



Appendix D

RF Test Data for 5.2GWIFI (Conducted Measurement)

Product Name: Volla Phone Quintus

Test Model: Quintus

Environmental Conditions

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





D.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant6	19.407	----	Pass
NVNT	a	5200	Ant6	19.531	----	Pass
NVNT	a	5240	Ant6	19.632	----	Pass
NVNT	n20	5180	Ant6	19.716	----	Pass
NVNT	n20	5200	Ant6	19.723	----	Pass
NVNT	n20	5240	Ant6	19.817	----	Pass
NVNT	n40	5190	Ant6	39.428	----	Pass
NVNT	n40	5230	Ant6	39.391	----	Pass
NVNT	ac20	5180	Ant6	19.682	----	Pass
NVNT	ac20	5200	Ant6	19.733	----	Pass
NVNT	ac20	5240	Ant6	19.955	----	Pass
NVNT	ac40	5190	Ant6	39.358	----	Pass
NVNT	ac40	5230	Ant6	39.356	----	Pass
NVNT	ac80	5210	Ant6	79.255	----	Pass
NVNT	ax20	5180	Ant6	19.895	----	Pass
NVNT	ax20	5200	Ant6	19.858	----	Pass
NVNT	ax20	5240	Ant6	19.806	----	Pass
NVNT	ax40	5190	Ant6	39.099	----	Pass
NVNT	ax40	5230	Ant6	39.175	----	Pass
NVNT	ax80	5210	Ant6	79.311	----	Pass



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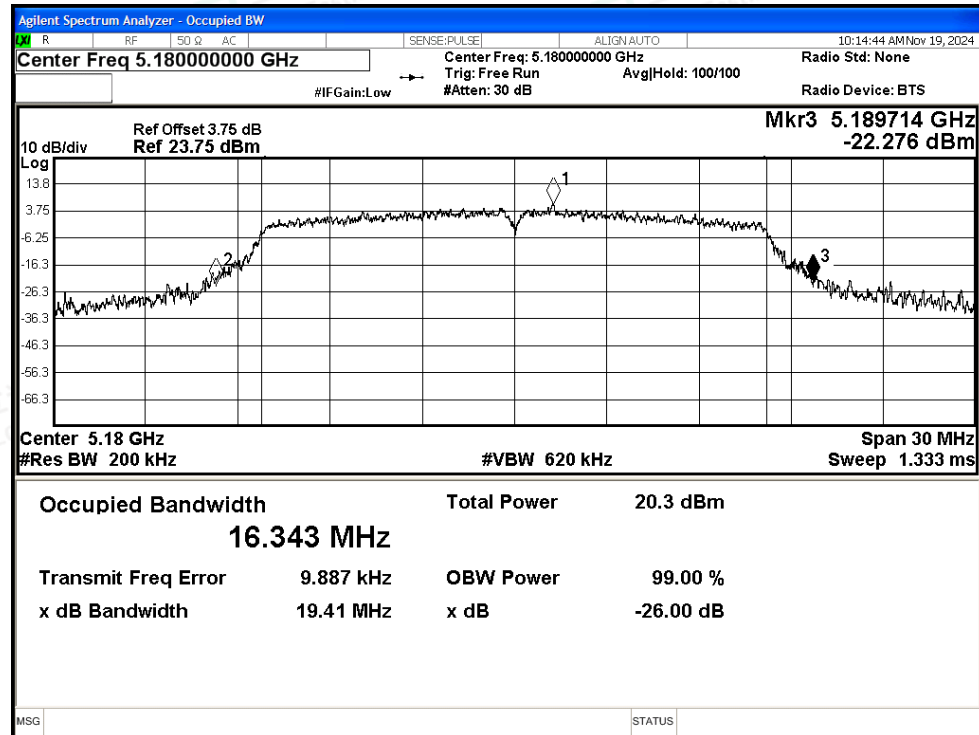
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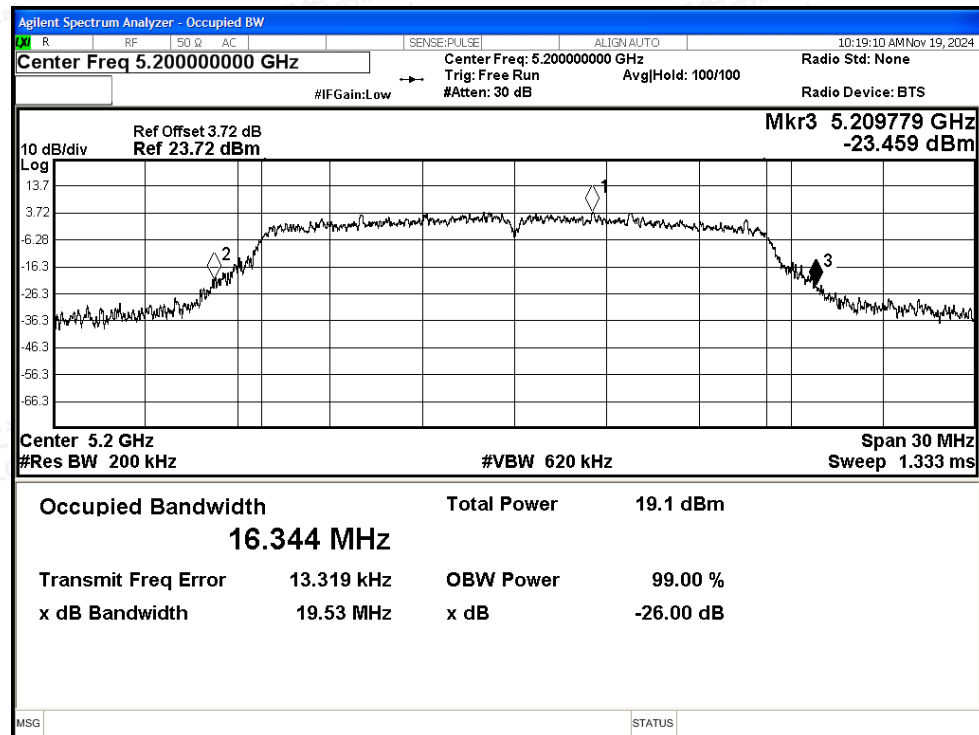


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant6



-26dB Bandwidth NVNT a 5200MHz Ant6

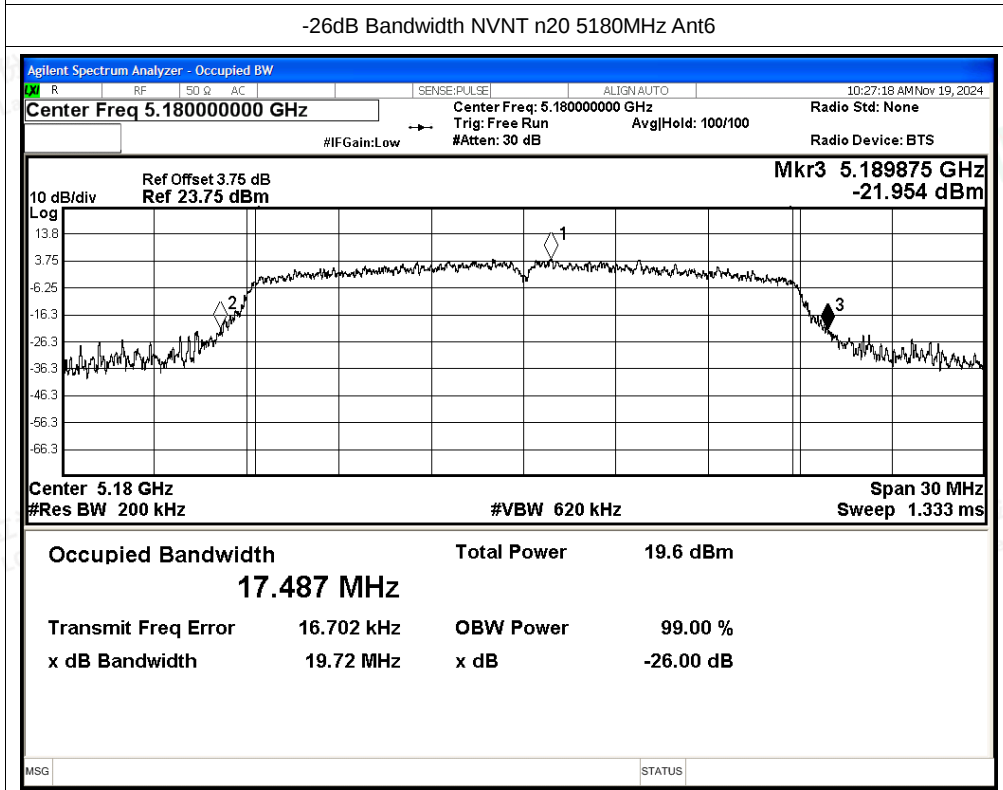
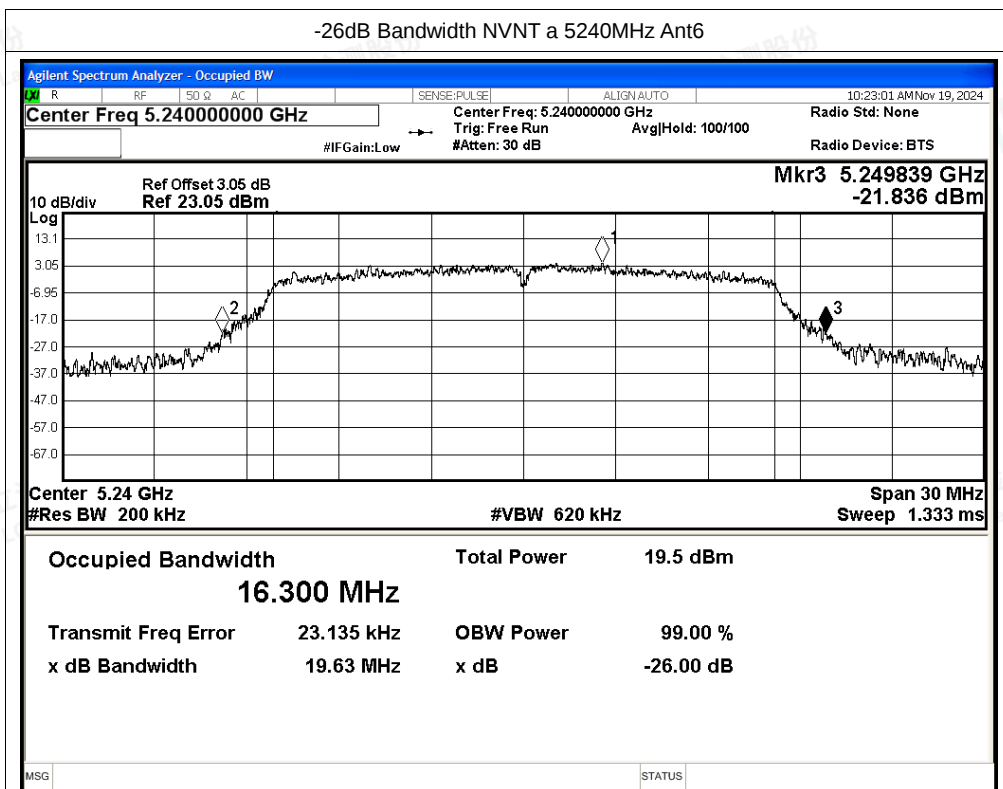


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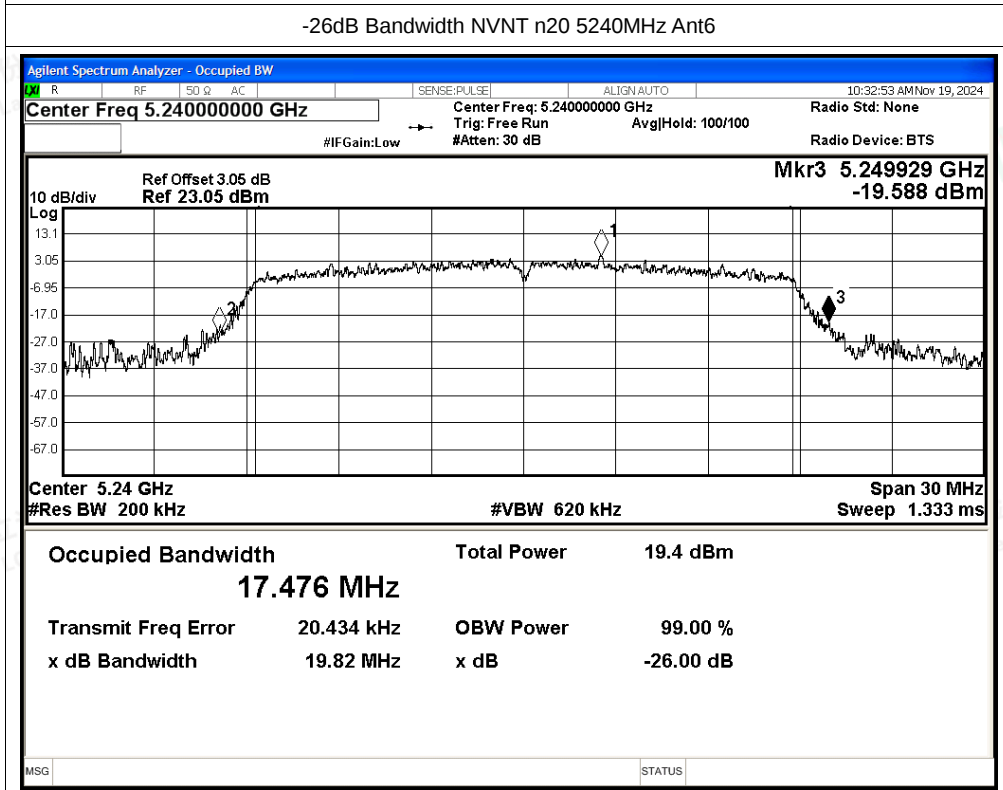
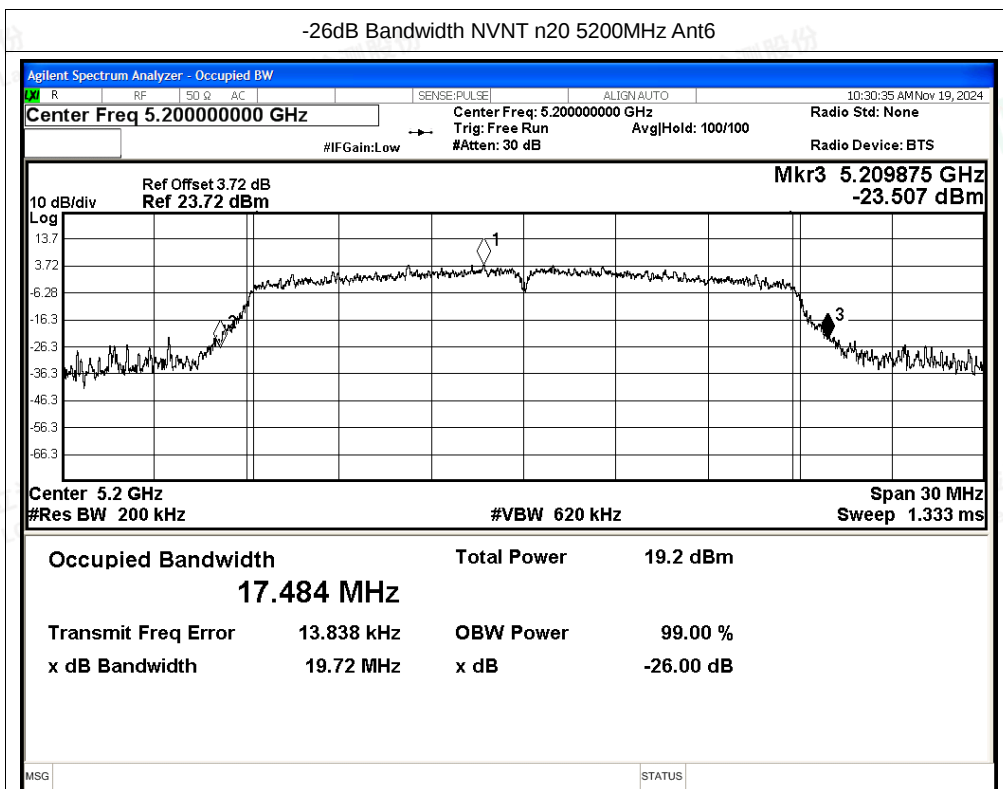


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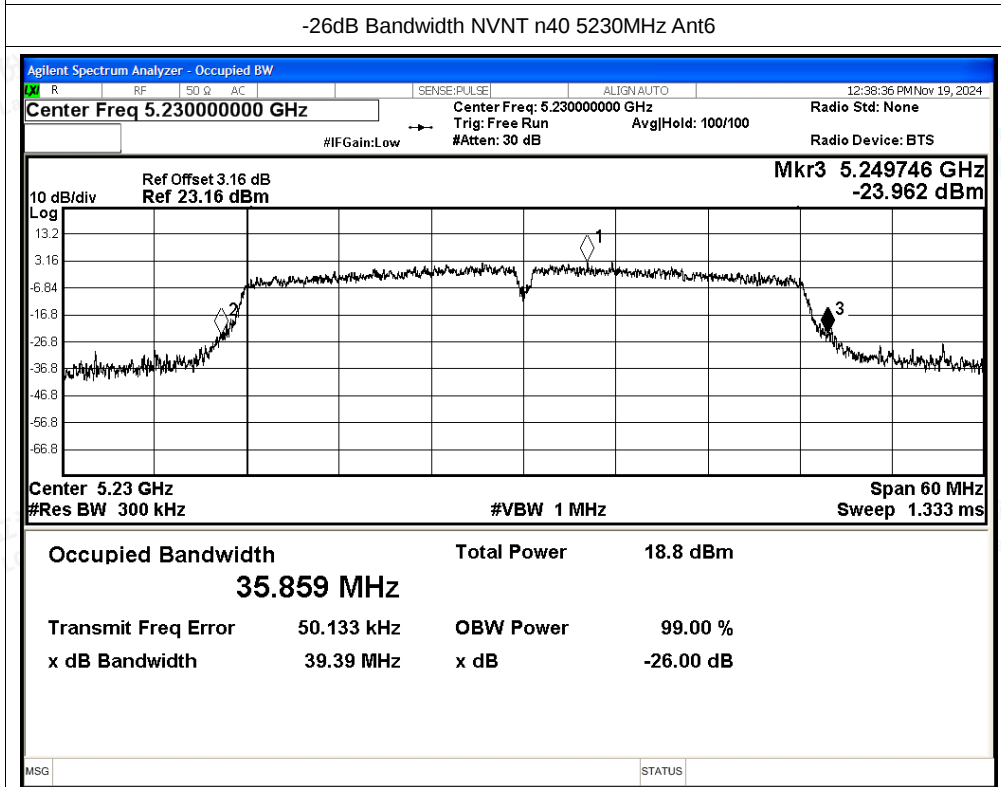
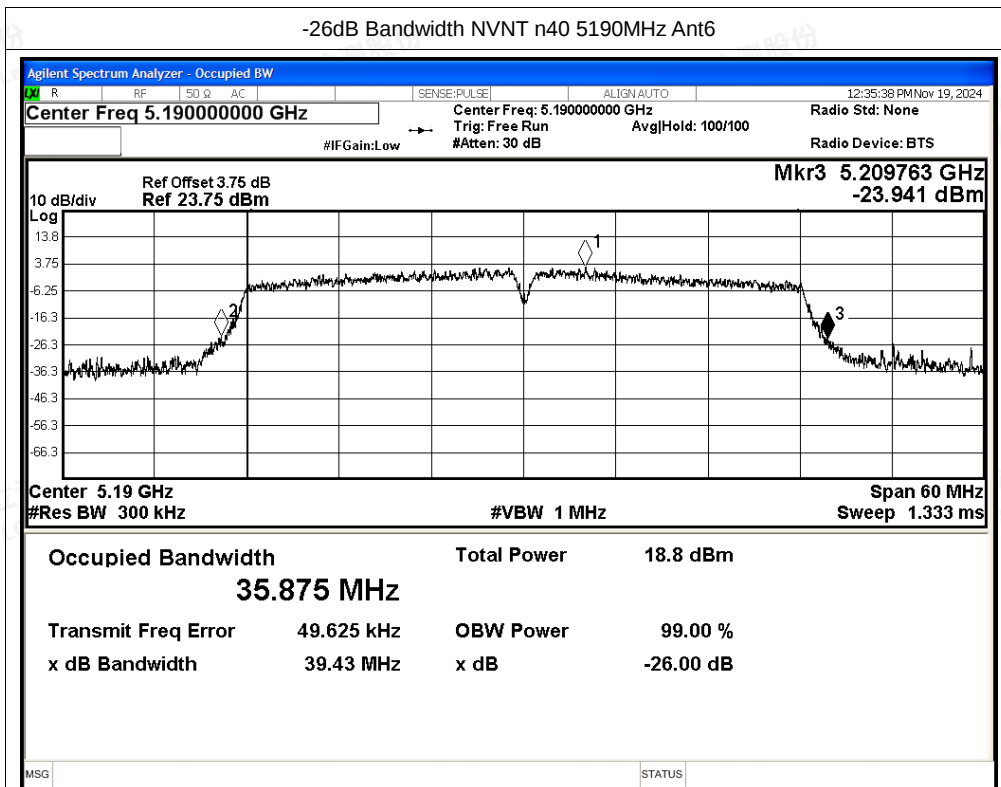


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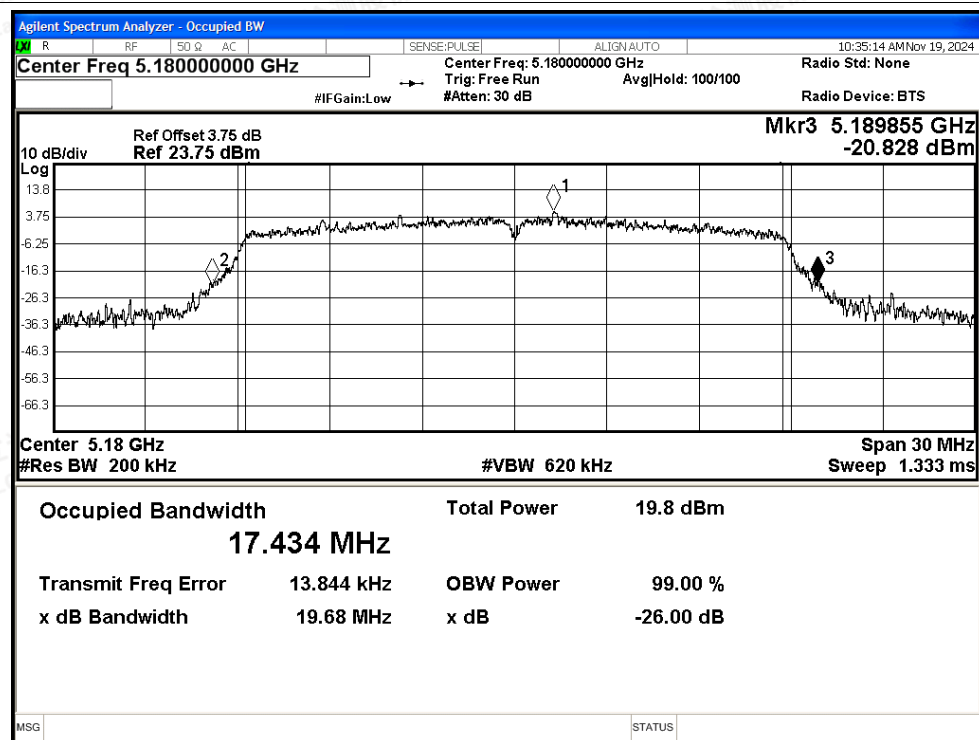
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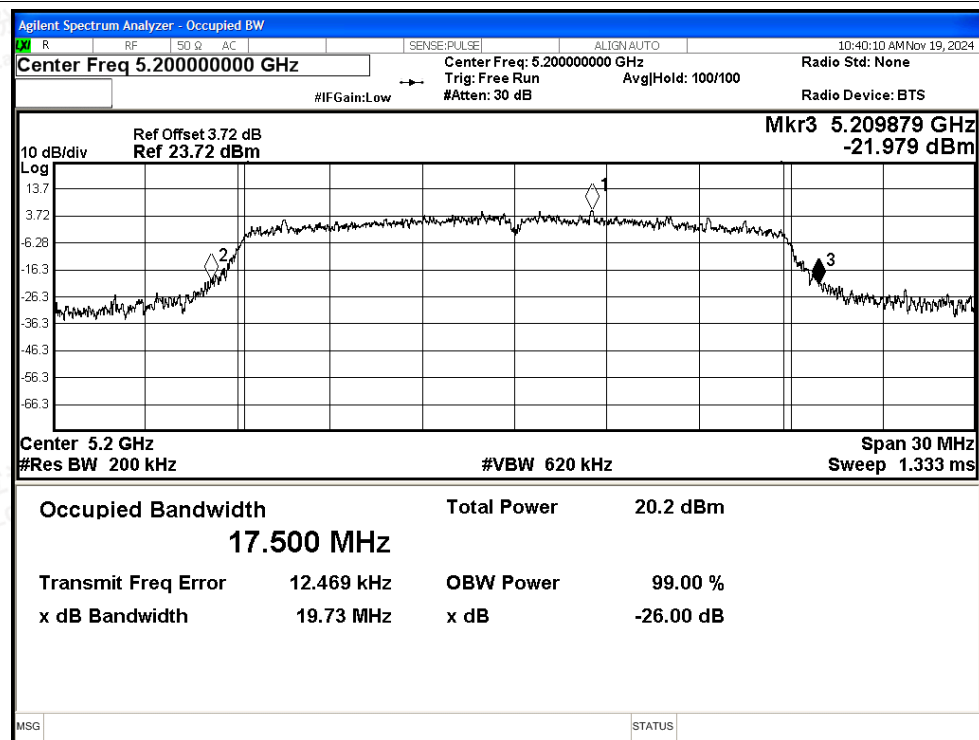
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-26dB Bandwidth NVNT ac20 5180MHz Ant6



-26dB Bandwidth NVNT ac20 5200MHz Ant6

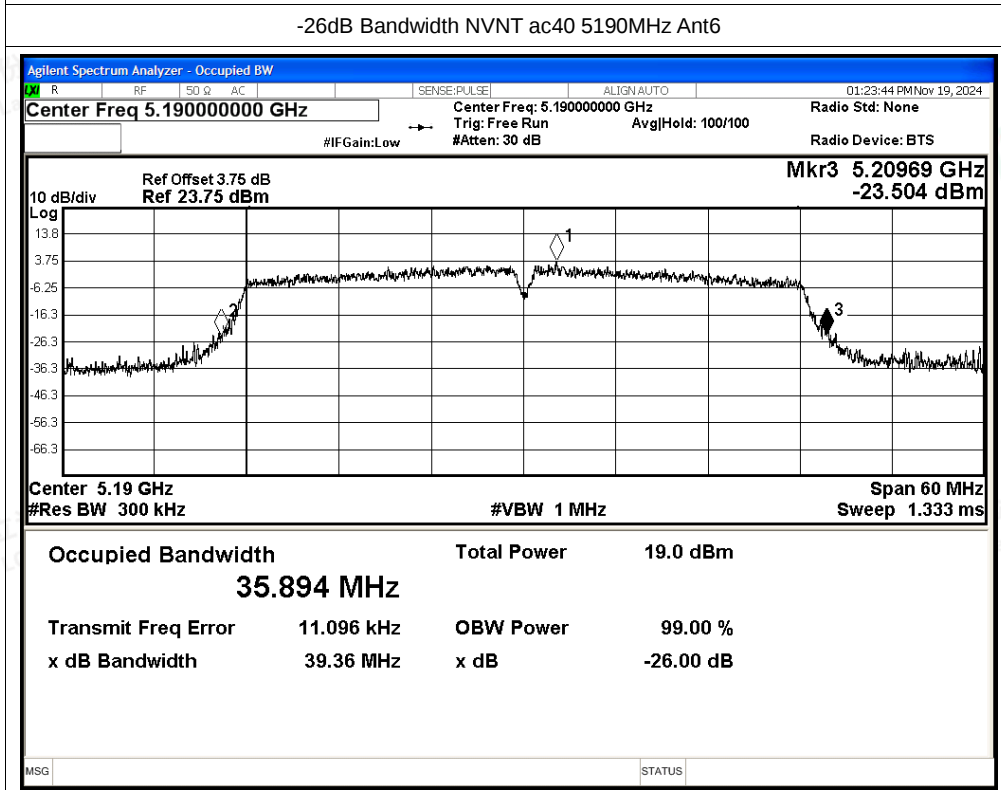
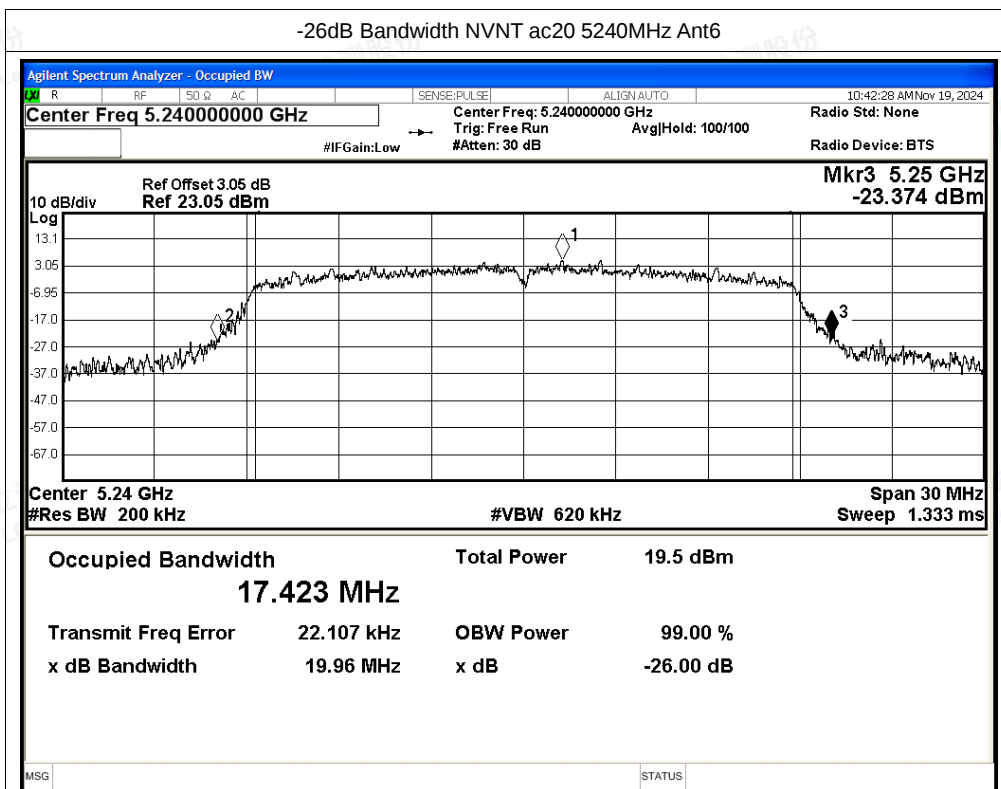


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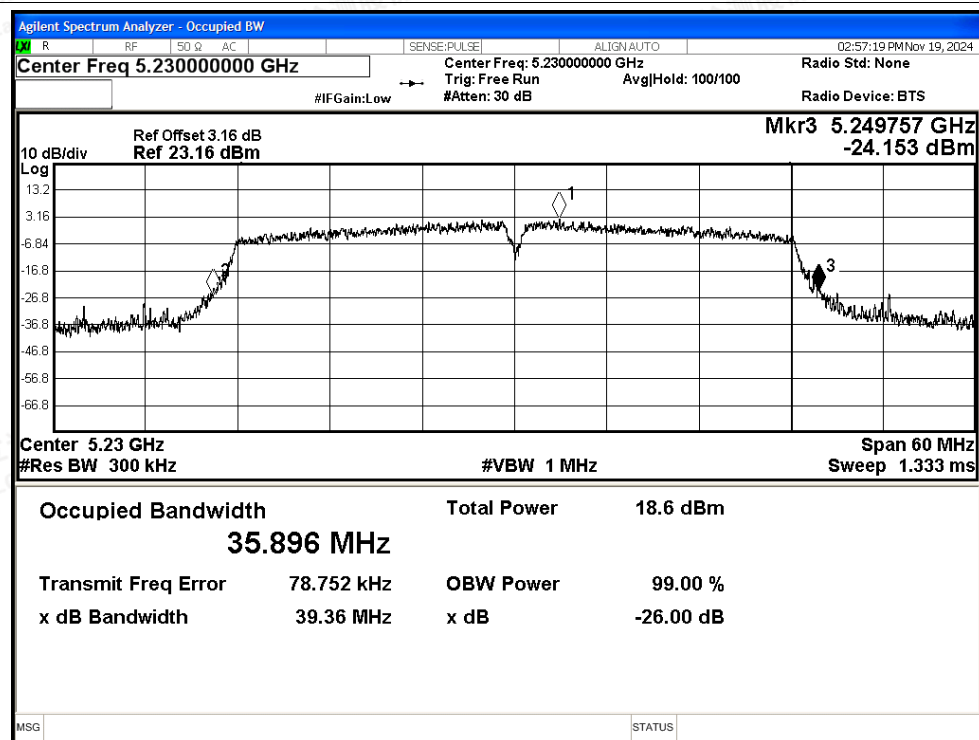
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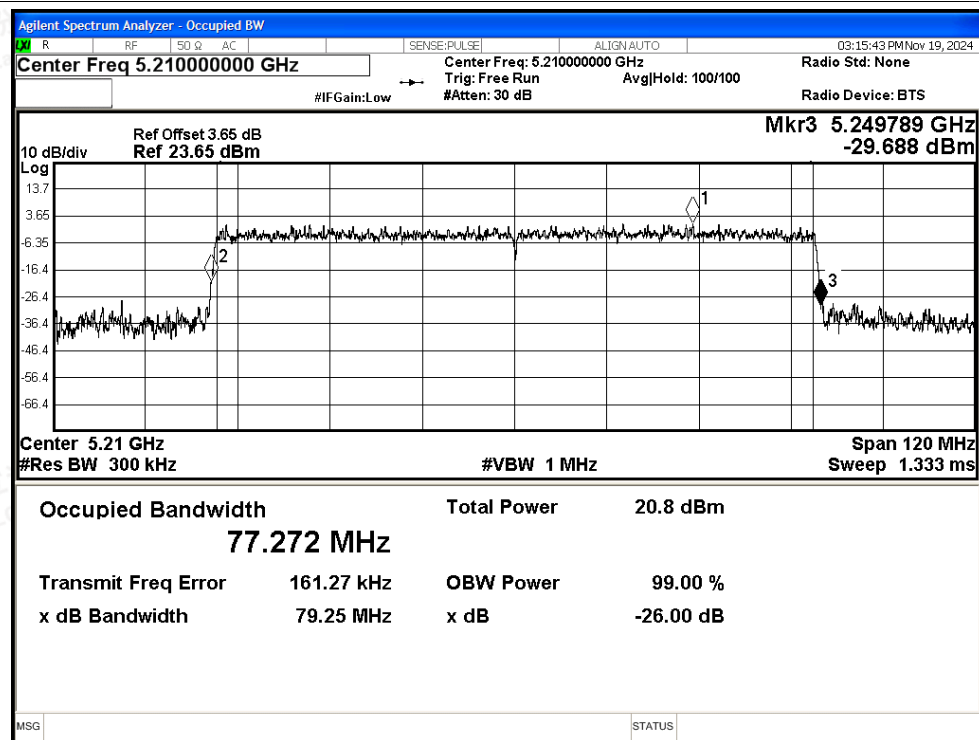
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-26dB Bandwidth NVNT ac40 5230MHz Ant6



-26dB Bandwidth NVNT ac80 5210MHz Ant6

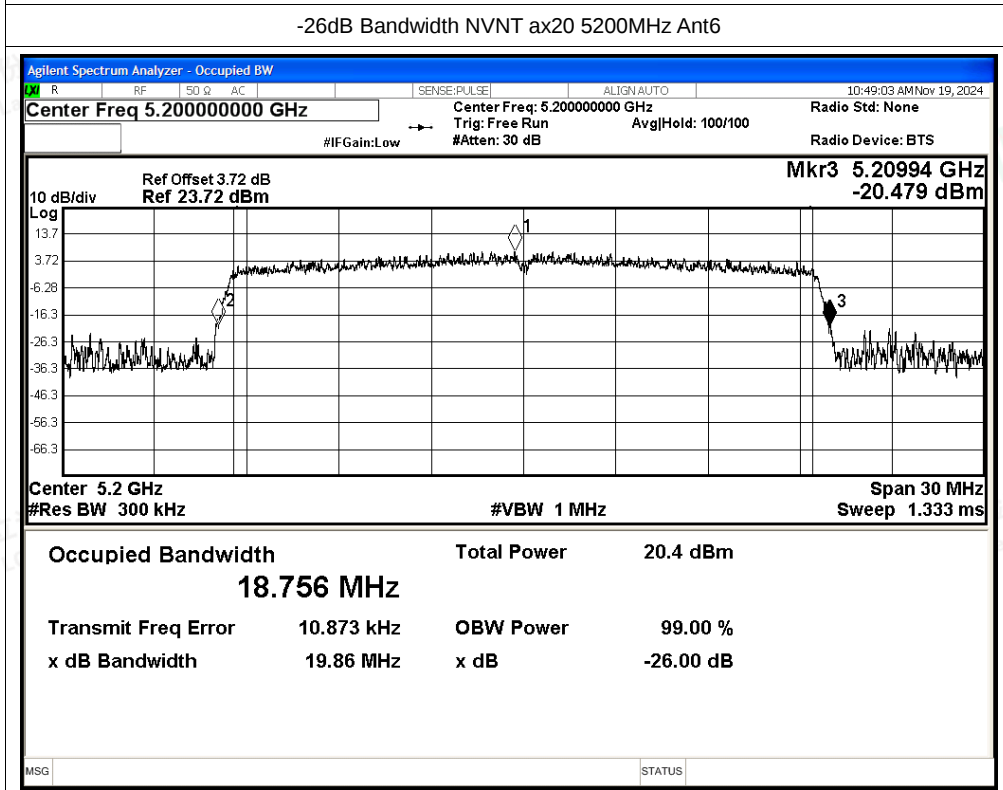
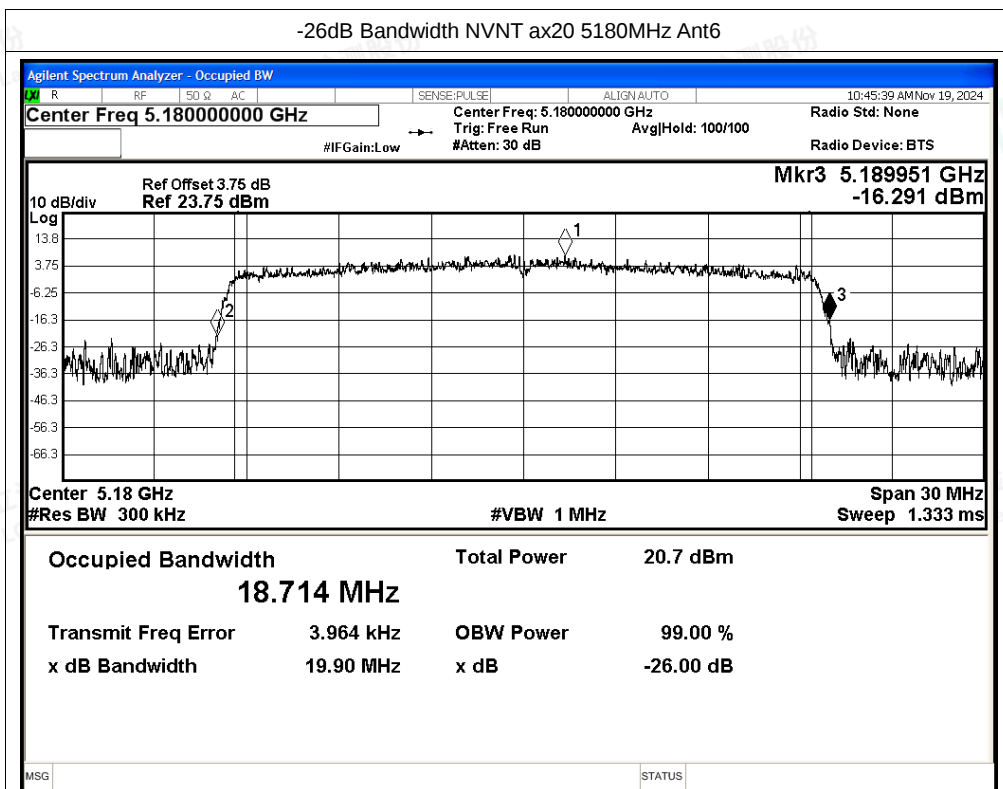


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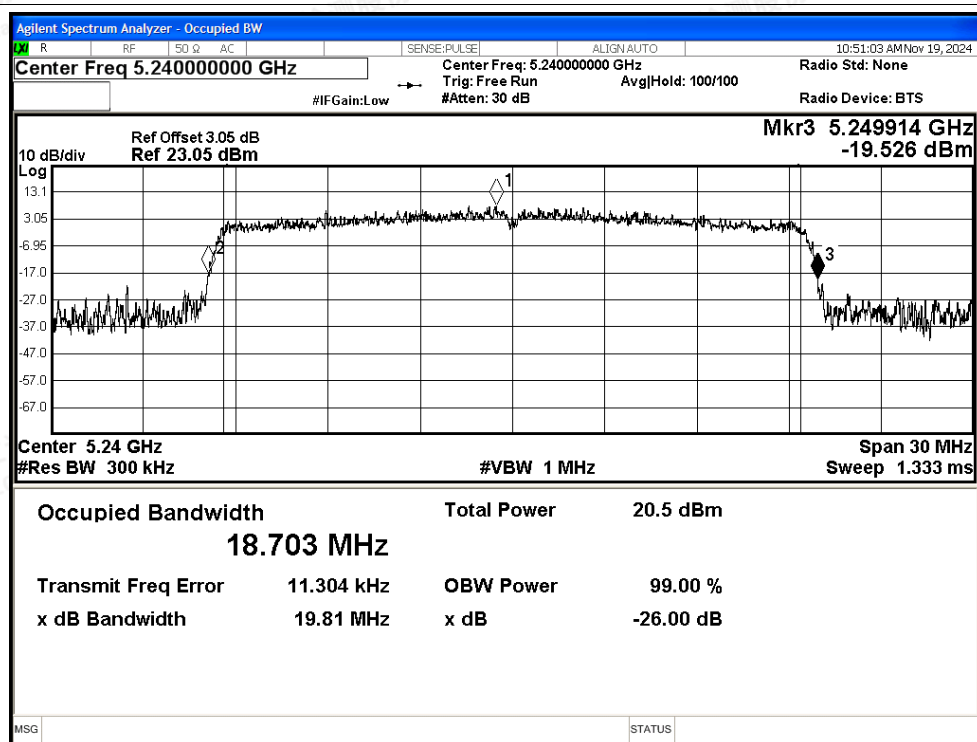
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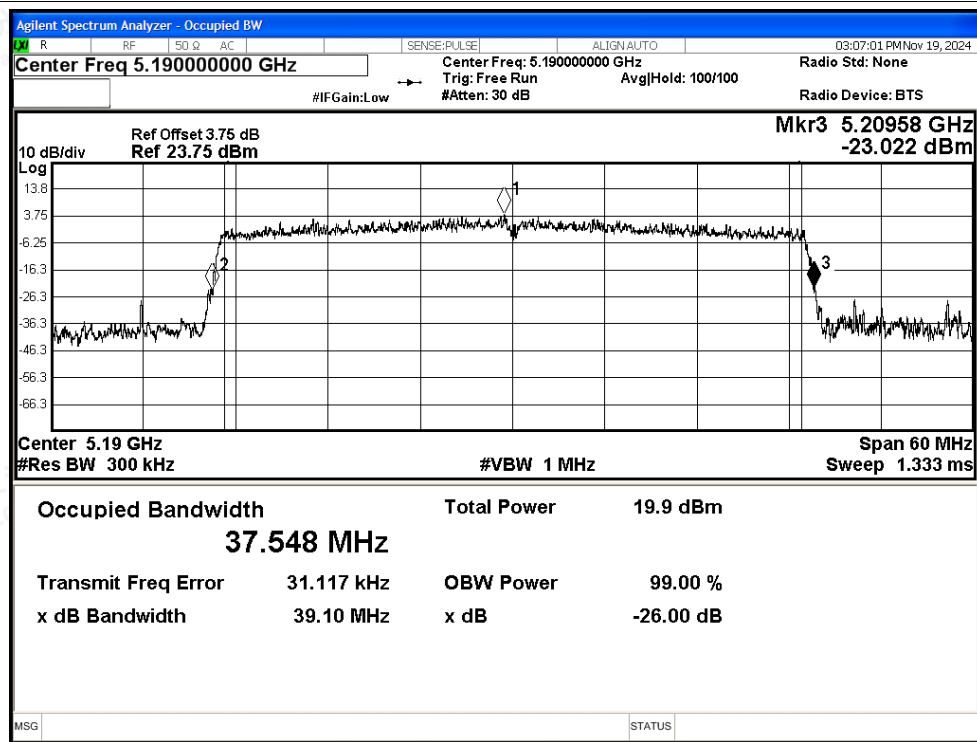
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-26dB Bandwidth NVNT ax20 5240MHz Ant6



-26dB Bandwidth NVNT ax40 5190MHz Ant6



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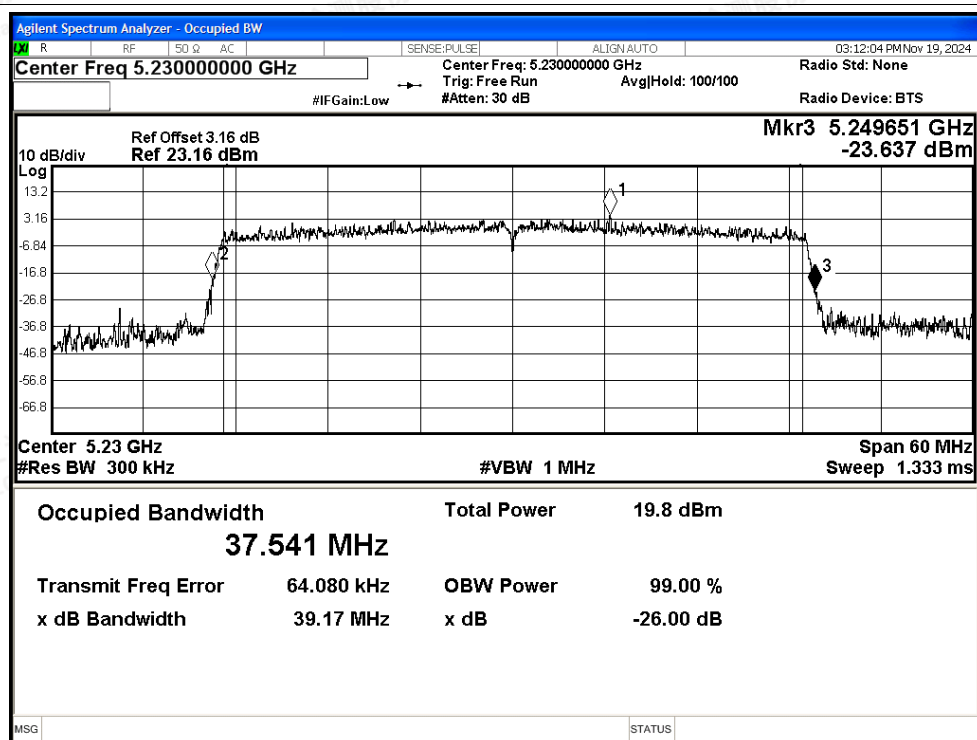
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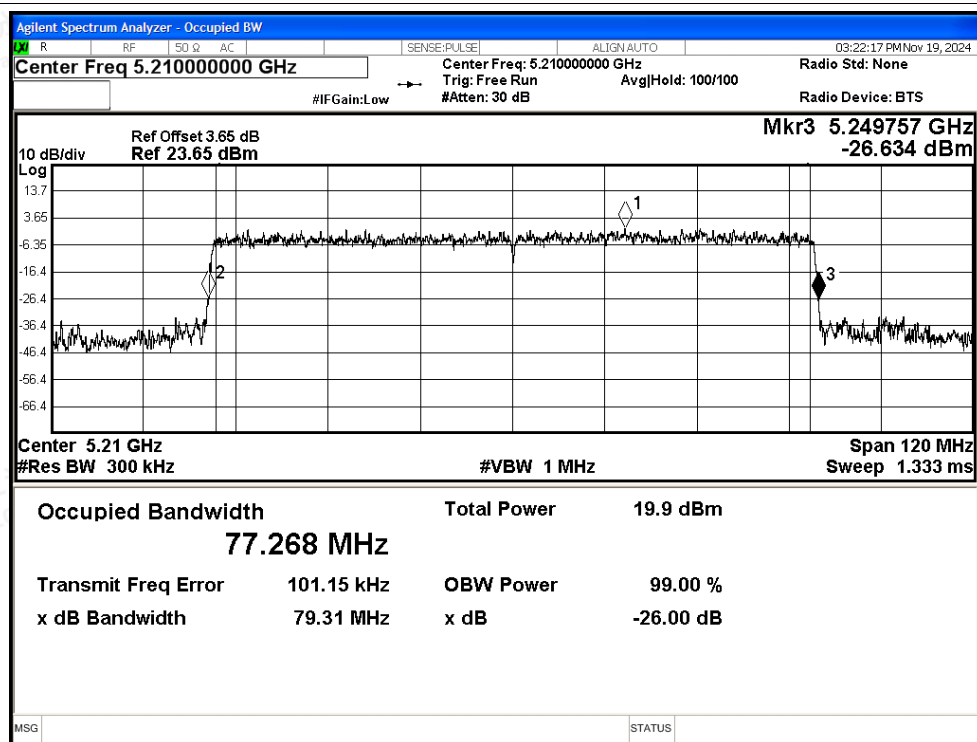
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-26dB Bandwidth NVNT ax40 5230MHz Ant6



-26dB Bandwidth NVNT ax80 5210MHz Ant6



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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant7	19.25	----	Pass
NVNT	a	5200	Ant7	19.077	----	Pass
NVNT	a	5240	Ant7	19.594	----	Pass
NVNT	n20	5180	Ant7	19.353	----	Pass
NVNT	n20	5200	Ant7	19.723	----	Pass
NVNT	n20	5240	Ant7	19.739	----	Pass
NVNT	n40	5190	Ant7	39.542	----	Pass
NVNT	n40	5230	Ant7	39.278	----	Pass
NVNT	ac20	5180	Ant7	19.505	----	Pass
NVNT	ac20	5200	Ant7	19.571	----	Pass
NVNT	ac20	5240	Ant7	19.617	----	Pass
NVNT	ac40	5190	Ant7	39.249	----	Pass
NVNT	ac40	5230	Ant7	39.263	----	Pass
NVNT	ac80	5210	Ant7	99.046	----	Pass
NVNT	ax20	5180	Ant7	19.754	----	Pass
NVNT	ax20	5200	Ant7	19.836	----	Pass
NVNT	ax20	5240	Ant7	19.83	----	Pass
NVNT	ax40	5190	Ant7	39.027	----	Pass
NVNT	ax40	5230	Ant7	39.117	----	Pass
NVNT	ax80	5210	Ant7	79.251	----	Pass



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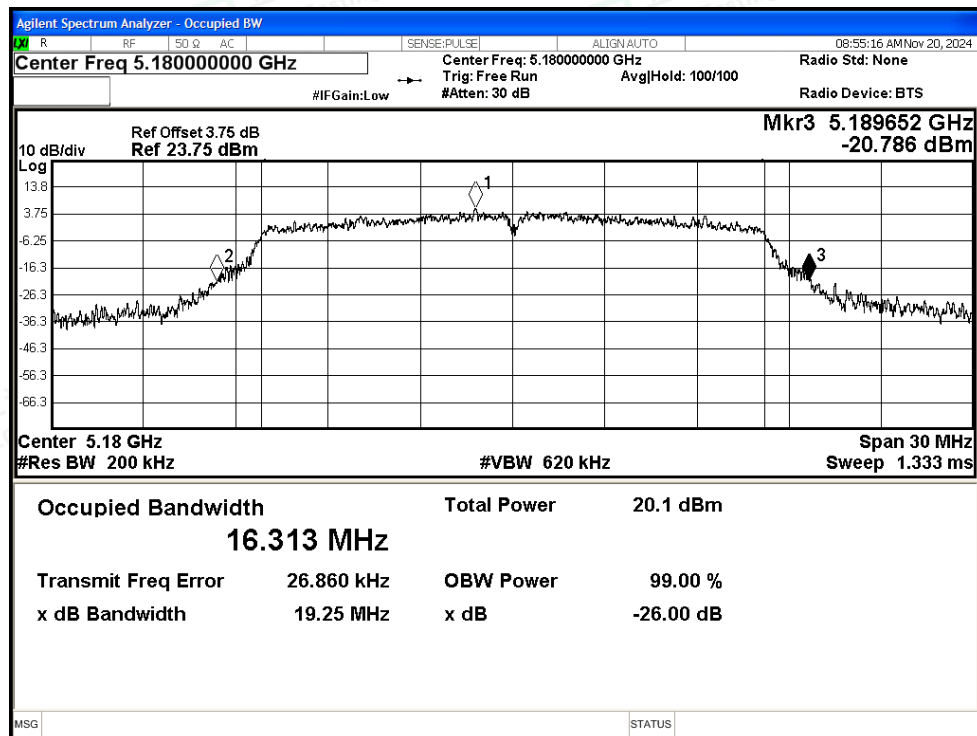
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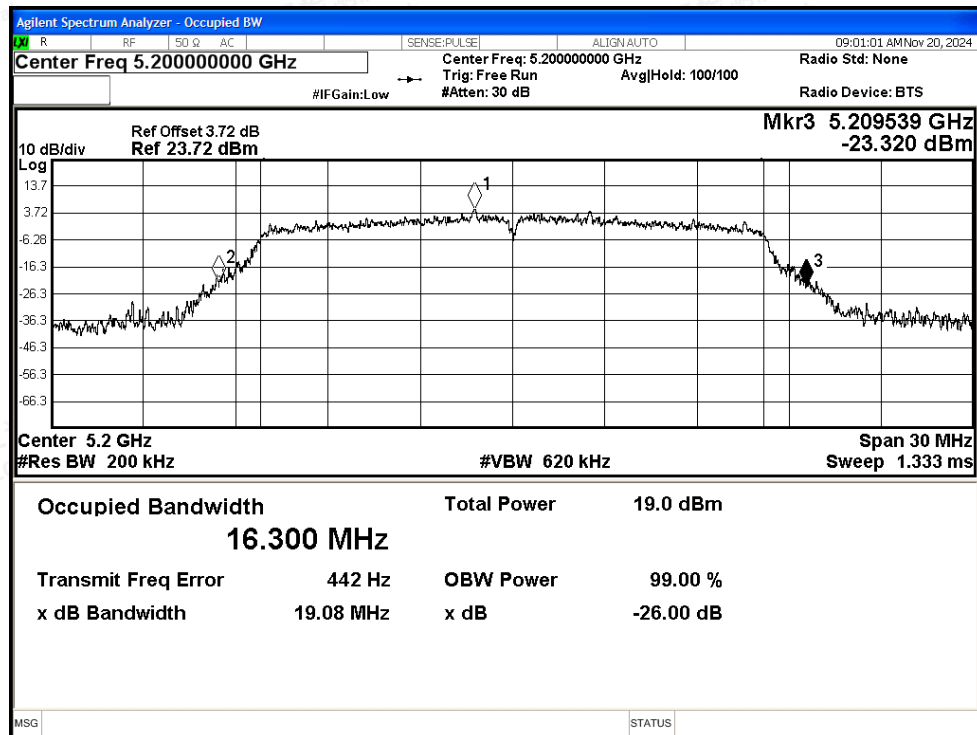


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant7



-26dB Bandwidth NVNT a 5200MHz Ant7

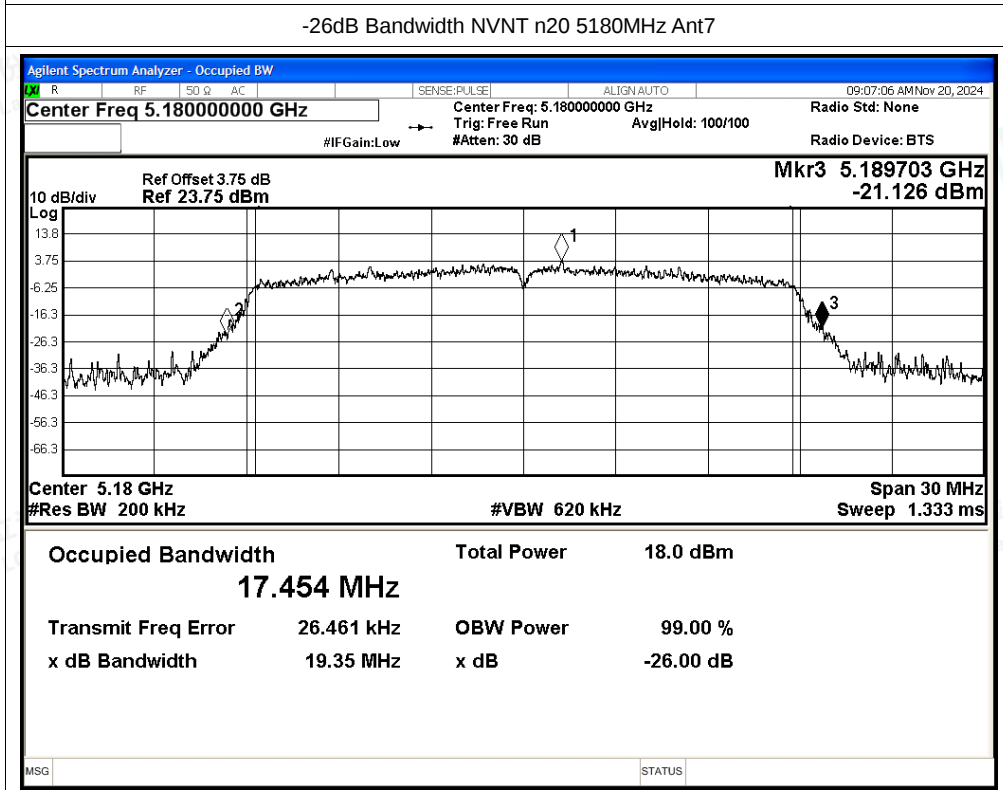
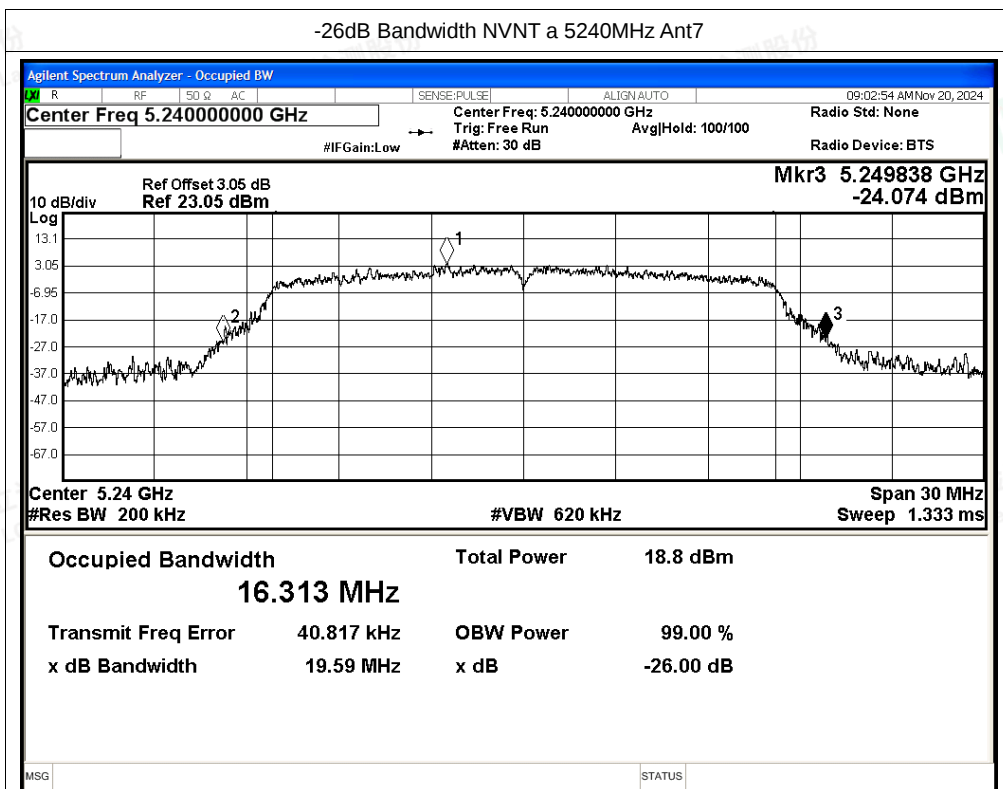


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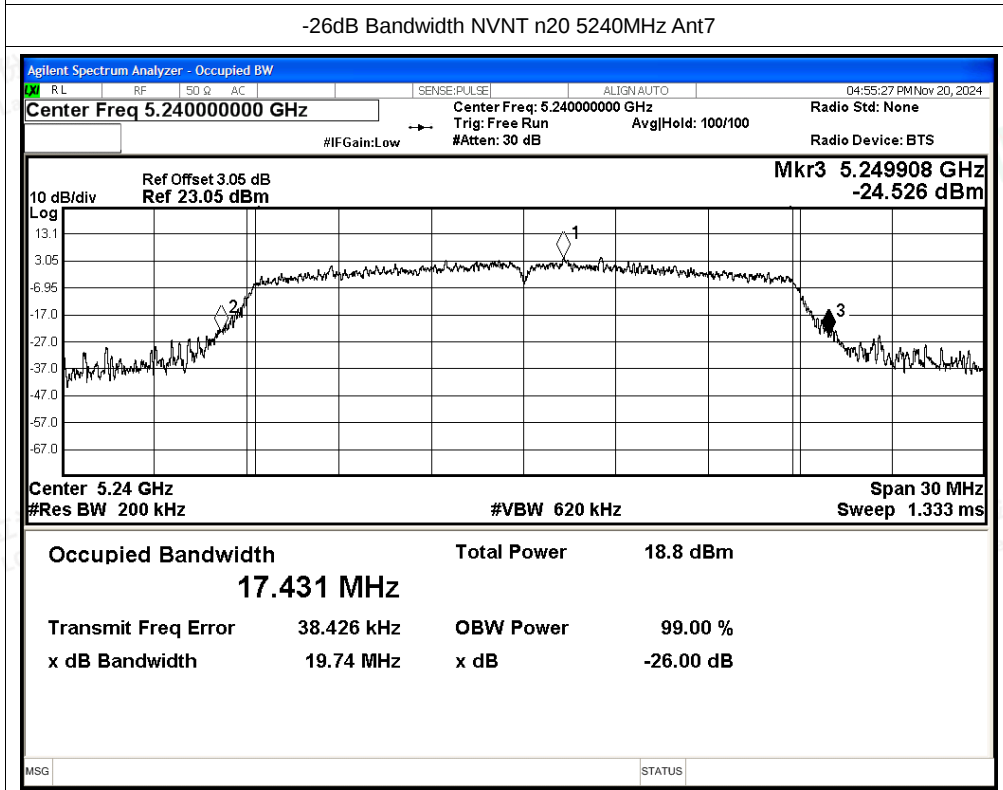
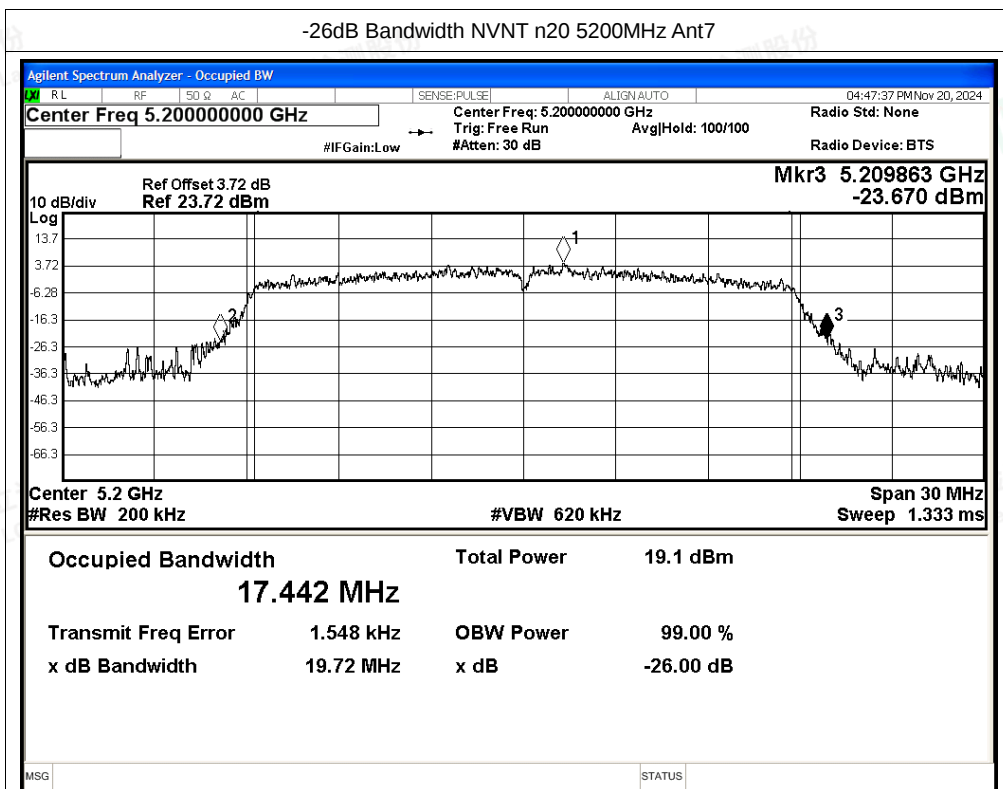


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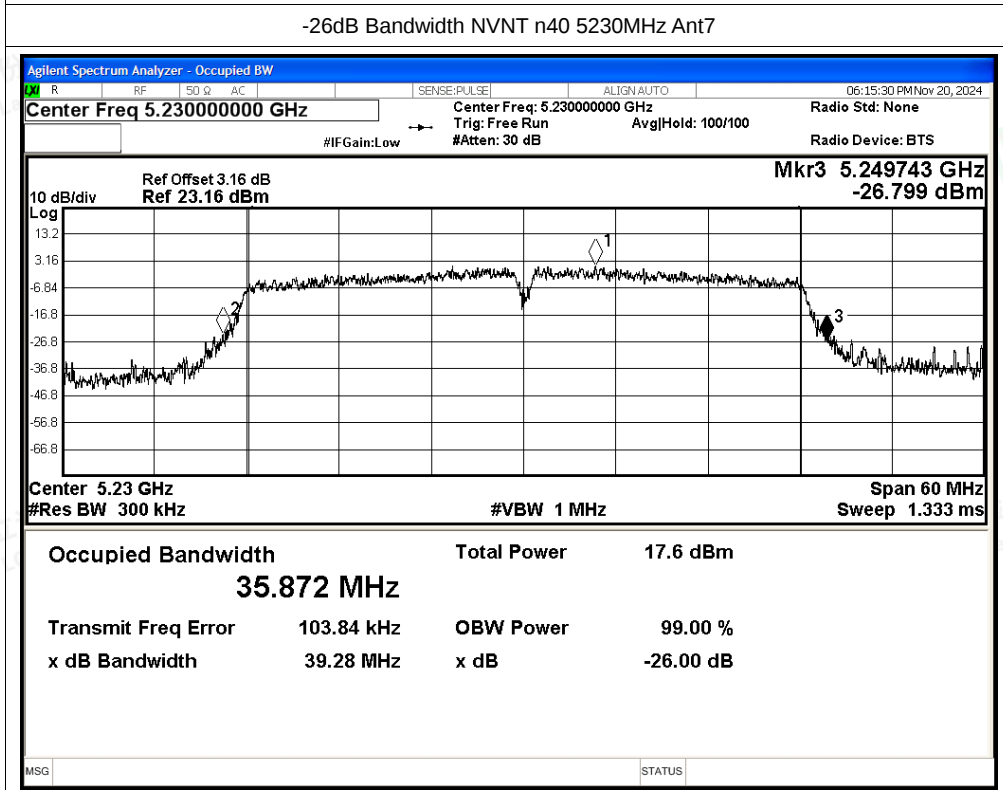
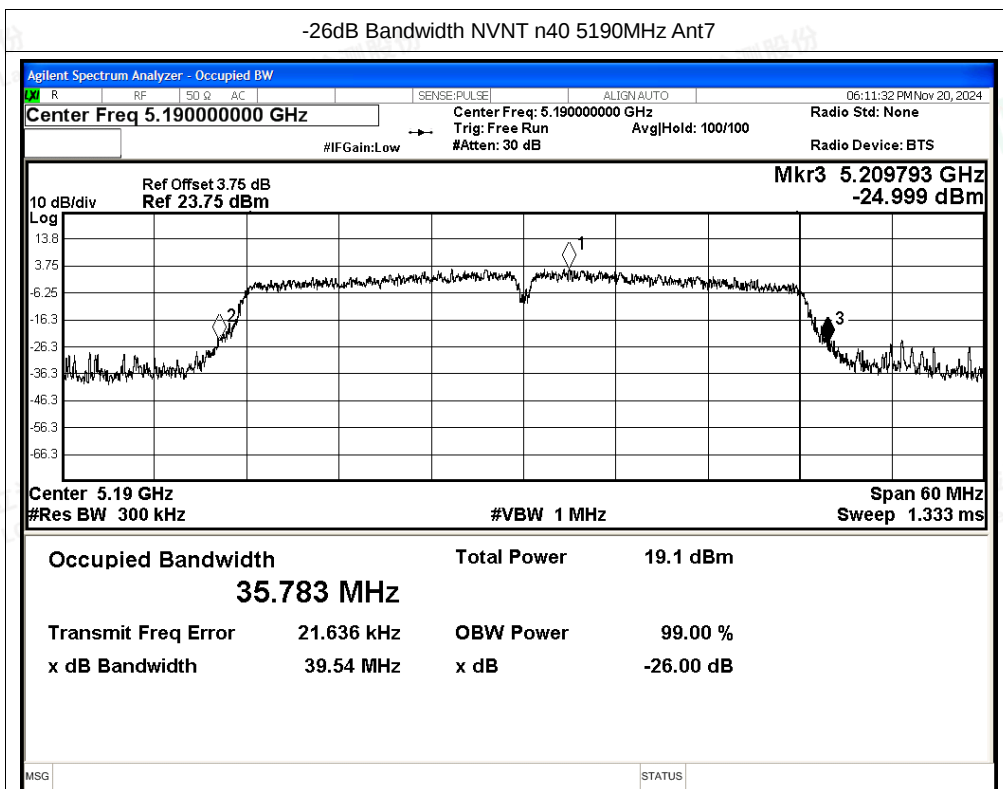


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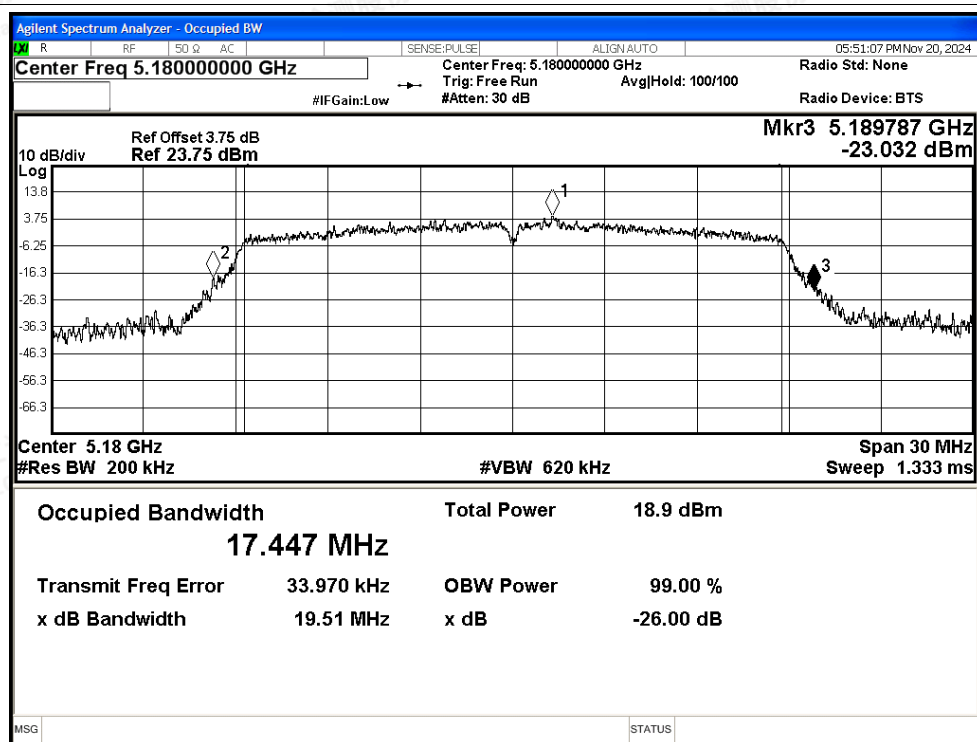
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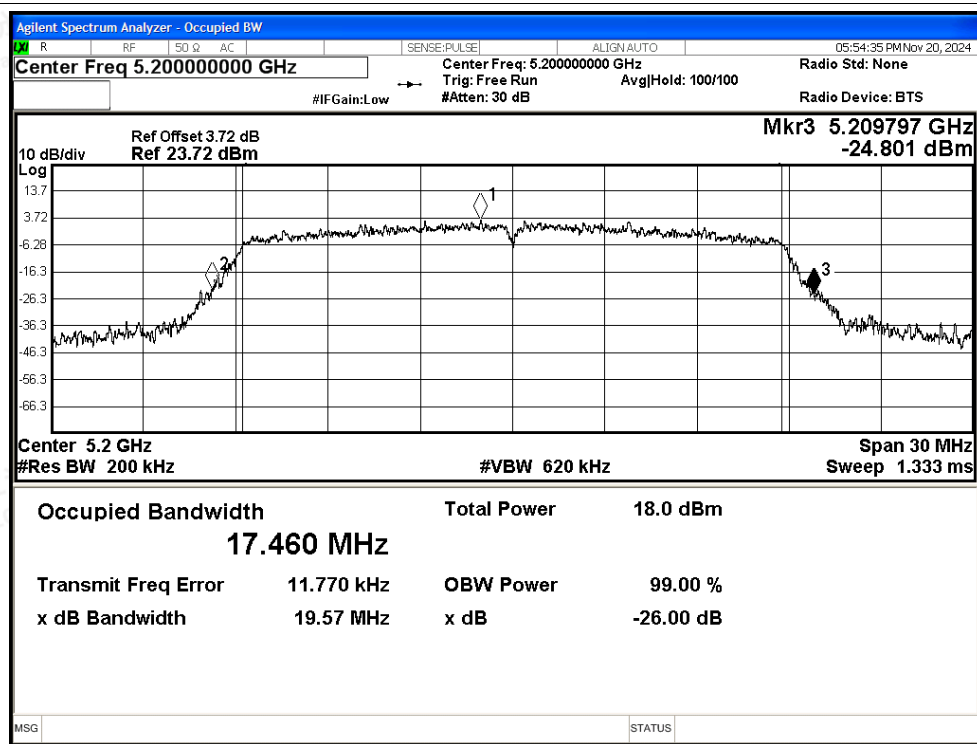
Scan code to check authenticity



-26dB Bandwidth NVNT ac20 5180MHz Ant7



-26dB Bandwidth NVNT ac20 5200MHz Ant7



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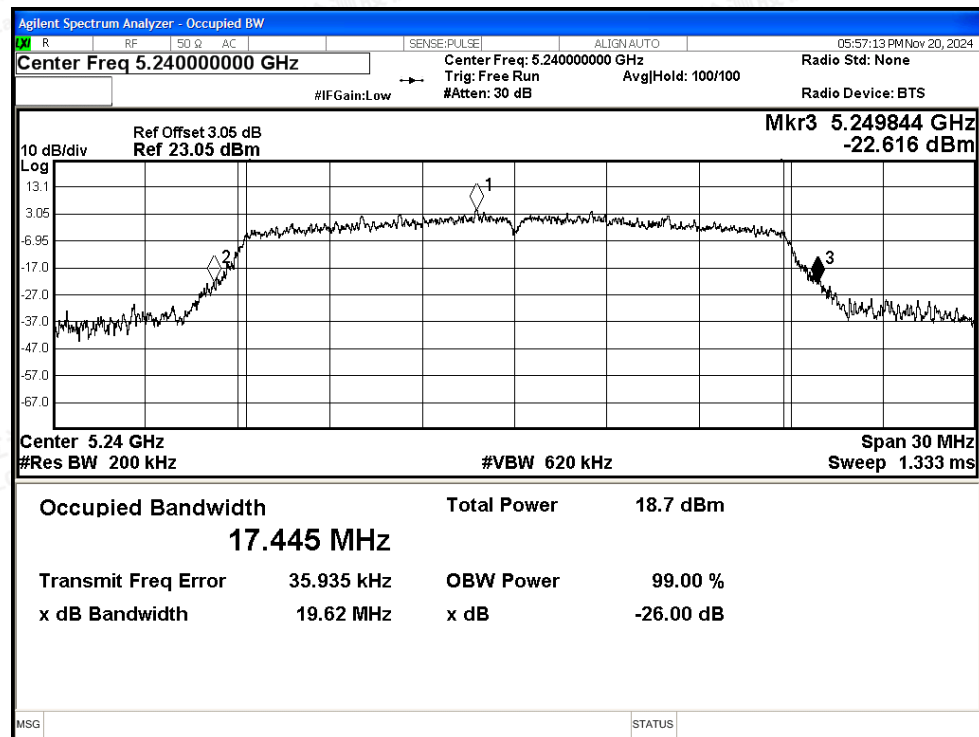
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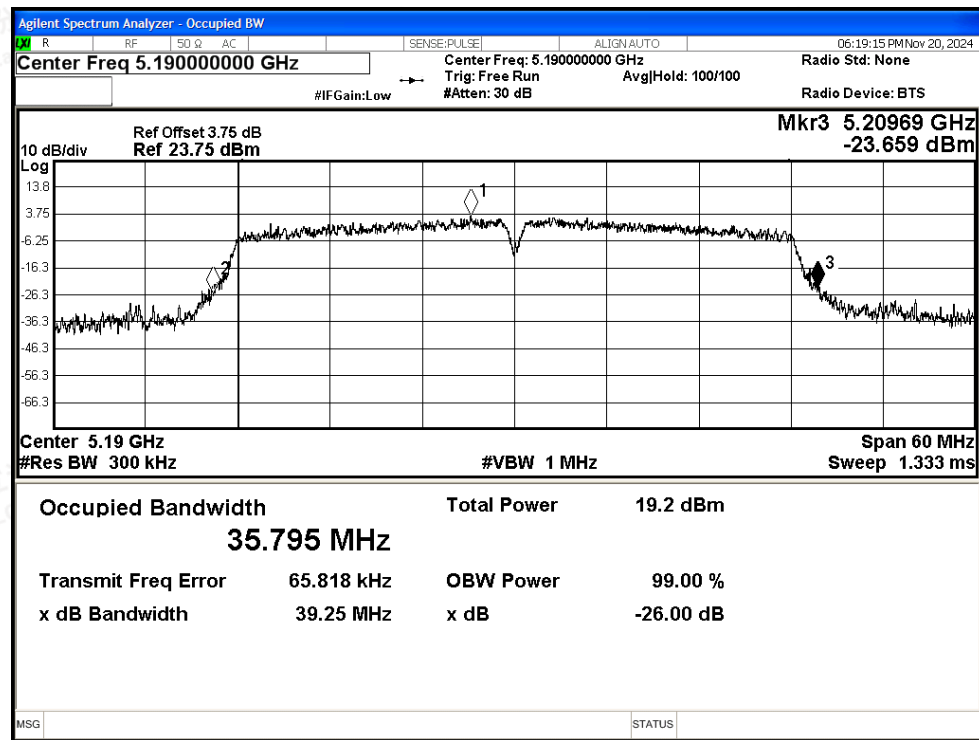
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-26dB Bandwidth NVNT ac20 5240MHz Ant7



-26dB Bandwidth NVNT ac40 5190MHz Ant7



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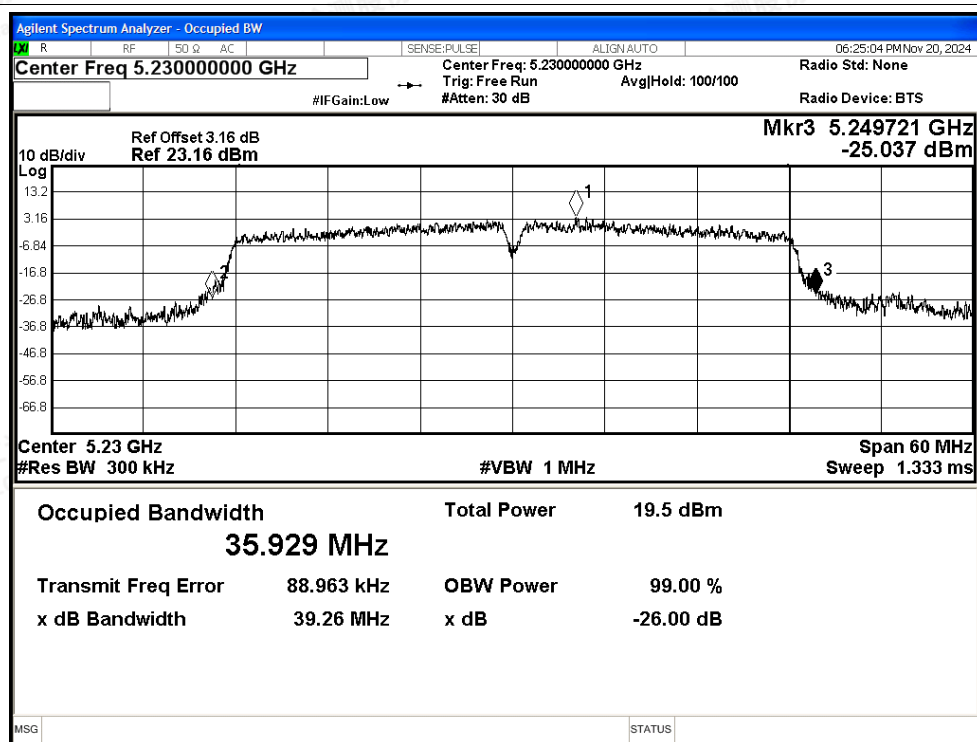
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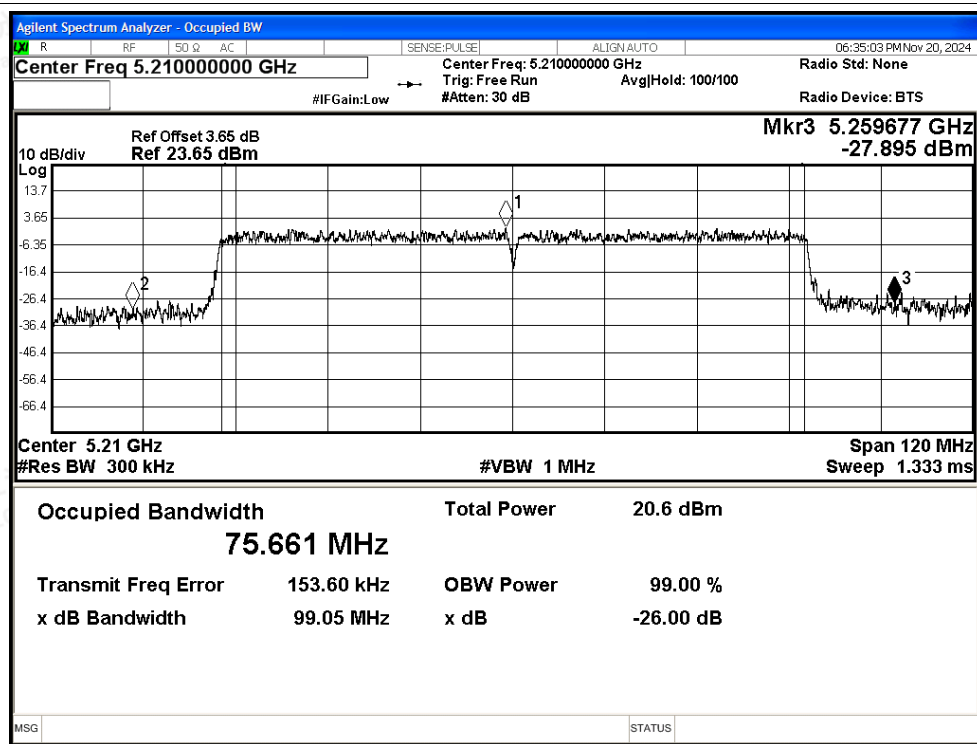
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-26dB Bandwidth NVNT ac40 5230MHz Ant7



-26dB Bandwidth NVNT ac80 5210MHz Ant7



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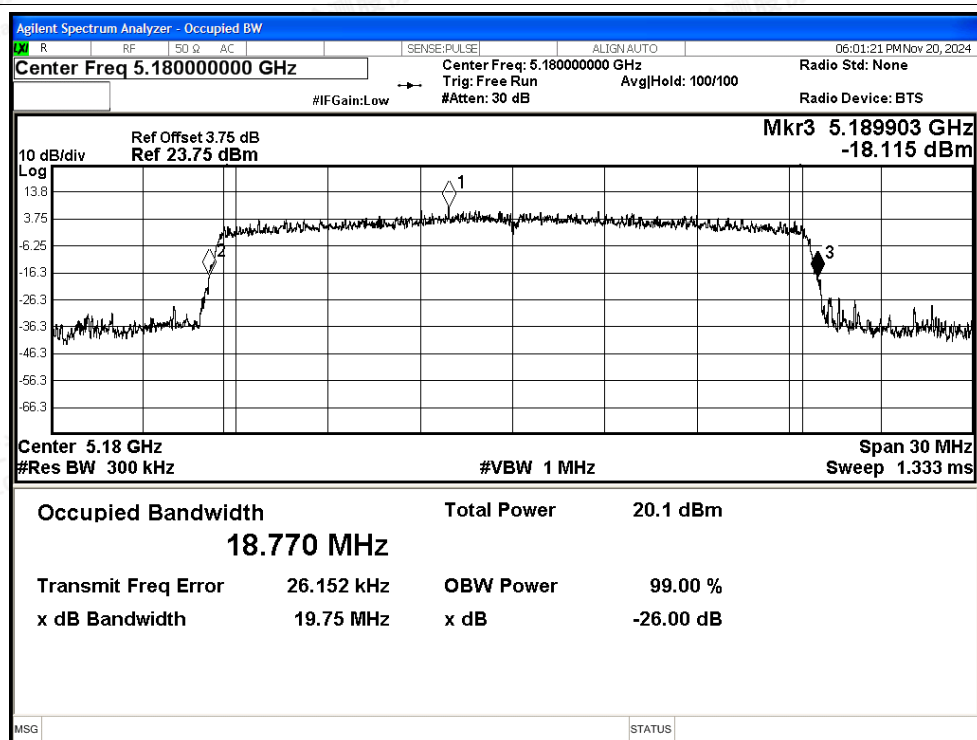
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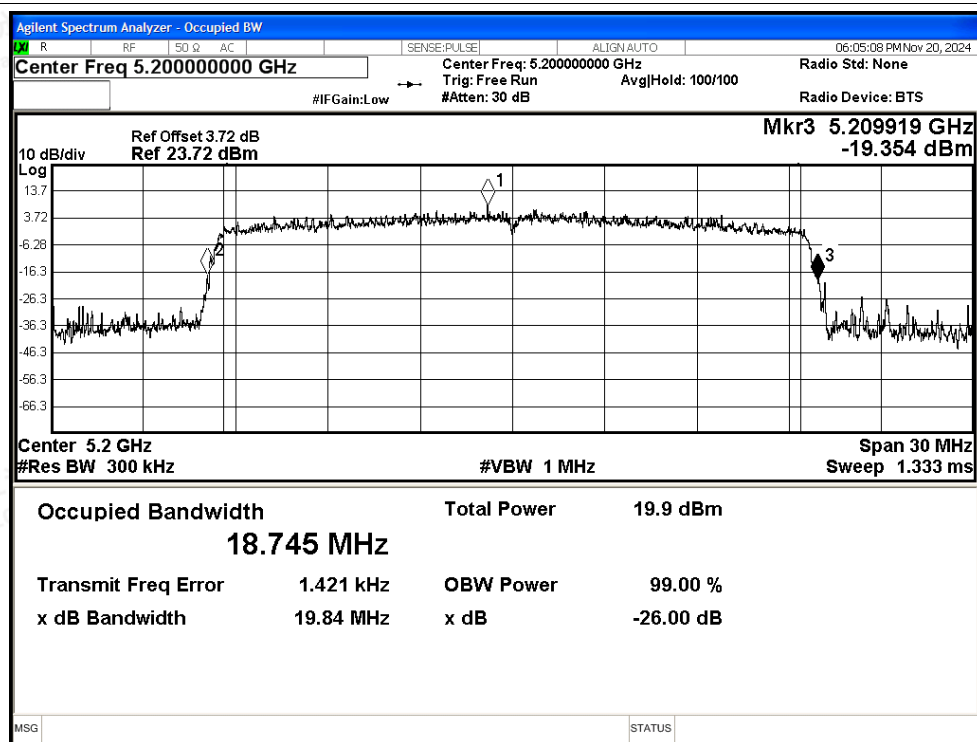
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-26dB Bandwidth NVNT ax20 5180MHz Ant7



-26dB Bandwidth NVNT ax20 5200MHz Ant7



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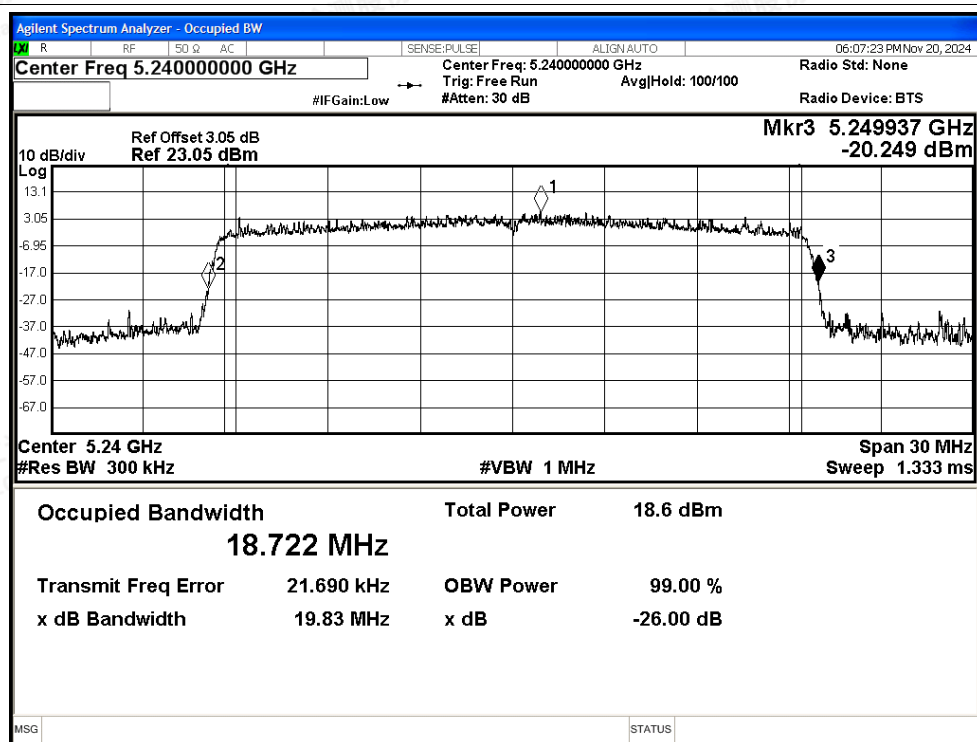
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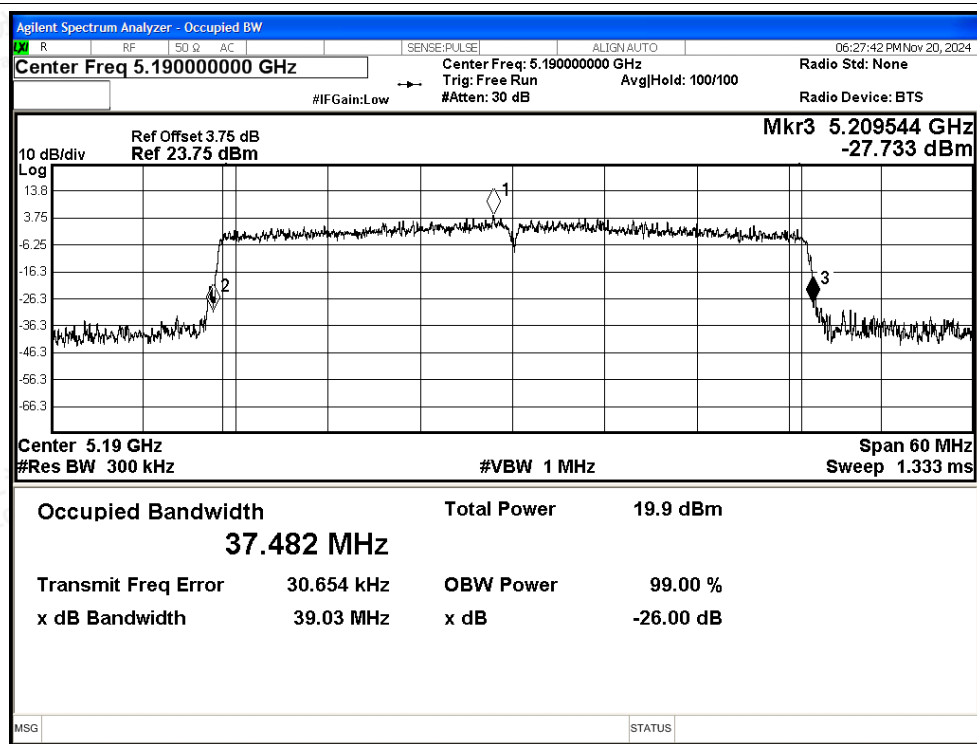
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-26dB Bandwidth NVNT ax20 5240MHz Ant7



-26dB Bandwidth NVNT ax40 5190MHz Ant7



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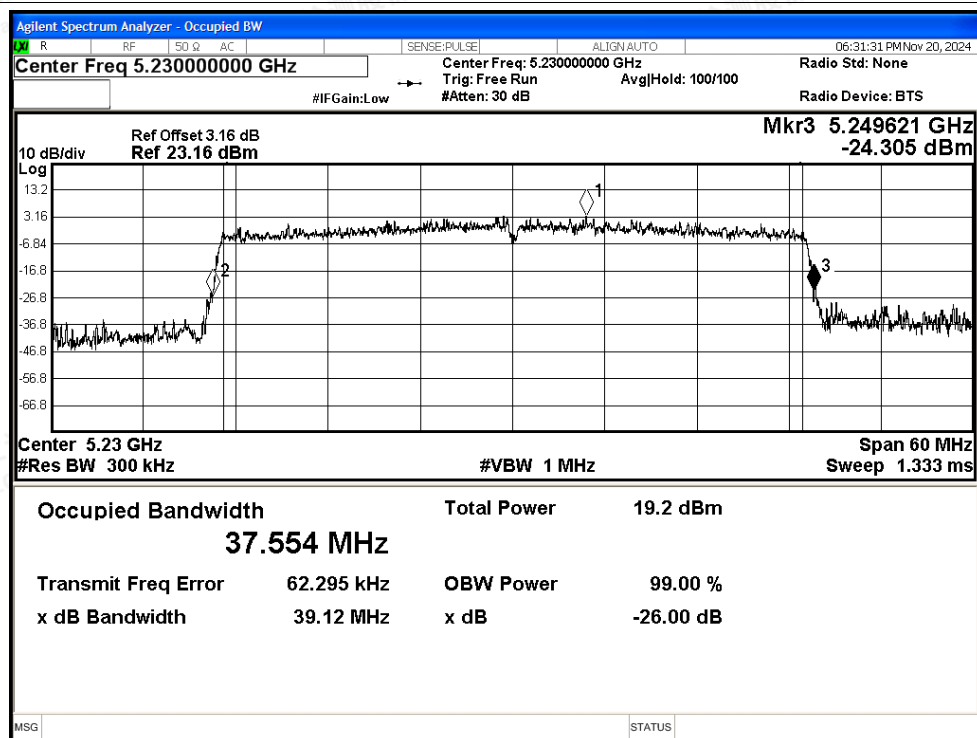
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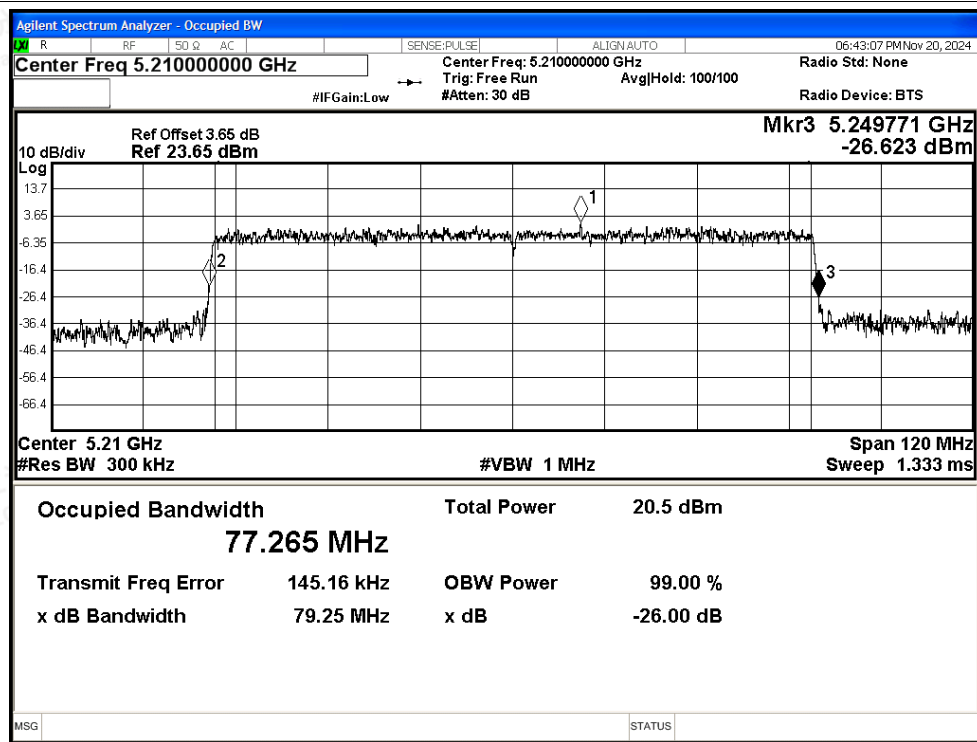
Scan code to check authenticity



-26dB Bandwidth NVNT ax40 5230MHz Ant7



-26dB Bandwidth NVNT ax80 5210MHz Ant7



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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	Ant6	12.13	2.62	14.75	24	Pass
NVNT	a	5200	Ant6	11.53	2.32	13.85	24	Pass
NVNT	a	5240	Ant6	12.96	2.33	15.29	24	Pass
NVNT	n20	5180	Ant6	11.87	2.44	14.31	24	Pass
NVNT	n20	5200	Ant6	11.06	2.59	13.65	24	Pass
NVNT	n20	5240	Ant6	11.7	2.47	14.17	24	Pass
NVNT	n40	5190	Ant6	10.83	2.7	13.53	24	Pass
NVNT	n40	5230	Ant6	10.17	2.75	12.92	24	Pass
NVNT	ac20	5180	Ant6	11.58	2.56	14.14	24	Pass
NVNT	ac20	5200	Ant6	11.85	2.63	14.48	24	Pass
NVNT	ac20	5240	Ant6	11.8	2.6	14.40	24	Pass
NVNT	ac40	5190	Ant6	11.36	2.68	14.04	24	Pass
NVNT	ac40	5230	Ant6	10.23	2.76	12.99	24	Pass
NVNT	ac80	5210	Ant6	9.3	5.97	15.27	24	Pass
NVNT	ax20	5180	Ant6	11.23	2.93	14.16	24	Pass
NVNT	ax20	5200	Ant6	11.49	2.93	14.42	24	Pass
NVNT	ax20	5240	Ant6	11.37	3.11	14.48	24	Pass
NVNT	ax40	5190	Ant6	10.12	3.38	13.50	24	Pass
NVNT	ax40	5230	Ant6	9.66	3.23	12.89	24	Pass
NVNT	ax80	5210	Ant6	9.71	5.02	14.73	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant7	11.4	2.31	13.71	24	Pass
NVNT	a	5200	Ant7	11.23	2.31	13.54	24	Pass
NVNT	a	5240	Ant7	11.64	2.33	13.97	24	Pass
NVNT	n20	5180	Ant7	10.37	2.62	12.99	24	Pass
NVNT	n20	5200	Ant7	10.79	2.46	13.25	24	Pass
NVNT	n20	5240	Ant7	10.9	2.44	13.34	24	Pass
NVNT	n40	5190	Ant7	9.85	4.04	13.89	24	Pass
NVNT	n40	5230	Ant7	9.67	3.99	13.66	24	Pass
NVNT	ac20	5180	Ant7	10.25	2.43	12.68	24	Pass
NVNT	ac20	5200	Ant7	10.7	2.45	13.15	24	Pass
NVNT	ac20	5240	Ant7	10.97	2.44	13.41	24	Pass
NVNT	ac40	5190	Ant7	10.09	3.98	14.07	24	Pass
NVNT	ac40	5230	Ant7	9.66	4.01	13.67	24	Pass
NVNT	ac80	5210	Ant7	8.99	6.07	15.06	24	Pass
NVNT	ax20	5180	Ant7	9.95	3.05	13.00	24	Pass



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NVNT	ax20	5200	Ant7	10	2.95	12.95	24	Pass
NVNT	ax20	5240	Ant7	9.92	2.95	12.87	24	Pass
NVNT	ax40	5190	Ant7	8.73	4.75	13.48	24	Pass
NVNT	ax40	5230	Ant7	9.56	4.55	14.11	24	Pass
NVNT	ax80	5210	Ant7	8.37	6.48	14.85	24	Pass

MIMO

Condition	Mode	Frequency (MHz)	Antenna		Total Power (dBm)	Limit (dBm)	Verdict
			Ant6	Ant7			
NVNT	n20	5180	14.31	12.99	16.71	30	Pass
NVNT	n20	5200	13.65	13.25	16.46	30	Pass
NVNT	n20	5240	14.17	13.34	16.79	30	Pass
NVNT	n40	5190	13.53	13.89	16.72	30	Pass
NVNT	n40	5230	12.92	13.66	16.32	30	Pass
NVNT	ac20	5180	14.14	12.68	16.48	30	Pass
NVNT	ac20	5200	14.48	13.15	16.88	30	Pass
NVNT	ac20	5240	14.40	13.41	16.94	30	Pass
NVNT	ac40	5190	14.04	14.07	17.07	30	Pass
NVNT	ac40	5230	12.99	13.67	16.35	30	Pass
NVNT	ac80	5210	15.27	15.06	18.18	30	Pass
NVNT	ax20	5180	14.16	13.00	16.63	30	Pass
NVNT	ax20	5200	14.42	12.95	16.76	30	Pass
NVNT	ax20	5240	14.48	12.87	16.76	30	Pass
NVNT	ax40	5190	13.50	13.48	16.50	30	Pass
NVNT	ax40	5230	12.89	14.11	16.55	30	Pass
NVNT	ax80	5210	14.73	14.85	17.80	30	Pass



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D.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant6	3.78	2.62	6.40	11	Pass
NVNT	a	5200	Ant6	2.57	2.32	4.89	11	Pass
NVNT	a	5240	Ant6	4.21	2.33	6.54	11	Pass
NVNT	n20	5180	Ant6	2.43	2.44	4.87	11	Pass
NVNT	n20	5200	Ant6	2.33	2.59	4.92	11	Pass
NVNT	n20	5240	Ant6	2.47	2.47	4.94	11	Pass
NVNT	n40	5190	Ant6	-2.02	2.7	0.68	11	Pass
NVNT	n40	5230	Ant6	-1.18	2.75	1.57	11	Pass
NVNT	ac20	5180	Ant6	2.81	2.56	5.37	11	Pass
NVNT	ac20	5200	Ant6	3.35	2.63	5.98	11	Pass
NVNT	ac20	5240	Ant6	2.41	2.6	5.01	11	Pass
NVNT	ac40	5190	Ant6	-1.54	2.68	1.14	11	Pass
NVNT	ac40	5230	Ant6	-1.64	2.76	1.12	11	Pass
NVNT	ac80	5210	Ant6	-5.98	5.97	-0.01	11	Pass
NVNT	ax20	5180	Ant6	2.06	2.93	4.99	11	Pass
NVNT	ax20	5200	Ant6	2.58	2.93	5.51	11	Pass
NVNT	ax20	5240	Ant6	1.68	3.11	4.79	11	Pass
NVNT	ax40	5190	Ant6	-1.69	3.38	1.69	11	Pass
NVNT	ax40	5230	Ant6	-2.45	3.23	0.78	11	Pass
NVNT	ax80	5210	Ant6	-5.55	5.02	-0.53	11	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	Ant7	3.16	2.31	5.47	11	Pass
NVNT	a	5200	Ant7	2.42	2.31	4.73	11	Pass
NVNT	a	5240	Ant7	3.33	2.33	5.66	11	Pass
NVNT	n20	5180	Ant7	1.47	2.62	4.09	11	Pass
NVNT	n20	5200	Ant7	1.4	2.46	3.86	11	Pass
NVNT	n20	5240	Ant7	1.61	2.44	4.05	11	Pass
NVNT	n40	5190	Ant7	-1.4	4.04	2.64	11	Pass
NVNT	n40	5230	Ant7	-2.2	3.99	1.79	11	Pass
NVNT	ac20	5180	Ant7	1.16	2.43	3.59	11	Pass
NVNT	ac20	5200	Ant7	2.15	2.45	4.60	11	Pass
NVNT	ac20	5240	Ant7	1.76	2.44	4.20	11	Pass
NVNT	ac40	5190	Ant7	-1.58	3.98	2.40	11	Pass
NVNT	ac40	5230	Ant7	-1.39	4.01	2.62	11	Pass
NVNT	ac80	5210	Ant7	-6.34	6.07	-0.27	11	Pass
NVNT	ax20	5180	Ant7	1.62	3.05	4.67	11	Pass



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NVNT	ax20	5200	Ant7	1.93	2.95	4.88	11	Pass
NVNT	ax20	5240	Ant7	0.91	2.95	3.86	11	Pass
NVNT	ax40	5190	Ant7	-1.73	4.75	3.02	11	Pass
NVNT	ax40	5230	Ant7	-3.39	4.55	1.16	11	Pass
NVNT	ax80	5210	Ant7	-6.88	6.48	-0.40	11	Pass

MIMO

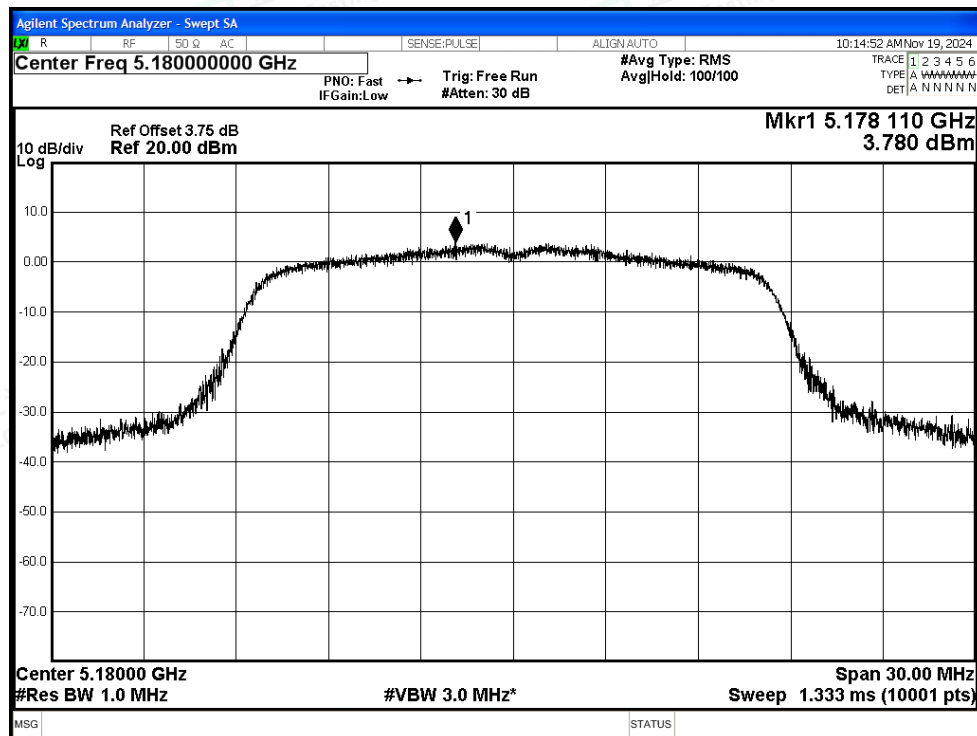
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)		Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
			Duty Factor (dB)				
			Ant6	Ant7			
NVNT	n20	5180	4.87	4.09	7.51	11	Pass
NVNT	n20	5200	4.92	3.86	7.43	11	Pass
NVNT	n20	5240	4.94	4.05	7.53	11	Pass
NVNT	n40	5190	0.68	2.64	4.78	11	Pass
NVNT	n40	5230	1.57	1.79	4.69	11	Pass
NVNT	ac20	5180	5.37	3.59	7.58	11	Pass
NVNT	ac20	5200	5.98	4.60	8.35	11	Pass
NVNT	ac20	5240	5.01	4.20	7.63	11	Pass
NVNT	ac40	5190	1.14	2.40	4.83	11	Pass
NVNT	ac40	5230	1.12	2.62	4.94	11	Pass
NVNT	ac80	5210	-0.01	-0.27	2.87	11	Pass
NVNT	ax20	5180	4.99	4.67	7.84	11	Pass
NVNT	ax20	5200	5.51	4.88	8.22	11	Pass
NVNT	ax20	5240	4.79	3.86	7.36	11	Pass
NVNT	ax40	5190	1.69	3.02	5.42	11	Pass
NVNT	ax40	5230	0.78	1.16	3.98	11	Pass
NVNT	ax80	5210	-0.53	-0.40	2.55	11	Pass



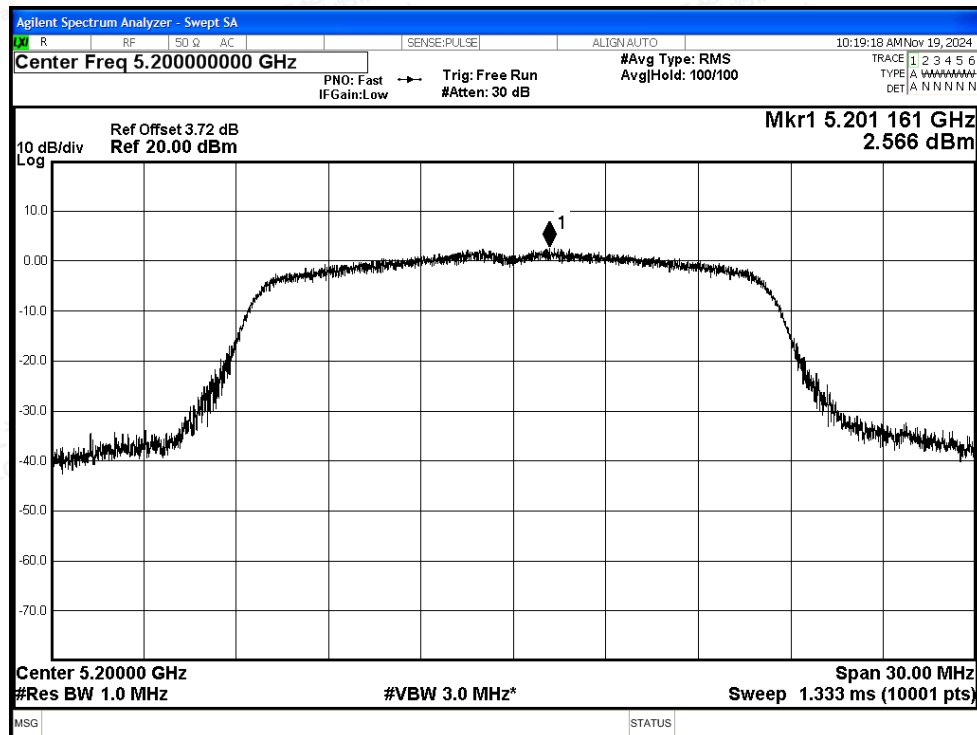


Test Graphs

PSD NVNT a 5180MHz Ant6



PSD NVNT a 5200MHz Ant6

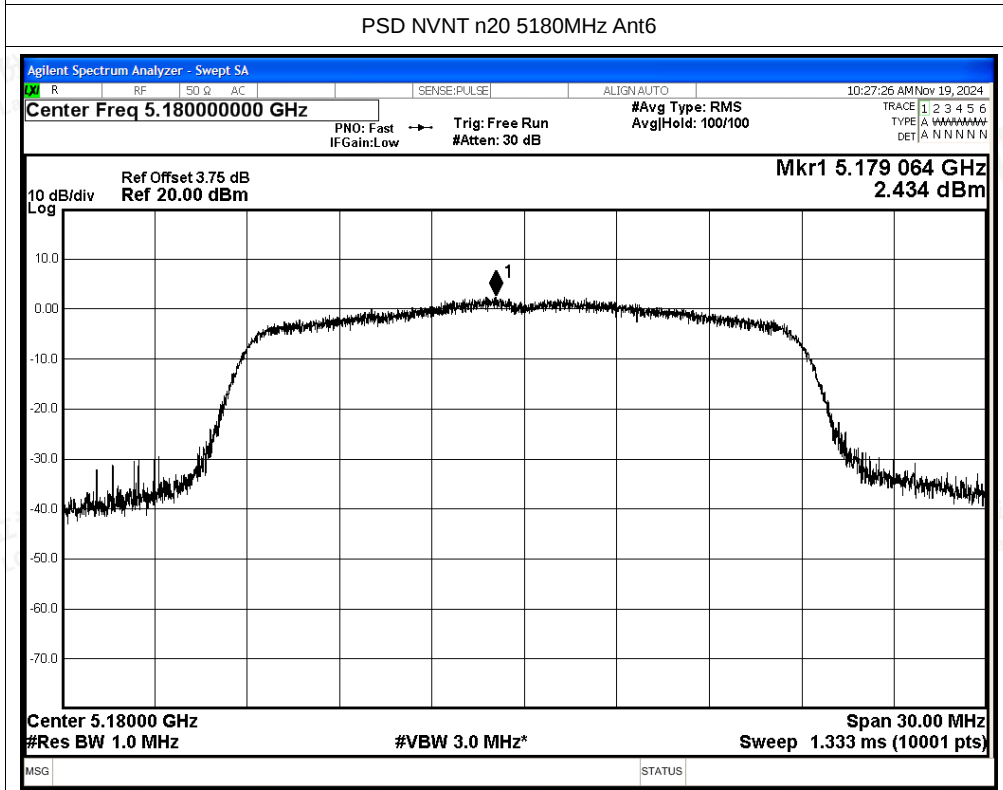
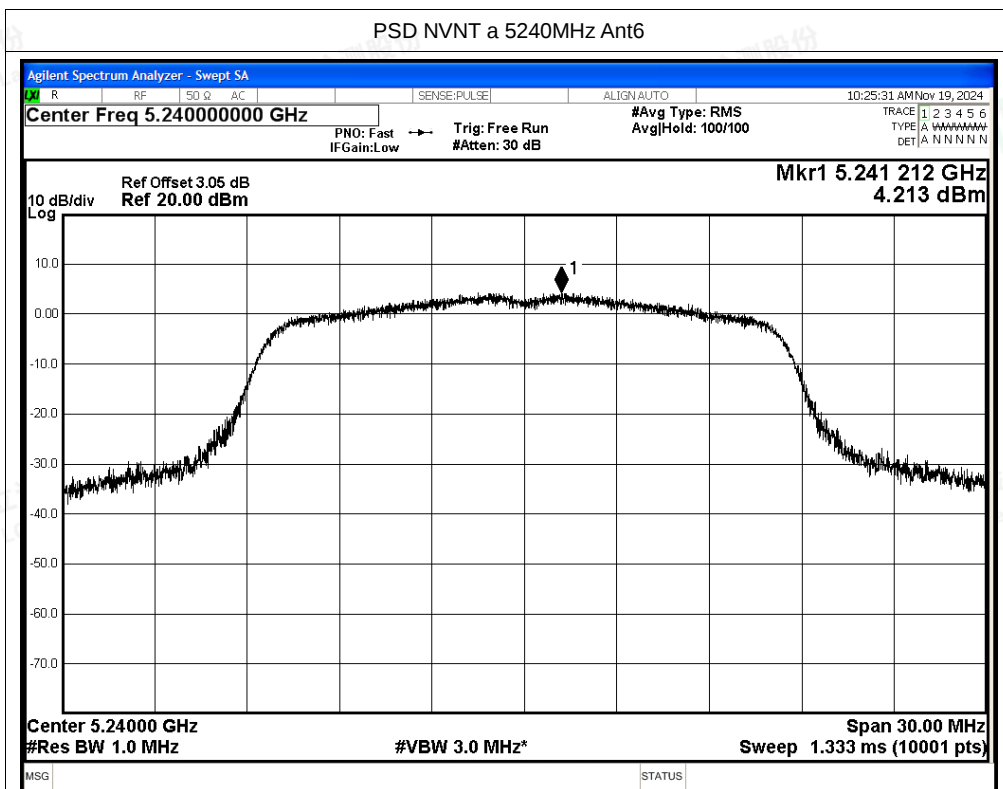


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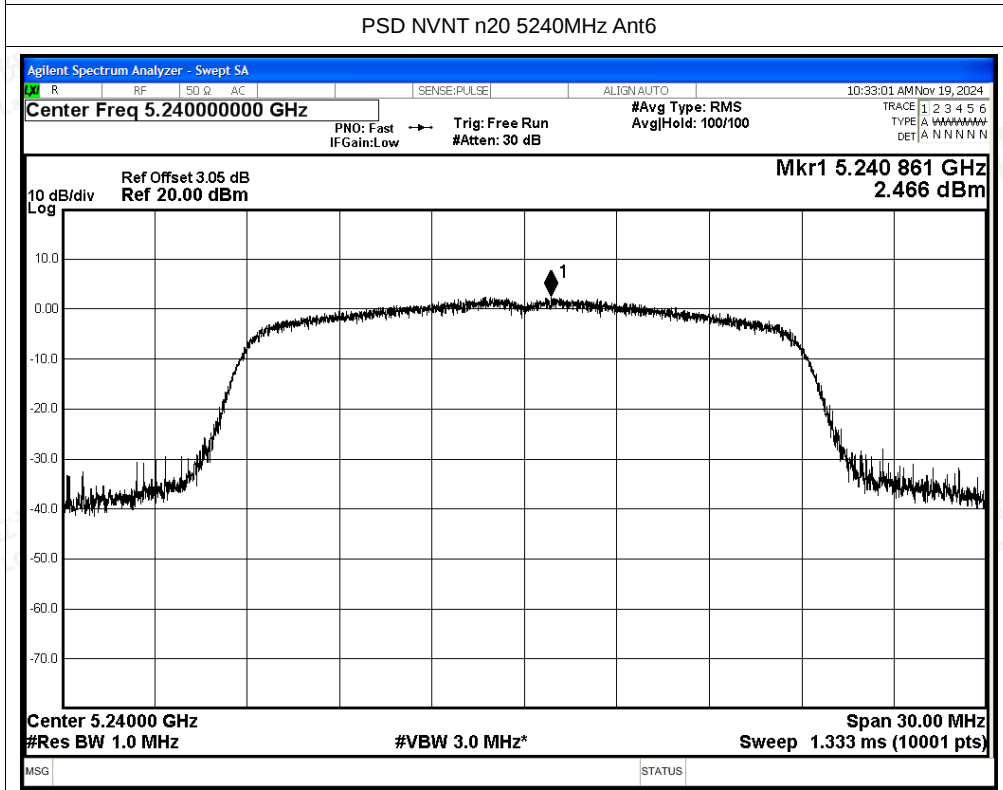
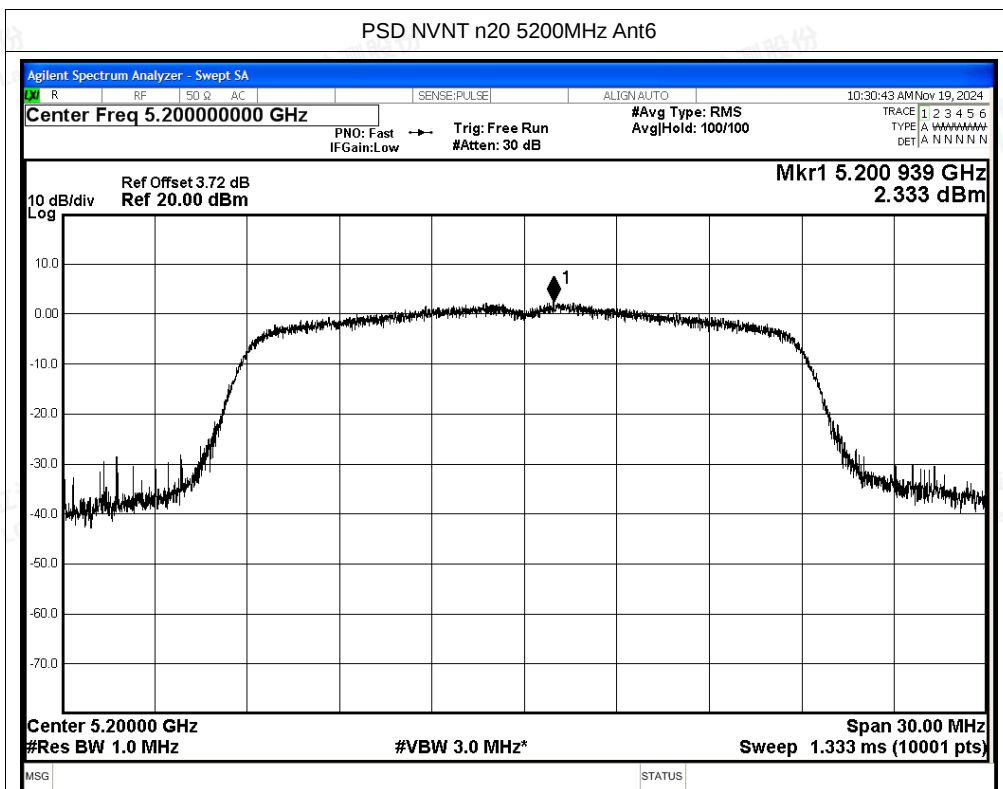


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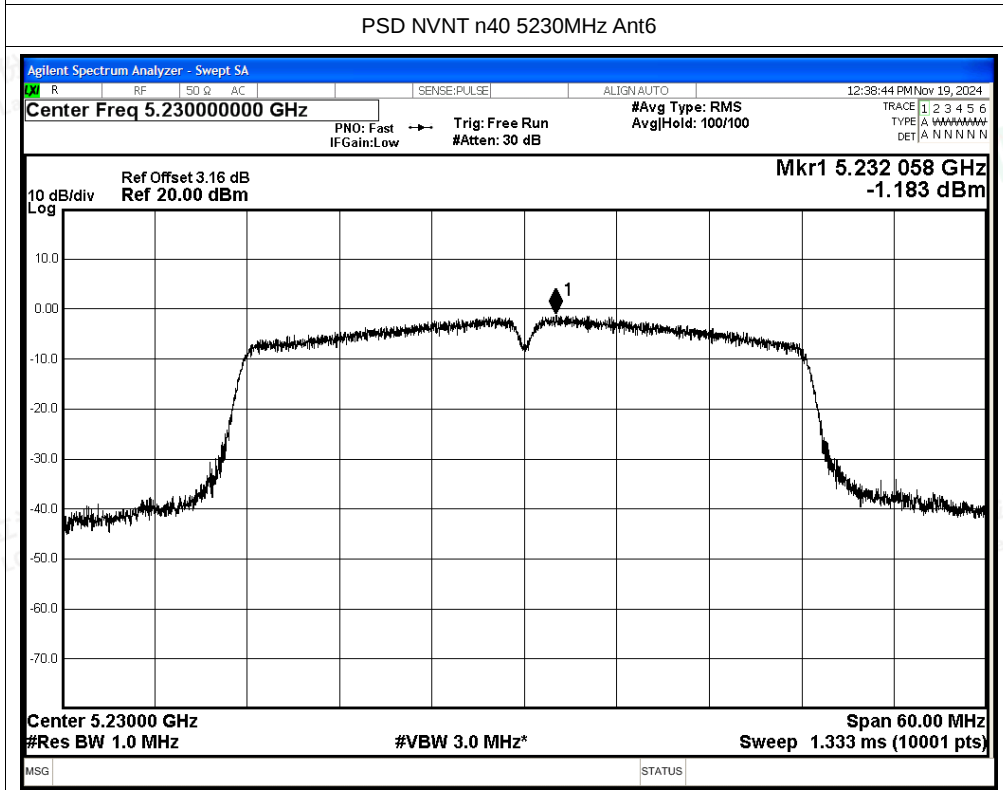
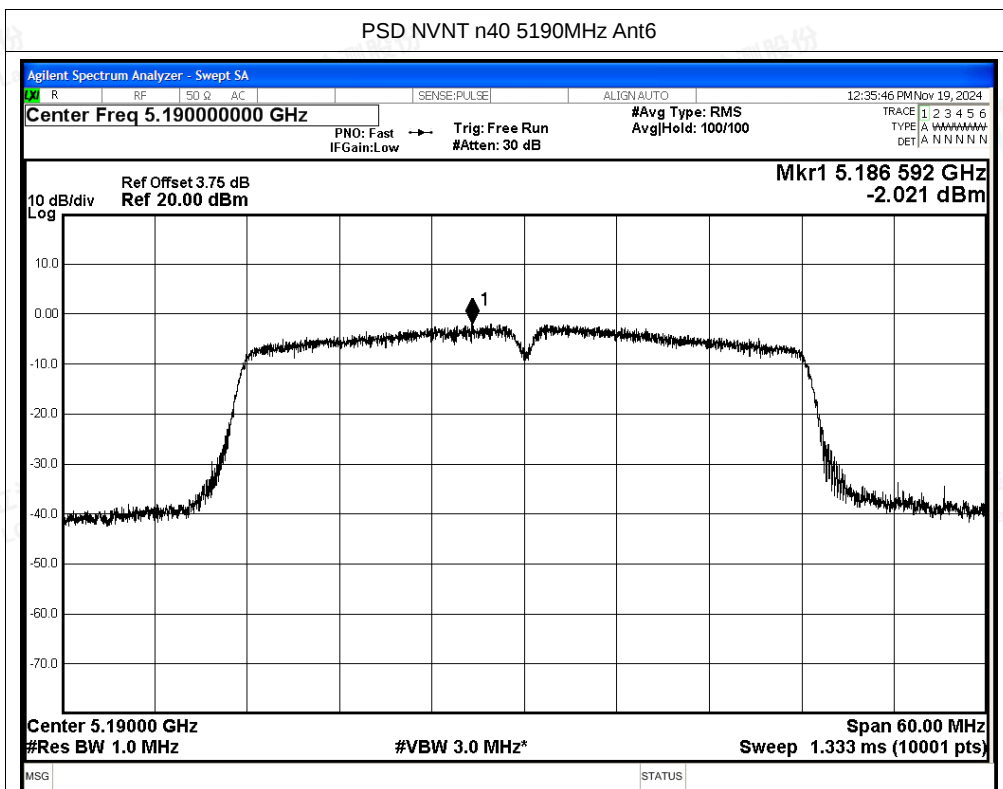


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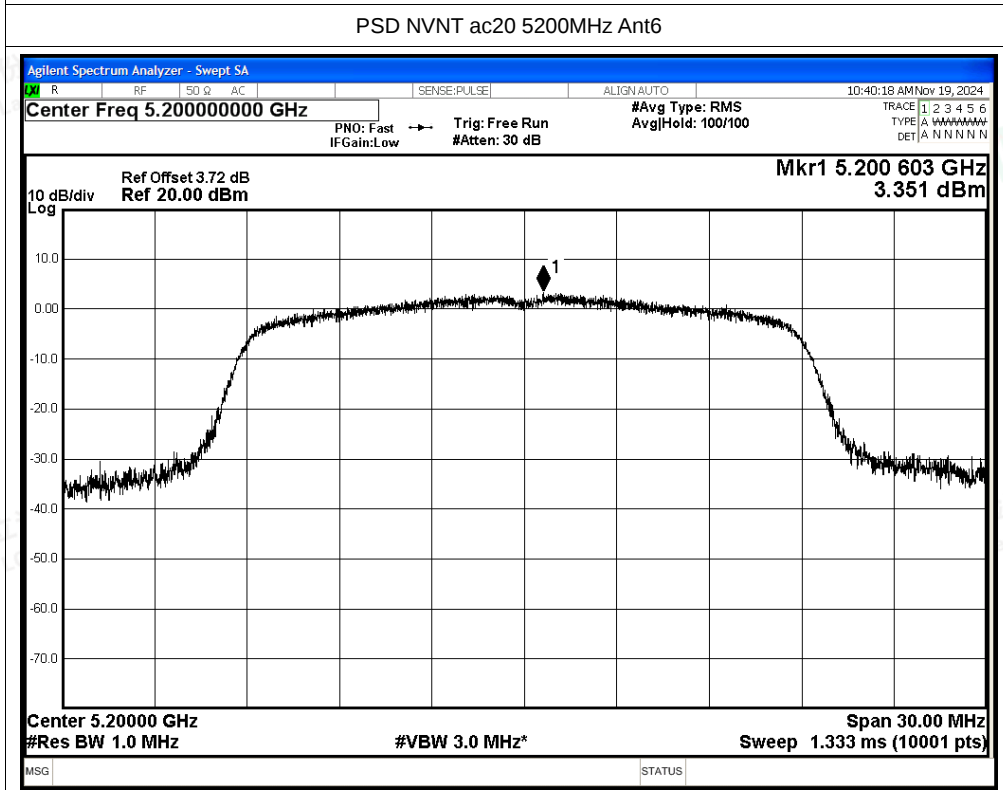
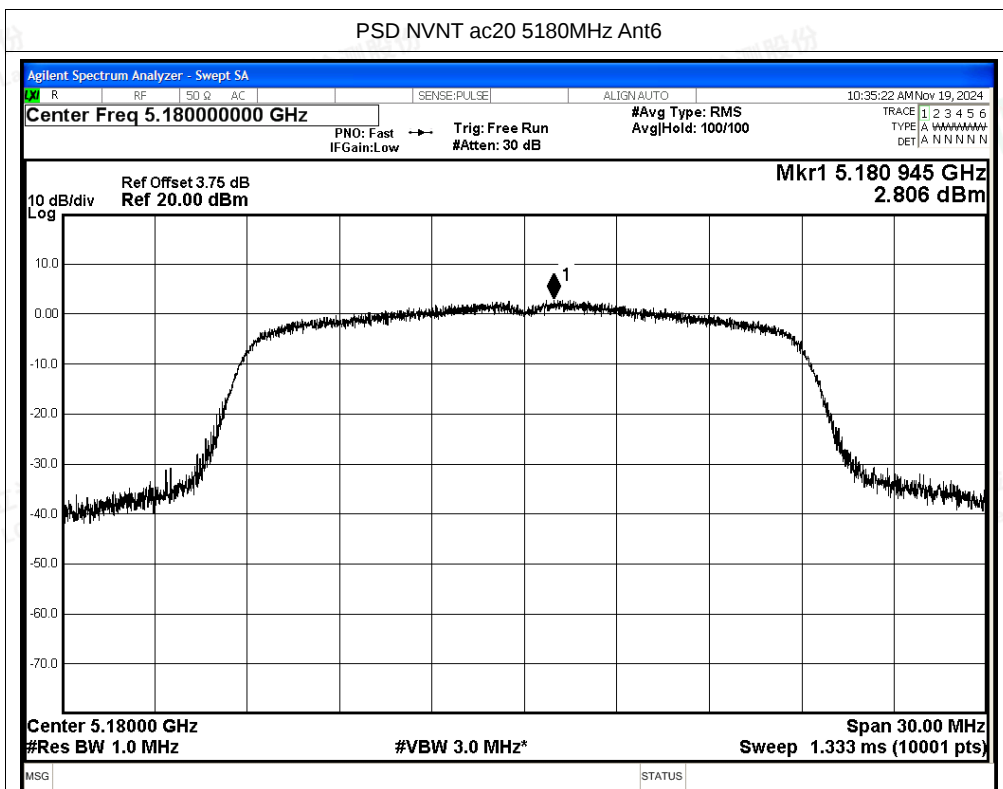


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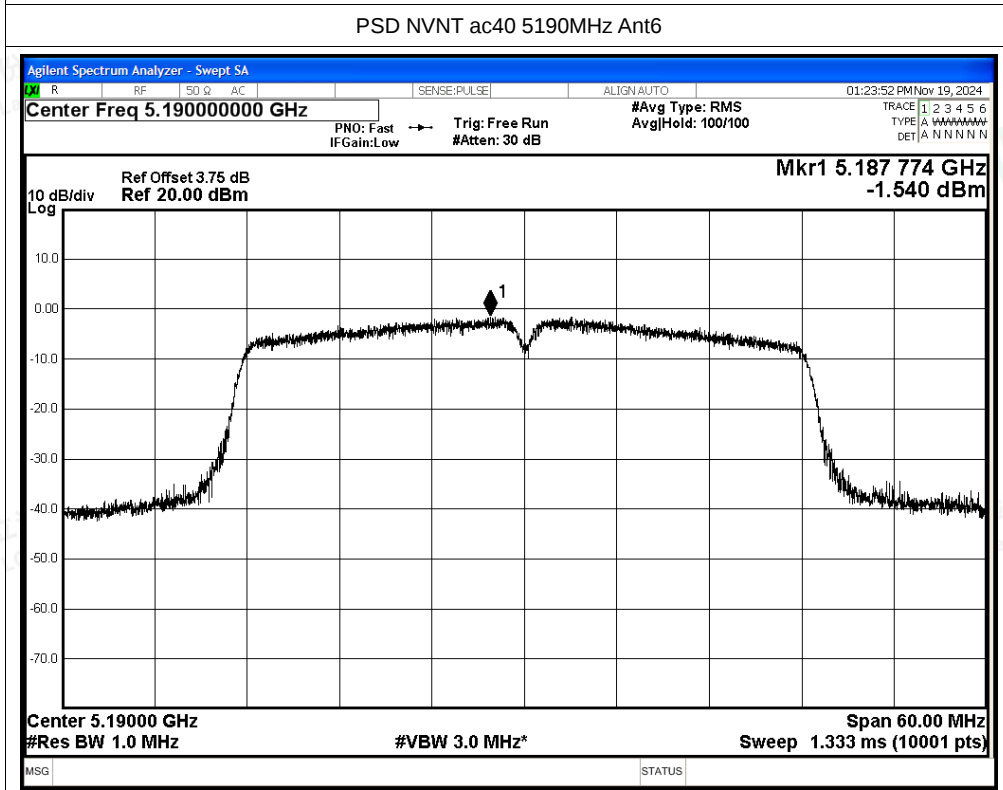
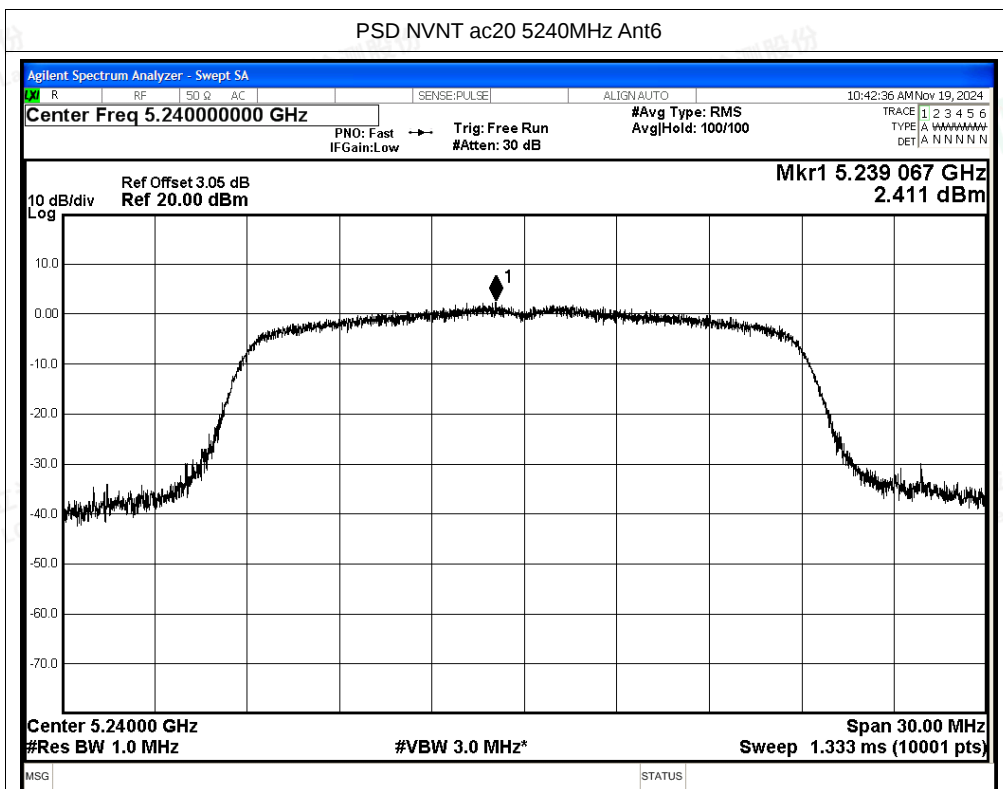


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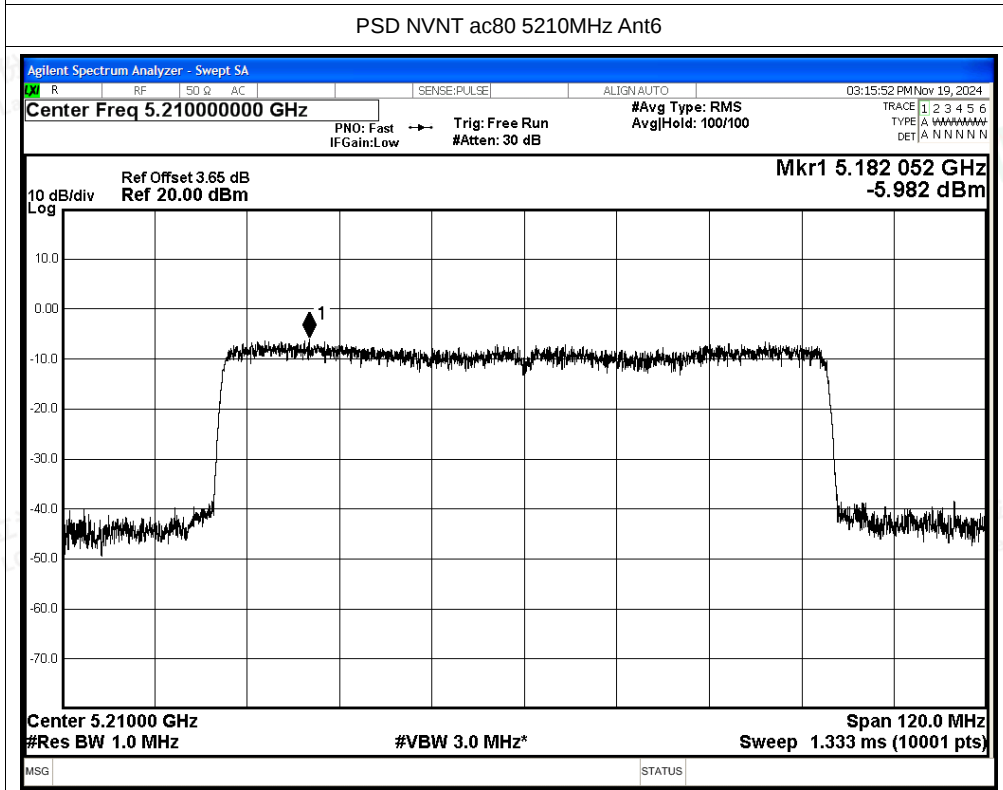
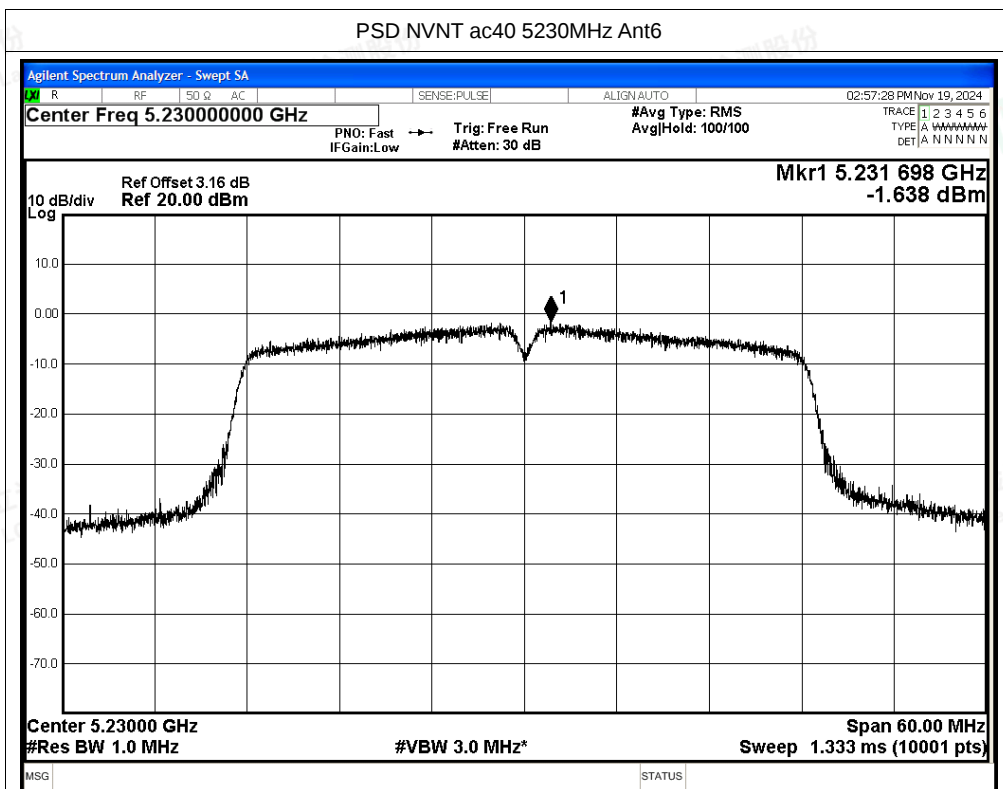


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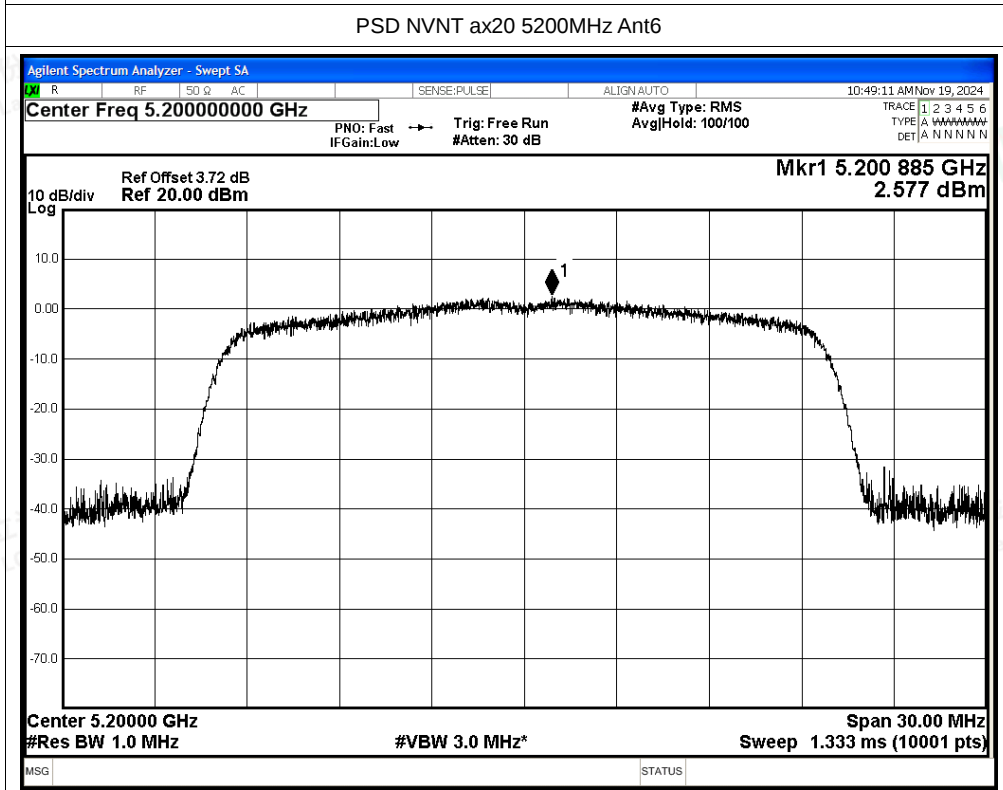
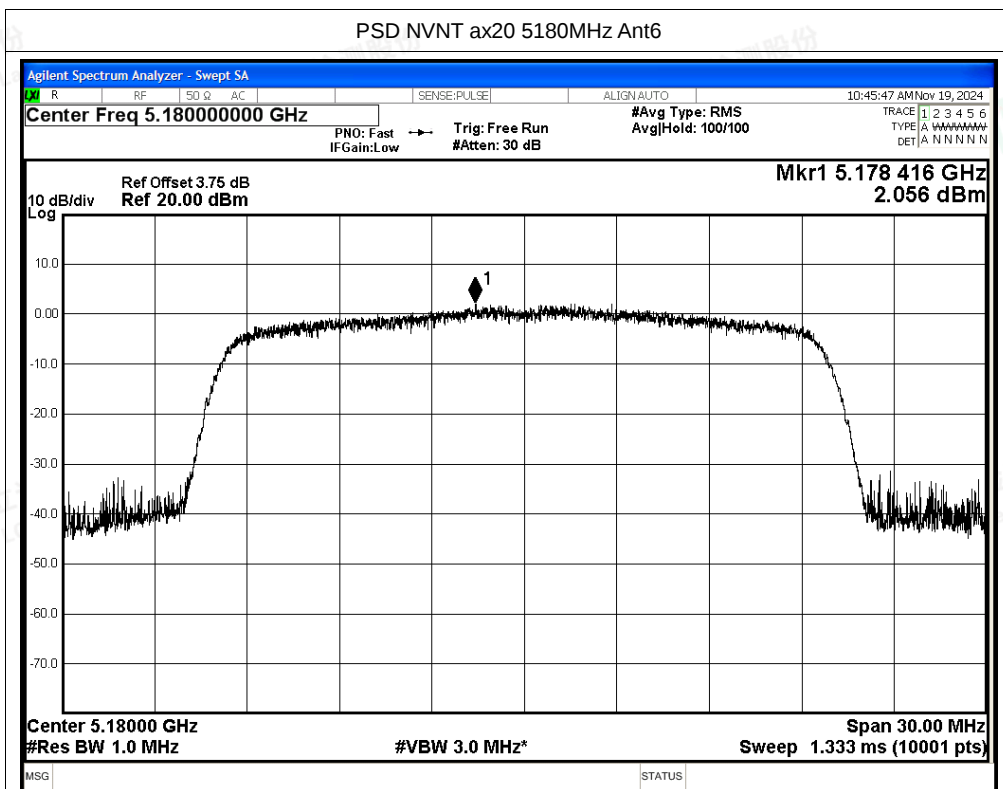


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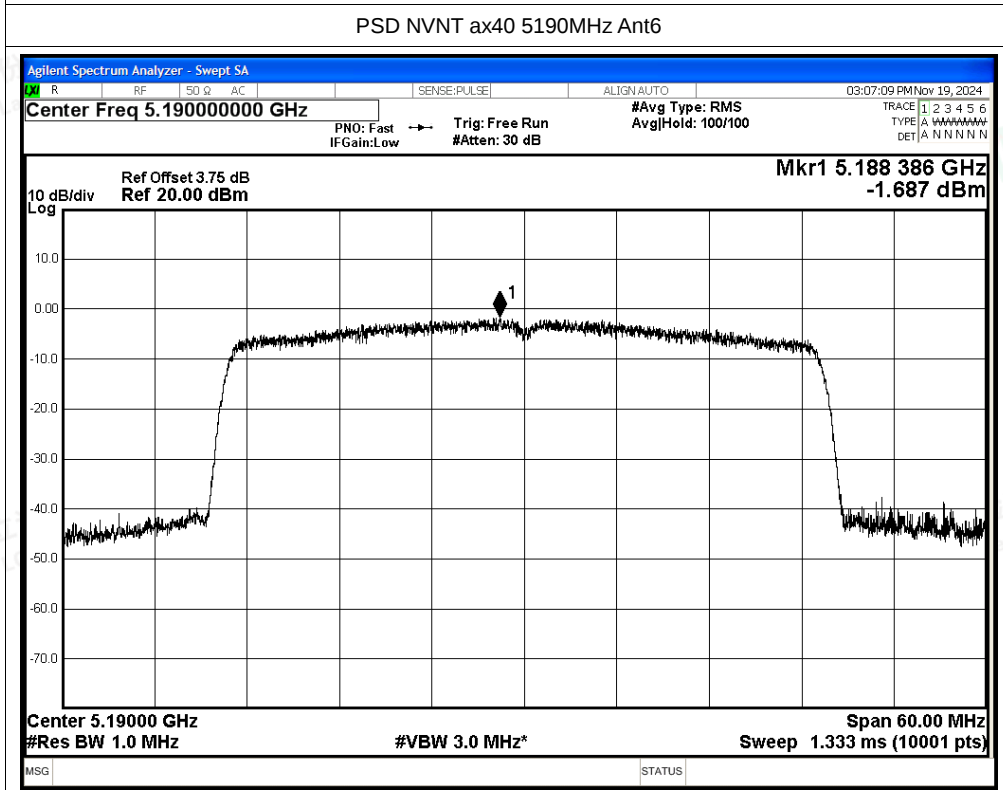
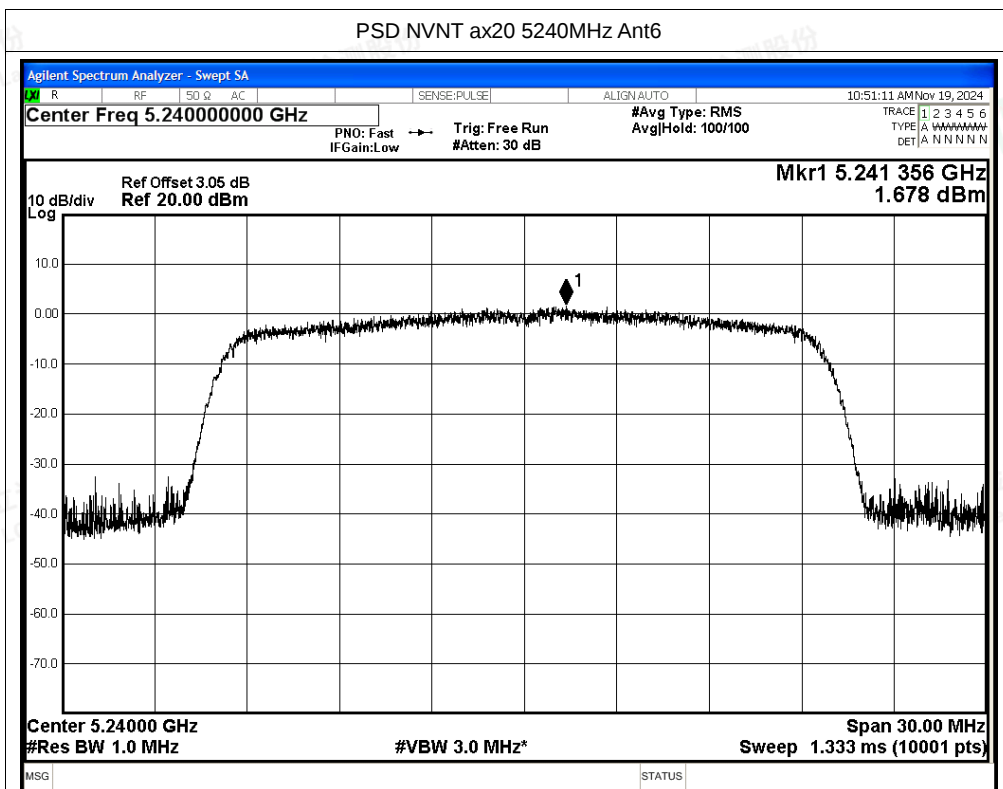


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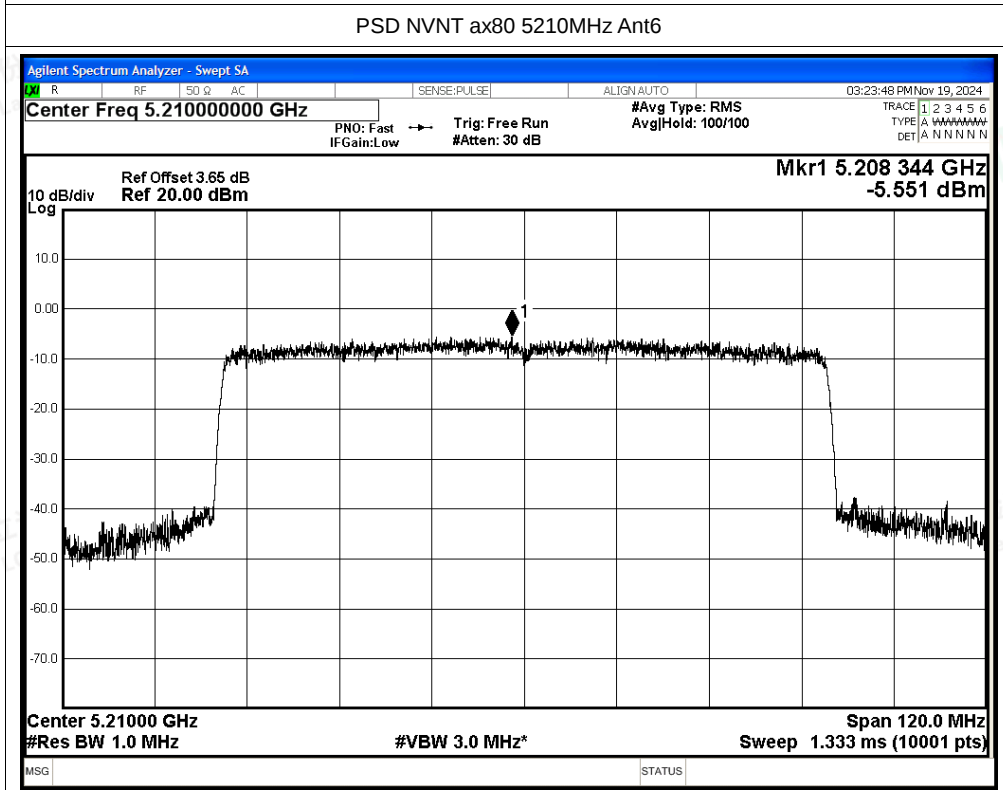
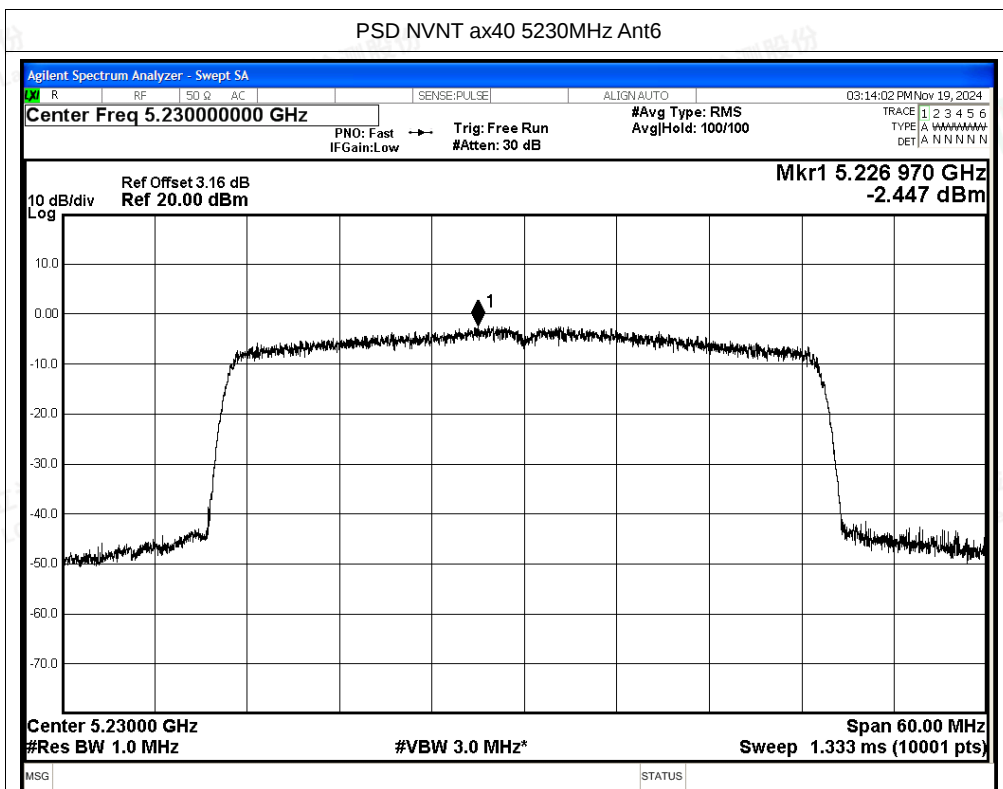


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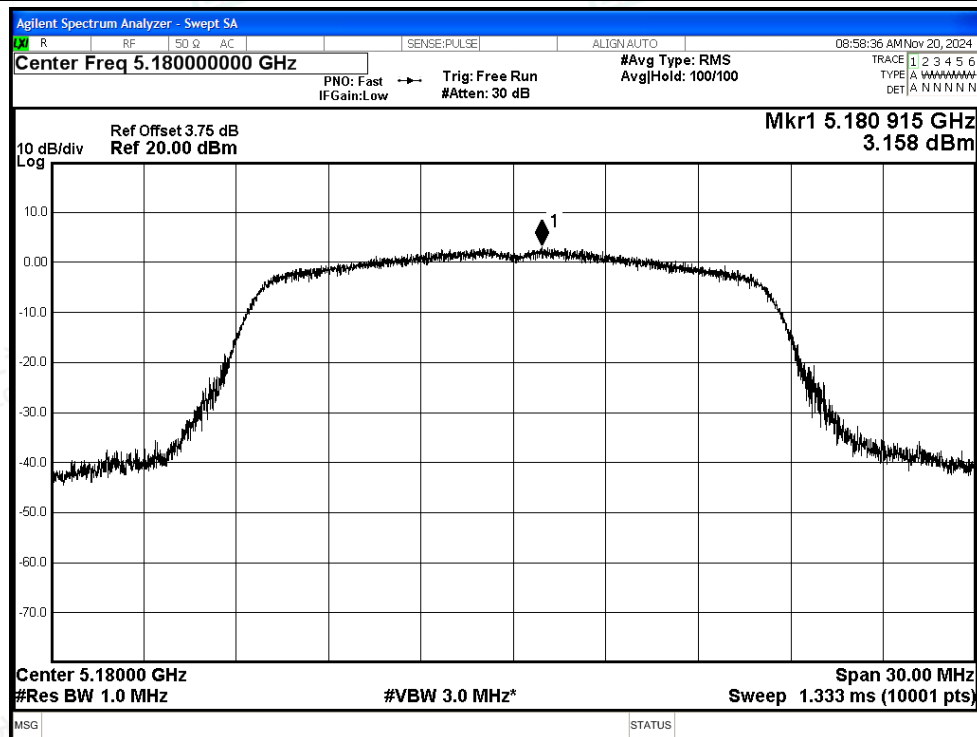
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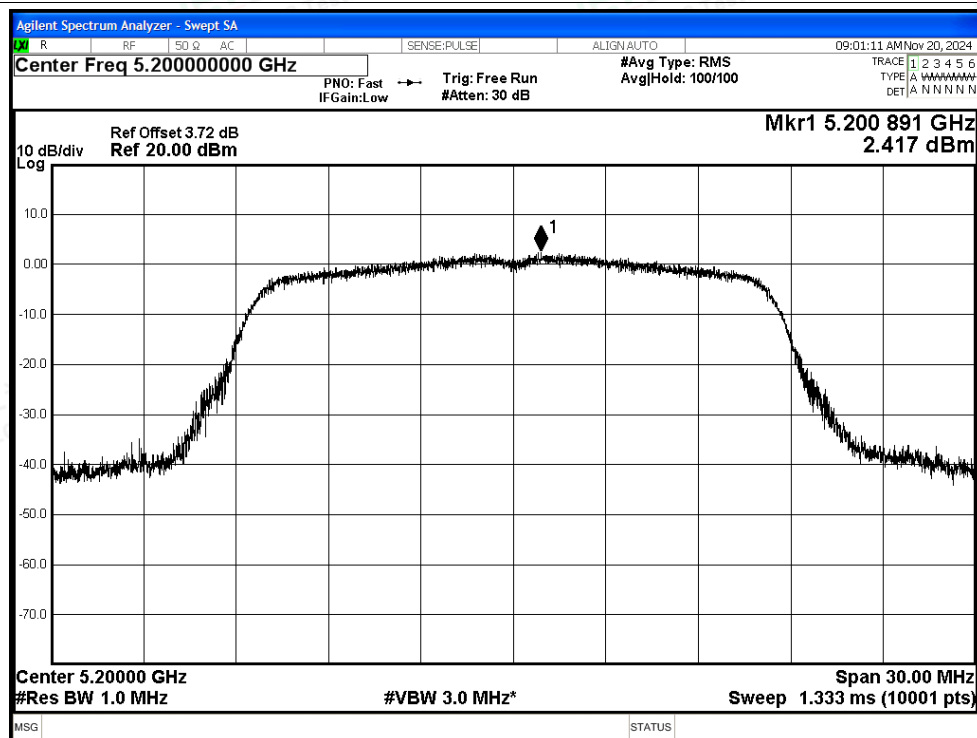


Test Graphs

PSD NVNT a 5180MHz Ant7



PSD NVNT a 5200MHz Ant7

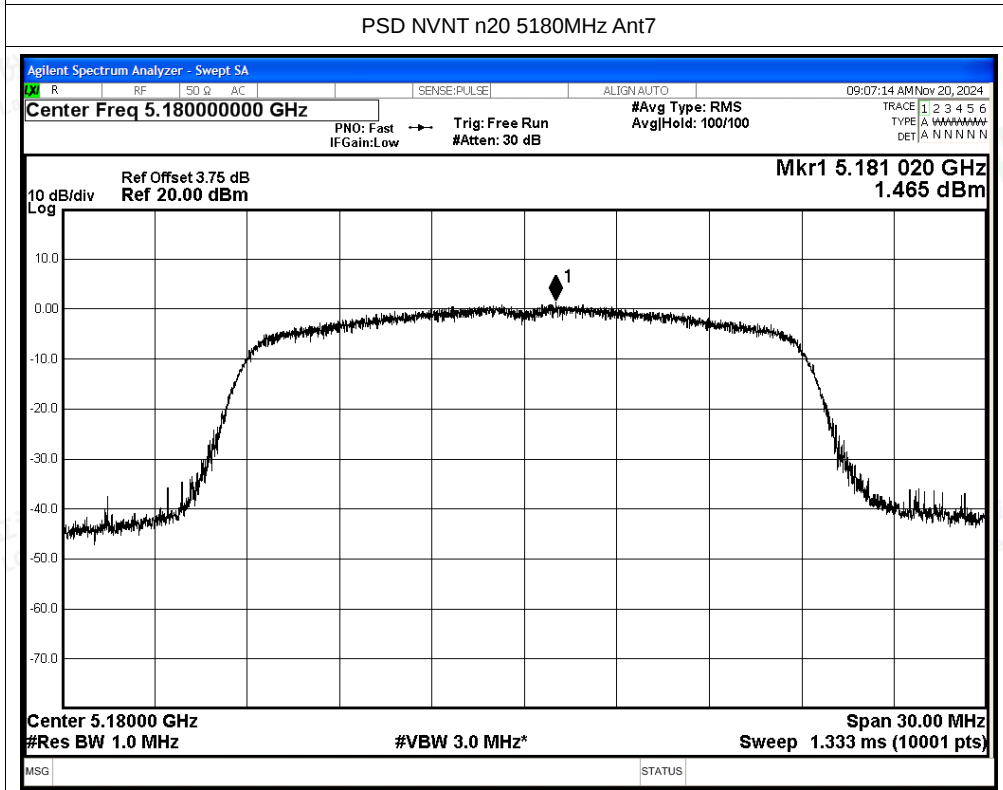
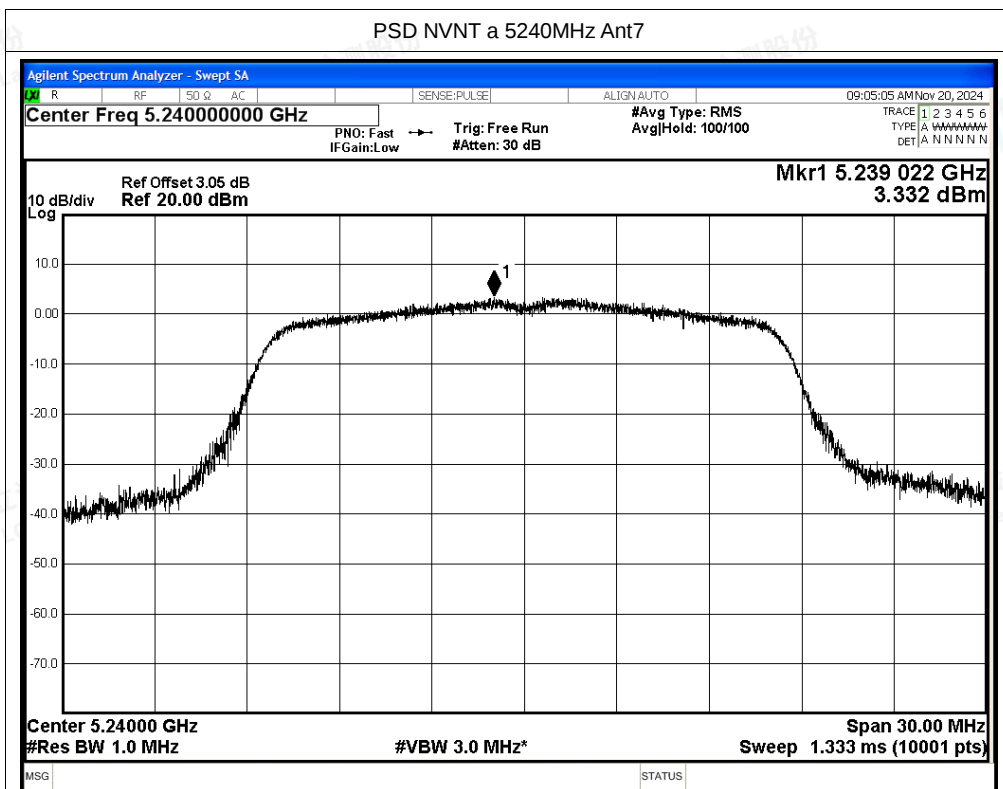


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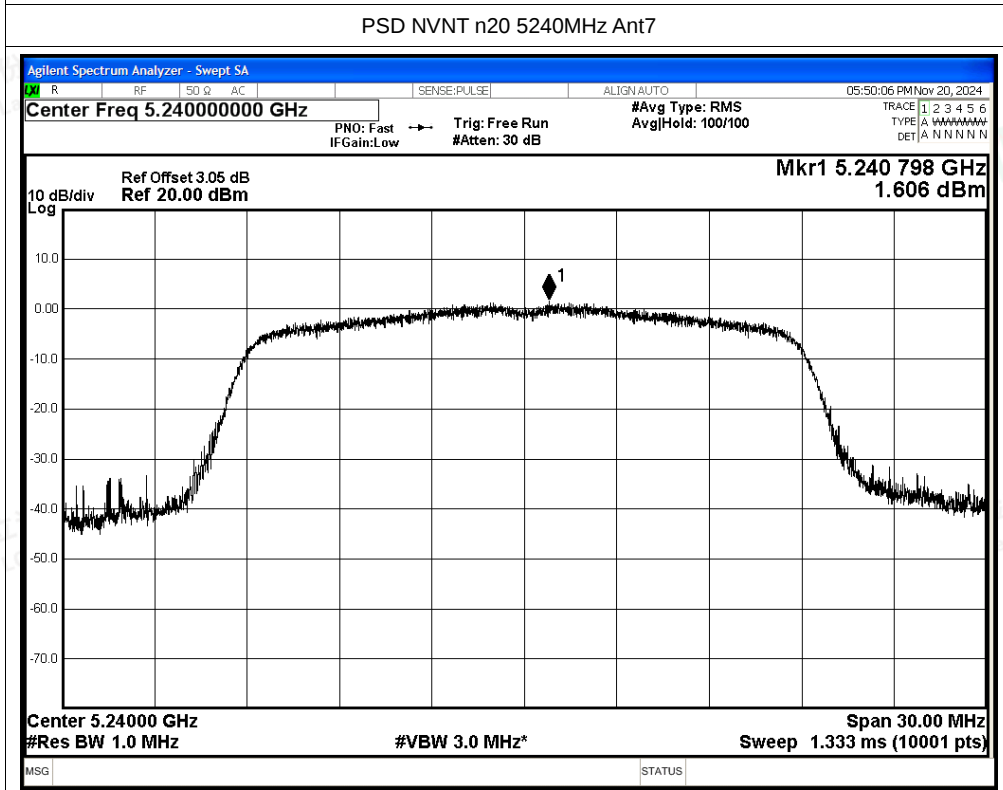
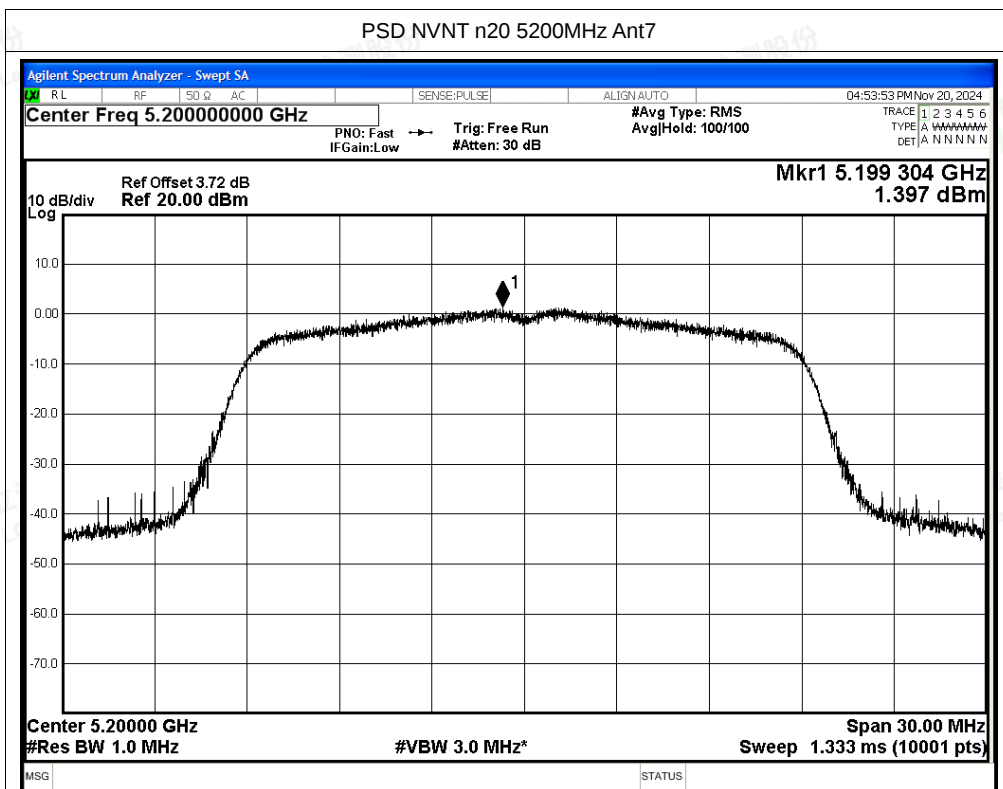


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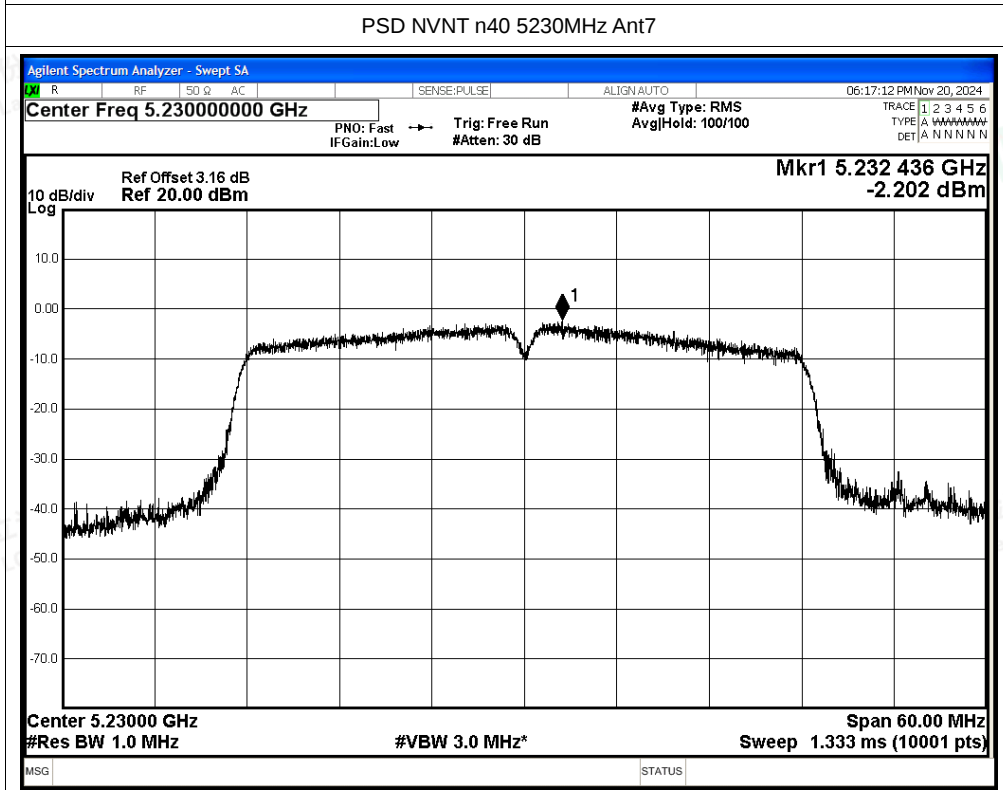
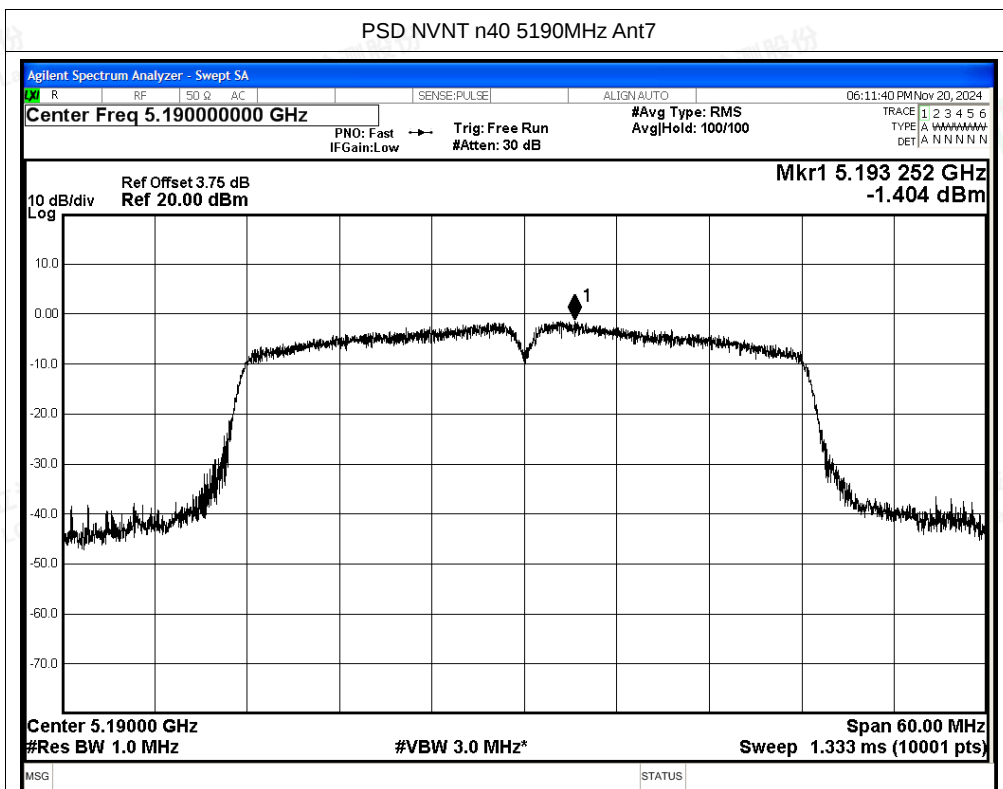


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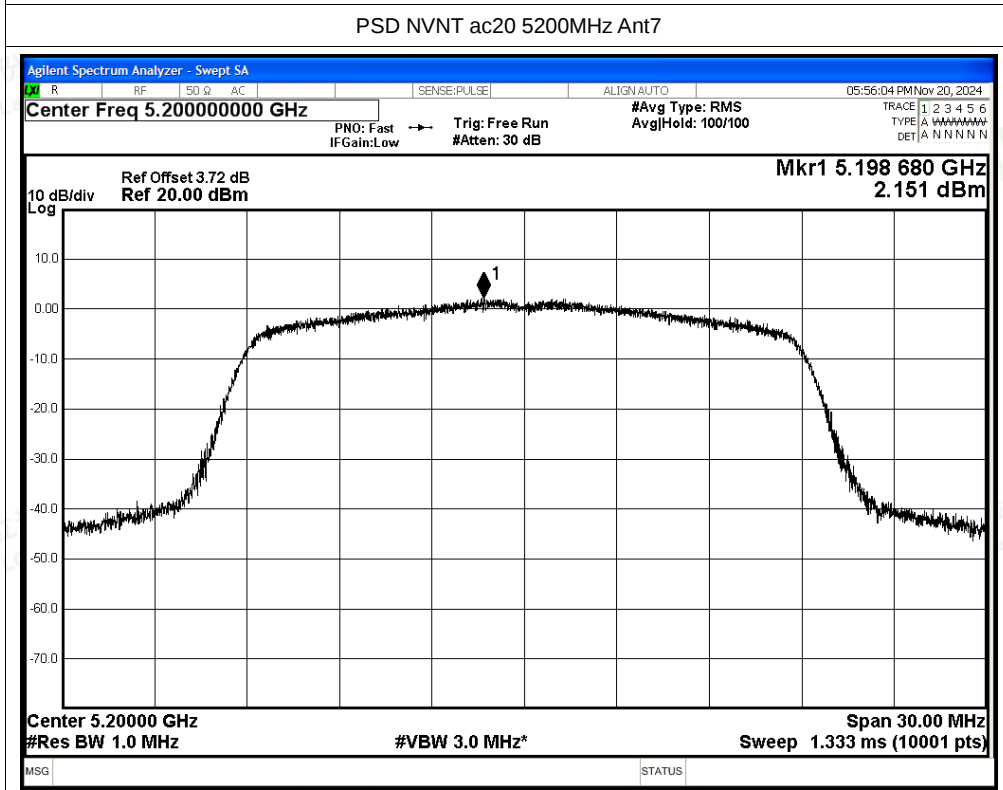
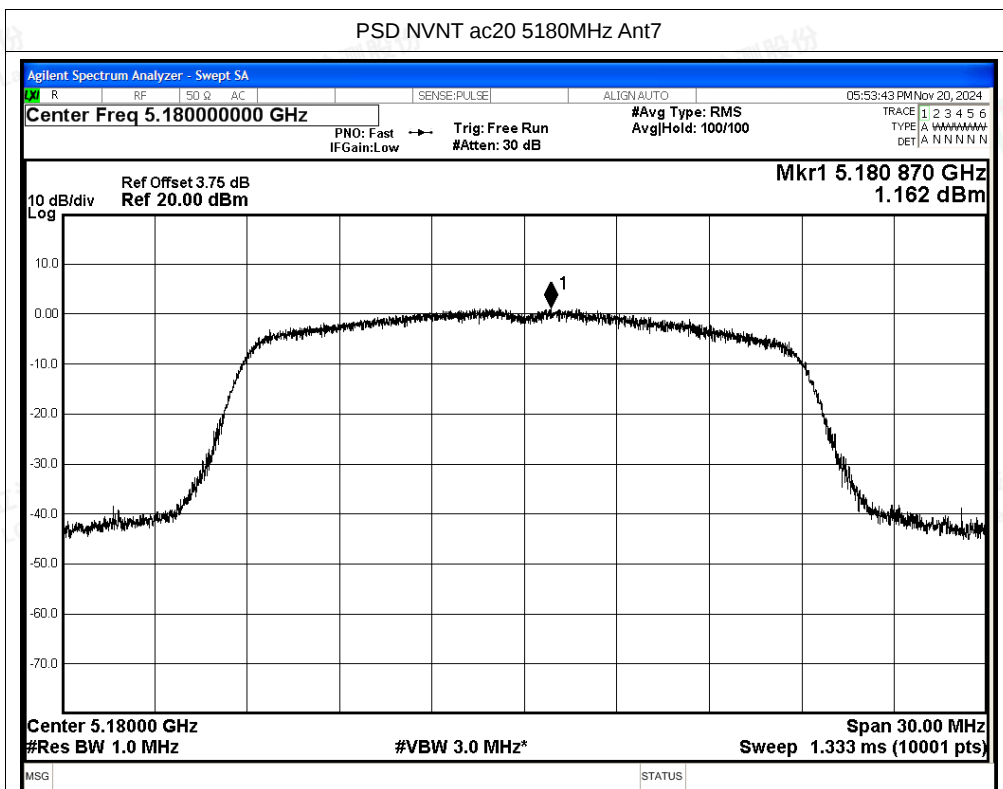


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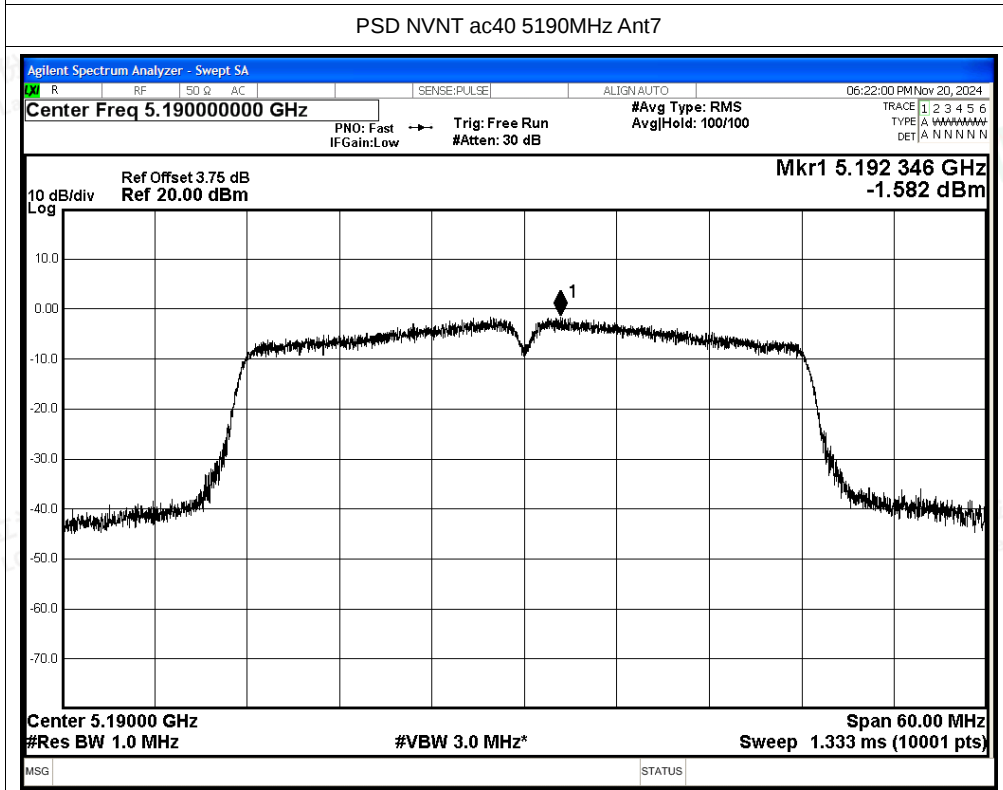
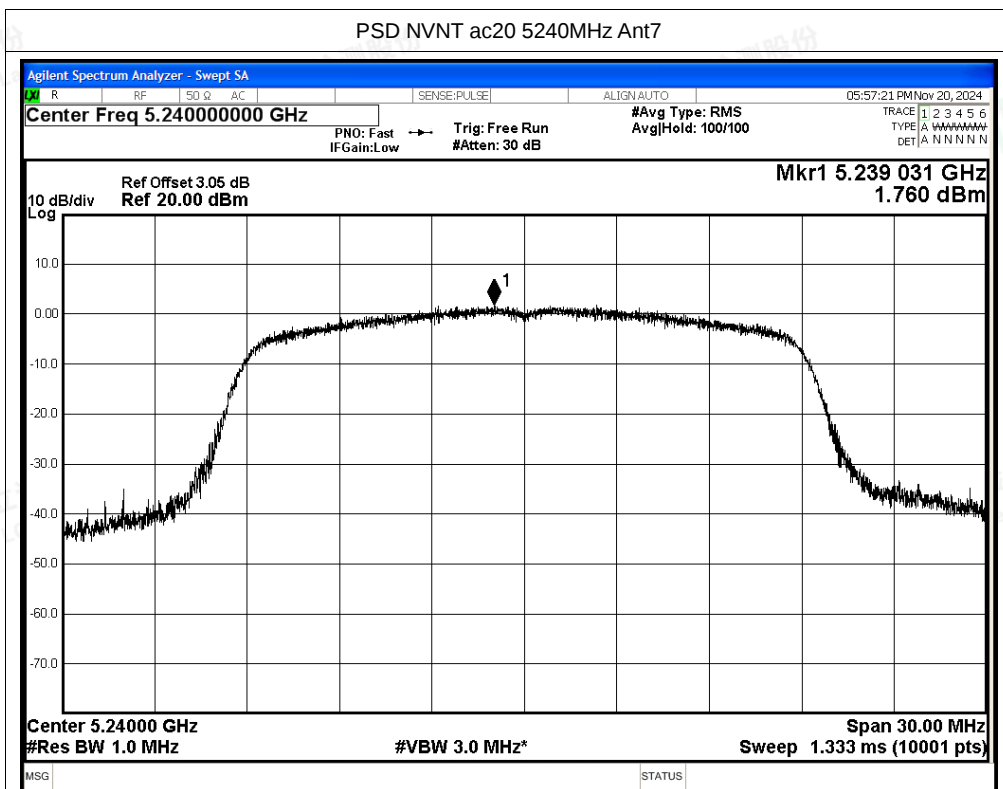


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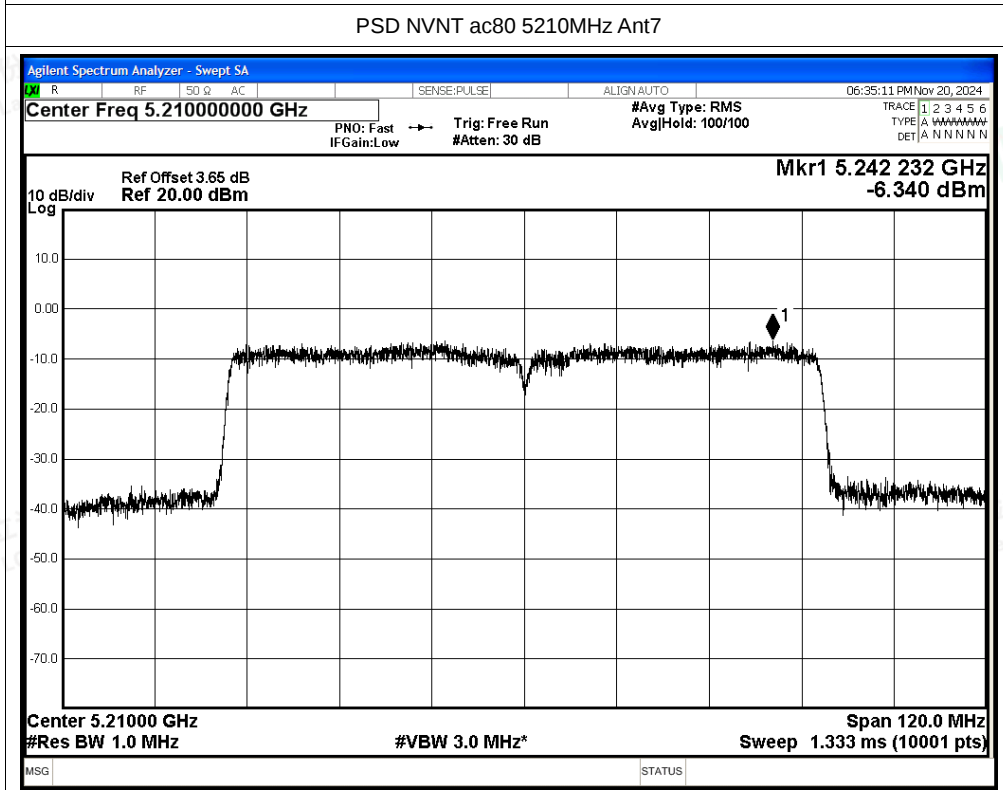
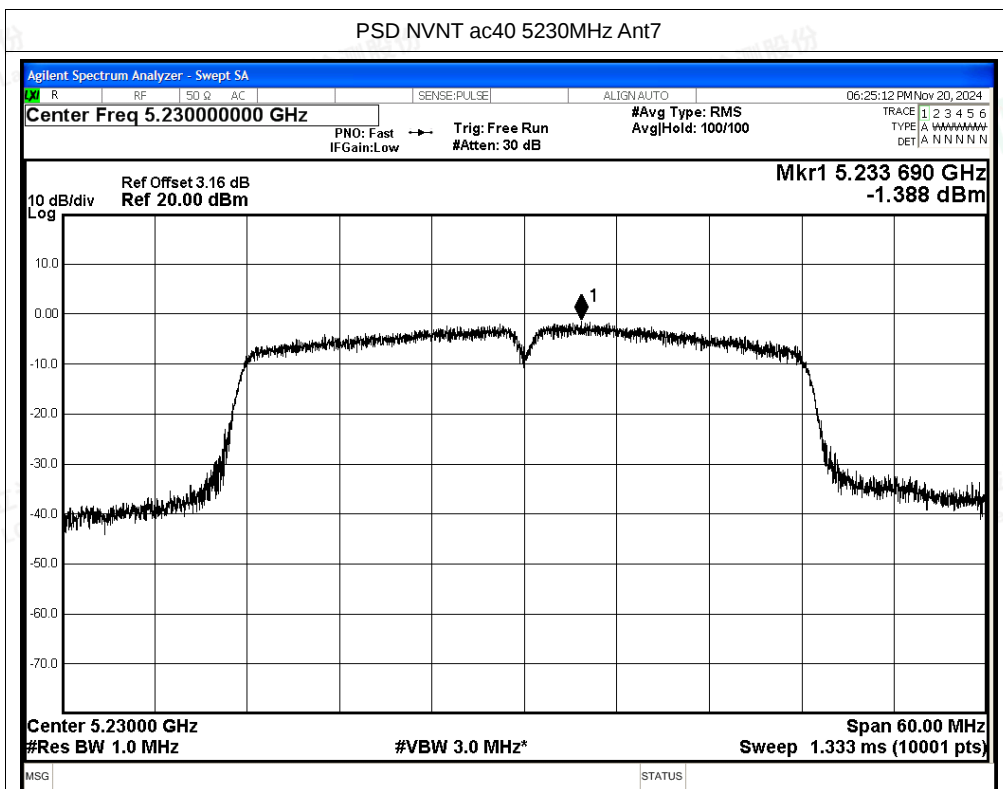


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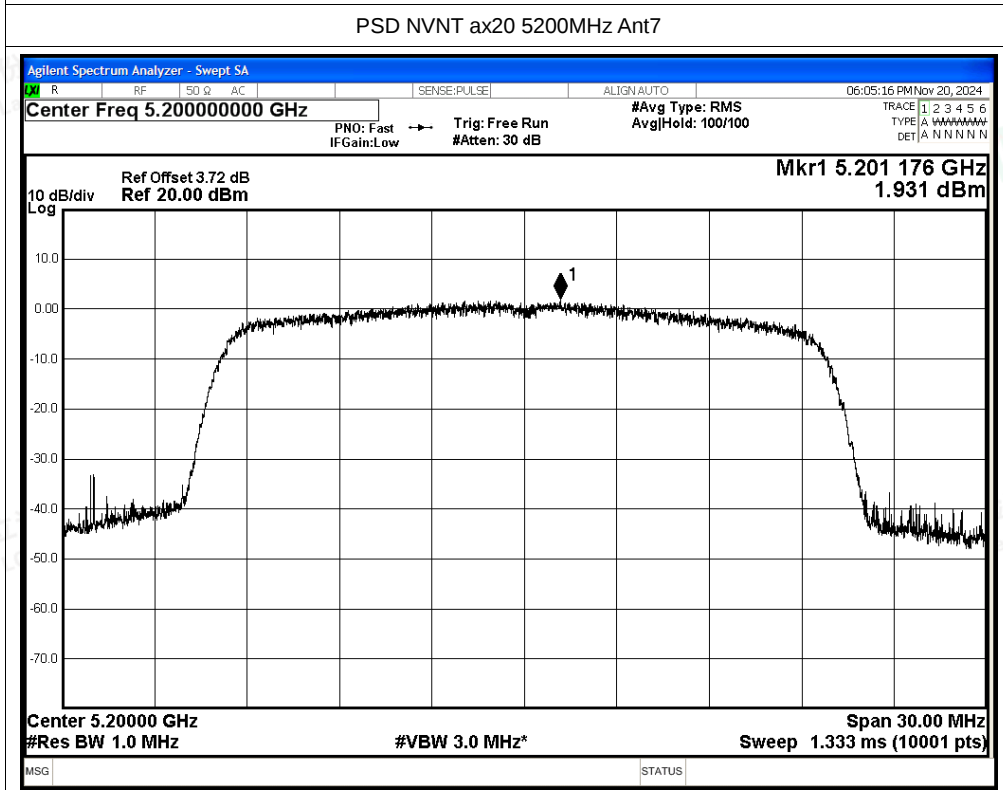
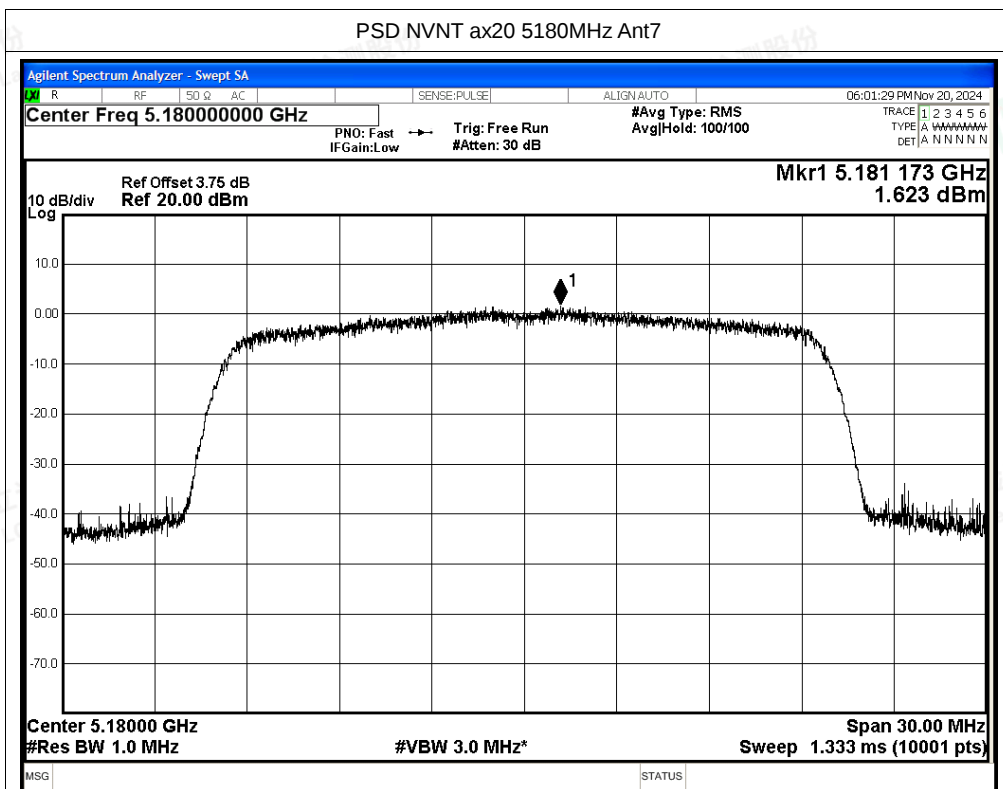


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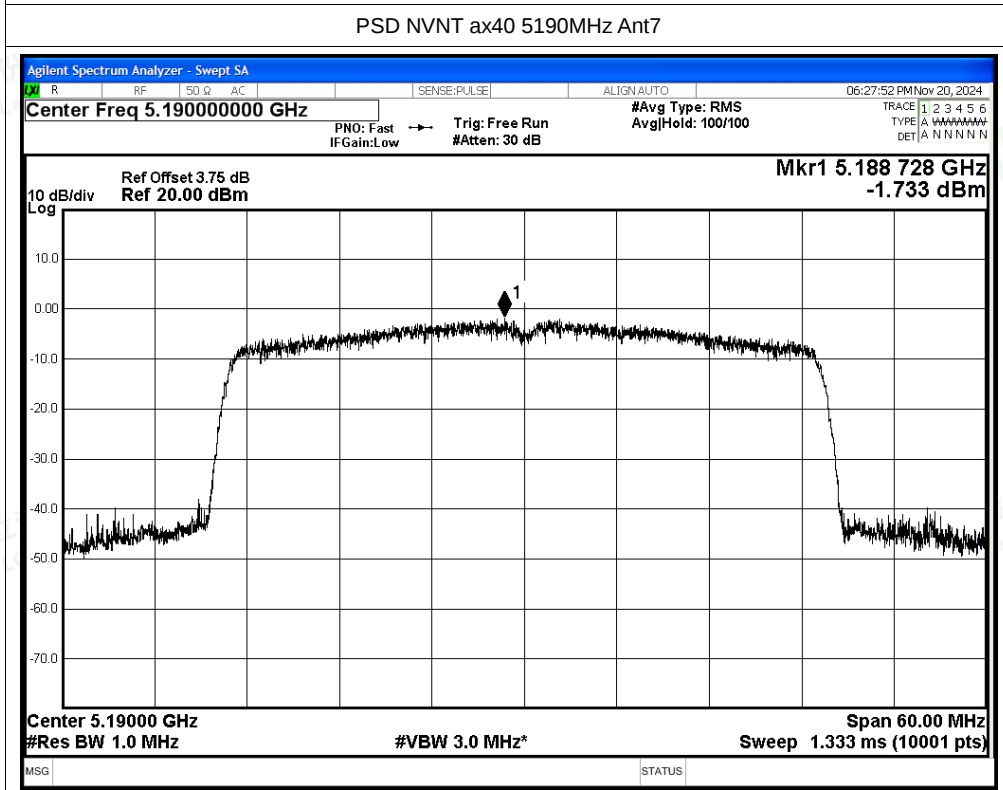
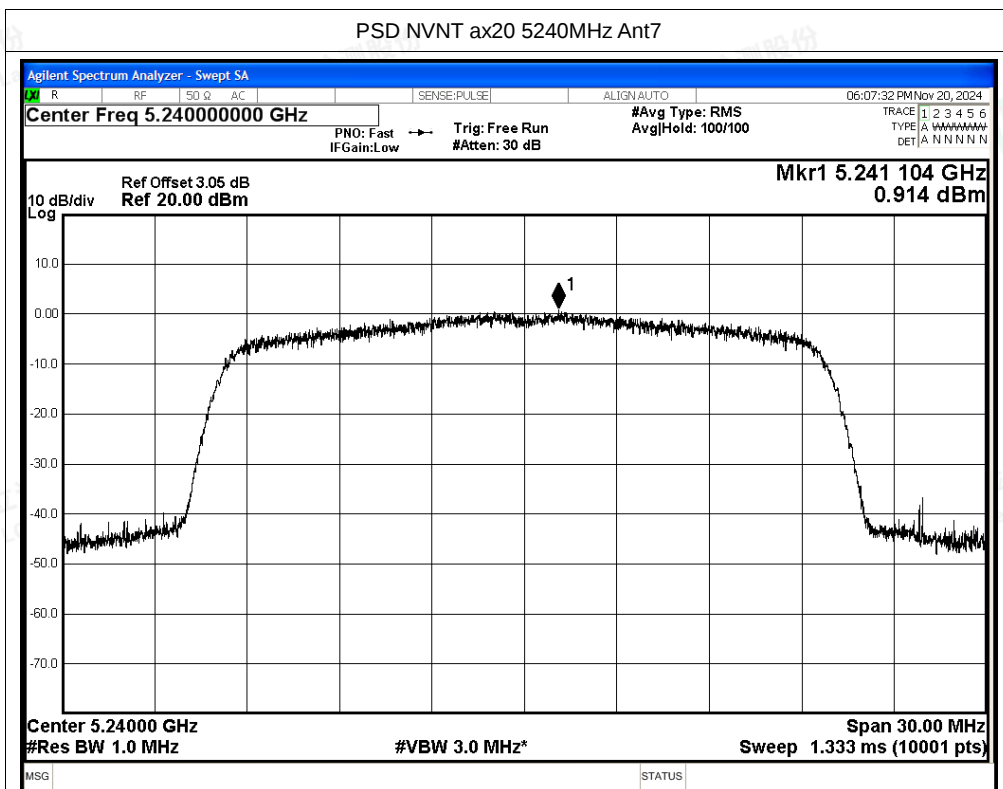


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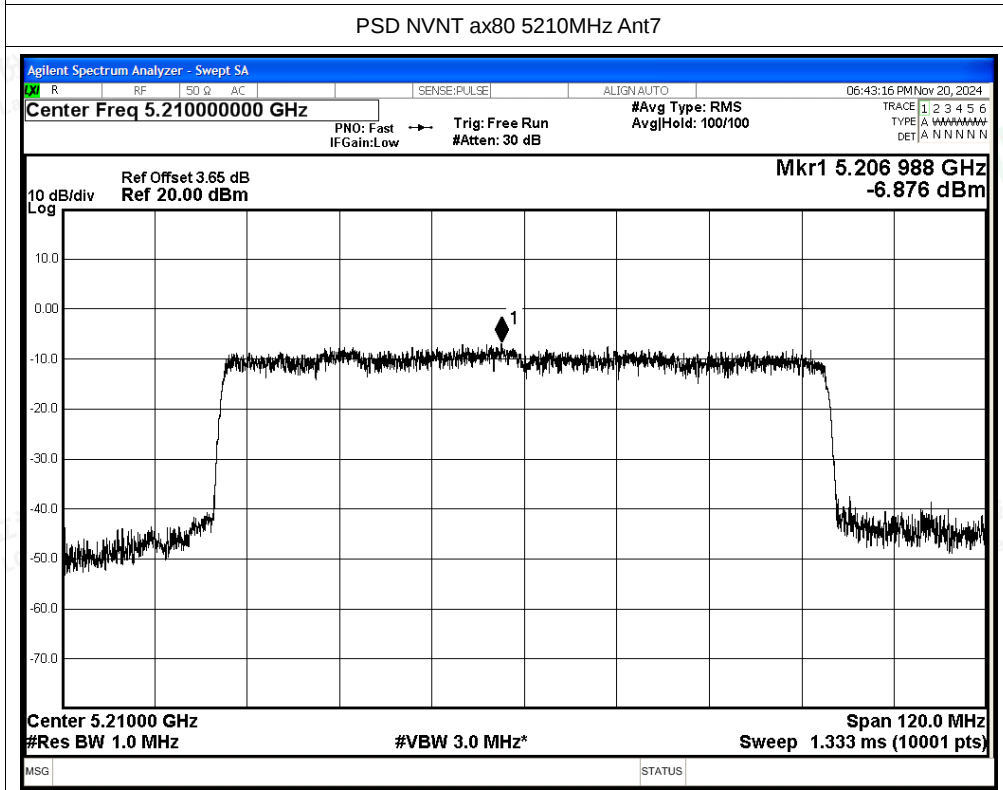
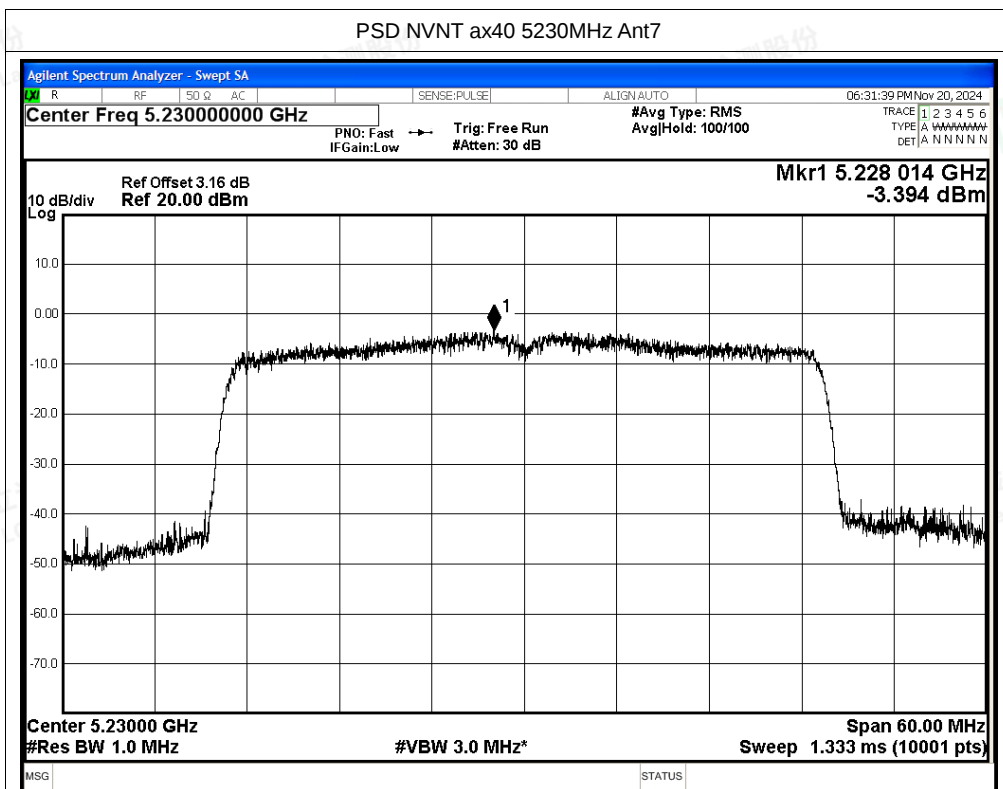


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D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant6	4500	-50.55	2	-	46.68	Peak	68.2	Pass
NVNT	a	5180	Ant6	4500	-58.29	2	2.62	41.56	Average	54	Pass
NVNT	a	5180	Ant6	5146.8	-43.36	2	-	53.87	Peak	68.2	Pass
NVNT	a	5180	Ant6	5148.9	-53.42	2	2.62	46.43	Average	54	Pass
NVNT	a	5180	Ant6	5150	-43.05	2	-	54.18	Peak	68.2	Pass
NVNT	a	5180	Ant6	5150	-53.14	2	2.62	46.71	Average	54	Pass
NVNT	a	5240	Ant6	5350	-47.23	2	-	50	Peak	68.2	Pass
NVNT	a	5240	Ant6	5350	-57.45	2	2.33	42.11	Average	54	Pass
NVNT	a	5240	Ant6	5398.8	-46.95	2	-	50.28	Peak	68.2	Pass
NVNT	a	5240	Ant6	5365.92	-56.53	2	2.33	43.03	Average	54	Pass
NVNT	a	5240	Ant6	5460	-49.75	2	-	47.48	Peak	68.2	Pass
NVNT	a	5240	Ant6	5460	-58.1	2	2.33	41.46	Average	54	Pass
NVNT	n20	5180	Ant6	4500	-49.91	2	-	47.32	Peak	68.2	Pass
NVNT	n20	5180	Ant6	4500	-58.11	2	2.44	41.56	Average	54	Pass
NVNT	n20	5180	Ant6	5149.6	-42.31	2	-	54.92	Peak	68.2	Pass
NVNT	n20	5180	Ant6	5149.6	-54.26	2	2.44	45.41	Average	54	Pass
NVNT	n20	5180	Ant6	5150	-43.31	2	-	53.92	Peak	68.2	Pass
NVNT	n20	5180	Ant6	5150	-54.27	2	2.44	45.4	Average	54	Pass
NVNT	n20	5240	Ant6	5350	-49.09	2	-	48.14	Peak	68.2	Pass
NVNT	n20	5240	Ant6	5350	-57.33	2	2.47	42.37	Average	54	Pass
NVNT	n20	5240	Ant6	5359.2	-46.68	2	-	50.55	Peak	68.2	Pass
NVNT	n20	5240	Ant6	5353.92	-56.6	2	2.47	43.1	Average	54	Pass
NVNT	n20	5240	Ant6	5460	-49.66	2	-	47.57	Peak	68.2	Pass
NVNT	n20	5240	Ant6	5460	-57.58	2	2.47	42.12	Average	54	Pass
NVNT	n40	5190	Ant6	4500	-50.15	2	-	47.08	Peak	68.2	Pass
NVNT	n40	5190	Ant6	4500	-58	2	2.7	41.93	Average	54	Pass
NVNT	n40	5190	Ant6	5067.21	-46.11	2	-	51.12	Peak	68.2	Pass
NVNT	n40	5190	Ant6	5149.7	-55.97	2	2.7	43.96	Average	54	Pass
NVNT	n40	5190	Ant6	5150	-49.19	2	-	48.04	Peak	68.2	Pass
NVNT	n40	5190	Ant6	5150	-55.97	2	2.7	43.96	Average	54	Pass
NVNT	n40	5230	Ant6	5350	-49.52	2	-	47.71	Peak	68.2	Pass
NVNT	n40	5230	Ant6	5350	-57.51	2	2.75	42.47	Average	54	Pass
NVNT	n40	5230	Ant6	5424.9	-45.92	2	-	51.31	Peak	68.2	Pass
NVNT	n40	5230	Ant6	5357.13	-56.44	2	2.75	43.54	Average	54	Pass
NVNT	n40	5230	Ant6	5460	-50.37	2	-	46.86	Peak	68.2	Pass
NVNT	n40	5230	Ant6	5460	-57.65	2	2.75	42.33	Average	54	Pass
NVNT	ac20	5180	Ant6	4500	-51.01	2	-	46.22	Peak	68.2	Pass



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NVNT	ac20	5180	Ant6	4500	-58.49	2	2.56	41.3	Average	54	Pass
NVNT	ac20	5180	Ant6	5145.4	-43.67	2	-	53.56	Peak	68.2	Pass
NVNT	ac20	5180	Ant6	5148.2	-54.11	2	2.56	45.68	Average	54	Pass
NVNT	ac20	5180	Ant6	5150	-42.72	2	-	54.51	Peak	68.2	Pass
NVNT	ac20	5180	Ant6	5150	-52.61	2	2.56	47.18	Average	54	Pass
NVNT	ac20	5240	Ant6	5350	-48.09	2	-	49.14	Peak	68.2	Pass
NVNT	ac20	5240	Ant6	5350	-57.68	2	2.6	42.15	Average	54	Pass
NVNT	ac20	5240	Ant6	5381.04	-46.74	2	-	50.49	Peak	68.2	Pass
NVNT	ac20	5240	Ant6	5362.8	-56.52	2	2.6	43.31	Average	54	Pass
NVNT	ac20	5240	Ant6	5460	-49.42	2	-	47.81	Peak	68.2	Pass
NVNT	ac20	5240	Ant6	5460	-58.22	2	2.6	41.61	Average	54	Pass
NVNT	ac40	5190	Ant6	4500	-49.57	2	-	47.66	Peak	68.2	Pass
NVNT	ac40	5190	Ant6	4500	-58.11	2	0	39.12	Average	54	Pass
NVNT	ac40	5190	Ant6	5143.13	-39.69	2	-	57.54	Peak	68.2	Pass
NVNT	ac40	5190	Ant6	5149.7	-50.35	2	0	46.88	Average	54	Pass
NVNT	ac40	5190	Ant6	5150	-41.15	2	-	56.08	Peak	68.2	Pass
NVNT	ac40	5190	Ant6	5150	-50.35	2	0	46.88	Average	54	Pass
NVNT	ac40	5230	Ant6	5350	-50.24	2	-	46.99	Peak	68.2	Pass
NVNT	ac40	5230	Ant6	5350	-57.71	2	2.76	42.28	Average	54	Pass
NVNT	ac40	5230	Ant6	5364.96	-46.41	2	-	50.82	Peak	68.2	Pass
NVNT	ac40	5230	Ant6	5363.61	-56.89	2	2.76	43.1	Average	54	Pass
NVNT	ac40	5230	Ant6	5460	-51.31	2	-	45.92	Peak	68.2	Pass
NVNT	ac40	5230	Ant6	5460	-57.88	2	2.76	42.11	Average	54	Pass
NVNT	ac80	5210	Ant6	5350	-49.6	2	-	47.63	Peak	68.2	Pass
NVNT	ac80	5210	Ant6	5350	-57.55	2	5.97	45.65	Average	54	Pass
NVNT	ac80	5210	Ant6	5422.05	-46.66	2	-	50.57	Peak	68.2	Pass
NVNT	ac80	5210	Ant6	5374.2	-56.73	2	5.97	46.47	Average	54	Pass
NVNT	ac80	5210	Ant6	5460	-50.72	2	-	46.51	Peak	68.2	Pass
NVNT	ac80	5210	Ant6	5460	-58.03	2	5.97	45.17	Average	54	Pass
NVNT	ac80	5210	Ant6	4500	-50.8	2	-	46.43	Peak	68.2	Pass
NVNT	ac80	5210	Ant6	4500	-58.3	2	5.97	44.9	Average	54	Pass
NVNT	ac80	5210	Ant6	5147.8	-45.21	2	-	52.02	Peak	68.2	Pass
NVNT	ac80	5210	Ant6	5093.29	-55.98	2	5.97	47.22	Average	54	Pass
NVNT	ac80	5210	Ant6	5150	-46.13	2	-	51.1	Peak	68.2	Pass
NVNT	ac80	5210	Ant6	5150	-56.26	2	5.97	46.94	Average	54	Pass
NVNT	ax20	5180	Ant6	4500	-49.87	2	-	47.36	Peak	68.2	Pass
NVNT	ax20	5180	Ant6	4500	-58.26	2	2.93	41.9	Average	54	Pass
NVNT	ax20	5180	Ant6	5077.5	-45.36	2	-	51.87	Peak	68.2	Pass
NVNT	ax20	5180	Ant6	5147.5	-55.35	2	2.93	44.81	Average	54	Pass
NVNT	ax20	5180	Ant6	5150	-45.68	2	-	51.55	Peak	68.2	Pass
NVNT	ax20	5180	Ant6	5150	-55.79	2	2.93	44.37	Average	54	Pass
NVNT	ax20	5240	Ant6	5350	-50.03	2	-	47.2	Peak	68.2	Pass



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NVNT	ax20	5240	Ant6	5350	-57.47	2	3.11	42.87	Average	54	Pass
NVNT	ax20	5240	Ant6	5366.4	-46.26	2	-	50.97	Peak	68.2	Pass
NVNT	ax20	5240	Ant6	5367.84	-56.32	2	3.11	44.02	Average	54	Pass
NVNT	ax20	5240	Ant6	5460	-49.44	2	-	47.79	Peak	68.2	Pass
NVNT	ax20	5240	Ant6	5460	-57.63	2	3.11	42.71	Average	54	Pass
NVNT	ax40	5190	Ant6	4500	-49.59	2	-	47.64	Peak	68.2	Pass
NVNT	ax40	5190	Ant6	4500	-58.26	2	3.38	42.35	Average	54	Pass
NVNT	ax40	5190	Ant6	5121.23	-44.23	2	-	53	Peak	68.2	Pass
NVNT	ax40	5190	Ant6	5147.51	-54.81	2	3.38	45.8	Average	54	Pass
NVNT	ax40	5190	Ant6	5150	-45.22	2	-	52.01	Peak	68.2	Pass
NVNT	ax40	5190	Ant6	5150	-54.98	2	3.38	45.63	Average	54	Pass
NVNT	ax40	5230	Ant6	5350	-49.09	2	-	48.14	Peak	68.2	Pass
NVNT	ax40	5230	Ant6	5350	-56.86	2	3.23	43.6	Average	54	Pass
NVNT	ax40	5230	Ant6	5397.09	-46.05	2	-	51.18	Peak	68.2	Pass
NVNT	ax40	5230	Ant6	5363.88	-56.54	2	3.23	43.92	Average	54	Pass
NVNT	ax40	5230	Ant6	5460	-48.93	2	-	48.3	Peak	68.2	Pass
NVNT	ax40	5230	Ant6	5460	-57.91	2	3.23	42.55	Average	54	Pass
NVNT	ax80	5210	Ant6	5350	-49.01	2	-	48.22	Peak	68.2	Pass
NVNT	ax80	5210	Ant6	5350	-57.44	2	5.02	44.81	Average	54	Pass
NVNT	ax80	5210	Ant6	5356.71	-46.63	2	-	50.6	Peak	68.2	Pass
NVNT	ax80	5210	Ant6	5444.49	-56.66	2	5.02	45.59	Average	54	Pass
NVNT	ax80	5210	Ant6	5460	-49.39	2	-	47.84	Peak	68.2	Pass
NVNT	ax80	5210	Ant6	5460	-57.92	2	5.02	44.33	Average	54	Pass
NVNT	ax80	5210	Ant6	4500	-49.92	2	-	47.31	Peak	68.2	Pass
NVNT	ax80	5210	Ant6	4500	-58.34	2	5.02	43.91	Average	54	Pass
NVNT	ax80	5210	Ant6	5149.38	-45.58	2	-	51.65	Peak	68.2	Pass
NVNT	ax80	5210	Ant6	5143.06	-55.93	2	5.02	46.32	Average	54	Pass
NVNT	ax80	5210	Ant6	5150	-46.78	2	-	50.45	Peak	68.2	Pass
NVNT	ax80	5210	Ant6	5150	-56.17	2	5.02	46.08	Average	54	Pass



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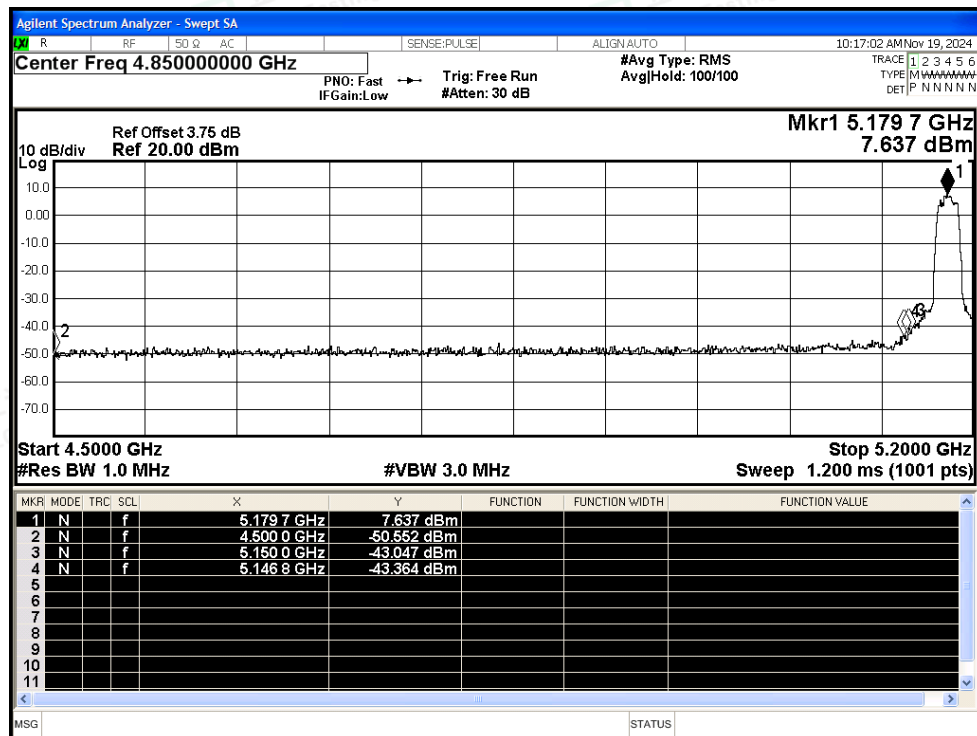
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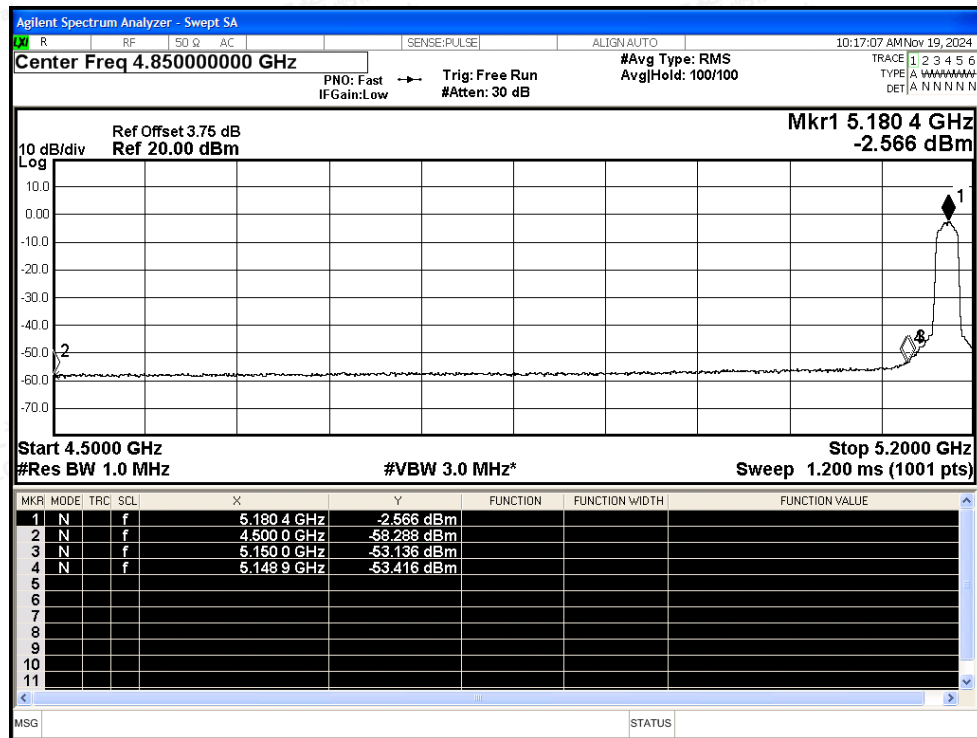


Test Graphs

Restrict Band NVNT a 5180MHz Ant6 Peak



Restrict Band NVNT a 5180MHz Ant6 Average



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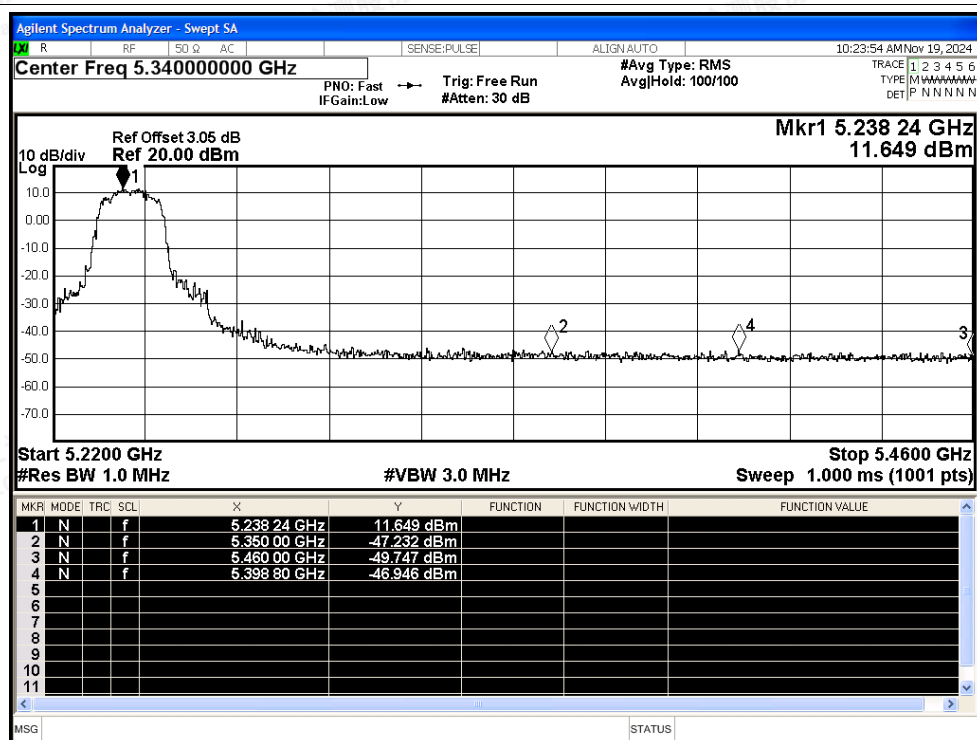
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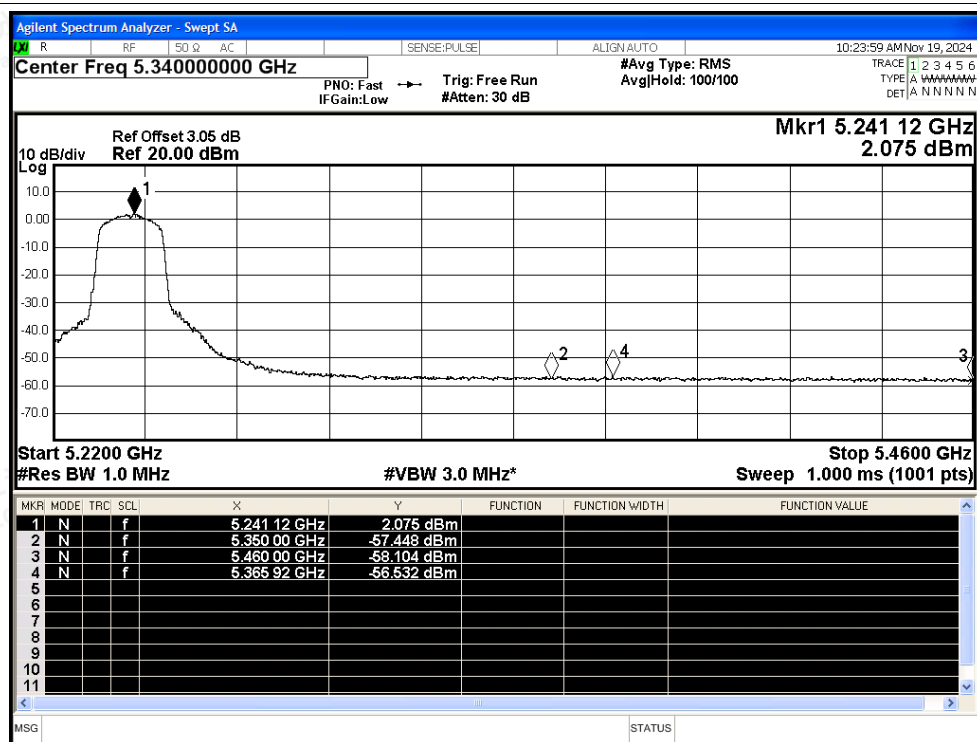
Scan code to check authenticity



Restrict Band NVNT a 5240MHz Ant6 Peak



Restrict Band NVNT a 5240MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

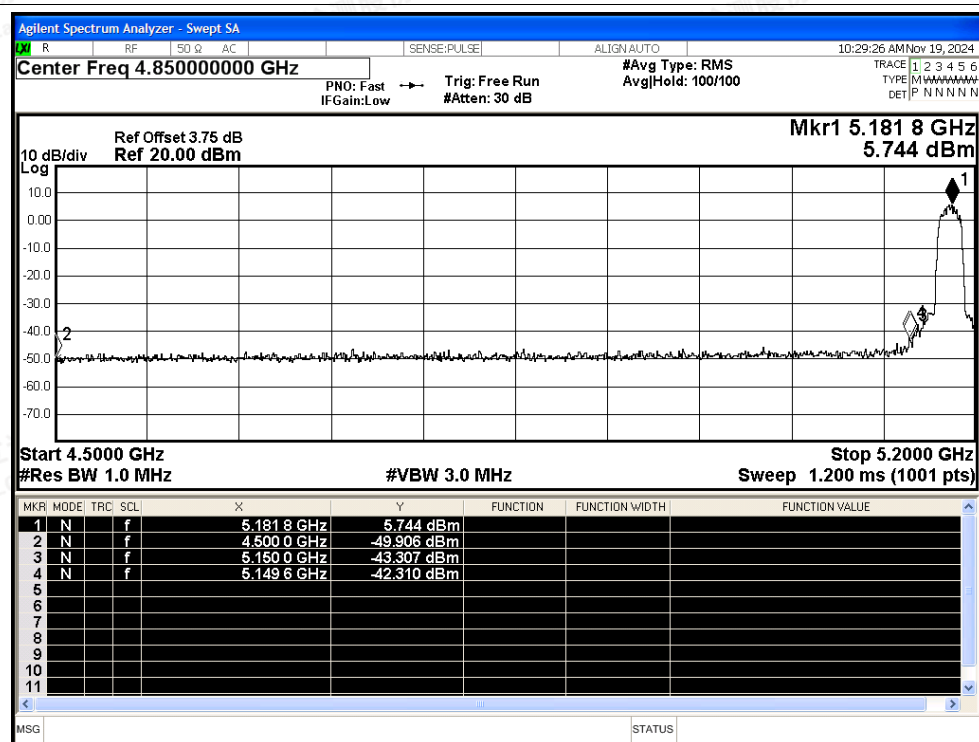
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

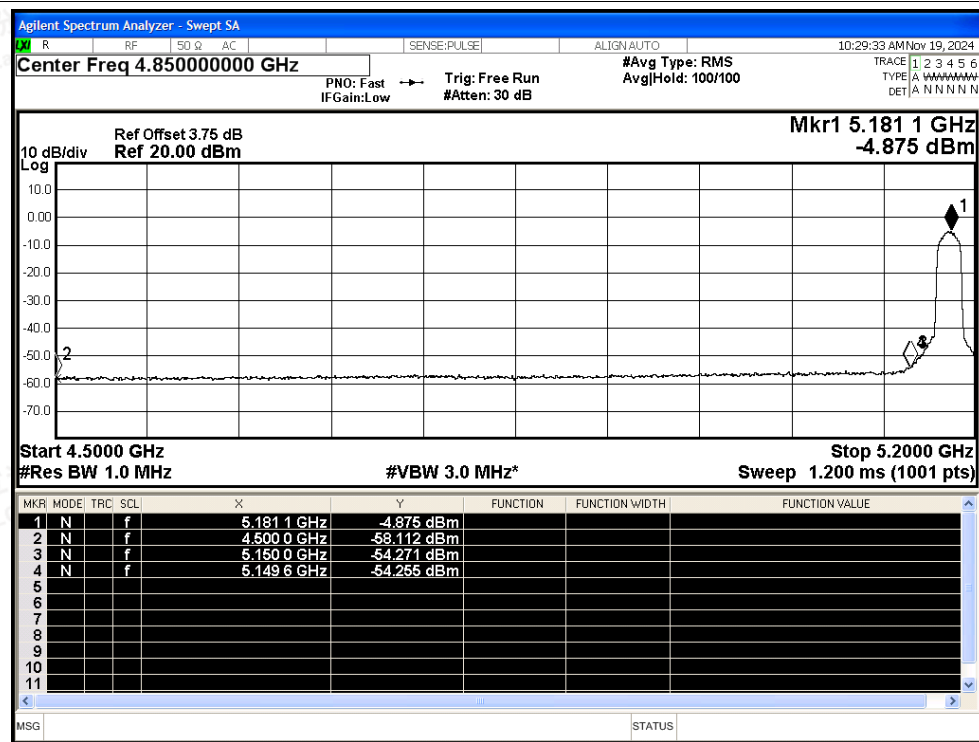
Scan code to check authenticity



Restrict Band NVNT n20 5180MHz Ant6 Peak



Restrict Band NVNT n20 5180MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

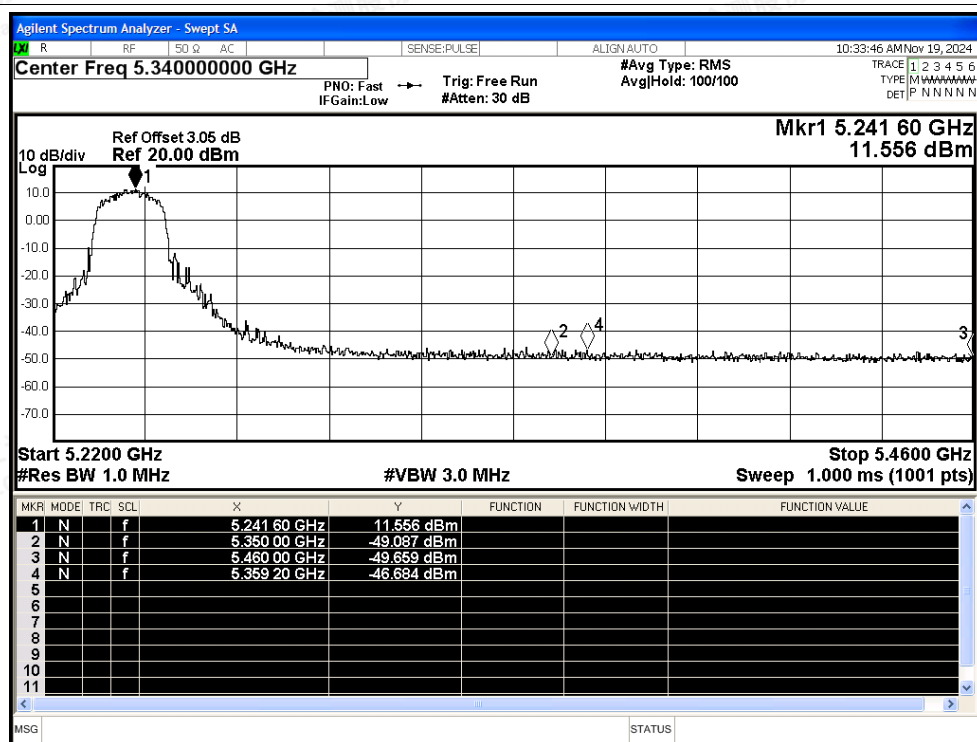
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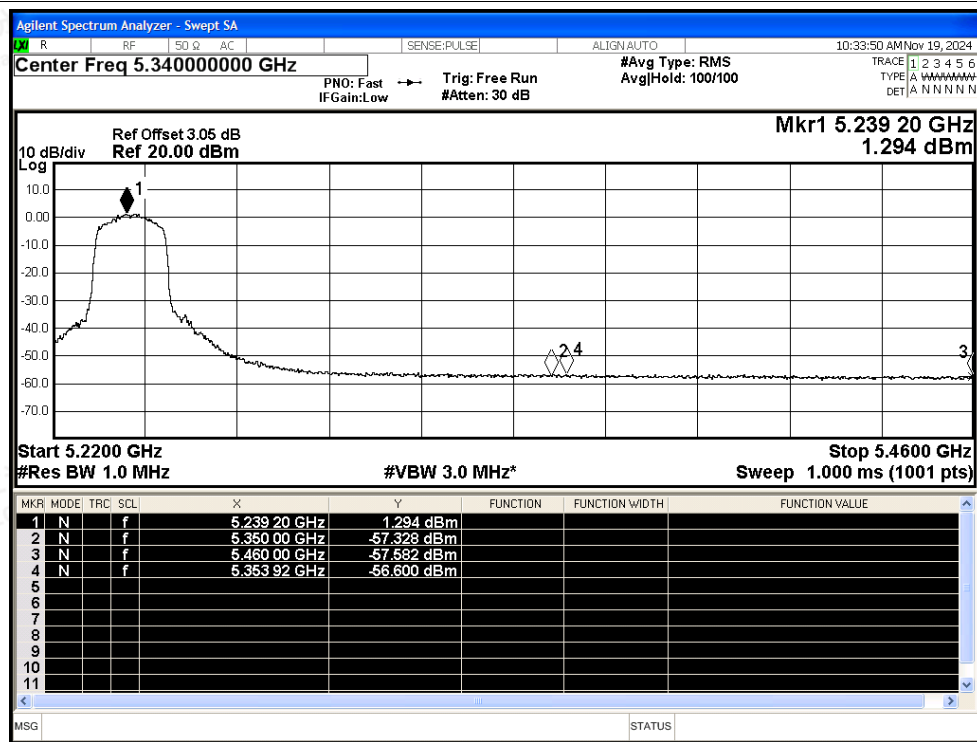
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Restrict Band NVNT n20 5240MHz Ant6 Peak



Restrict Band NVNT n20 5240MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

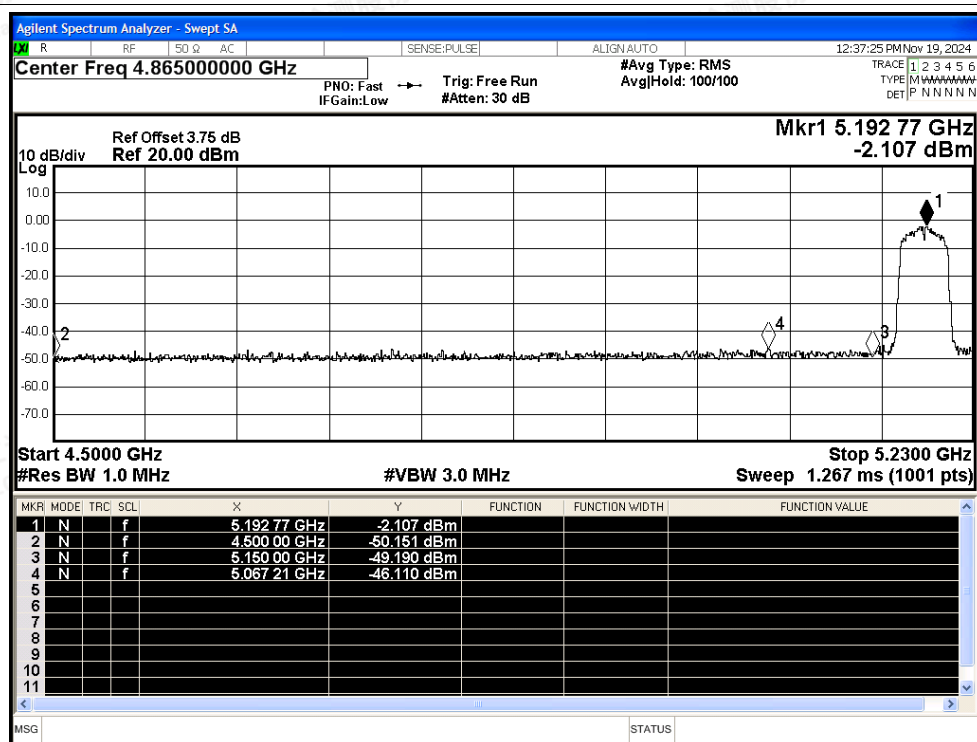
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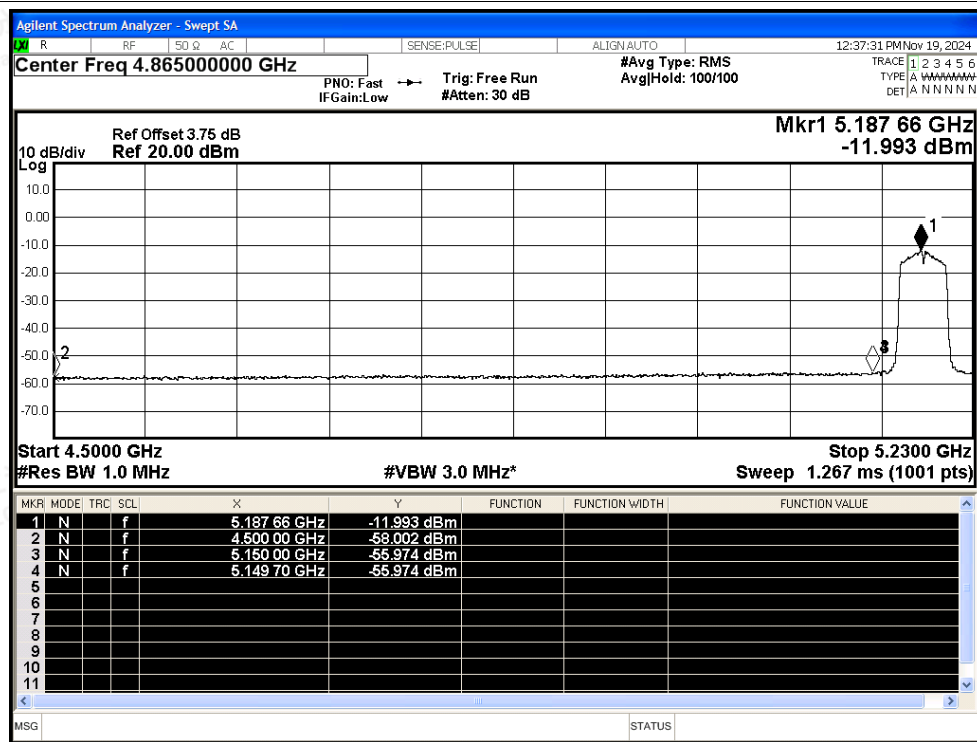
Scan code to check authenticity



Restrict Band NVNT n40 5190MHz Ant6 Peak



Restrict Band NVNT n40 5190MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

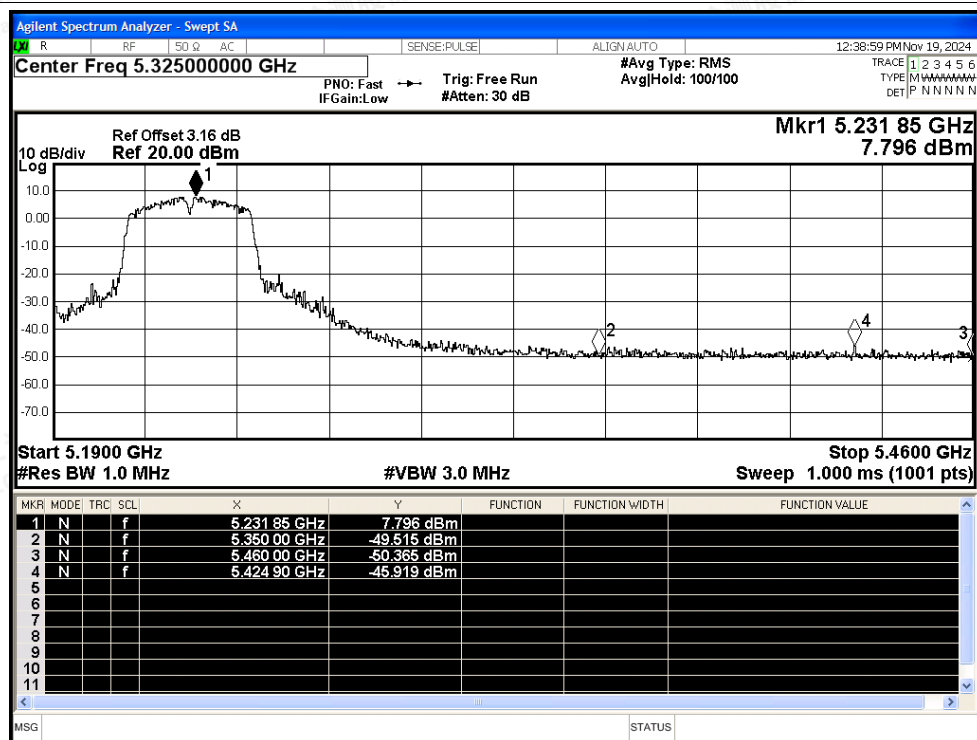
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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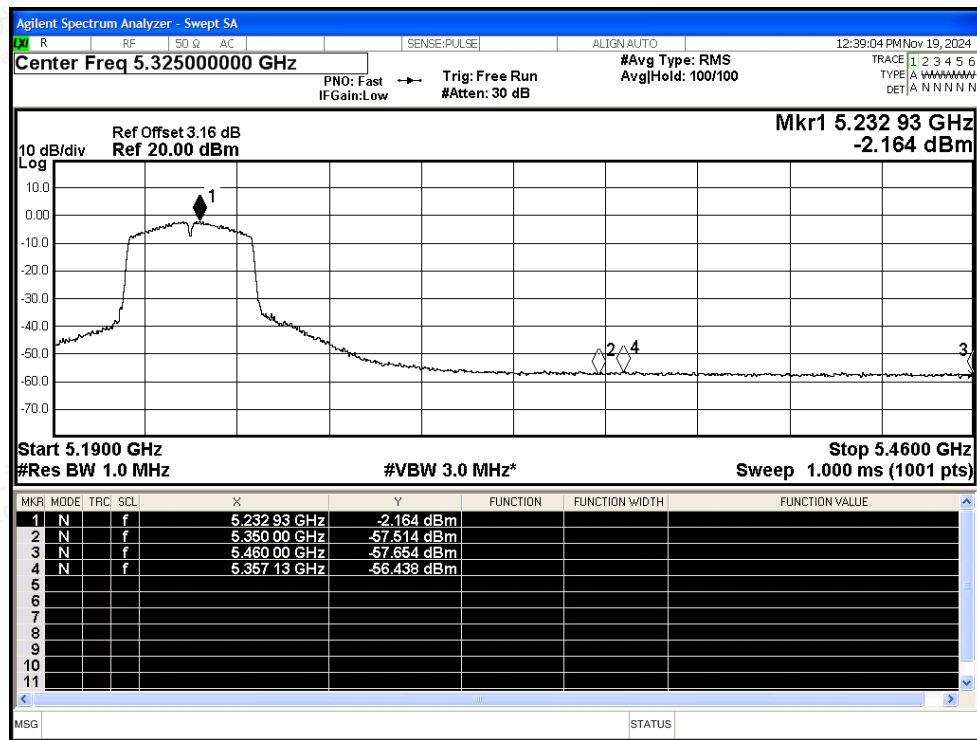
Scan code to check authenticity



Restrict Band NVNT n40 5230MHz Ant6 Peak



Restrict Band NVNT n40 5230MHz Ant6 Average



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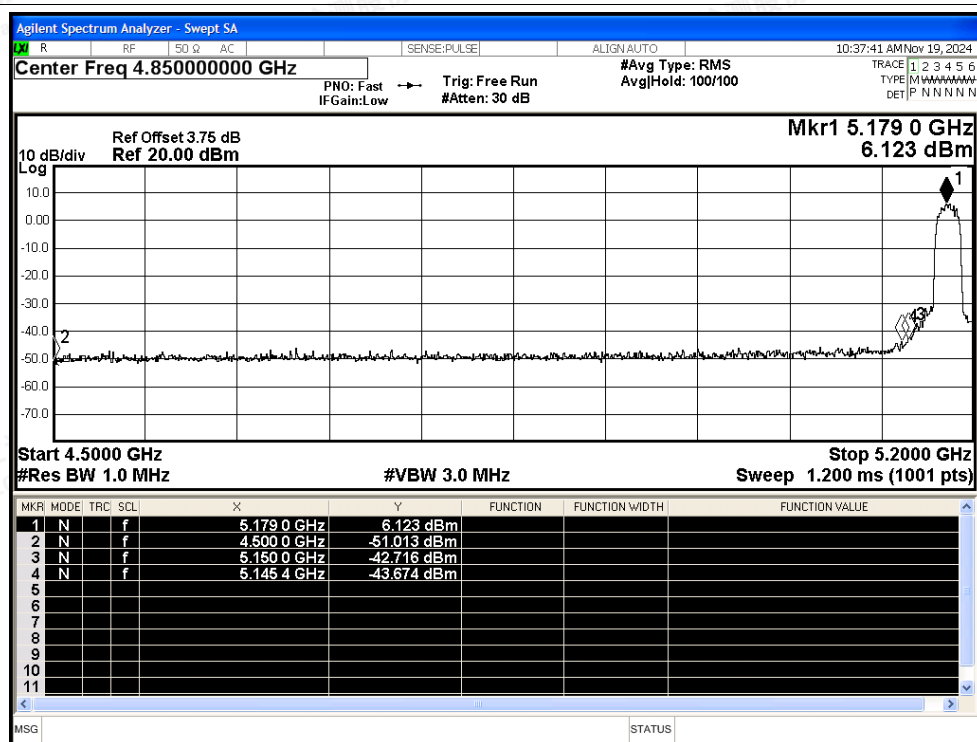
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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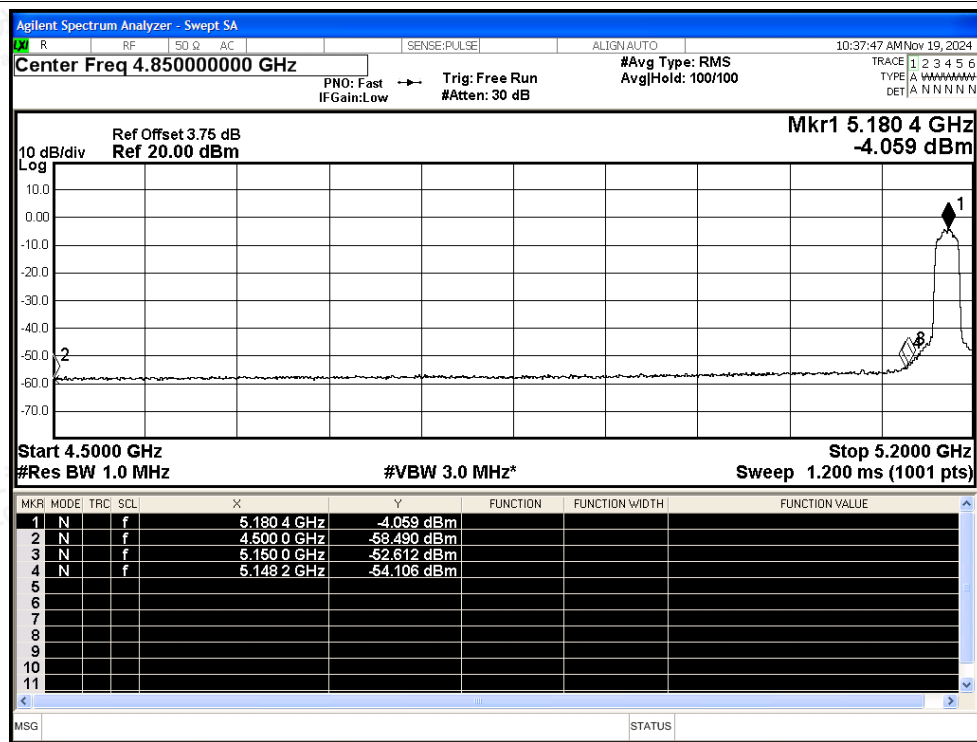
Scan code to check authenticity



Restrict Band NVNT ac20 5180MHz Ant6 Peak



Restrict Band NVNT ac20 5180MHz Ant6 Average



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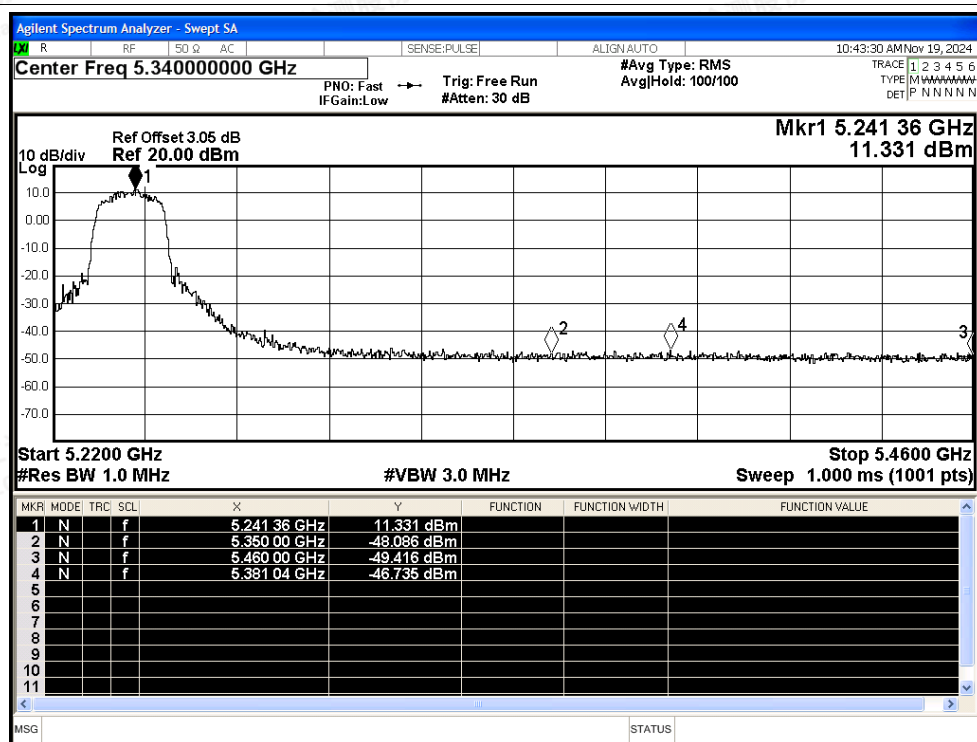
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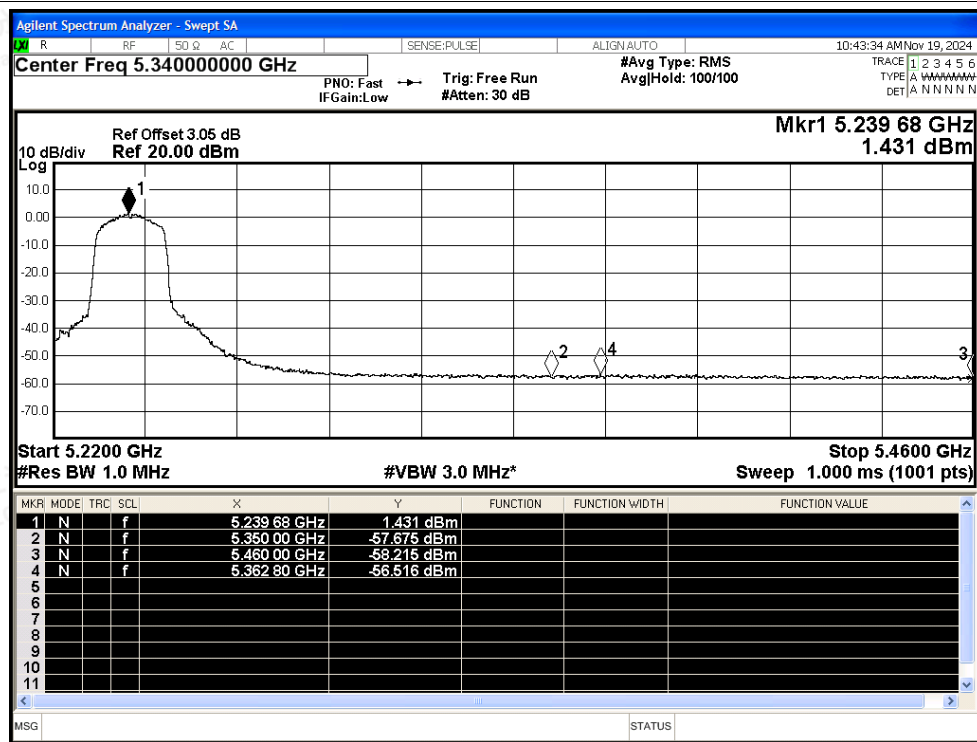
Scan code to check authenticity



Restrict Band NVNT ac20 5240MHz Ant6 Peak



Restrict Band NVNT ac20 5240MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

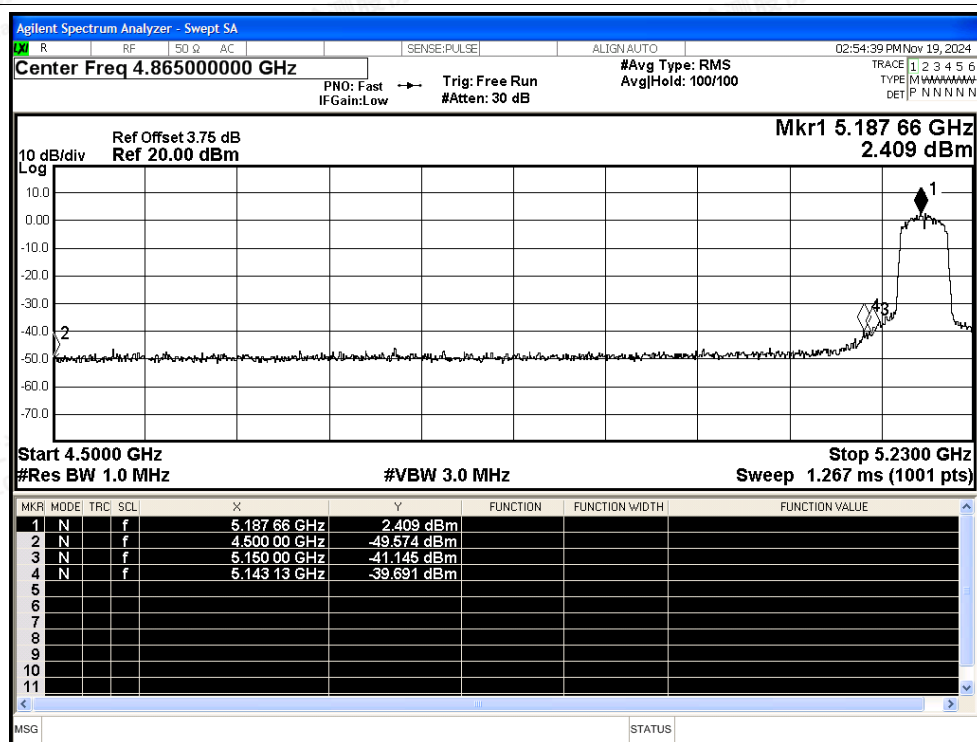
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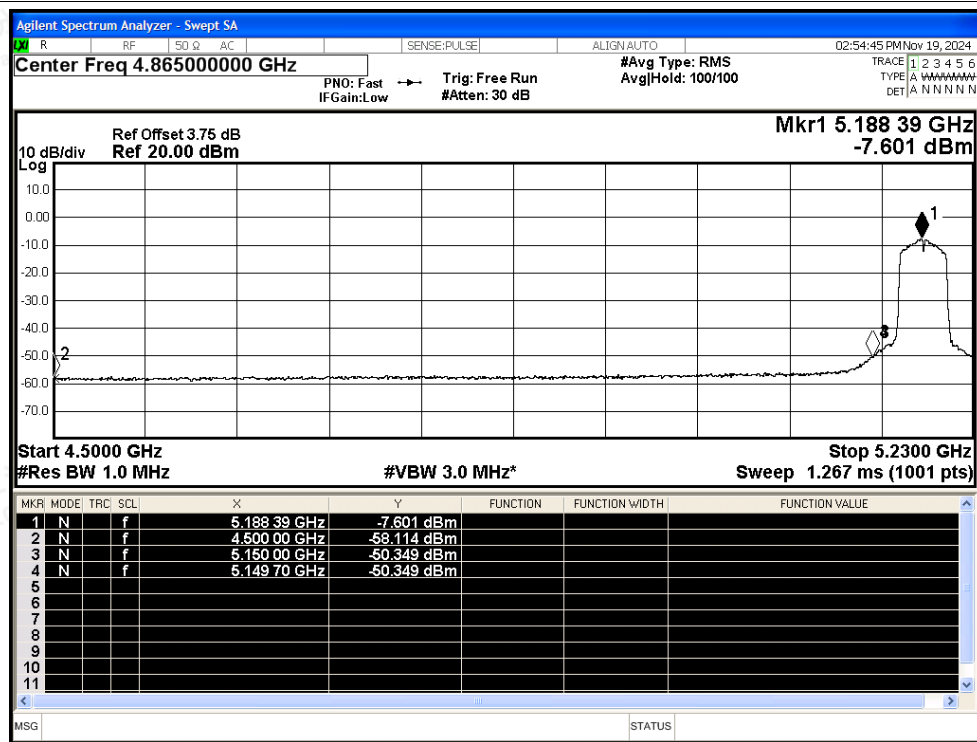
Scan code to check authenticity



Restrict Band NVNT ac40 5190MHz Ant6 Peak



Restrict Band NVNT ac40 5190MHz Ant6 Average



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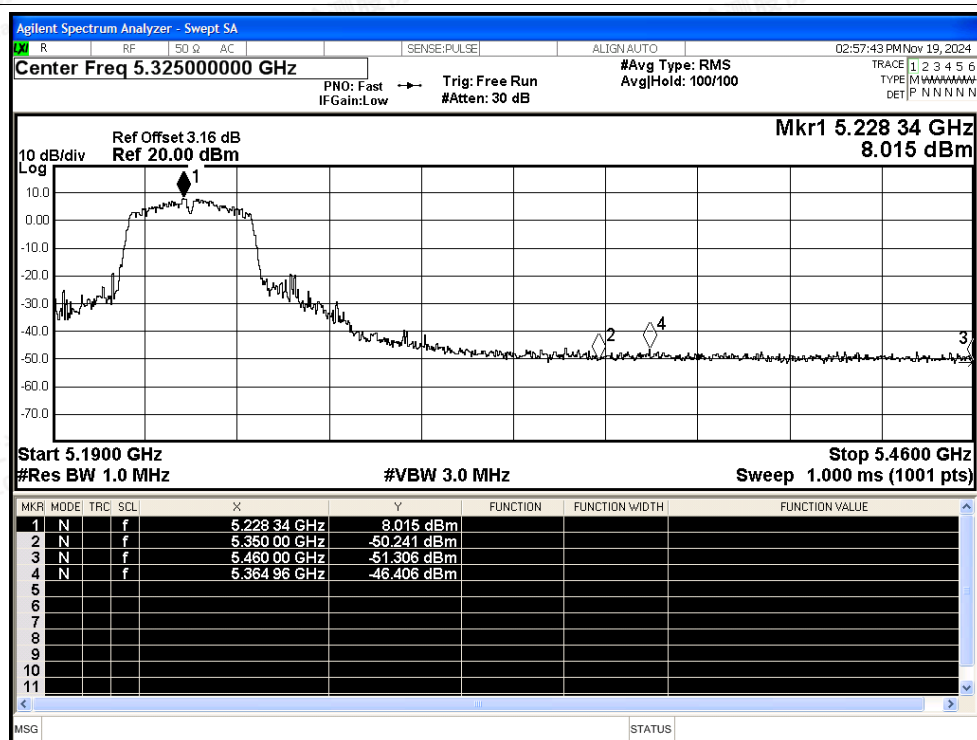
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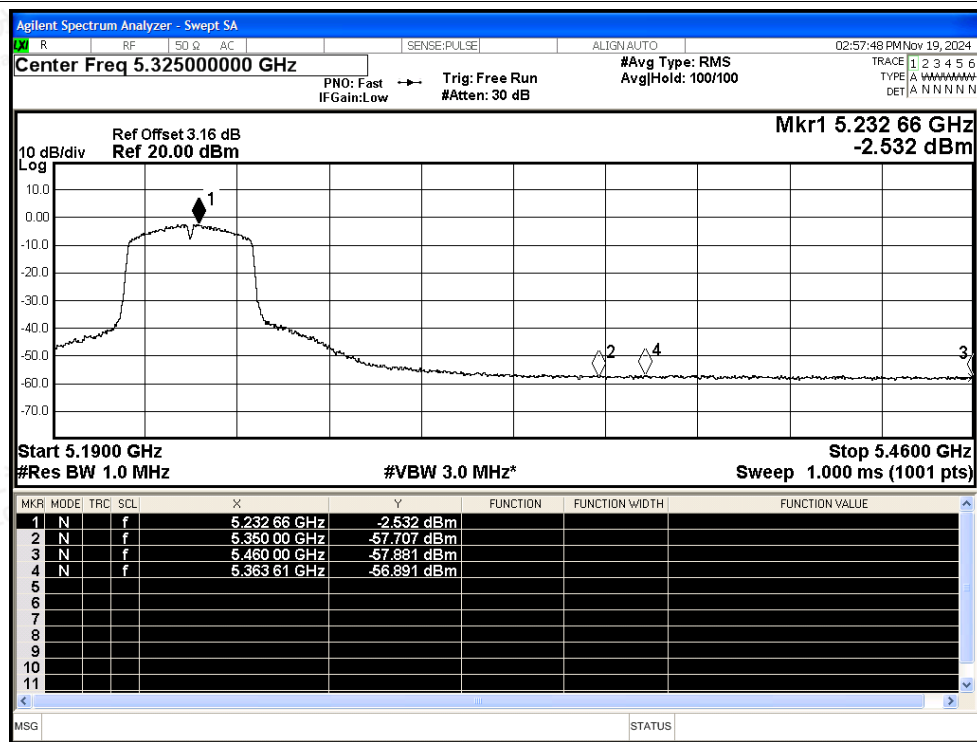
Scan code to check authenticity



Restrict Band NVNT ac40 5230MHz Ant6 Peak



Restrict Band NVNT ac40 5230MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

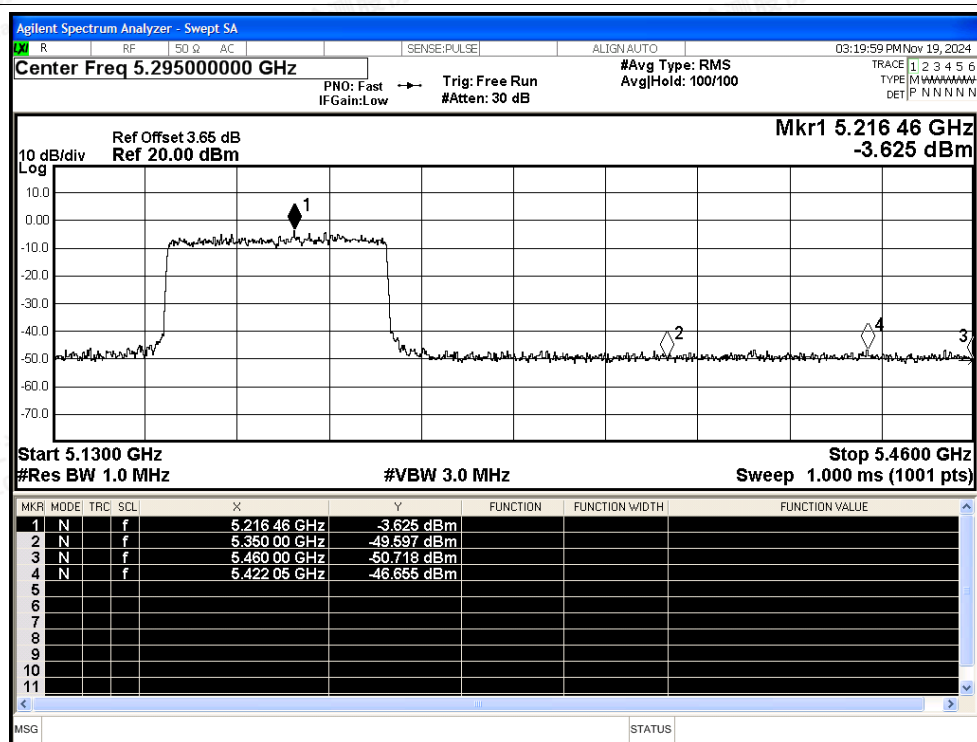
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

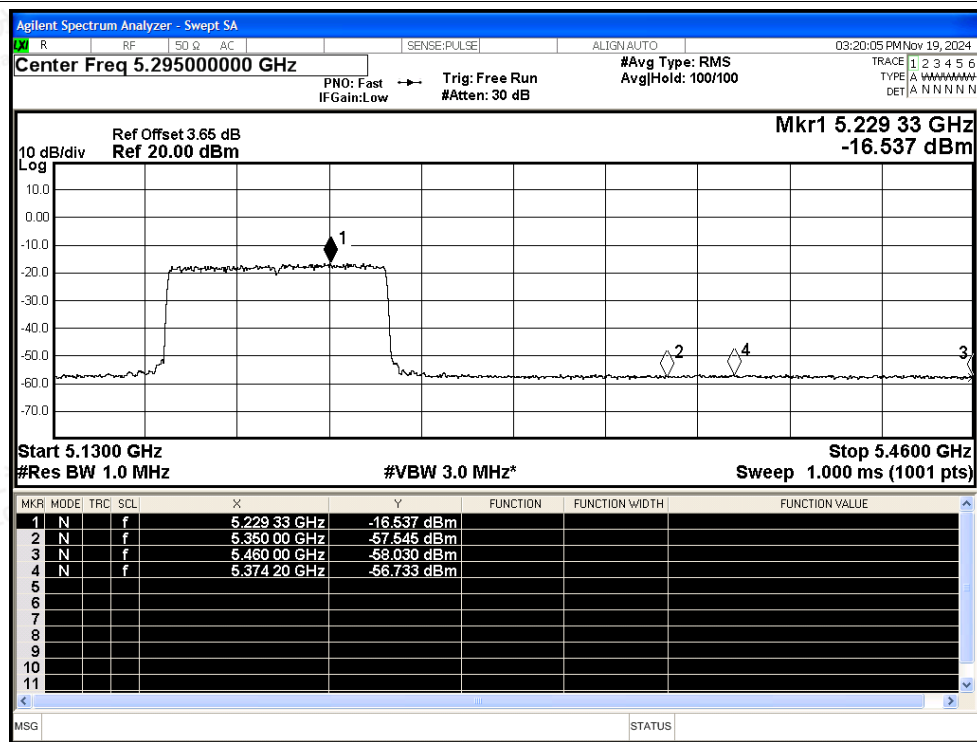
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant6 Peak



Restrict Band NVNT ac80 5210MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

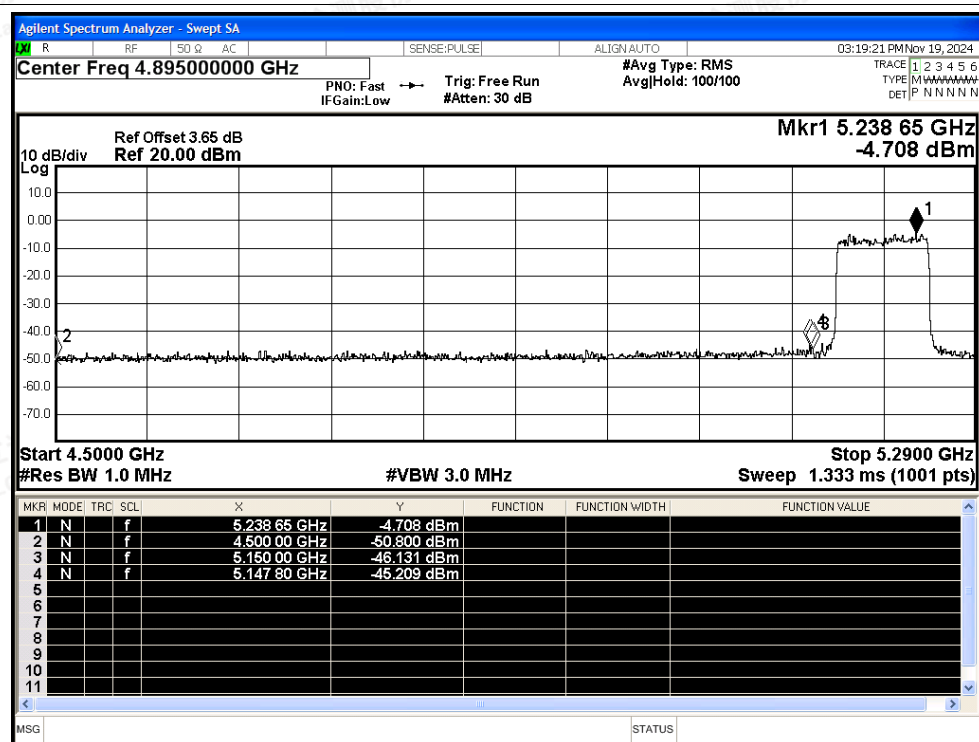
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

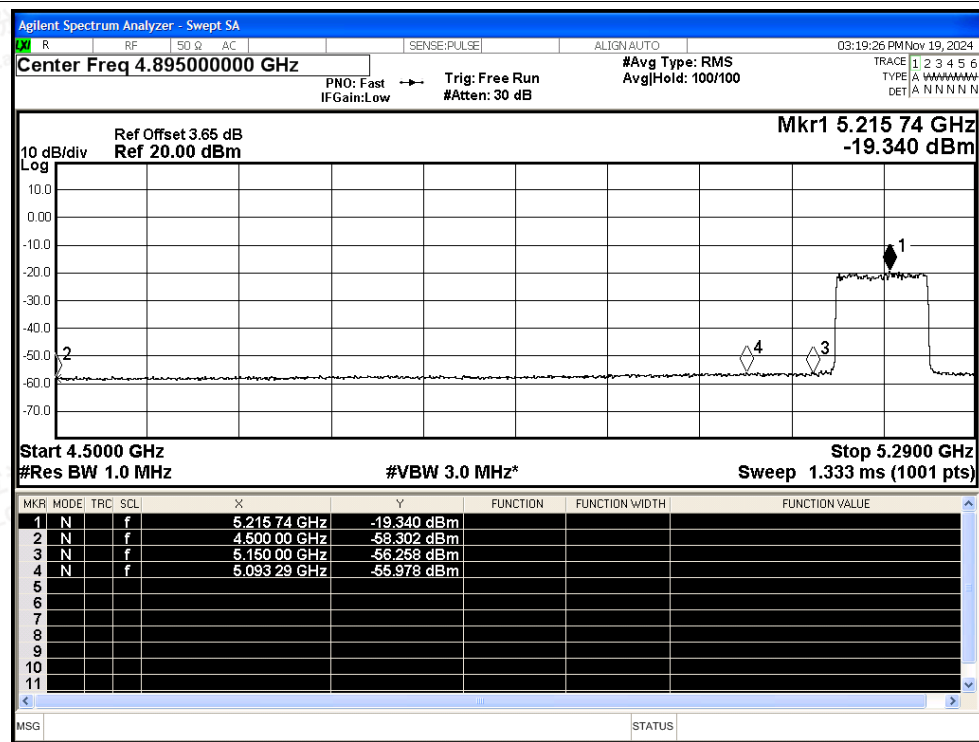
Scan code to check authenticity



Restrict Band NVNT ac80 5210MHz Ant6 Peak



Restrict Band NVNT ac80 5210MHz Ant6 Average



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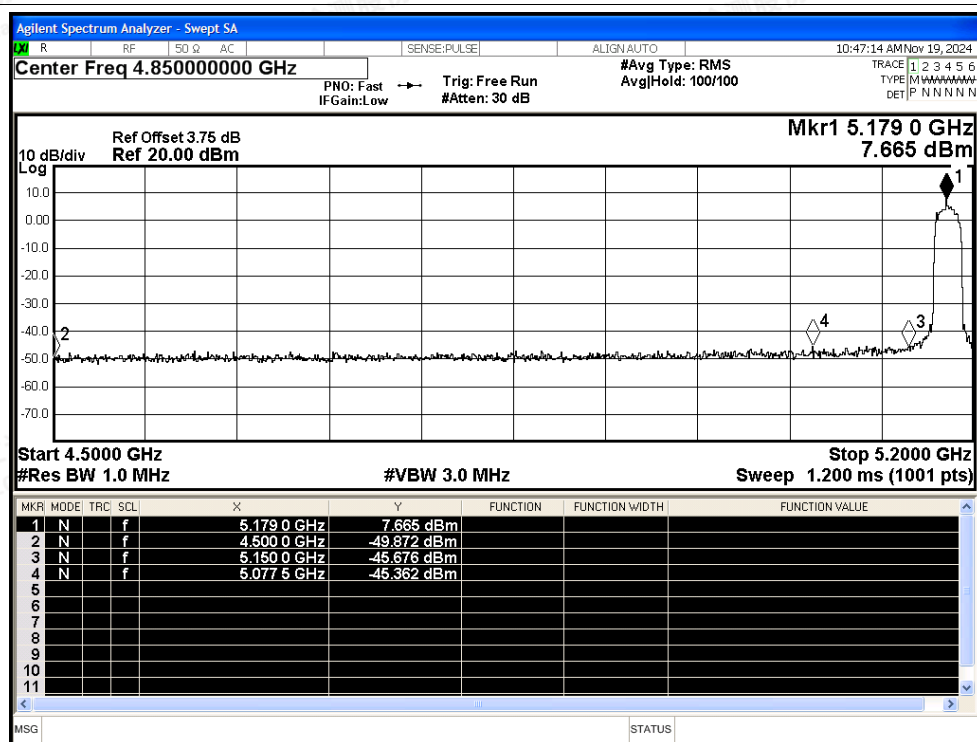
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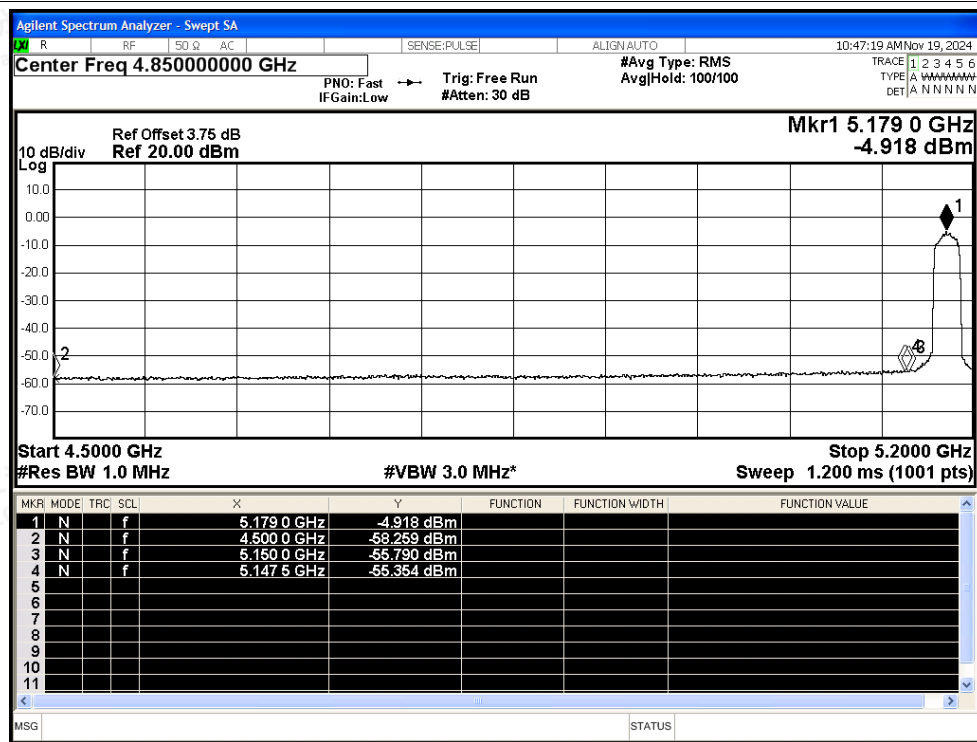
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Restrict Band NVNT ax20 5180MHz Ant6 Peak



Restrict Band NVNT ax20 5180MHz Ant6 Average



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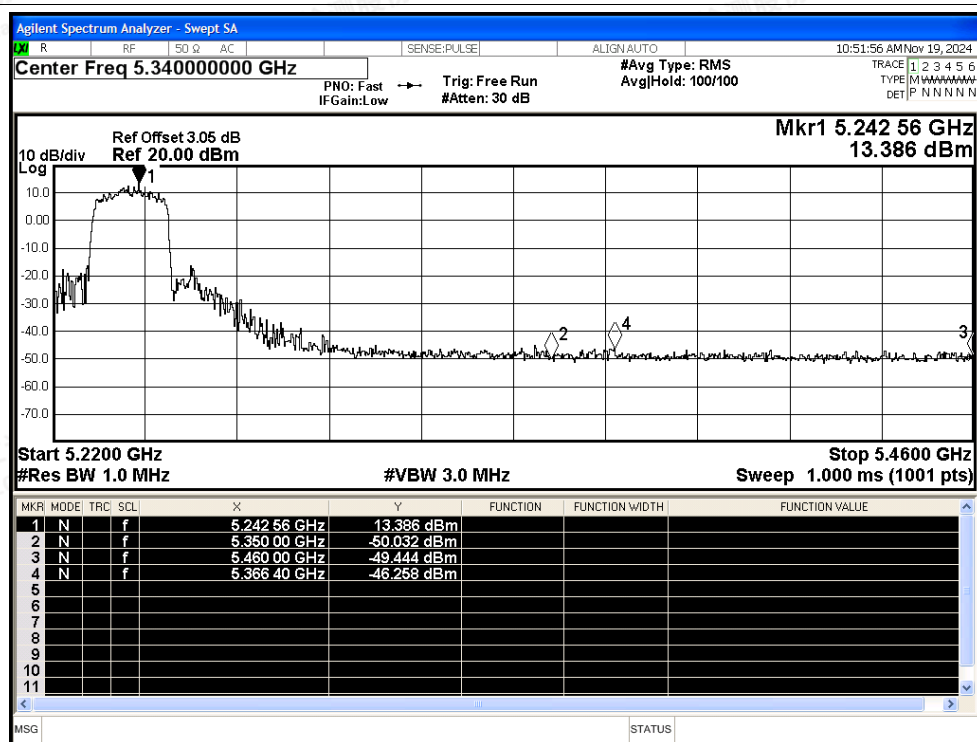
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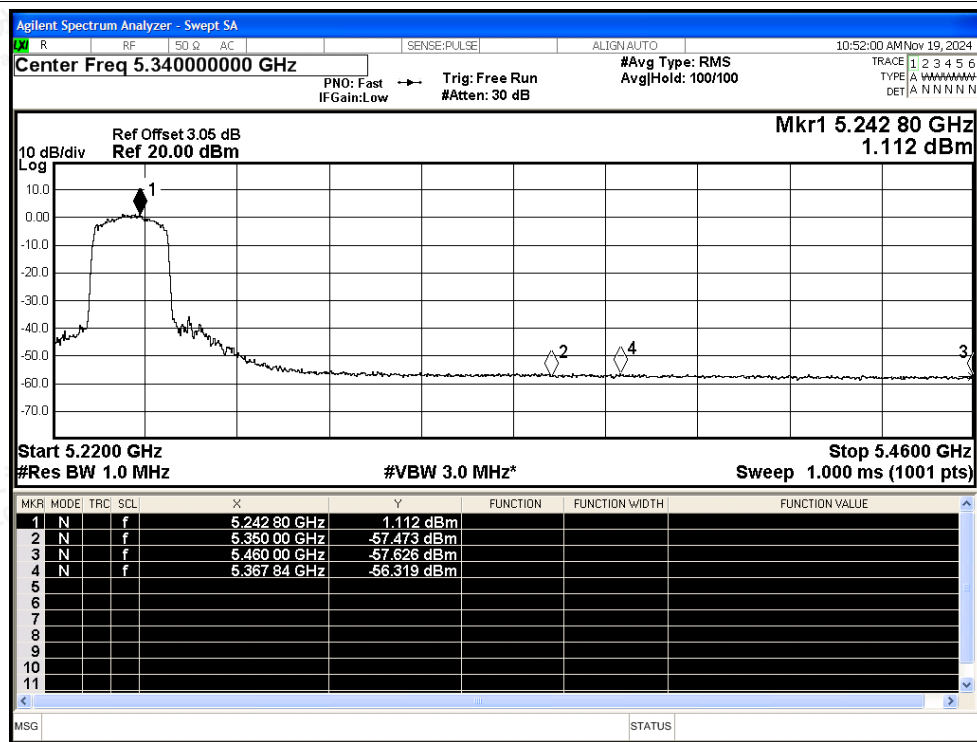
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Restrict Band NVNT ax20 5240MHz Ant6 Peak



Restrict Band NVNT ax20 5240MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

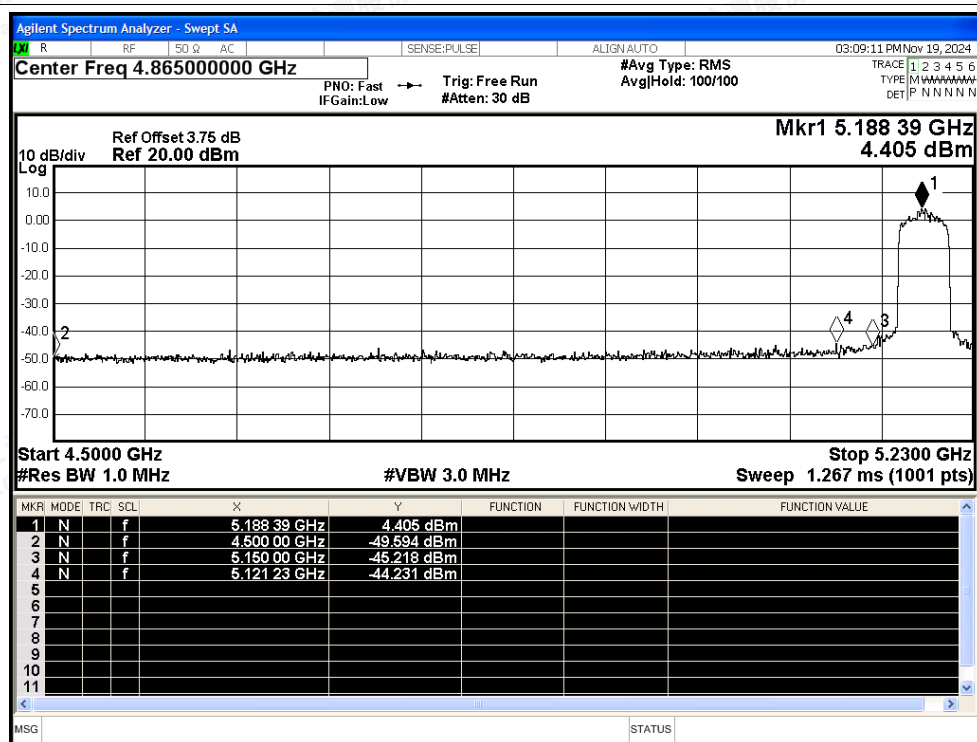
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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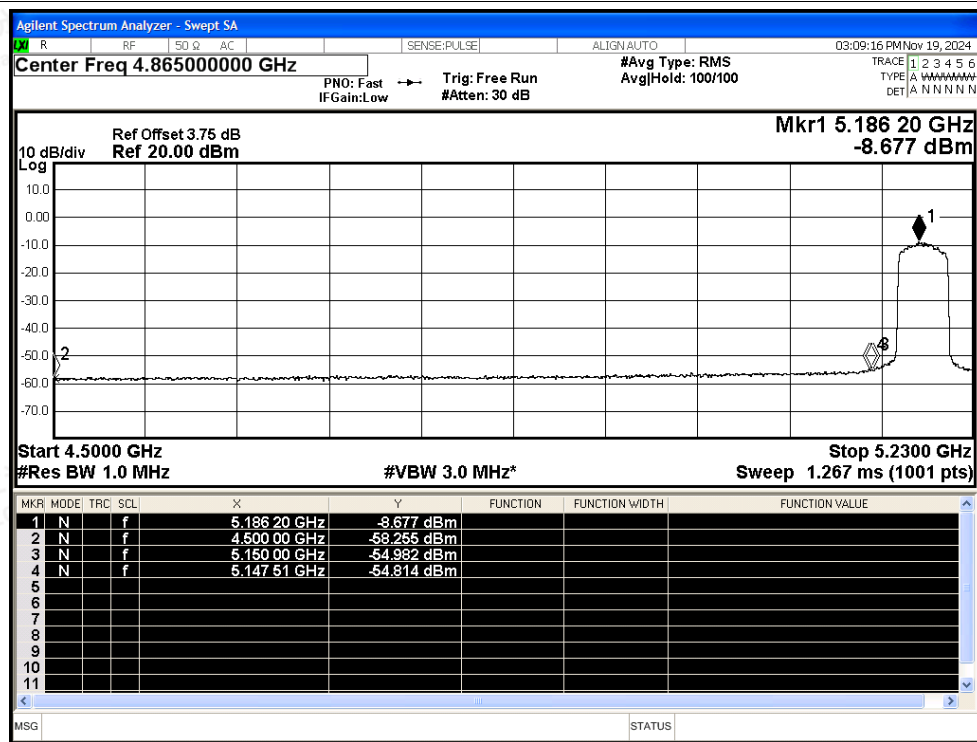
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Restrict Band NVNT ax40 5190MHz Ant6 Peak



Restrict Band NVNT ax40 5190MHz Ant6 Average



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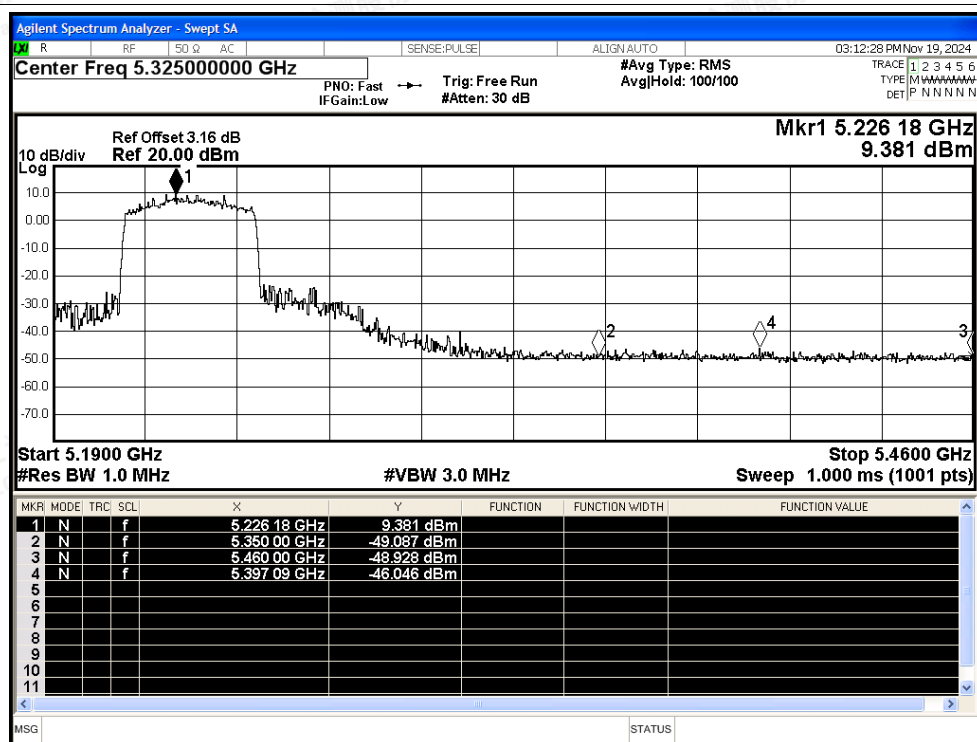
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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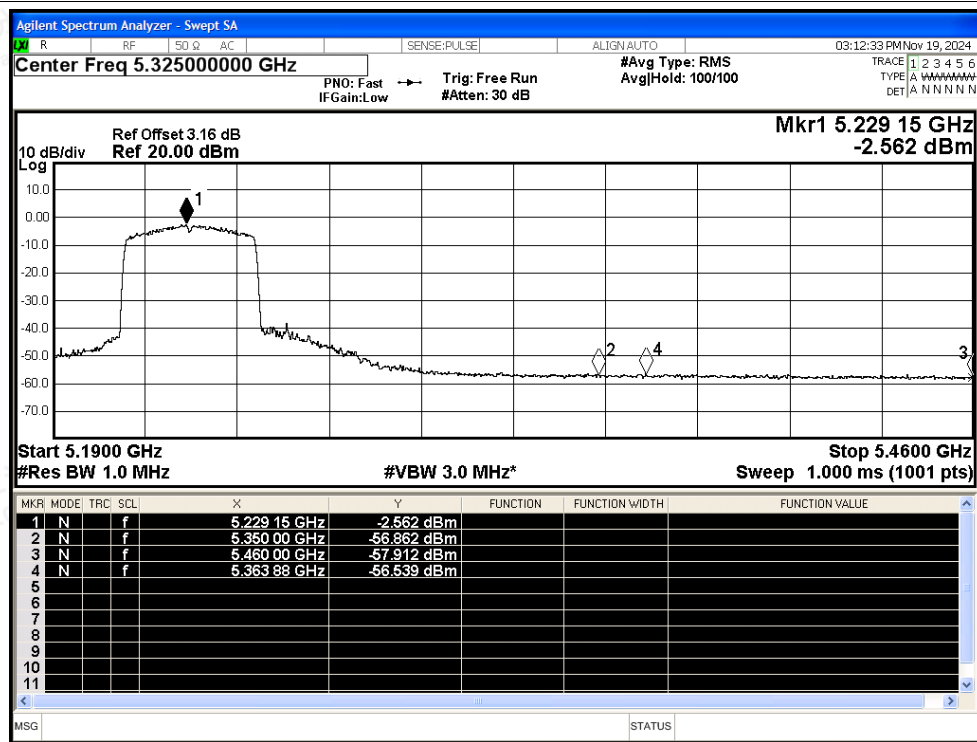
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Restrict Band NVNT ax40 5230MHz Ant6 Peak



Restrict Band NVNT ax40 5230MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

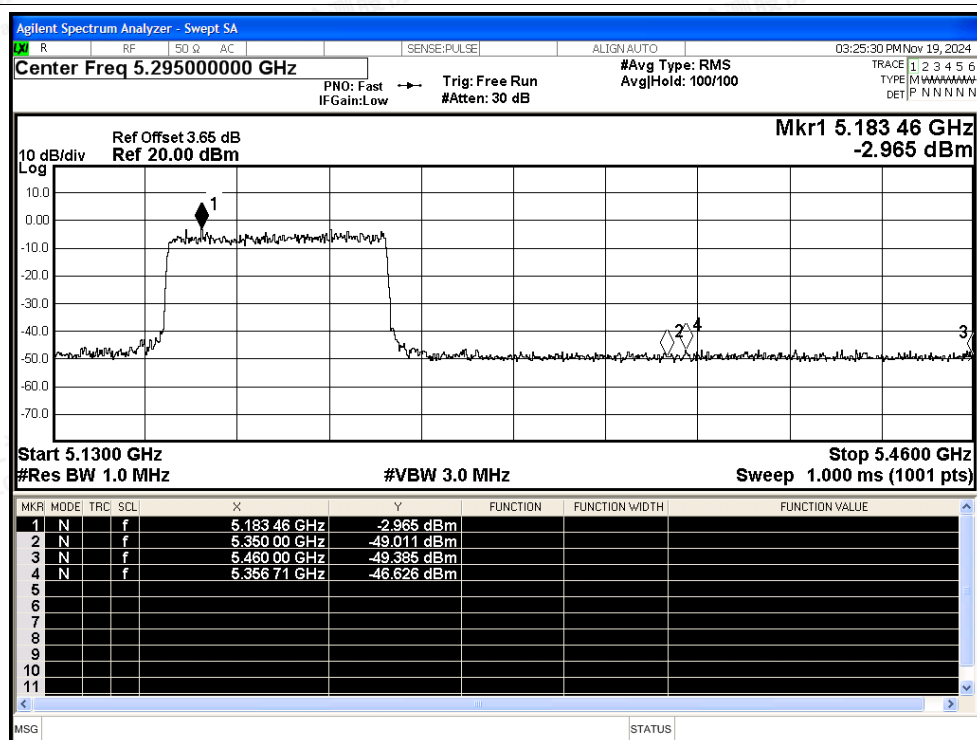
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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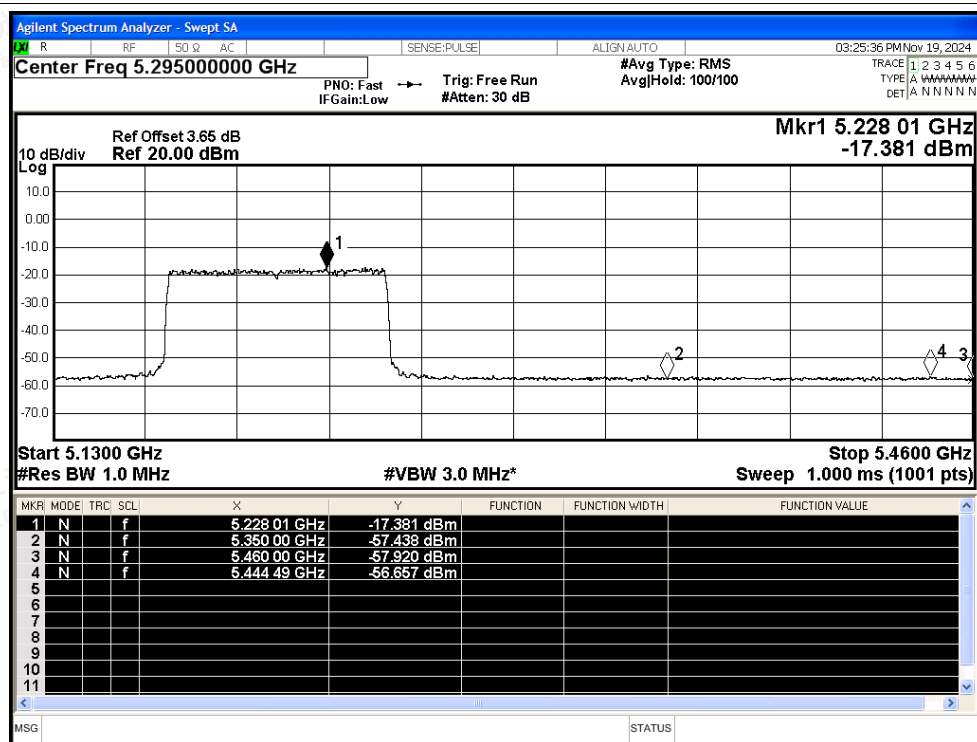
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Restrict Band NVNT ax80 5210MHz Ant6 Peak



Restrict Band NVNT ax80 5210MHz Ant6 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

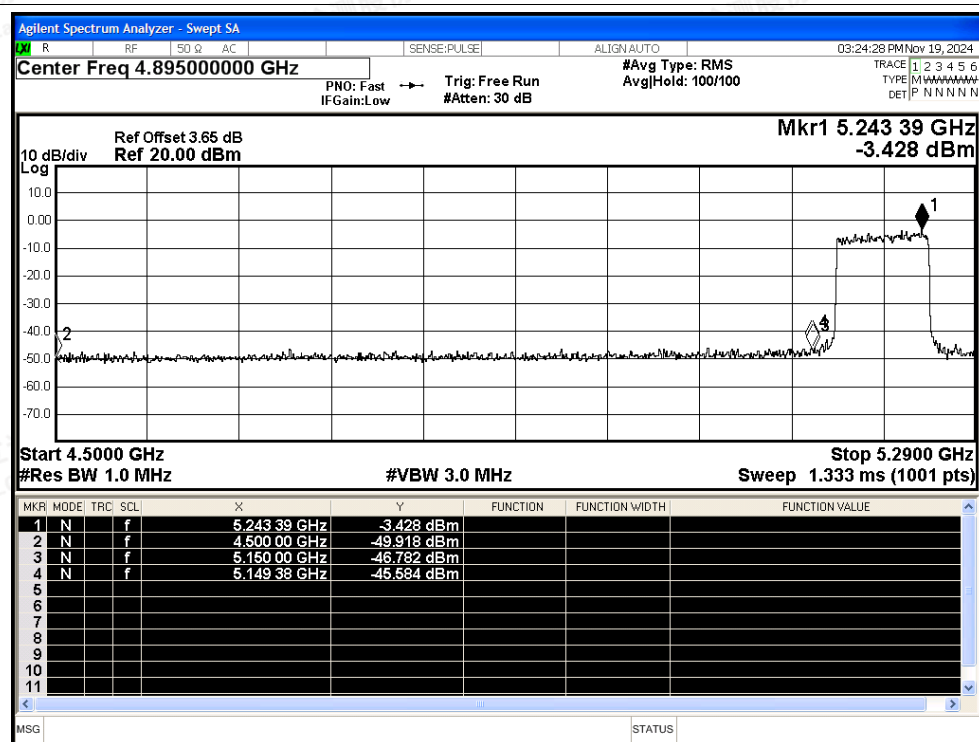
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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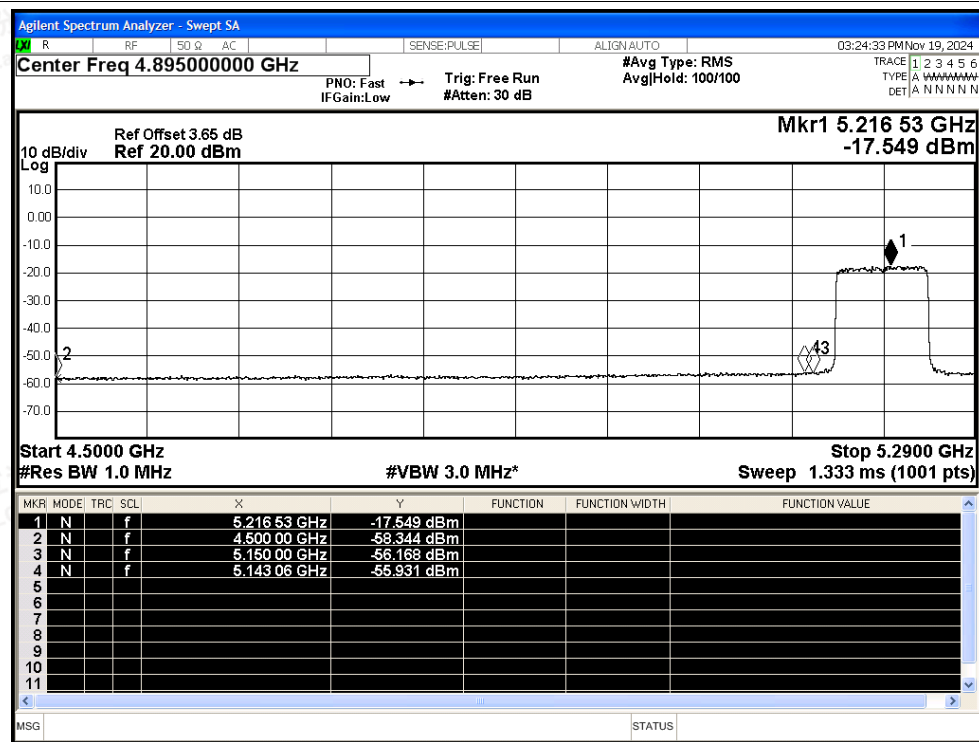
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Restrict Band NVNT ax80 5210MHz Ant6 Peak



Restrict Band NVNT ax80 5210MHz Ant6 Average



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Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5180	Ant7	4500	-50.33	2	-	46.9	Peak	68.2	Pass
NVNT	a	5180	Ant7	4500	-58.25	2	2.31	41.29	Average	54	Pass
NVNT	a	5180	Ant7	5146.1	-43.28	2	-	53.95	Peak	68.2	Pass
NVNT	a	5180	Ant7	5149.6	-55.02	2	2.31	44.52	Average	54	Pass
NVNT	a	5180	Ant7	5150	-47.38	2	-	49.85	Peak	68.2	Pass
NVNT	a	5180	Ant7	5150	-54.65	2	2.31	44.89	Average	54	Pass
NVNT	a	5240	Ant7	5350	-48.42	2	-	48.81	Peak	68.2	Pass
NVNT	a	5240	Ant7	5350	-57.28	2	2.33	42.28	Average	54	Pass
NVNT	a	5240	Ant7	5352.24	-45.58	2	-	51.65	Peak	68.2	Pass
NVNT	a	5240	Ant7	5359.68	-56.54	2	2.33	43.02	Average	54	Pass
NVNT	a	5240	Ant7	5460	-48.81	2	-	48.42	Peak	68.2	Pass
NVNT	a	5240	Ant7	5460	-58.34	2	2.33	41.22	Average	54	Pass
NVNT	n20	5180	Ant7	4500	-51.23	2	-	46	Peak	68.2	Pass
NVNT	n20	5180	Ant7	4500	-58.57	2	0	38.66	Average	54	Pass
NVNT	n20	5180	Ant7	5148.9	-42.67	2	-	54.56	Peak	68.2	Pass
NVNT	n20	5180	Ant7	5148.9	-55.03	2	0	42.2	Average	54	Pass
NVNT	n20	5180	Ant7	5150	-43.67	2	-	53.56	Peak	68.2	Pass
NVNT	n20	5180	Ant7	5150	-54.35	2	0	42.88	Average	54	Pass
NVNT	n20	5240	Ant7	5350	-50.89	2	-	46.34	Peak	68.2	Pass
NVNT	n20	5240	Ant7	5350	-56.71	2	2.44	42.96	Average	54	Pass
NVNT	n20	5240	Ant7	5351.76	-45.91	2	-	51.32	Peak	68.2	Pass
NVNT	n20	5240	Ant7	5351.28	-56.68	2	2.44	42.99	Average	54	Pass
NVNT	n20	5240	Ant7	5460	-49.16	2	-	48.07	Peak	68.2	Pass
NVNT	n20	5240	Ant7	5460	-58.06	2	2.44	41.61	Average	54	Pass
NVNT	n40	5190	Ant7	4500	-50.03	2	-	47.2	Peak	68.2	Pass
NVNT	n40	5190	Ant7	4500	-57.7	2	4.04	43.57	Average	54	Pass
NVNT	n40	5190	Ant7	5077.43	-46.07	2	-	51.16	Peak	68.2	Pass
NVNT	n40	5190	Ant7	5085.46	-56.08	2	4.04	45.19	Average	54	Pass
NVNT	n40	5190	Ant7	5150	-46.47	2	-	50.76	Peak	68.2	Pass
NVNT	n40	5190	Ant7	5150	-56.89	2	4.04	44.38	Average	54	Pass
NVNT	n40	5230	Ant7	5350	-48.07	2	-	49.16	Peak	68.2	Pass
NVNT	n40	5230	Ant7	5350	-57.83	2	3.99	43.39	Average	54	Pass
NVNT	n40	5230	Ant7	5434.08	-46.33	2	-	50.9	Peak	68.2	Pass
NVNT	n40	5230	Ant7	5413.56	-56.8	2	3.99	44.42	Average	54	Pass
NVNT	n40	5230	Ant7	5460	-49.77	2	-	47.46	Peak	68.2	Pass
NVNT	n40	5230	Ant7	5460	-57.47	2	3.99	43.75	Average	54	Pass
NVNT	ac20	5180	Ant7	4500	-48.39	2	-	48.84	Peak	68.2	Pass
NVNT	ac20	5180	Ant7	4500	-58.53	2	2.43	41.13	Average	54	Pass



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NVNT	ac20	5180	Ant7	5149.6	-44.11	2	-	53.12	Peak	68.2	Pass
NVNT	ac20	5180	Ant7	5149.6	-54.61	2	2.43	45.05	Average	54	Pass
NVNT	ac20	5180	Ant7	5150	-43.96	2	-	53.27	Peak	68.2	Pass
NVNT	ac20	5180	Ant7	5150	-54.82	2	2.43	44.84	Average	54	Pass
NVNT	ac20	5240	Ant7	5350	-48.49	2	-	48.74	Peak	68.2	Pass
NVNT	ac20	5240	Ant7	5350	-57.59	2	2.44	42.08	Average	54	Pass
NVNT	ac20	5240	Ant7	5399.52	-46.32	2	-	50.91	Peak	68.2	Pass
NVNT	ac20	5240	Ant7	5351.76	-56.53	2	2.44	43.14	Average	54	Pass
NVNT	ac20	5240	Ant7	5460	-51.01	2	-	46.22	Peak	68.2	Pass
NVNT	ac20	5240	Ant7	5460	-58.43	2	2.44	41.24	Average	54	Pass
NVNT	ac40	5190	Ant7	4500	-49.21	2	-	48.02	Peak	68.2	Pass
NVNT	ac40	5190	Ant7	4500	-58.66	2	3.98	42.55	Average	54	Pass
NVNT	ac40	5190	Ant7	5092.03	-45.65	2	-	51.58	Peak	68.2	Pass
NVNT	ac40	5190	Ant7	5097.87	-55.9	2	3.98	45.31	Average	54	Pass
NVNT	ac40	5190	Ant7	5150	-47.83	2	-	49.4	Peak	68.2	Pass
NVNT	ac40	5190	Ant7	5150	-56.37	2	3.98	44.84	Average	54	Pass
NVNT	ac40	5230	Ant7	5350	-49.71	2	-	47.52	Peak	68.2	Pass
NVNT	ac40	5230	Ant7	5350	-57.48	2	4.01	43.76	Average	54	Pass
NVNT	ac40	5230	Ant7	5440.83	-45.91	2	-	51.32	Peak	68.2	Pass
NVNT	ac40	5230	Ant7	5353.35	-56.6	2	4.01	44.64	Average	54	Pass
NVNT	ac40	5230	Ant7	5460	-48.83	2	-	48.4	Peak	68.2	Pass
NVNT	ac40	5230	Ant7	5460	-57.72	2	4.01	43.52	Average	54	Pass
NVNT	ac80	5210	Ant7	5350	-49.3	2	-	47.93	Peak	68.2	Pass
NVNT	ac80	5210	Ant7	5350	-57.4	2	6.07	45.9	Average	54	Pass
NVNT	ac80	5210	Ant7	5379.48	-46.58	2	-	50.65	Peak	68.2	Pass
NVNT	ac80	5210	Ant7	5364.3	-56.41	2	6.07	46.89	Average	54	Pass
NVNT	ac80	5210	Ant7	5460	-50.03	2	-	47.2	Peak	68.2	Pass
NVNT	ac80	5210	Ant7	5460	-57.27	2	6.07	46.03	Average	54	Pass
NVNT	ac80	5210	Ant7	4500	-49.84	2	-	47.39	Peak	68.2	Pass
NVNT	ac80	5210	Ant7	4500	-58.27	2	6.07	45.03	Average	54	Pass
NVNT	ac80	5210	Ant7	4793.09	-46.13	2	-	51.1	Peak	68.2	Pass
NVNT	ac80	5210	Ant7	5088.55	-56.22	2	6.07	47.08	Average	54	Pass
NVNT	ac80	5210	Ant7	5150	-49.31	2	-	47.92	Peak	68.2	Pass
NVNT	ac80	5210	Ant7	5150	-56.62	2	6.07	46.68	Average	54	Pass
NVNT	ax20	5180	Ant7	4500	-50.59	2	-	46.64	Peak	68.2	Pass
NVNT	ax20	5180	Ant7	4500	-58.81	2	3.05	41.47	Average	54	Pass
NVNT	ax20	5180	Ant7	5126.5	-45.31	2	-	51.92	Peak	68.2	Pass
NVNT	ax20	5180	Ant7	5148.2	-55.26	2	3.05	45.02	Average	54	Pass
NVNT	ax20	5180	Ant7	5150	-45.31	2	-	51.92	Peak	68.2	Pass
NVNT	ax20	5180	Ant7	5150	-55.51	2	3.05	44.77	Average	54	Pass
NVNT	ax20	5240	Ant7	5350	-47.7	2	-	49.53	Peak	68.2	Pass
NVNT	ax20	5240	Ant7	5350	-57.55	2	2.95	42.63	Average	54	Pass



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