



Appendix C

RF Test Data for 5.2GWIFI(Conducted Measurement)

Product Name: BDE Dual-band (2.4 and 5GHz) Wi-Fi 6 & BLE Combo Module

Test Model: BDE-BW3351NP2

Environmental Conditions

Temperature:	23.1° C
Relative Humidity:	52.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng



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C.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant0	22.025	≥ 0.5	Pass
NVNT	a	5200	Ant0	21.815	≥ 0.5	Pass
NVNT	a	5240	Ant0	22.159	≥ 0.5	Pass
NVNT	n20	5180	Ant0	21.667	≥ 0.5	Pass
NVNT	n20	5200	Ant0	21.574	≥ 0.5	Pass
NVNT	n20	5240	Ant0	21.224	≥ 0.5	Pass
NVNT	ac20	5180	Ant0	23.659	≥ 0.5	Pass
NVNT	ac20	5200	Ant0	21.145	≥ 0.5	Pass
NVNT	ac20	5240	Ant0	21.729	≥ 0.5	Pass
NVNT	ax20	5180	Ant0	23.959	≥ 0.5	Pass
NVNT	ax20	5200	Ant0	25.029	≥ 0.5	Pass
NVNT	ax20	5240	Ant0	22.15	≥ 0.5	Pass



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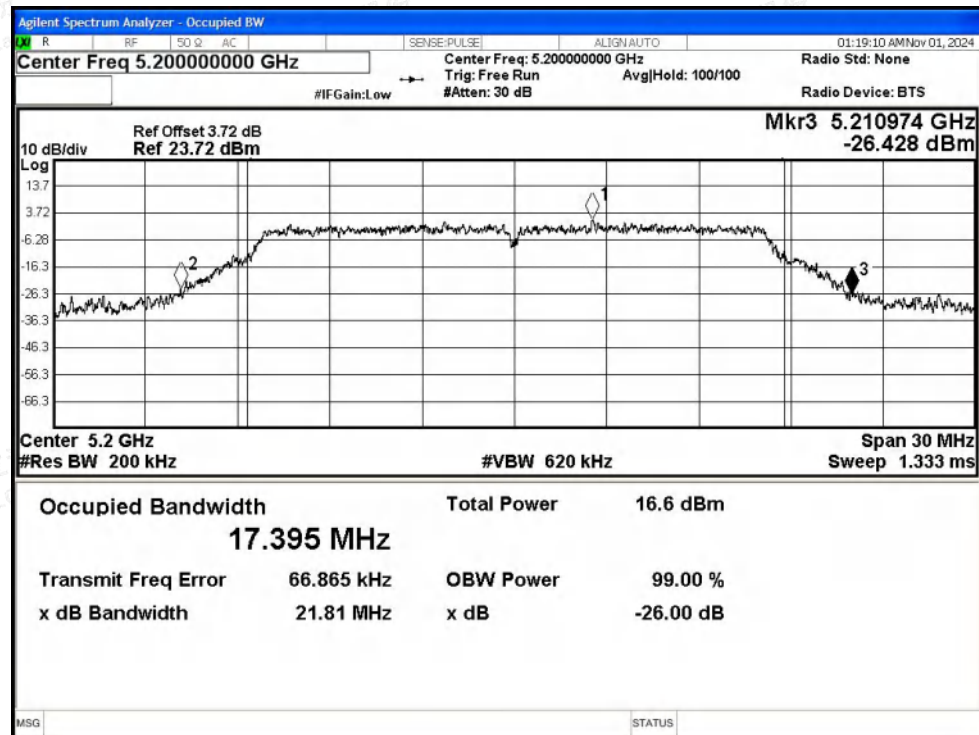


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant0



-26dB Bandwidth NVNT a 5200MHz Ant0



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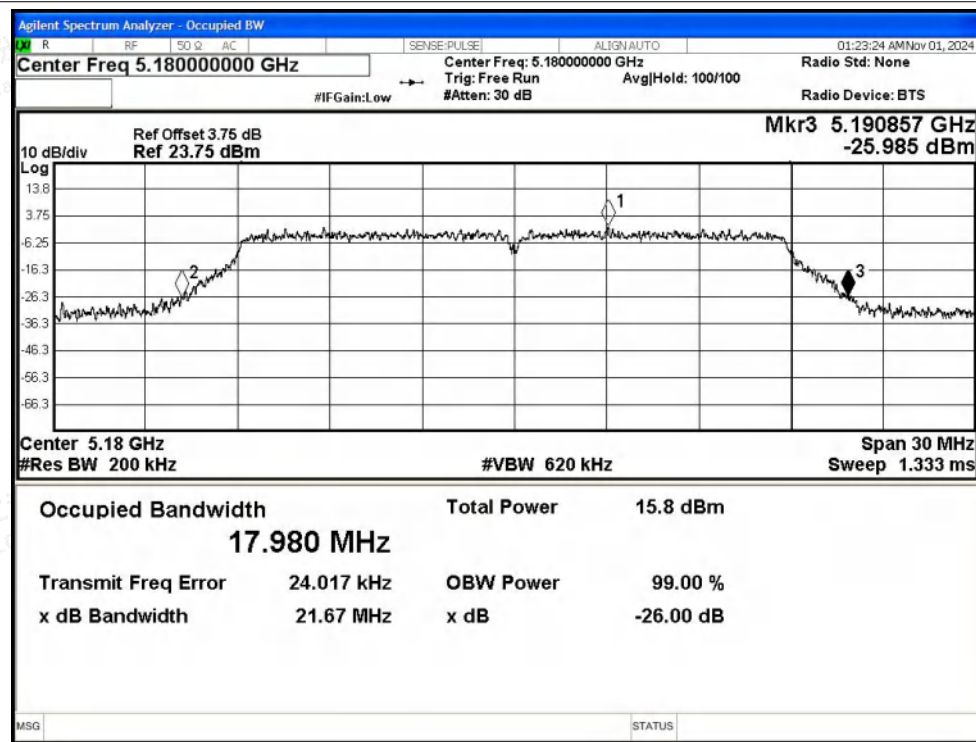
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-26dB Bandwidth NVNT a 5240MHz Ant0



-26dB Bandwidth NVNT n20 5180MHz Ant0



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-26dB Bandwidth NVNT n20 5200MHz Ant0



-26dB Bandwidth NVNT n20 5240MHz Ant0



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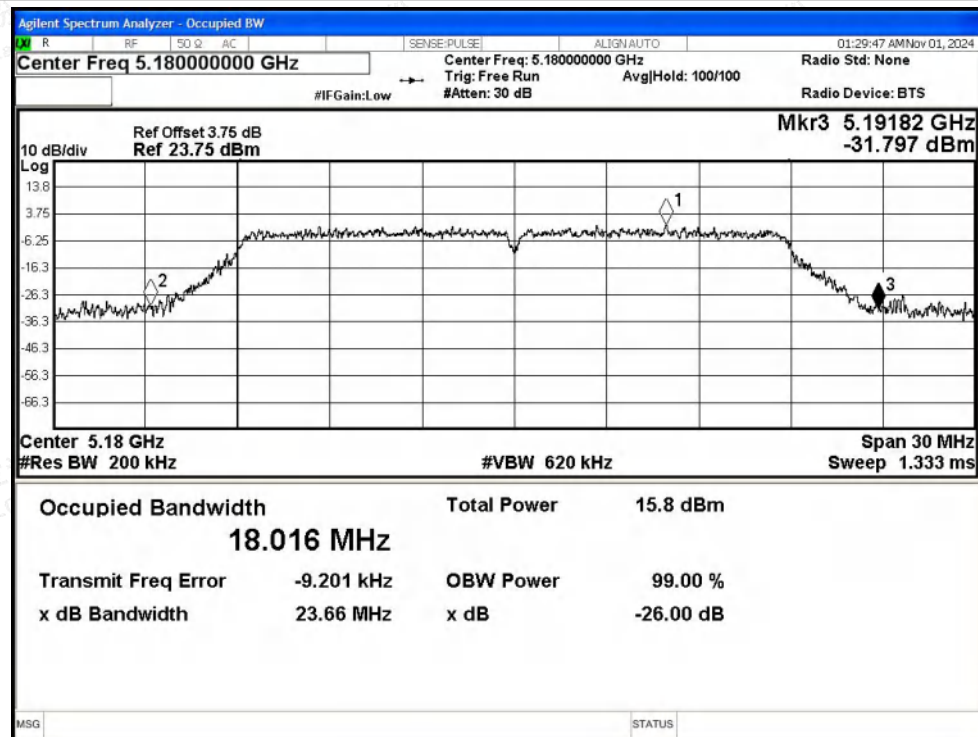
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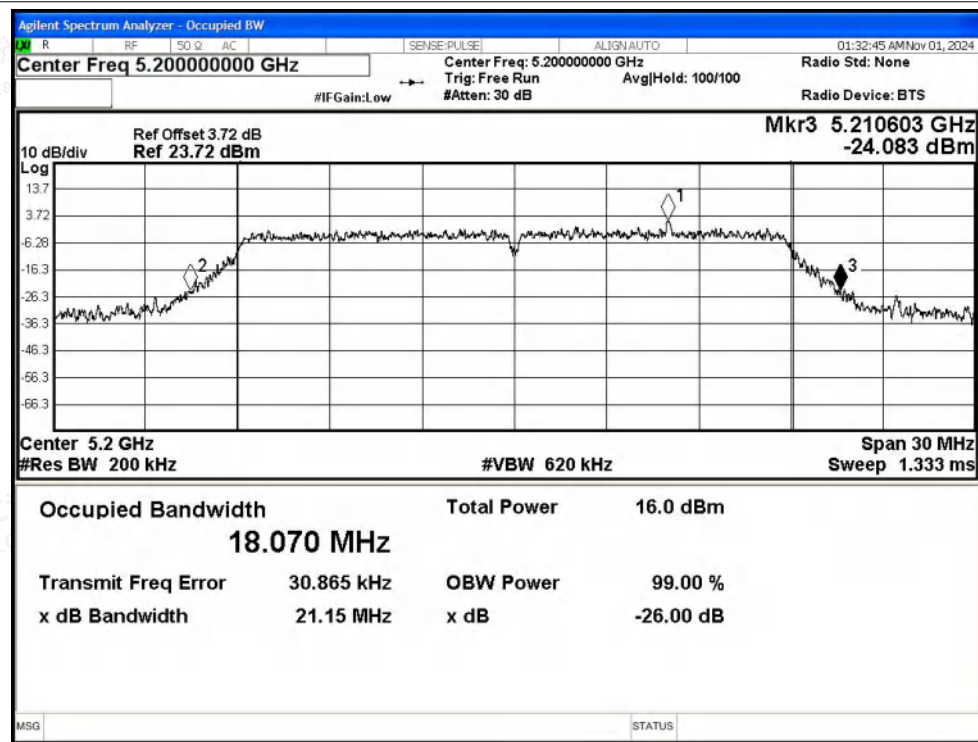
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-26dB Bandwidth NVNT ac20 5180MHz Ant0



-26dB Bandwidth NVNT ac20 5200MHz Ant0



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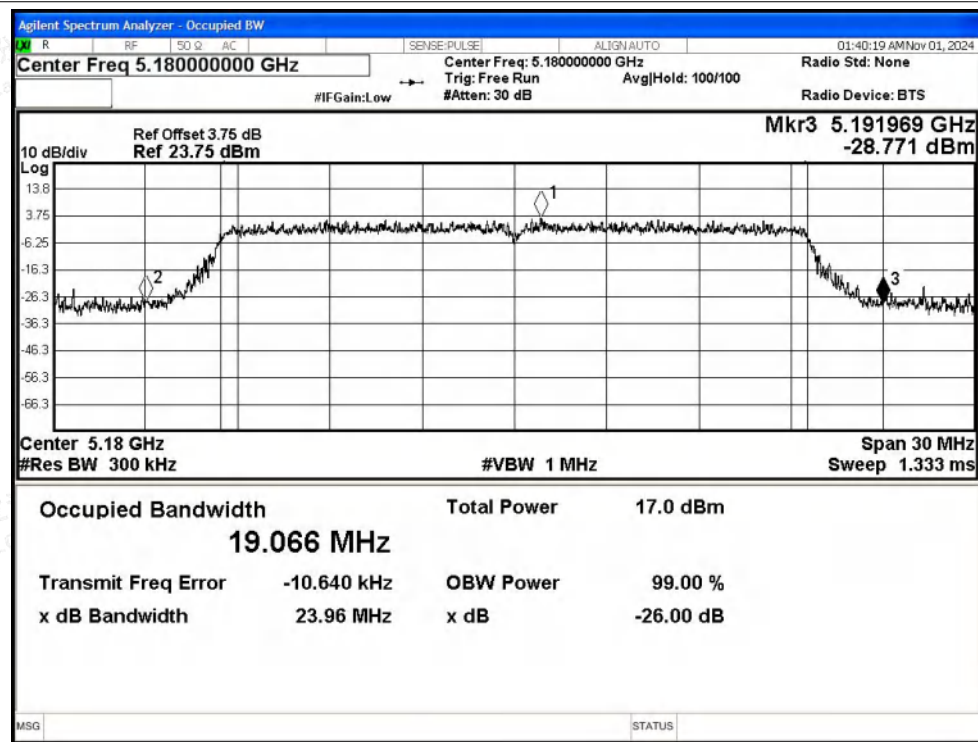
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-26dB Bandwidth NVNT ac20 5240MHz Ant0



-26dB Bandwidth NVNT ax20 5180MHz Ant0



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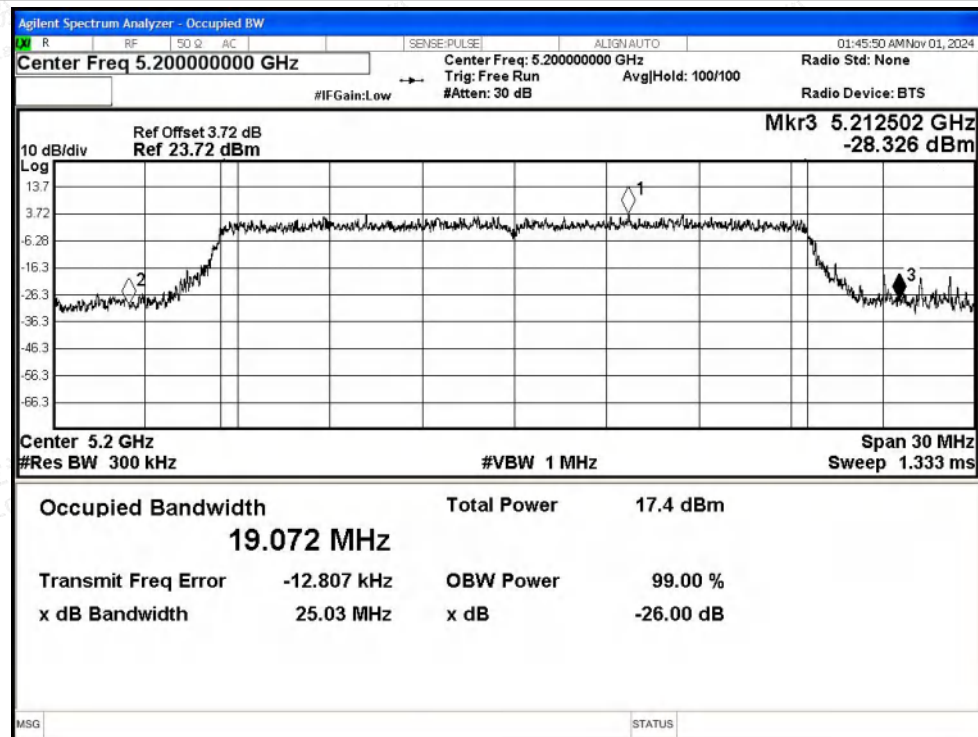
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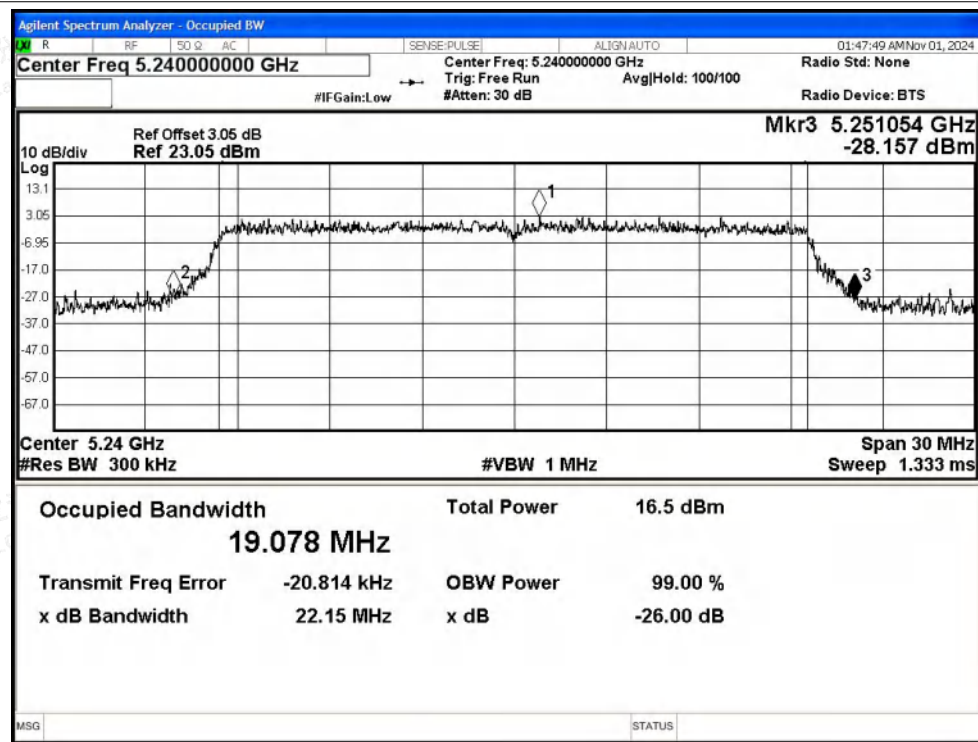
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-26dB Bandwidth NVNT ax20 5200MHz Ant0



-26dB Bandwidth NVNT ax20 5240MHz Ant0



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Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	21.827	≥ 0.5	Pass
NVNT	a	5200	Ant1	21.588	≥ 0.5	Pass
NVNT	a	5240	Ant1	21.403	≥ 0.5	Pass
NVNT	n20	5180	Ant1	21.542	≥ 0.5	Pass
NVNT	n20	5200	Ant1	21.705	≥ 0.5	Pass
NVNT	n20	5240	Ant1	21.493	≥ 0.5	Pass
NVNT	ac20	5180	Ant1	22.95	≥ 0.5	Pass
NVNT	ac20	5200	Ant1	21.649	≥ 0.5	Pass
NVNT	ac20	5240	Ant1	21.235	≥ 0.5	Pass
NVNT	ax20	5180	Ant1	23.946	≥ 0.5	Pass
NVNT	ax20	5200	Ant1	23.411	≥ 0.5	Pass
NVNT	ax20	5240	Ant1	24.192	≥ 0.5	Pass



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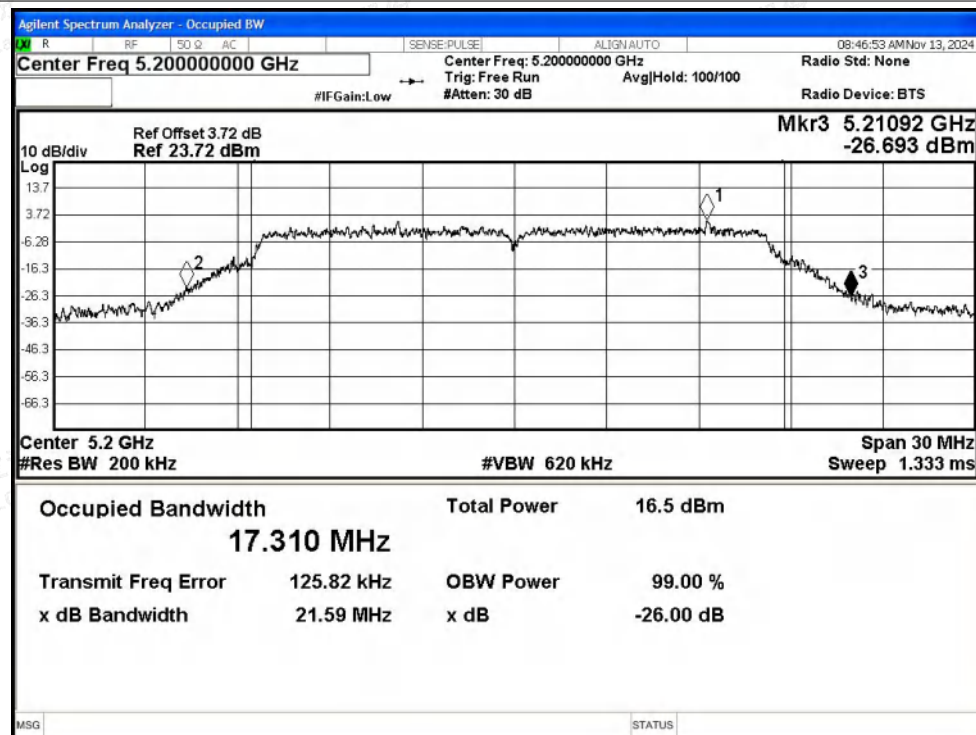


Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



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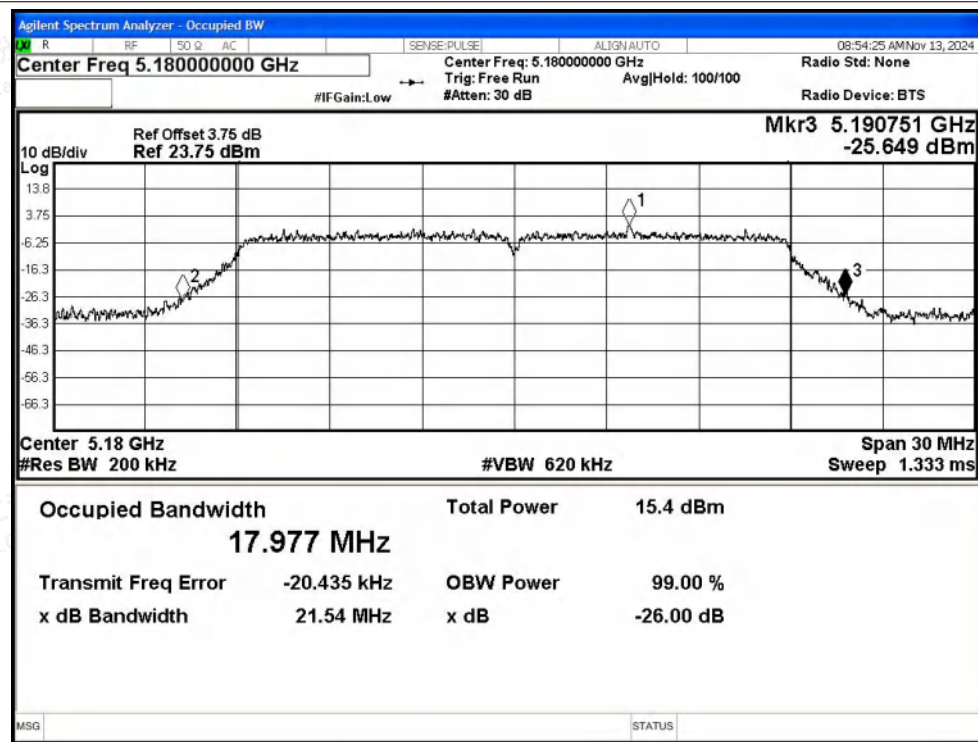
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-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT n20 5180MHz Ant1



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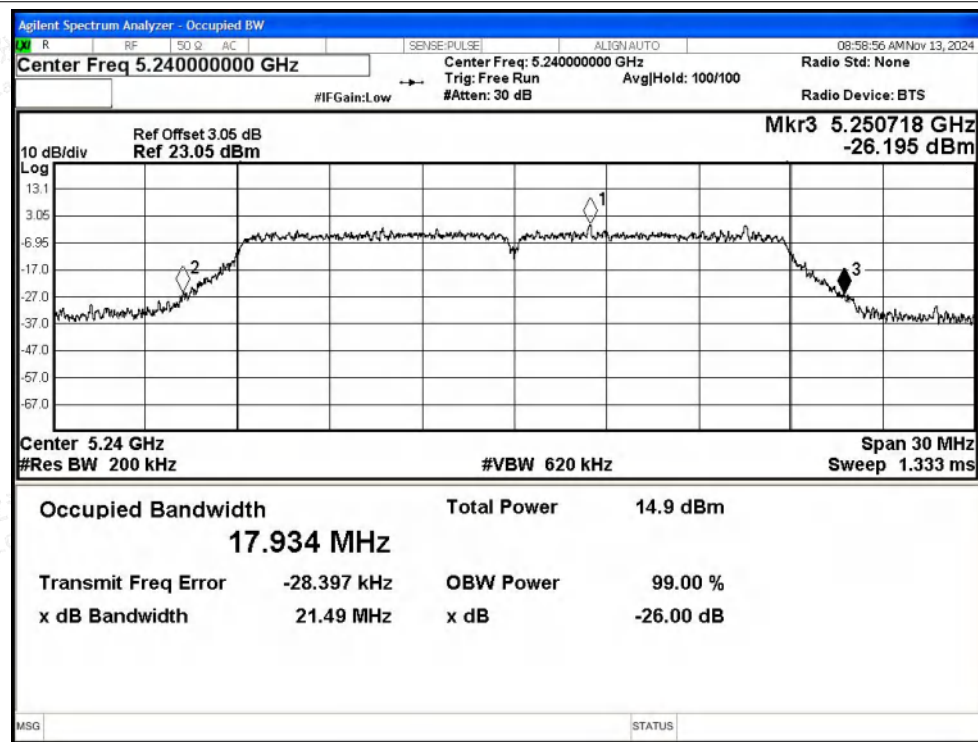
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-26dB Bandwidth NVNT n20 5200MHz Ant1



-26dB Bandwidth NVNT n20 5240MHz Ant1



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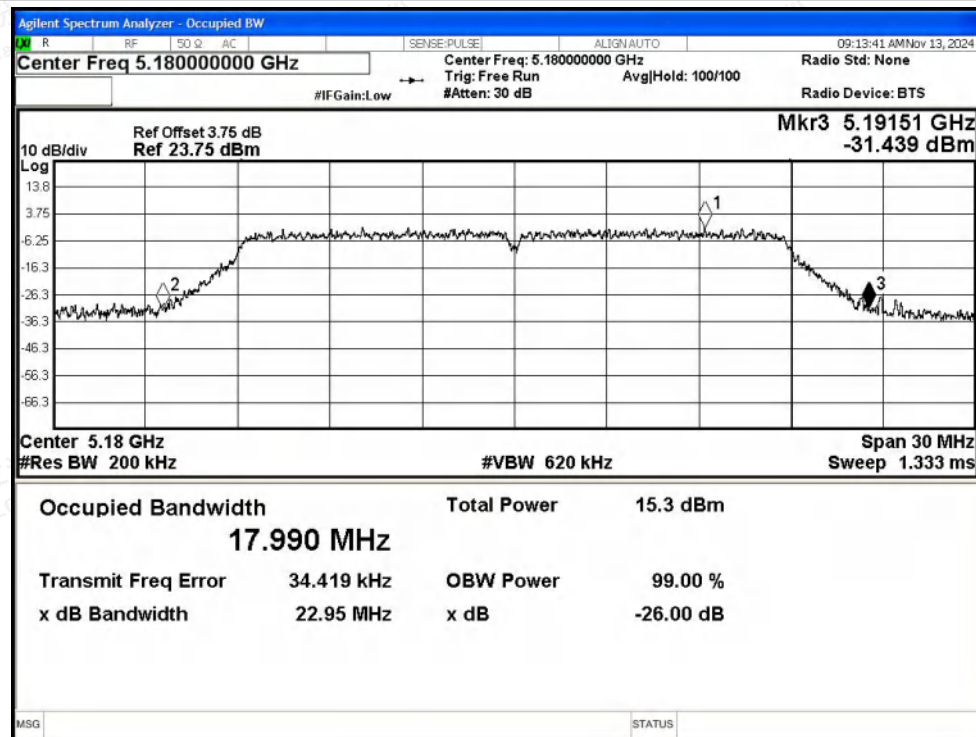
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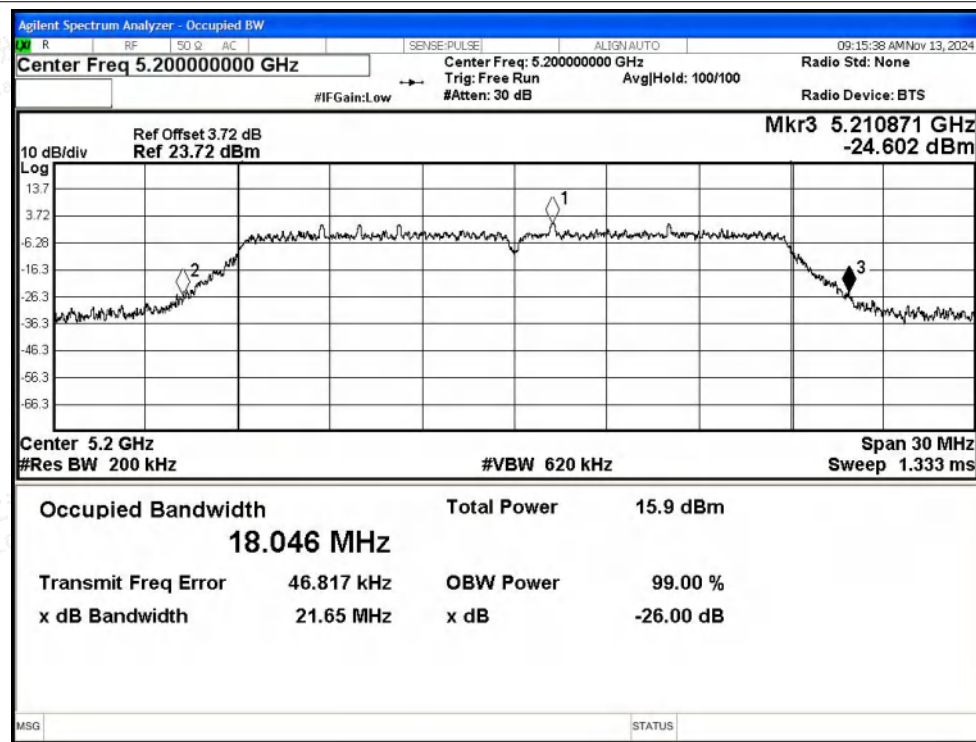
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-26dB Bandwidth NVNT ac20 5180MHz Ant1



-26dB Bandwidth NVNT ac20 5200MHz Ant1



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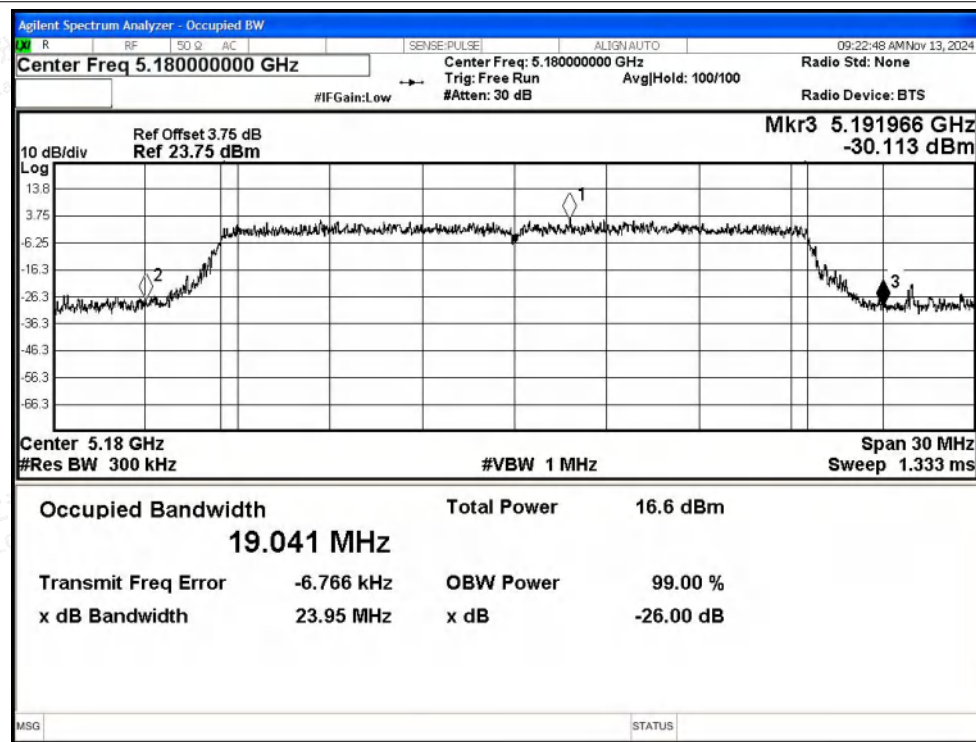
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-26dB Bandwidth NVNT ac20 5240MHz Ant1



-26dB Bandwidth NVNT ax20 5180MHz Ant1



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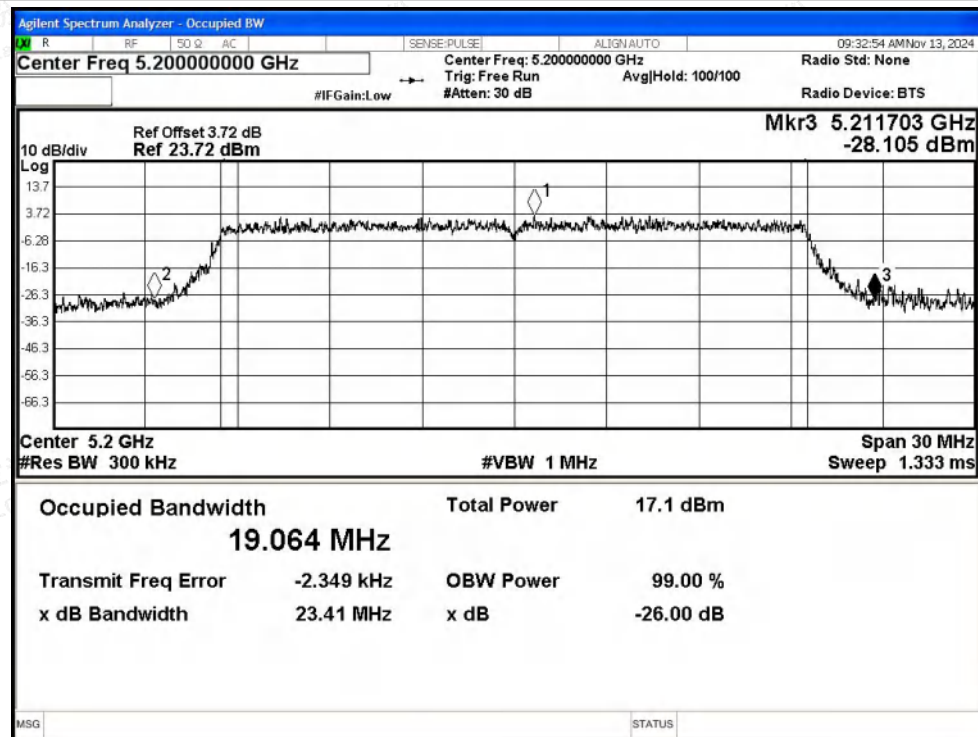
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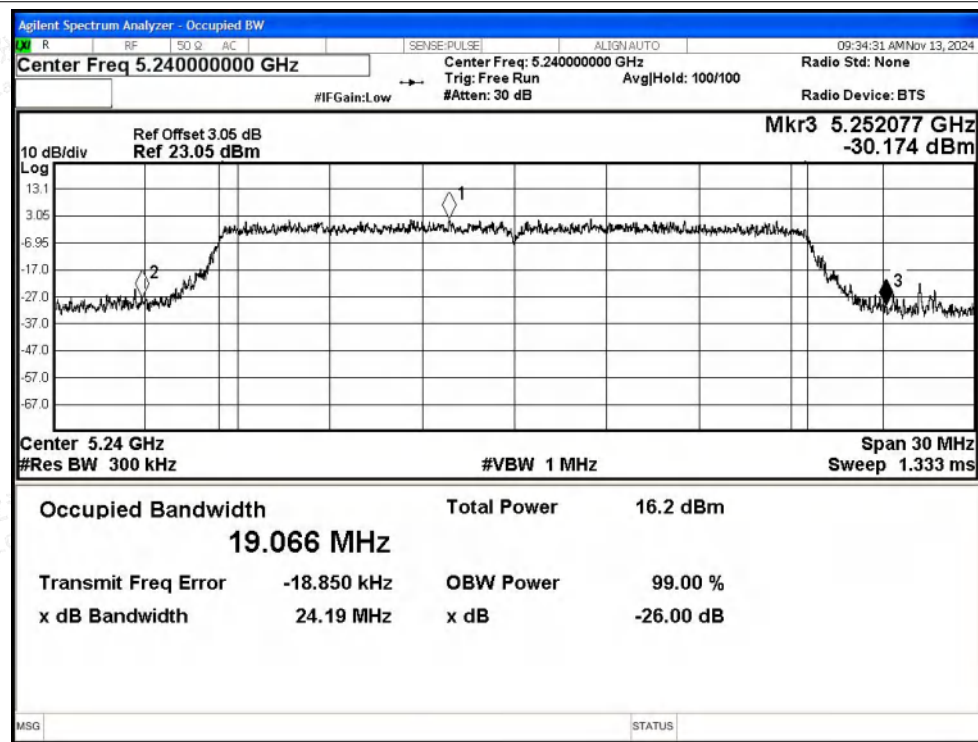
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-26dB Bandwidth NVNT ax20 5200MHz Ant1



-26dB Bandwidth NVNT ax20 5240MHz Ant1



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C.2 Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant0	8.55	2.4	10.95	24	Pass
NVNT	a	5200	Ant0	9.15	2.4	11.55	24	Pass
NVNT	a	5240	Ant0	7.88	2.4	10.28	24	Pass
NVNT	n20	5180	Ant0	7.89	2.75	10.64	24	Pass
NVNT	n20	5200	Ant0	8.37	2.75	11.12	24	Pass
NVNT	n20	5240	Ant0	7.25	2.75	10.00	24	Pass
NVNT	ac20	5180	Ant0	7.98	2.74	10.72	24	Pass
NVNT	ac20	5200	Ant0	8.83	2.74	11.57	24	Pass
NVNT	ac20	5240	Ant0	7.46	2.74	10.20	24	Pass
NVNT	ax20	5180	Ant0	6.25	3.1	9.35	24	Pass
NVNT	ax20	5200	Ant0	8.23	3.1	11.33	24	Pass
NVNT	ax20	5240	Ant0	7.97	3.1	11.07	24	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	8.5	2.4	10.90	24	Pass
NVNT	a	5200	Ant1	9.18	2.4	11.58	24	Pass
NVNT	a	5240	Ant1	7.5	2.4	9.90	24	Pass
NVNT	n20	5180	Ant1	9.24	0.95	10.19	24	Pass
NVNT	n20	5200	Ant1	9.34	0.95	10.29	24	Pass
NVNT	n20	5240	Ant1	8.4	0.95	9.35	24	Pass
NVNT	ac20	5180	Ant1	9.15	0.94	10.09	24	Pass
NVNT	ac20	5200	Ant1	9.47	0.94	10.41	24	Pass
NVNT	ac20	5240	Ant1	8.47	0.94	9.41	24	Pass
NVNT	ax20	5180	Ant1	7.82	1.1	8.92	24	Pass
NVNT	ax20	5200	Ant1	9.67	1.1	10.77	24	Pass
NVNT	ax20	5240	Ant1	8.89	1.1	9.99	24	Pass



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C.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	-1.19	2.4	1.21	11	Pass
NVNT	a	5200	Ant0	-1.01	2.4	1.39	11	Pass
NVNT	a	5240	Ant0	-1.91	2.4	0.49	11	Pass
NVNT	n20	5180	Ant0	-2.37	2.75	0.38	11	Pass
NVNT	n20	5200	Ant0	-1.65	2.75	1.1	11	Pass
NVNT	n20	5240	Ant0	-3.86	2.75	-1.11	11	Pass
NVNT	ac20	5180	Ant0	-2.85	2.74	-0.11	11	Pass
NVNT	ac20	5200	Ant0	-1.76	2.74	0.98	11	Pass
NVNT	ac20	5240	Ant0	-2.71	2.74	0.03	11	Pass
NVNT	ax20	5180	Ant0	-2.33	3.1	0.77	11	Pass
NVNT	ax20	5200	Ant0	-2.32	3.1	0.78	11	Pass
NVNT	ax20	5240	Ant0	-3.14	3.1	-0.04	11	Pass



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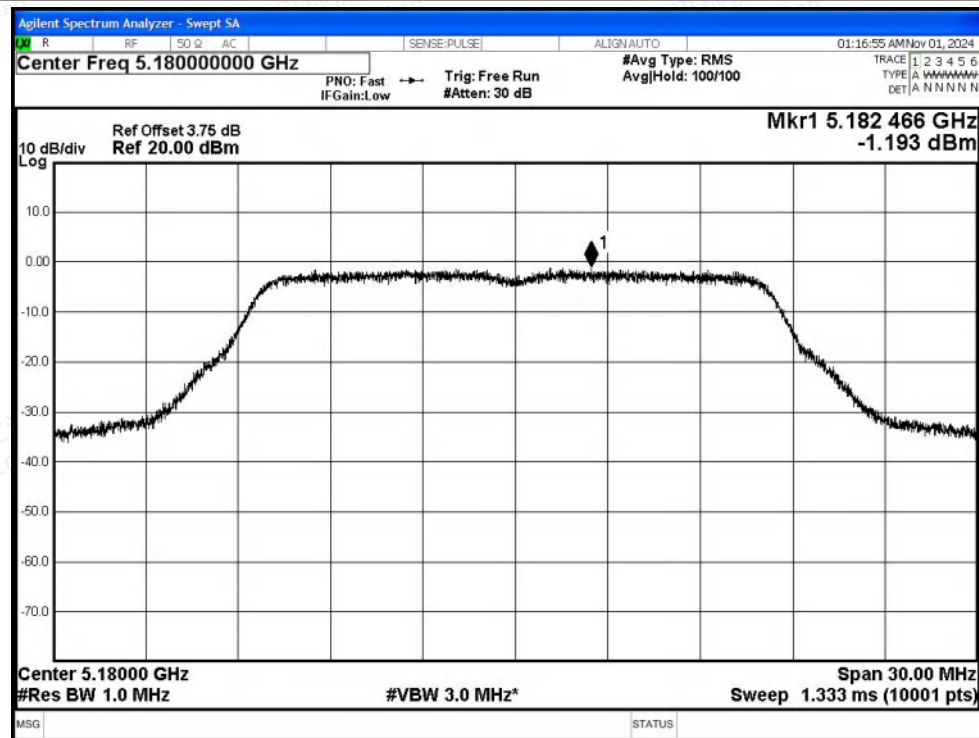
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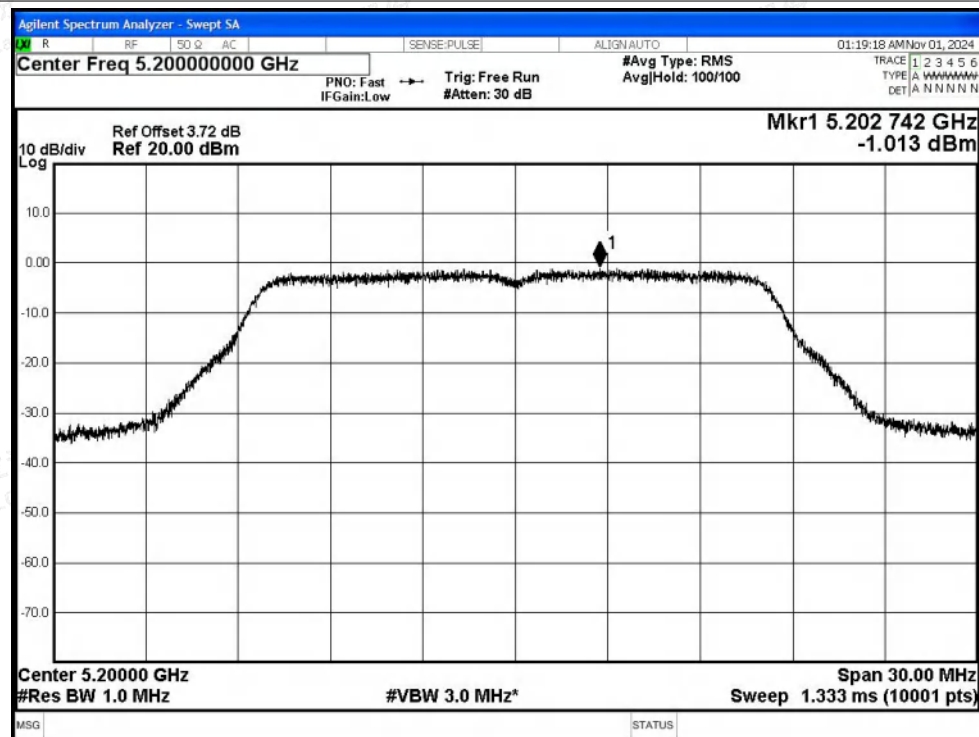


Test Graphs

PSD NVNT a 5180MHz Ant0



PSD NVNT a 5200MHz Ant0



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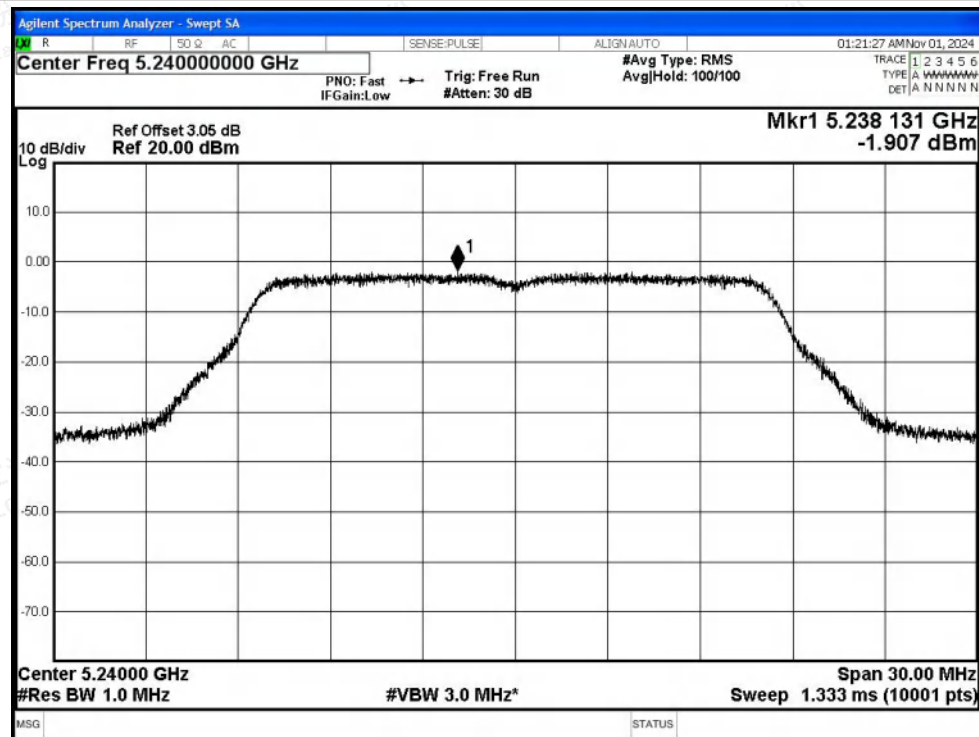
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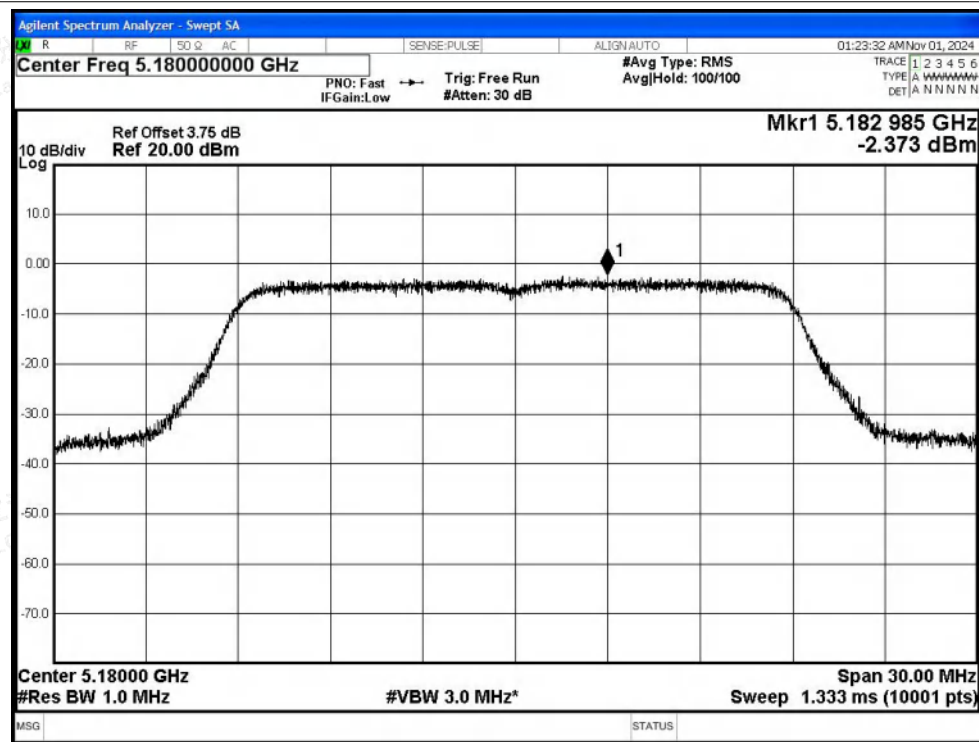
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PSD NVNT a 5240MHz Ant0



PSD NVNT n20 5180MHz Ant0



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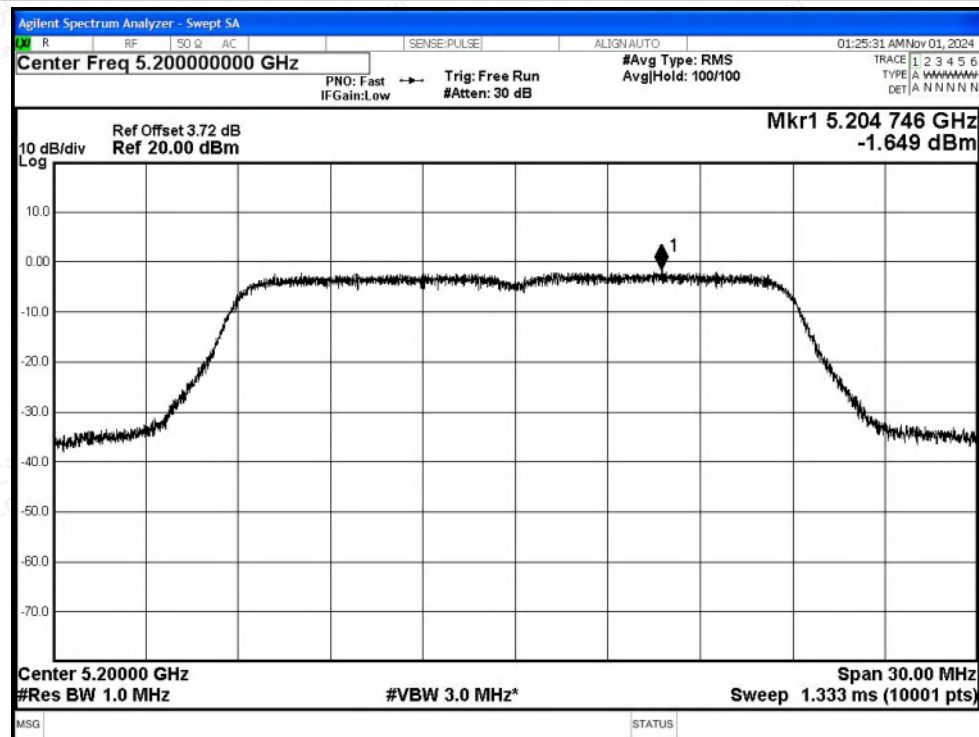
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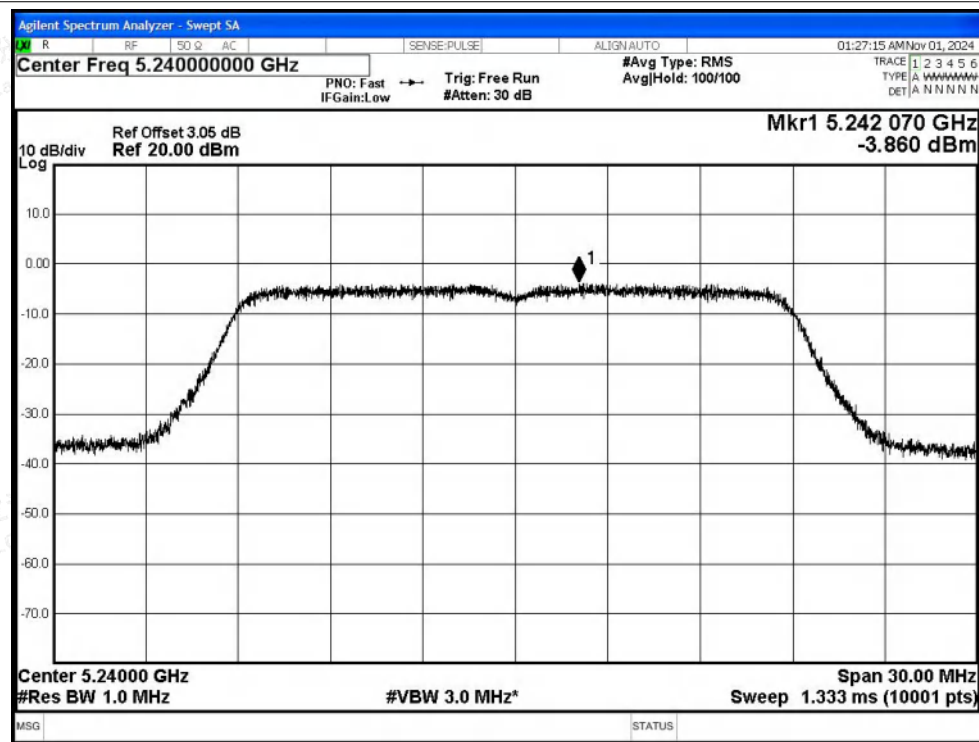
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PSD NVNT n20 5200MHz Ant0



PSD NVNT n20 5240MHz Ant0



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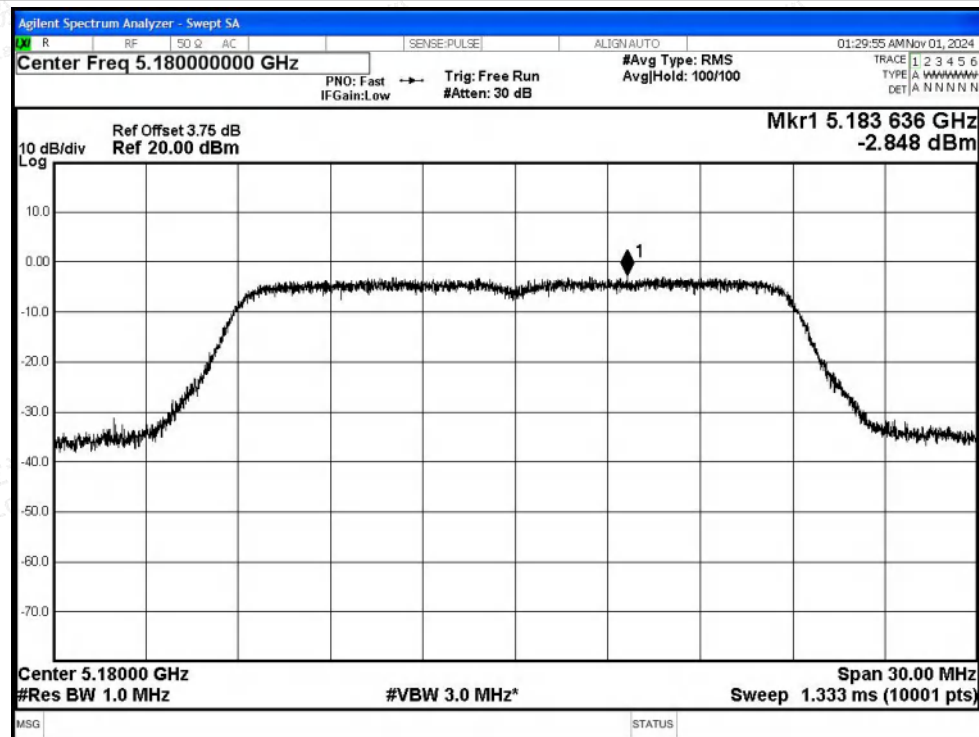
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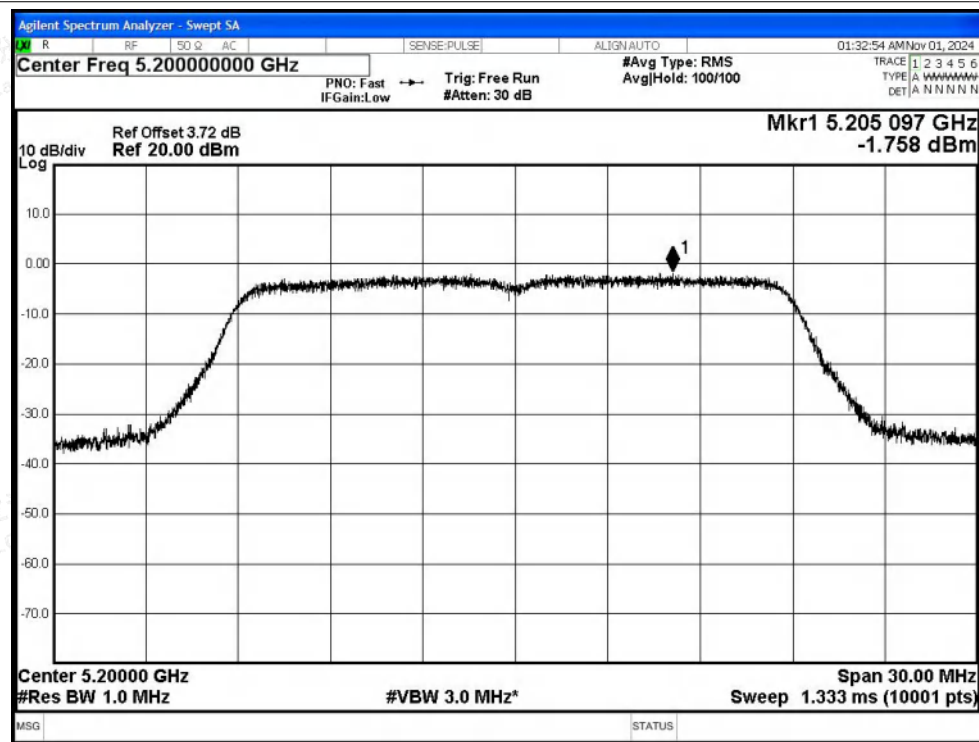
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PSD NVNT ac20 5180MHz Ant0



PSD NVNT ac20 5200MHz Ant0



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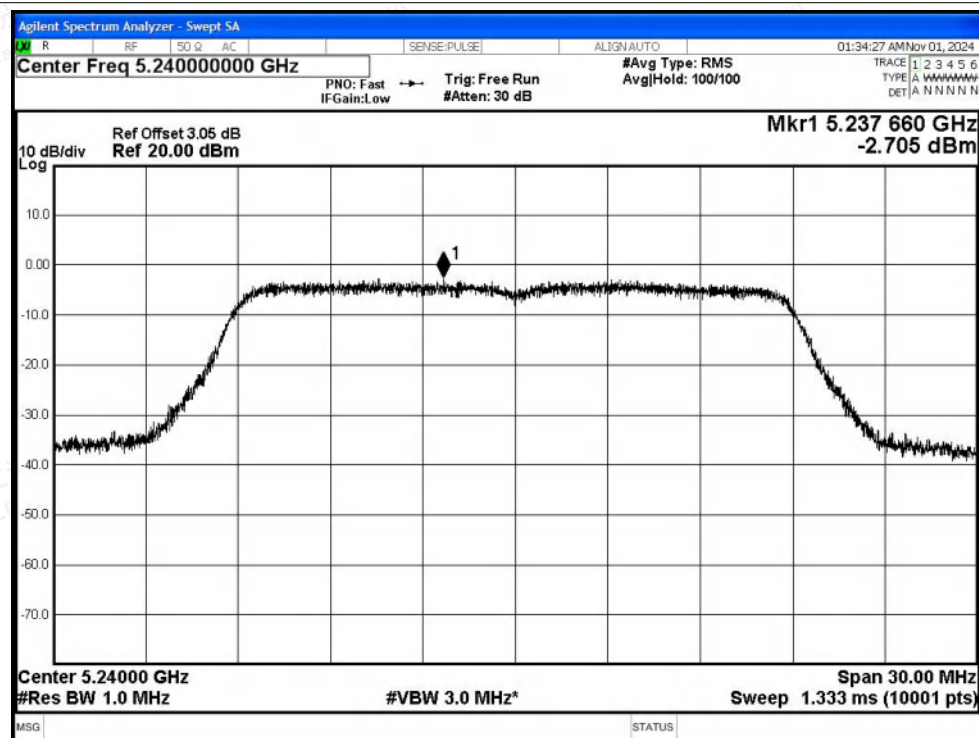
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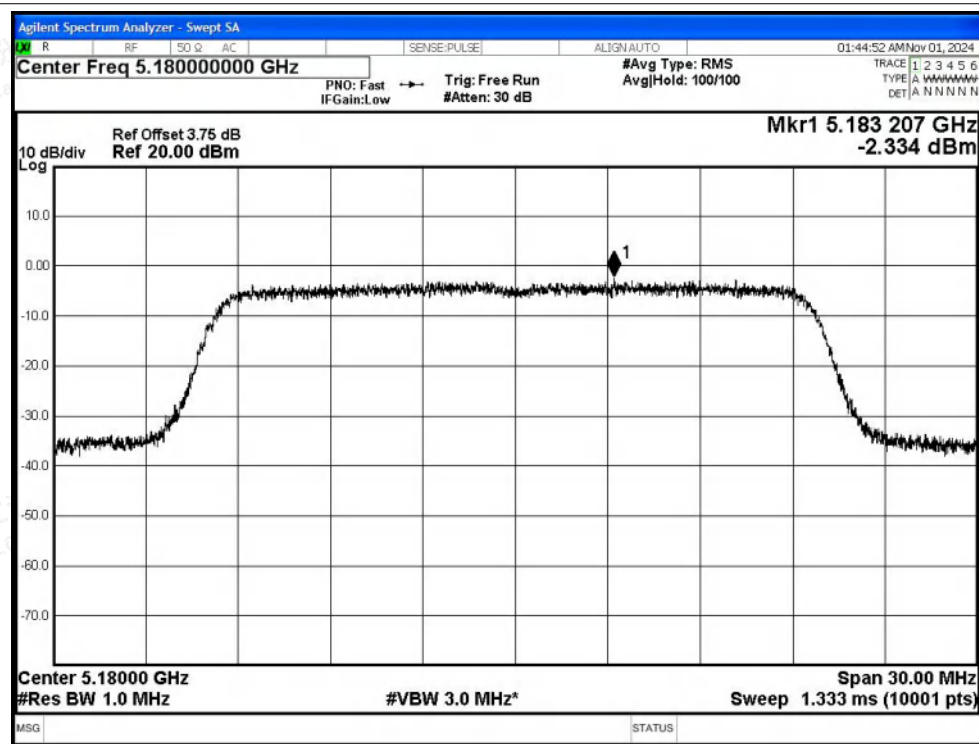
Scan code to check authenticity



PSD NVNT ac20 5240MHz Ant0



PSD NVNT ax20 5180MHz Ant0



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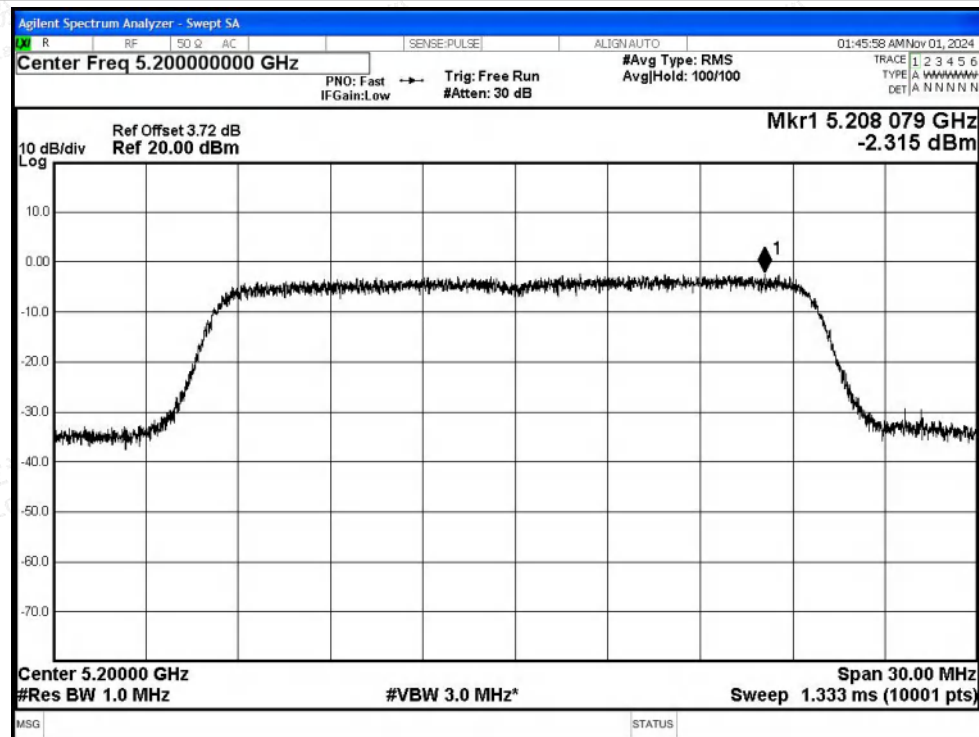
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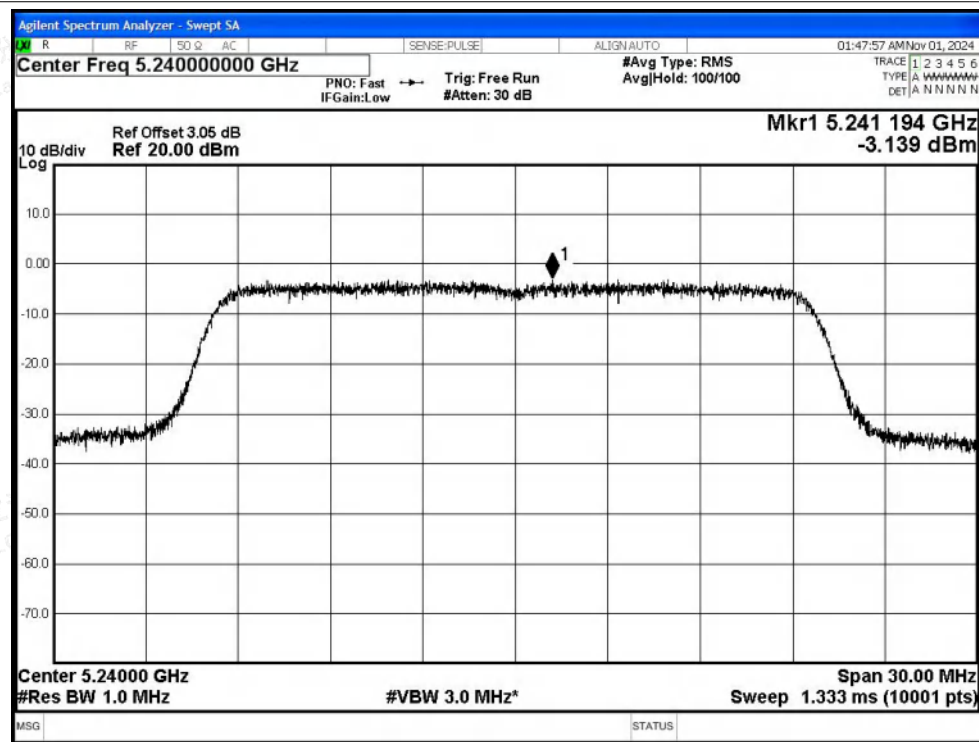
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PSD NVNT ax20 5200MHz Ant0



PSD NVNT ax20 5240MHz Ant0



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NVNT	a	5180	Ant1	-1.84	2.4	0.56	11	Pass
NVNT	a	5200	Ant1	-1.37	2.4	1.03	11	Pass
NVNT	a	5240	Ant1	-2.19	2.4	0.21	11	Pass
NVNT	n20	5180	Ant1	-1.68	0.95	-0.73	11	Pass
NVNT	n20	5200	Ant1	-1.22	0.95	-0.27	11	Pass
NVNT	n20	5240	Ant1	-2.15	0.95	-1.2	11	Pass
NVNT	ac20	5180	Ant1	-1.74	0.94	-0.8	11	Pass
NVNT	ac20	5200	Ant1	-1.33	0.94	-0.39	11	Pass
NVNT	ac20	5240	Ant1	-1.98	0.94	-1.04	11	Pass
NVNT	ax20	5180	Ant1	-1.82	1.1	-0.72	11	Pass
NVNT	ax20	5200	Ant1	-1.29	1.1	-0.19	11	Pass
NVNT	ax20	5240	Ant1	-2.14	1.1	-1.04	11	Pass



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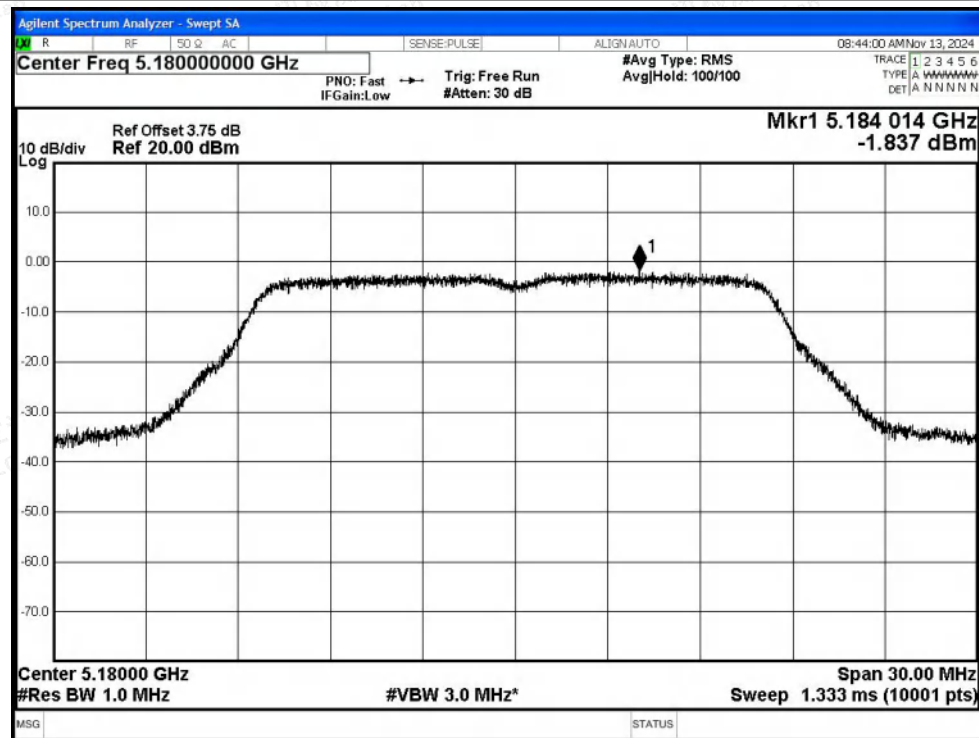
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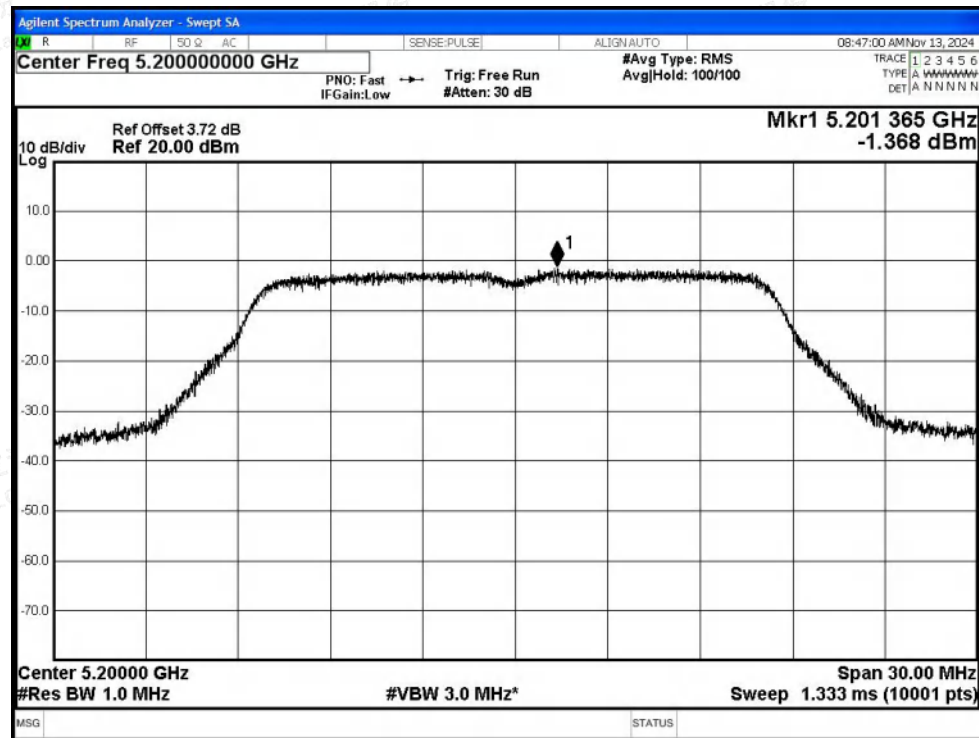


Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



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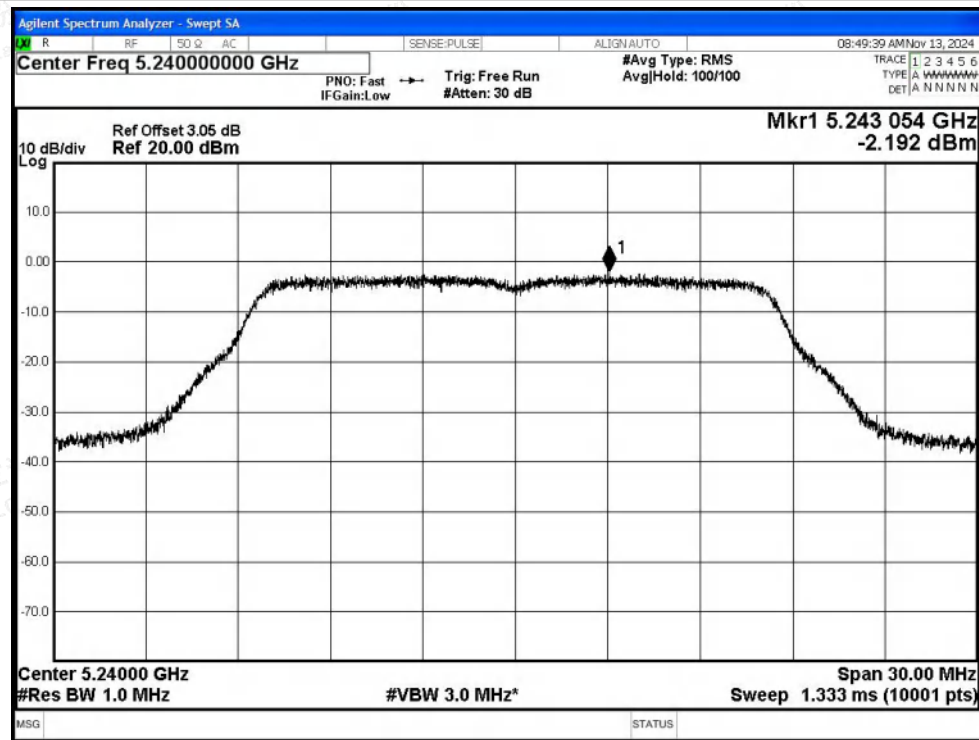
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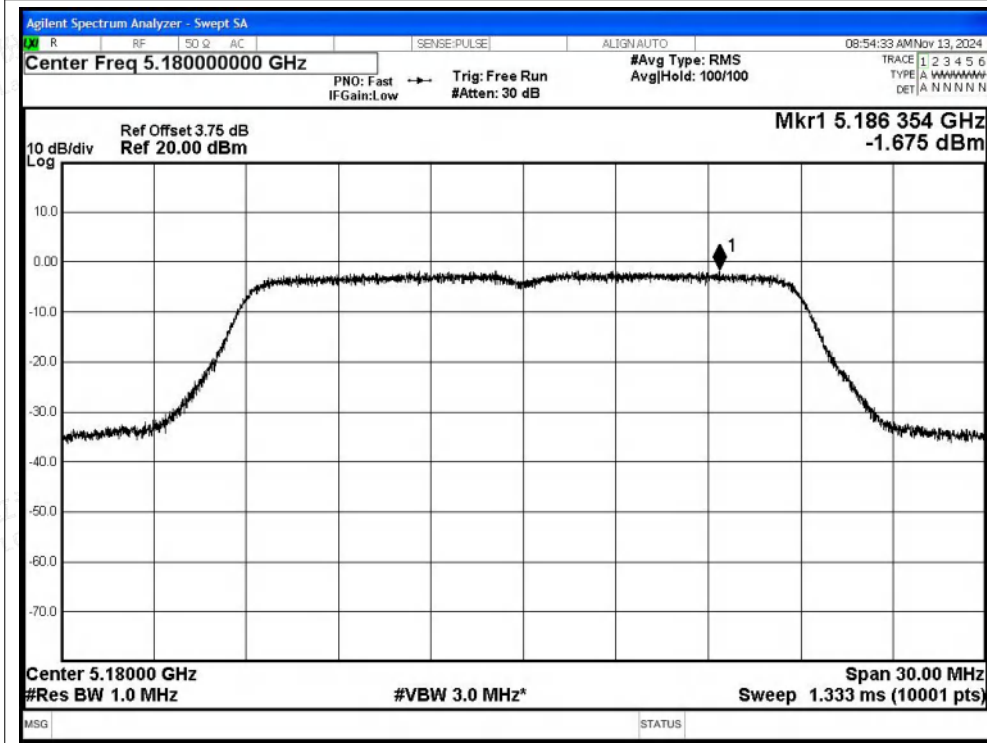
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PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1

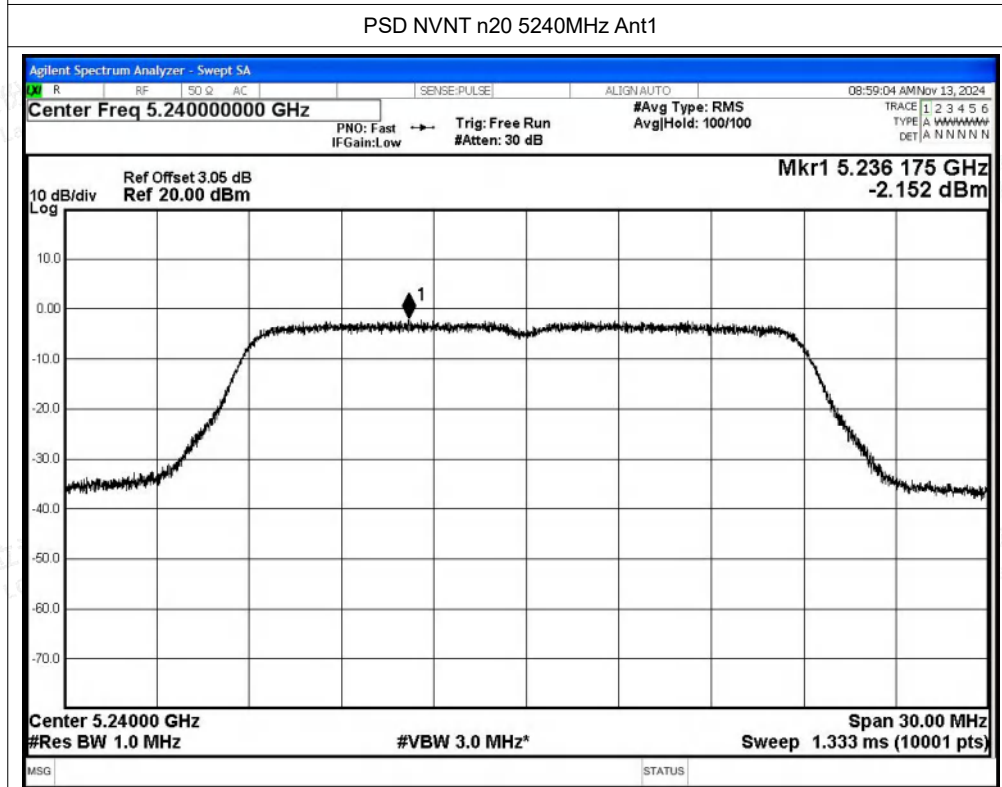
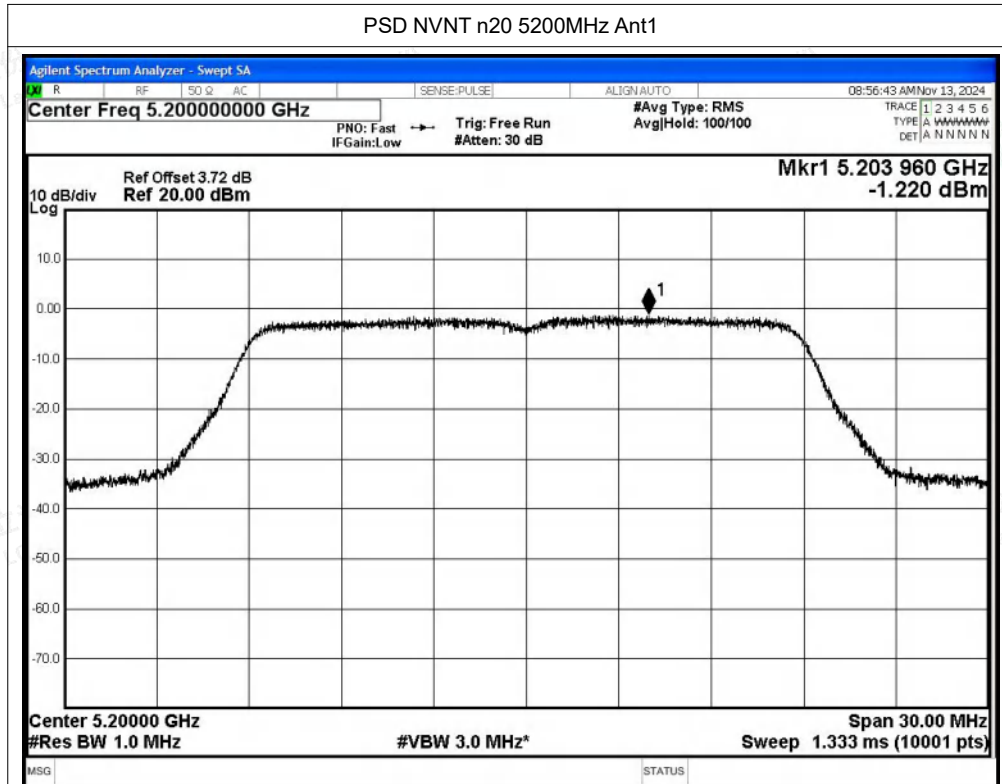


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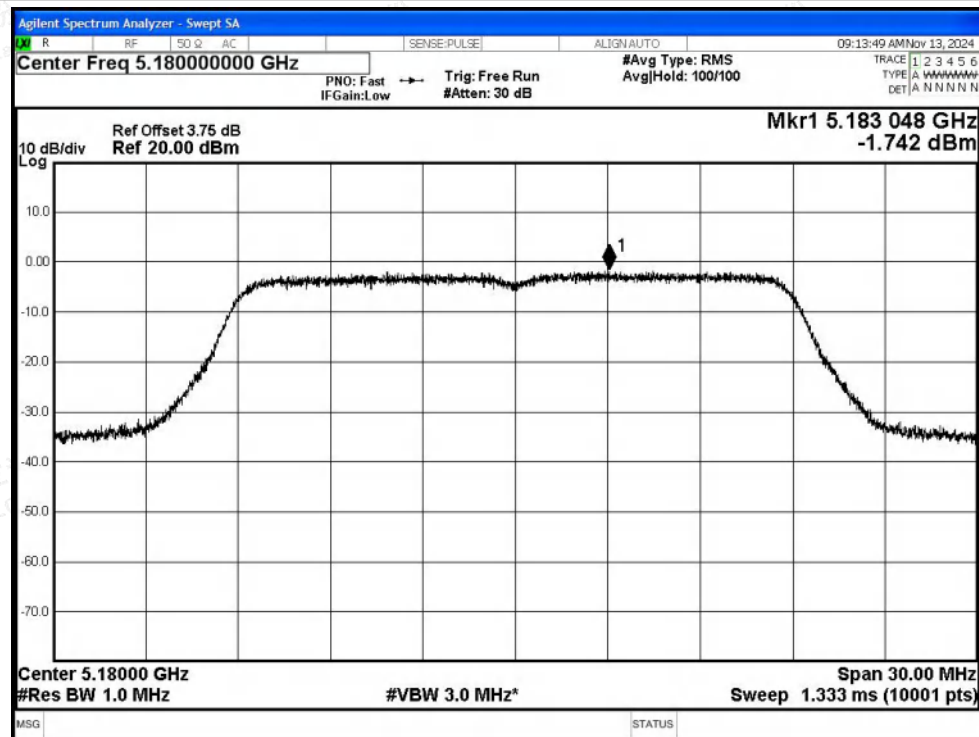
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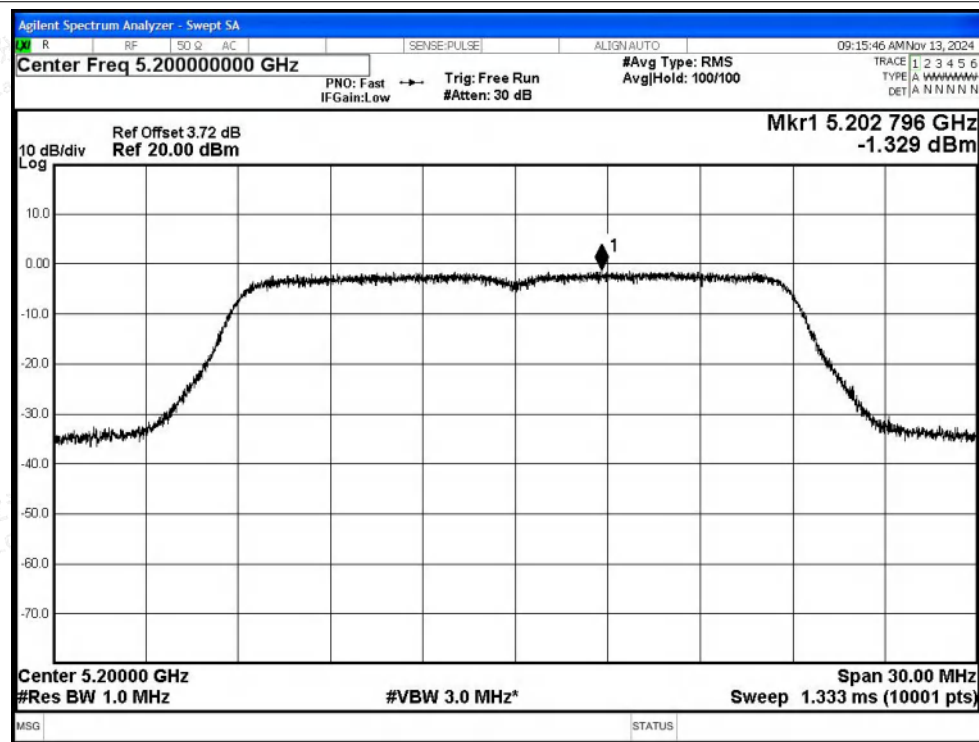
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PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



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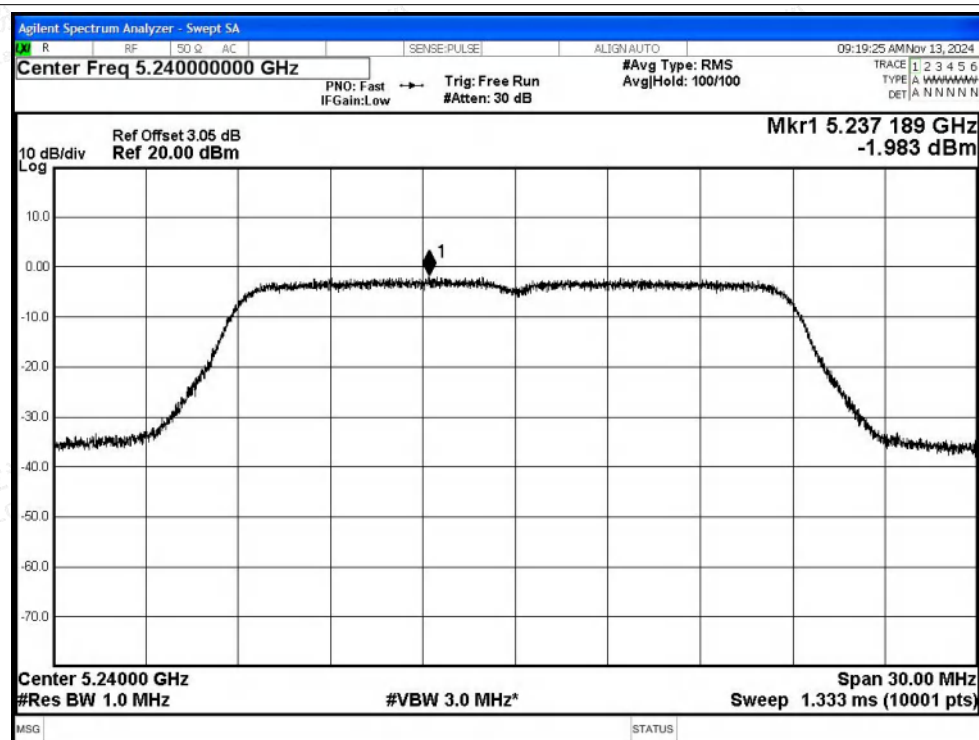
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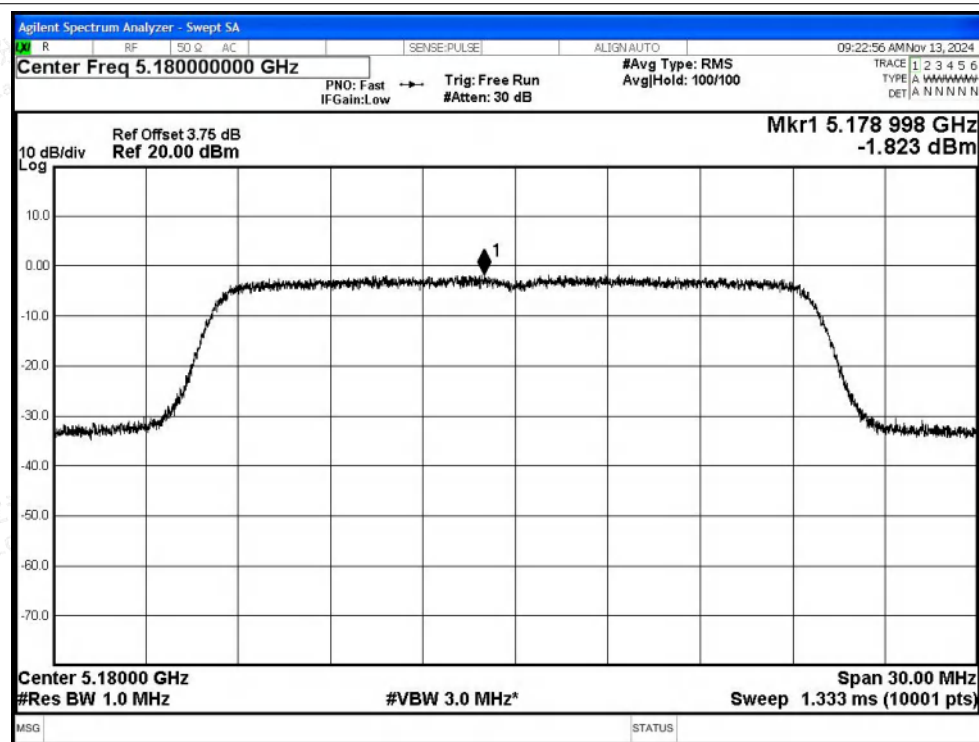
Scan code to check authenticity



PSD NVNT ac20 5240MHz Ant1



PSD NVNT ax20 5180MHz Ant1



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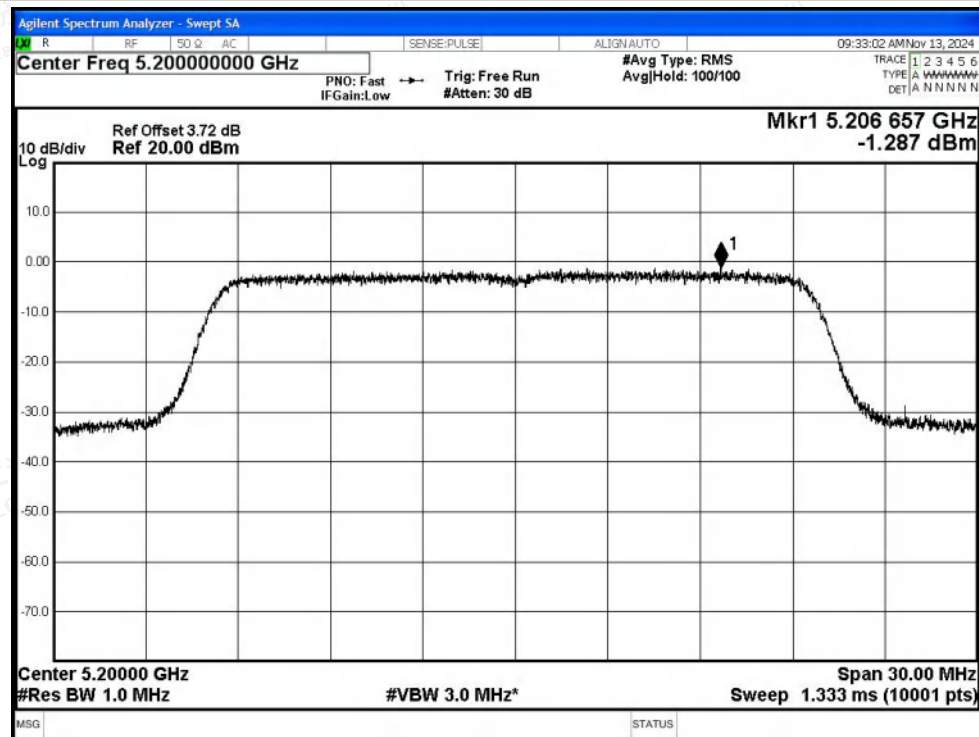
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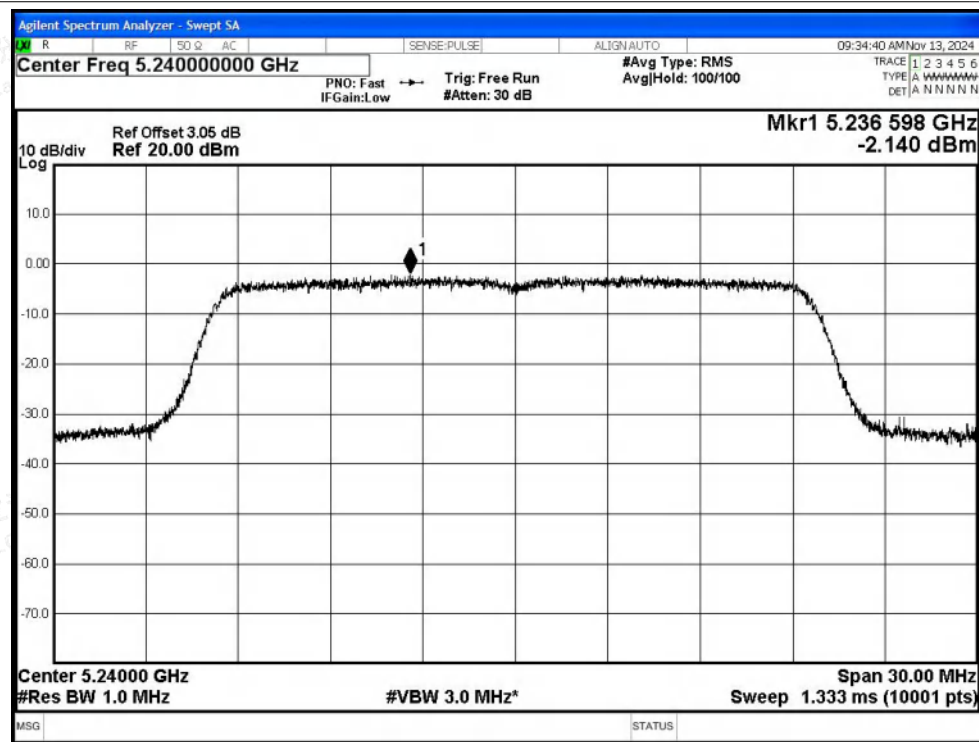
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PSD NVNT ax20 5200MHz Ant1



PSD NVNT ax20 5240MHz Ant1



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C.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	Ant0	4500	-50.25	2.9	-	47.88	Peak	68.2	Pass
NVNT	a	5180	Ant0	4500	-58.79	2.9	2.4	41.74	Average	54	Pass
NVNT	a	5180	Ant0	5147.5	-35.23	2.9	-	62.9	Peak	68.2	Pass
NVNT	a	5180	Ant0	5149.6	-51.73	2.9	2.4	48.8	Average	54	Pass
NVNT	a	5180	Ant0	5150	-35.7	2.9	-	62.43	Peak	68.2	Pass
NVNT	a	5180	Ant0	5150	-50.64	2.9	2.4	49.89	Average	54	Pass
NVNT	a	5240	Ant0	5350	-50.4	2.9	-	47.73	Peak	68.2	Pass
NVNT	a	5240	Ant0	5350	-57.99	2.9	2.4	42.54	Average	54	Pass
NVNT	a	5240	Ant0	5369.28	-46.32	2.9	-	51.81	Peak	68.2	Pass
NVNT	a	5240	Ant0	5392.8	-56.73	2.9	2.4	43.8	Average	54	Pass
NVNT	a	5240	Ant0	5460	-49.34	2.9	-	48.79	Peak	68.2	Pass
NVNT	a	5240	Ant0	5460	-58.08	2.9	2.4	42.45	Average	54	Pass
NVNT	n20	5180	Ant0	4500	-50.57	2.9	-	47.56	Peak	68.2	Pass
NVNT	n20	5180	Ant0	4500	-58.59	2.9	2.75	42.29	Average	54	Pass
NVNT	n20	5180	Ant0	5149.6	-35.45	2.9	-	62.68	Peak	68.2	Pass
NVNT	n20	5180	Ant0	5148.2	-52.18	2.9	2.75	48.7	Average	54	Pass
NVNT	n20	5180	Ant0	5150	-38.12	2.9	-	60.01	Peak	68.2	Pass
NVNT	n20	5180	Ant0	5150	-53.01	2.9	2.75	47.87	Average	54	Pass
NVNT	n20	5240	Ant0	5350	-49.02	2.9	-	49.11	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5350	-58.16	2.9	2.75	42.72	Average	54	Pass
NVNT	n20	5240	Ant0	5403.6	-46.2	2.9	-	51.93	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5357.52	-56.56	2.9	2.75	44.32	Average	54	Pass
NVNT	n20	5240	Ant0	5460	-48.86	2.9	-	49.27	Peak	68.2	Pass
NVNT	n20	5240	Ant0	5460	-58.26	2.9	2.75	42.62	Average	54	Pass
NVNT	ac20	5180	Ant0	4500	-50.3	2.9	-	47.83	Peak	68.2	Pass
NVNT	ac20	5180	Ant0	4500	-57.85	2.9	2.74	43.02	Average	54	Pass
NVNT	ac20	5180	Ant0	5148.9	-33.64	2.9	-	64.49	Peak	68.2	Pass
NVNT	ac20	5180	Ant0	5146.8	-51.94	2.9	2.74	48.93	Average	54	Pass
NVNT	ac20	5180	Ant0	5150	-37.72	2.9	-	60.41	Peak	68.2	Pass
NVNT	ac20	5180	Ant0	5150	-50.46	2.9	2.74	50.41	Average	54	Pass
NVNT	ac20	5240	Ant0	5350	-48.93	2.9	-	49.2	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5350	-58	2.9	2.74	42.87	Average	54	Pass
NVNT	ac20	5240	Ant0	5372.88	-46.87	2.9	-	51.26	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5443.44	-56.9	2.9	2.74	43.97	Average	54	Pass
NVNT	ac20	5240	Ant0	5460	-51.16	2.9	-	46.97	Peak	68.2	Pass
NVNT	ac20	5240	Ant0	5460	-57.89	2.9	2.74	42.98	Average	54	Pass



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NVNT	ax20	5180	Ant0	4500	-49.83	2.9	-	48.3	Peak	68.2	Pass
NVNT	ax20	5180	Ant0	4500	-58.3	2.9	3.1	42.93	Average	54	Pass
NVNT	ax20	5180	Ant0	5148.2	-36.09	2.9	-	62.04	Peak	68.2	Pass
NVNT	ax20	5180	Ant0	5149.6	-50.96	2.9	3.1	50.27	Average	54	Pass
NVNT	ax20	5180	Ant0	5150	-36.62	2.9	-	61.51	Peak	68.2	Pass
NVNT	ax20	5180	Ant0	5150	-49.31	2.9	3.1	51.92	Average	54	Pass
NVNT	ax20	5240	Ant0	5350	-48.95	2.9	-	49.18	Peak	68.2	Pass
NVNT	ax20	5240	Ant0	5350	-57.65	2.9	3.1	43.58	Average	54	Pass
NVNT	ax20	5240	Ant0	5405.04	-47.13	2.9	-	51	Peak	68.2	Pass
NVNT	ax20	5240	Ant0	5358.24	-56.75	2.9	3.1	44.48	Average	54	Pass
NVNT	ax20	5240	Ant0	5460	-49.48	2.9	-	48.65	Peak	68.2	Pass
NVNT	ax20	5240	Ant0	5460	-58.37	2.9	3.1	42.86	Average	54	Pass



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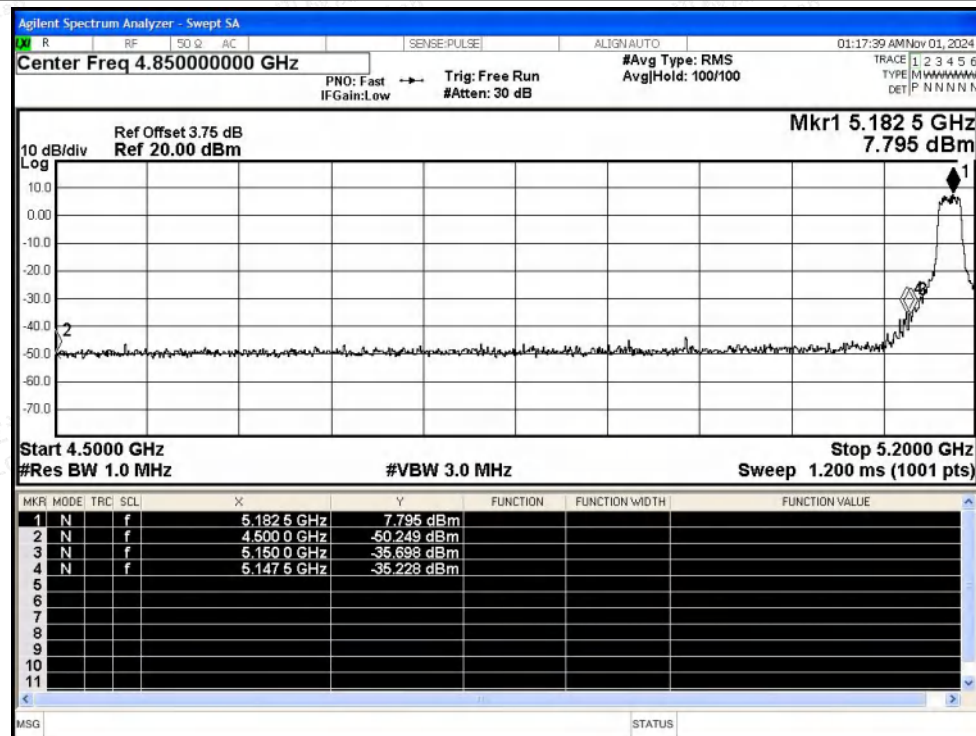
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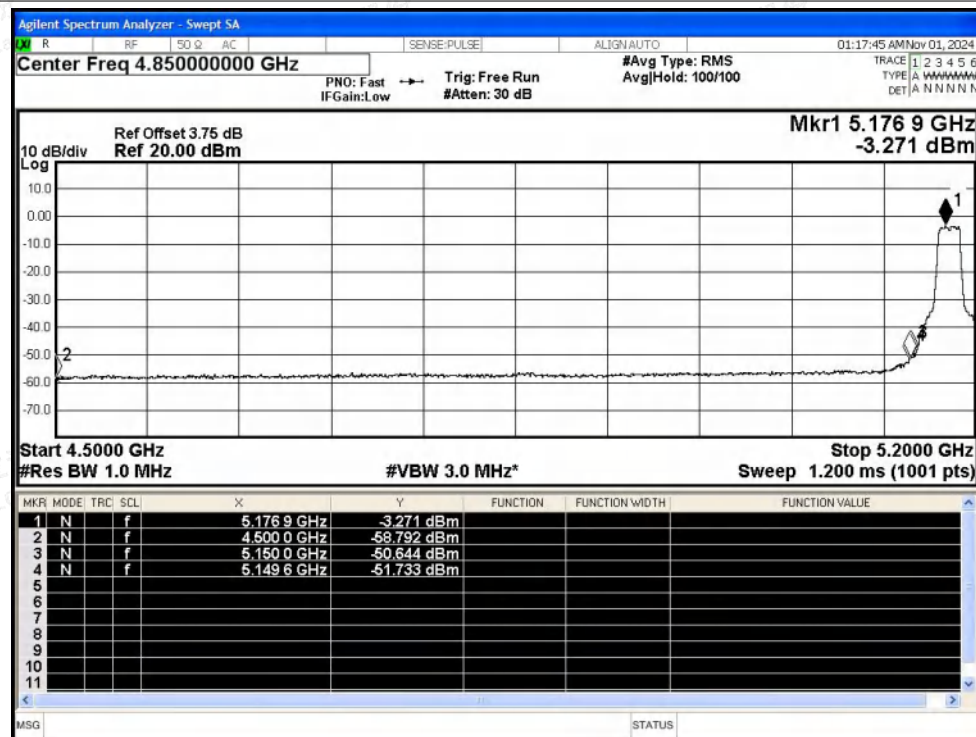


Test Graphs

Restrict Band NVNT a 5180MHz Ant0 Peak



Restrict Band NVNT a 5180MHz Ant0 Average



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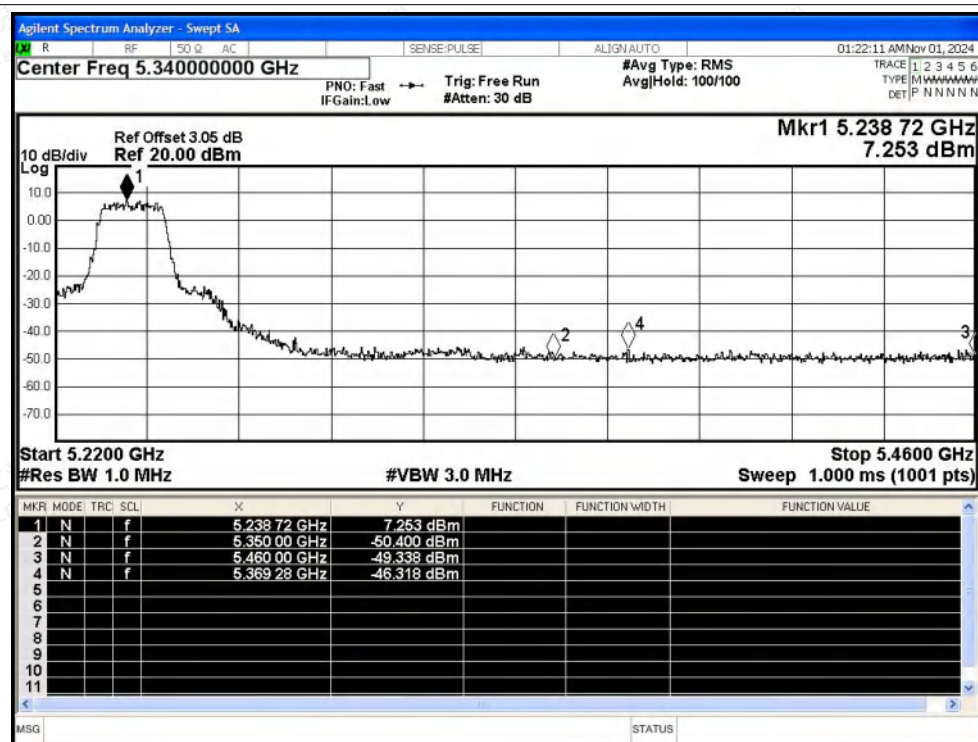
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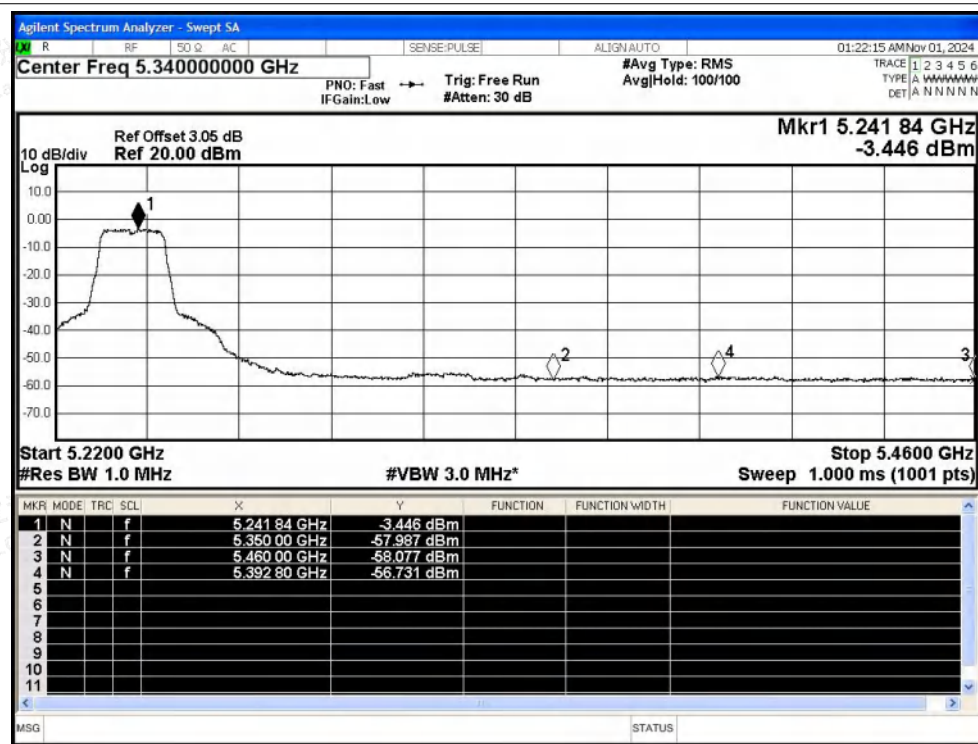
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Restrict Band NVNT a 5240MHz Ant0 Peak



Restrict Band NVNT a 5240MHz Ant0 Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

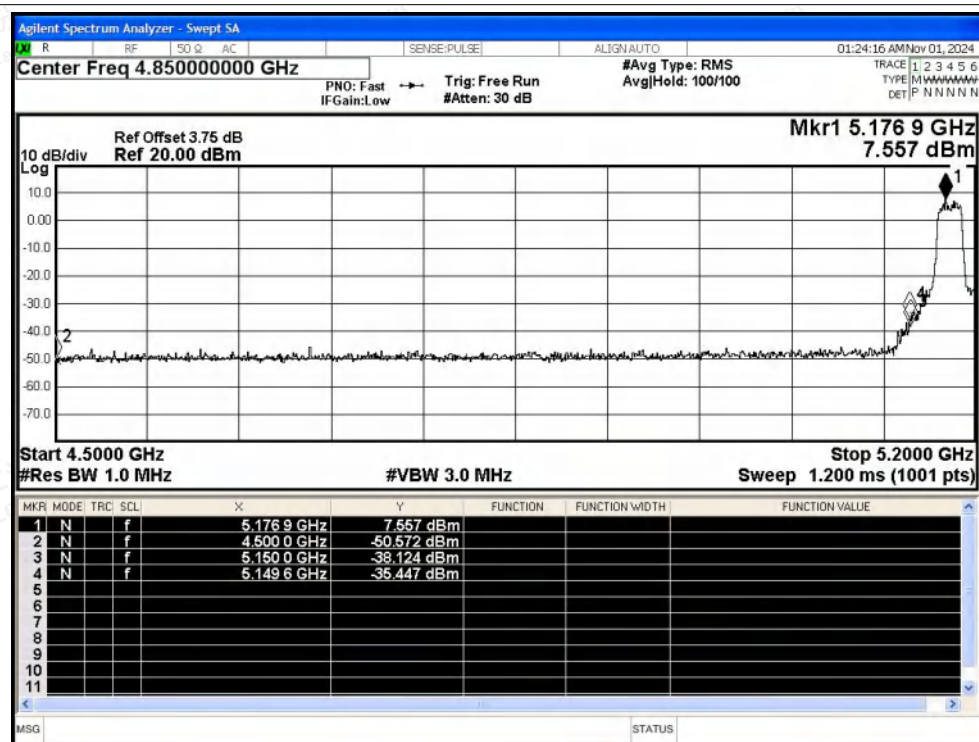
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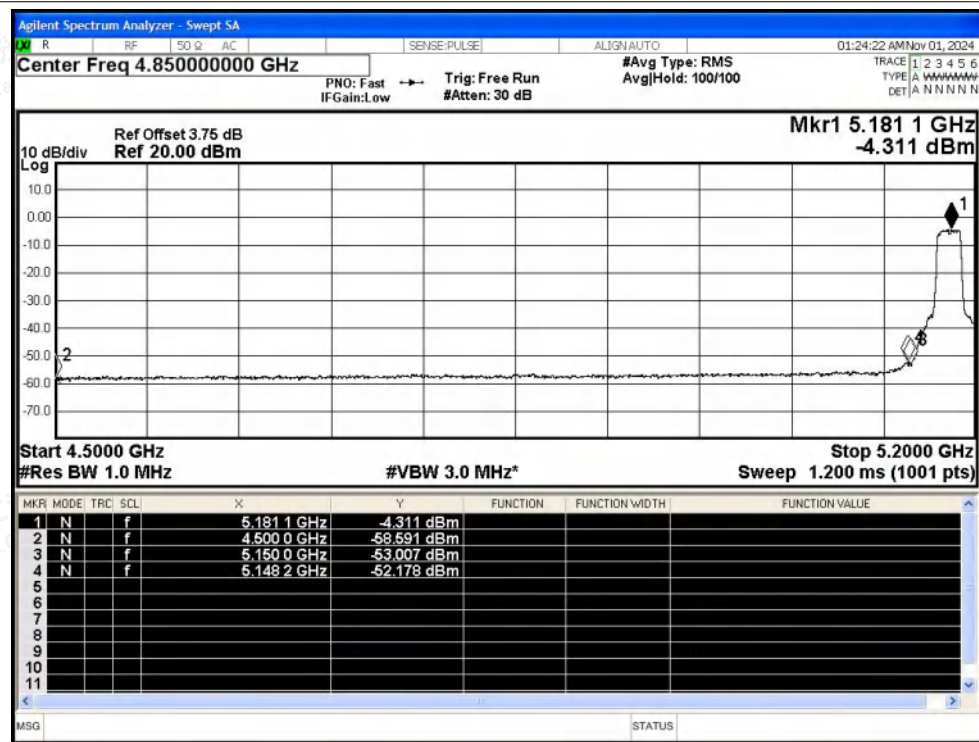
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Restrict Band NVNT n20 5180MHz Ant0 Peak



Restrict Band NVNT n20 5180MHz Ant0 Average



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