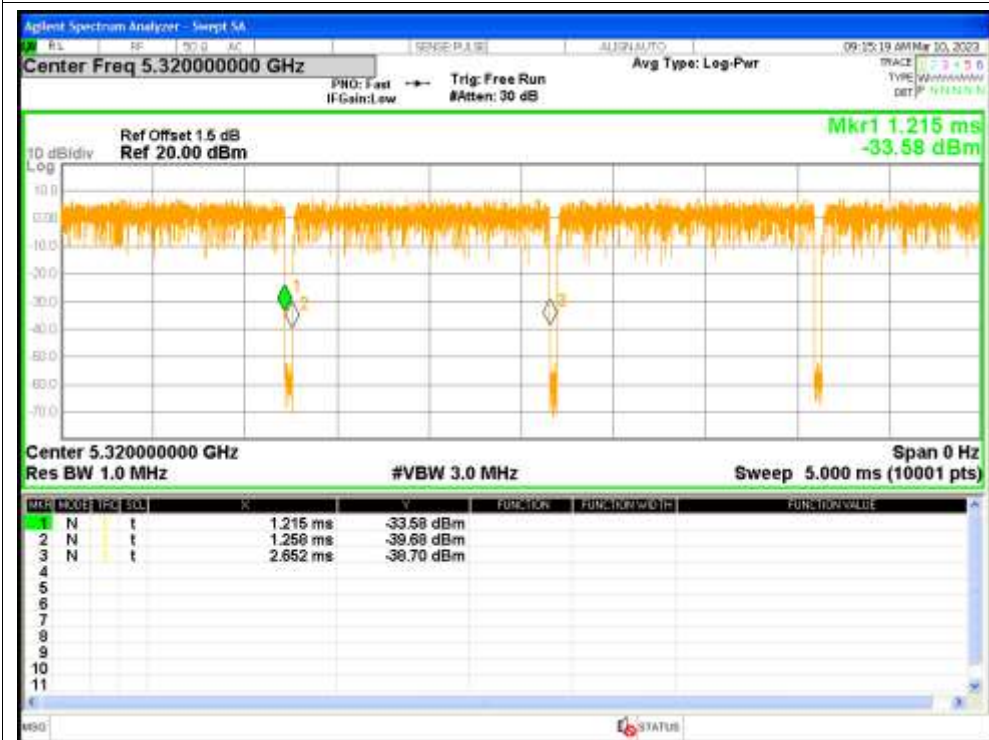


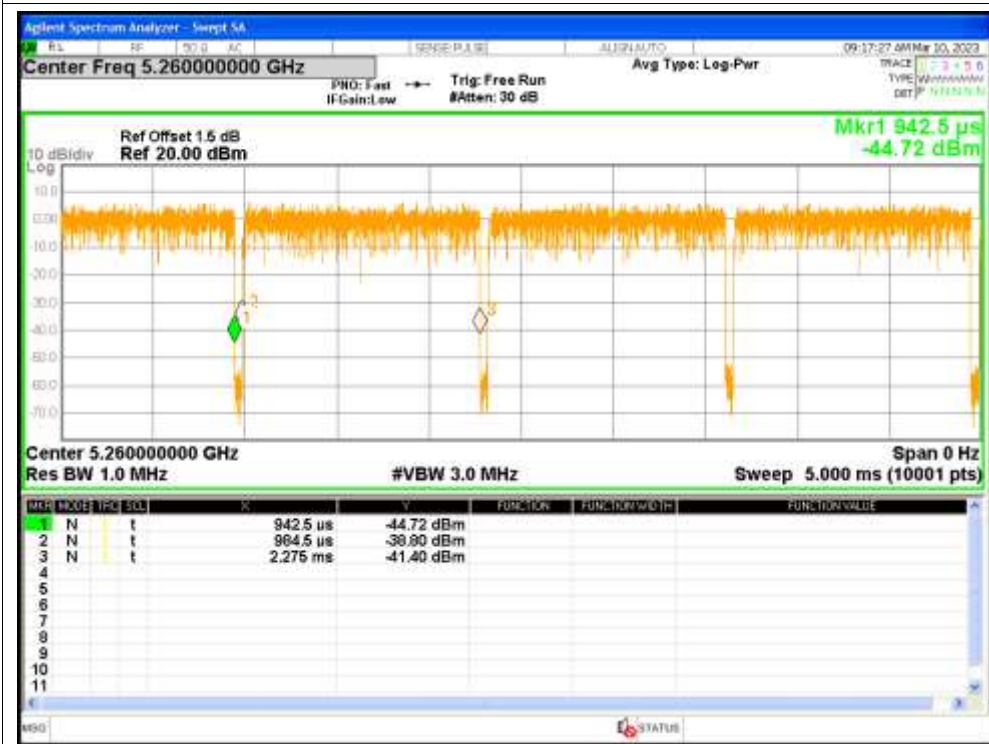
1. Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	97.08	0.13	0.72
NVNT	a	5300	97.08	0.13	0.72
NVNT	a	5320	97.04	0.13	0.72
NVNT	n20	5260	96.85	0.14	0.77
NVNT	n20	5300	96.81	0.14	0.77
NVNT	n20	5320	96.85	0.14	0.77
NVNT	n40	5270	93.82	0.28	1.57
NVNT	n40	5310	93.82	0.28	1.57
NVNT	ac20	5260	96.9	0.14	0.76
NVNT	ac20	5300	96.9	0.14	0.76
NVNT	ac20	5320	96.9	0.14	0.76
NVNT	ac40	5270	93.93	0.27	1.53
NVNT	ac40	5310	93.97	0.27	1.53

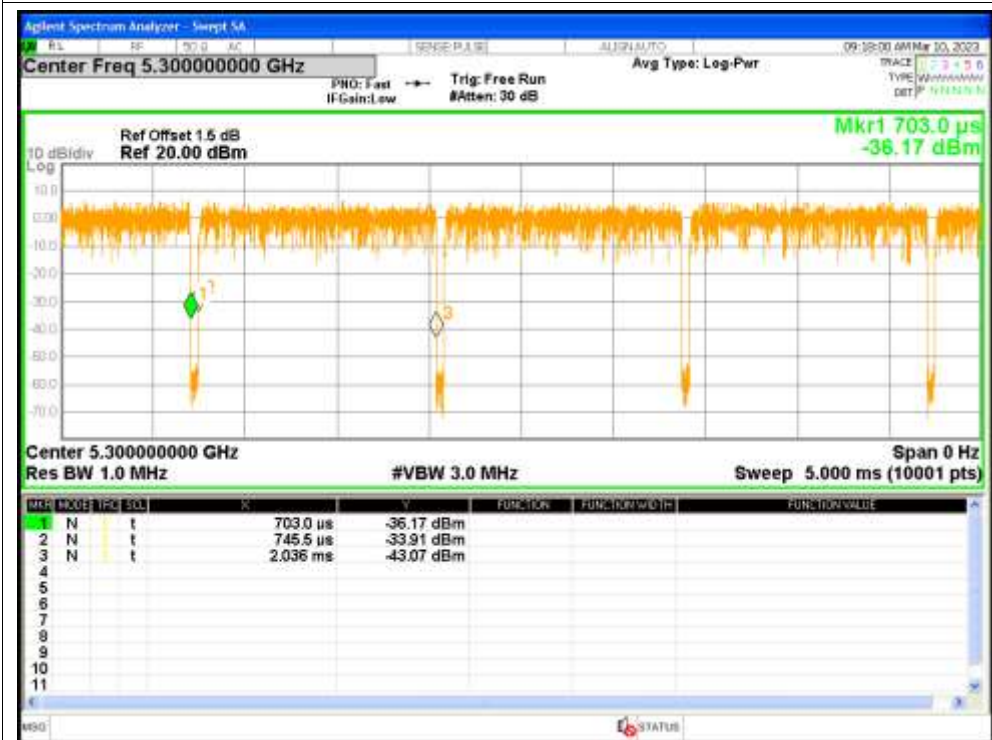
Duty Cycle NVNT a 5320MHz



Duty Cycle NVNT n20 5260MHz



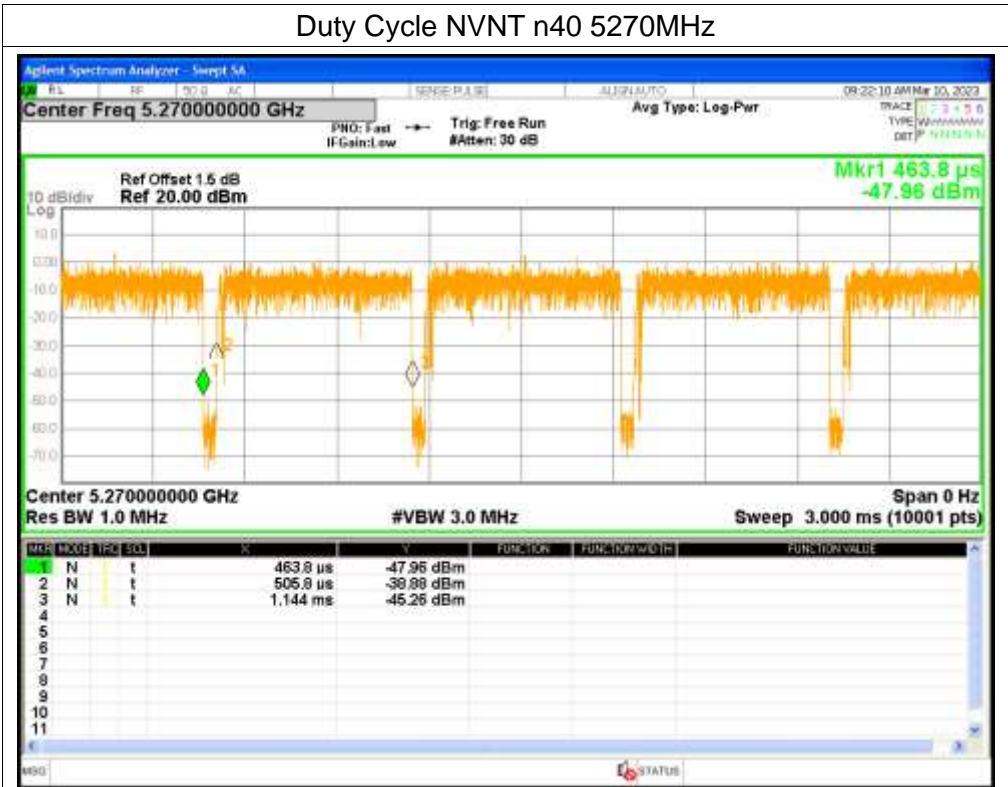
Duty Cycle NVNT n20 5300MHz



Duty Cycle NVNT n20 5320MHz



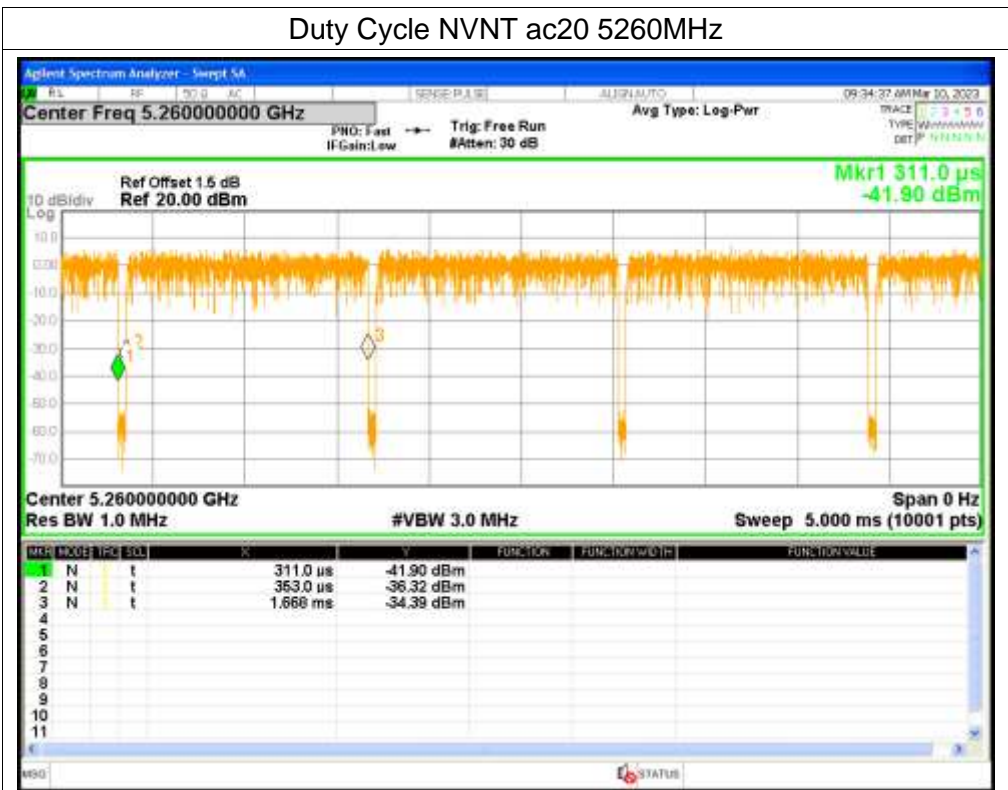
Duty Cycle NVNT n40 5270MHz



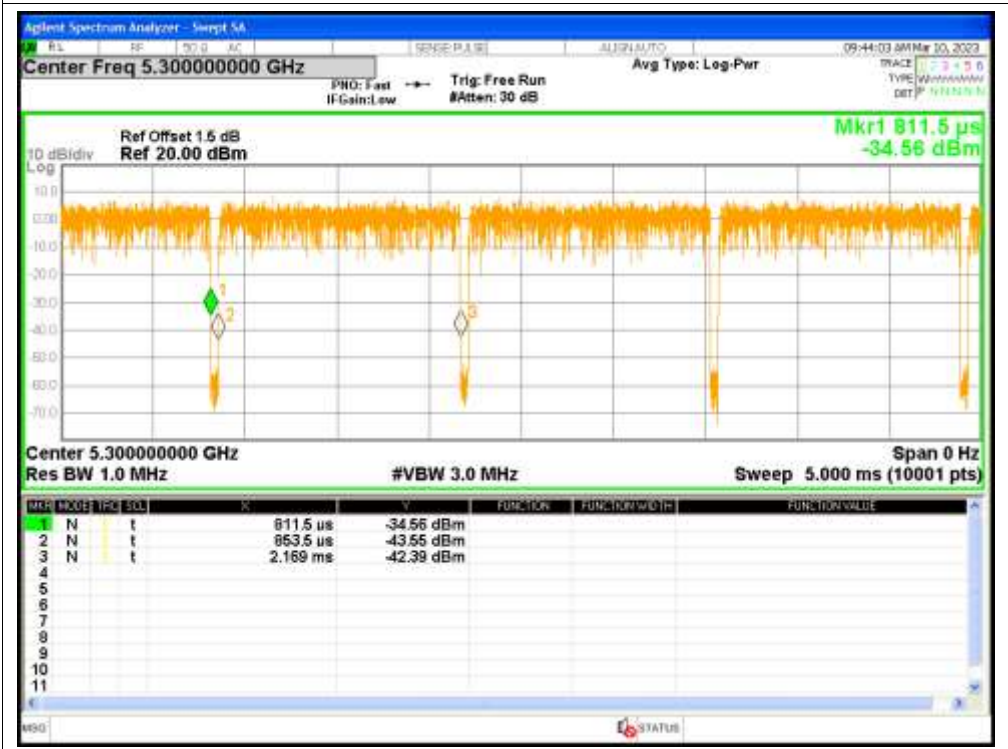
Duty Cycle NVNT n40 5310MHz



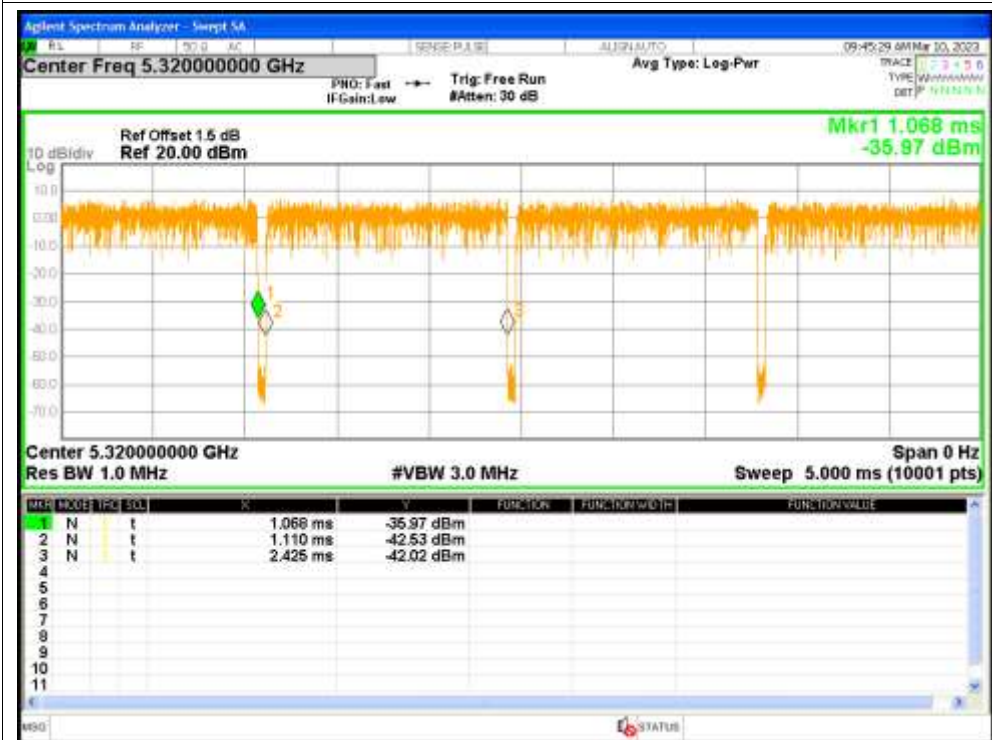
Duty Cycle NVNT ac20 5260MHz



Duty Cycle NVNT ac20 5300MHz



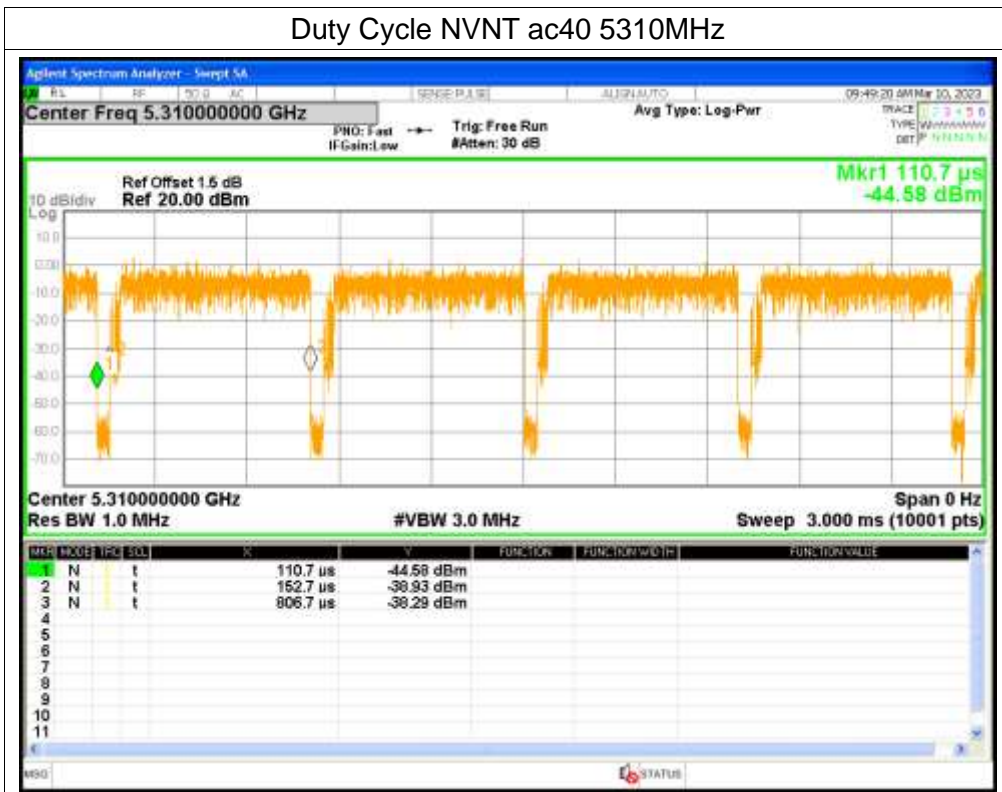
Duty Cycle NVNT ac20 5320MHz



Duty Cycle NVNT ac40 5270MHz



Duty Cycle NVNT ac40 5310MHz

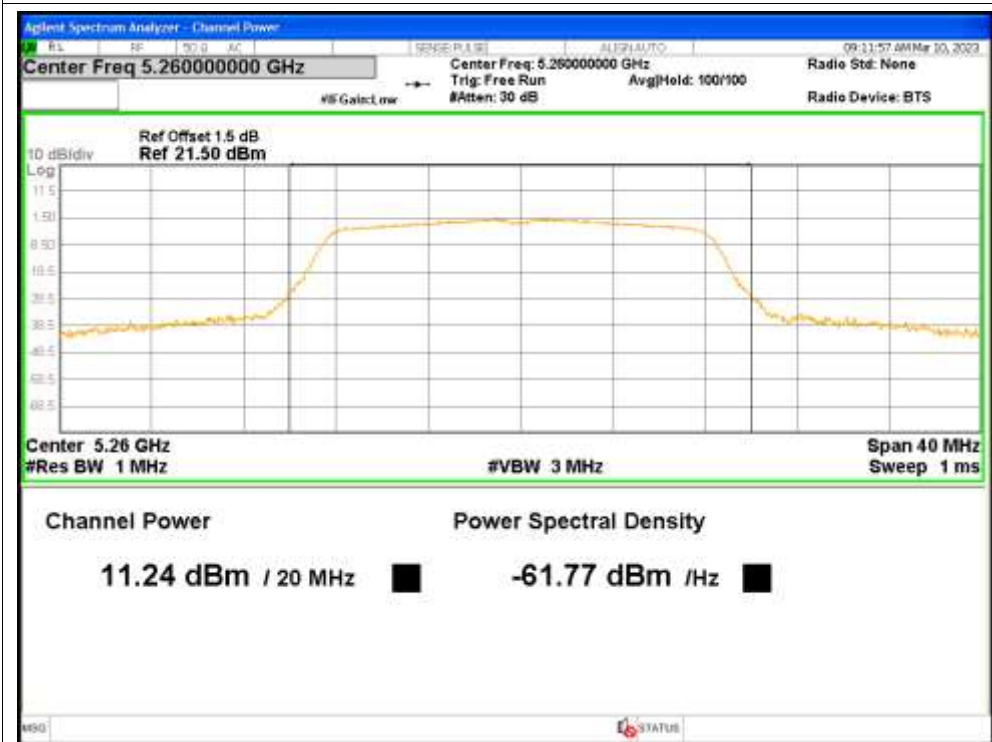


2. Maximum Conducted Output Power

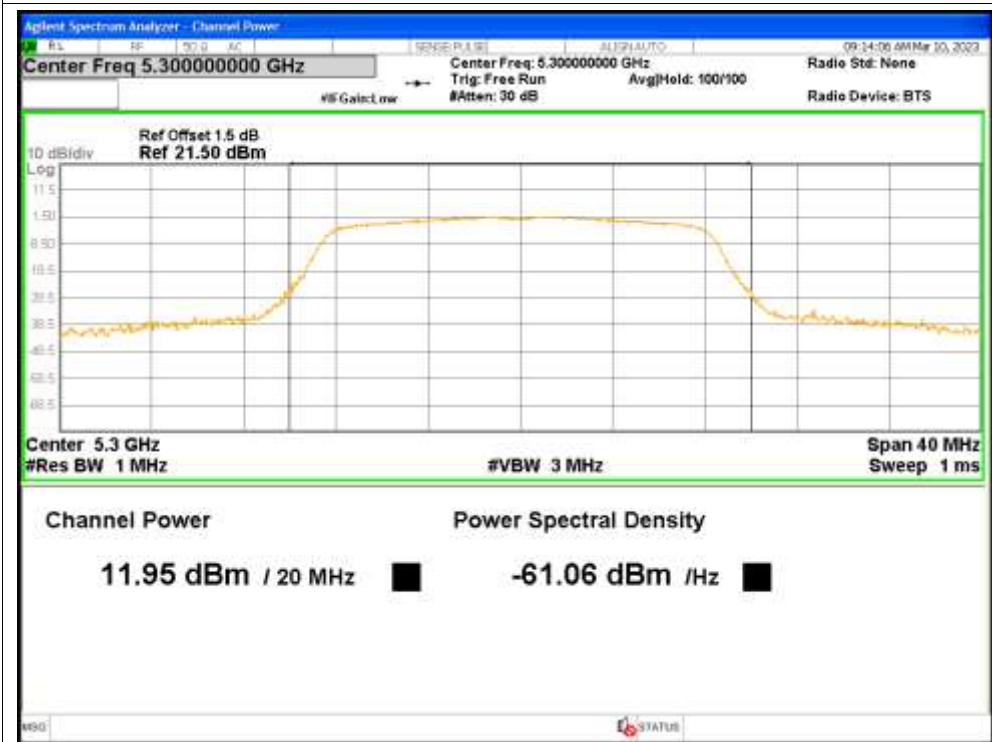
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	11.24	0.13	11.37	<=24	Pass
NVNT	a	5300	11.95	0.13	12.08	<=24	Pass
NVNT	a	5320	11.46	0.13	11.59	<=24	Pass
NVNT	n20	5260	10.13	0.14	10.27	<=24	Pass
NVNT	n20	5300	10.77	0.14	10.91	<=24	Pass
NVNT	n20	5320	11.12	0.14	11.26	<=24	Pass
NVNT	n40	5270	10.4	0.28	10.68	<=24	Pass
NVNT	n40	5310	10.99	0.28	11.27	<=24	Pass
NVNT	ac20	5260	10.38	0.14	10.52	<=24	Pass
NVNT	ac20	5300	11.27	0.14	11.41	<=24	Pass
NVNT	ac20	5320	11.29	0.14	11.43	<=24	Pass
NVNT	ac40	5270	10.38	0.27	10.65	<=24	Pass
NVNT	ac40	5310	11.05	0.27	11.32	<=24	Pass

Test Graphs

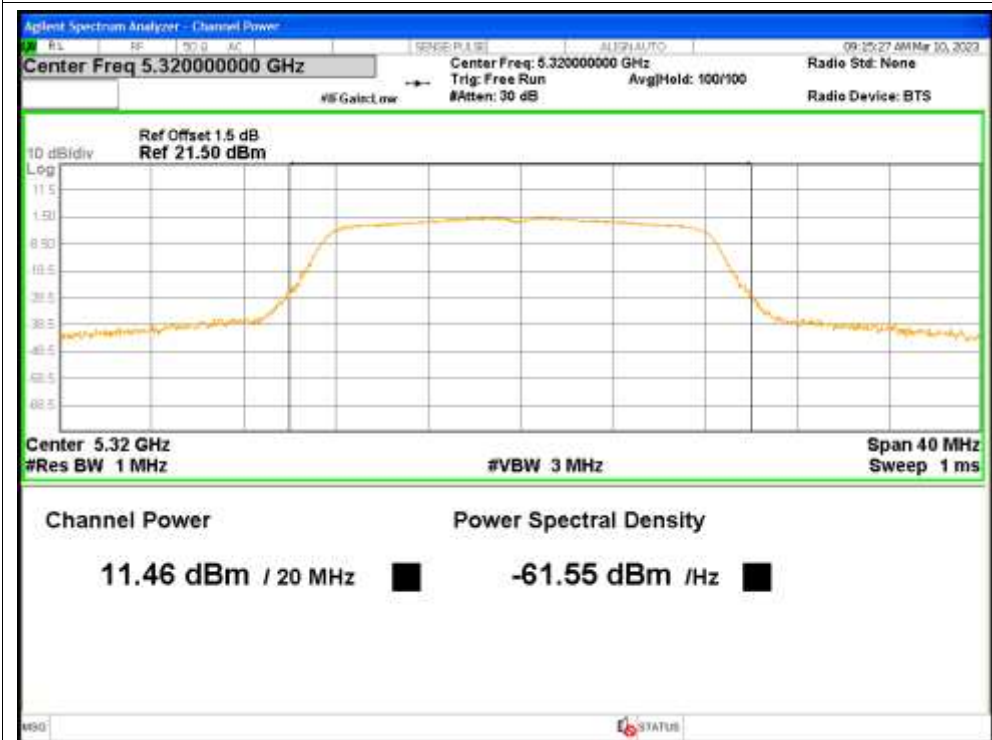
Power NVNT a 5260MHz



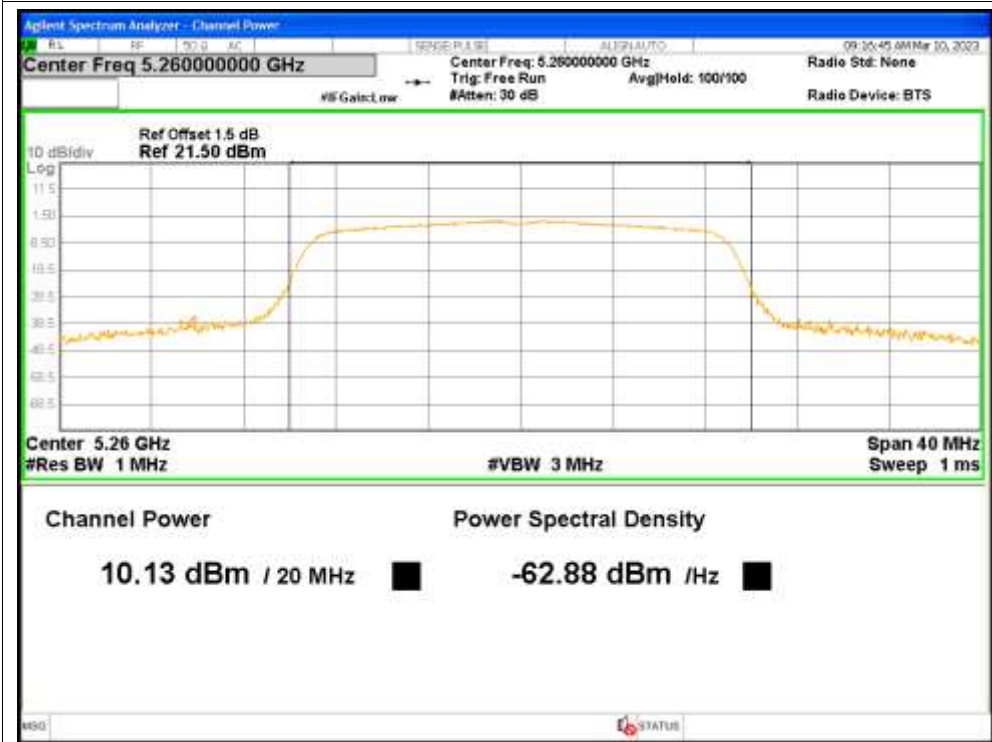
Power NVNT a 5300MHz



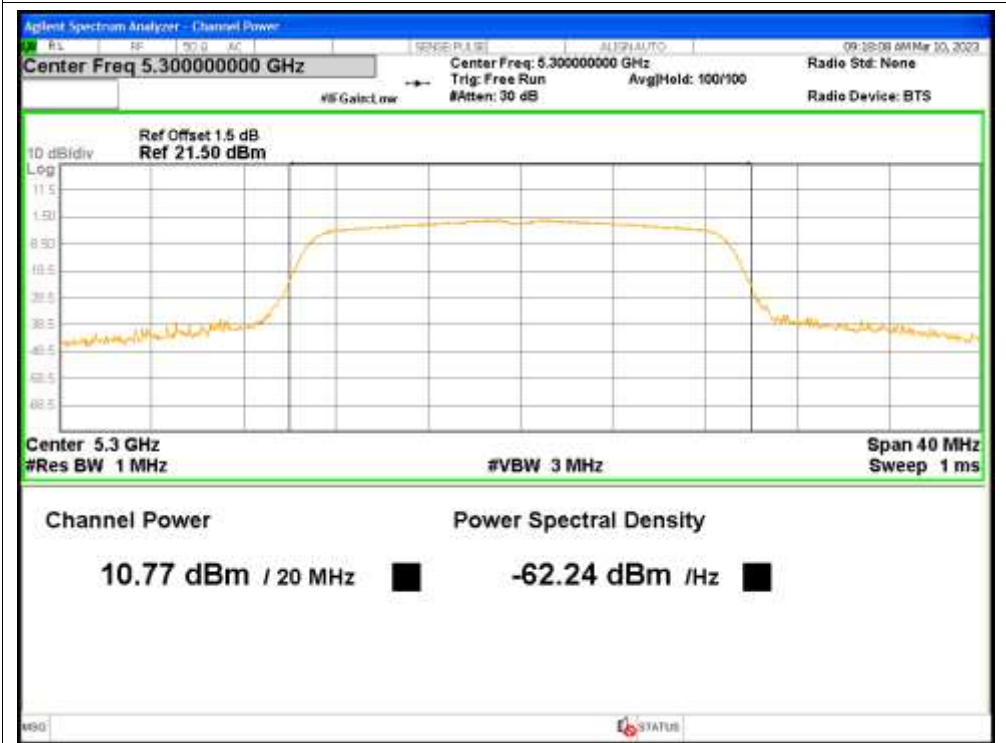
Power NVNT a 5320MHz



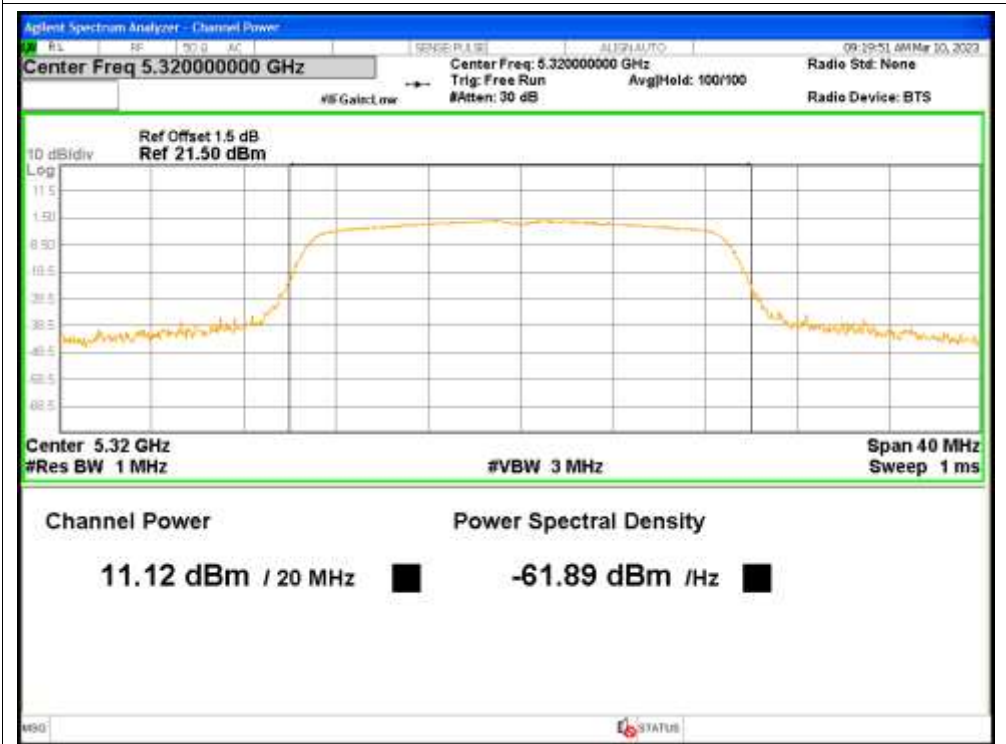
Power NVNT n20 5260MHz



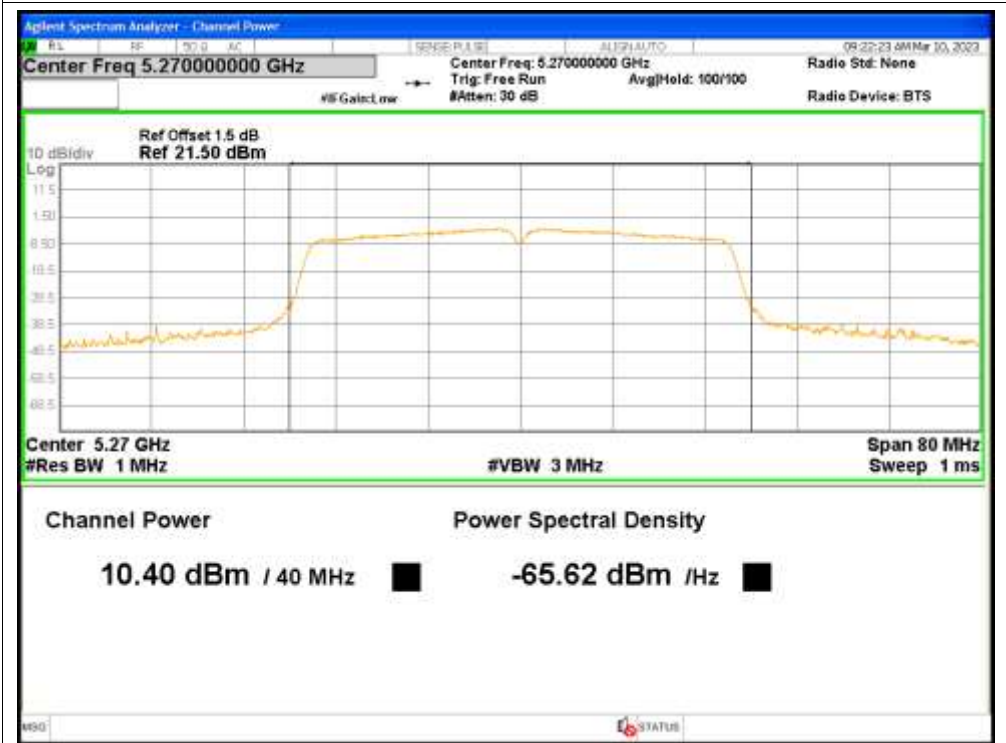
Power NVNT n20 5300MHz



Power NVNT n20 5320MHz



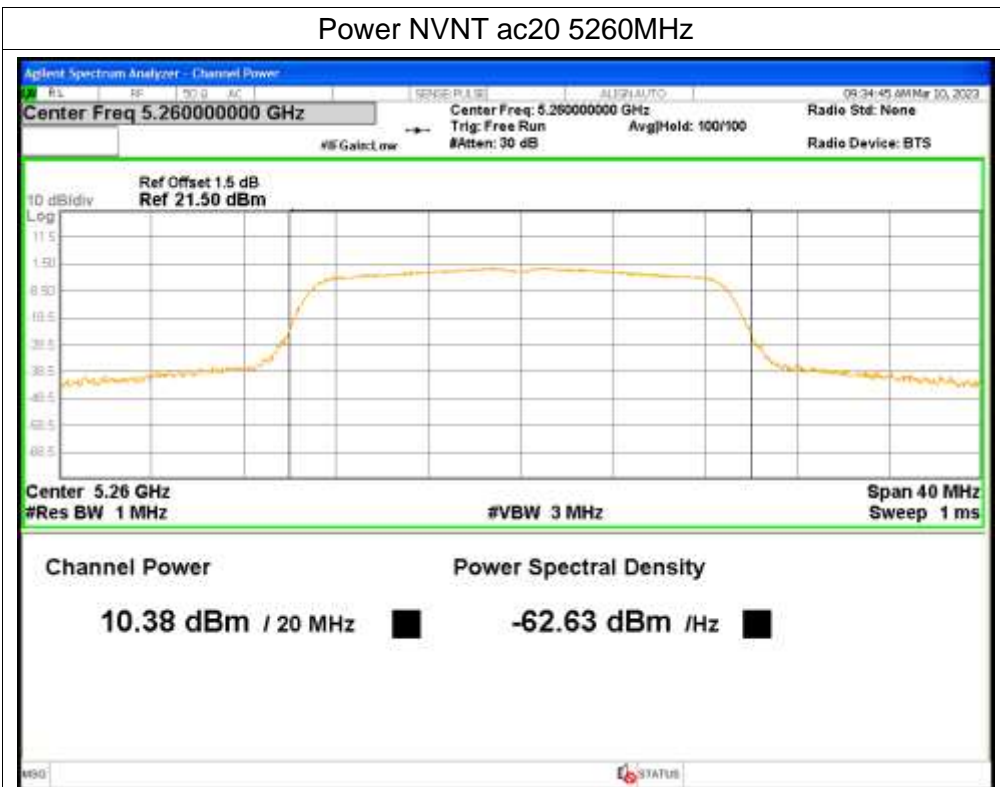
Power NVNT n40 5270MHz



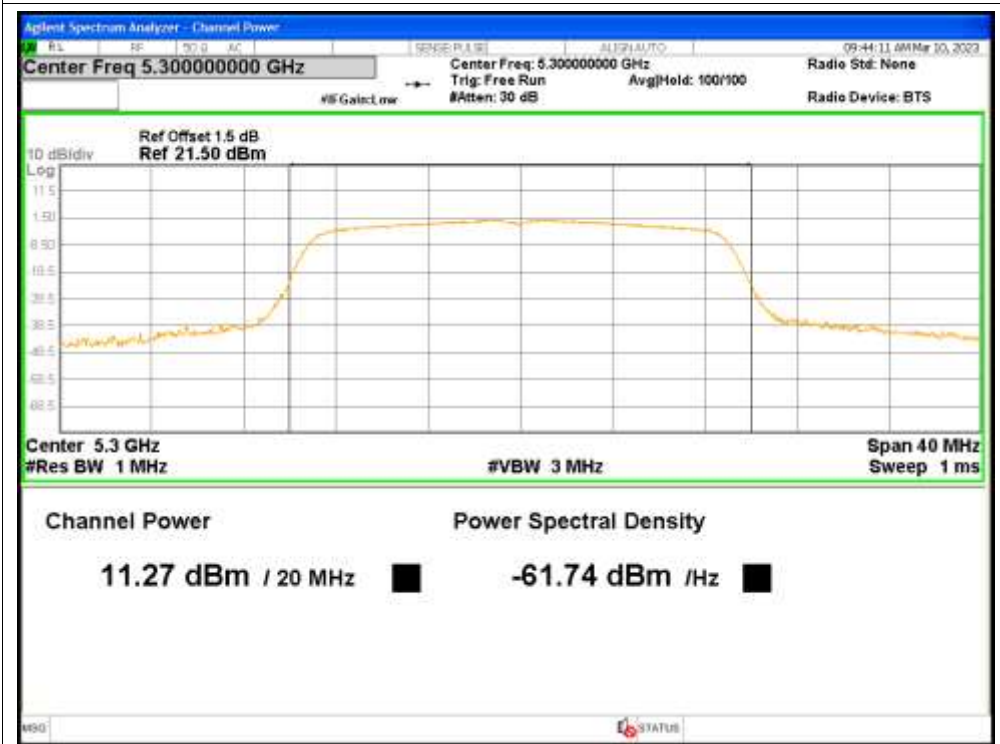
Power NVNT n40 5310MHz



Power NVNT ac20 5260MHz



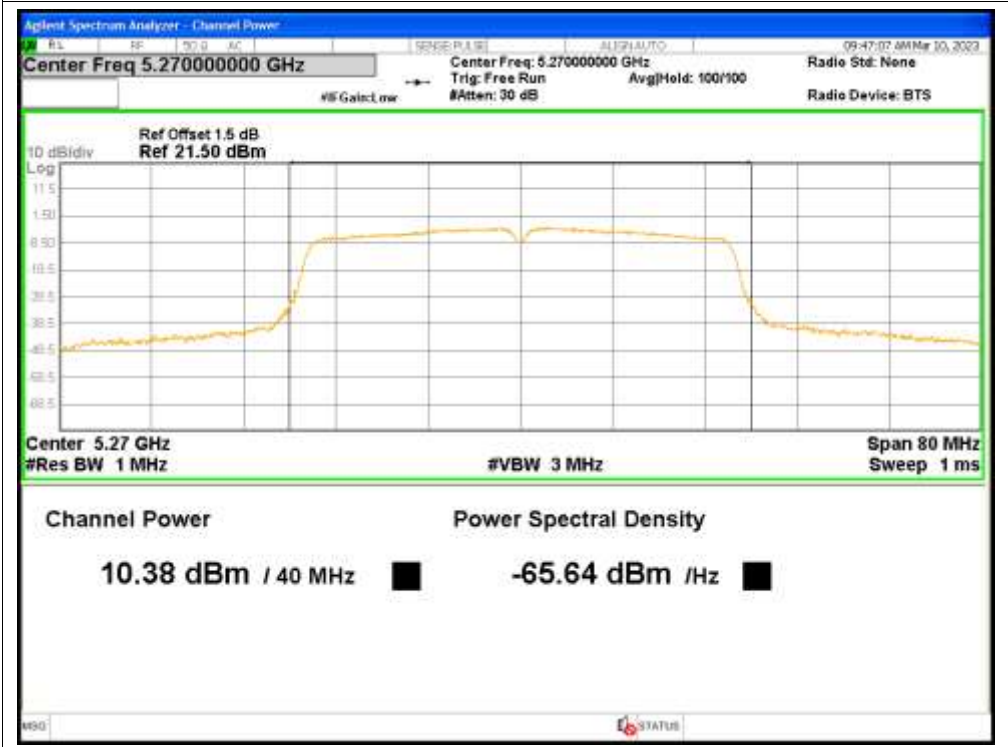
Power NVNT ac20 5300MHz



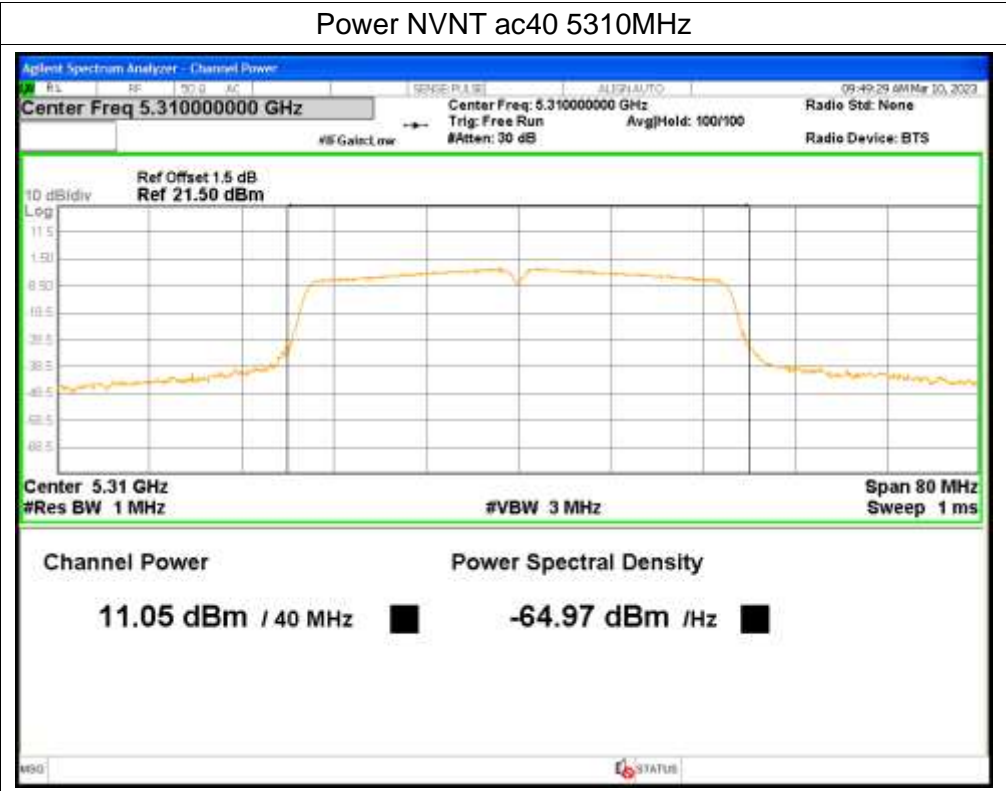
Power NVNT ac20 5320MHz



Power NVNT ac40 5270MHz



Power NVNT ac40 5310MHz



3. -26dB Bandwidth

Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	20.0639	≥ 0.5	Pass
NVNT	a	5300	20.2723	≥ 0.5	Pass
NVNT	a	5320	20.0375	≥ 0.5	Pass
NVNT	n20	5260	20.2617	≥ 0.5	Pass
NVNT	n20	5300	20.8683	≥ 0.5	Pass
NVNT	n20	5320	20.4466	≥ 0.5	Pass
NVNT	n40	5270	39.797	≥ 0.5	Pass
NVNT	n40	5310	39.7626	≥ 0.5	Pass
NVNT	ac20	5260	20.179	≥ 0.5	Pass
NVNT	ac20	5300	20.3279	≥ 0.5	Pass
NVNT	ac20	5320	20.2854	≥ 0.5	Pass
NVNT	ac40	5270	39.7479	≥ 0.5	Pass
NVNT	ac40	5310	39.4821	≥ 0.5	Pass

Test Graphs

-26dB Bandwidth NVNT a 5260MHz



-26dB Bandwidth NVNT a 5300MHz



-26dB Bandwidth NVNT a 5320MHz



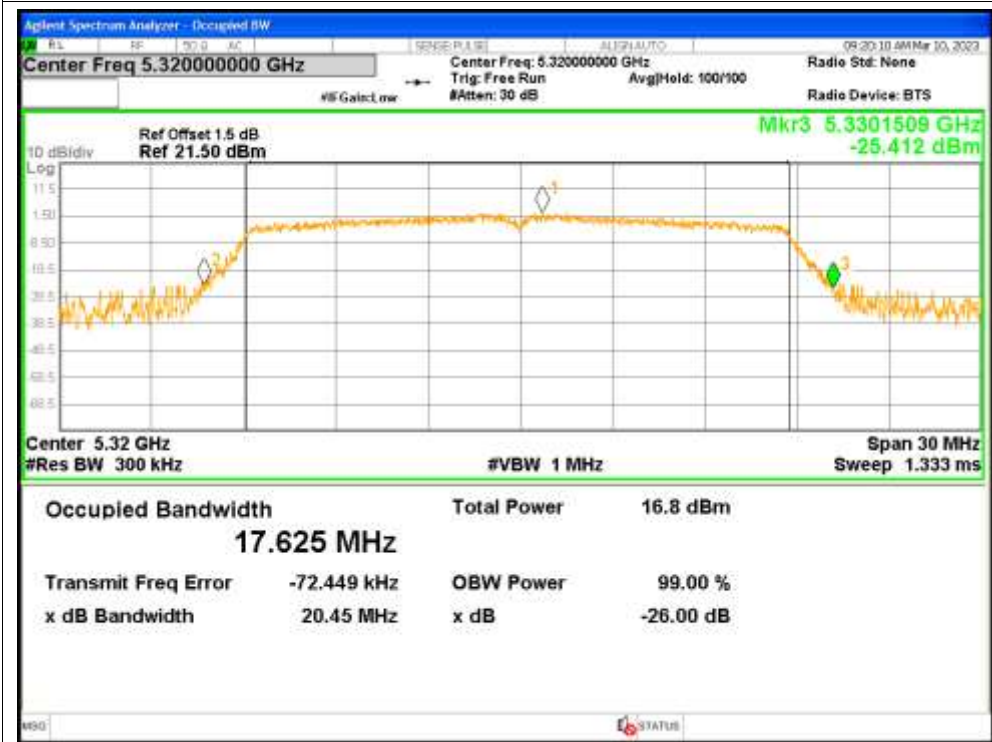
-26dB Bandwidth NVNT n20 5260MHz



-26dB Bandwidth NVNT n20 5300MHz



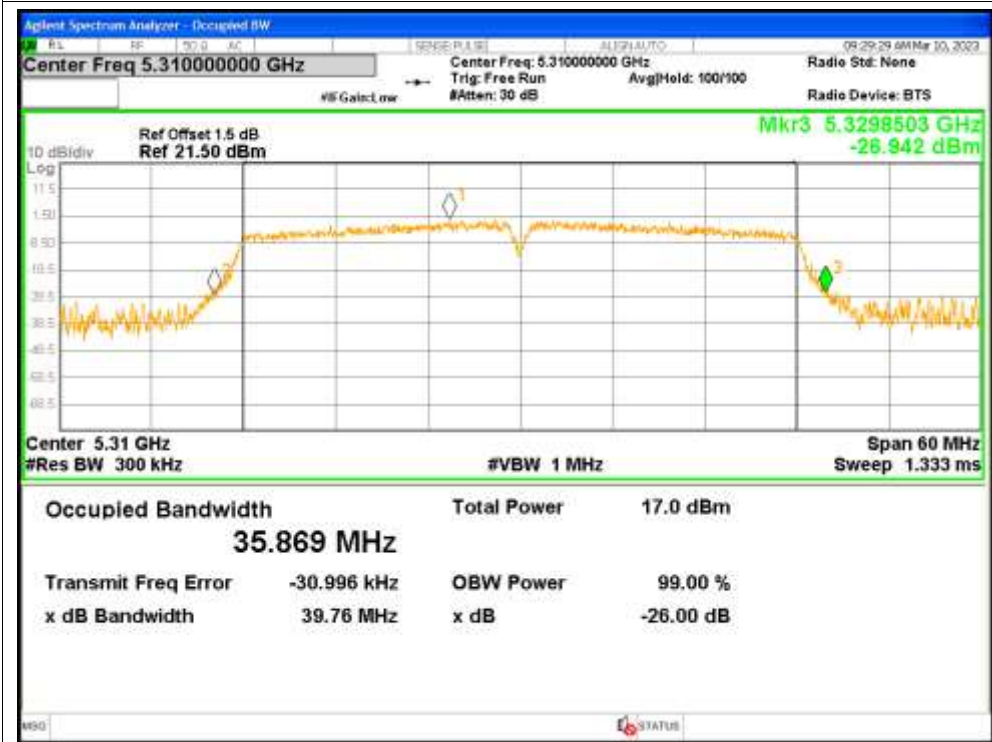
-26dB Bandwidth NVNT n20 5320MHz



-26dB Bandwidth NVNT n40 5270MHz



-26dB Bandwidth NVNT n40 5310MHz



-26dB Bandwidth NVNT ac20 5260MHz



-26dB Bandwidth NVNT ac20 5300MHz



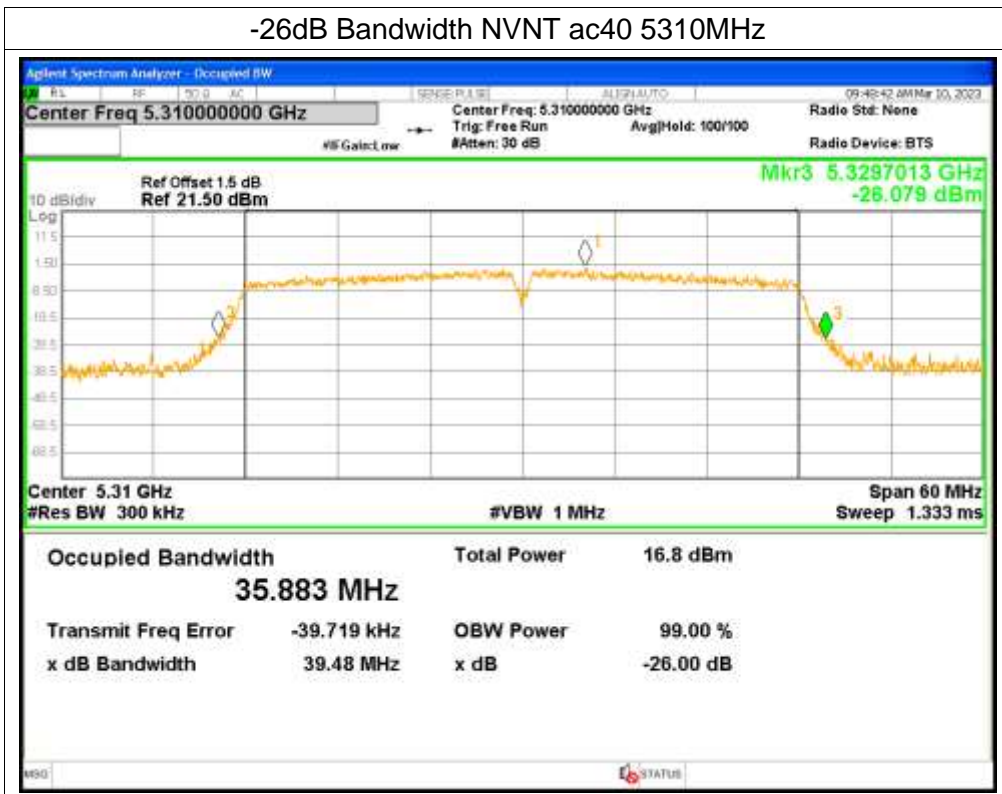
-26dB Bandwidth NVNT ac20 5320MHz



-26dB Bandwidth NVNT ac40 5270MHz



-26dB Bandwidth NVNT ac40 5310MHz



4. Occupied Channel Bandwidth

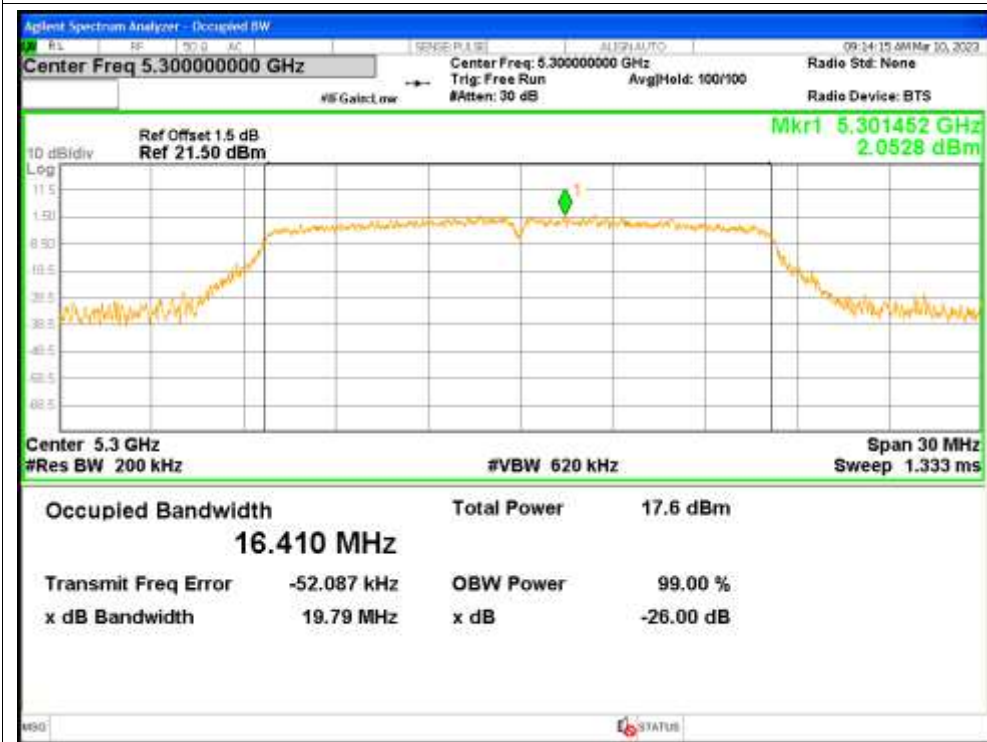
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5260	16.407
NVNT	a	5300	16.41
NVNT	a	5320	16.3761
NVNT	n20	5260	17.5643
NVNT	n20	5300	17.5597
NVNT	n20	5320	17.5596
NVNT	n40	5270	36.0138
NVNT	n40	5310	35.9556
NVNT	ac20	5260	17.5179
NVNT	ac20	5300	17.5499
NVNT	ac20	5320	17.5306
NVNT	ac40	5270	35.9185
NVNT	ac40	5310	35.9323

Test Graphs

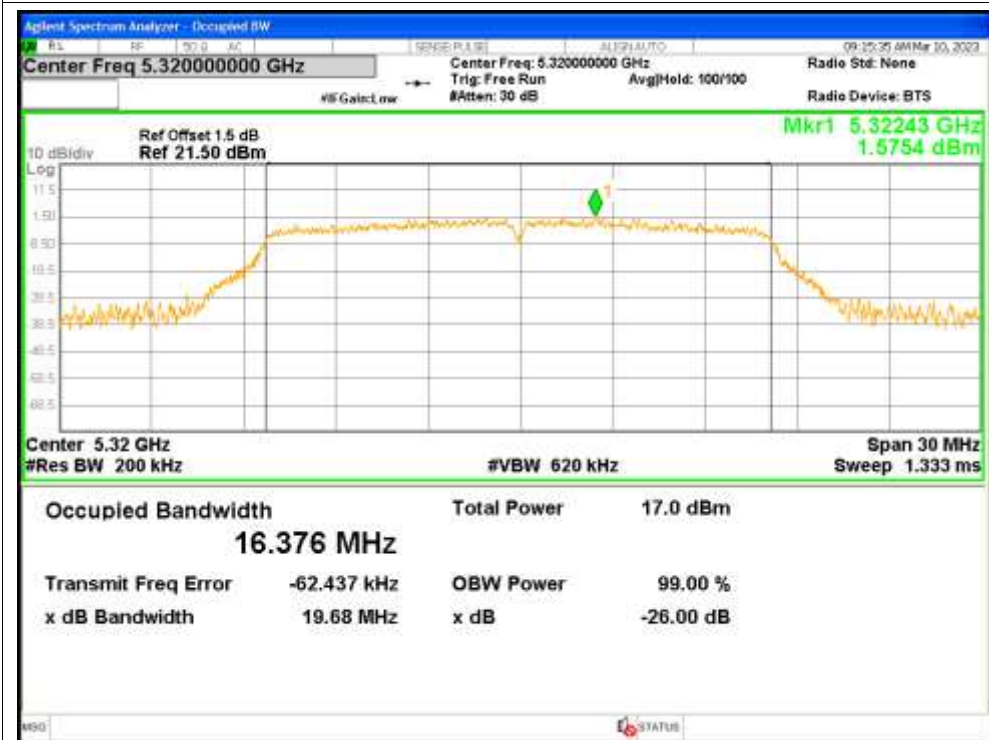
OBW NVNT a 5260MHz



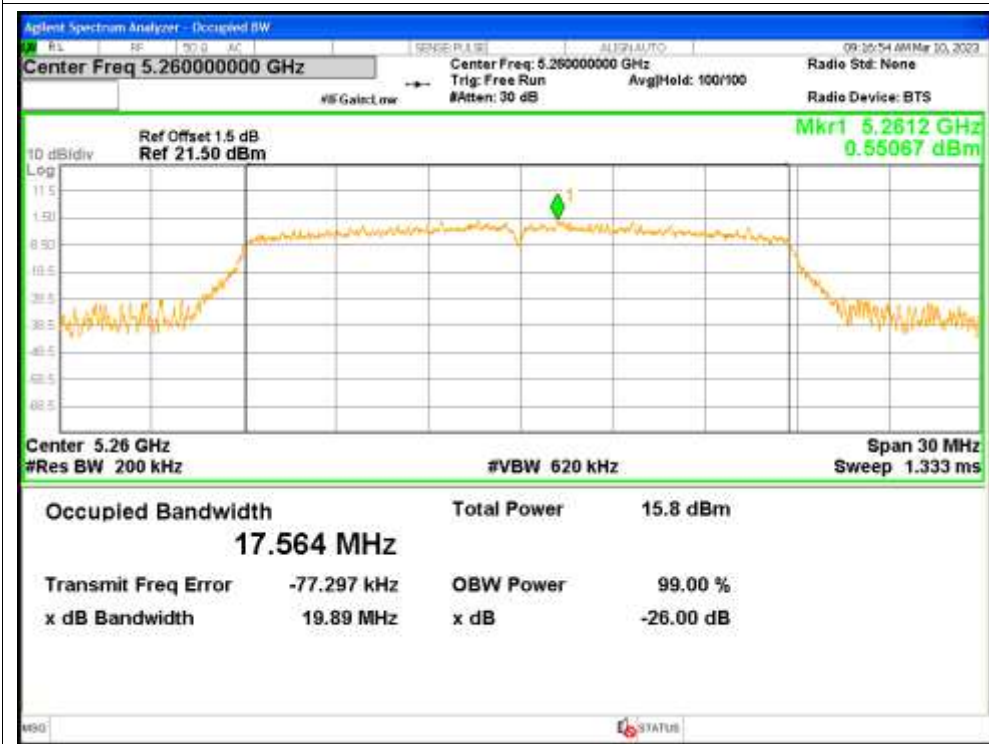
OBW NVNT a 5300MHz



OBW NVNT a 5320MHz



OBW NVNT n20 5260MHz



OBW NVNT n20 5300MHz



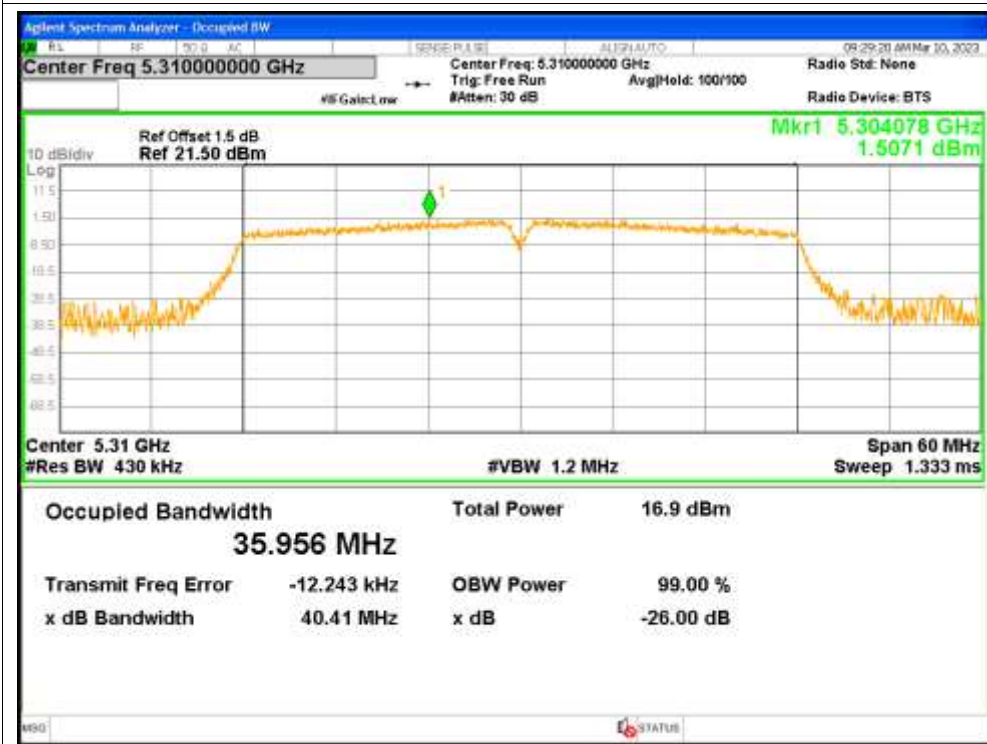
OBW NVNT n20 5320MHz



OBW NVNT n40 5270MHz



OBW NVNT n40 5310MHz



OBW NVNT ac20 5260MHz



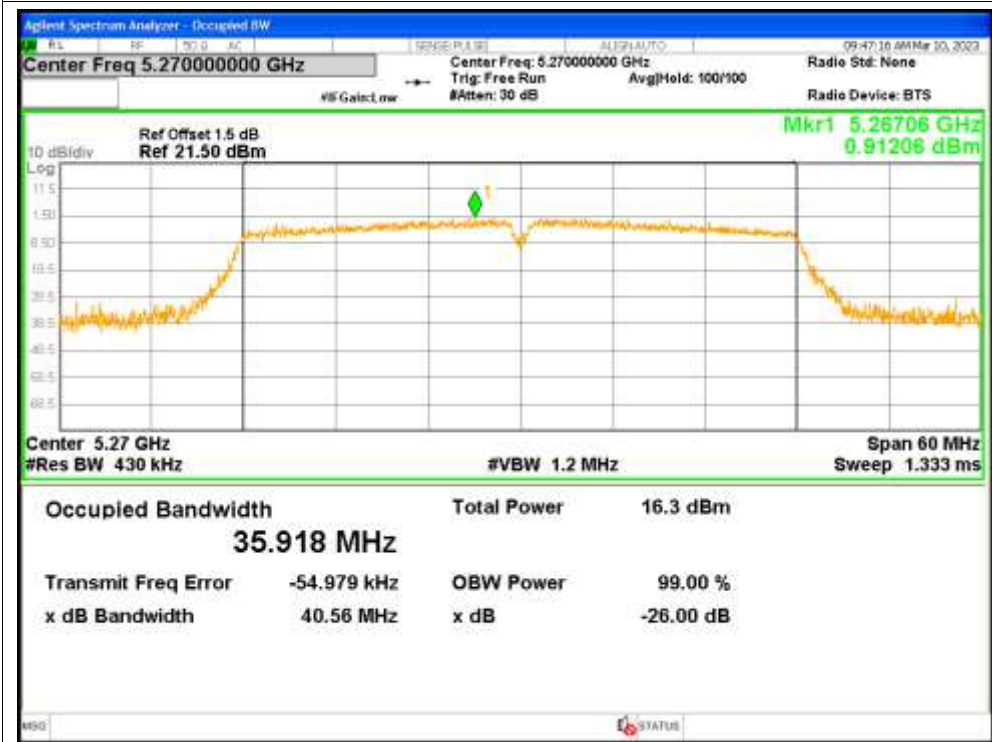
OBW NVNT ac20 5300MHz



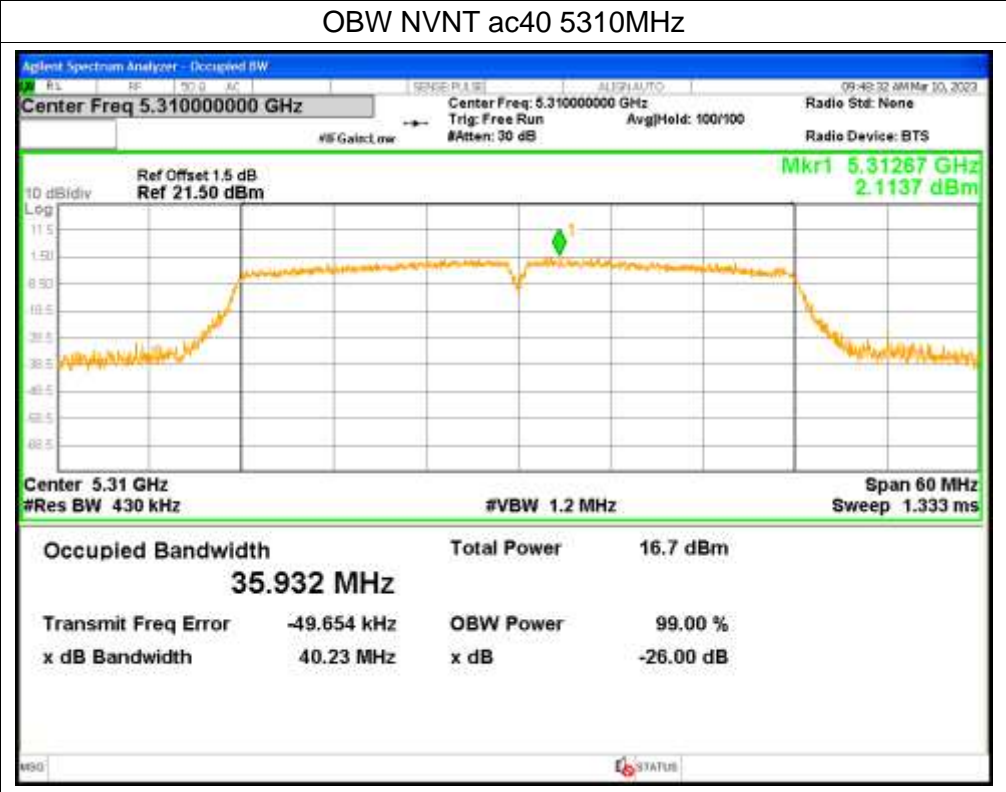
OBW NVNT ac20 5320MHz



OBW NVNT ac40 5270MHz



OBW NVNT ac40 5310MHz



5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	1.654	0.13	1.784	<=11	Pass
NVNT	a	5300	-0.692	0.13	-0.562	<=11	Pass
NVNT	a	5320	1.762	0.13	1.892	<=11	Pass
NVNT	n20	5260	0.295	0.14	0.435	<=11	Pass
NVNT	n20	5300	-1.19	0.14	-1.05	<=11	Pass
NVNT	n20	5320	1.346	0.14	1.486	<=11	Pass
NVNT	n40	5270	-2.364	0.28	-2.084	<=11	Pass
NVNT	n40	5310	-1.848	0.28	-1.568	<=11	Pass
NVNT	ac20	5260	0.577	0.14	0.717	<=11	Pass
NVNT	ac20	5300	-1.271	0.14	-1.131	<=11	Pass
NVNT	ac20	5320	1.606	0.14	1.746	<=11	Pass
NVNT	ac40	5270	-2.22	0.27	-1.95	<=11	Pass
NVNT	ac40	5310	-1.633	4.18	2.547	<=11	Pass

Test Graphs

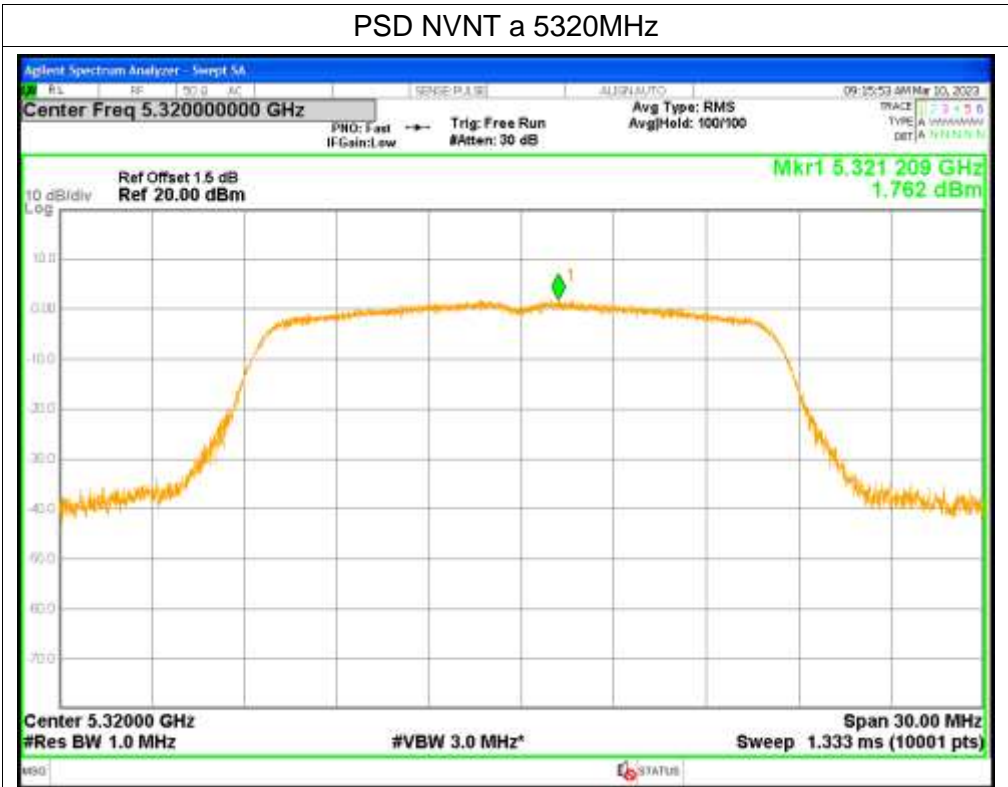
PSD NVNT a 5260MHz



PSD NVNT a 5300MHz



PSD NVNT a 5320MHz



PSD NVNT n20 5260MHz



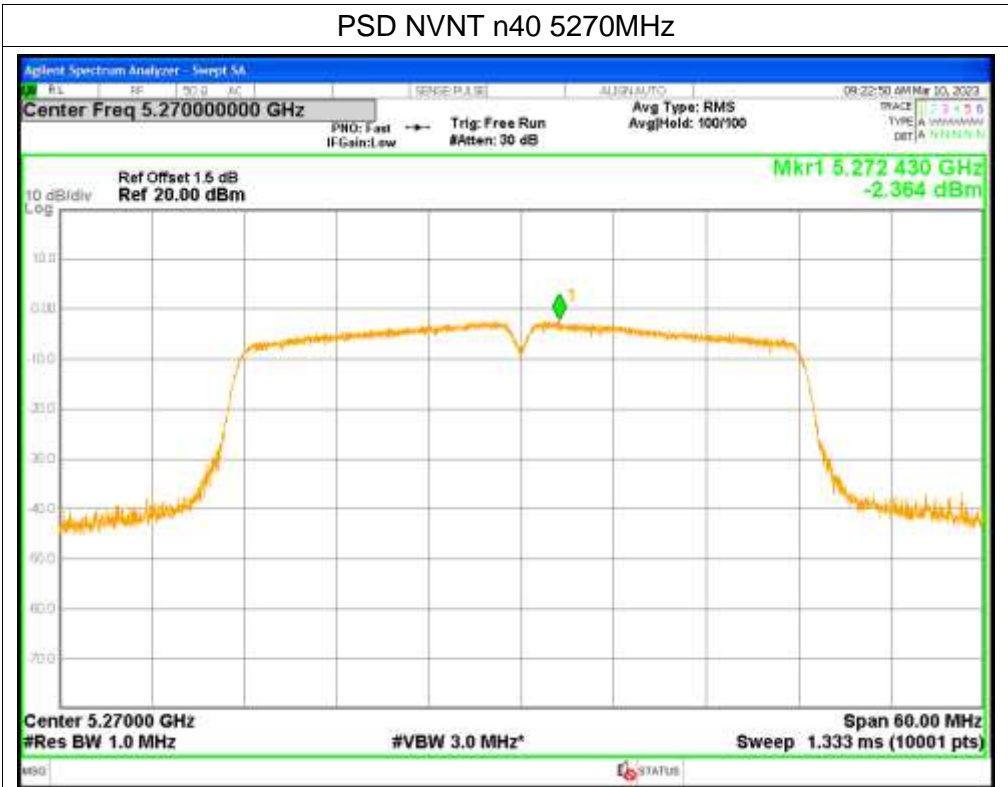
PSD NVNT n20 5300MHz



PSD NVNT n20 5320MHz



PSD NVNT n40 5270MHz



PSD NVNT n40 5310MHz



PSD NVNT ac20 5260MHz



PSD NVNT ac20 5300MHz



PSD NVNT ac20 5320MHz



PSD NVNT ac40 5270MHz



PSD NVNT ac40 5310MHz

