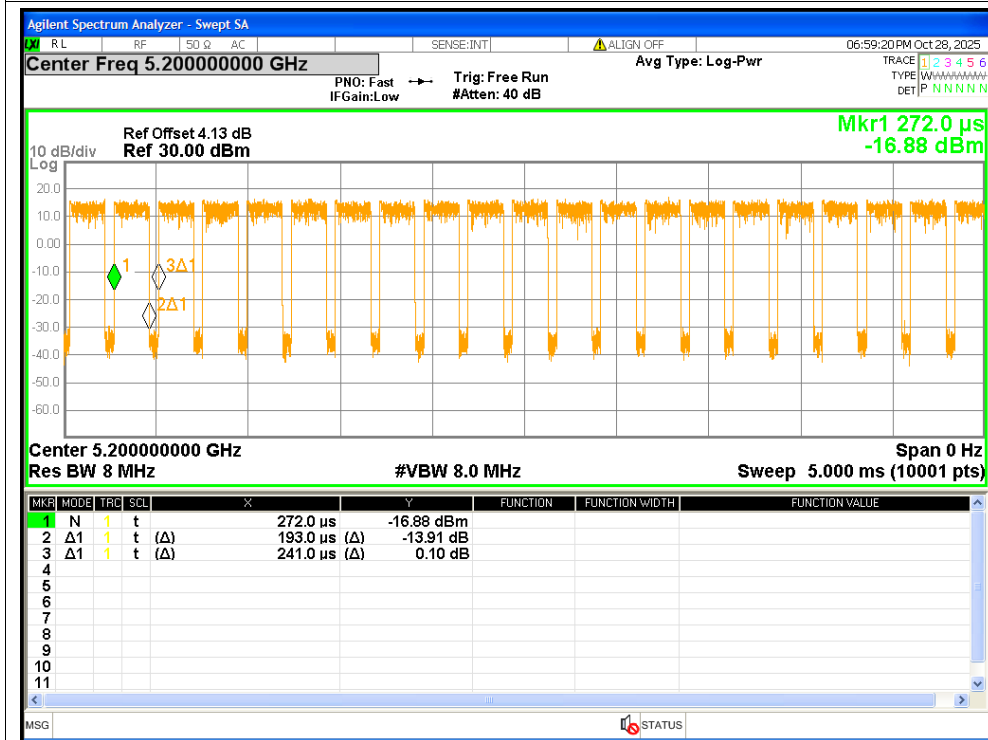
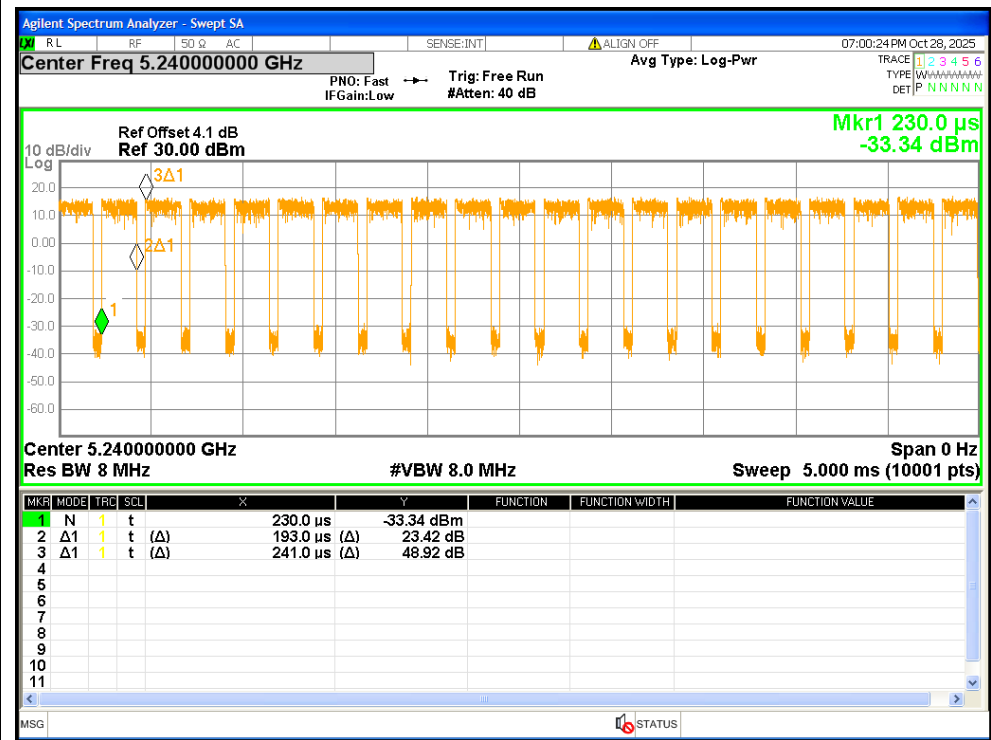


Duty Cycle

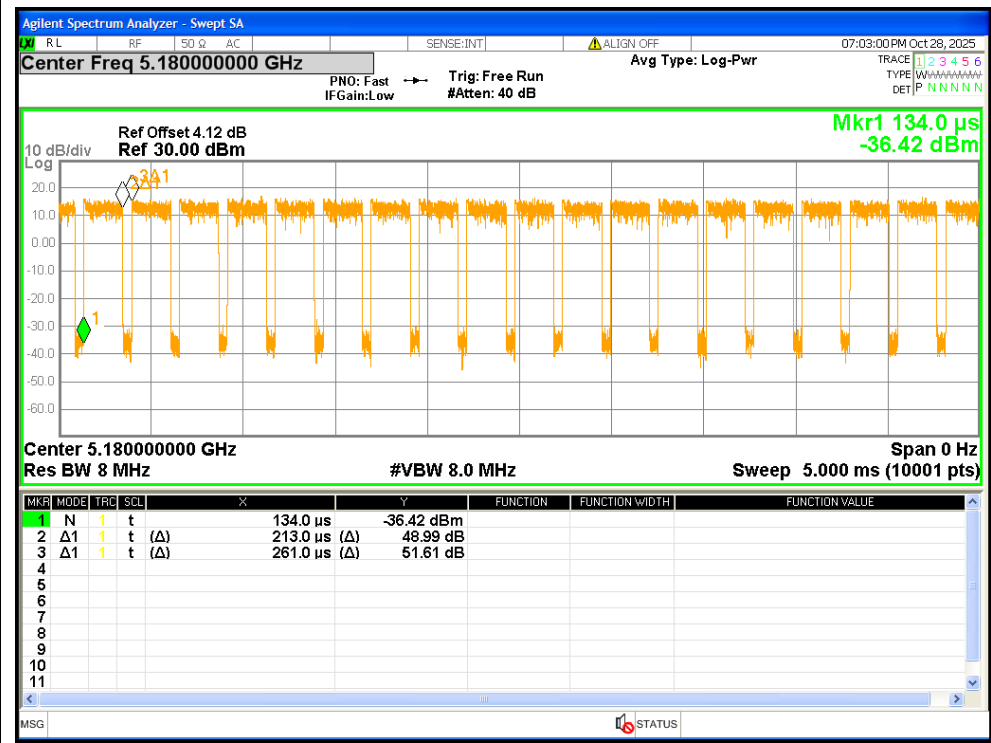
Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Max Variation (%)
NVNT	a	5180	0.192	0.24	80	0.97	5.19	0.19
NVNT	a	5200	0.193	0.241	80.08	0.96	5.19	0.20
NVNT	a	5240	0.193	0.241	80.08	0.96	5.19	0.23
NVNT	n20	5180	0.213	0.261	81.61	0.88	4.71	0.28
NVNT	n20	5200	0.213	0.26	81.92	0.87	4.71	0.26
NVNT	n20	5240	0.213	0.261	81.61	0.88	4.71	0.22
NVNT	n40	5190	0.201	0.25	80.4	0.95	4.99	0.35
NVNT	n40	5230	0.2	0.248	80.65	0.93	4.99	0.36



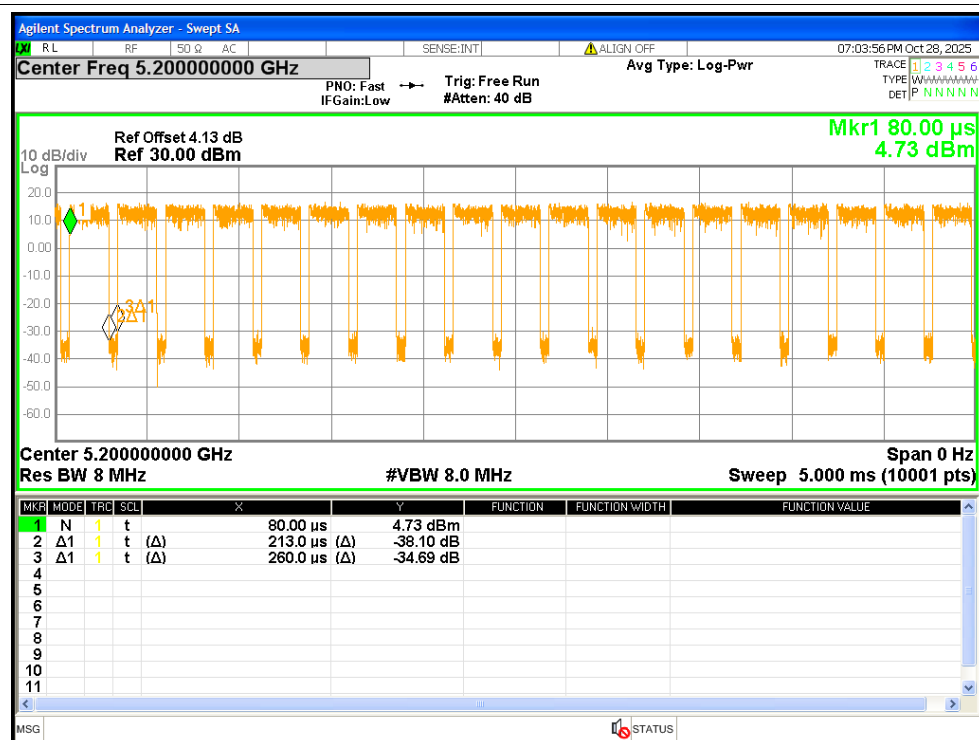
Duty Cycle NVNT a 5240MHz



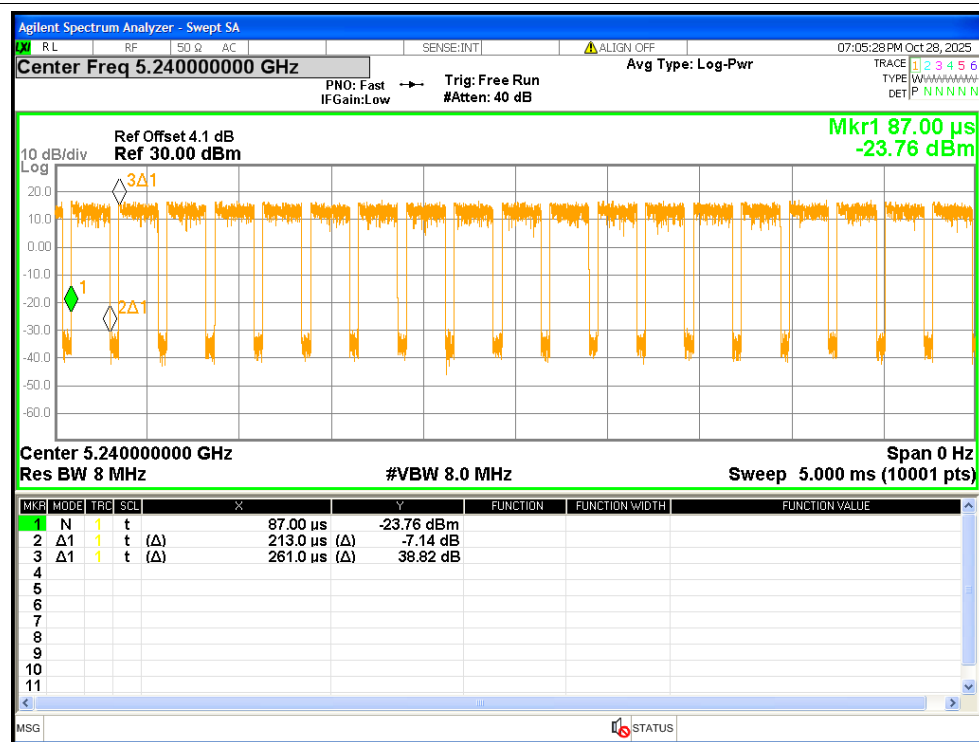
Duty Cycle NVNT n20 5180MHz



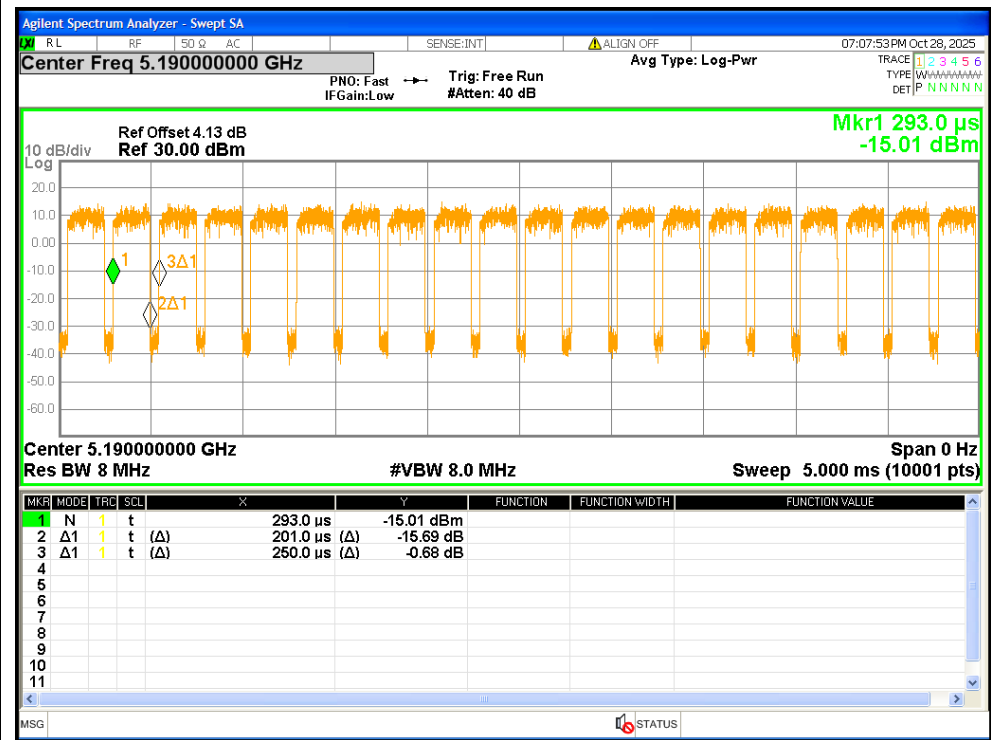
Duty Cycle NVNT n20 5200MHz



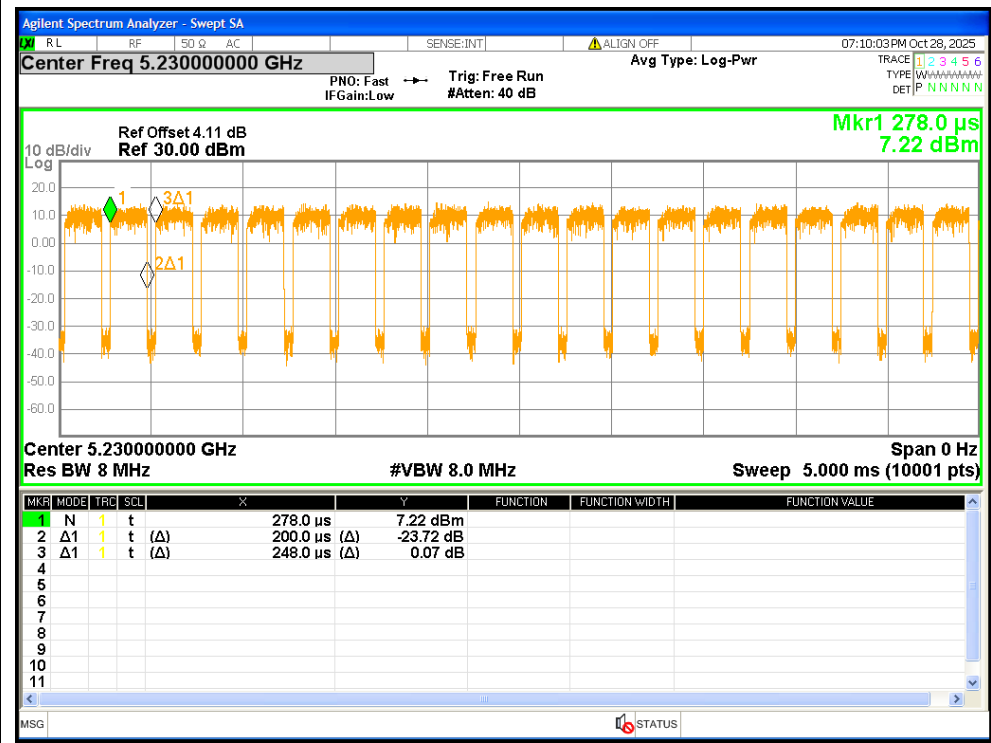
Duty Cycle NVNT n20 5240MHz



Duty Cycle NVNT n40 5190MHz

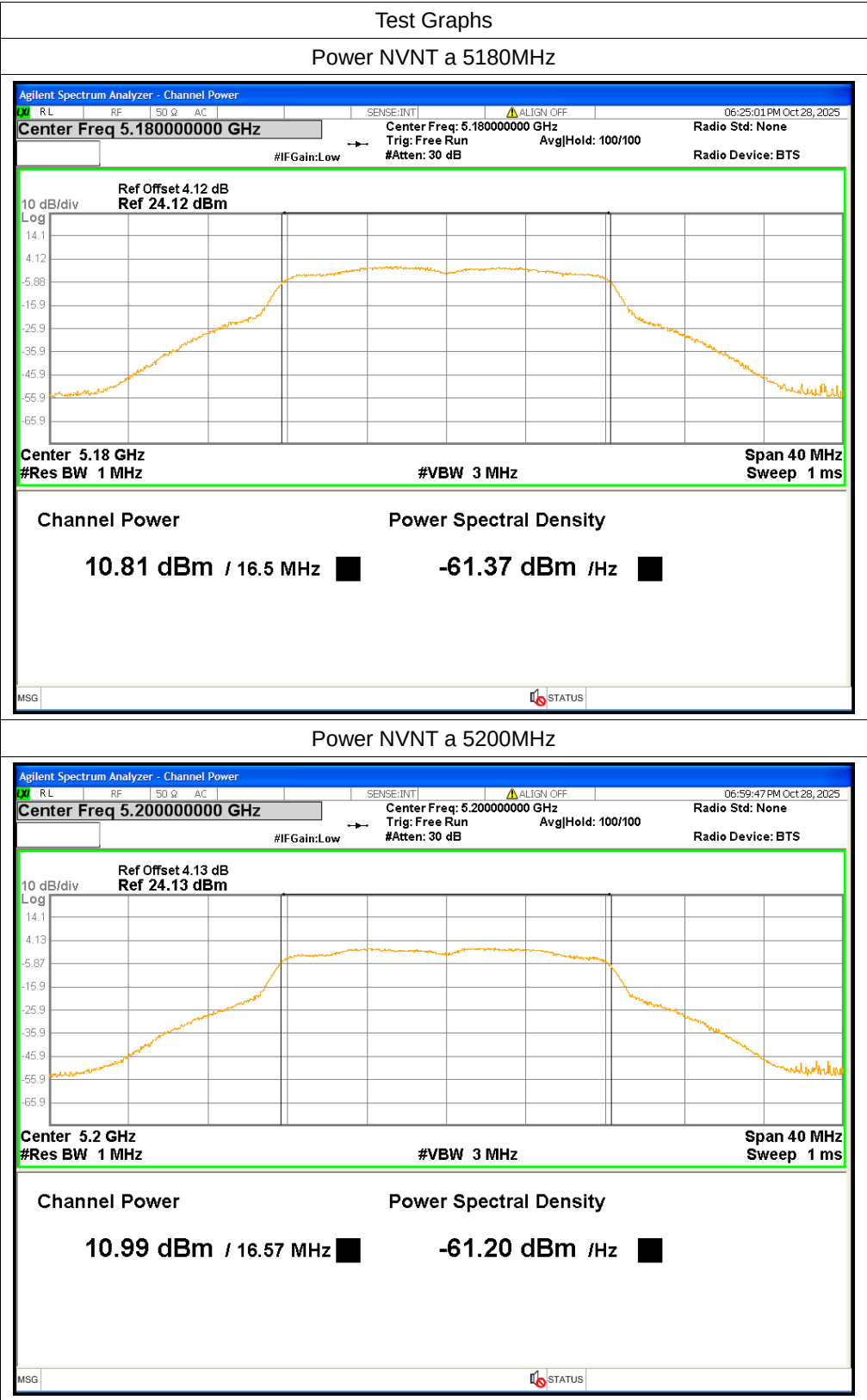


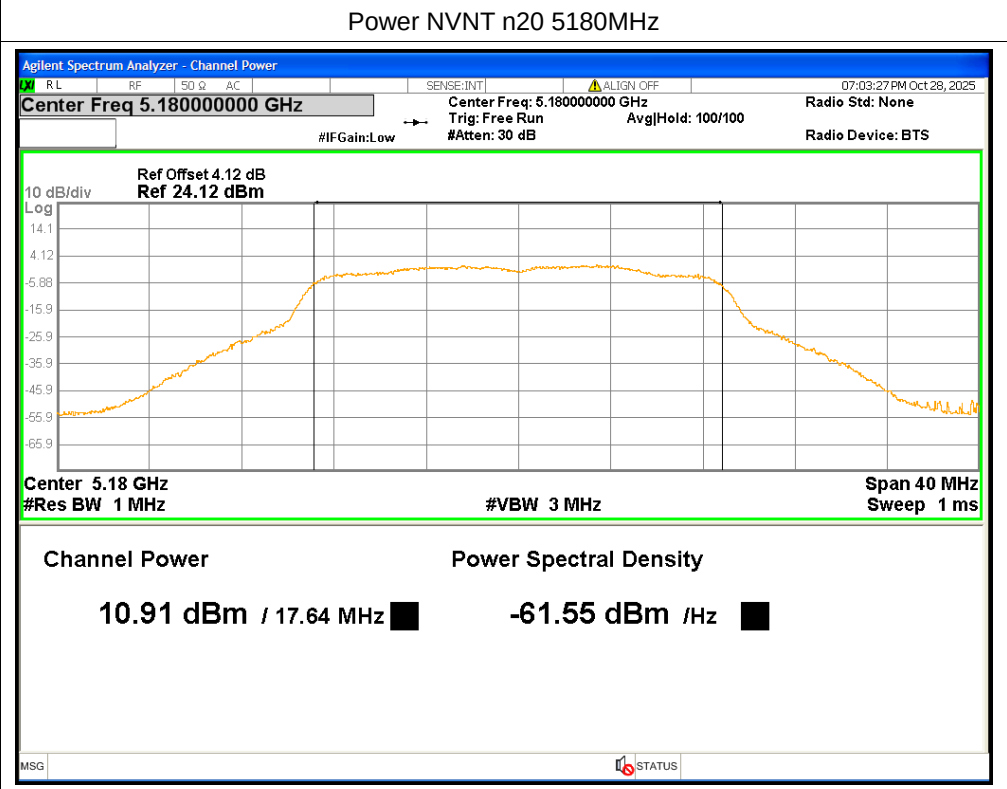
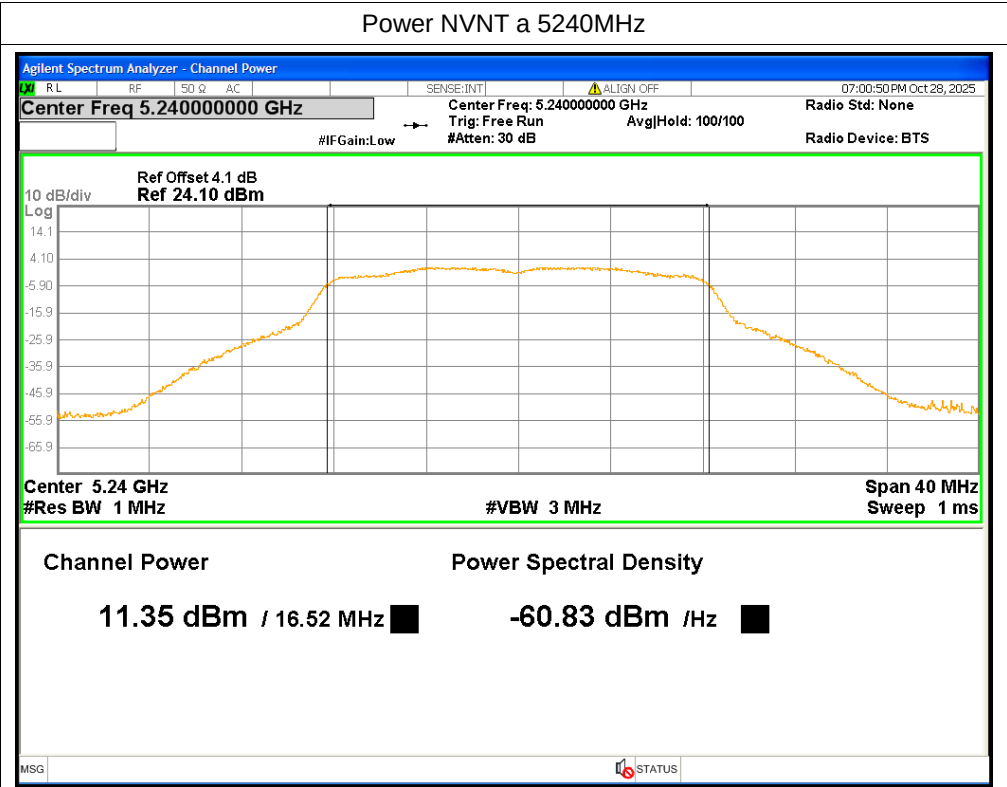
Duty Cycle NVNT n40 5230MHz

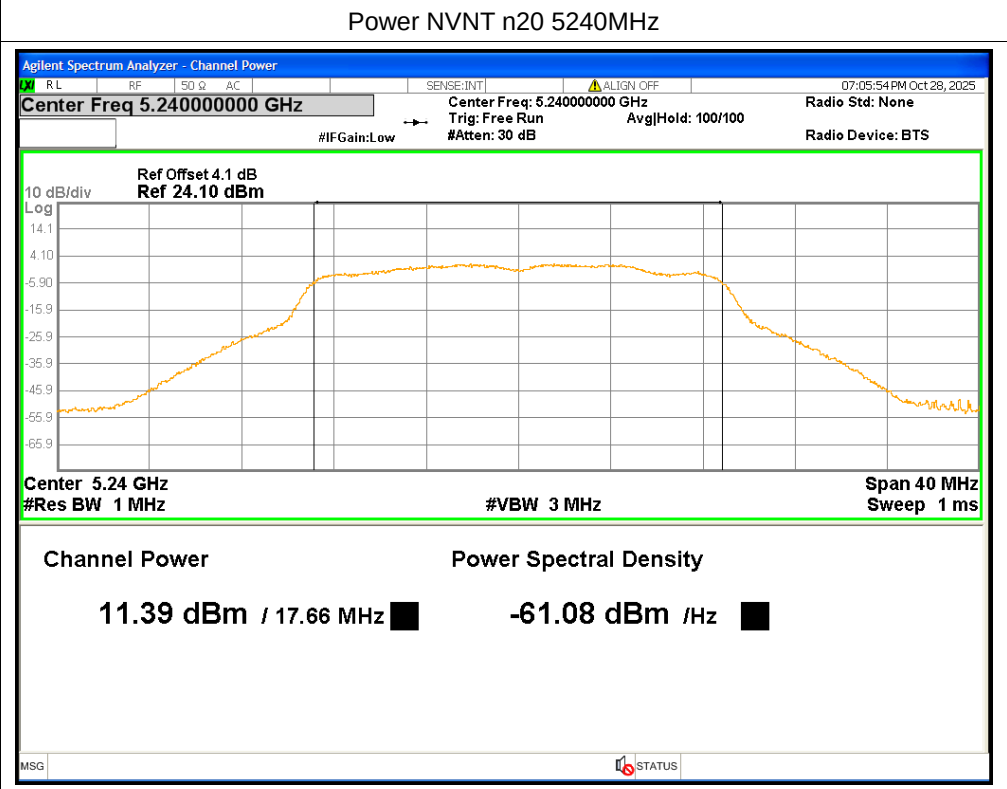
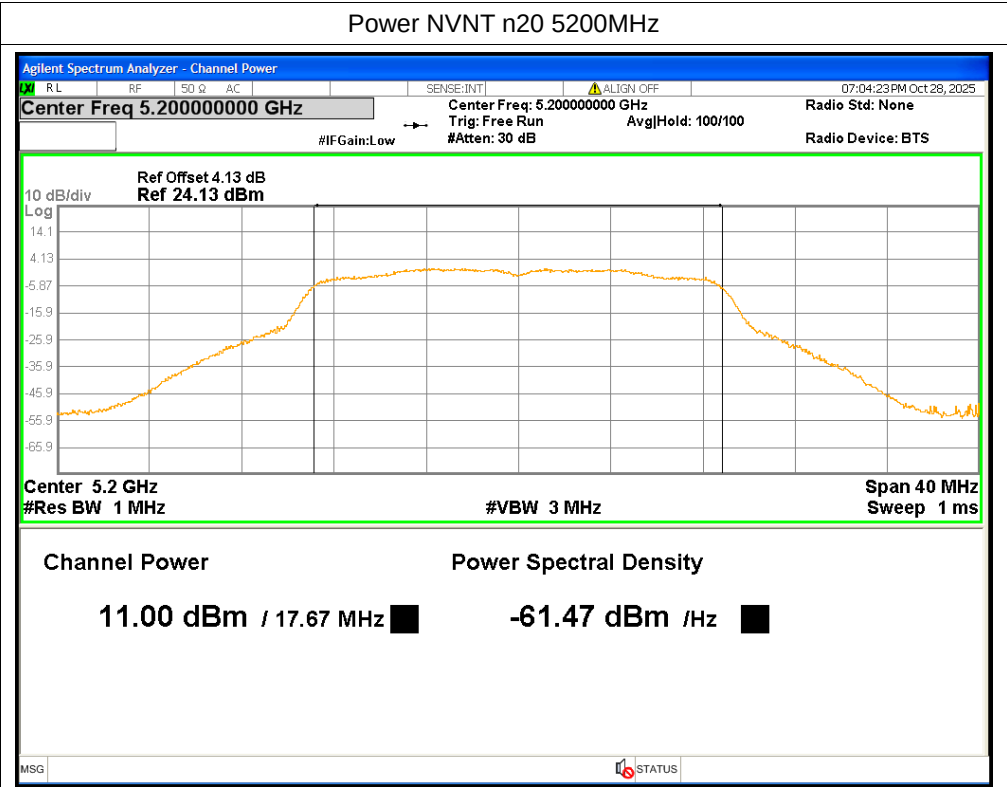


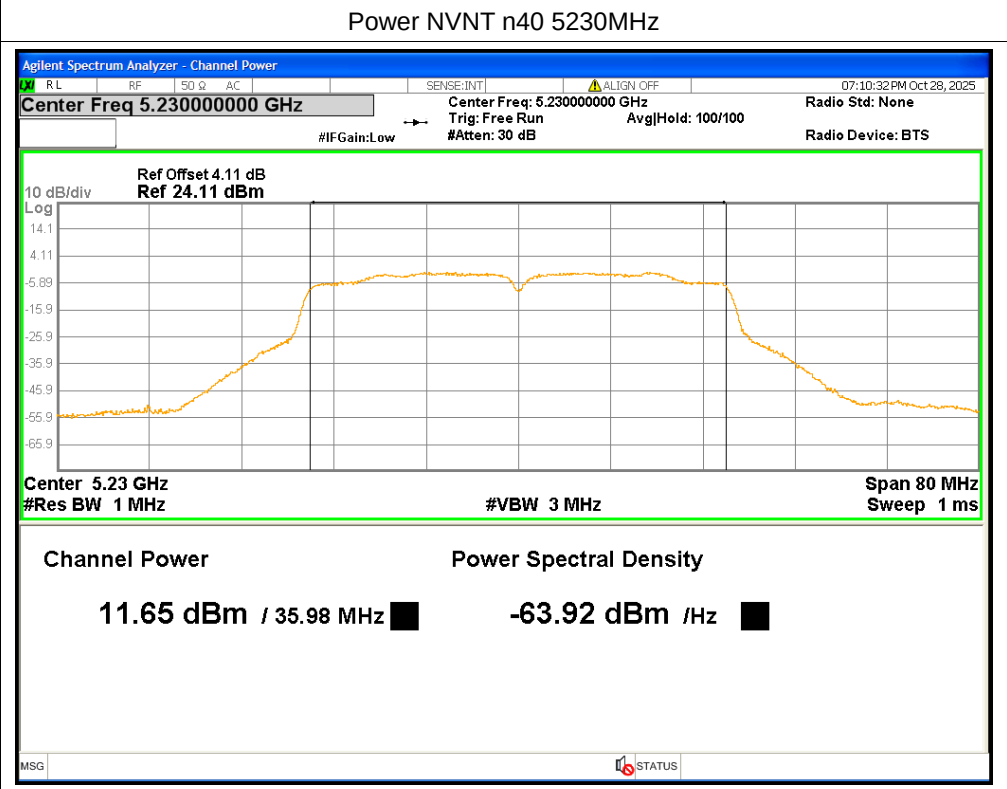
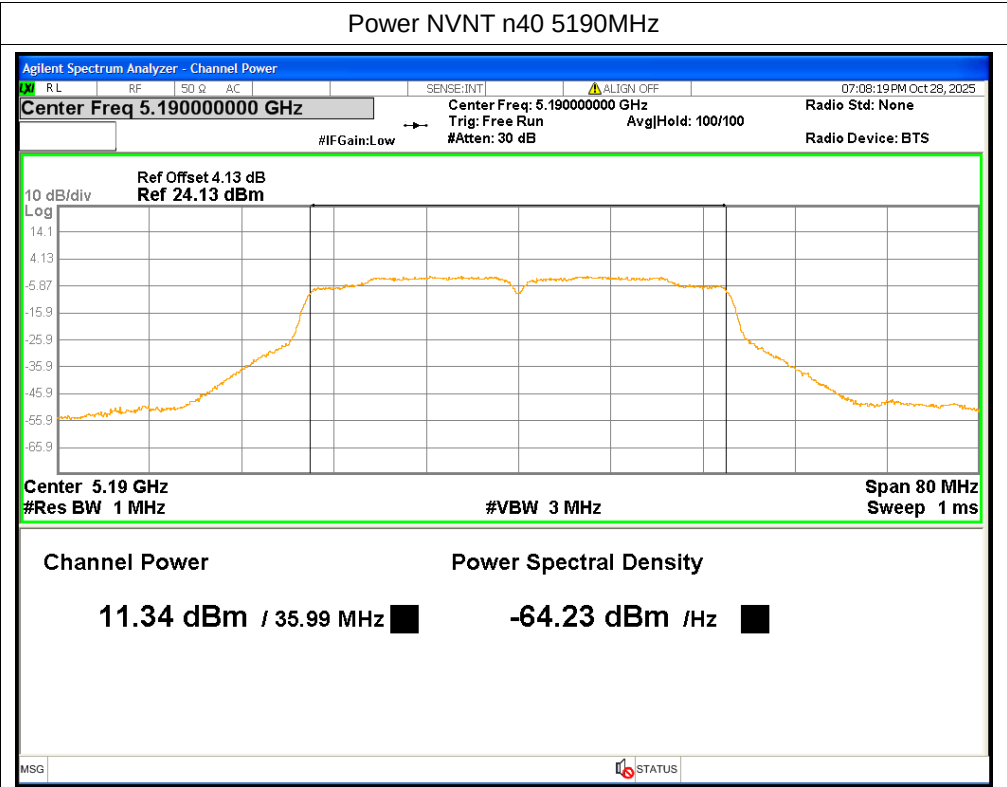
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	10.81	0.97	11.78	<=24	Pass
NVNT	a	5200	10.99	0.96	11.95	<=24	Pass
NVNT	a	5240	11.35	0.96	12.31	<=24	Pass
NVNT	n20	5180	10.91	0.88	11.79	<=24	Pass
NVNT	n20	5200	11	0.87	11.87	<=24	Pass
NVNT	n20	5240	11.39	0.88	12.27	<=24	Pass
NVNT	n40	5190	11.34	0.95	12.29	<=24	Pass
NVNT	n40	5230	11.65	0.93	12.58	<=24	Pass







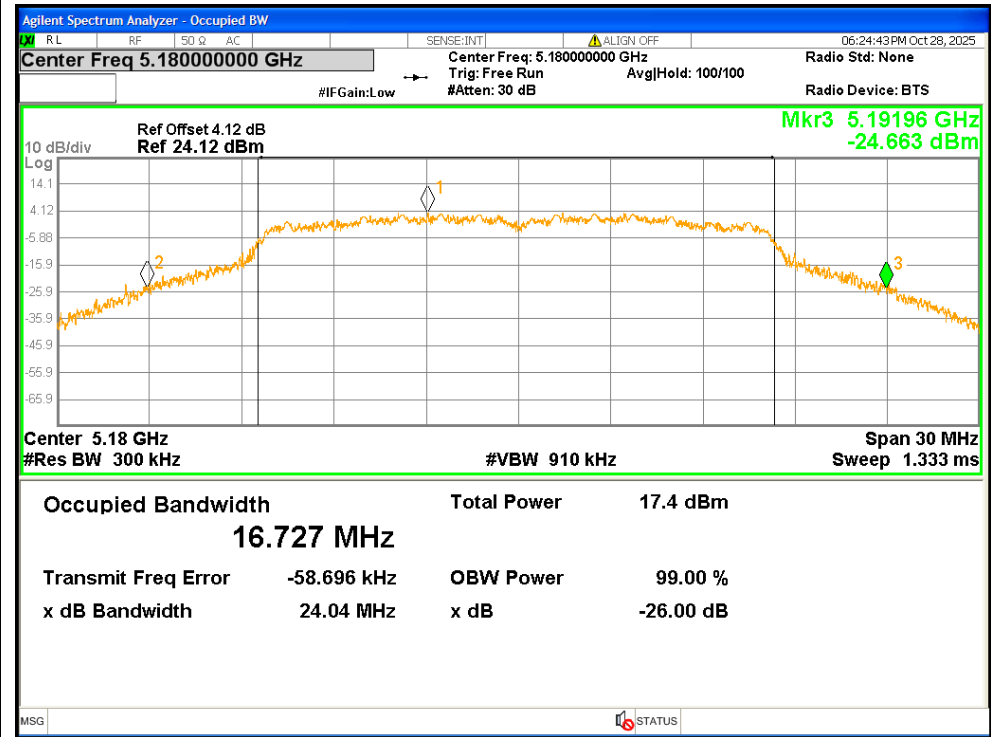


-26dB Bandwidth

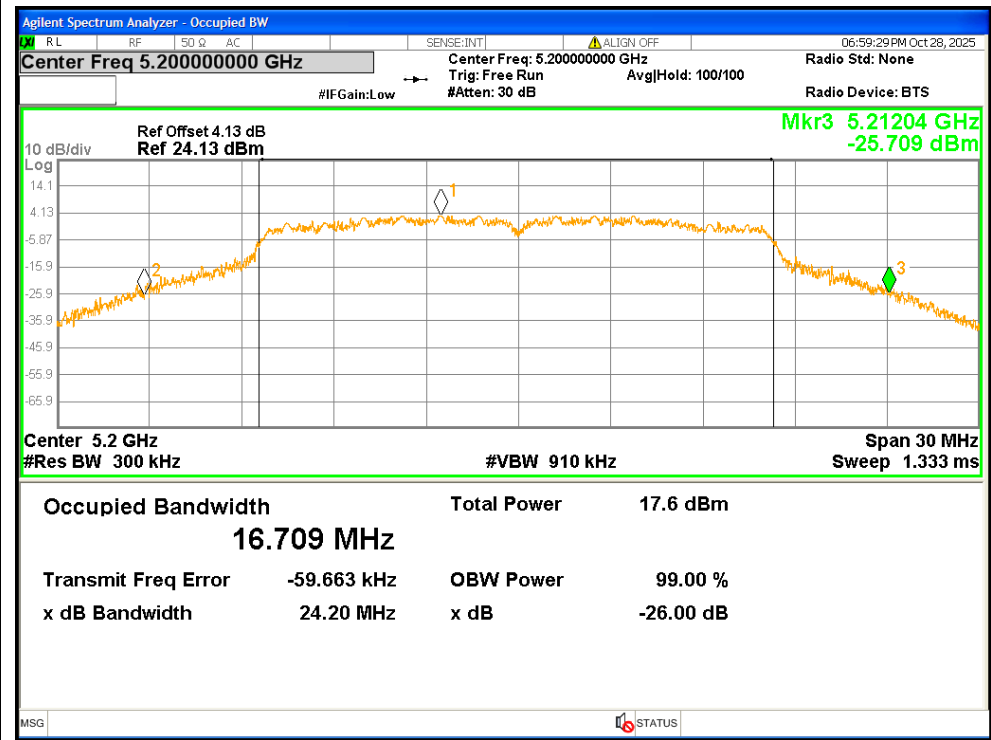
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	24.04	Pass
NVNT	a	5200	24.2	Pass
NVNT	a	5240	23.5	Pass
NVNT	n20	5180	23.82	Pass
NVNT	n20	5200	23.95	Pass
NVNT	n20	5240	23.8	Pass
NVNT	n40	5190	43.9	Pass
NVNT	n40	5230	42.4	Pass

Test Graphs

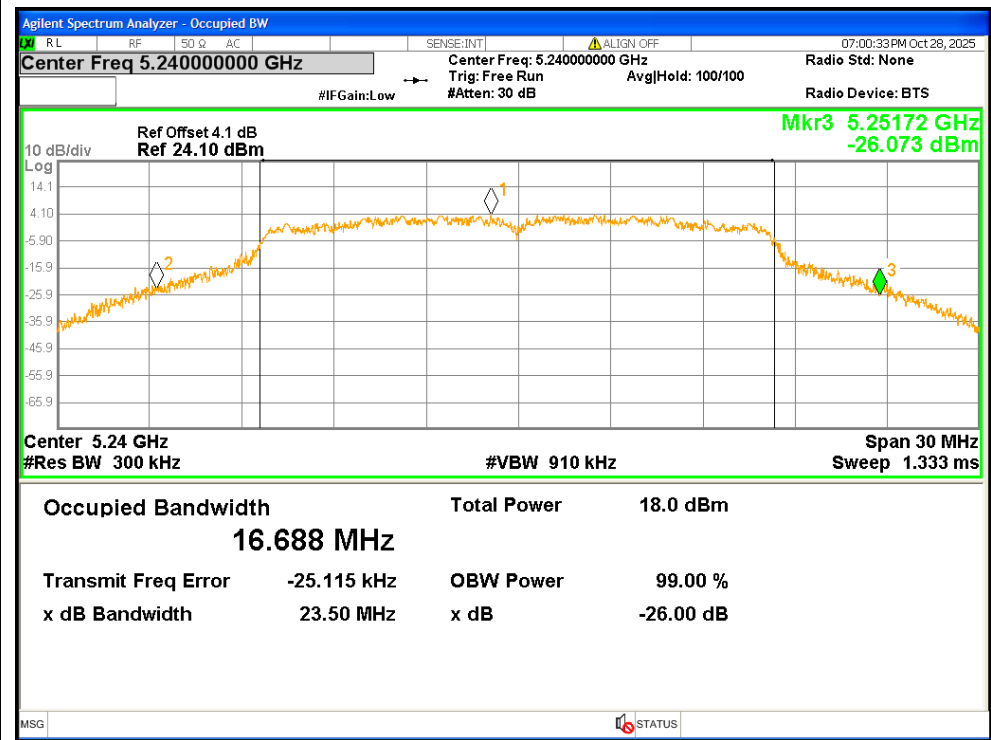
-26dB Bandwidth NVNT a 5180MHz



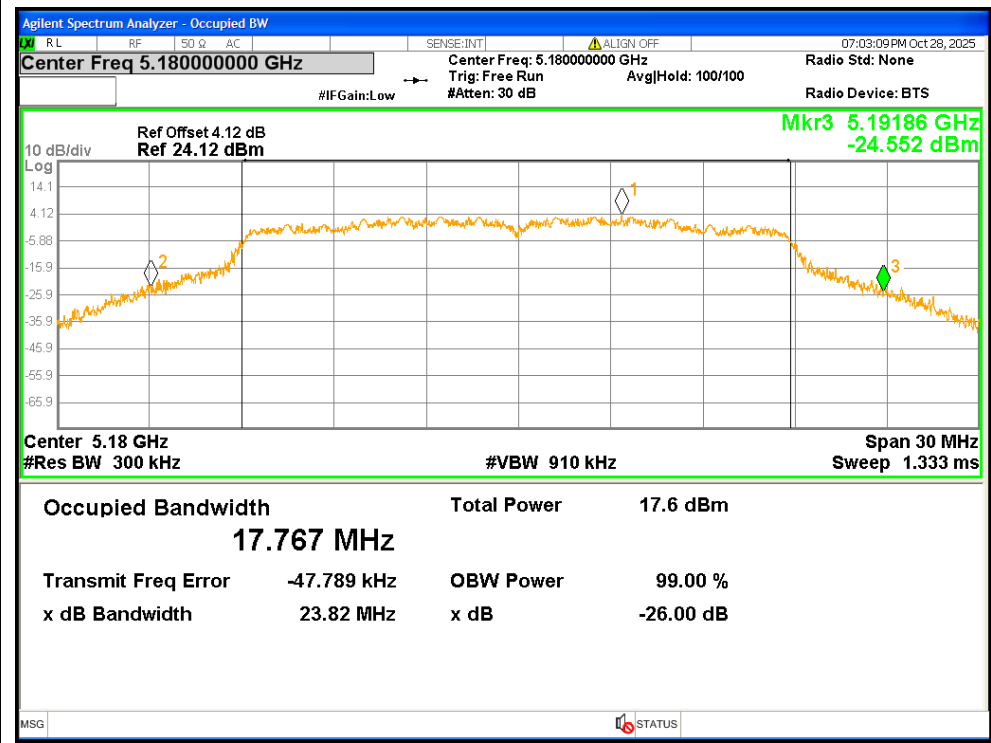
-26dB Bandwidth NVNT a 5200MHz

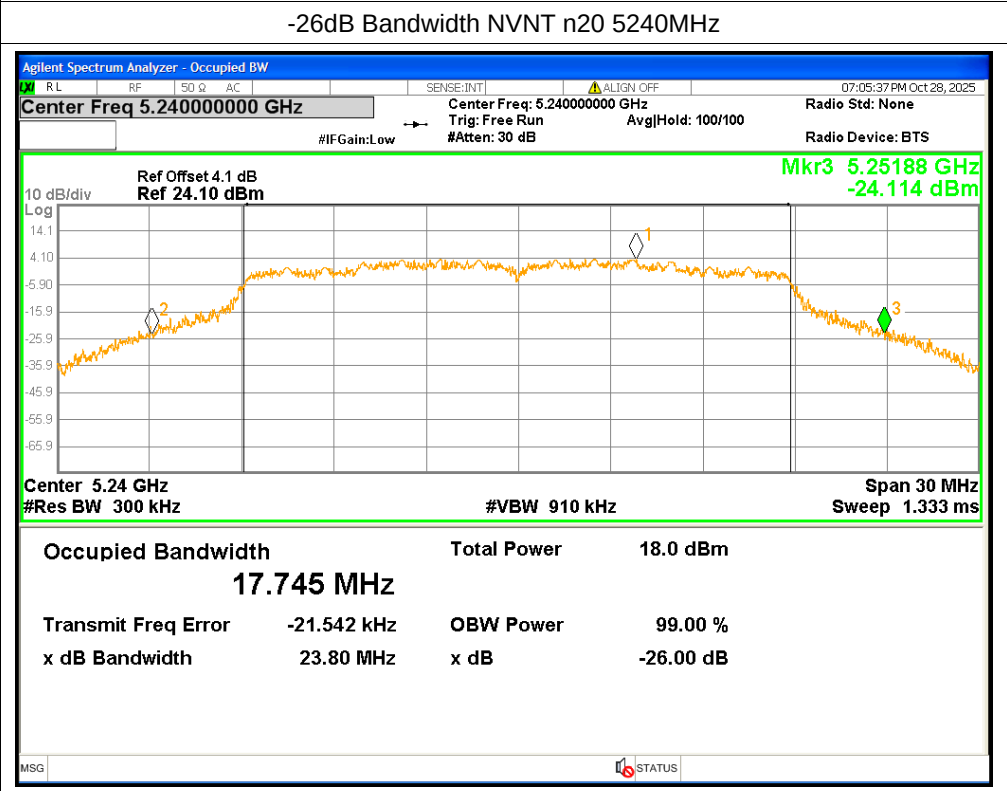
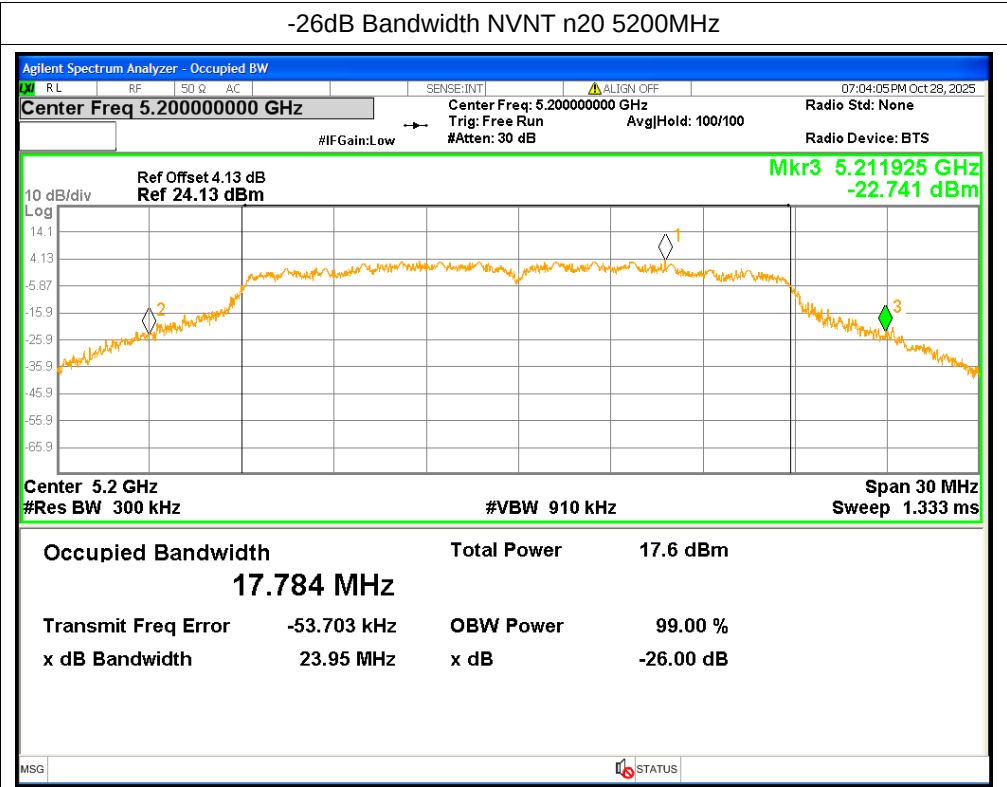


-26dB Bandwidth NVNT a 5240MHz

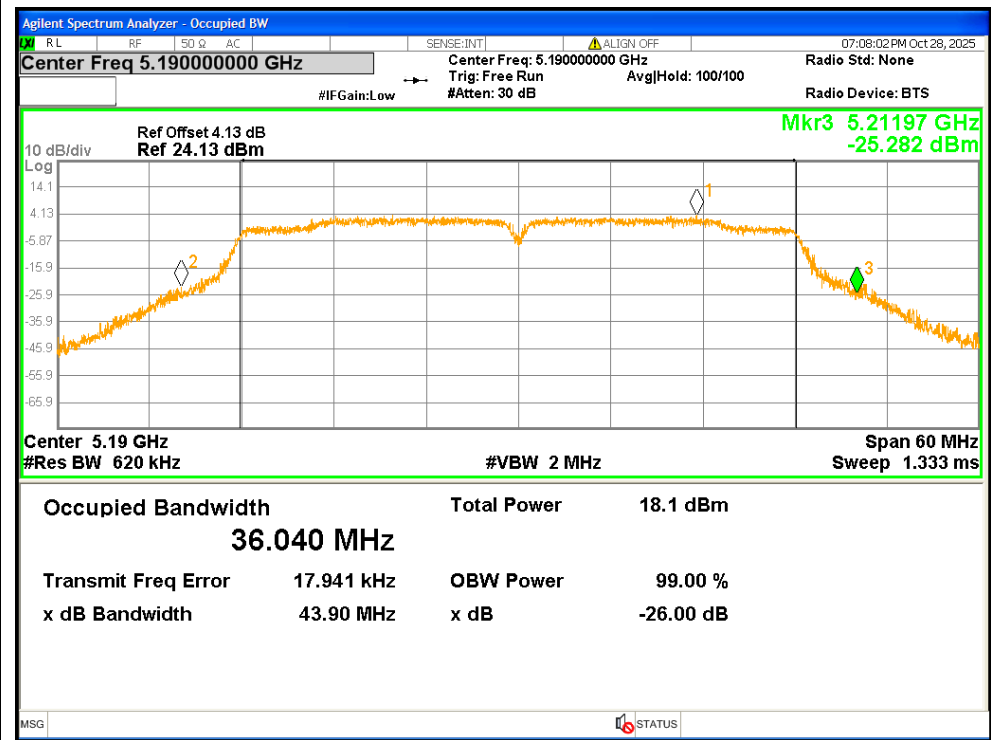


-26dB Bandwidth NVNT n20 5180MHz

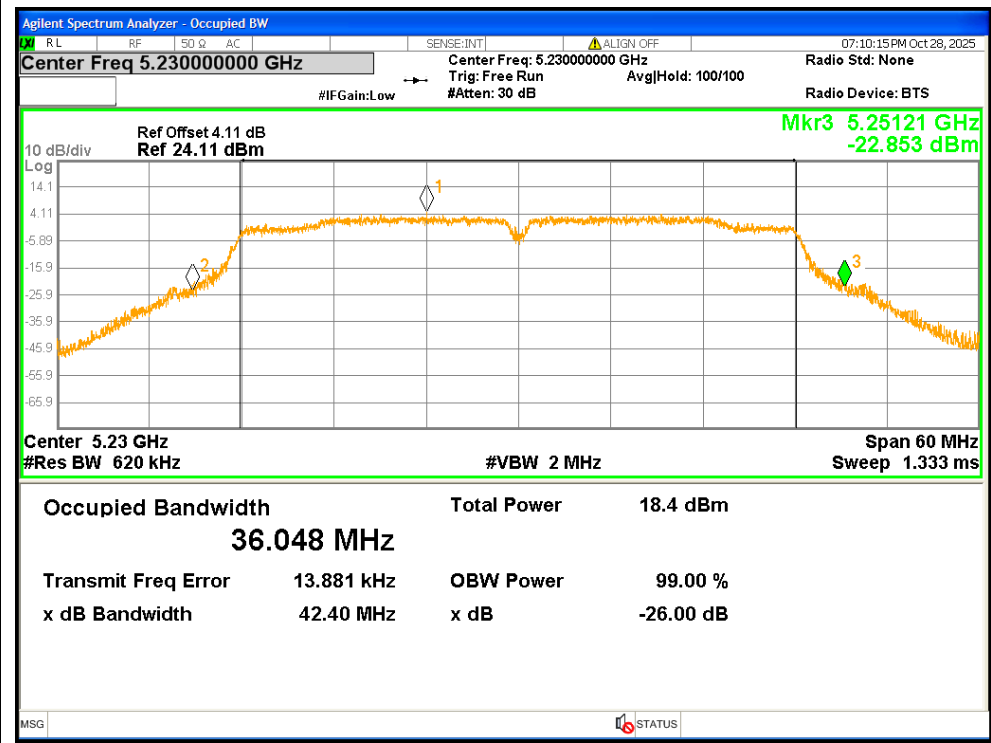




-26dB Bandwidth NVNT n40 5190MHz

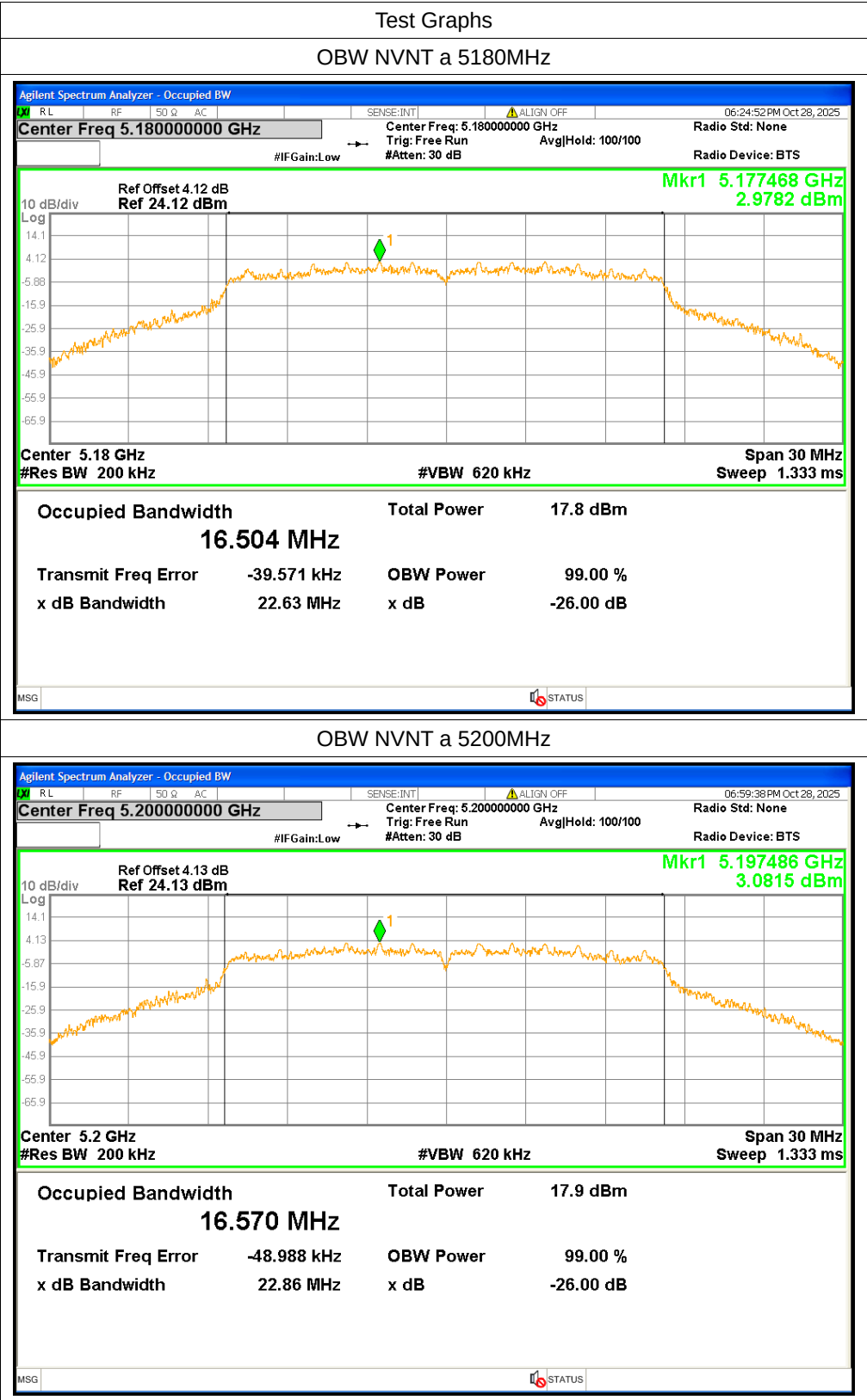


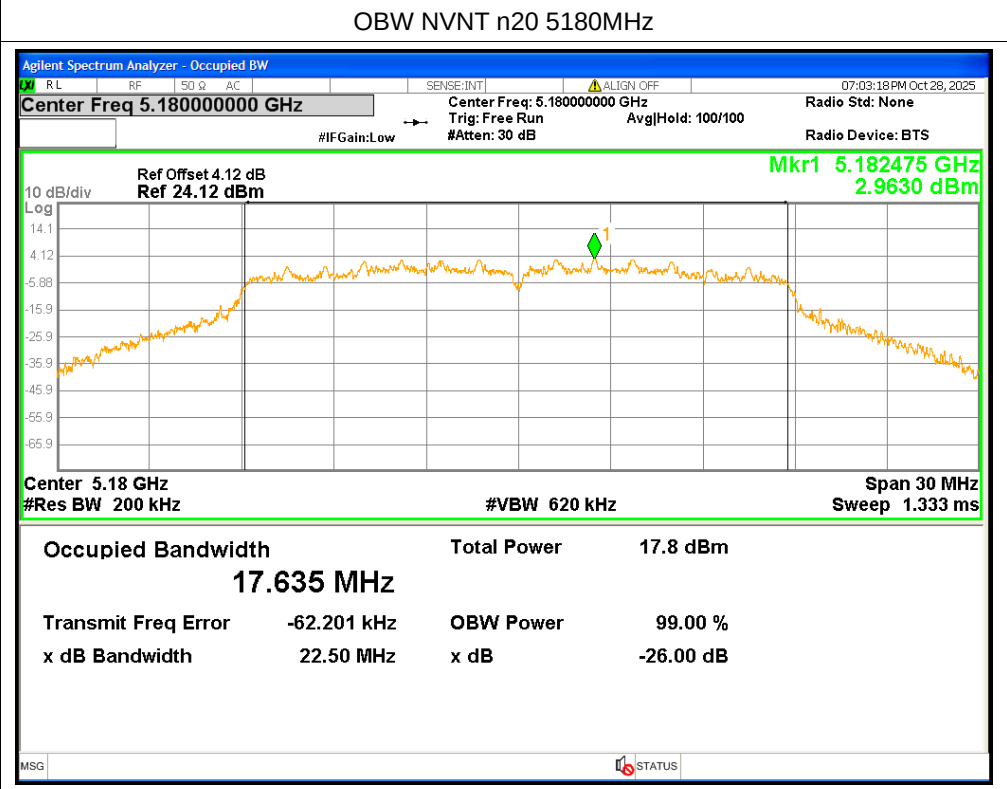
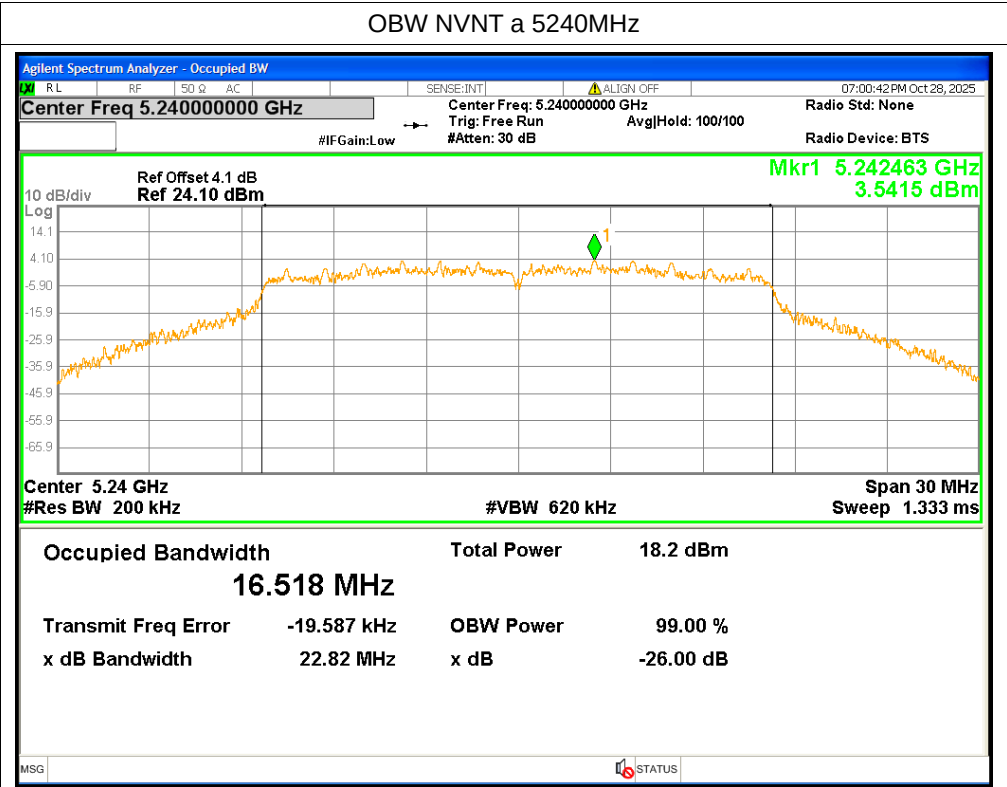
-26dB Bandwidth NVNT n40 5230MHz

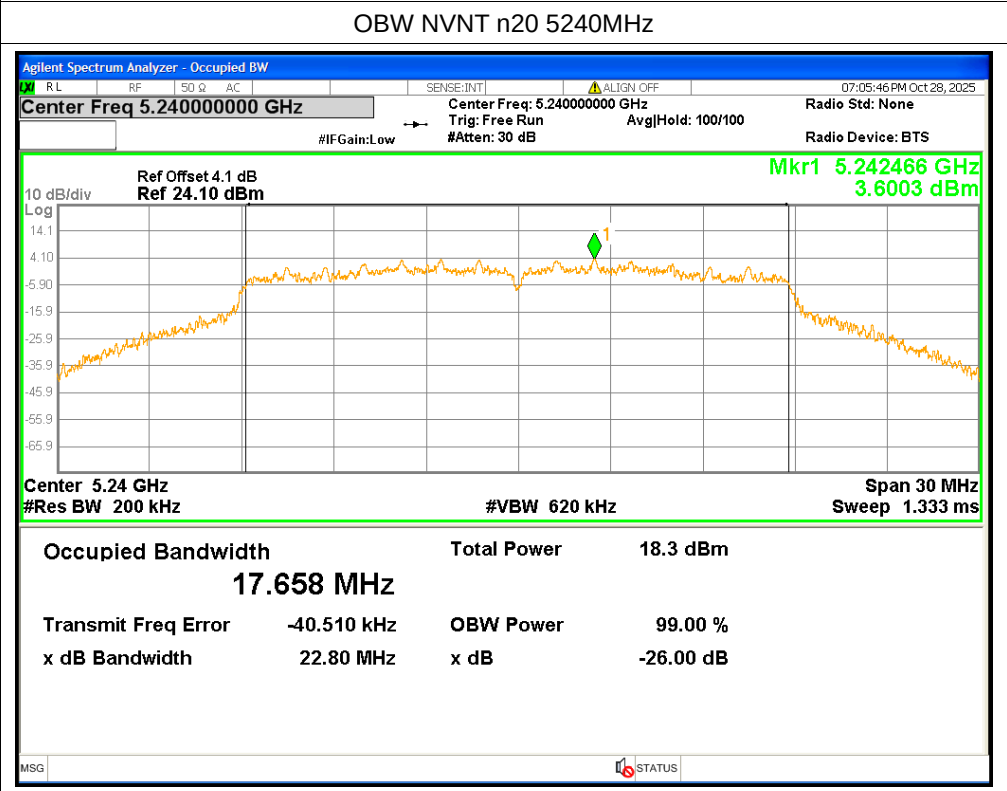
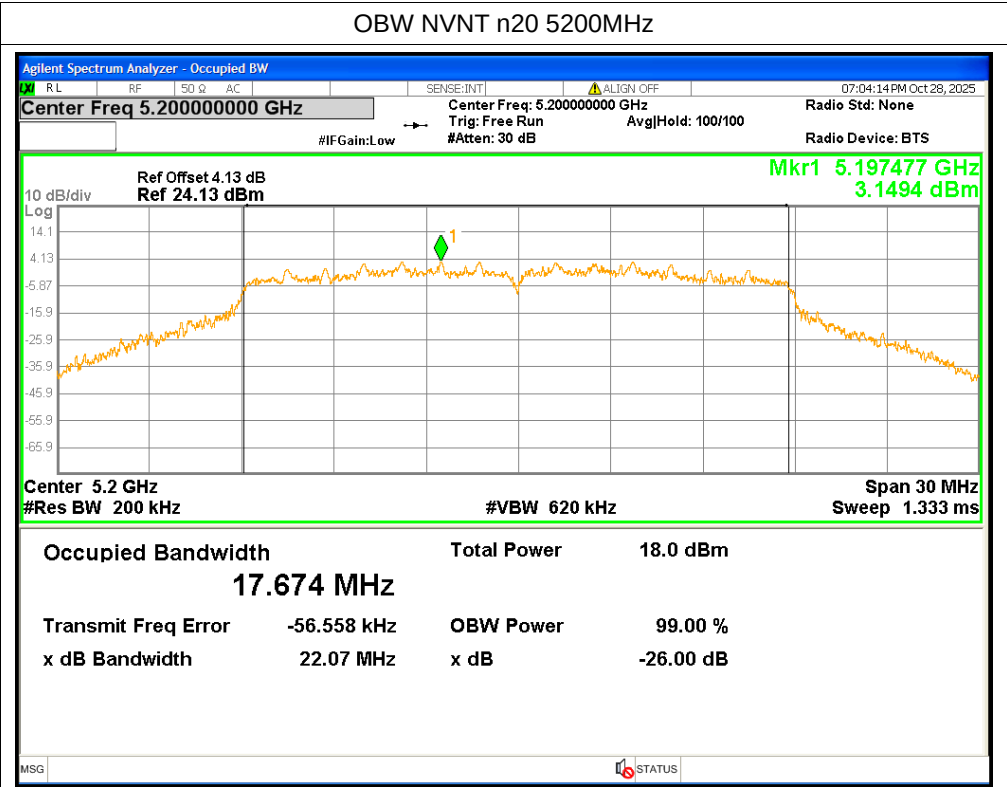


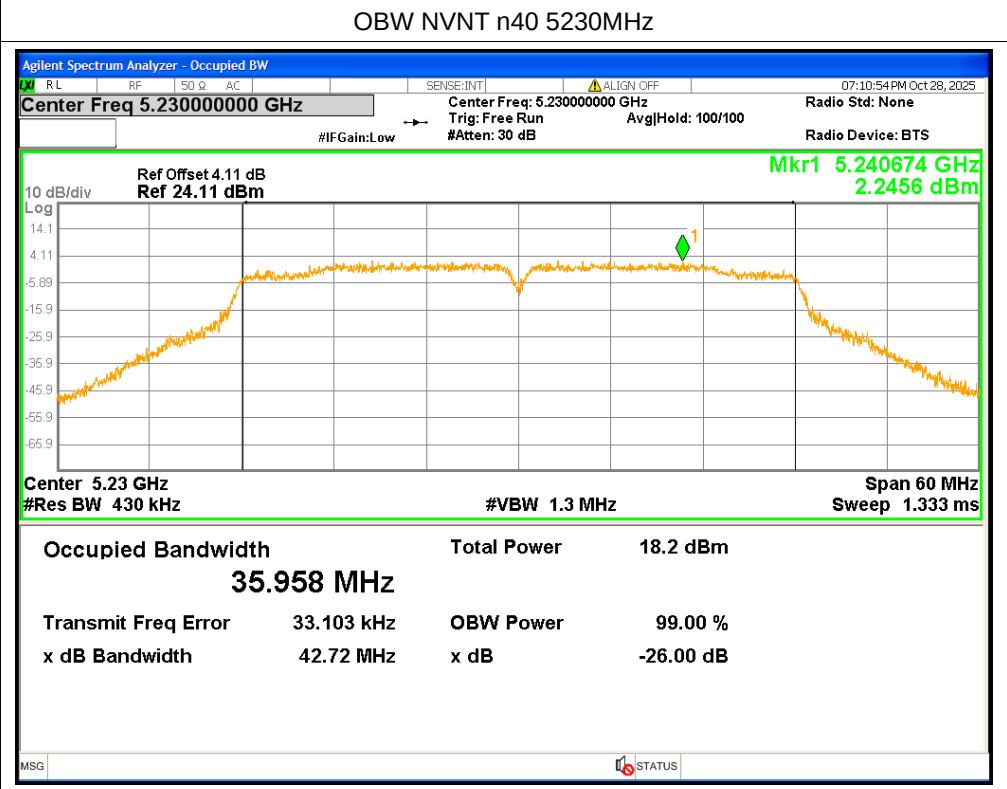
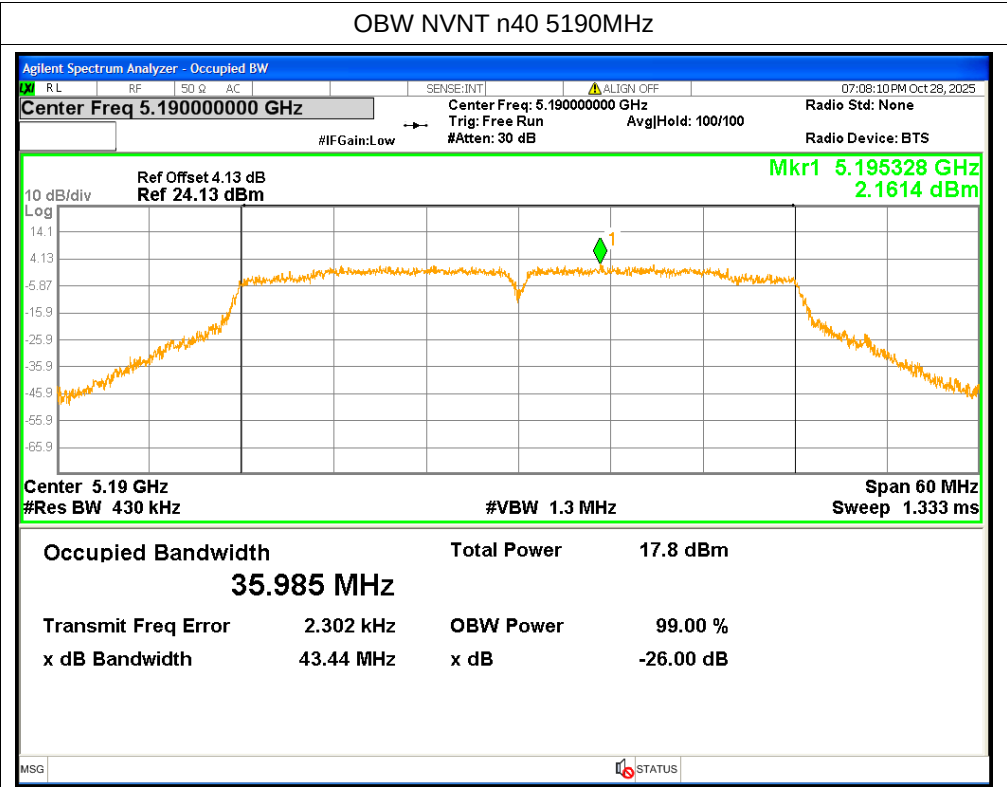
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.504
NVNT	a	5200	16.57
NVNT	a	5240	16.518
NVNT	n20	5180	17.635
NVNT	n20	5200	17.674
NVNT	n20	5240	17.658
NVNT	n40	5190	35.985
NVNT	n40	5230	35.958









Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	1.087	0.97	2.057	<=11	Pass
NVNT	a	5200	1.309	0.96	2.269	<=11	Pass
NVNT	a	5240	1.815	0.96	2.775	<=11	Pass
NVNT	n20	5180	1.052	0.88	1.932	<=11	Pass
NVNT	n20	5200	1.117	0.87	1.987	<=11	Pass
NVNT	n20	5240	1.657	0.88	2.537	<=11	Pass
NVNT	n40	5190	-1.912	0.95	-0.962	<=11	Pass
NVNT	n40	5230	-1.353	0.93	-0.423	<=11	Pass

