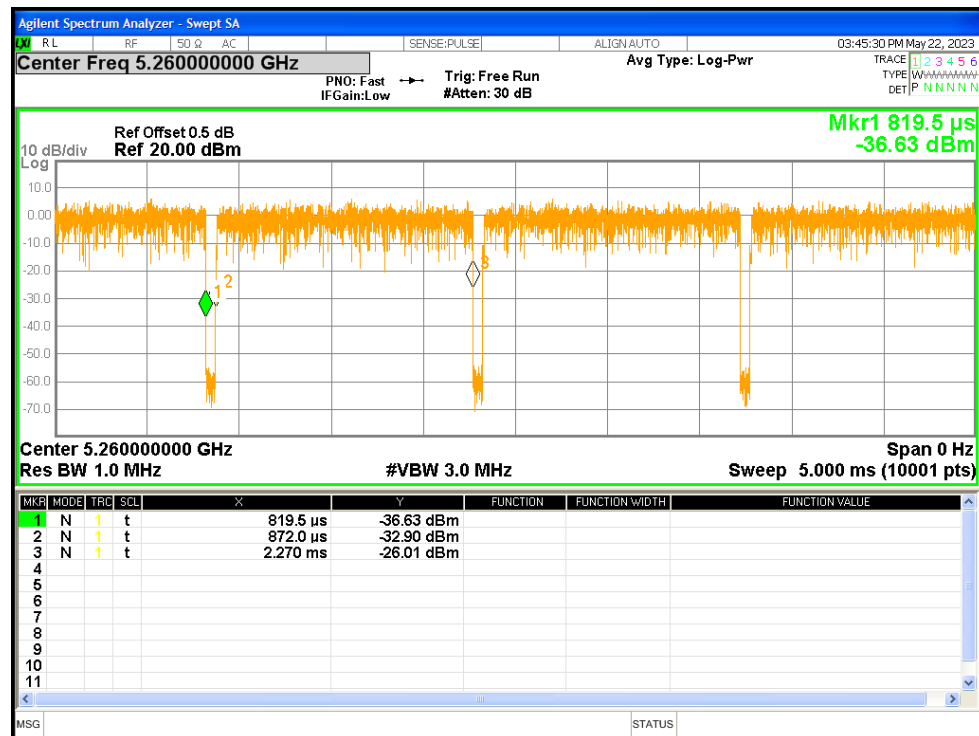


1. Duty Cycle

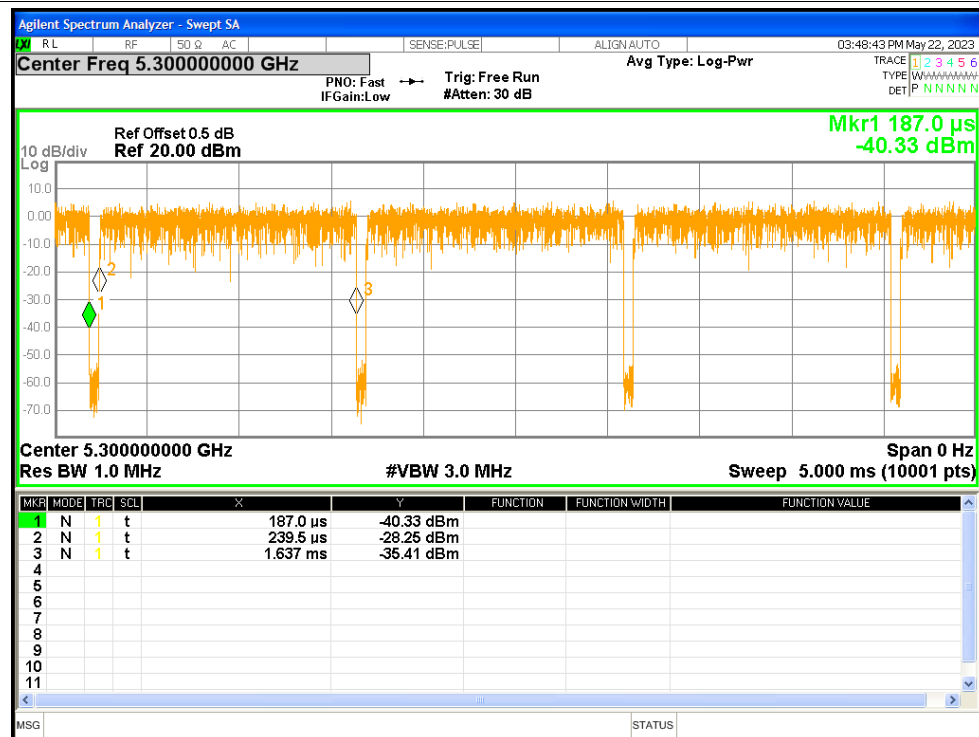
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	96.38	0.16	0.72
NVNT	a	5300	96.38	0.16	0.72
NVNT	a	5320	96.38	0.16	0.72
NVNT	n20	5260	95.71	0.19	0.85
NVNT	n20	5300	95.02	0.22	0.85
NVNT	n20	5320	95.71	0.19	0.85
NVNT	n40	5270	91.89	0.37	1.7
NVNT	n40	5310	91.89	0.37	1.7
NVNT	ac20	5260	95.81	0.19	0.84
NVNT	ac20	5300	95.77	0.19	0.84
NVNT	ac20	5320	95.77	0.19	0.84
NVNT	ac40	5270	90.64	0.43	1.68
NVNT	ac40	5310	91.9	0.37	1.68
NVNT	ac80	5290	85.05	0.7	3.37

Test Graphs

Duty Cycle NVNT a 5260MHz



Duty Cycle NVNT a 5300MHz



Duty Cycle NVNT a 5320MHz

Duty Cycle NVNT n20 5300MHz

Duty Cycle NVNT n40 5270MHz

Duty Cycle NVNT ac20 5260MHz

Duty Cycle NVNT ac20 5320MHz

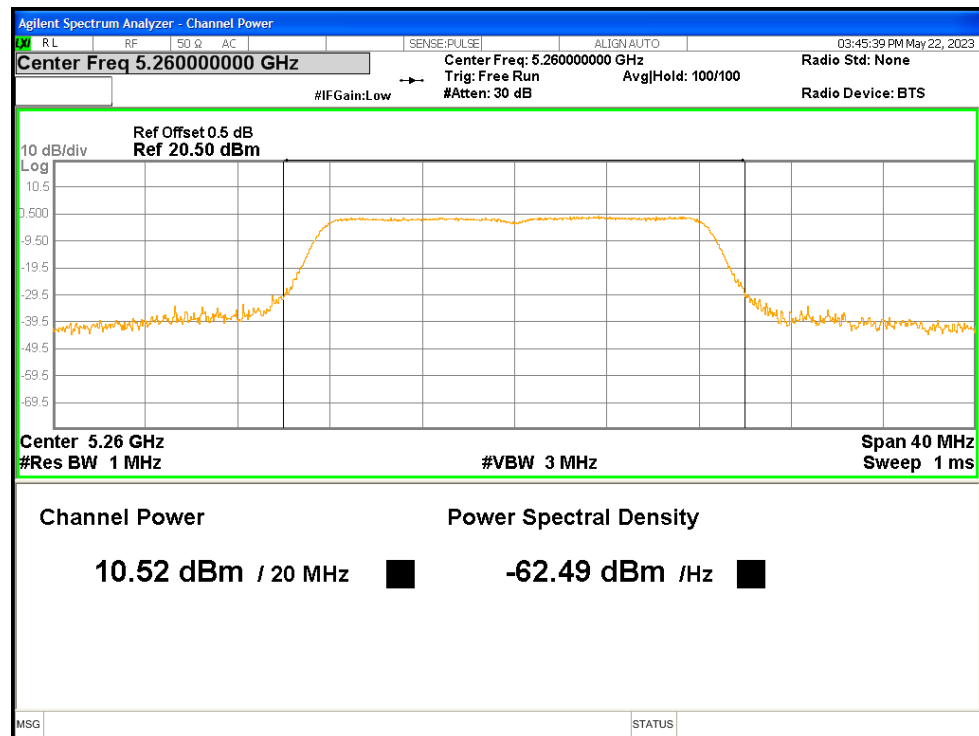
Duty Cycle NVNT ac40 5310MHz

2. Maximum Conducted Output Power

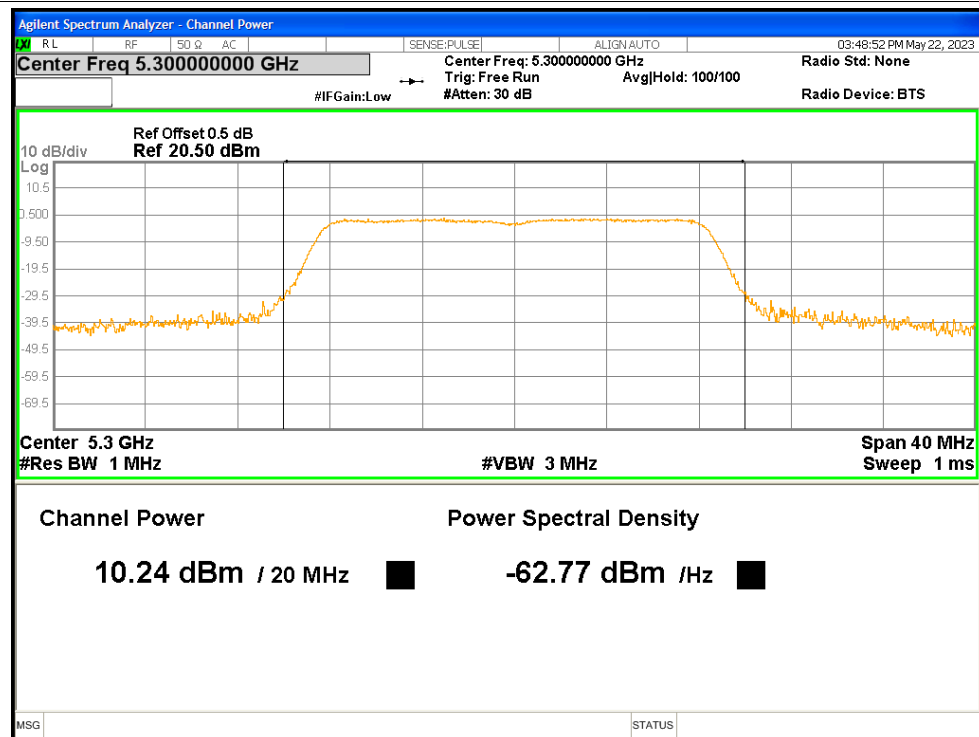
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	10.52	0.16	10.68	<=24	Pass
NVNT	a	5300	10.24	0.16	10.4	<=24	Pass
NVNT	a	5320	10.15	0.16	10.31	<=24	Pass
NVNT	n20	5260	10.9	0.19	11.09	<=24	Pass
NVNT	n20	5300	10.48	0.22	10.7	<=24	Pass
NVNT	n20	5320	10.54	0.19	10.73	<=24	Pass
NVNT	n40	5270	10.4	0.37	10.77	<=24	Pass
NVNT	n40	5310	10.05	0.37	10.42	<=24	Pass
NVNT	ac20	5260	10.93	0.19	11.12	<=24	Pass
NVNT	ac20	5300	10.46	0.19	10.65	<=24	Pass
NVNT	ac20	5320	10.27	0.19	10.46	<=24	Pass
NVNT	ac40	5270	10.37	0.43	10.8	<=24	Pass
NVNT	ac40	5310	10.09	0.37	10.46	<=24	Pass
NVNT	ac80	5290	9.8	0.7	10.5	<=24	Pass

Test Graphs

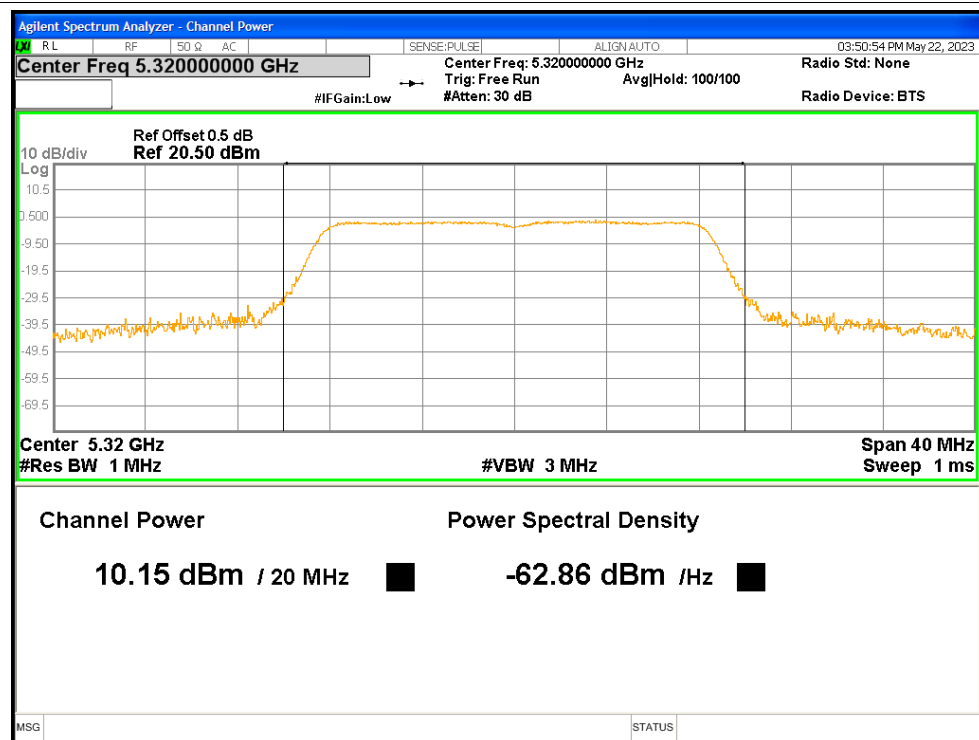
Power NVNT a 5260MHz



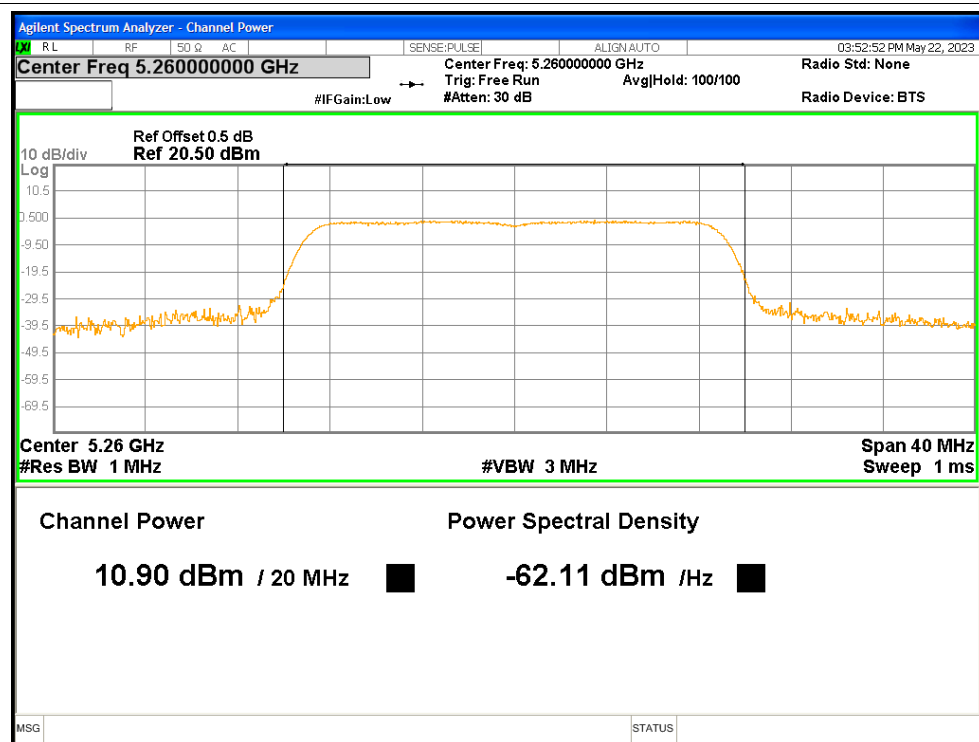
Power NVNT a 5300MHz



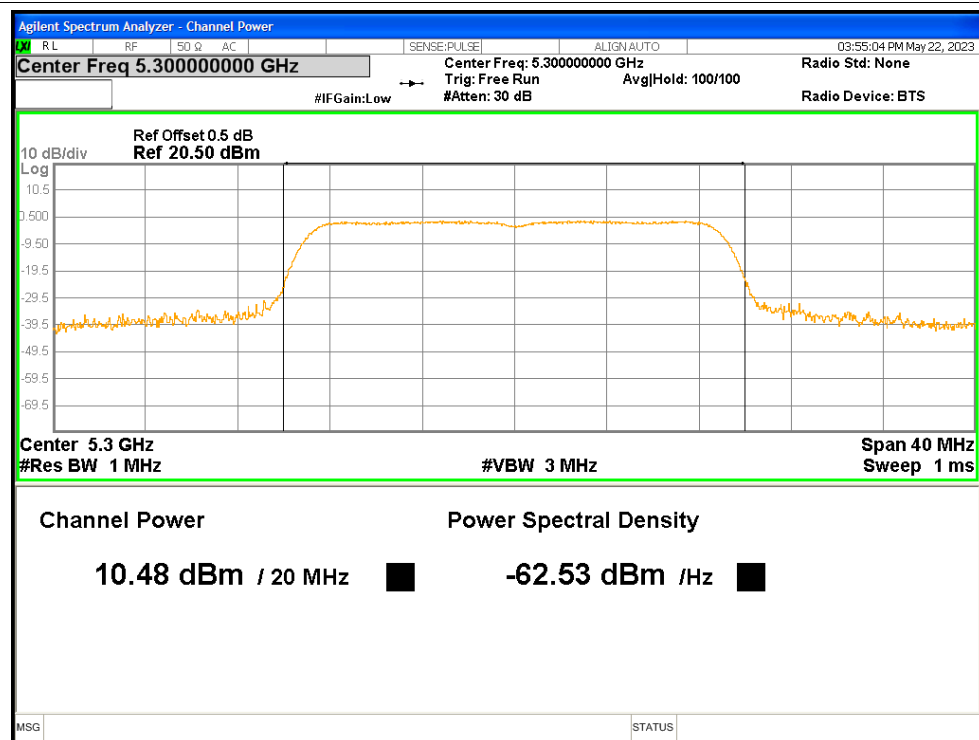
Power NVNT a 5320MHz



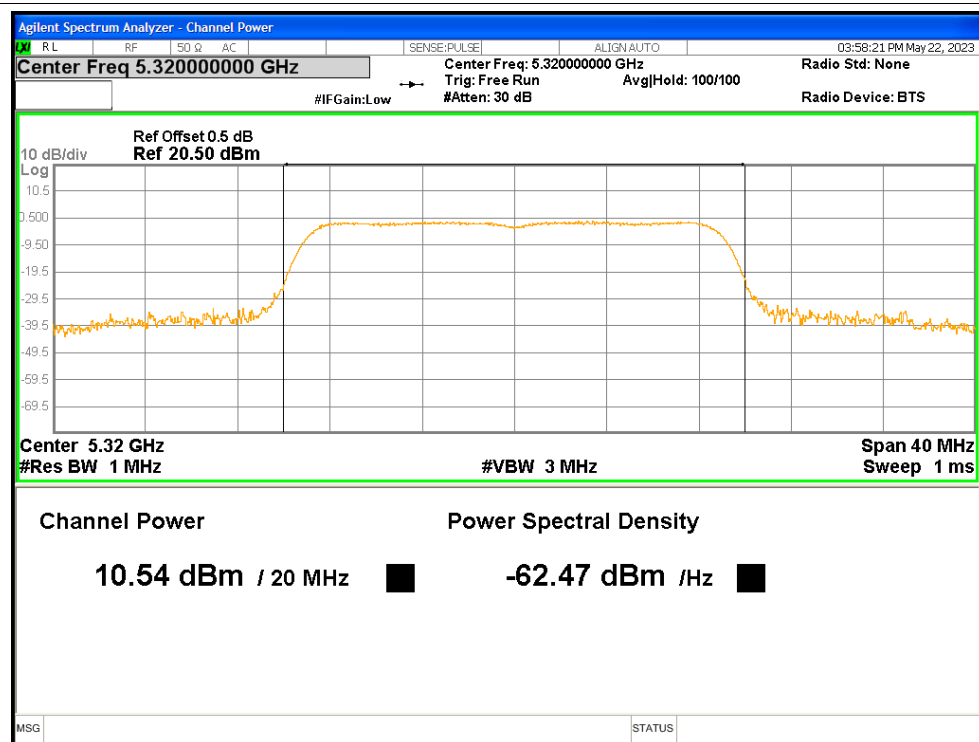
Power NVNT n20 5260MHz



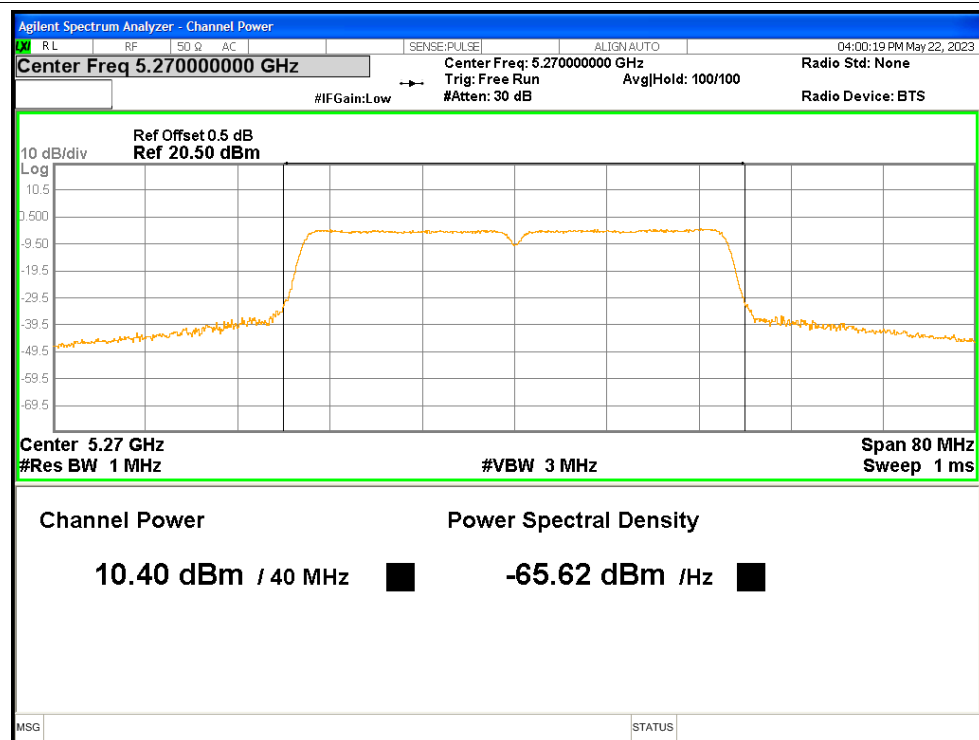
Power NVNT n20 5300MHz



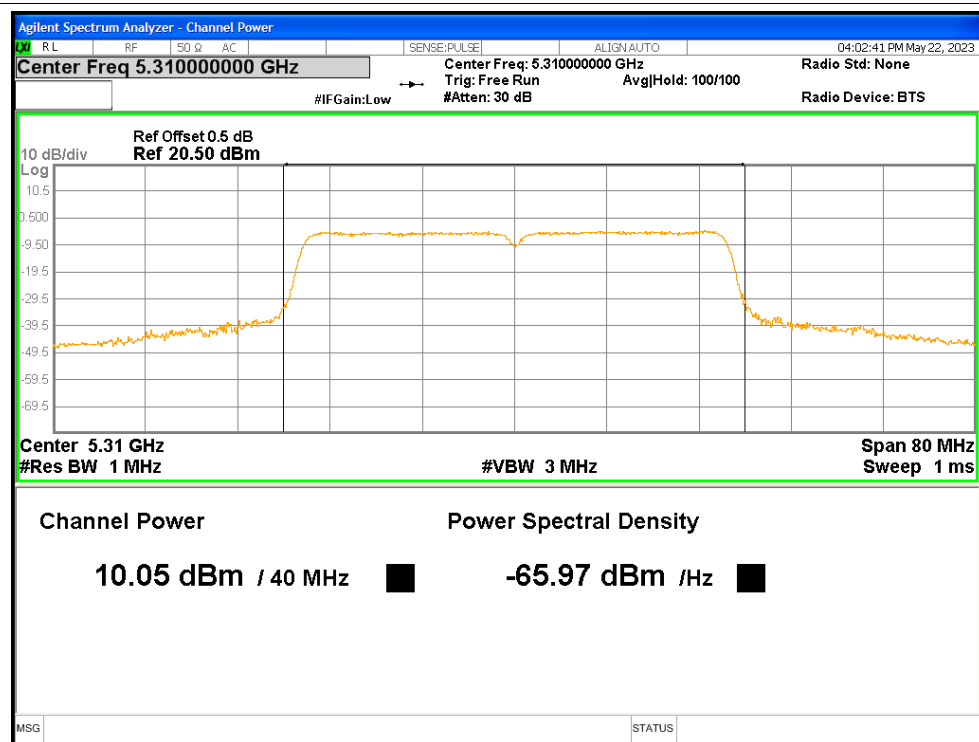
Power NVNT n20 5320MHz



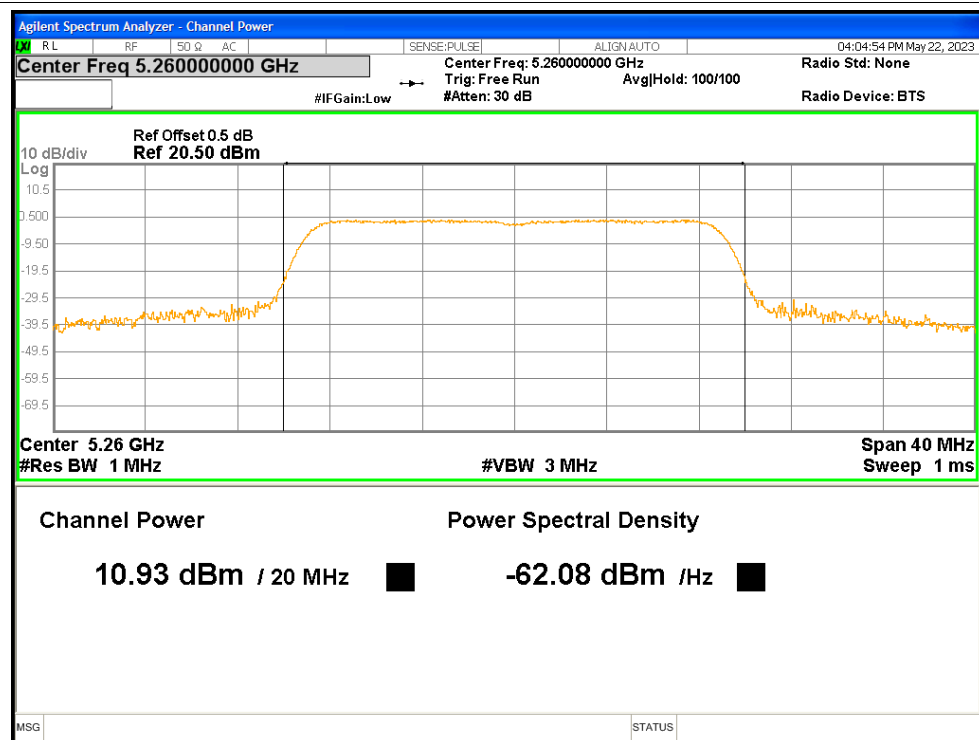
Power NVNT n40 5270MHz



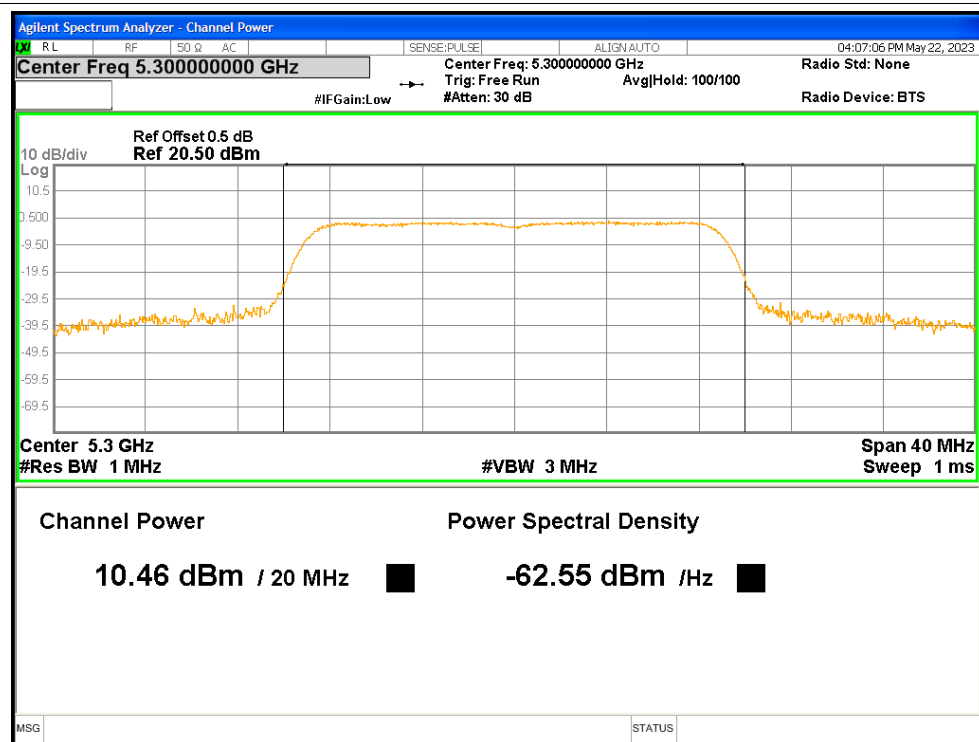
Power NVNT n40 5310MHz



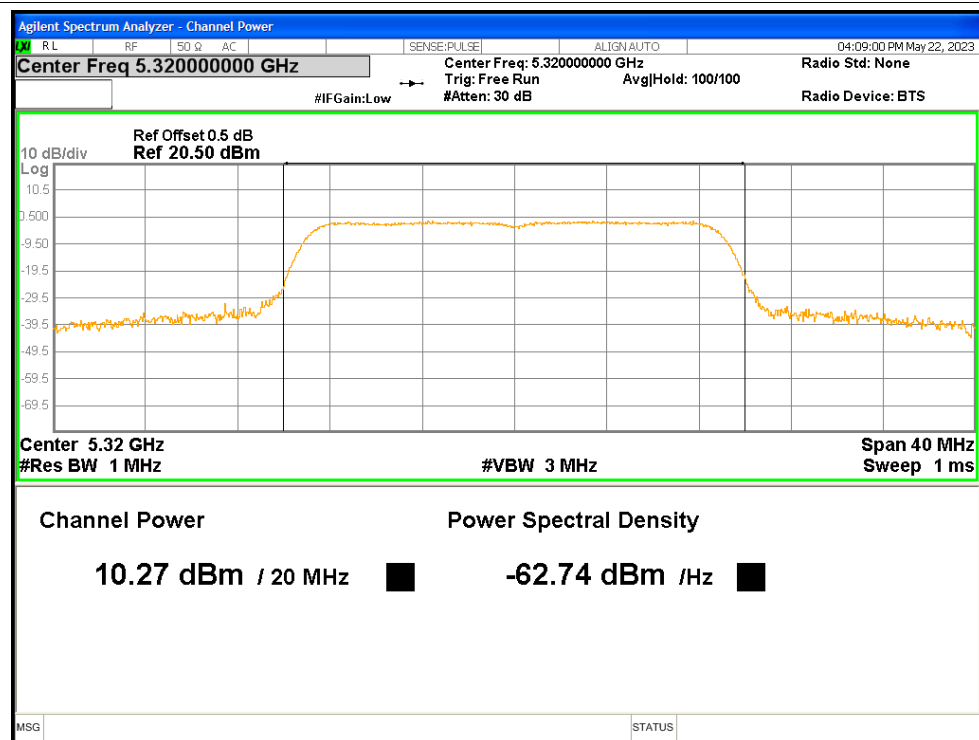
Power NVNT ac20 5260MHz



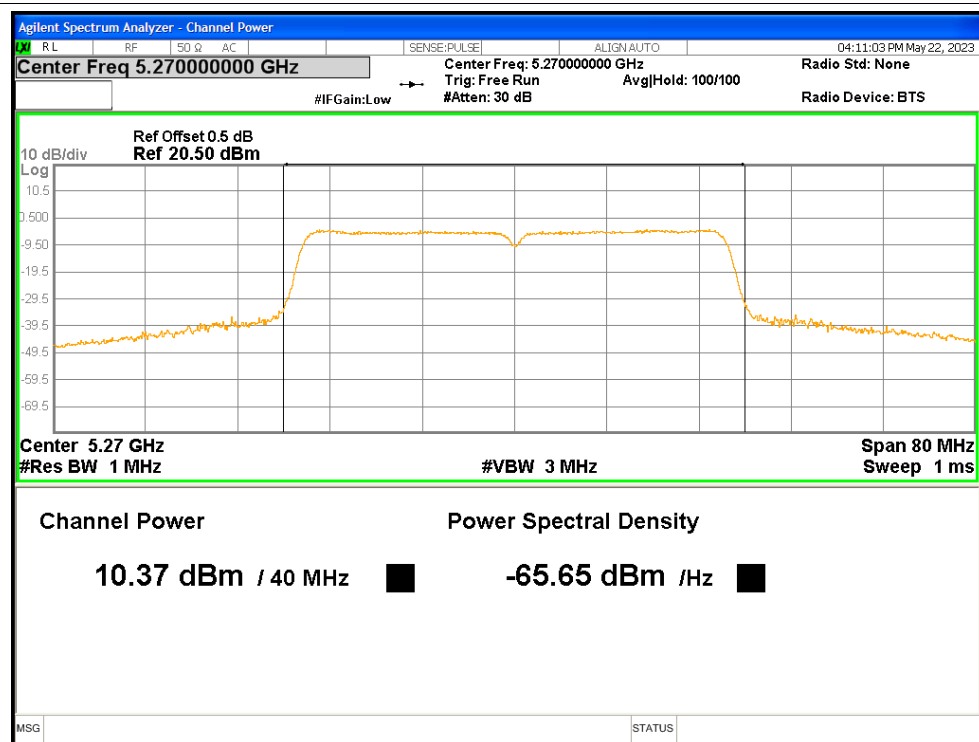
Power NVNT ac20 5300MHz



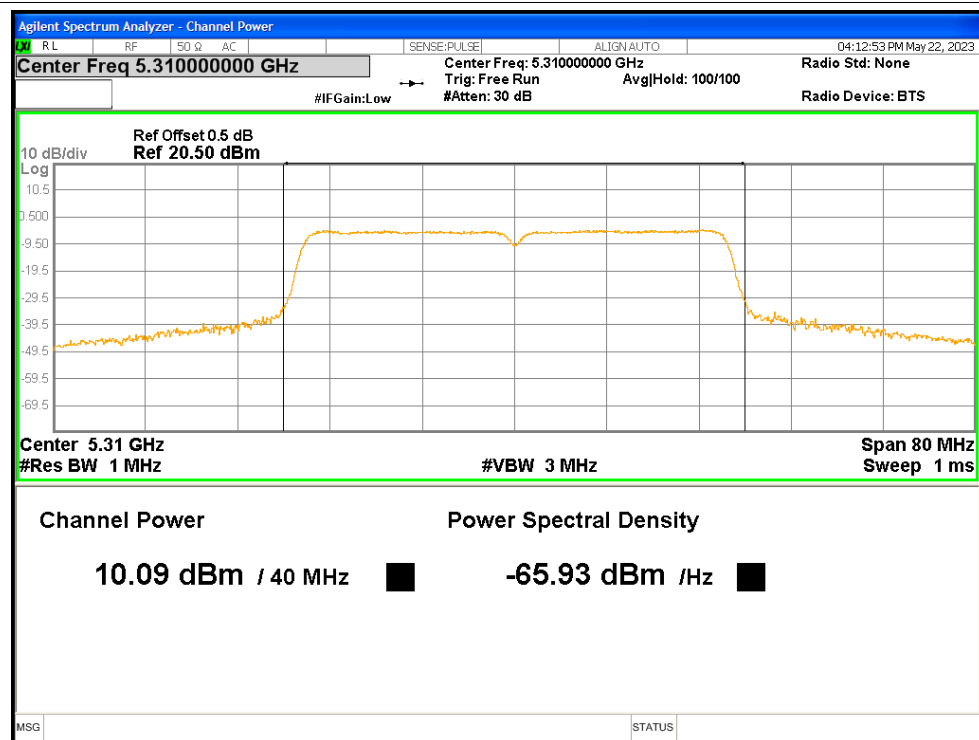
Power NVNT ac20 5320MHz



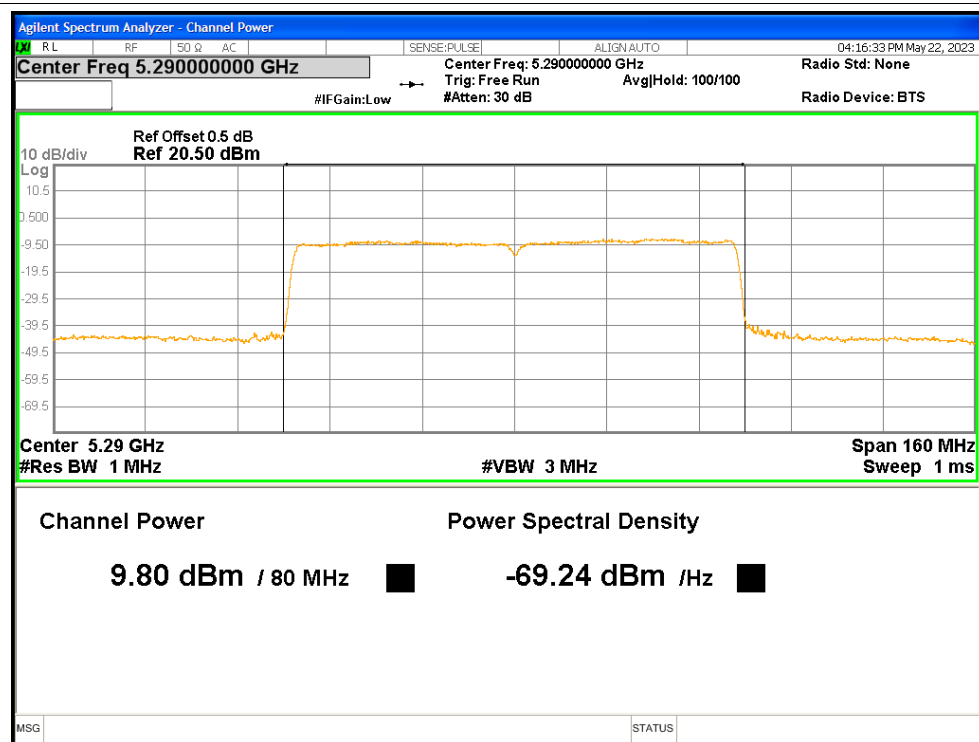
Power NVNT ac40 5270MHz



Power NVNT ac40 5310MHz



Power NVNT ac80 5290MHz

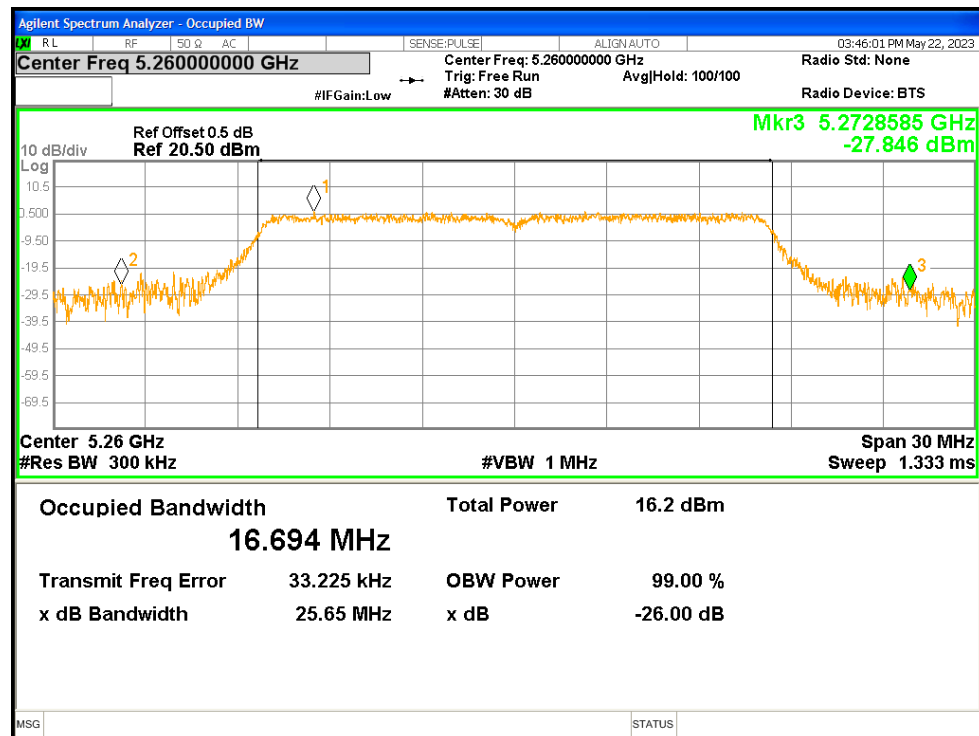


3. -26dB Bandwidth

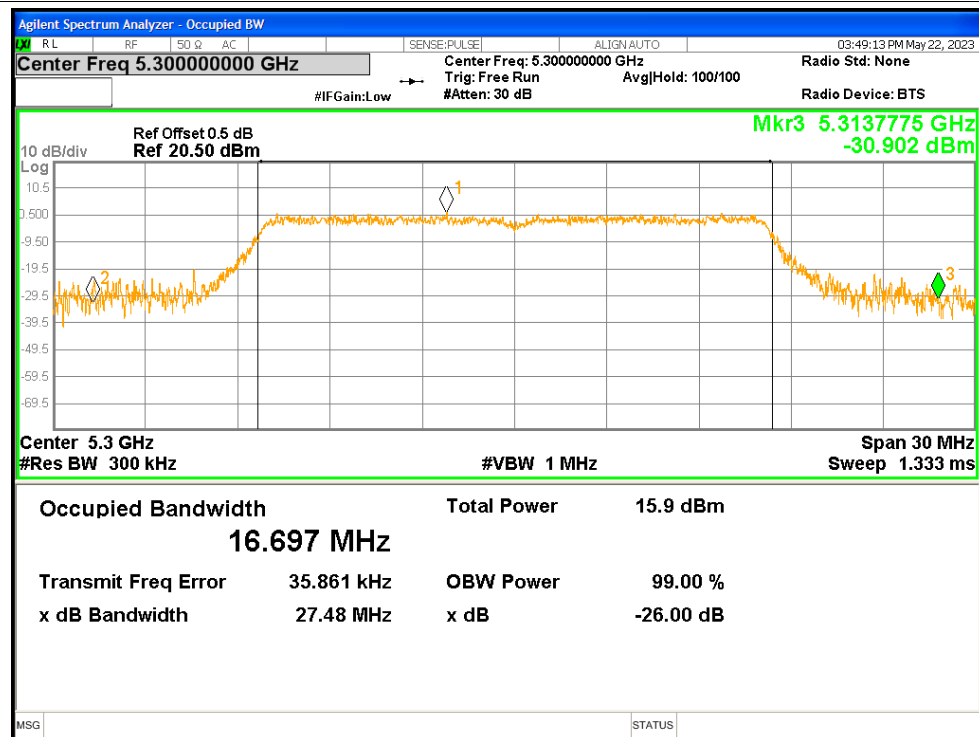
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	25.6505	Pass
NVNT	a	5300	27.4832	Pass
NVNT	a	5320	25.9648	Pass
NVNT	n20	5260	28.518	Pass
NVNT	n20	5300	27.438	Pass
NVNT	n20	5320	26.9582	Pass
NVNT	n40	5270	40.3177	Pass
NVNT	n40	5310	44.6898	Pass
NVNT	ac20	5260	28.3659	Pass
NVNT	ac20	5300	26.4311	Pass
NVNT	ac20	5320	27.9864	Pass
NVNT	ac40	5270	43.5502	Pass
NVNT	ac40	5310	42.3621	Pass
NVNT	ac80	5290	78.5998	Pass

Test Graphs

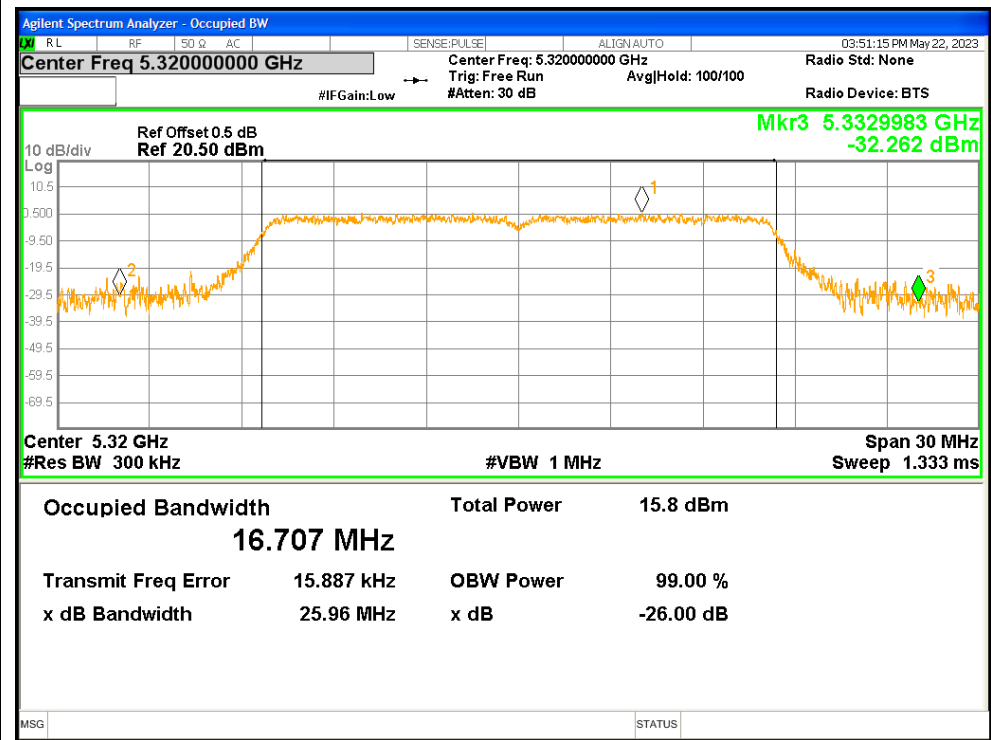
-26dB Bandwidth NVNT a 5260MHz



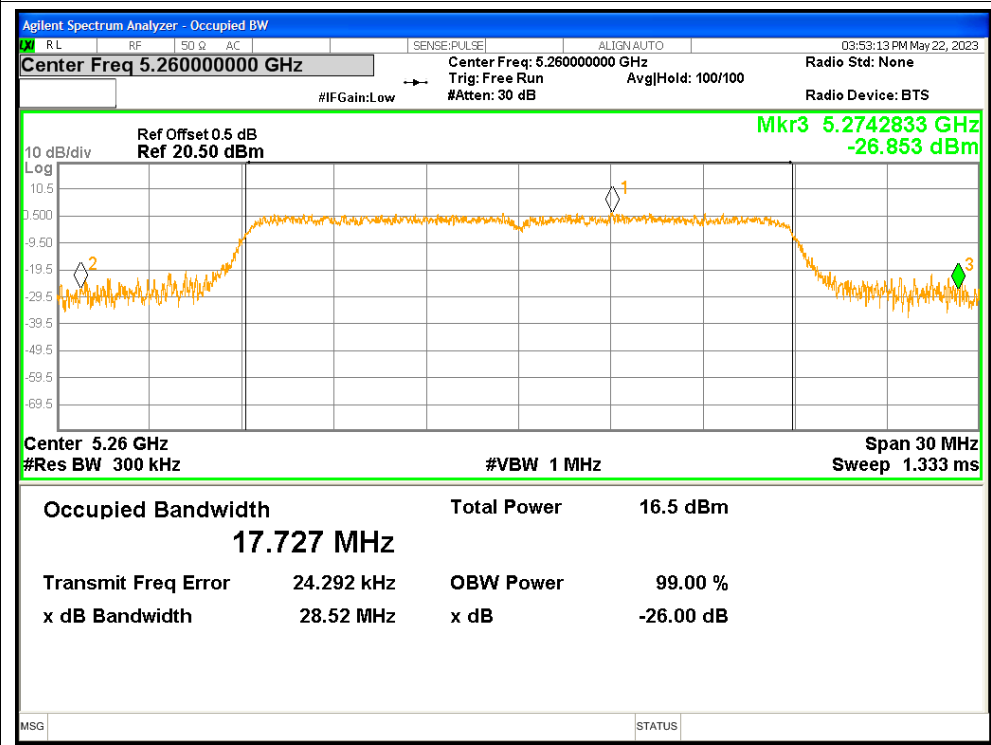
-26dB Bandwidth NVNT a 5300MHz

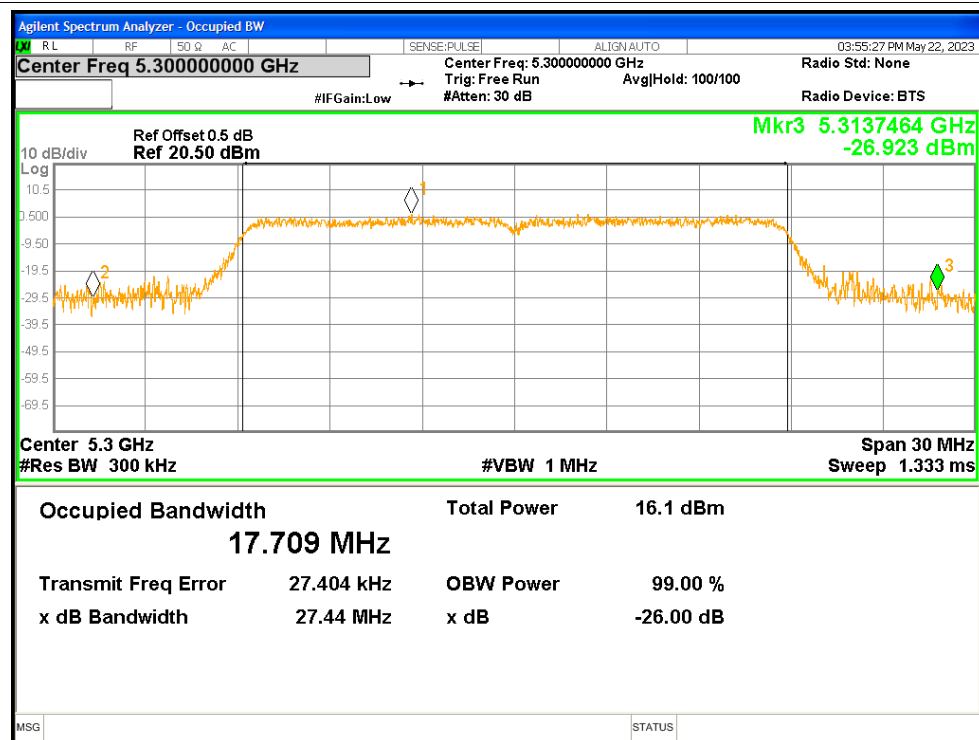
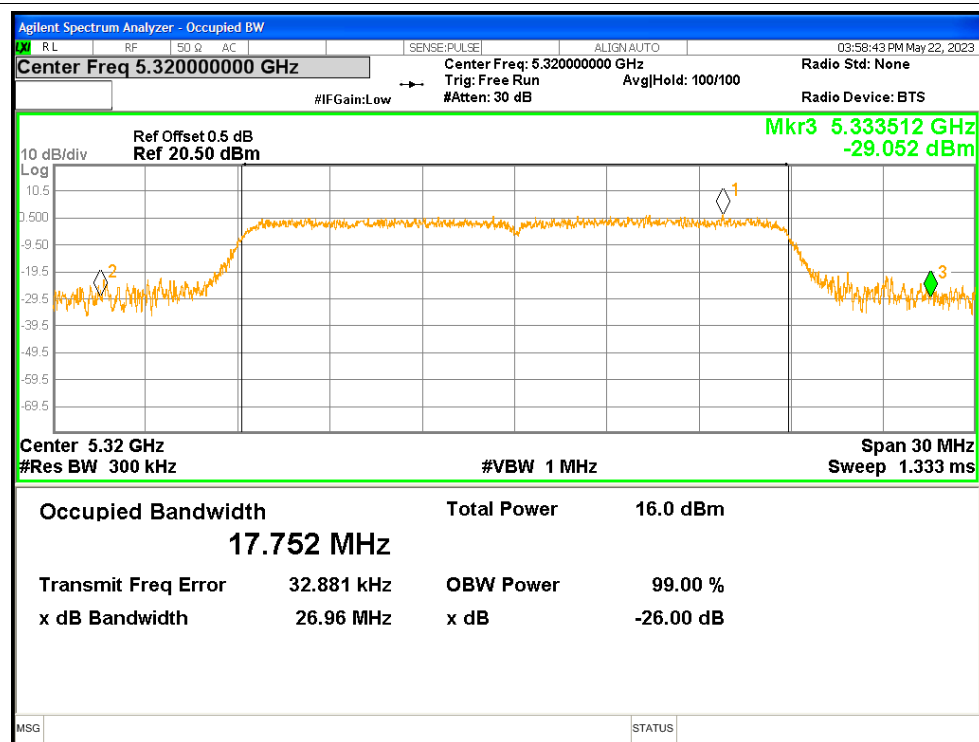


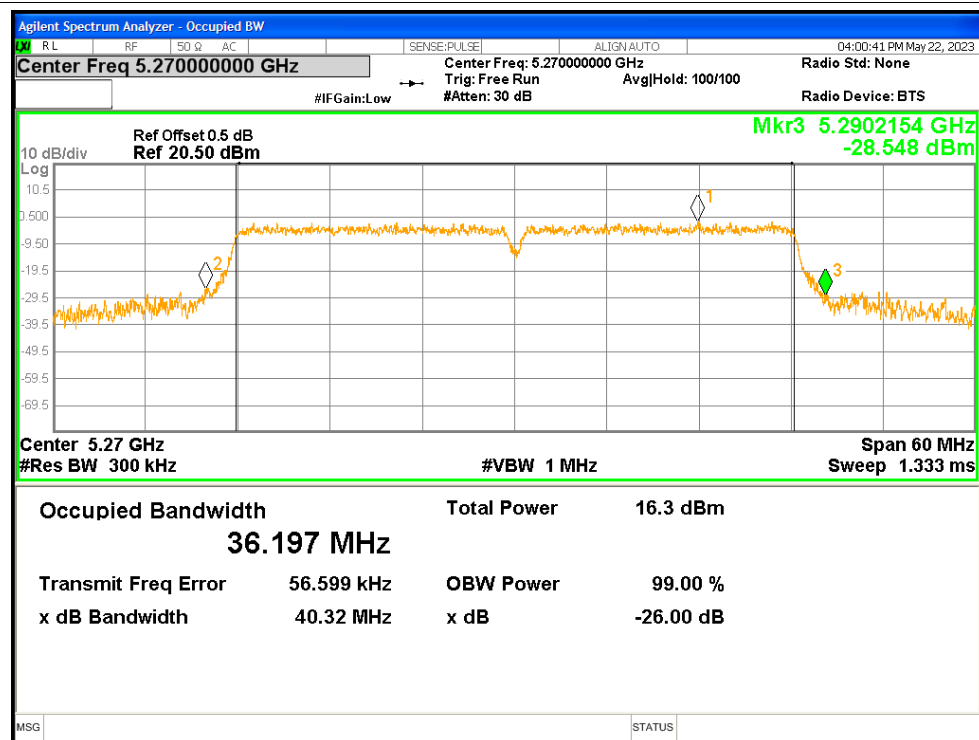
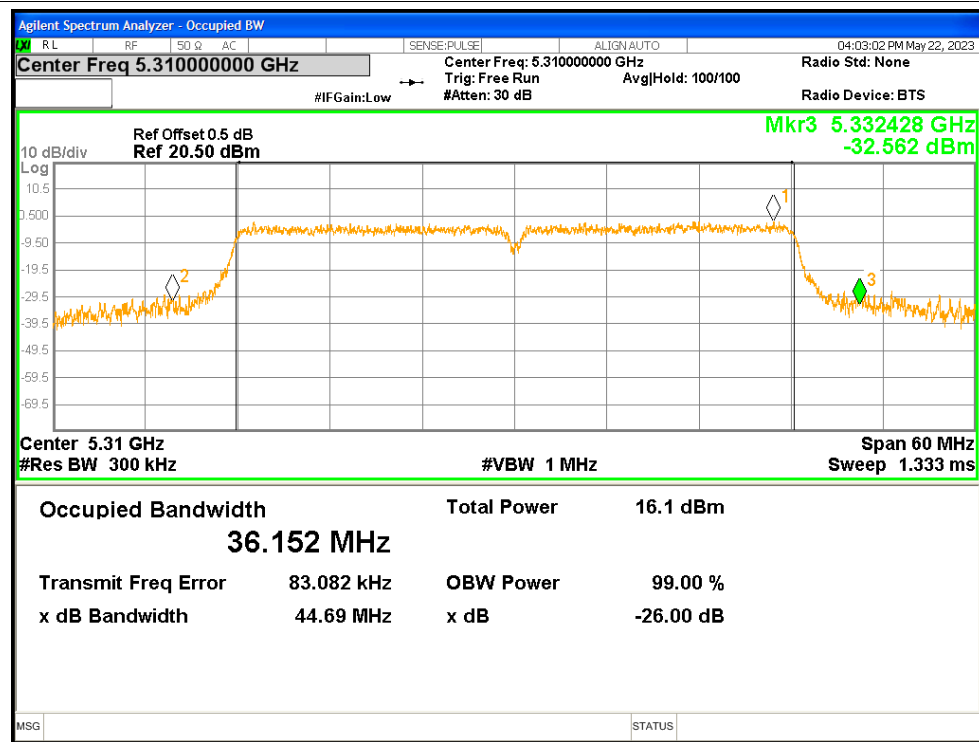
-26dB Bandwidth NVNT a 5320MHz

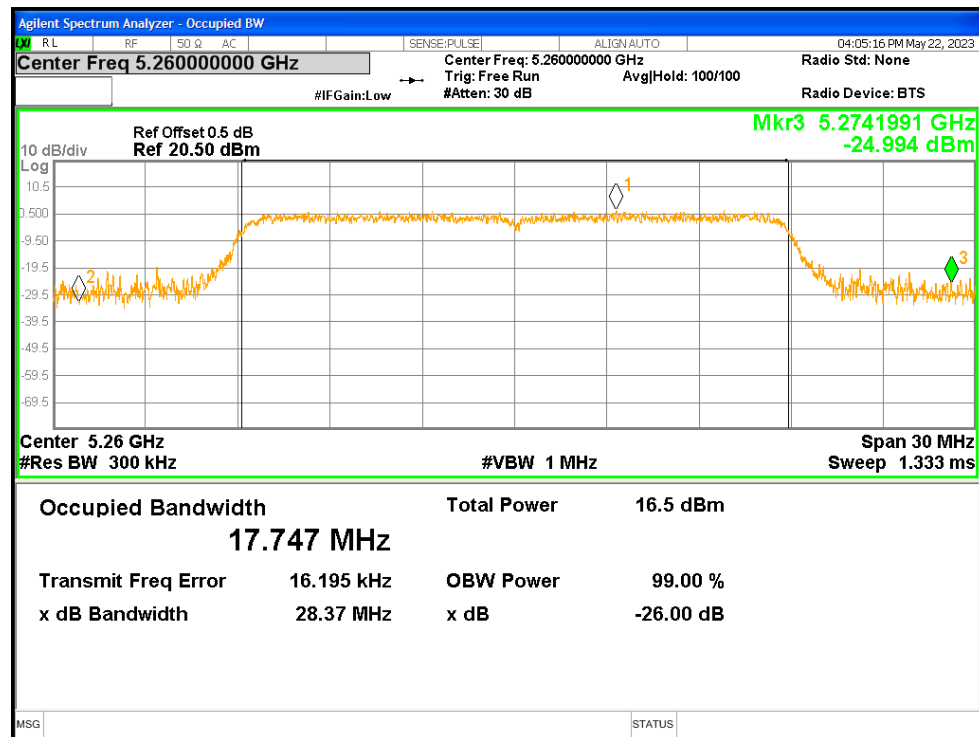
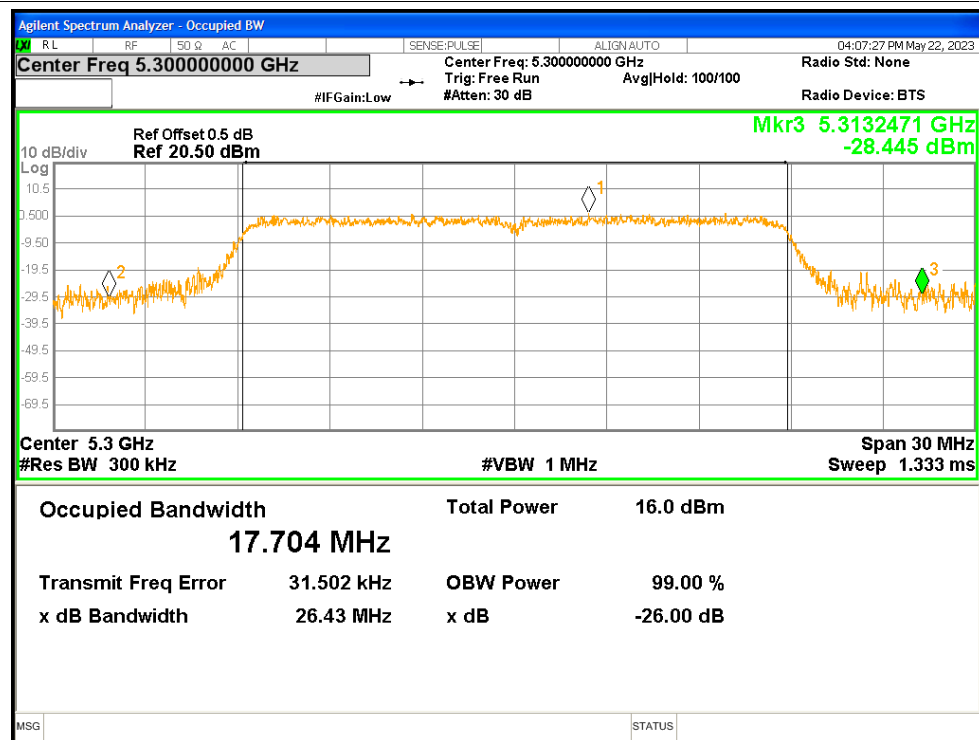


-26dB Bandwidth NVNT n20 5260MHz

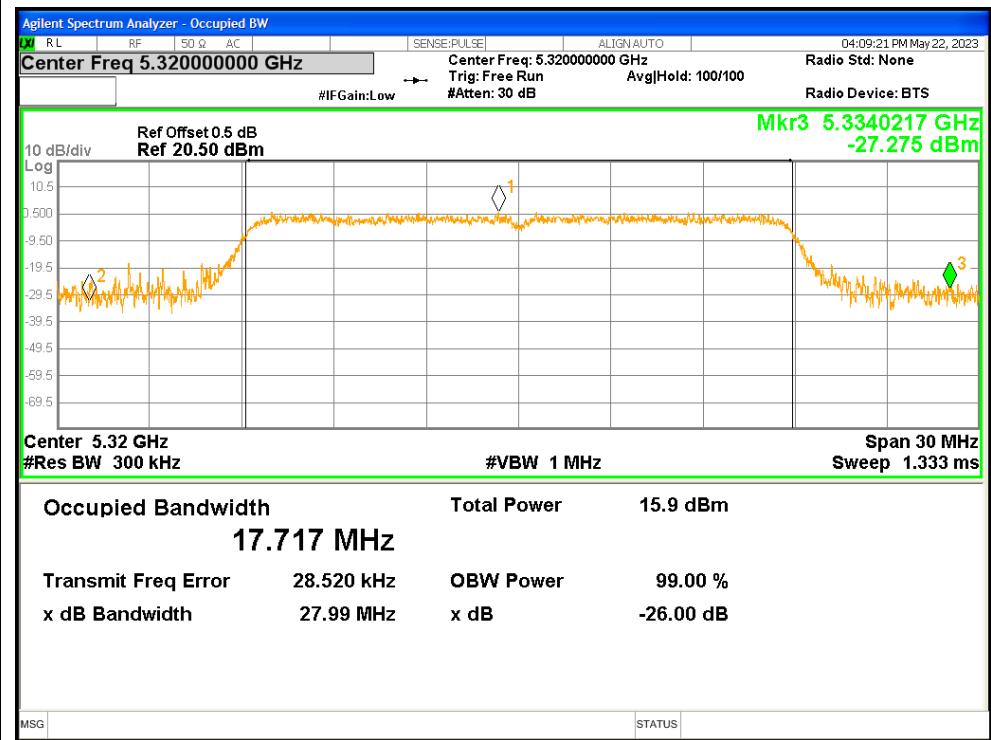


-26dB Bandwidth NVNT n20 5300MHz**-26dB Bandwidth NVNT n20 5320MHz**

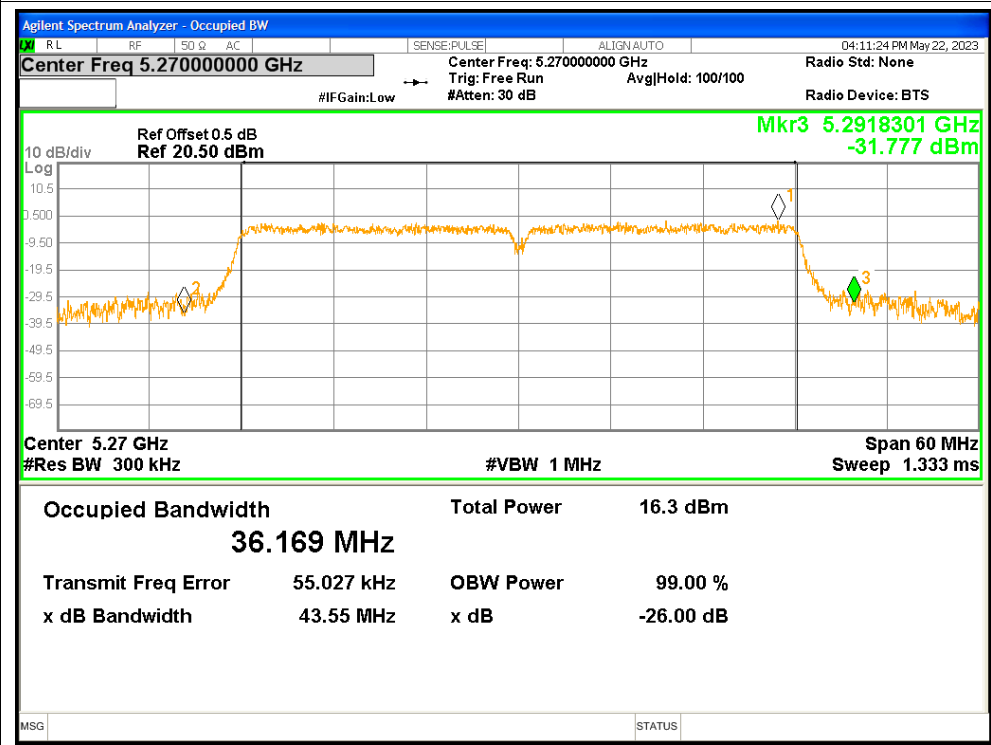
-26dB Bandwidth NVNT n40 5270MHz**-26dB Bandwidth NVNT n40 5310MHz**

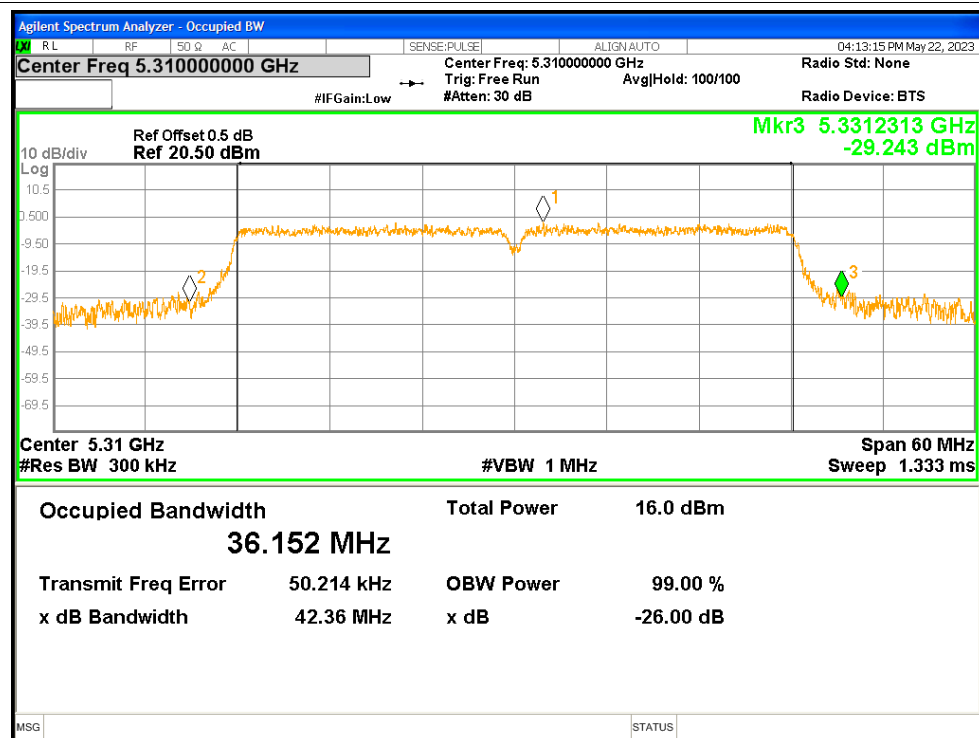
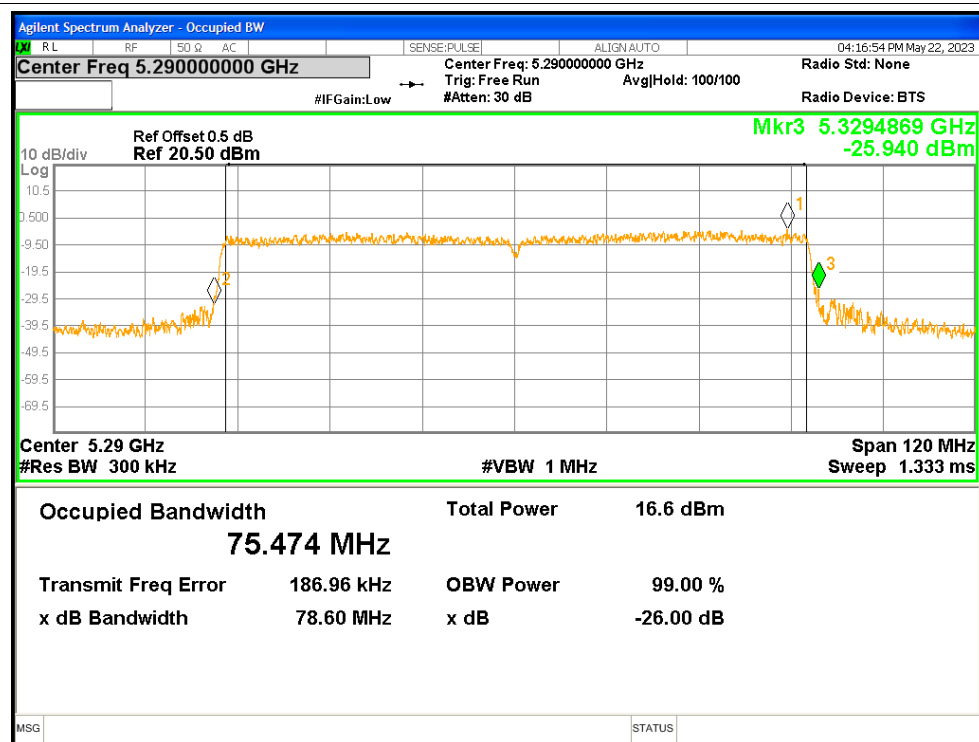
-26dB Bandwidth NVNT ac20 5260MHz**-26dB Bandwidth NVNT ac20 5300MHz**

-26dB Bandwidth NVNT ac20 5320MHz



-26dB Bandwidth NVNT ac40 5270MHz



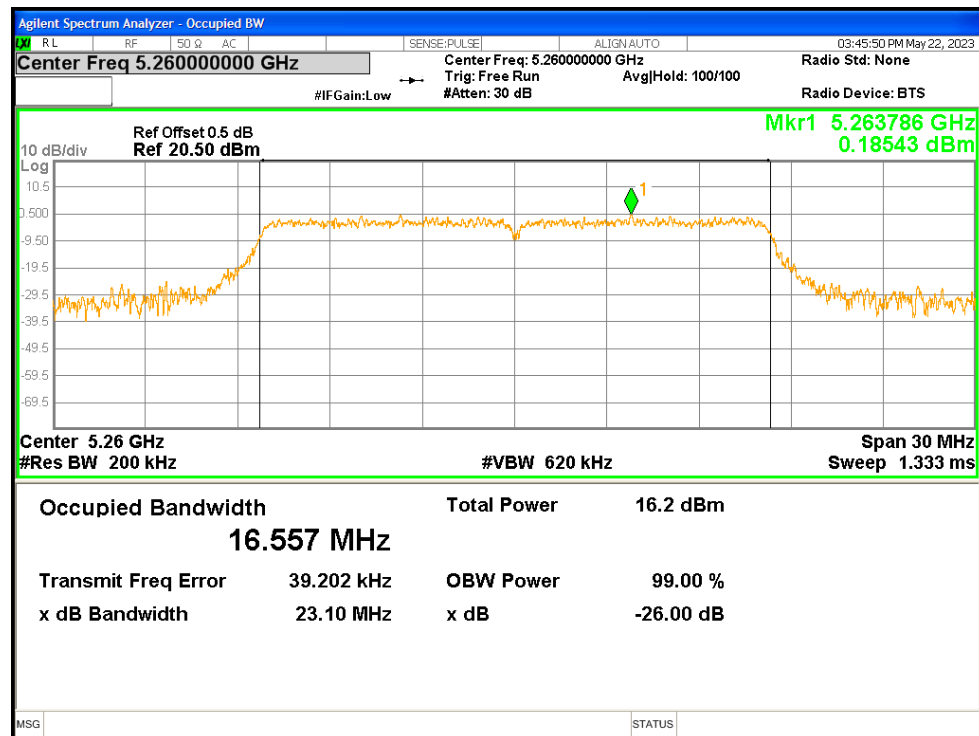
-26dB Bandwidth NVNT ac40 5310MHz**-26dB Bandwidth NVNT ac80 5290MHz**

4. Occupied Channel Bandwidth

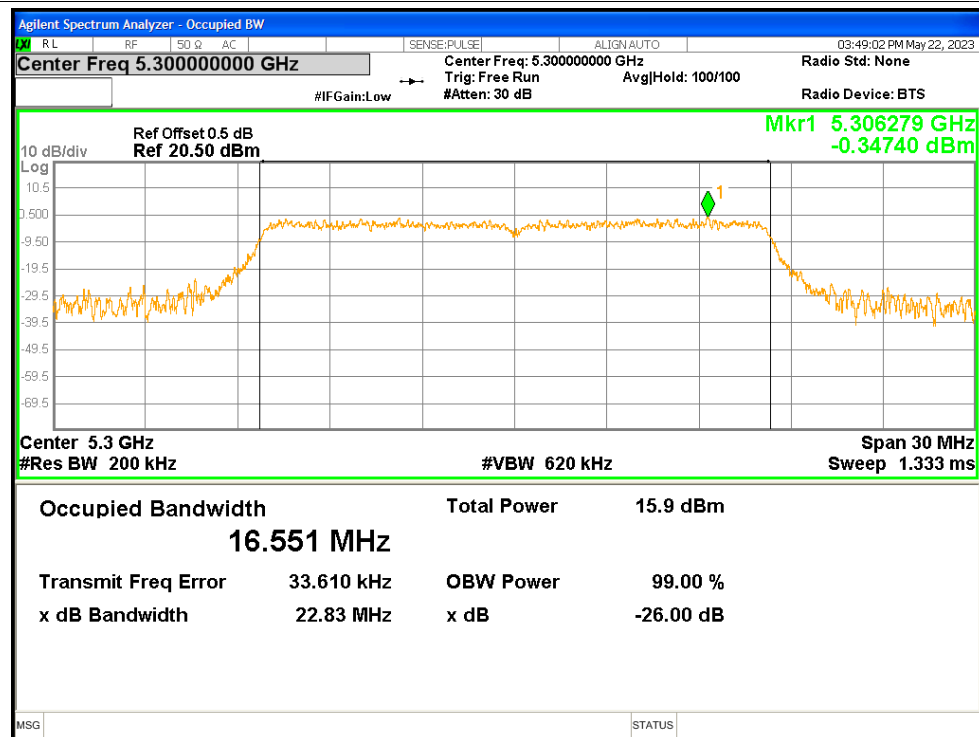
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5260	16.5569
NVNT	a	5300	16.5514
NVNT	a	5320	16.5392
NVNT	n20	5260	17.6302
NVNT	n20	5300	17.6034
NVNT	n20	5320	17.6392
NVNT	n40	5270	36.2614
NVNT	n40	5310	36.312
NVNT	ac20	5260	17.6409
NVNT	ac20	5300	17.639
NVNT	ac20	5320	17.6166
NVNT	ac40	5270	36.244
NVNT	ac40	5310	36.2353
NVNT	ac80	5290	75.5696

Test Graphs

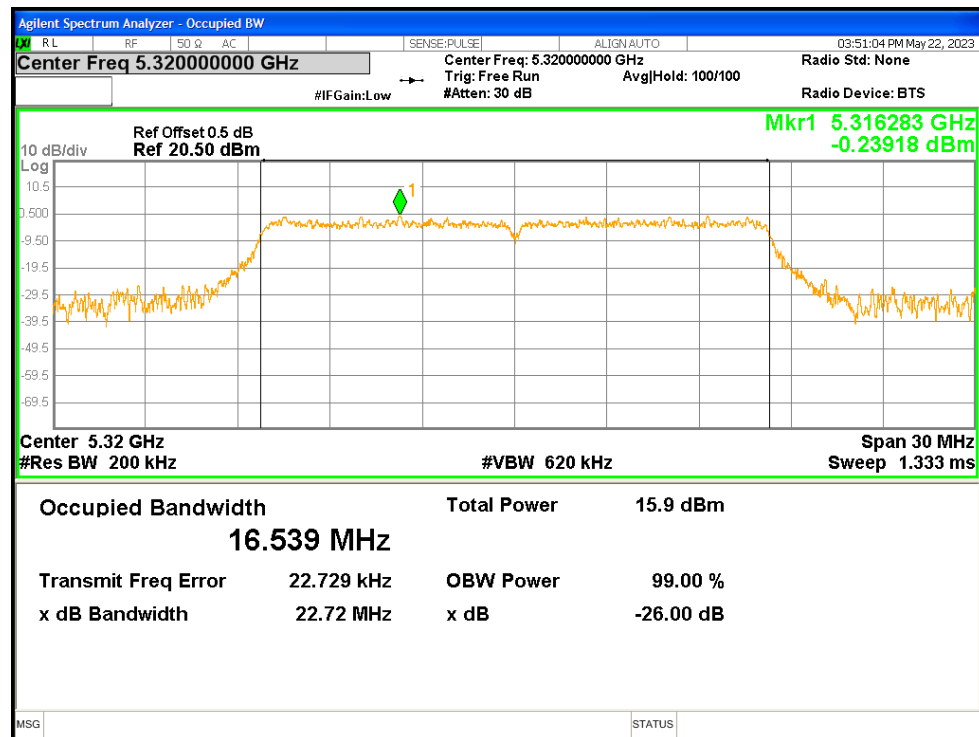
OBW NVNT a 5260MHz



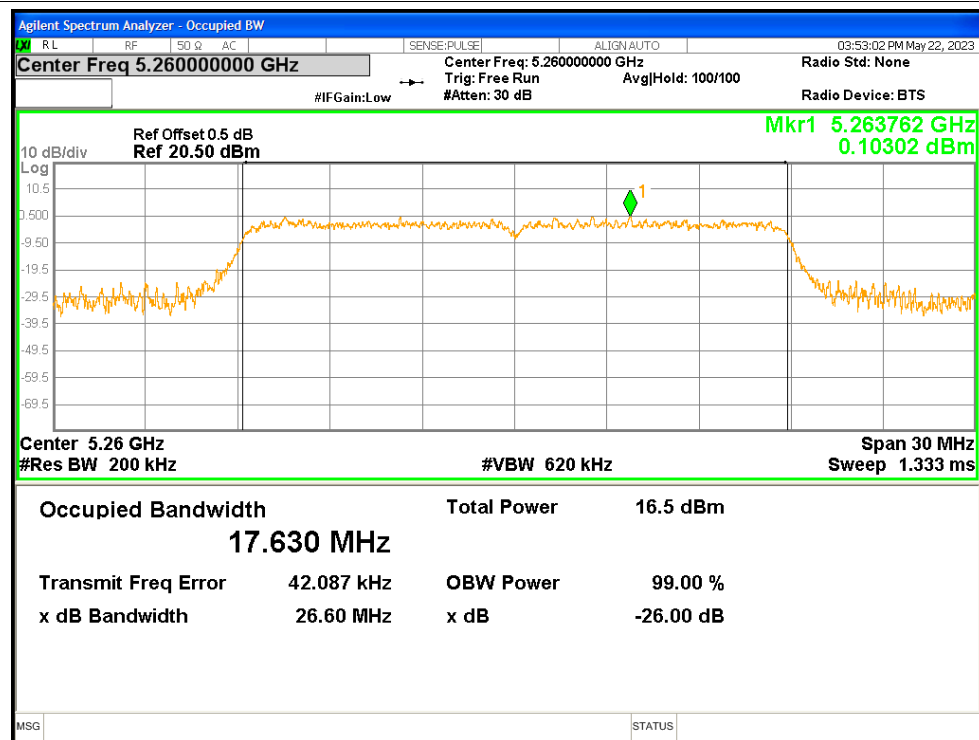
OBW NVNT a 5300MHz



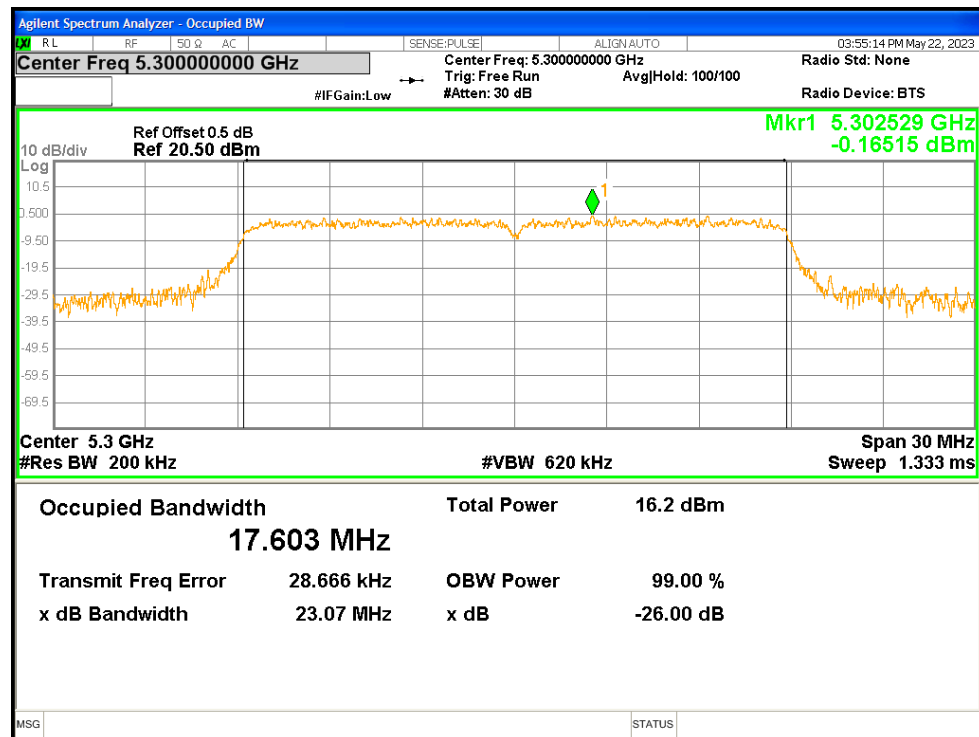
OBW NVNT a 5320MHz



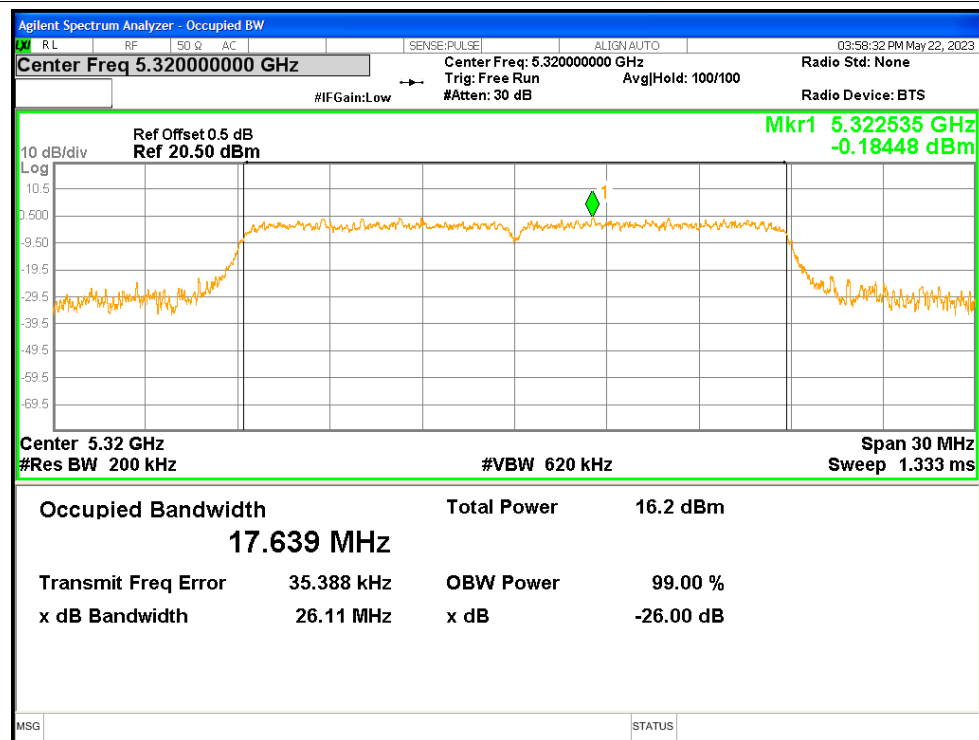
OBW NVNT n20 5260MHz



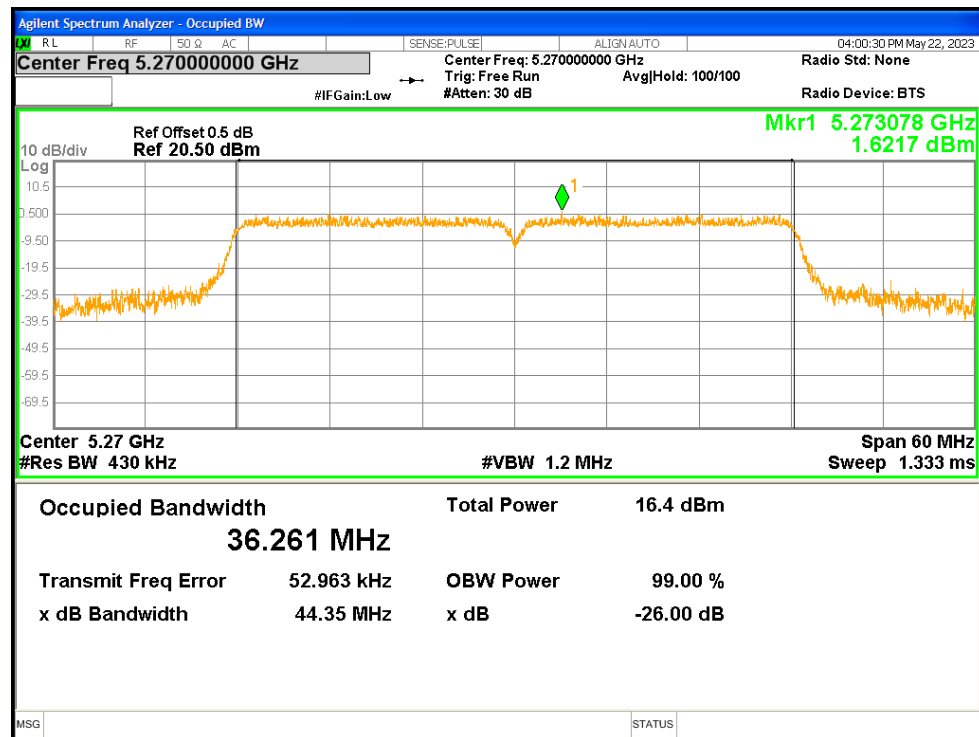
OBW NVNT n20 5300MHz



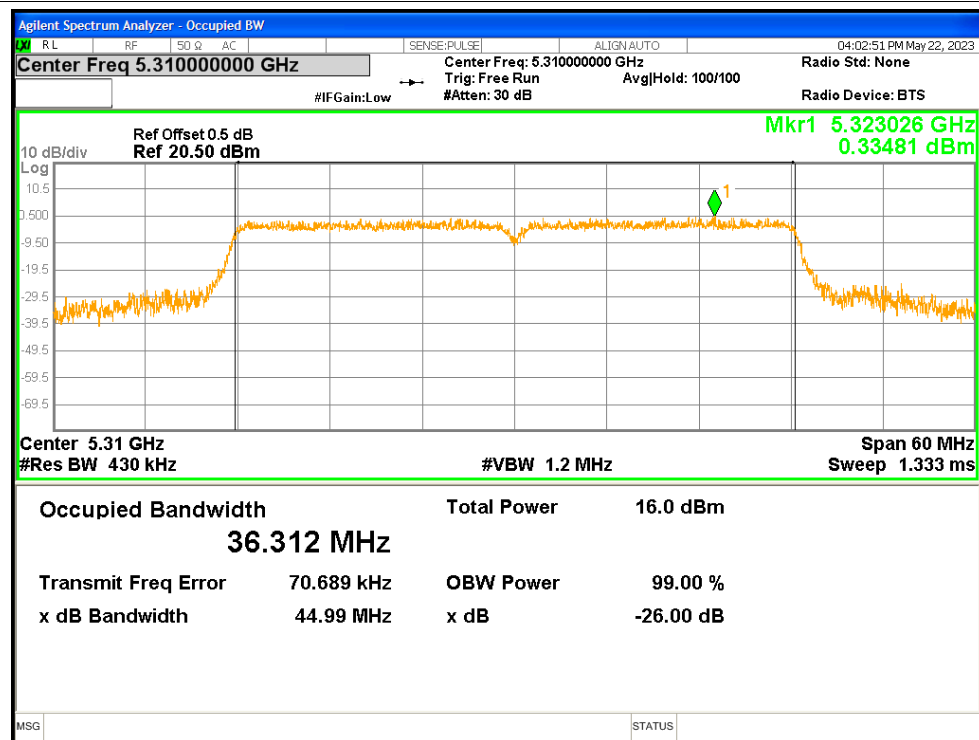
OBW NVNT n20 5320MHz



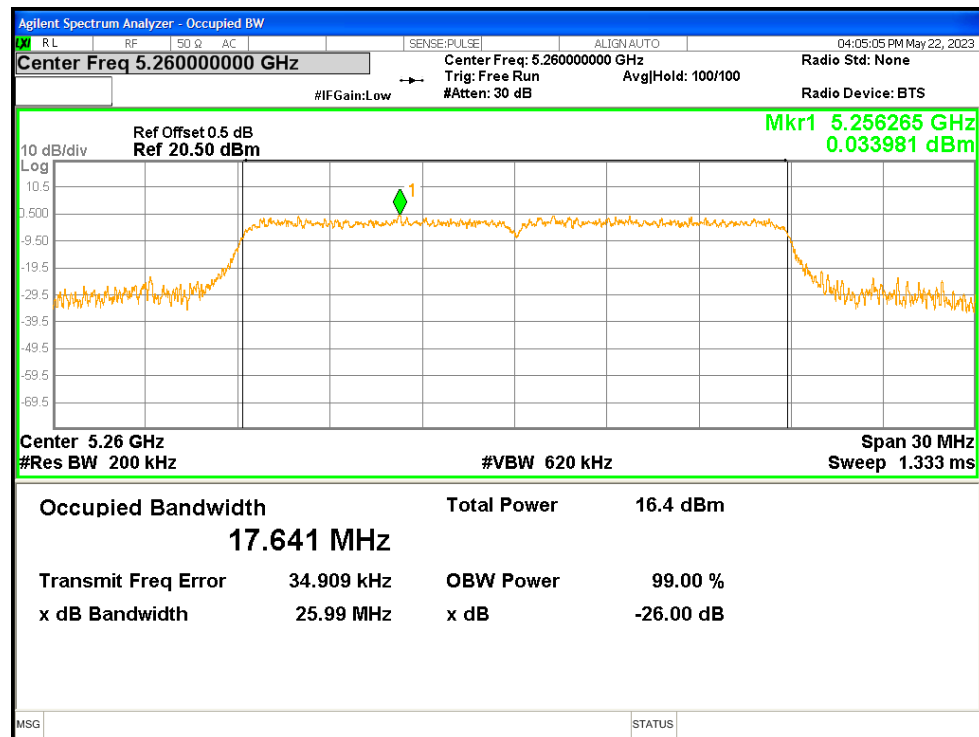
OBW NVNT n40 5270MHz



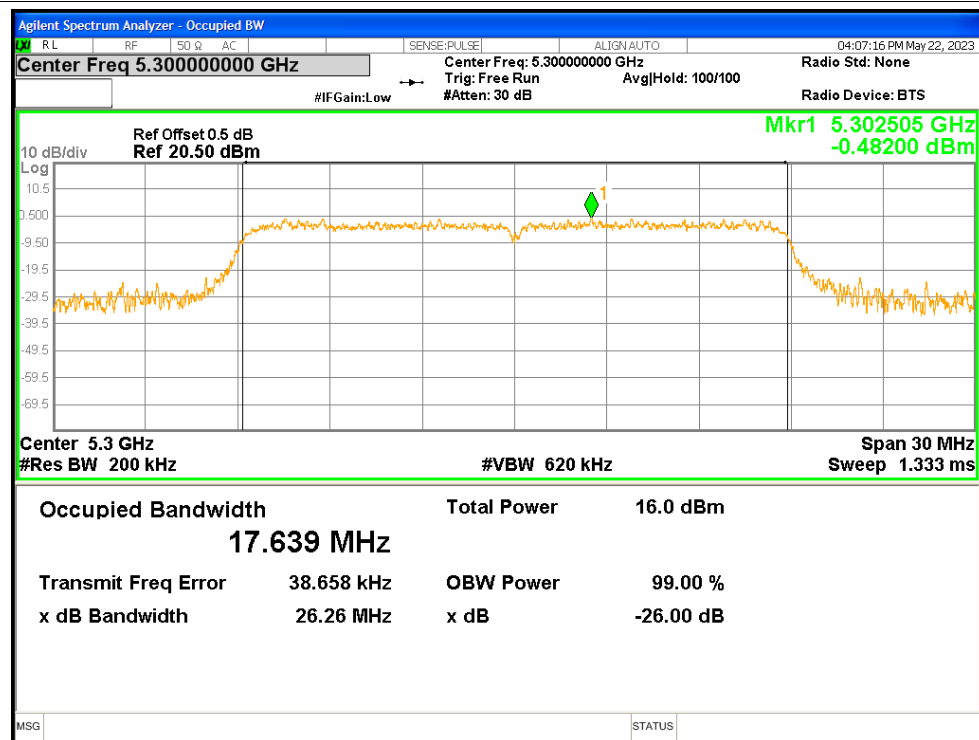
OBW NVNT n40 5310MHz



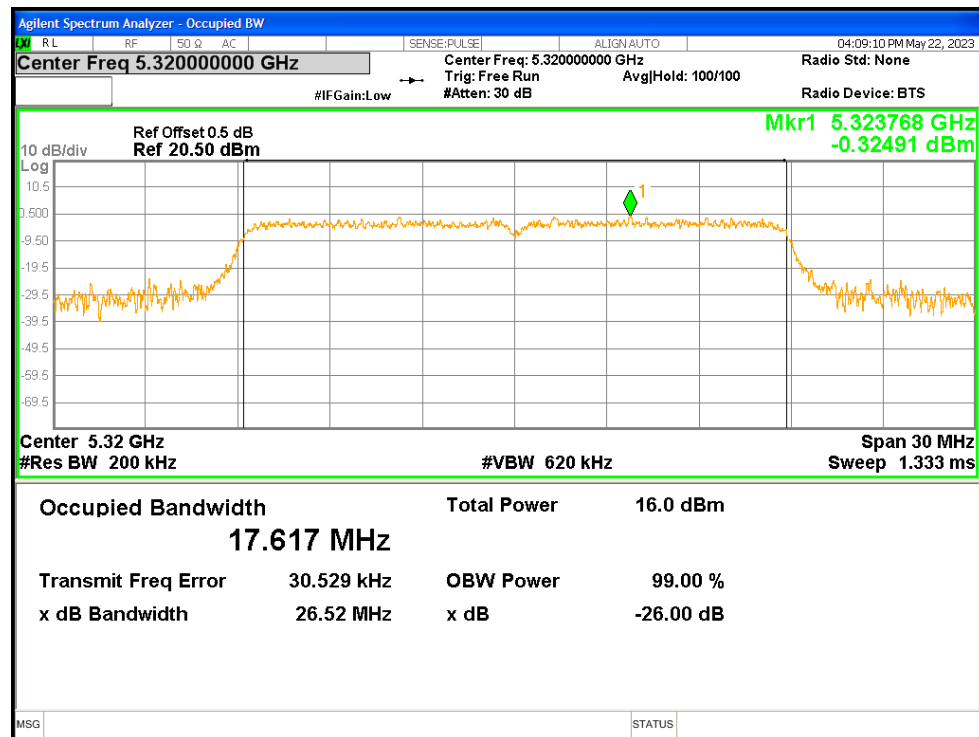
OBW NVNT ac20 5260MHz



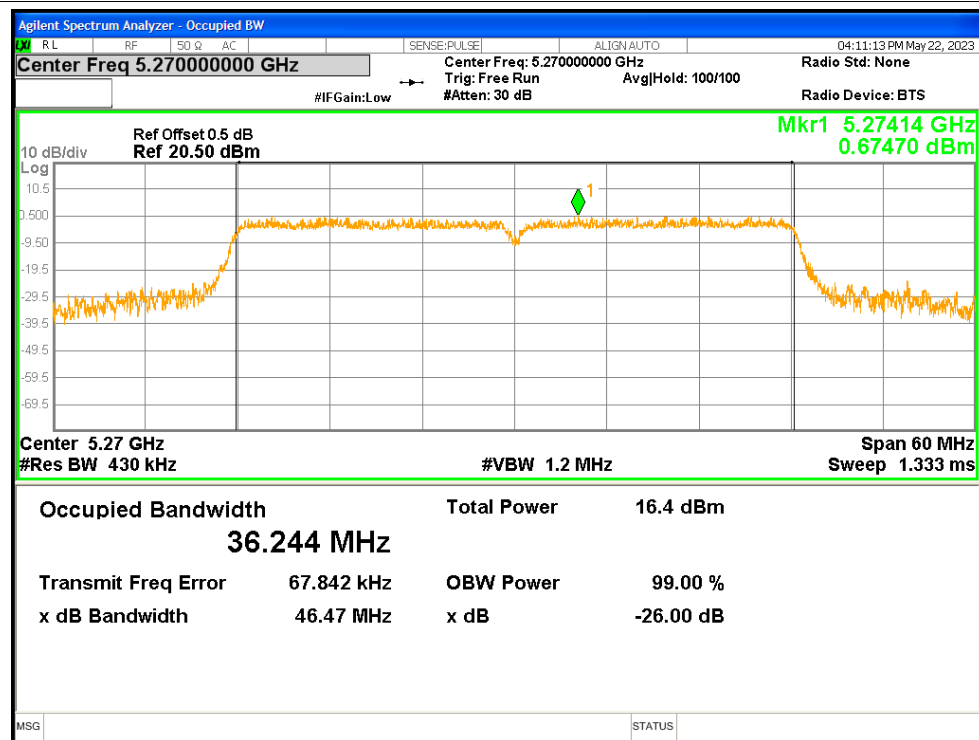
OBW NVNT ac20 5300MHz



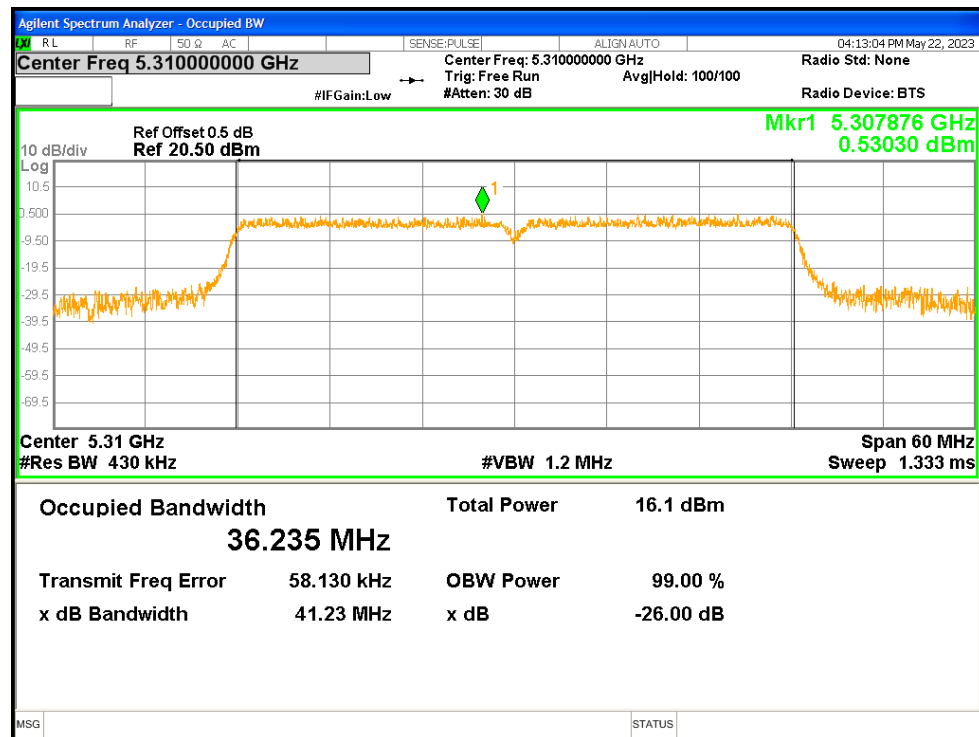
OBW NVNT ac20 5320MHz



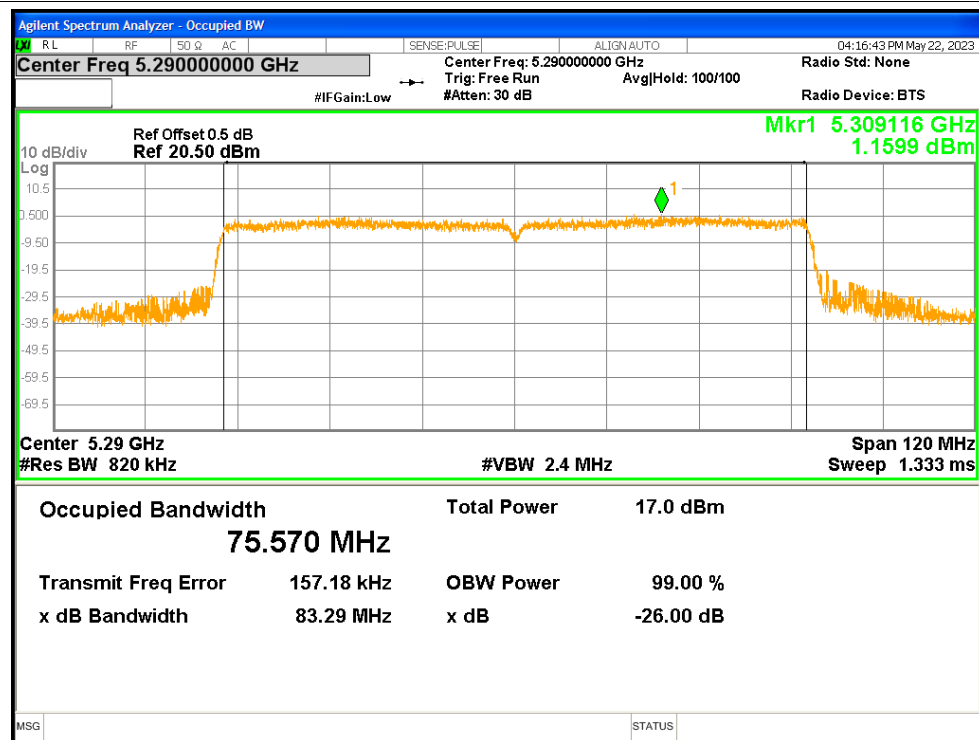
OBW NVNT ac40 5270MHz



OBW NVNT ac40 5310MHz



OBW NVNT ac80 5290MHz

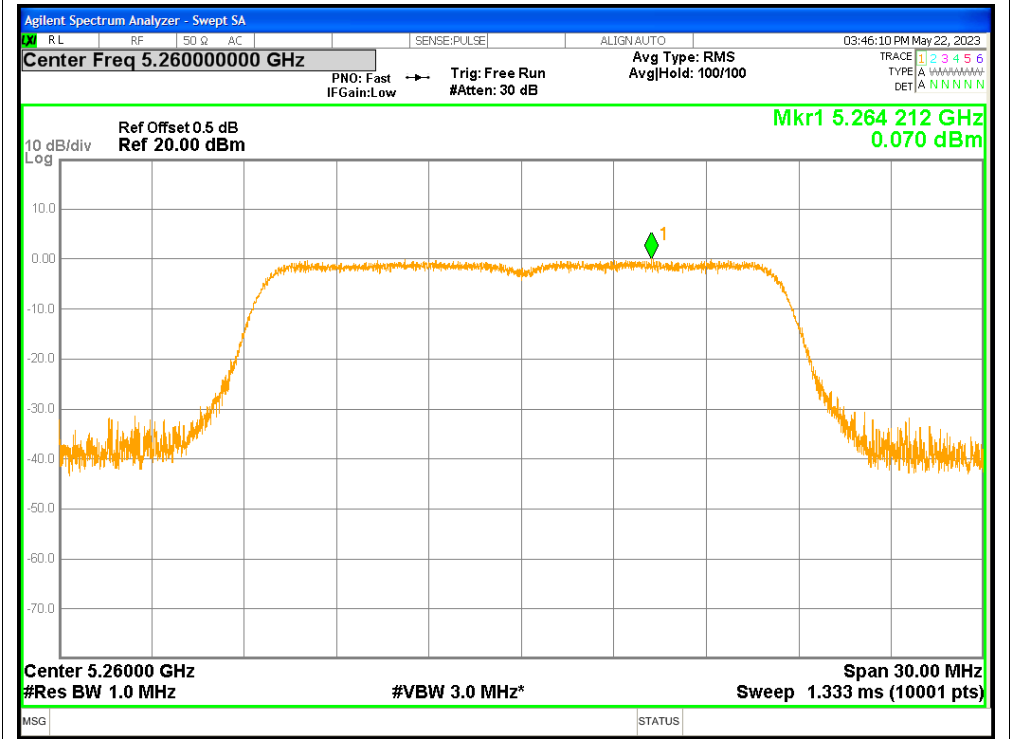


5. Maximum Power Spectral Density Level

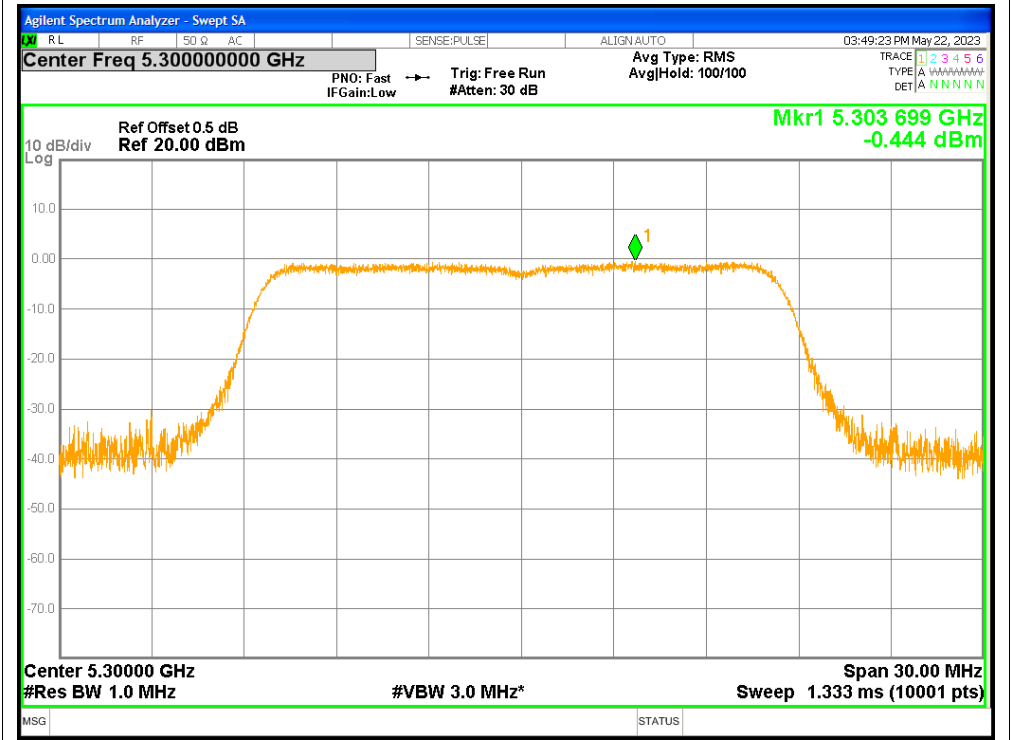
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	0.07	0.16	0.23	<=11	Pass
NVNT	a	5300	-0.444	0.16	-0.284	<=11	Pass
NVNT	a	5320	-0.377	0.16	-0.217	<=11	Pass
NVNT	n20	5260	0.313	0.19	0.503	<=11	Pass
NVNT	n20	5300	-0.397	0.22	-0.177	<=11	Pass
NVNT	n20	5320	-0.105	0.19	0.085	<=11	Pass
NVNT	n40	5270	-3.228	0.37	-2.858	<=11	Pass
NVNT	n40	5310	-3.681	0.37	-3.311	<=11	Pass
NVNT	ac20	5260	-0.078	0.19	0.112	<=11	Pass
NVNT	ac20	5300	-0.6	0.19	-0.41	<=11	Pass
NVNT	ac20	5320	-0.541	0.19	-0.351	<=11	Pass
NVNT	ac40	5270	-3.414	0.43	-2.984	<=11	Pass
NVNT	ac40	5310	-3.565	0.37	-3.195	<=11	Pass
NVNT	ac80	5290	-6.33	0.7	-5.63	<=11	Pass

Test Graphs

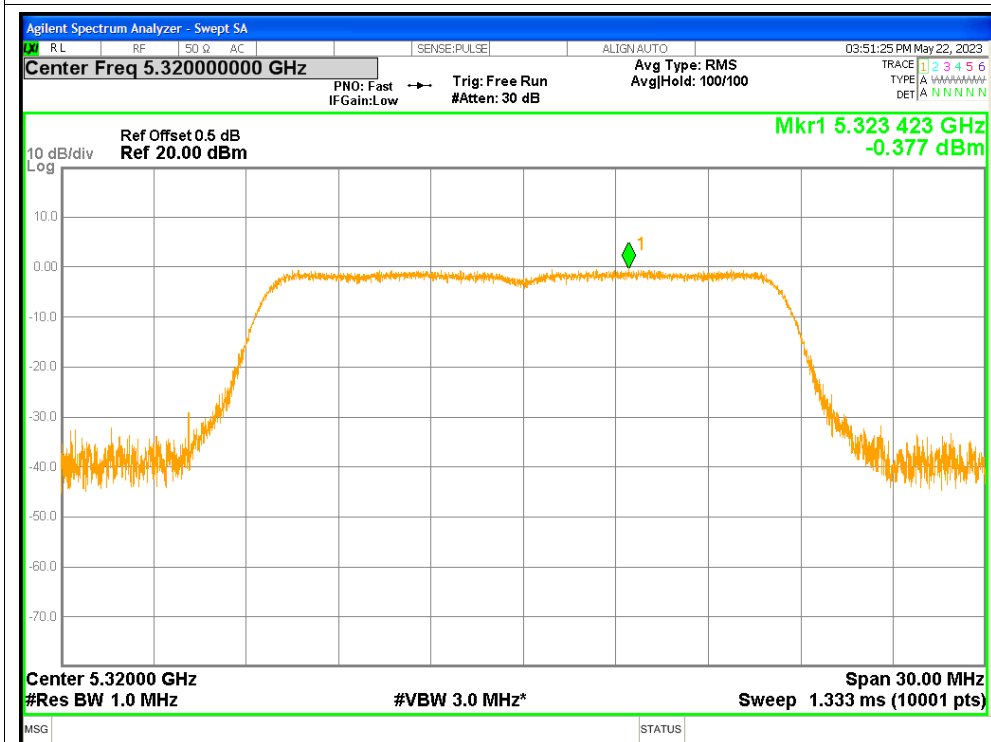
PSD NVNT a 5260MHz



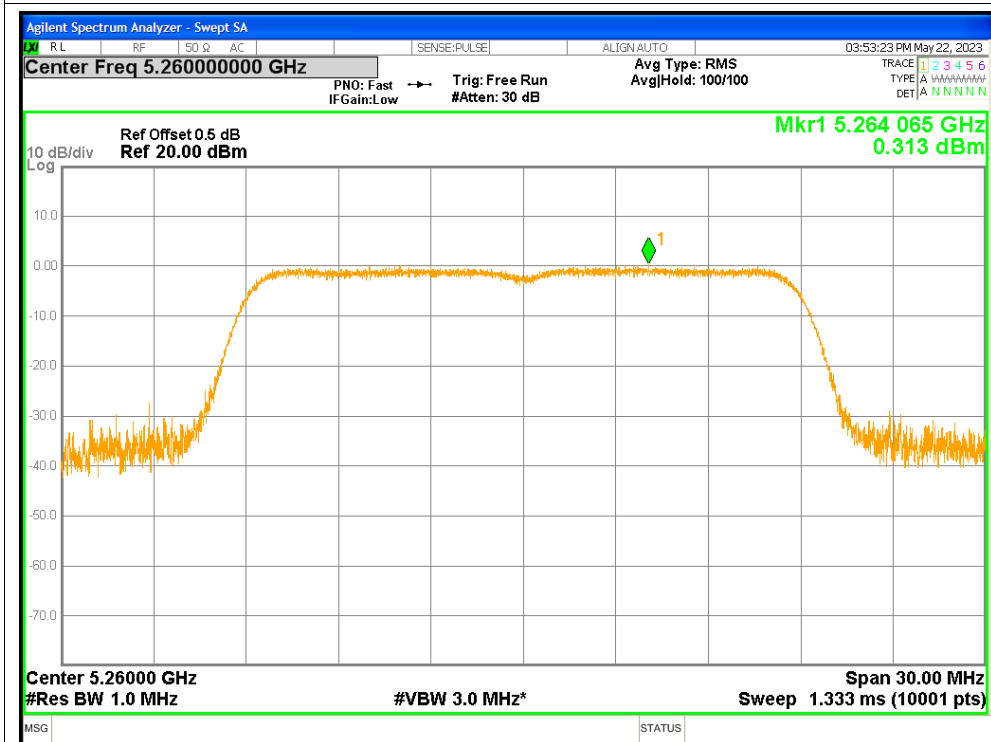
PSD NVNT a 5300MHz



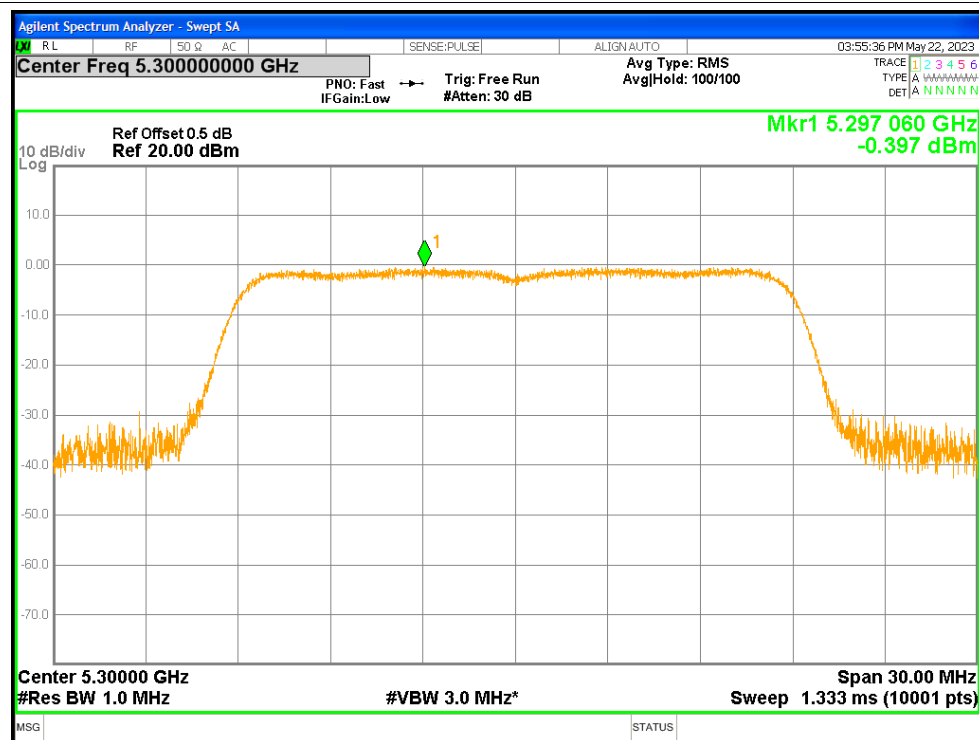
PSD NVNT a 5320MHz



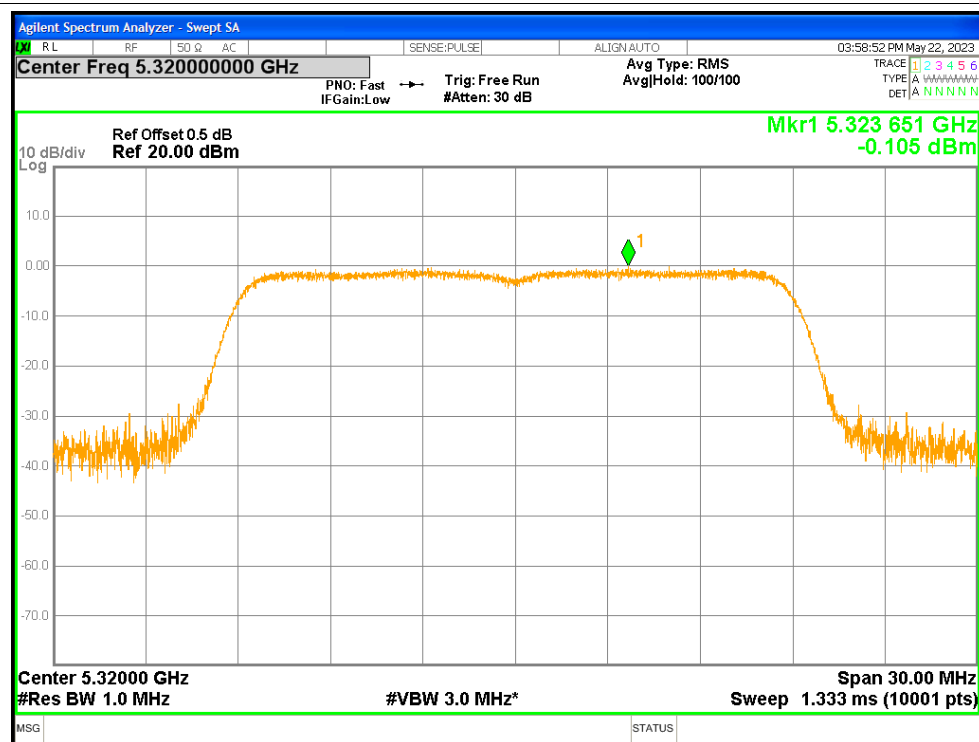
PSD NVNT n20 5260MHz

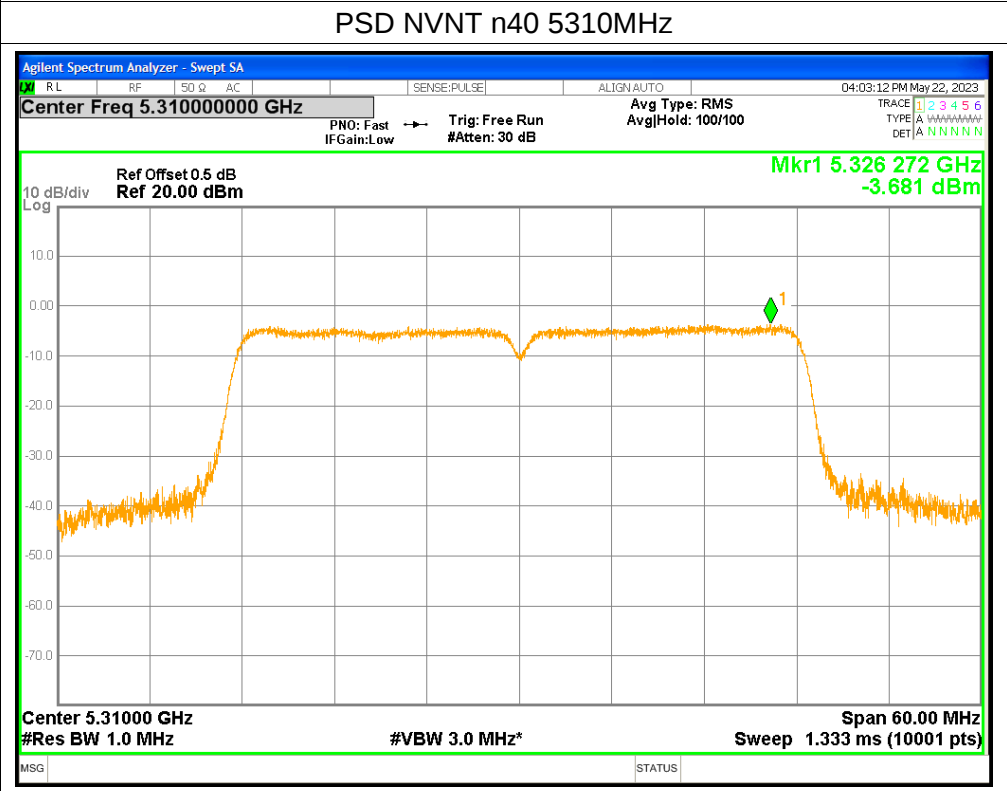
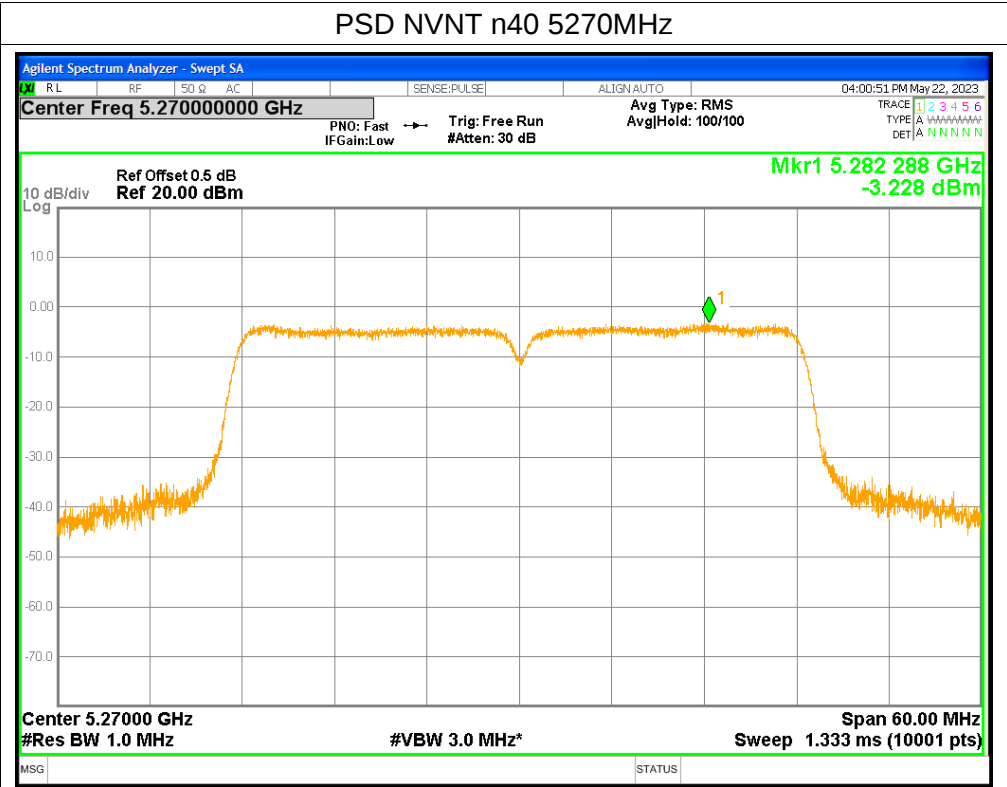


PSD NVNT n20 5300MHz

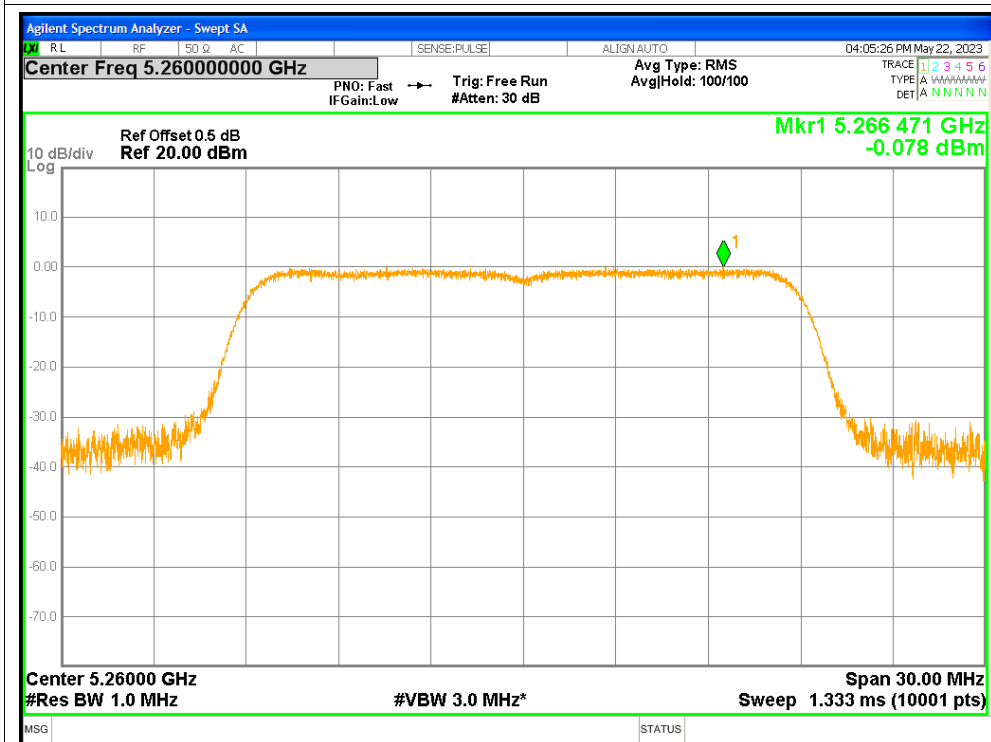


PSD NVNT n20 5320MHz

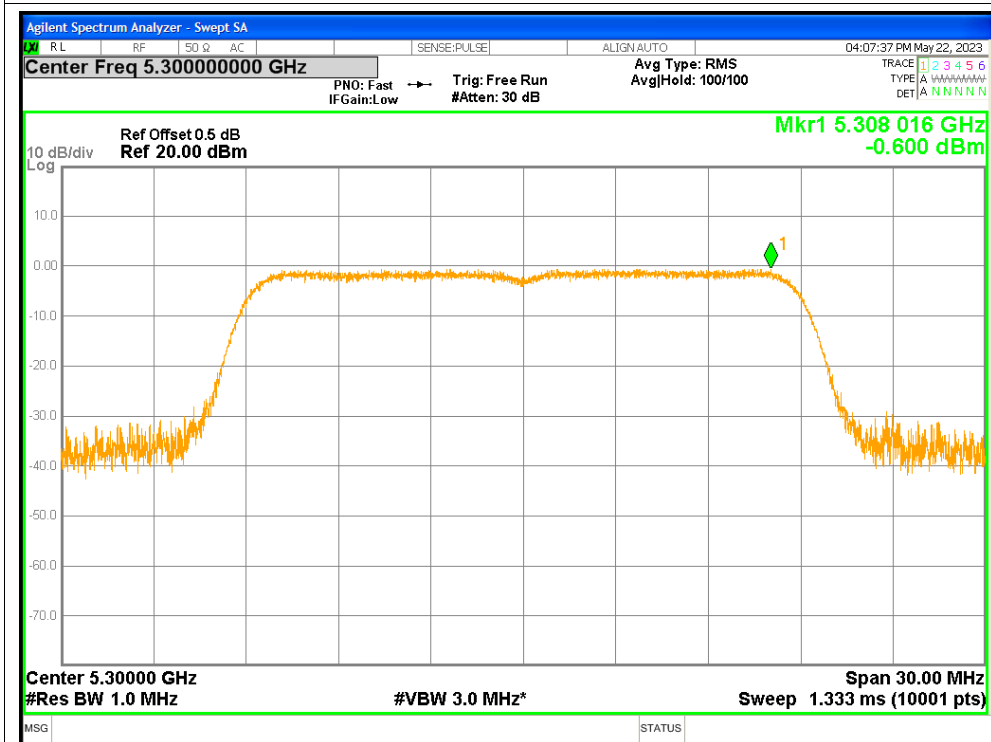


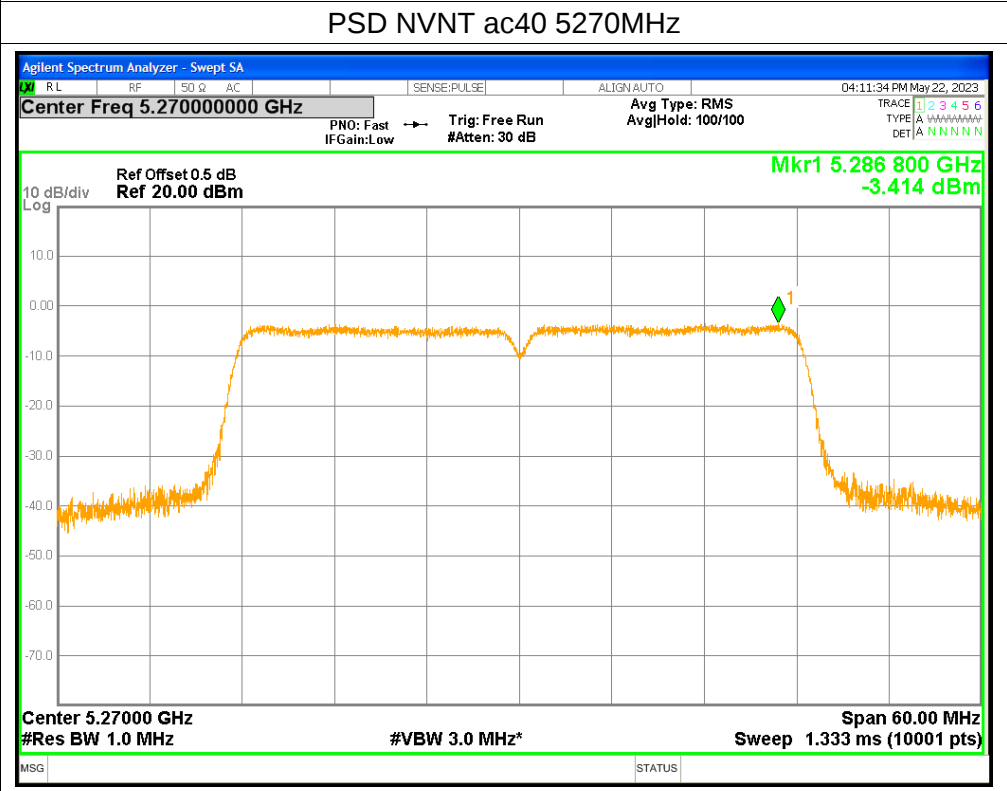
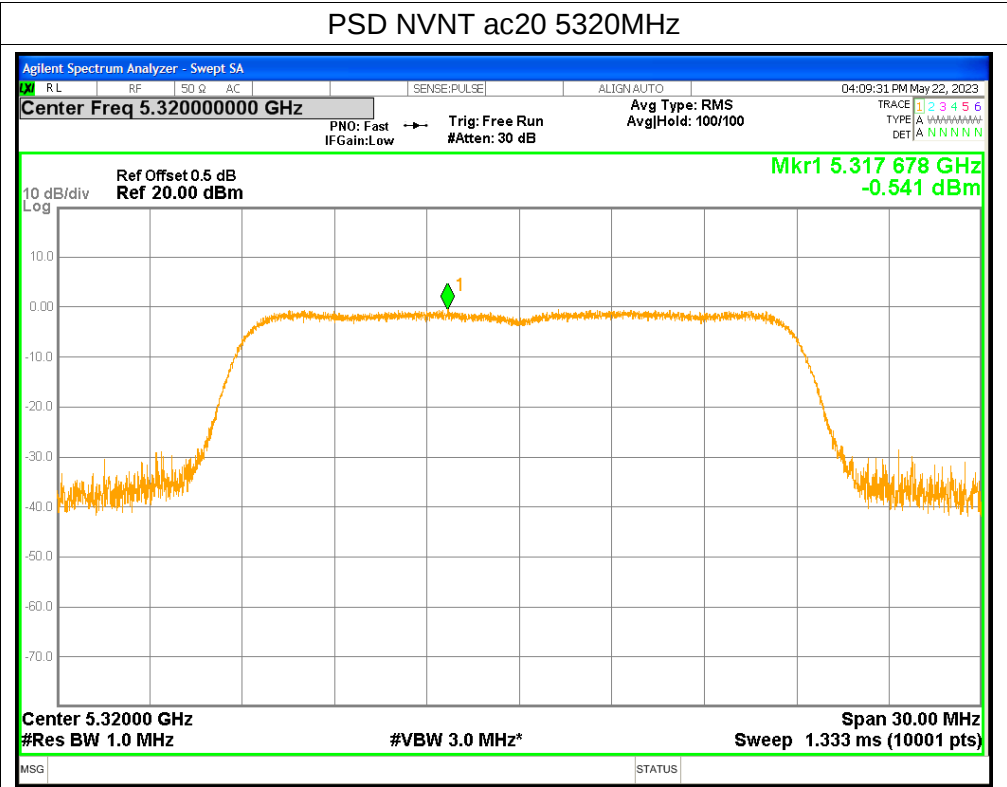


PSD NVNT ac20 5260MHz

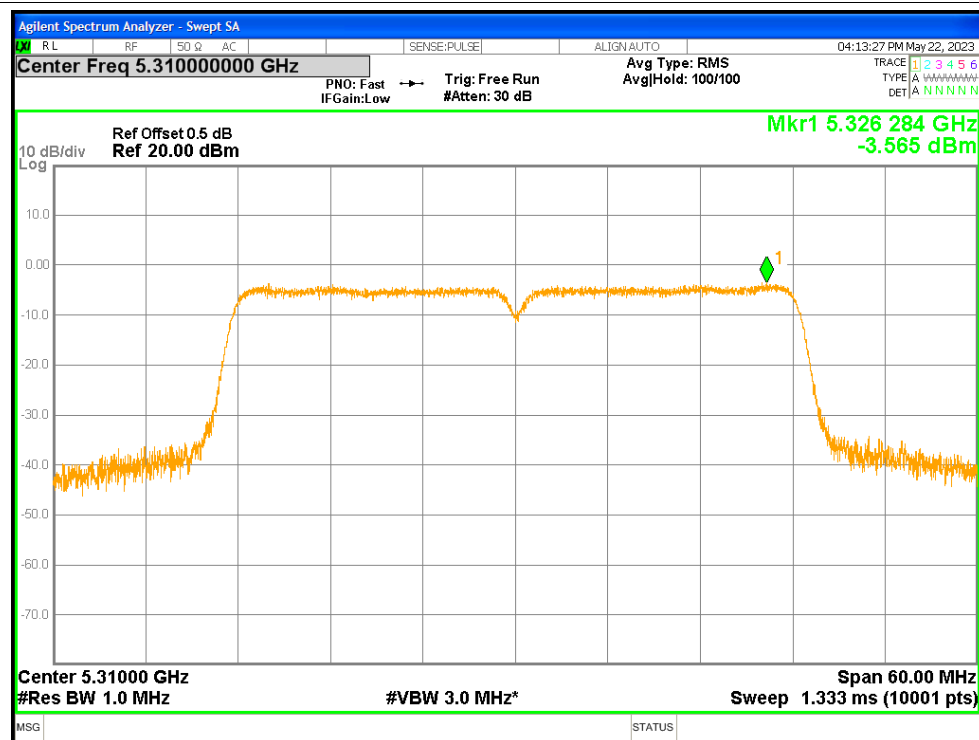


PSD NVNT ac20 5300MHz





PSD NVNT ac40 5310MHz



PSD NVNT ac80 5290MHz

