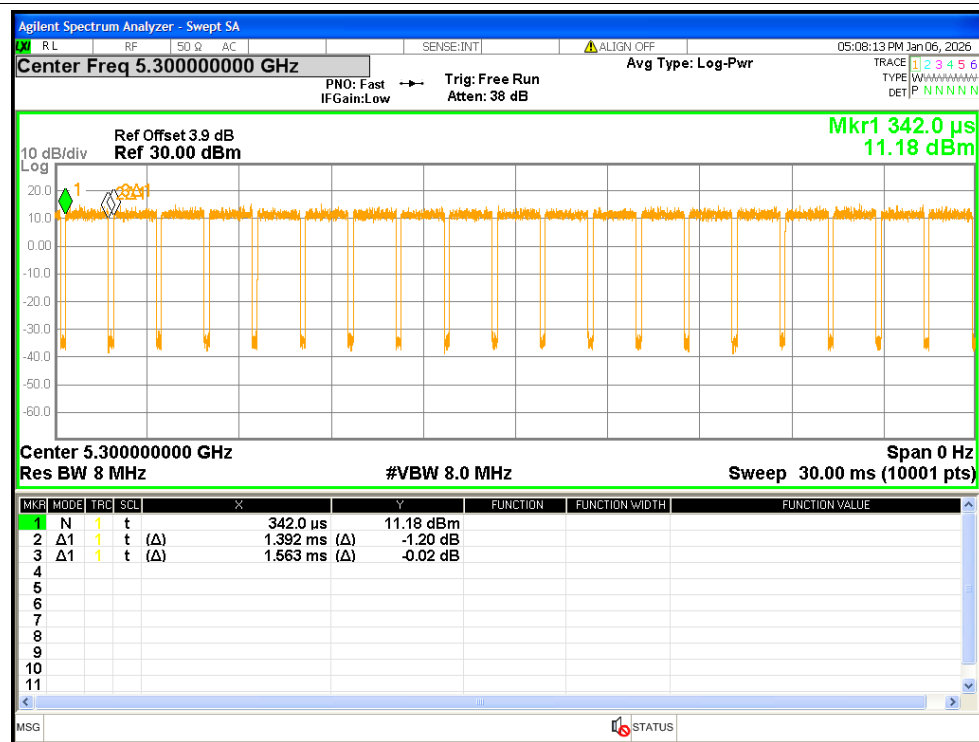
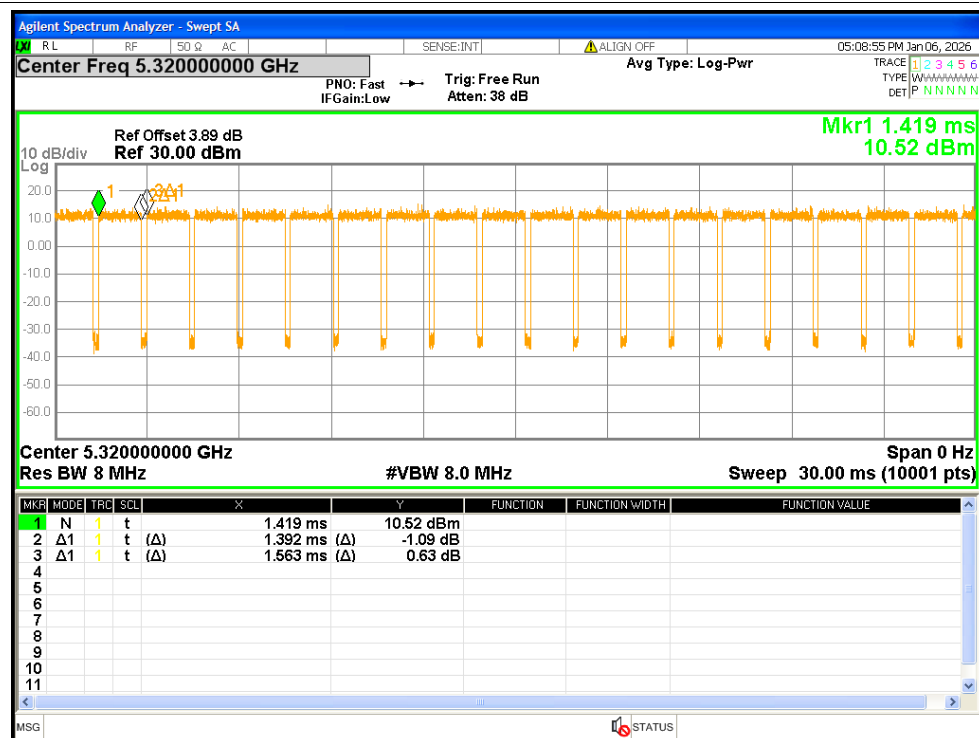


Duty Cycle

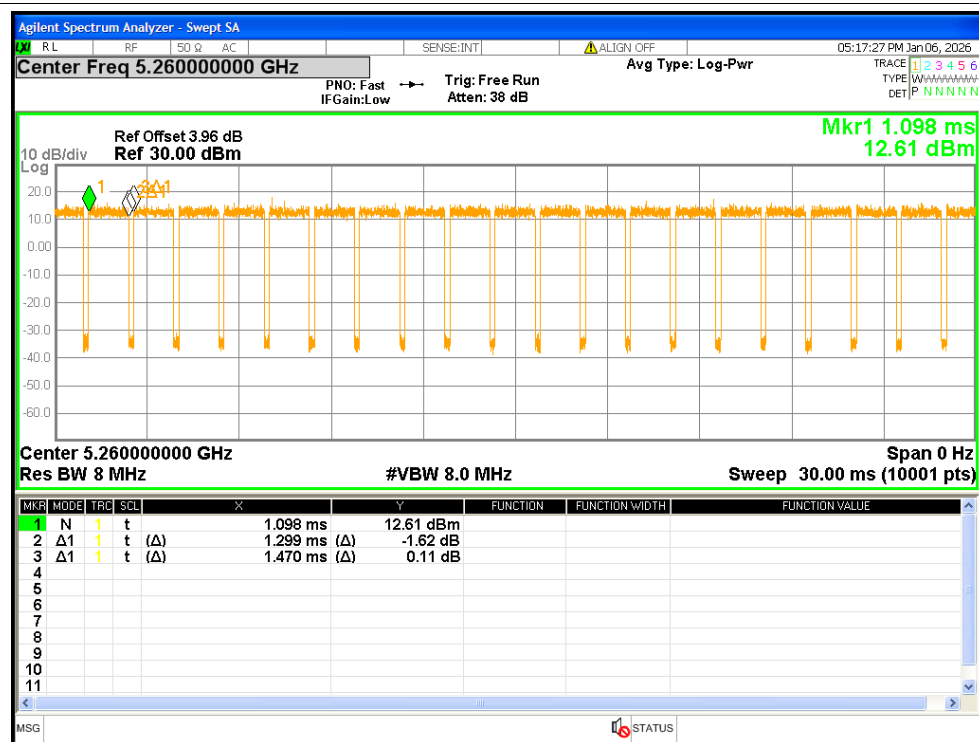
Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Max Variation (%)
NVNT	a	5260	1.392	1.563	89.06	0.5	0.72	0.22
NVNT	a	5300	1.392	1.563	89.06	0.5	0.72	0.23
NVNT	a	5320	1.392	1.563	89.06	0.5	0.72	0.27
NVNT	n20	5260	1.299	1.47	88.37	0.54	0.77	0.20
NVNT	n20	5300	1.299	1.47	88.37	0.54	0.77	0.17
NVNT	n20	5320	1.302	1.473	88.39	0.54	0.77	0.27
NVNT	n40	5270	0.648	0.818	79.22	1.01	1.54	0.24
NVNT	n40	5310	0.648	0.818	79.22	1.01	1.54	0.22



Duty Cycle NVNT a 5320MHz



Duty Cycle NVNT n20 5260MHz



Duty Cycle NVNT n20 5300MHz

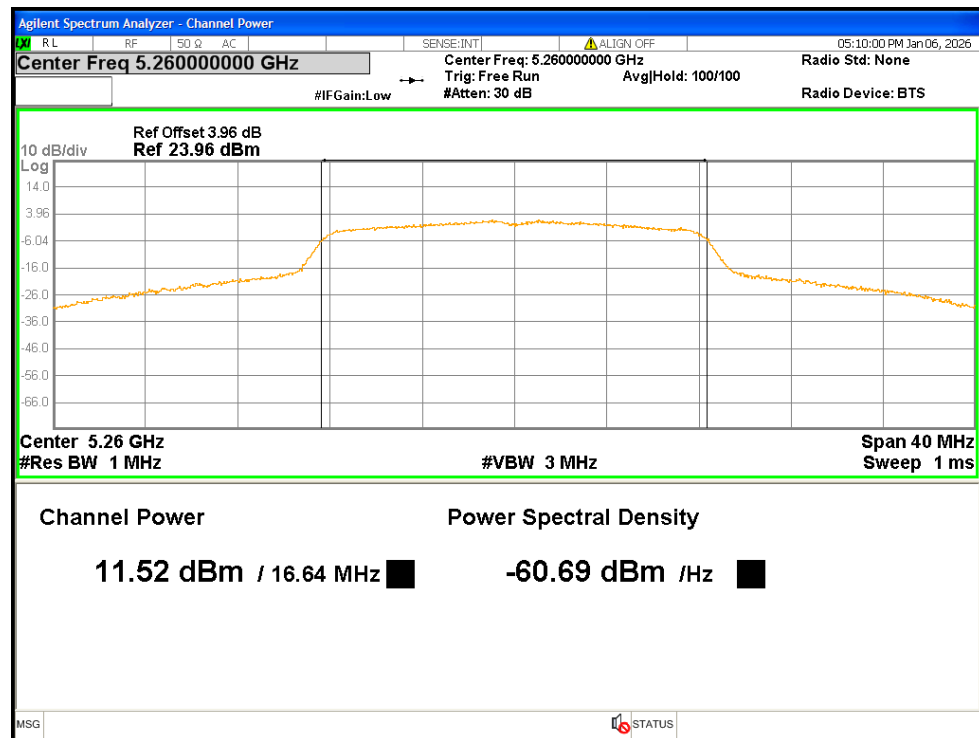
Duty Cycle NVNT n40 5270MHz

Maximum Conducted Output Power

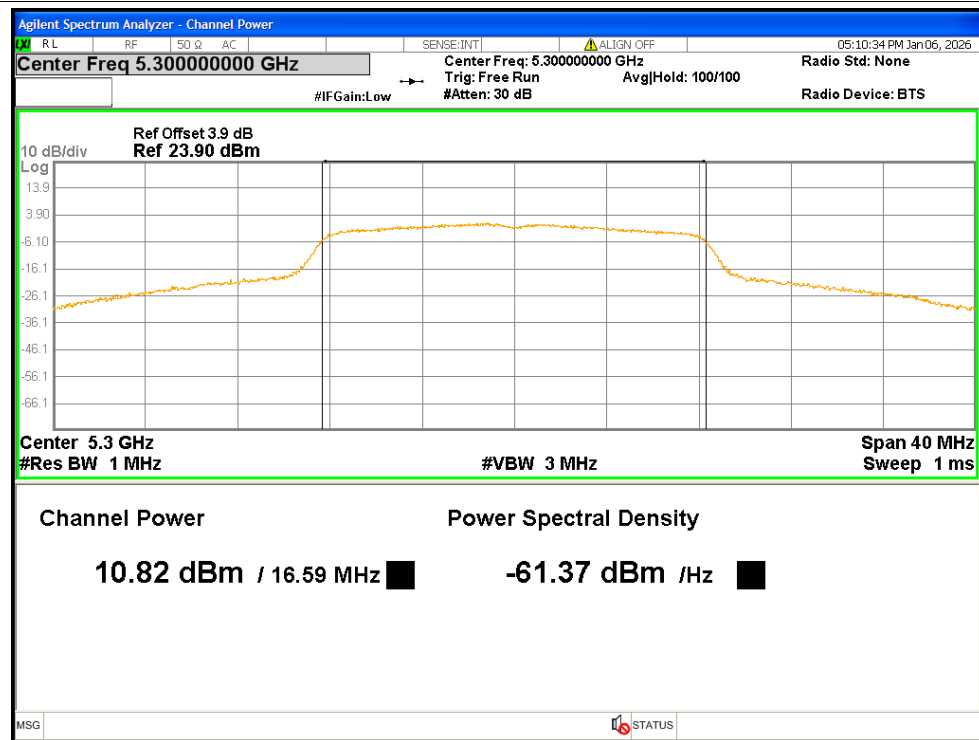
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	11.52	0.5	12.02	<=24	Pass
NVNT	a	5300	10.82	0.5	11.32	<=24	Pass
NVNT	a	5320	10.26	0.5	10.76	<=24	Pass
NVNT	n20	5260	11.84	0.54	12.38	<=24	Pass
NVNT	n20	5300	10.62	0.54	11.16	<=24	Pass
NVNT	n20	5320	10.36	0.54	10.9	<=24	Pass
NVNT	n40	5270	11.11	1.01	12.12	<=24	Pass
NVNT	n40	5310	10.05	1.01	11.06	<=24	Pass

Test Graphs

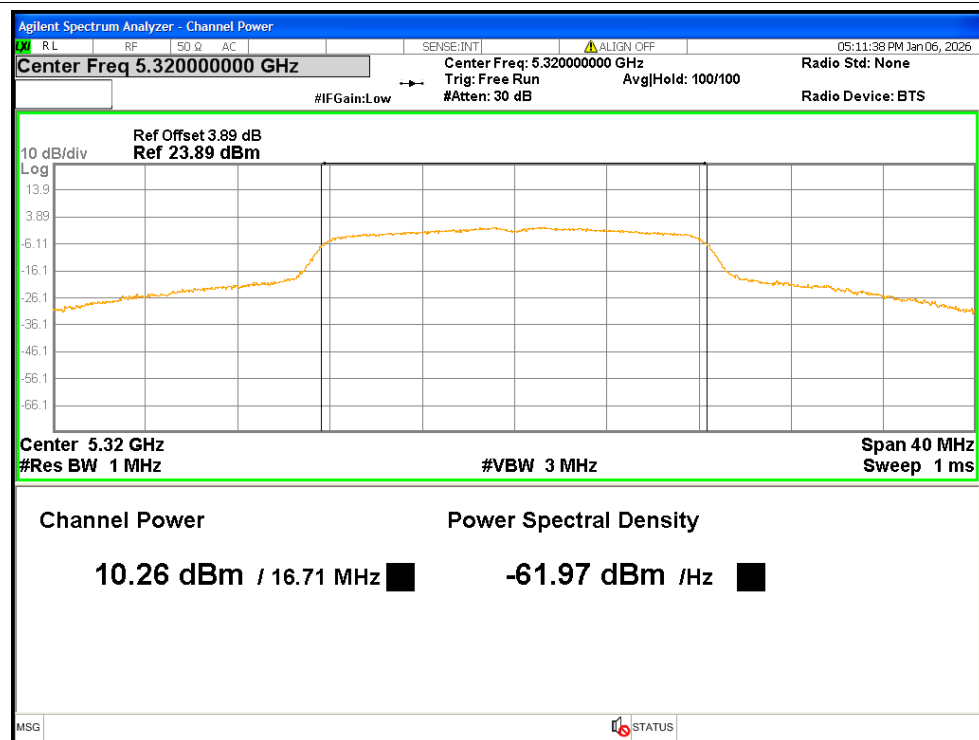
Power NVNT a 5260MHz



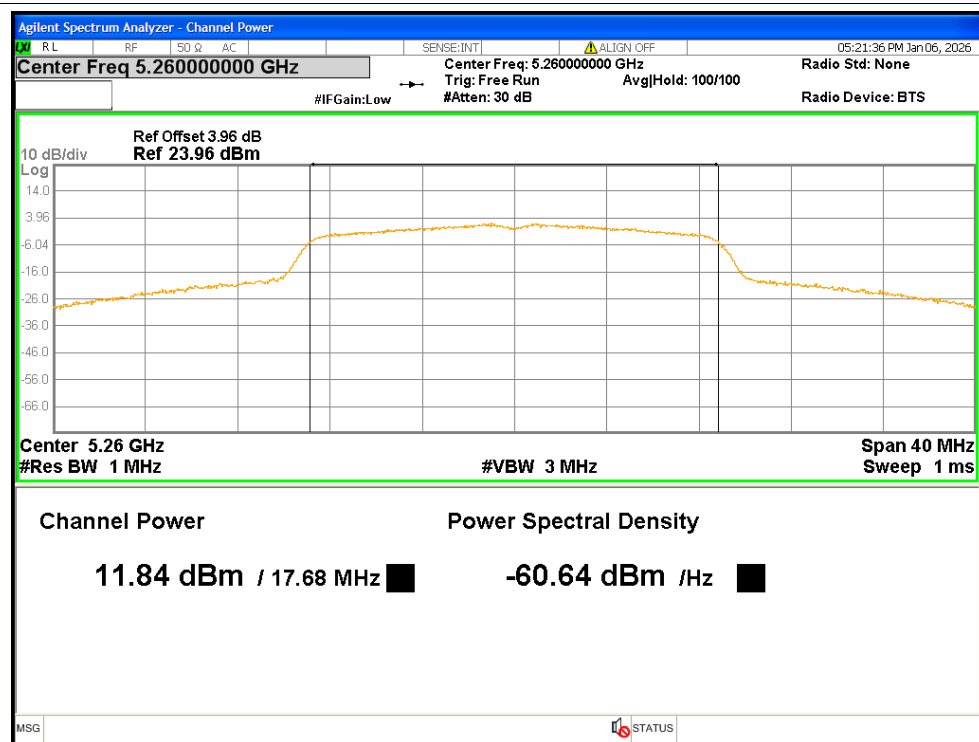
Power NVNT a 5300MHz



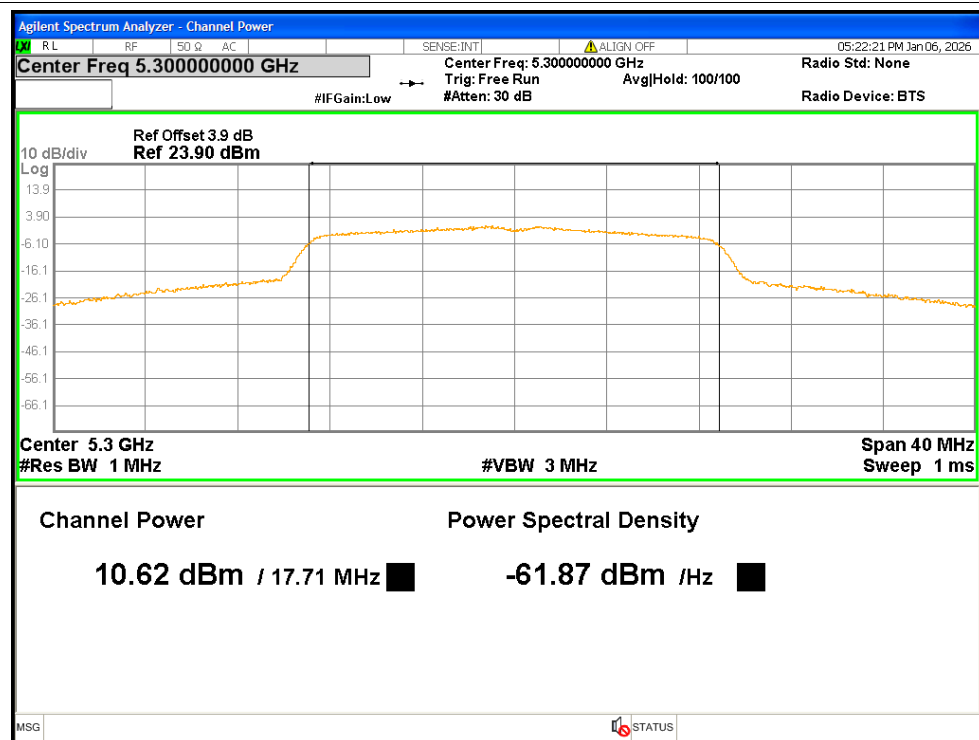
Power NVNT a 5320MHz



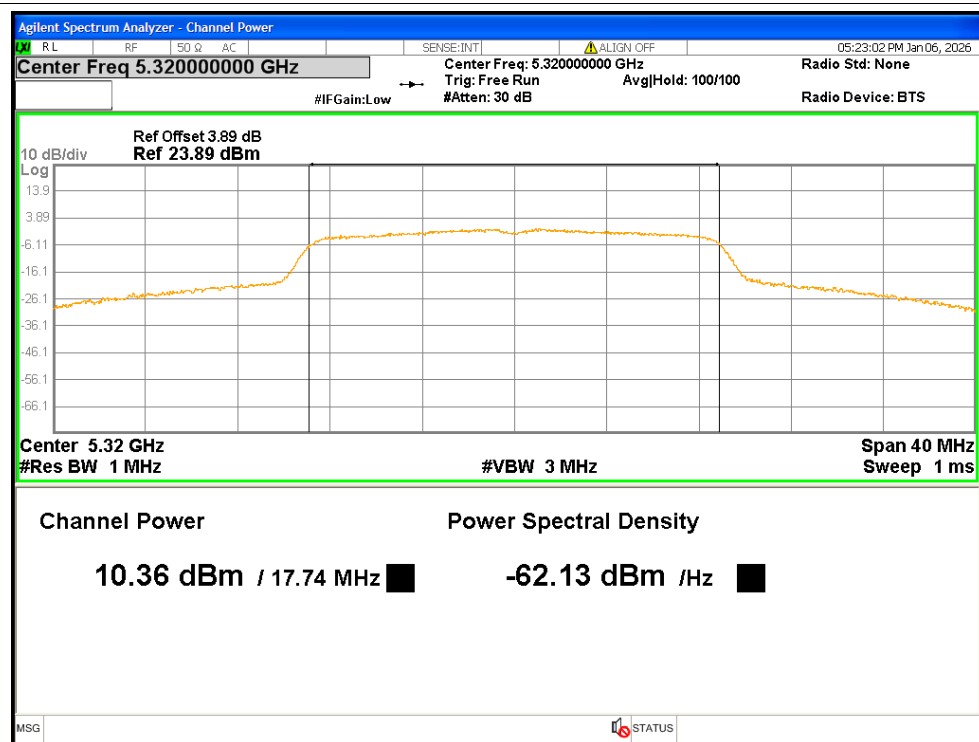
Power NVNT n20 5260MHz



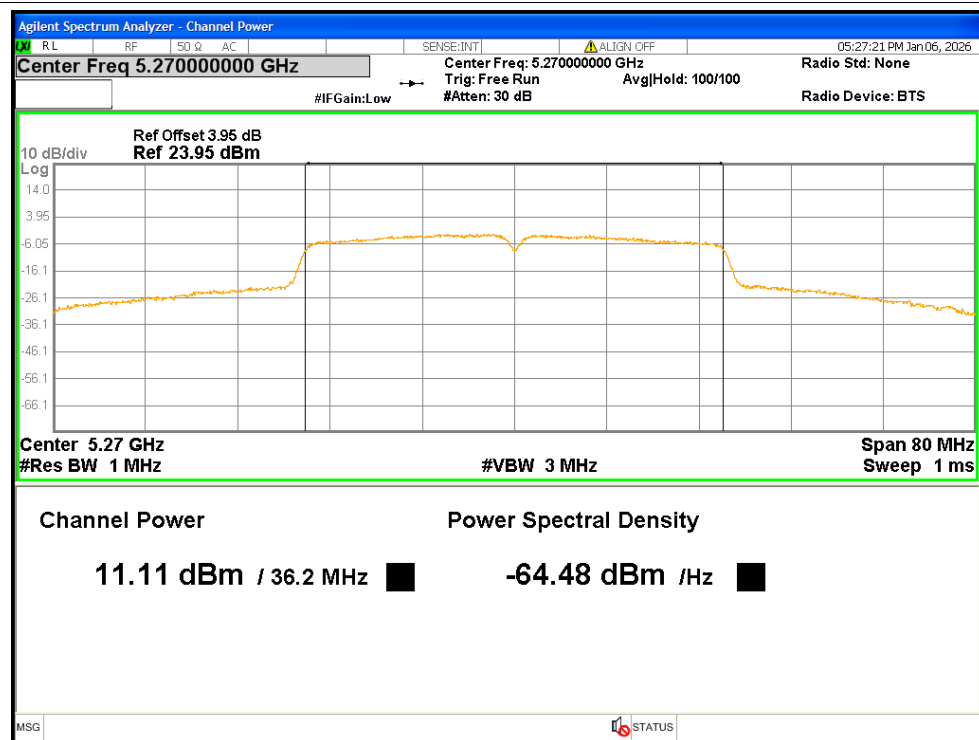
Power NVNT n20 5300MHz



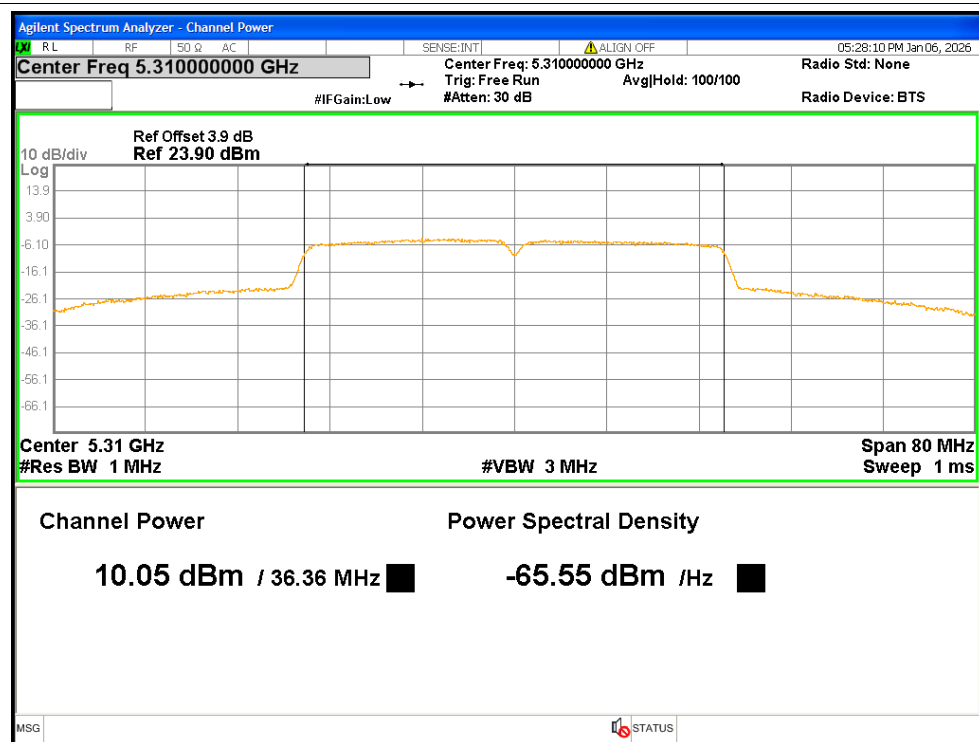
Power NVNT n20 5320MHz



Power NVNT n40 5270MHz



Power NVNT n40 5310MHz

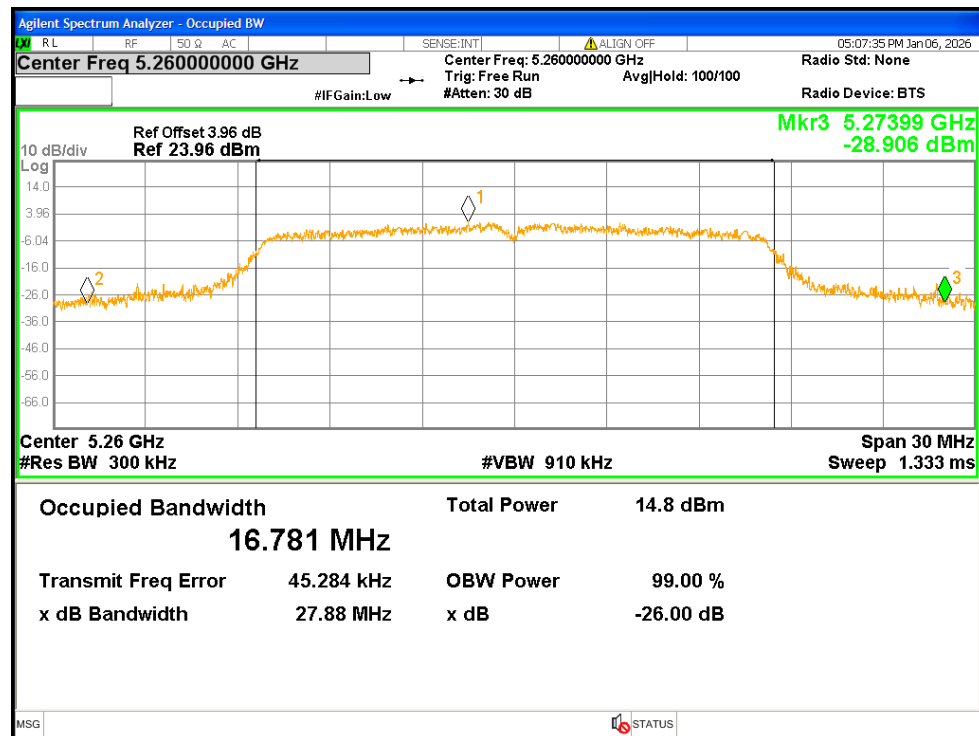


-26dB Bandwidth

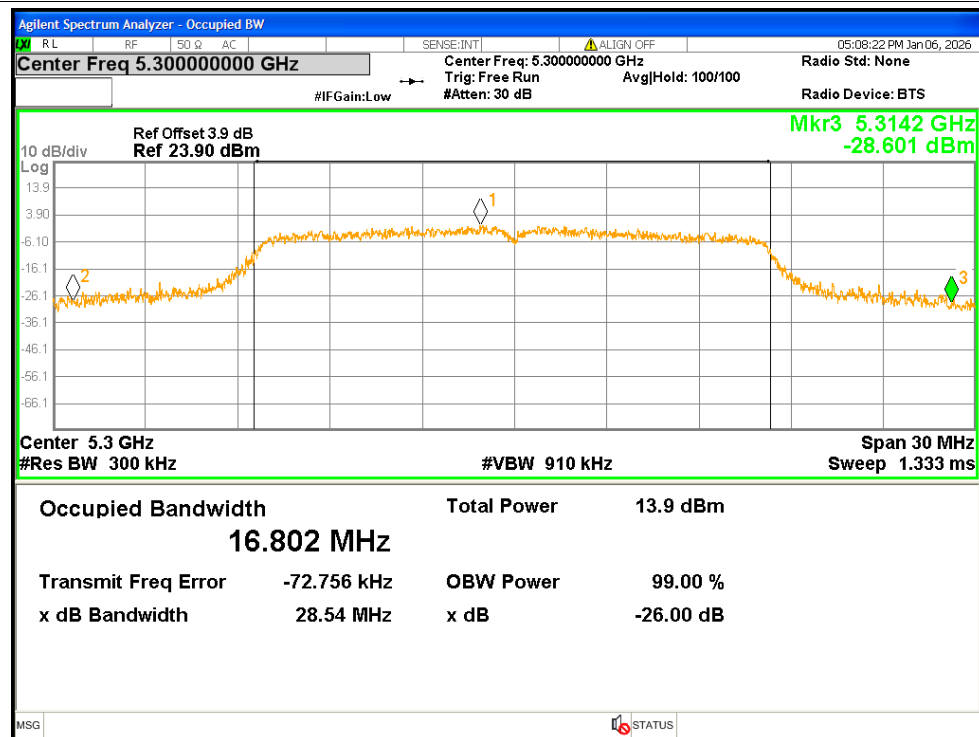
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	27.88	Pass
NVNT	a	5300	28.54	Pass
NVNT	a	5320	29.73	Pass
NVNT	n20	5260	27.38	Pass
NVNT	n20	5300	28.98	Pass
NVNT	n20	5320	29.87	Pass
NVNT	n40	5270	58.3	Pass
NVNT	n40	5310	59.49	Pass

Test Graphs

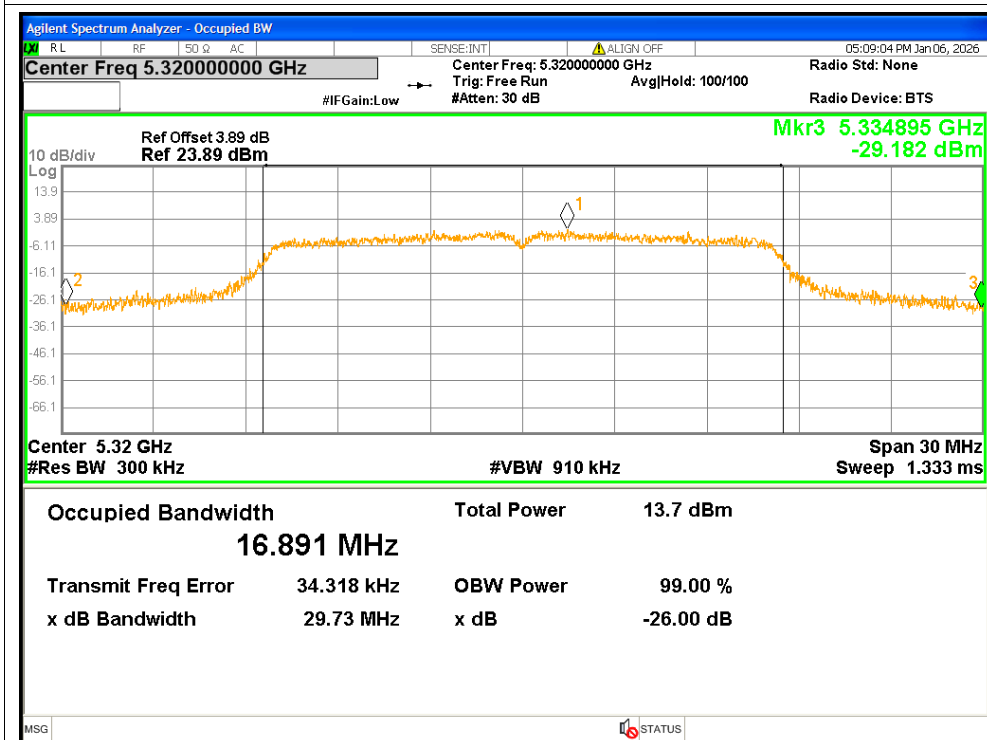
-26dB Bandwidth NVNT a 5260MHz



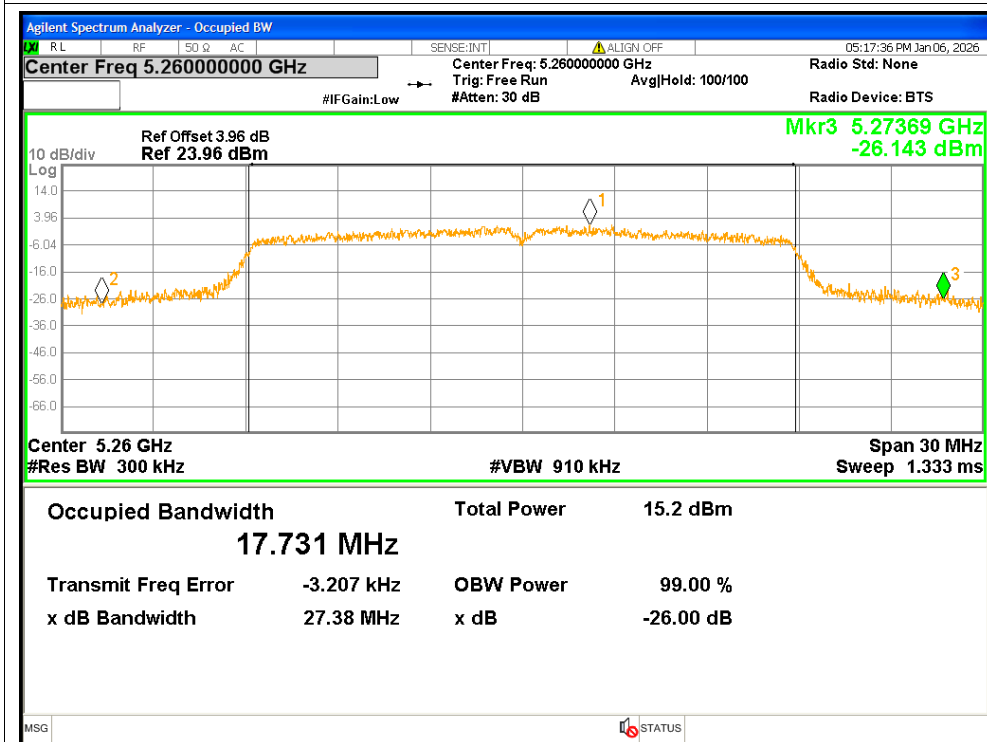
-26dB Bandwidth NVNT a 5300MHz



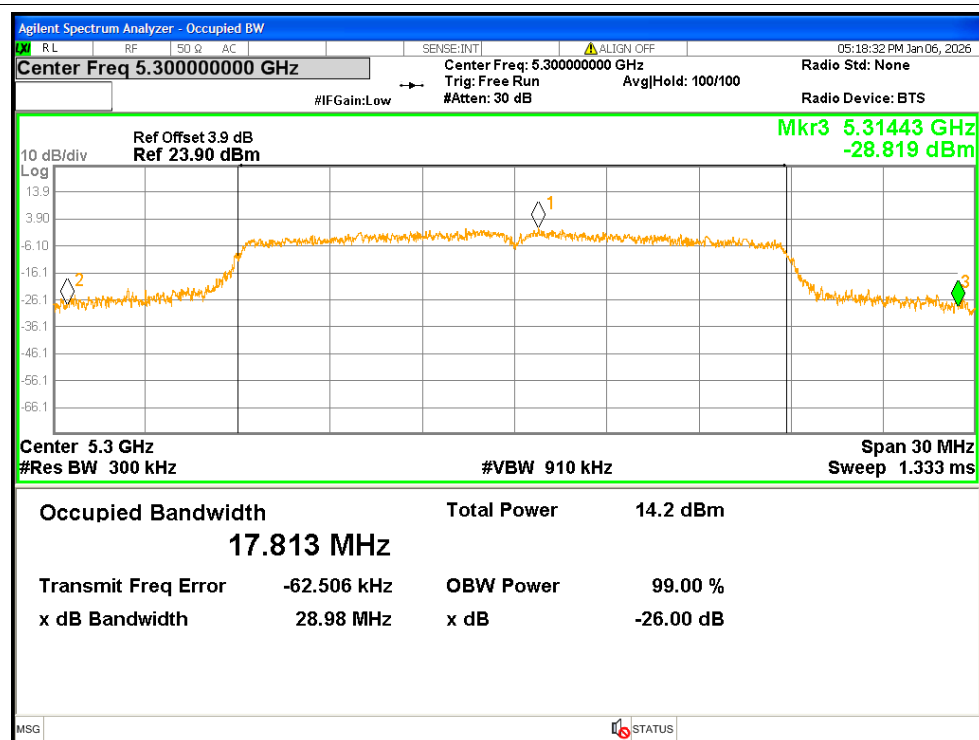
-26dB Bandwidth NVNT a 5320MHz



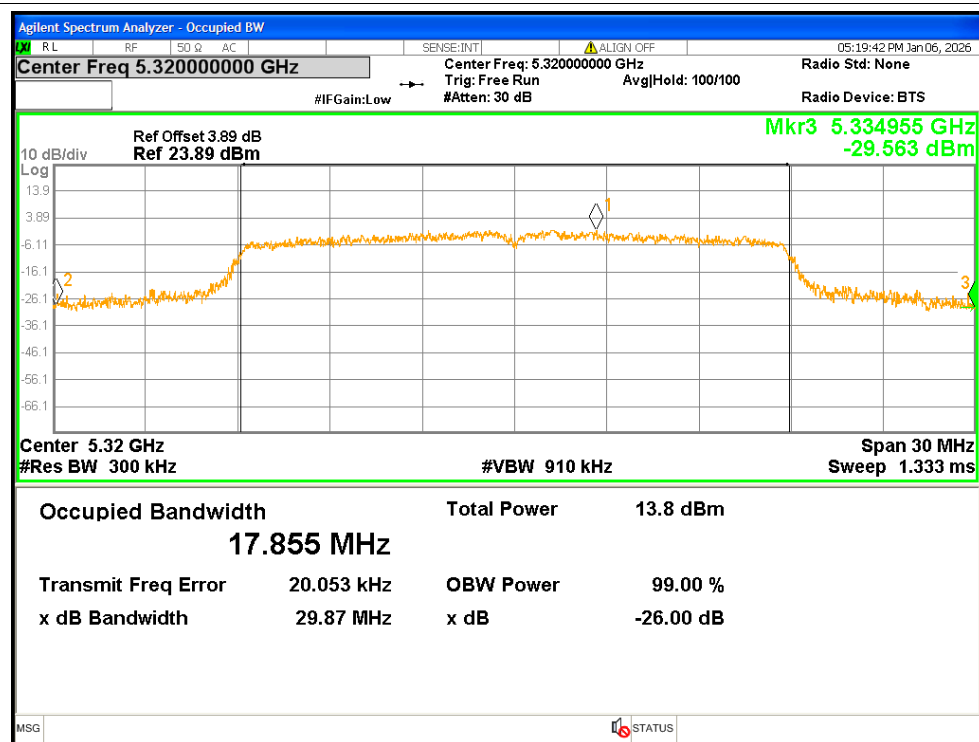
-26dB Bandwidth NVNT n20 5260MHz



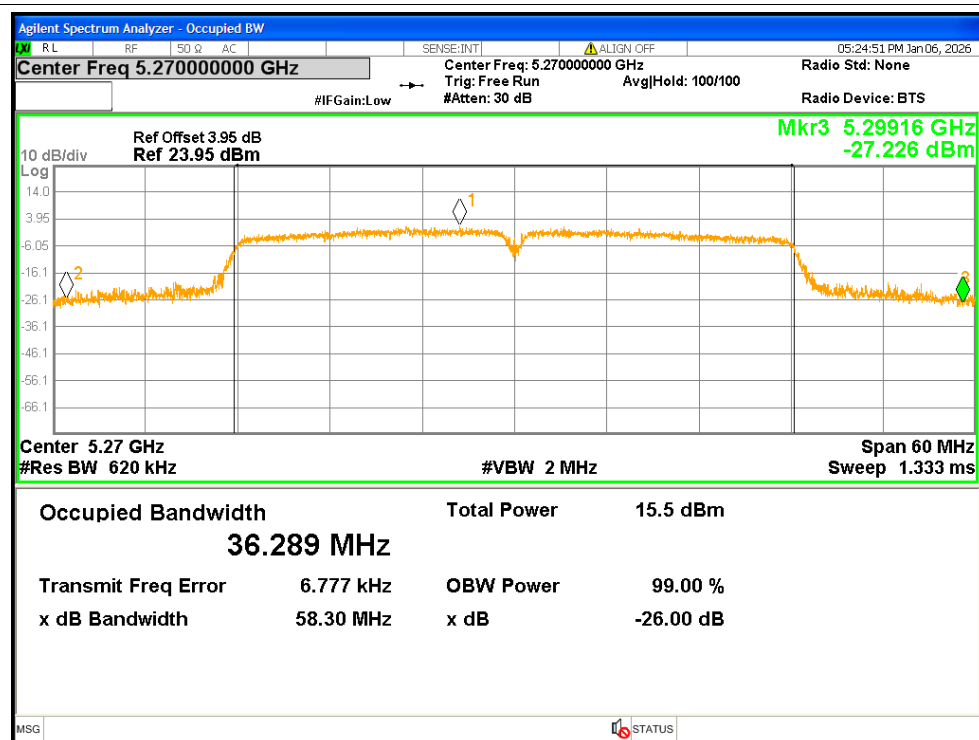
-26dB Bandwidth NVNT n20 5300MHz



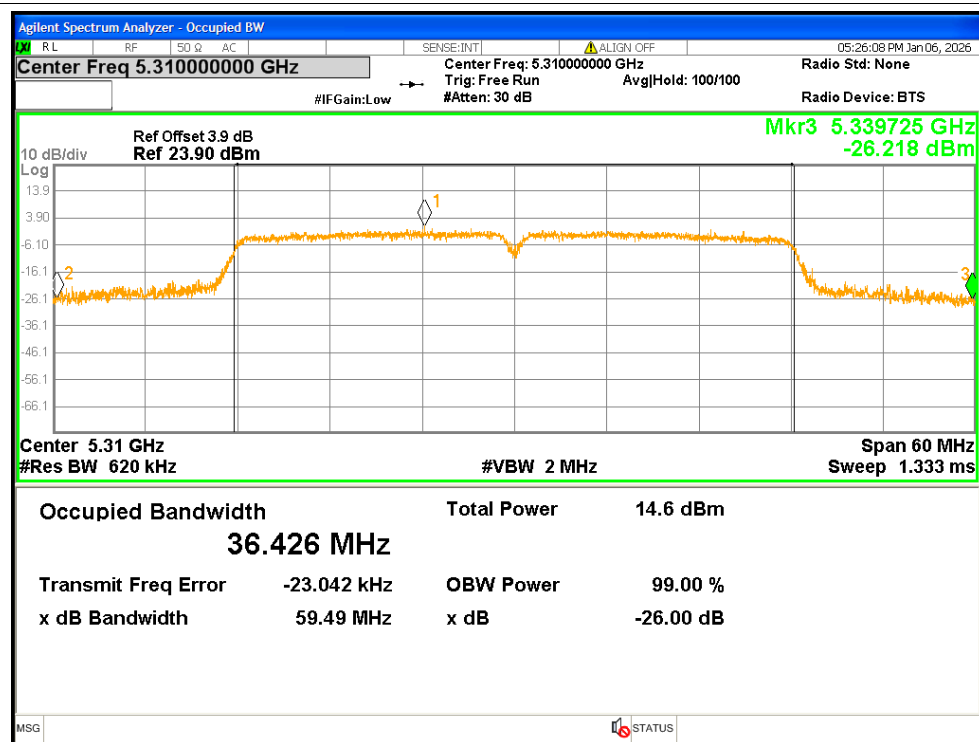
-26dB Bandwidth NVNT n20 5320MHz



-26dB Bandwidth NVNT n40 5270MHz



-26dB Bandwidth NVNT n40 5310MHz

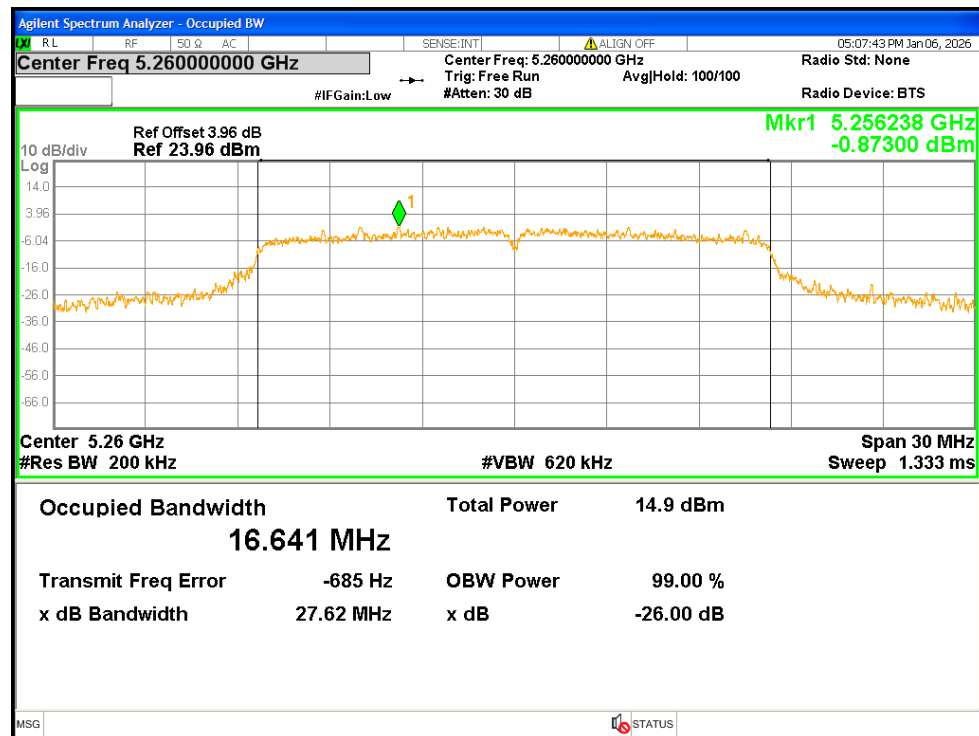


Occupied Channel Bandwidth

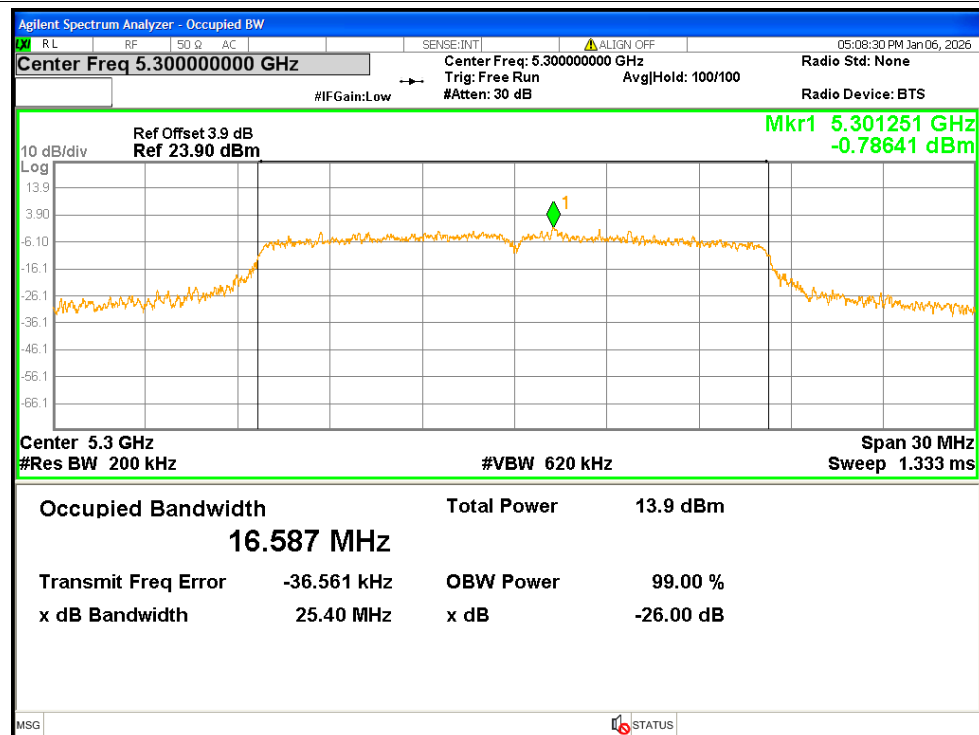
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5260	16.641
NVNT	a	5300	16.587
NVNT	a	5320	16.714
NVNT	n20	5260	17.683
NVNT	n20	5300	17.712
NVNT	n20	5320	17.735
NVNT	n40	5270	36.2
NVNT	n40	5310	36.357

Test Graphs

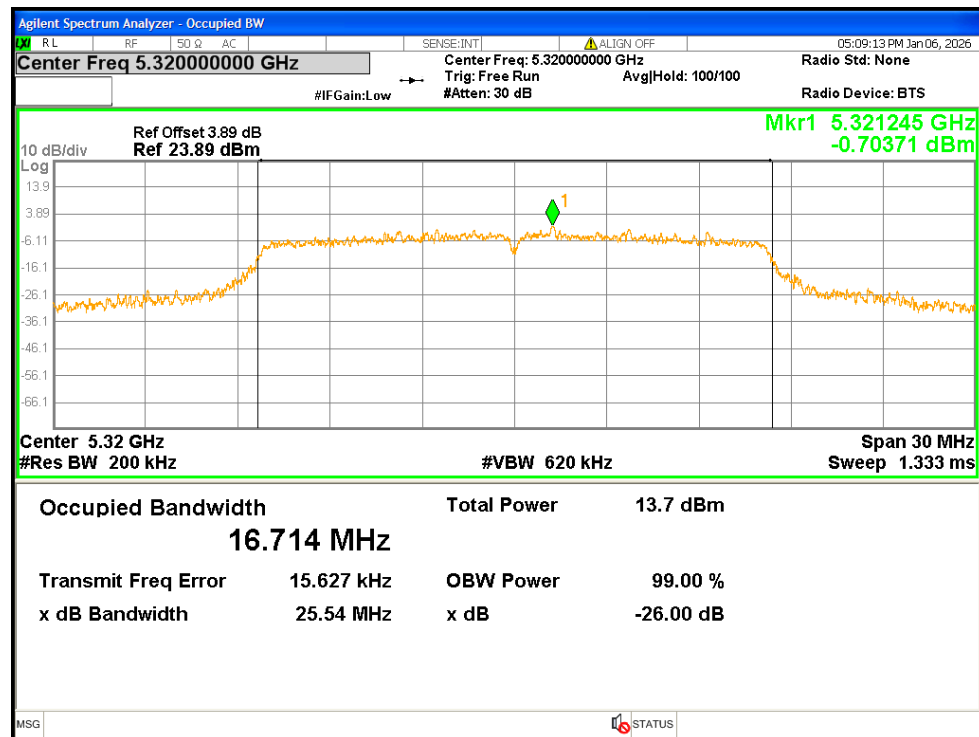
OBW NVNT a 5260MHz



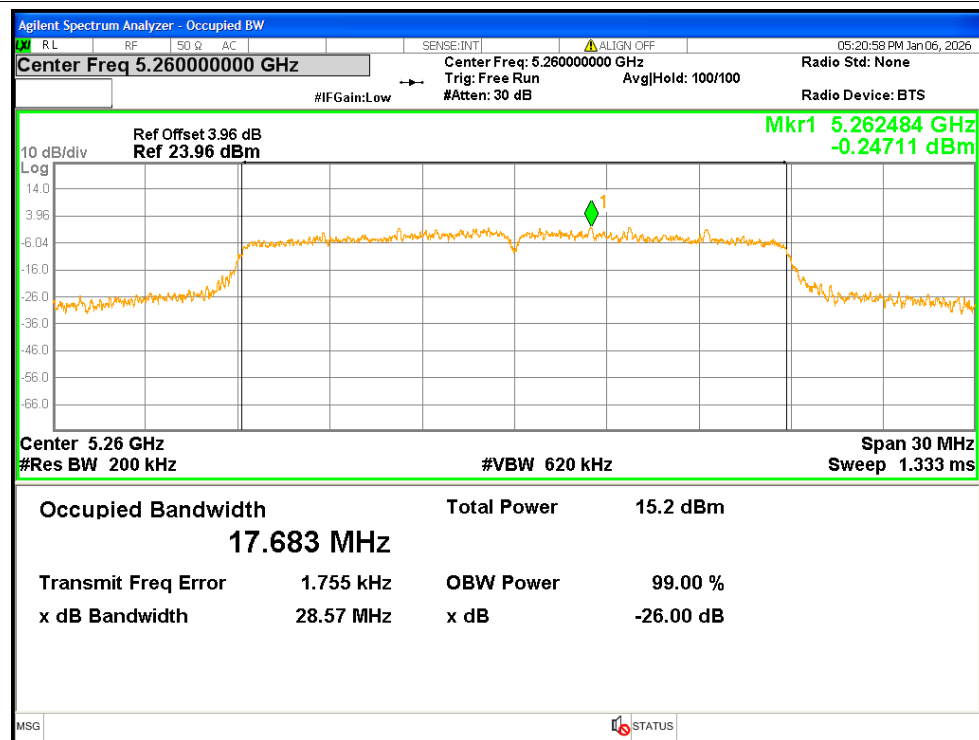
OBW NVNT a 5300MHz



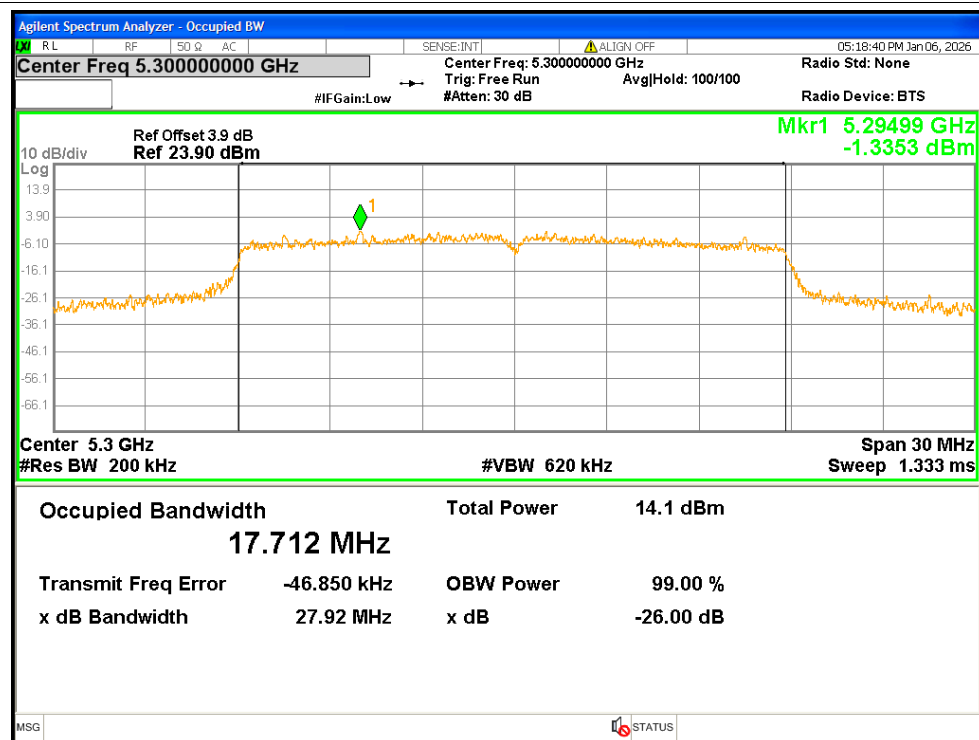
OBW NVNT a 5320MHz



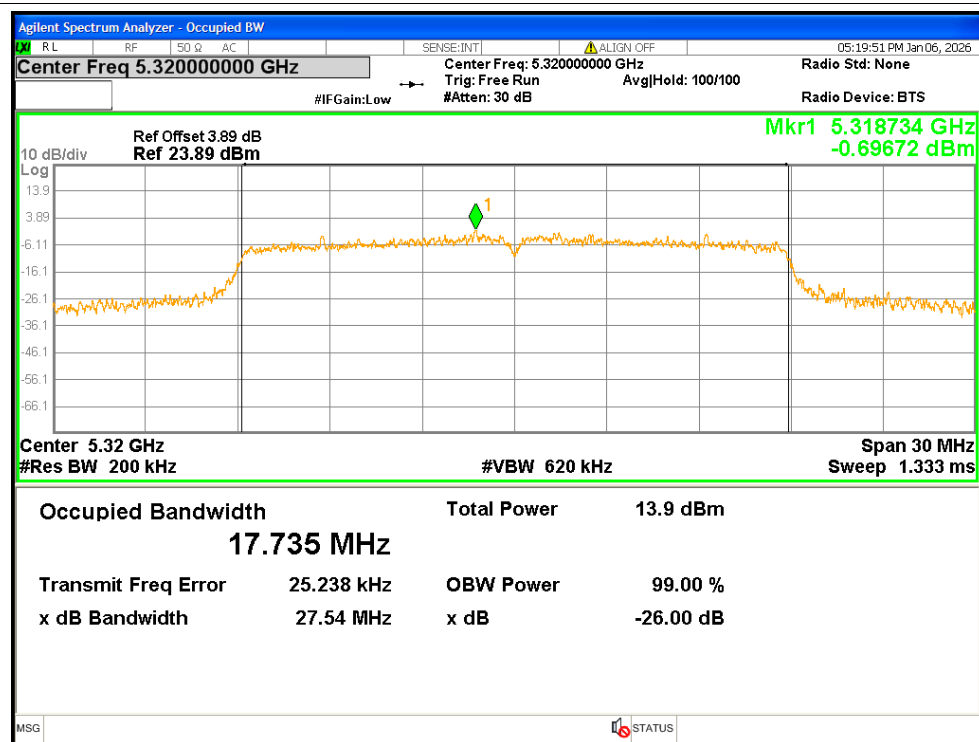
OBW NVNT n20 5260MHz



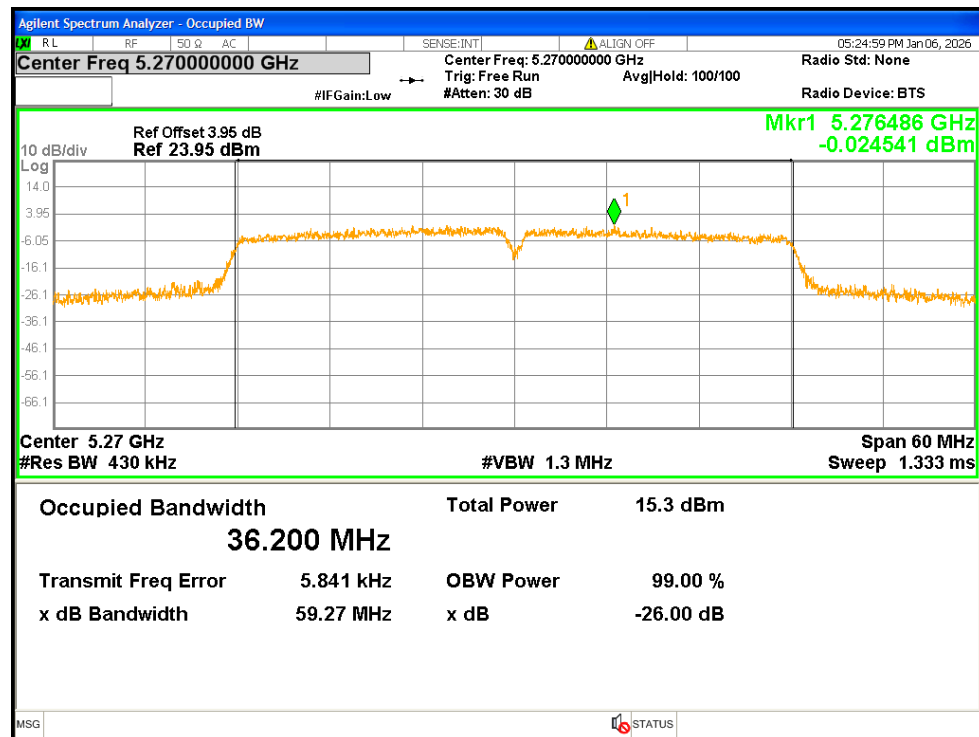
OBW NVNT n20 5300MHz



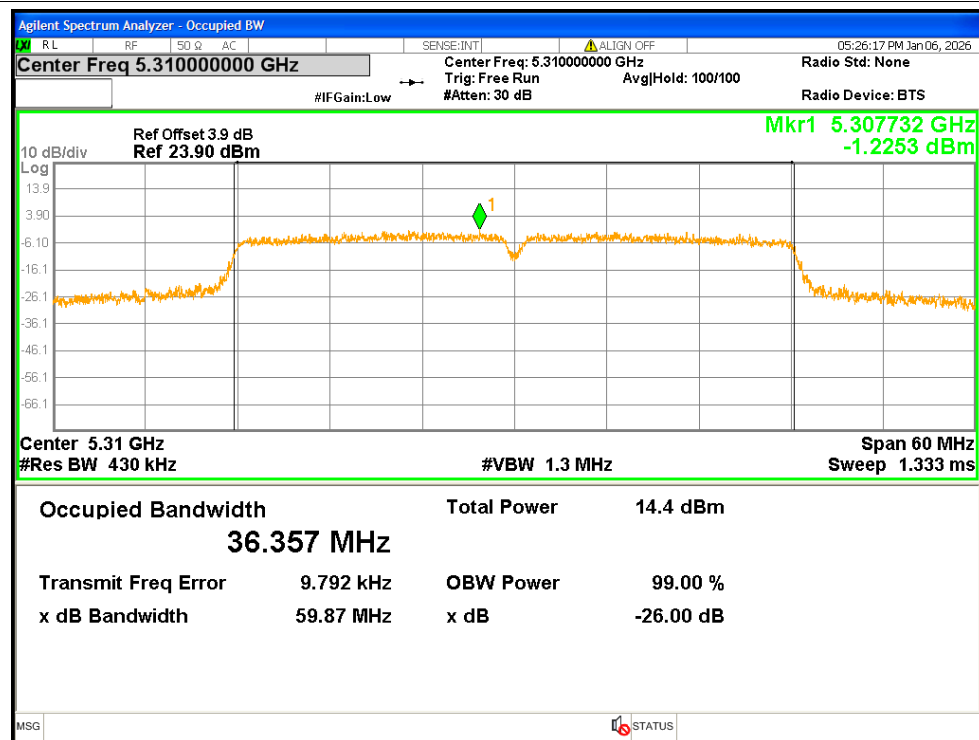
OBW NVNT n20 5320MHz



OBW NVNT n40 5270MHz



OBW NVNT n40 5310MHz

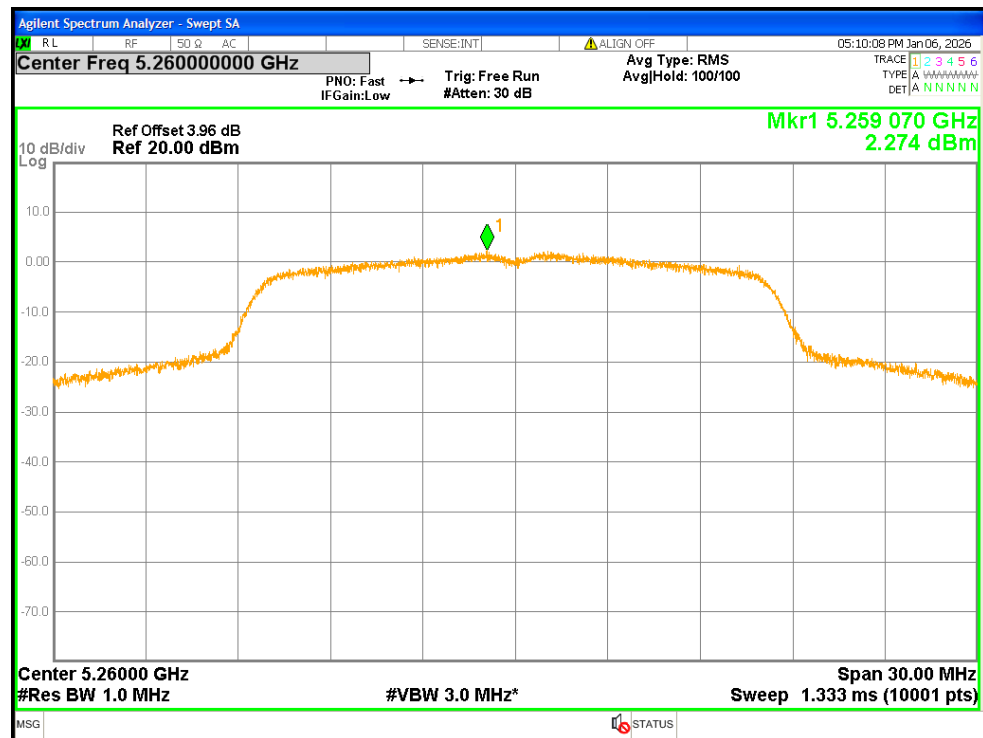


Maximum Power Spectral Density Level

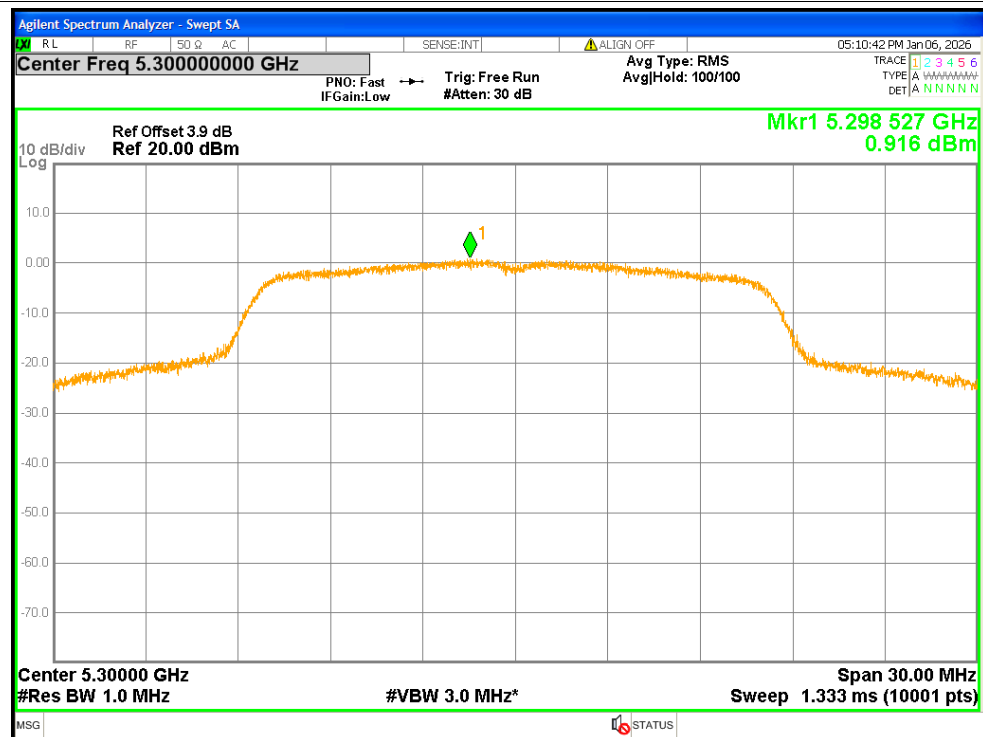
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	2.274	0.5	2.774	<=11	Pass
NVNT	a	5300	0.916	0.5	1.416	<=11	Pass
NVNT	a	5320	0.789	0.5	1.289	<=11	Pass
NVNT	n20	5260	1.914	0.54	2.454	<=11	Pass
NVNT	n20	5300	0.887	0.54	1.427	<=11	Pass
NVNT	n20	5320	0.35	0.54	0.89	<=11	Pass
NVNT	n40	5270	-1.655	1.01	-0.645	<=11	Pass
NVNT	n40	5310	-3.274	1.01	-2.264	<=11	Pass

Test Graphs

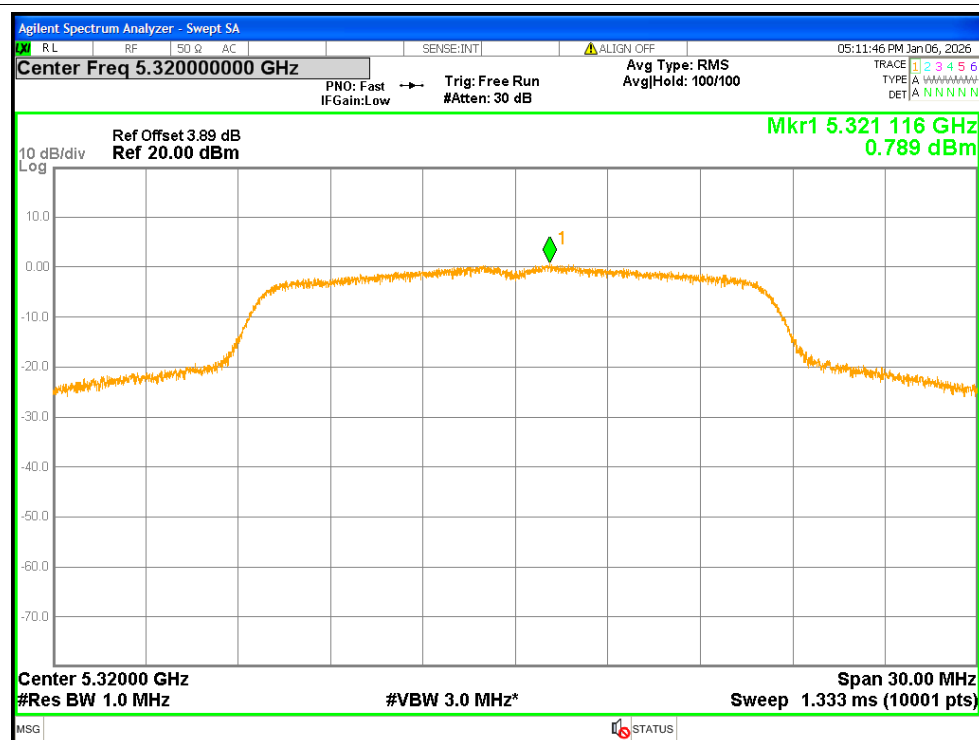
PSD NVNT a 5260MHz



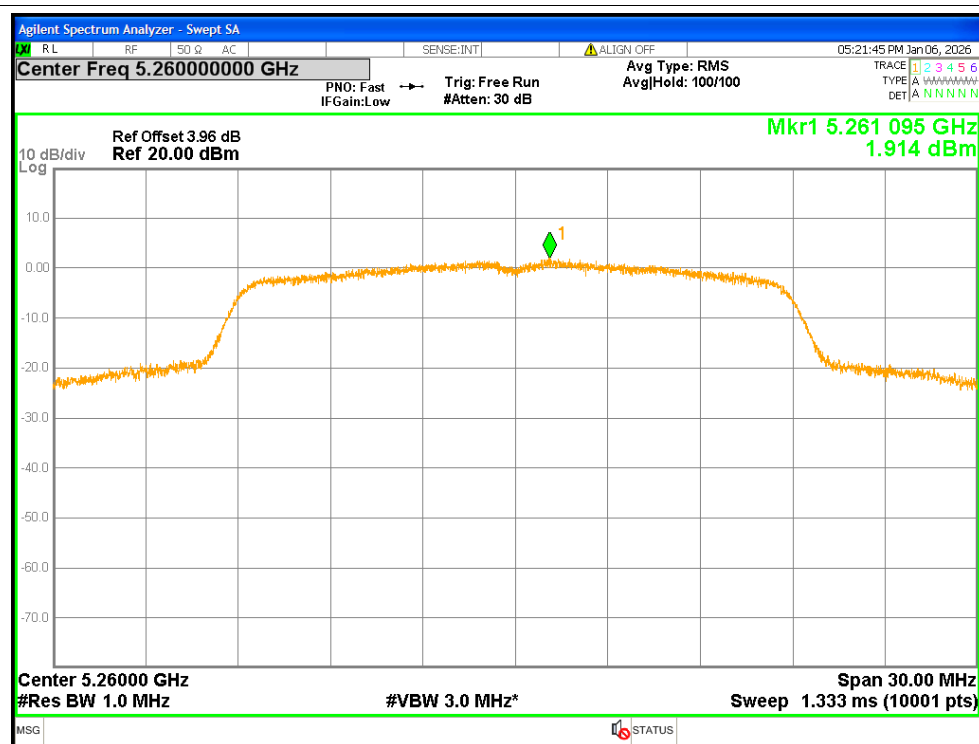
PSD NVNT a 5300MHz



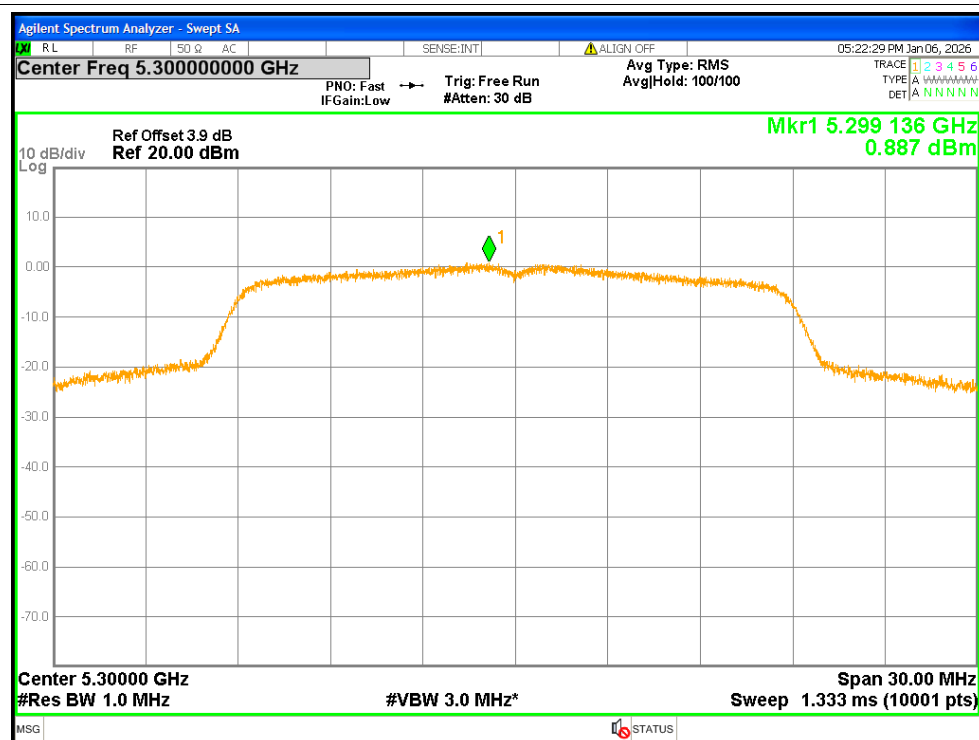
PSD NVNT a 5320MHz



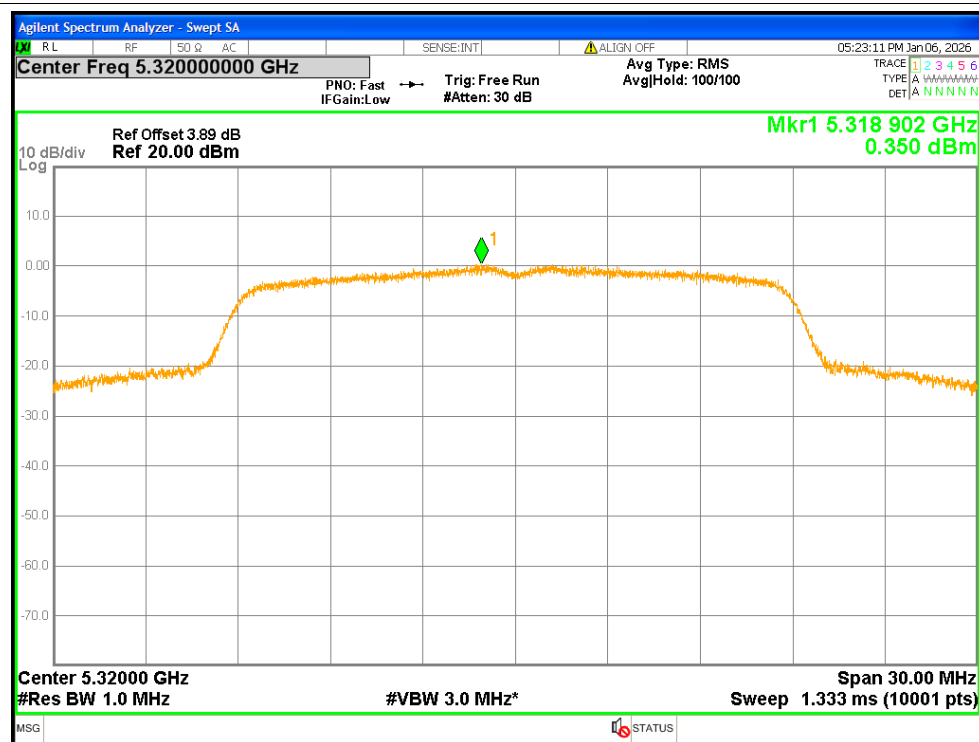
PSD NVNT n20 5260MHz



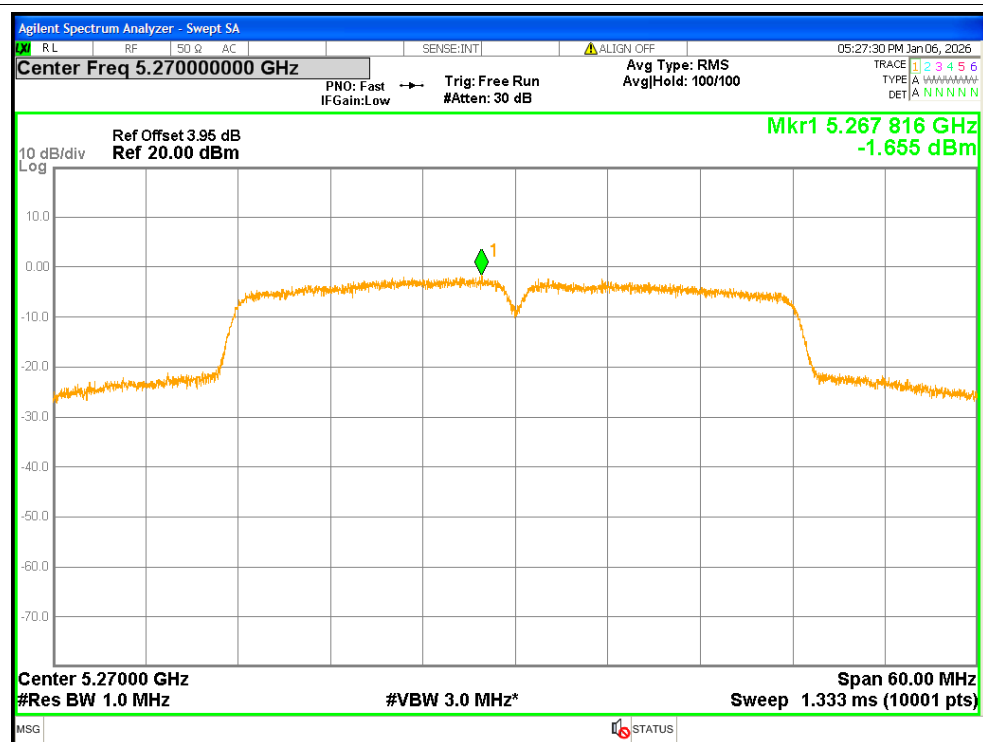
PSD NVNT n20 5300MHz



PSD NVNT n20 5320MHz



PSD NVNT n40 5270MHz



PSD NVNT n40 5310MHz

