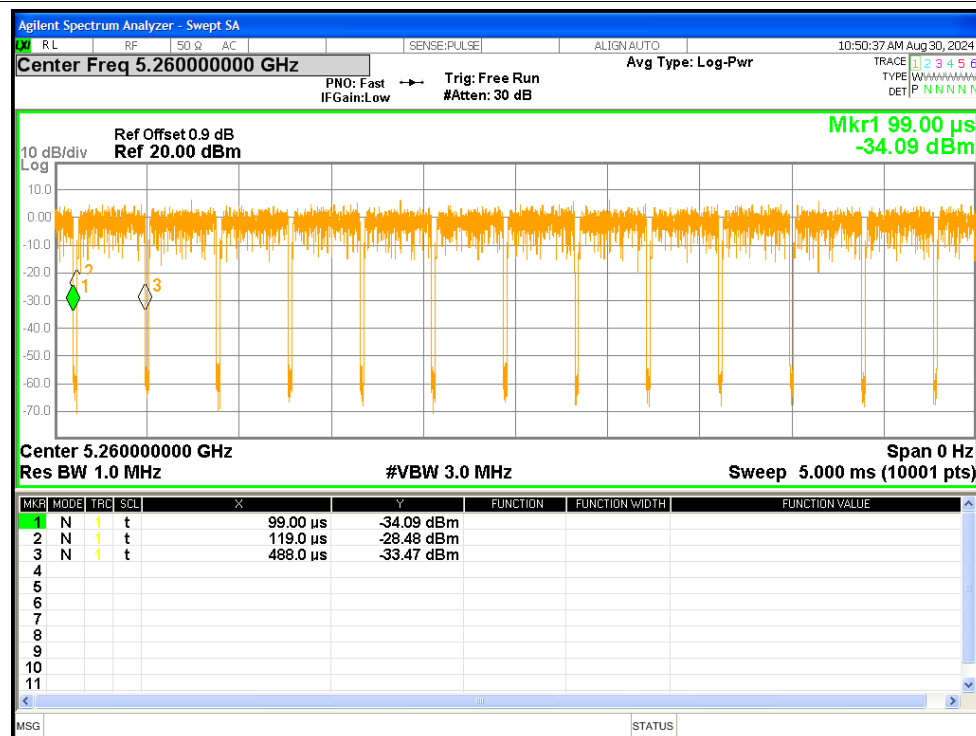


1. Duty Cycle

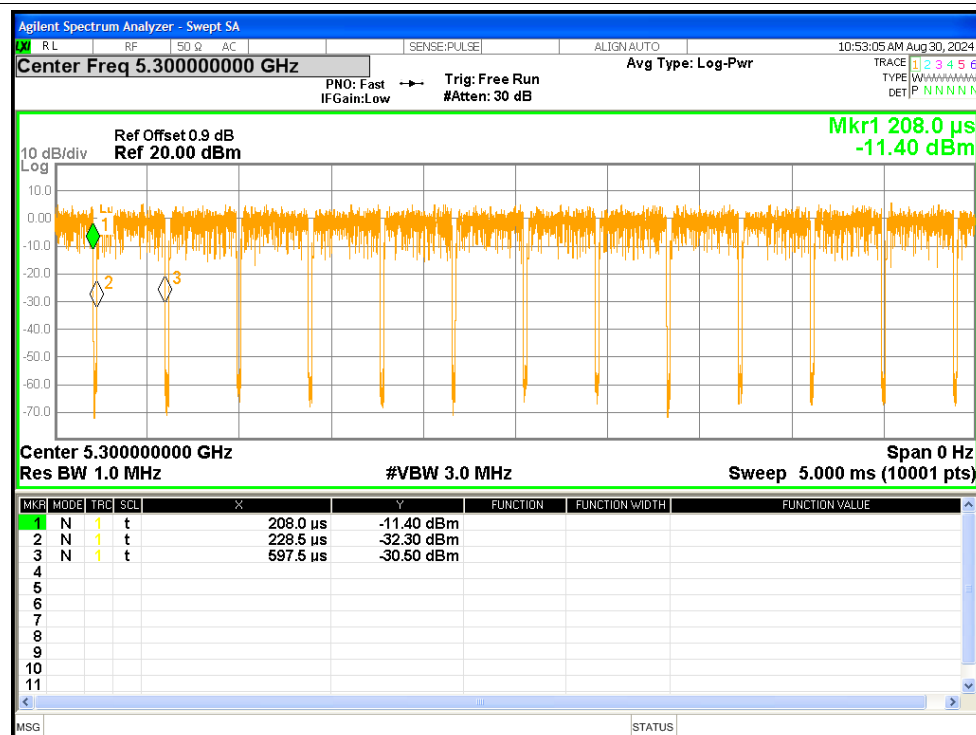
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	94.86	0.23	2.71
NVNT	a	5300	94.74	0.23	2.71
NVNT	a	5320	94.74	0.23	2.71
NVNT	n20	5260	94.43	0.25	2.81
NVNT	n20	5300	94.56	0.24	2.81
NVNT	n20	5320	94.69	0.24	2.8
NVNT	n40	5270	90.63	0.43	5.17
NVNT	n40	5310	90.4	0.44	5.18
NVNT	ac20	5260	94.18	0.26	3.01
NVNT	ac20	5300	94.18	0.26	3.01
NVNT	ac20	5320	94.18	0.26	3.01
NVNT	ac40	5270	90.07	0.45	5.51
NVNT	ac40	5310	89.85	0.46	5.51
NVNT	ac80	5290	85.34	0.69	8.81

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

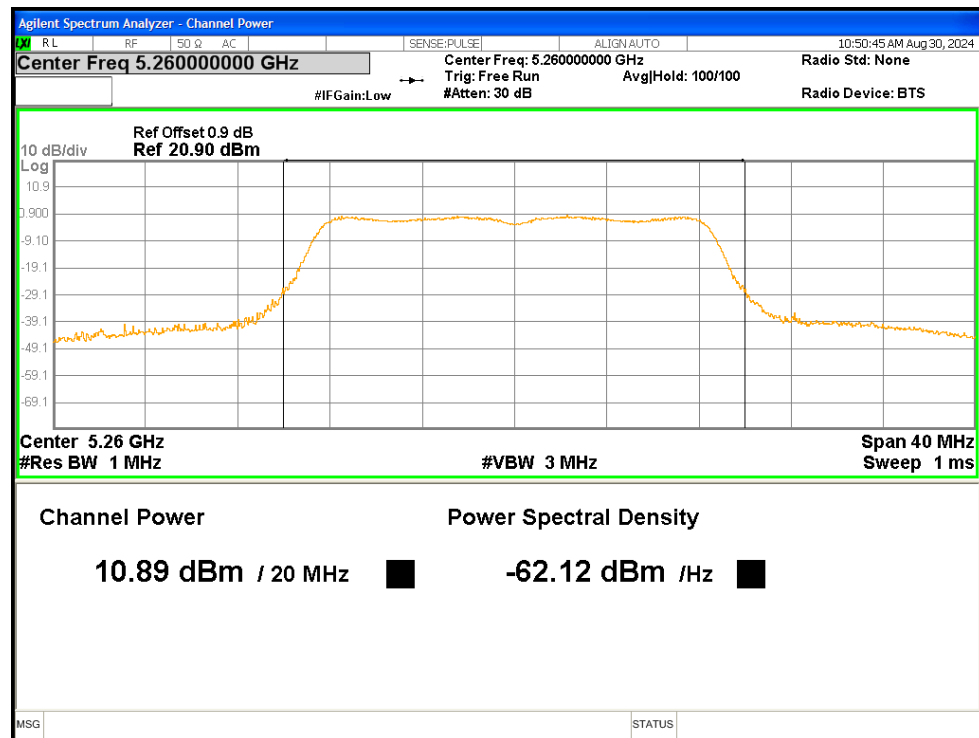
Duty Cycle NVNT ac40 5310MHz

2. Maximum Conducted Output Power

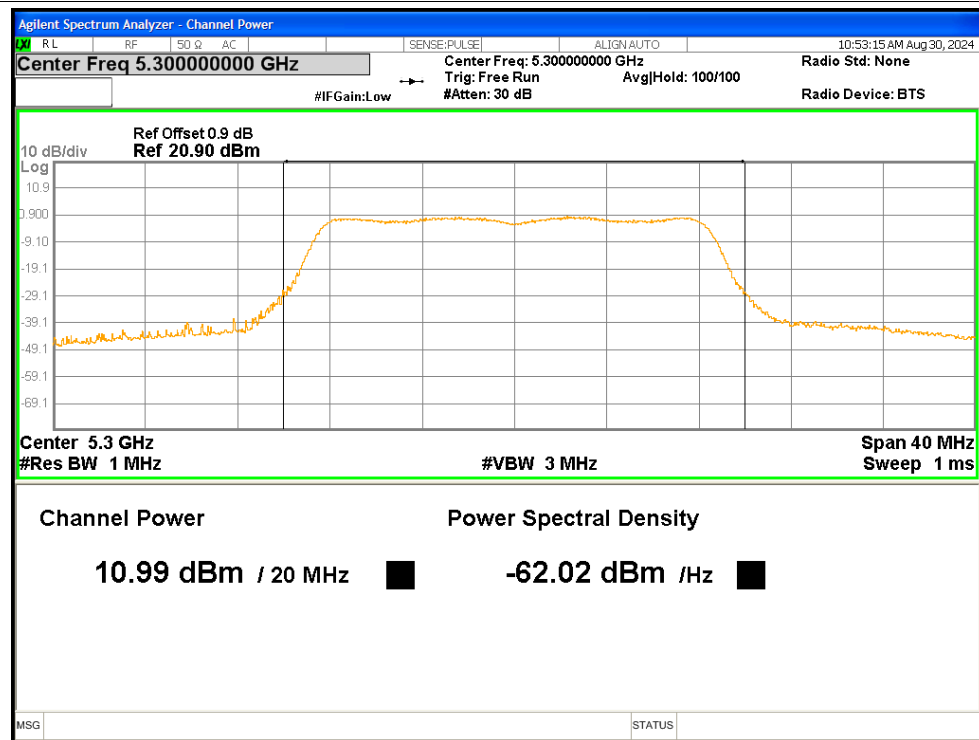
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	10.89	0.23	11.12	<=23.96	Pass
NVNT	a	5300	10.99	0.23	11.22	<=24	Pass
NVNT	a	5320	10.9	0.23	11.13	<=24	Pass
NVNT	n20	5260	11.08	0.25	11.33	<=24	Pass
NVNT	n20	5300	11.15	0.24	11.39	<=24	Pass
NVNT	n20	5320	11.07	0.24	11.31	<=24	Pass
NVNT	n40	5270	9.02	0.43	9.45	<=24	Pass
NVNT	n40	5310	9.27	0.44	9.71	<=24	Pass
NVNT	ac20	5260	11.09	0.26	11.35	<=24	Pass
NVNT	ac20	5300	11.15	0.26	11.41	<=24	Pass
NVNT	ac20	5320	11.03	0.26	11.29	<=24	Pass
NVNT	ac40	5270	9.01	0.45	9.46	<=24	Pass
NVNT	ac40	5310	9.26	0.46	9.72	<=24	Pass
NVNT	ac80	5290	6.48	0.69	7.17	<=24	Pass

Test Graphs

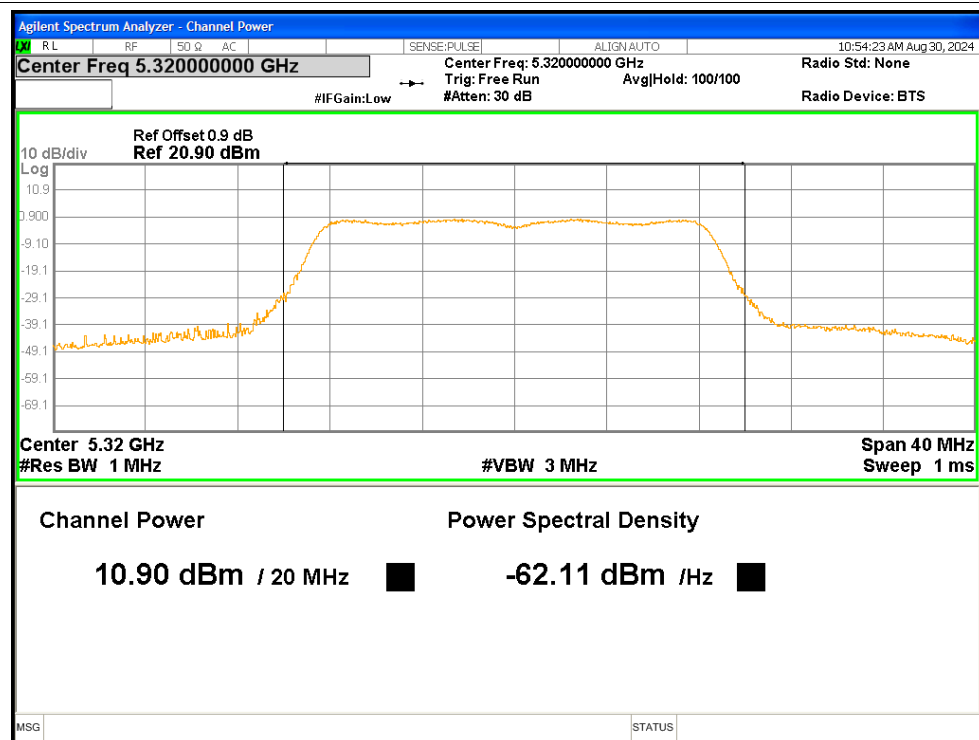
Power NVNT a 5260MHz



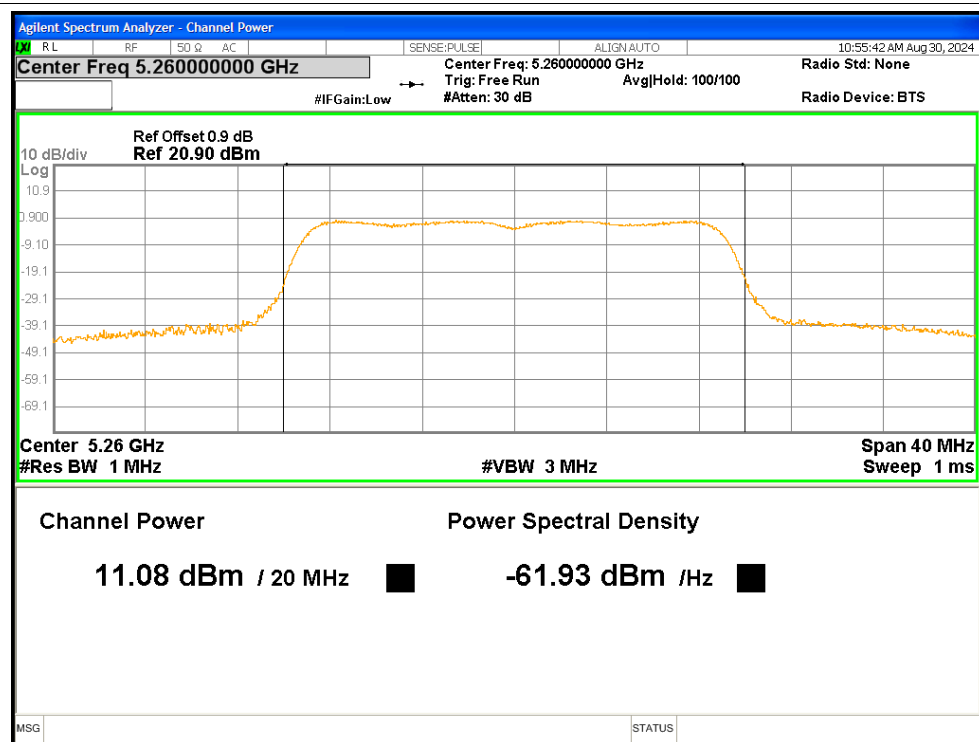
Power NVNT a 5300MHz



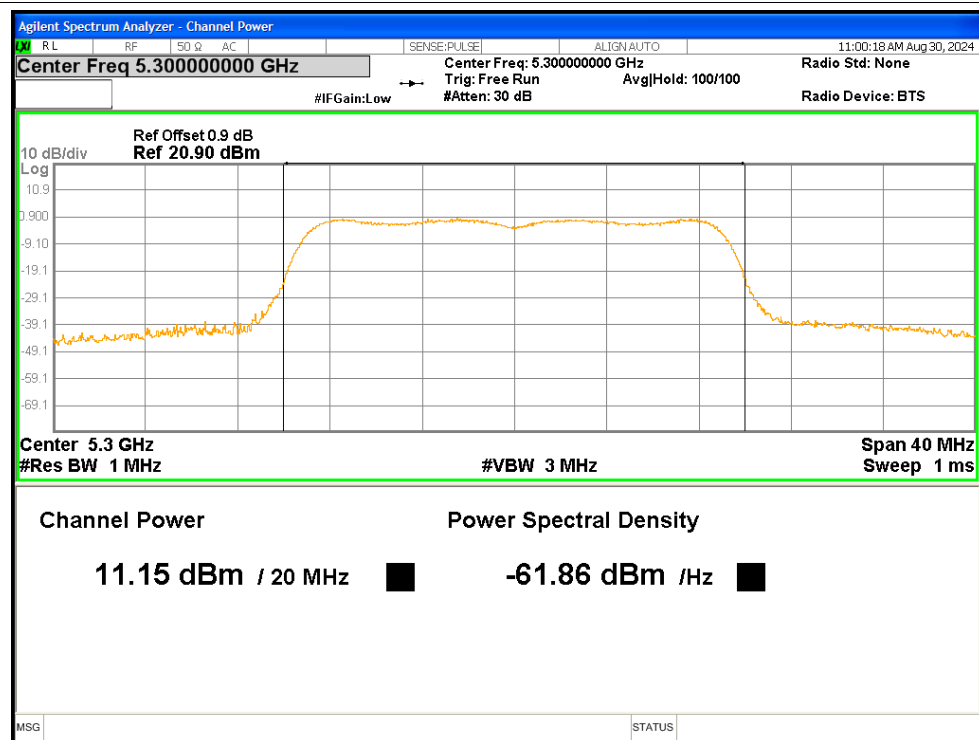
Power NVNT a 5320MHz



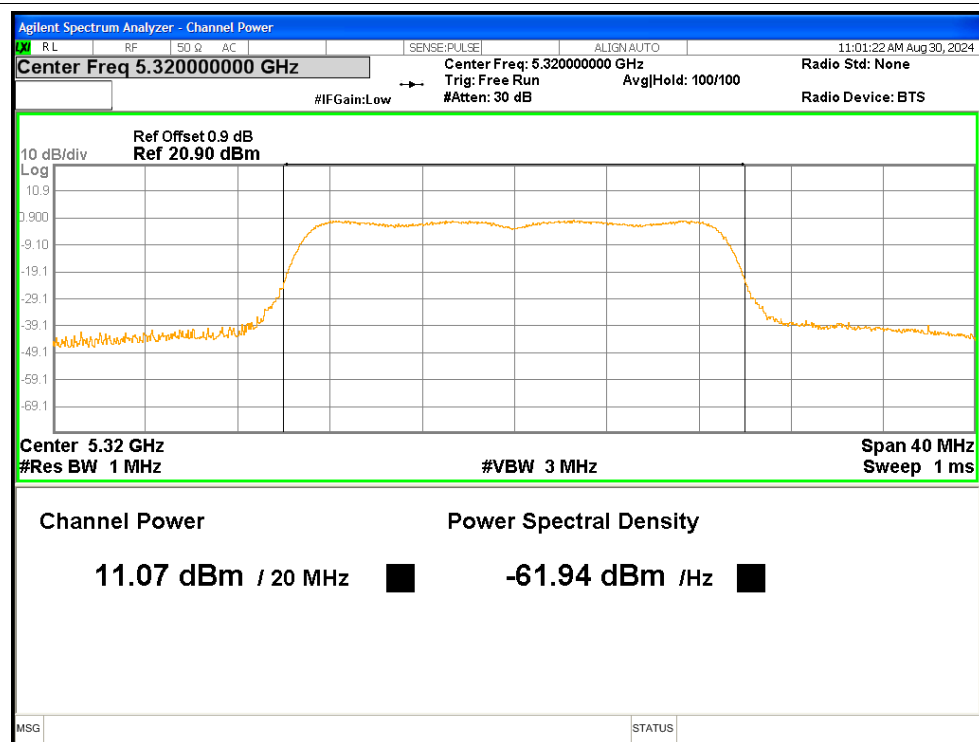
Power NVNT n20 5260MHz



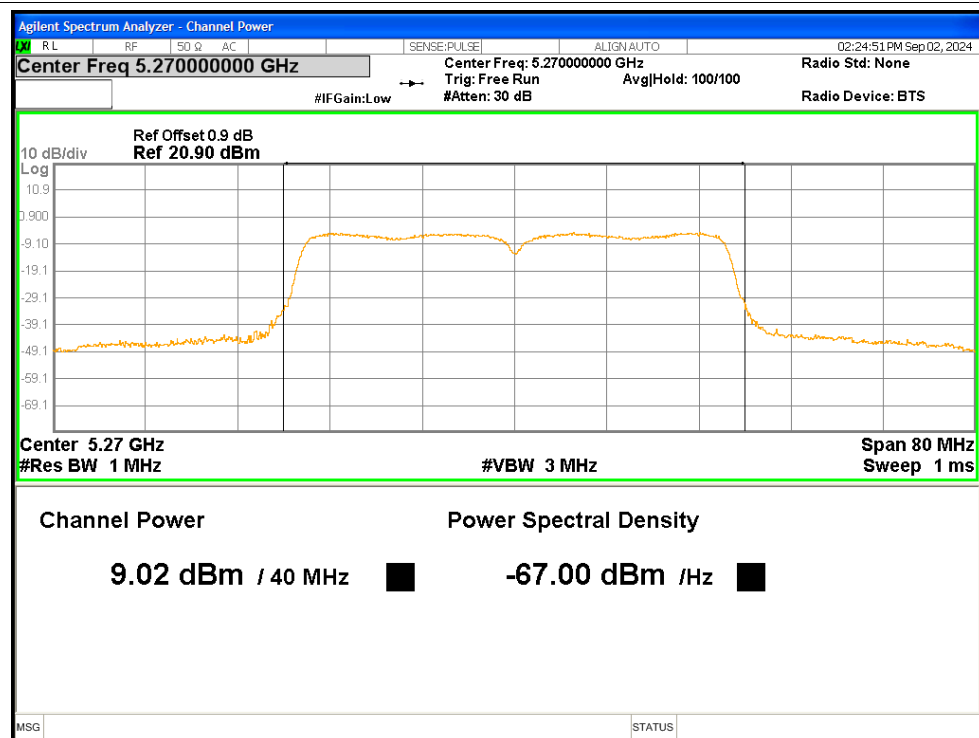
Power NVNT n20 5300MHz



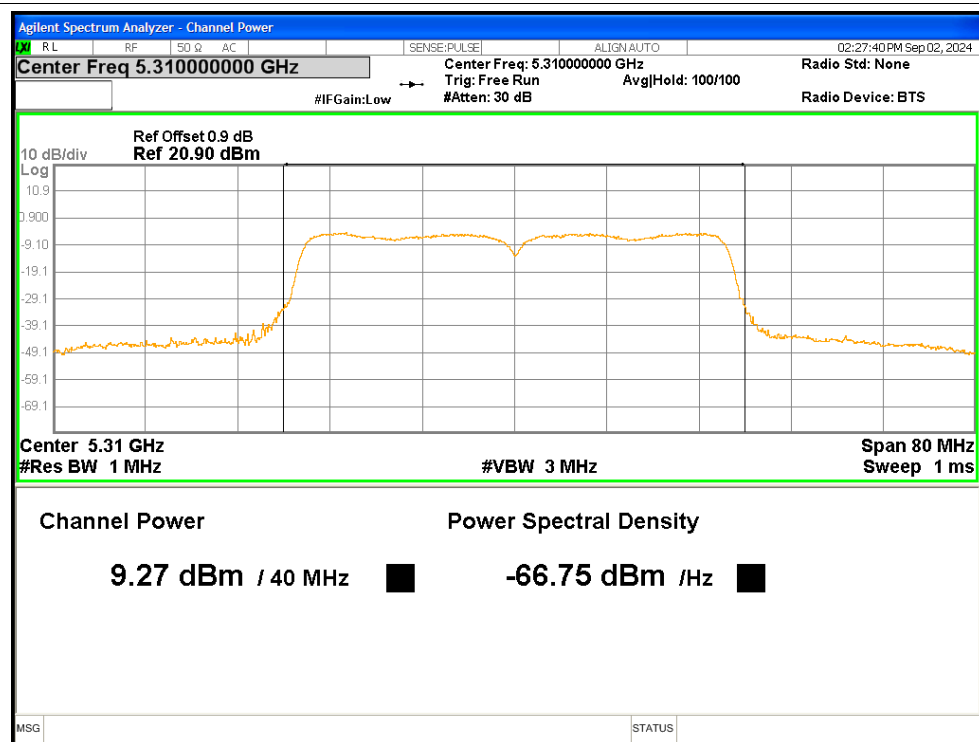
Power NVNT n20 5320MHz



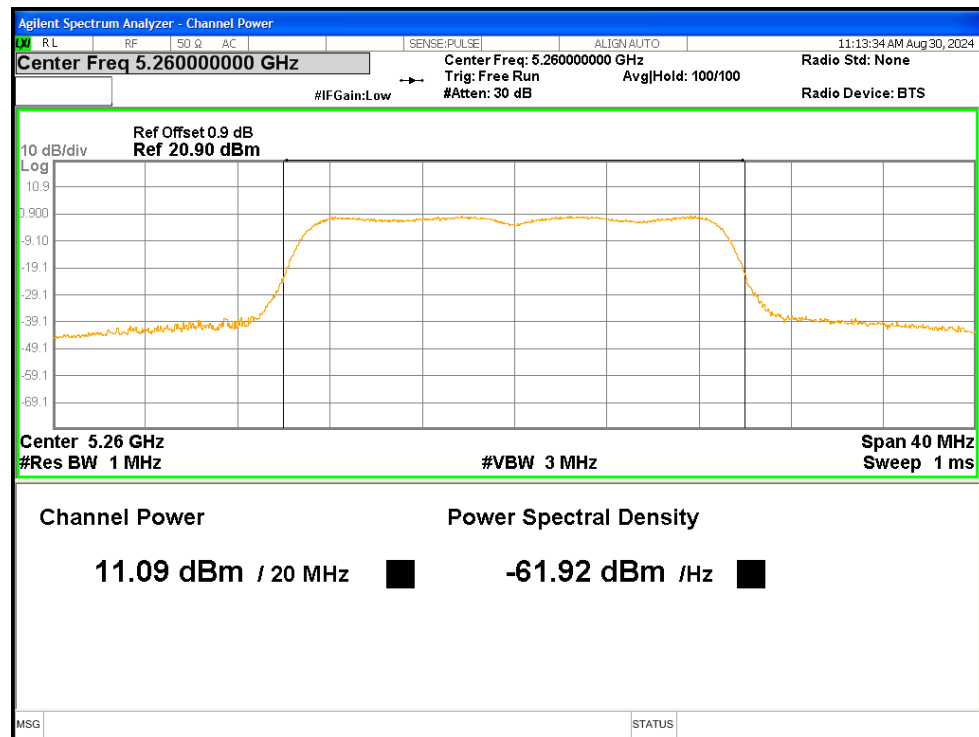
Power NVNT n40 5270MHz



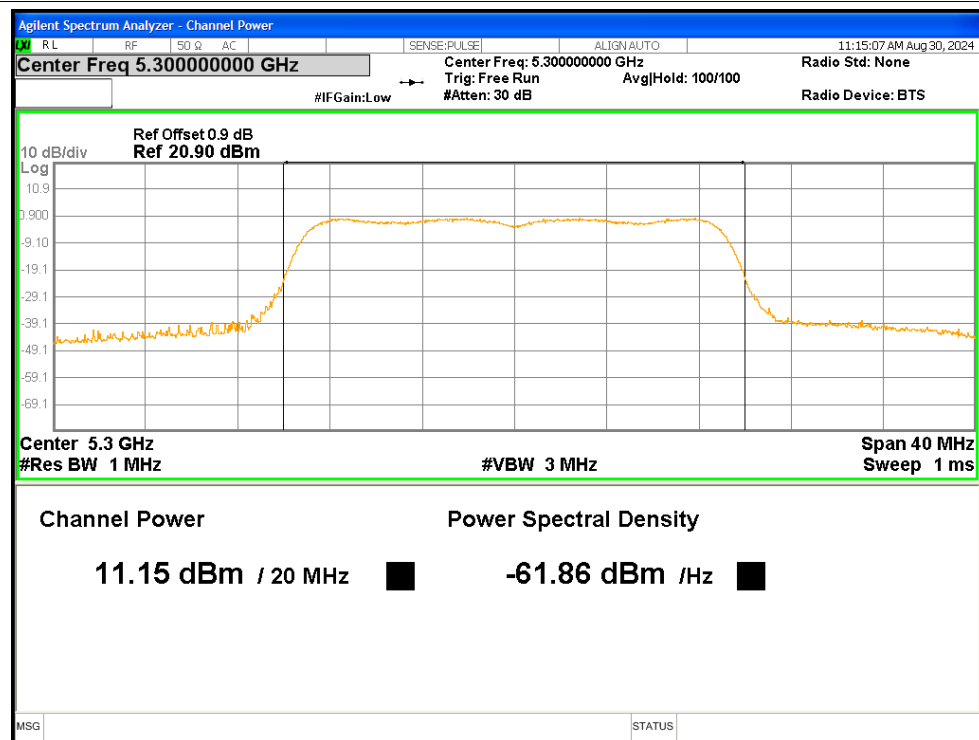
Power NVNT n40 5310MHz



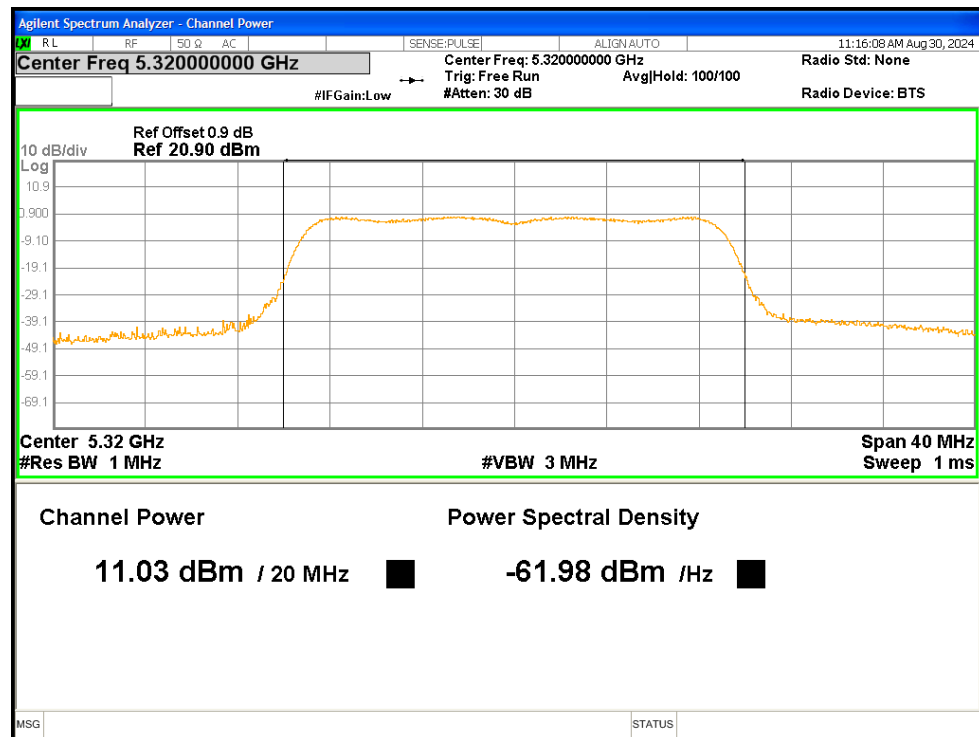
Power NVNT ac20 5260MHz



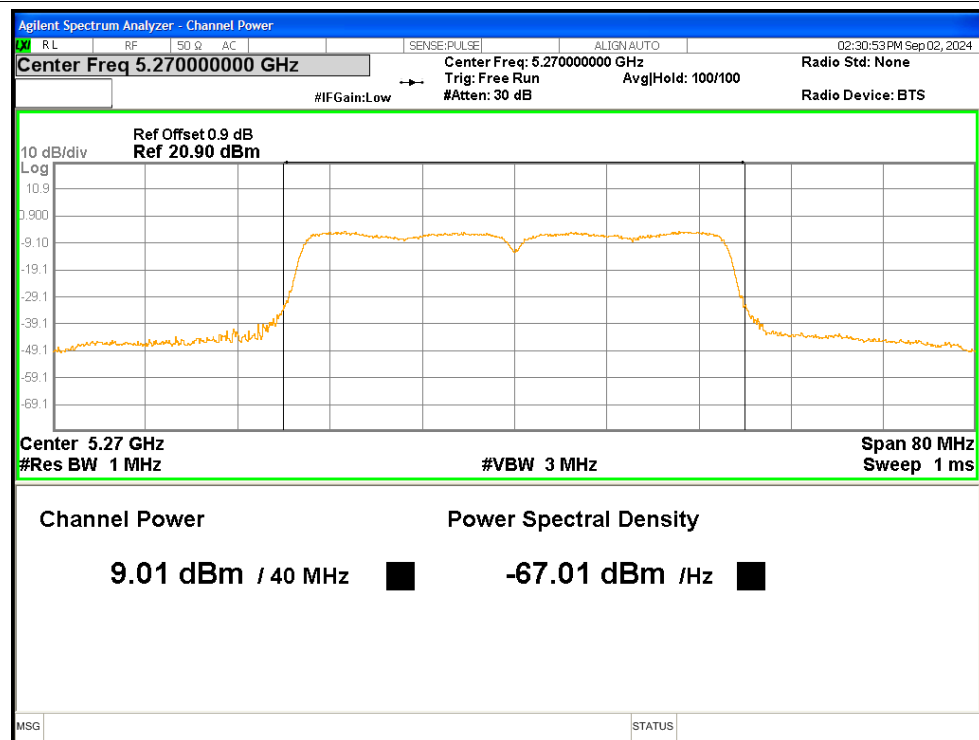
Power NVNT ac20 5300MHz



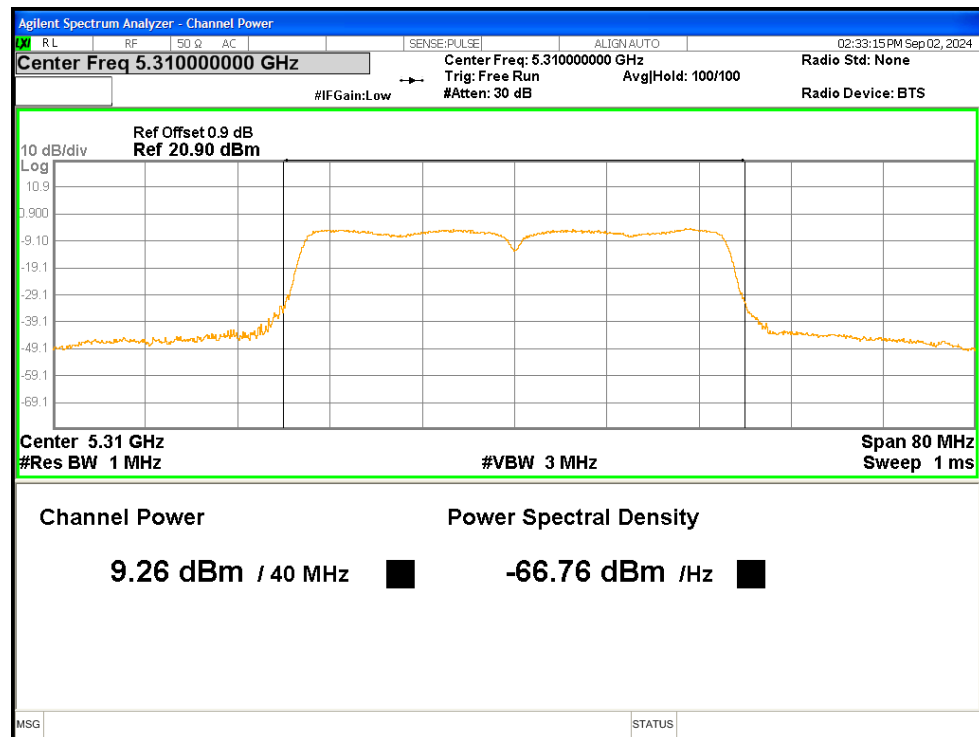
Power NVNT ac20 5320MHz



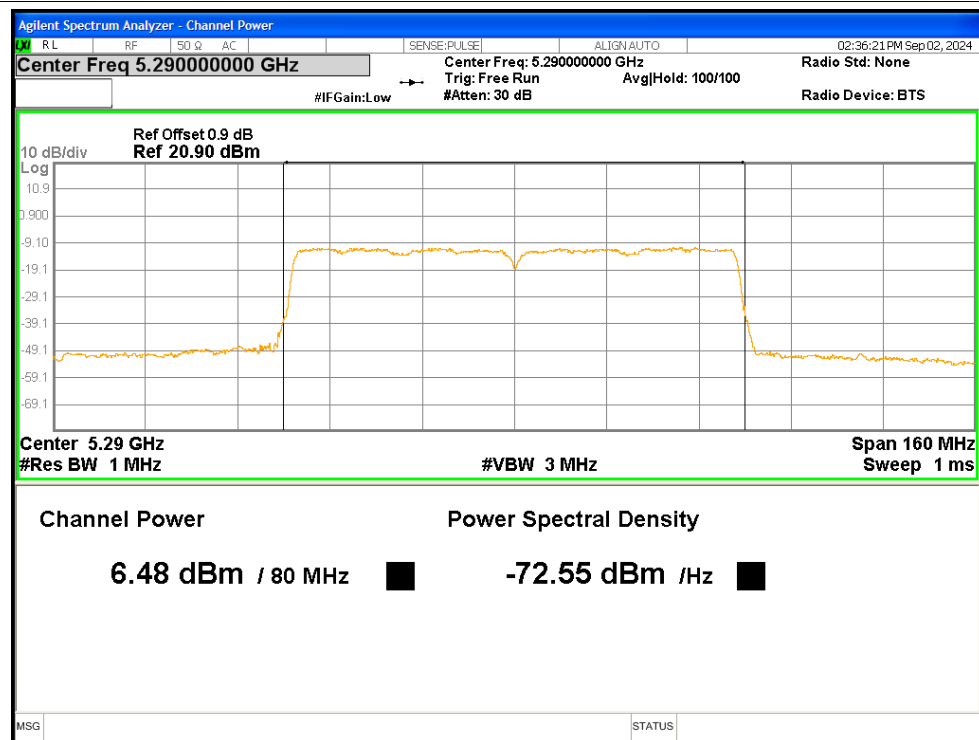
Power NVNT ac40 5270MHz



Power NVNT ac40 5310MHz



Power NVNT ac80 5290MHz

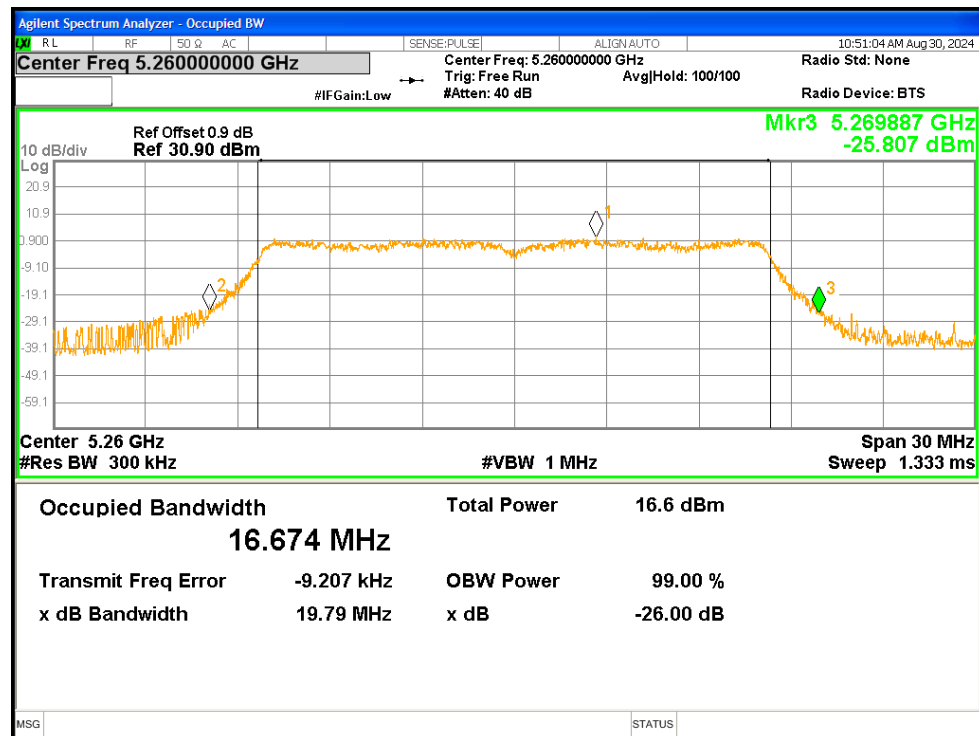


3. -26dB Bandwidth

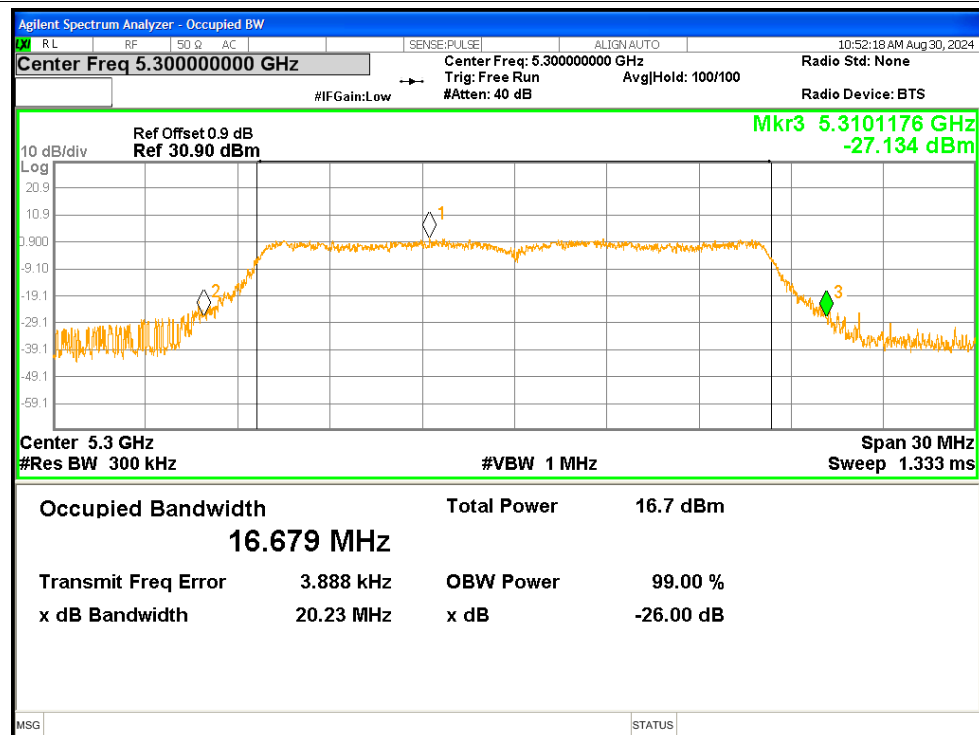
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	19.7923	Pass
NVNT	a	5300	20.2275	Pass
NVNT	a	5320	21.2457	Pass
NVNT	n20	5260	20.4518	Pass
NVNT	n20	5300	20.404	Pass
NVNT	n20	5320	20.1648	Pass
NVNT	n40	5270	39.8599	Pass
NVNT	n40	5310	39.6316	Pass
NVNT	ac20	5260	20.189	Pass
NVNT	ac20	5300	20.7666	Pass
NVNT	ac20	5320	20.1959	Pass
NVNT	ac40	5270	40.2905	Pass
NVNT	ac40	5310	39.6488	Pass
NVNT	ac80	5290	80.5995	Pass

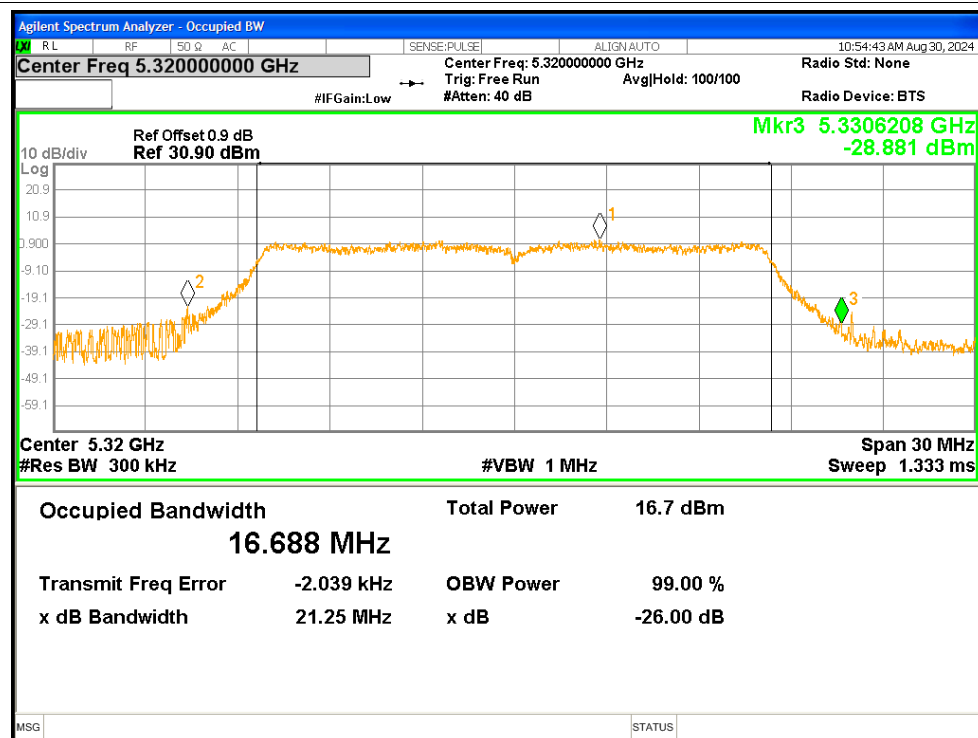
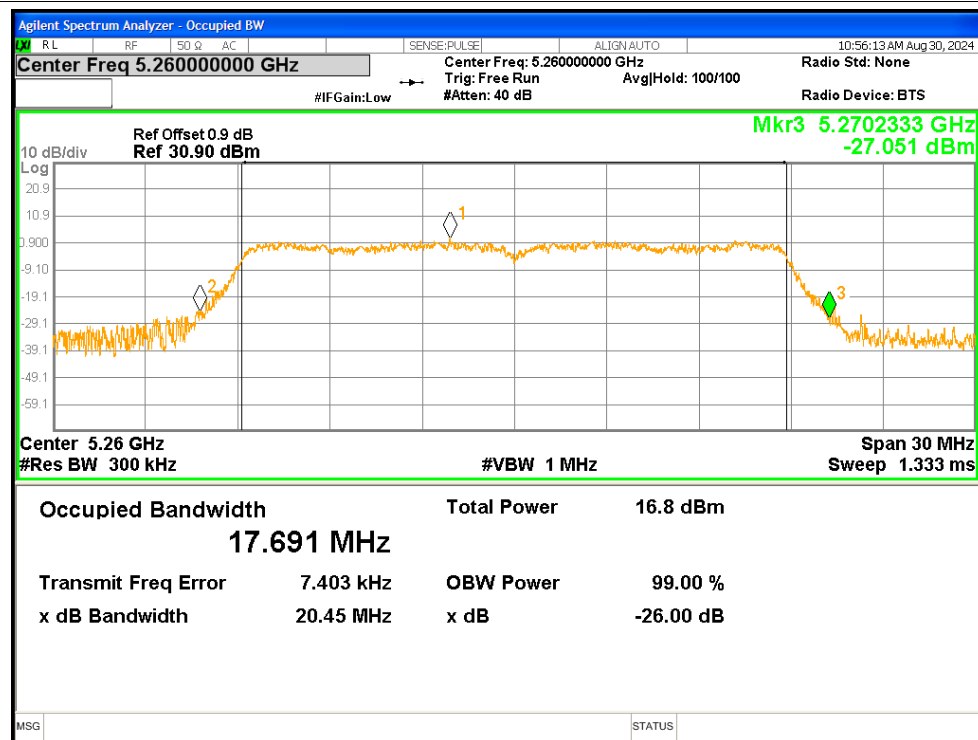
Test Graphs

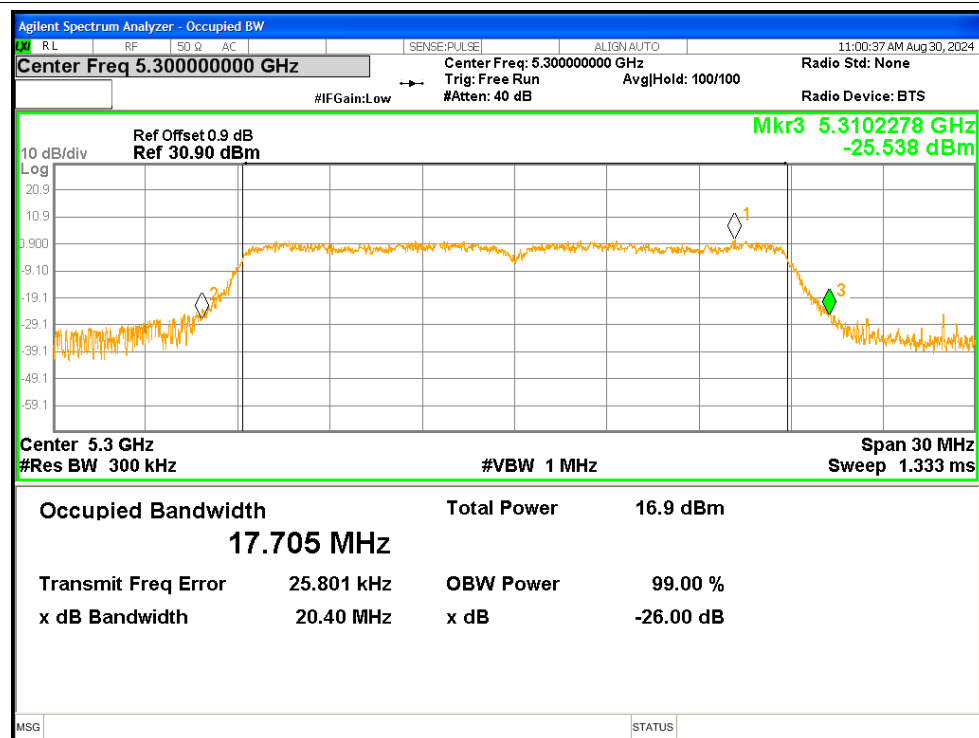
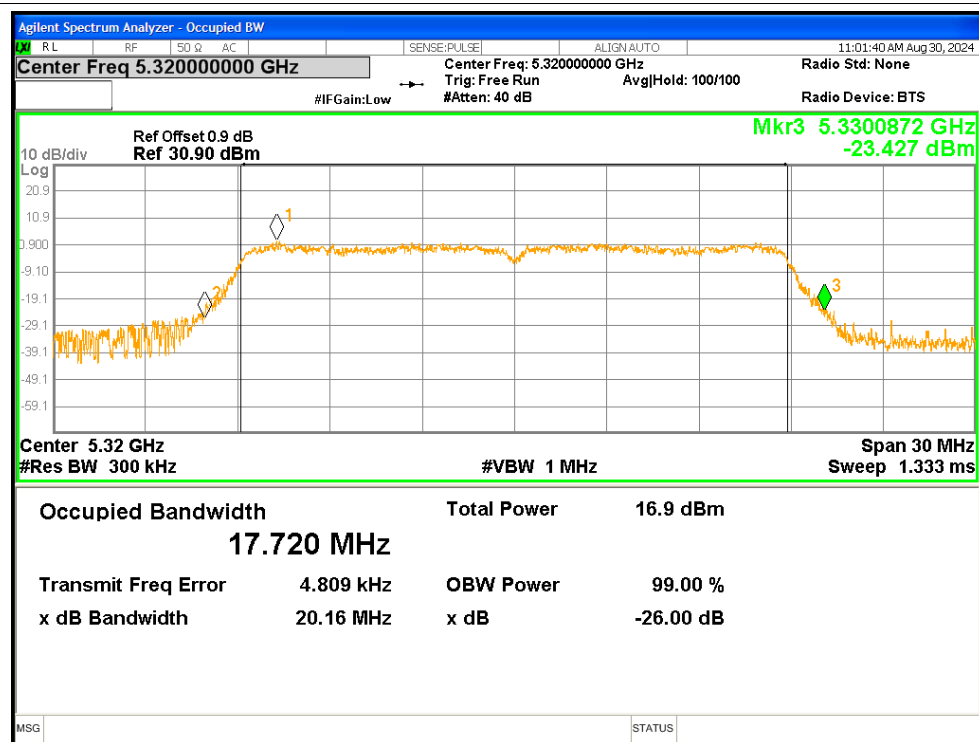
-26dB Bandwidth NVNT a 5260MHz

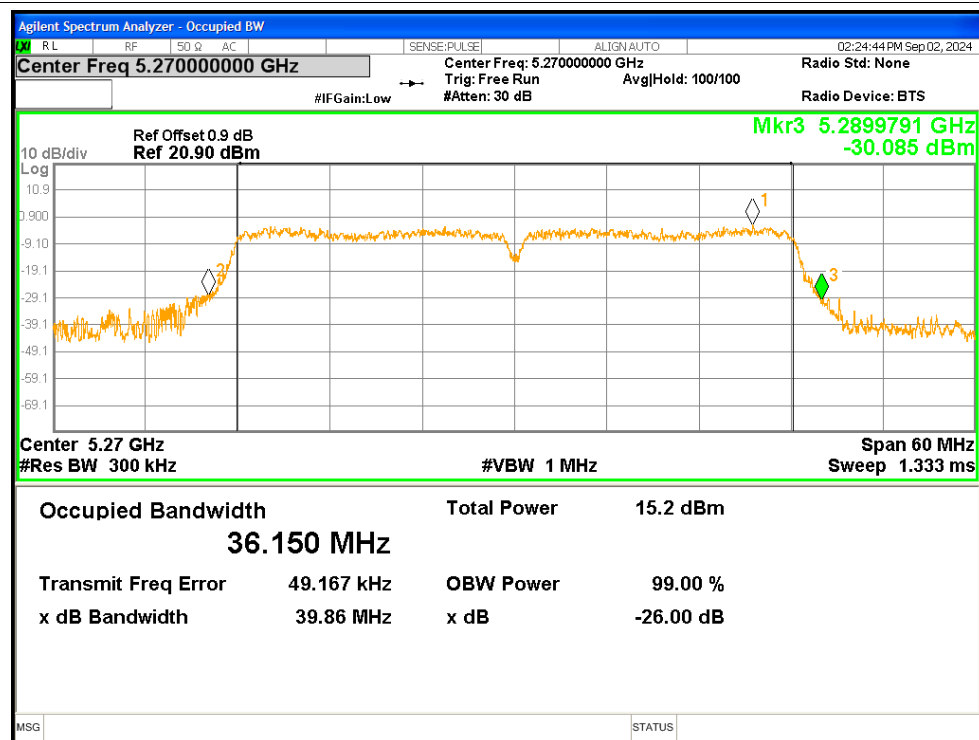
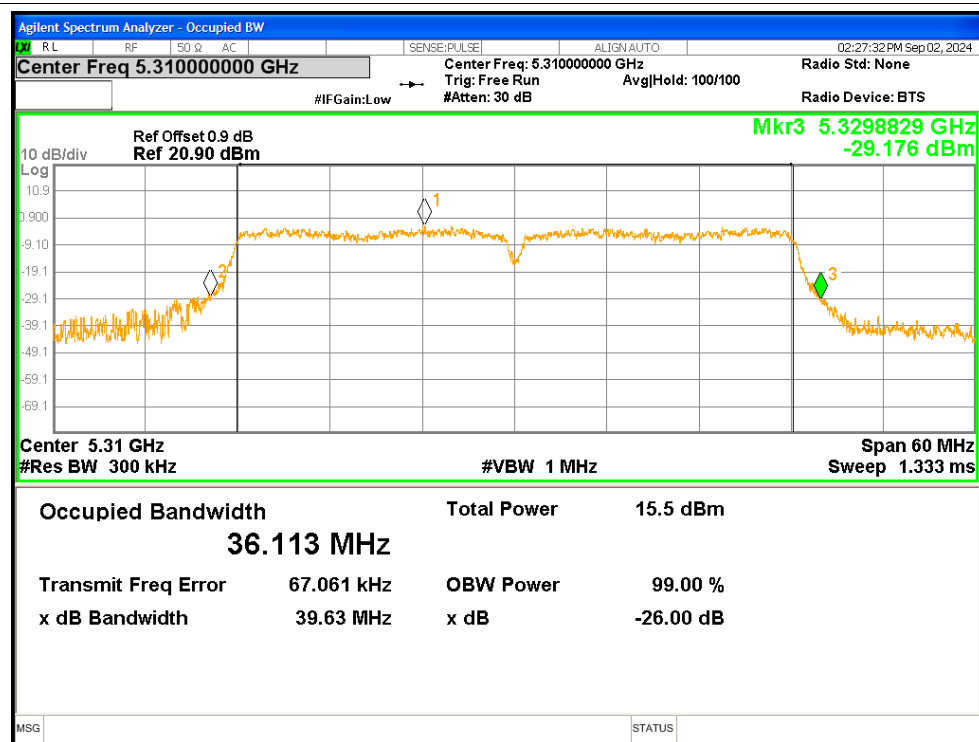


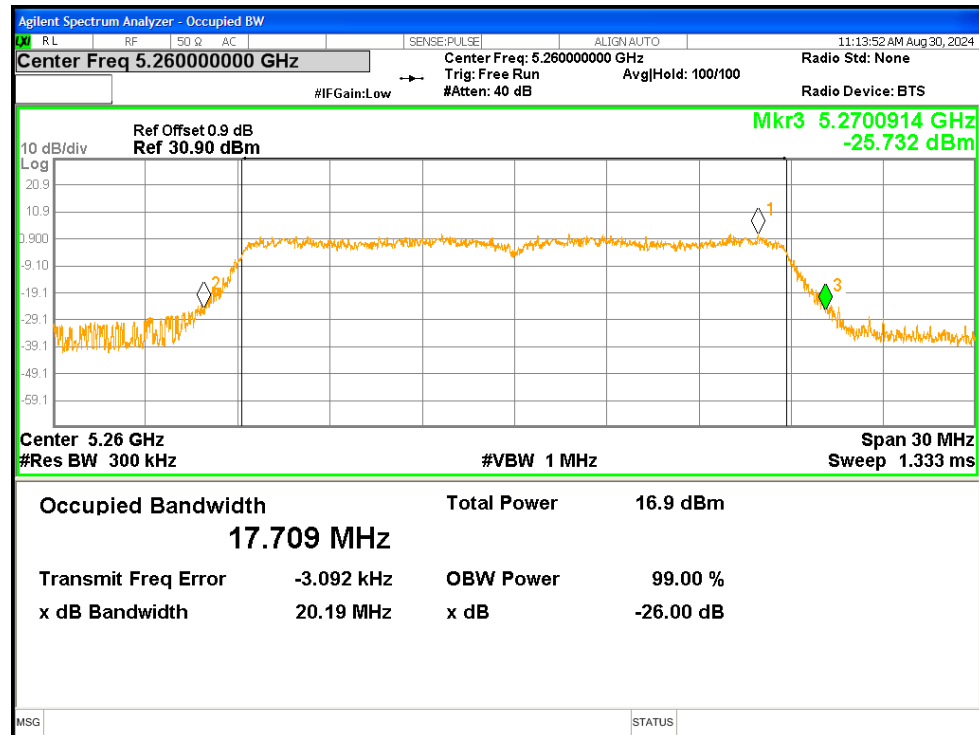
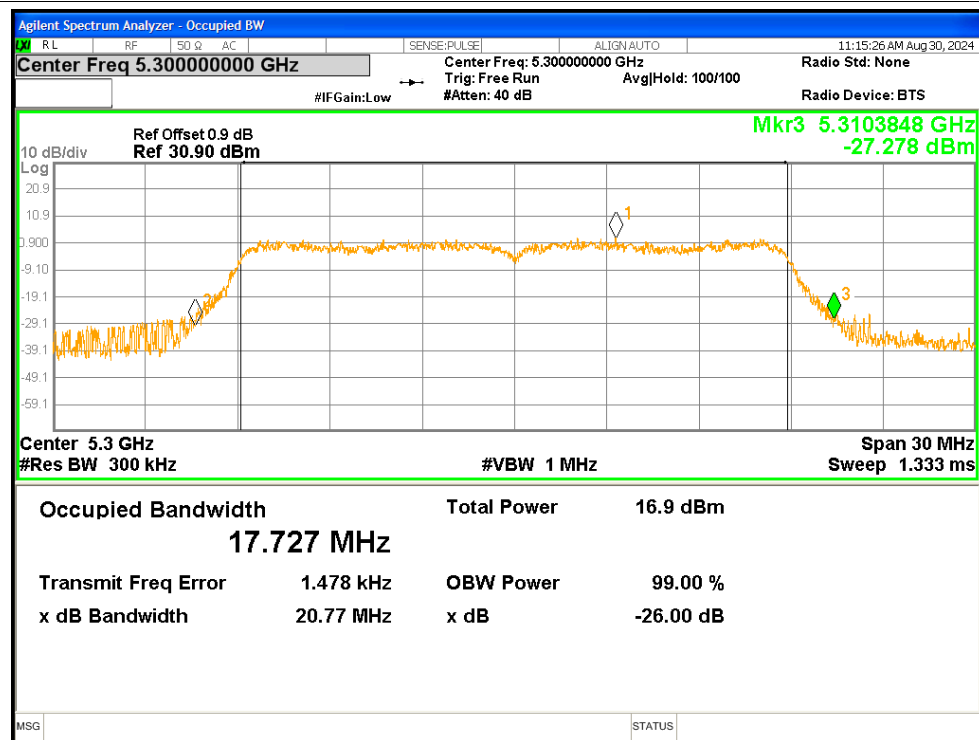
-26dB Bandwidth NVNT a 5300MHz

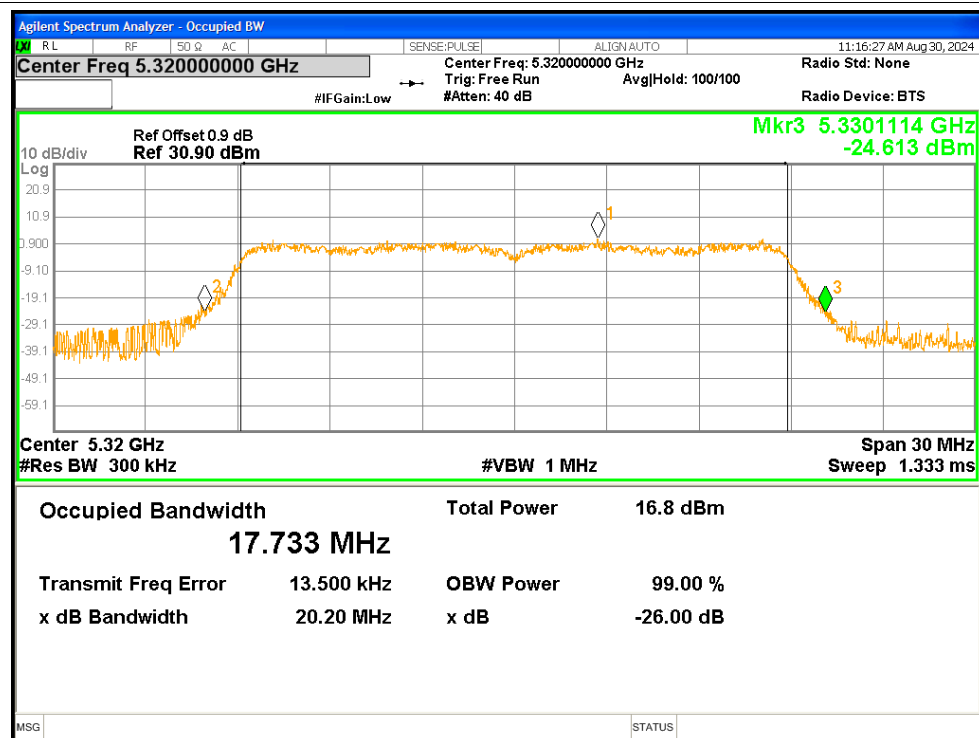
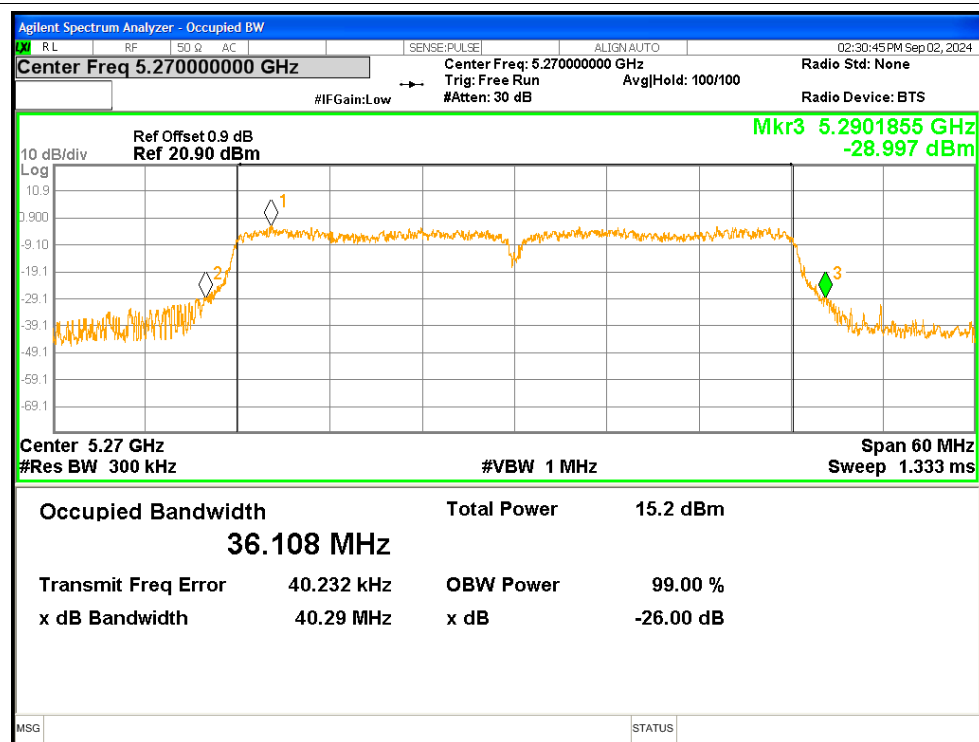


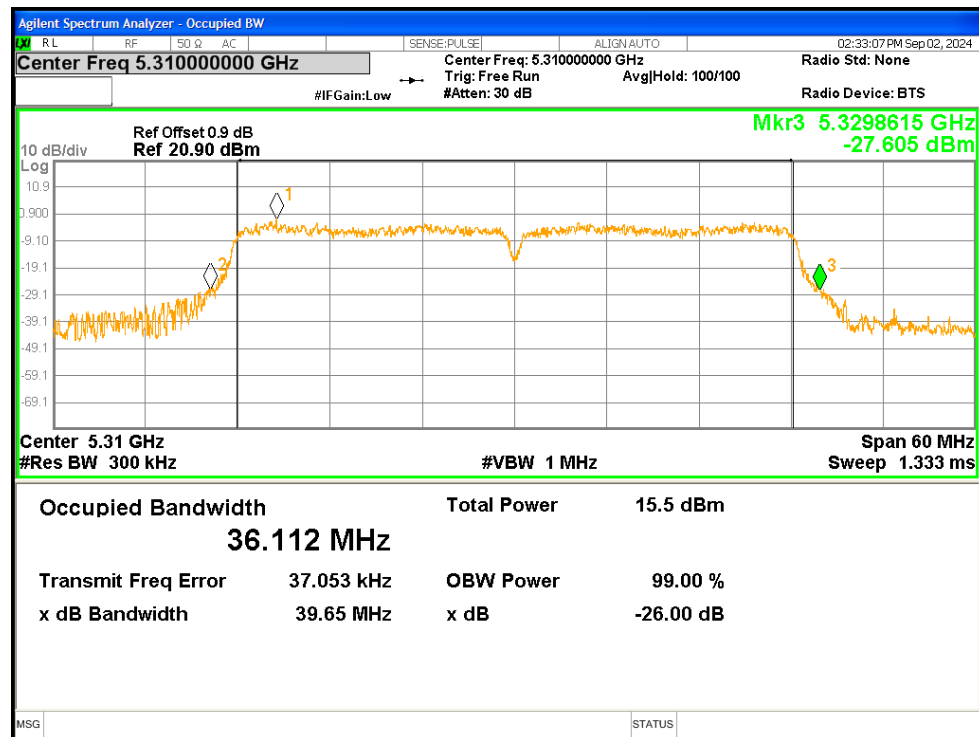
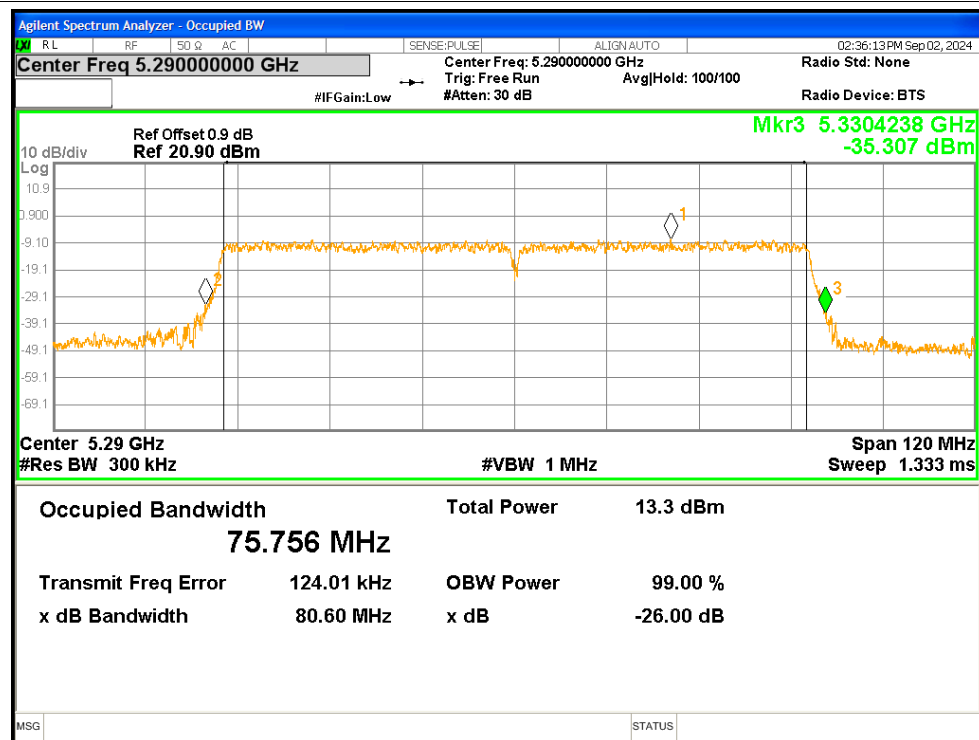
-26dB Bandwidth NVNT a 5320MHz**-26dB Bandwidth NVNT n20 5260MHz**

-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**

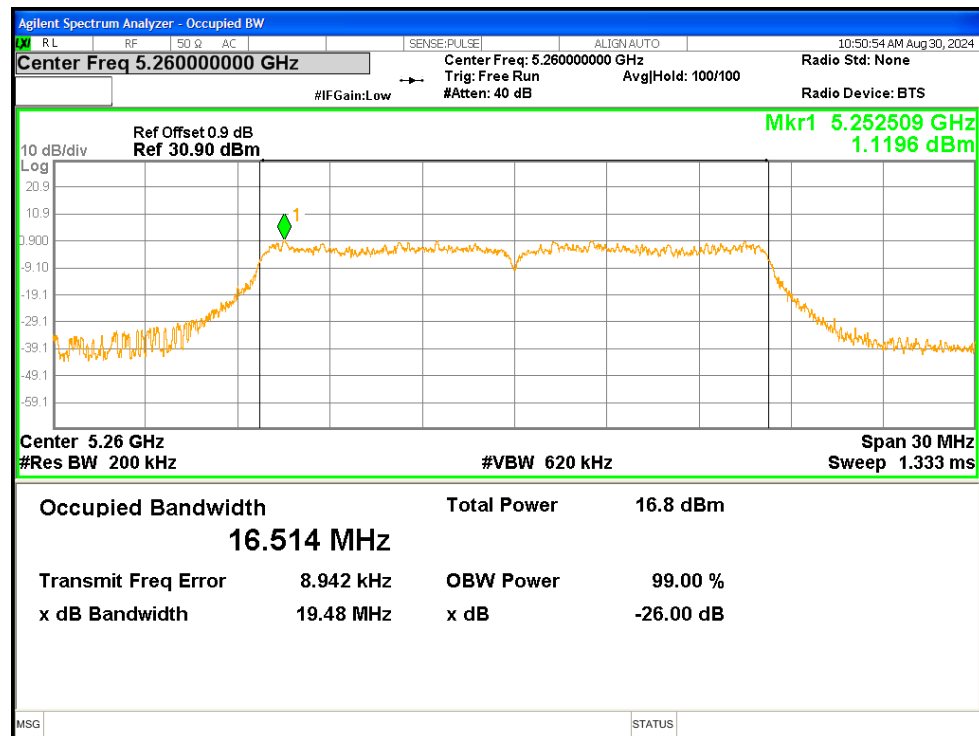
-26dB Bandwidth NVNT ac40 5310MHz**-26dB Bandwidth NVNT ac80 5290MHz**

4. Occupied Channel Bandwidth

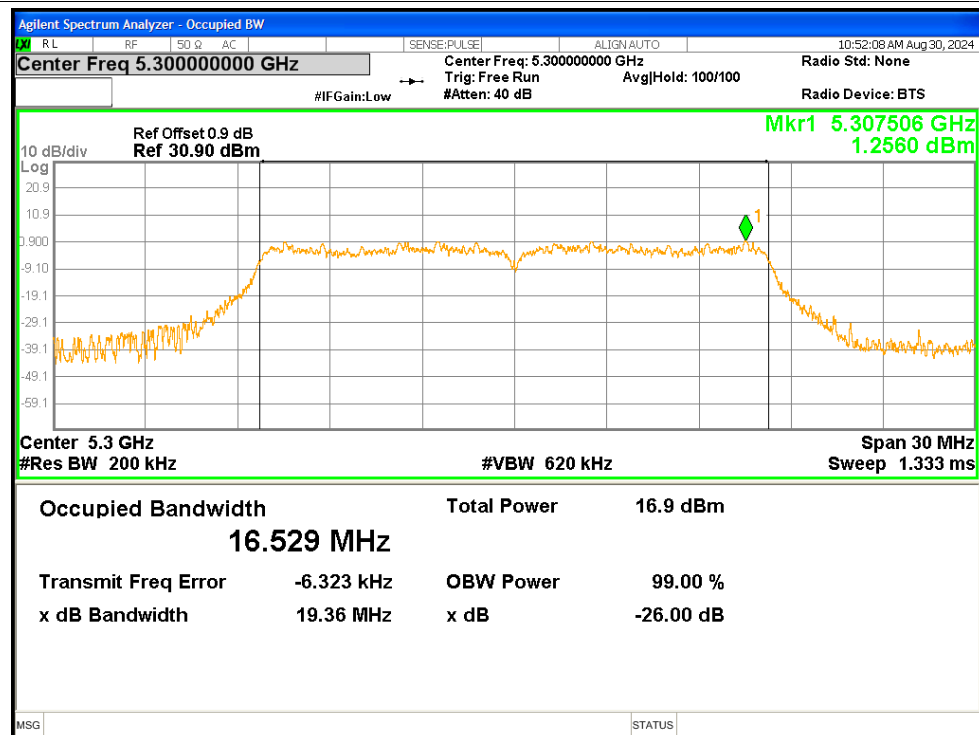
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5260	16.5136
NVNT	a	5300	16.5285
NVNT	a	5320	16.5389
NVNT	n20	5260	17.6135
NVNT	n20	5300	17.6073
NVNT	n20	5320	17.6227
NVNT	n40	5270	36.239
NVNT	n40	5310	36.2163
NVNT	ac20	5260	17.6257
NVNT	ac20	5300	17.622
NVNT	ac20	5320	17.6307
NVNT	ac40	5270	36.2192
NVNT	ac40	5310	36.152
NVNT	ac80	5290	75.8493

Test Graphs

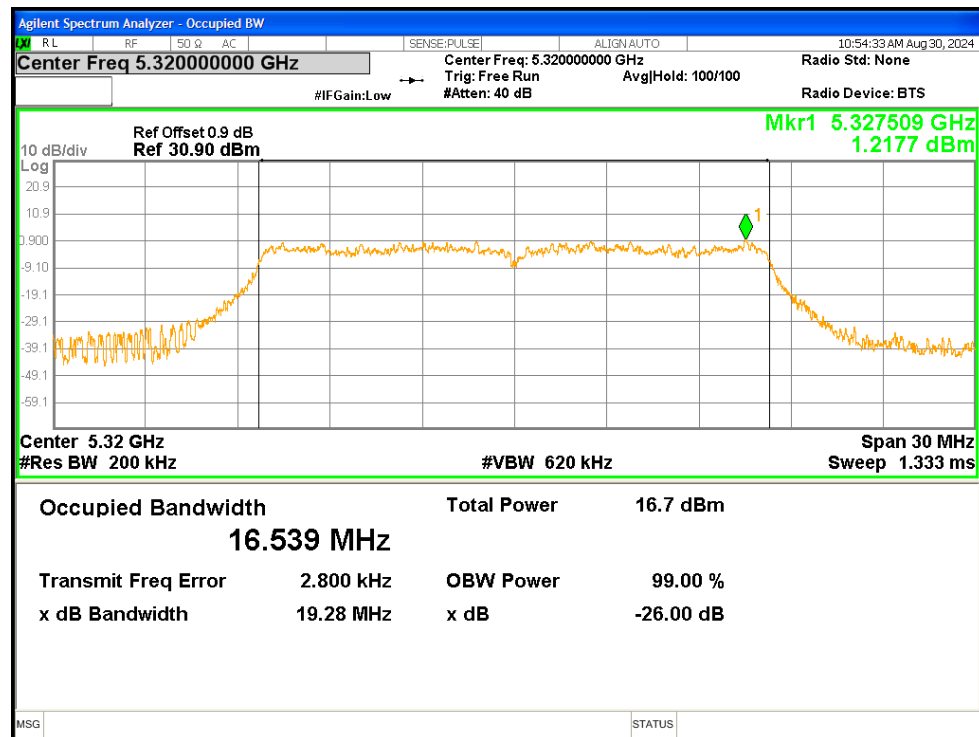
OBW NVNT a 5260MHz



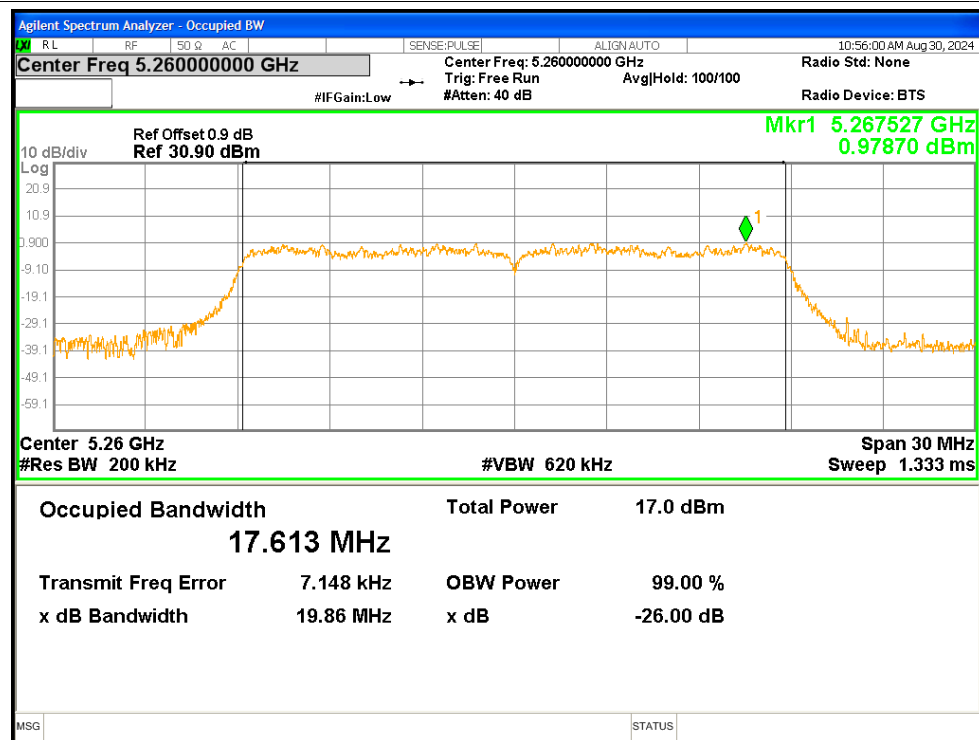
OBW NVNT a 5300MHz



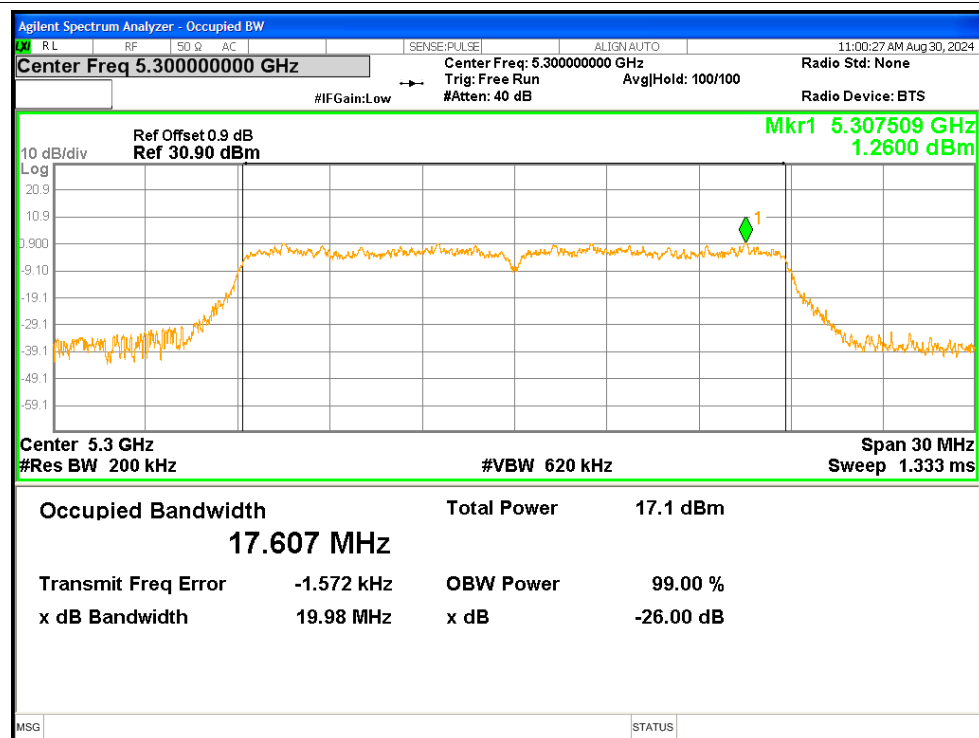
OBW NVNT a 5320MHz



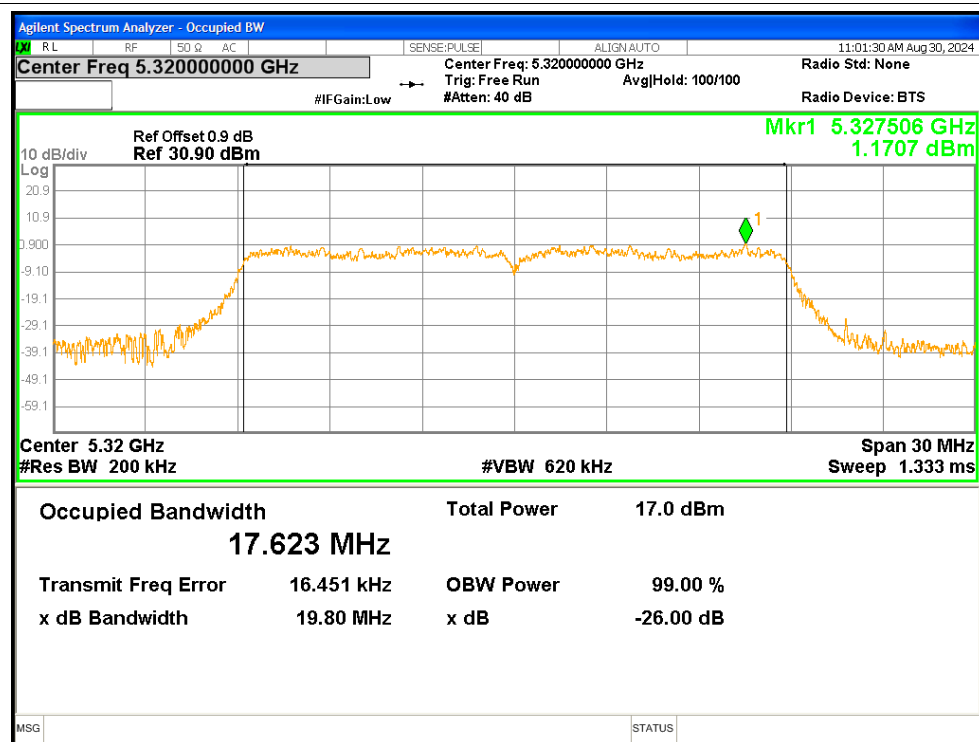
OBW NVNT n20 5260MHz



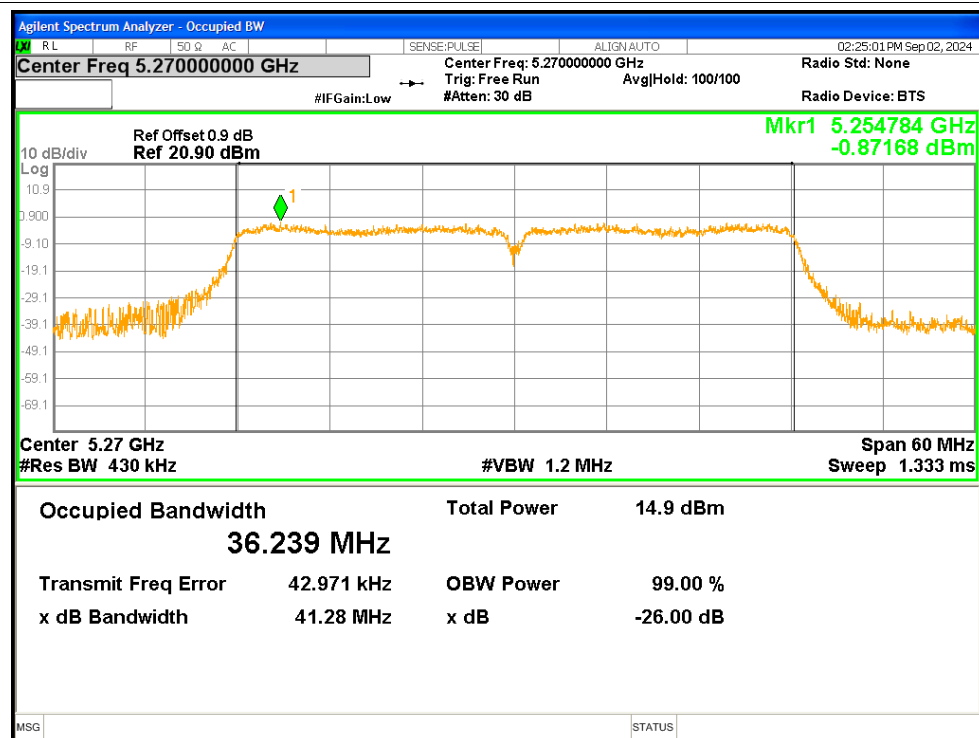
OBW NVNT n20 5300MHz



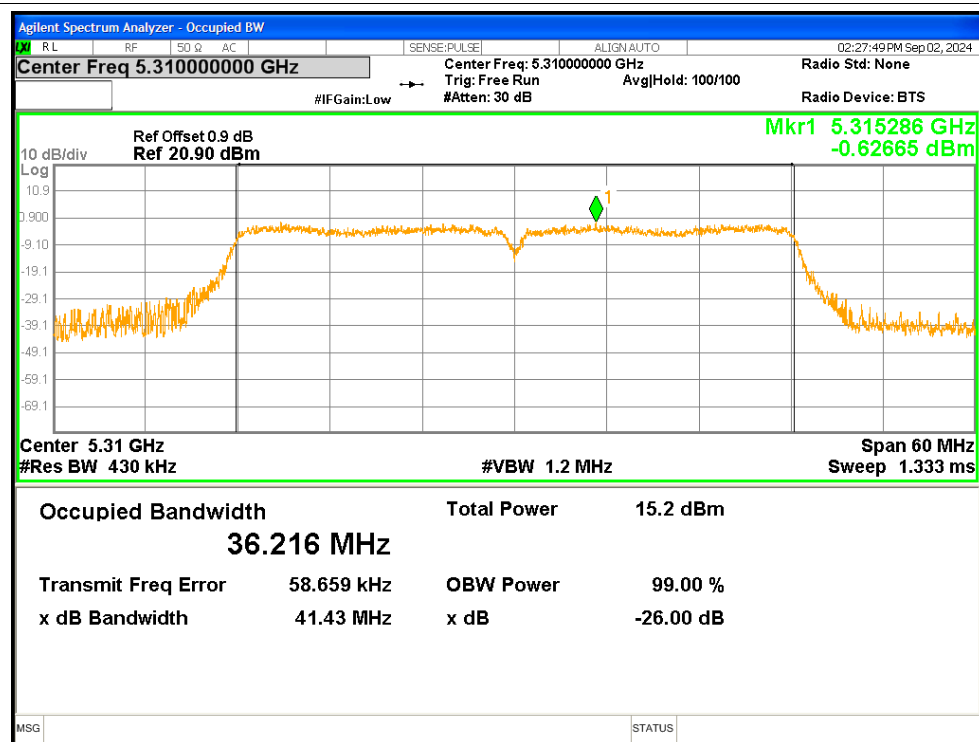
OBW NVNT n20 5320MHz



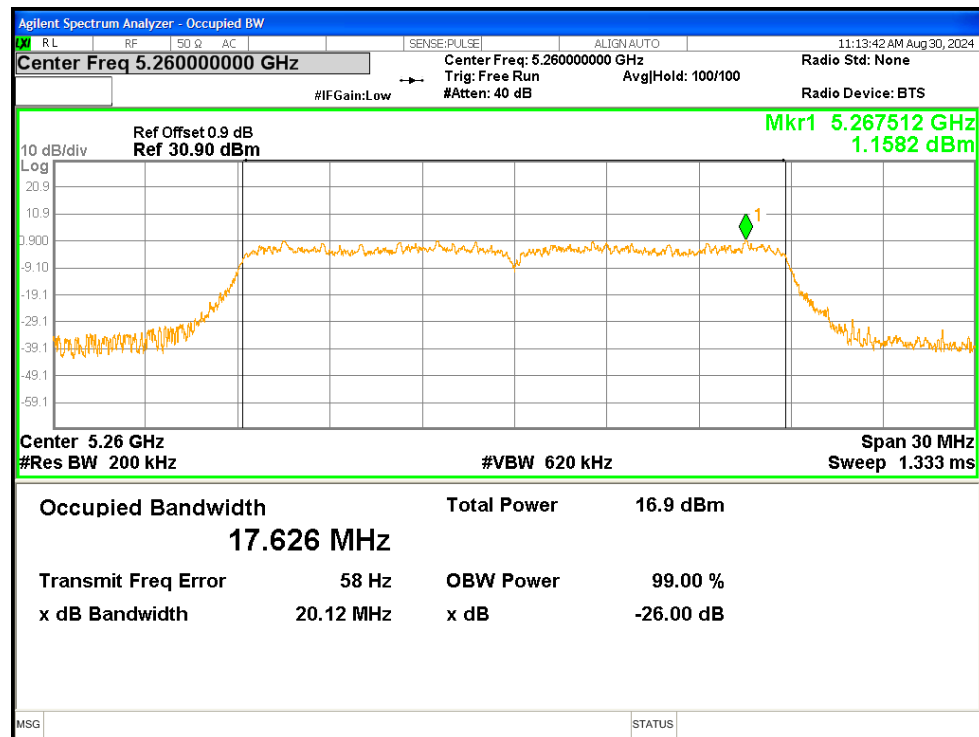
OBW NVNT n40 5270MHz



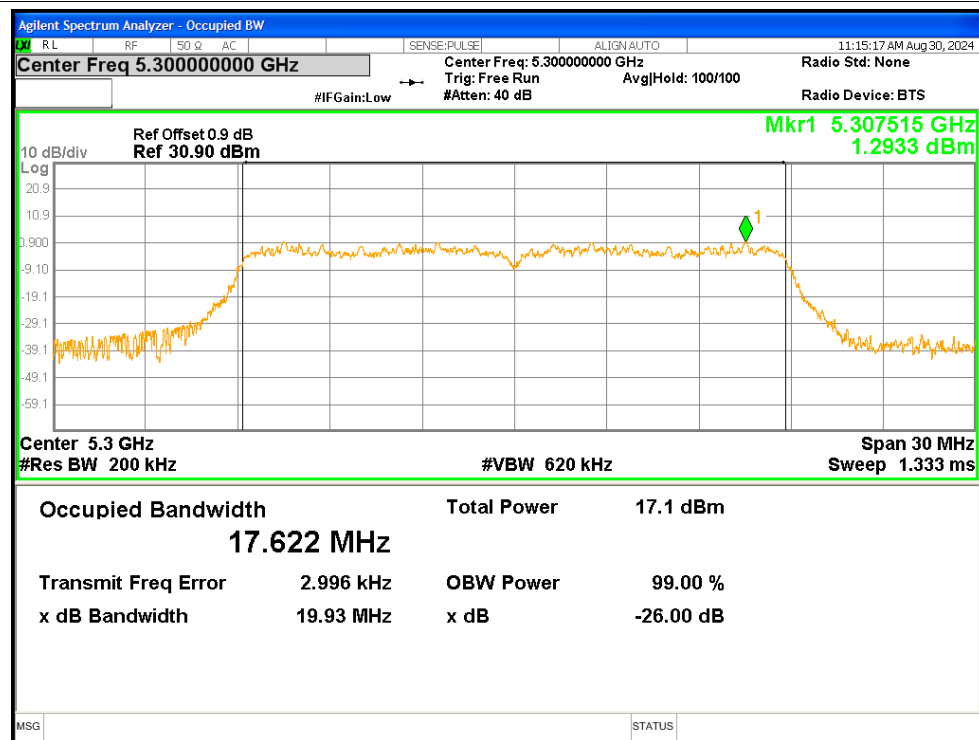
OBW NVNT n40 5310MHz



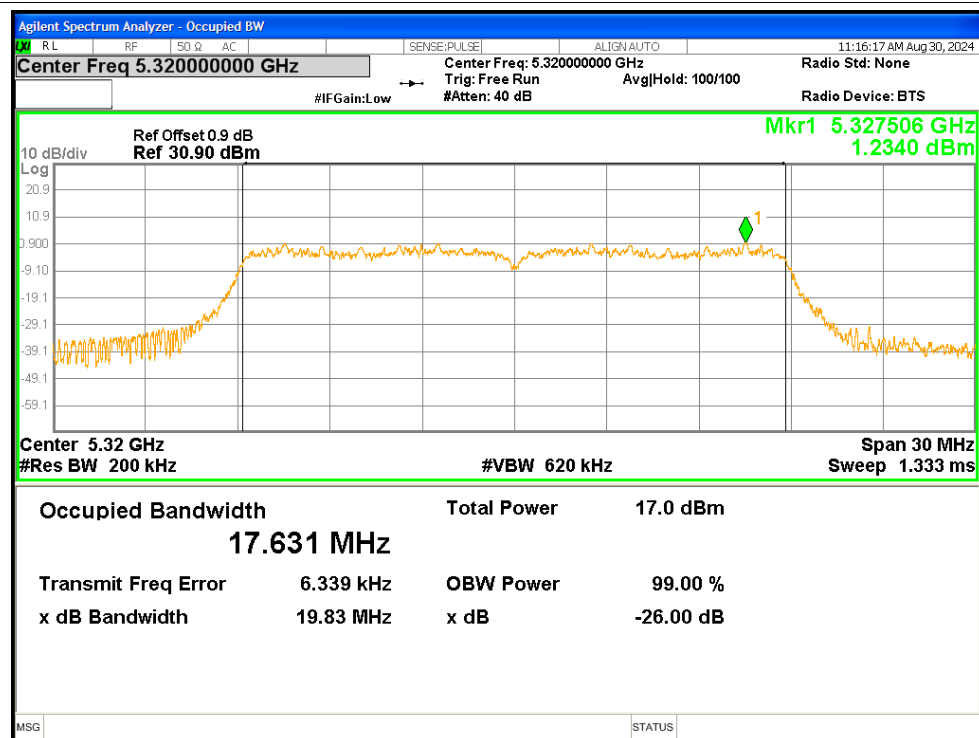
OBW NVNT ac20 5260MHz



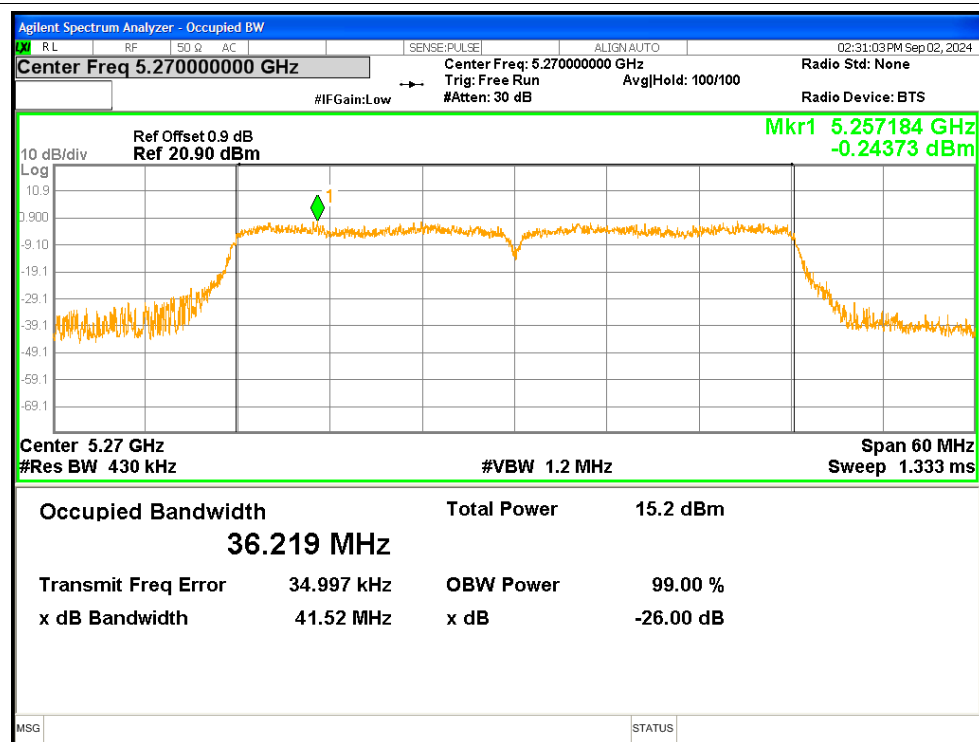
OBW NVNT ac20 5300MHz



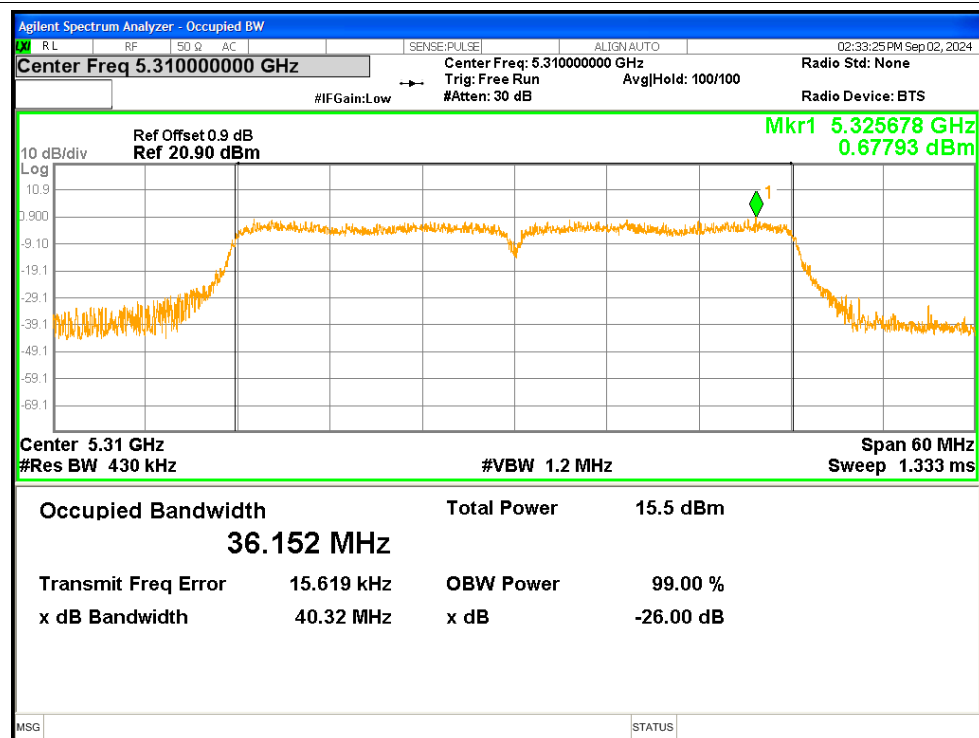
OBW NVNT ac20 5320MHz



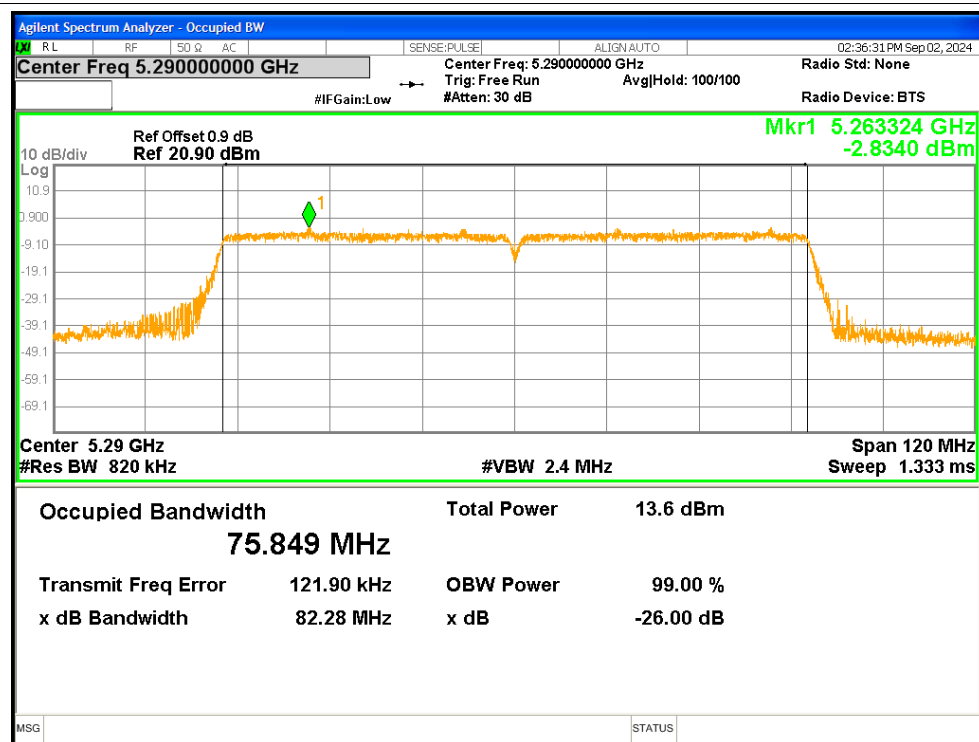
OBW NVNT ac40 5270MHz



OBW NVNT ac40 5310MHz



OBW NVNT ac80 5290MHz

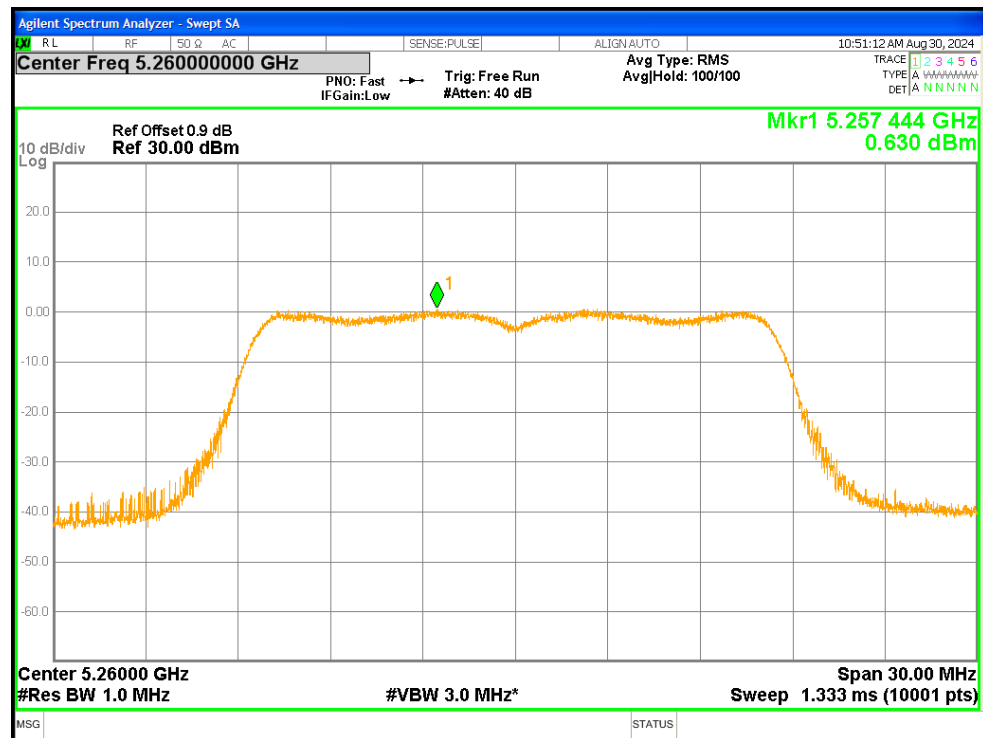


5. Maximum Power Spectral Density Level

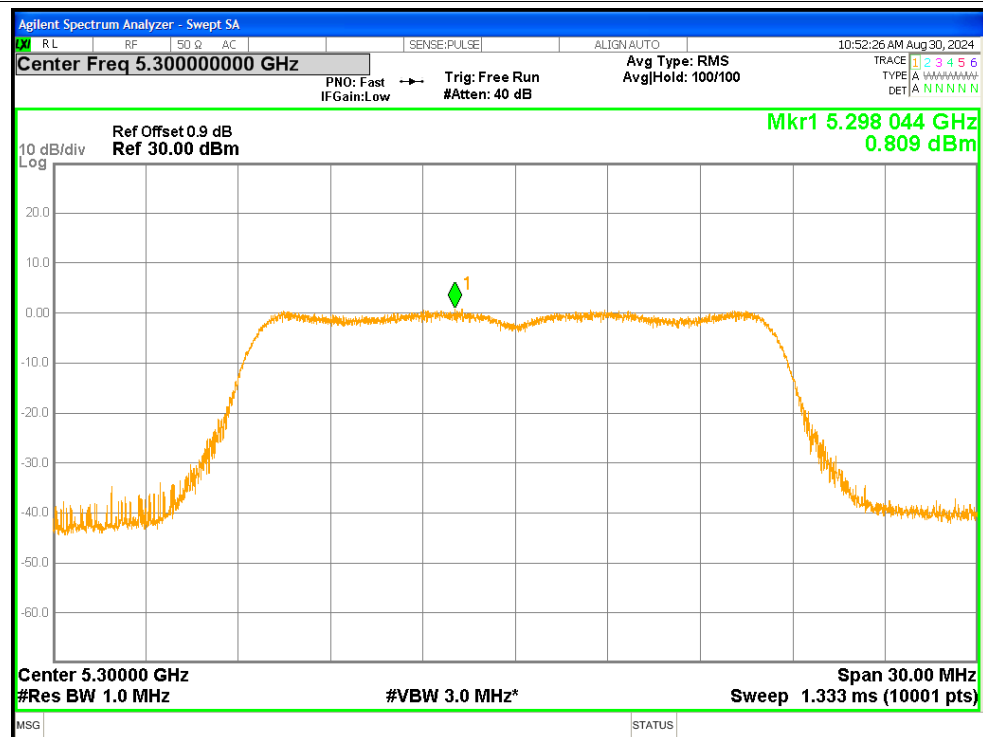
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	0.63	0.23	0.86	<=11	Pass
NVNT	a	5300	0.809	0.24	1.049	<=11	Pass
NVNT	a	5320	0.738	0.23	0.968	<=11	Pass
NVNT	n20	5260	0.728	0.25	0.978	<=11	Pass
NVNT	n20	5300	0.57	0.24	0.81	<=11	Pass
NVNT	n20	5320	0.561	0.24	0.801	<=11	Pass
NVNT	n40	5270	-4.053	0.43	-3.623	<=11	Pass
NVNT	n40	5310	-3.885	0.44	-3.445	<=11	Pass
NVNT	ac20	5260	0.709	0.26	0.969	<=11	Pass
NVNT	ac20	5300	0.959	0.26	1.219	<=11	Pass
NVNT	ac20	5320	0.472	0.26	0.732	<=11	Pass
NVNT	ac40	5270	-4.546	0.45	-4.096	<=11	Pass
NVNT	ac40	5310	-4.003	0.46	-3.543	<=11	Pass
NVNT	ac80	5290	-10.335	0.69	-9.645	<=11	Pass

Test Graphs

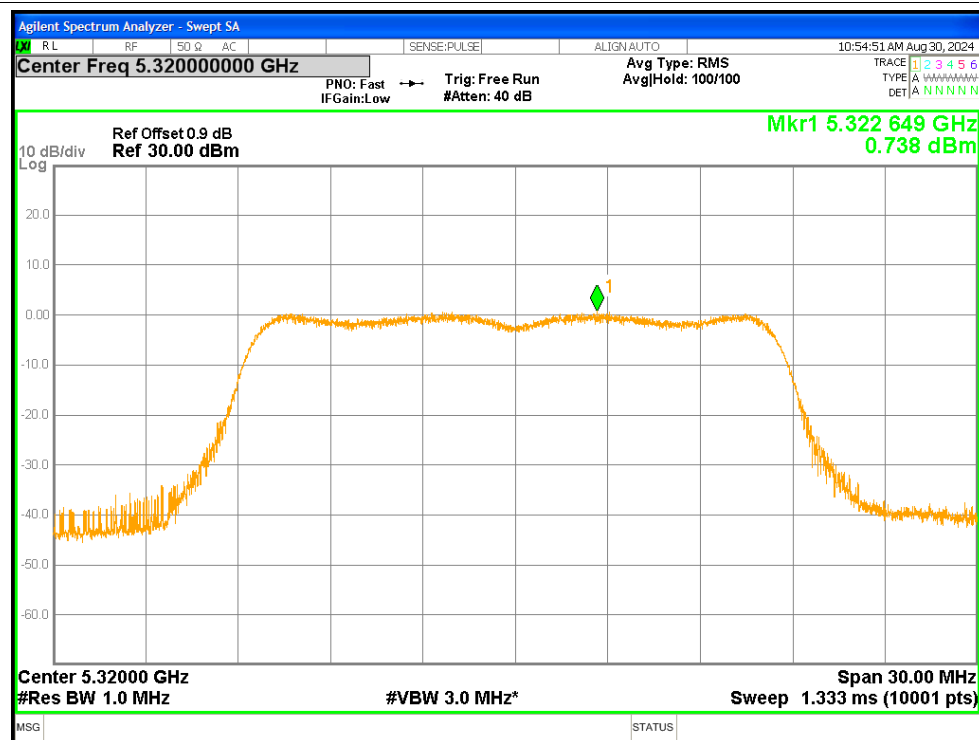
PSD NVNT a 5260MHz



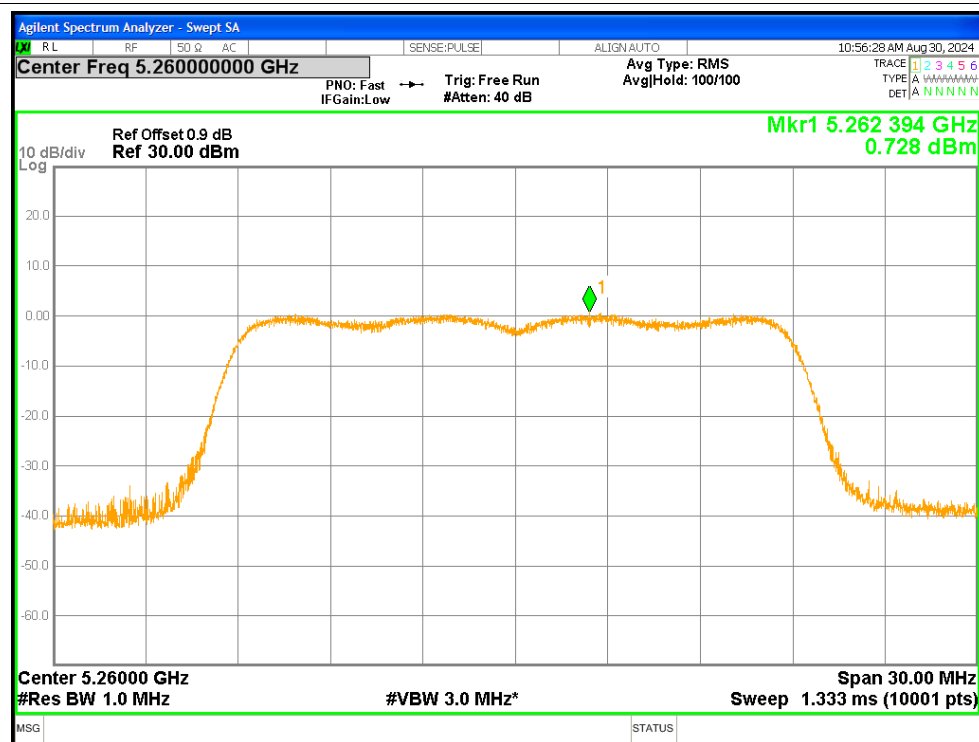
PSD NVNT a 5300MHz



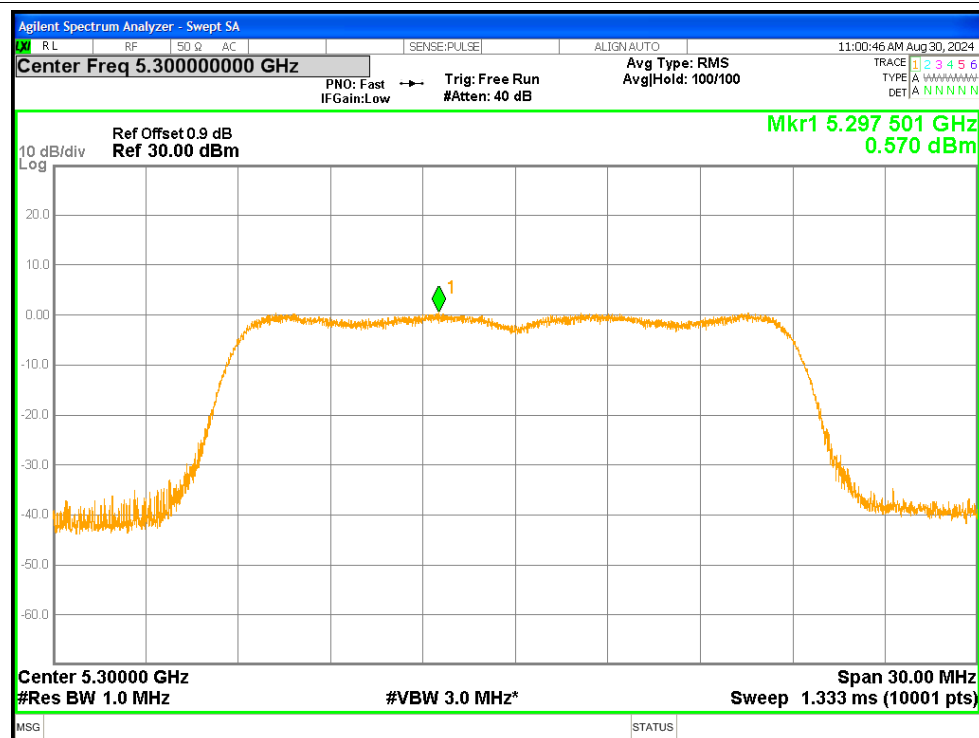
PSD NVNT a 5320MHz



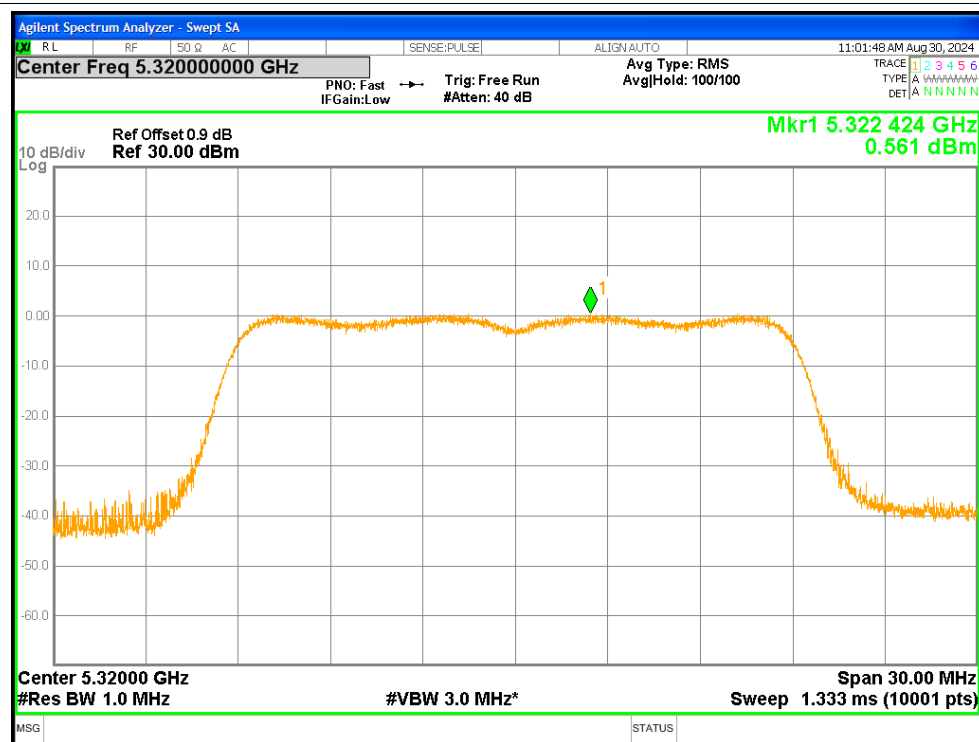
PSD NVNT n20 5260MHz



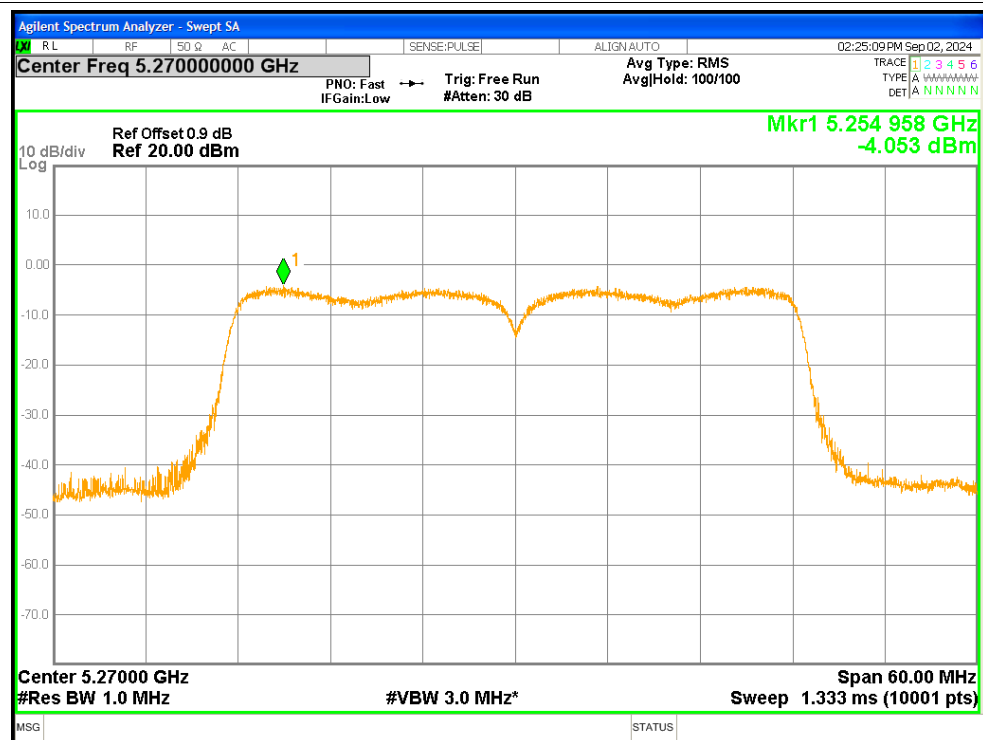
PSD NVNT n20 5300MHz



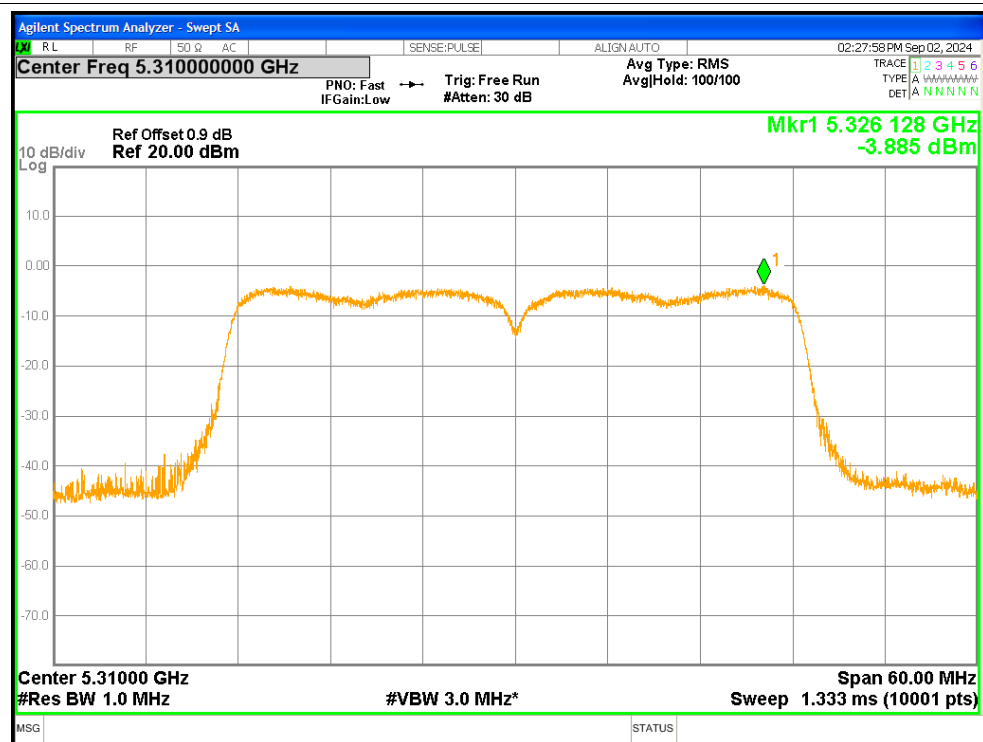
PSD NVNT n20 5320MHz



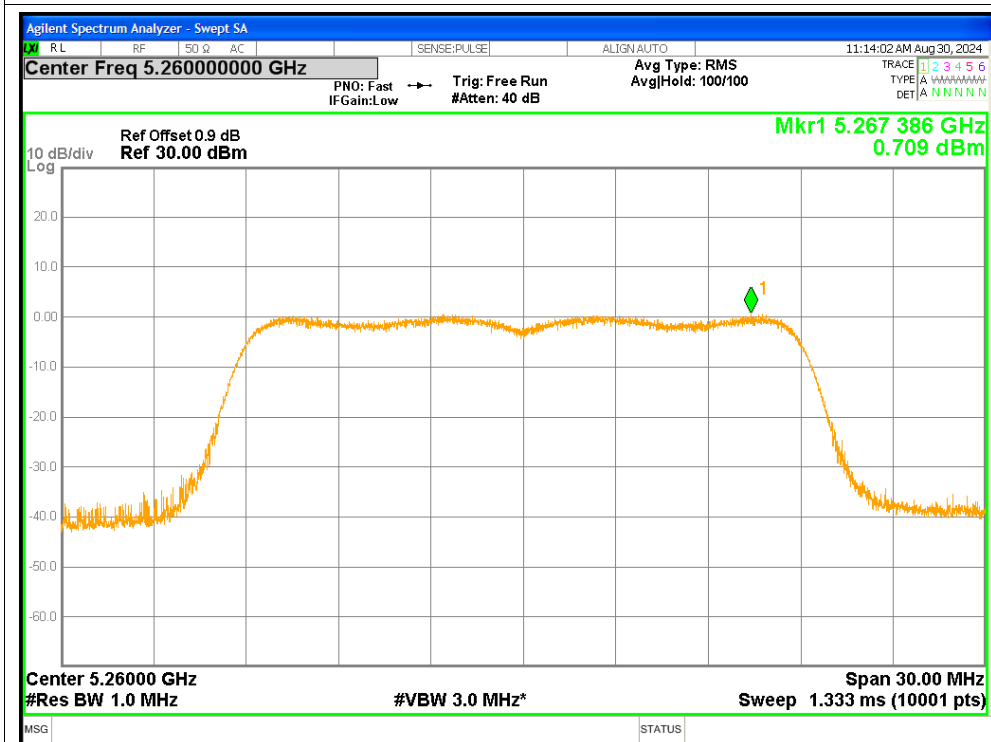
PSD NVNT n40 5270MHz



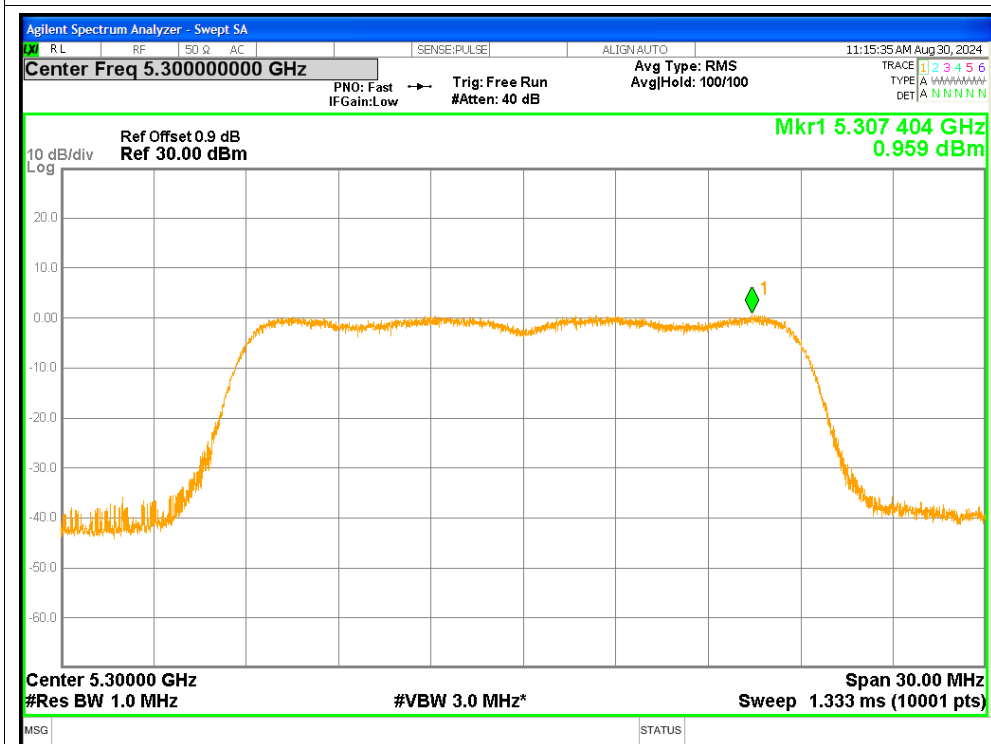
PSD NVNT n40 5310MHz



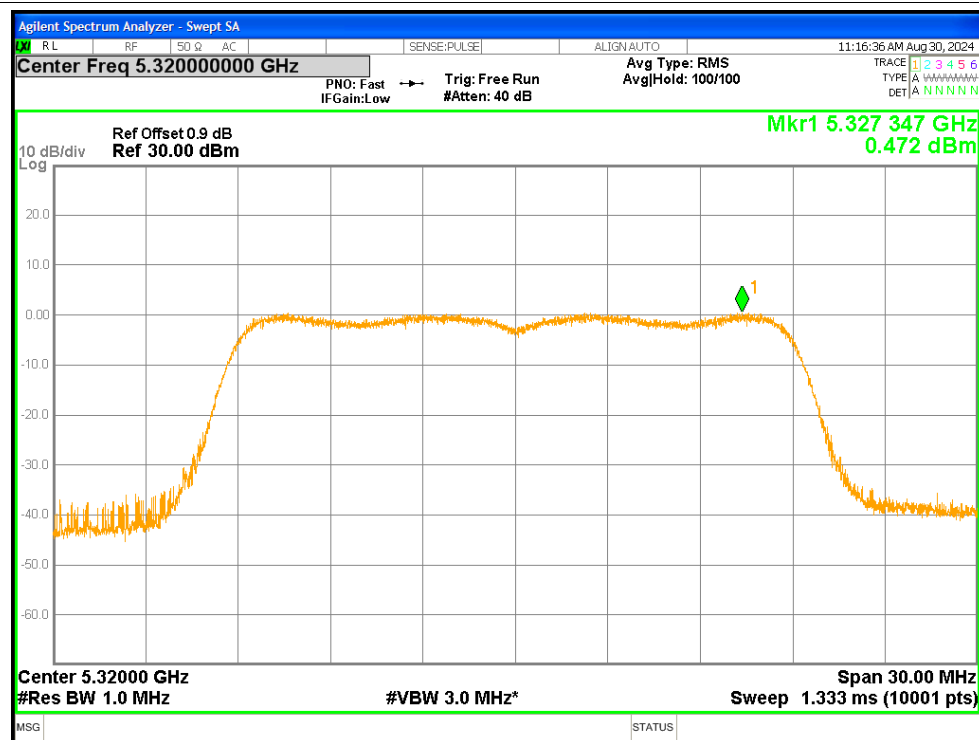
PSD NVNT ac20 5260MHz



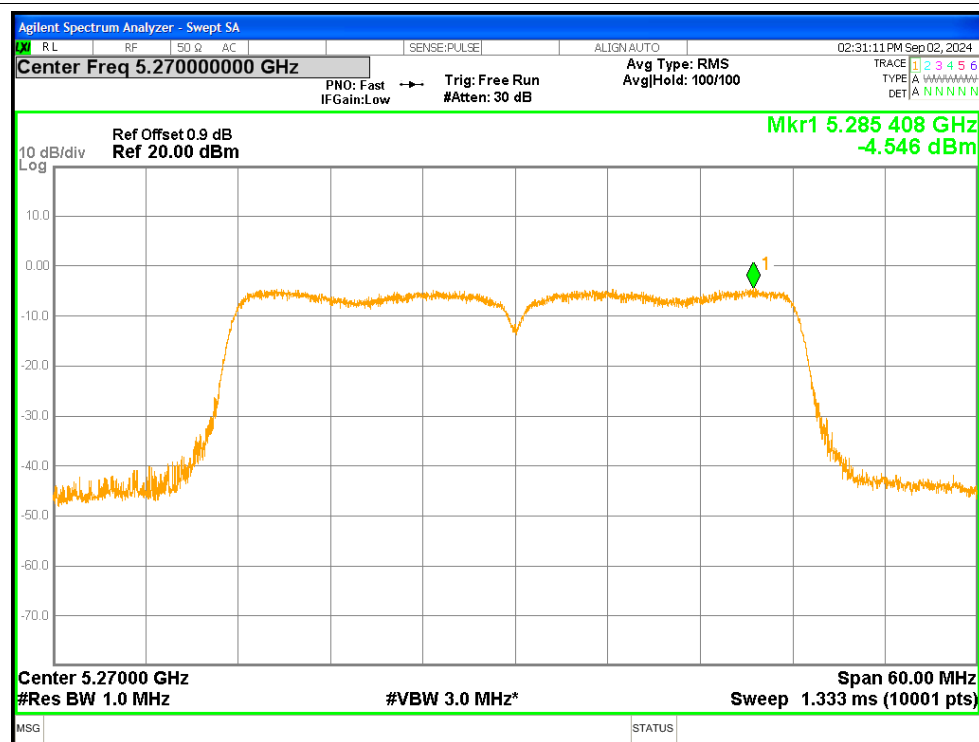
PSD NVNT ac20 5300MHz



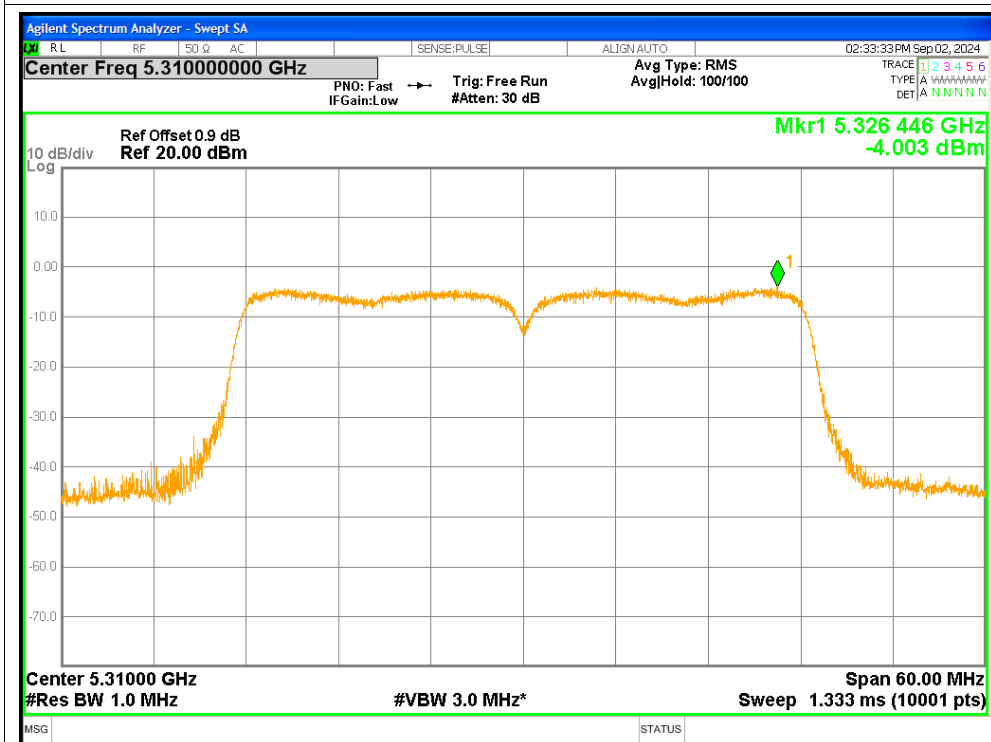
PSD NVNT ac20 5320MHz



PSD NVNT ac40 5270MHz



PSD NVNT ac40 5310MHz



PSD NVNT ac80 5290MHz

