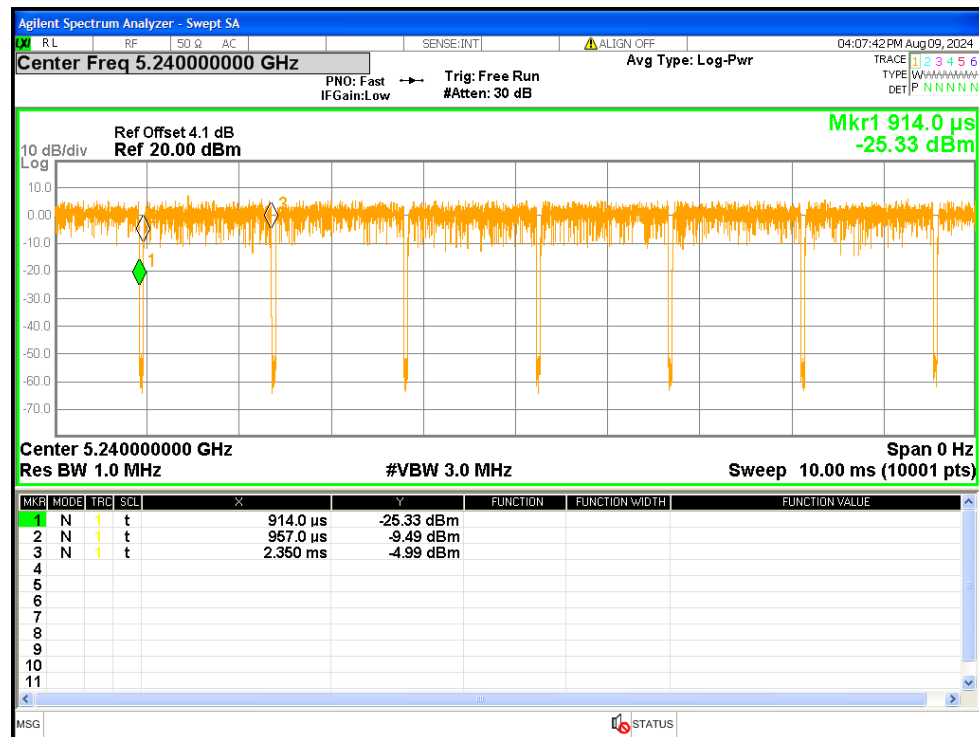


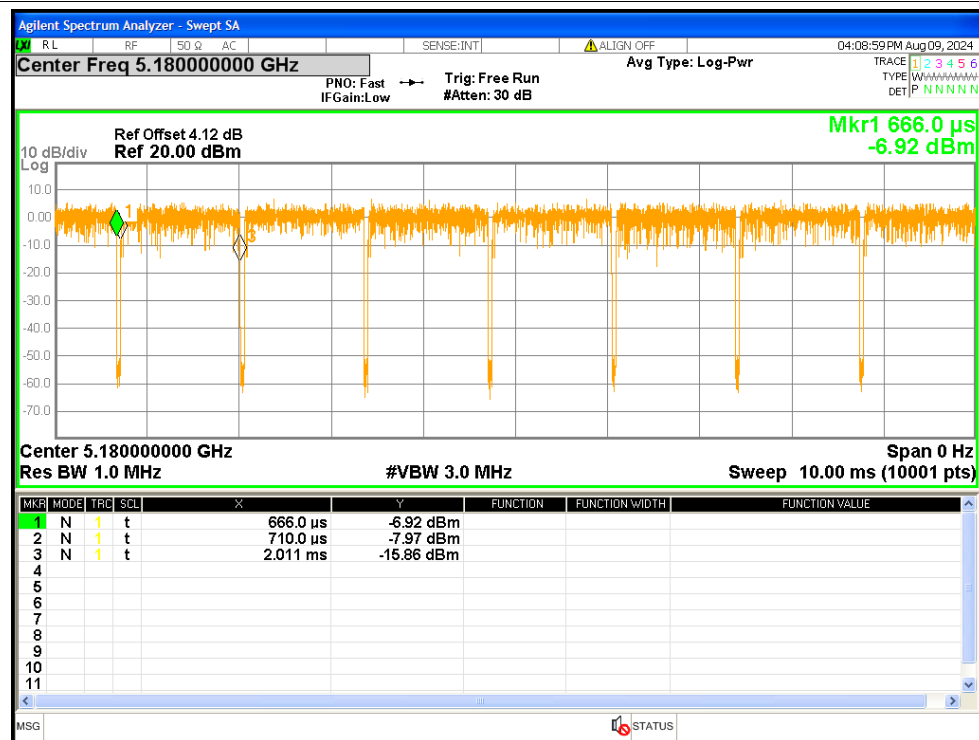
1. Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	97.01	0.13	0.72
NVNT	a	5200	97.01	0.13	0.72
NVNT	a	5240	97.01	0.13	0.72
NVNT	n20	5180	96.73	0.14	0.77
NVNT	n20	5200	96.8	0.14	0.77
NVNT	n20	5240	96.8	0.14	0.77
NVNT	n40	5190	93.93	0.27	1.54
NVNT	n40	5230	93.93	0.27	1.54

Duty Cycle NVNT a 5240MHz



Duty Cycle NVNT n20 5180MHz



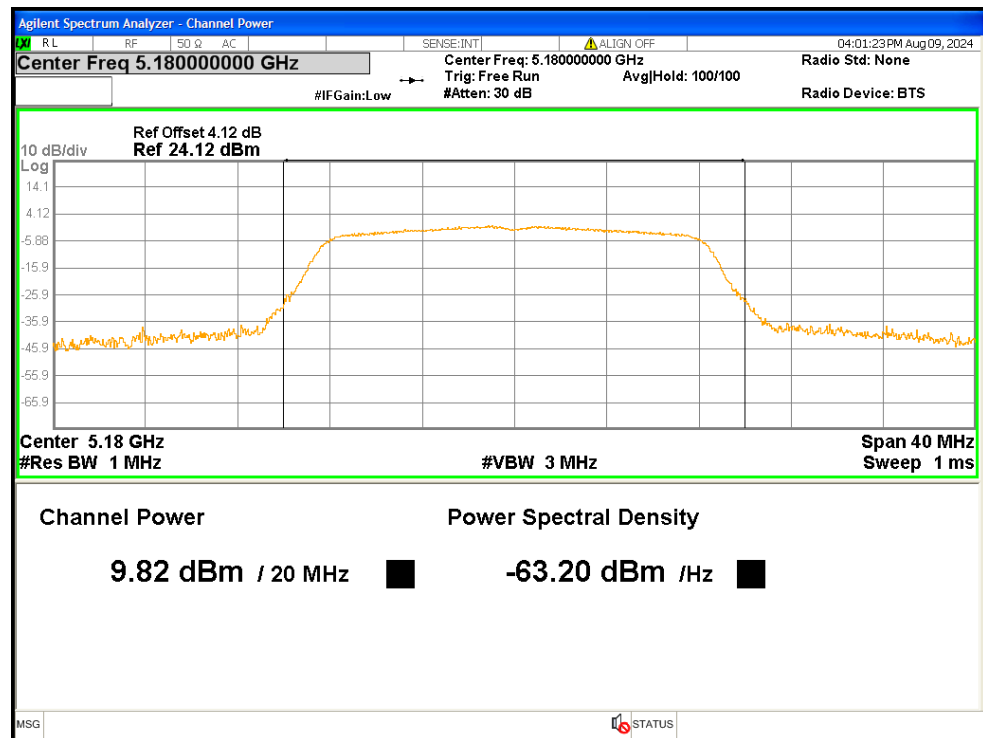
Duty Cycle NVNT n40 5190MHz

2. Maximum Conducted Output Power

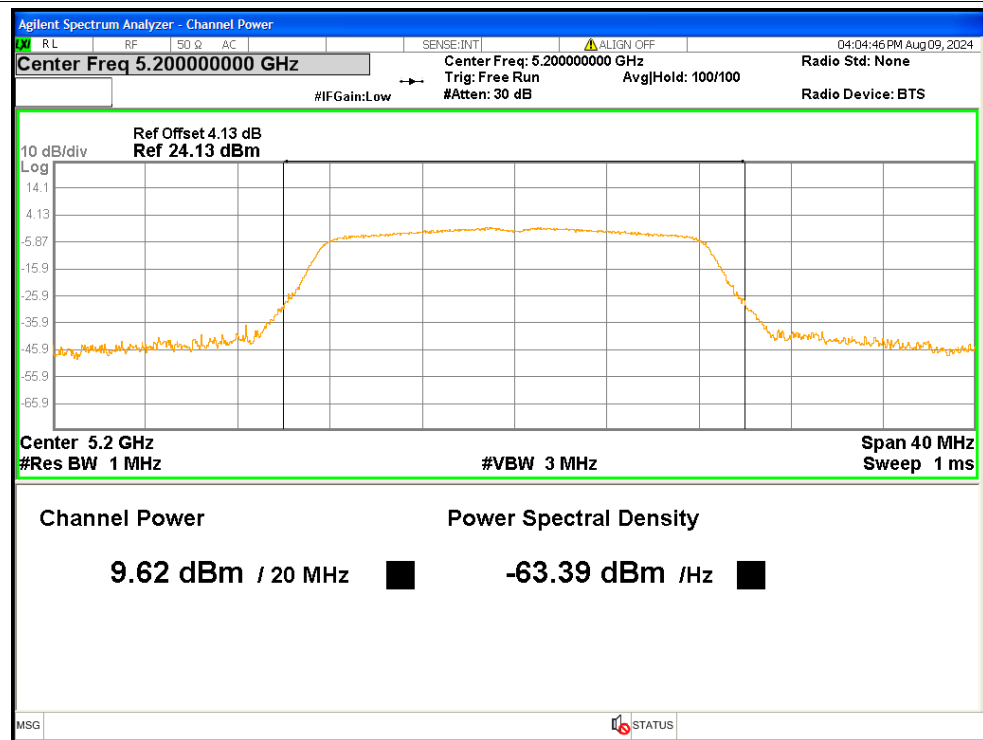
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	9.82	0.13	9.95	<=24	Pass
NVNT	a	5200	9.62	0.13	9.75	<=24	Pass
NVNT	a	5240	9.46	0.13	9.59	<=24	Pass
NVNT	n20	5180	9.47	0.14	9.61	<=24	Pass
NVNT	n20	5200	10.01	0.14	10.15	<=24	Pass
NVNT	n20	5240	9.84	0.14	9.98	<=24	Pass
NVNT	n40	5190	9.65	0.27	9.92	<=24	Pass
NVNT	n40	5230	9.84	0.27	10.11	<=24	Pass

Test Graphs

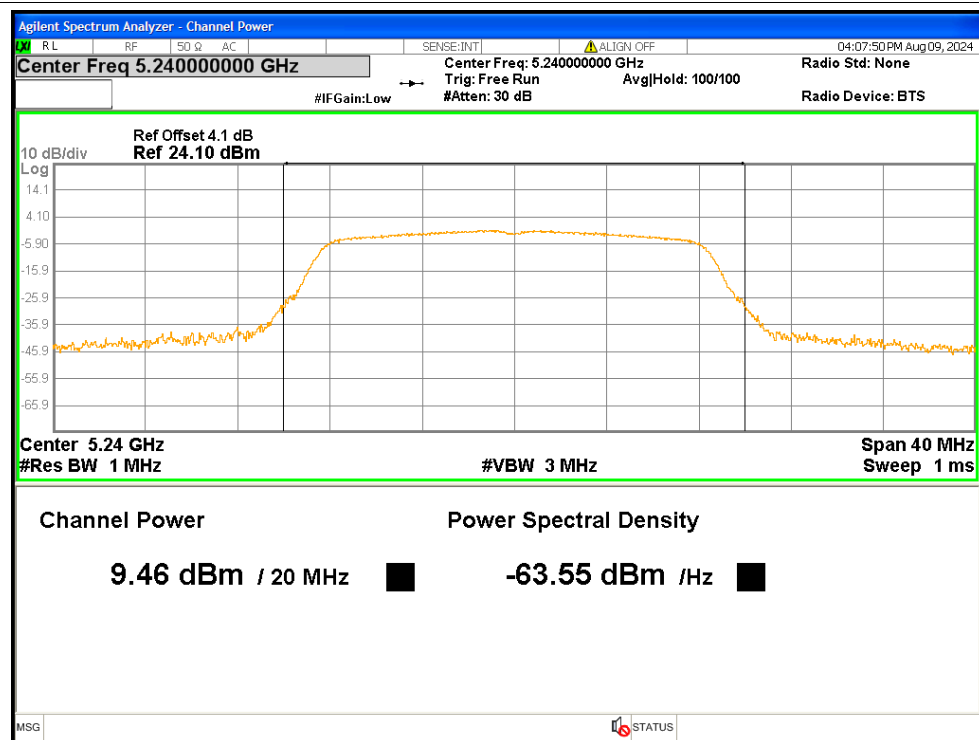
Power NVNT a 5180MHz



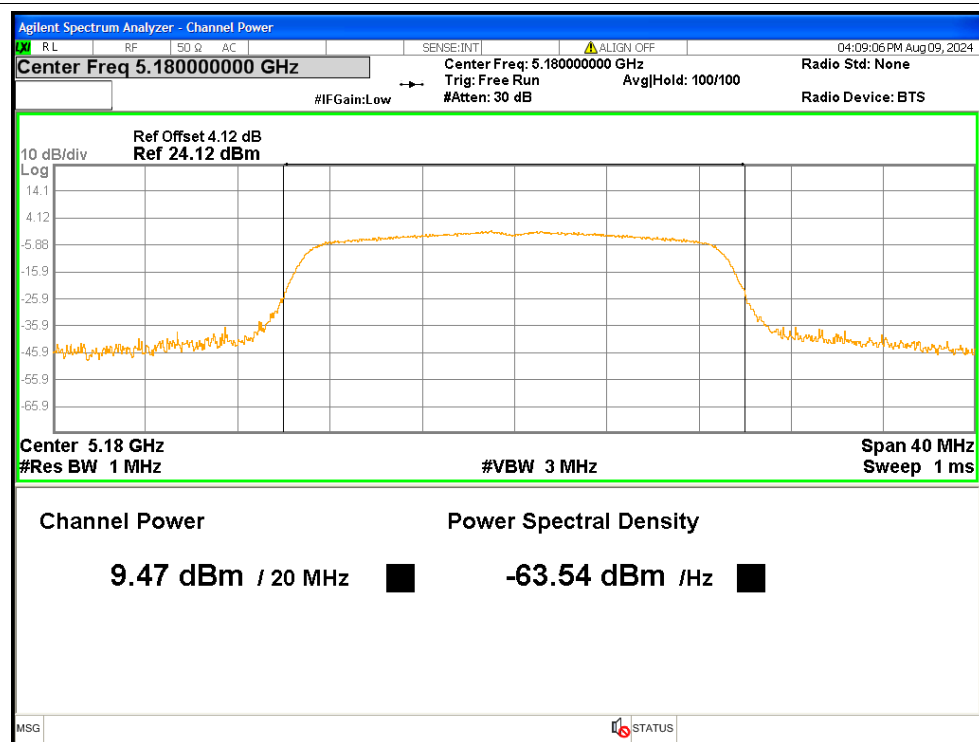
Power NVNT a 5200MHz



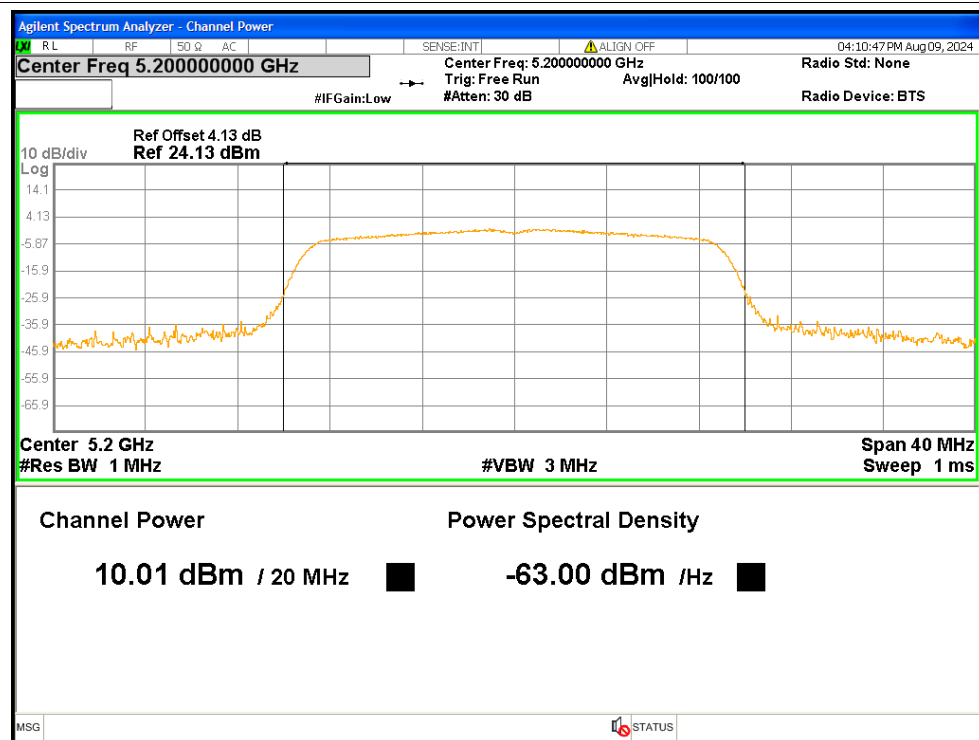
Power NVNT a 5240MHz



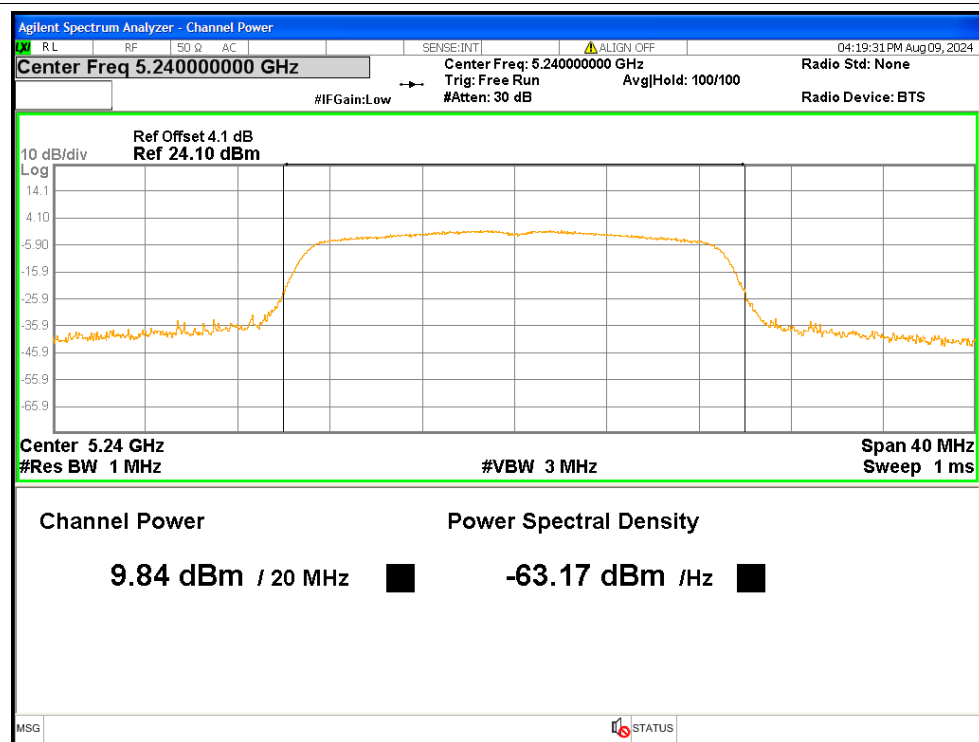
Power NVNT n20 5180MHz



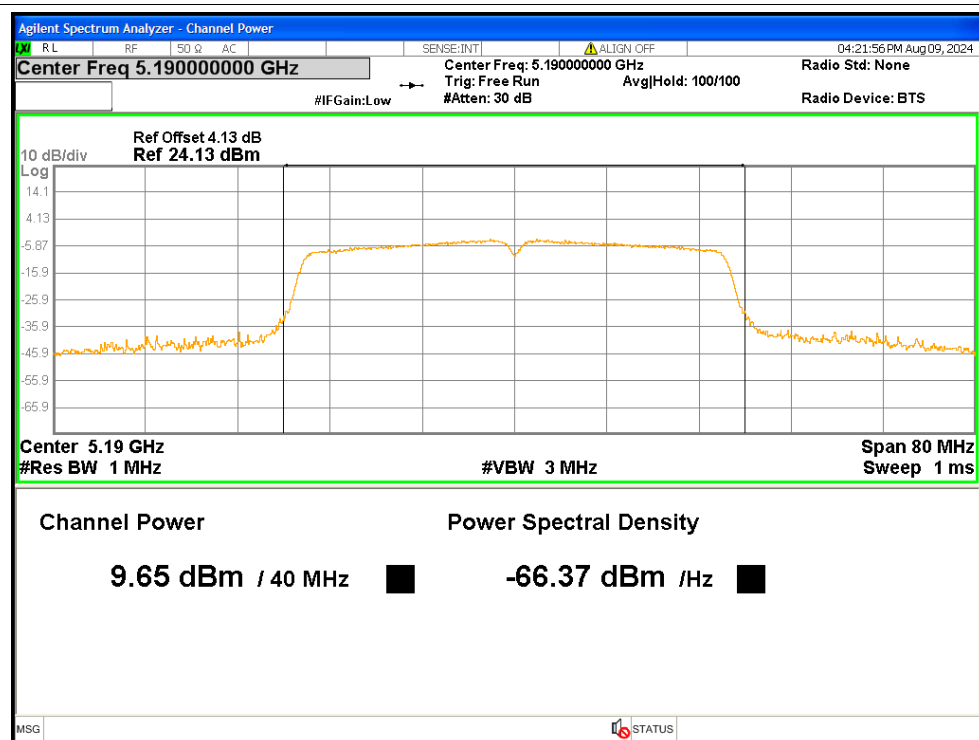
Power NVNT n20 5200MHz



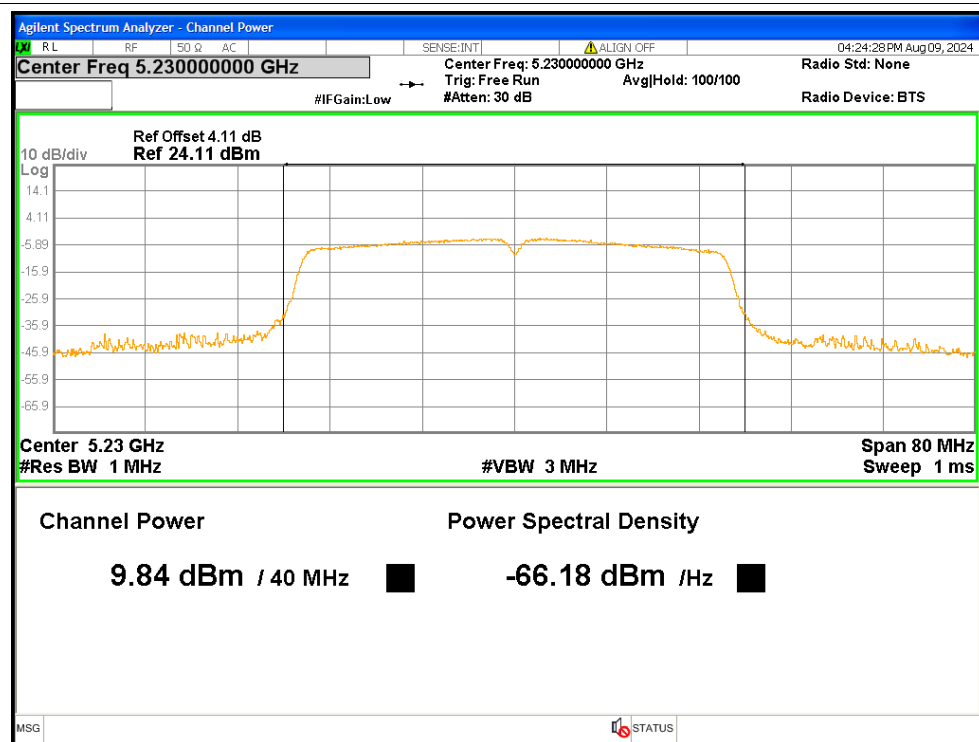
Power NVNT n20 5240MHz



Power NVNT n40 5190MHz



Power NVNT n40 5230MHz

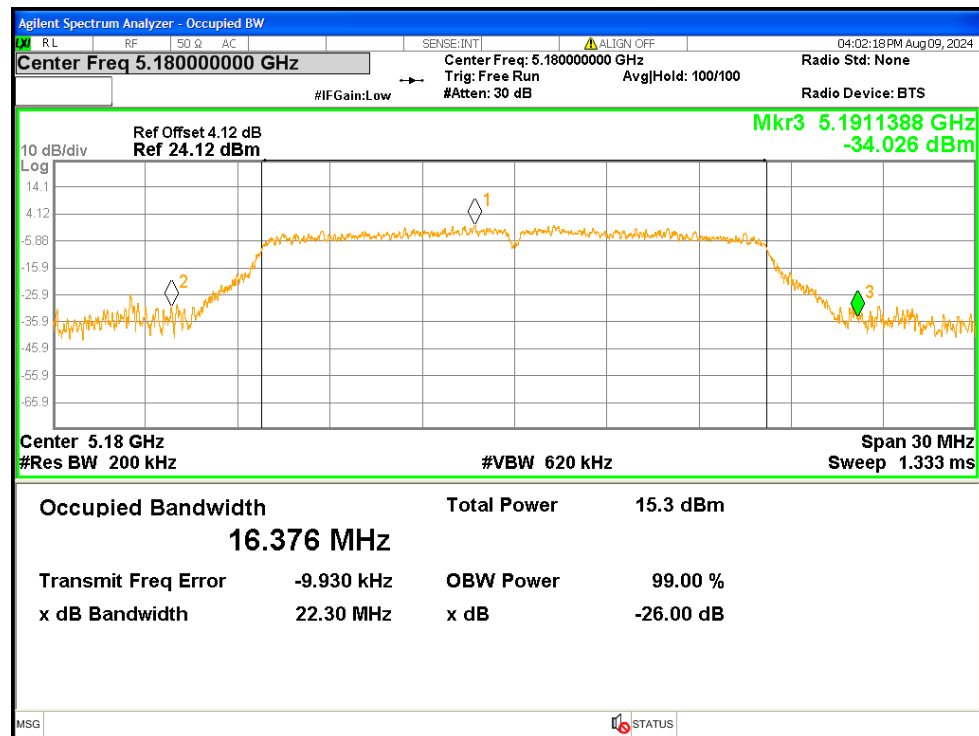


3. -26dB Bandwidth

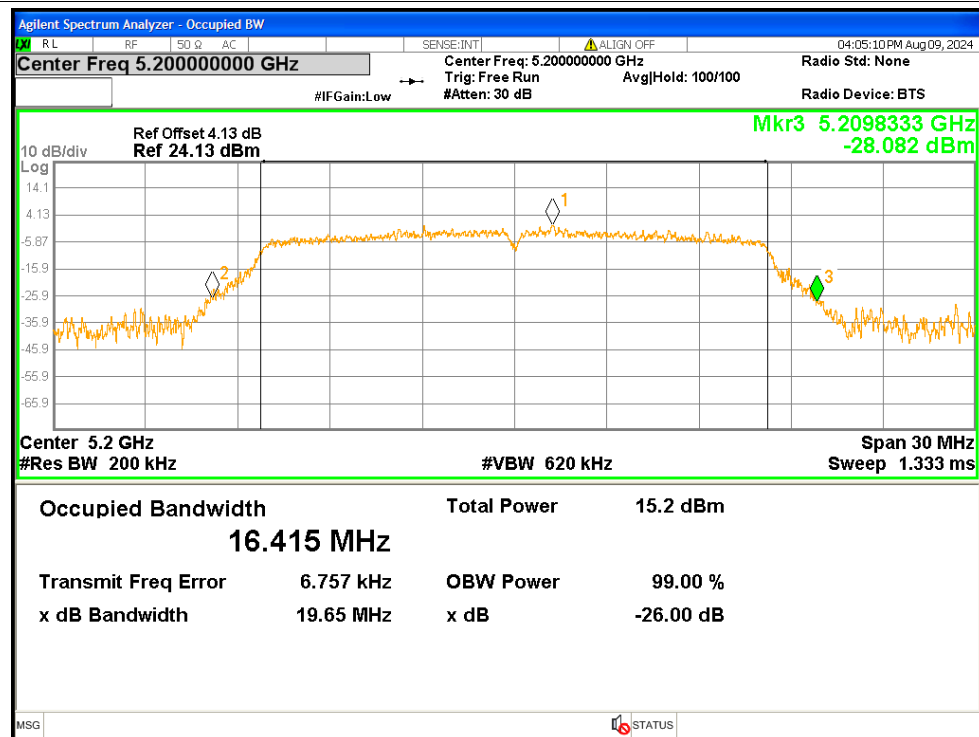
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	22.2974	Pass
NVNT	a	5200	19.6531	Pass
NVNT	a	5240	19.5671	Pass
NVNT	n20	5180	20.7594	Pass
NVNT	n20	5200	20.4264	Pass
NVNT	n20	5240	21.5893	Pass
NVNT	n40	5190	41.1197	Pass
NVNT	n40	5230	50.4218	Pass

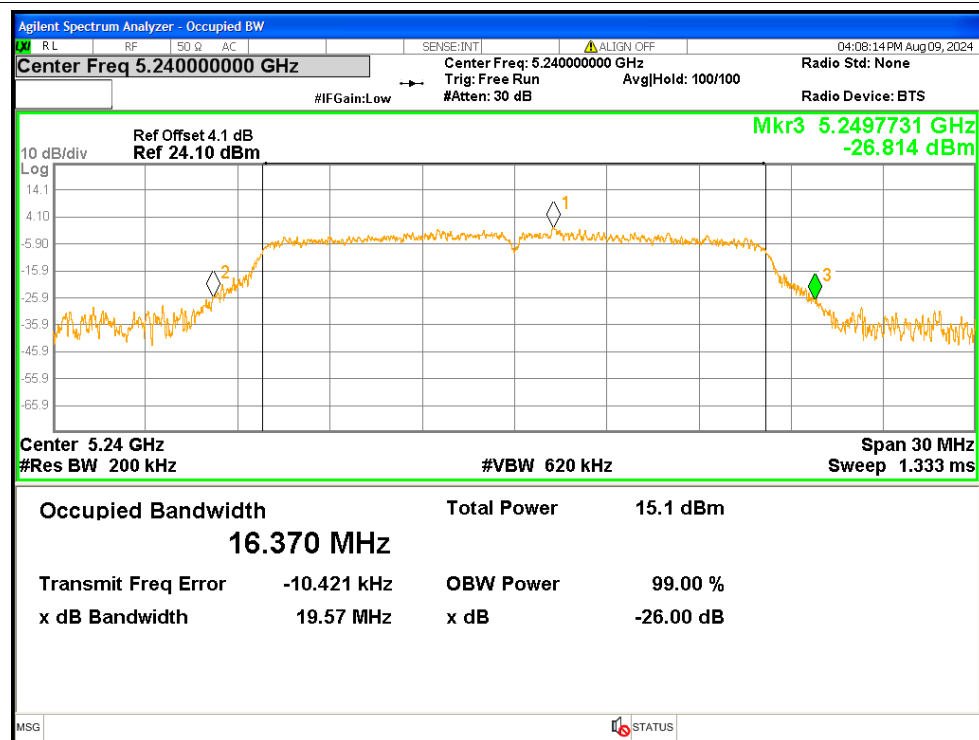
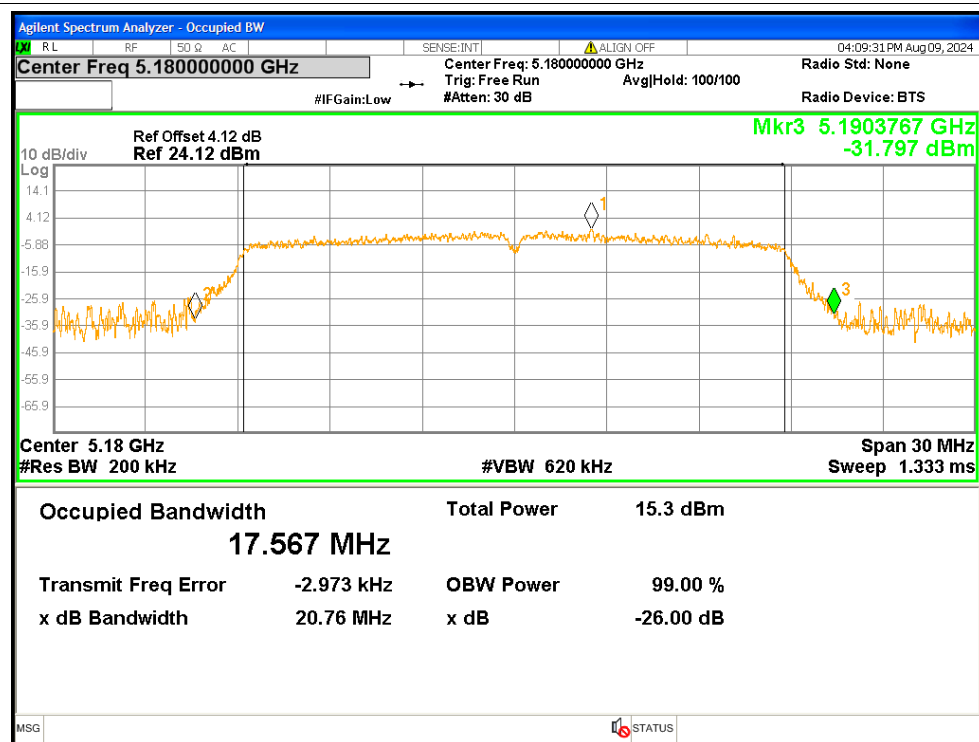
Test Graphs

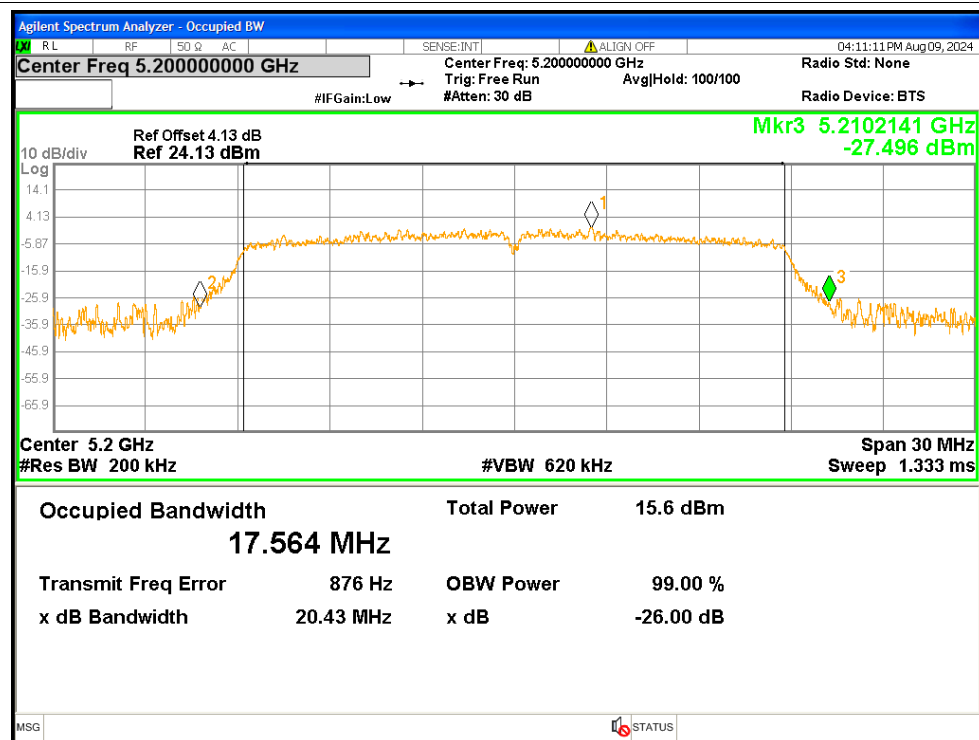
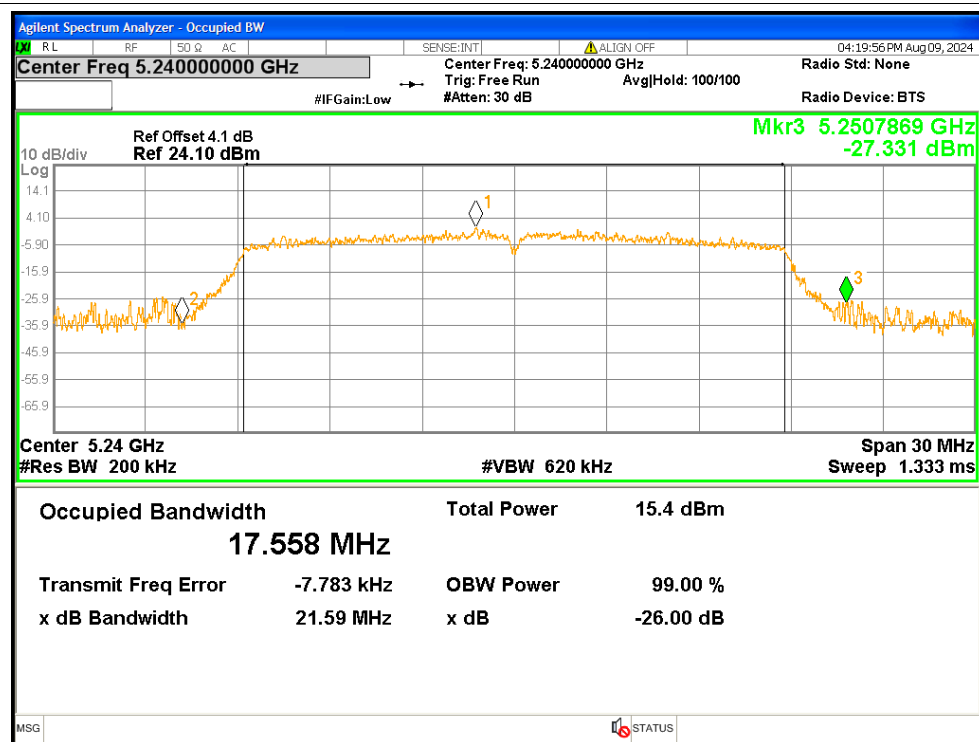
-26dB Bandwidth NVNT a 5180MHz

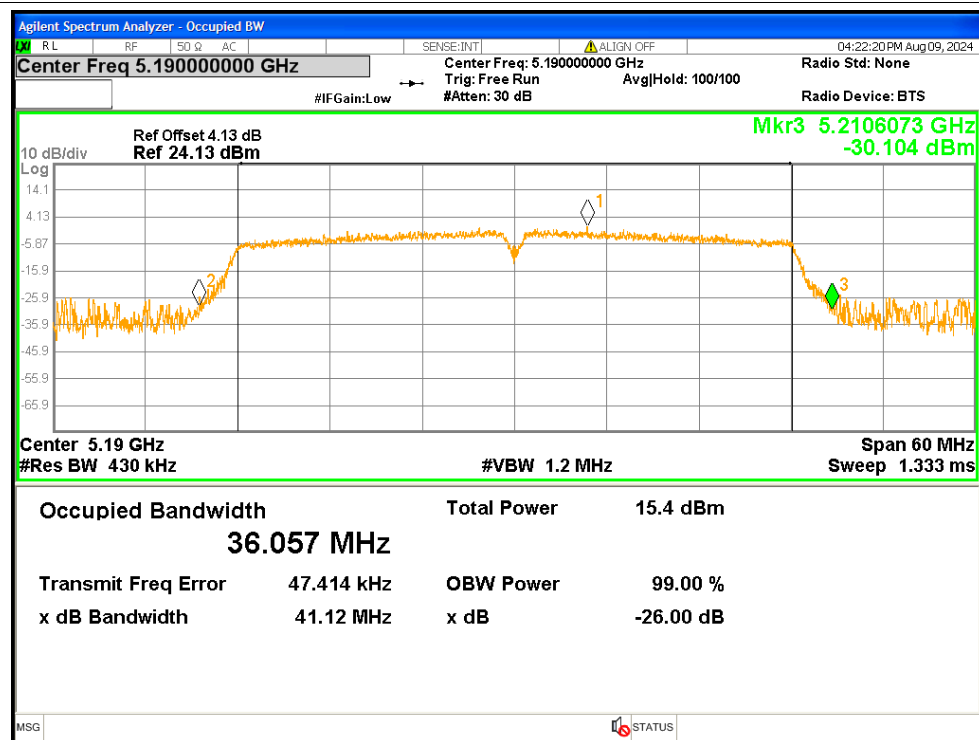
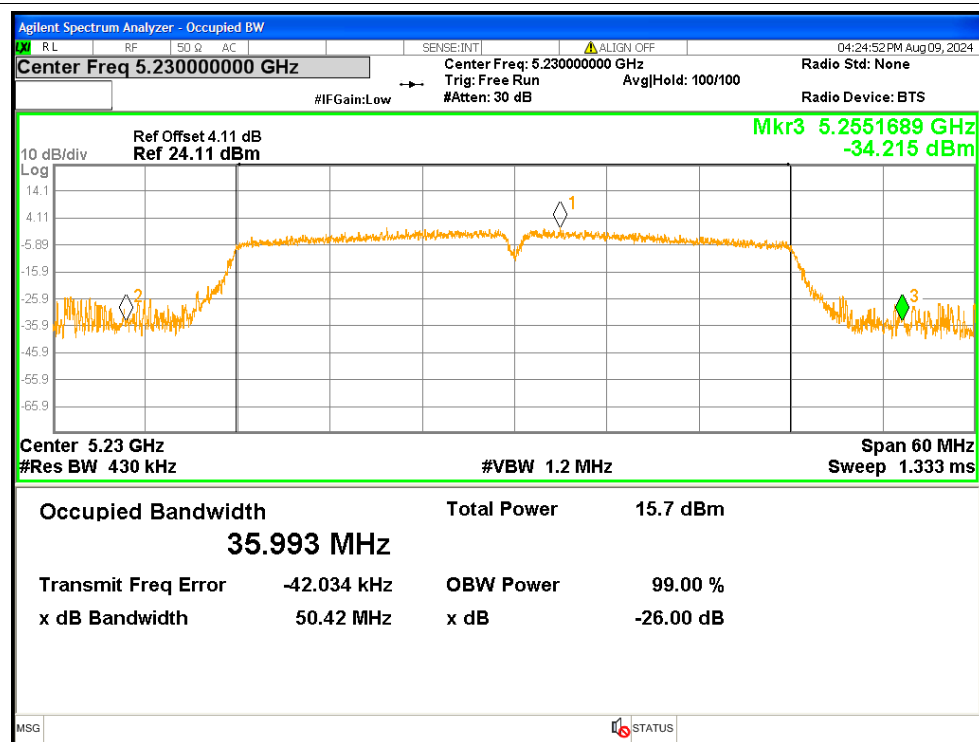


-26dB Bandwidth NVNT a 5200MHz



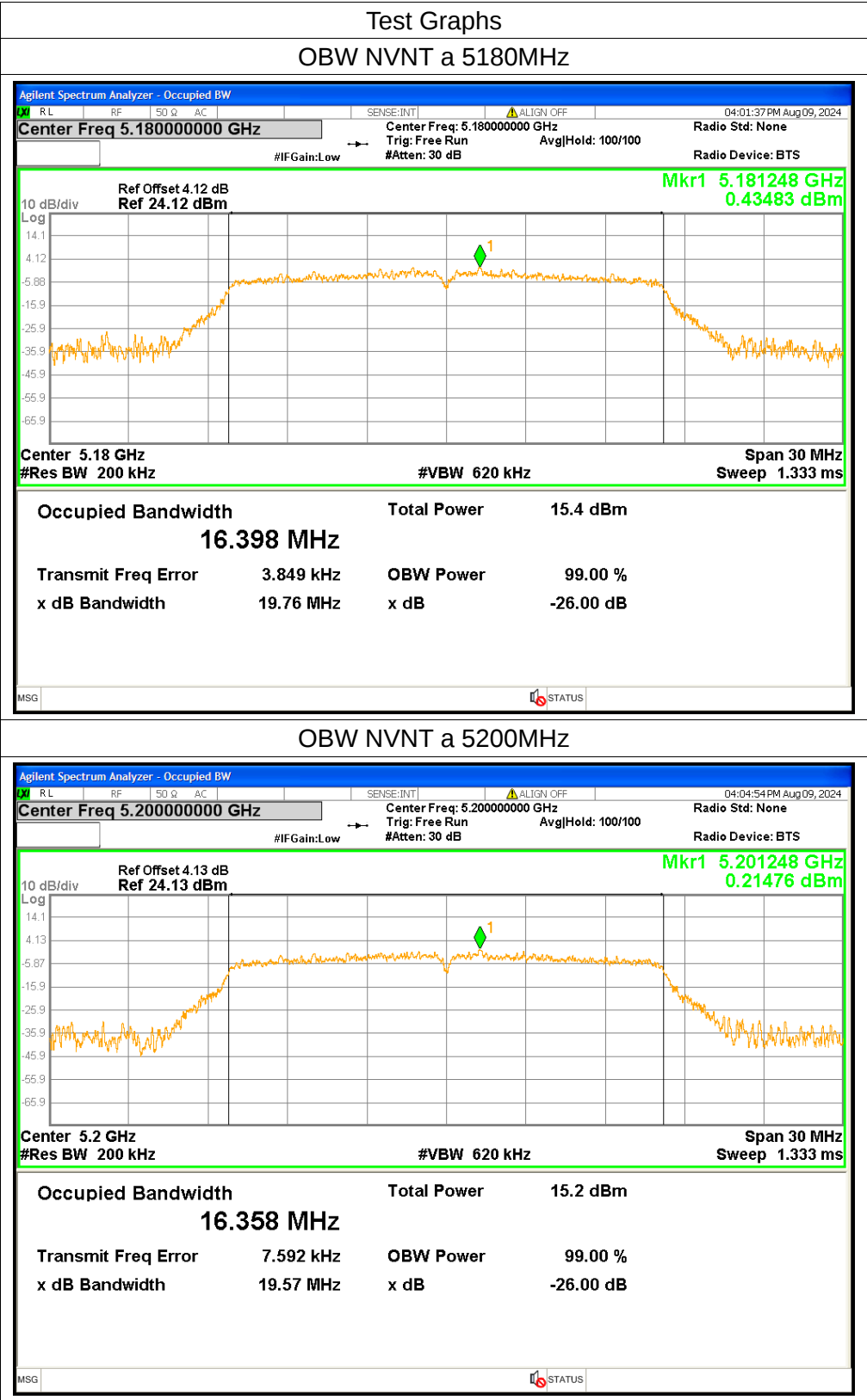
-26dB Bandwidth NVNT a 5240MHz**-26dB Bandwidth NVNT n20 5180MHz**

-26dB Bandwidth NVNT n20 5200MHz**-26dB Bandwidth NVNT n20 5240MHz**

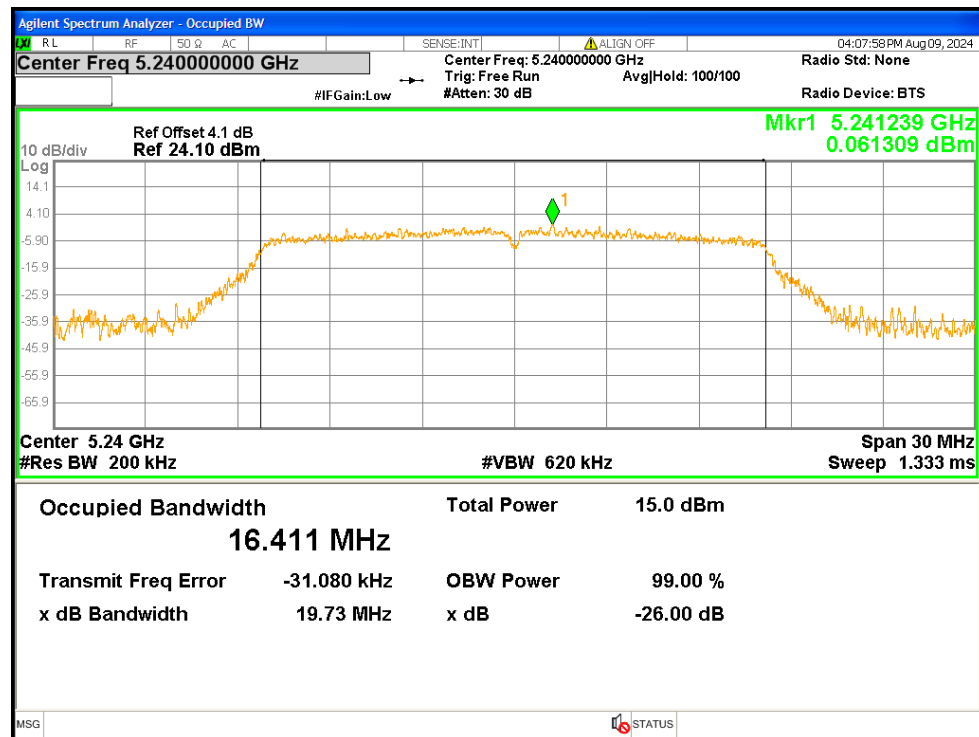
-26dB Bandwidth NVNT n40 5190MHz**-26dB Bandwidth NVNT n40 5230MHz**

4. Occupied Channel Bandwidth

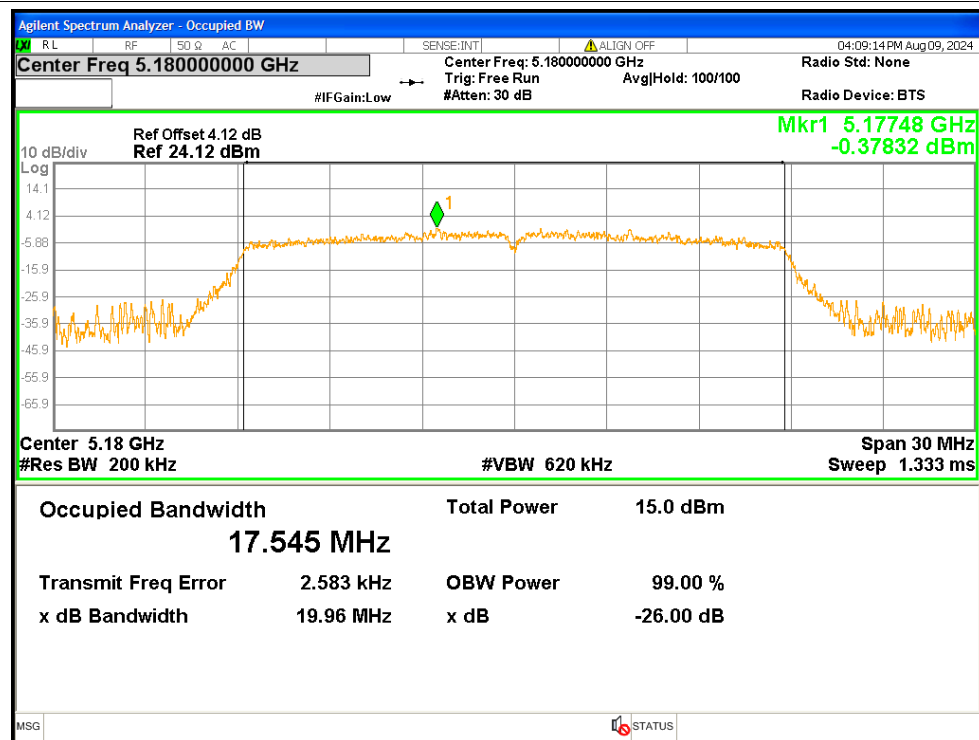
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.3982
NVNT	a	5200	16.3581
NVNT	a	5240	16.4114
NVNT	n20	5180	17.5452
NVNT	n20	5200	17.5556
NVNT	n20	5240	17.5639
NVNT	n40	5190	36.0435
NVNT	n40	5230	36.0172



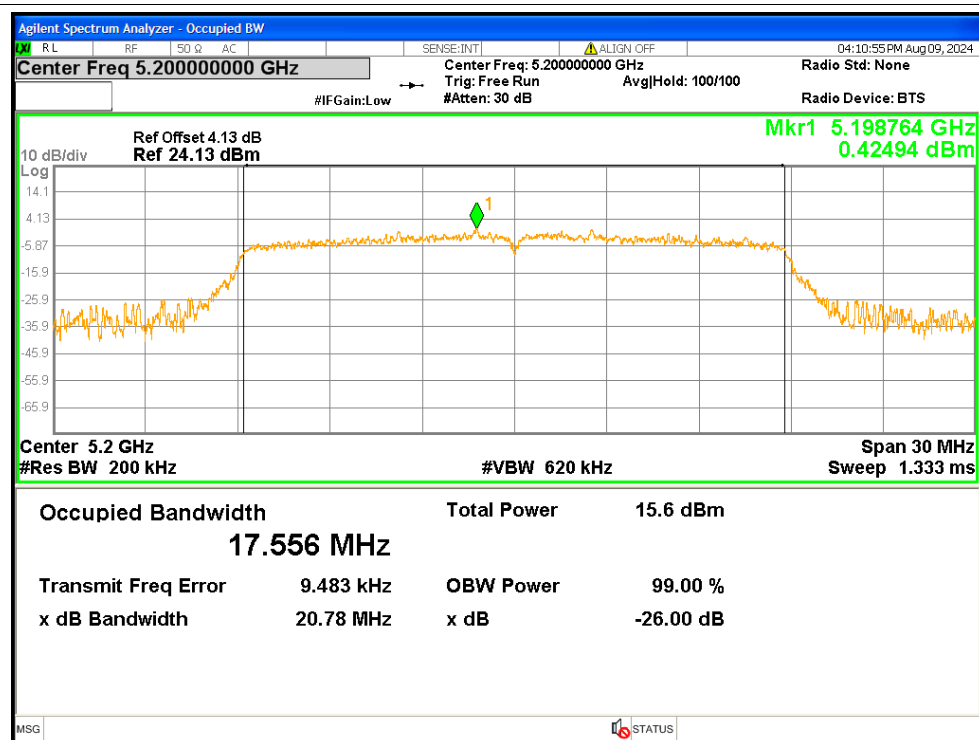
OBW NVNT a 5240MHz



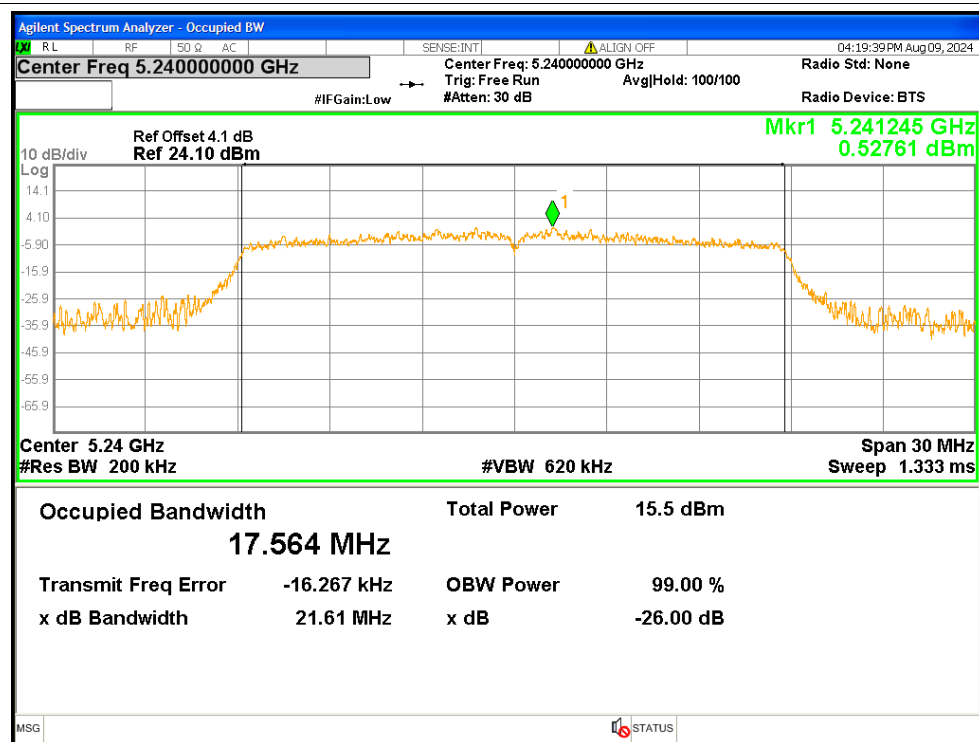
OBW NVNT n20 5180MHz



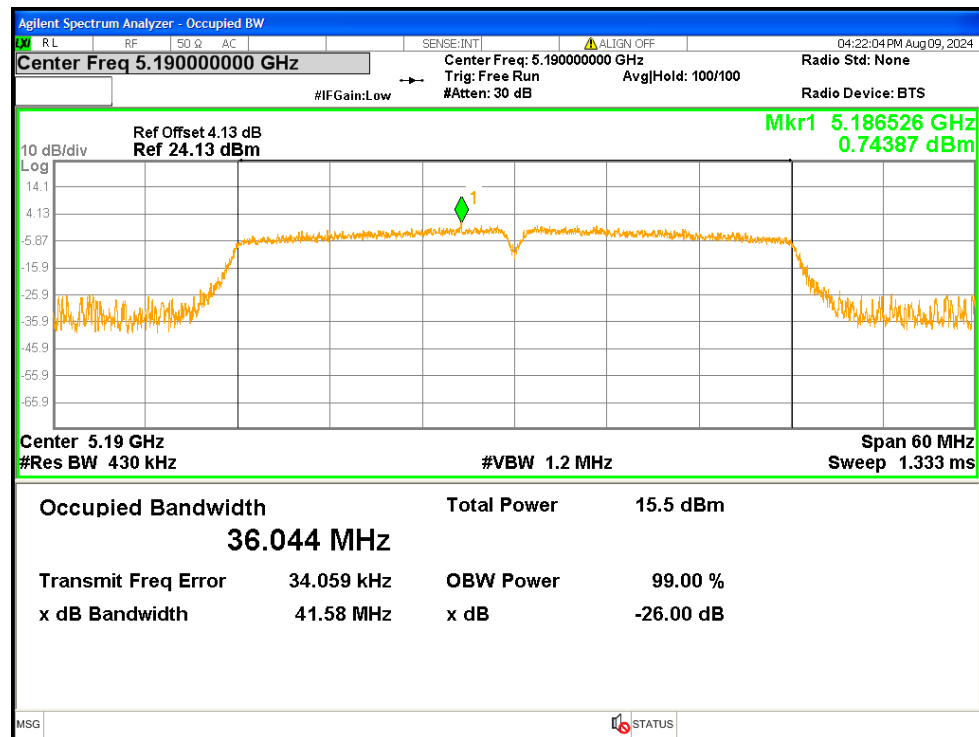
OBW NVNT n20 5200MHz



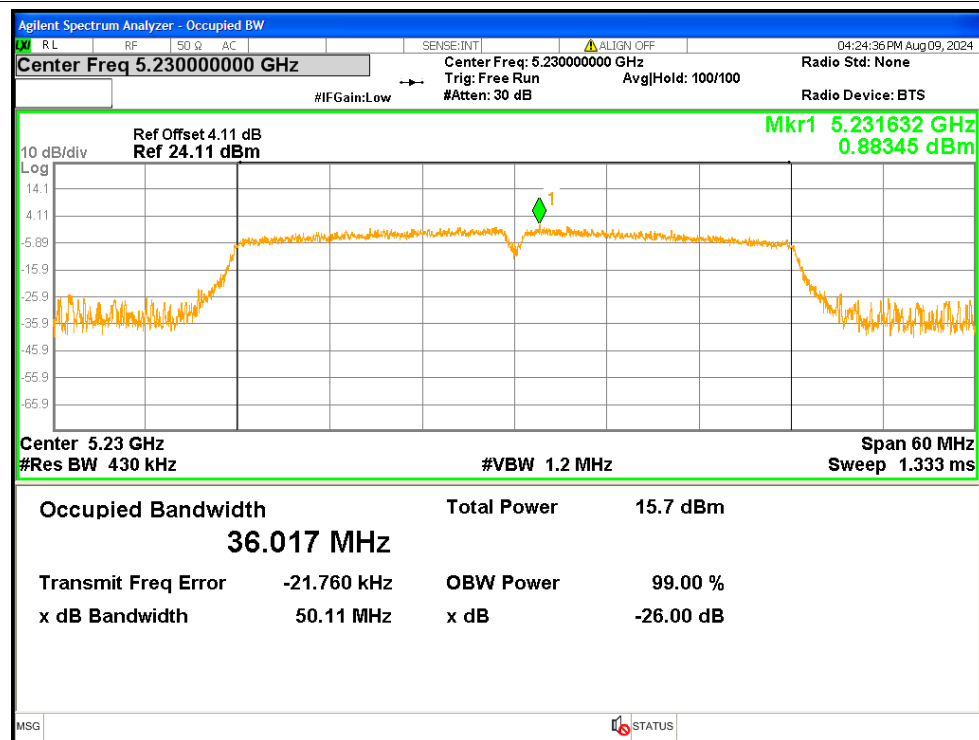
OBW NVNT n20 5240MHz



OBW NVNT n40 5190MHz



OBW NVNT n40 5230MHz

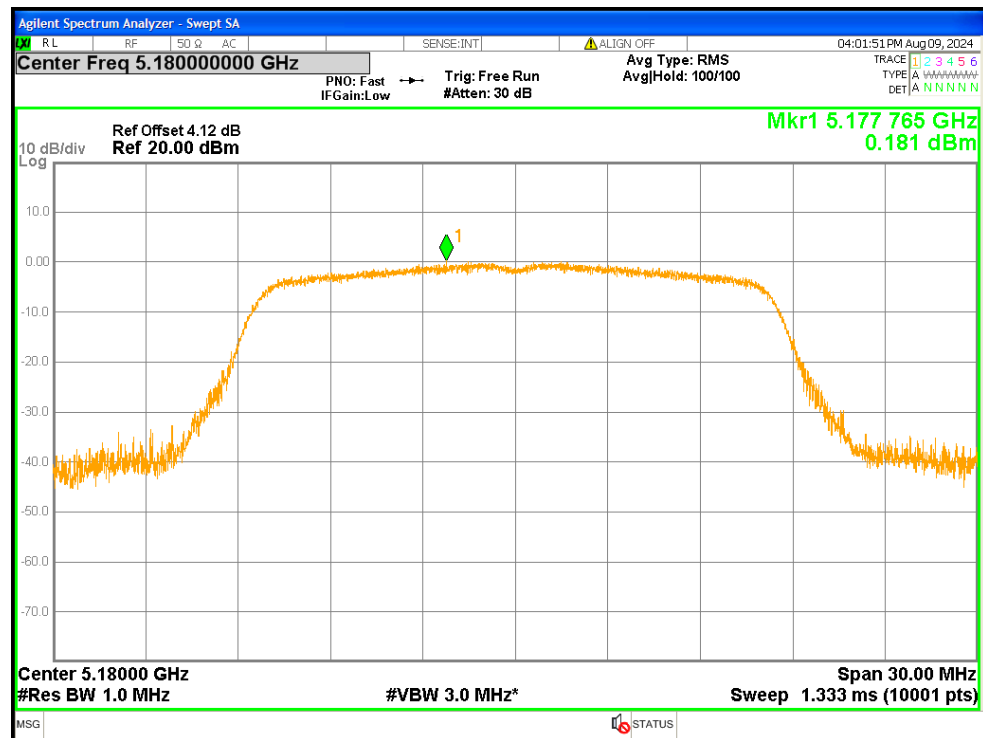


5. Maximum Power Spectral Density Level

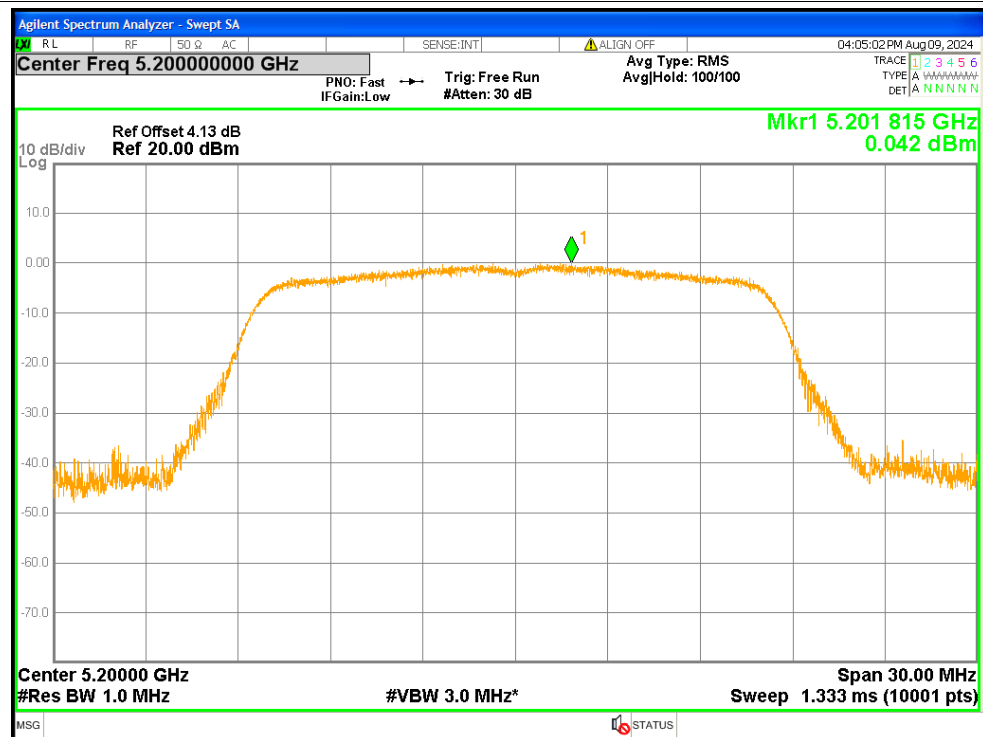
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	0.181	0.13	0.311	<=11	Pass
NVNT	a	5200	0.042	0.13	0.172	<=11	Pass
NVNT	a	5240	-0.005	0.13	0.125	<=11	Pass
NVNT	n20	5180	0.21	0.14	0.35	<=11	Pass
NVNT	n20	5200	0.089	0.14	0.229	<=11	Pass
NVNT	n20	5240	0.229	0.14	0.369	<=11	Pass
NVNT	n40	5190	-3.119	0.27	-2.849	<=11	Pass
NVNT	n40	5230	-2.921	0.27	-2.651	<=11	Pass

Test Graphs

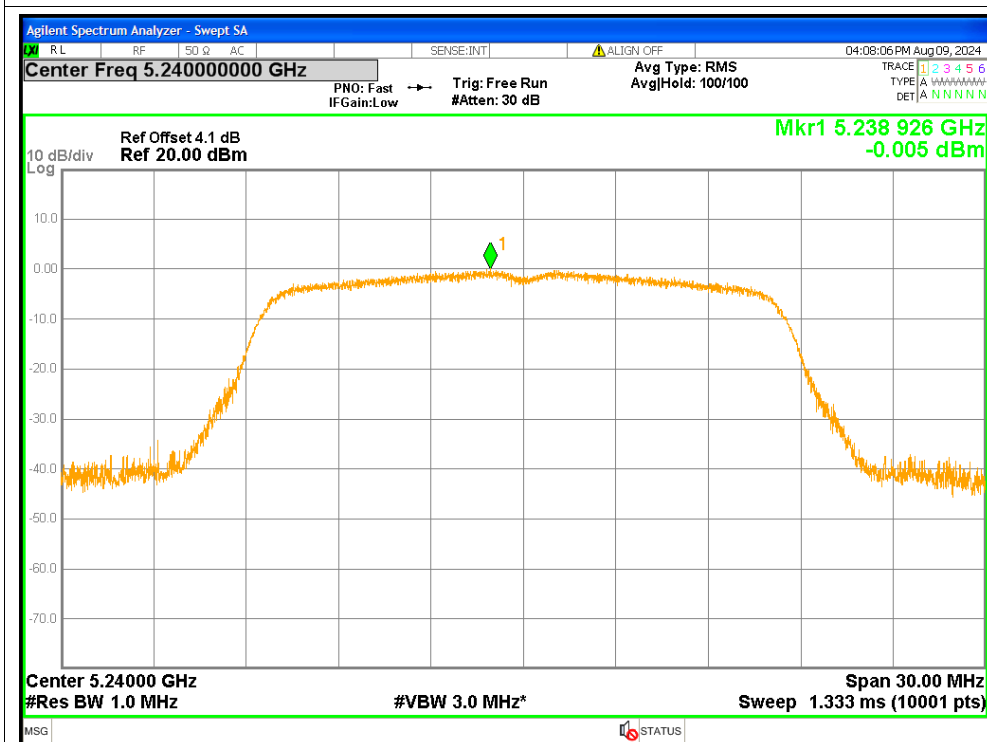
PSD NVNT a 5180MHz



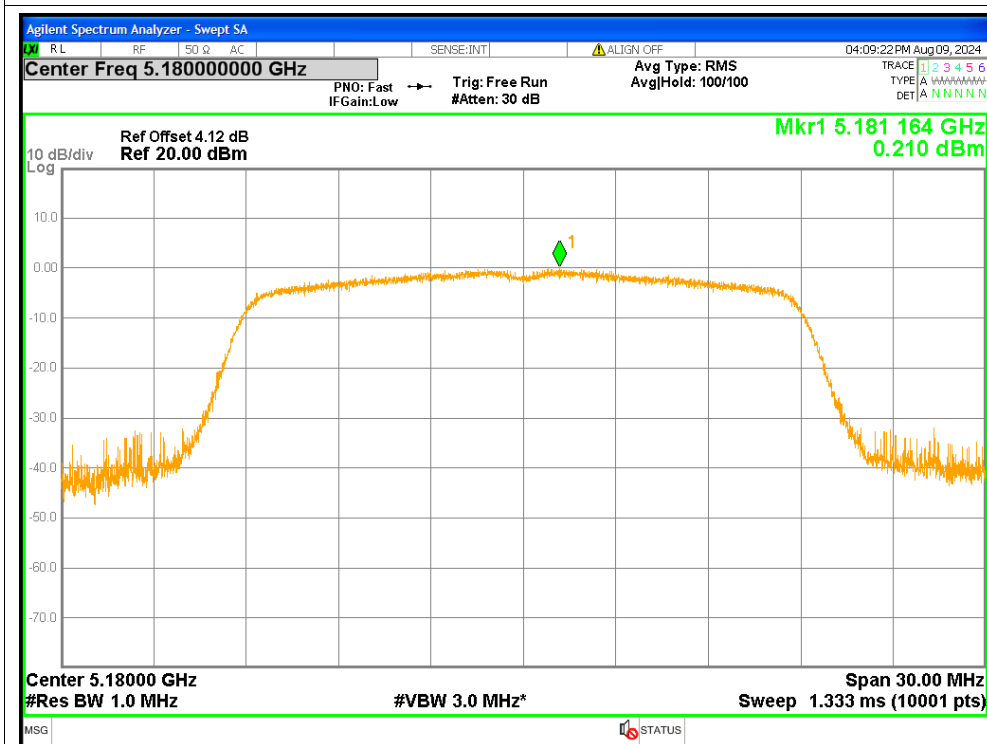
PSD NVNT a 5200MHz



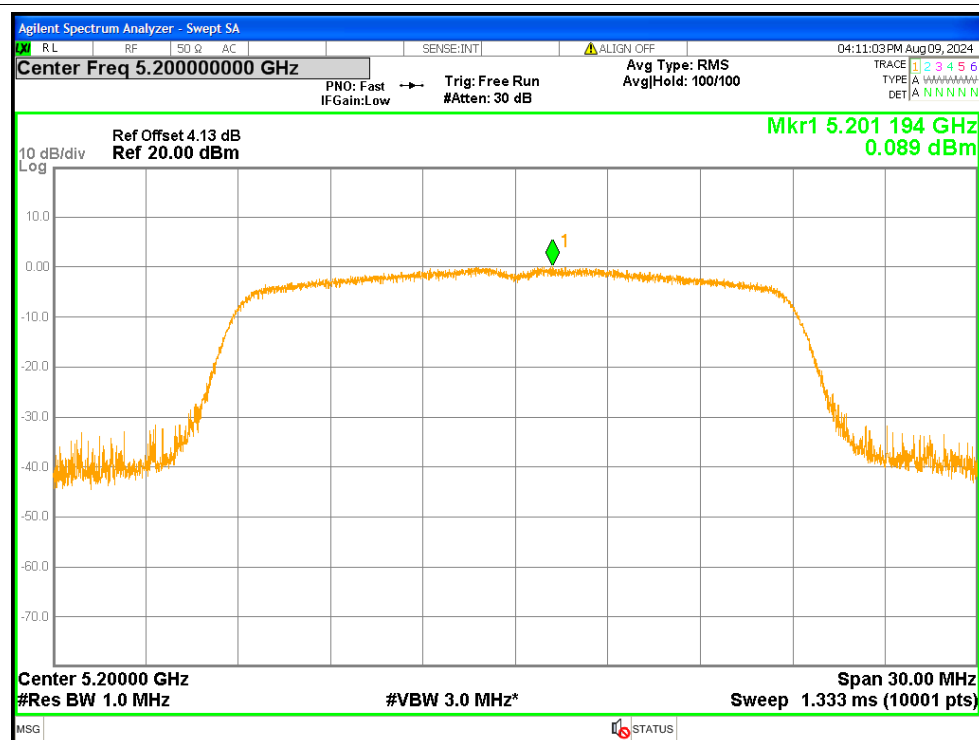
PSD NVNT a 5240MHz



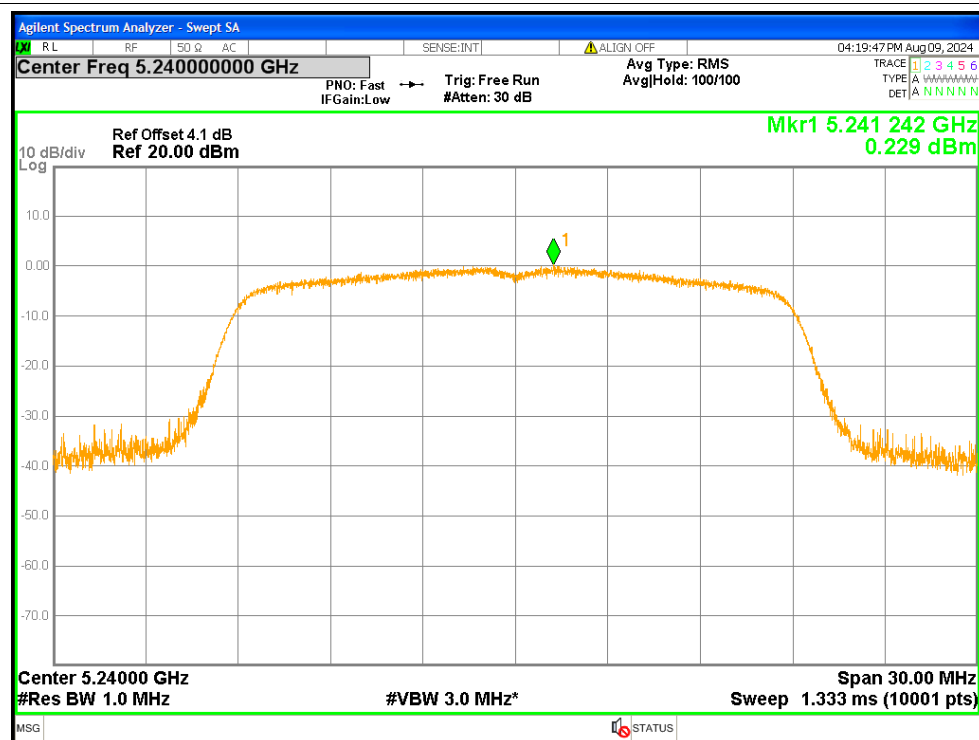
PSD NVNT n20 5180MHz



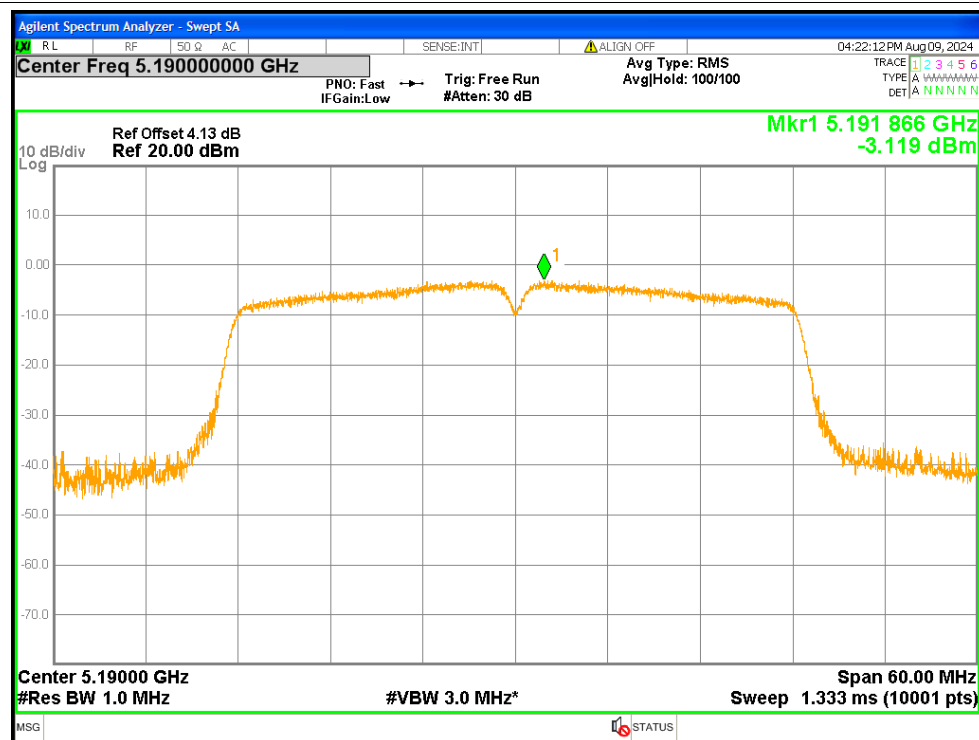
PSD NVNT n20 5200MHz



PSD NVNT n20 5240MHz



PSD NVNT n40 5190MHz



PSD NVNT n40 5230MHz

