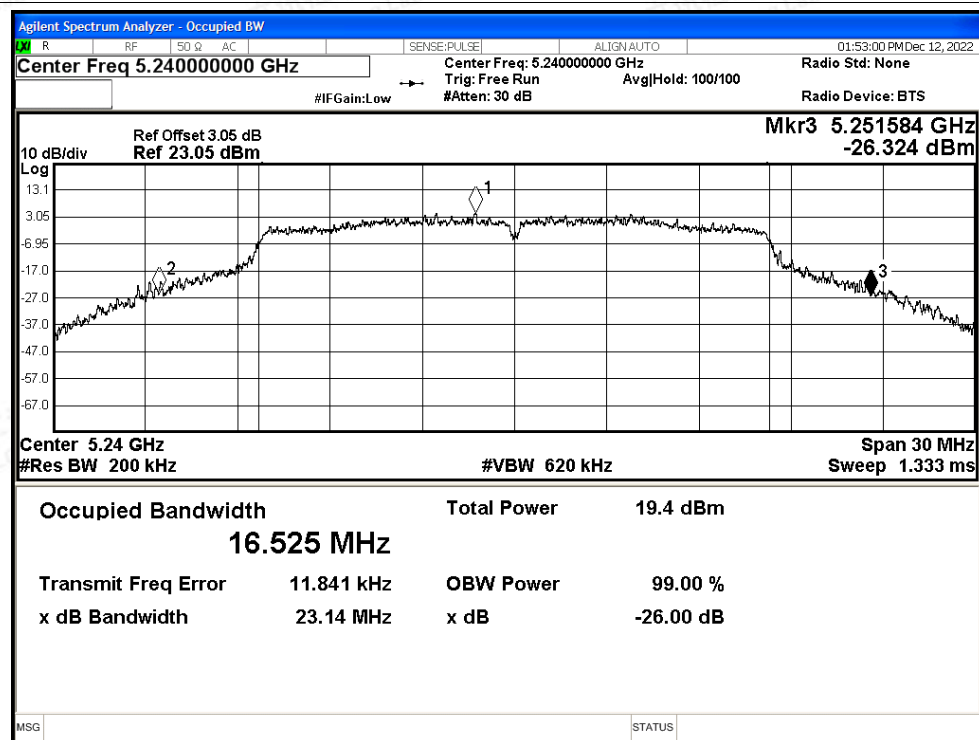
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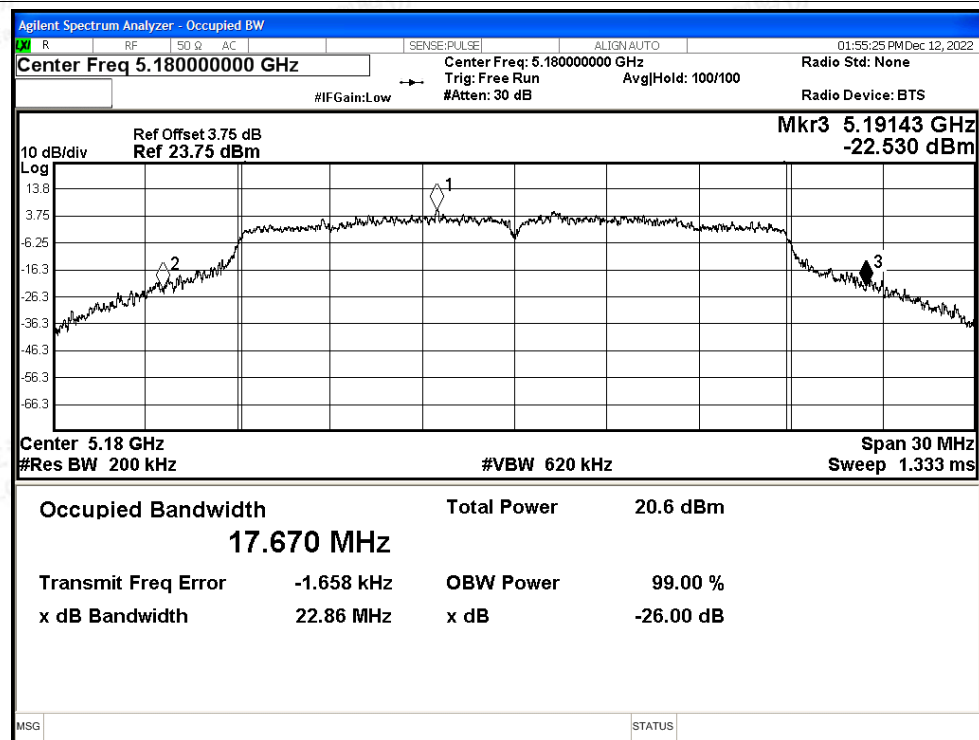
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-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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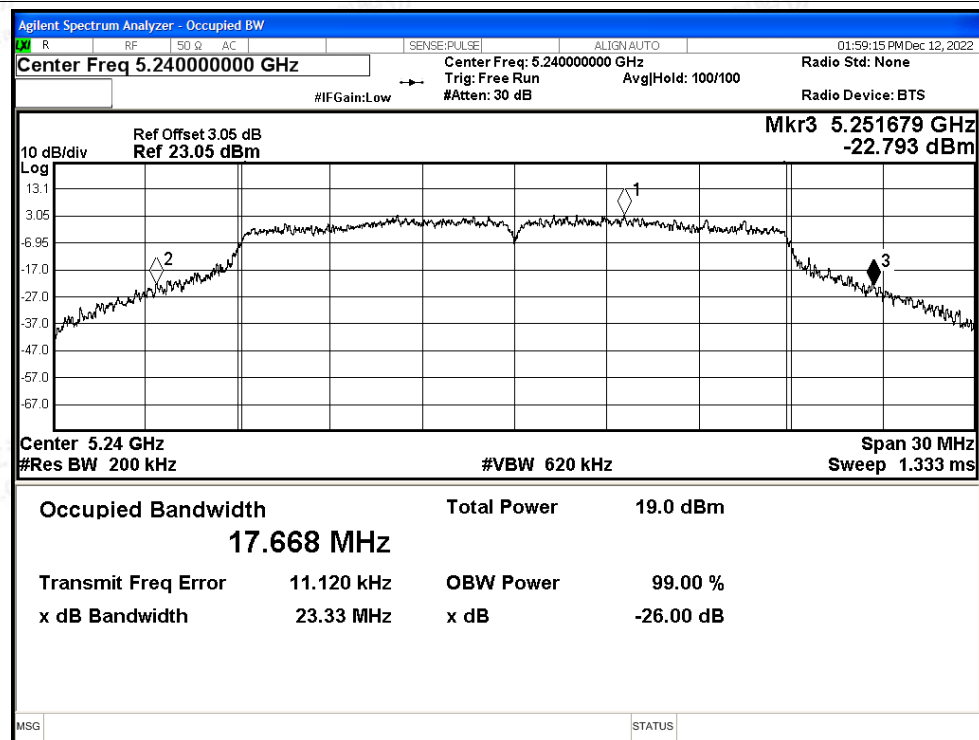
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-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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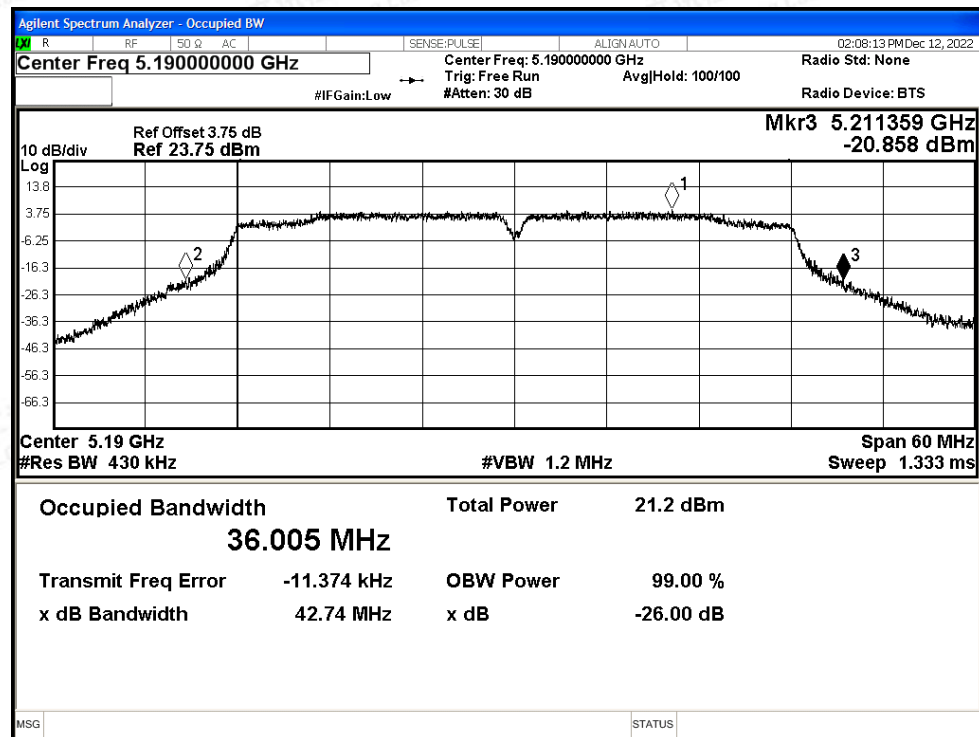
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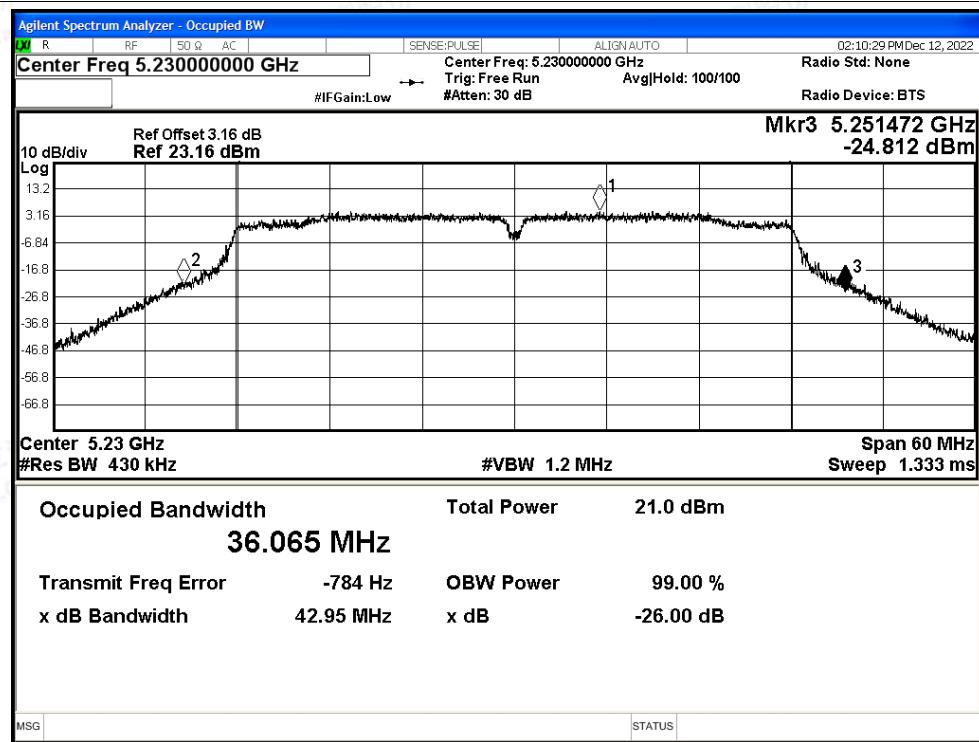
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-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1



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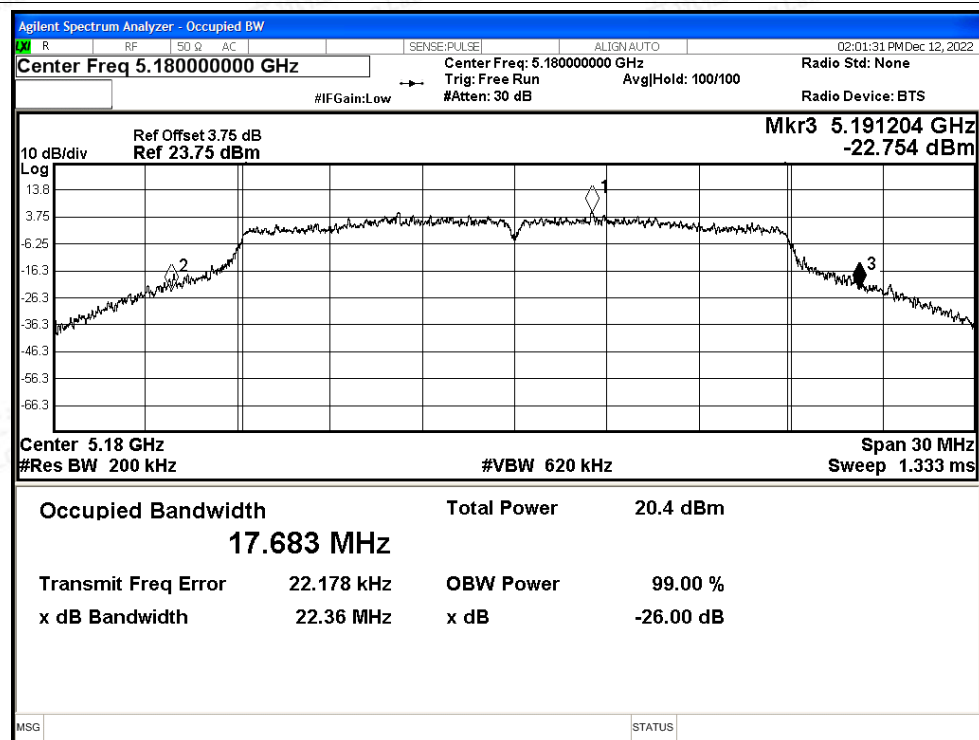
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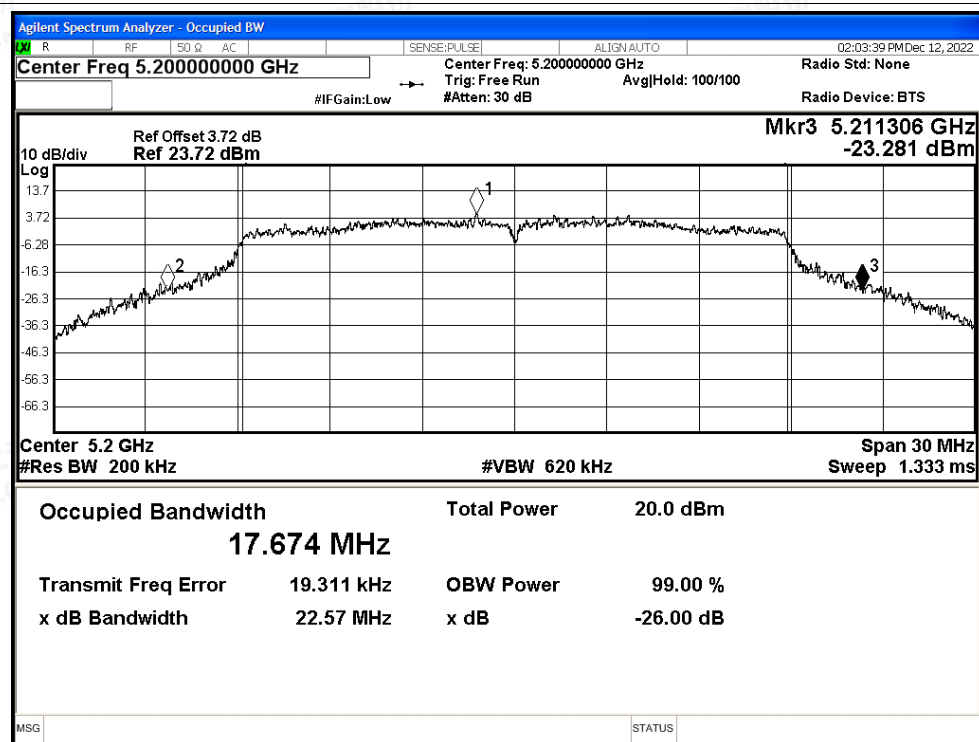
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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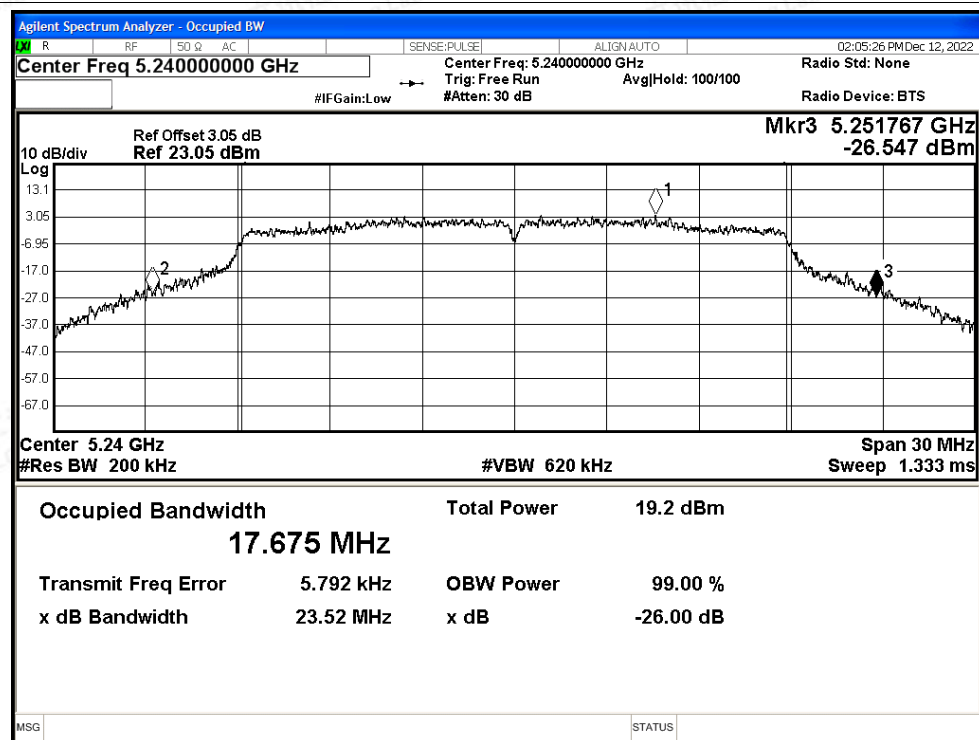
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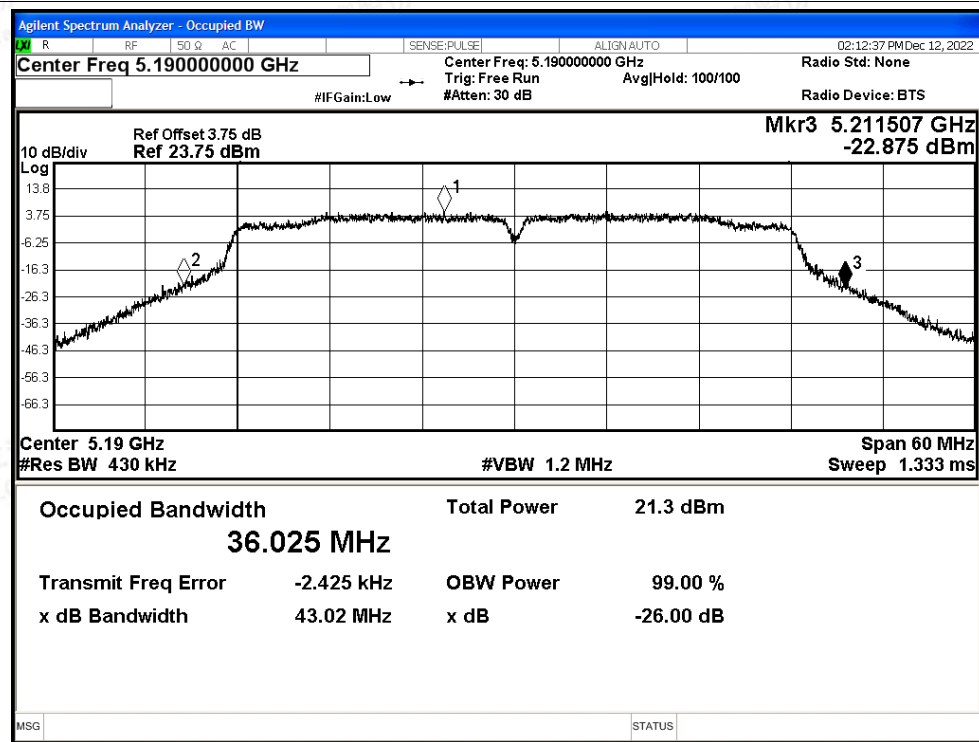
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-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ac40 5190MHz Ant1



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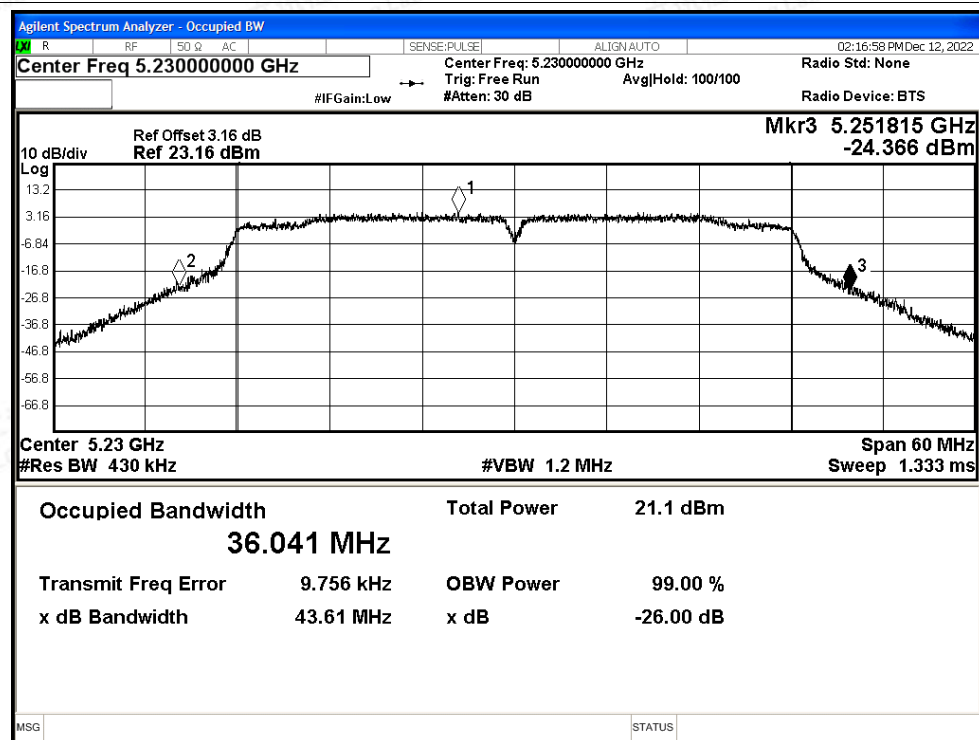
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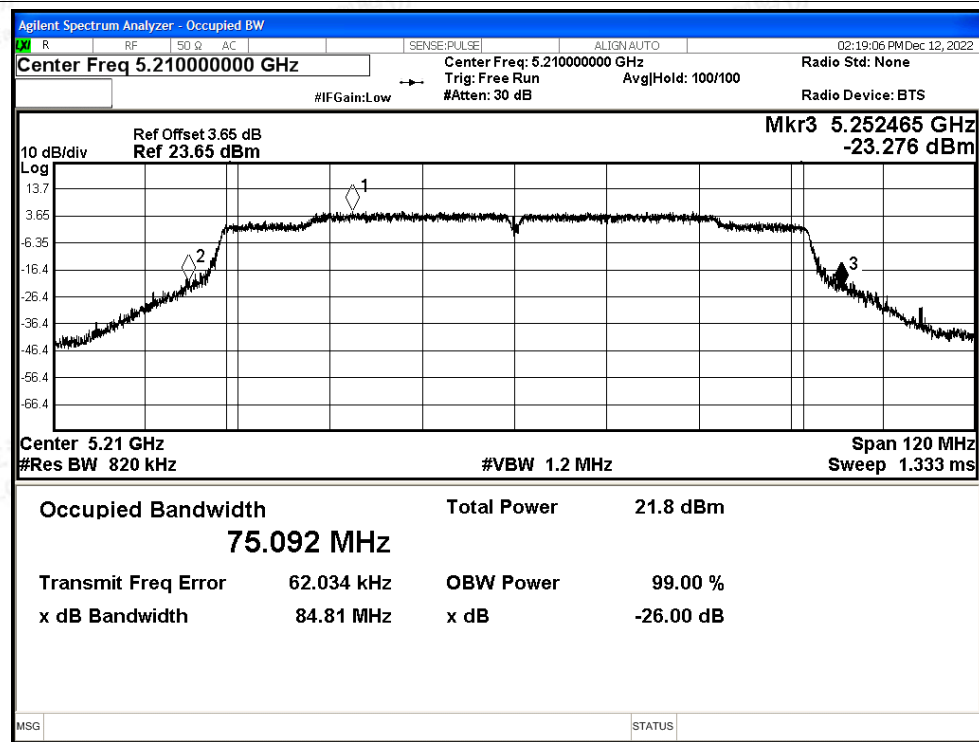
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-26dB Bandwidth NVNT ac40 5230MHz Ant1



-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	Ant0	15.06	0	15.06	24	Pass
NVNT	a	5200	Ant0	14.74	0	14.74	24	Pass
NVNT	a	5240	Ant0	13.66	0	13.66	24	Pass
NVNT	n20	5180	Ant0	14.98	0	14.98	24	Pass
NVNT	n20	5200	Ant0	14.59	0	14.59	24	Pass
NVNT	n20	5240	Ant0	13.56	0	13.56	24	Pass
NVNT	n40	5190	Ant0	15.7	0	15.7	24	Pass
NVNT	n40	5230	Ant0	15.13	0	15.13	24	Pass
NVNT	ac20	5180	Ant0	14.9	0	14.9	24	Pass
NVNT	ac20	5200	Ant0	14.64	0	14.64	24	Pass
NVNT	ac20	5240	Ant0	13.5	0	13.5	24	Pass
NVNT	ac40	5190	Ant0	15.65	0	15.65	24	Pass
NVNT	ac40	5230	Ant0	15.06	0	15.06	24	Pass
NVNT	ac80	5210	Ant0	15.52	0	15.52	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	13.77	0.09	13.86	24	Pass
NVNT	a	5200	Ant1	13.61	0.09	13.7	24	Pass
NVNT	a	5240	Ant1	13.61	0.09	13.7	24	Pass
NVNT	n20	5180	Ant1	14.87	0	14.87	24	Pass
NVNT	n20	5200	Ant1	14.6	0	14.6	24	Pass
NVNT	n20	5240	Ant1	13.29	0	13.29	24	Pass
NVNT	n40	5190	Ant1	15.46	0	15.46	24	Pass
NVNT	n40	5230	Ant1	15.05	0	15.05	24	Pass
NVNT	ac20	5180	Ant1	14.69	0	14.69	24	Pass
NVNT	ac20	5200	Ant1	14.33	0	14.33	24	Pass
NVNT	ac20	5240	Ant1	13.48	0	13.48	24	Pass
NVNT	ac40	5190	Ant1	15.58	0	15.58	24	Pass
NVNT	ac40	5230	Ant1	15.11	0	15.11	24	Pass
NVNT	ac80	5210	Ant1	15.31	0	15.31	24	Pass





MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	14.98	14.87	17.94	24	Pass
NVNT	n20	5200	14.59	14.6	17.61	24	Pass
NVNT	n20	5240	13.56	13.29	16.44	24	Pass
NVNT	n40	5190	15.7	15.46	18.59	24	Pass
NVNT	n40	5230	15.13	15.05	18.10	24	Pass
NVNT	ac20	5180	14.9	14.69	17.81	24	Pass
NVNT	ac20	5200	14.64	14.33	17.50	24	Pass
NVNT	ac20	5240	13.5	13.48	16.50	24	Pass
NVNT	ac40	5190	15.65	15.58	18.63	24	Pass
NVNT	ac40	5230	15.06	15.11	18.10	24	Pass
NVNT	ac80	5210	15.52	15.31	18.43	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	3.03	0	3.03	11	Pass
NVNT	a	5200	Ant0	2.79	0	2.79	11	Pass
NVNT	a	5240	Ant0	1.65	0	1.65	11	Pass
NVNT	n20	5180	Ant0	3.16	0	3.16	11	Pass
NVNT	n20	5200	Ant0	2.82	0	2.82	11	Pass
NVNT	n20	5240	Ant0	1.65	0	1.65	11	Pass
NVNT	n40	5190	Ant0	0.85	0	0.85	11	Pass
NVNT	n40	5230	Ant0	-0.11	0	-0.11	11	Pass
NVNT	ac20	5180	Ant0	3.21	0	3.21	11	Pass
NVNT	ac20	5200	Ant0	2.71	0	2.71	11	Pass
NVNT	ac20	5240	Ant0	1.64	0	1.64	11	Pass
NVNT	ac40	5190	Ant0	-0.1	0	-0.1	11	Pass
NVNT	ac40	5230	Ant0	-0.12	0	-0.12	11	Pass
NVNT	ac80	5210	Ant0	-2.6	0	-2.6	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	1.58	0.09	1.67	11	Pass
NVNT	a	5200	Ant1	1.78	0.09	1.87	11	Pass
NVNT	a	5240	Ant1	1.76	0.09	1.85	11	Pass
NVNT	n20	5180	Ant1	2.8	0	2.8	11	Pass
NVNT	n20	5200	Ant1	2.5	0	2.5	11	Pass
NVNT	n20	5240	Ant1	1.17	0	1.17	11	Pass
NVNT	n40	5190	Ant1	-0.06	0	-0.06	11	Pass
NVNT	n40	5230	Ant1	-0.14	0	-0.14	11	Pass
NVNT	ac20	5180	Ant1	2.6	0	2.6	11	Pass
NVNT	ac20	5200	Ant1	2.69	0	2.69	11	Pass
NVNT	ac20	5240	Ant1	1.43	0	1.43	11	Pass
NVNT	ac40	5190	Ant1	0.18	0	0.18	11	Pass
NVNT	ac40	5230	Ant1	-0.05	0	-0.05	11	Pass
NVNT	ac80	5210	Ant1	-2.51	0	-2.51	11	Pass





MIMO

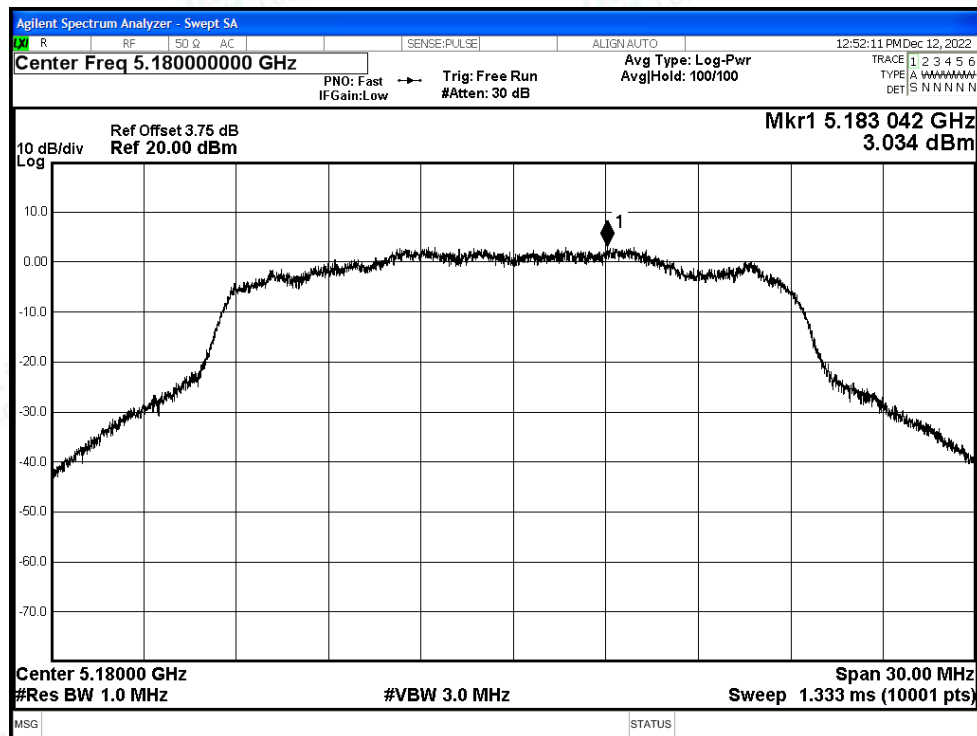
Condition	Mode	Frequency (MHz)	Total PSD (dBm)			Limit (dBm)	Verdict
			Ant0	Ant1	Ant0+Ant1		
NVNT	n20	5180	3.16	2.8	5.99	11	Pass
NVNT	n20	5200	2.82	2.5	5.67	11	Pass
NVNT	n20	5240	1.65	1.17	4.43	11	Pass
NVNT	n40	5190	0.85	-0.06	3.43	11	Pass
NVNT	n40	5230	-0.11	-0.14	2.89	11	Pass
NVNT	ac20	5180	3.21	2.6	5.93	11	Pass
NVNT	ac20	5200	2.71	2.69	5.71	11	Pass
NVNT	ac20	5240	1.64	1.43	4.55	11	Pass
NVNT	ac40	5190	-0.1	0.18	3.05	11	Pass
NVNT	ac40	5230	-0.12	-0.05	2.93	11	Pass
NVNT	ac80	5210	-2.6	-2.51	0.46	11	Pass



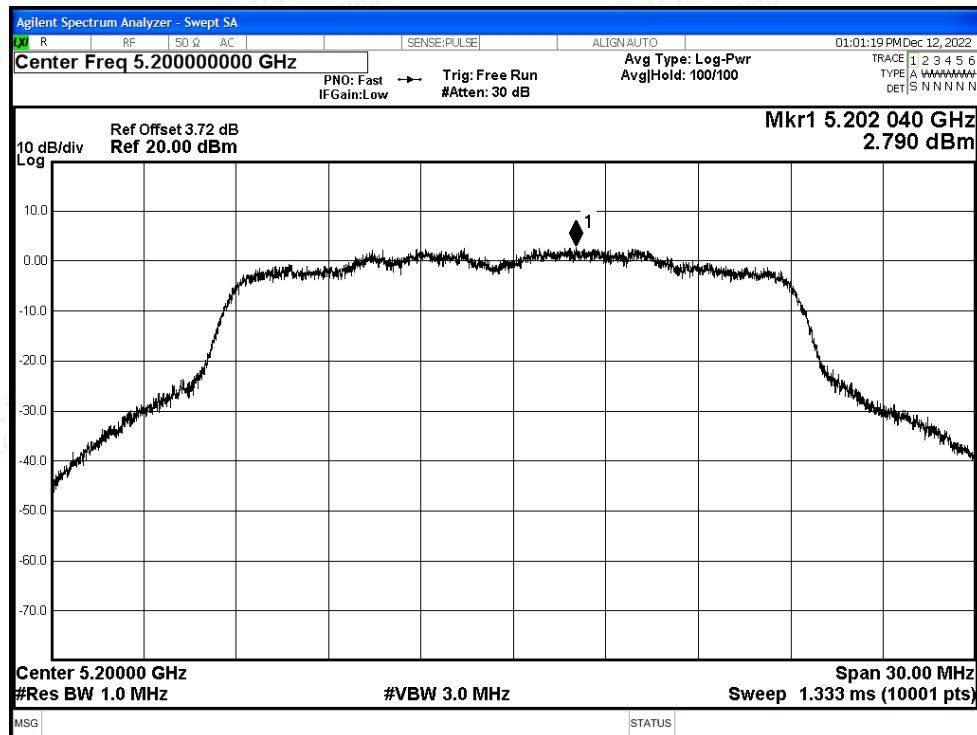


Test Graphs

PSD NVNT a 5180MHz Ant0



PSD NVNT a 5200MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

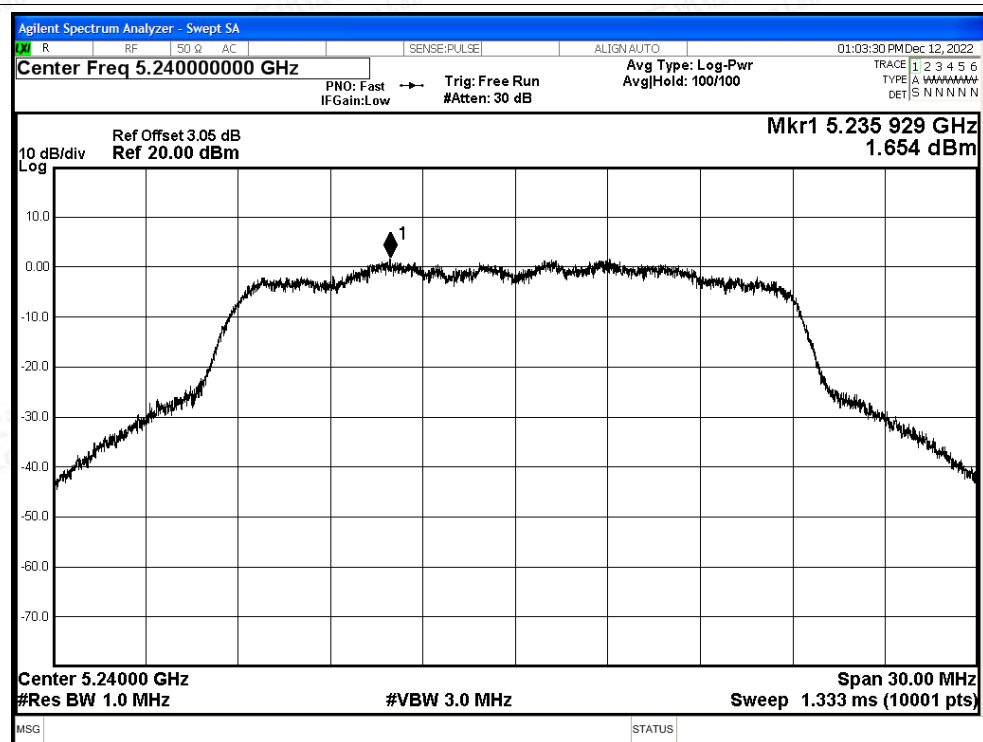
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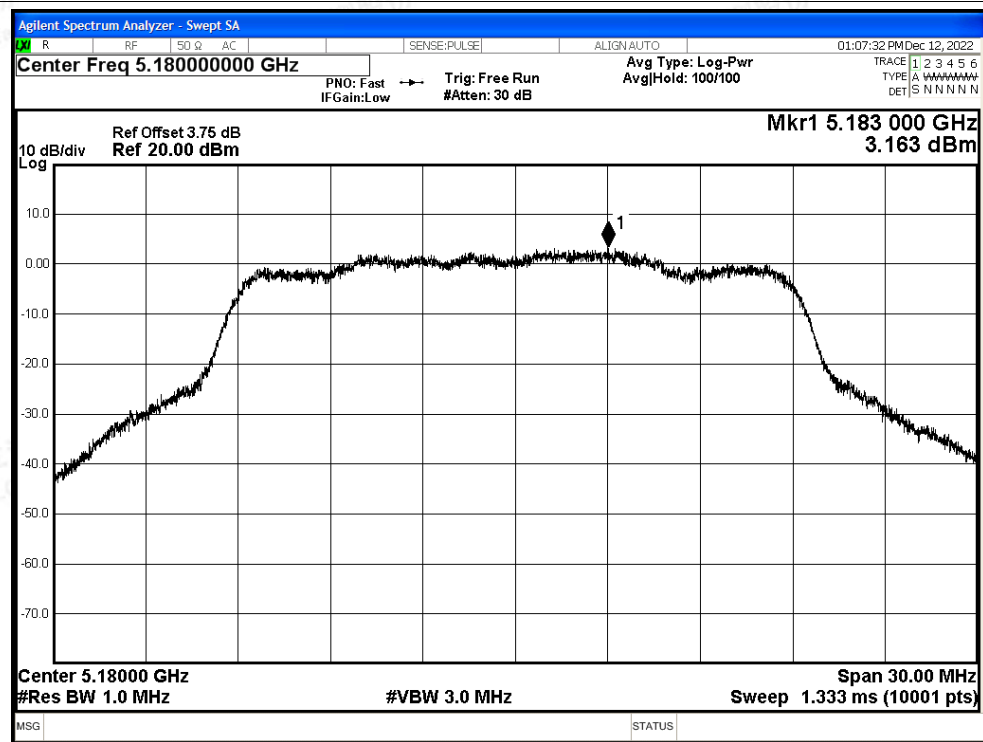
Scan code to check authenticity

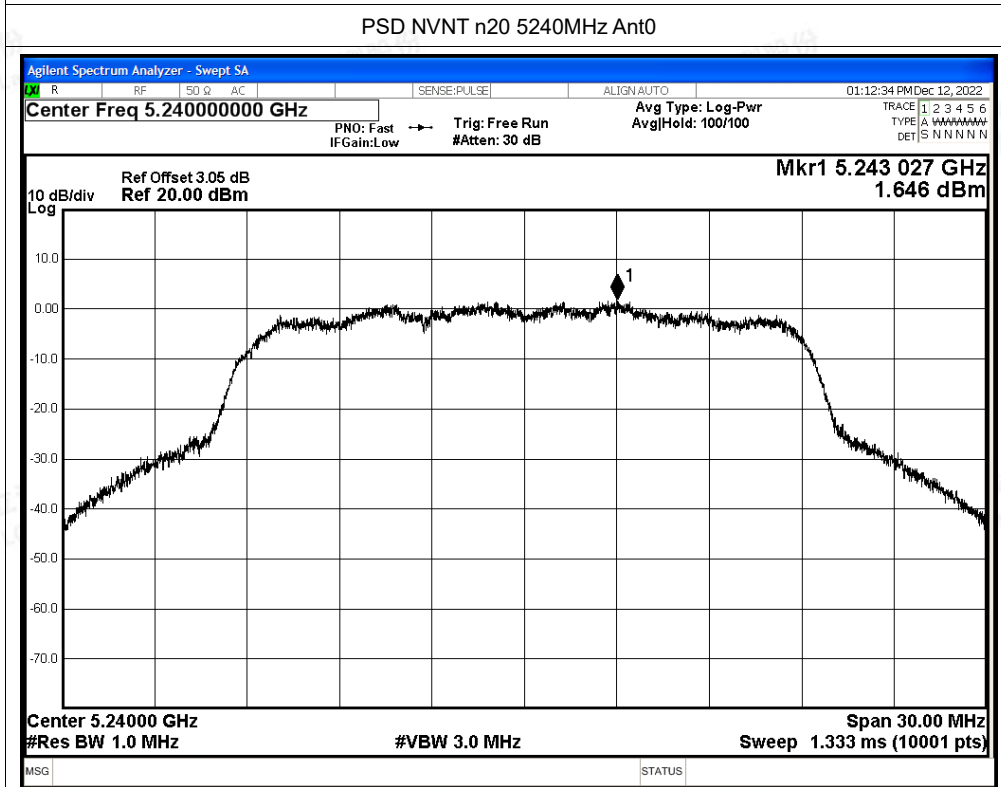
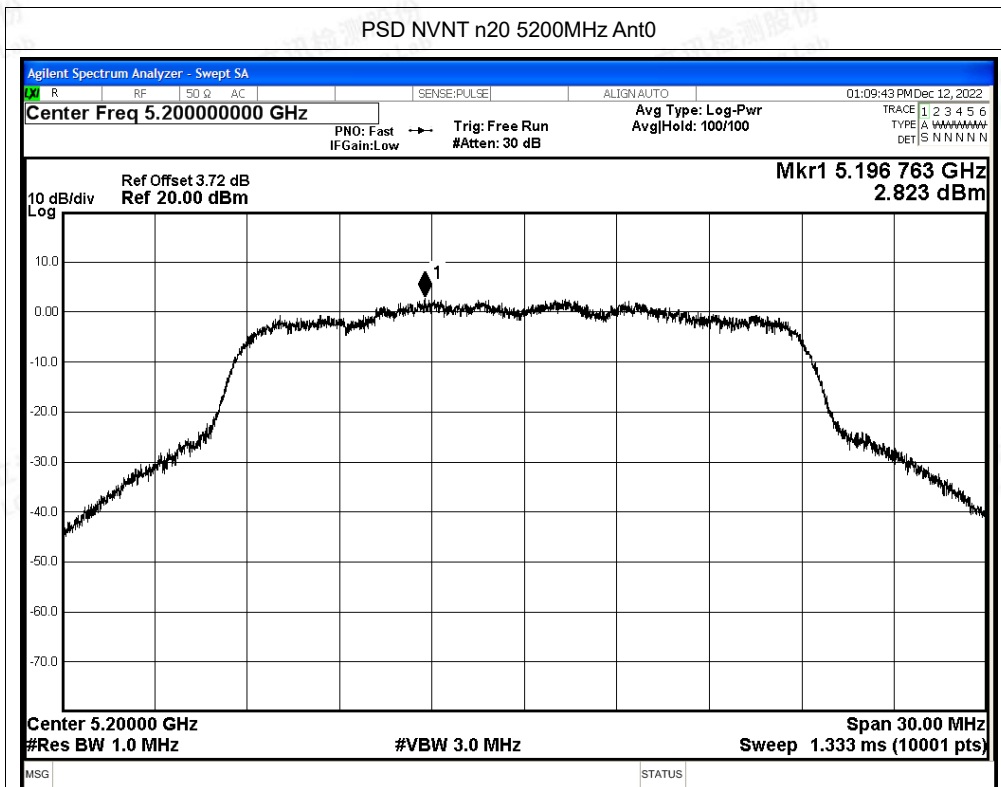


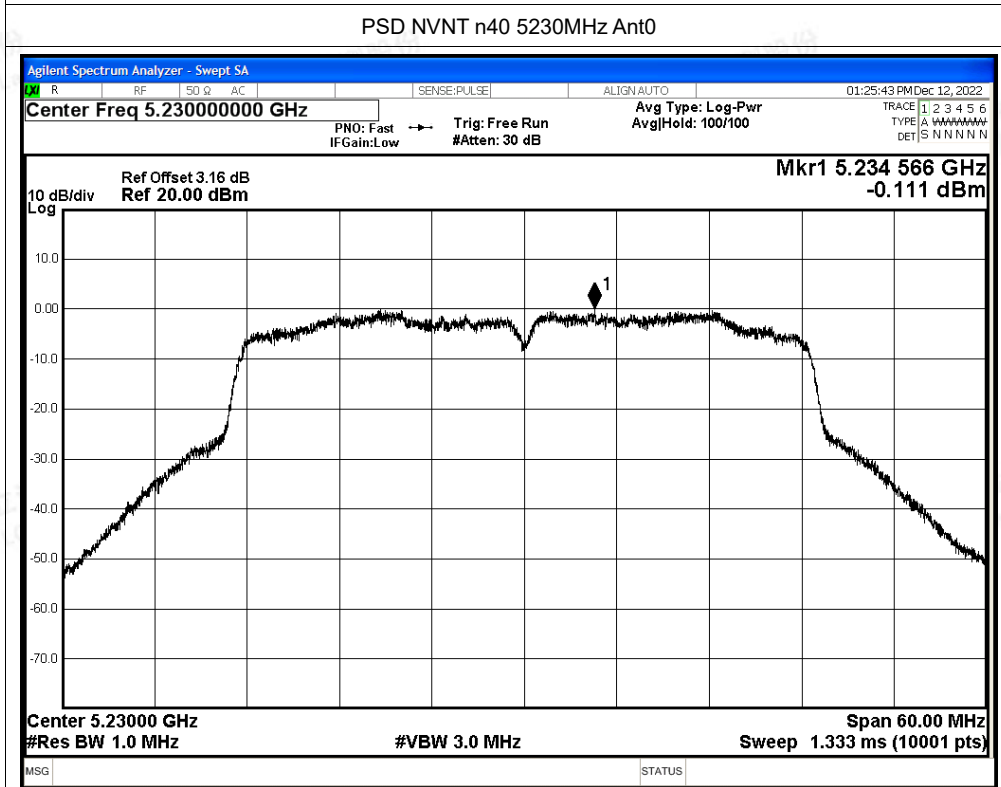
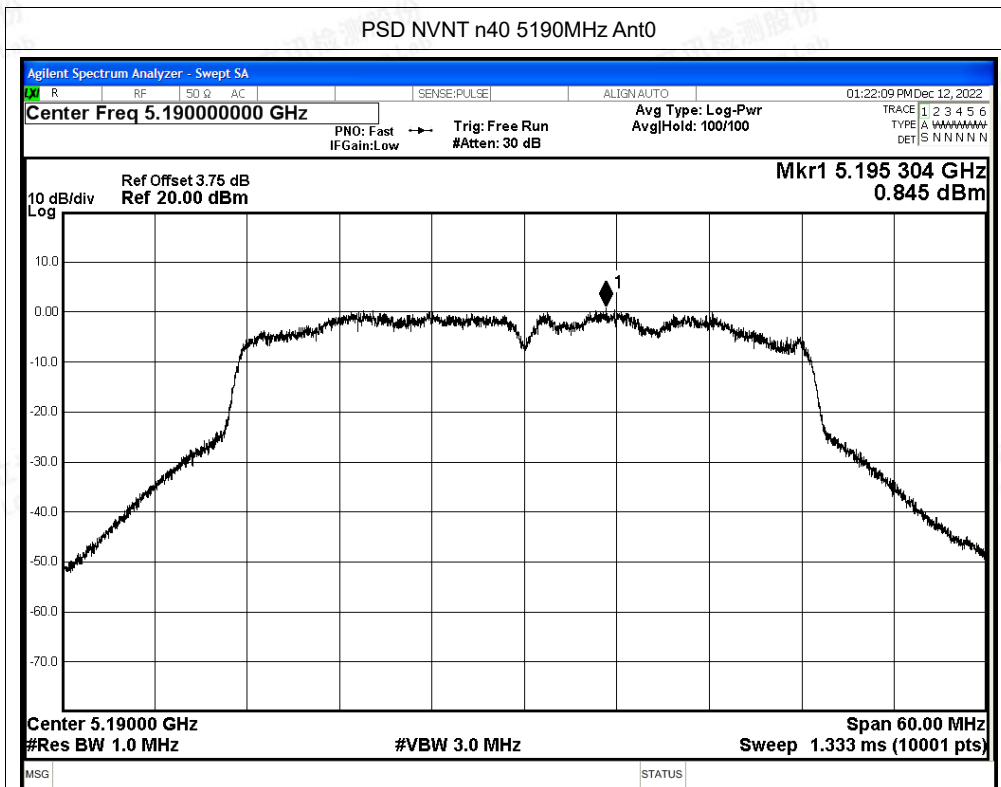
PSD NVNT a 5240MHz Ant0

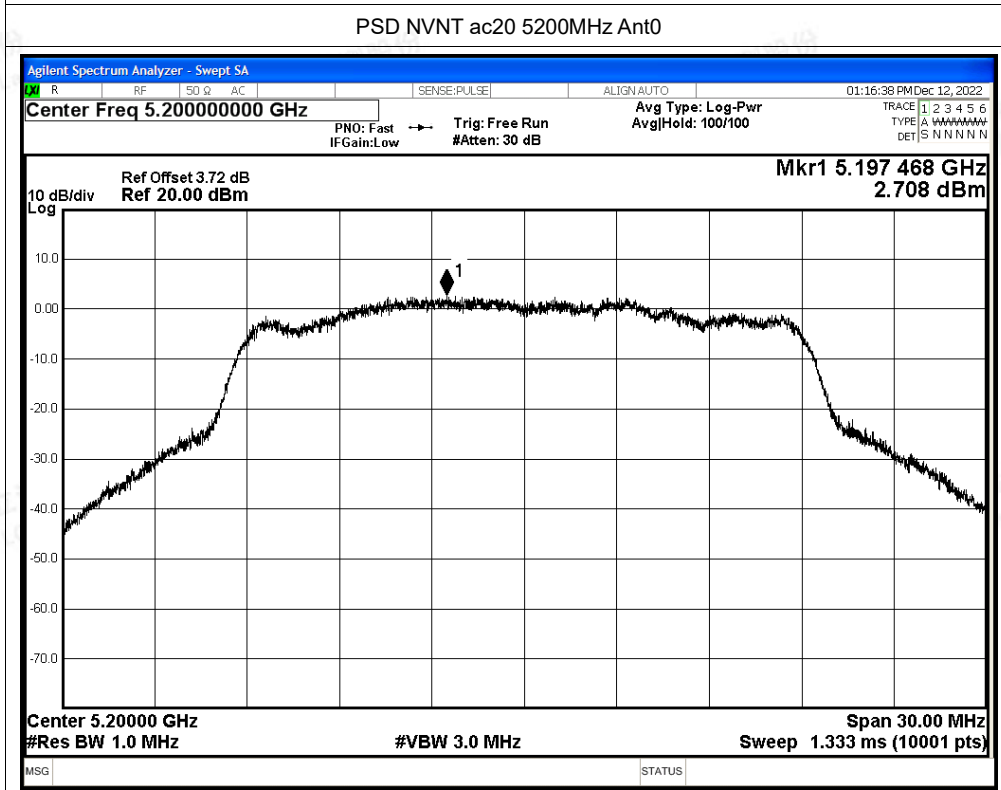
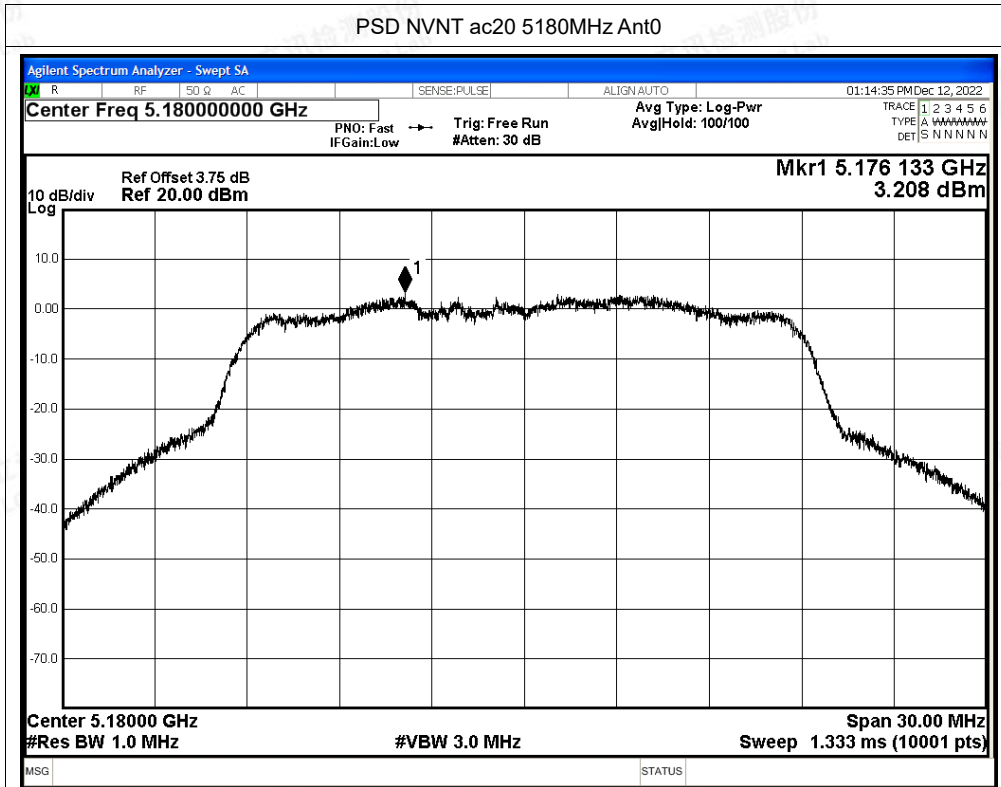


PSD NVNT n20 5180MHz Ant0







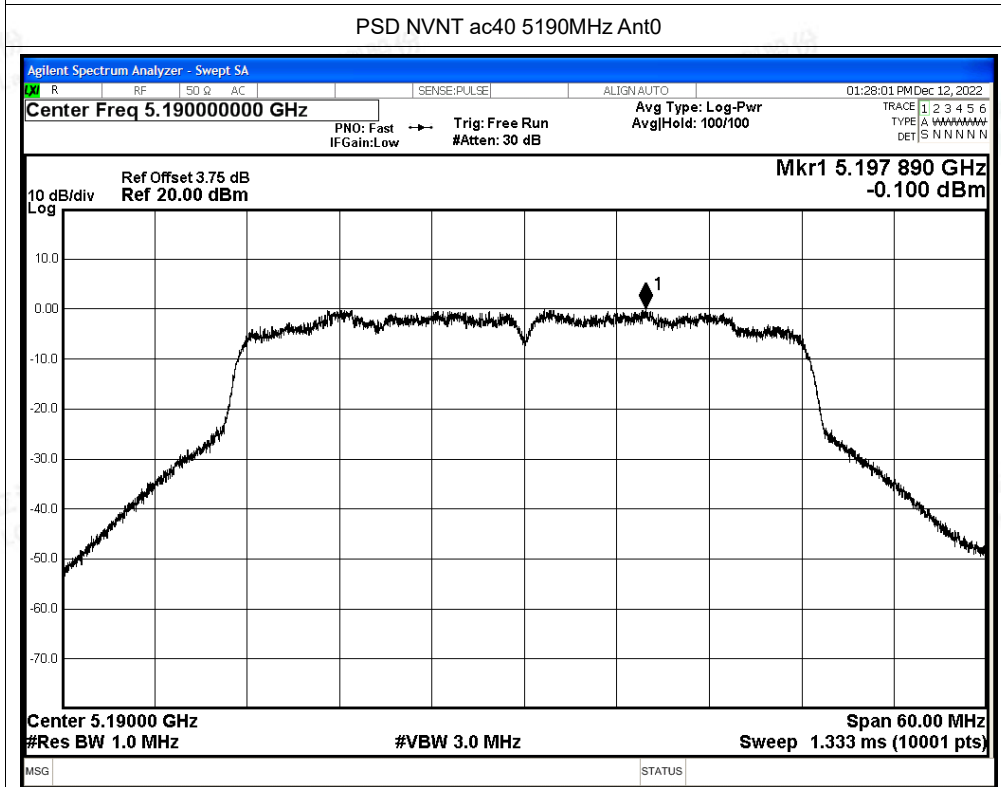
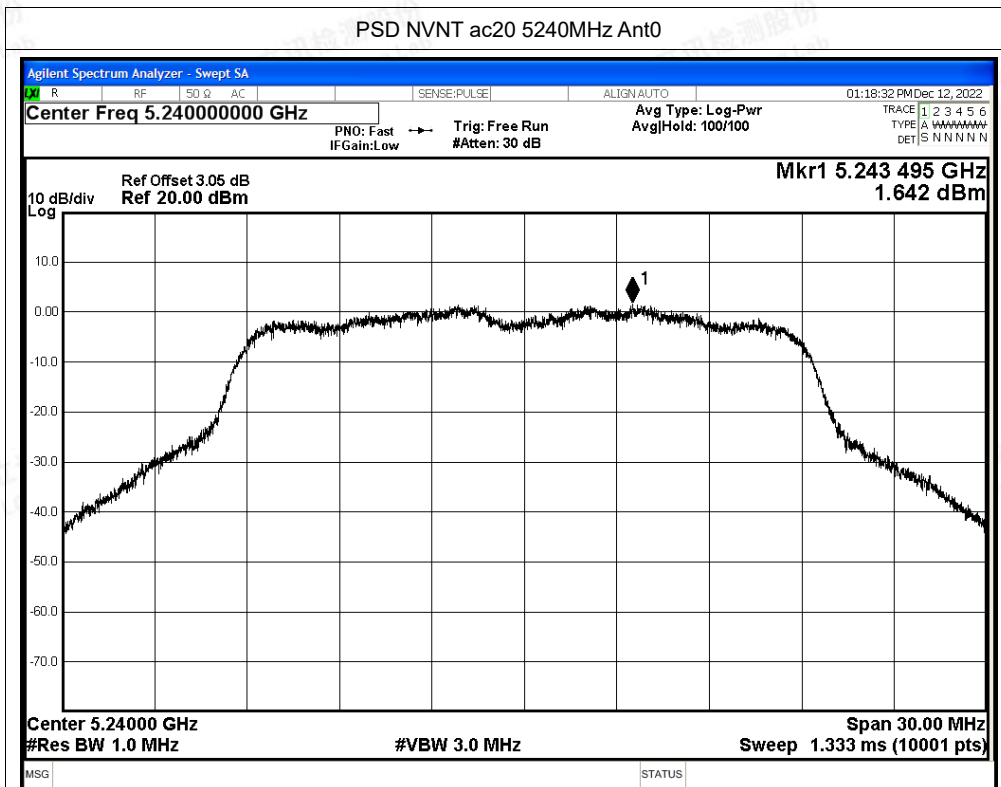


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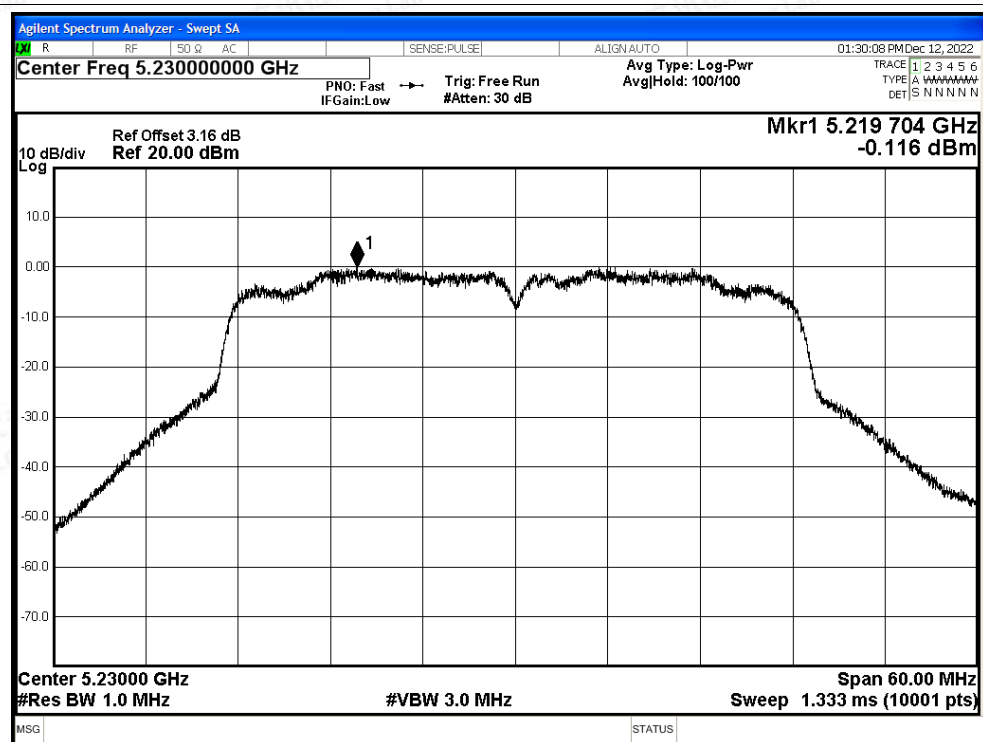
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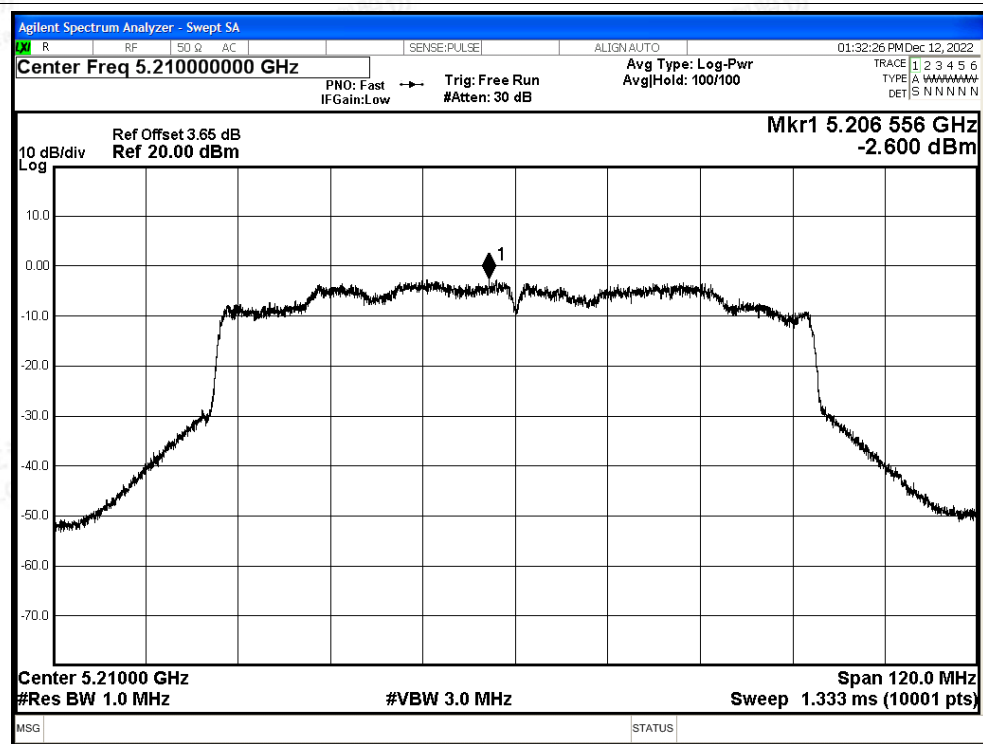




PSD NVNT ac40 5230MHz Ant0



PSD NVNT ac80 5210MHz Ant0



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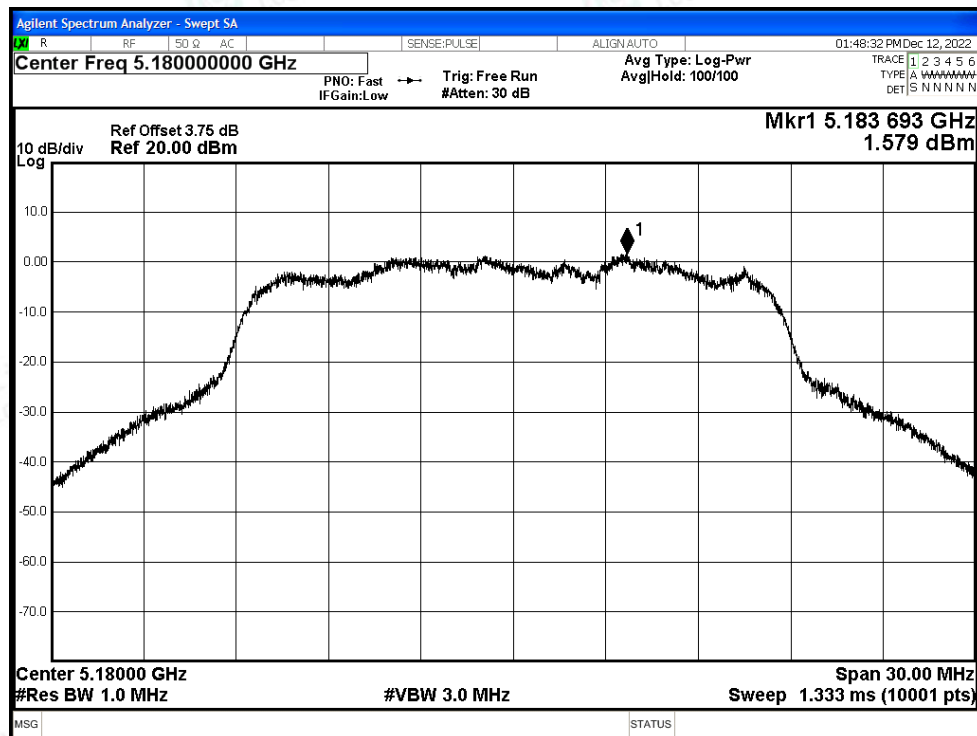
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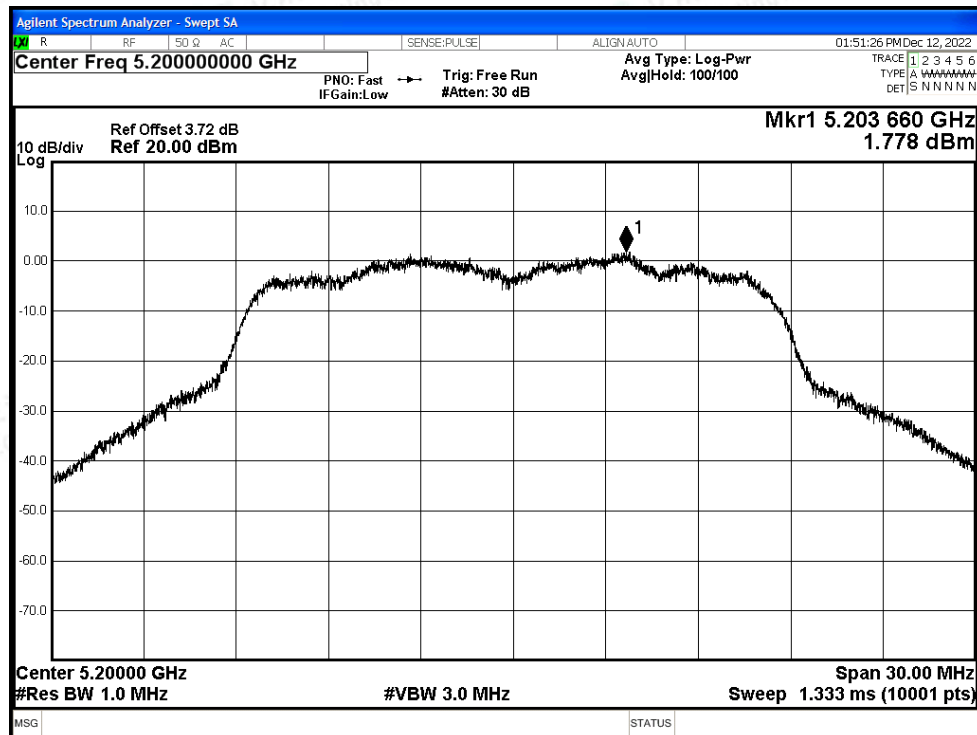


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

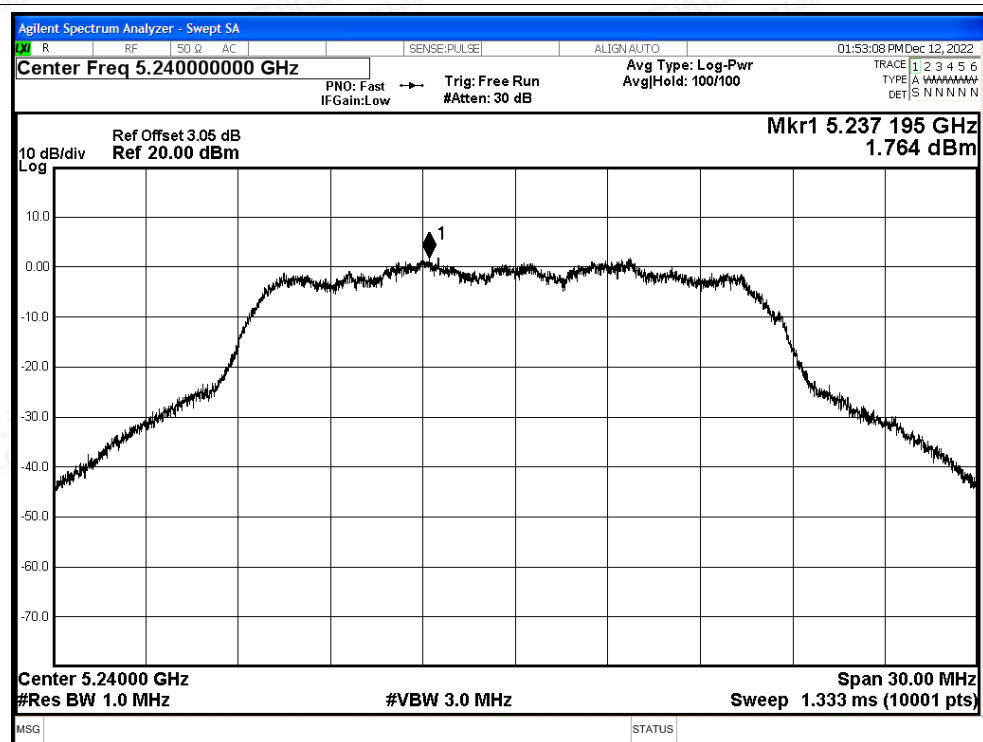
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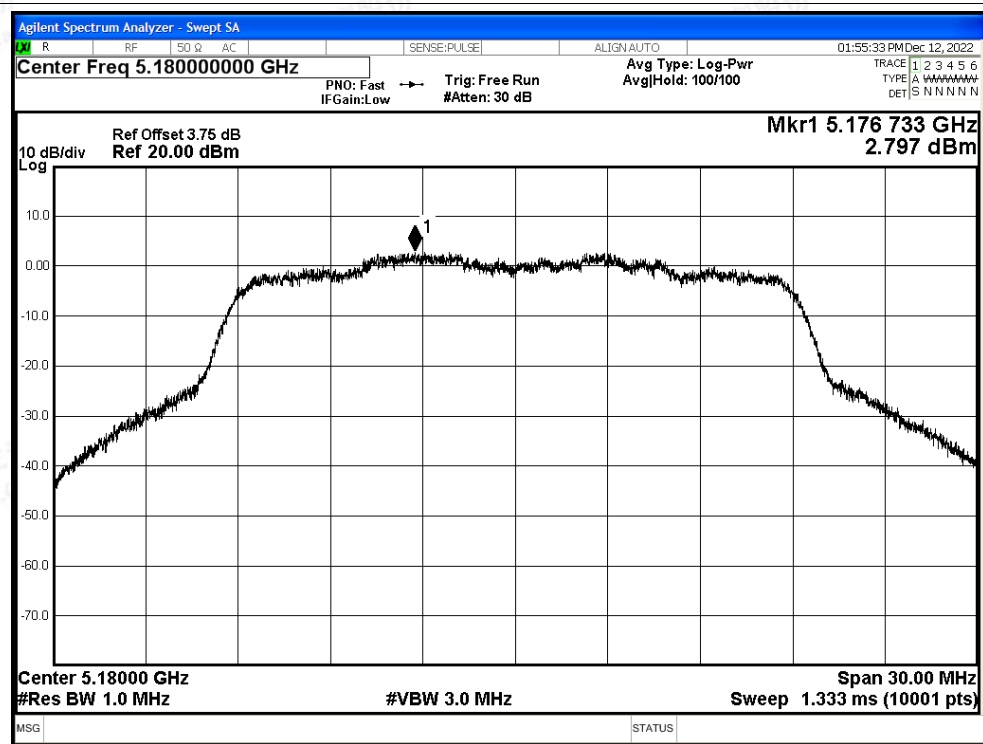
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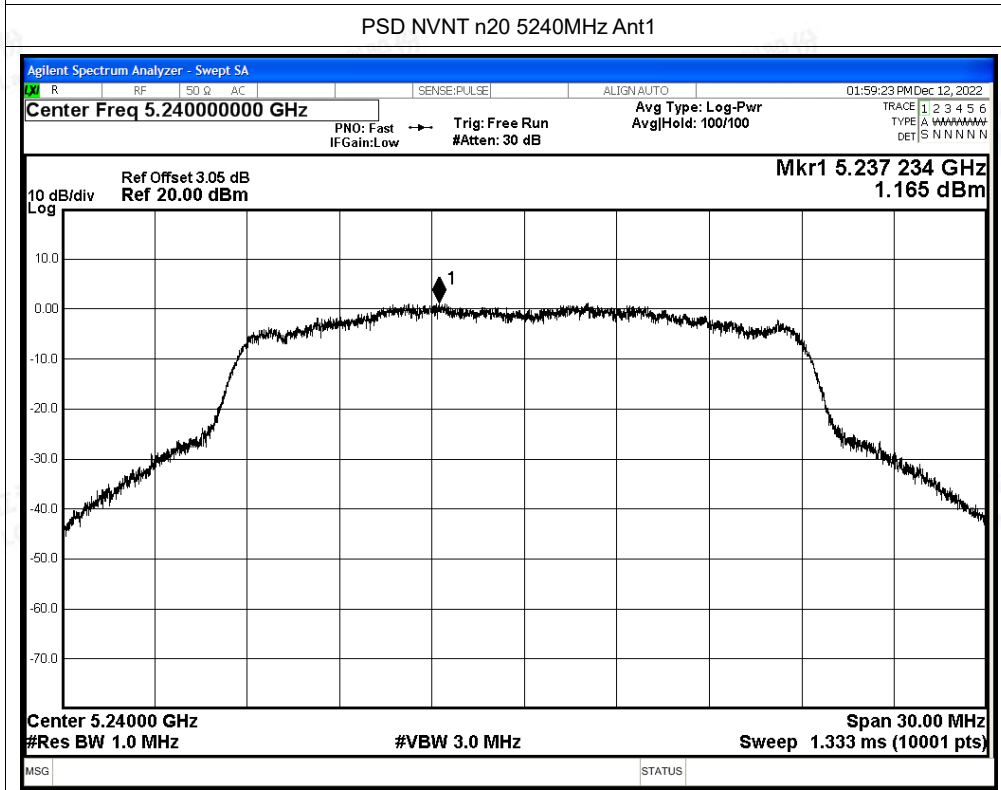
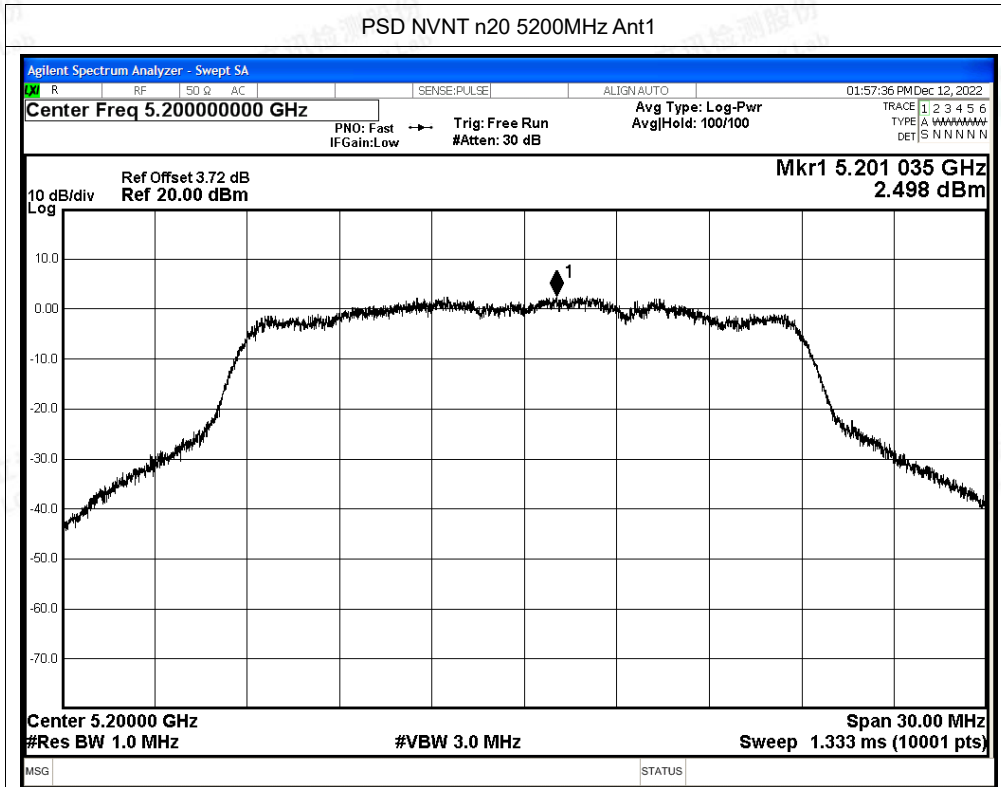


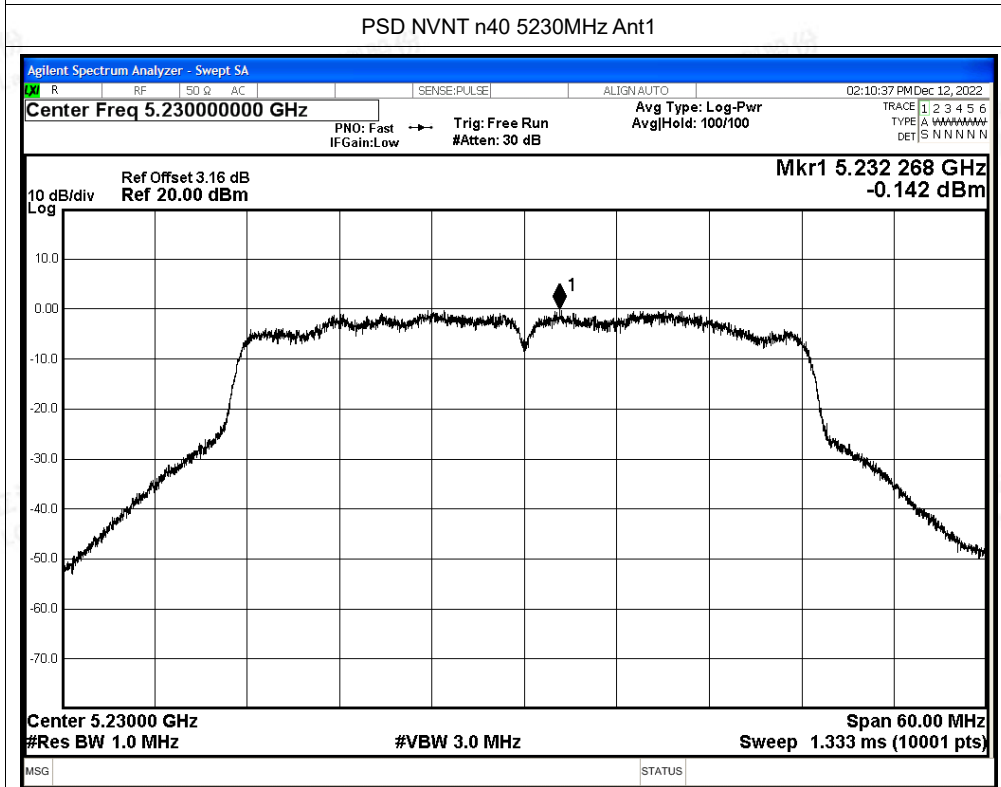
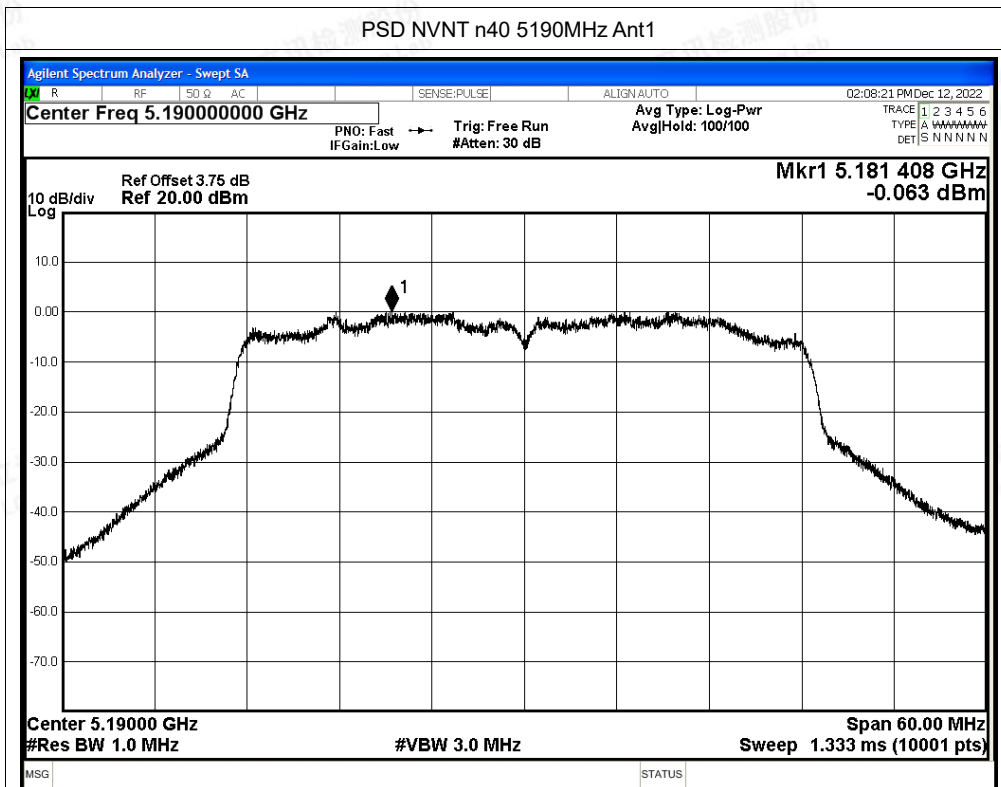
PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1

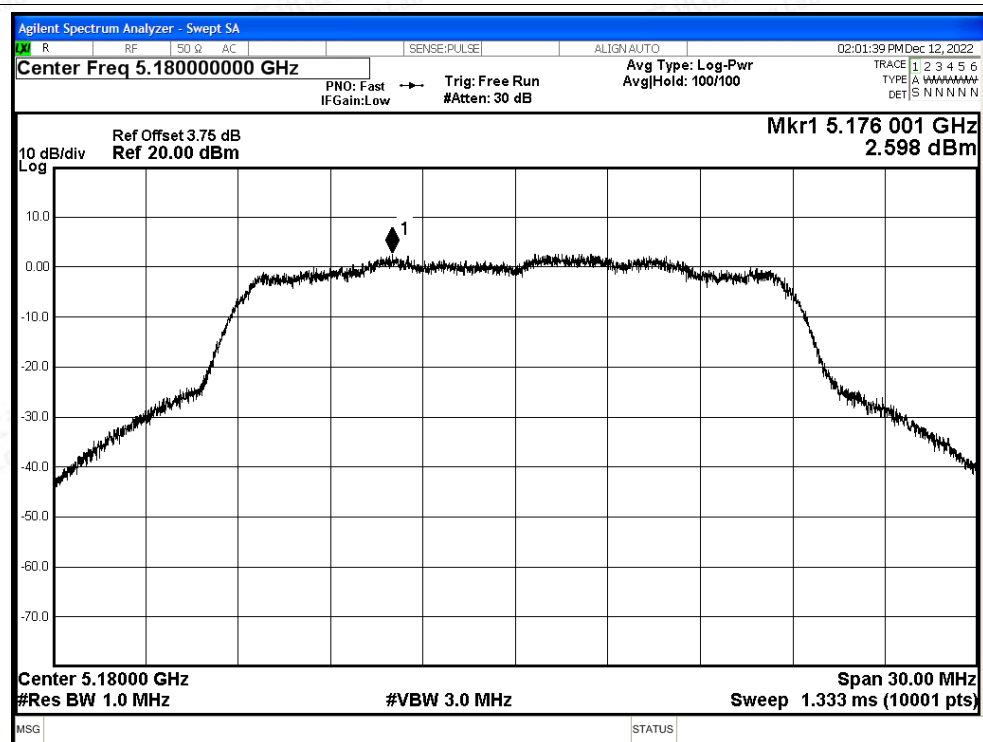




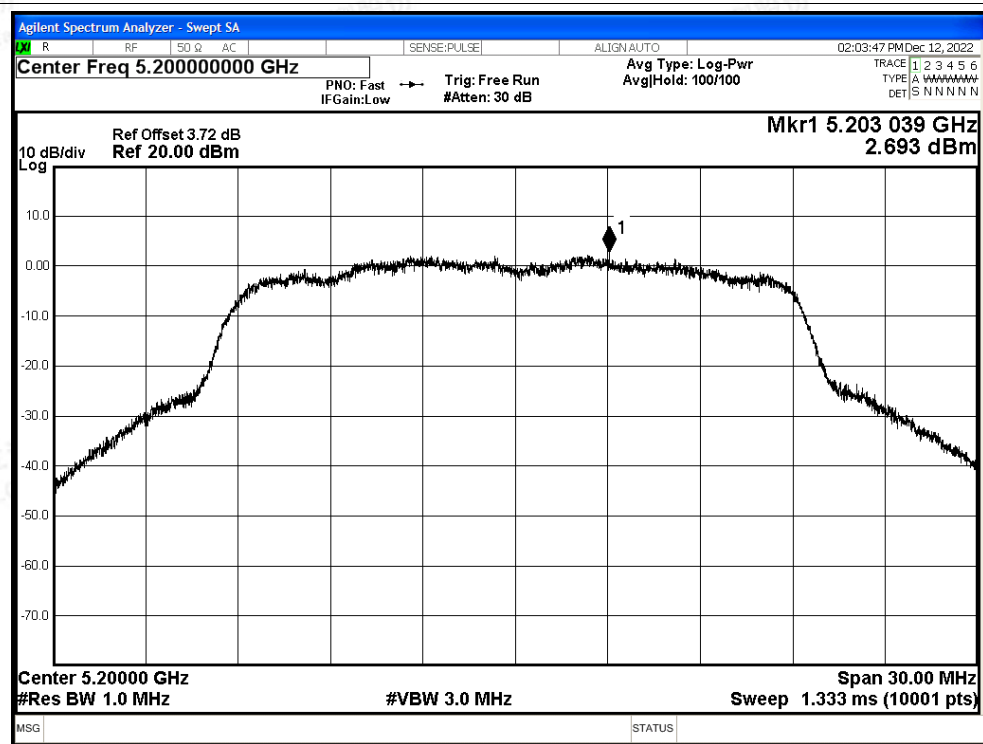




PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1

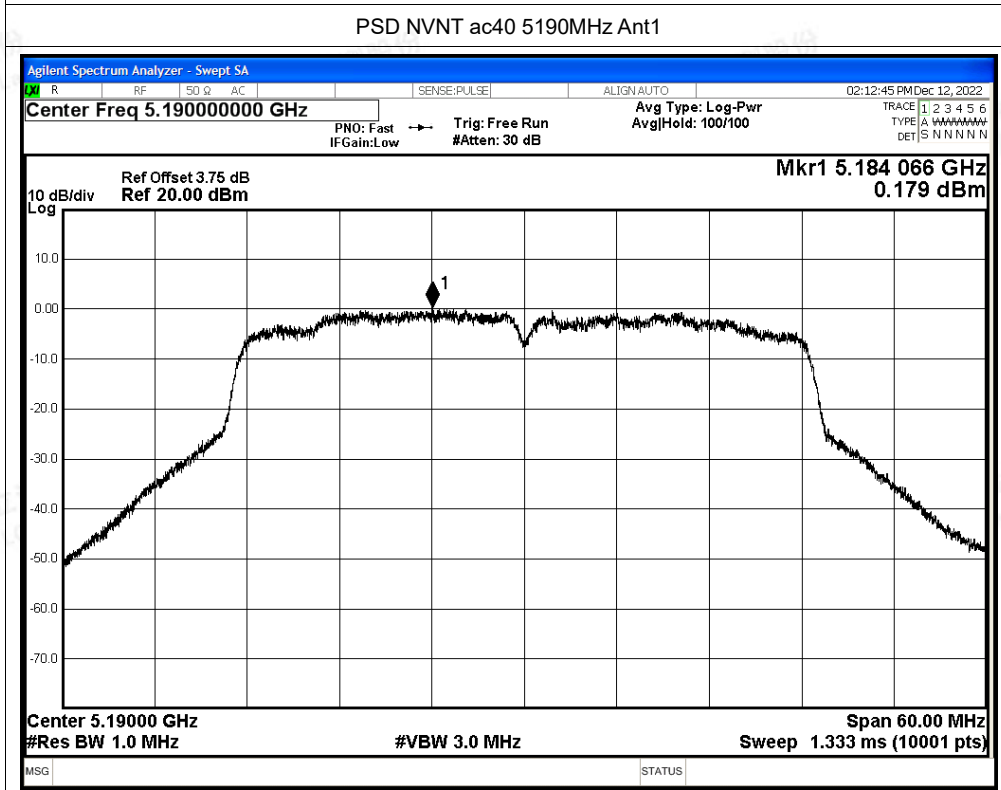
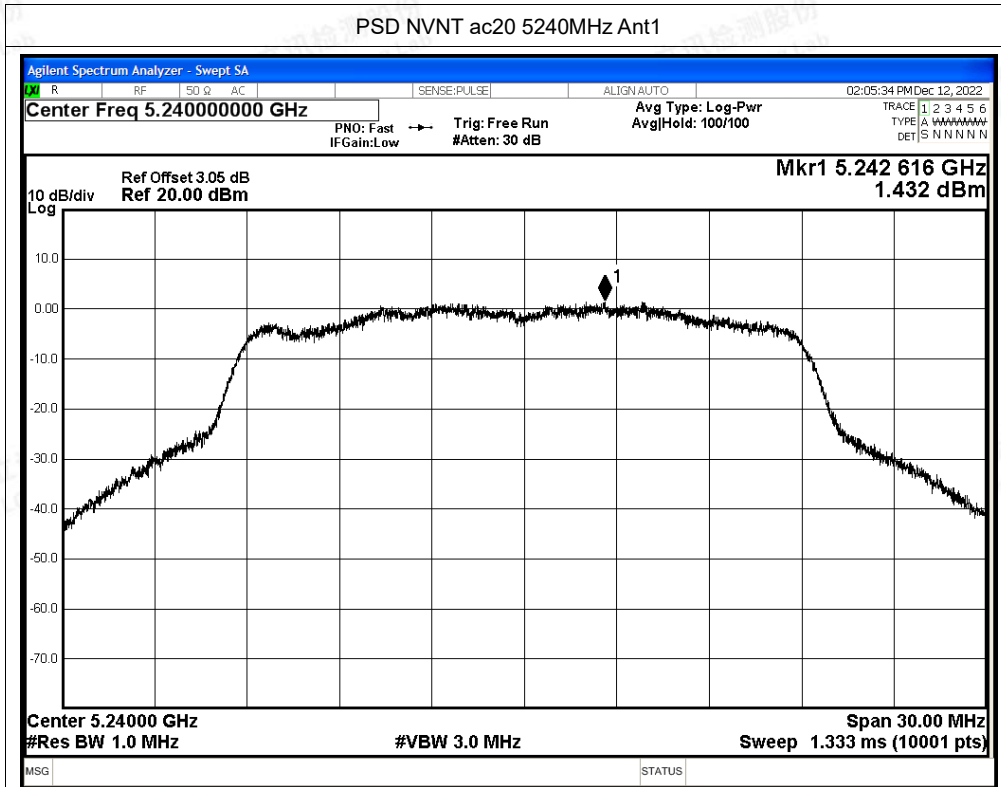


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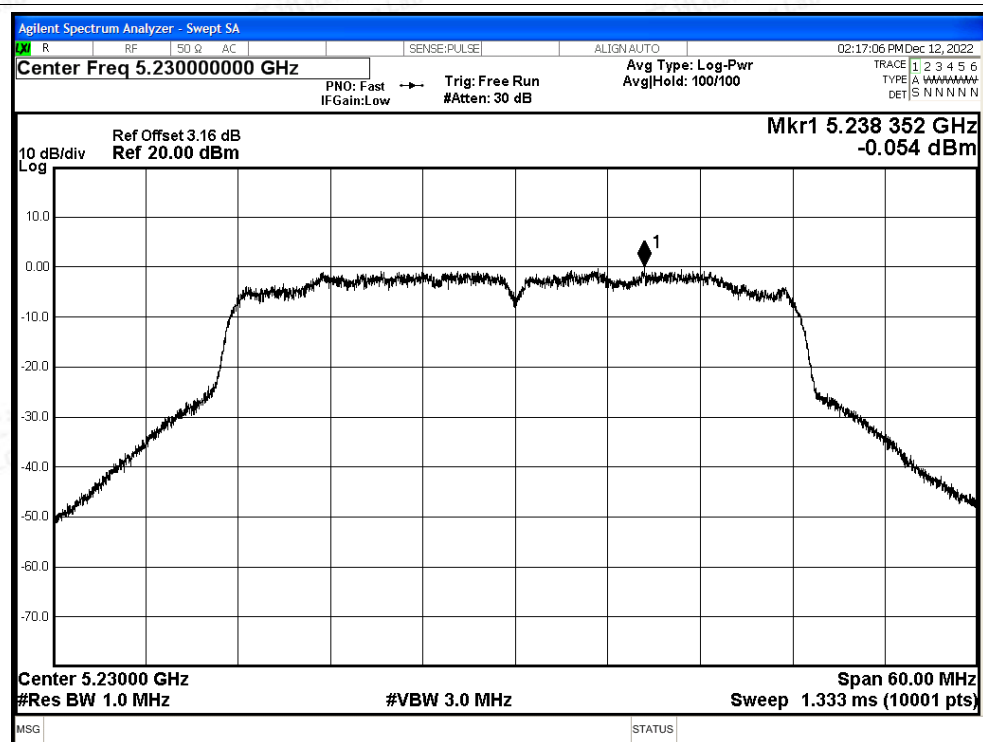
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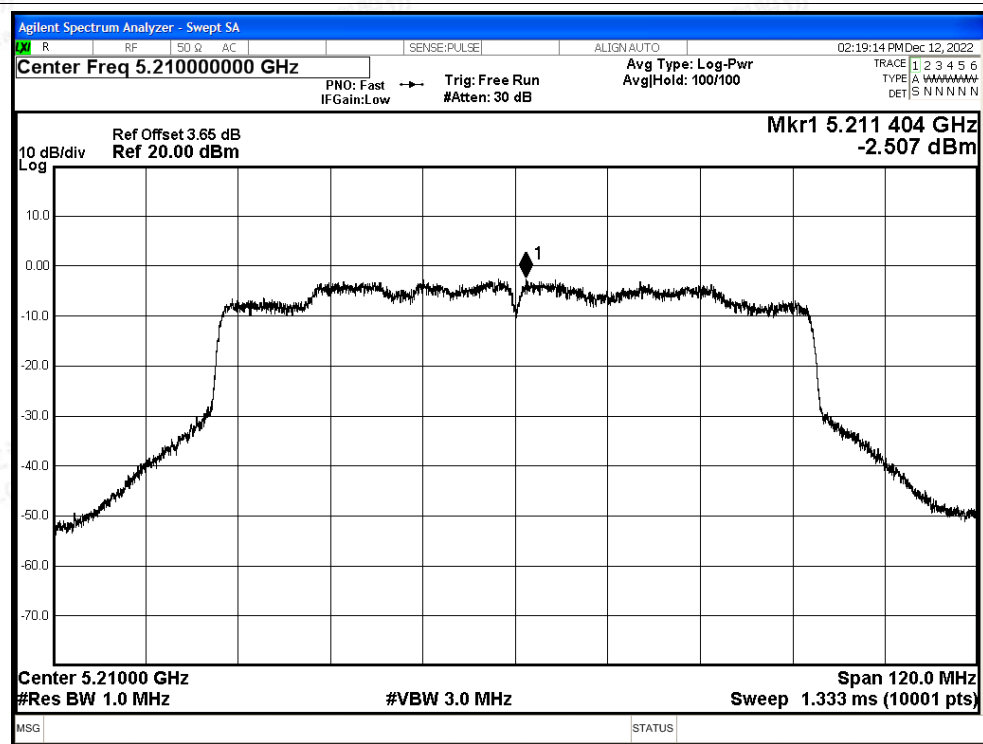




PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1





D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	4500	-45.18	2	52.05	Peak	68.2	Pass
NVNT	a	5180	4500	-54.97	2	42.26	Average	54	Pass
NVNT	a	5180	5146.1	-39.73	2	57.50	Peak	68.2	Pass
NVNT	a	5180	5148.9	-51.13	2	46.10	Average	54	Pass
NVNT	a	5180	5150	-42.43	2	54.80	Peak	68.2	Pass
NVNT	a	5180	5150	-51.05	2	46.18	Average	54	Pass
NVNT	a	5240	5350	-42.33	2	54.90	Peak	68.2	Pass
NVNT	a	5240	5350	-53.04	2	44.19	Average	54	Pass
NVNT	a	5240	5403.36	-41.19	2	56.04	Peak	68.2	Pass
NVNT	a	5240	5366.16	-52.96	2	44.27	Average	54	Pass
NVNT	a	5240	5460	-45.91	2	51.32	Peak	68.2	Pass
NVNT	a	5240	5460	-54.07	2	43.16	Average	54	Pass
NVNT	n20-MIMO	5180	4500	-45.41	4.76	54.58	Peak	68.2	Pass
NVNT	n20-MIMO	5180	4500	-54.81	4.76	45.18	Average	54	Pass
NVNT	n20-MIMO	5180	5128.6	-40.08	4.76	59.91	Peak	68.2	Pass
NVNT	n20-MIMO	5180	5149.6	-51.35	4.76	48.64	Average	54	Pass
NVNT	n20-MIMO	5180	5150	-41.04	4.76	58.95	Peak	68.2	Pass
NVNT	n20-MIMO	5180	5150	-51.1	4.76	48.89	Average	54	Pass
NVNT	n20-MIMO	5240	5350	-43.6	4.76	56.39	Peak	68.2	Pass
NVNT	n20-MIMO	5240	5350	-53.21	4.76	46.78	Average	54	Pass
NVNT	n20-MIMO	5240	5357.04	-40.91	4.76	59.08	Peak	68.2	Pass
NVNT	n20-MIMO	5240	5355.36	-52.89	4.76	47.1	Average	54	Pass
NVNT	n20-MIMO	5240	5460	-44.27	4.76	55.72	Peak	68.2	Pass
NVNT	n20-MIMO	5240	5460	-54.23	4.76	45.76	Average	54	Pass
NVNT	n40-MIMO	5190	4500	-44.86	4.76	55.13	Peak	68.2	Pass
NVNT	n40-MIMO	5190	4500	-54.75	4.76	45.24	Average	54	Pass
NVNT	n40-MIMO	5190	5140.94	-37.71	4.76	62.28	Peak	68.2	Pass
NVNT	n40-MIMO	5190	5148.97	-49.37	4.76	50.62	Average	54	Pass
NVNT	n40-MIMO	5190	5150	-40.86	4.76	59.13	Peak	68.2	Pass
NVNT	n40-MIMO	5190	5150	-49.42	4.76	50.57	Average	54	Pass
NVNT	n40-MIMO	5230	5350	-42.44	4.76	57.55	Peak	68.2	Pass
NVNT	n40-MIMO	5230	5350	-52.68	4.76	47.31	Average	54	Pass
NVNT	n40-MIMO	5230	5352	-41.4	4.76	58.59	Peak	68.2	Pass
NVNT	n40-MIMO	5230	5358.75	-52.44	4.76	47.55	Average	54	Pass
NVNT	n40-MIMO	5230	5460	-43.1	4.76	56.89	Peak	68.2	Pass
NVNT	n40-MIMO	5230	5460	-53.54	4.76	46.45	Average	54	Pass
NVNT	ac20-MIMO	5180	4500	-45.27	4.76	54.72	Peak	68.2	Pass





NVNT	ac20-MIMO	5180	4500	-54.78	4.76	45.21	Average	54	Pass
NVNT	ac20-MIMO	5180	5147.5	-40.28	4.76	59.71	Peak	68.2	Pass
NVNT	ac20-MIMO	5180	5148.9	-51.06	4.76	48.93	Average	54	Pass
NVNT	ac20-MIMO	5180	5150	-41.01	4.76	58.98	Peak	68.2	Pass
NVNT	ac20-MIMO	5180	5150	-50.8	4.76	49.19	Average	54	Pass
NVNT	ac20-MIMO	5240	5350	-43.83	4.76	56.16	Peak	68.2	Pass
NVNT	ac20-MIMO	5240	5350	-53.21	4.76	46.78	Average	54	Pass
NVNT	ac20-MIMO	5240	5406.72	-41.12	4.76	58.87	Peak	68.2	Pass
NVNT	ac20-MIMO	5240	5370.48	-52.65	4.76	47.34	Average	54	Pass
NVNT	ac20-MIMO	5240	5460	-44.57	4.76	55.42	Peak	68.2	Pass
NVNT	ac20-MIMO	5240	5460	-54.18	4.76	45.81	Average	54	Pass
NVNT	ac40-MIMO	5190	4500	-46.29	4.76	53.7	Peak	68.2	Pass
NVNT	ac40-MIMO	5190	4500	-54.48	4.76	45.51	Average	54	Pass
NVNT	ac40-MIMO	5190	5145.32	-37.75	4.76	62.24	Peak	68.2	Pass
NVNT	ac40-MIMO	5190	5149.7	-48.6	4.76	51.39	Average	54	Pass
NVNT	ac40-MIMO	5190	5150	-39.03	4.76	60.96	Peak	68.2	Pass
NVNT	ac40-MIMO	5190	5150	-48.6	4.76	51.39	Average	54	Pass
NVNT	ac40-MIMO	5230	5350	-44.1	4.76	55.89	Peak	68.2	Pass
NVNT	ac40-MIMO	5230	5350	-52.43	4.76	47.56	Average	54	Pass
NVNT	ac40-MIMO	5230	5433.27	-40.28	4.76	59.71	Peak	68.2	Pass
NVNT	ac40-MIMO	5230	5371.98	-52.01	4.76	47.98	Average	54	Pass
NVNT	ac40-MIMO	5230	5460	-44.61	4.76	55.38	Peak	68.2	Pass
NVNT	ac40-MIMO	5230	5460	-53.4	4.76	46.59	Average	54	Pass
NVNT	ac80-MIMO	5210	5350	-40.66	4.76	59.33	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5350	-48.5	4.76	51.49	Average	54	Pass
NVNT	ac80-MIMO	5210	5360.67	-37.8	4.76	62.19	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5357.7	-48.32	4.76	51.67	Average	54	Pass
NVNT	ac80-MIMO	5210	5460	-42.43	4.76	57.56	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5460	-51.2	4.76	48.79	Average	54	Pass
NVNT	ac80-MIMO	5210	4500	-45.23	4.76	54.76	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	4500	-53.67	4.76	46.32	Average	54	Pass
NVNT	ac80-MIMO	5210	5149.38	-38.42	4.76	61.57	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5142.27	-48.25	4.76	51.74	Average	54	Pass
NVNT	ac80-MIMO	5210	5150	-38.31	4.76	61.68	Peak	68.2	Pass
NVNT	ac80-MIMO	5210	5150	-48.67	4.76	51.32	Average	54	Pass

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

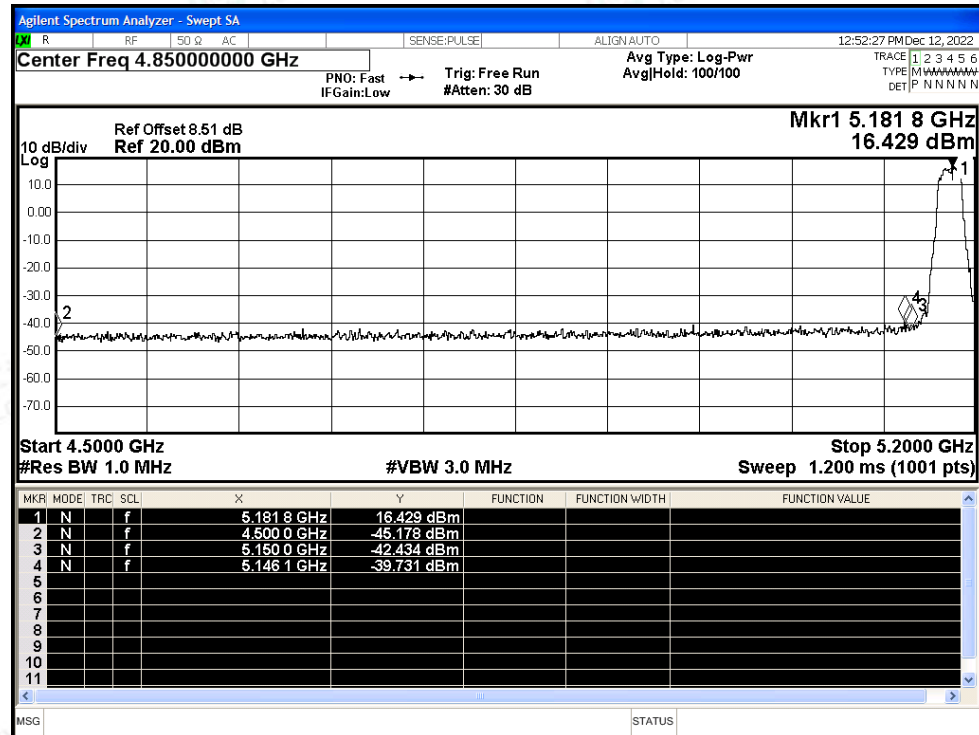


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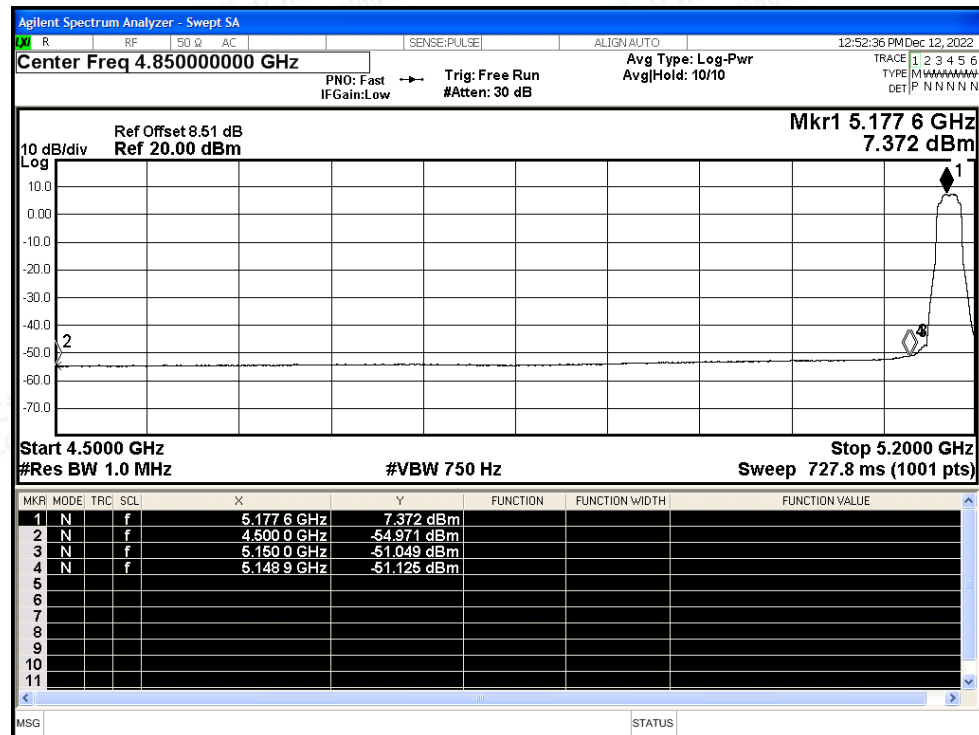


Test Graphs

Restrict Band NVNT a 5180MHz Peak



Restrict Band NVNT a 5180MHz Average



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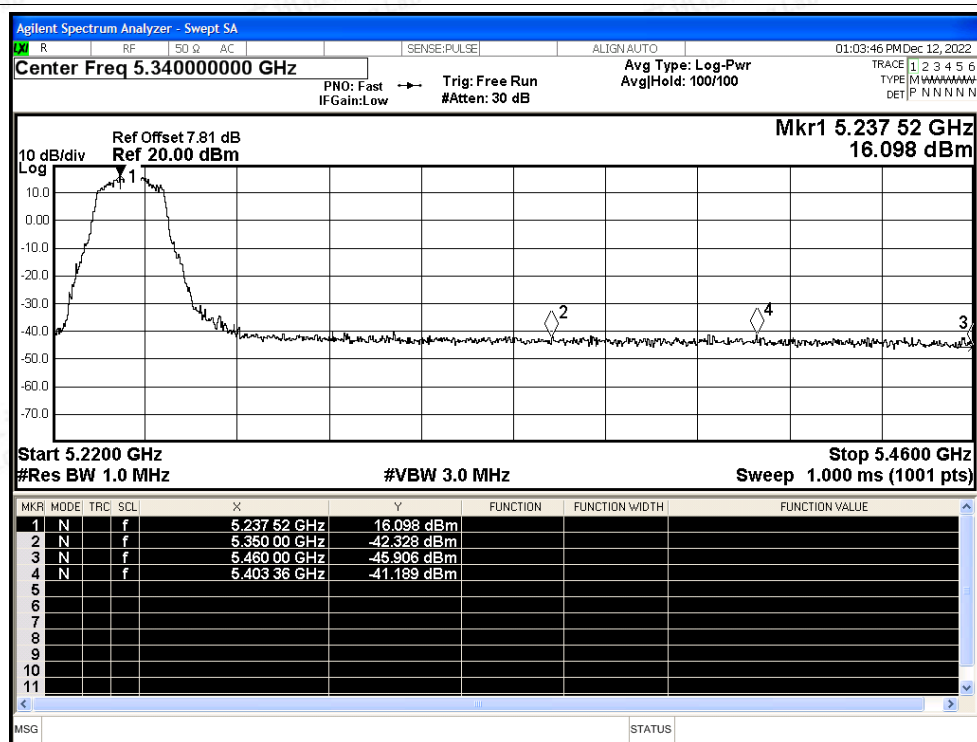
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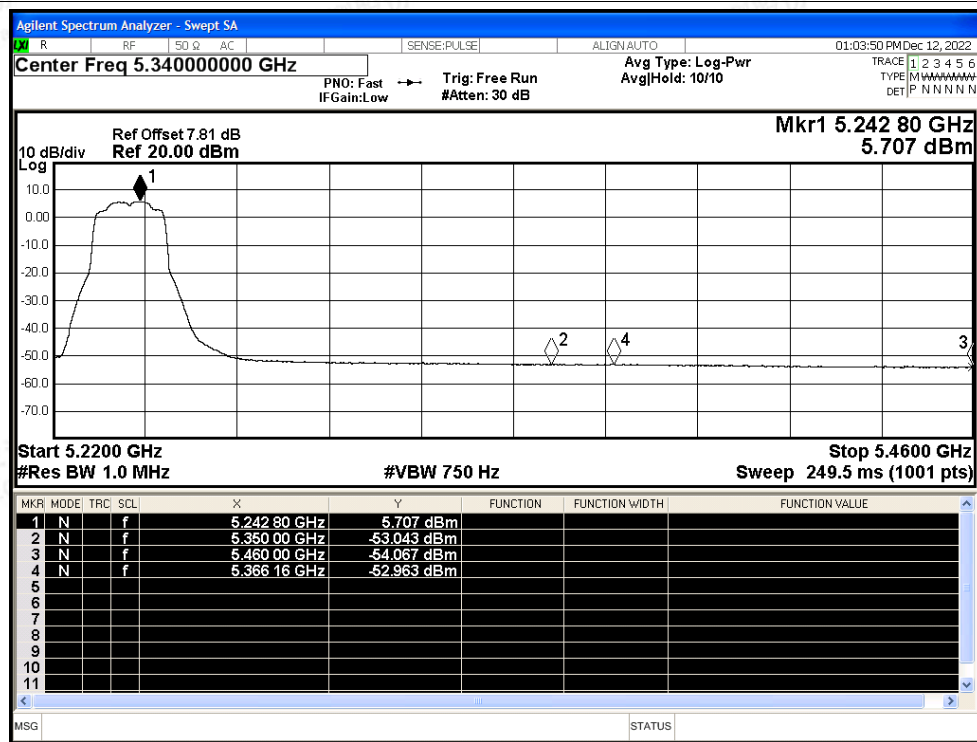
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Restrict Band NVNT a 5240MHz Peak



Restrict Band NVNT a 5240MHz Average



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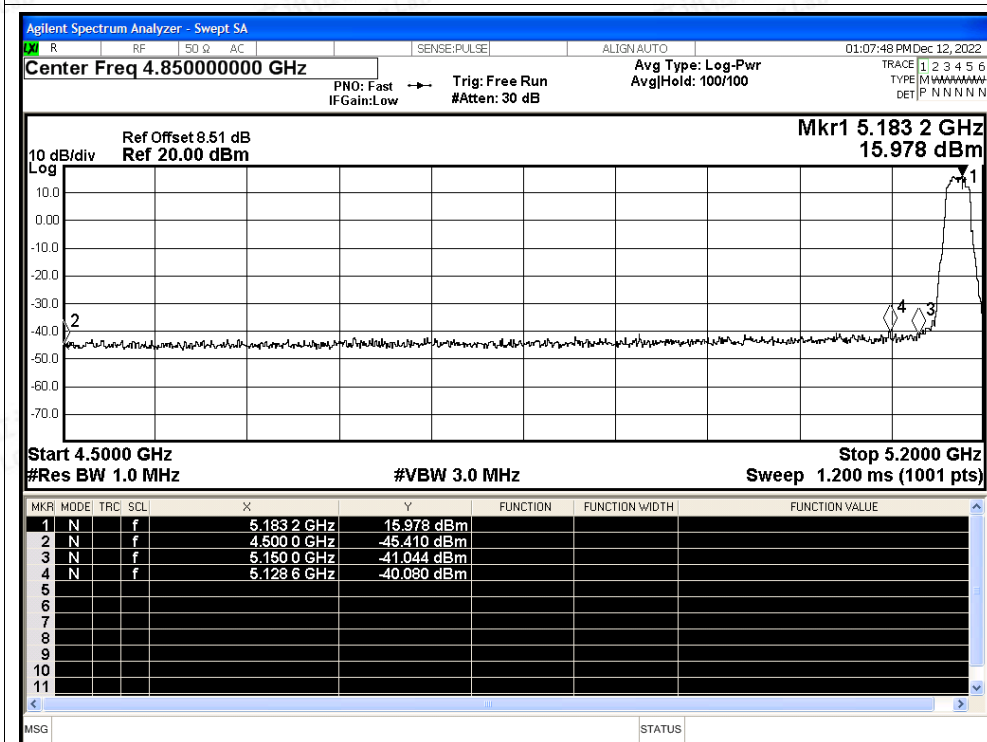
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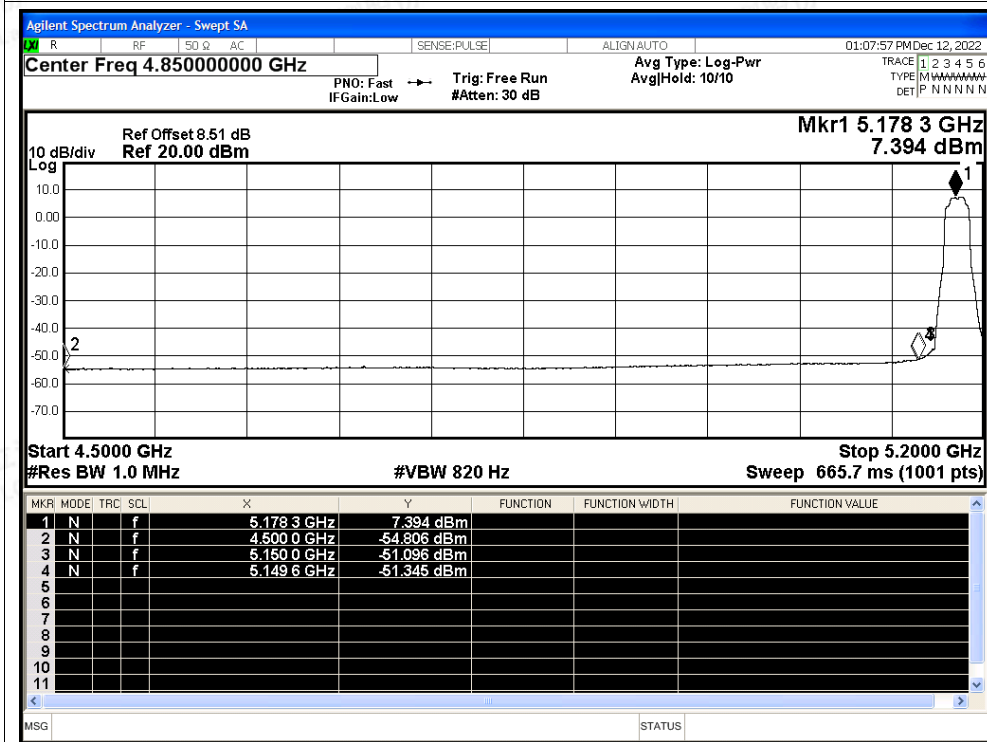
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Peak



Restrict Band NVNT n20 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

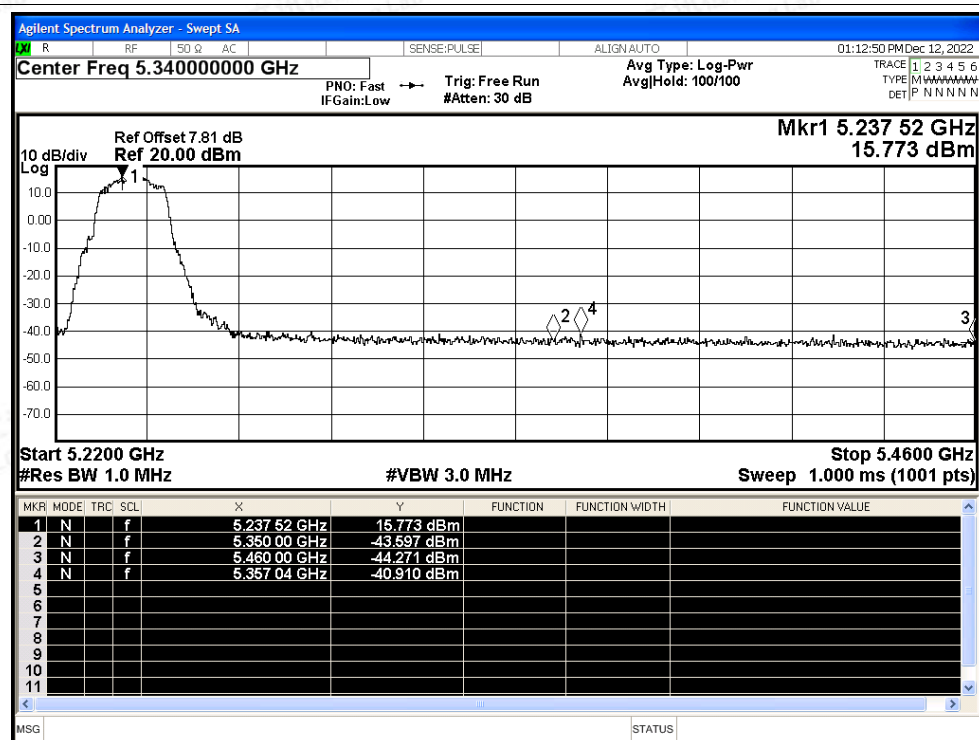
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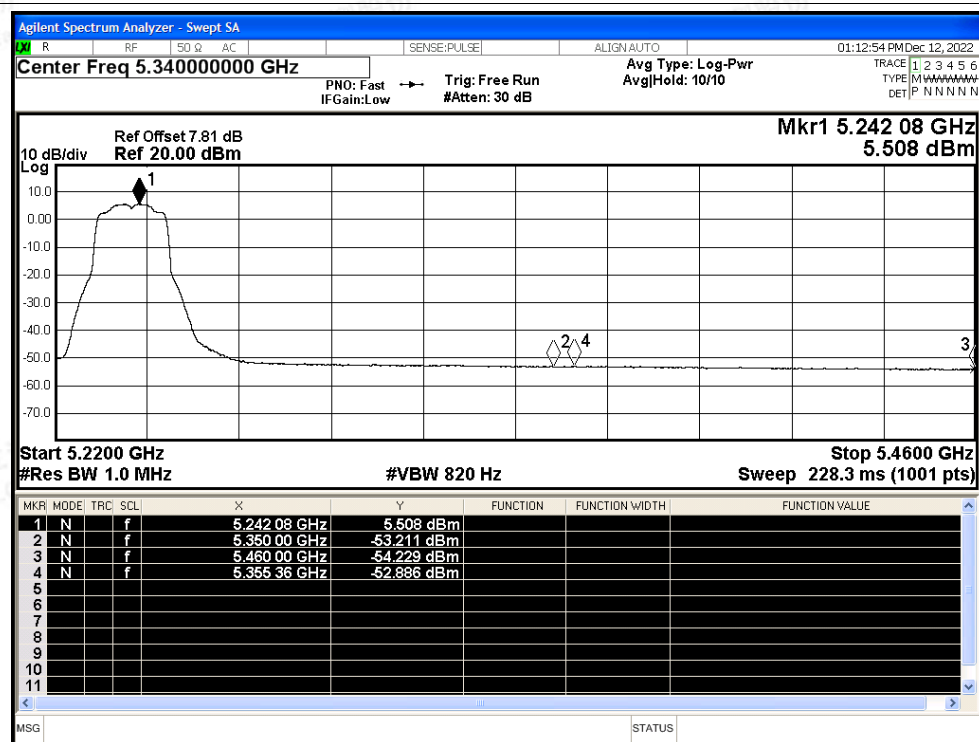
Scan code to check authenticity



Restrict Band NVNT n20 5240MHz Peak



Restrict Band NVNT n20 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

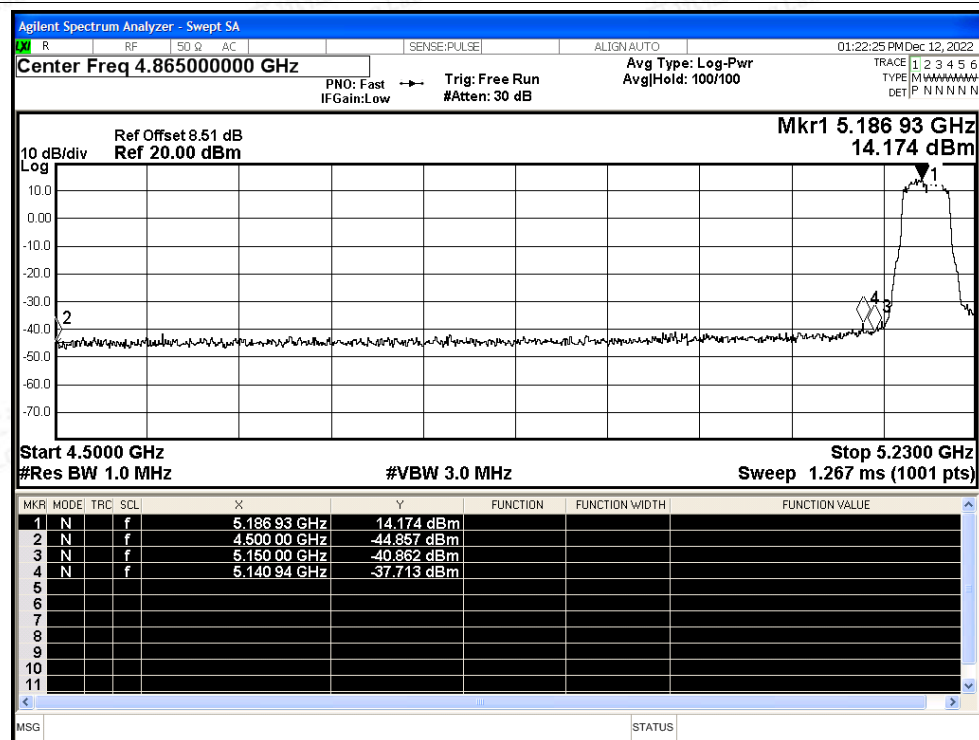
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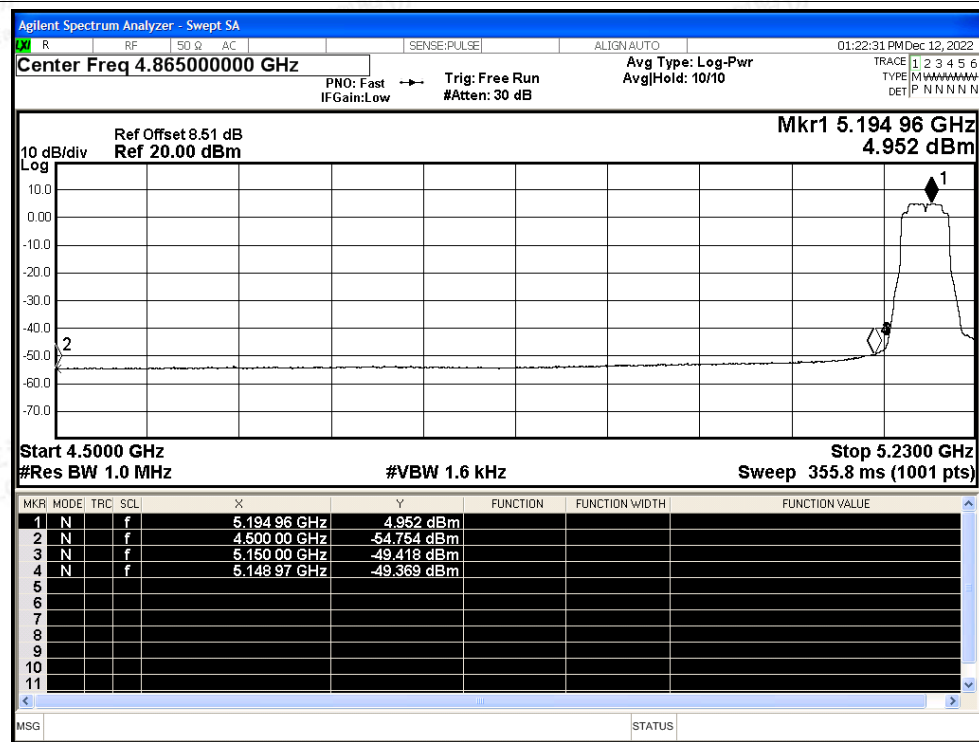
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Peak



Restrict Band NVNT n40 5190MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

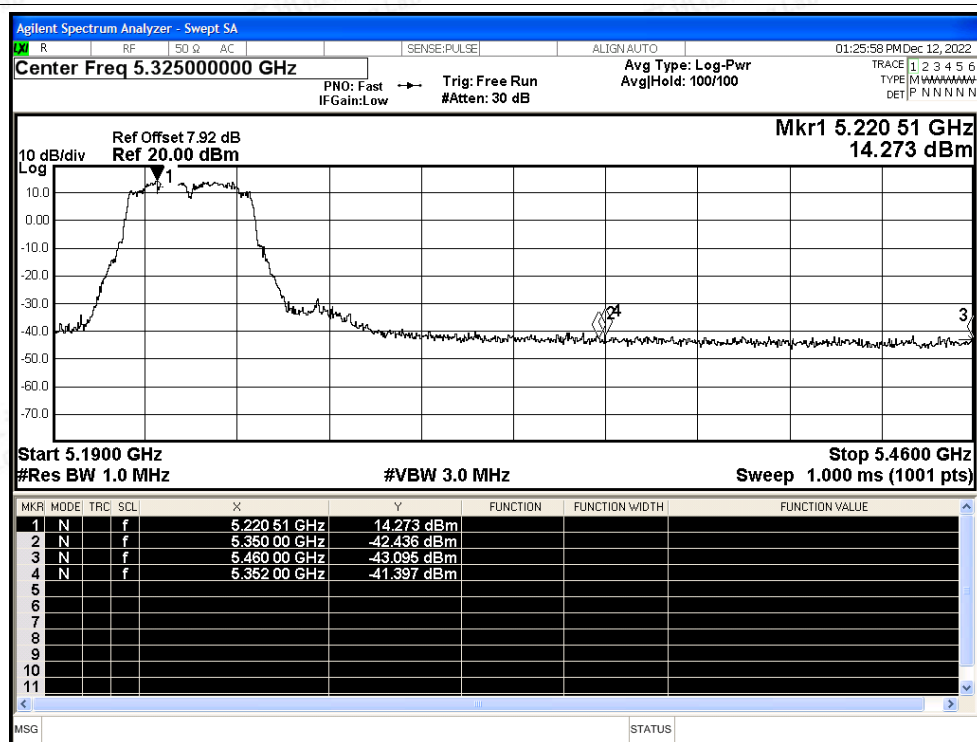
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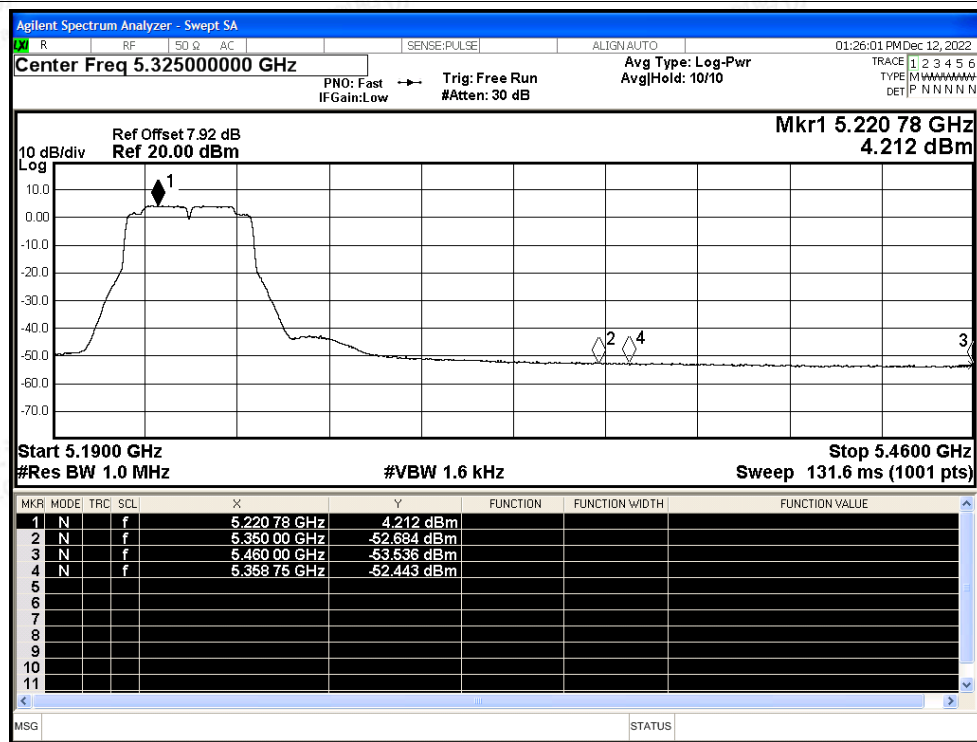
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Peak



Restrict Band NVNT n40 5230MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

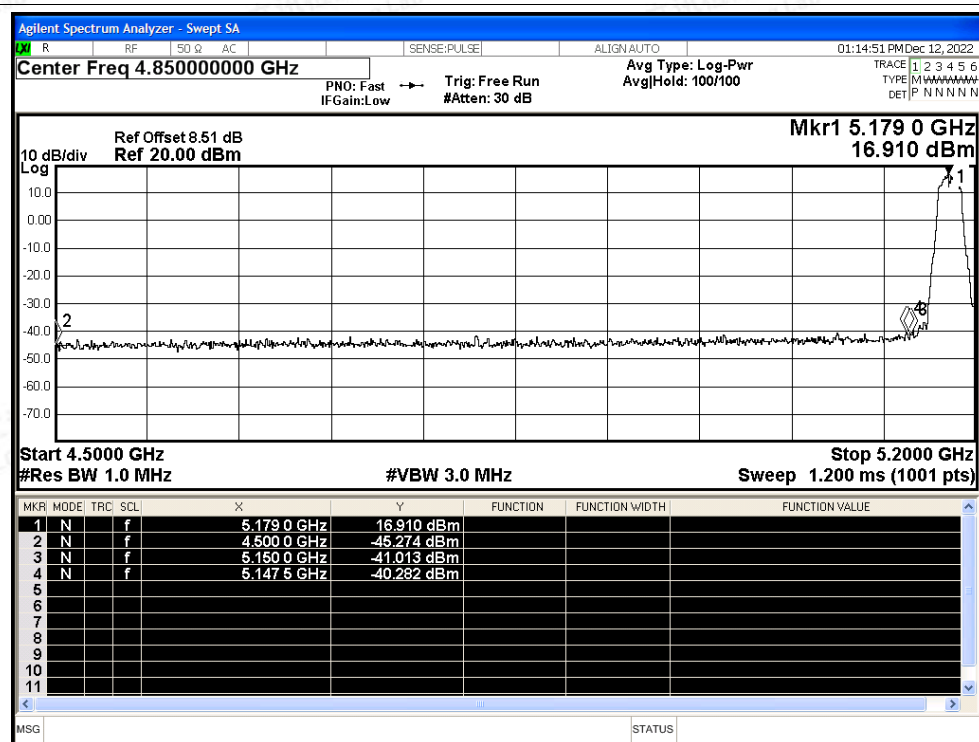
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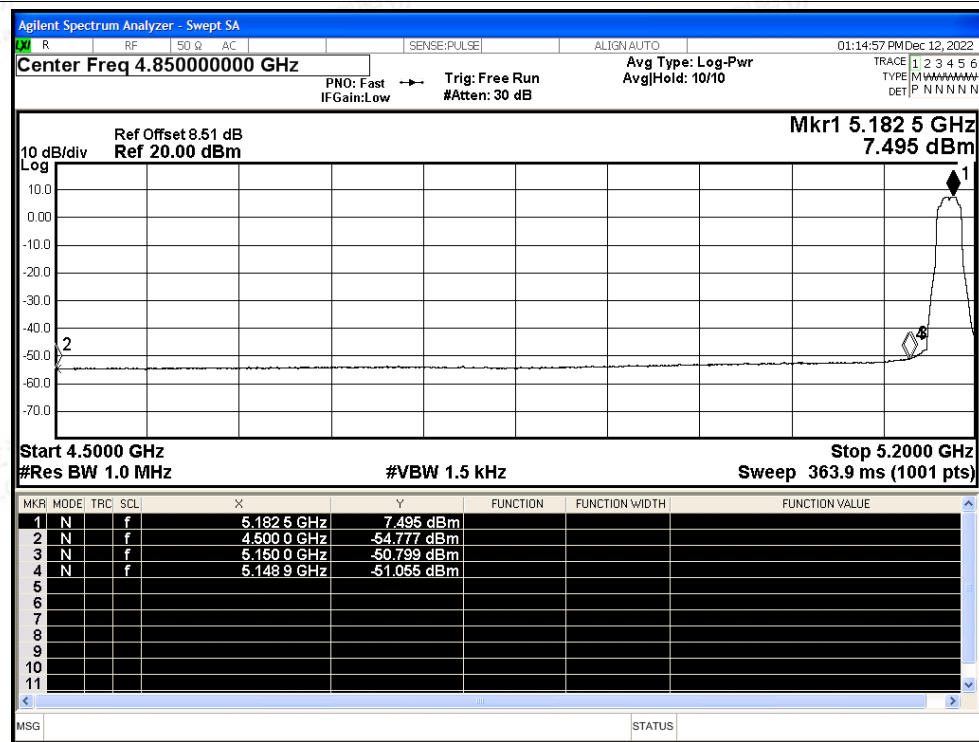
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Peak



Restrict Band NVNT ac20 5180MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

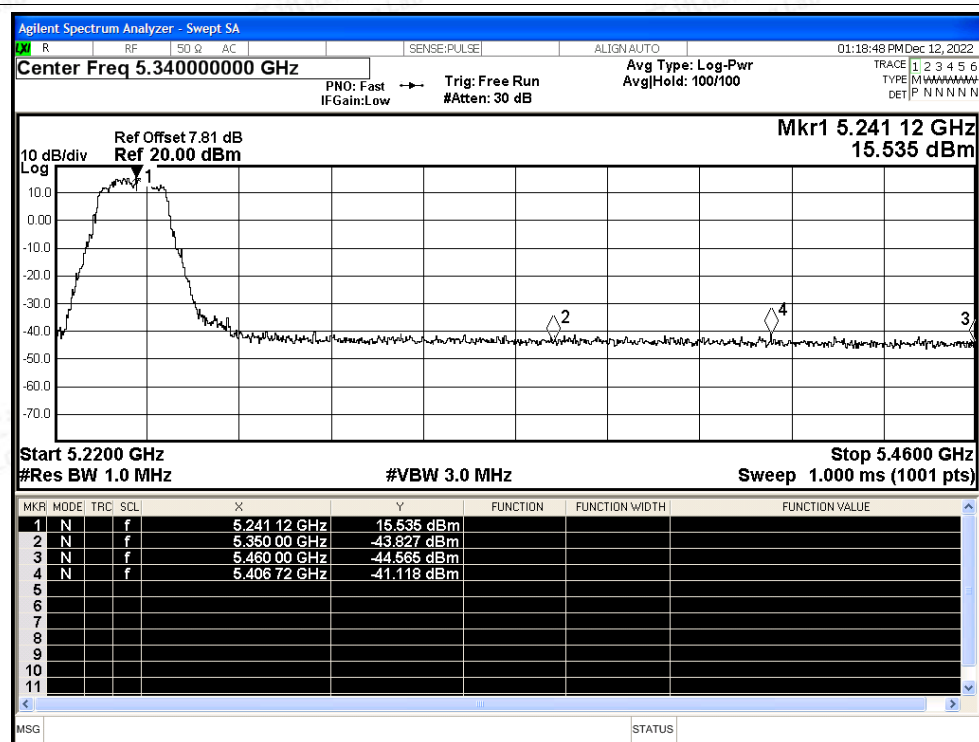
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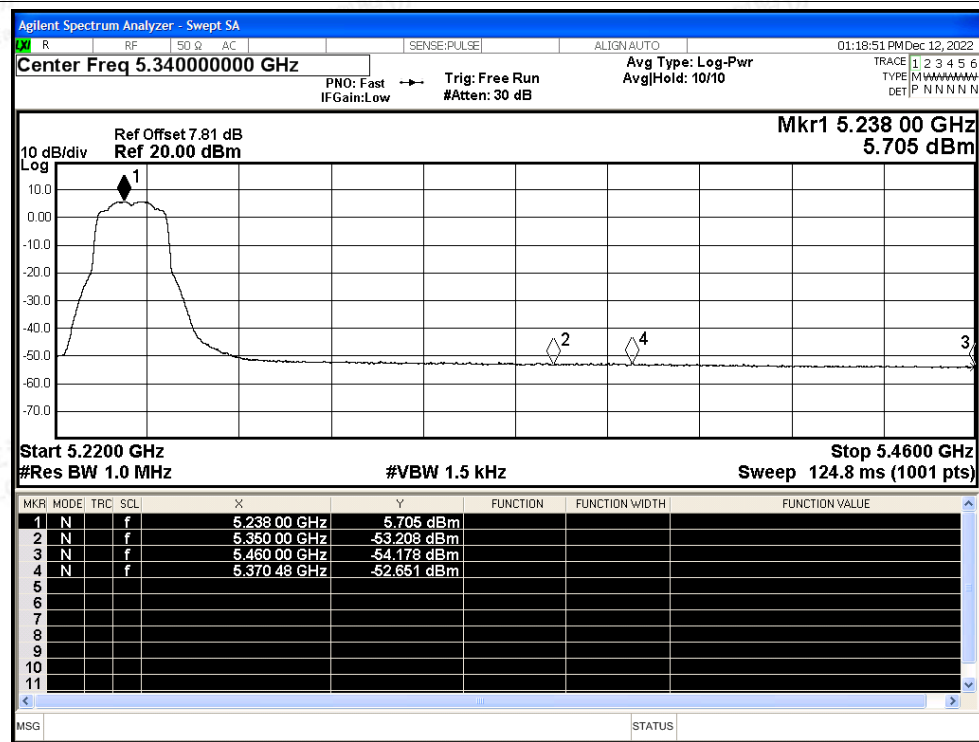
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Peak



Restrict Band NVNT ac20 5240MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

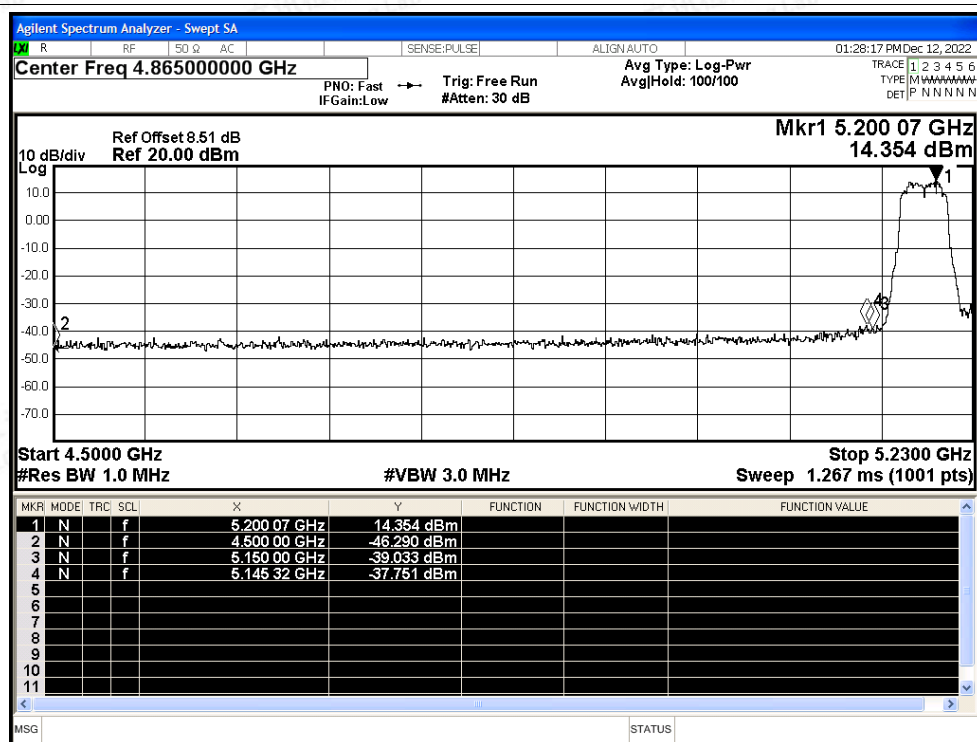
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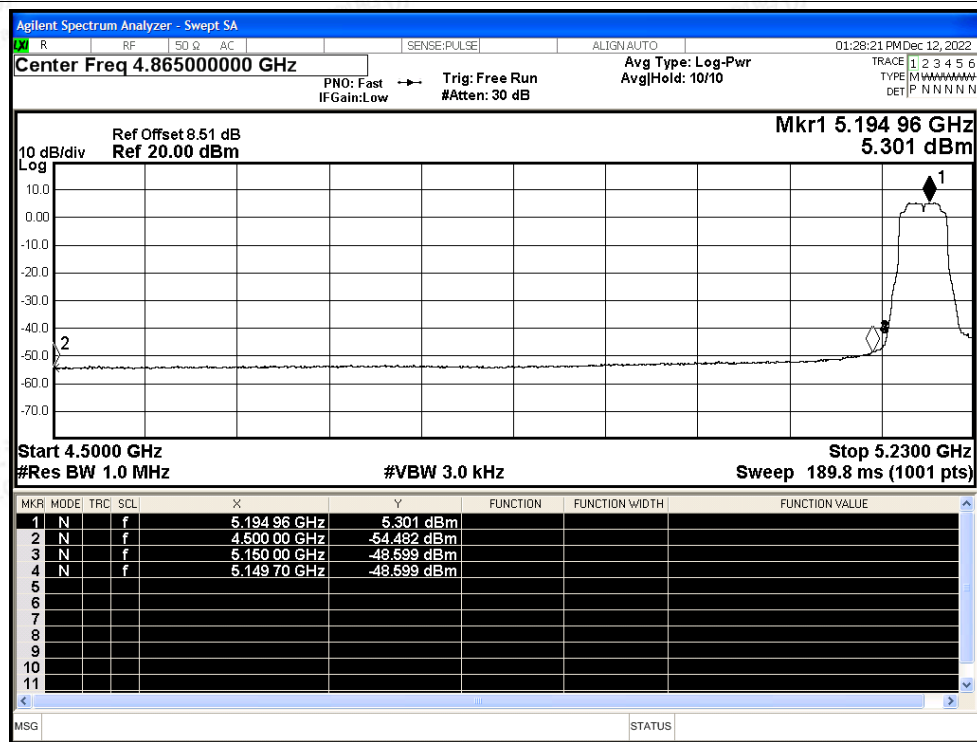
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Peak



Restrict Band NVNT ac40 5190MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

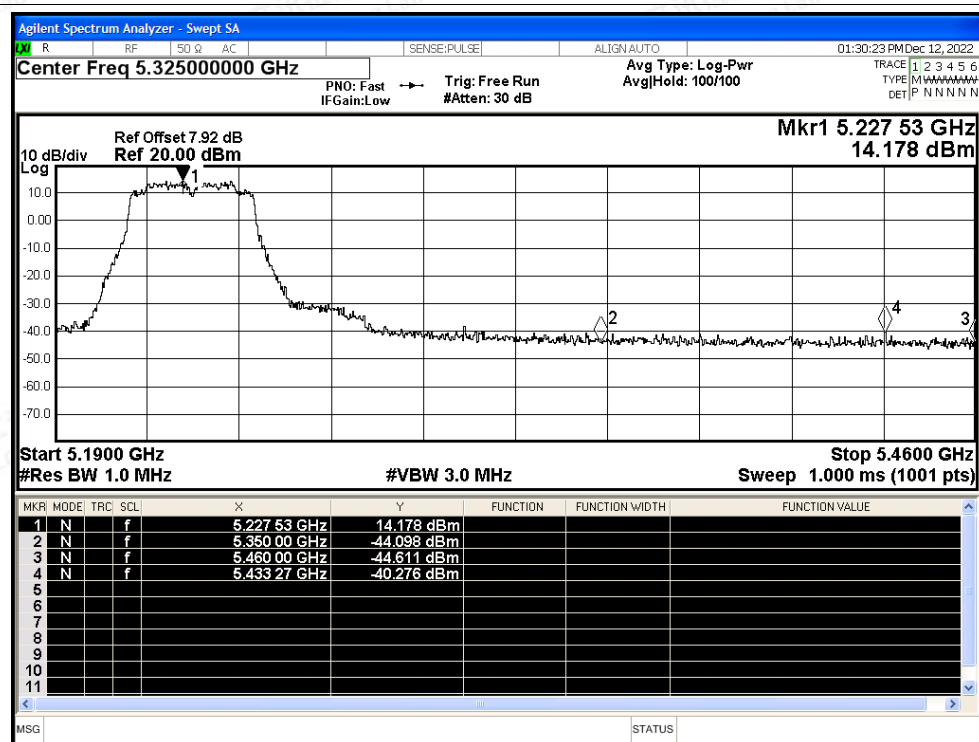
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

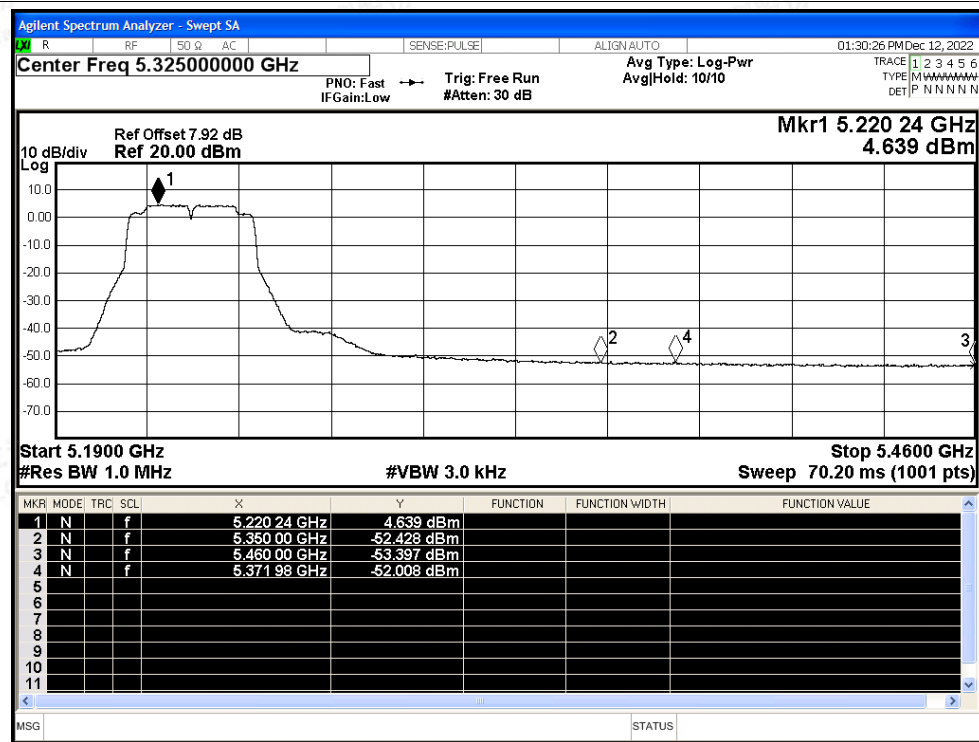
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Peak



Restrict Band NVNT ac40 5230MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

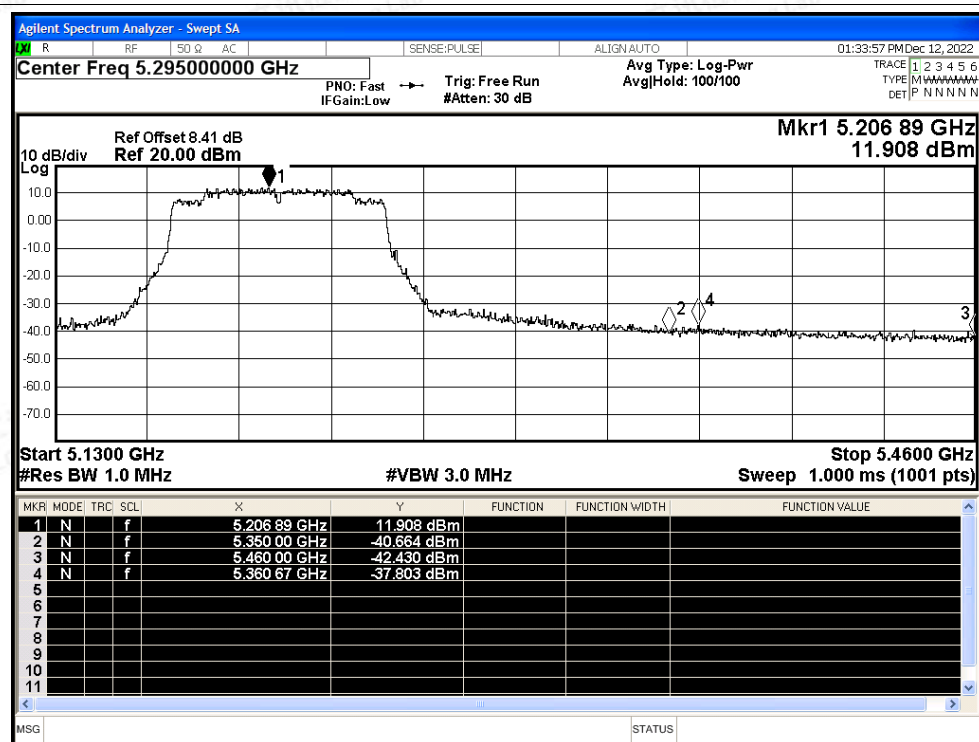
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

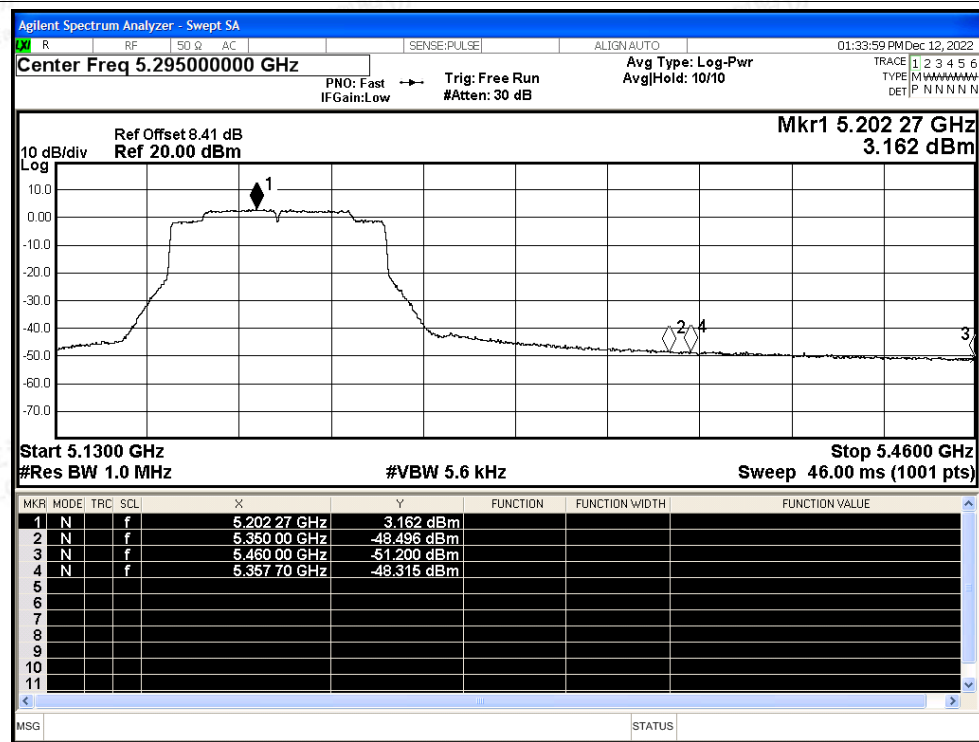
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Peak



Restrict Band NVNT ac80 5210MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

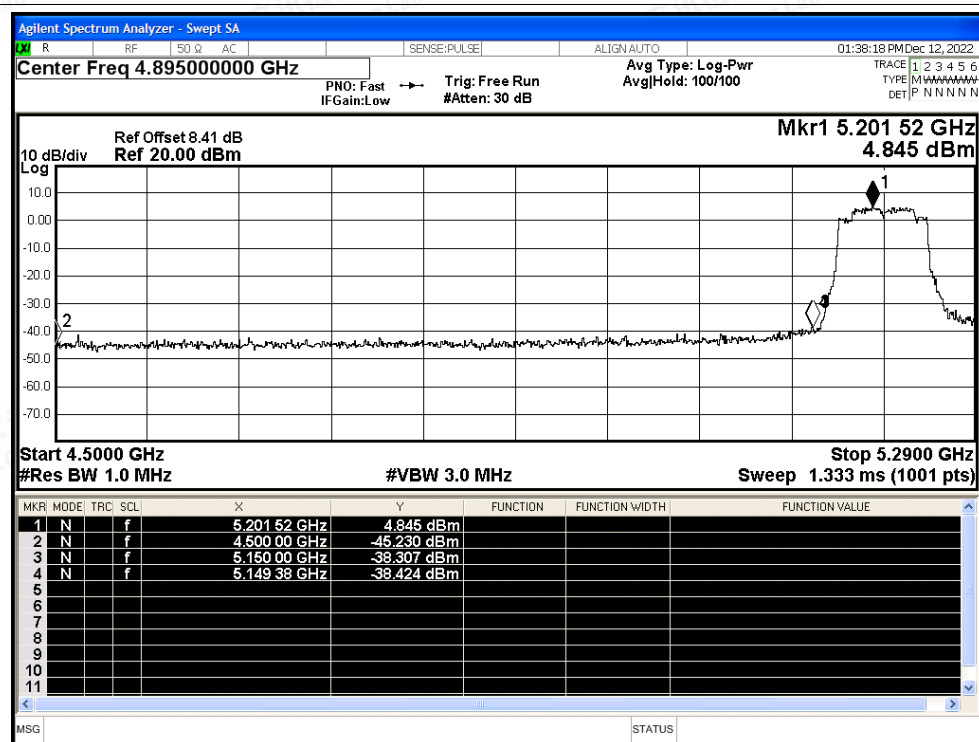
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

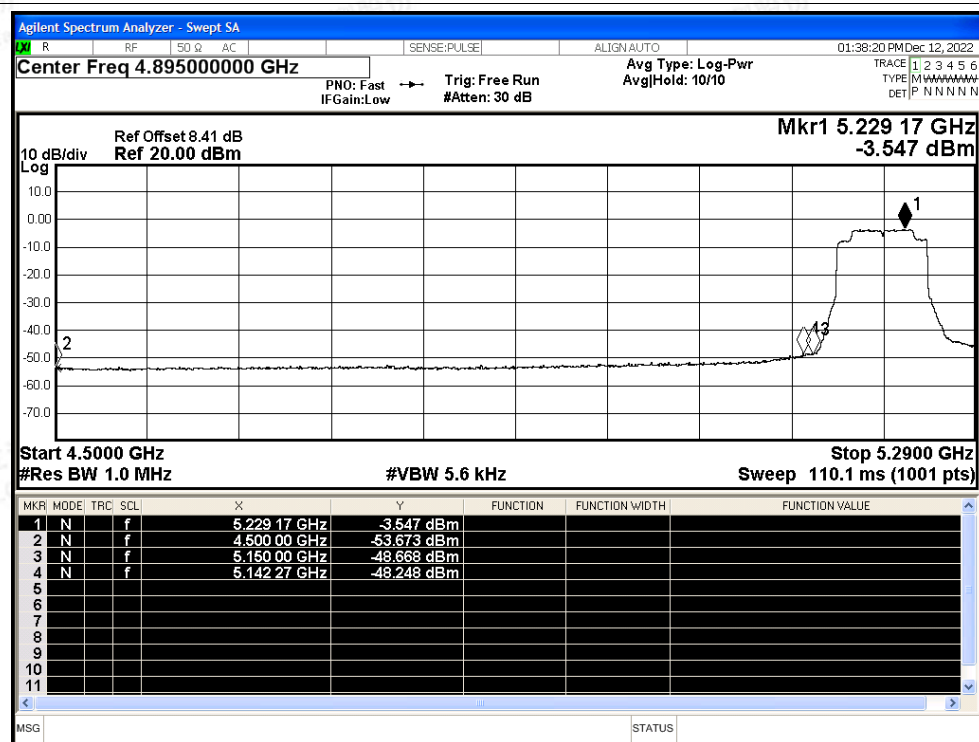
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Peak



Restrict Band NVNT ac80 5210MHz Average



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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	n40	5190	Ant0	5190	0	0	25	Pass
NVNT	n40	5230	Ant0	5229.96	-40000	-7.65	25	Pass
NVNT	ac20	5180	Ant0	5179.98	-20000	-3.86	25	Pass
NVNT	ac20	5200	Ant0	5199.96	-40000	-7.69	25	Pass
NVNT	ac20	5240	Ant0	5239.96	-40000	-7.63	25	Pass
NVNT	ac40	5190	Ant0	5190	0	0	25	Pass
NVNT	ac40	5230	Ant0	5230	0	0	25	Pass
NVNT	ac80	5210	Ant0	5210	0	0	25	Pass

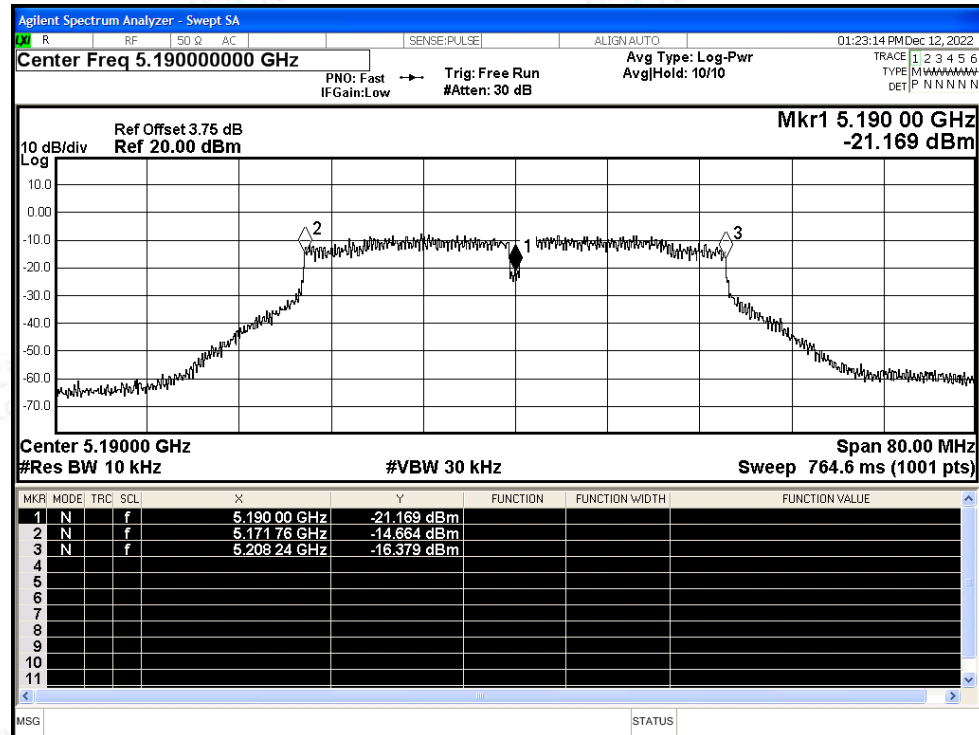


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Scan code to check authenticity

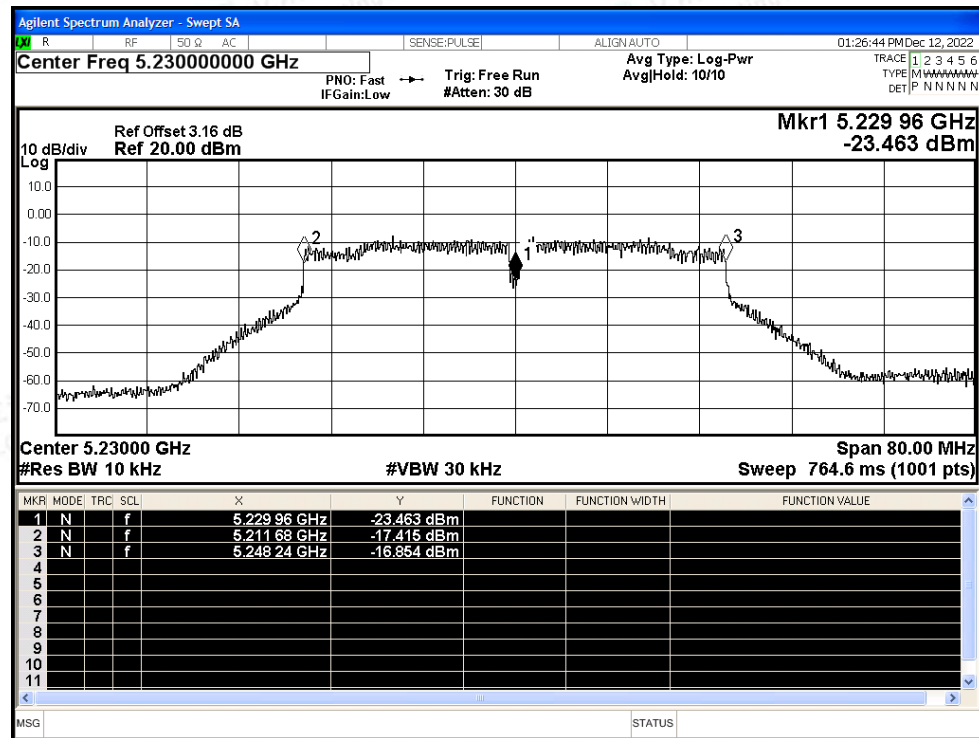


Test Graphs

Freq. Stability NVNT n40 5190MHz Ant0



Freq. Stability NVNT n40 5230MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

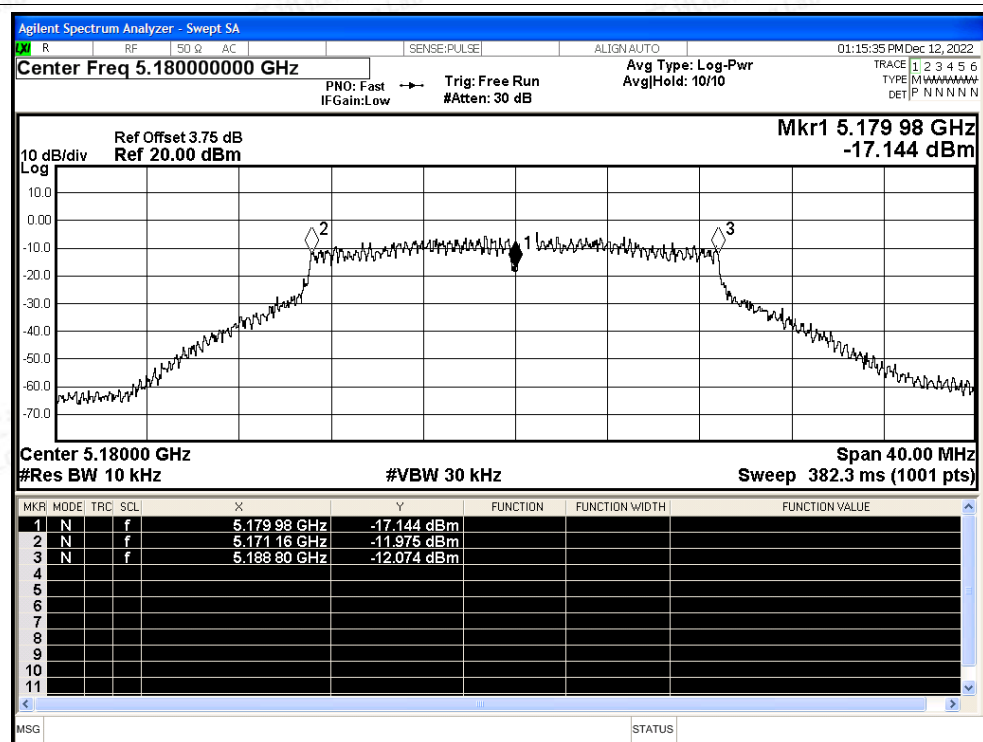
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

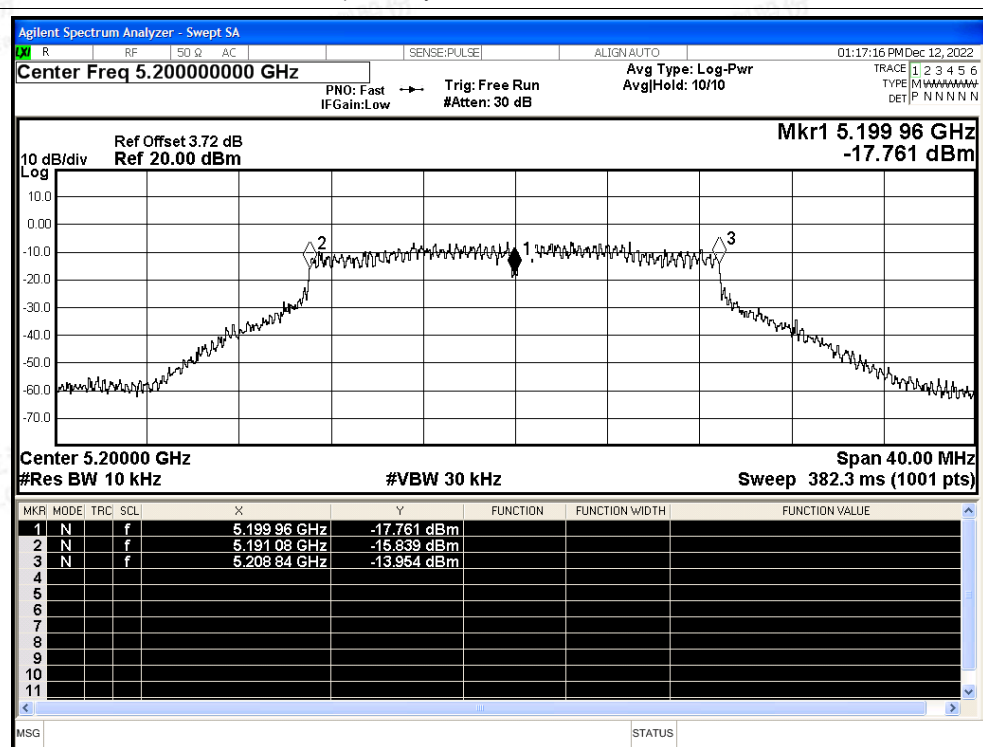
Scan code to check authenticity



Freq. Stability NVNT ac20 5180MHz Ant0



Freq. Stability NVNT ac20 5200MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

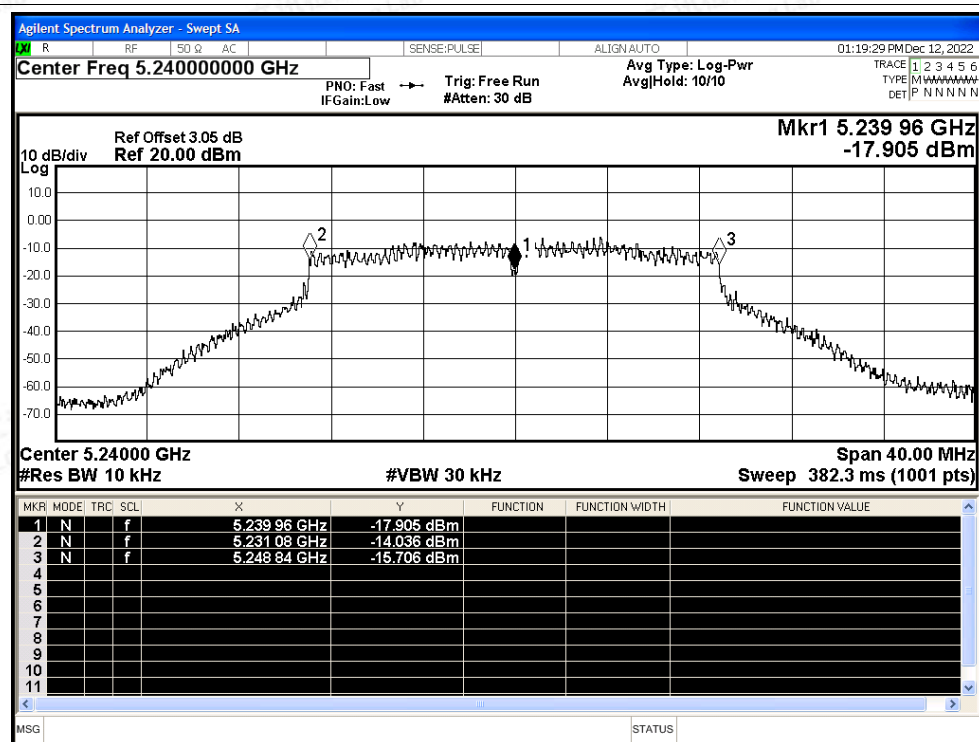
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

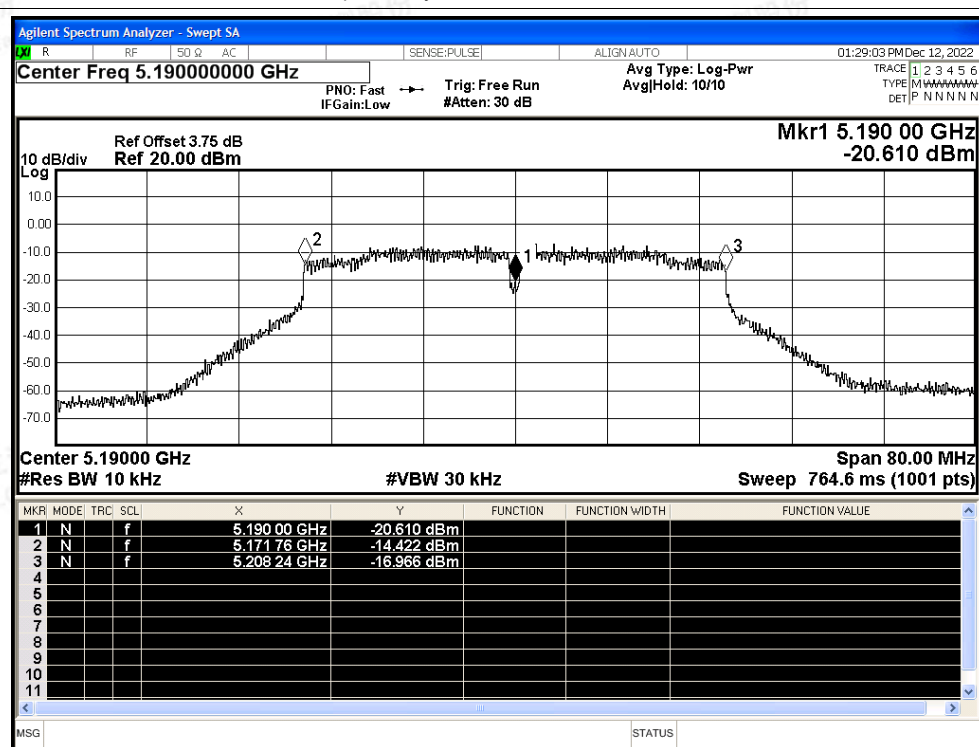
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant0



Freq. Stability NVNT ac40 5190MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

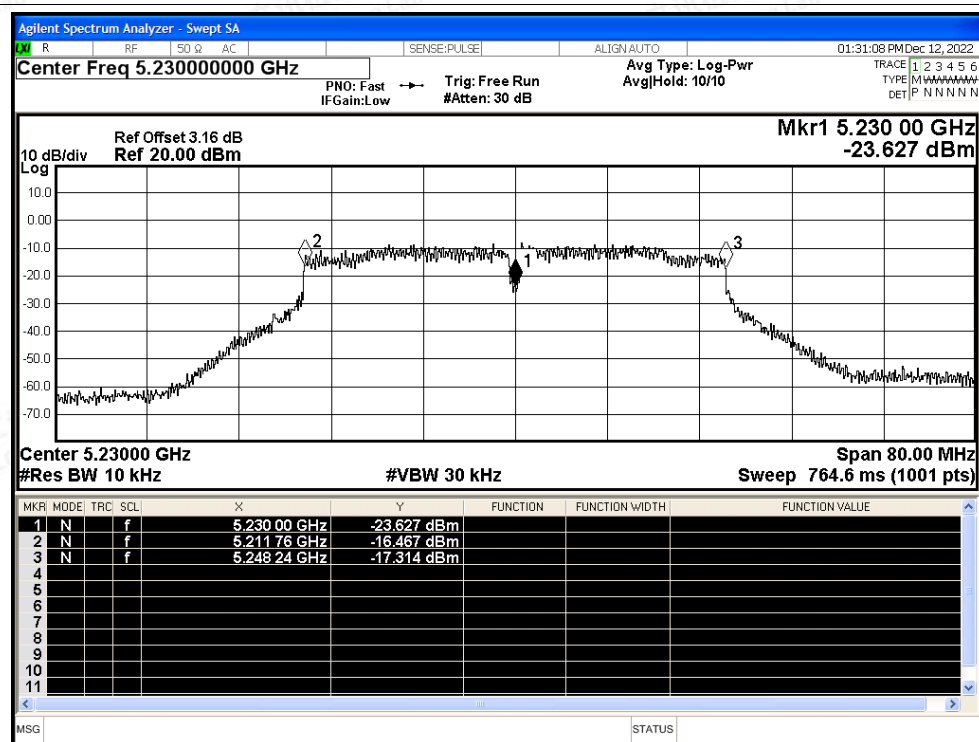
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

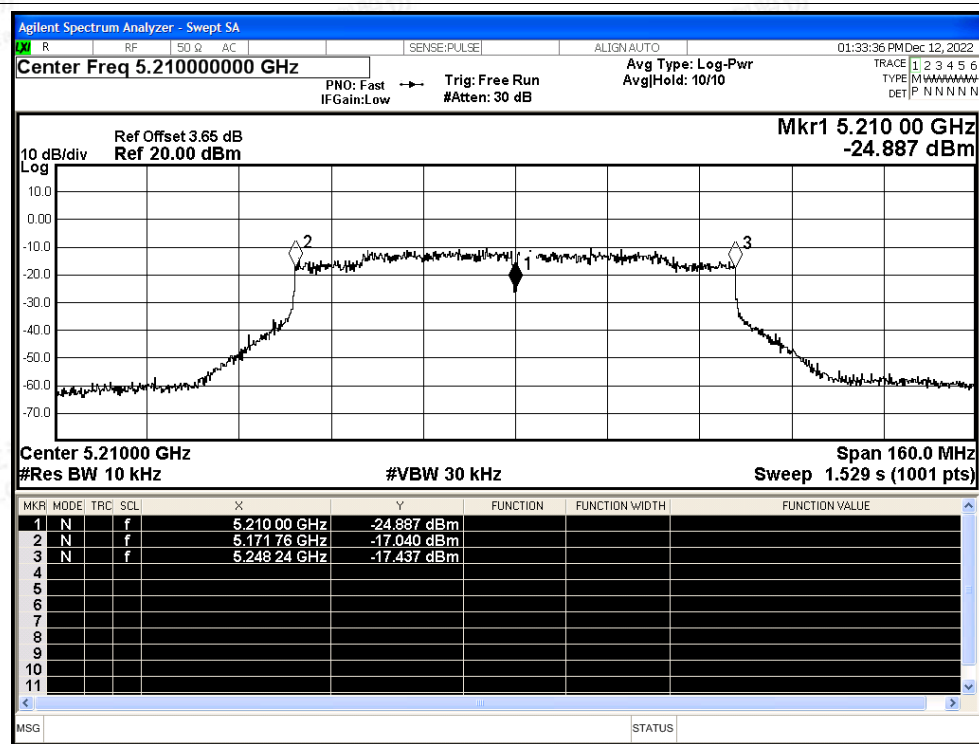
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant0



Freq. Stability NVNT ac80 5210MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

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Scan code to check authenticity



Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
NVNT	n40	5230	Ant1	5229.92	-80000	-15.3	25	Pass
NVNT	ac20	5180	Ant1	5179.94	-60000	-11.58	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	5230	0	0	25	Pass
NVNT	ac80	5210	Ant1	5210	0	0	25	Pass

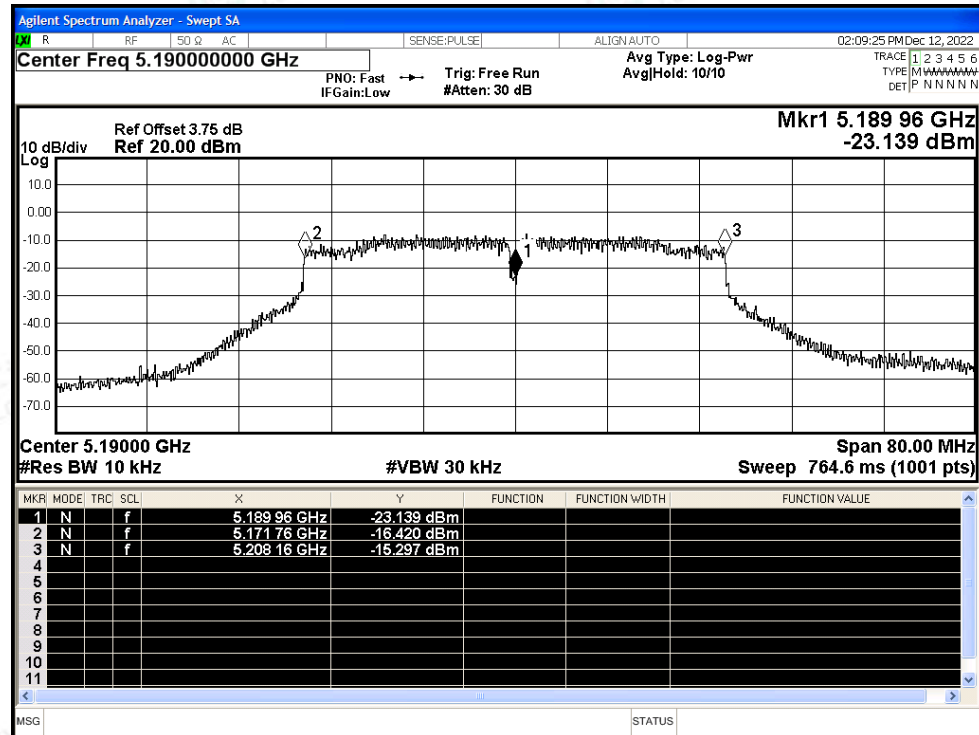


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518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

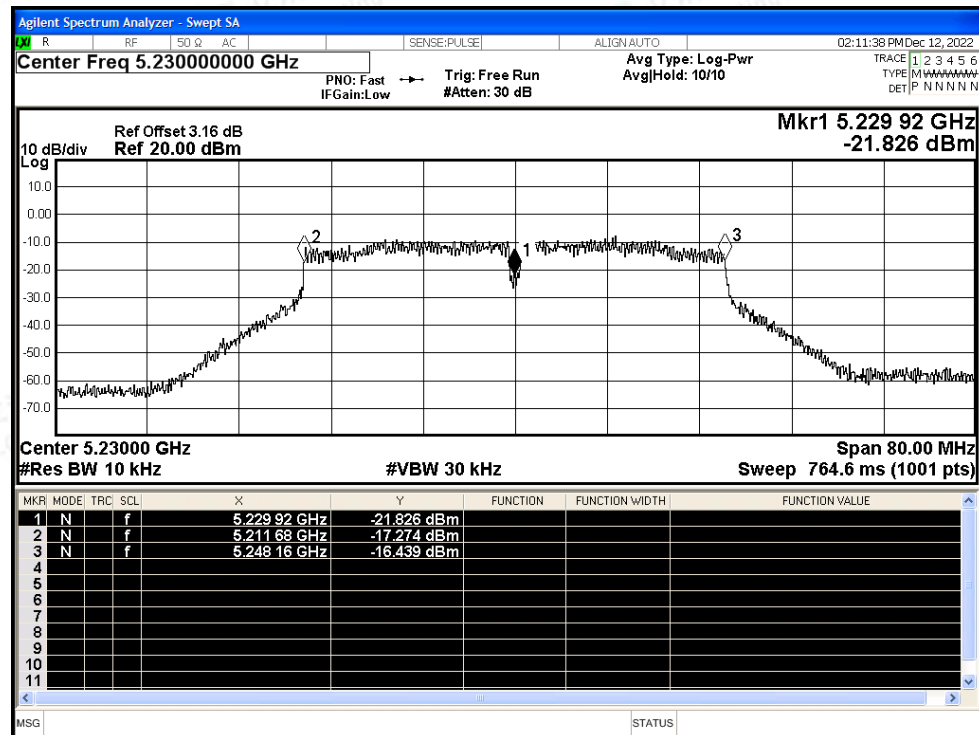


Test Graphs

Freq. Stability NVNT n40 5190MHz Ant1



Freq. Stability NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

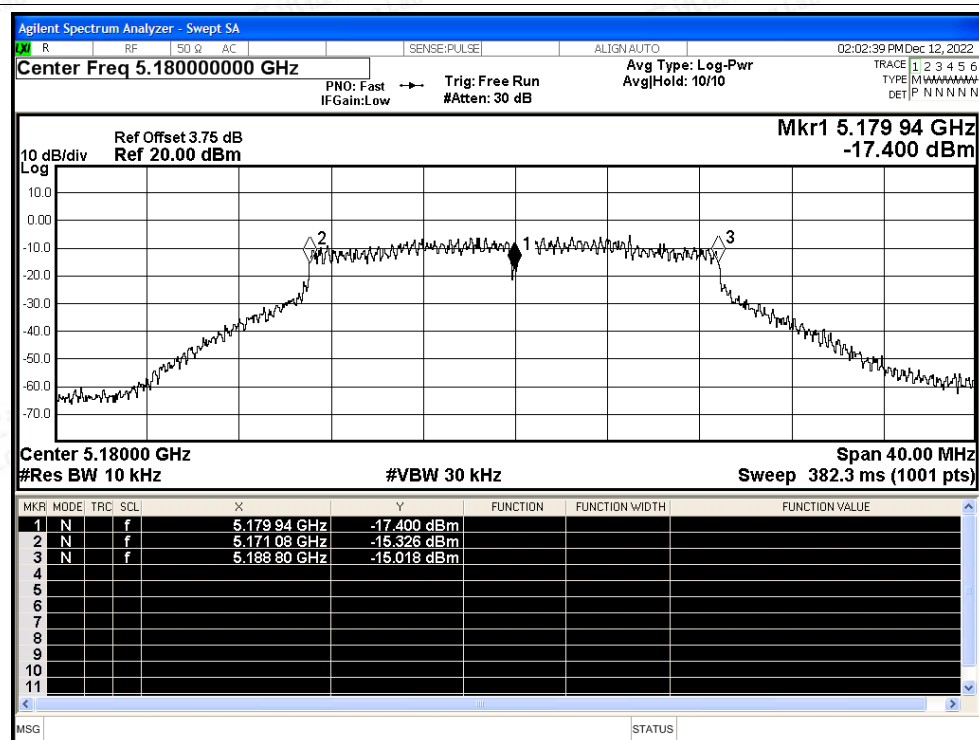
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

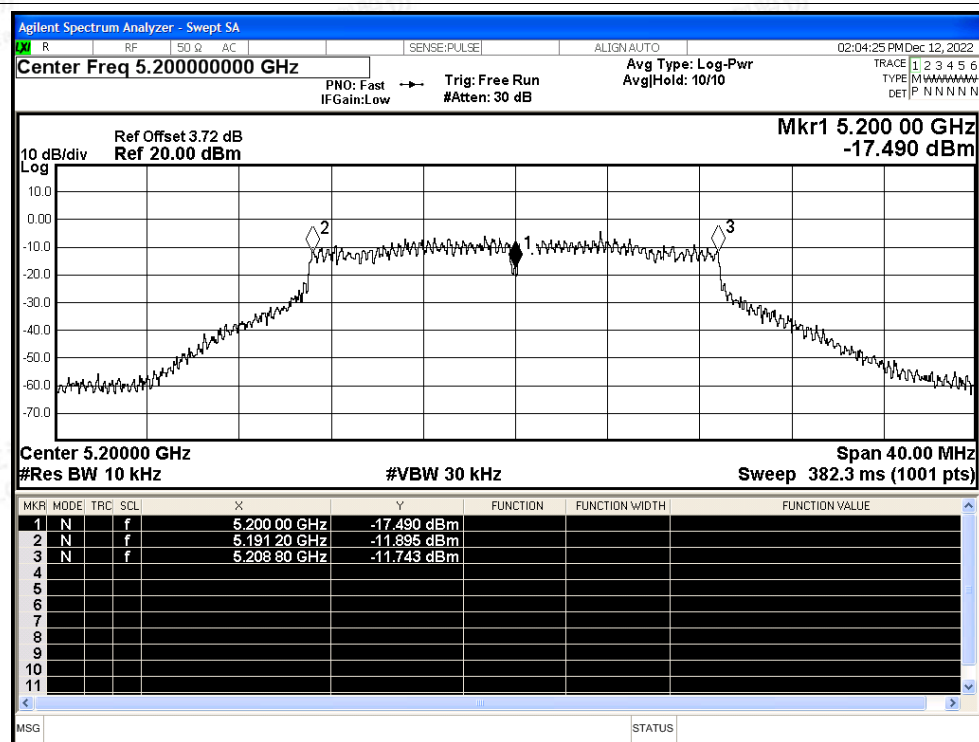
Scan code to check authenticity



Freq. Stability NVNT ac20 5180MHz Ant1



Freq. Stability NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

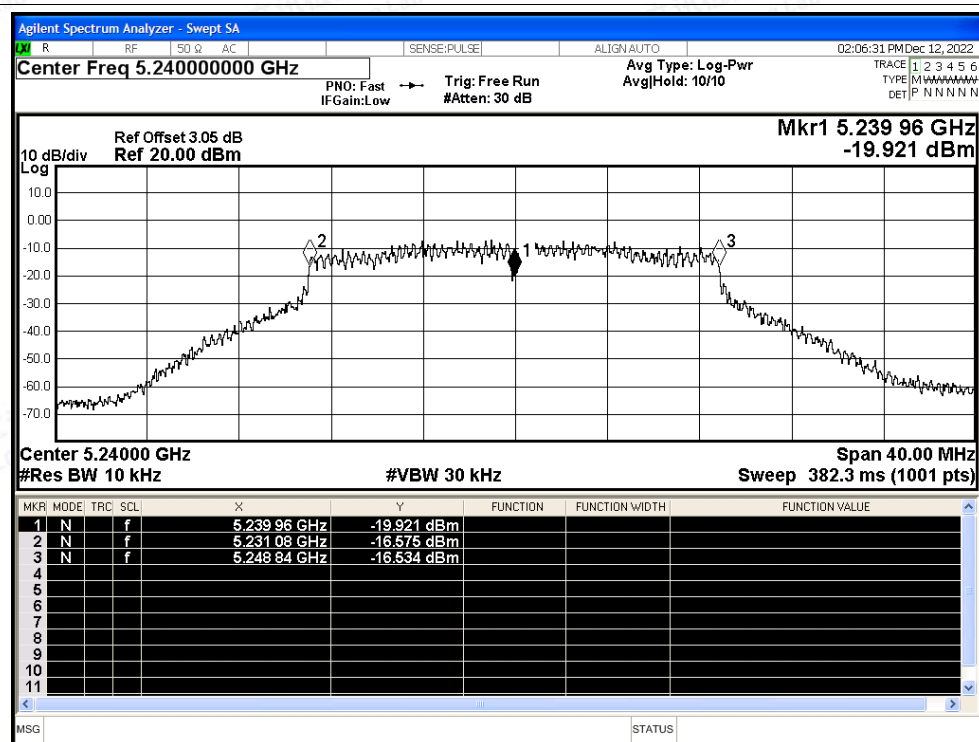
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

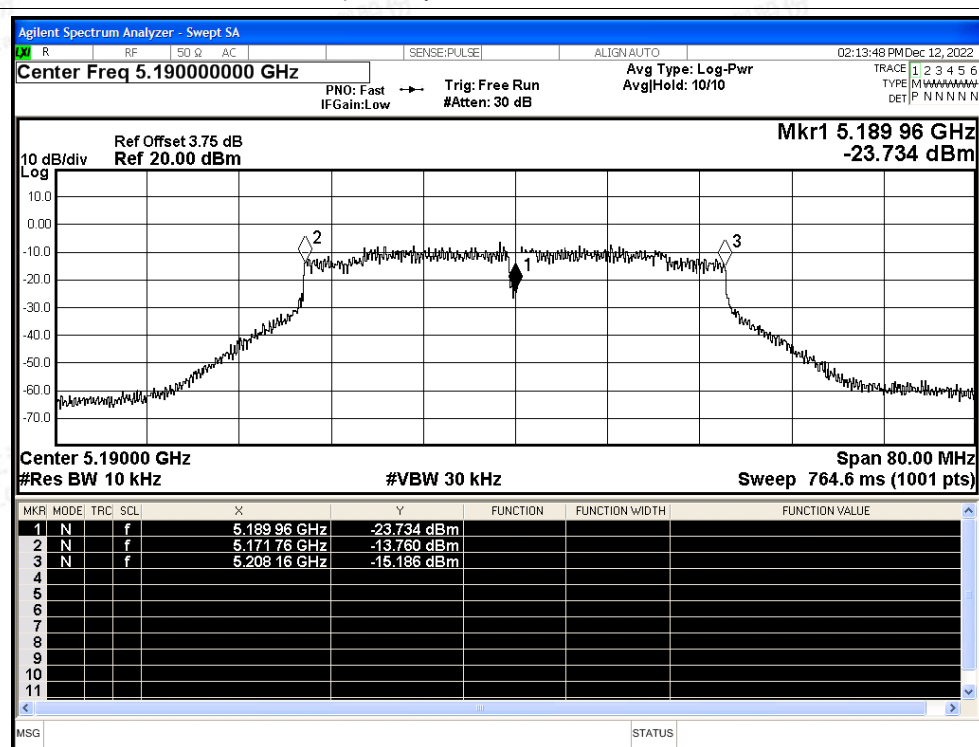
Scan code to check authenticity



Freq. Stability NVNT ac20 5240MHz Ant1



Freq. Stability NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

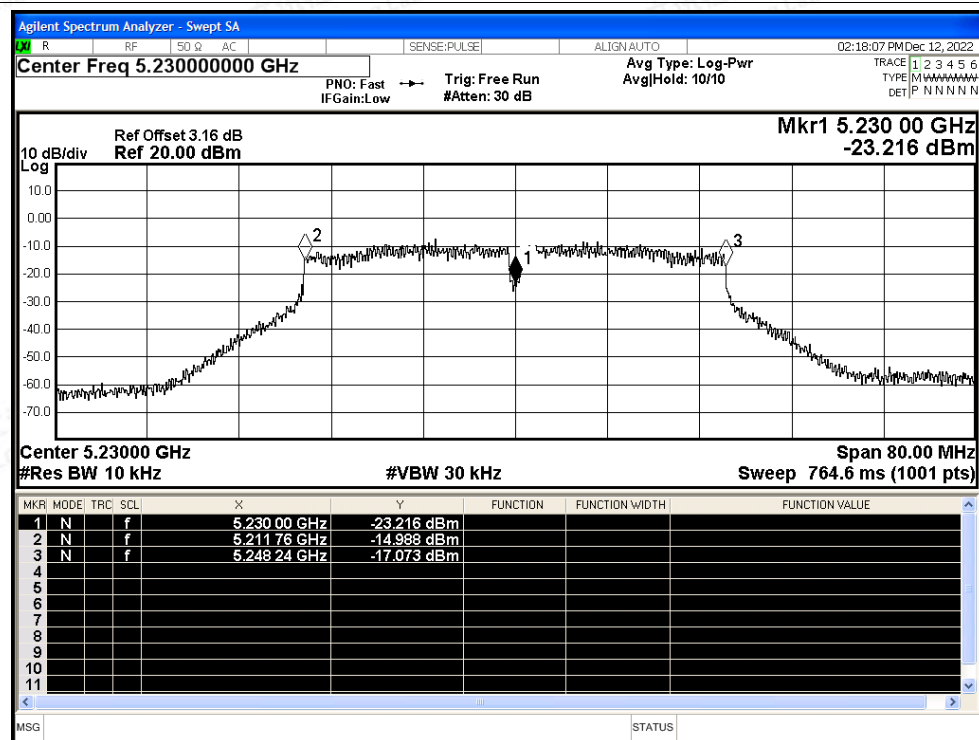
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

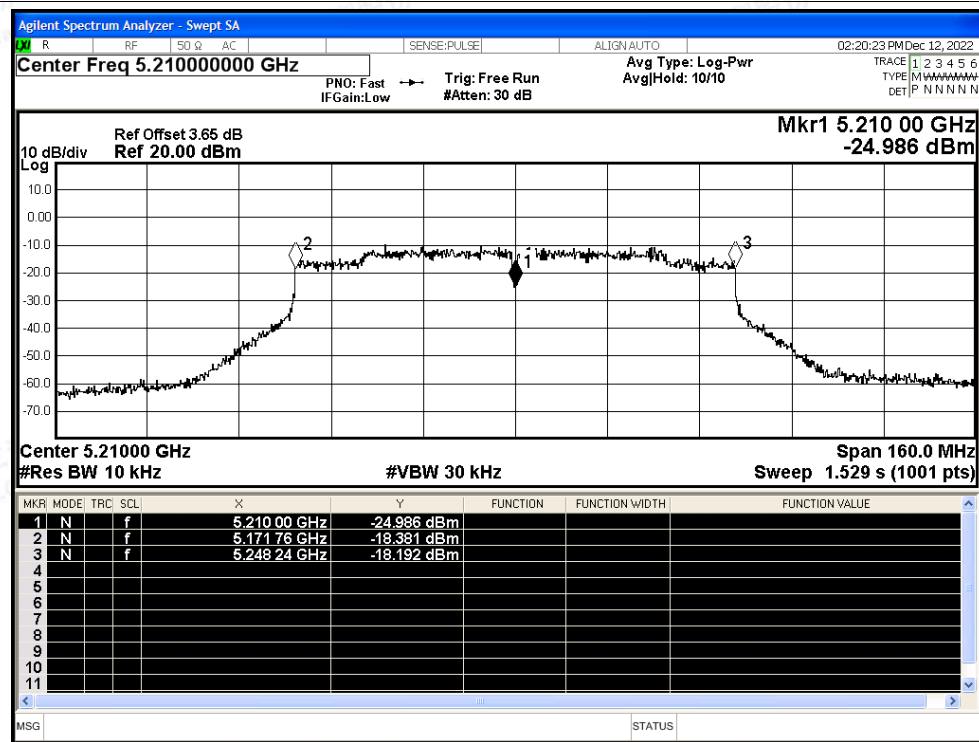
Scan code to check authenticity



Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1



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D.6 Duty Cycle

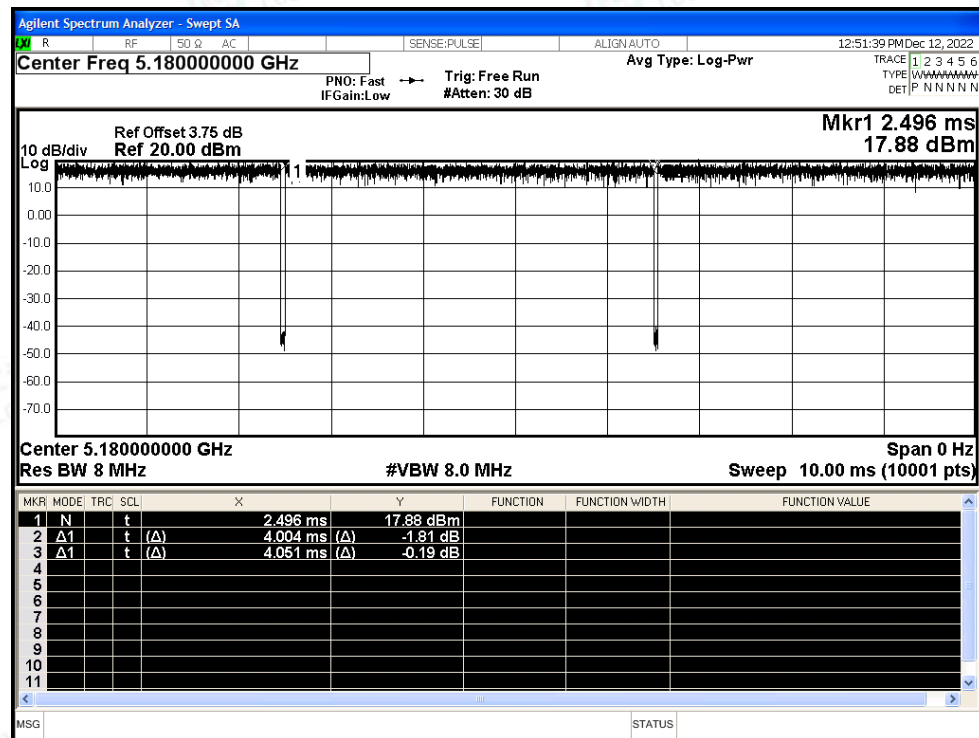
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant0	98.84	0	0.01
NVNT	a	5200	Ant0	98.86	0	0.01
NVNT	a	5240	Ant0	98.86	0	0.01
NVNT	n20	5180	Ant0	98.82	0	0.01
NVNT	n20	5200	Ant0	98.87	0	0.01
NVNT	n20	5240	Ant0	98.87	0	0.01
NVNT	n40	5190	Ant0	98.83	0	0.01
NVNT	n40	5230	Ant0	98.86	0	0.01
NVNT	ac20	5180	Ant0	98.84	0	0.01
NVNT	ac20	5200	Ant0	98.86	0	0.01
NVNT	ac20	5240	Ant0	98.82	0	0.01
NVNT	ac40	5190	Ant0	98.83	0	0.01
NVNT	ac40	5230	Ant0	98.86	0	0.01
NVNT	ac80	5210	Ant0	98.83	0	0.01



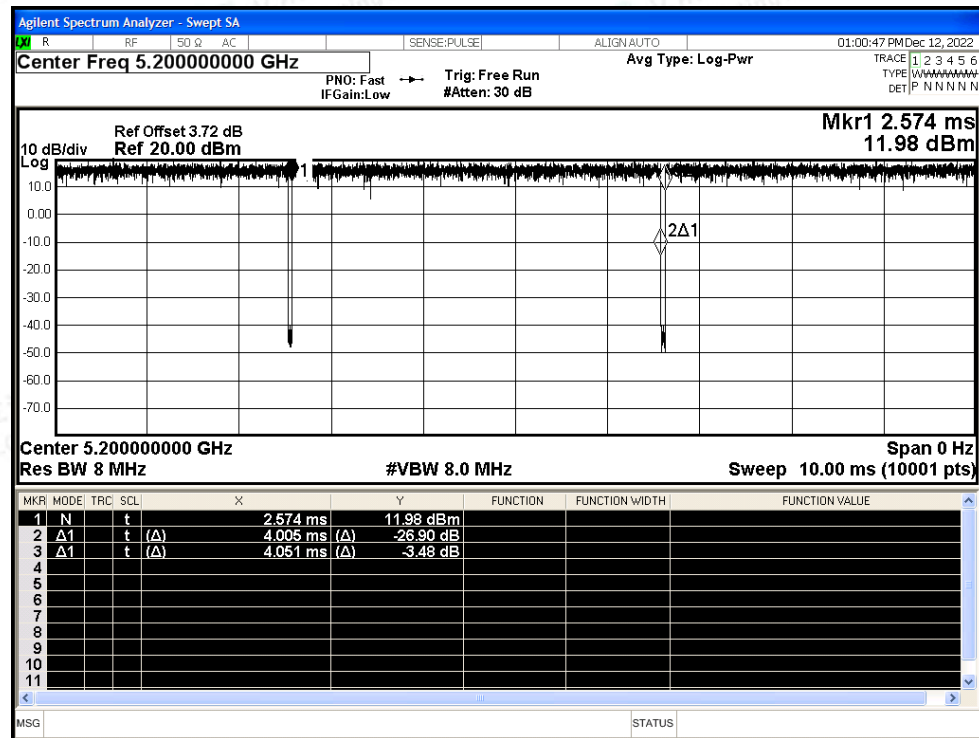


Test Graphs

Duty Cycle NVNT a 5180MHz Ant0



Duty Cycle NVNT a 5200MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

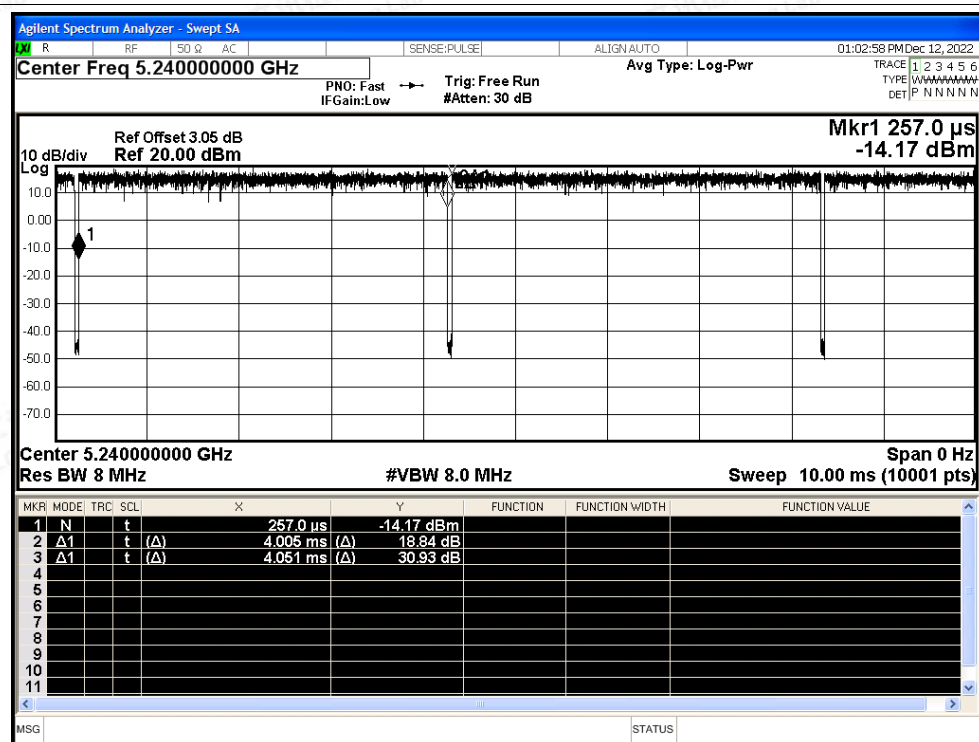
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

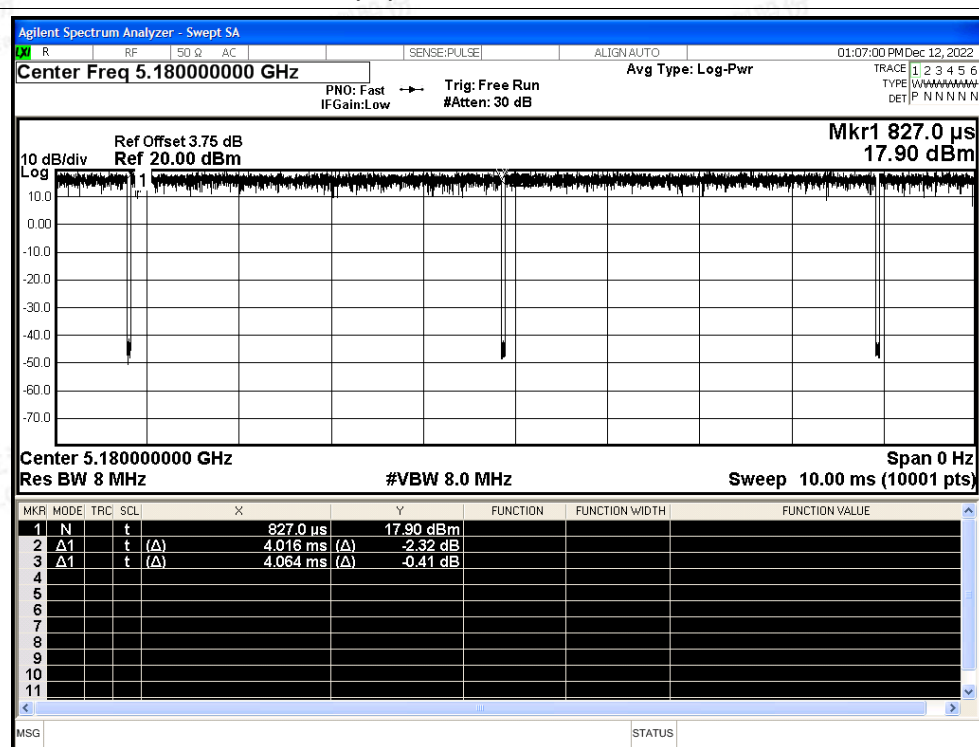
Scan code to check authenticity



Duty Cycle NVNT a 5240MHz Ant0



Duty Cycle NVNT n20 5180MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

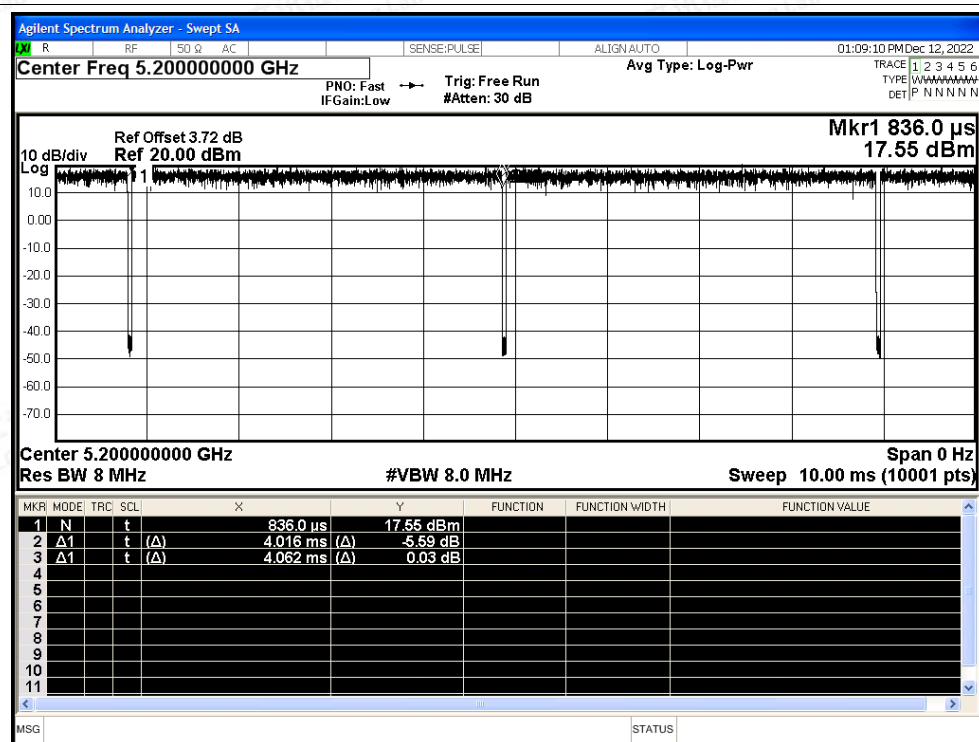
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

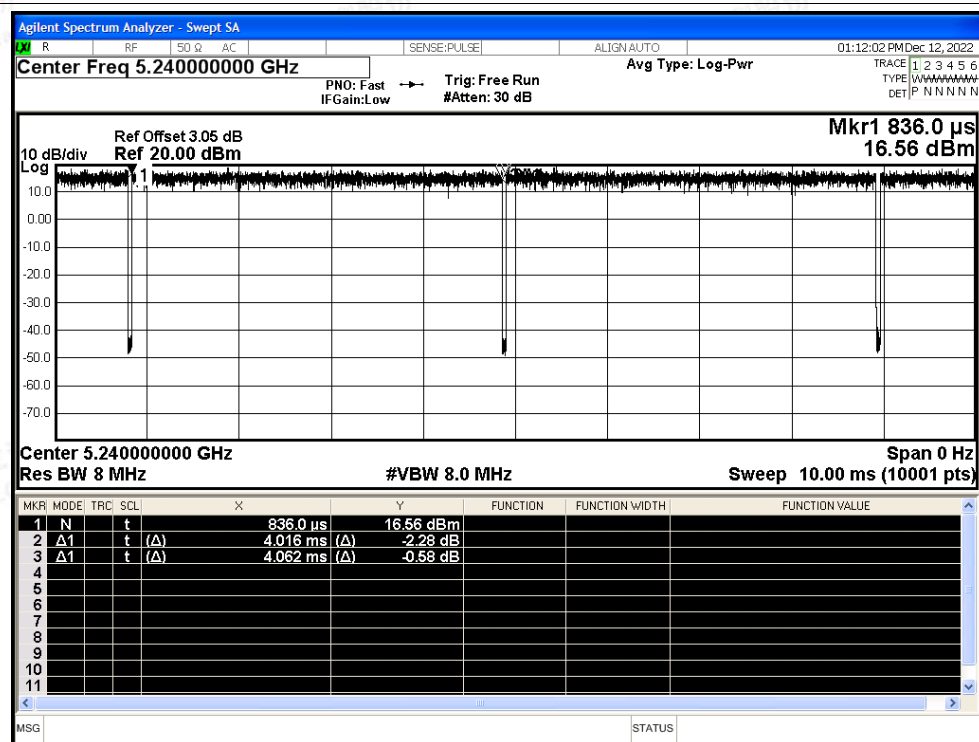
Scan code to check authenticity



Duty Cycle NVNT n20 5200MHz Ant0



Duty Cycle NVNT n20 5240MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

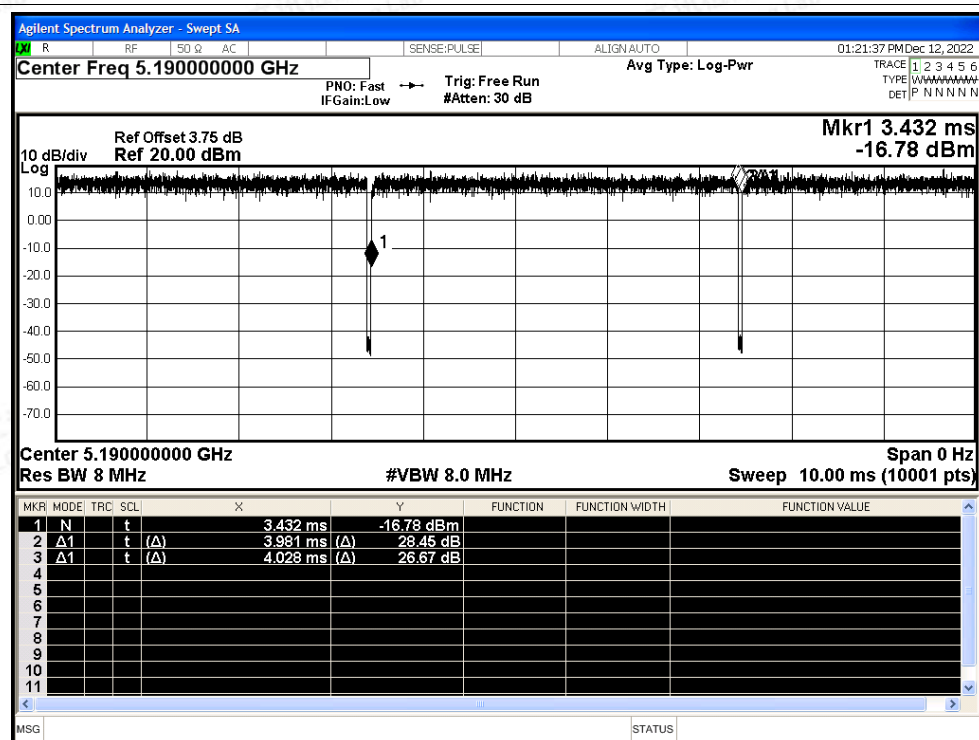
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

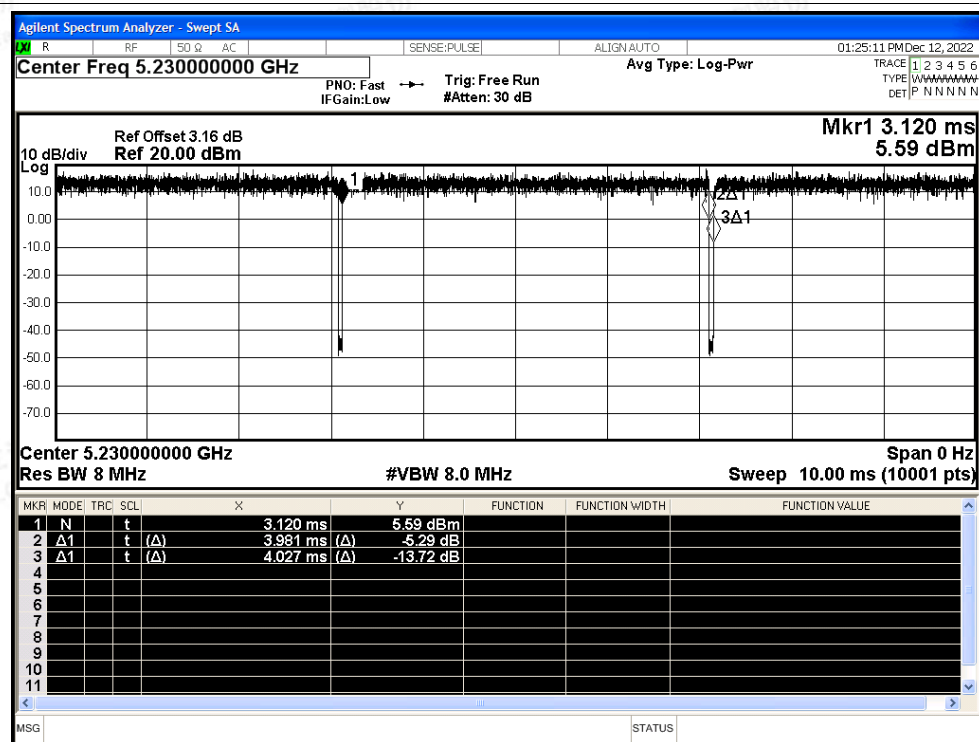
Scan code to check authenticity



Duty Cycle NVNT n40 5190MHz Ant0



Duty Cycle NVNT n40 5230MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

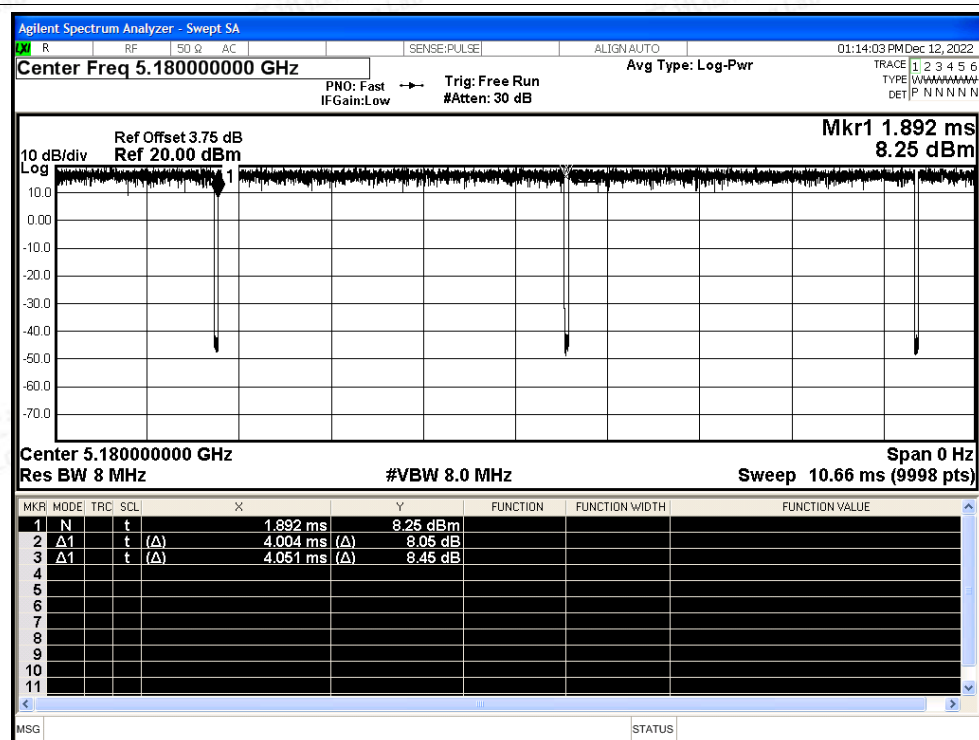
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

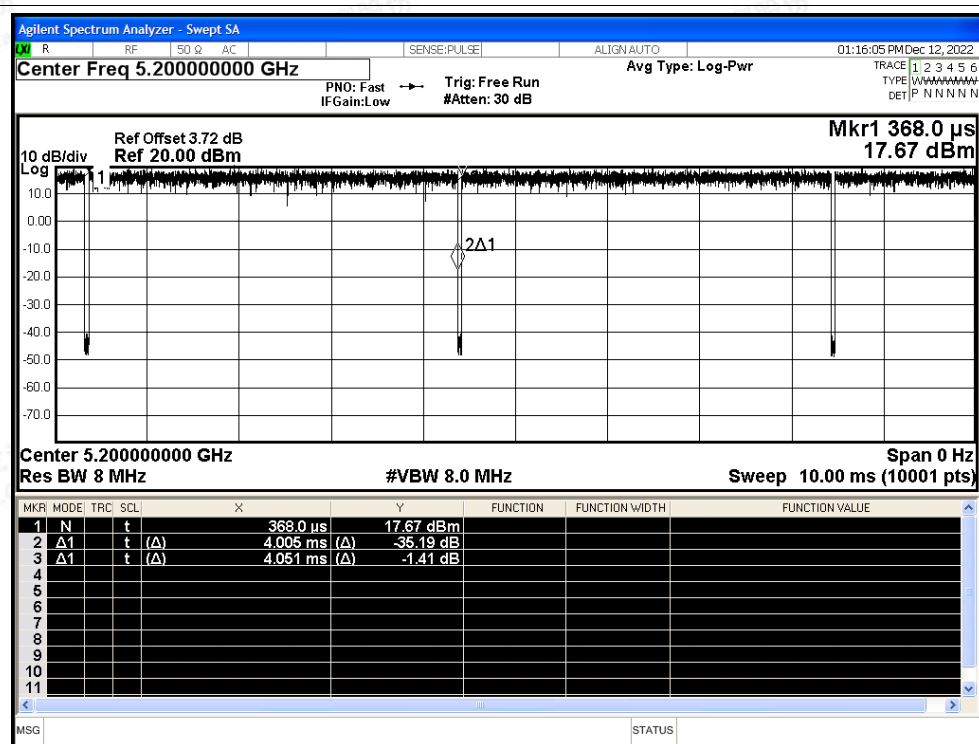
Scan code to check authenticity



Duty Cycle NVNT ac20 5180MHz Ant0



Duty Cycle NVNT ac20 5200MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

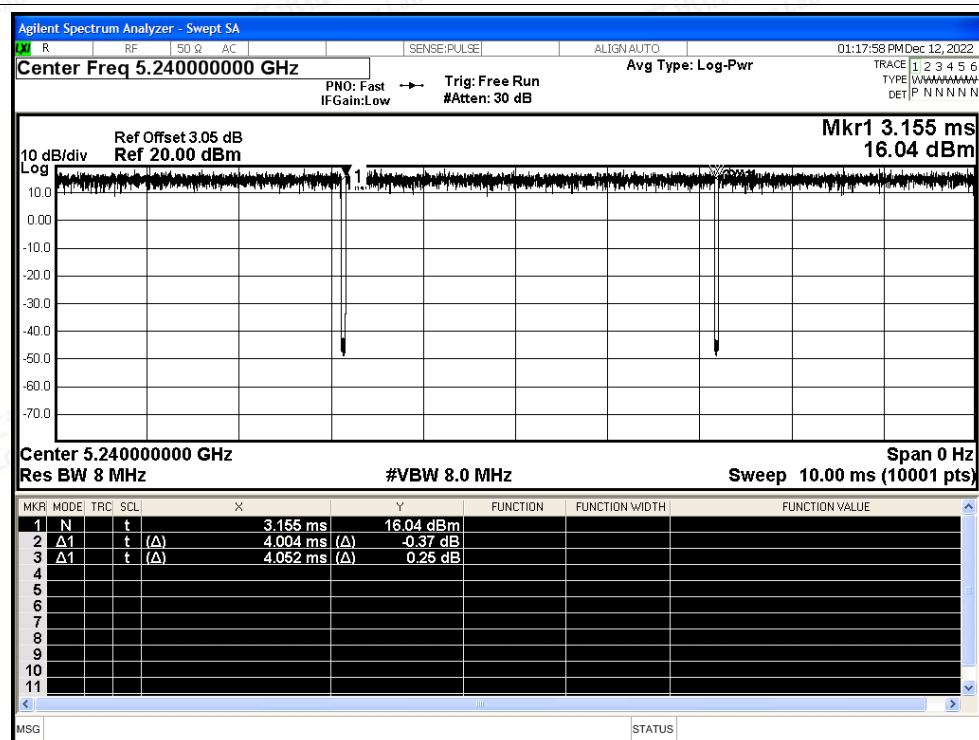
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

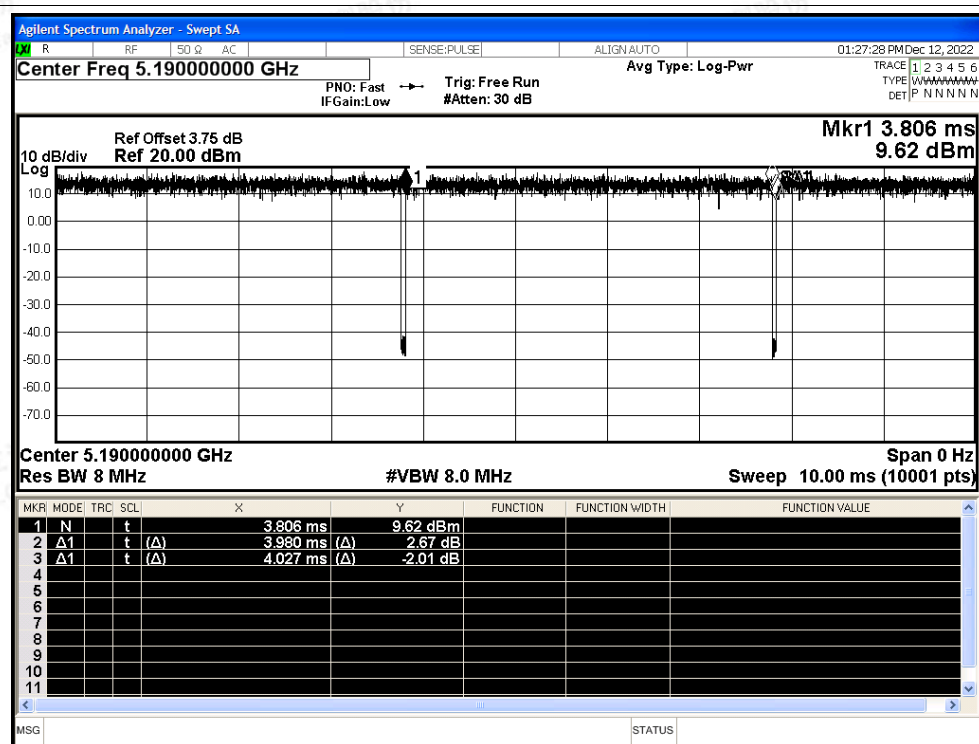
Scan code to check authenticity



Duty Cycle NVNT ac20 5240MHz Ant0



Duty Cycle NVNT ac40 5190MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

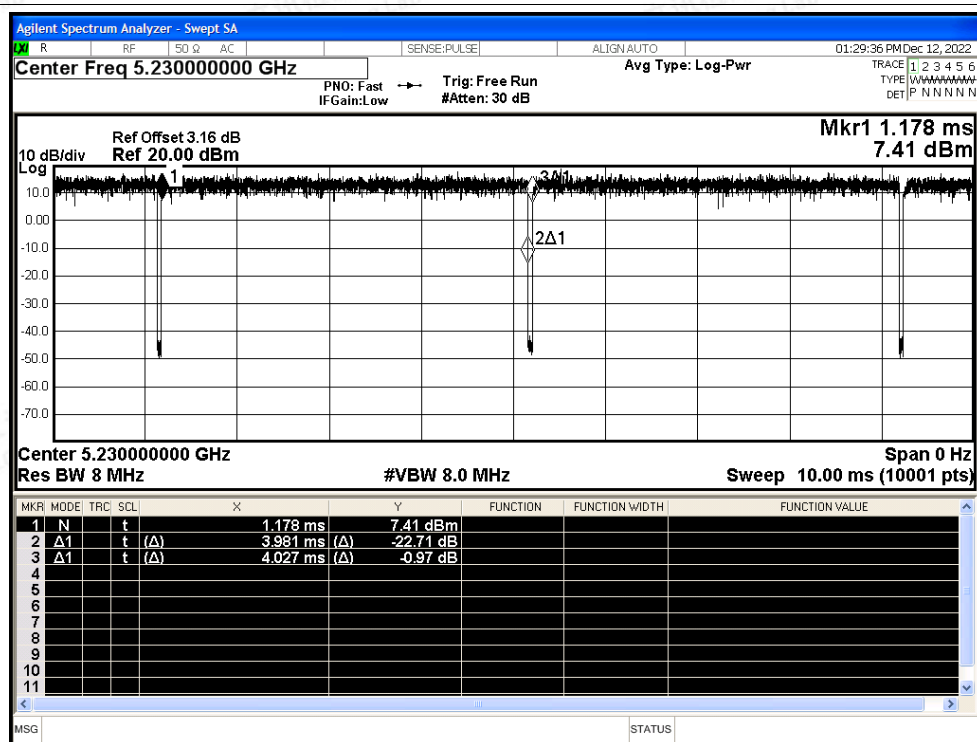
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

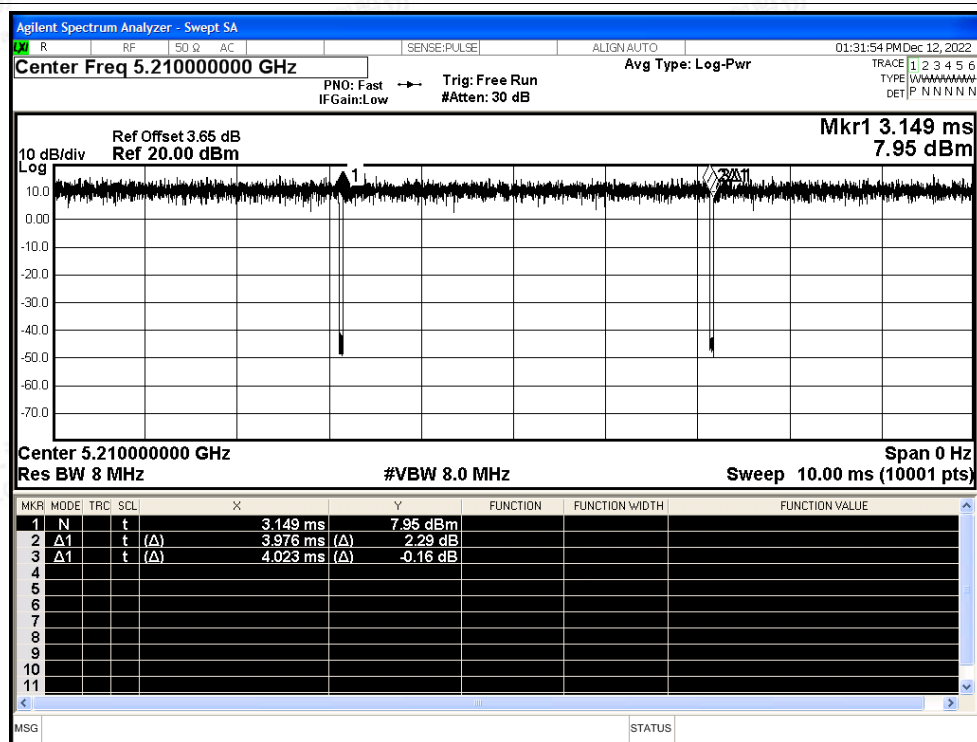
Scan code to check authenticity



Duty Cycle NVNT ac40 5230MHz Ant0



Duty Cycle NVNT ac80 5210MHz 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



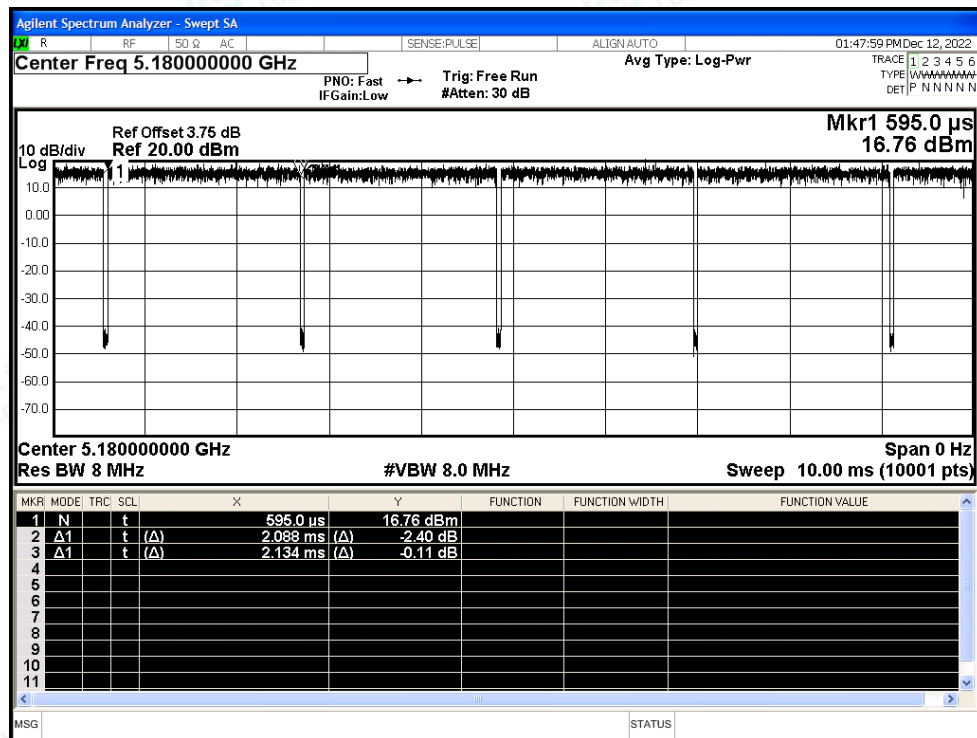
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	97.84	0.09	0.48
NVNT	a	5200	Ant1	97.84	0.09	0.48
NVNT	a	5240	Ant1	97.89	0.09	0.48
NVNT	n20	5180	Ant1	98.84	0	0.01
NVNT	n20	5200	Ant1	98.87	0	0.01
NVNT	n20	5240	Ant1	98.89	0	0.01
NVNT	n40	5190	Ant1	98.83	0	0.01
NVNT	n40	5230	Ant1	98.86	0	0.01
NVNT	ac20	5180	Ant1	98.84	0	0.01
NVNT	ac20	5200	Ant1	98.86	0	0.01
NVNT	ac20	5240	Ant1	98.82	0	0.01
NVNT	ac40	5190	Ant1	98.86	0	0.01
NVNT	ac40	5230	Ant1	98.83	0	0.01
NVNT	ac80	5210	Ant1	98.86	0	0.01



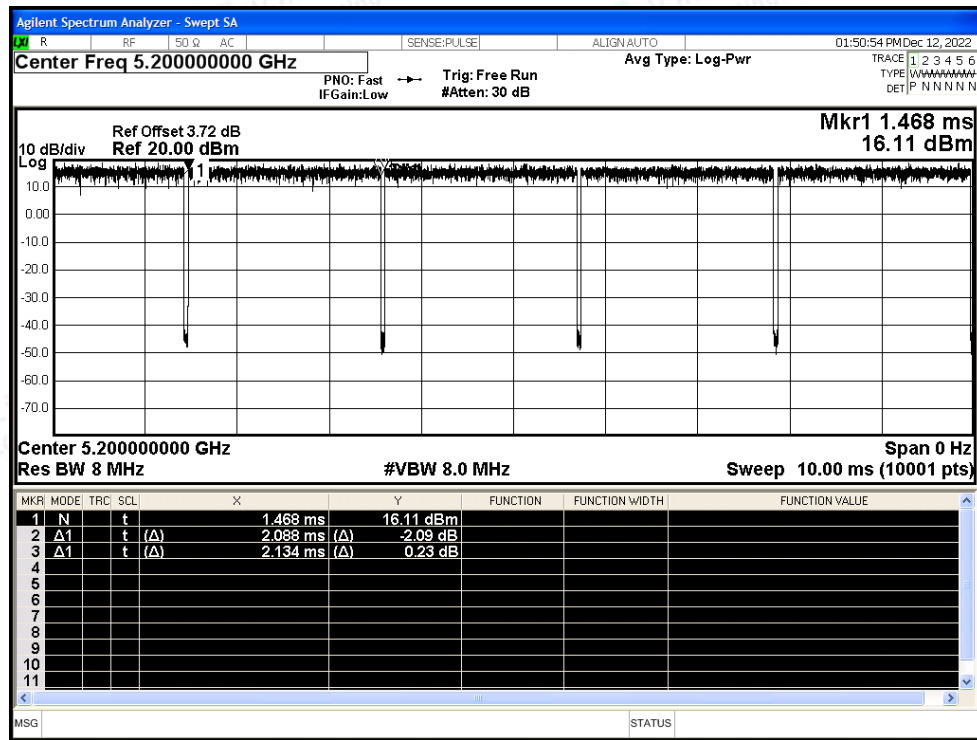


Test Graphs

Duty Cycle NVNT a 5180MHz Ant1



Duty Cycle NVNT a 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

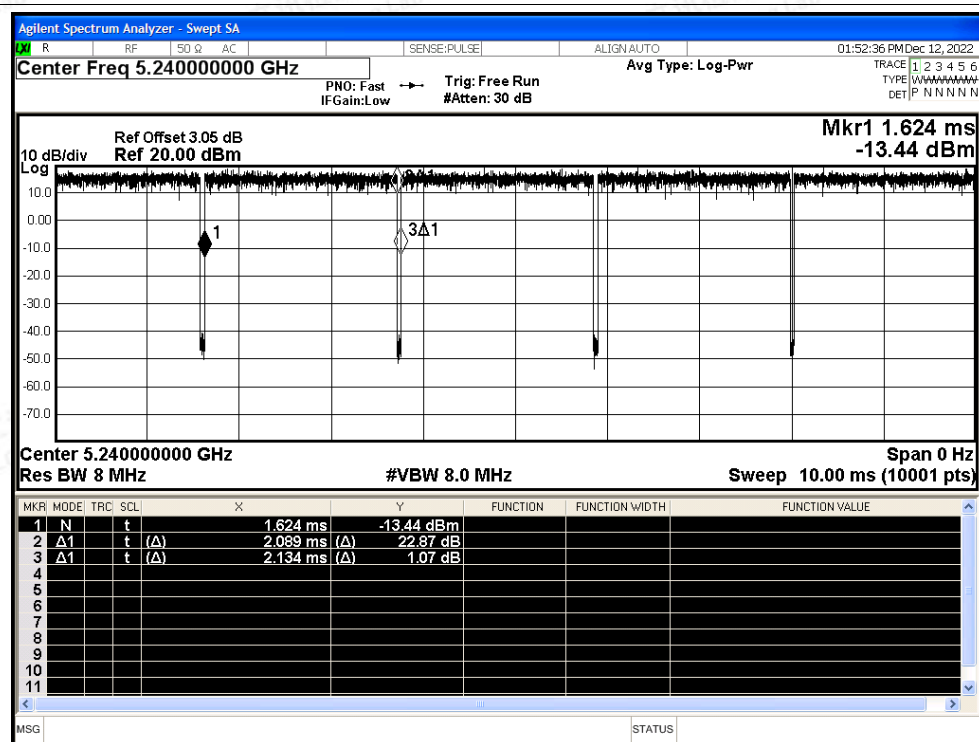
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

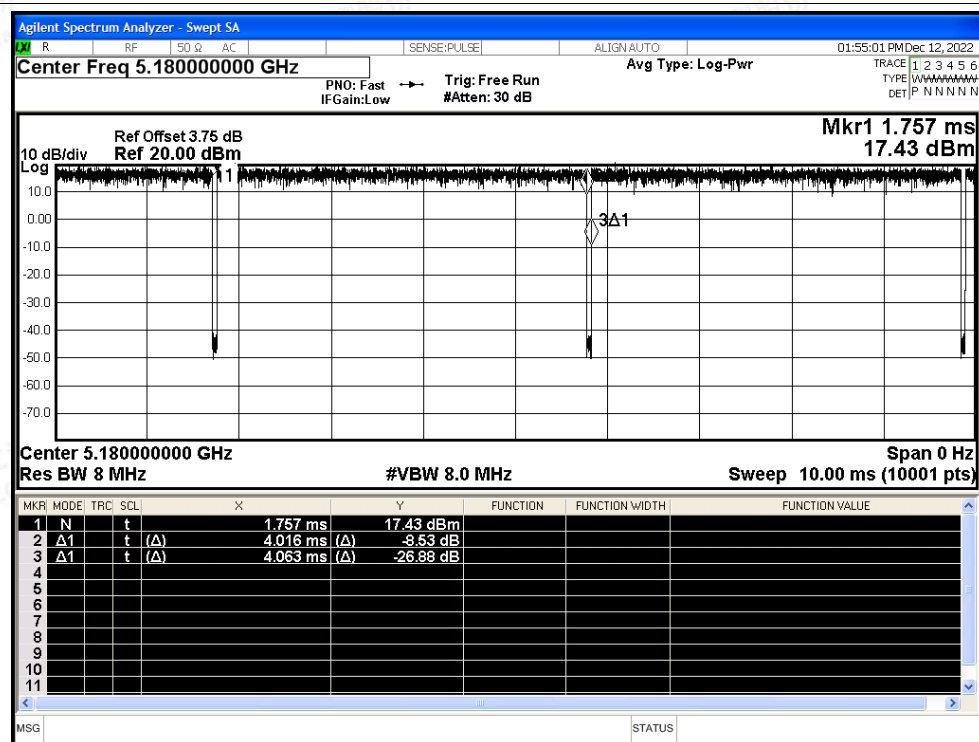
Scan code to check authenticity



Duty Cycle NVNT a 5240MHz Ant1



Duty Cycle NVNT n20 5180MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

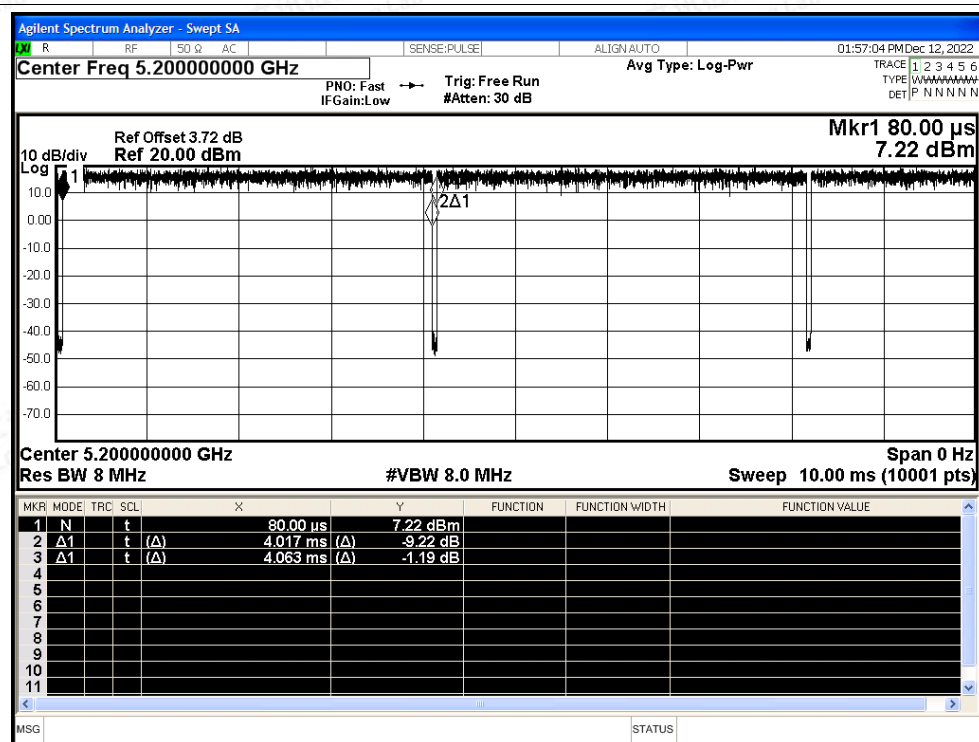
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

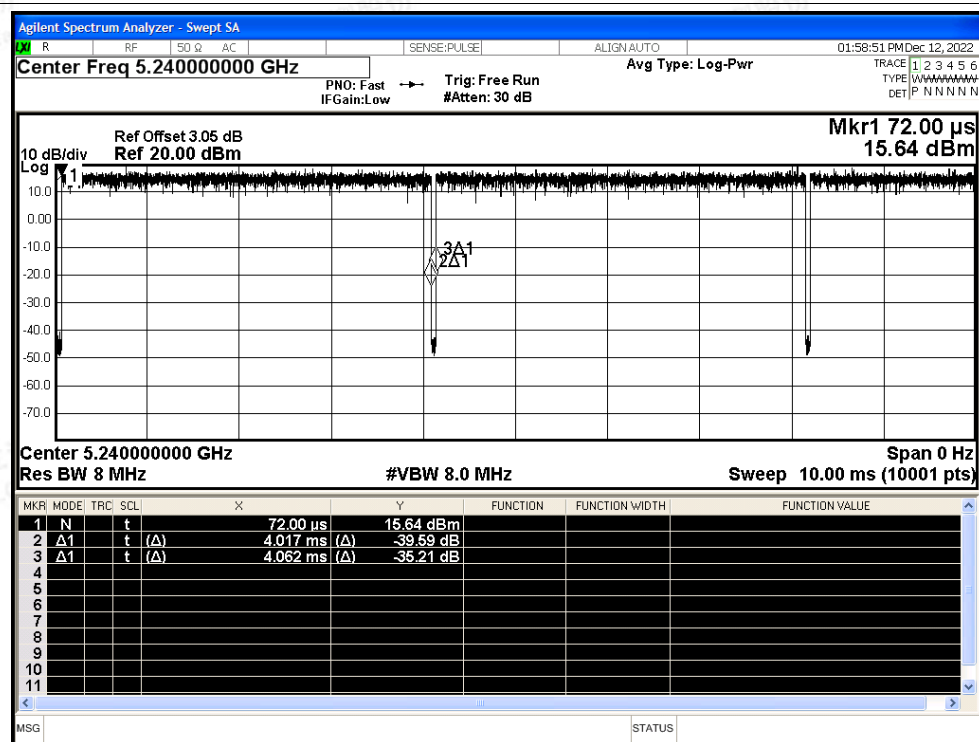
Scan code to check authenticity



Duty Cycle NVNT n20 5200MHz Ant1



Duty Cycle NVNT n20 5240MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

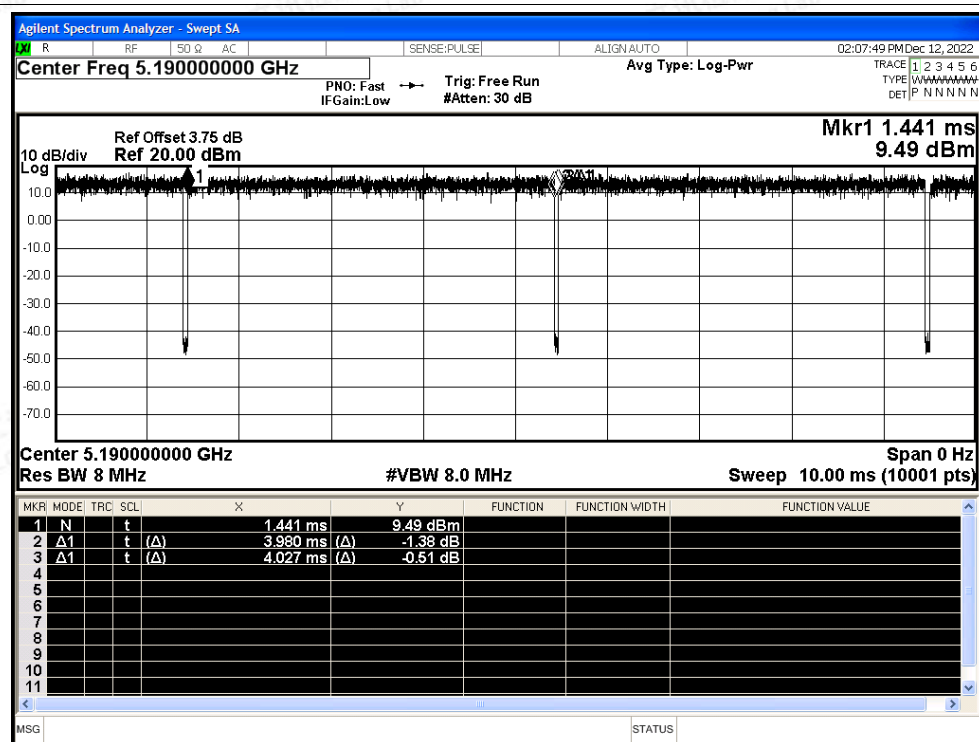
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

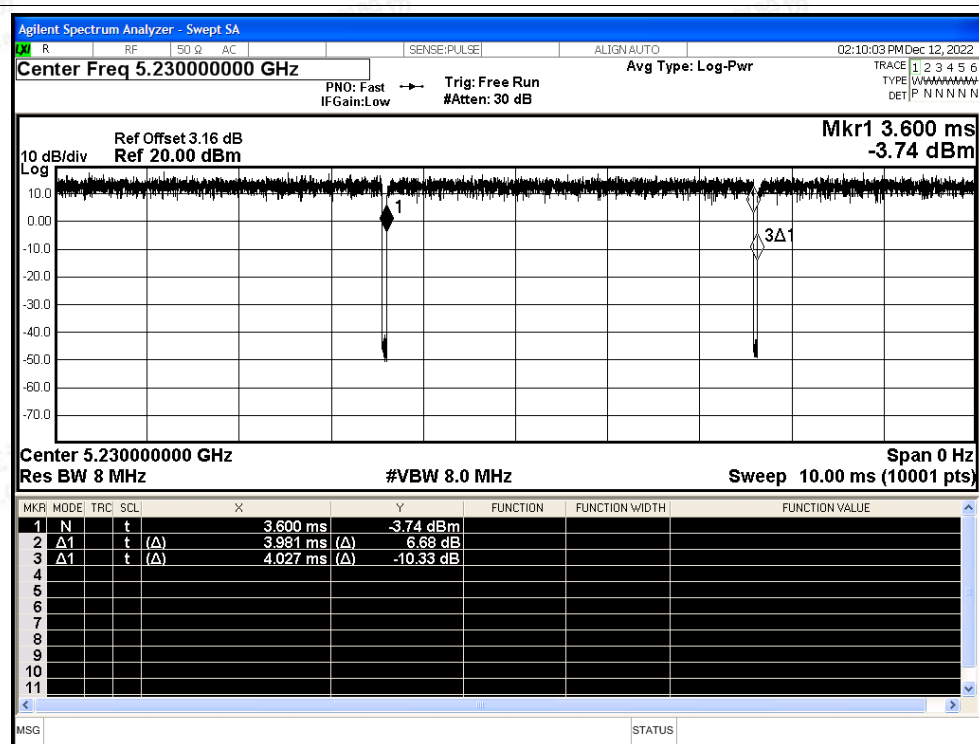
Scan code to check authenticity



Duty Cycle NVNT n40 5190MHz Ant1



Duty Cycle NVNT n40 5230MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

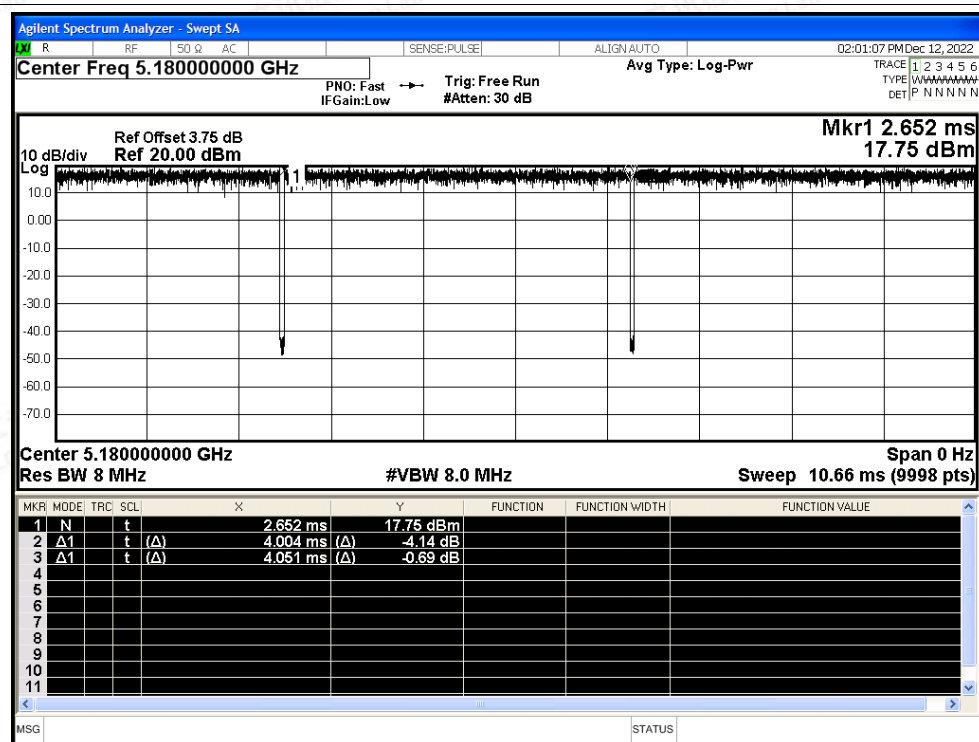
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

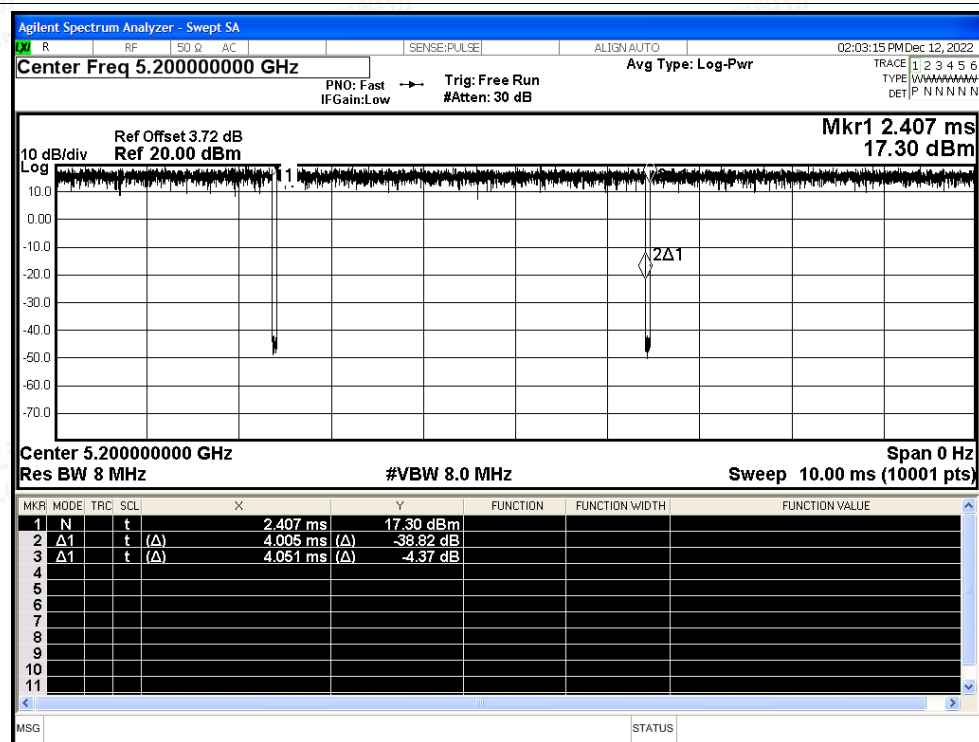
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Duty Cycle NVNT ac20 5180MHz Ant1



Duty Cycle NVNT ac20 5200MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

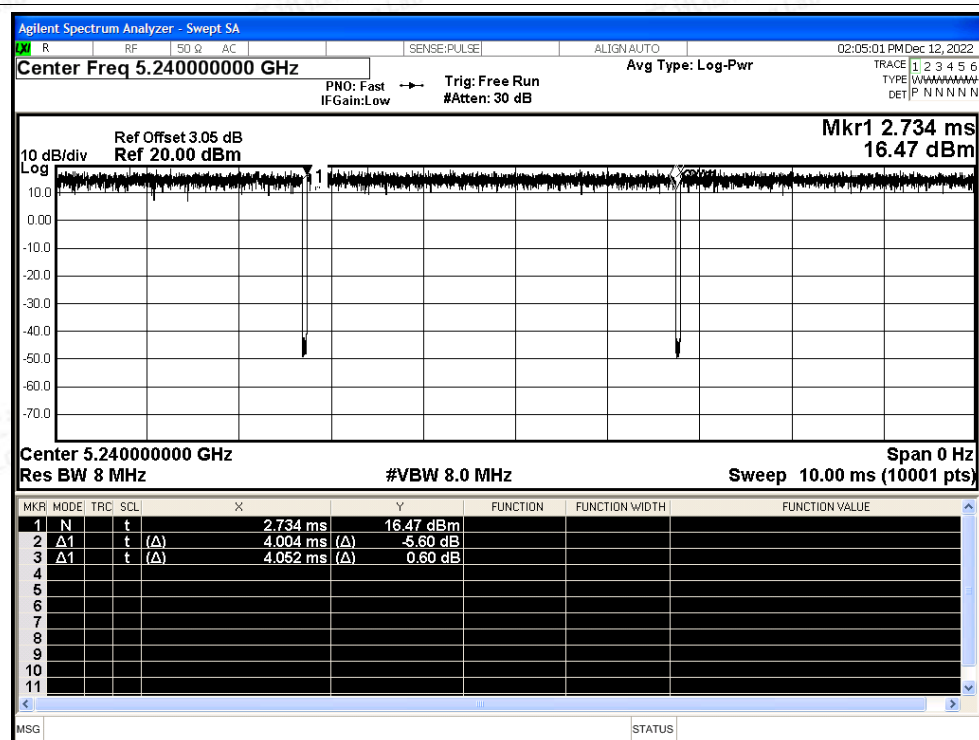
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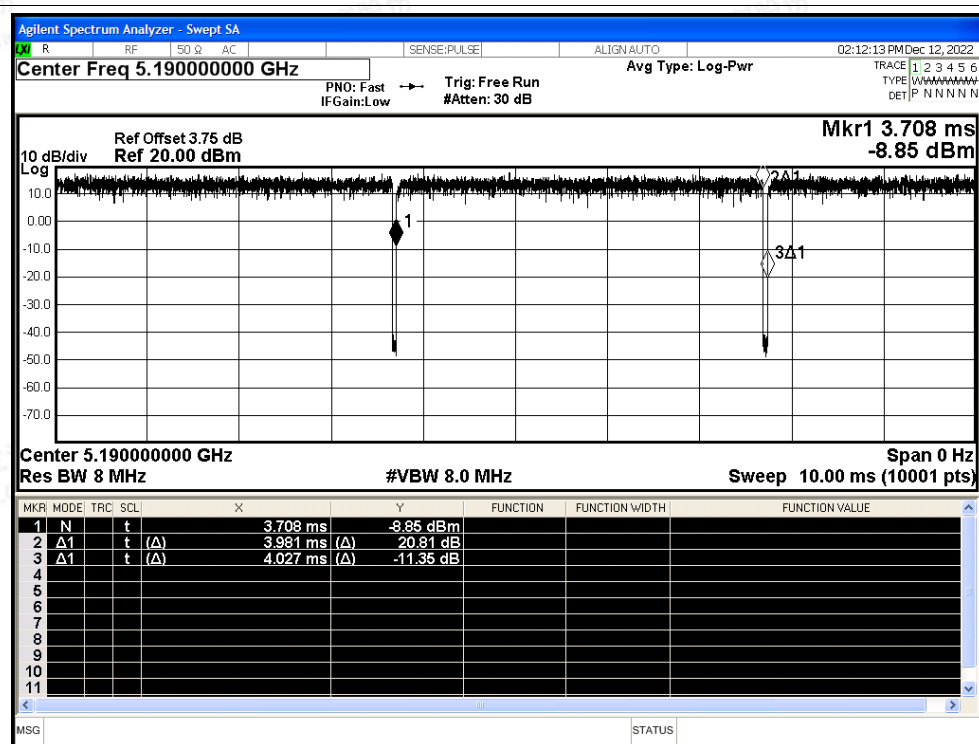
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Duty Cycle NVNT ac20 5240MHz Ant1



Duty Cycle NVNT ac40 5190MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

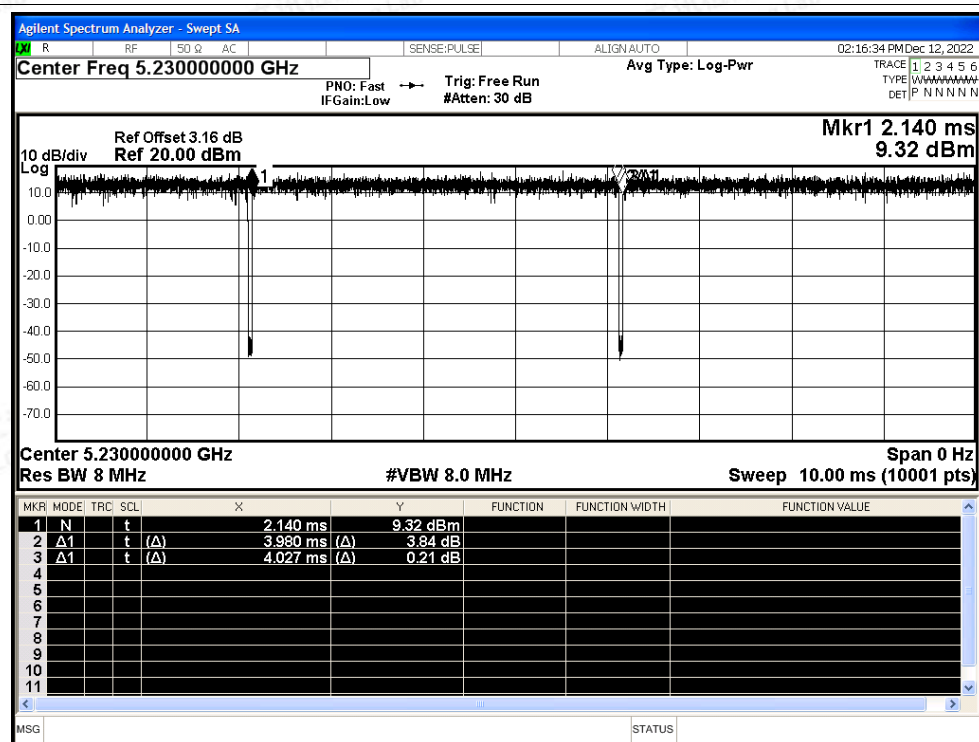
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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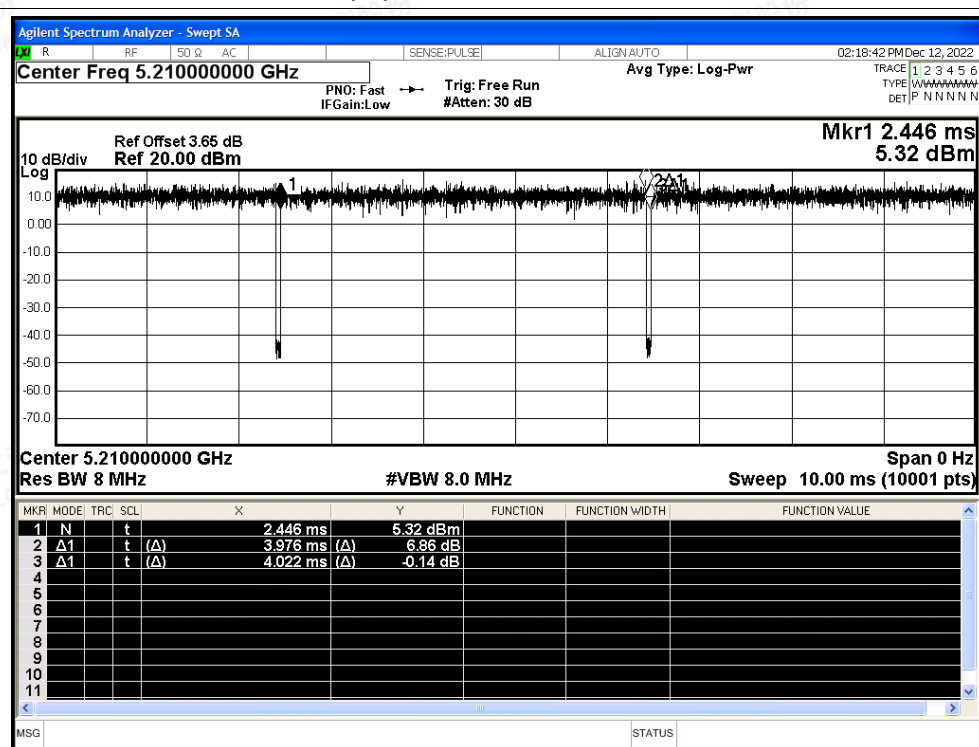
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Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1



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