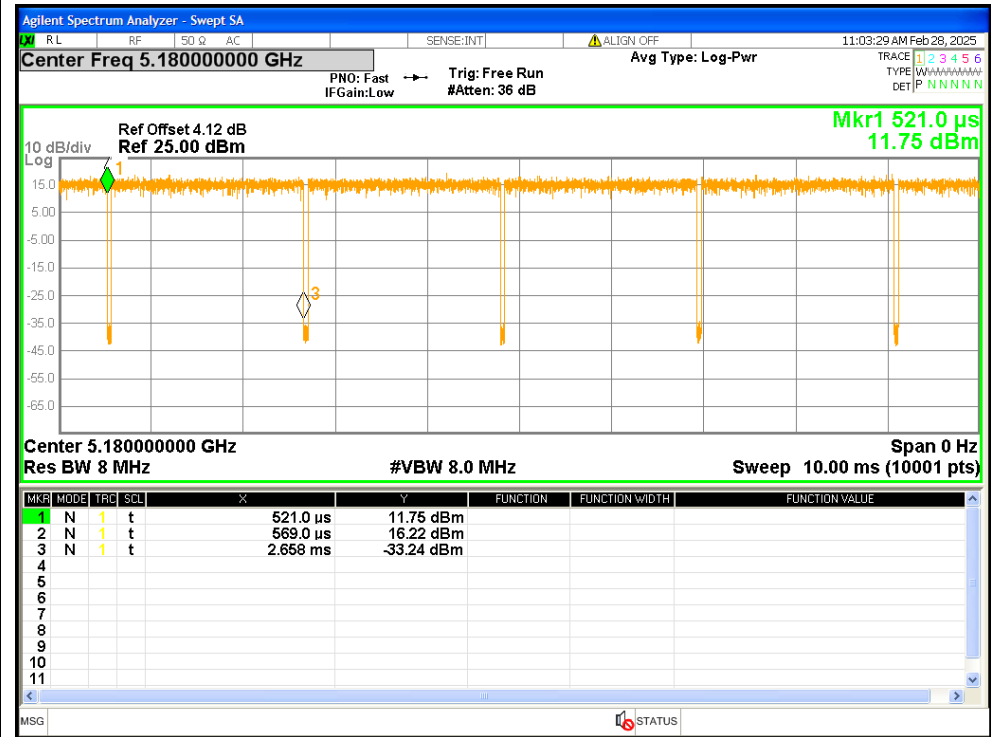


1. Duty Cycle

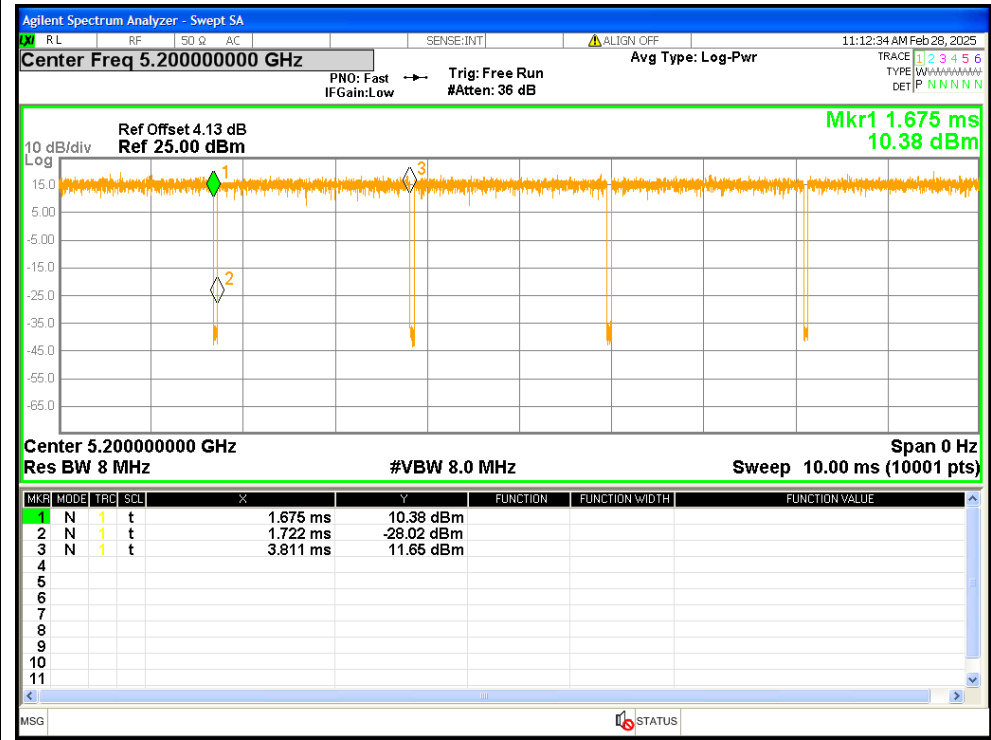
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	97.75	0.1	0.48
NVNT	a	5200	97.8	0.1	0.48
NVNT	a	5240	97.85	0.09	0.48
NVNT	n20	5180	99.05	0.04	1.6
NVNT	n20	5200	99.04	0.04	1.62
NVNT	n20	5240	99.04	0.04	1.62
NVNT	n40	5190	94.31	0.25	1.26
NVNT	n40	5230	94.43	0.25	1.25

Test Graphs

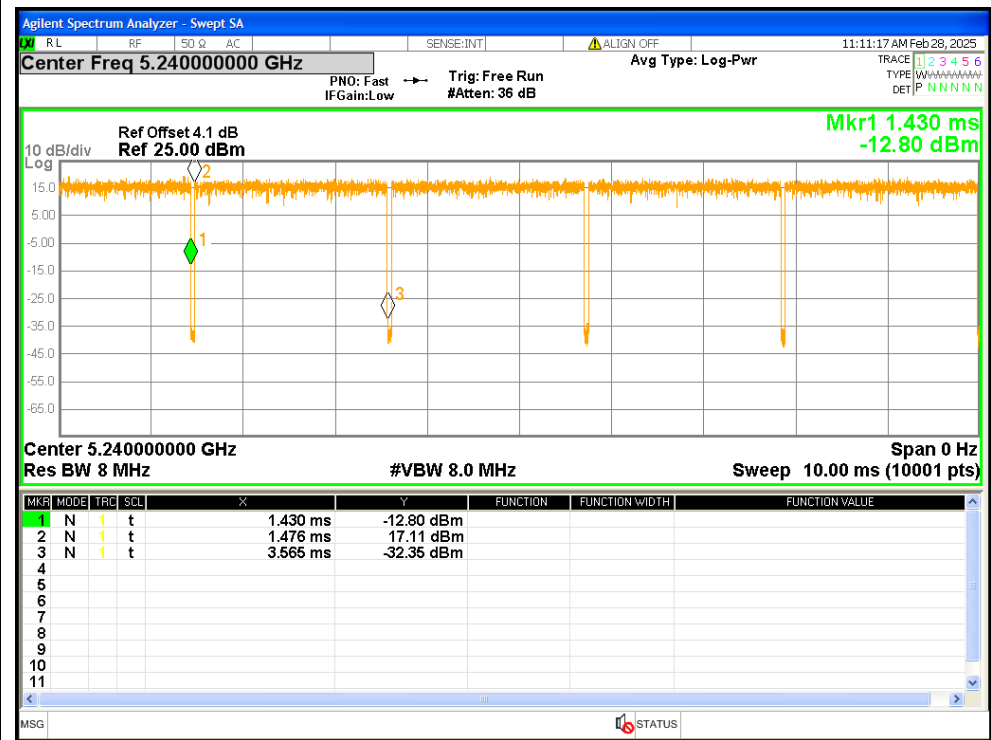
Duty Cycle NVNT a 5180MHz



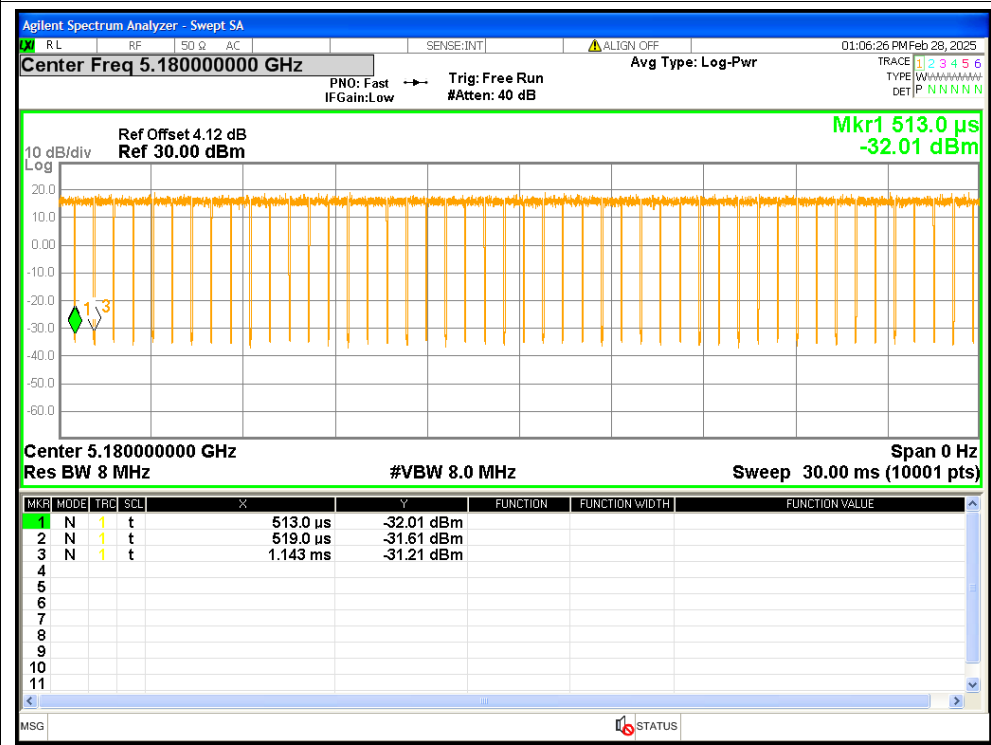
Duty Cycle NVNT a 5200MHz



Duty Cycle NVNT a 5240MHz

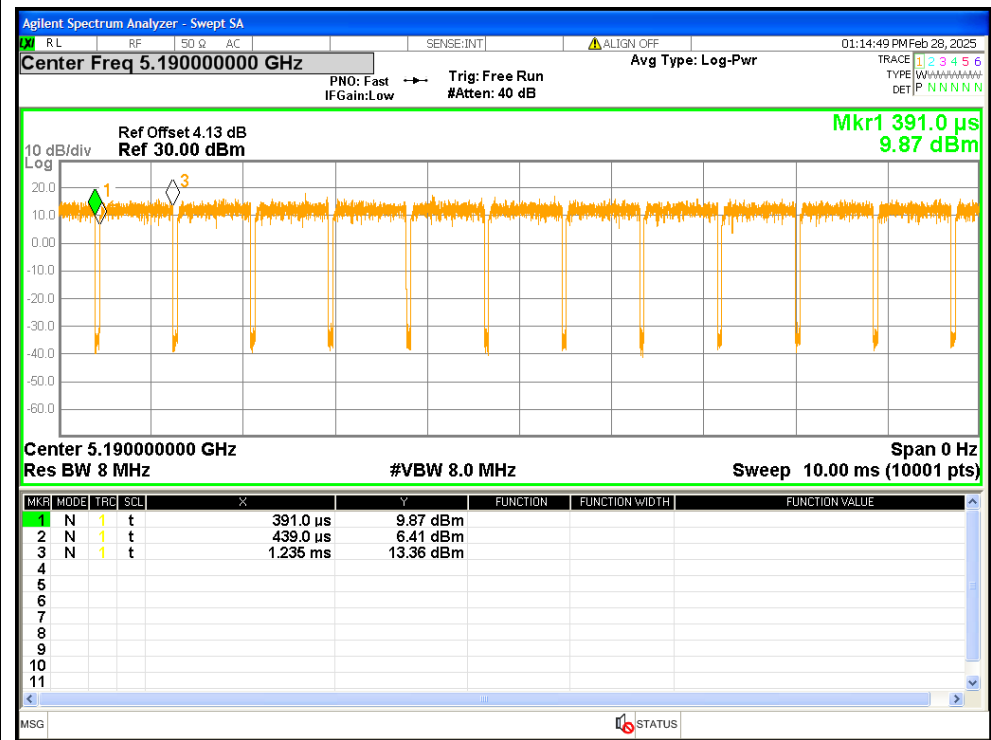


Duty Cycle NVNT n20 5180MHz

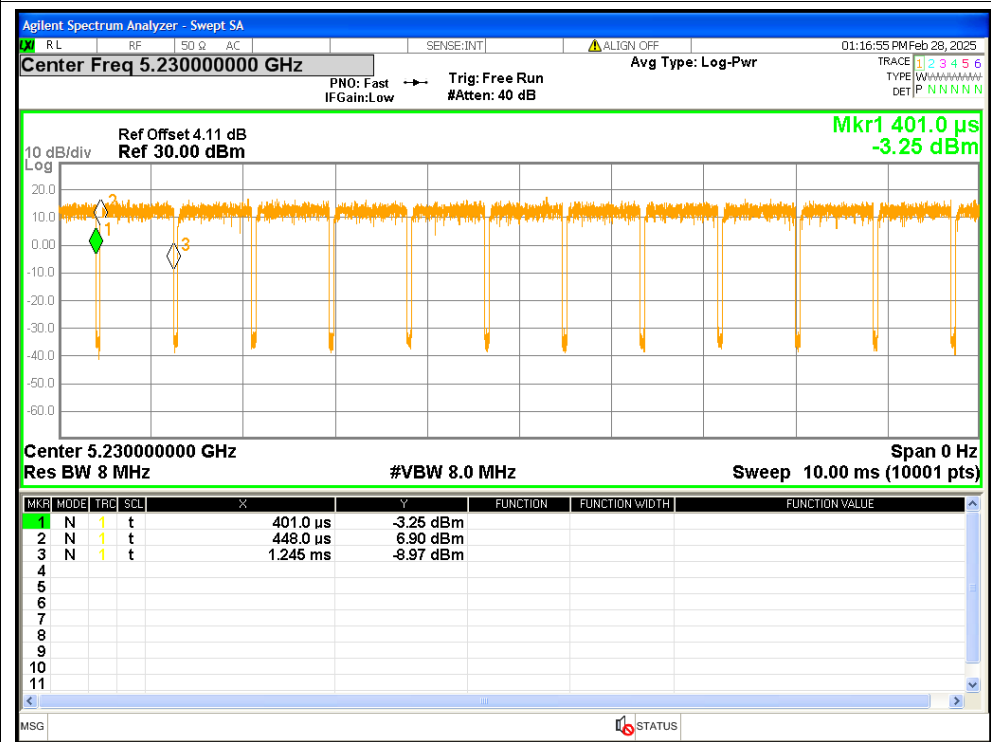


Duty Cycle NVNT n20 5200MHz

Duty Cycle NVNT n40 5190MHz

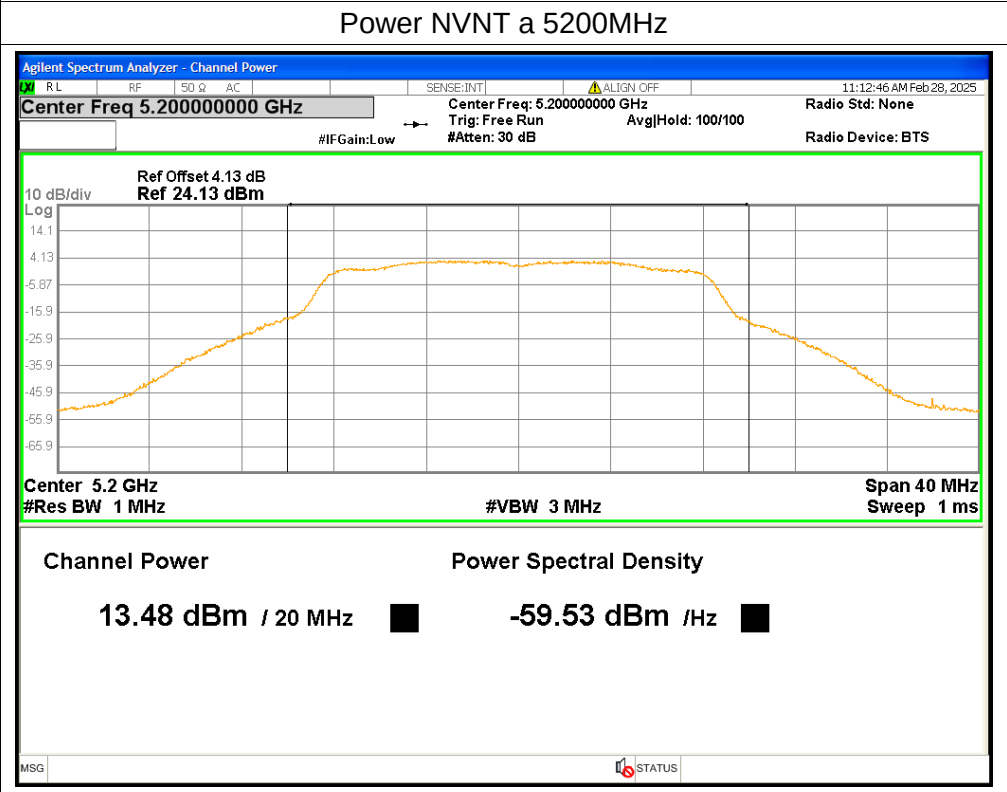
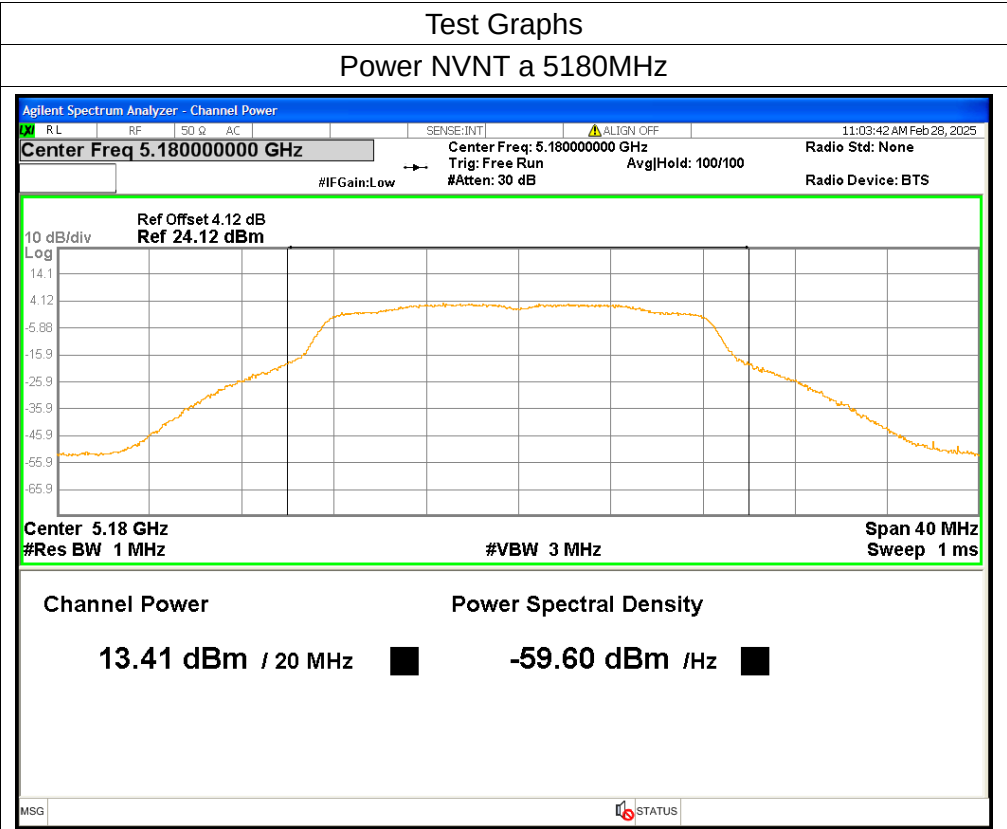


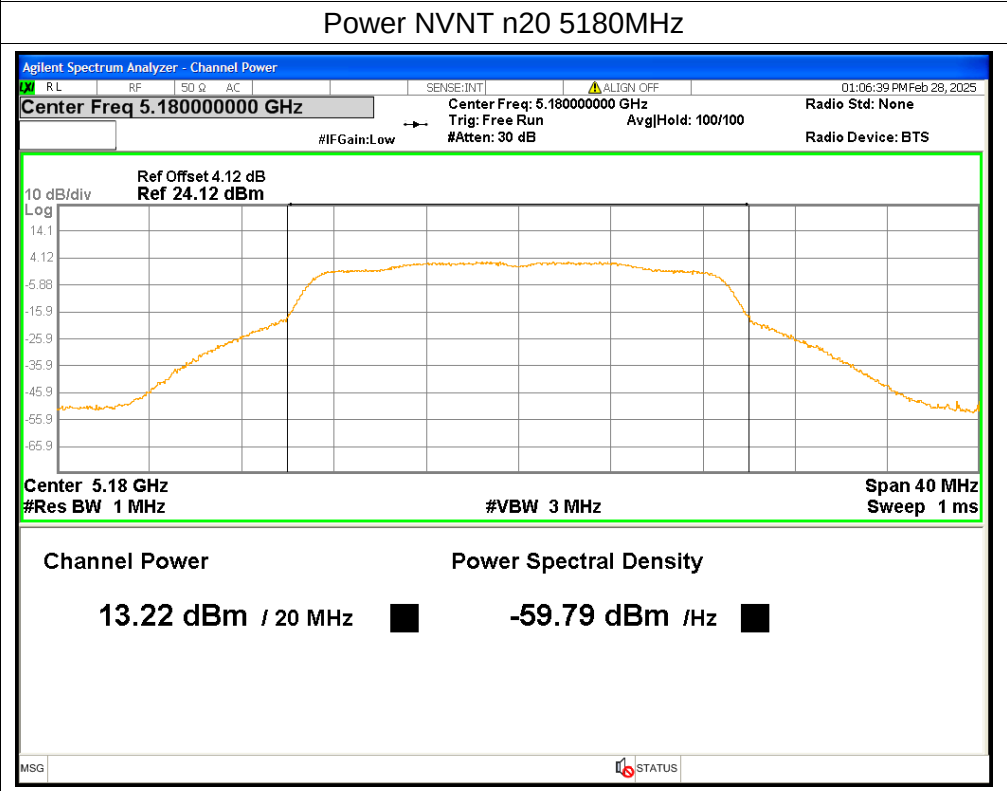
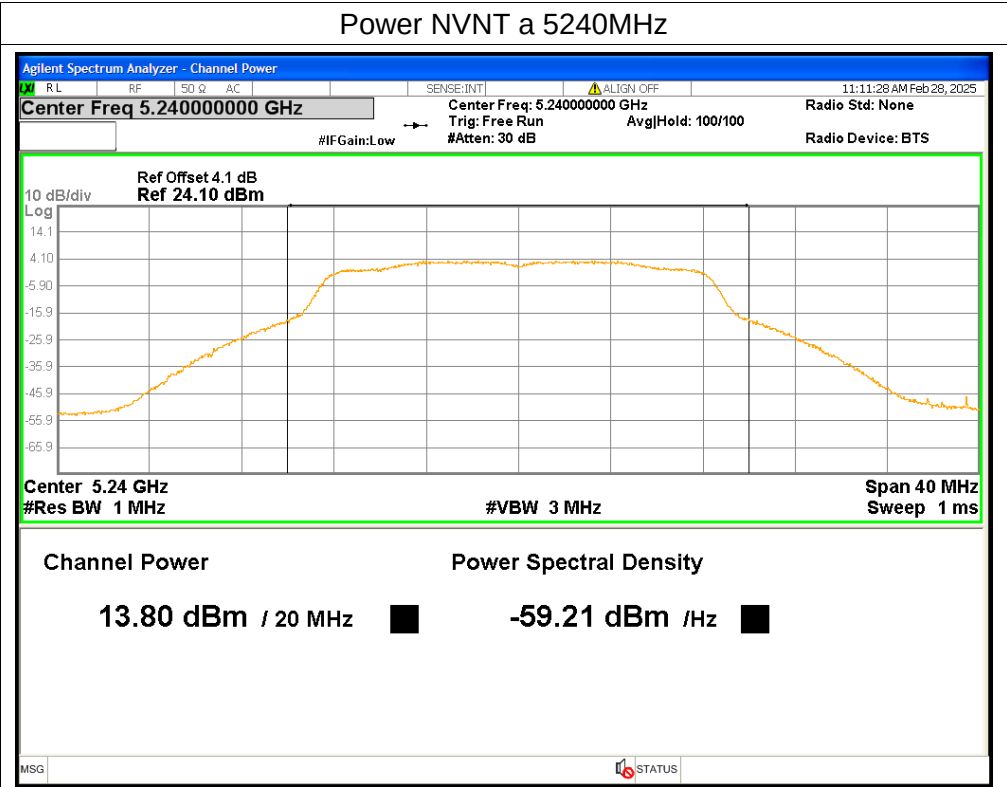
Duty Cycle NVNT n40 5230MHz

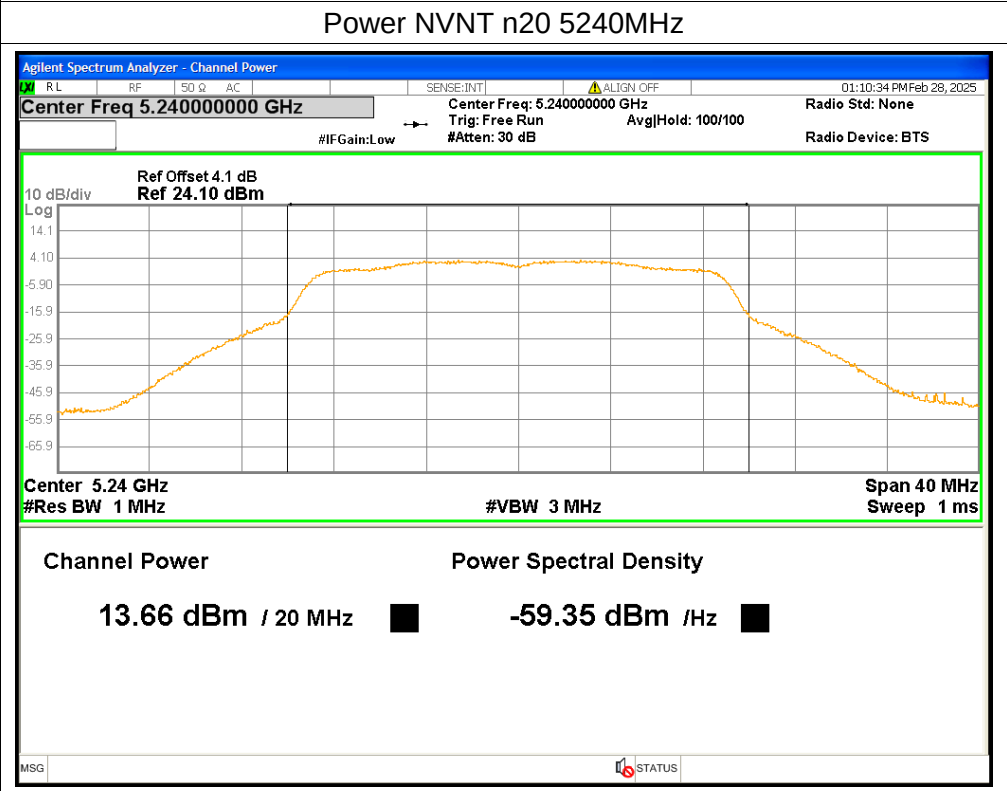
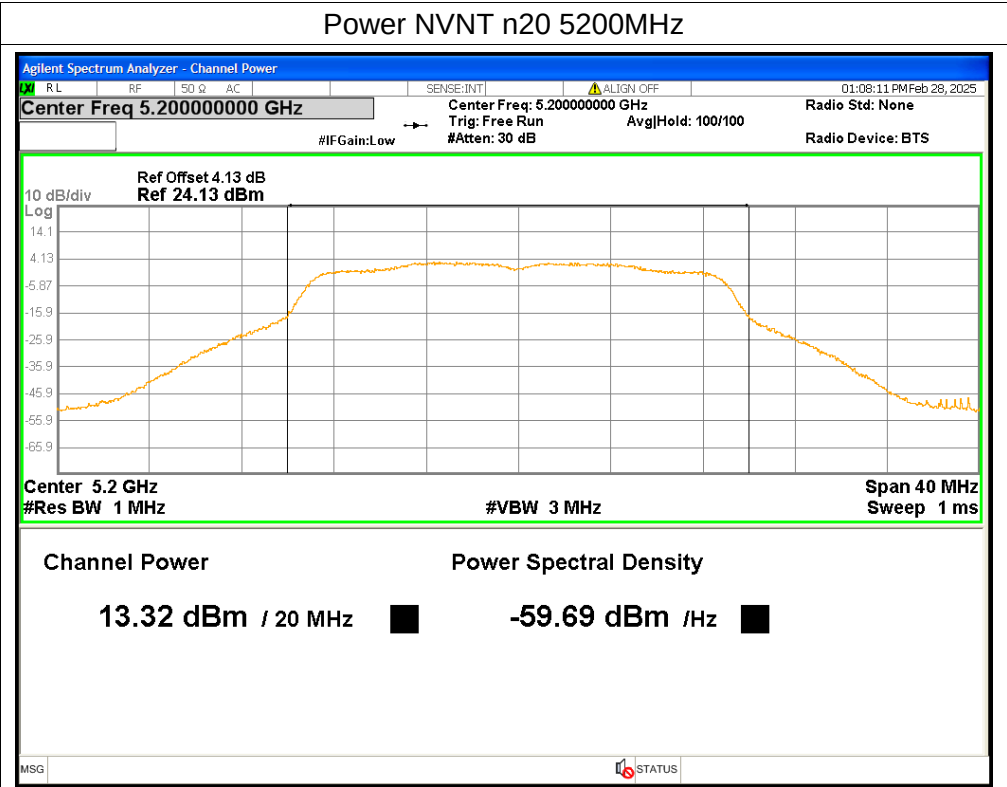


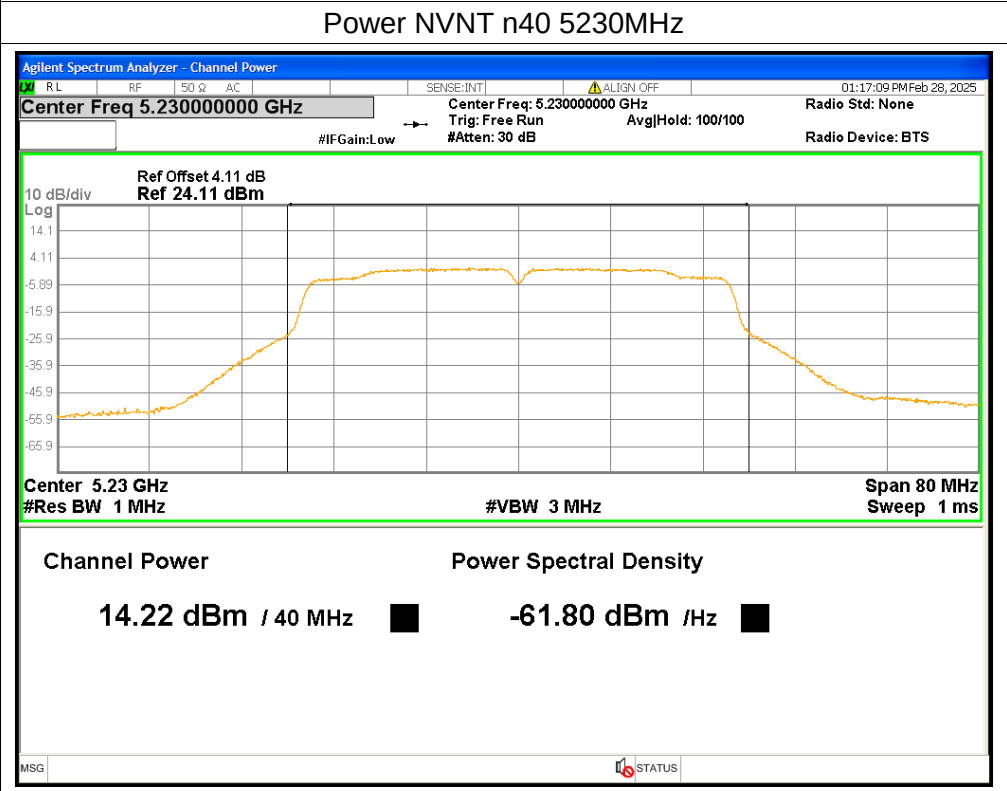
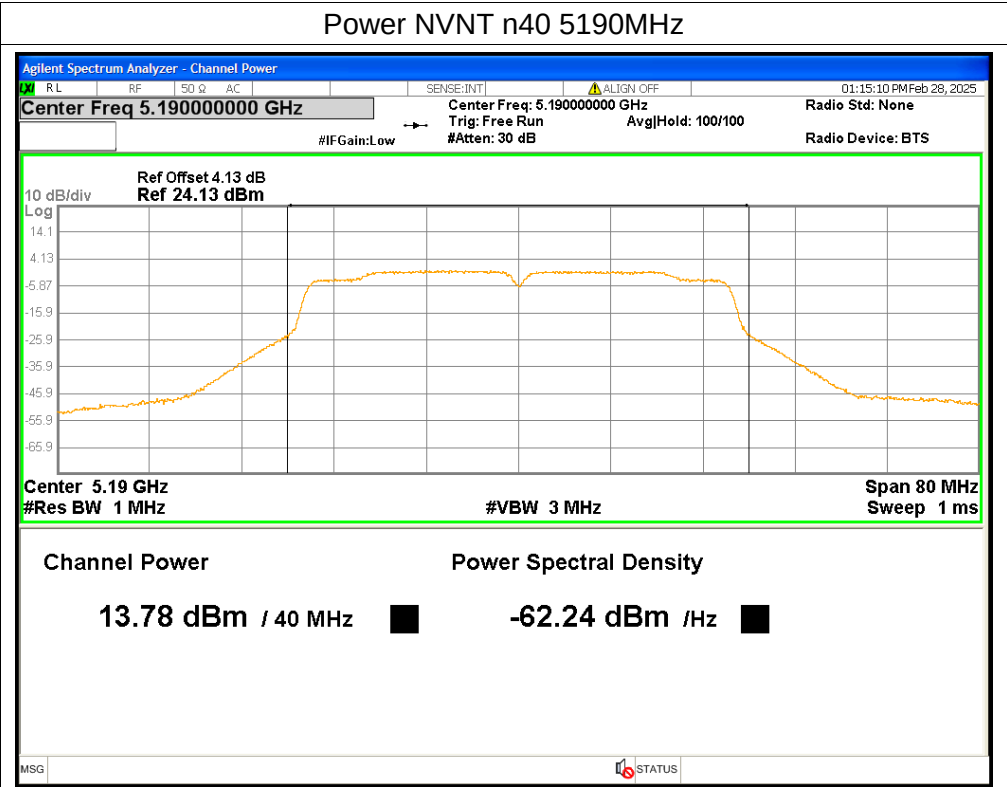
2. Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	13.41	0.1	13.51	<=24	Pass
NVNT	a	5200	13.48	0.1	13.58	<=24	Pass
NVNT	a	5240	13.8	0.09	13.89	<=24	Pass
NVNT	n20	5180	13.22	0.04	13.26	<=24	Pass
NVNT	n20	5200	13.32	0.04	13.36	<=24	Pass
NVNT	n20	5240	13.66	0.04	13.7	<=24	Pass
NVNT	n40	5190	13.78	0.25	14.03	<=24	Pass
NVNT	n40	5230	14.22	0.25	14.47	<=24	Pass







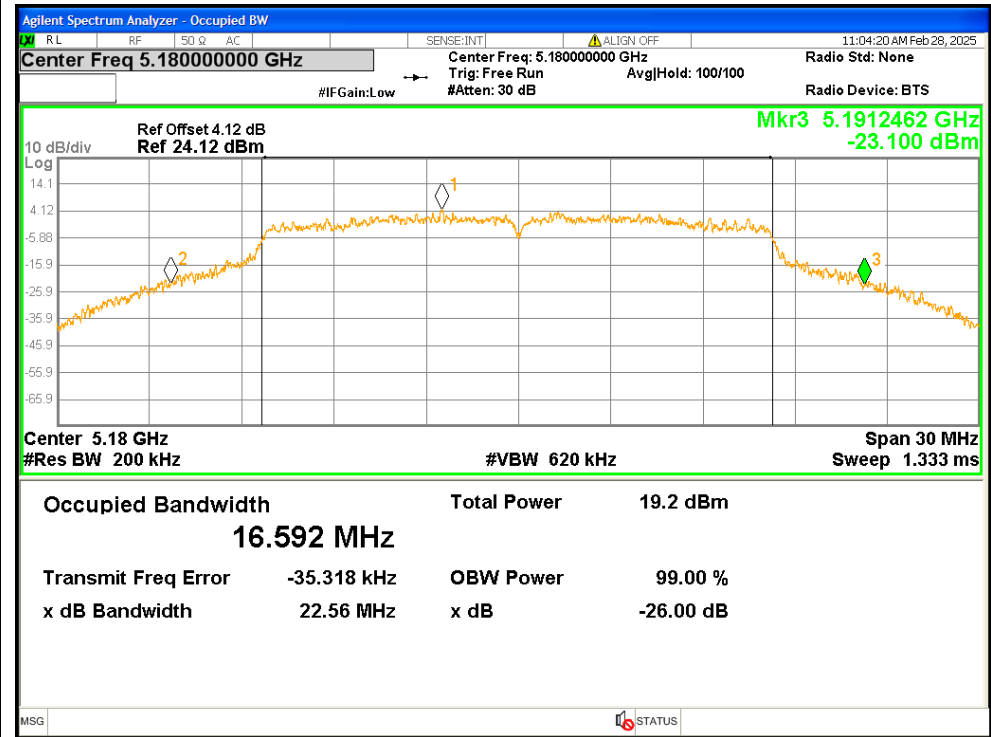


3. -26dB Bandwidth

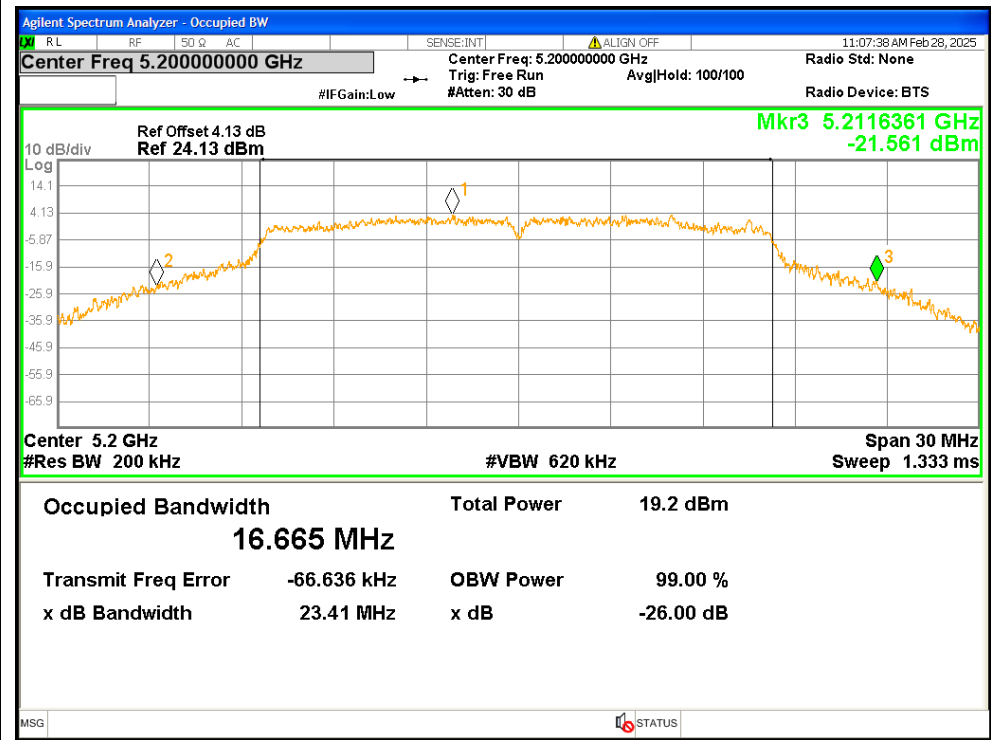
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	22.563	Pass
NVNT	a	5200	23.4055	Pass
NVNT	a	5240	22.406	Pass
NVNT	n20	5180	22.599	Pass
NVNT	n20	5200	23.5465	Pass
NVNT	n20	5240	22.9073	Pass
NVNT	n40	5190	42.3378	Pass
NVNT	n40	5230	42.6642	Pass

Test Graphs

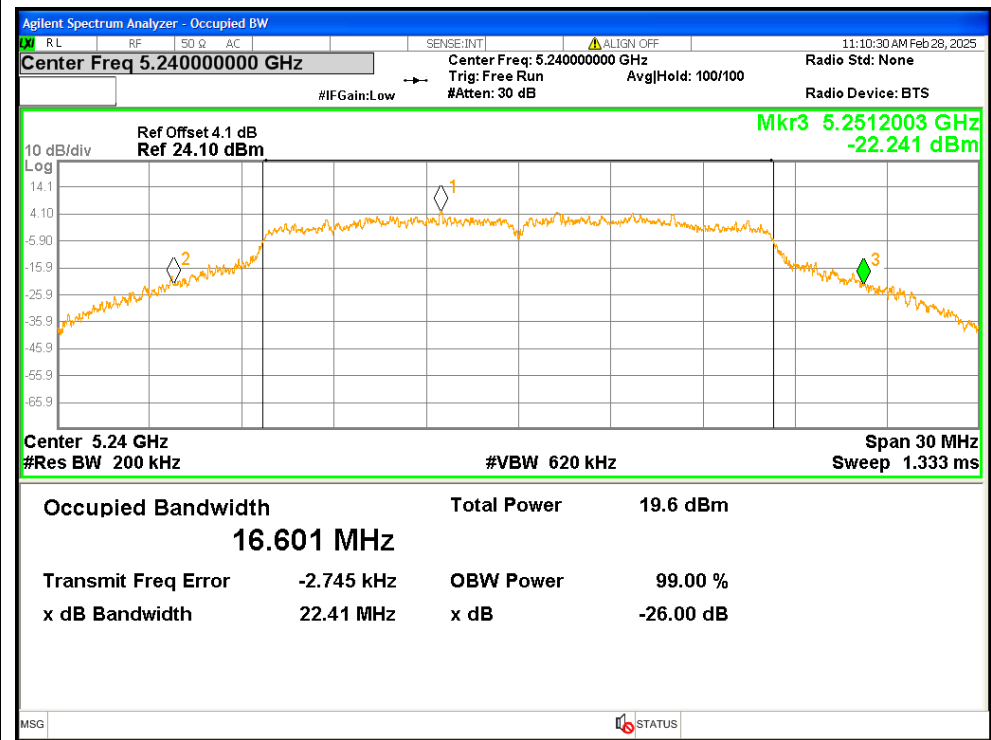
-26dB Bandwidth NVNT a 5180MHz



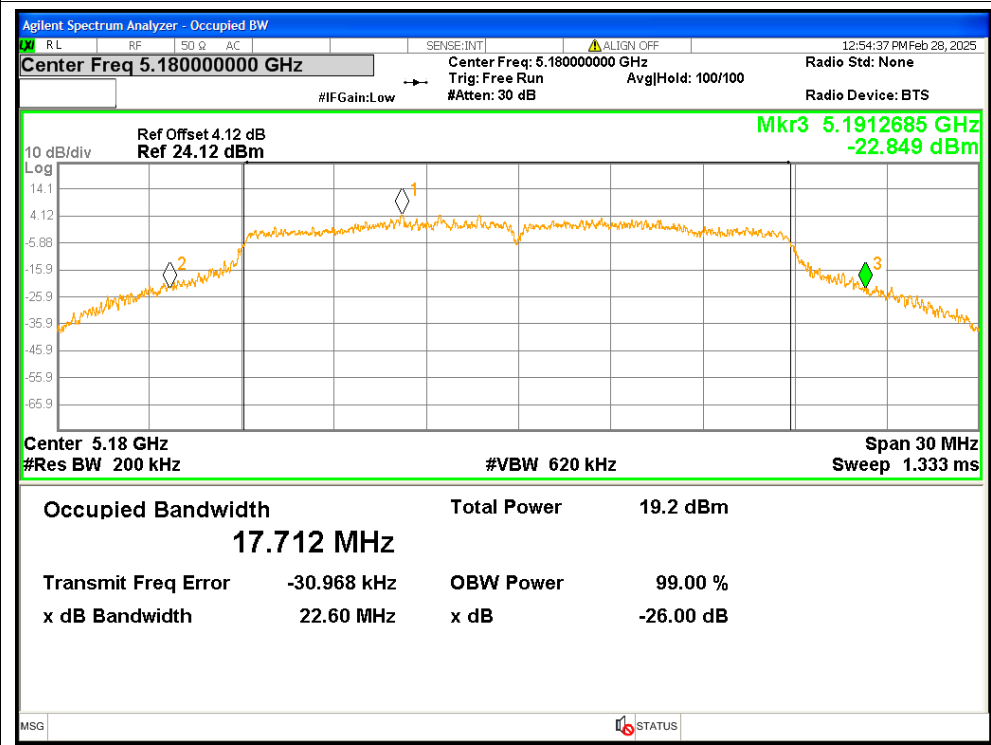
-26dB Bandwidth NVNT a 5200MHz



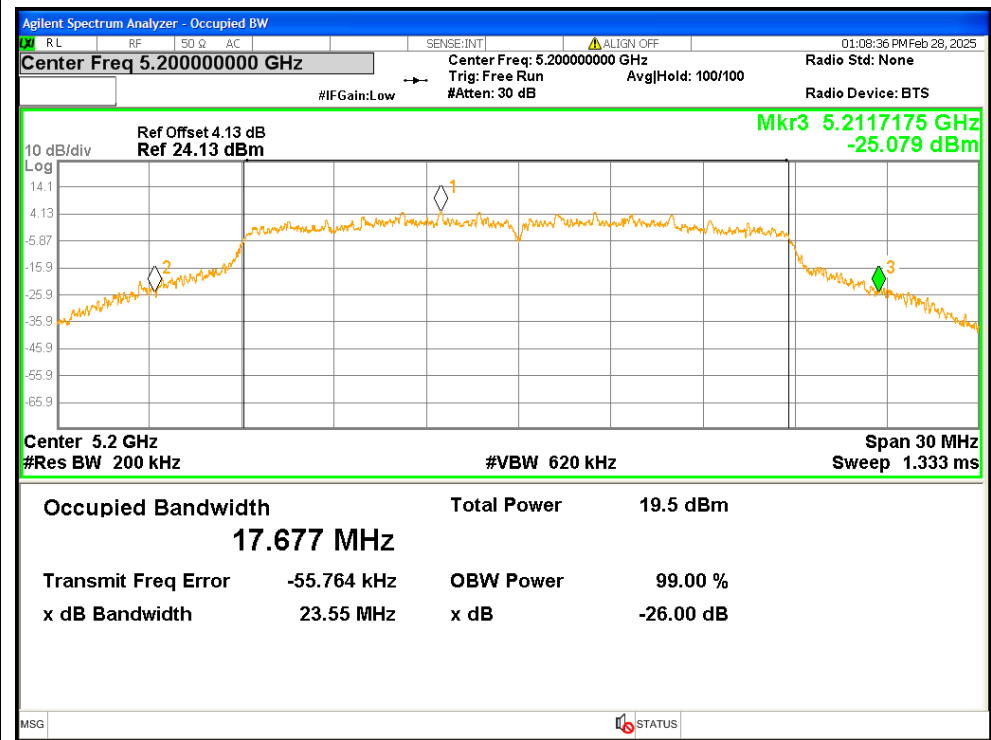
-26dB Bandwidth NVNT a 5240MHz



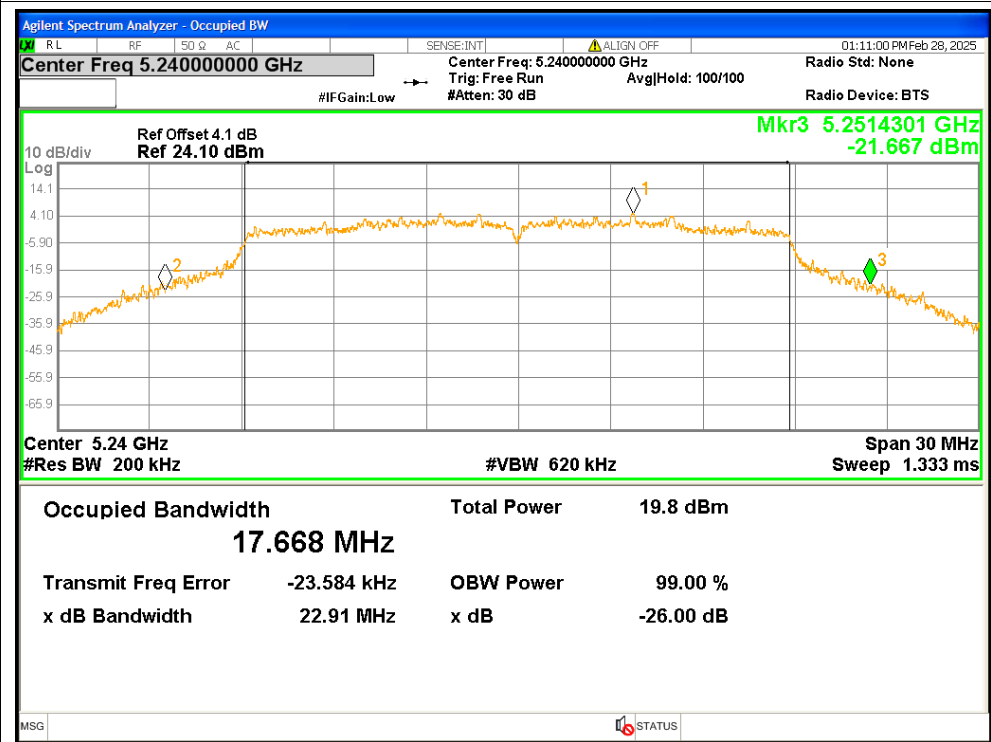
-26dB Bandwidth NVNT n20 5180MHz



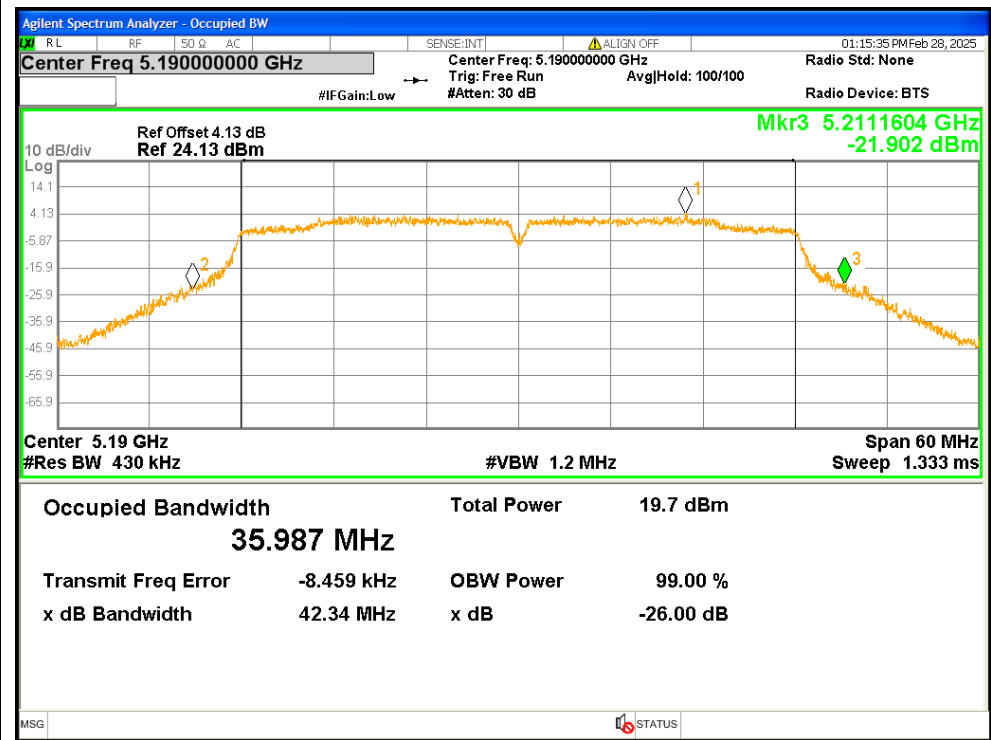
-26dB Bandwidth NVNT n20 5200MHz



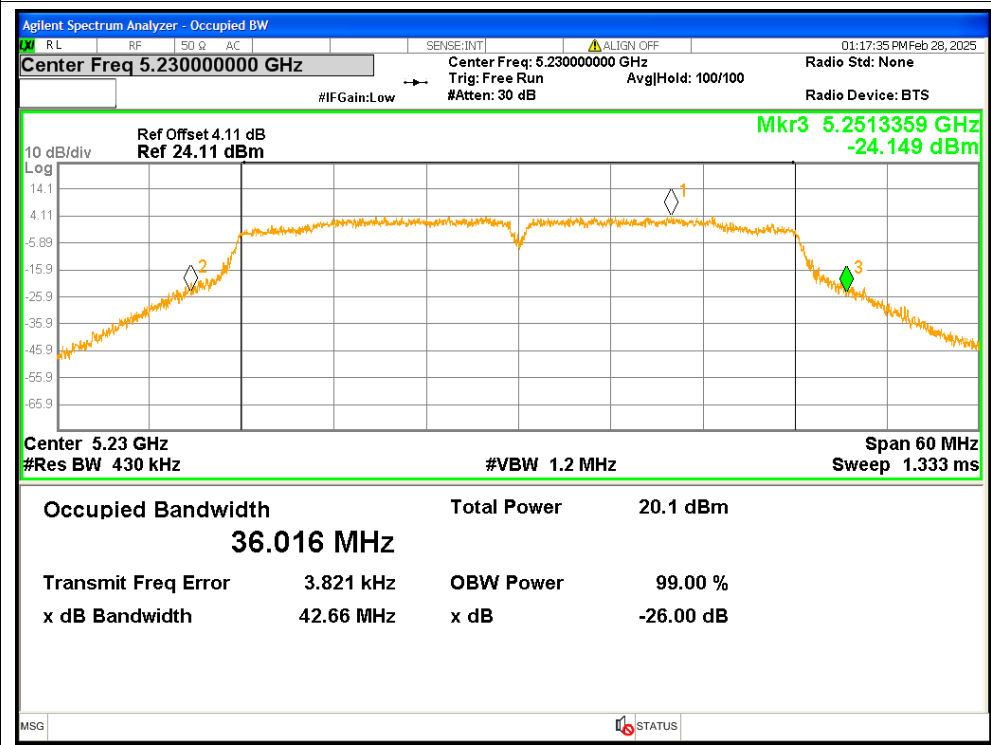
-26dB Bandwidth NVNT n20 5240MHz



-26dB Bandwidth NVNT n40 5190MHz



-26dB Bandwidth NVNT n40 5230MHz

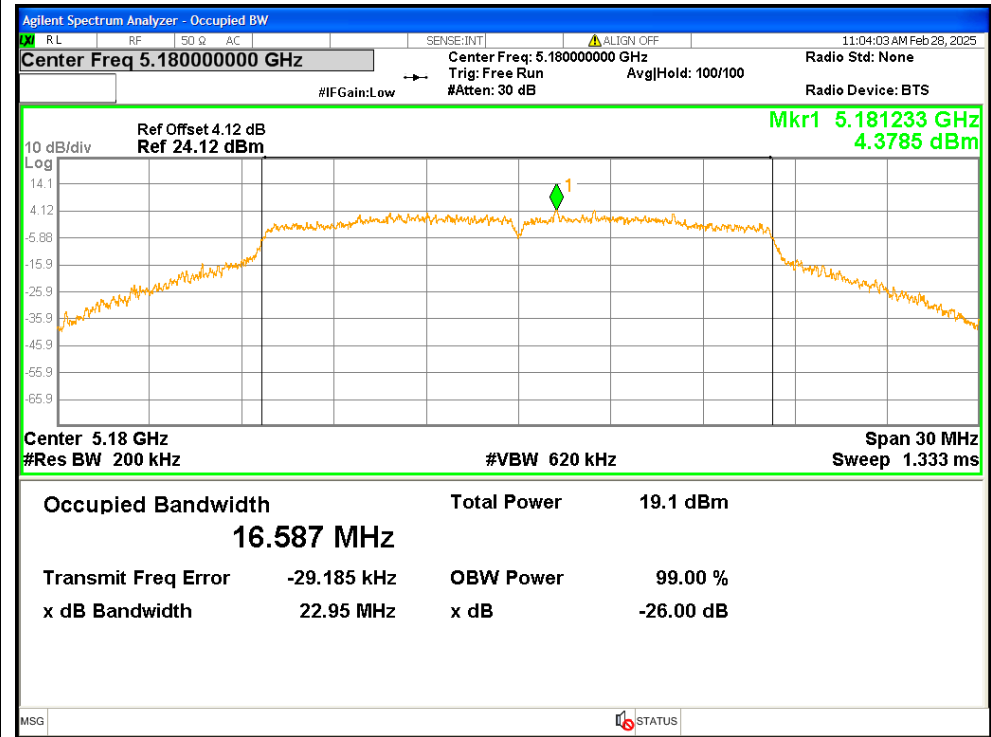


4. Occupied Channel Bandwidth

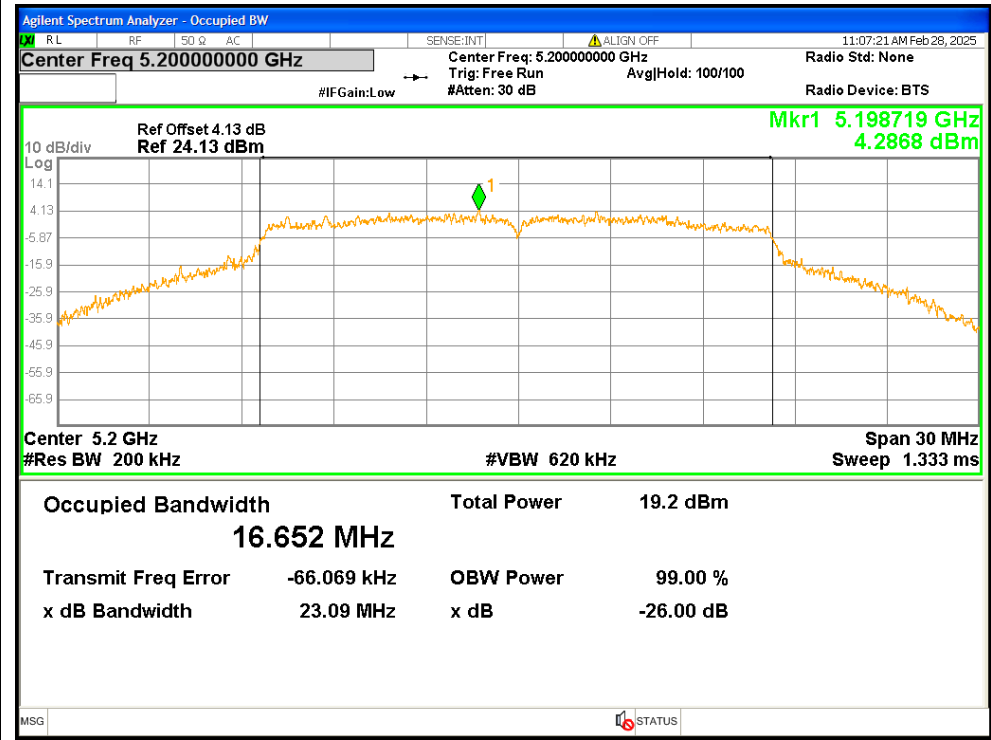
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.5873
NVNT	a	5200	16.6517
NVNT	a	5240	16.6756
NVNT	n20	5180	17.7361
NVNT	n20	5200	17.7378
NVNT	n20	5240	17.6893
NVNT	n40	5190	36.03
NVNT	n40	5230	35.9916

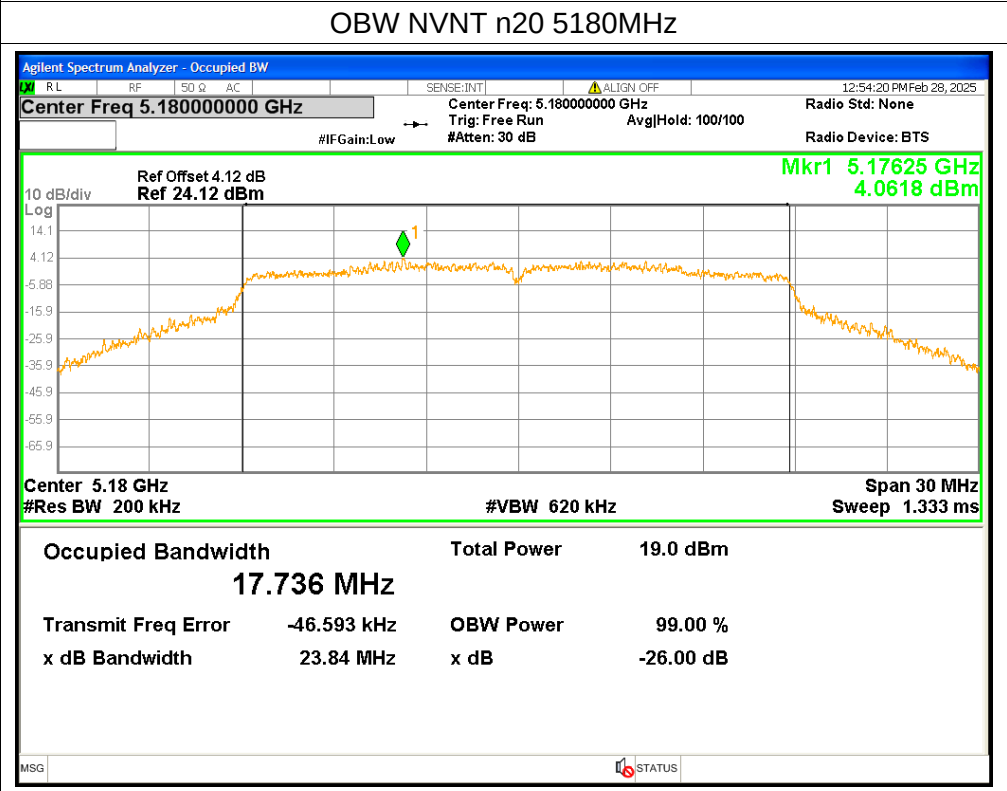
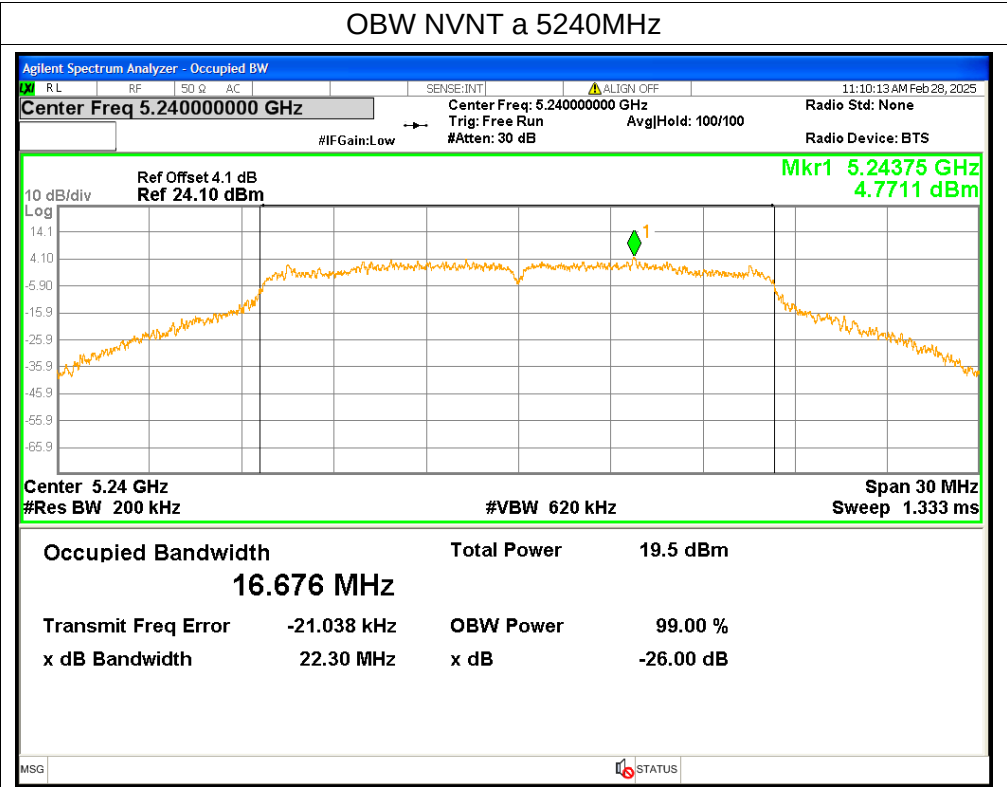
Test Graphs

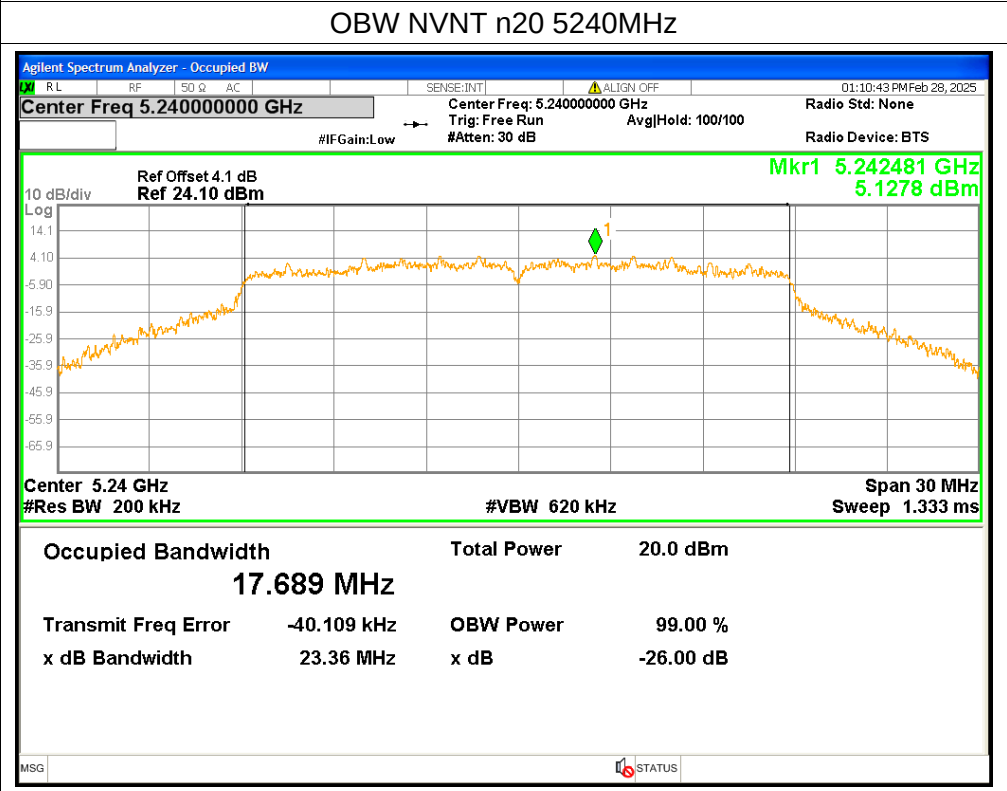
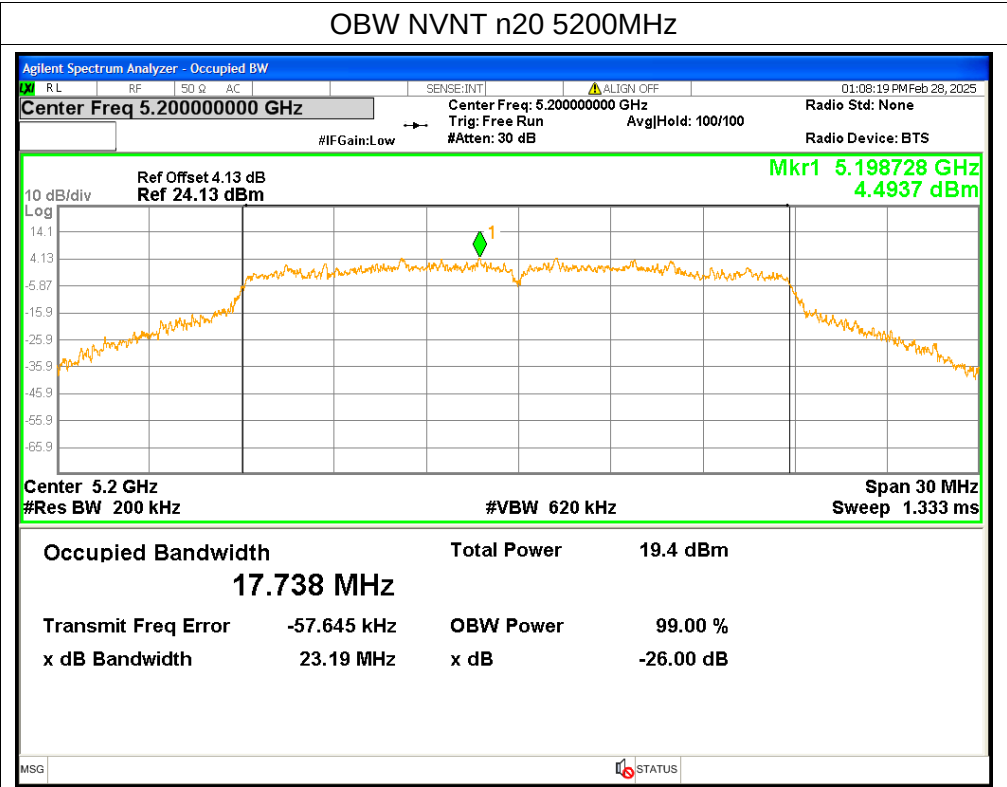
OBW NVNT a 5180MHz

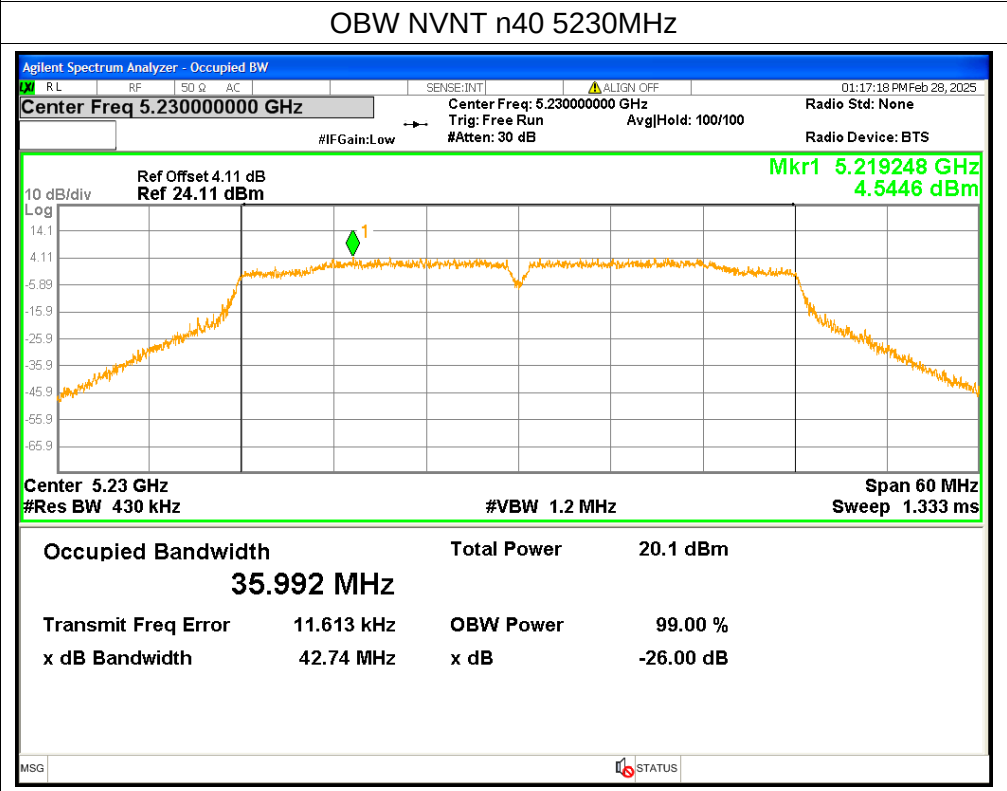
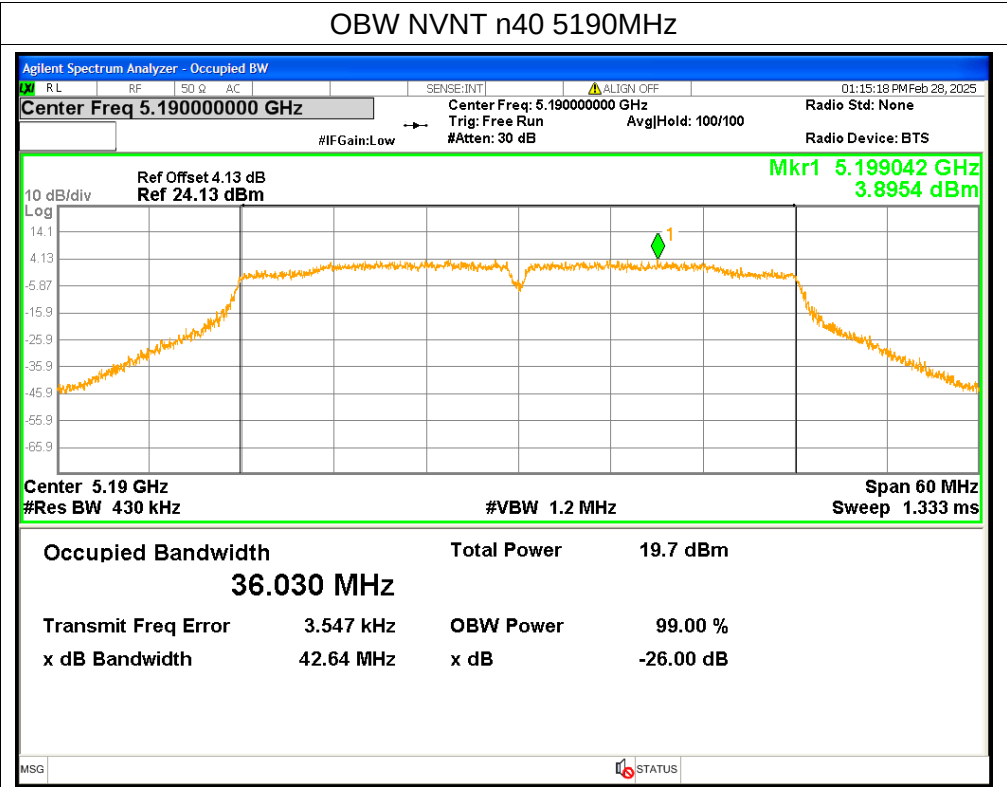


OBW NVNT a 5200MHz





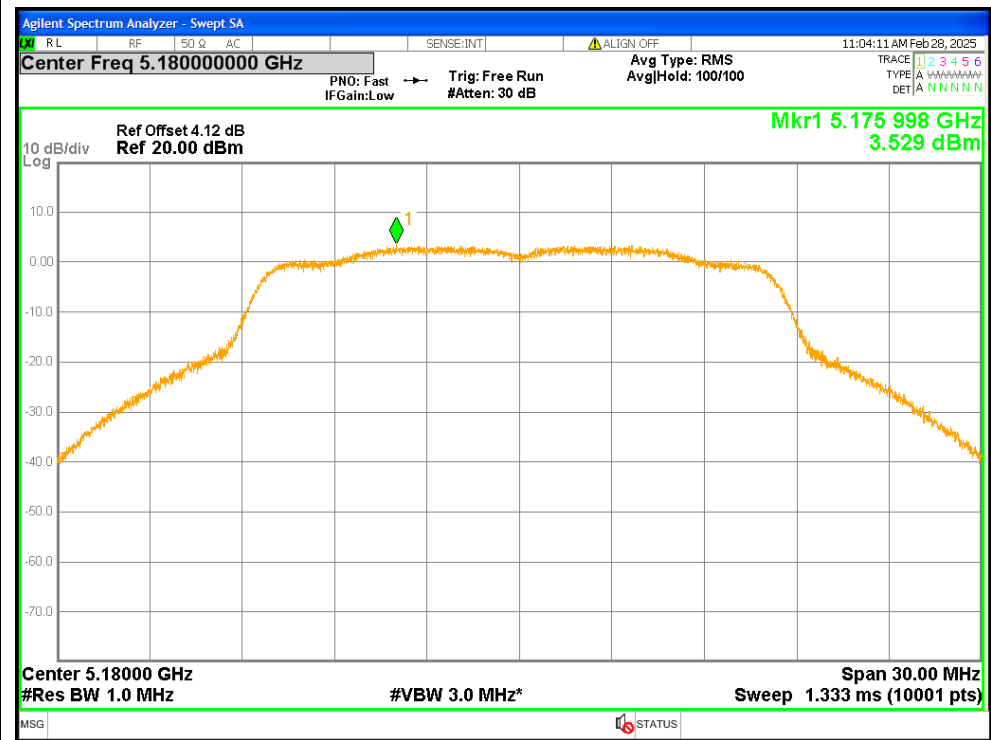




5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	3.529	0.1	3.629	<=11	Pass
NVNT	a	5200	3.623	0.1	3.723	<=11	Pass
NVNT	a	5240	3.976	0	3.976	<=11	Pass
NVNT	n20	5180	3.076	0.04	3.116	<=11	Pass
NVNT	n20	5200	3.361	0.04	3.401	<=11	Pass
NVNT	n20	5240	3.767	0.04	3.807	<=11	Pass
NVNT	n40	5190	0.775	0.25	1.025	<=11	Pass
NVNT	n40	5230	0.652	0.25	0.902	<=11	Pass

Test Graphs
PSD NVNT a 5180MHz



PSD NVNT a 5200MHz

