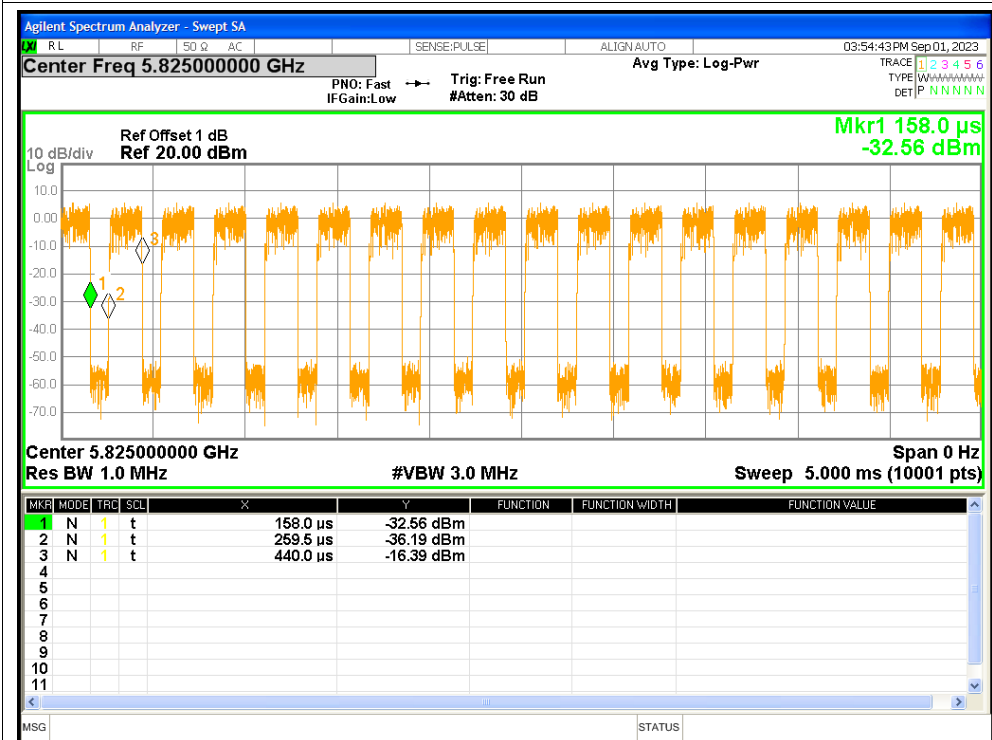


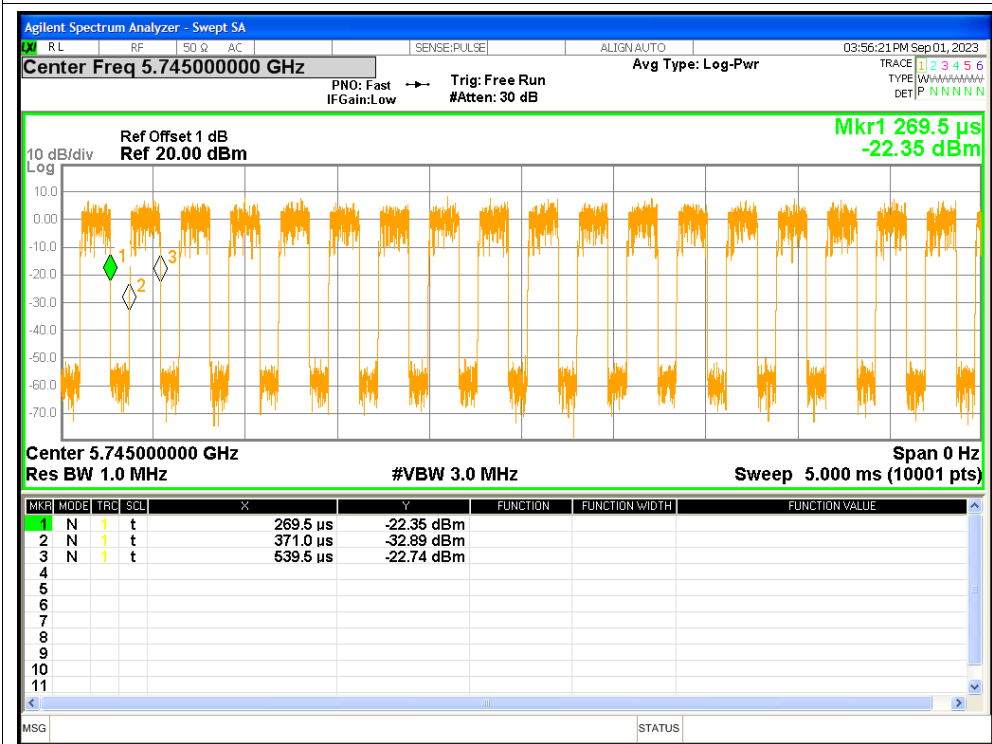
1. Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	63.72	1.96	5.56
NVNT	a	5785	63.89	1.95	5.54
NVNT	a	5825	64.01	1.94	5.54
NVNT	n20	5745	62.41	2.05	5.93
NVNT	n20	5785	62.41	2.05	5.93
NVNT	n20	5825	62.41	2.05	5.93

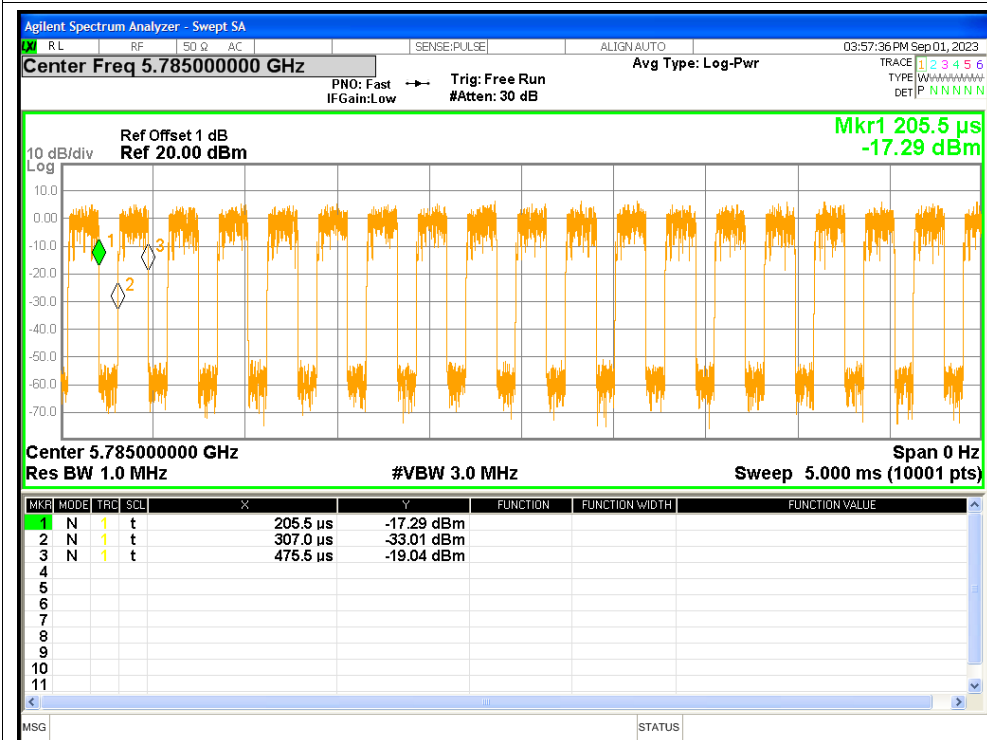
Duty Cycle NVNT a 5825MHz



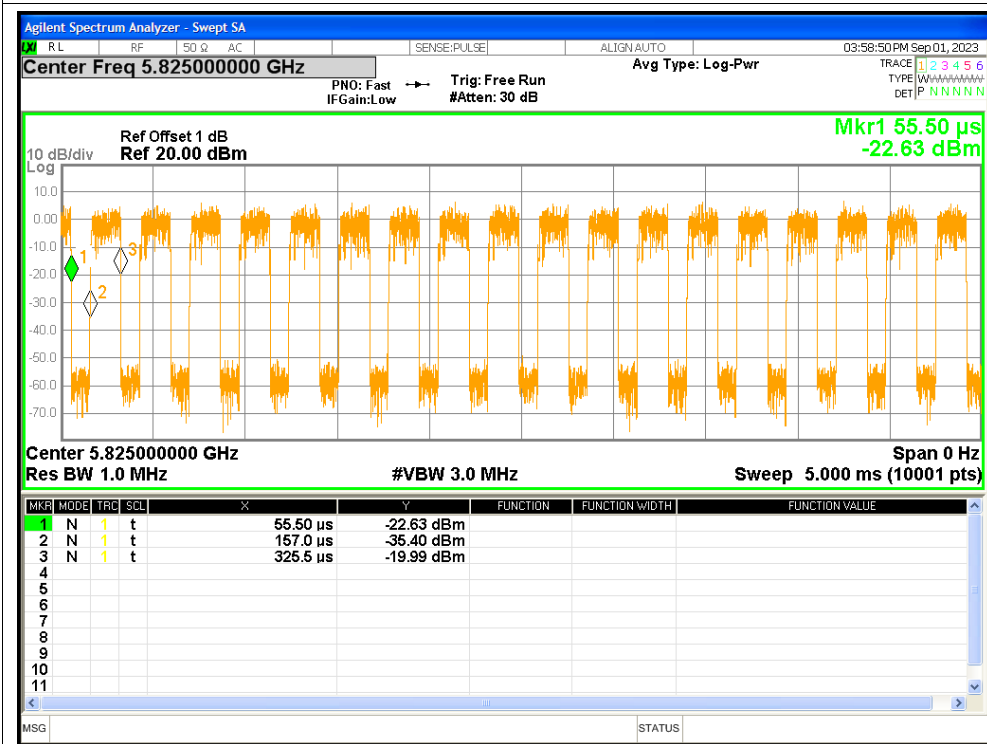
Duty Cycle NVNT n20 5745MHz



Duty Cycle NVNT n20 5785MHz



Duty Cycle NVNT n20 5825MHz

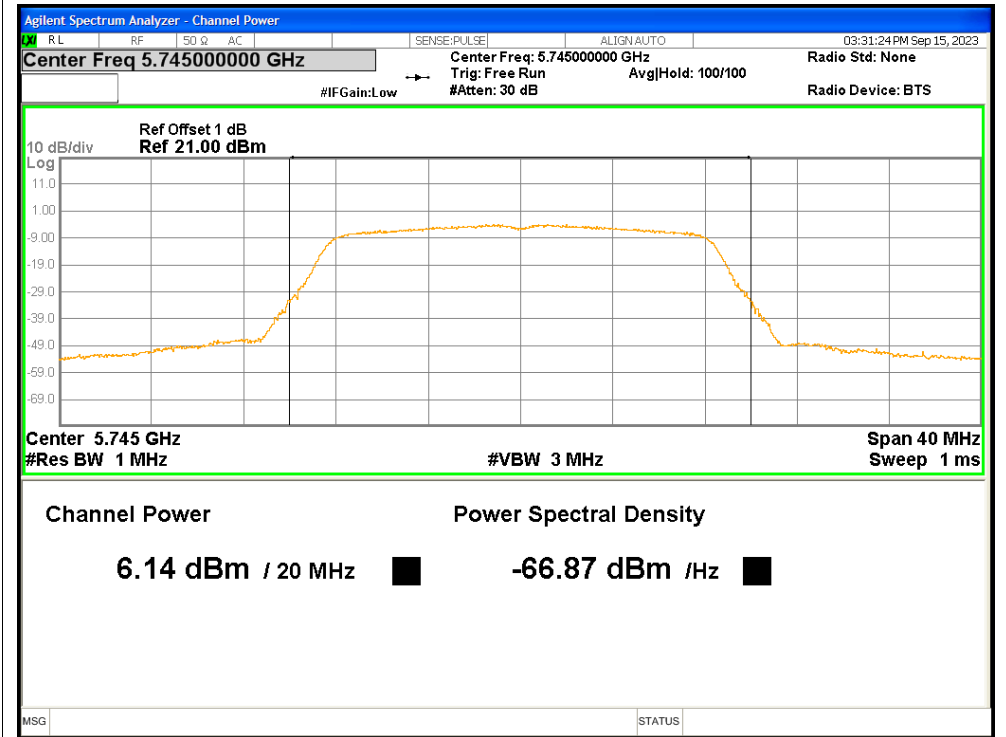


2. Maximum Conducted Output Power

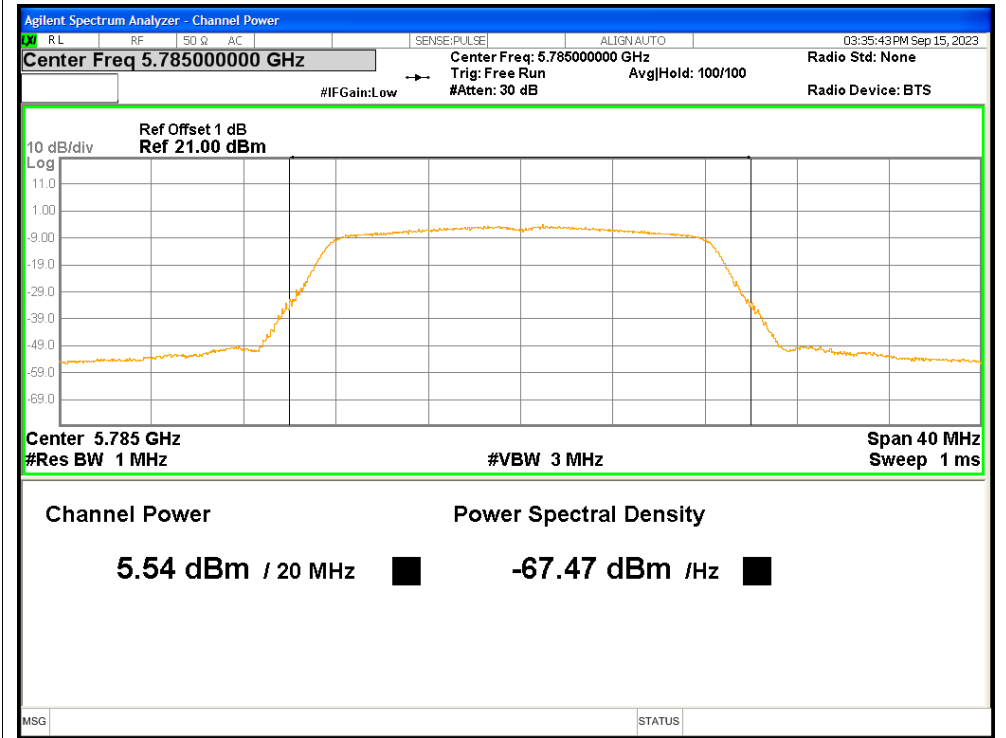
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	6.14	1.96	8.1	<=30	Pass
NVNT	a	5785	5.54	1.95	7.49	<=30	Pass
NVNT	a	5825	4.99	1.94	6.93	<=30	Pass
NVNT	n20	5745	5.47	2.05	7.52	<=30	Pass
NVNT	n20	5785	4.92	2.05	6.97	<=30	Pass
NVNT	n20	5825	4.3	2.05	6.35	<=30	Pass

Test Graphs

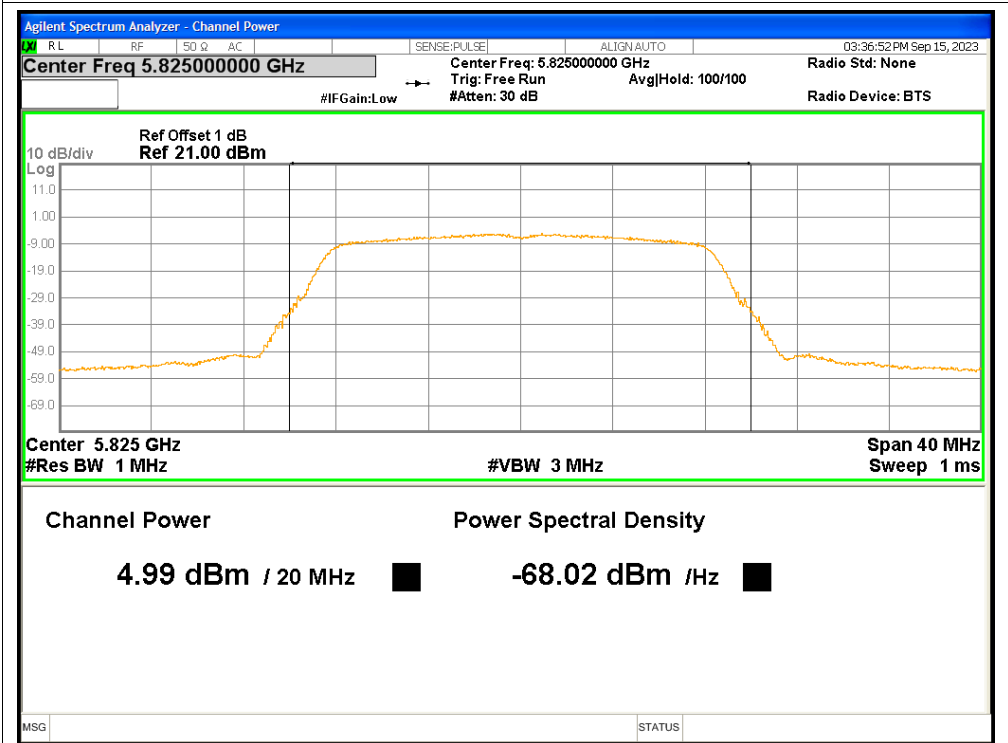
Power NVNT a 5745MHz



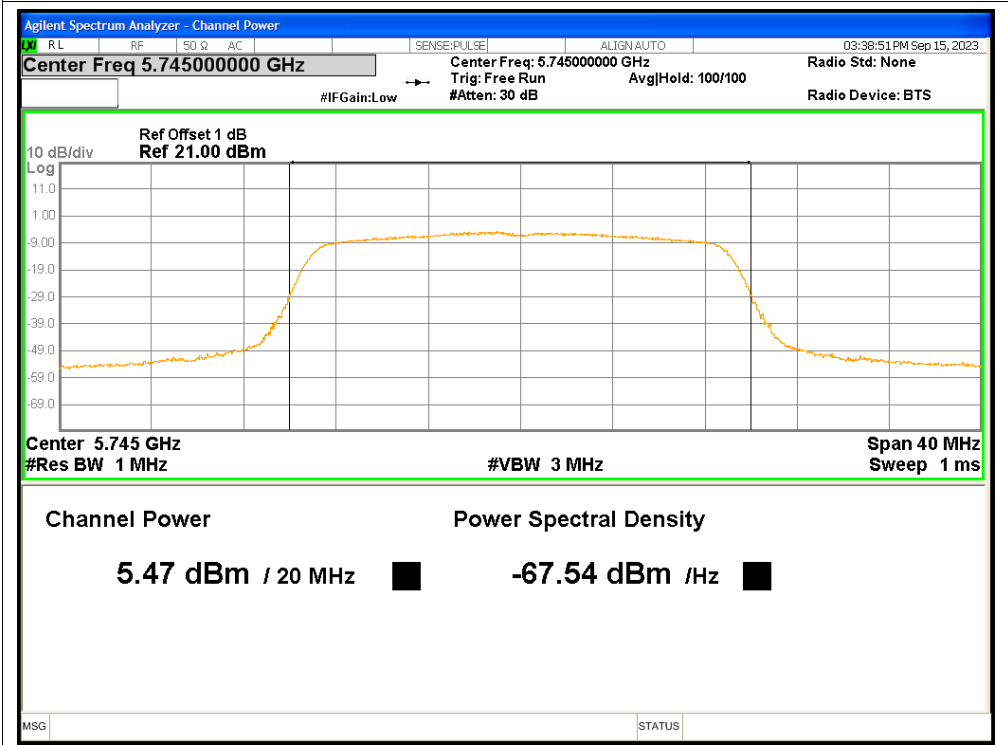
Power NVNT a 5785MHz



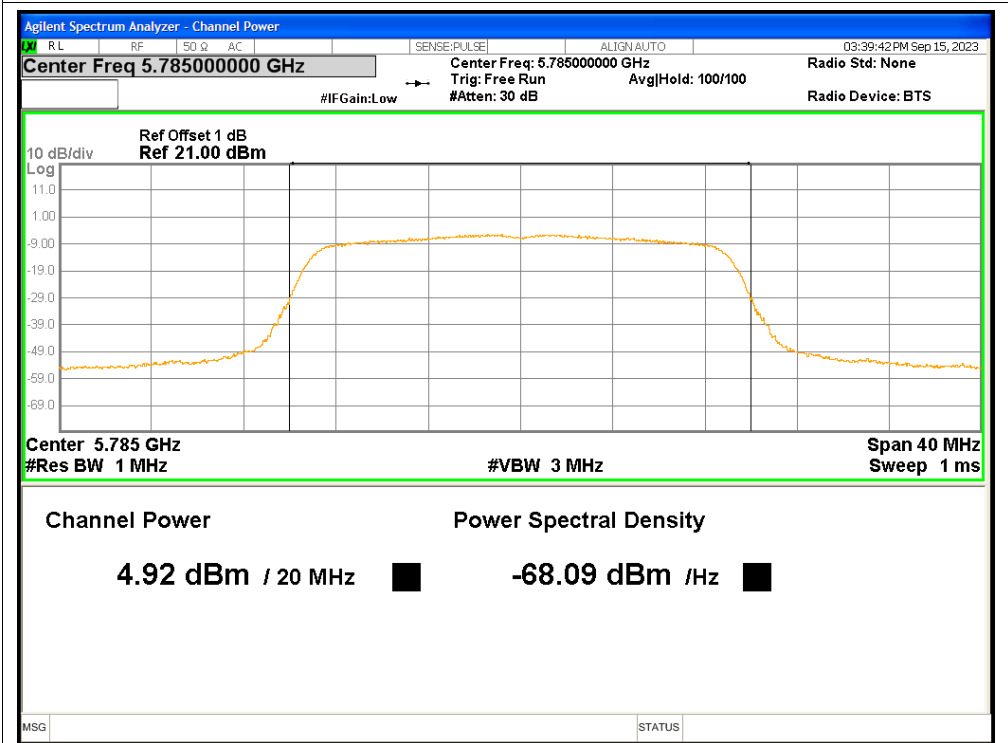
Power NVNT a 5825MHz



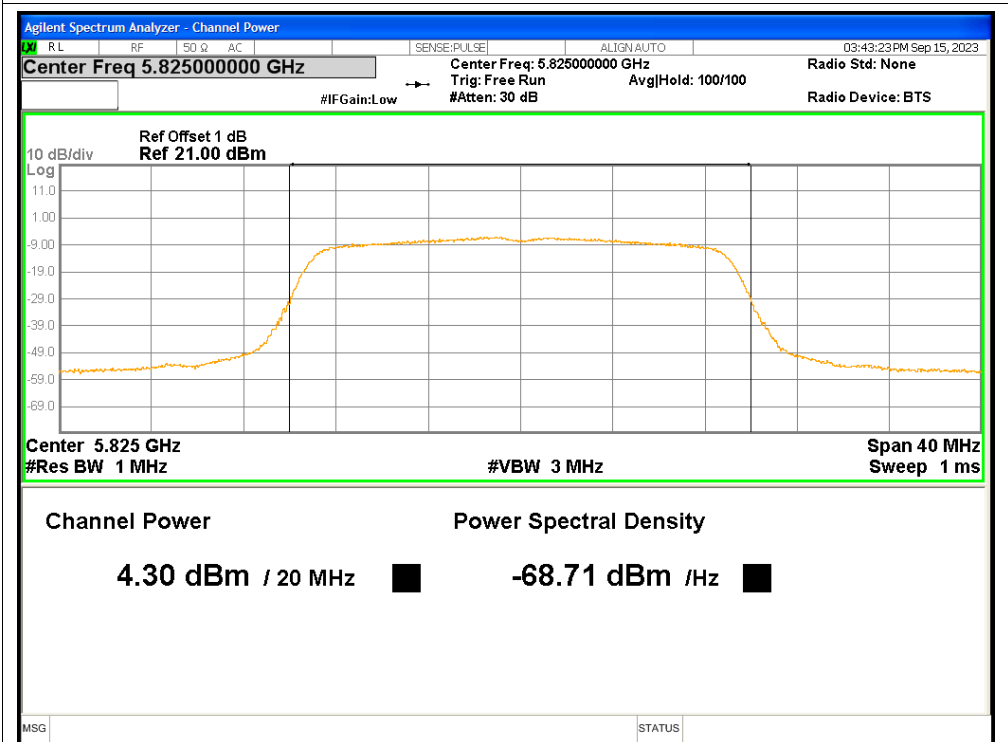
Power NVNT n20 5745MHz



Power NVNT n20 5785MHz



Power NVNT n20 5825MHz

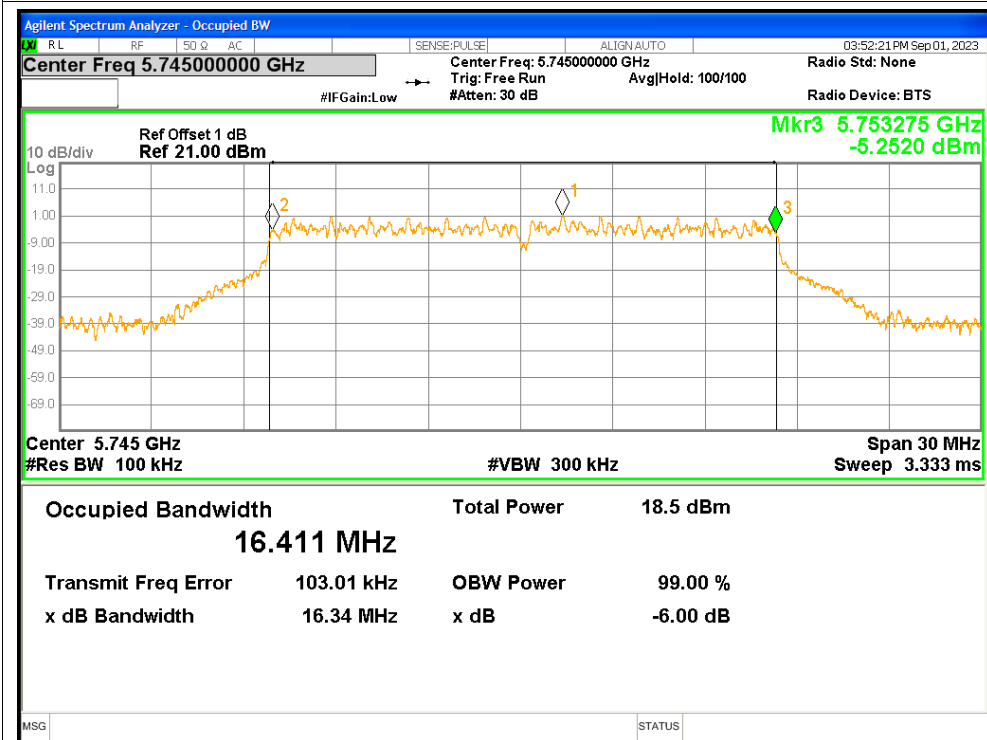


3. -6dB Bandwidth

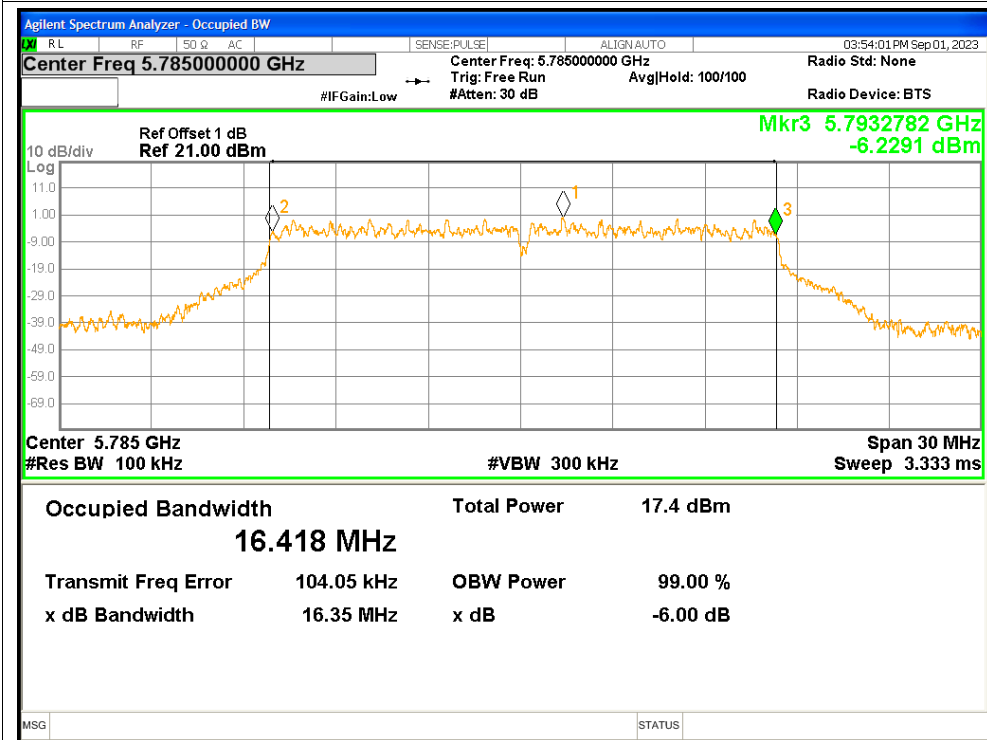
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	16.3439	≥ 0.5	Pass
NVNT	a	5785	16.3483	≥ 0.5	Pass
NVNT	a	5825	16.3629	≥ 0.5	Pass
NVNT	n20	5745	17.6567	≥ 0.5	Pass
NVNT	n20	5785	17.6287	≥ 0.5	Pass
NVNT	n20	5825	17.6797	≥ 0.5	Pass

Test Graphs

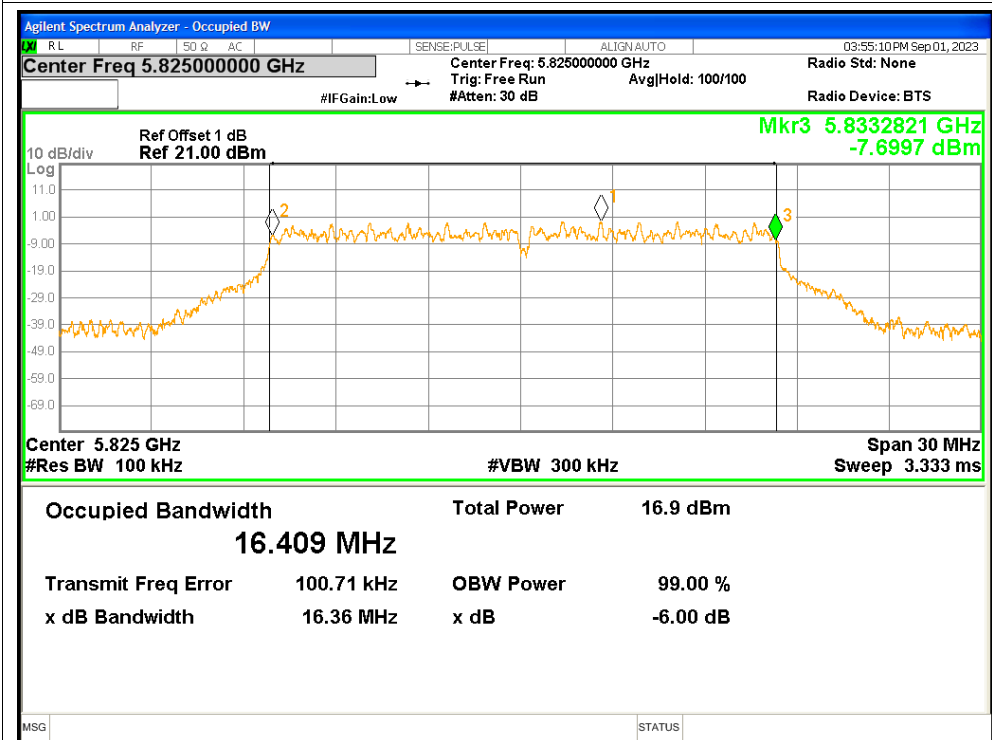
-6dB Bandwidth NVNT a 5745MHz



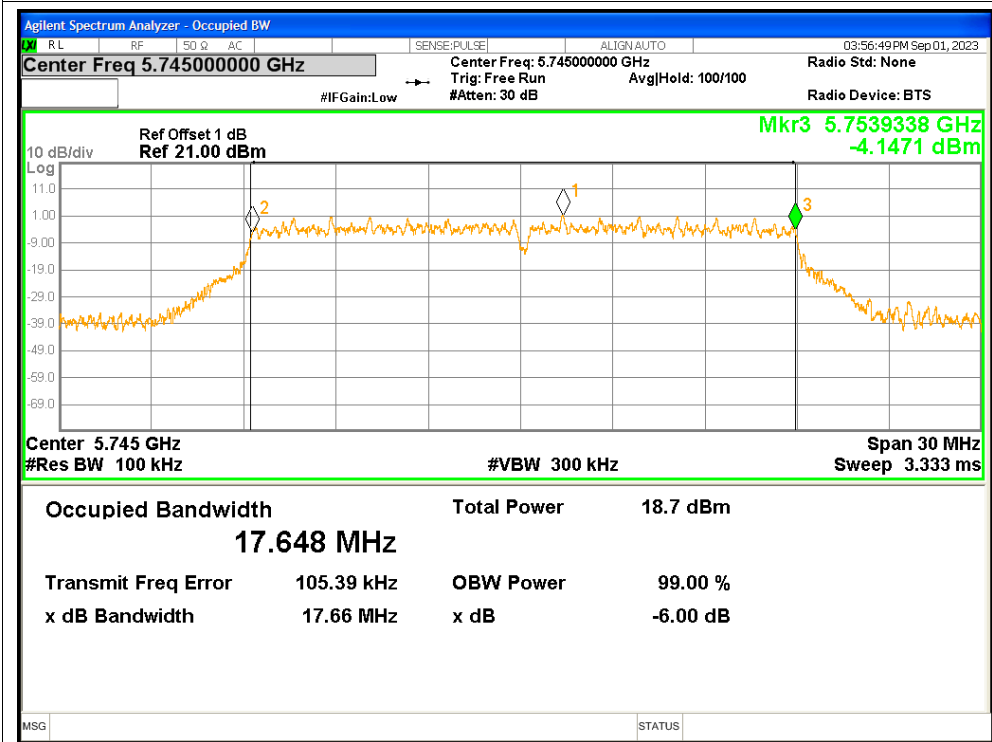
-6dB Bandwidth NVNT a 5785MHz



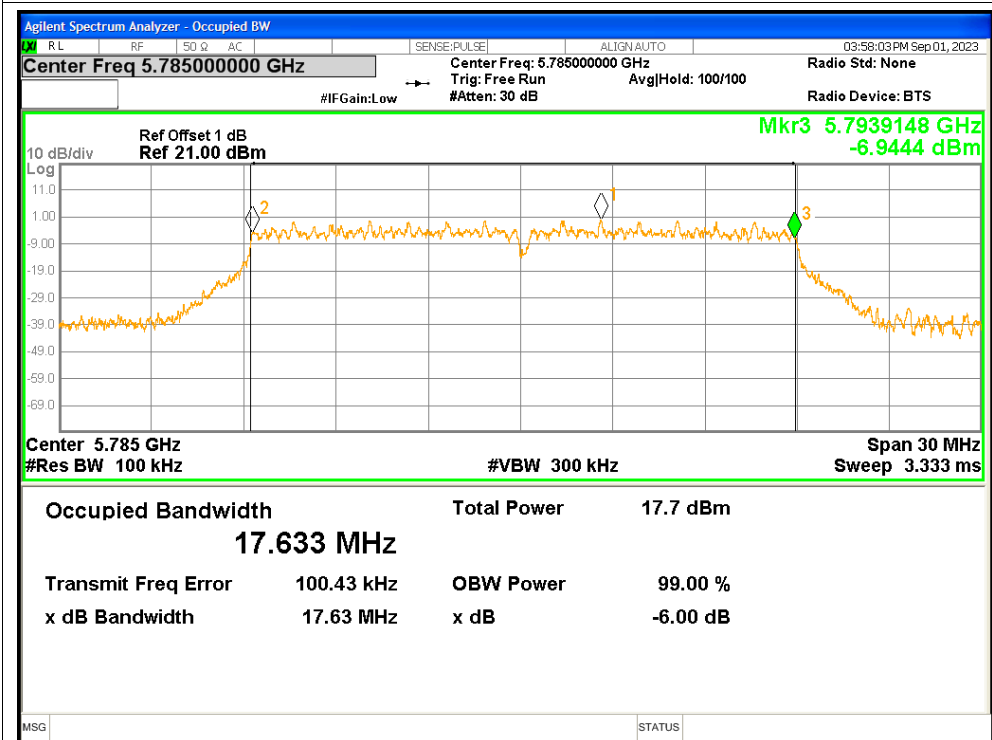
-6dB Bandwidth NVNT a 5825MHz



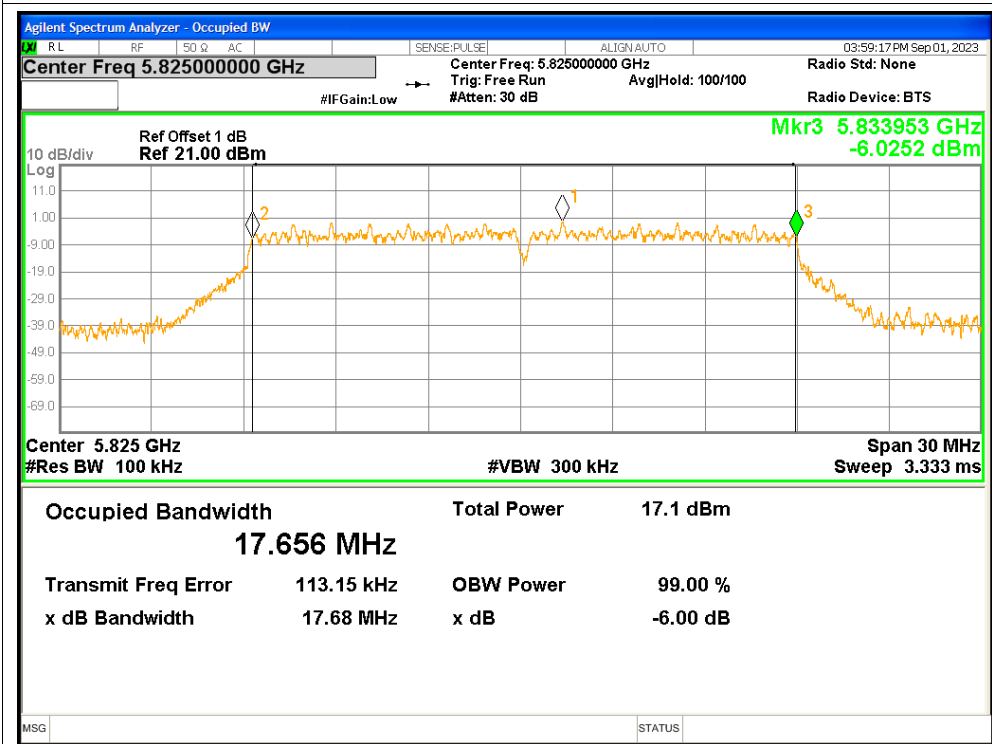
-6dB Bandwidth NVNT n20 5745MHz



-6dB Bandwidth NVNT n20 5785MHz



-6dB Bandwidth NVNT n20 5825MHz

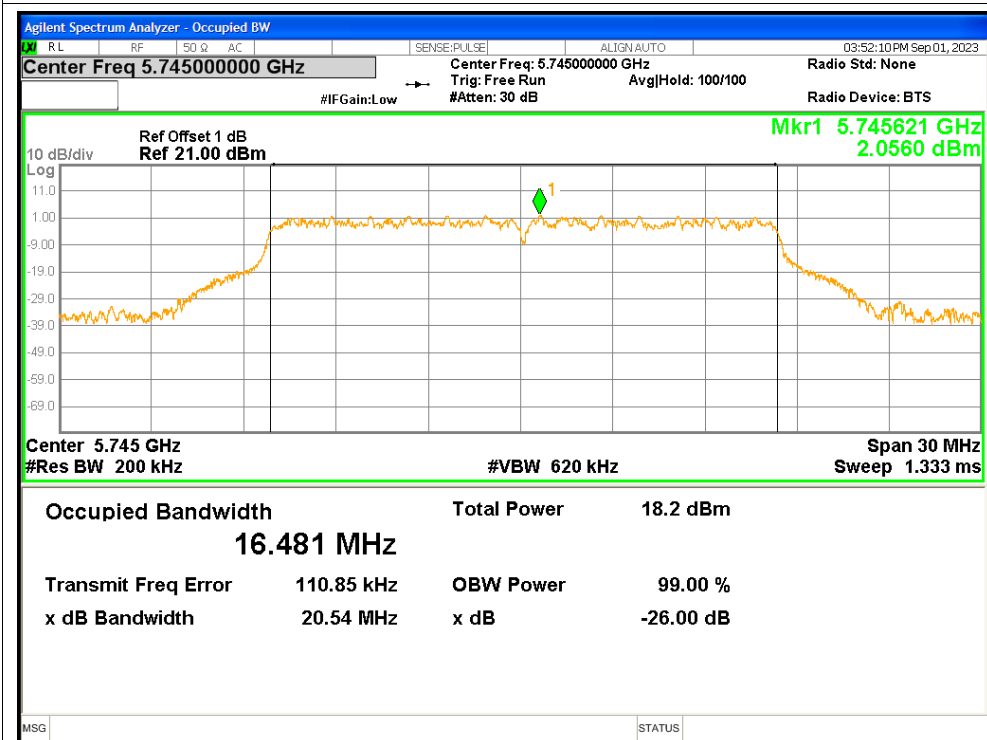


4. Occupied Channel Bandwidth

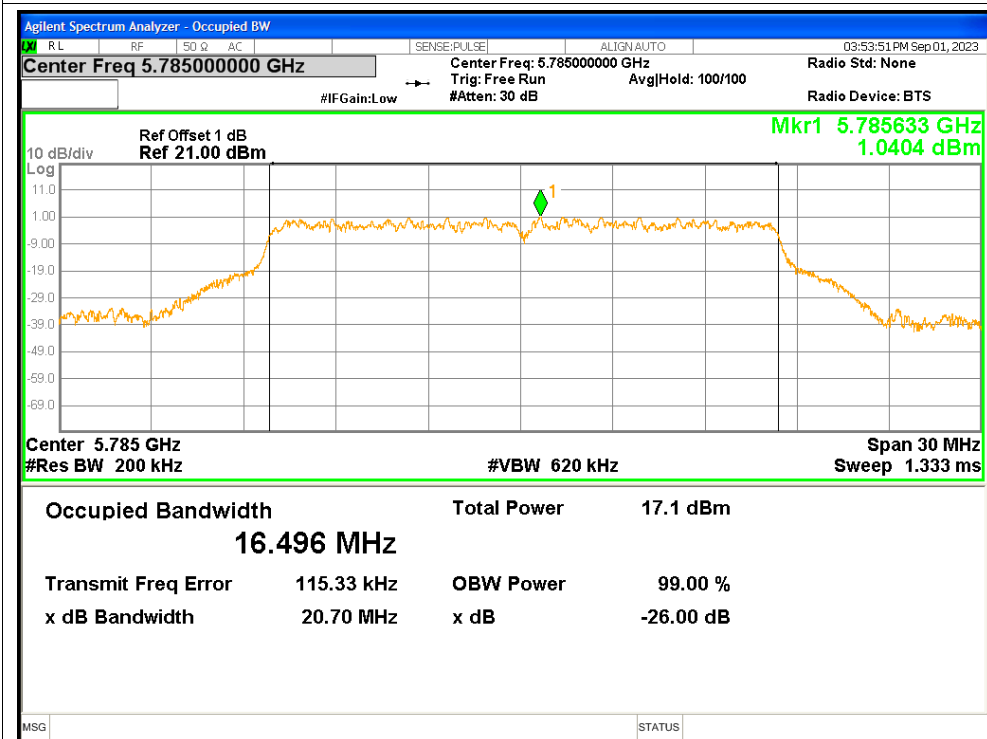
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5745	16.4813
NVNT	a	5785	16.496
NVNT	a	5825	16.4846
NVNT	n20	5745	17.7311
NVNT	n20	5785	17.7169
NVNT	n20	5825	17.7291

Test Graphs

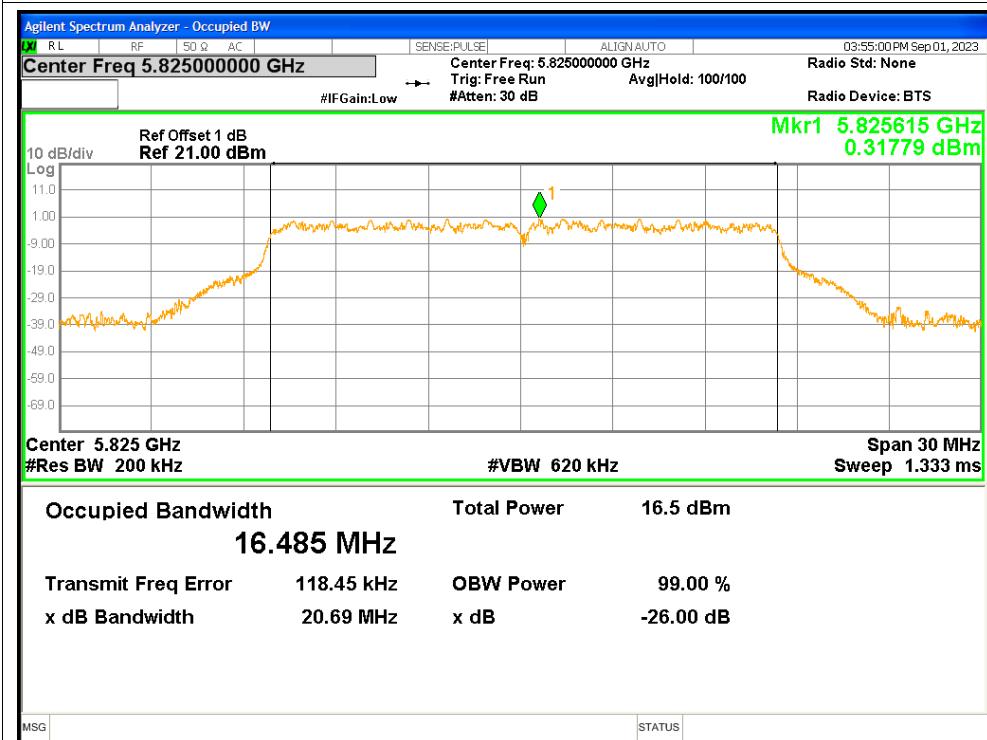
OBW NVNT a 5745MHz



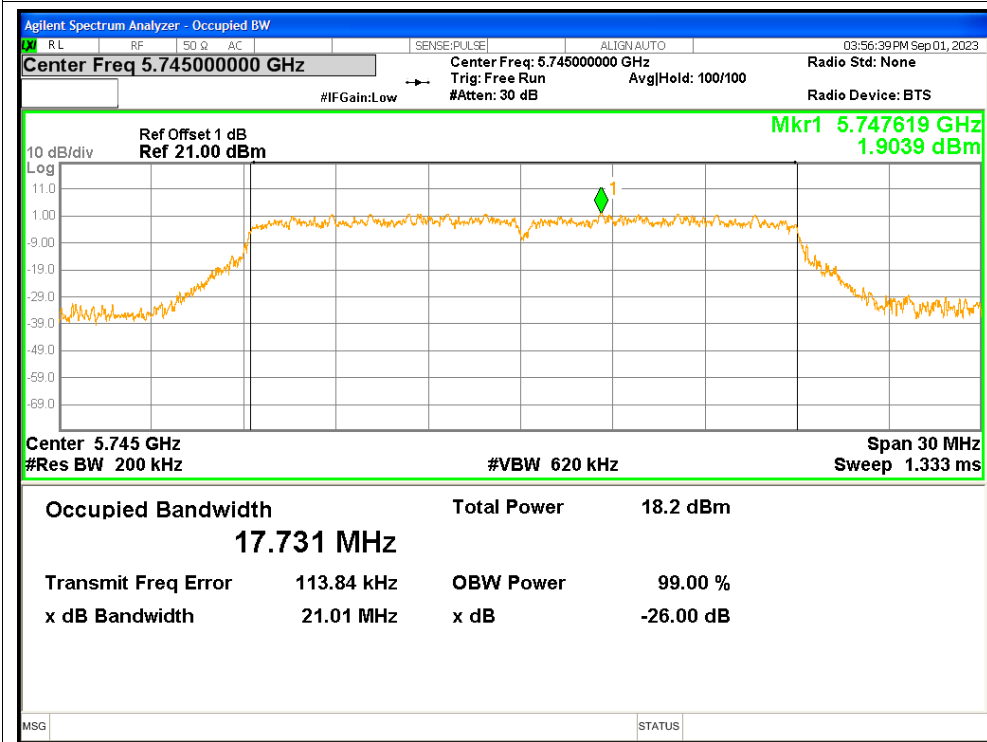
OBW NVNT a 5785MHz



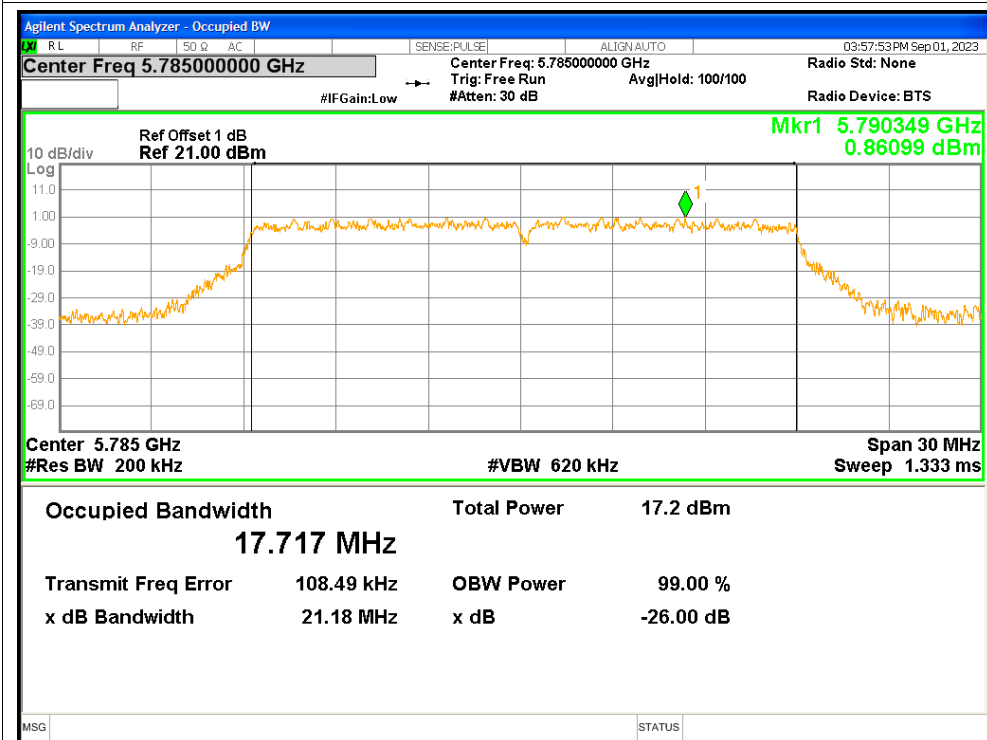
OBW NVNT a 5825MHz



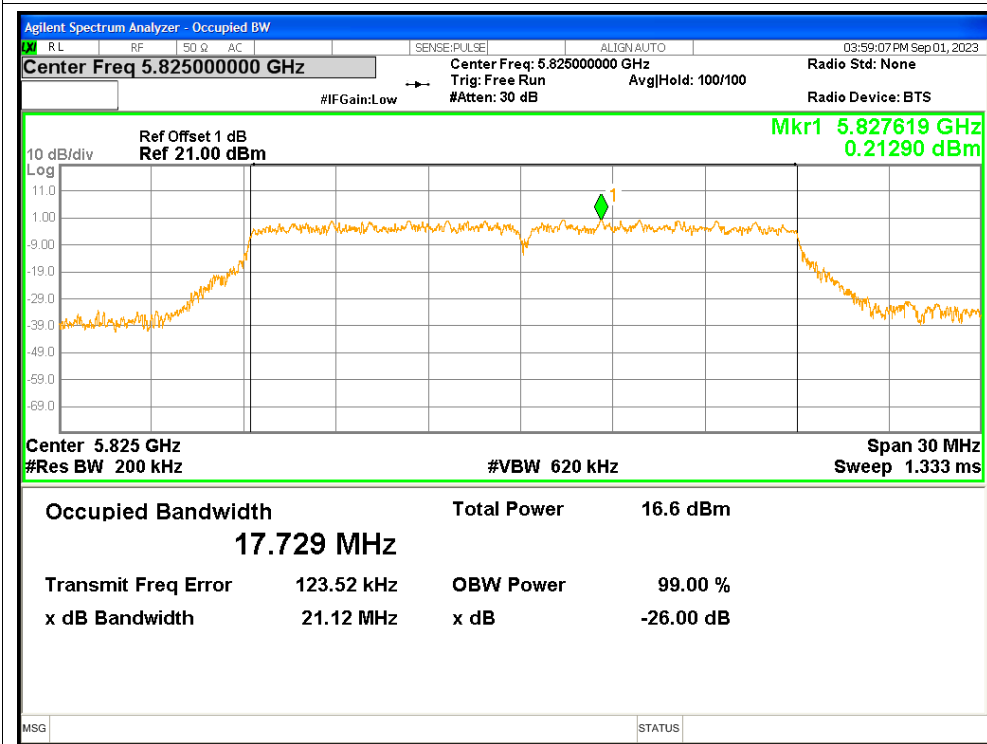
OBW NVNT n20 5745MHz



OBW NVNT n20 5785MHz



OBW NVNT n20 5825MHz

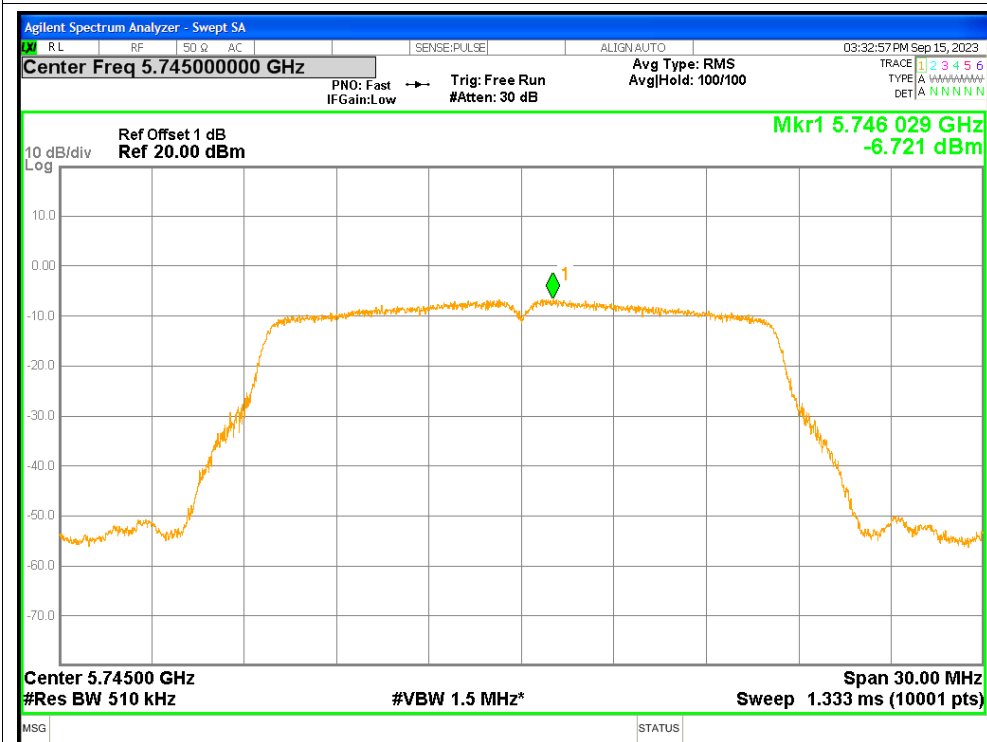


5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	-6.721	1.96	-4.761	<=30	Pass
NVNT	a	5785	-6.837	1.95	-4.887	<=30	Pass
NVNT	a	5825	-7.683	1.94	-5.743	<=30	Pass
NVNT	n20	5745	-7.377	2.05	-5.327	<=30	Pass
NVNT	n20	5785	-7.91	2.05	-5.86	<=30	Pass
NVNT	n20	5825	-8.193	2.05	-6.143	<=30	Pass

Test Graphs

PSD NVNT a 5745MHz



PSD NVNT a 5785MHz

