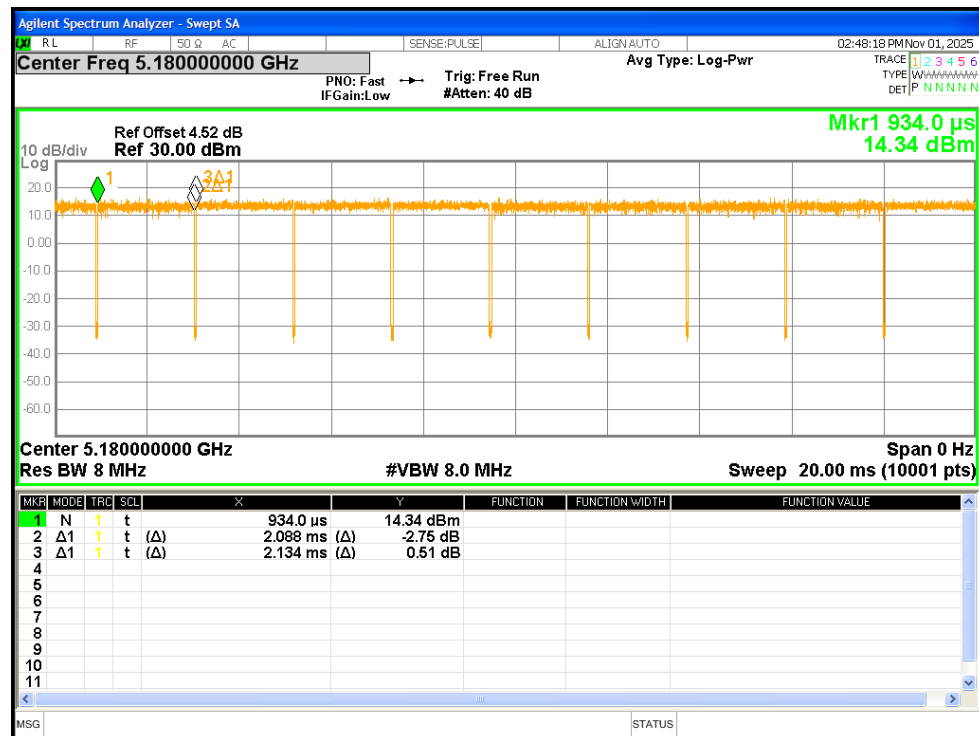


Duty Cycle

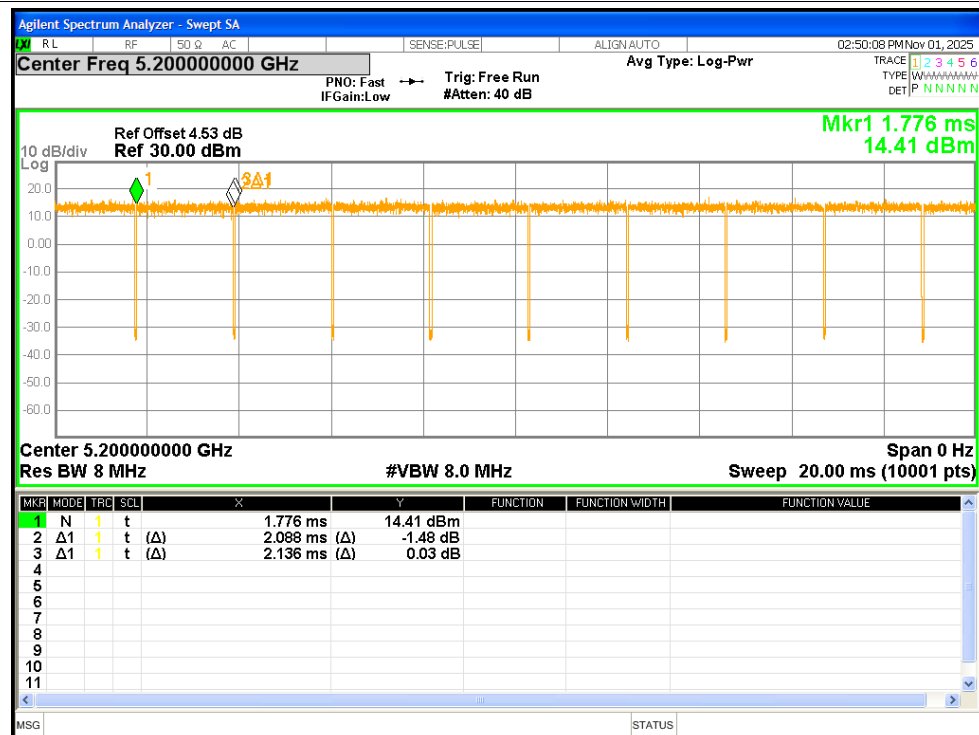
Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Max Variation (%)
NVNT	a	5180	2.088	2.134	97.84	0.09	0.48	0.21
NVNT	a	5200	2.088	2.136	97.75	0.1	0.48	0.23
NVNT	a	5240	2.088	2.136	97.75	0.1	0.48	0.28
NVNT	n20	5180	4.02	4.065	98.89	0.05	0.25	0.22
NVNT	n20	5200	4.015	4.065	98.77	0.05	0.25	0.21
NVNT	n20	5240	4.015	4.06	98.89	0.05	0.25	0.23
NVNT	n40	5190	3.995	4.04	98.89	0.05	0.25	0.30
NVNT	n40	5230	3.99	4.04	98.76	0.05	0.25	0.23

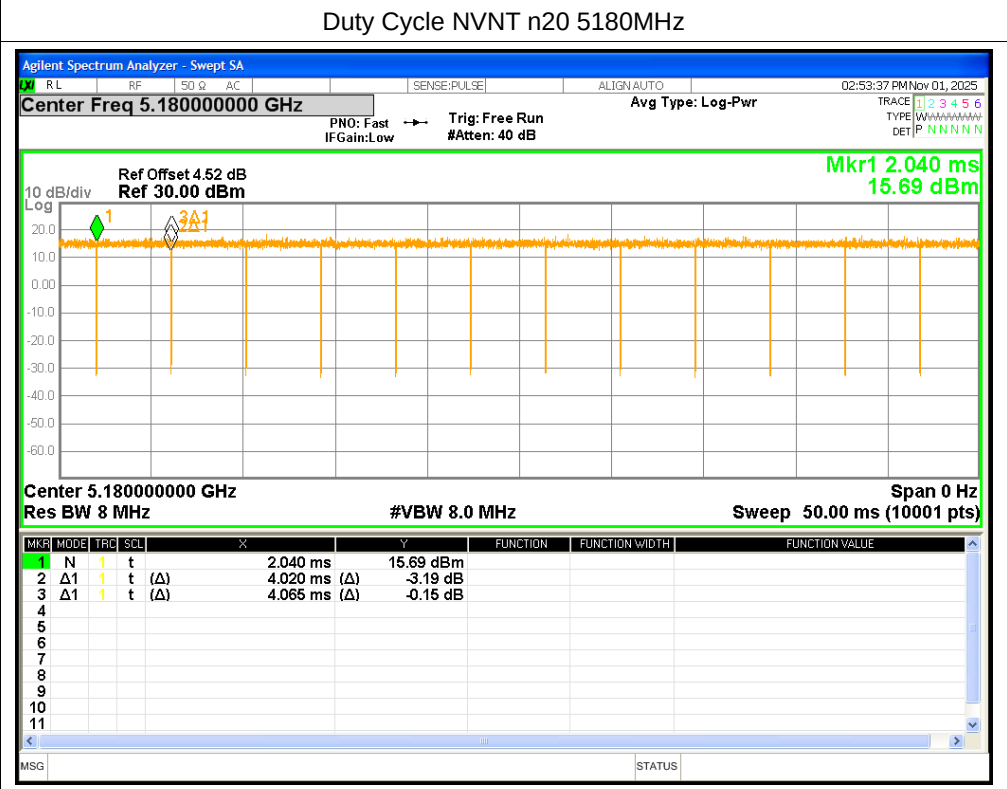
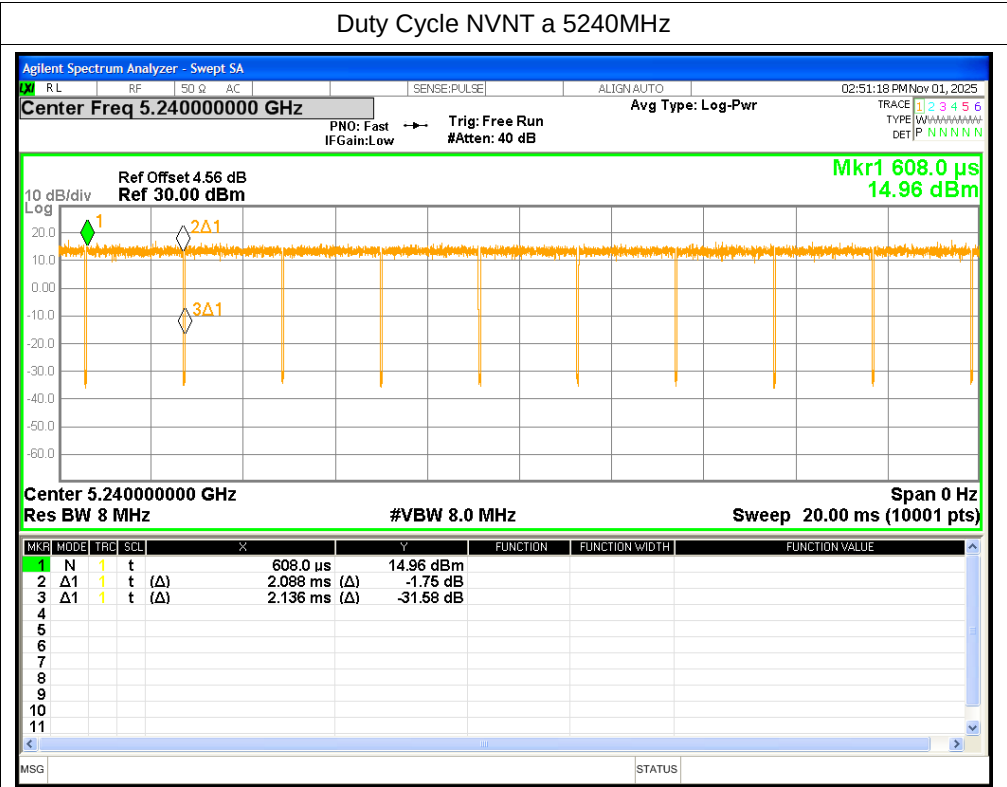
Test Graphs

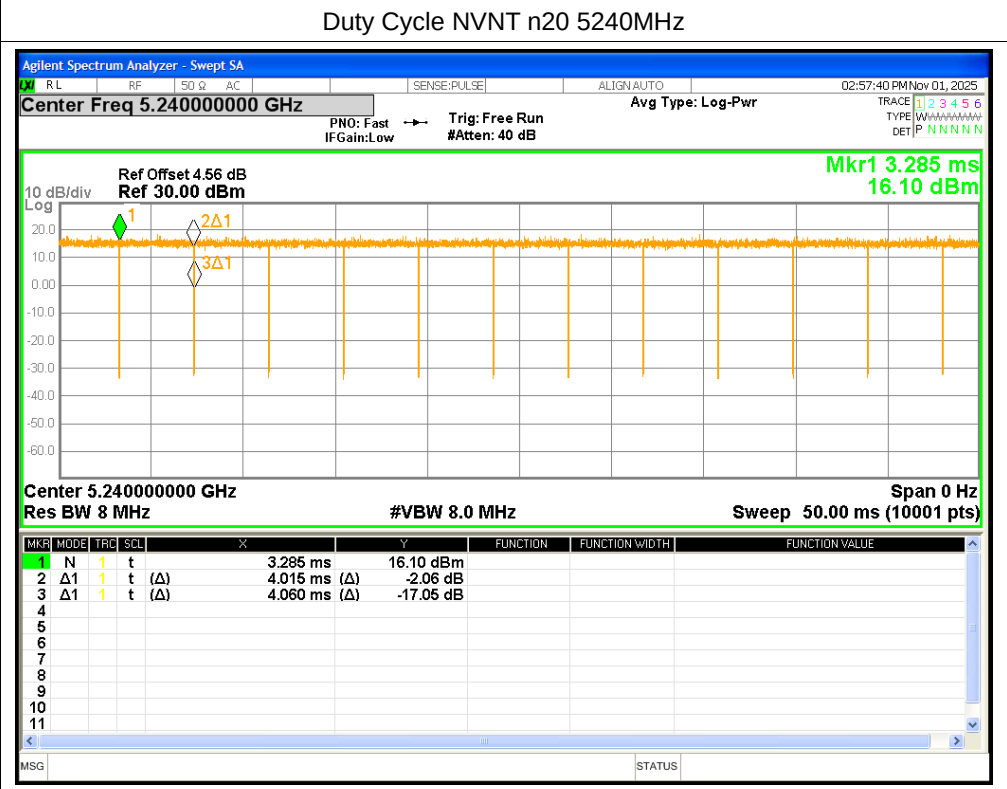
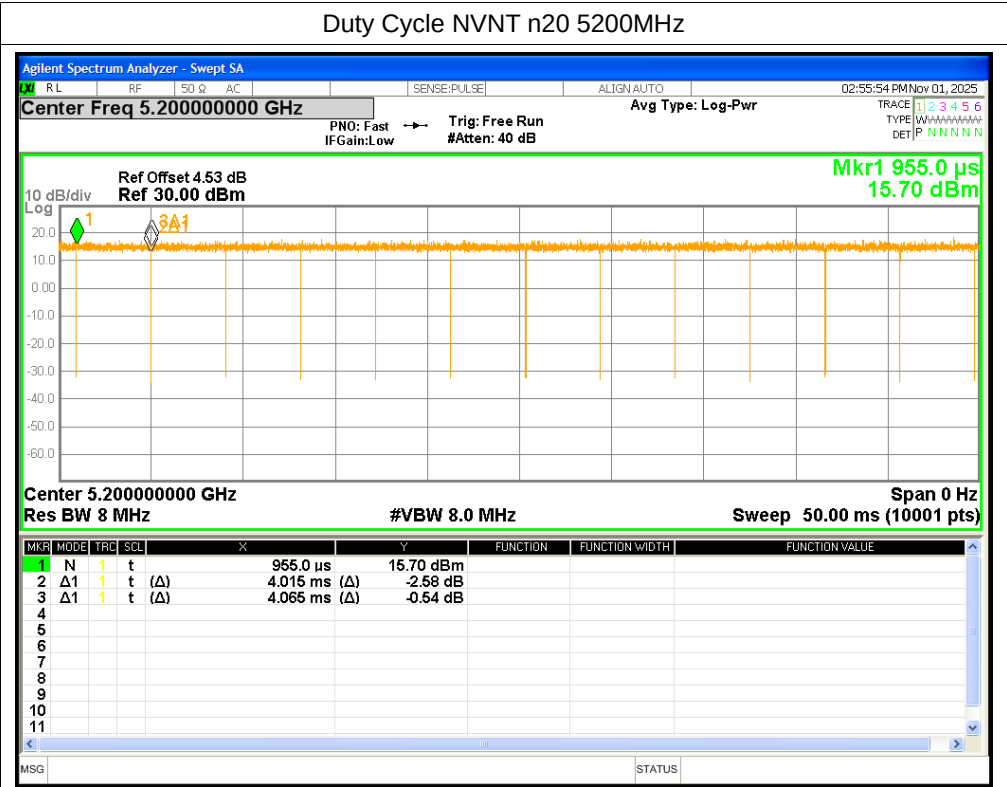
Duty Cycle NVNT a 5180MHz



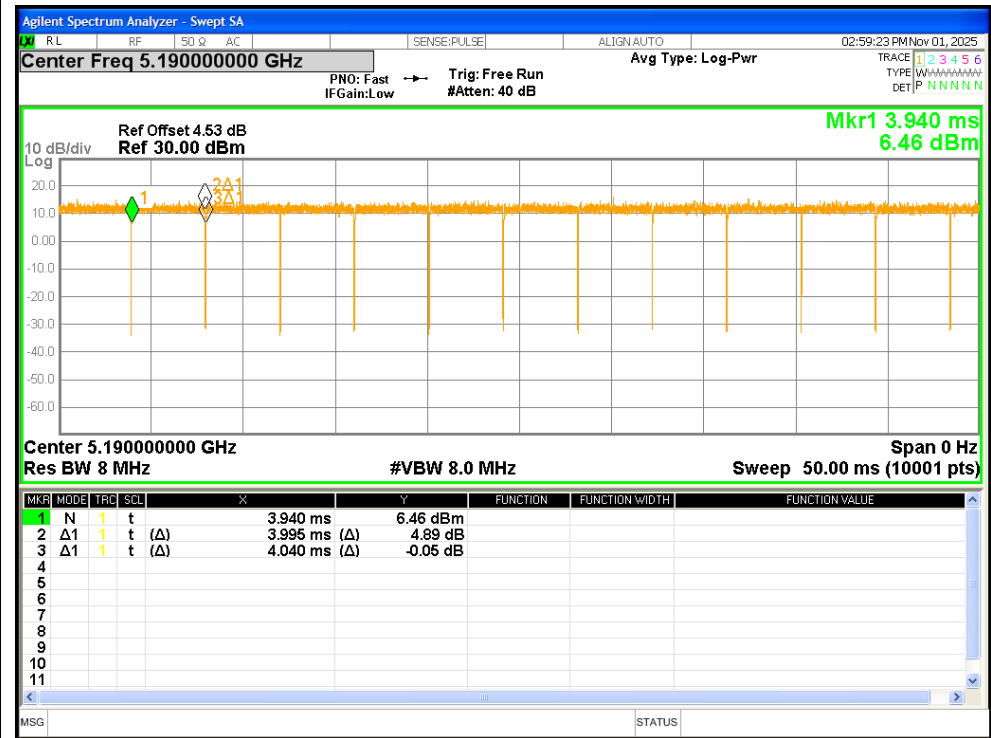
Duty Cycle NVNT a 5200MHz



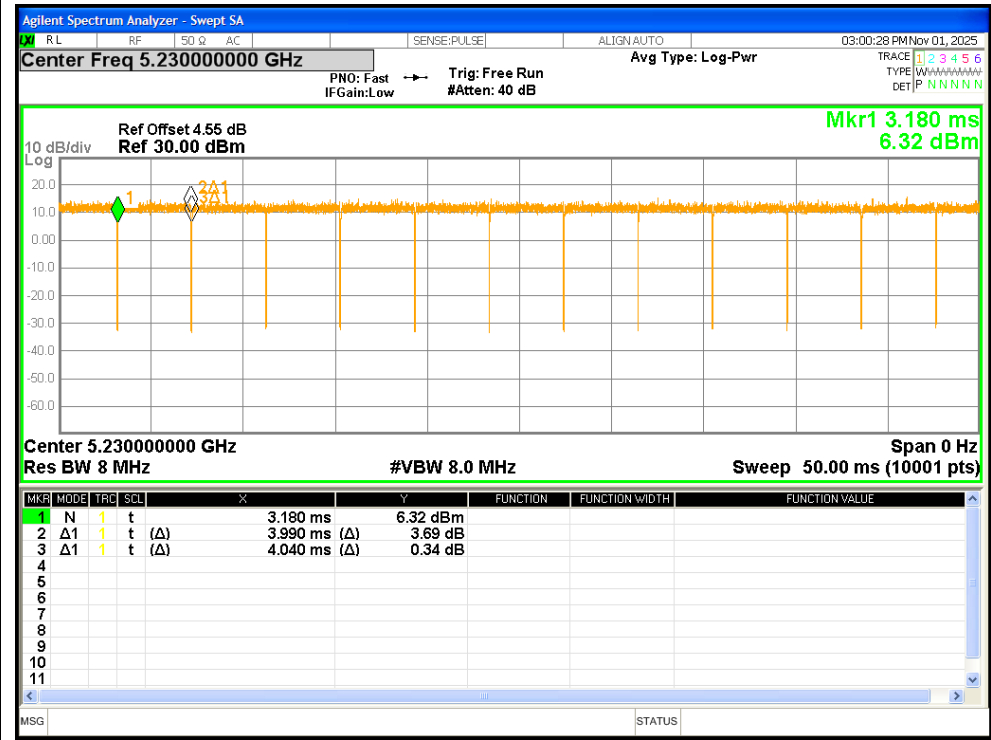




Duty Cycle NVNT n40 5190MHz



Duty Cycle NVNT n40 5230MHz

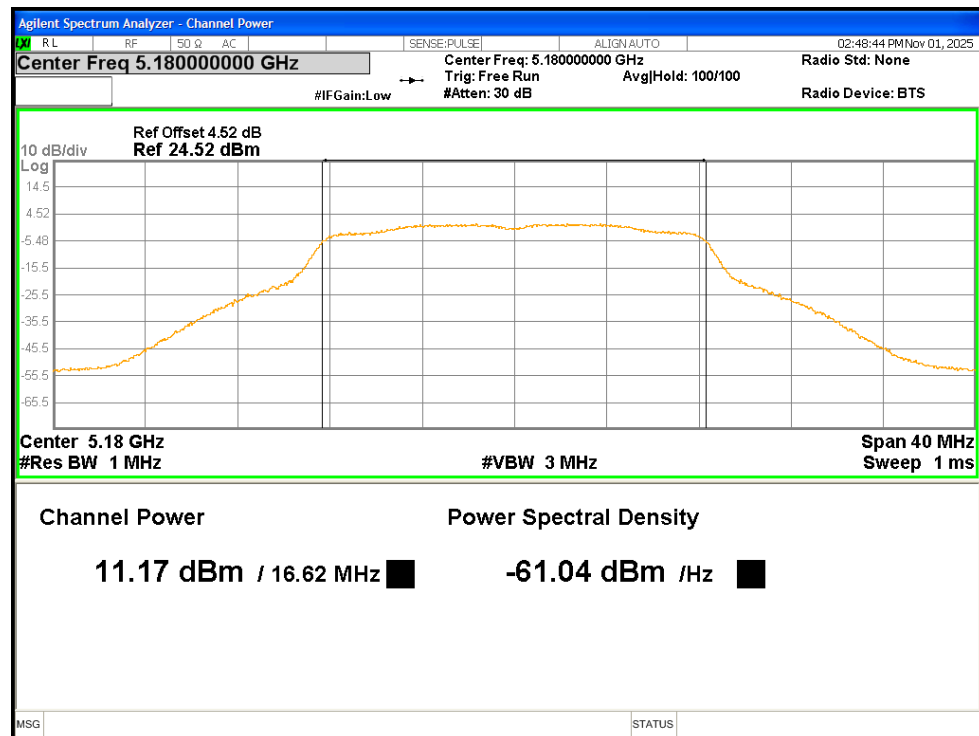


Maximum Conducted Output Power

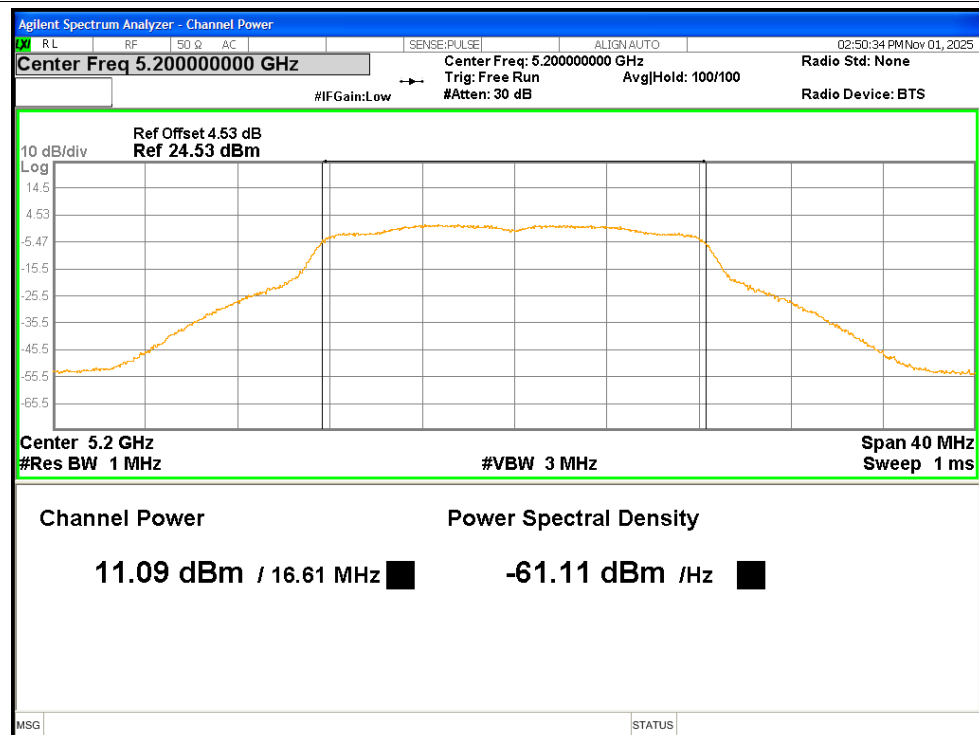
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	11.17	0.09	11.26	<=24	Pass
NVNT	a	5200	11.09	0.1	11.19	<=24	Pass
NVNT	a	5240	11.36	0.1	11.46	<=24	Pass
NVNT	n20	5180	12.34	0.05	12.39	<=24	Pass
NVNT	n20	5200	12.26	0.05	12.31	<=24	Pass
NVNT	n20	5240	12.52	0.05	12.57	<=24	Pass
NVNT	n40	5190	12.1	0.05	12.15	<=24	Pass
NVNT	n40	5230	12.16	0.05	12.21	<=24	Pass

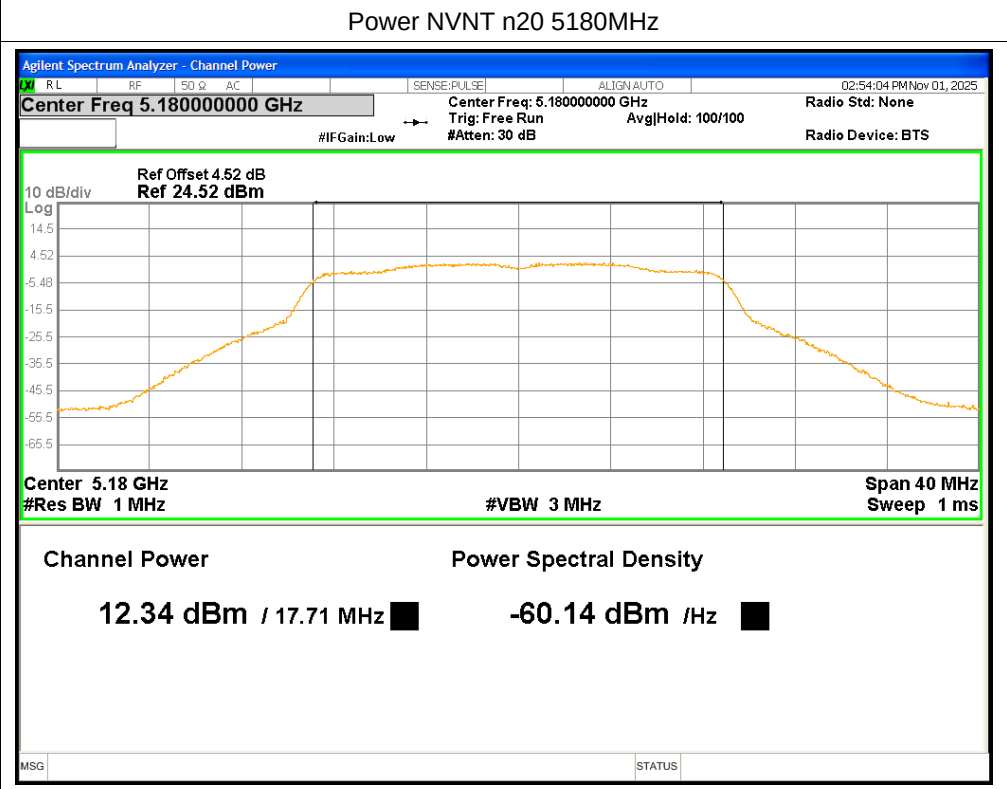
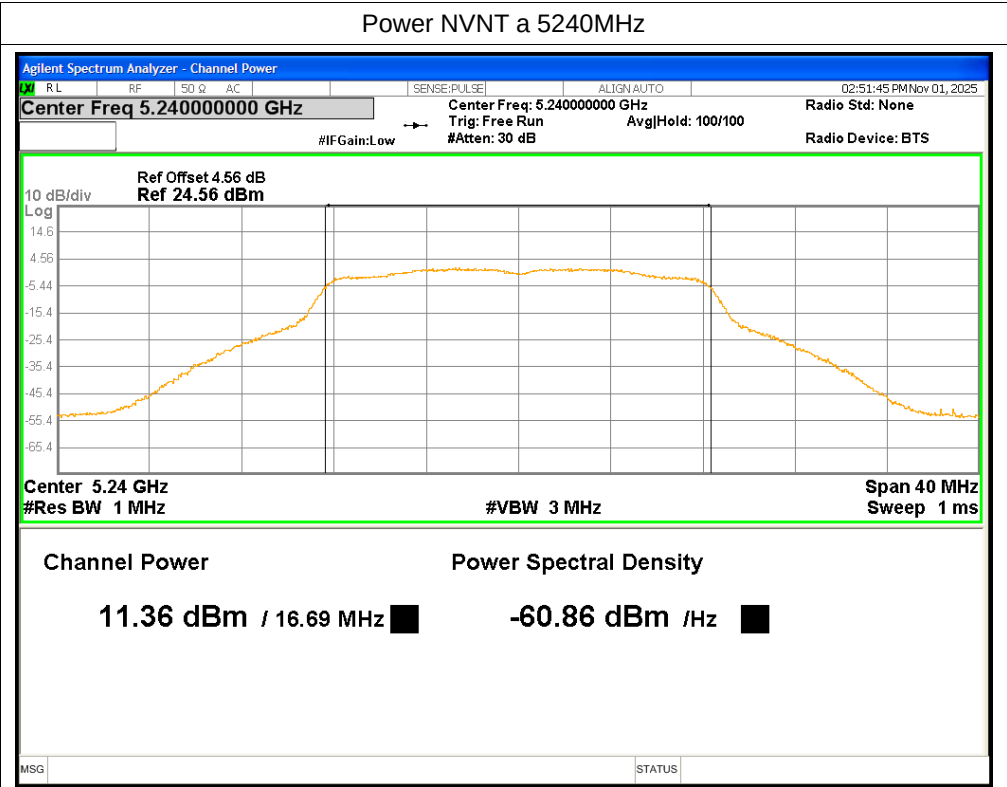
Test Graphs

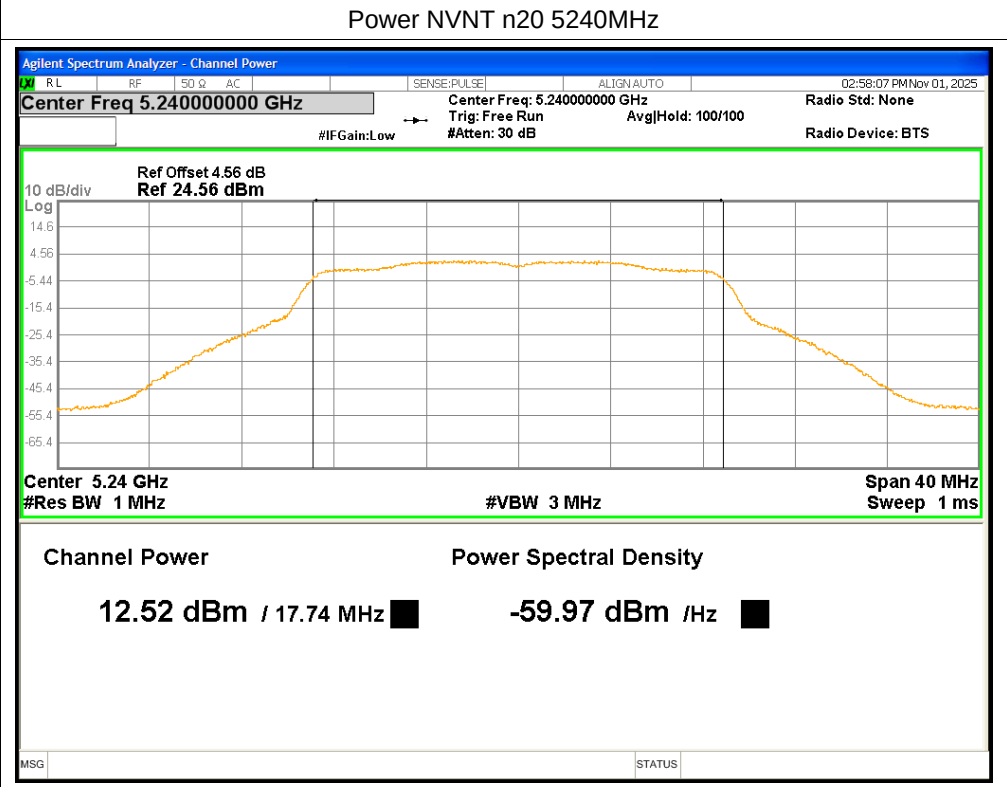
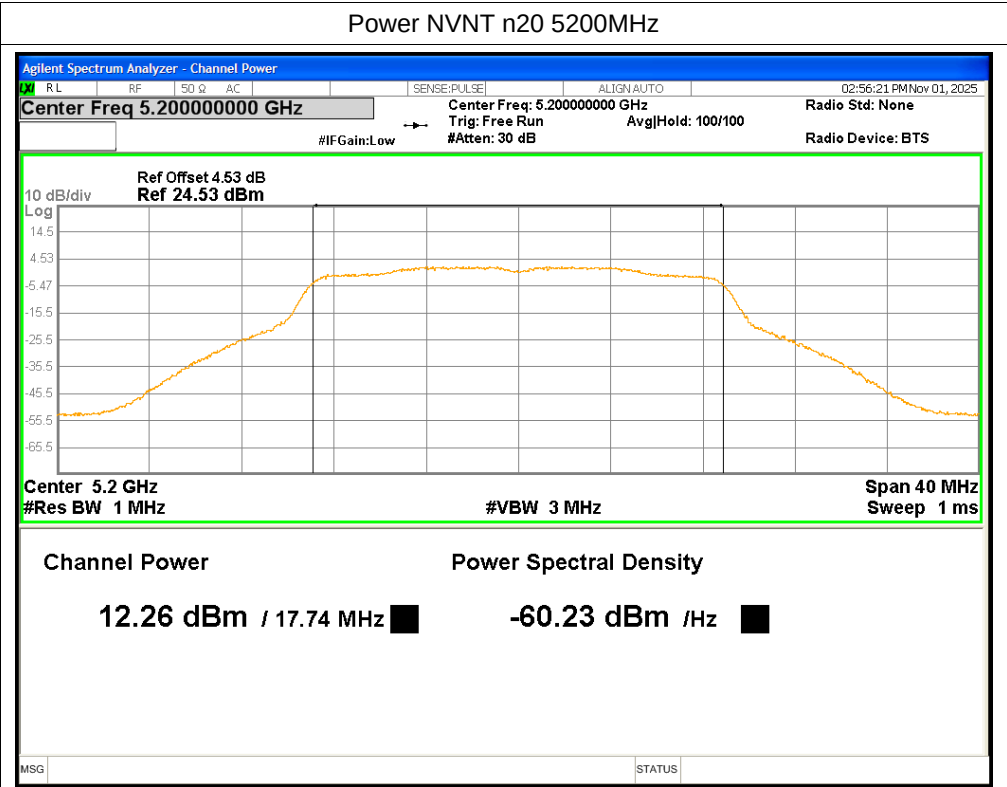
Power NVNT a 5180MHz

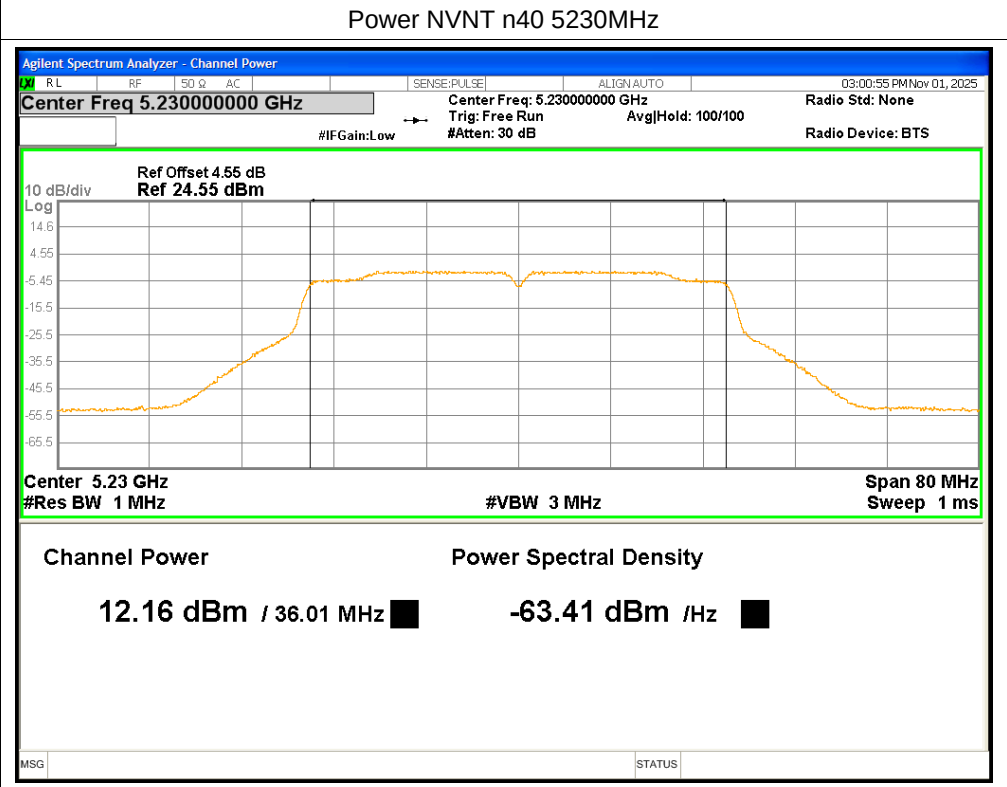
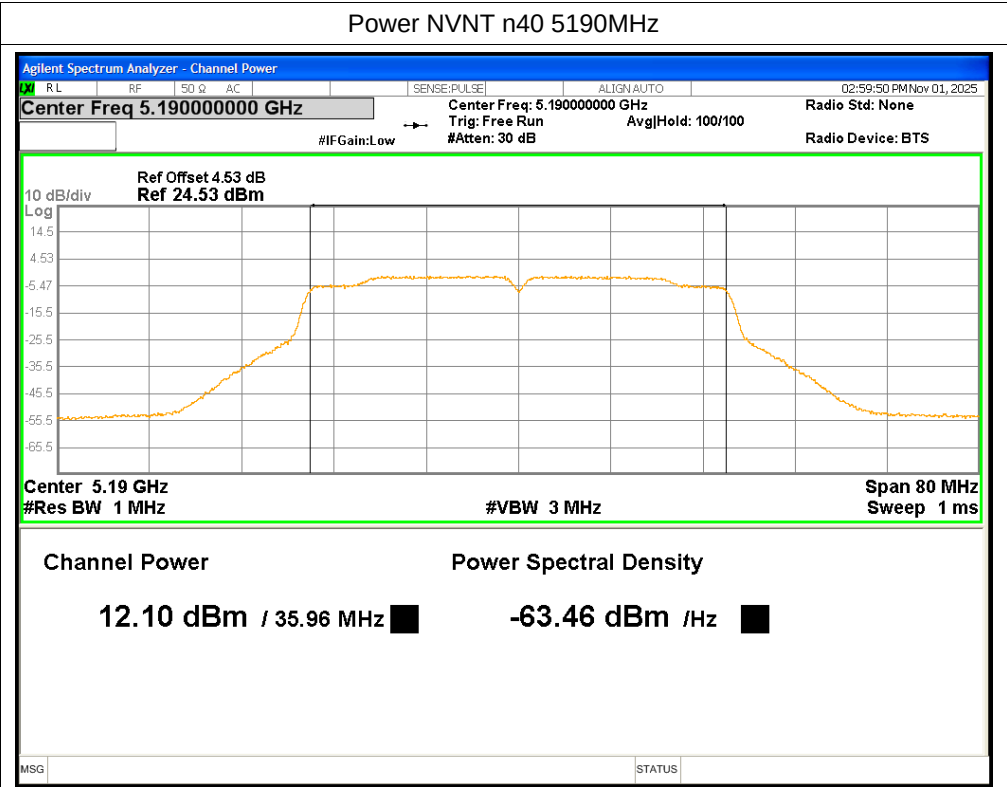


Power NVNT a 5200MHz







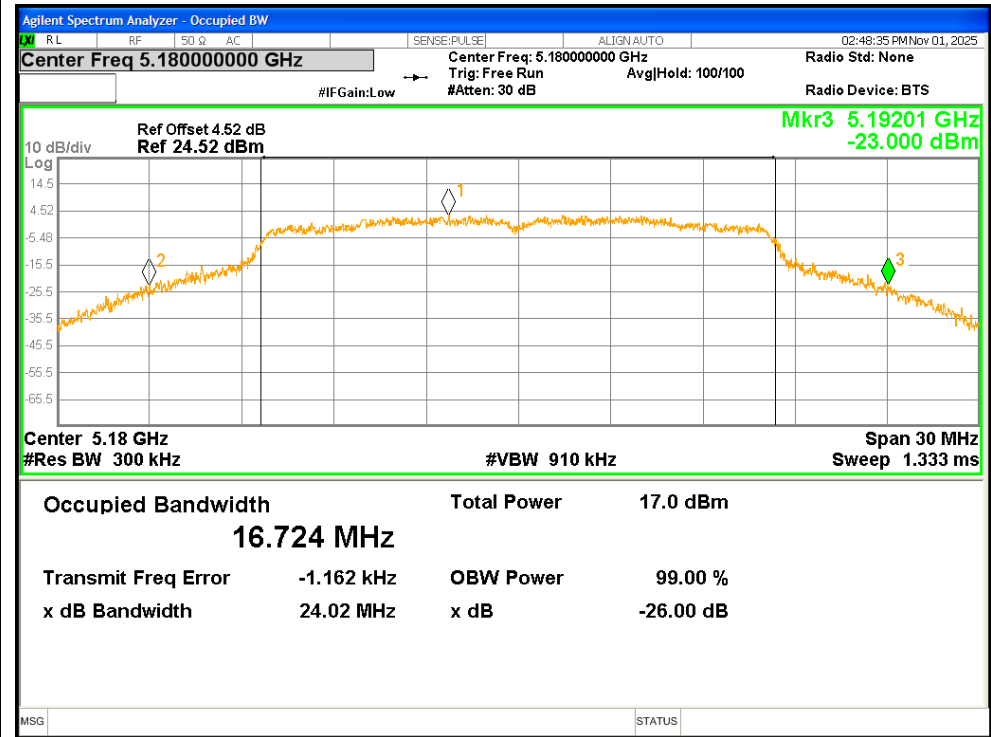


-26dB Bandwidth

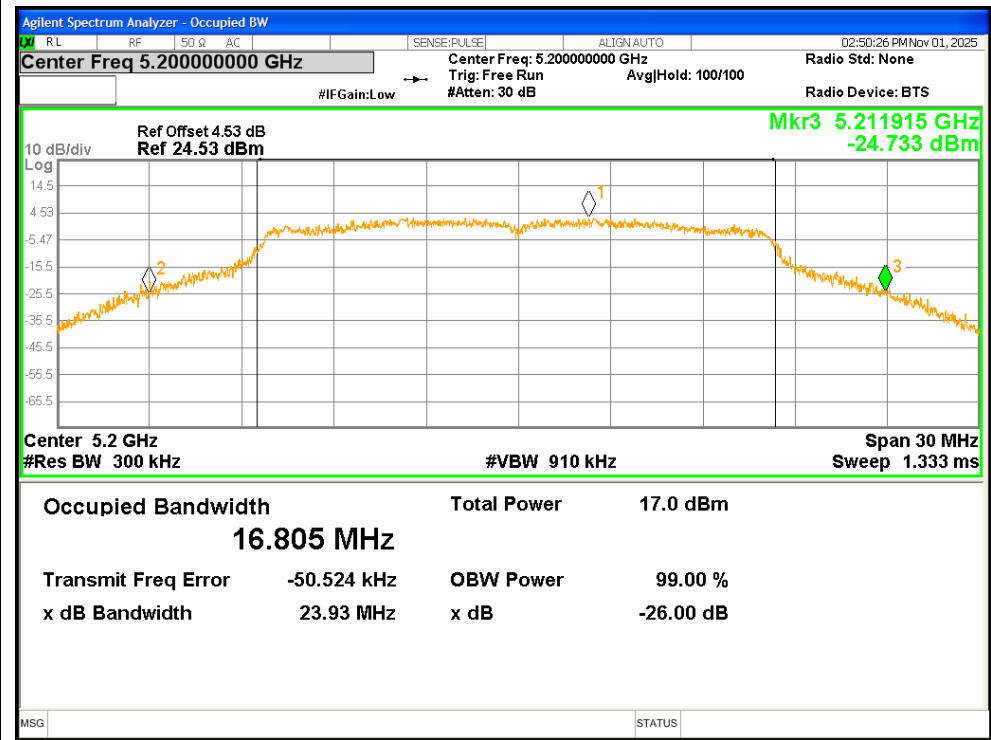
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	24.02	Pass
NVNT	a	5200	23.93	Pass
NVNT	a	5240	24.04	Pass
NVNT	n20	5180	24.01	Pass
NVNT	n20	5200	24.49	Pass
NVNT	n20	5240	24.46	Pass
NVNT	n40	5190	42.08	Pass
NVNT	n40	5230	41.83	Pass

Test Graphs

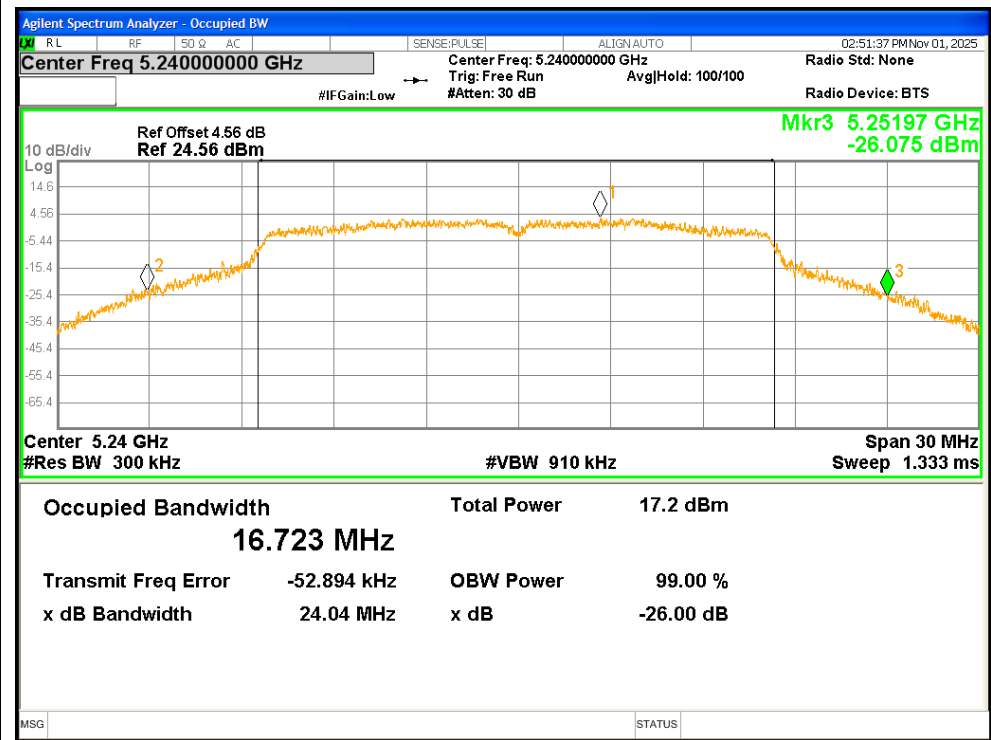
-26dB Bandwidth NVNT a 5180MHz



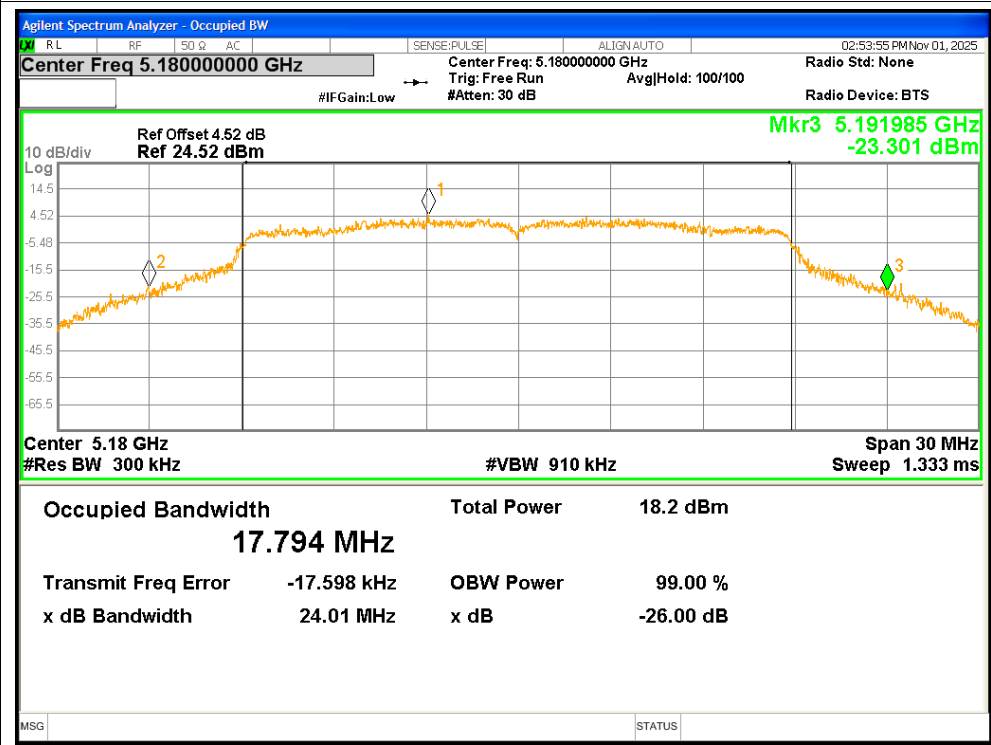
-26dB Bandwidth NVNT a 5200MHz

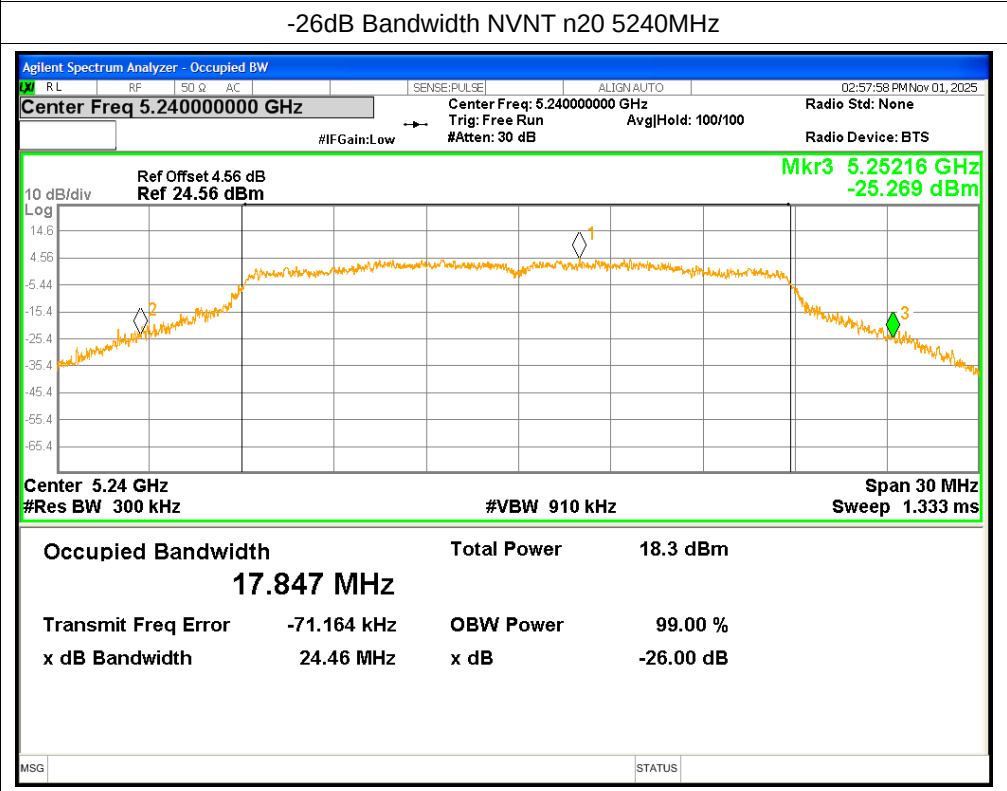
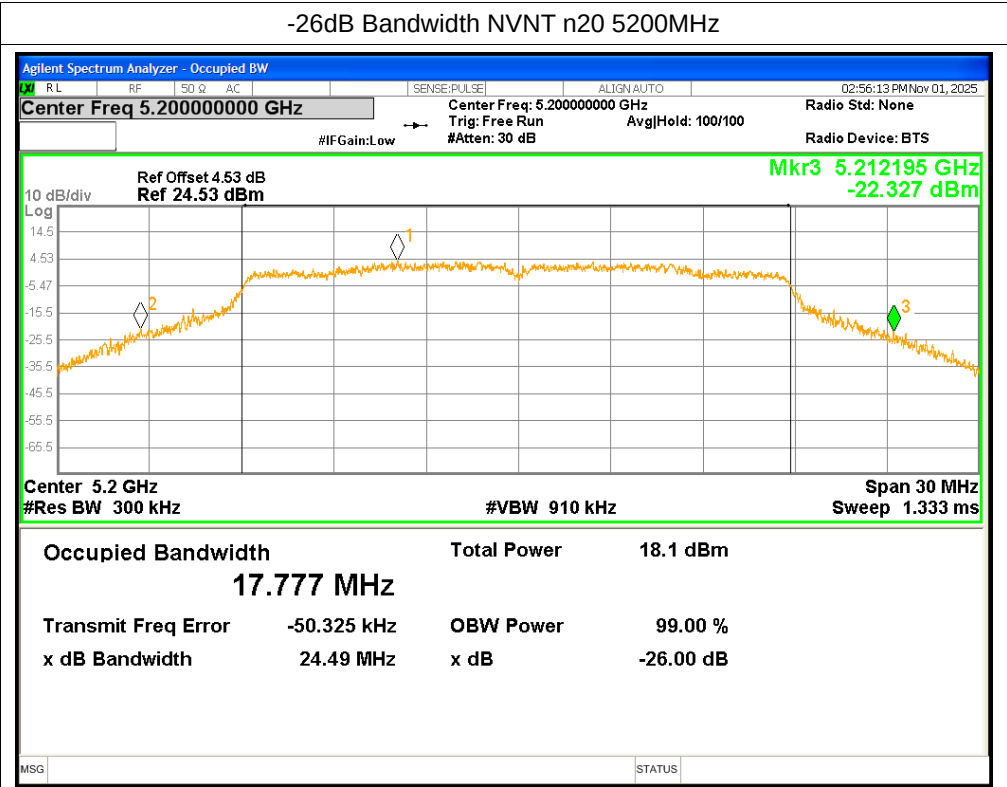


-26dB Bandwidth NVNT a 5240MHz

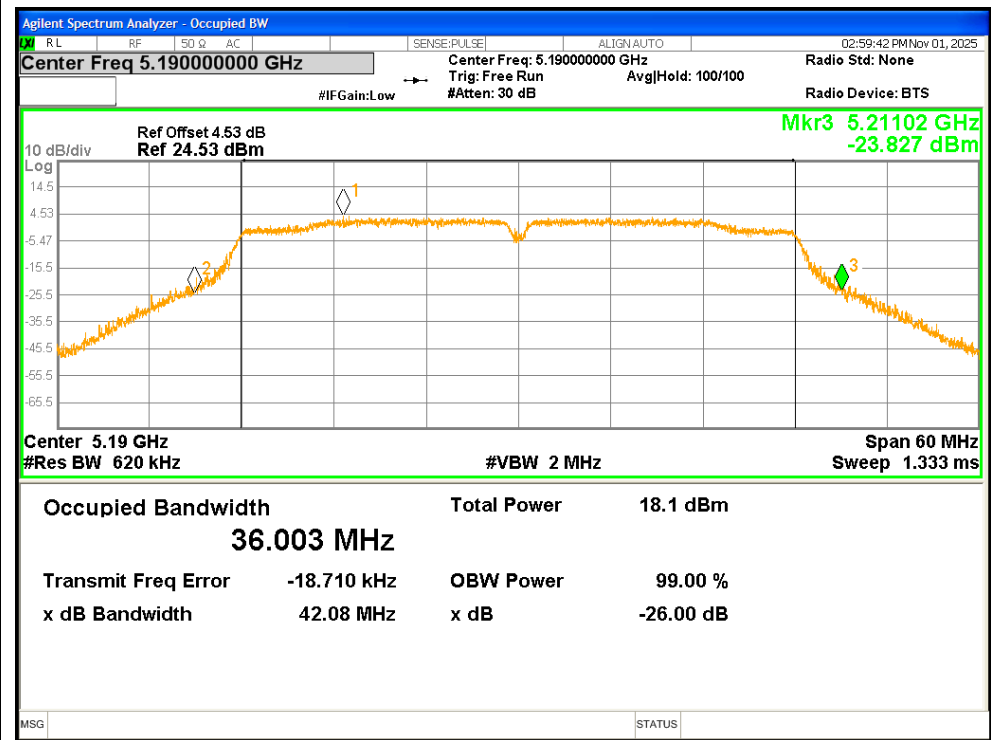


-26dB Bandwidth NVNT n20 5180MHz

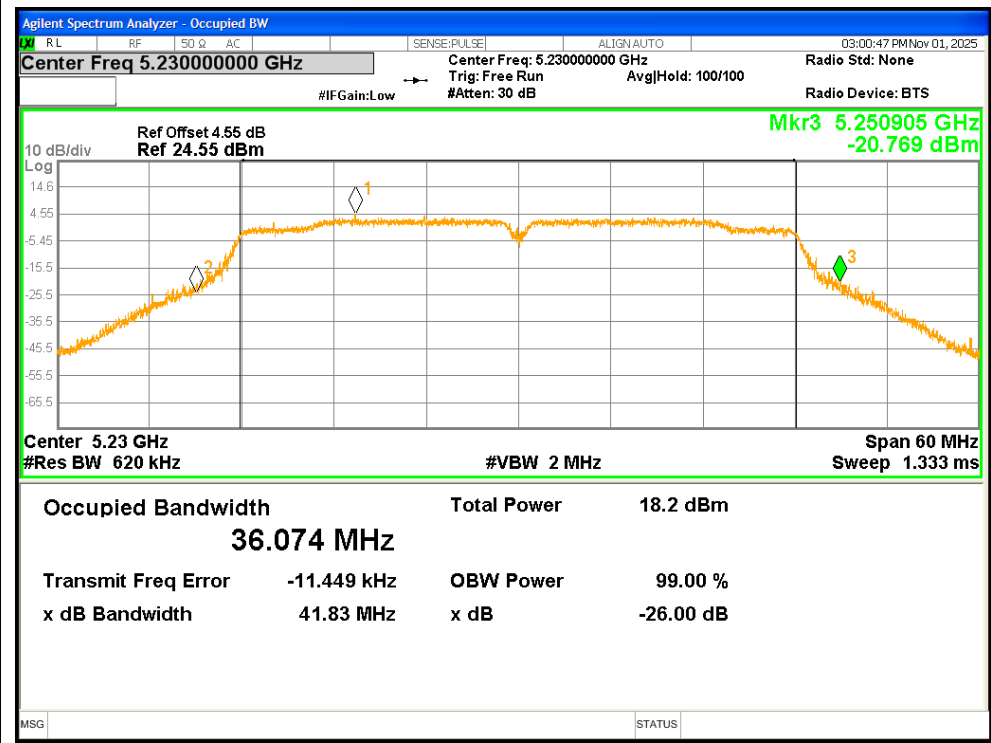




-26dB Bandwidth NVNT n40 5190MHz

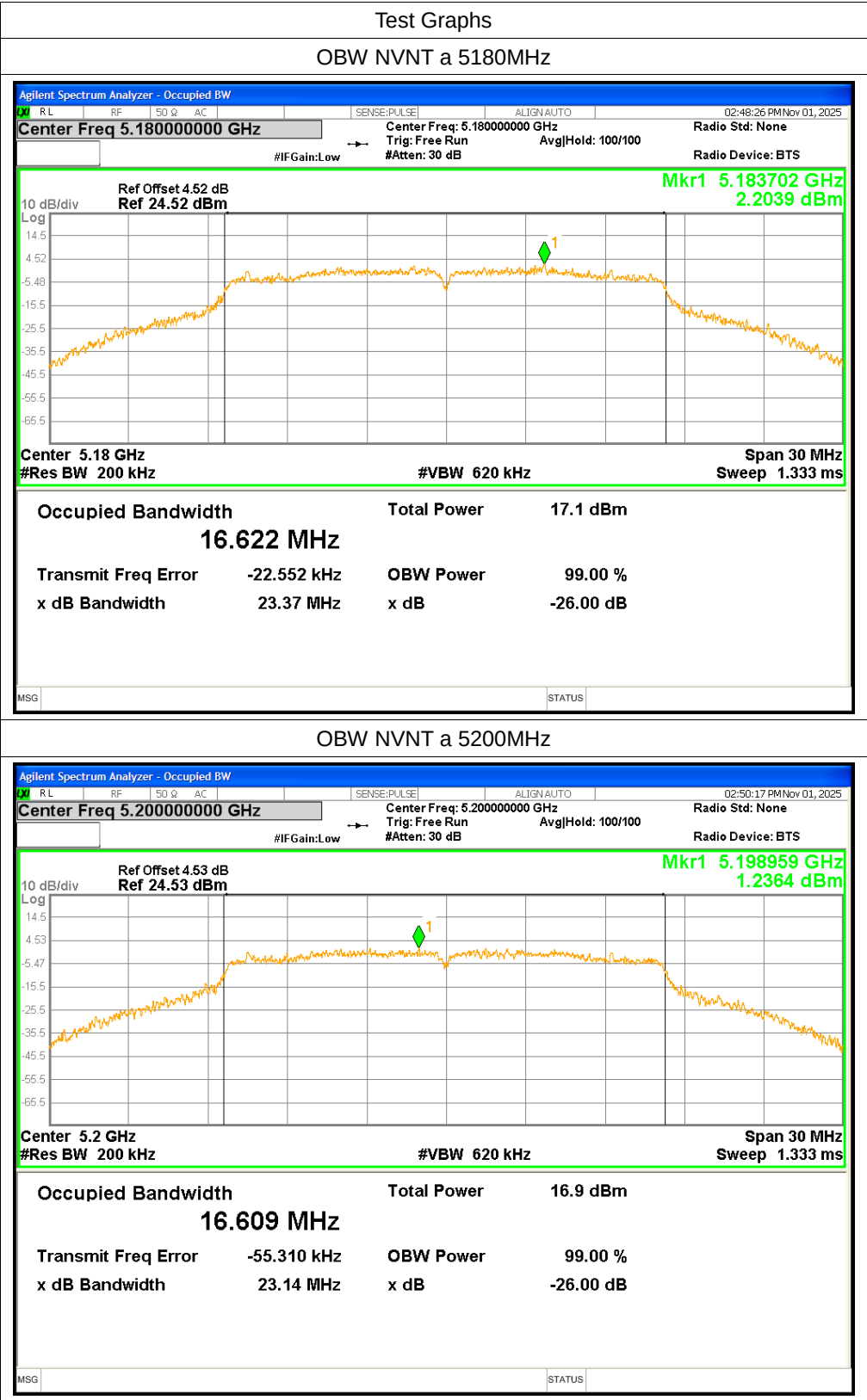


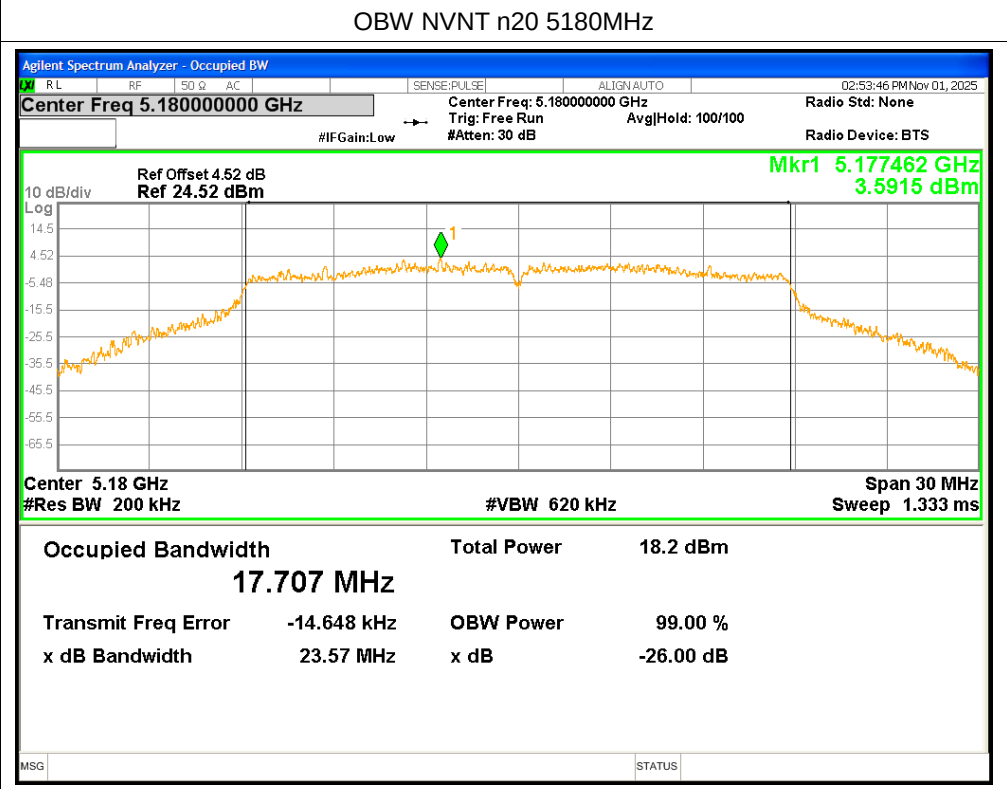
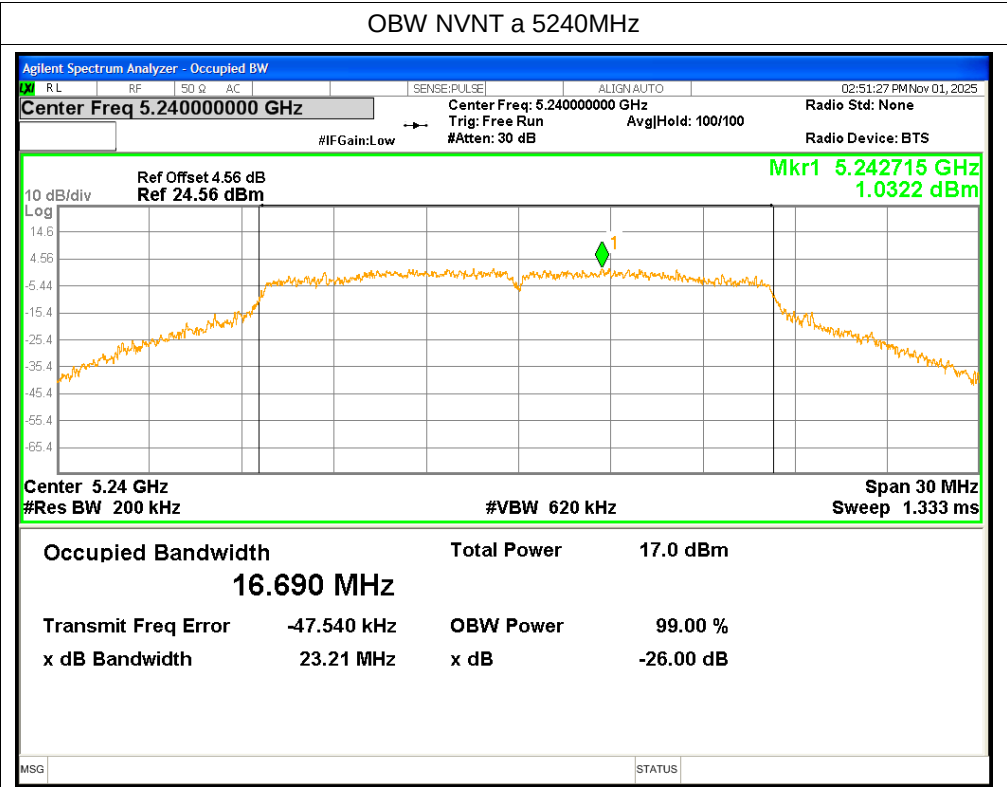
-26dB Bandwidth NVNT n40 5230MHz

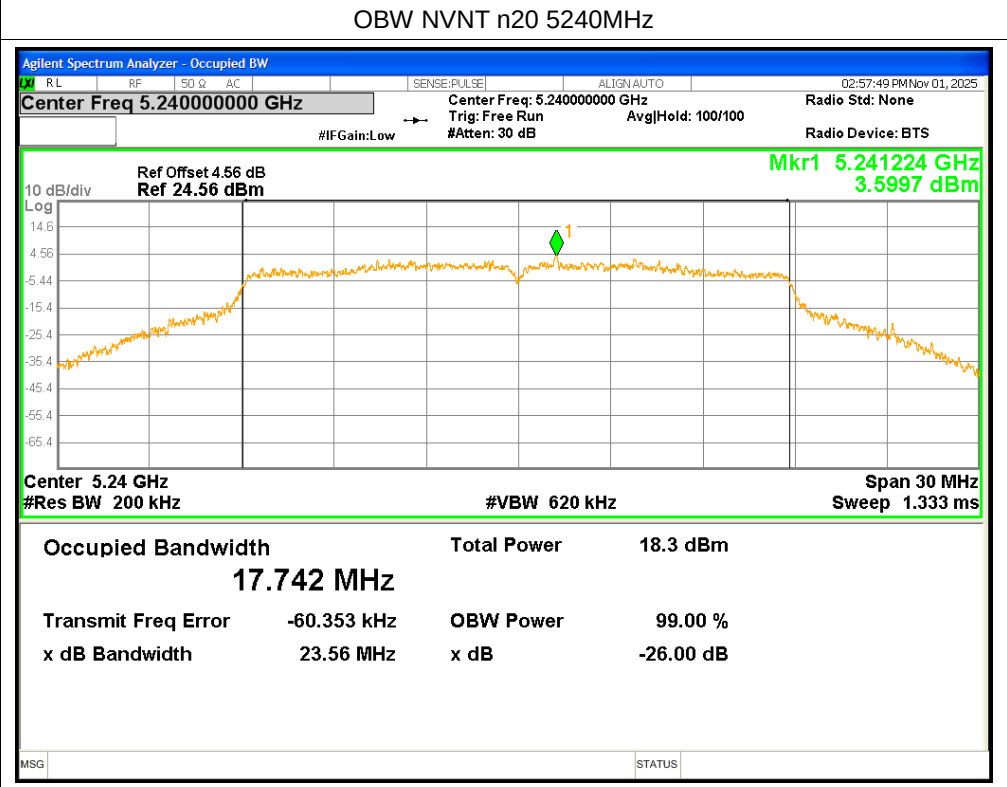
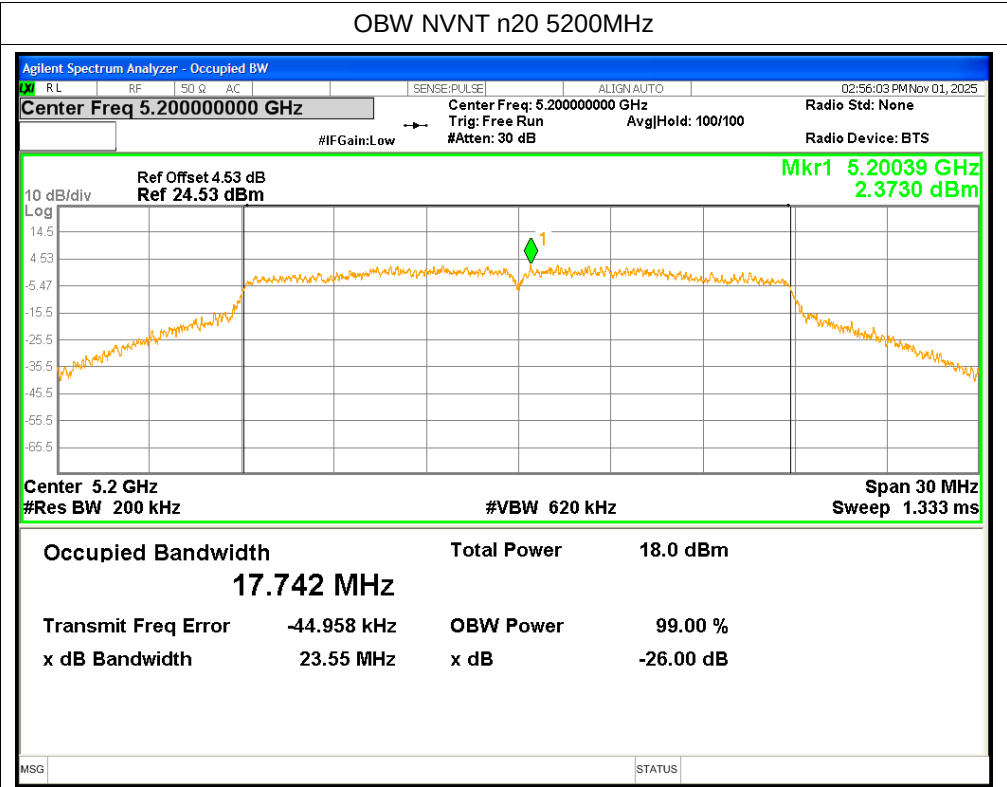


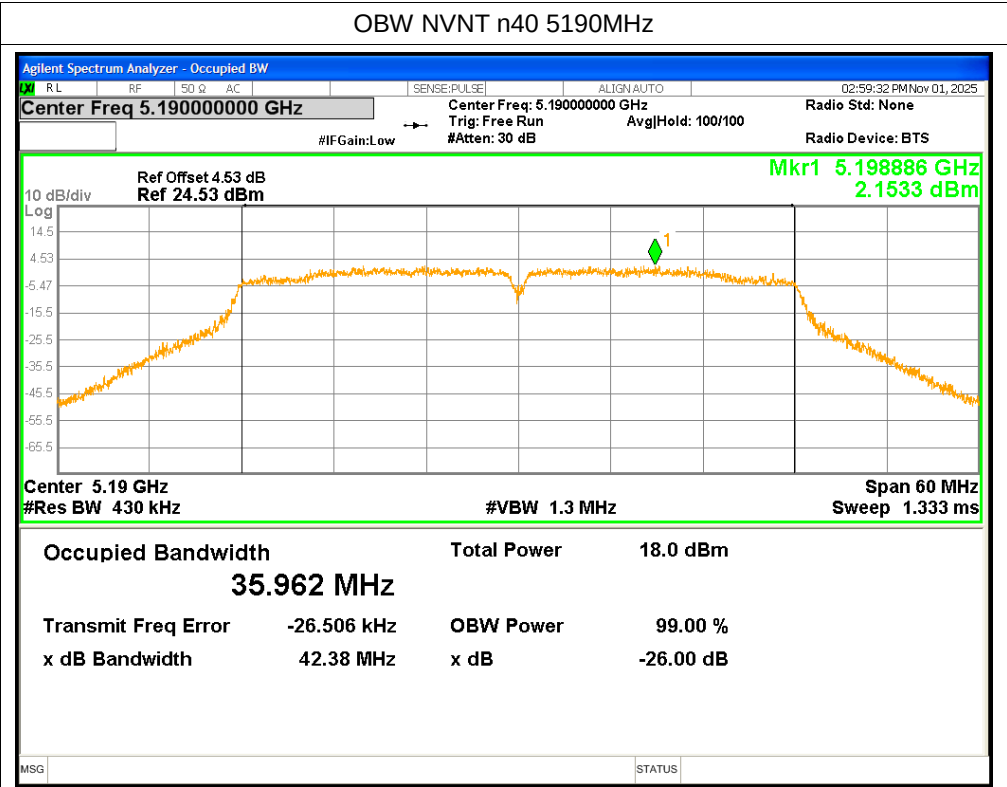
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.622
NVNT	a	5200	16.609
NVNT	a	5240	16.69
NVNT	n20	5180	17.707
NVNT	n20	5200	17.742
NVNT	n20	5240	17.742
NVNT	n40	5190	35.962
NVNT	n40	5230	36.01









Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	1.2	0.09	1.29	<=11	Pass
NVNT	a	5200	1.604	0.1	1.704	<=11	Pass
NVNT	a	5240	1.565	0.1	1.665	<=11	Pass
NVNT	n20	5180	2.349	0.05	2.399	<=11	Pass
NVNT	n20	5200	2.263	0.05	2.313	<=11	Pass
NVNT	n20	5240	2.465	0.05	2.515	<=11	Pass
NVNT	n40	5190	-1.263	0.05	-1.213	<=11	Pass
NVNT	n40	5230	-1.248	0.05	-1.198	<=11	Pass

