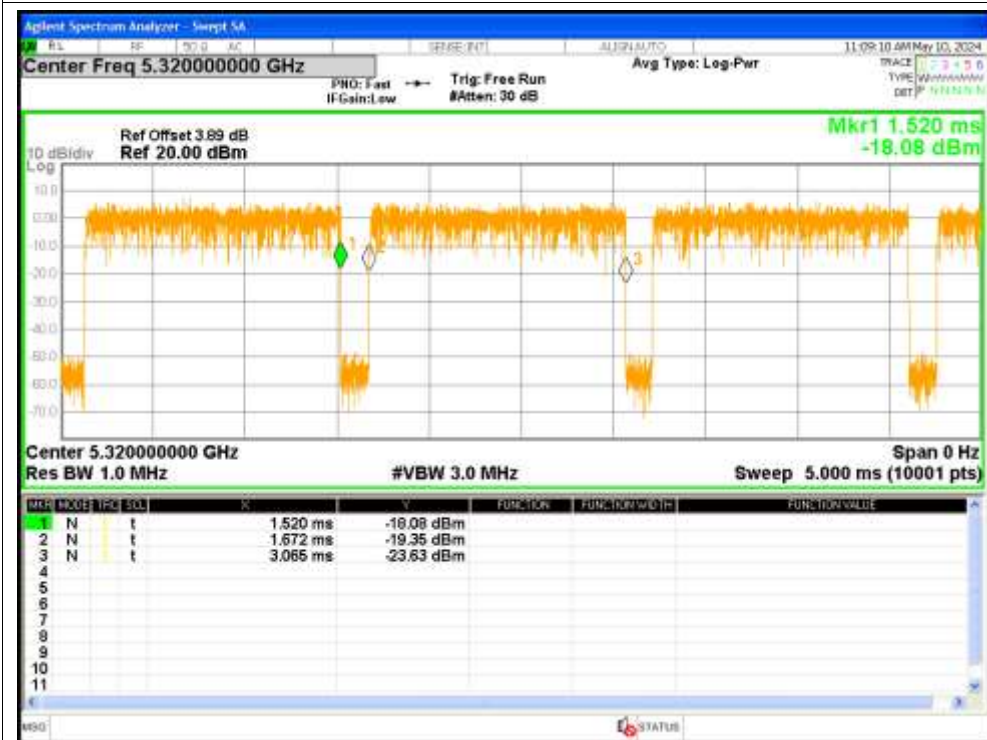


## 1. Duty Cycle

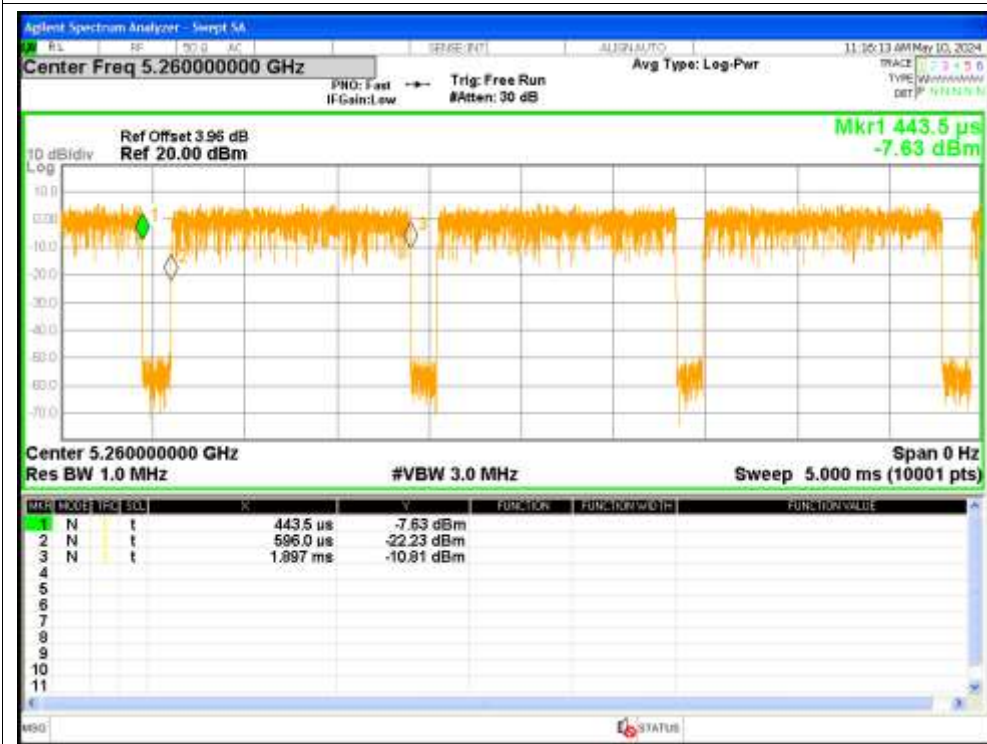
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	90.16	0.45	0.72
NVNT	a	5300	90.16	0.45	0.72
NVNT	a	5320	90.16	0.45	0.72
NVNT	n20	5260	89.51	0.48	0.77
NVNT	n20	5300	90.1	0.45	0.77
NVNT	n20	5320	90.1	0.45	0.77
NVNT	ac20	5260	90.18	0.45	0.76
NVNT	ac20	5300	90.15	0.45	0.76
NVNT	ac20	5320	90.18	0.45	0.76
NVNT	ac40	5270	82.04	0.86	1.53
NVNT	ac40	5310	82.04	0.86	1.53
NVNT	ac80	5290	69.59	1.57	3.08



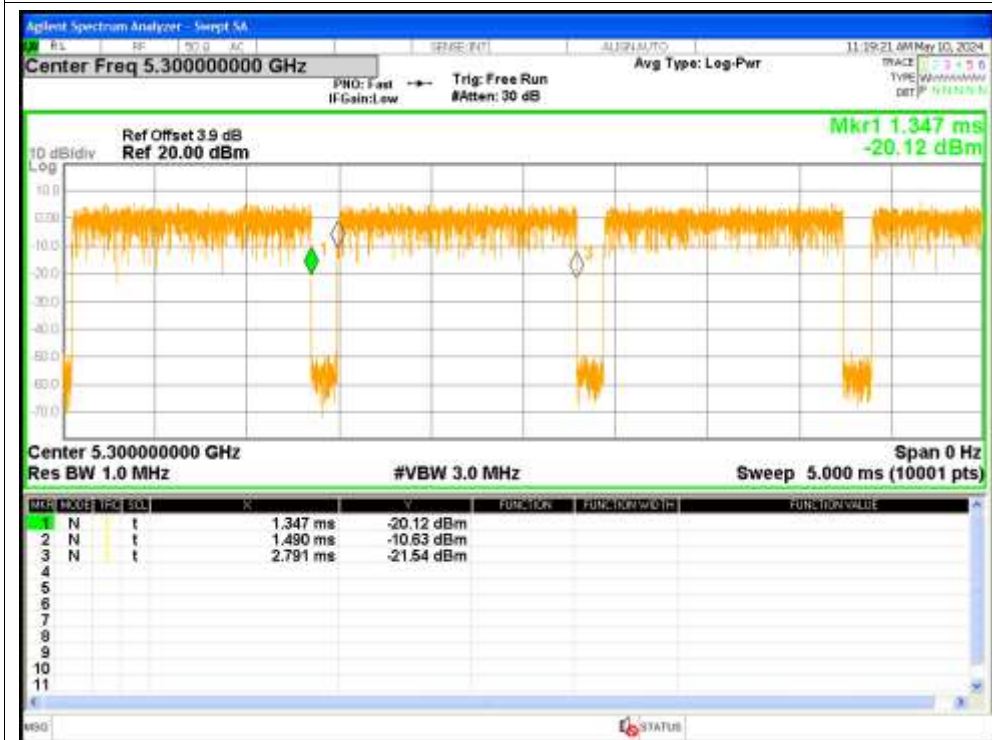
### Duty Cycle NVNT a 5320MHz



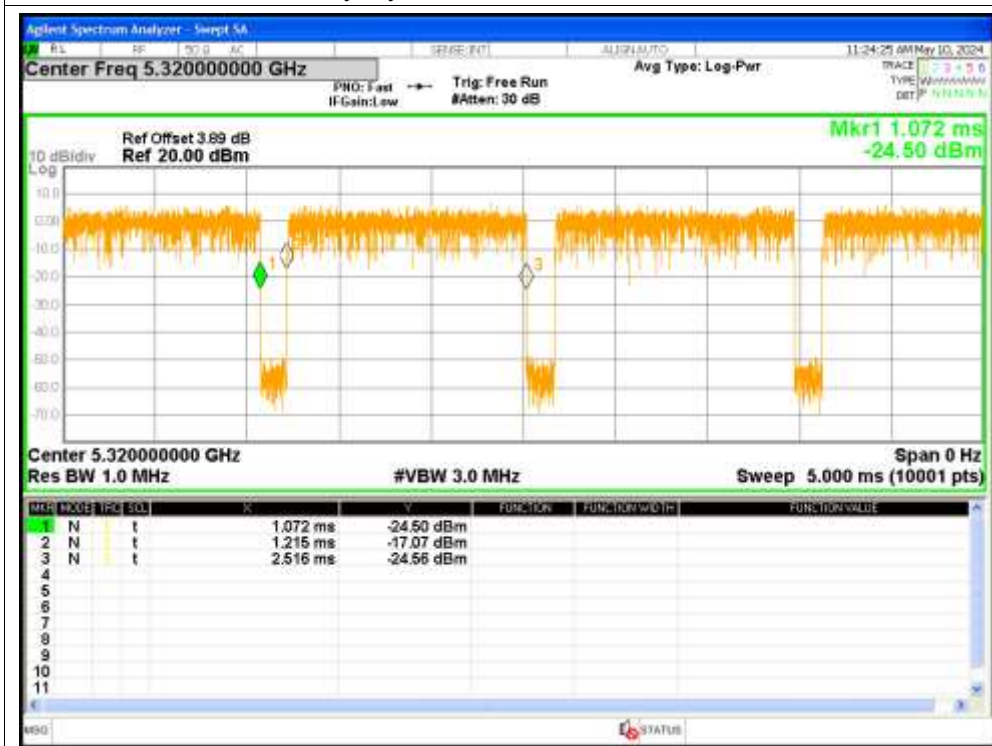
### Duty Cycle NVNT n20 5260MHz



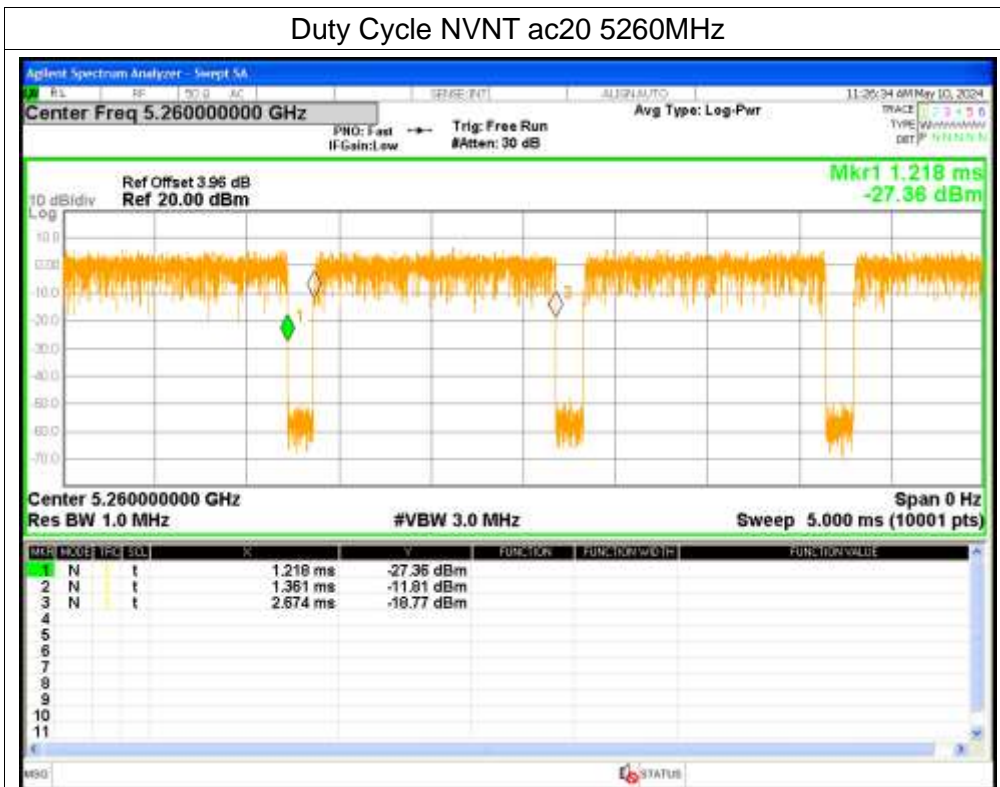
### Duty Cycle NVNT n20 5300MHz



### Duty Cycle NVNT n20 5320MHz



### Duty Cycle NVNT ac20 5260MHz

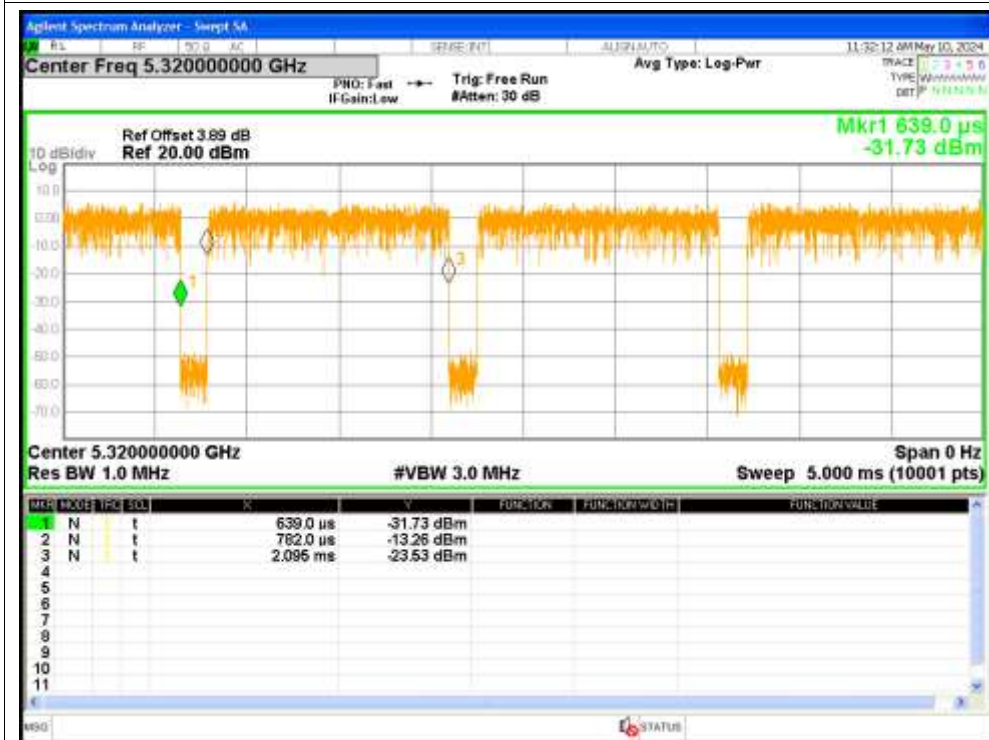


### Duty Cycle NVNT ac20 5300MHz

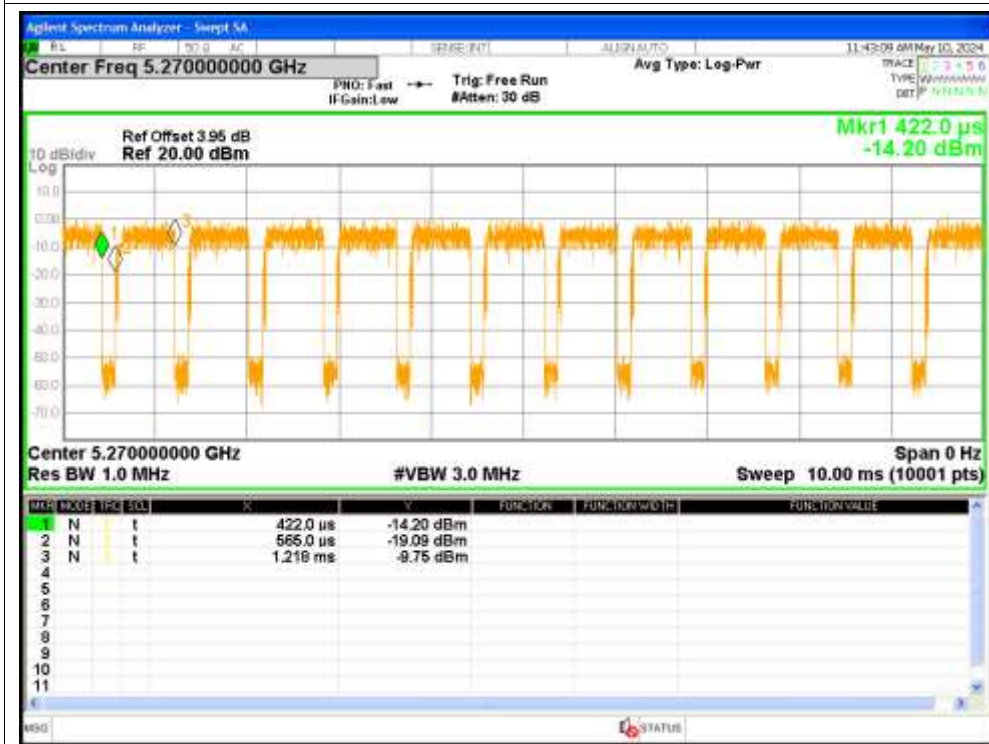




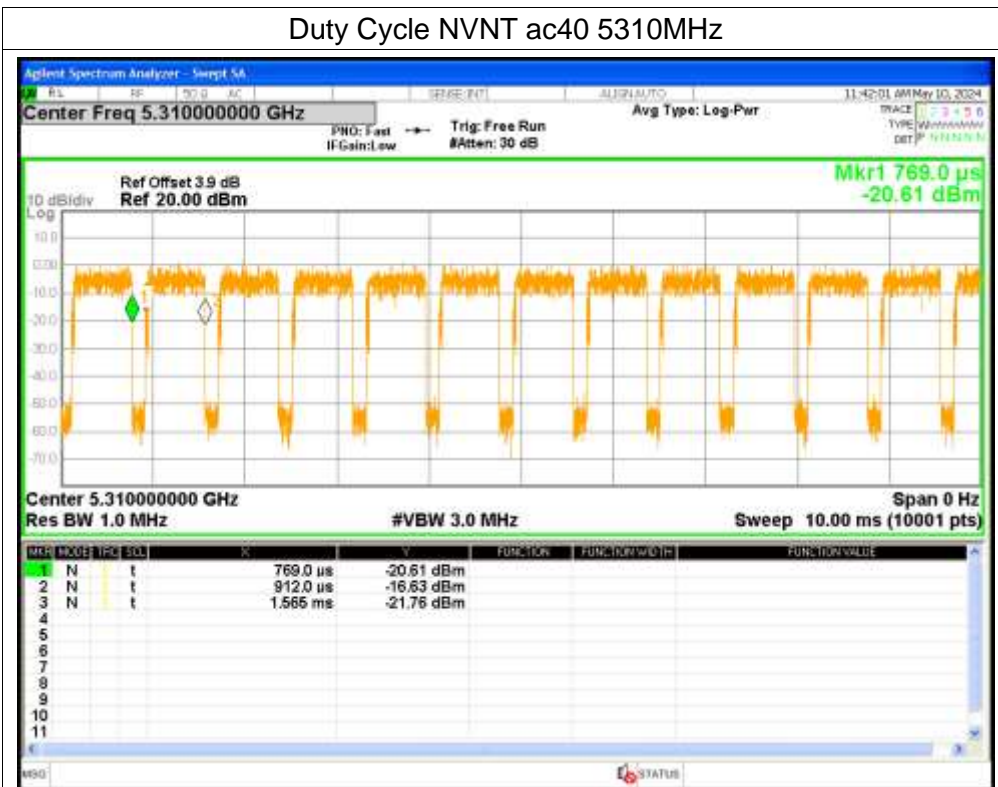
### Duty Cycle NVNT ac20 5320MHz



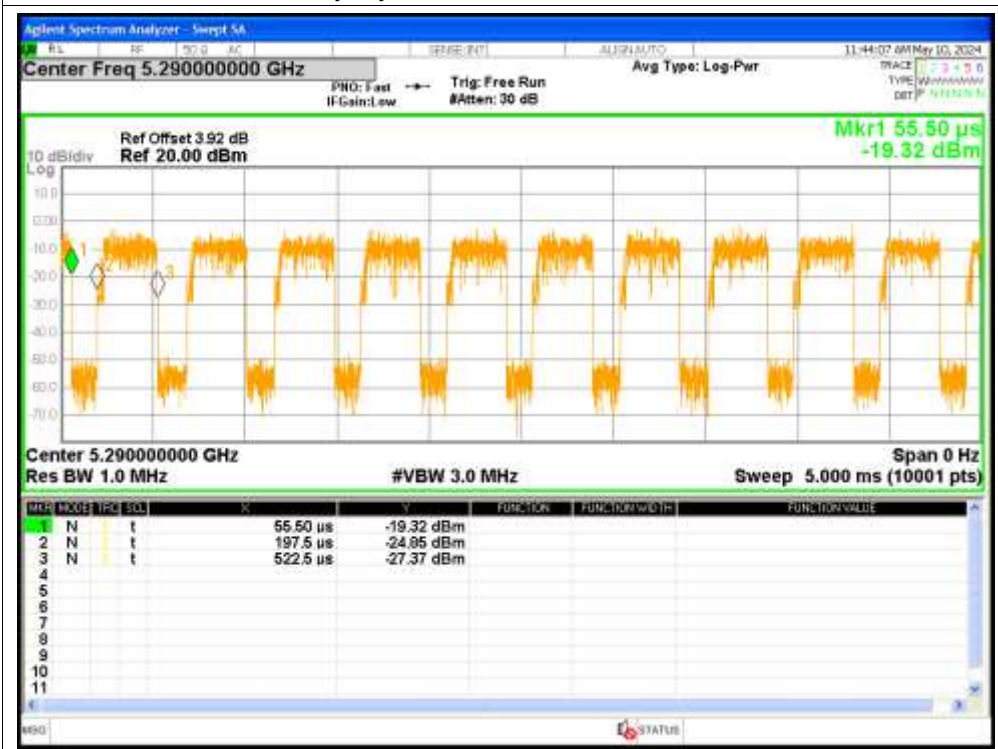
### Duty Cycle NVNT ac40 5270MHz



### Duty Cycle NVNT ac40 5310MHz



### Duty Cycle NVNT ac80 5290MHz



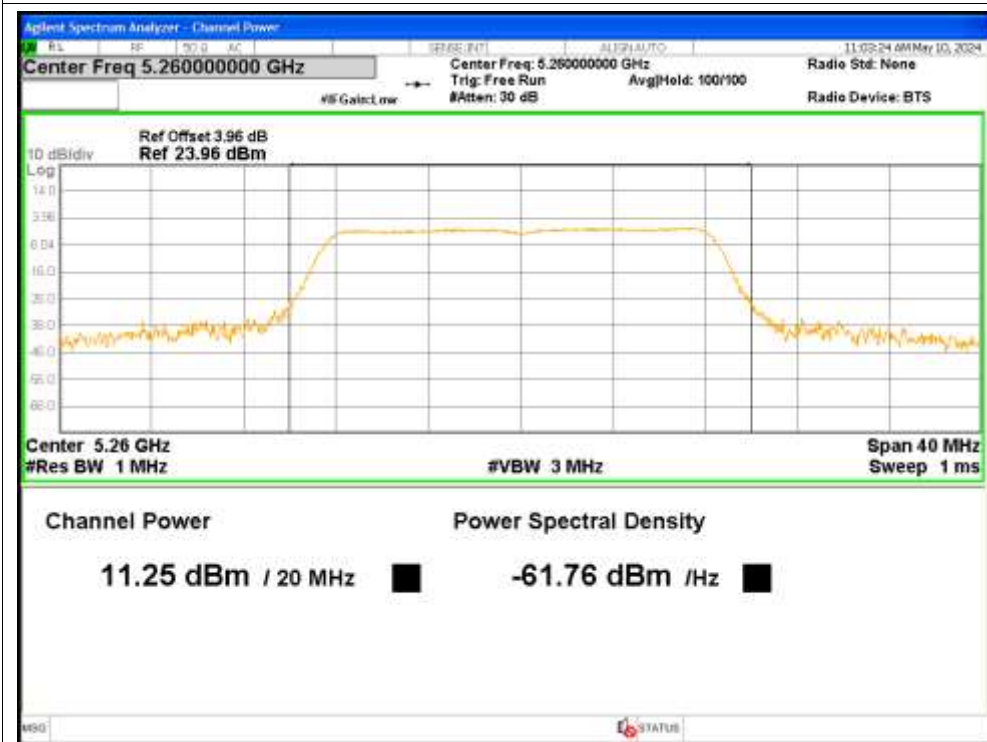
## 2. Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	11.25	0.45	11.7	<=24	Pass
NVNT	a	5300	11.27	0.45	11.72	<=24	Pass
NVNT	a	5320	11.32	0.45	11.77	<=24	Pass
NVNT	n20	5260	11.1	0.48	11.58	<=24	Pass
NVNT	n20	5300	11.23	0.45	11.68	<=24	Pass
NVNT	n20	5320	11.2	0.45	11.65	<=24	Pass
NVNT	ac20	5260	11.2	0.45	11.65	<=24	Pass
NVNT	ac20	5300	11.23	0.45	11.68	<=24	Pass
NVNT	ac20	5320	11.28	0.45	11.73	<=24	Pass
NVNT	ac40	5270	11.28	0.86	12.14	<=24	Pass
NVNT	ac40	5310	11.46	0.86	12.32	<=24	Pass
NVNT	ac80	5290	10.48	1.57	12.05	<=24	Pass

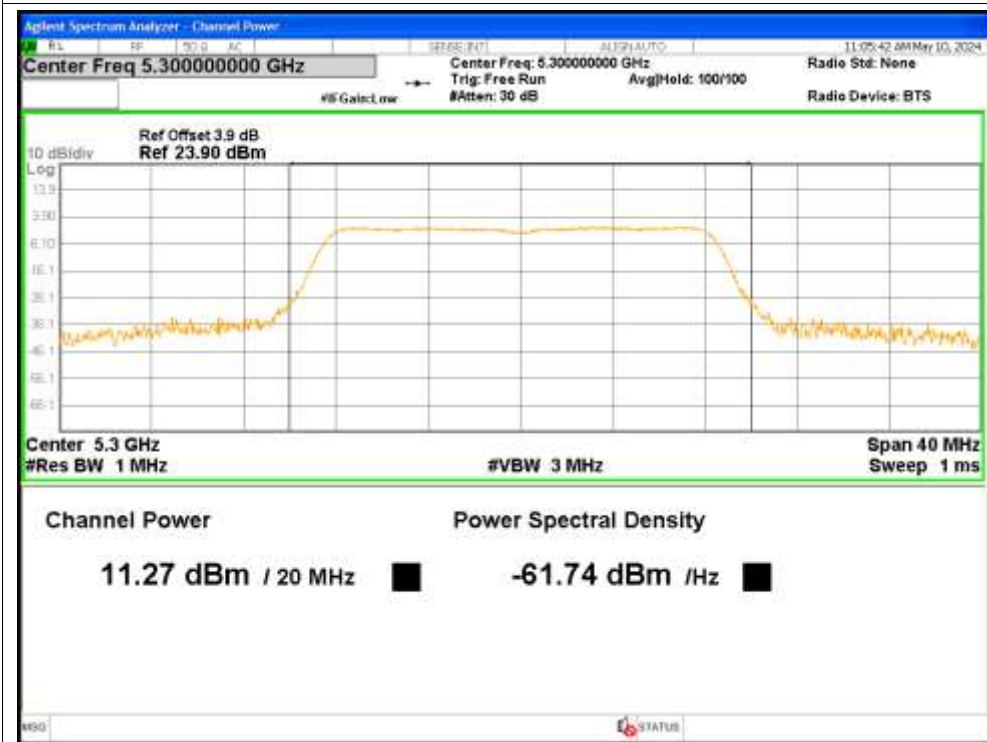


Test Graphs

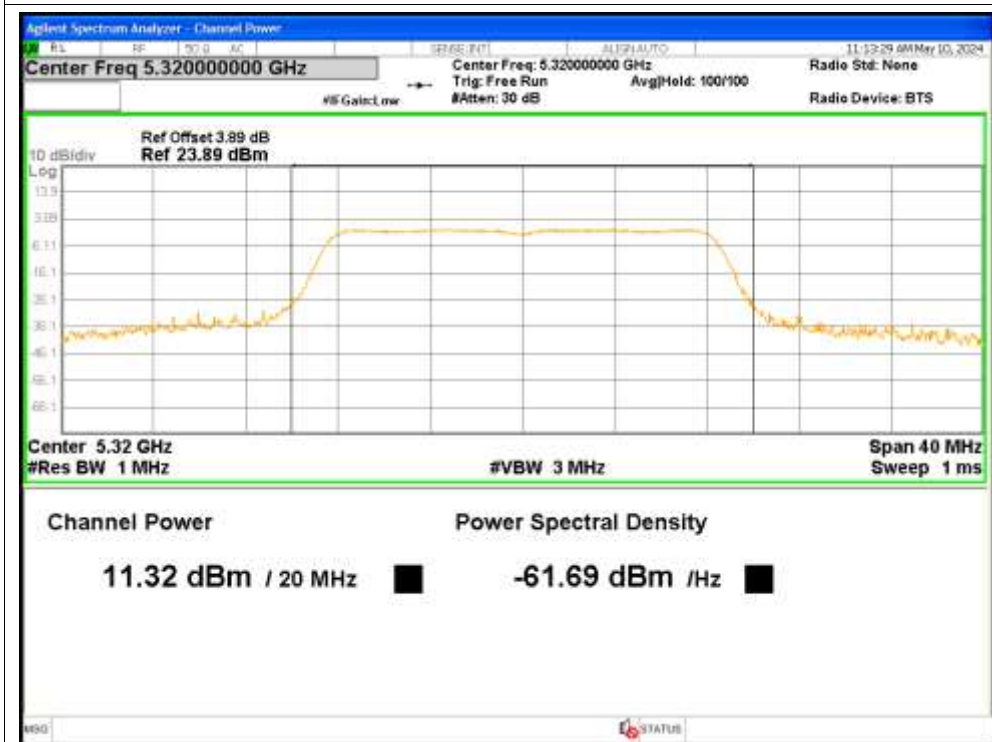
Power NVNT a 5260MHz



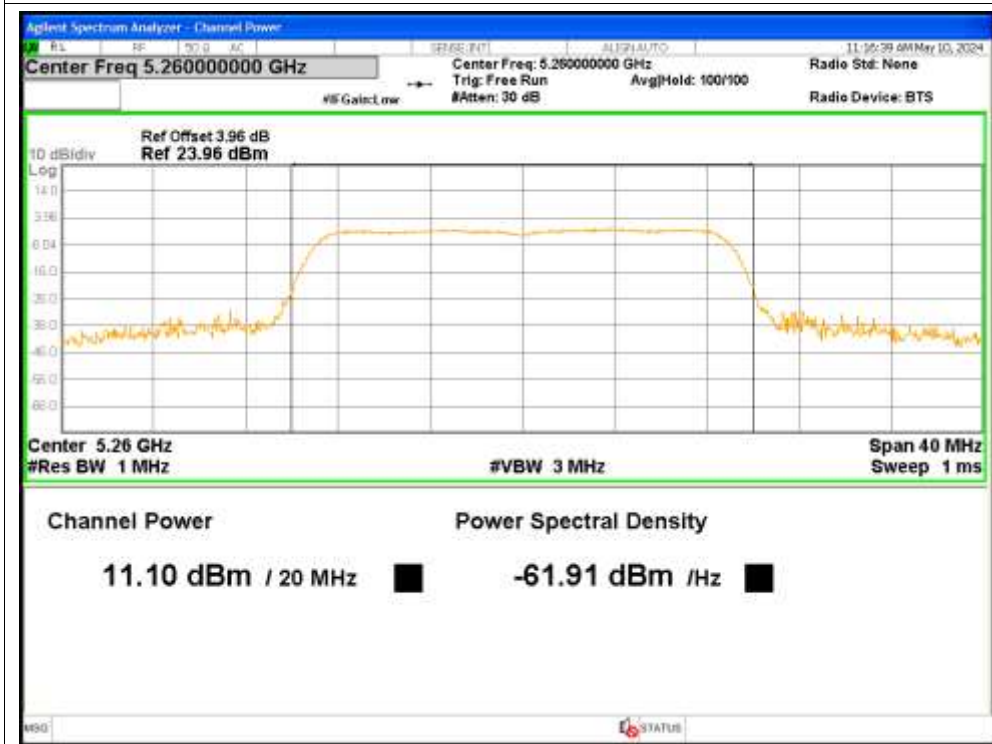
Power NVNT a 5300MHz



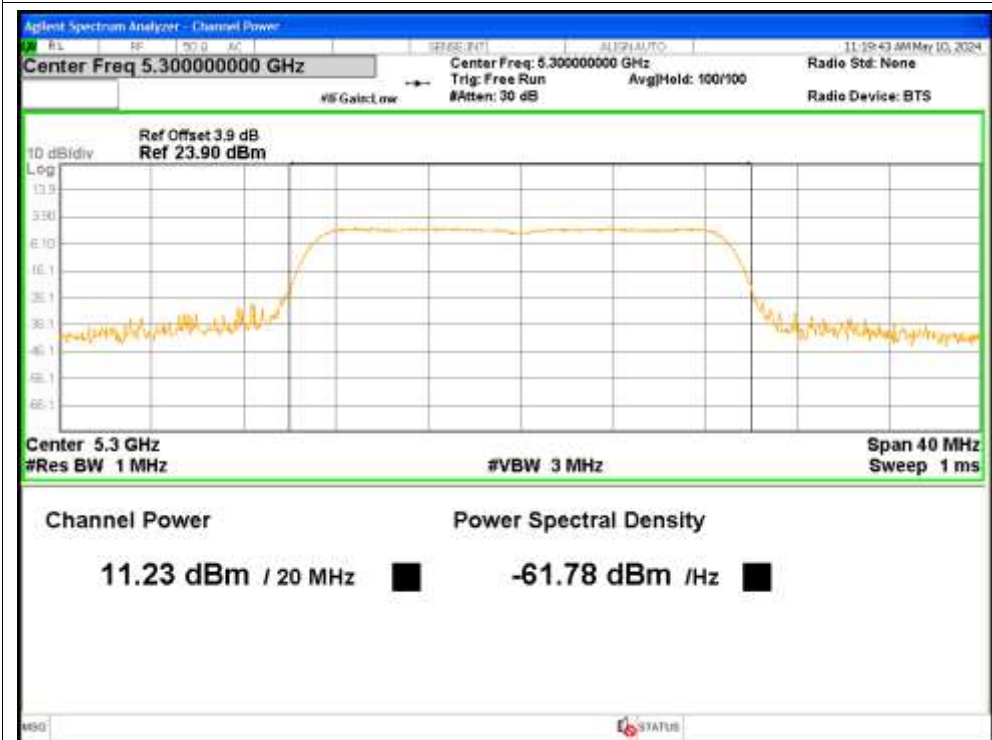
Power NVNT a 5320MHz



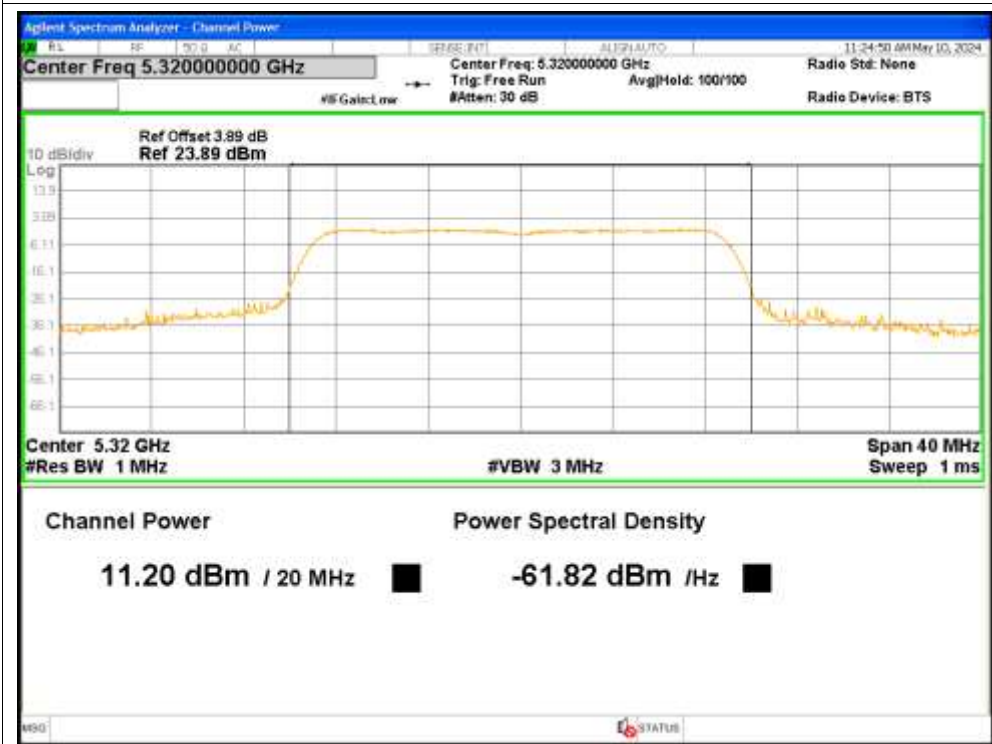
Power NVNT n20 5260MHz



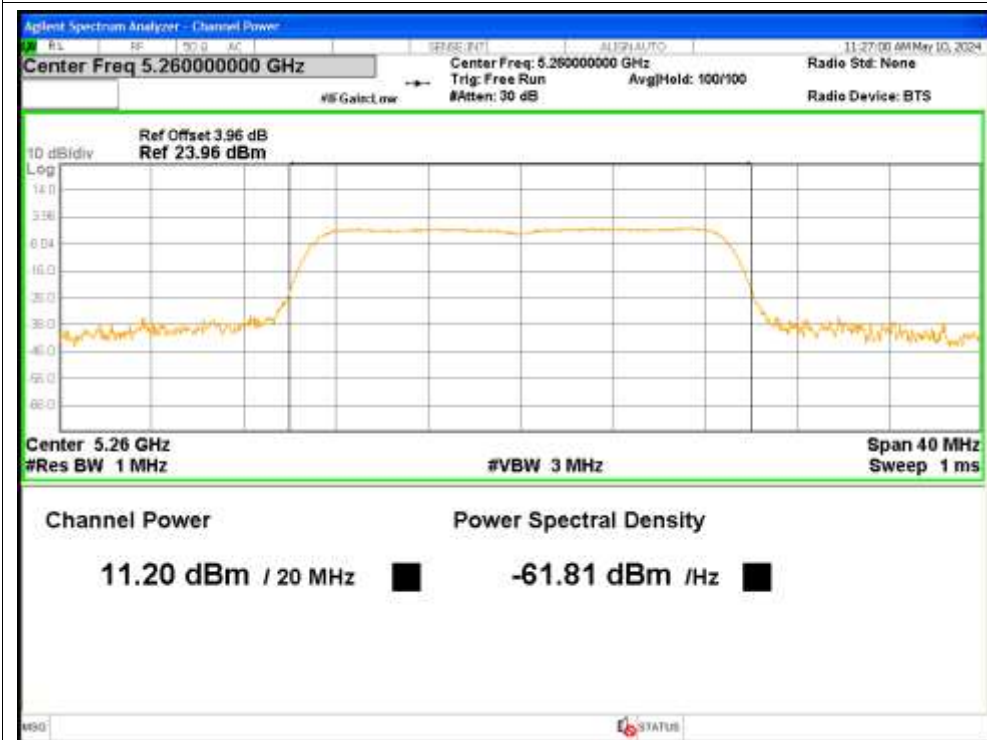
Power NVNT n20 5300MHz



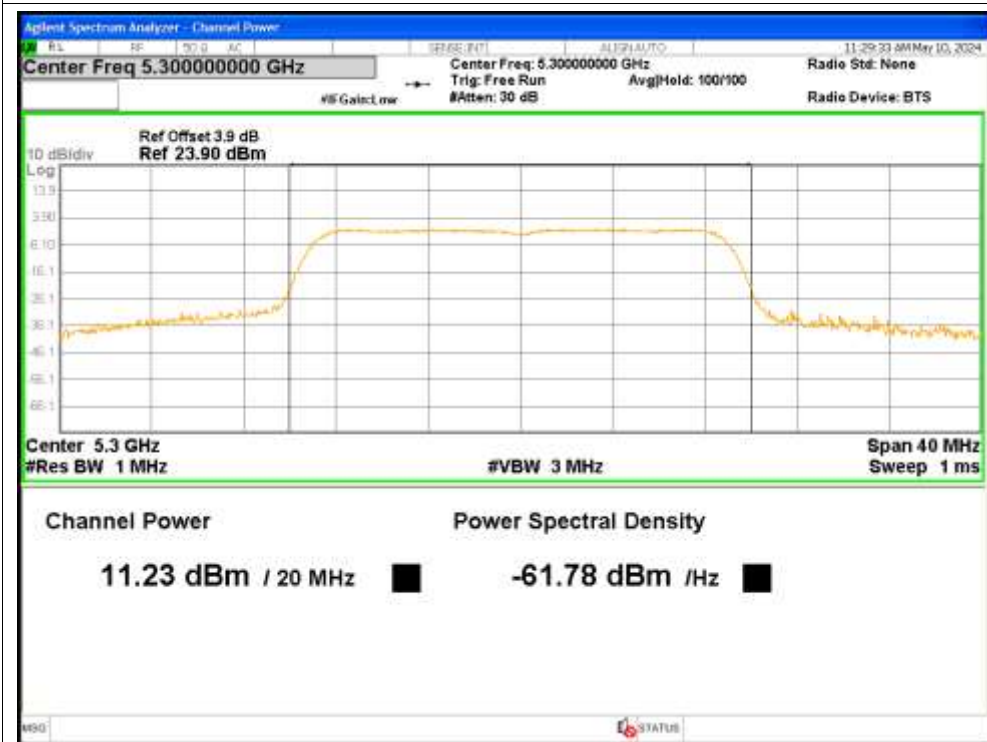
Power NVNT n20 5320MHz



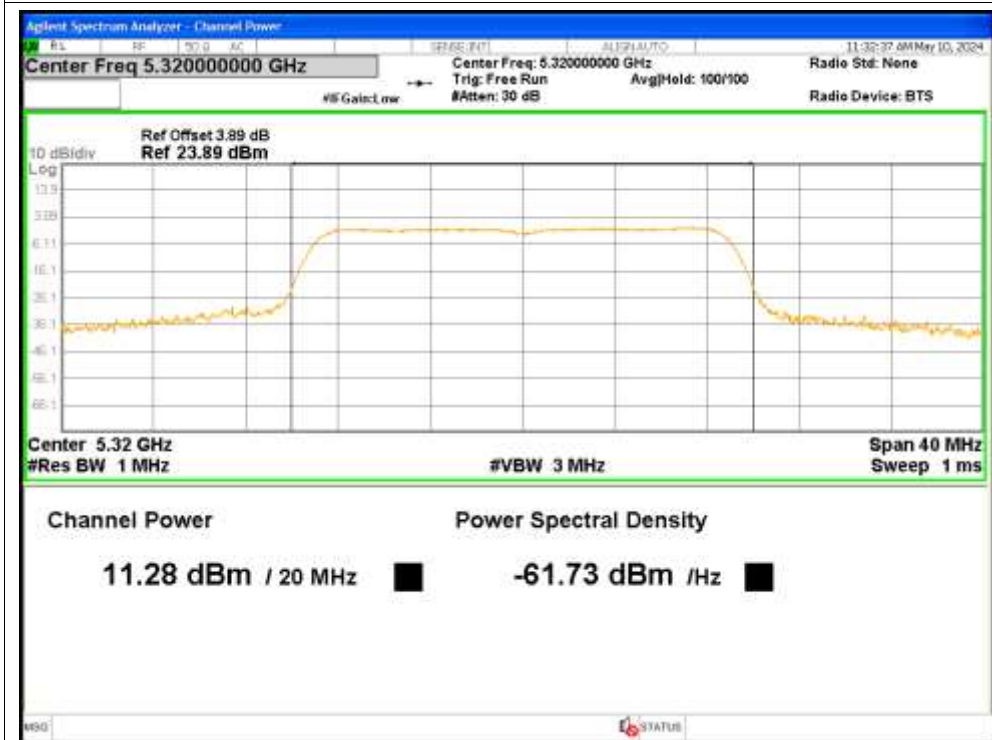
Power NVNT ac20 5260MHz



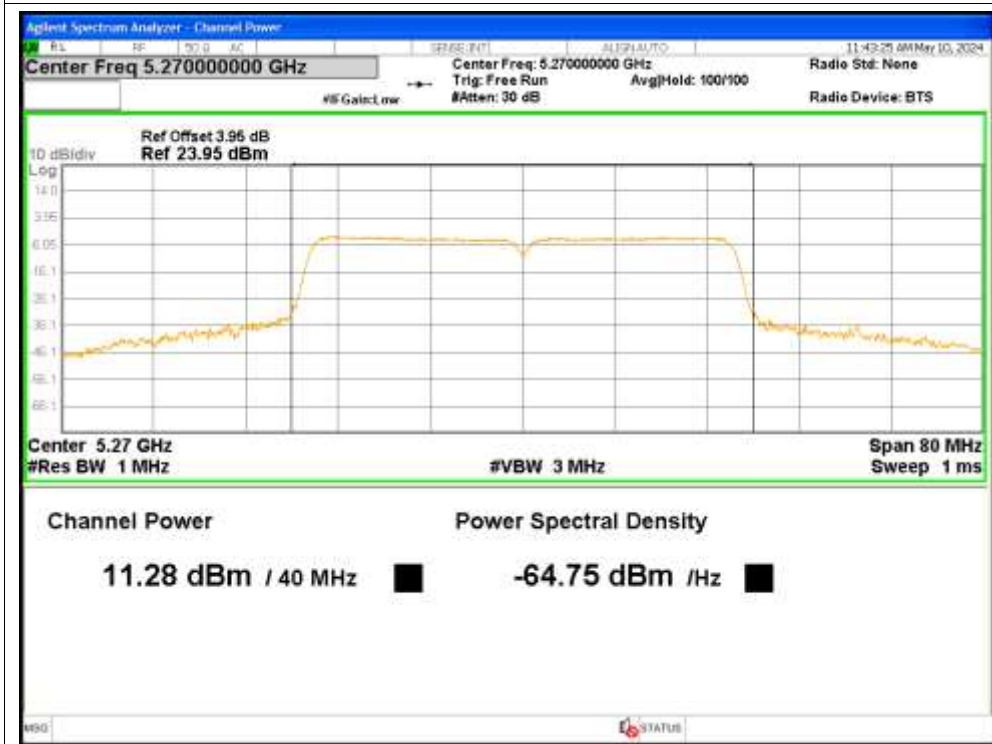
Power NVNT ac20 5300MHz



Power NVNT ac20 5320MHz

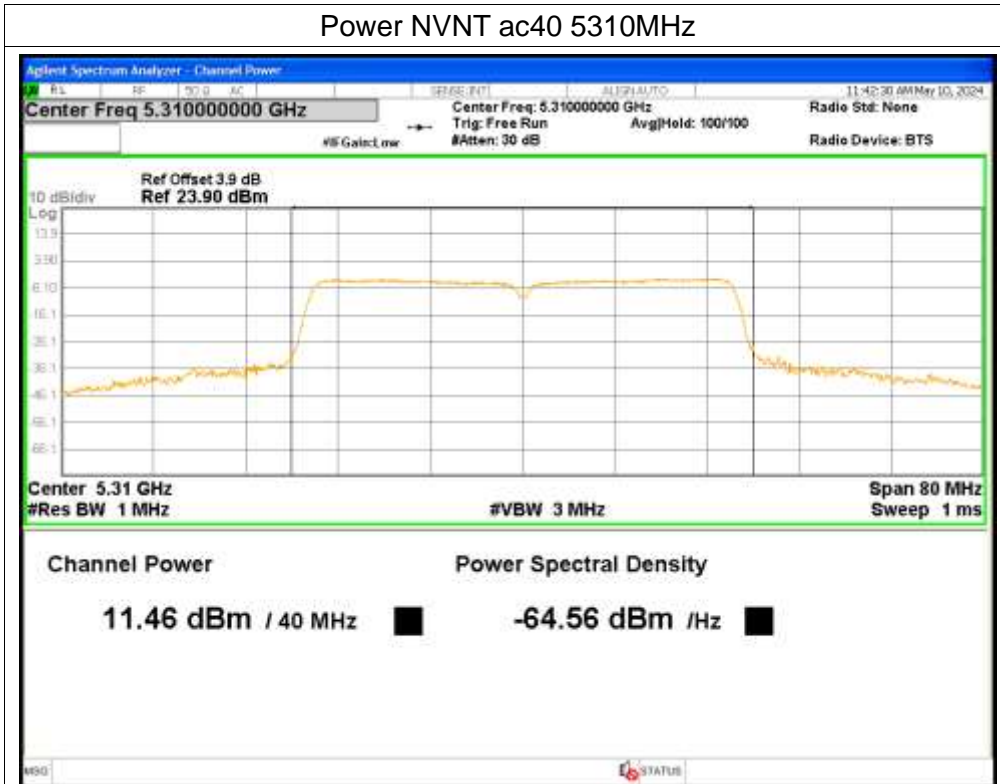


Power NVNT ac40 5270MHz

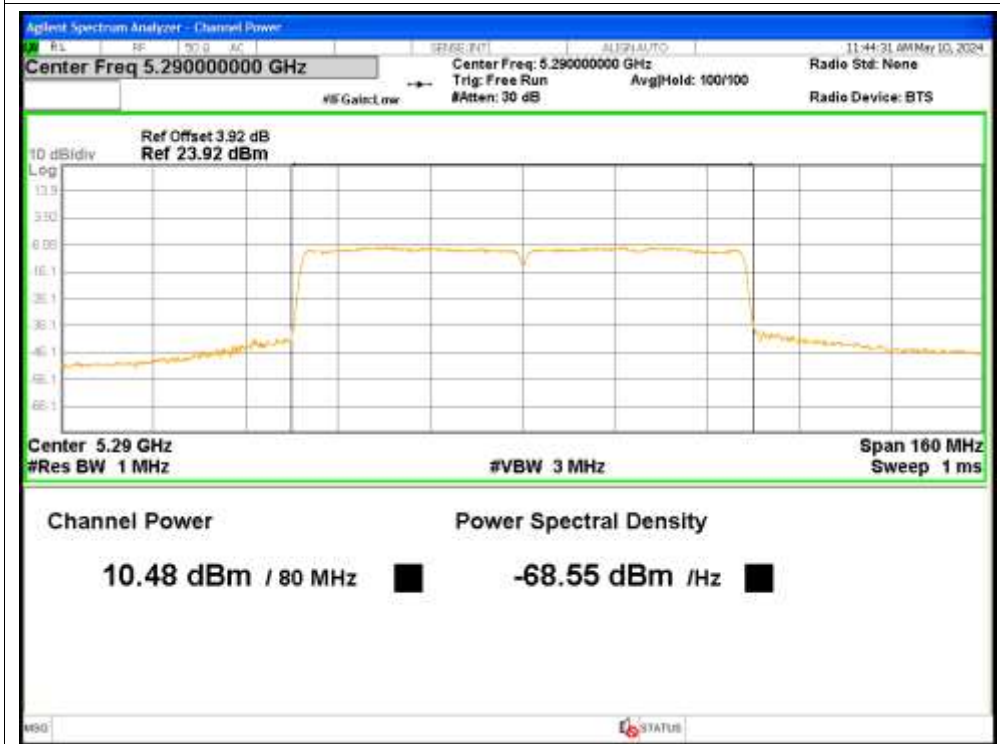




Power NVNT ac40 5310MHz



Power NVNT ac80 5290MHz

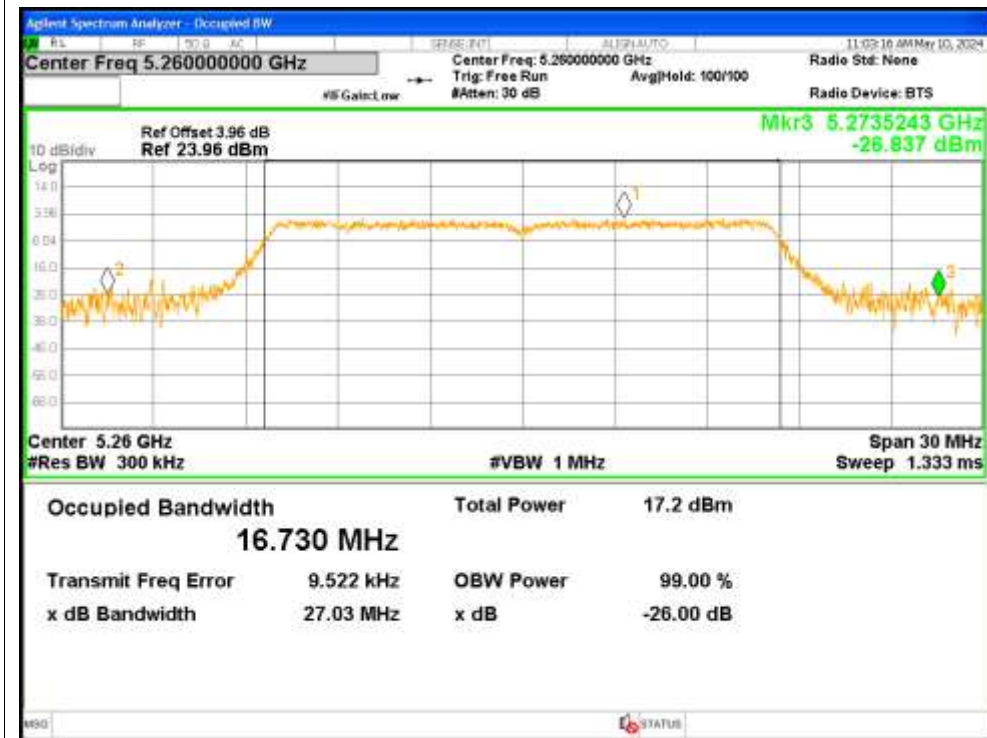


### 3. -26dB Bandwidth

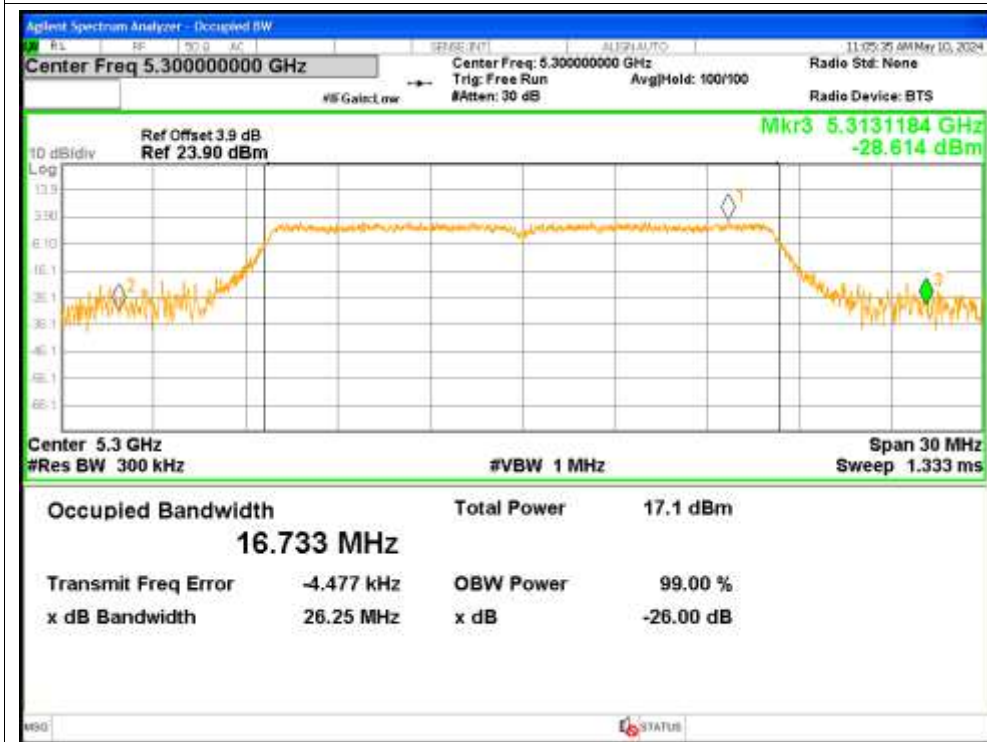
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	27.0296	Pass
NVNT	a	5300	26.2457	Pass
NVNT	a	5320	26.8913	Pass
NVNT	n20	5260	29.6006	Pass
NVNT	n20	5300	29.6234	Pass
NVNT	n20	5320	29.6476	Pass
NVNT	ac20	5260	27.5742	Pass
NVNT	ac20	5300	27.8893	Pass
NVNT	ac20	5320	27.1901	Pass
NVNT	ac40	5270	44.1686	Pass
NVNT	ac40	5310	50.0589	Pass
NVNT	ac80	5290	78.9149	Pass

Test Graphs

-26dB Bandwidth NVNT a 5260MHz



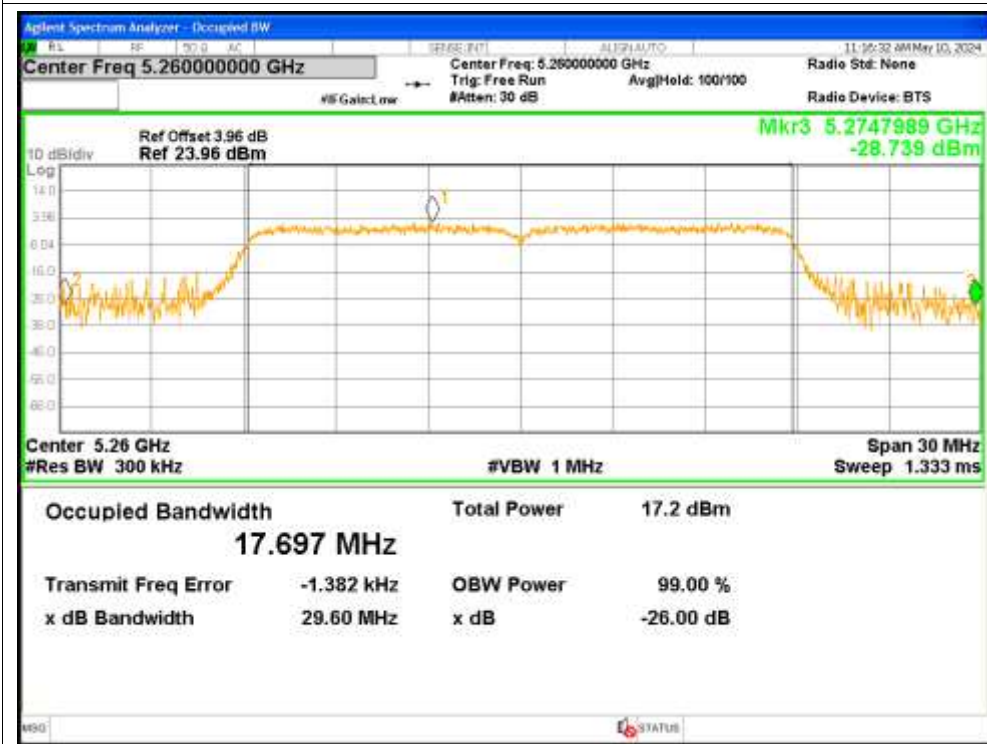
-26dB Bandwidth NVNT a 5300MHz



-26dB Bandwidth NVNT a 5320MHz



-26dB Bandwidth NVNT n20 5260MHz



-26dB Bandwidth NVNT n20 5300MHz

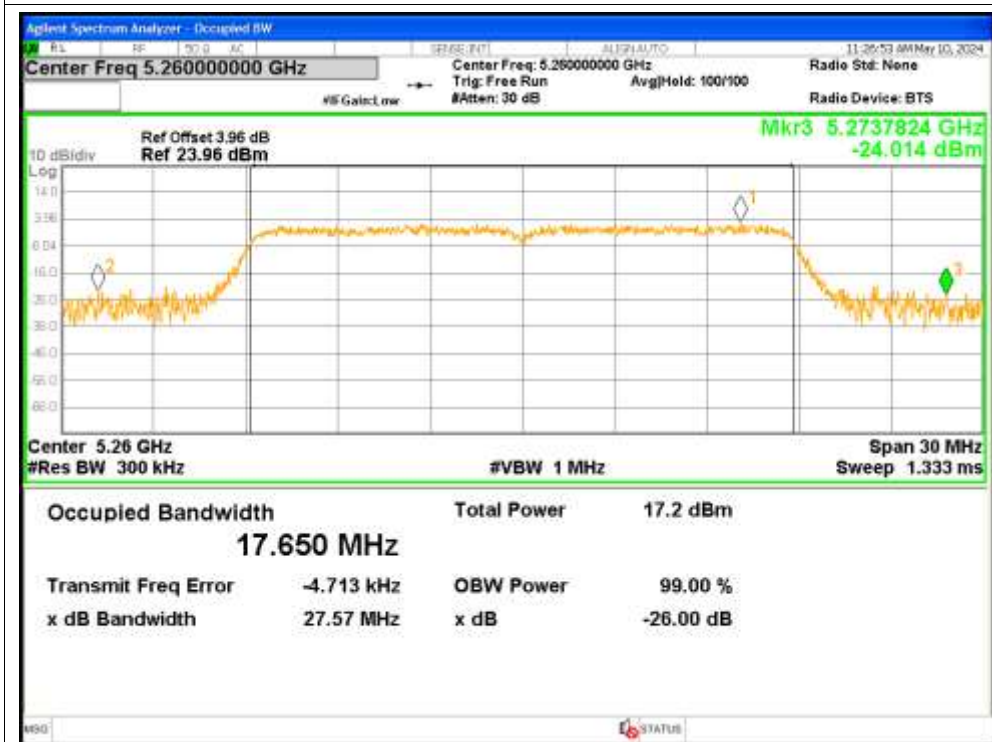


-26dB Bandwidth NVNT n20 5320MHz

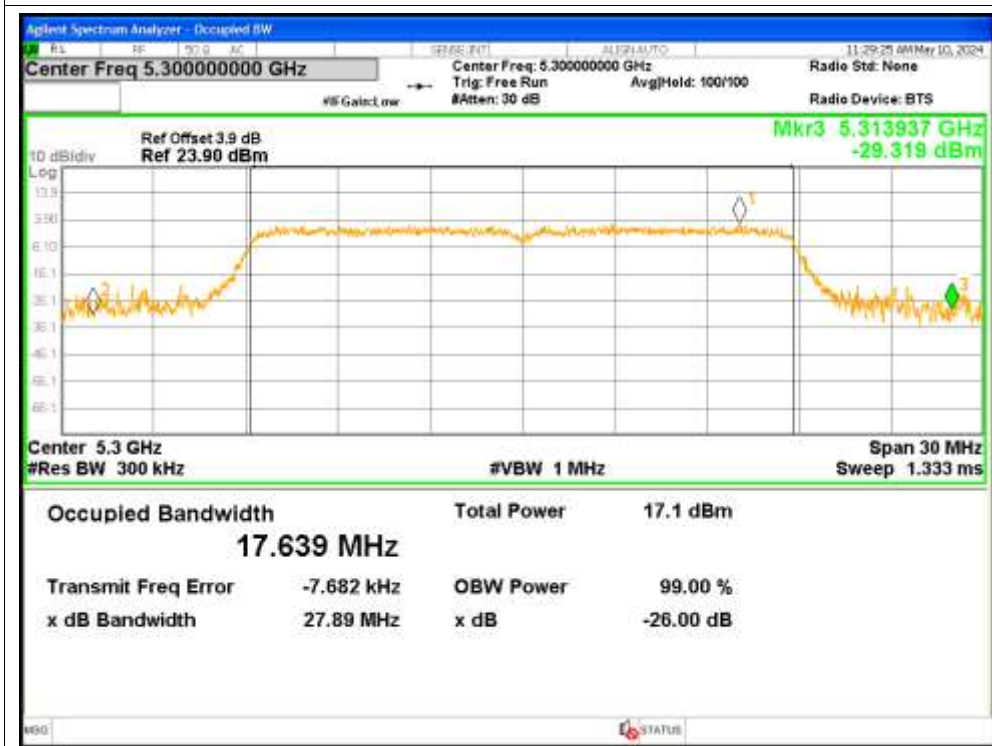




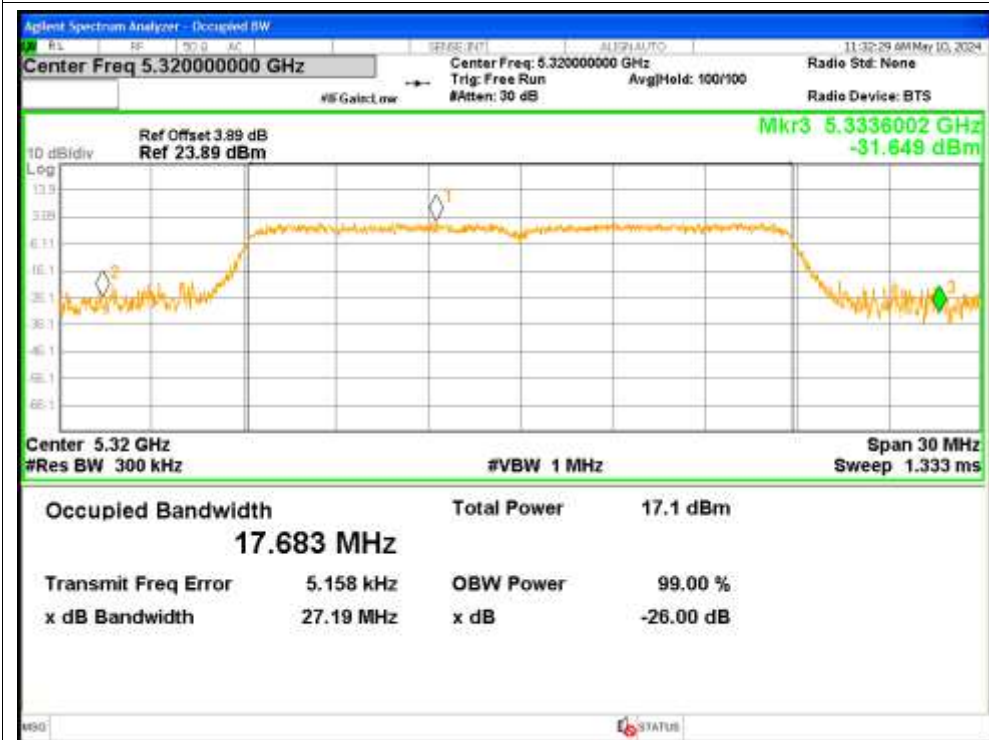
-26dB Bandwidth NVNT ac20 5260MHz



-26dB Bandwidth NVNT ac20 5300MHz



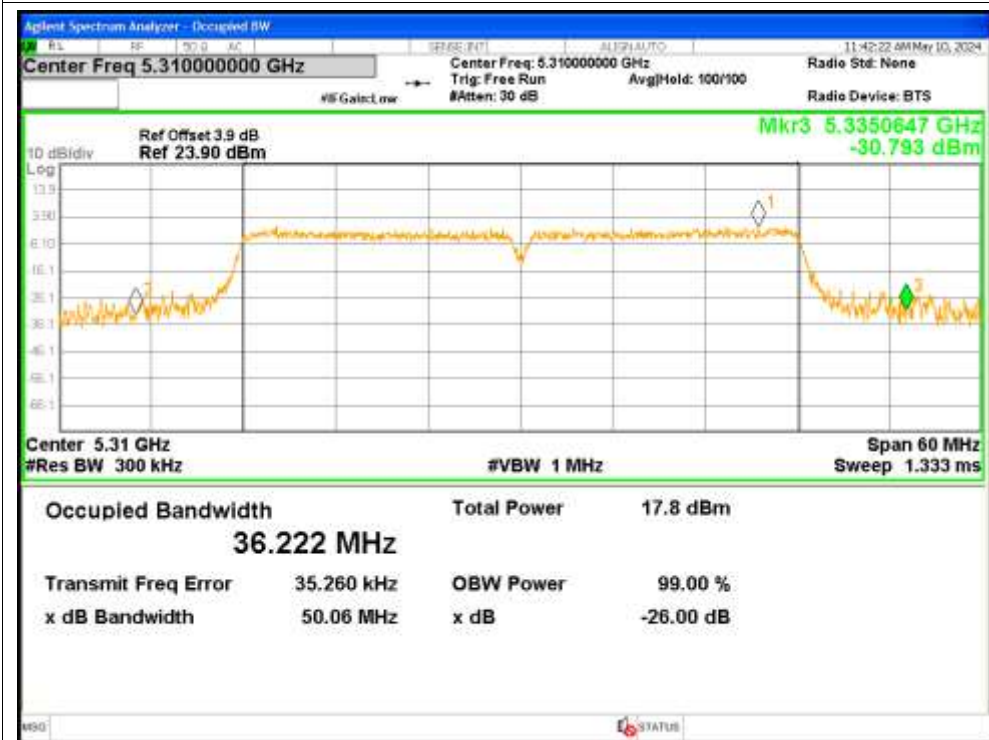
-26dB Bandwidth NVNT ac20 5320MHz



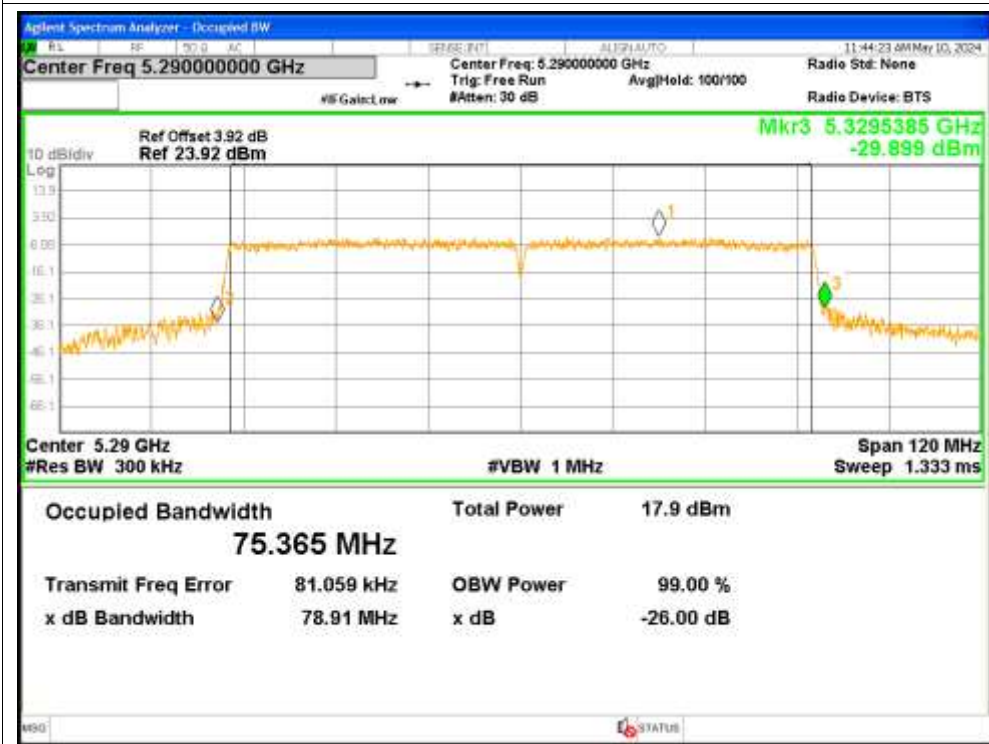
-26dB Bandwidth NVNT ac40 5270MHz



-26dB Bandwidth NVNT ac40 5310MHz



-26dB Bandwidth NVNT ac80 5290MHz



## 4. Occupied Channel Bandwidth

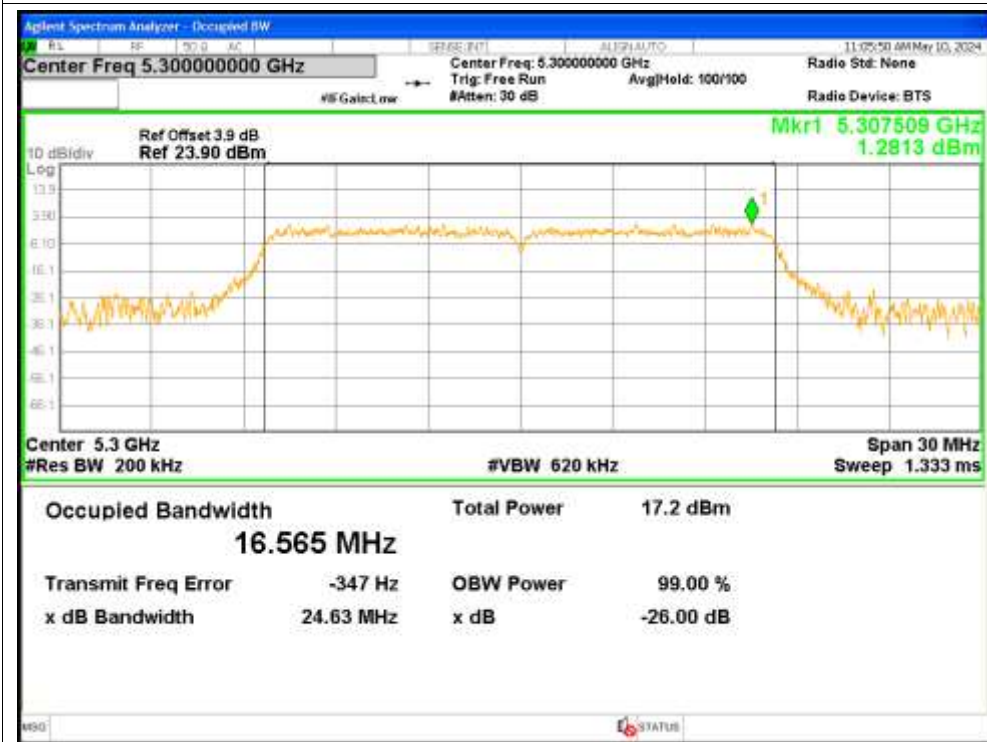
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5260	16.5767
NVNT	a	5300	16.5654
NVNT	a	5320	16.5637
NVNT	n20	5260	17.6001
NVNT	n20	5300	17.6249
NVNT	n20	5320	17.649
NVNT	ac20	5260	17.5967
NVNT	ac20	5300	17.606
NVNT	ac20	5320	17.6168
NVNT	ac40	5270	36.2077
NVNT	ac40	5310	36.2718
NVNT	ac80	5290	75.432

Test Graphs

OBW NVNT a 5260MHz



OBW NVNT a 5300MHz

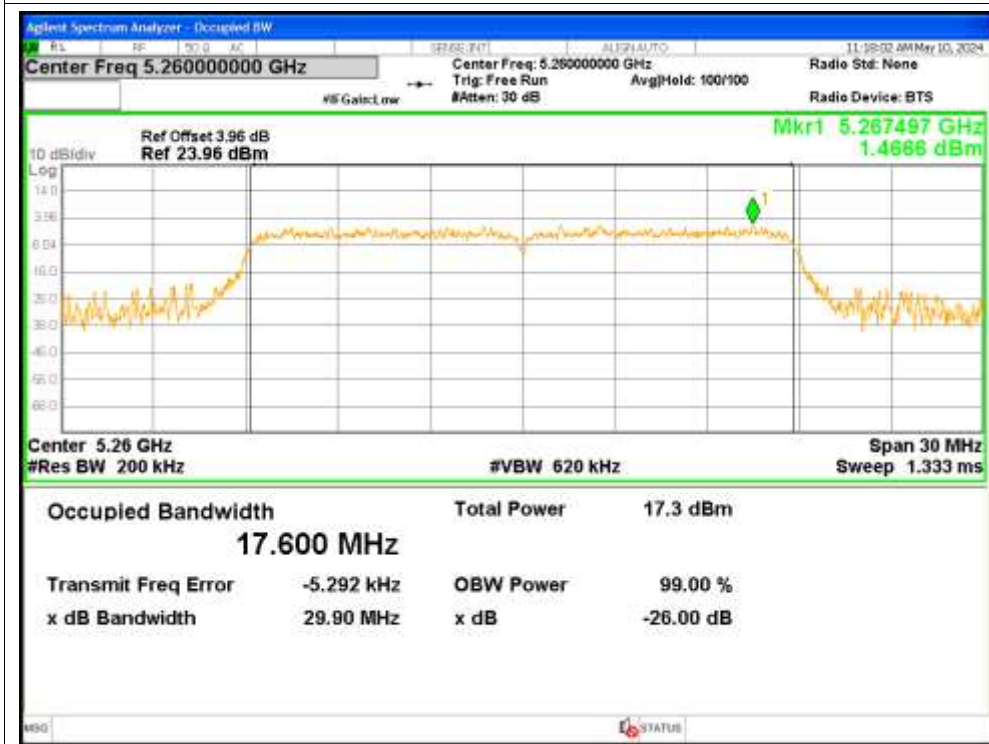




OBW NVNT a 5320MHz



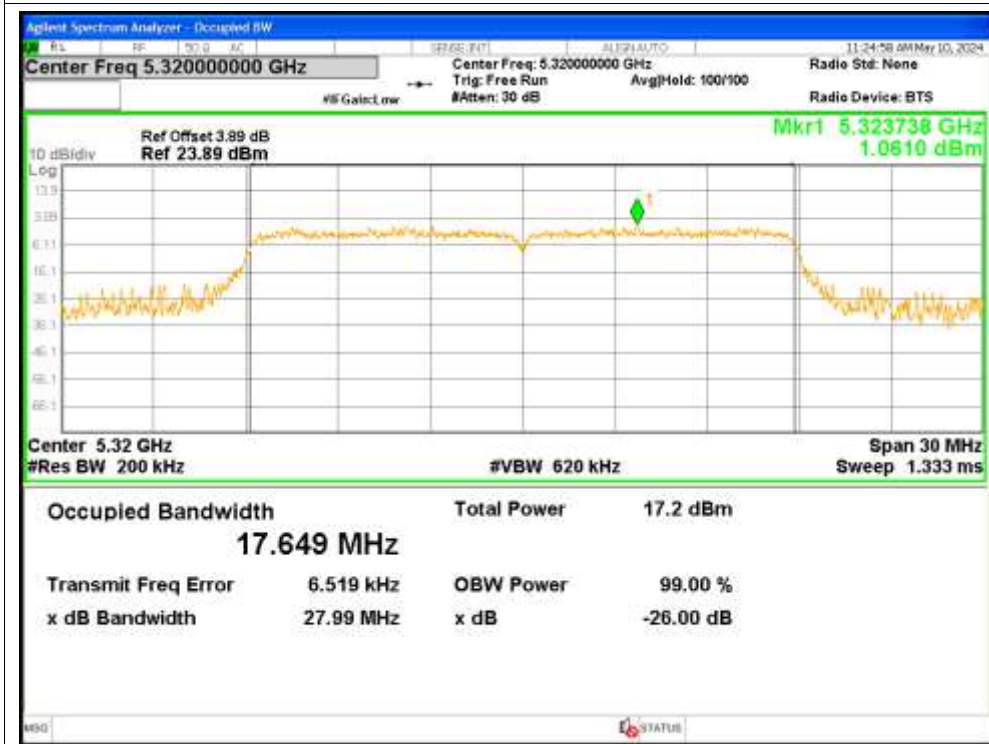
OBW NVNT n20 5260MHz



OBW NVNT n20 5300MHz



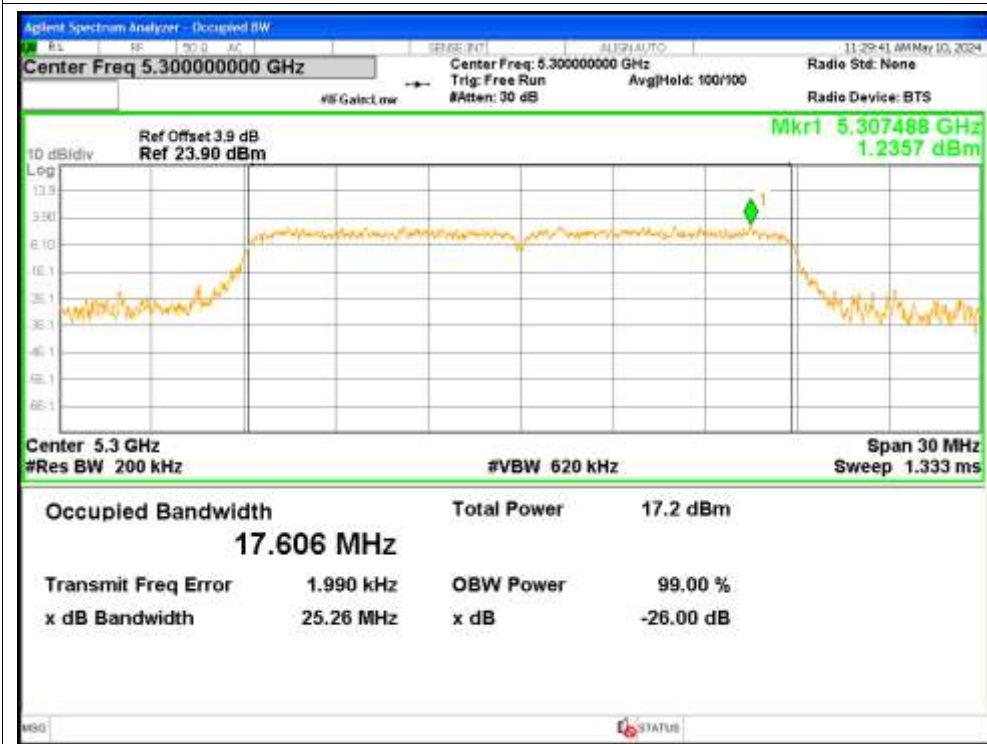
OBW NVNT n20 5320MHz



OBW NVNT ac20 5260MHz



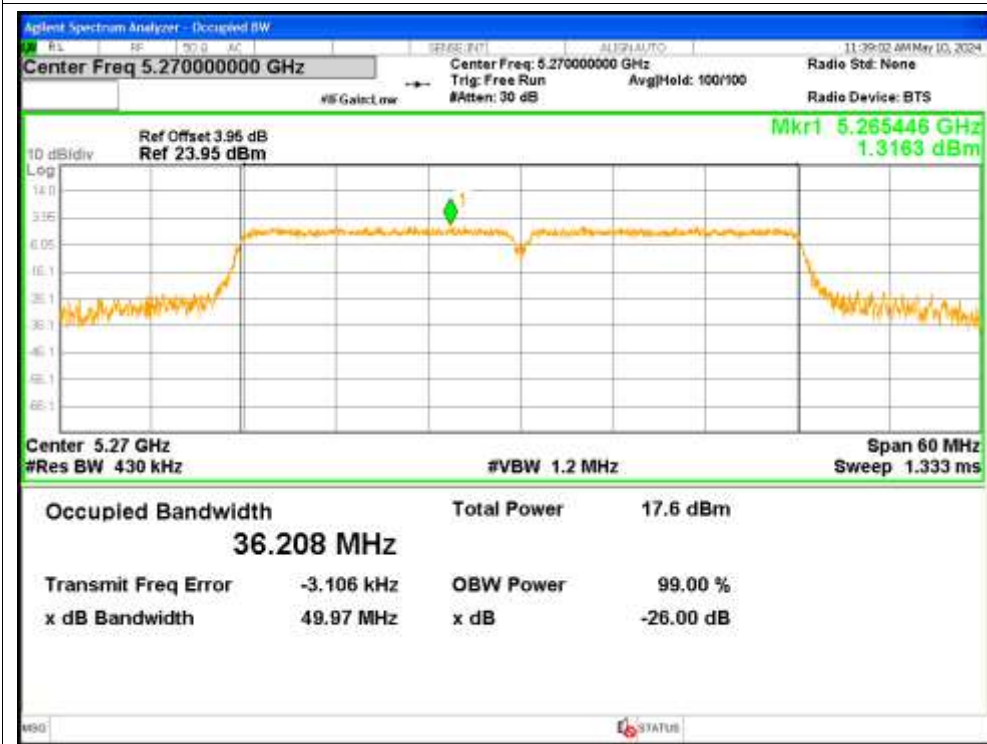
OBW NVNT ac20 5300MHz



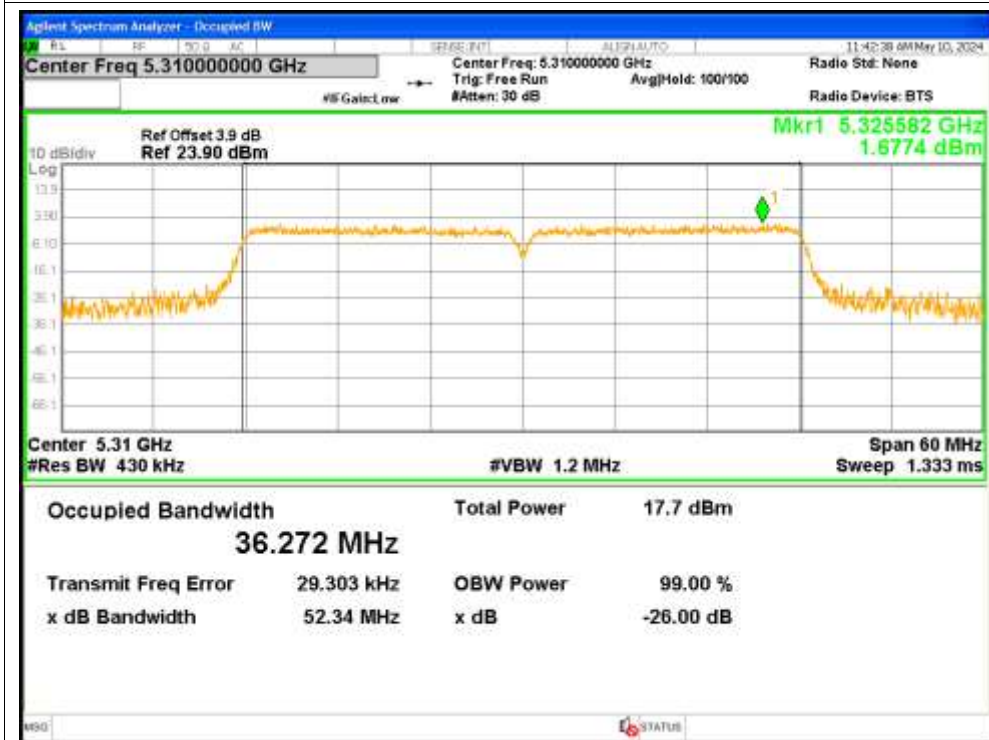
OBW NVNT ac20 5320MHz



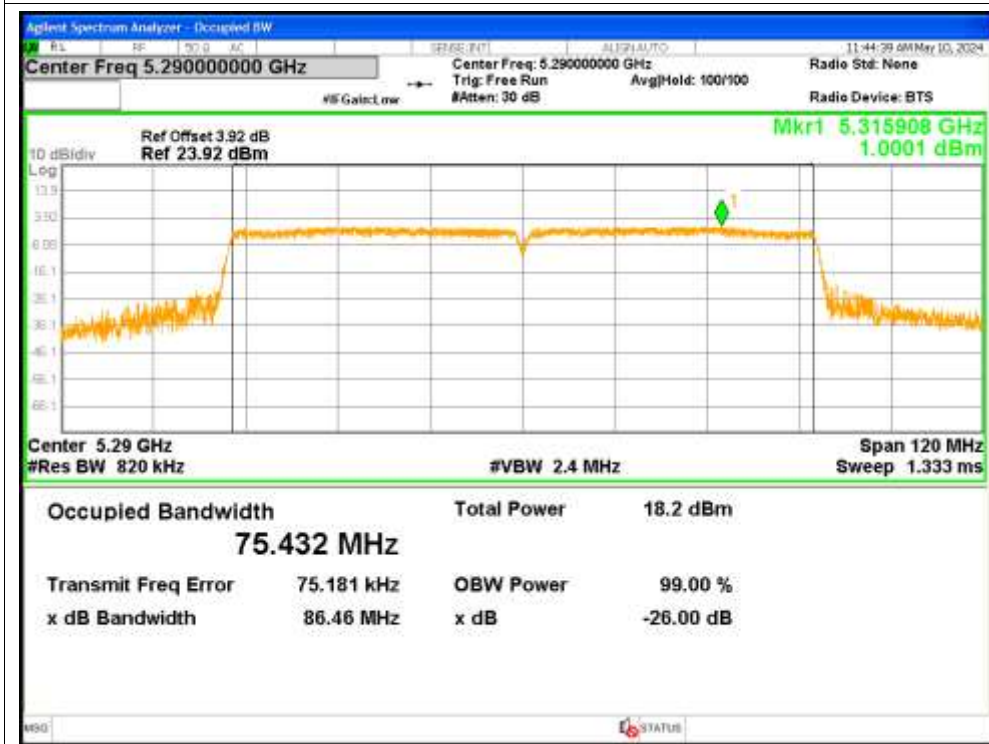
OBW NVNT ac40 5270MHz



OBW NVNT ac40 5310MHz



OBW NVNT ac80 5290MHz



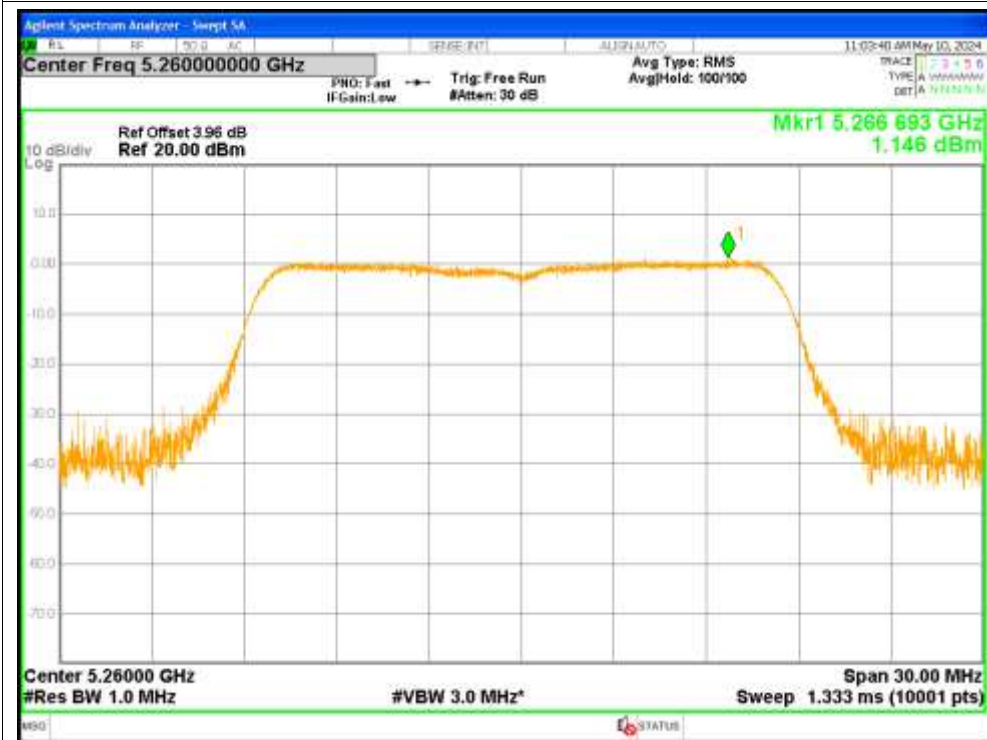
## 5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	1.146	0.45	1.596	<=11	Pass
NVNT	a	5300	0.615	0.45	1.065	<=11	Pass
NVNT	a	5320	0.808	0.45	1.258	<=11	Pass
NVNT	n20	5260	0.464	0.48	0.944	<=11	Pass
NVNT	n20	5300	0.614	0.45	1.064	<=11	Pass
NVNT	n20	5320	0.381	0.45	0.831	<=11	Pass
NVNT	ac20	5260	0.609	0.45	1.059	<=11	Pass
NVNT	ac20	5300	0.643	0.45	1.093	<=11	Pass
NVNT	ac20	5320	0.542	0.45	0.992	<=11	Pass
NVNT	ac40	5270	-2.241	0.86	-1.381	<=11	Pass
NVNT	ac40	5310	-1.35	0.86	-0.49	<=11	Pass
NVNT	ac80	5290	-6.269	1.57	-4.699	<=11	Pass

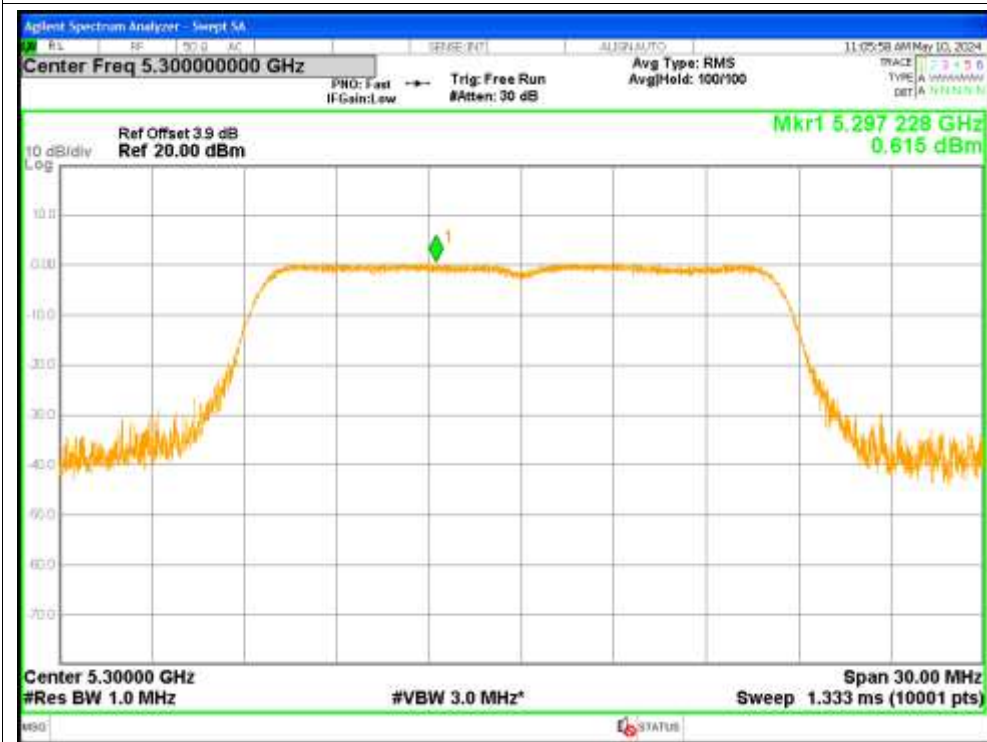


Test Graphs

PSD NVNT a 5260MHz



PSD NVNT a 5300MHz



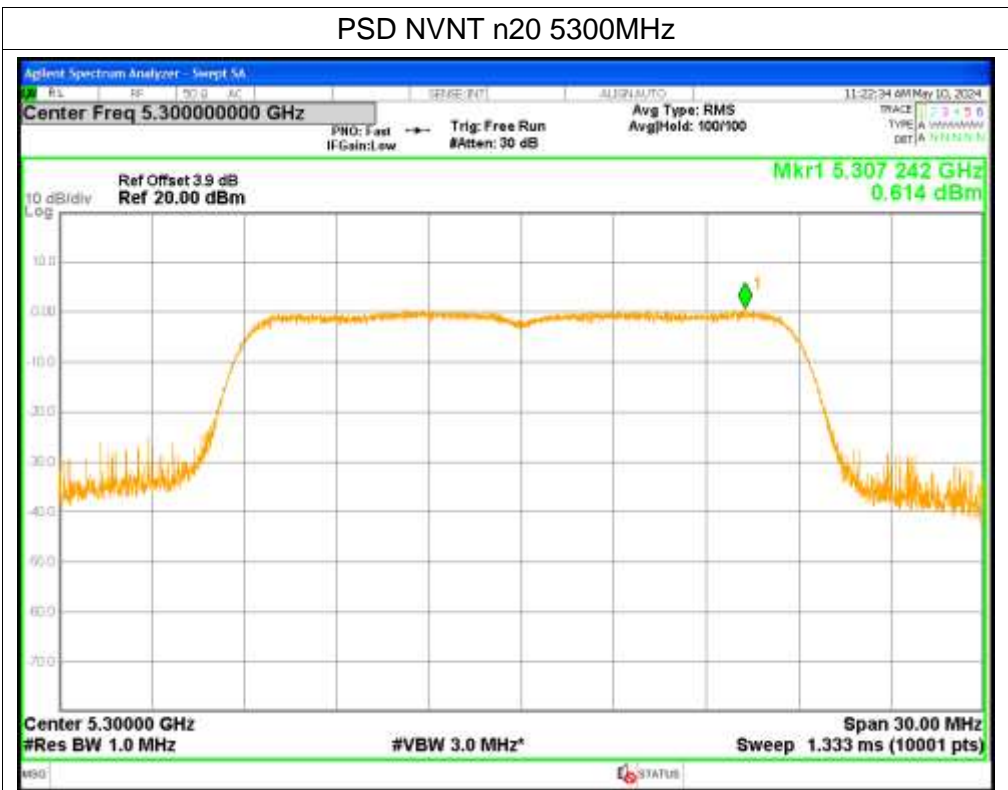
PSD NVNT a 5320MHz



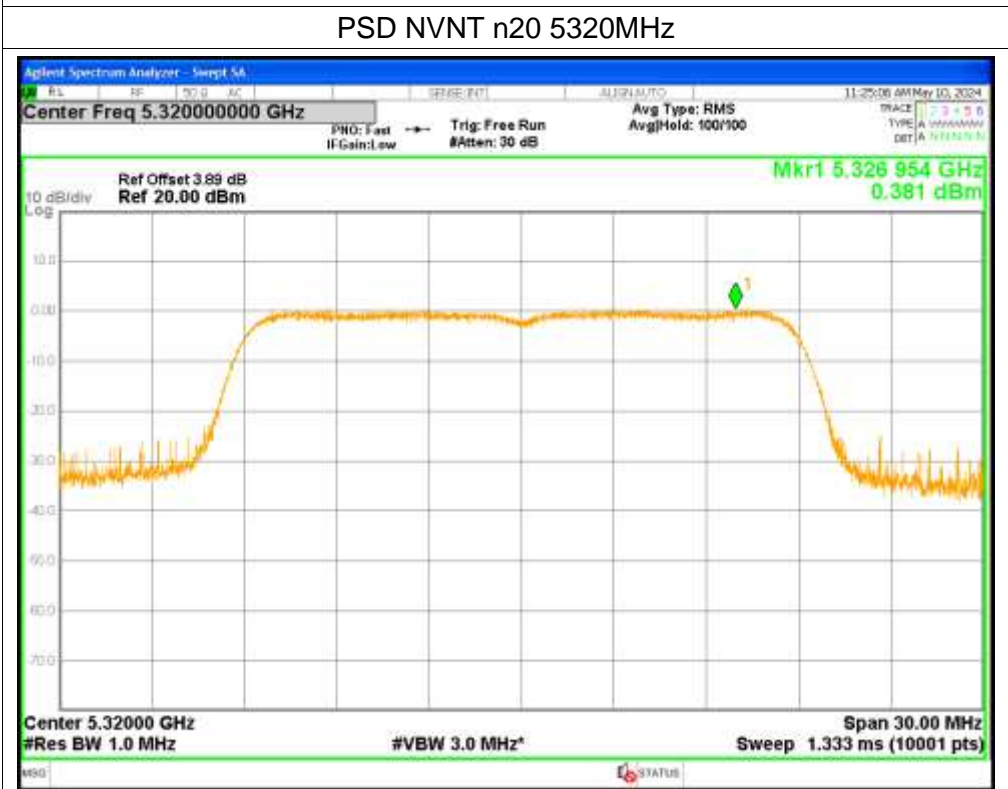
PSD NVNT n20 5260MHz



PSD NVNT n20 5300MHz



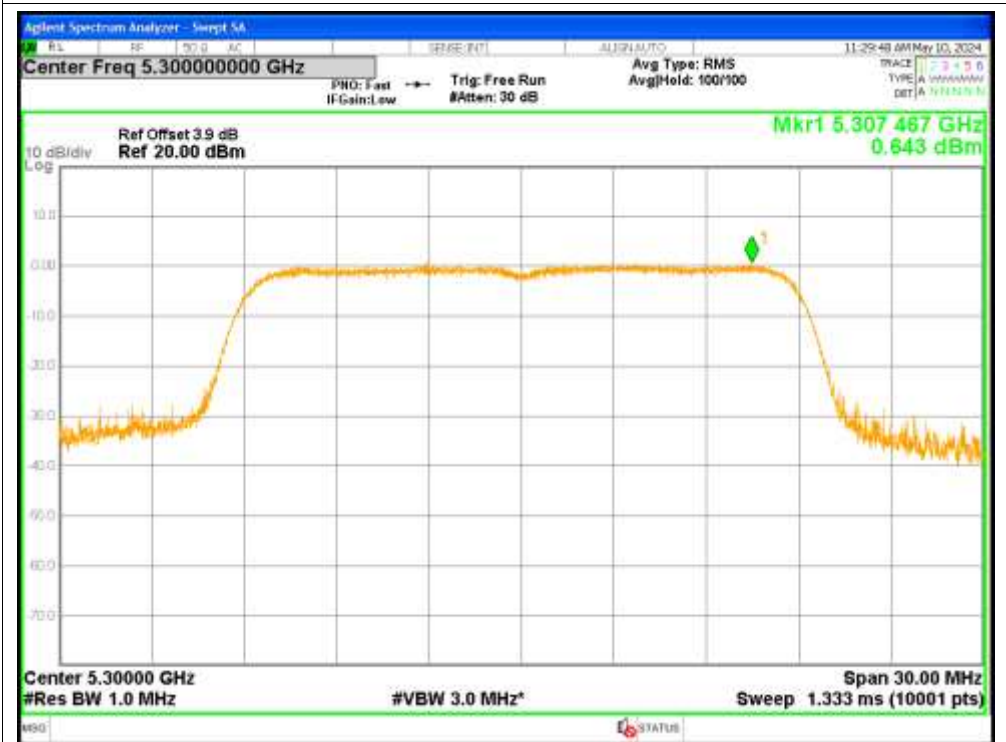
PSD NVNT n20 5320MHz



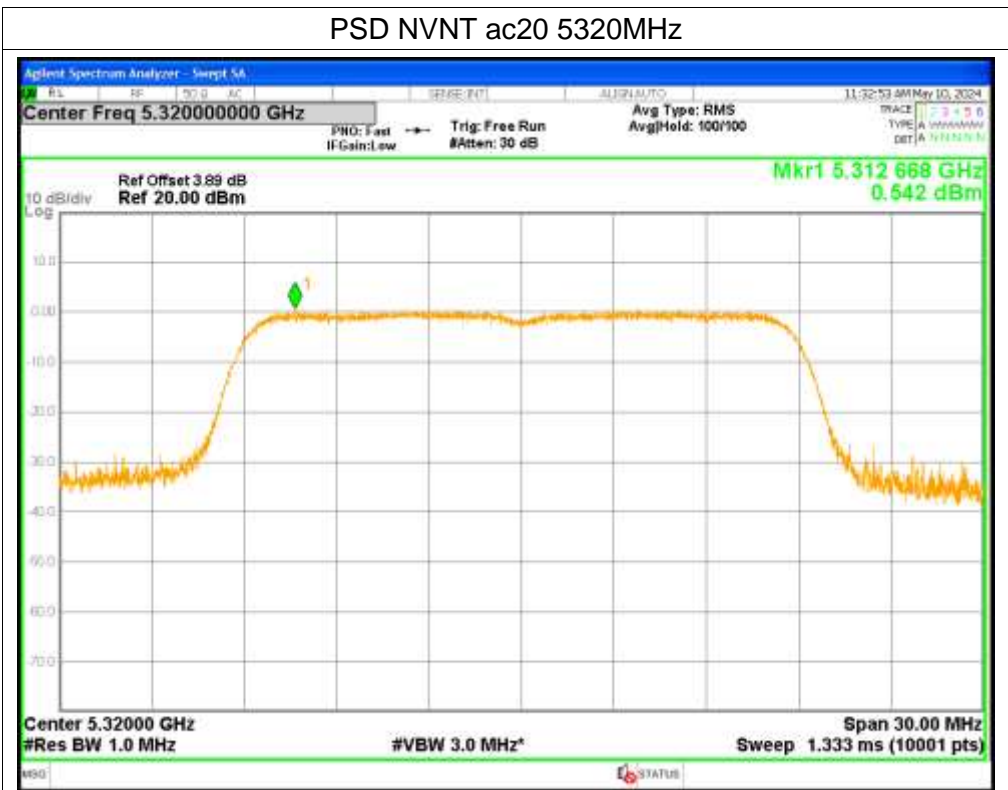
PSD NVNT ac20 5260MHz



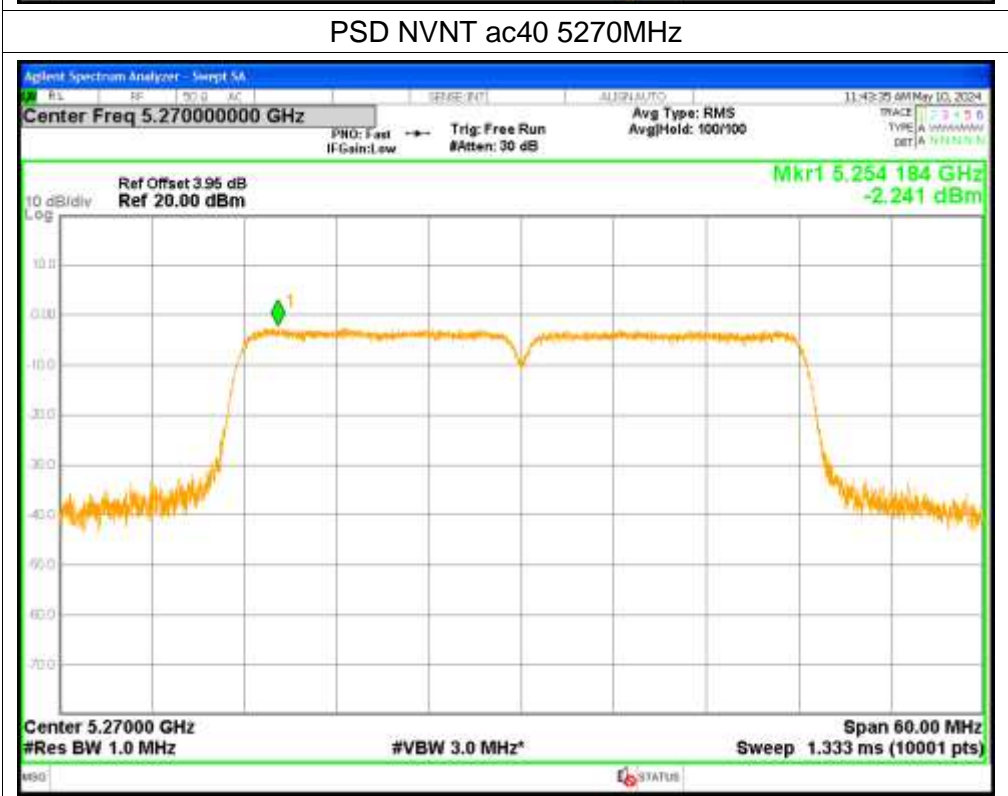
PSD NVNT ac20 5300MHz



PSD NVNT ac20 5320MHz



PSD NVNT ac40 5270MHz



PSD NVNT ac40 5310MHz



PSD NVNT ac80 5290MHz

