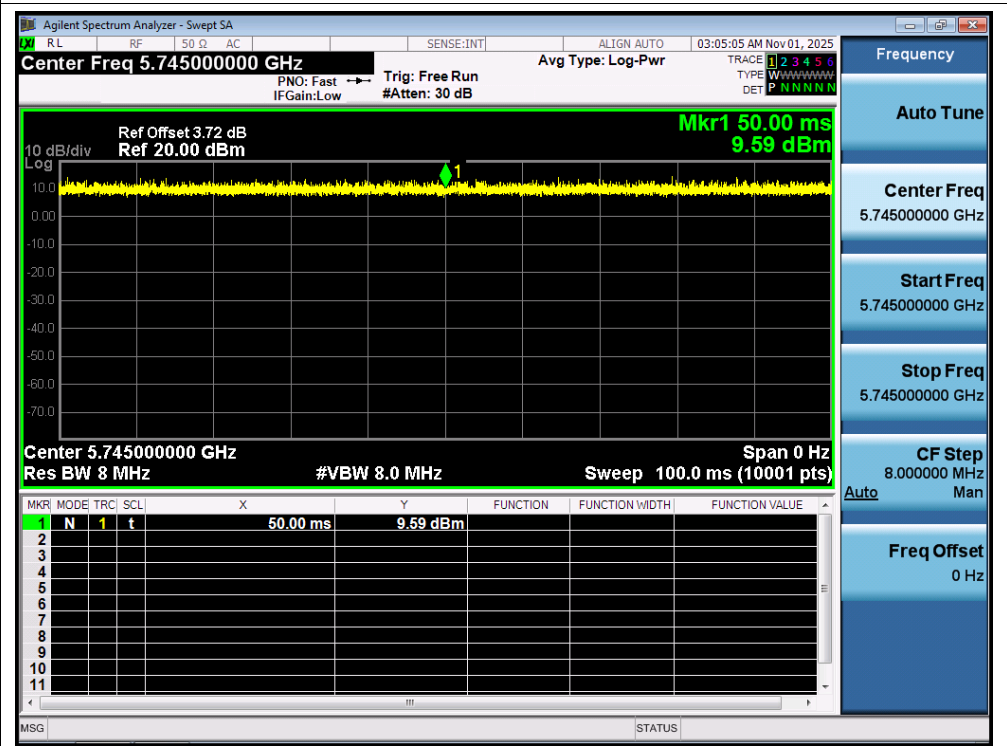


Duty Cycle

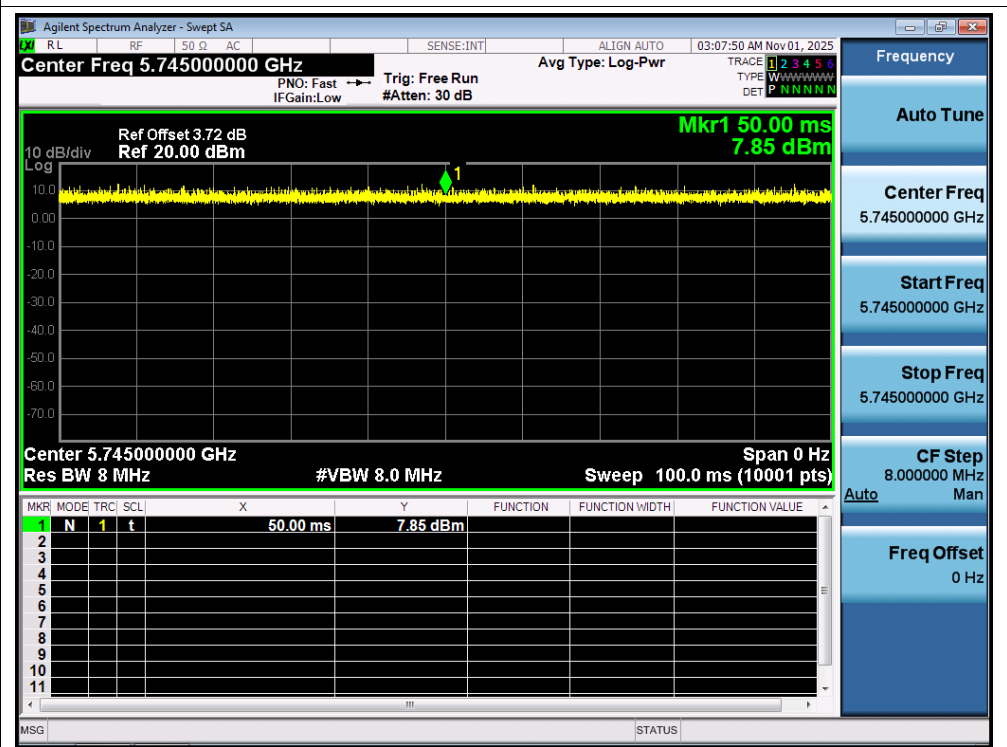
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	100	0
NVNT	n20	5745	100	0
NVNT	n40	5755	100	0
NVNT	ac20	5745	100	0
NVNT	ac40	5755	100	0
NVNT	ac80	5775	100	0

Test Graphs	

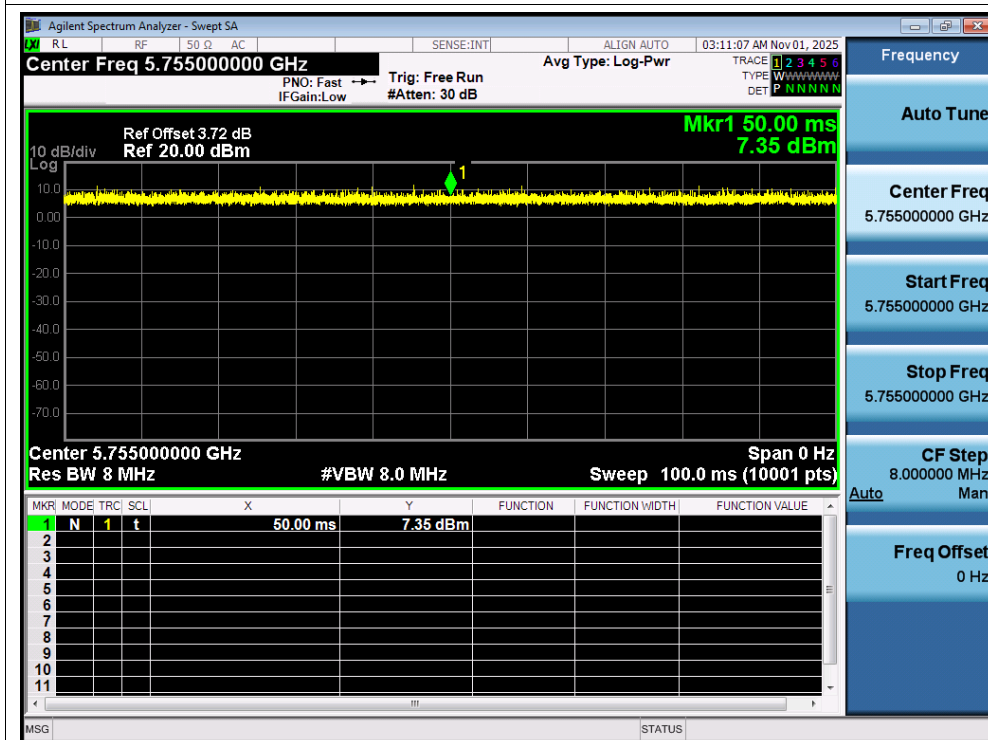
Duty Cycle NVNT a 5745MHz



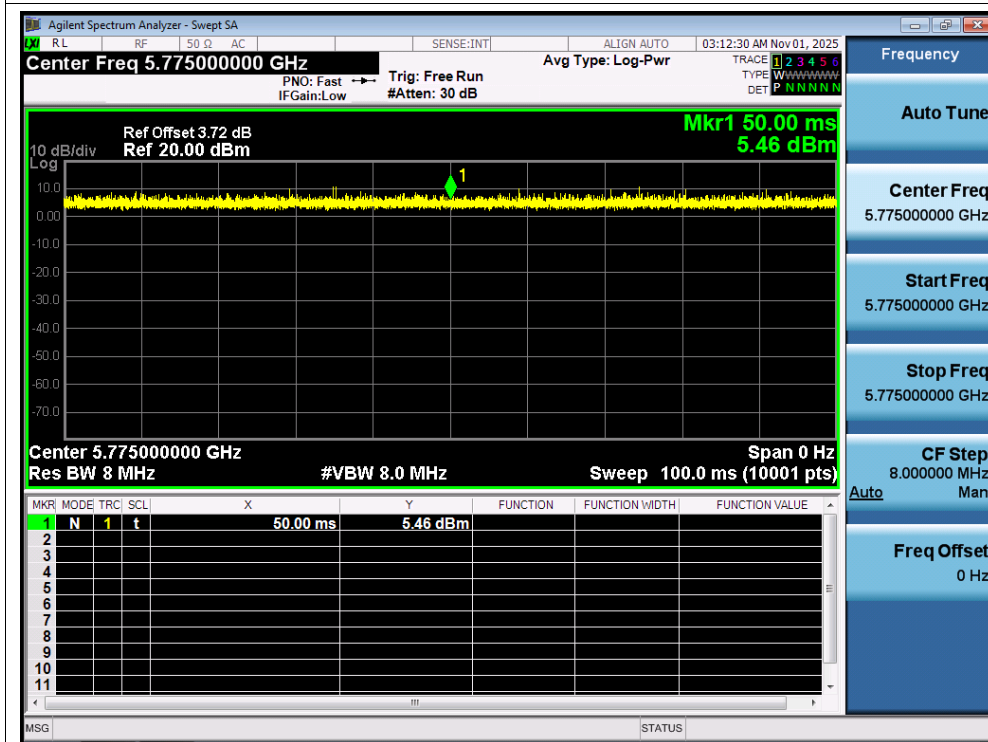
Duty Cycle NVNT n20 5745MHz



Duty Cycle NVNT ac40 5755MHz

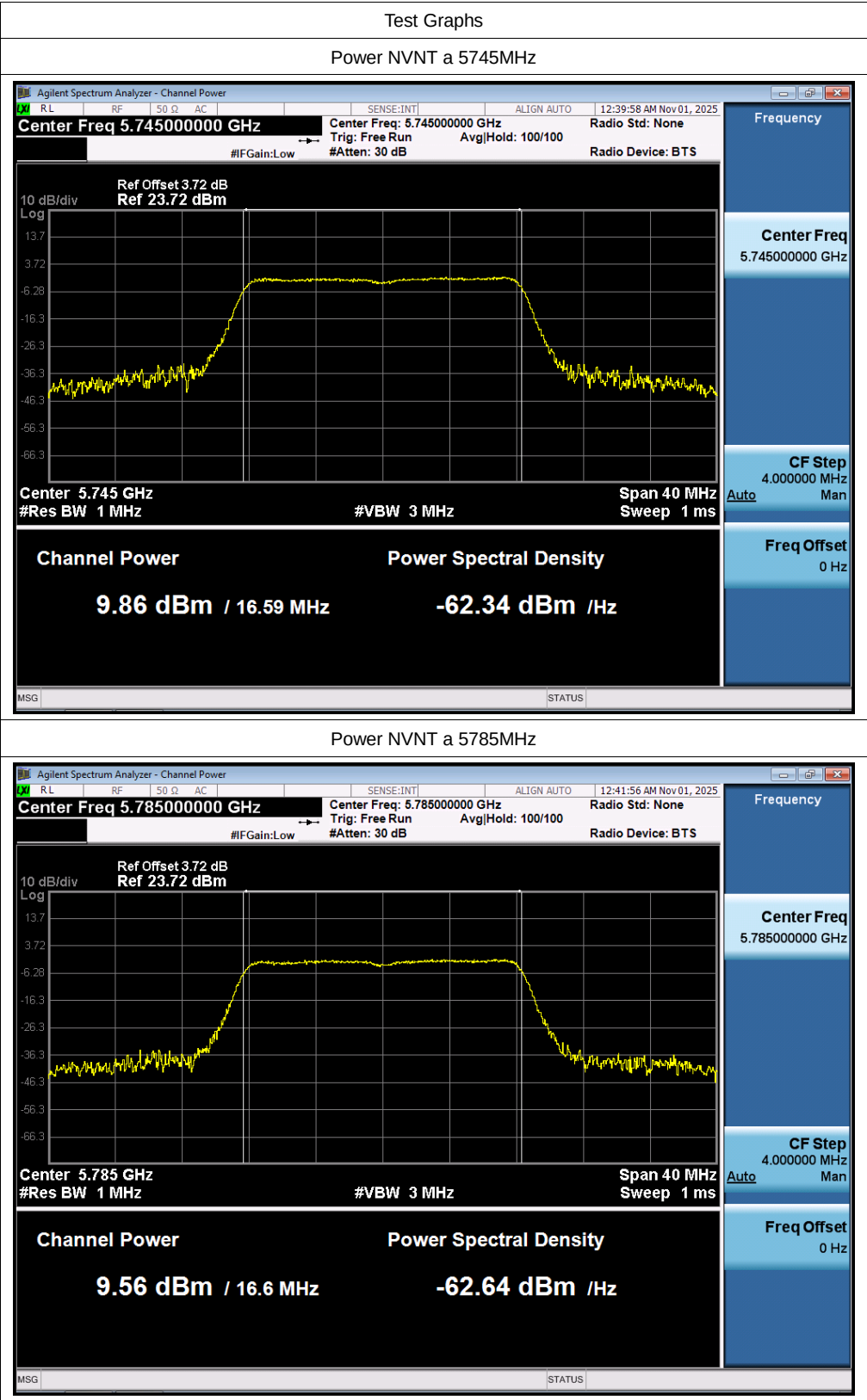


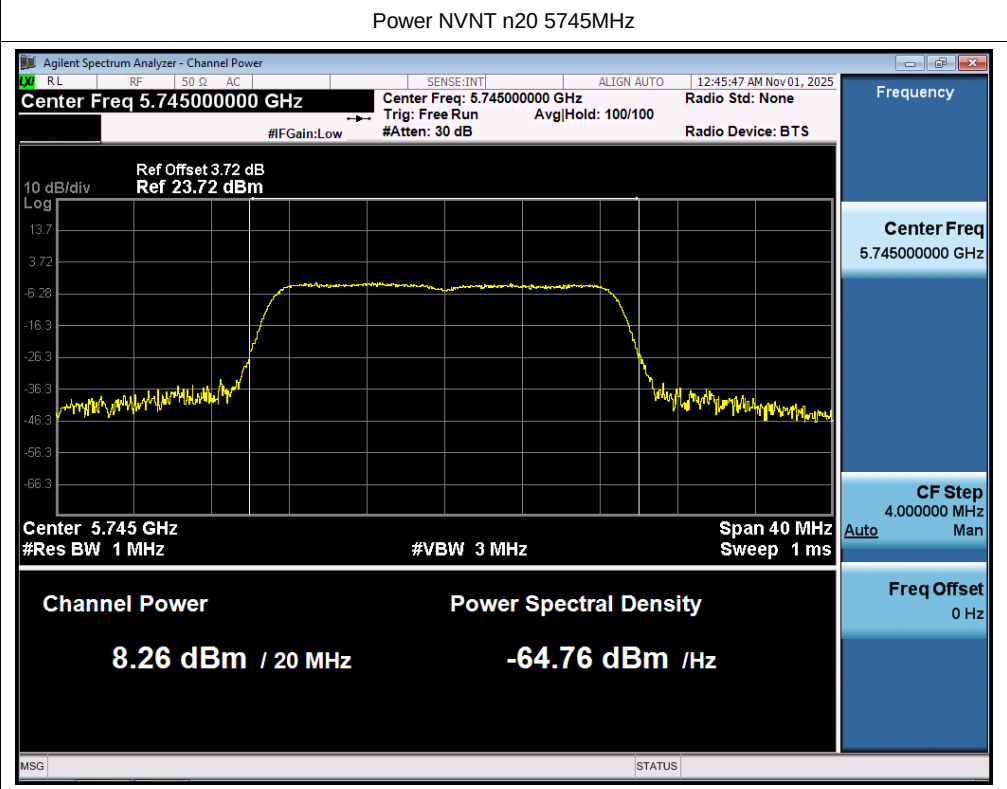
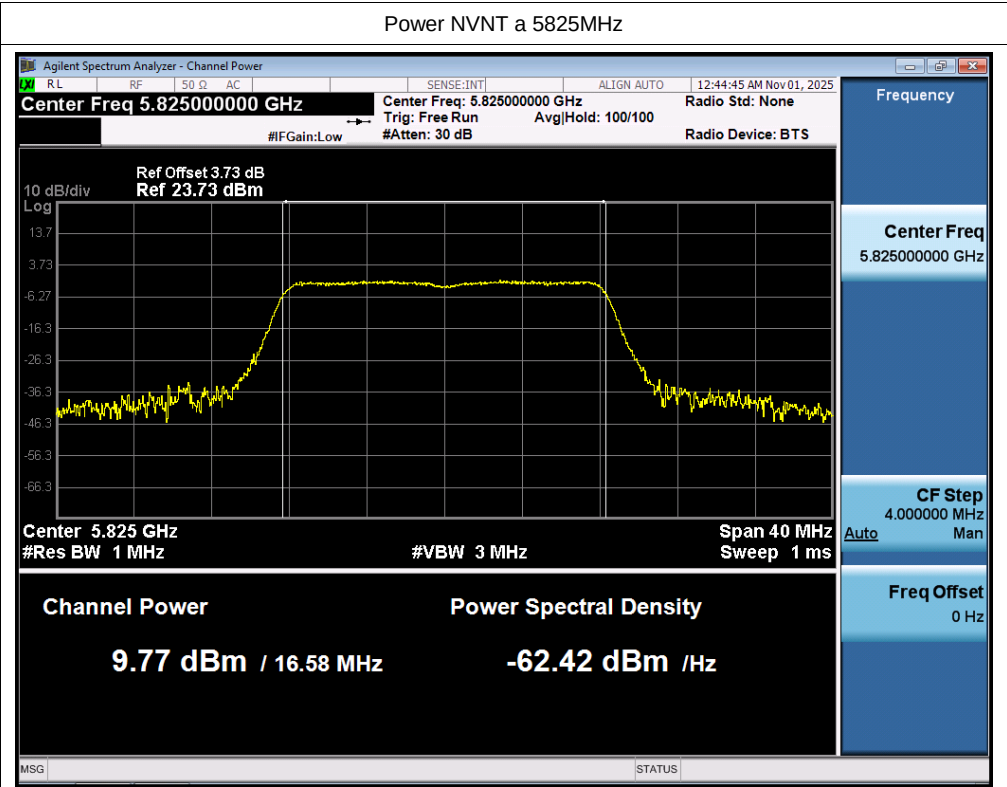
Duty Cycle NVNT ac80 5775MHz

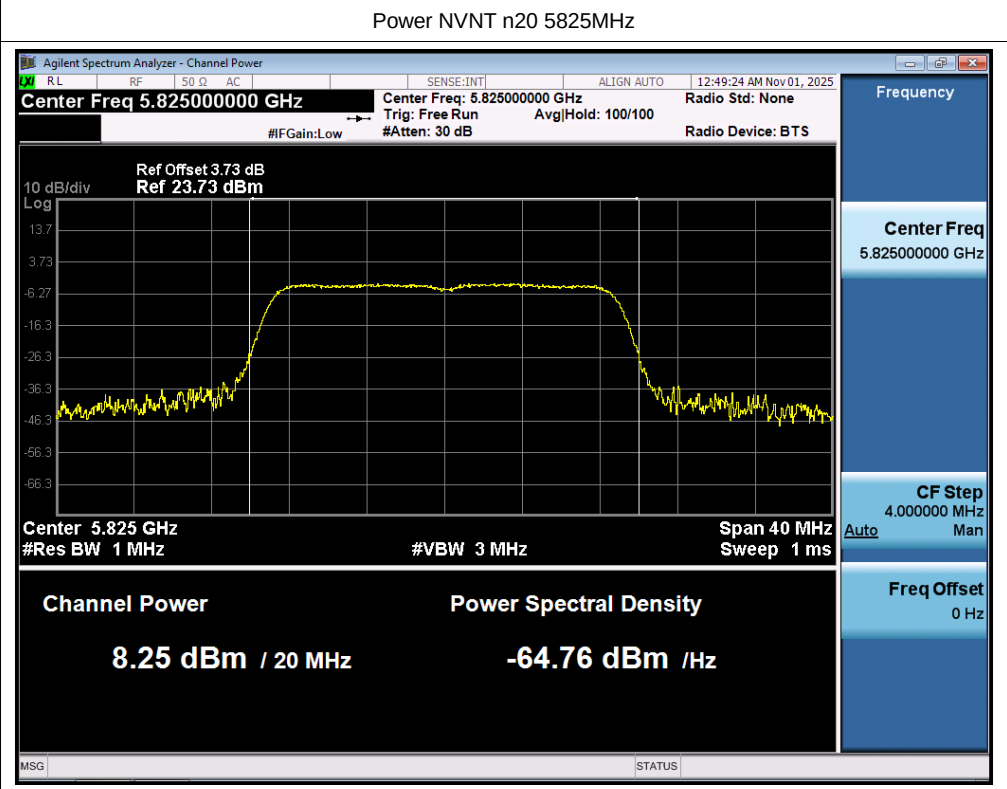
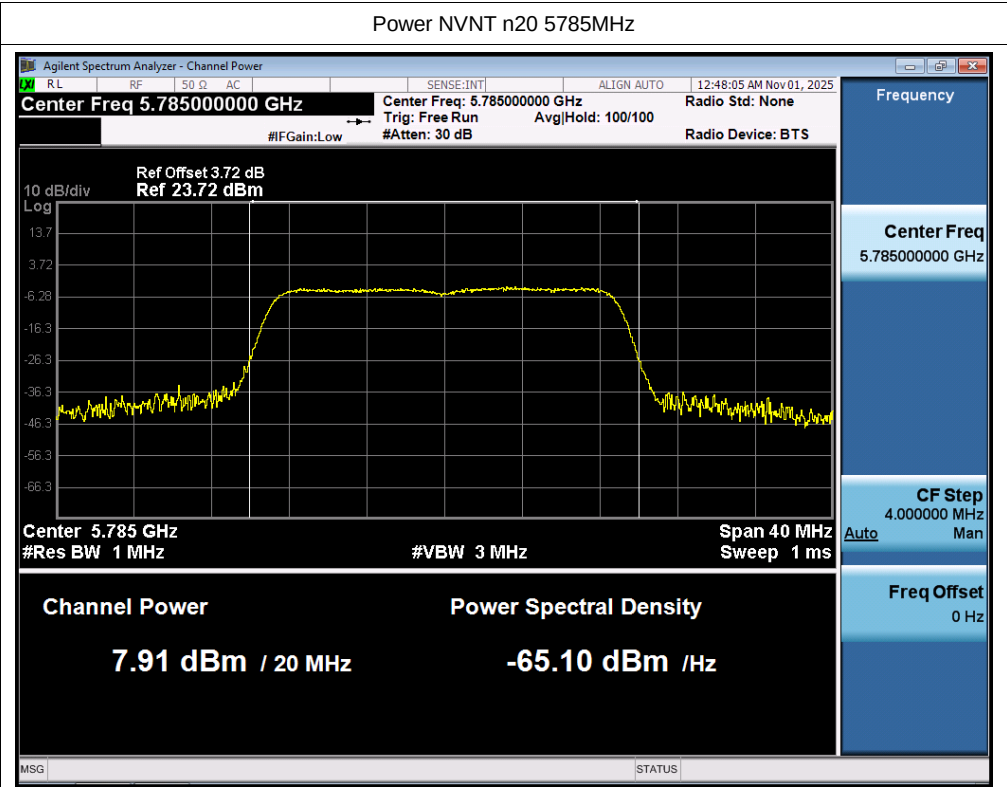


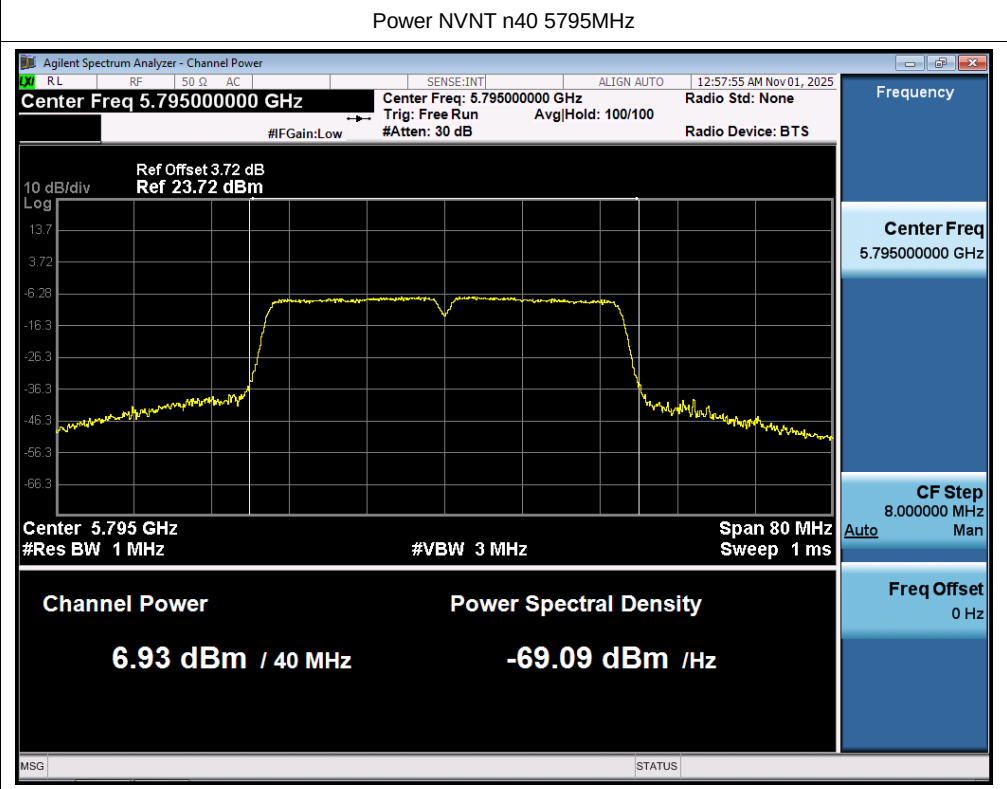
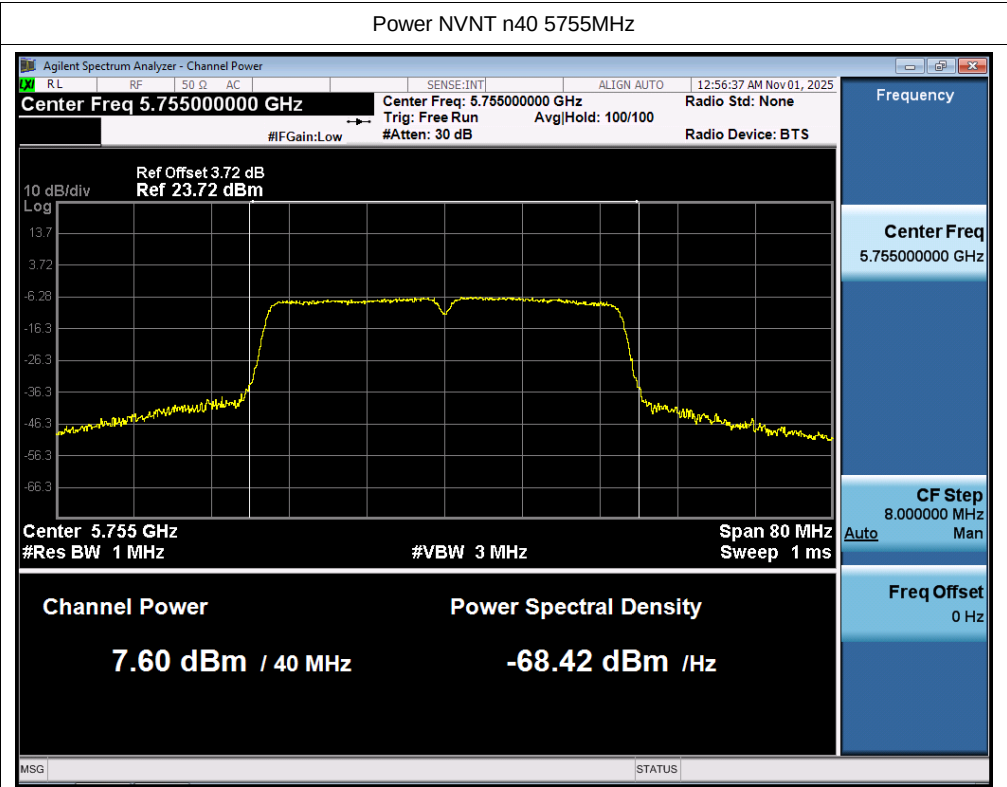
Maximum Conducted Output Power

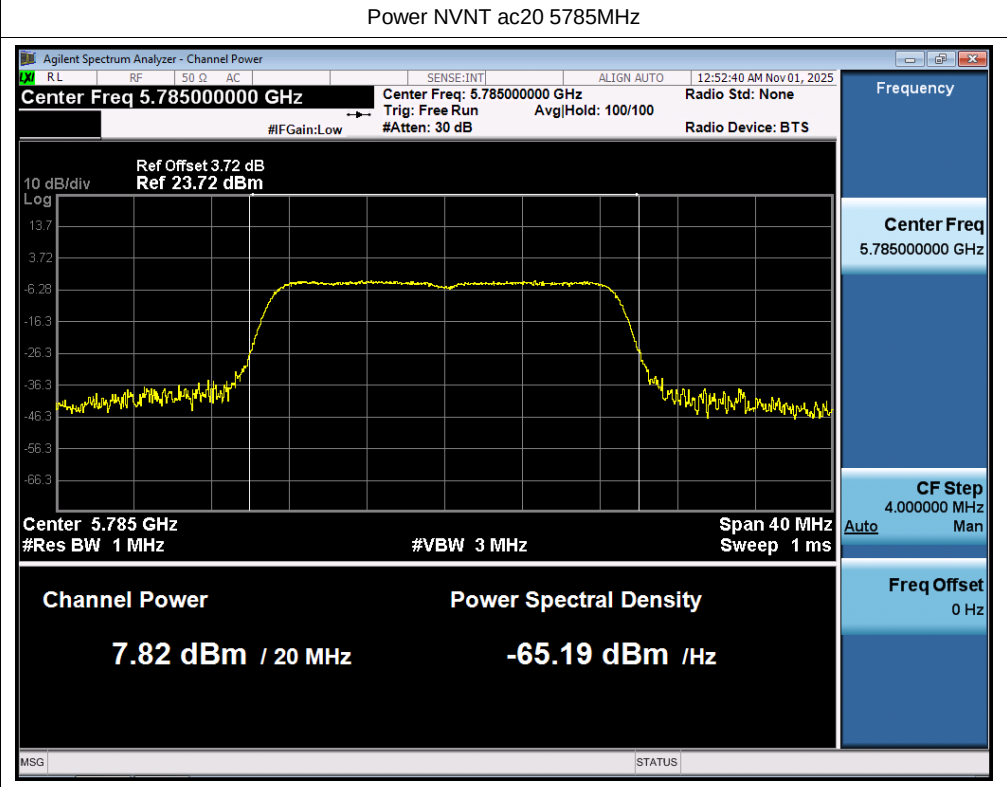
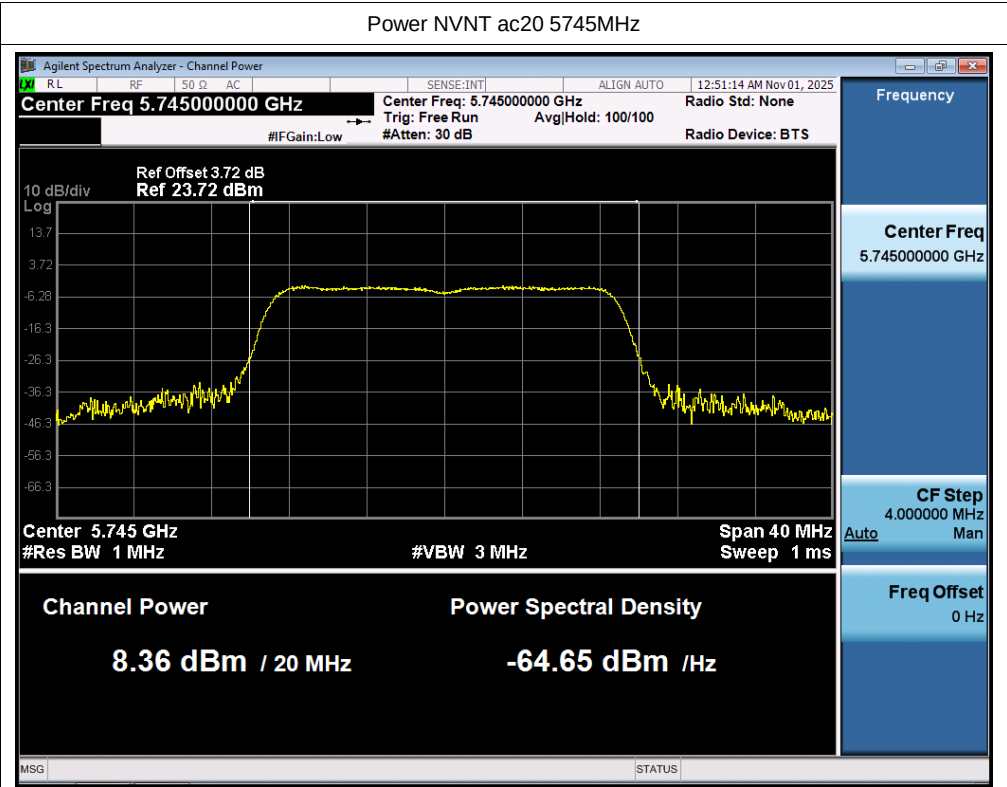
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	9.86	30	Pass
NVNT	a	5785	9.56	30	Pass
NVNT	a	5825	9.77	30	Pass
NVNT	n20	5745	8.26	30	Pass
NVNT	n20	5785	7.91	30	Pass
NVNT	n20	5825	8.25	30	Pass
NVNT	n40	5755	7.6	30	Pass
NVNT	n40	5795	6.93	30	Pass
NVNT	ac20	5745	8.36	30	Pass
NVNT	ac20	5785	7.82	30	Pass
NVNT	ac20	5825	8.34	30	Pass
NVNT	ac40	5755	7.41	30	Pass
NVNT	ac40	5795	7.02	30	Pass
NVNT	ac80	5775	6.43	30	Pass

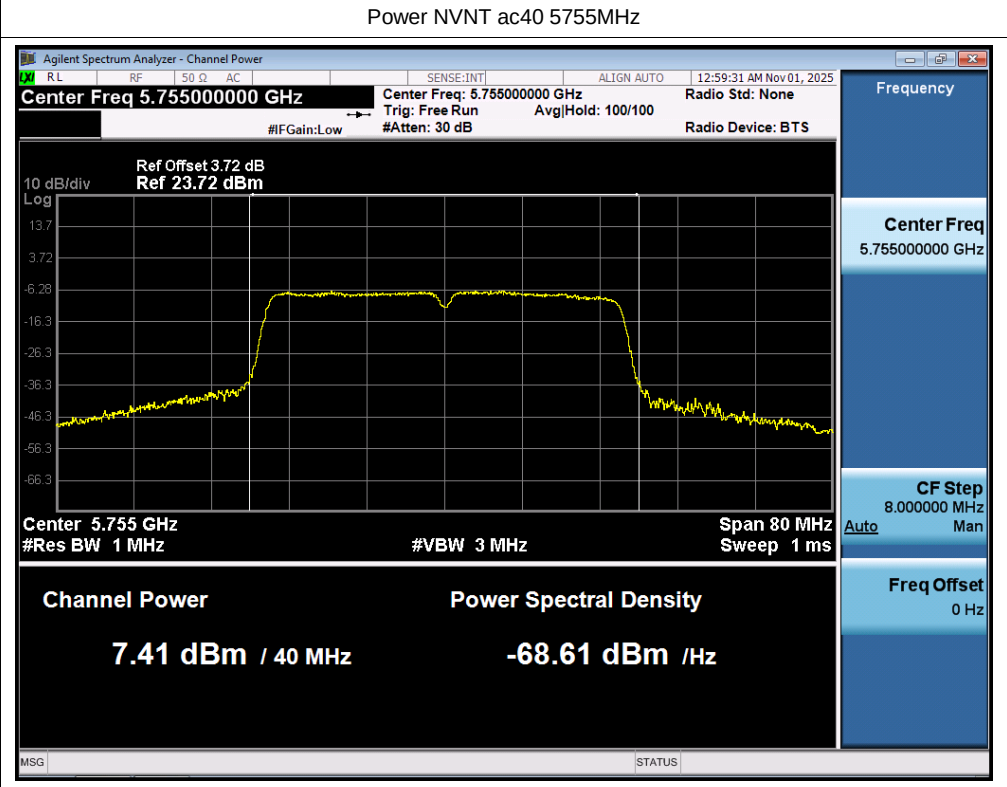
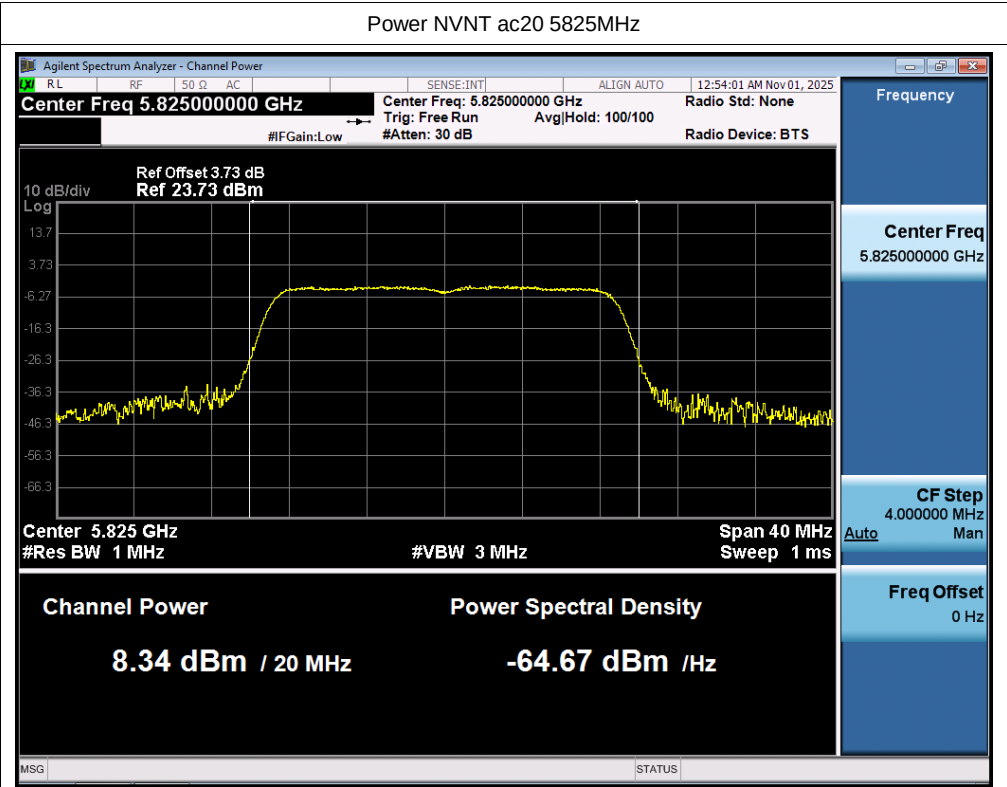


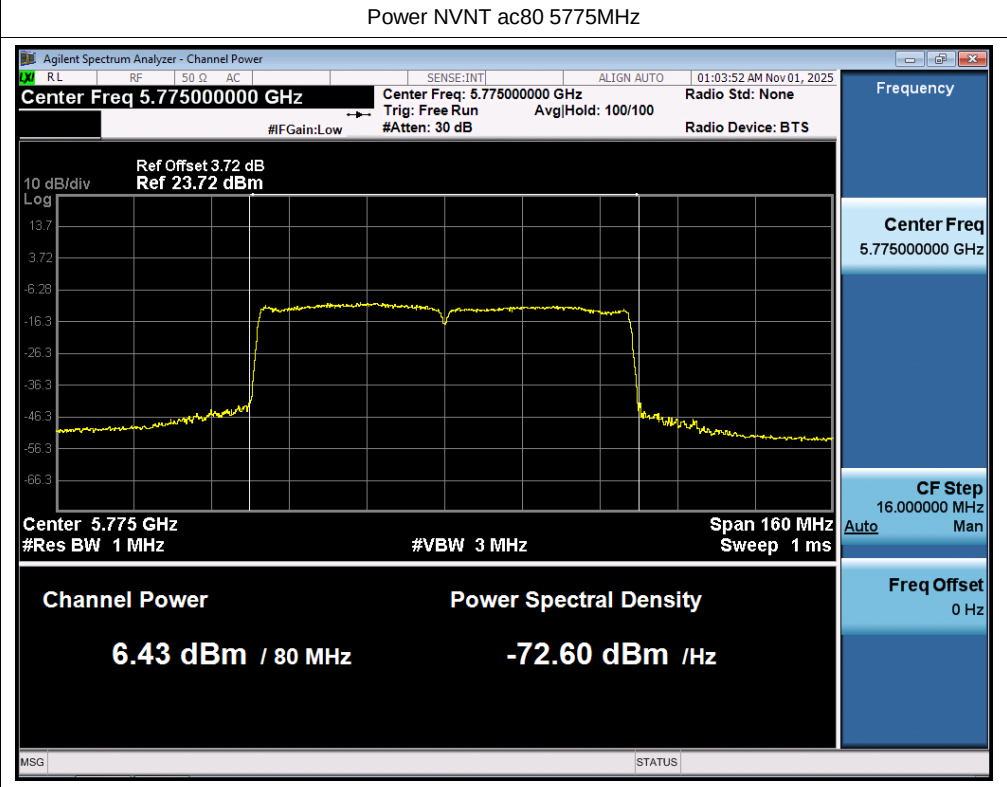
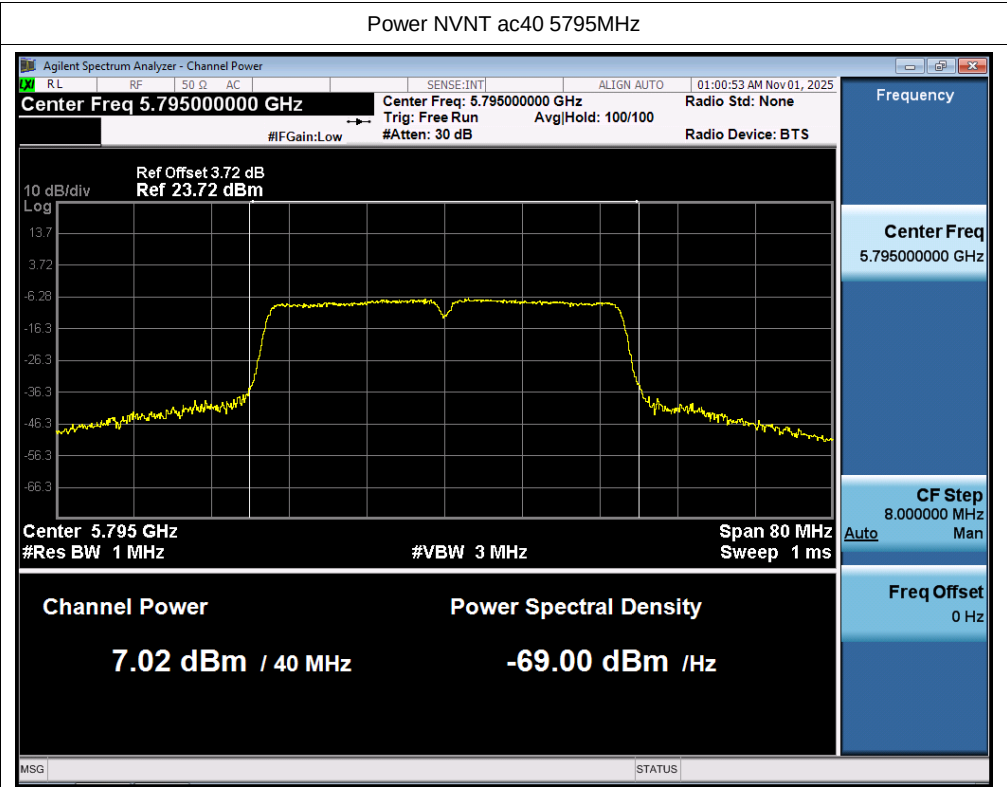






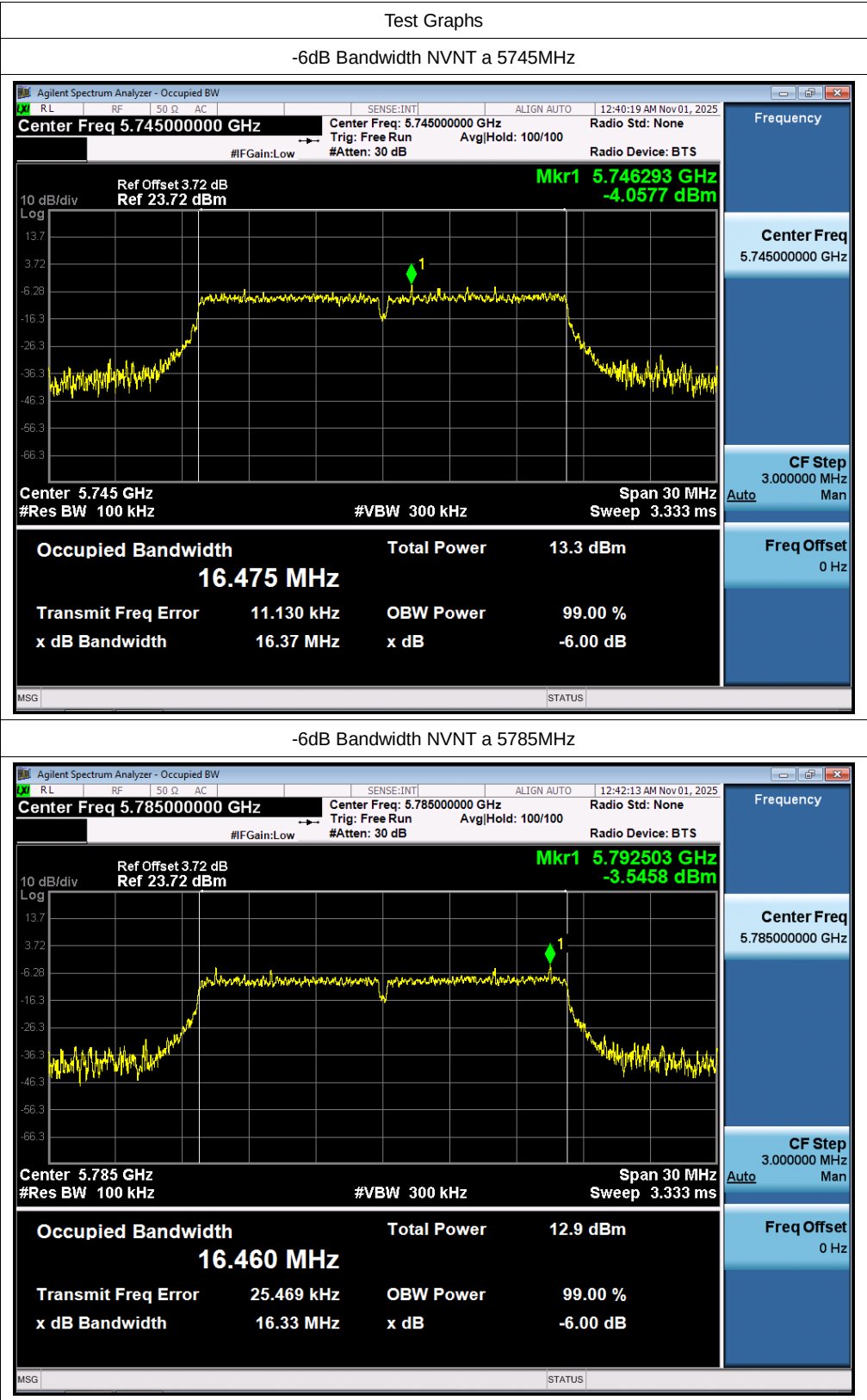


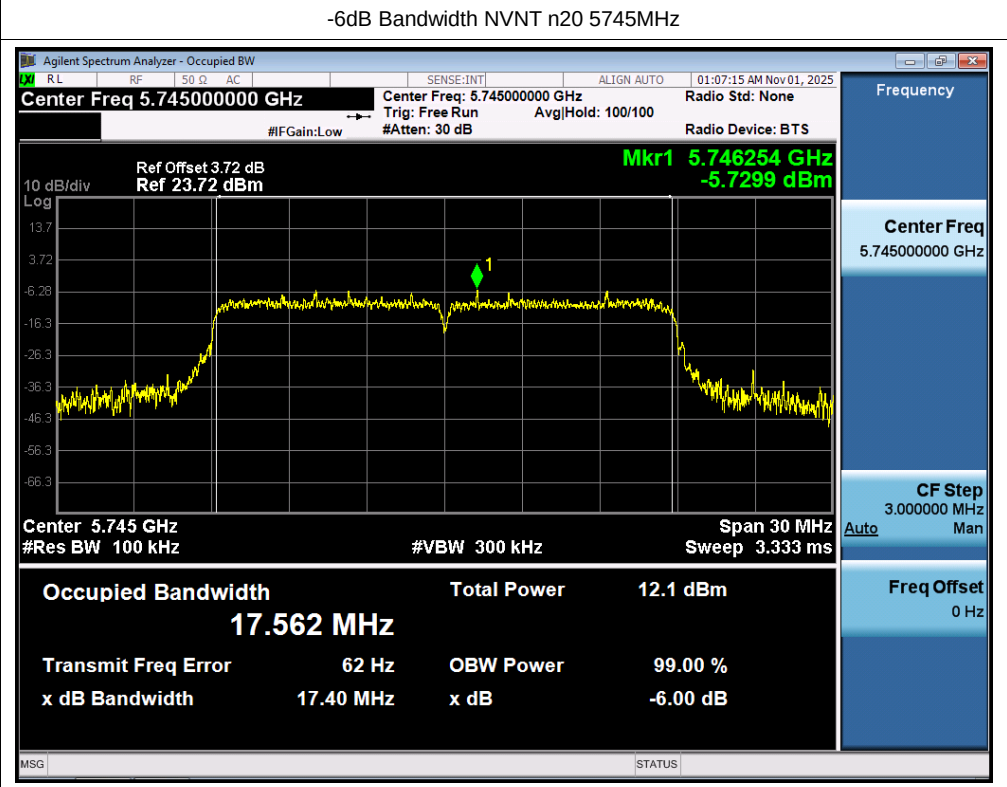
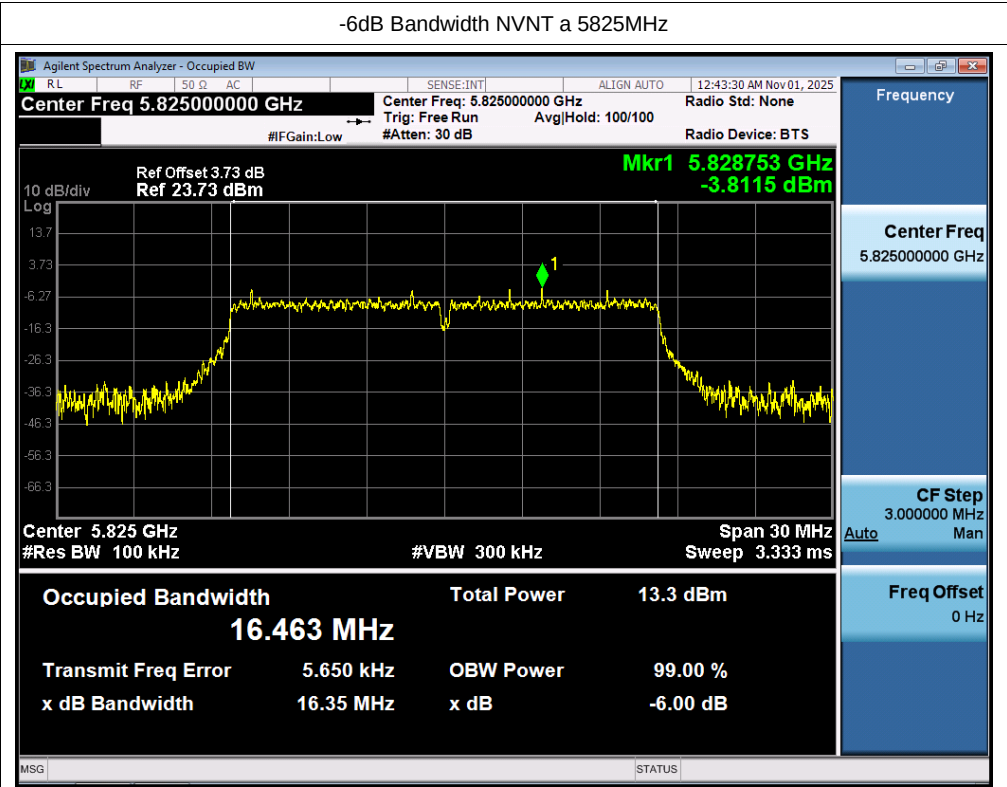


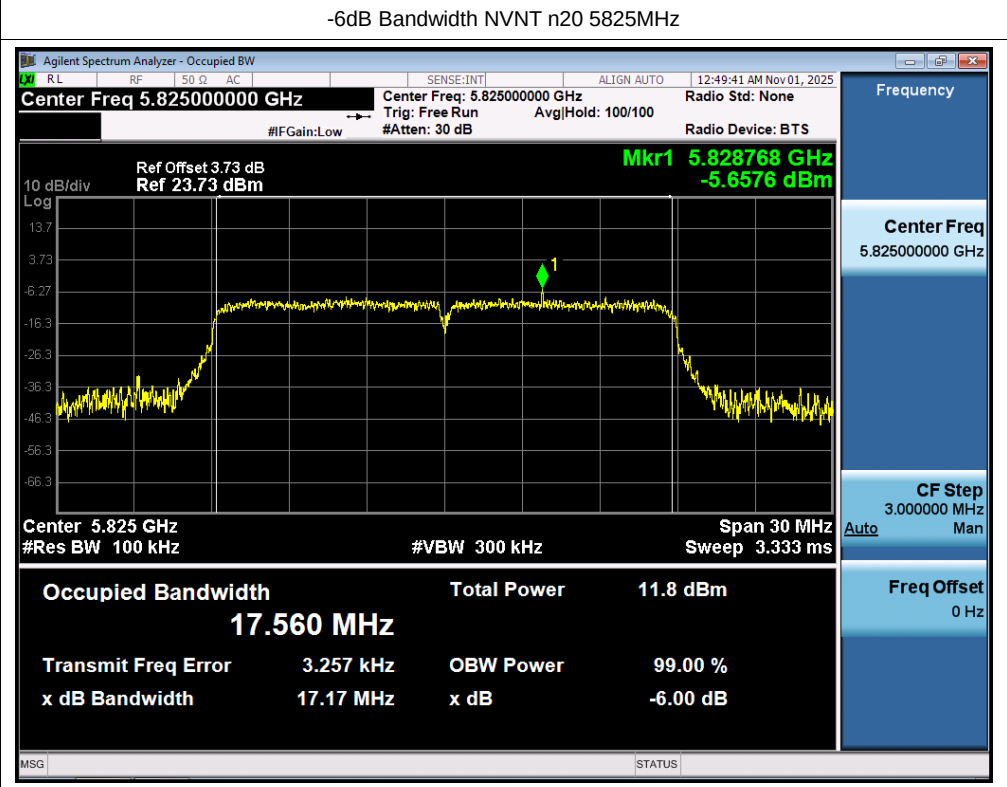
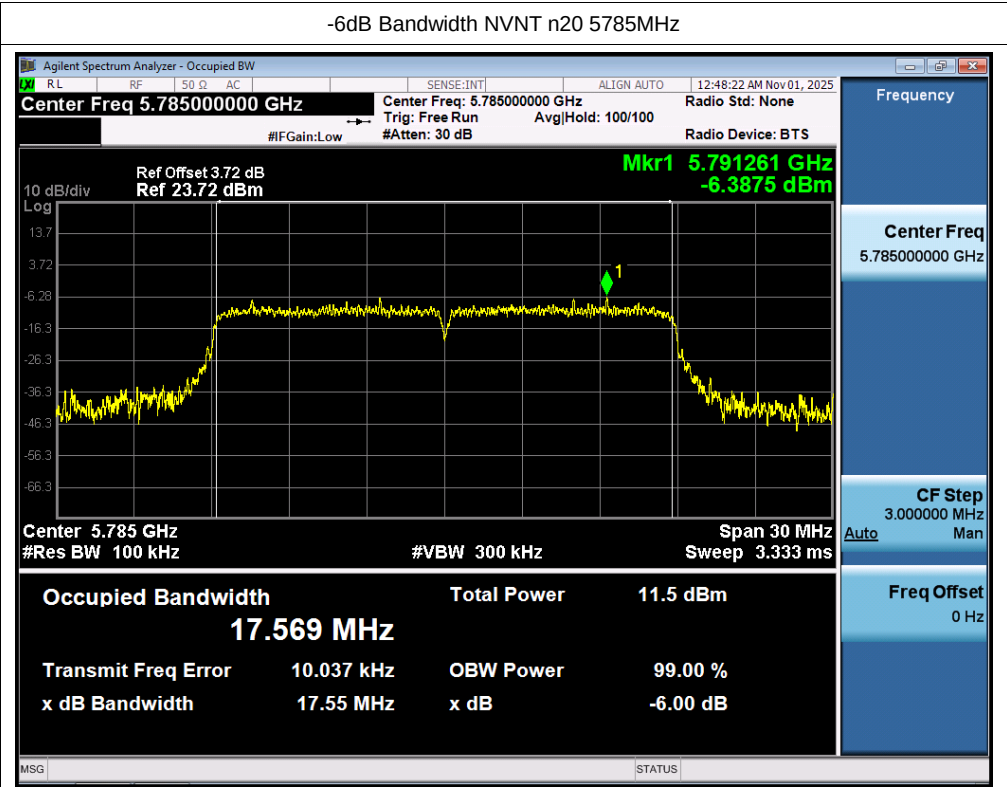


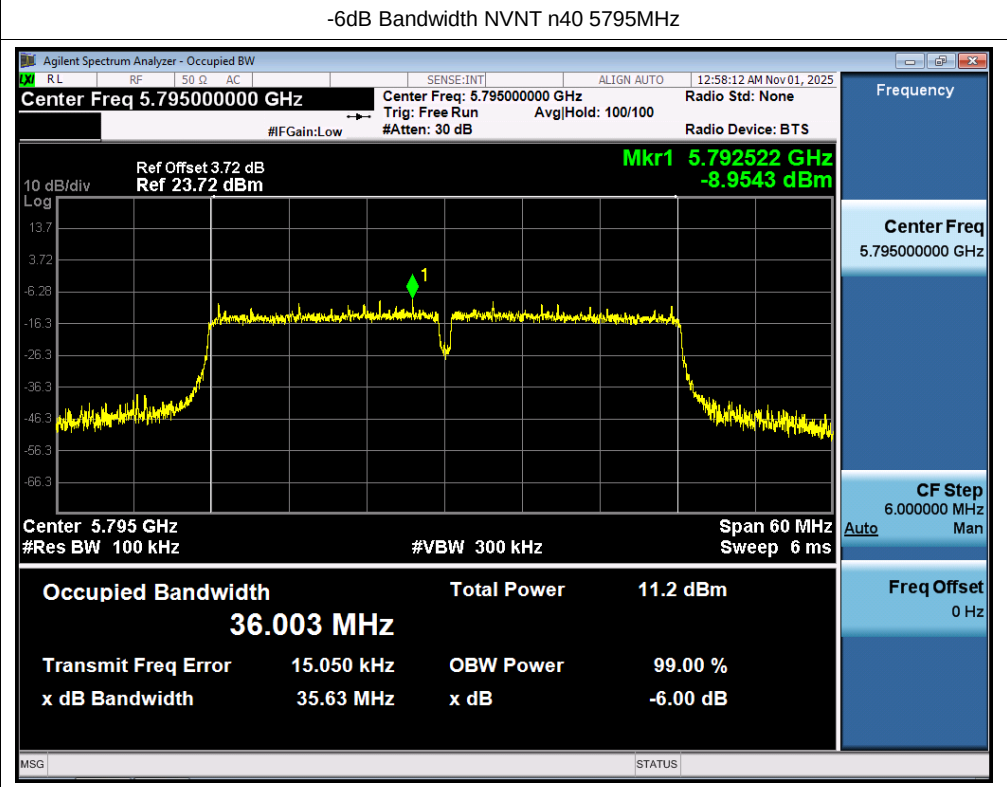
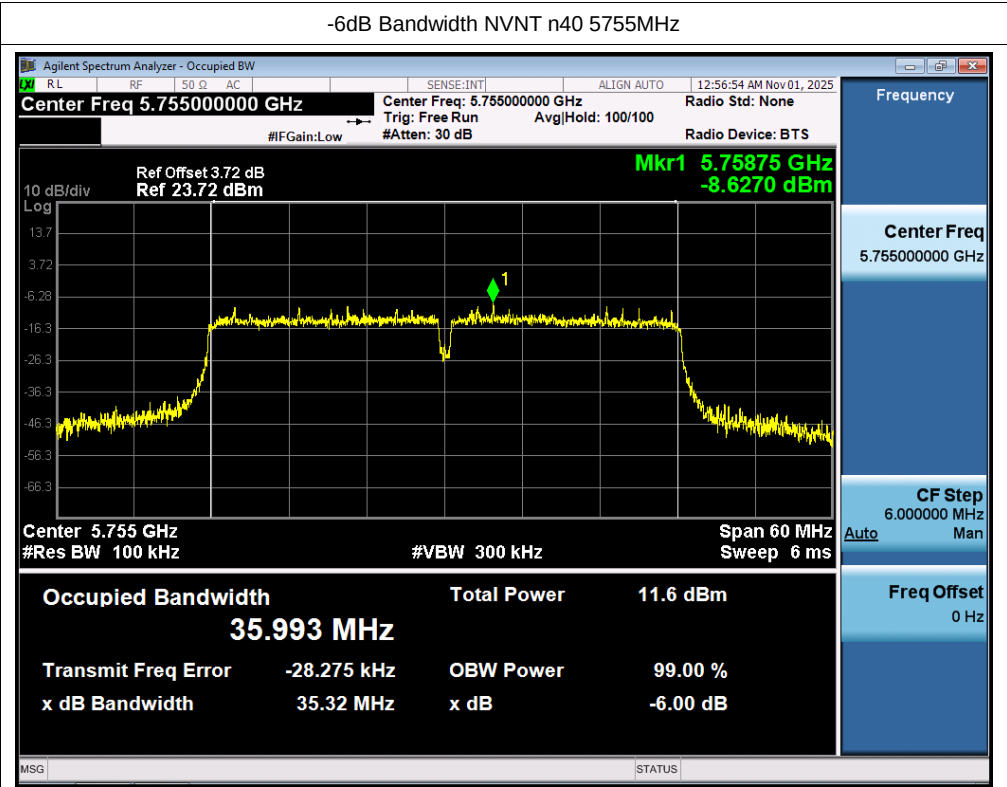
-6dB Bandwidth

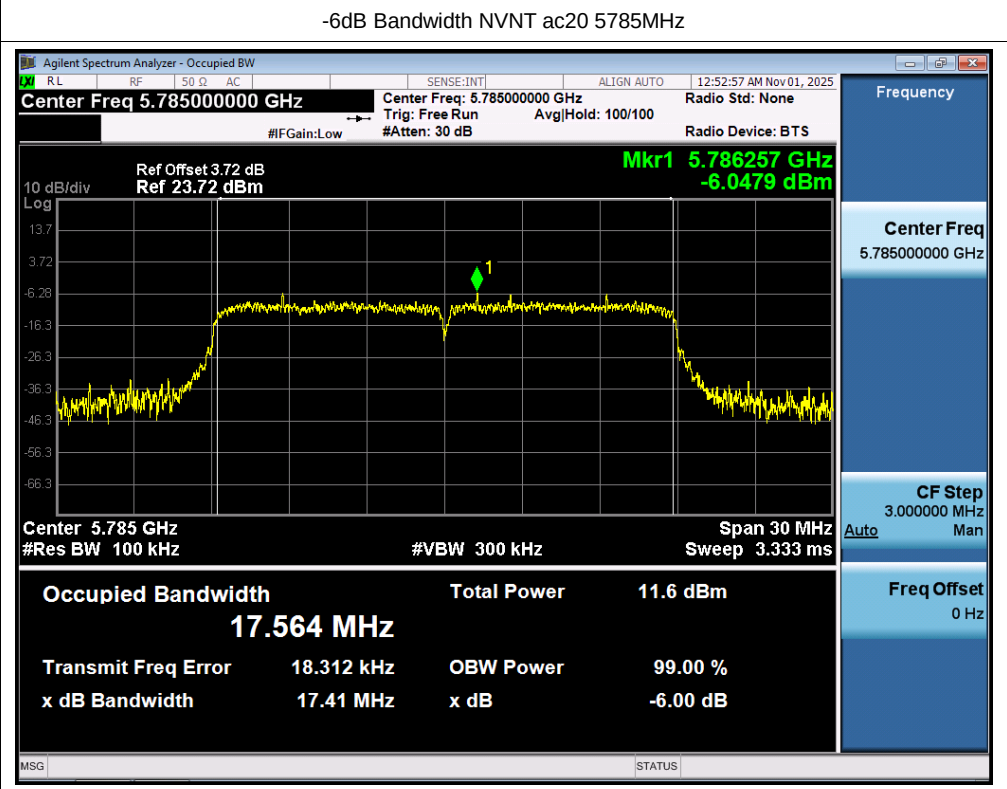
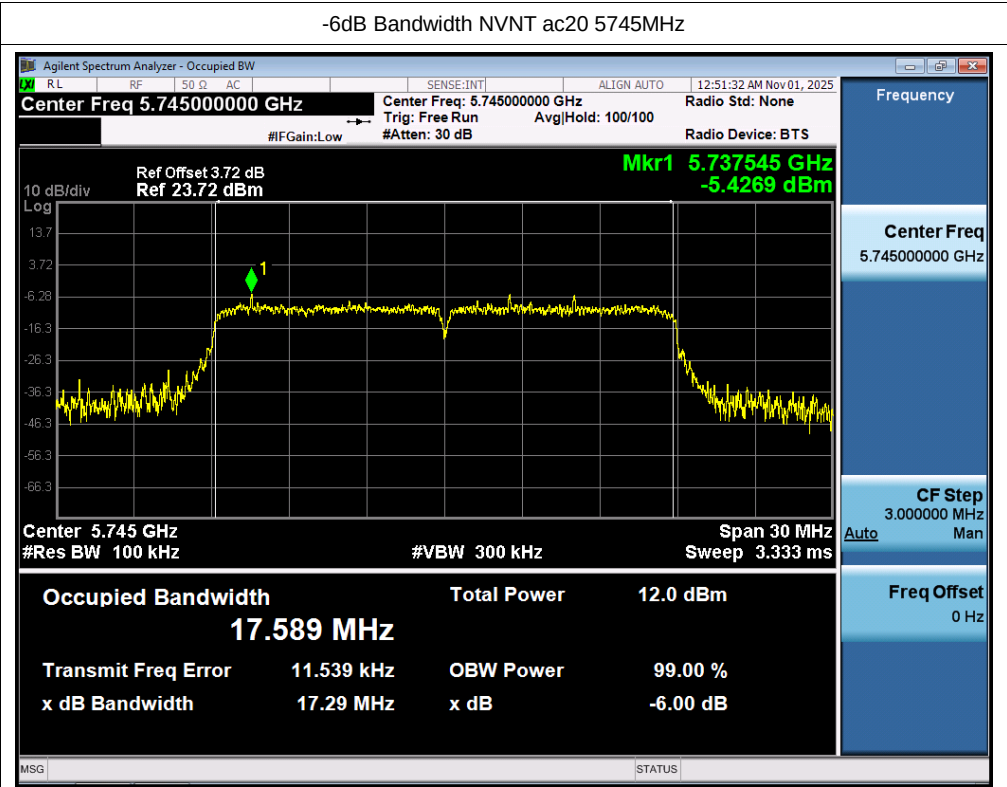
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	16.365	0.5	Pass
NVNT	a	5785	16.328	0.5	Pass
NVNT	a	5825	16.346	0.5	Pass
NVNT	n20	5745	17.4	0.5	Pass
NVNT	n20	5785	17.55	0.5	Pass
NVNT	n20	5825	17.168	0.5	Pass
NVNT	n40	5755	35.321	0.5	Pass
NVNT	n40	5795	35.634	0.5	Pass
NVNT	ac20	5745	17.295	0.5	Pass
NVNT	ac20	5785	17.41	0.5	Pass
NVNT	ac20	5825	17.167	0.5	Pass
NVNT	ac40	5755	35.473	0.5	Pass
NVNT	ac40	5795	35.623	0.5	Pass
NVNT	ac80	5775	75.498	0.5	Pass

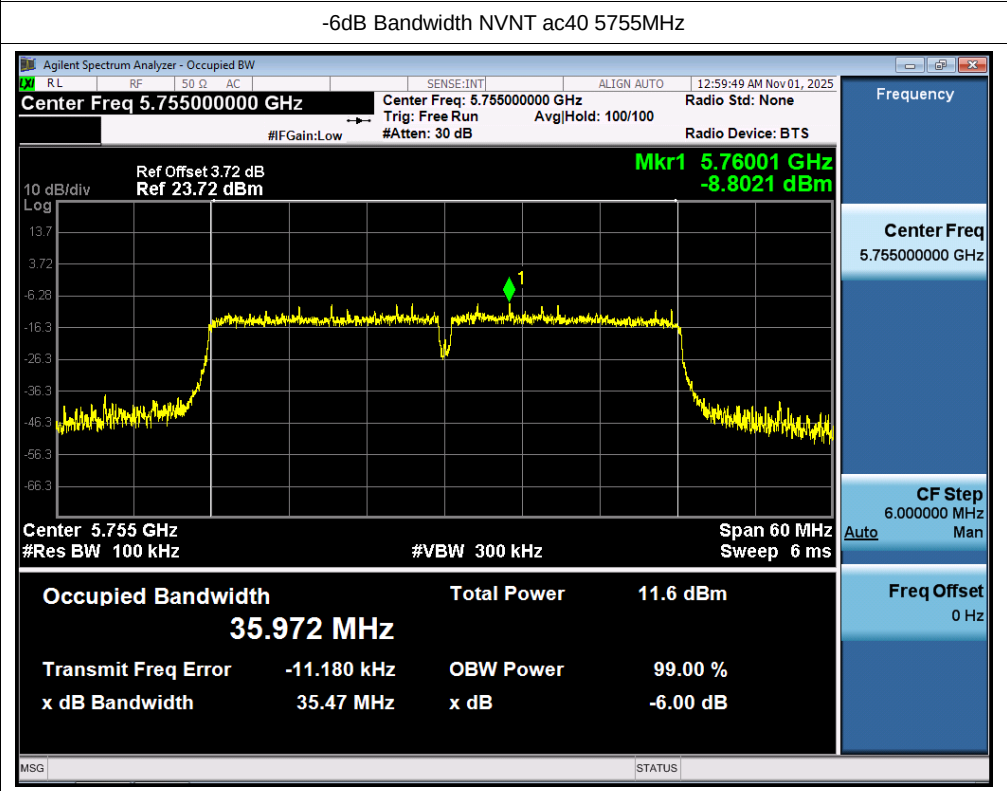
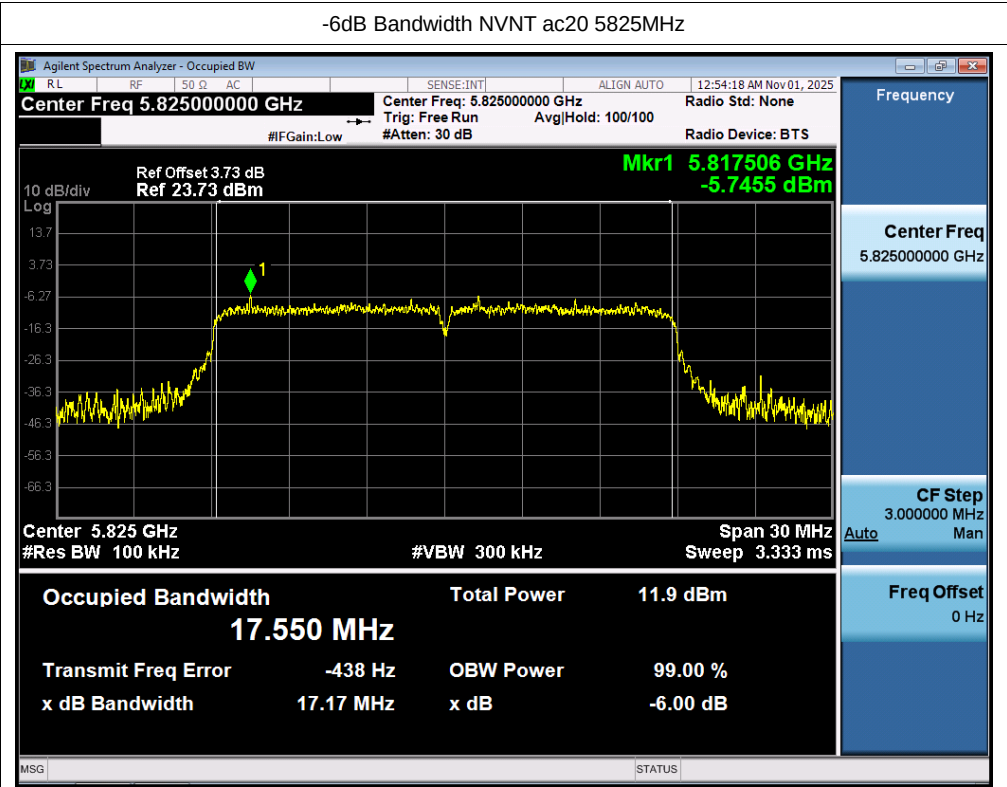


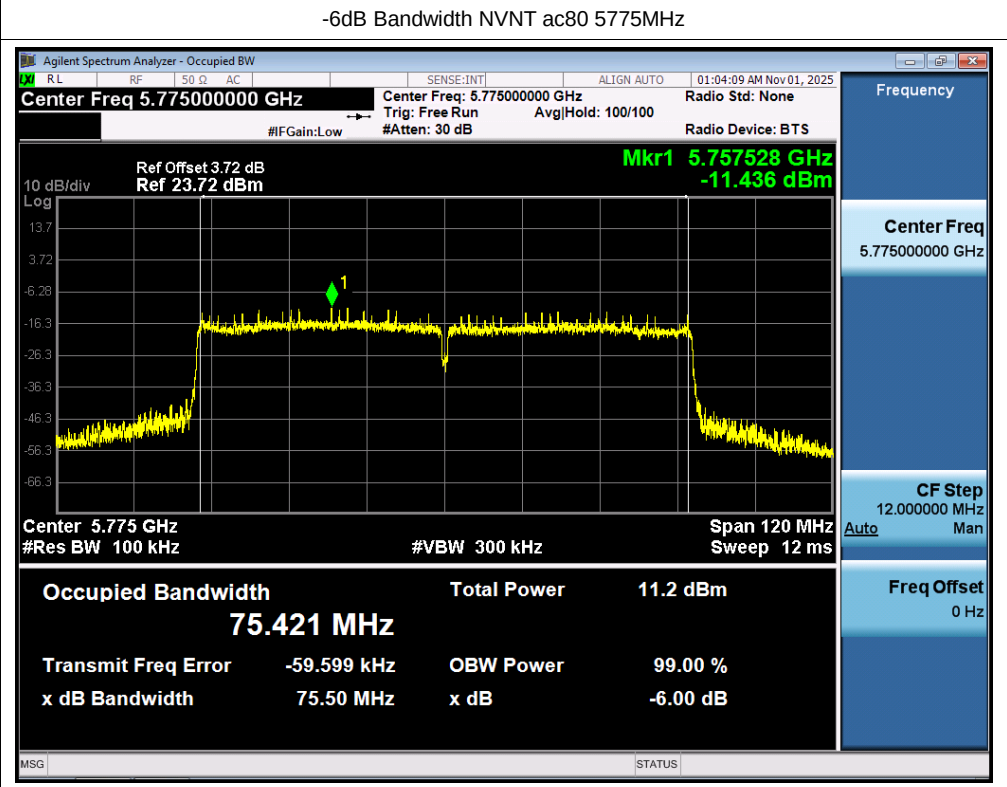
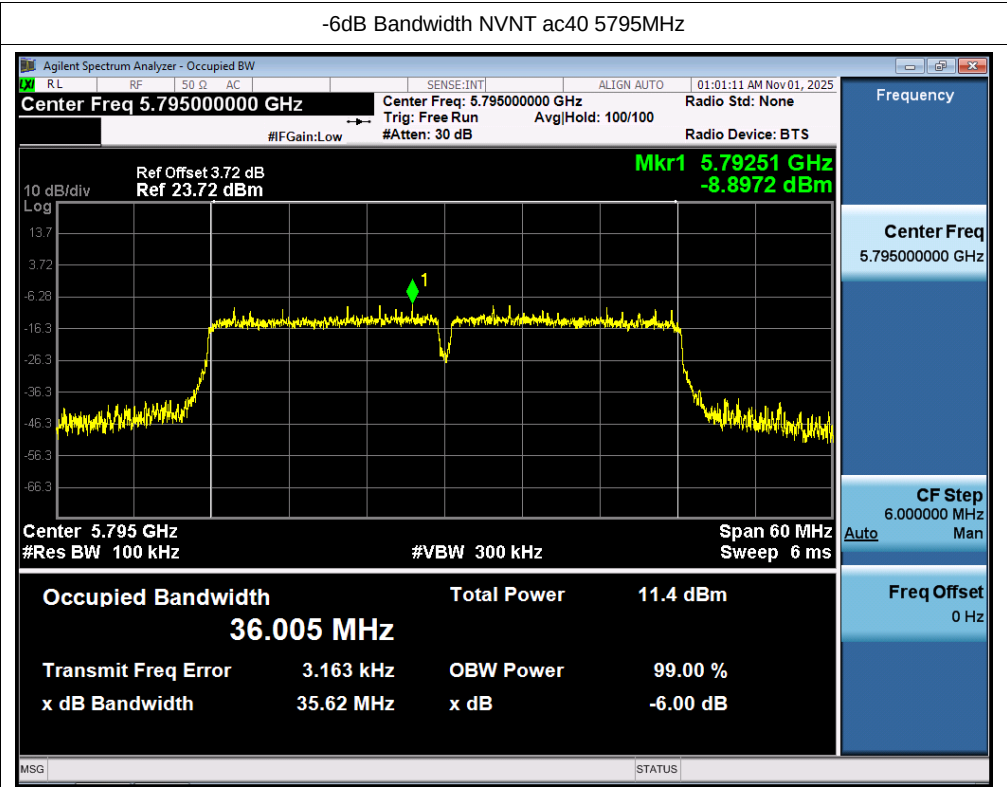










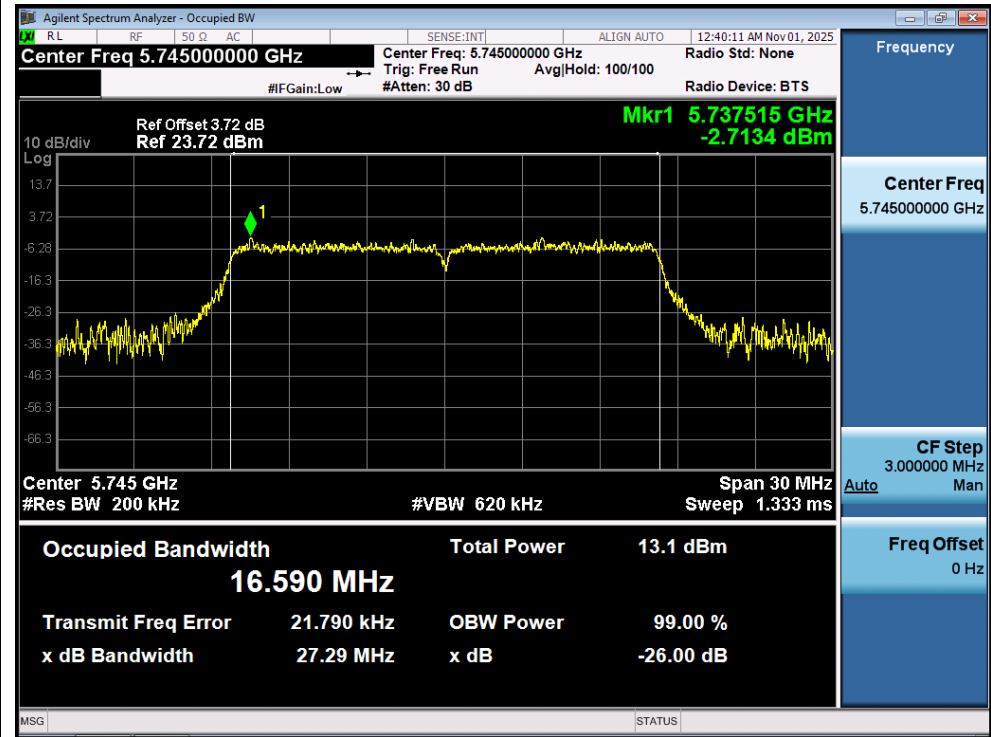


Occupied Channel Bandwidth

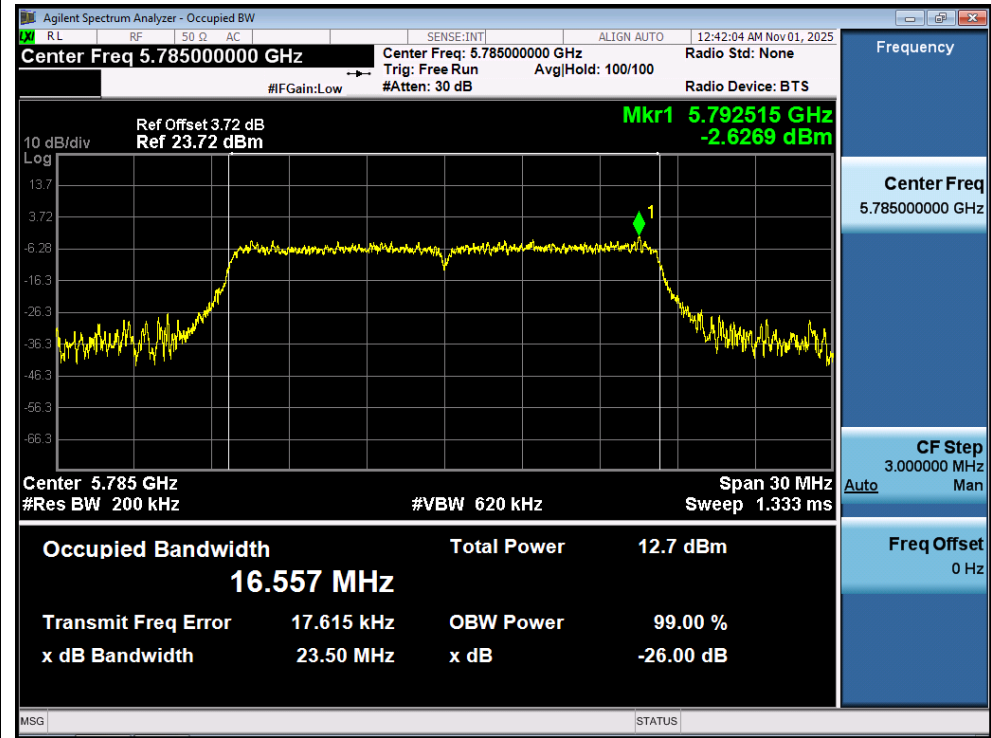
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5745	16.59
NVNT	a	5785	16.557
NVNT	a	5825	16.576
NVNT	n20	5745	17.606
NVNT	n20	5785	17.627
NVNT	n20	5825	17.58
NVNT	n40	5755	36.07
NVNT	n40	5795	36.108
NVNT	ac20	5745	17.623
NVNT	ac20	5785	17.592
NVNT	ac20	5825	17.588
NVNT	ac40	5755	36.166
NVNT	ac40	5795	36.156
NVNT	ac80	5775	75.542

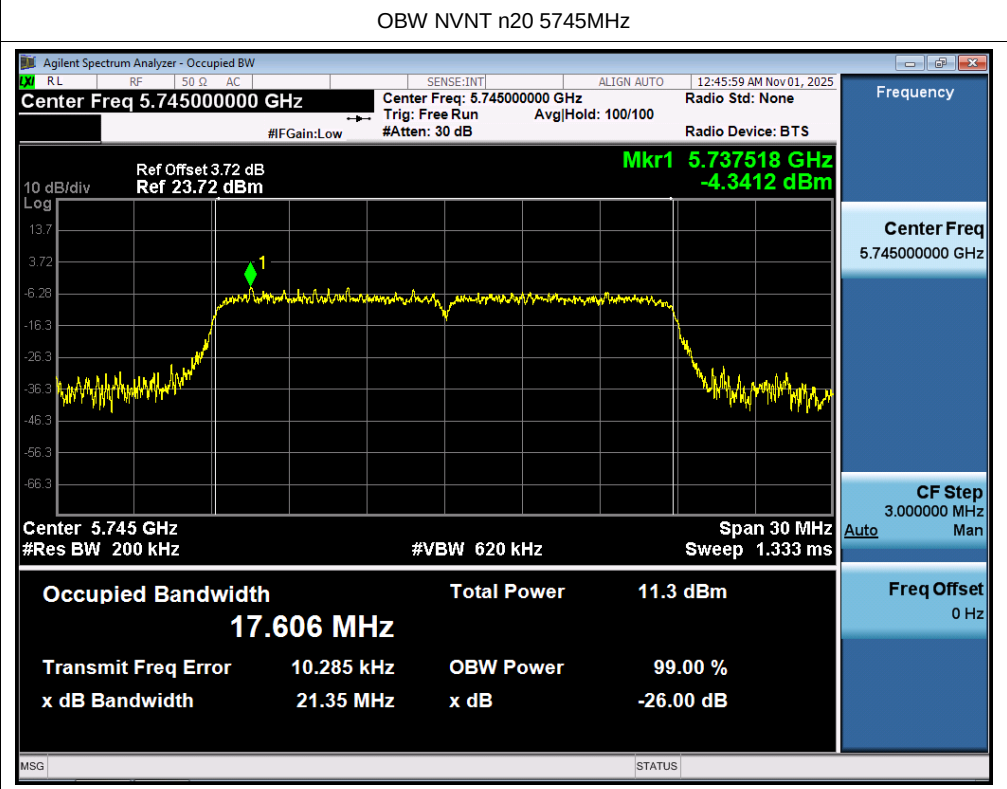
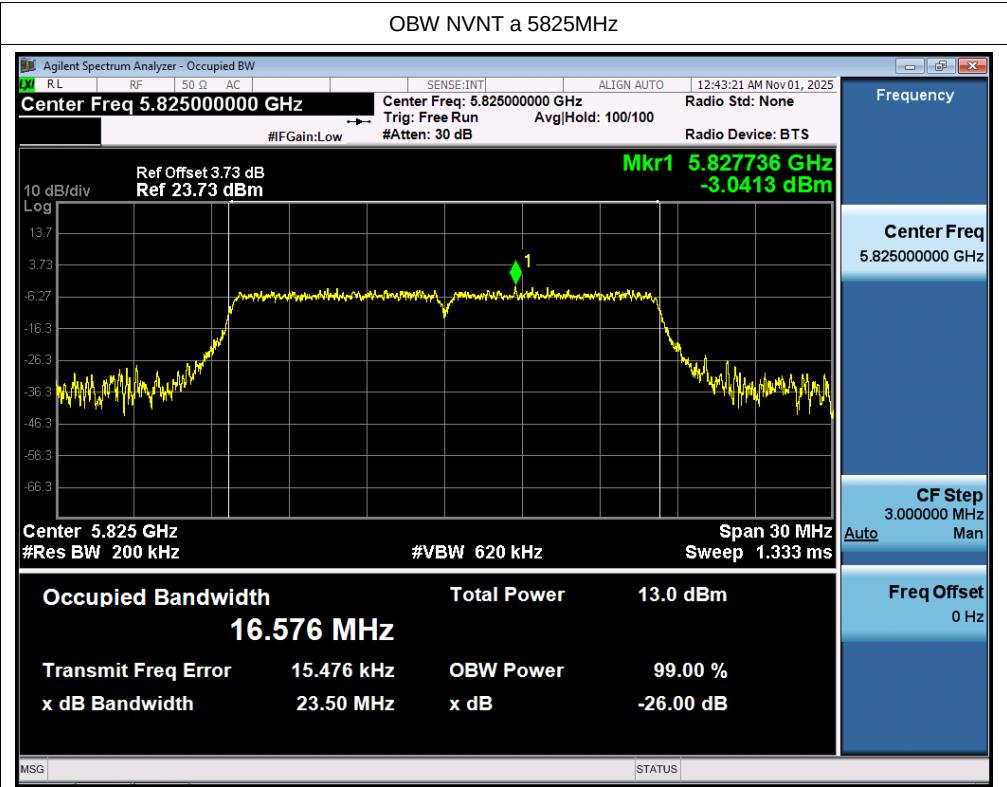
Test Graphs

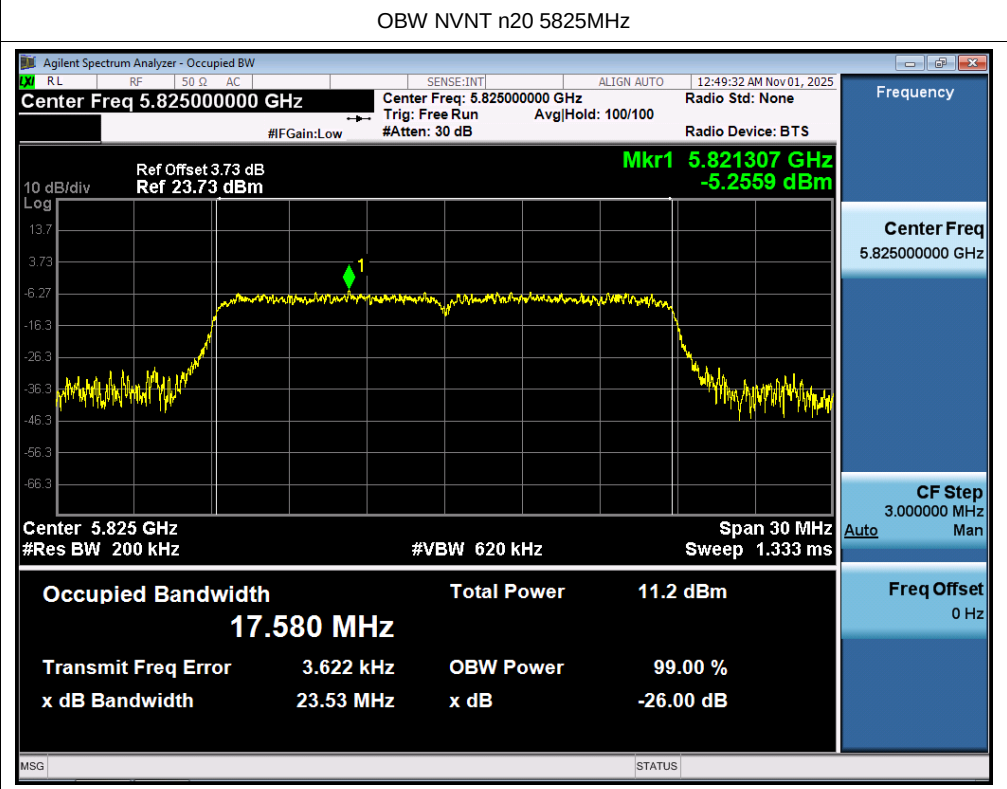
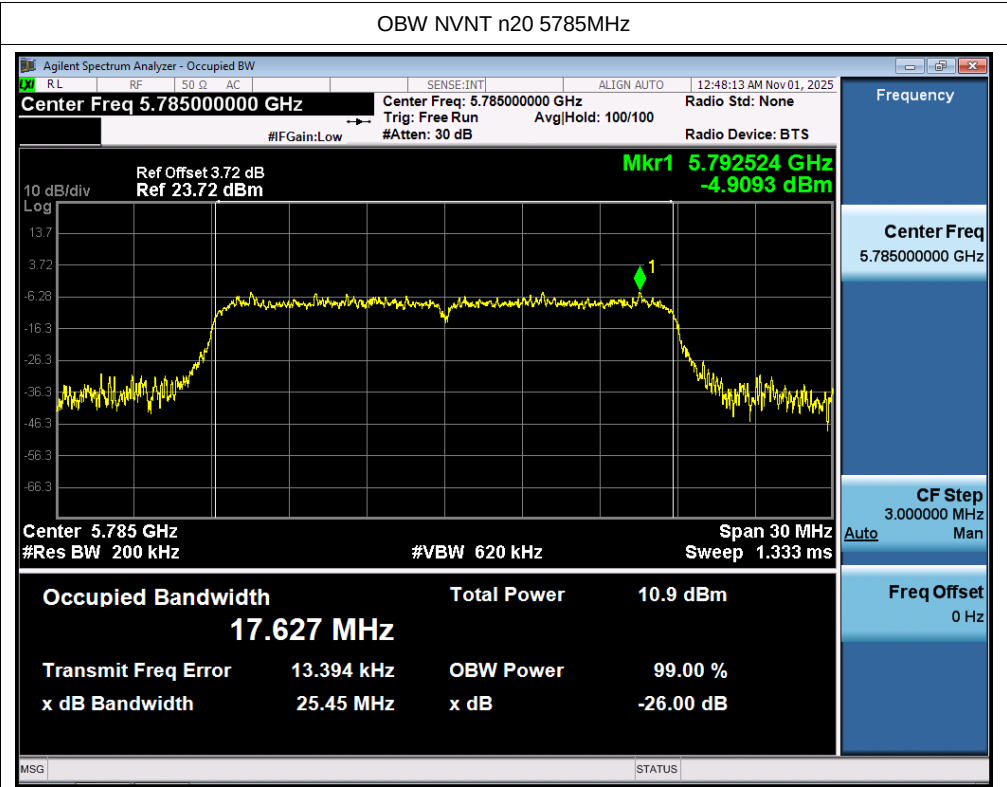
OBW NVNT a 5745MHz

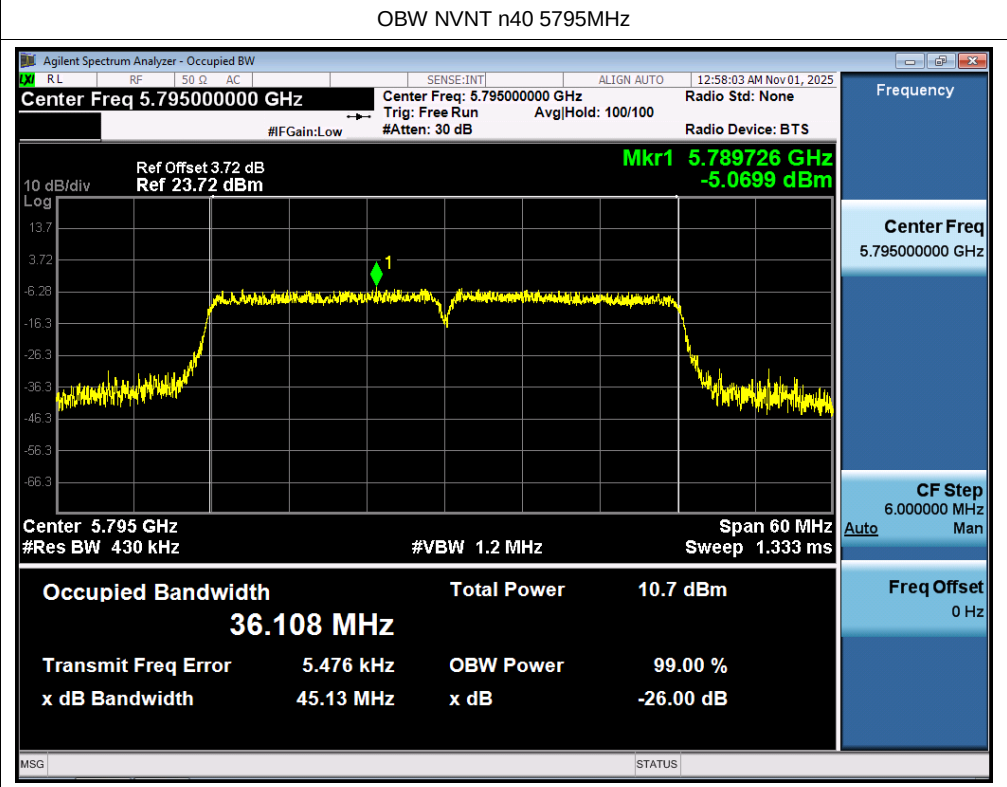
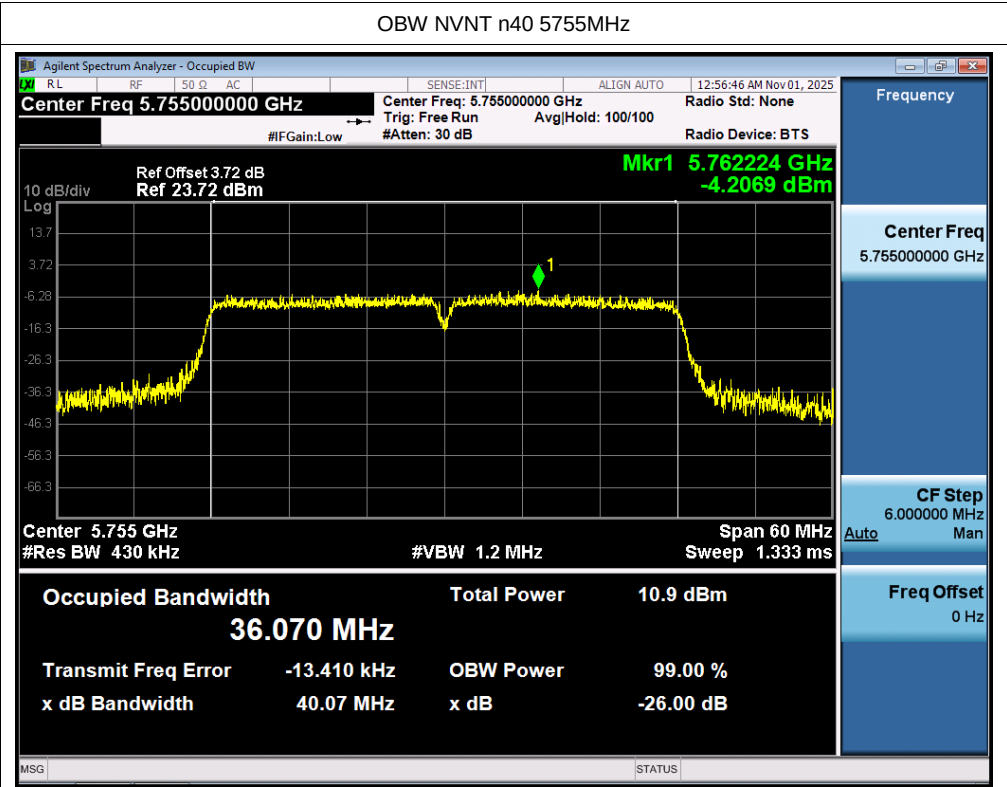


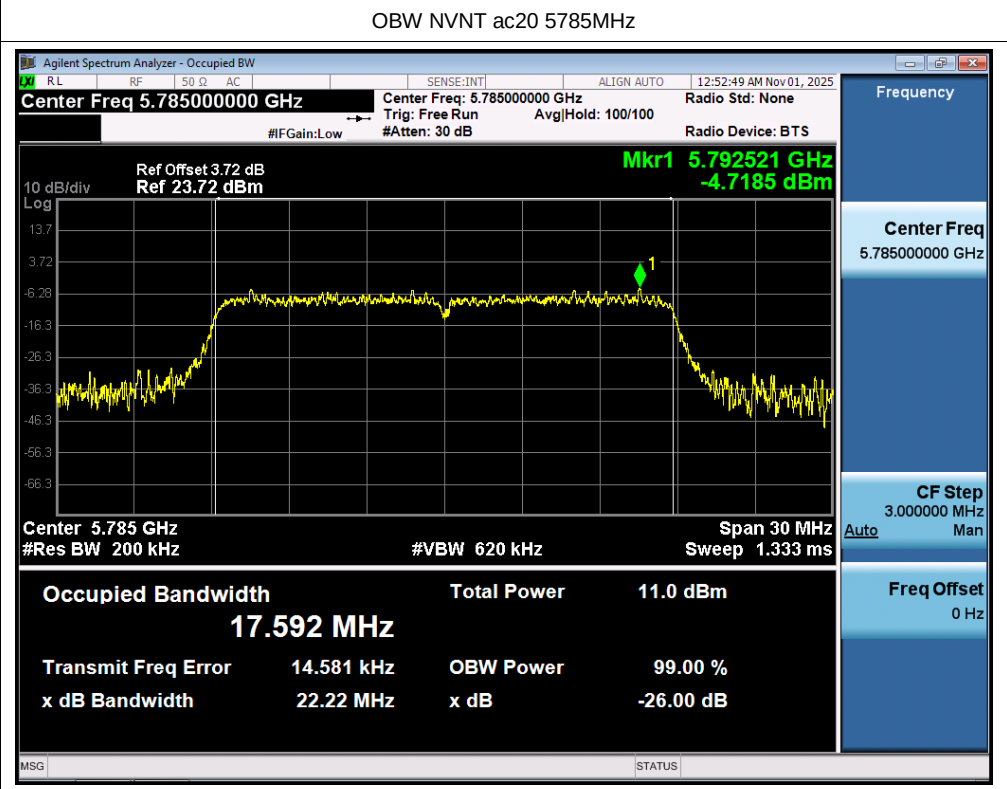
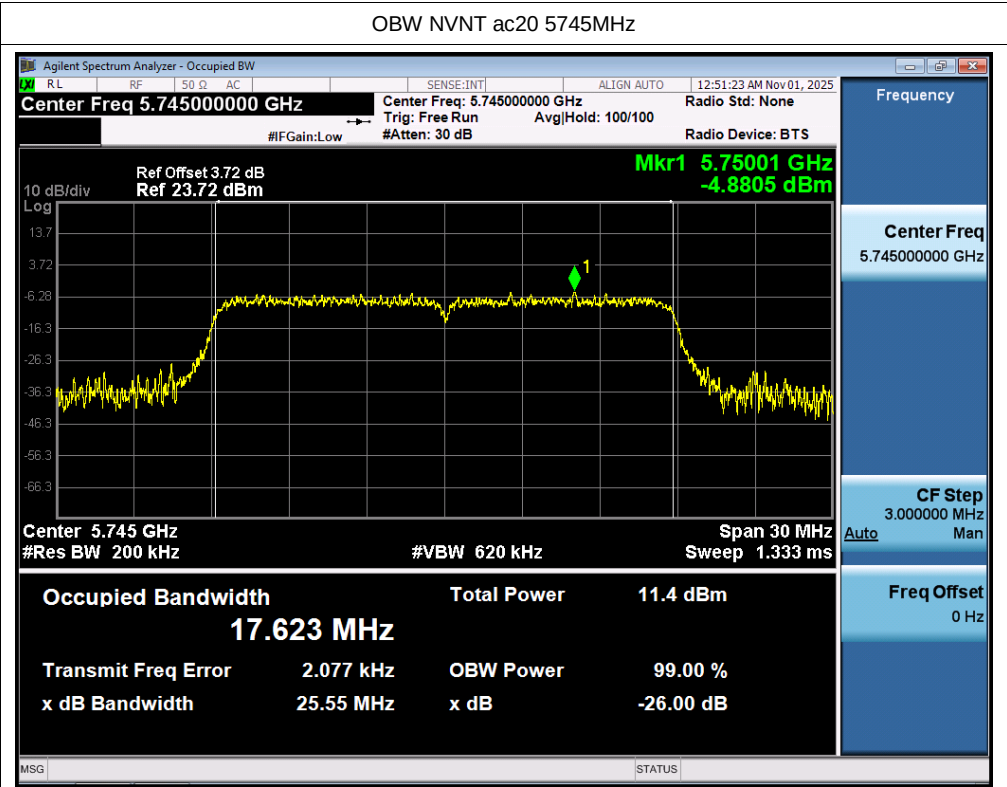
OBW NVNT a 5785MHz

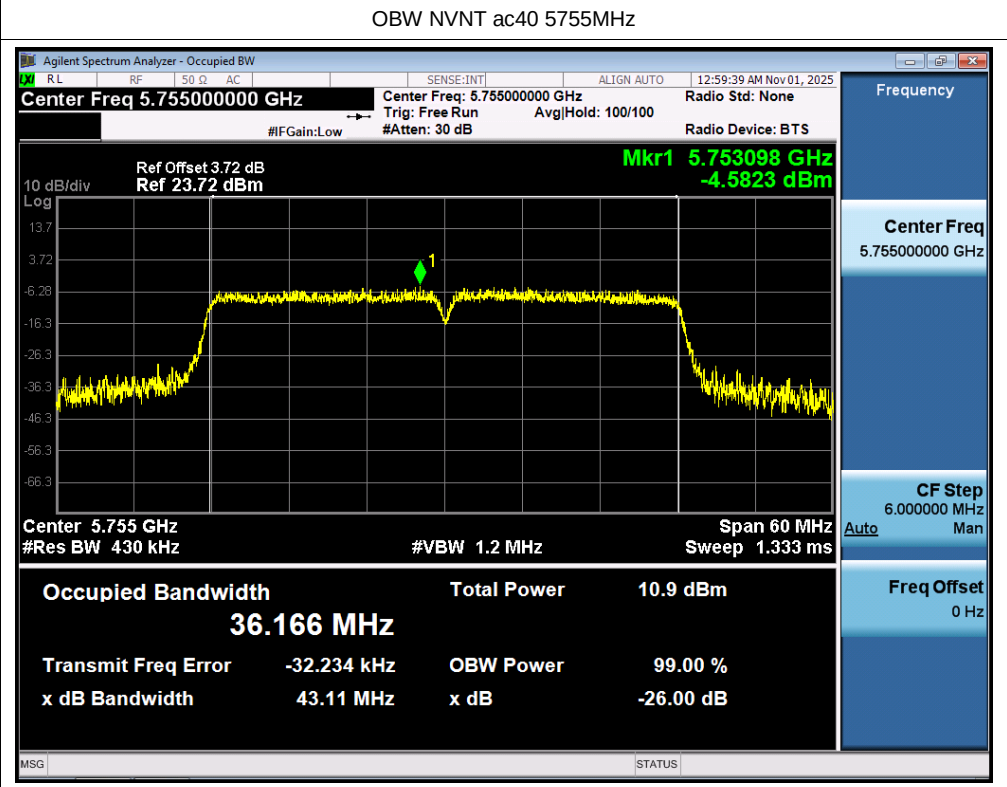
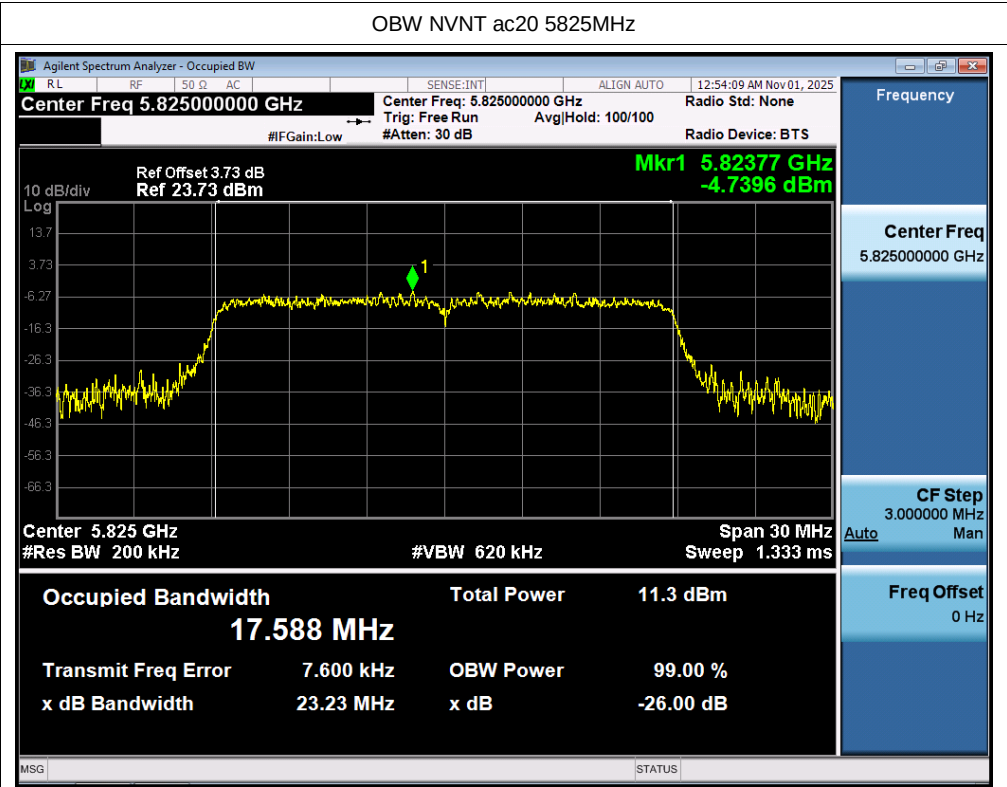


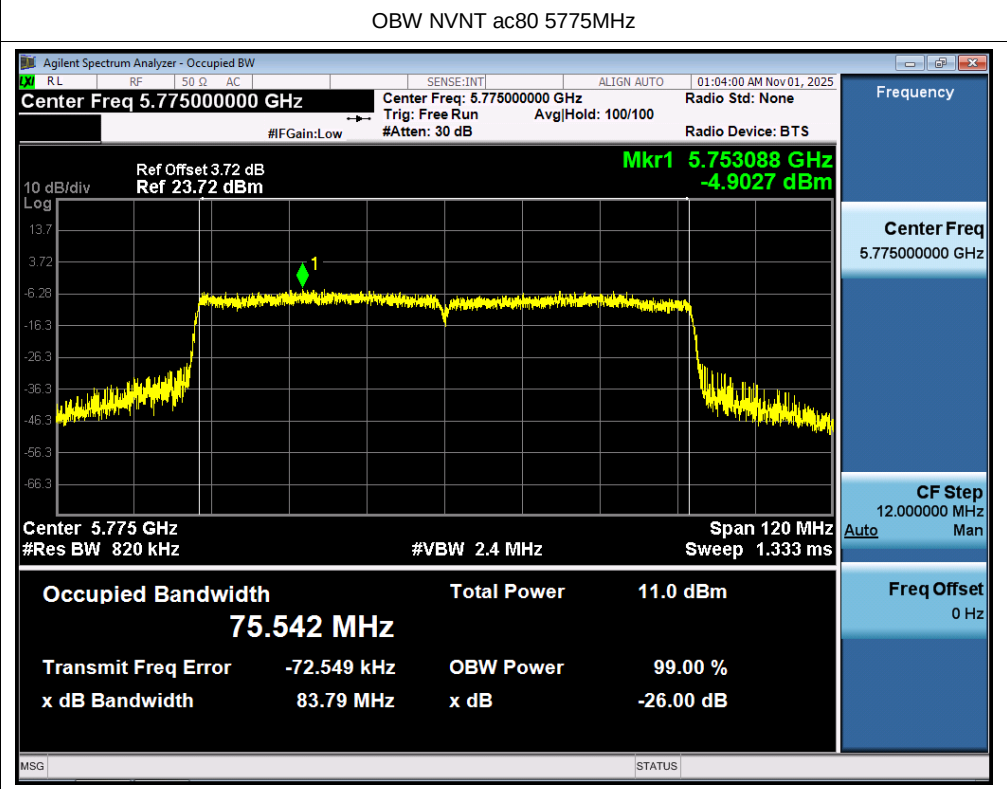
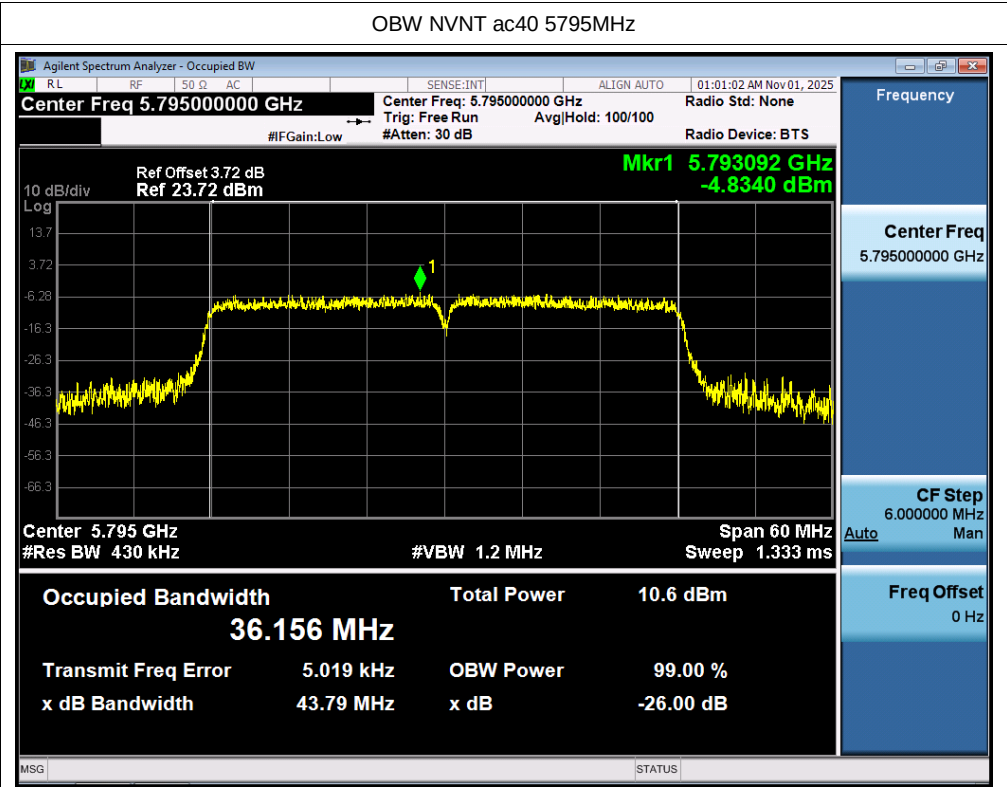










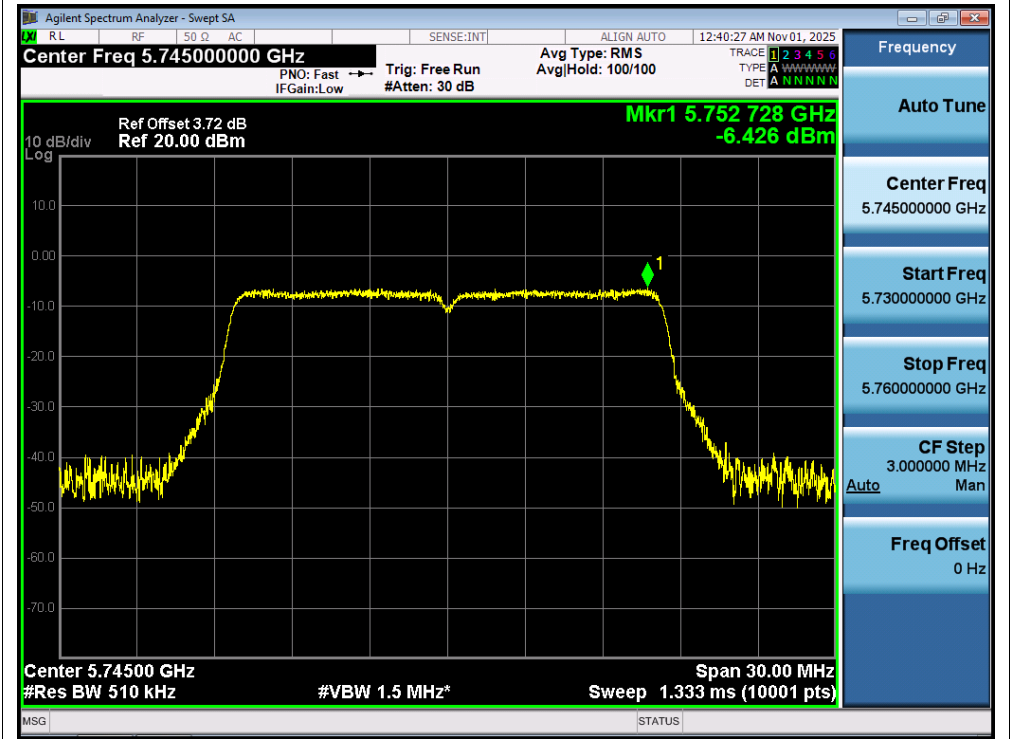


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/510kHz)	Conducted PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	-6.43	-6.516	30	Pass
NVNT	a	5785	-6.6	-6.686	30	Pass
NVNT	a	5825	-6.24	-6.326	30	Pass
NVNT	n20	5745	-8.31	-8.396	30	Pass
NVNT	n20	5785	-8.6	-8.686	30	Pass
NVNT	n20	5825	-8.25	-8.336	30	Pass
NVNT	n40	5755	-11.91	-11.996	30	Pass
NVNT	n40	5795	-12.16	-12.246	30	Pass
NVNT	ac20	5745	-8.07	-8.156	30	Pass
NVNT	ac20	5785	-8.46	-8.546	30	Pass
NVNT	ac20	5825	-8.42	-8.506	30	Pass
NVNT	ac40	5755	-12.09	-12.176	30	Pass
NVNT	ac40	5795	-11.61	-11.696	30	Pass
NVNT	ac80	5775	-15.87	-15.956	30	Pass

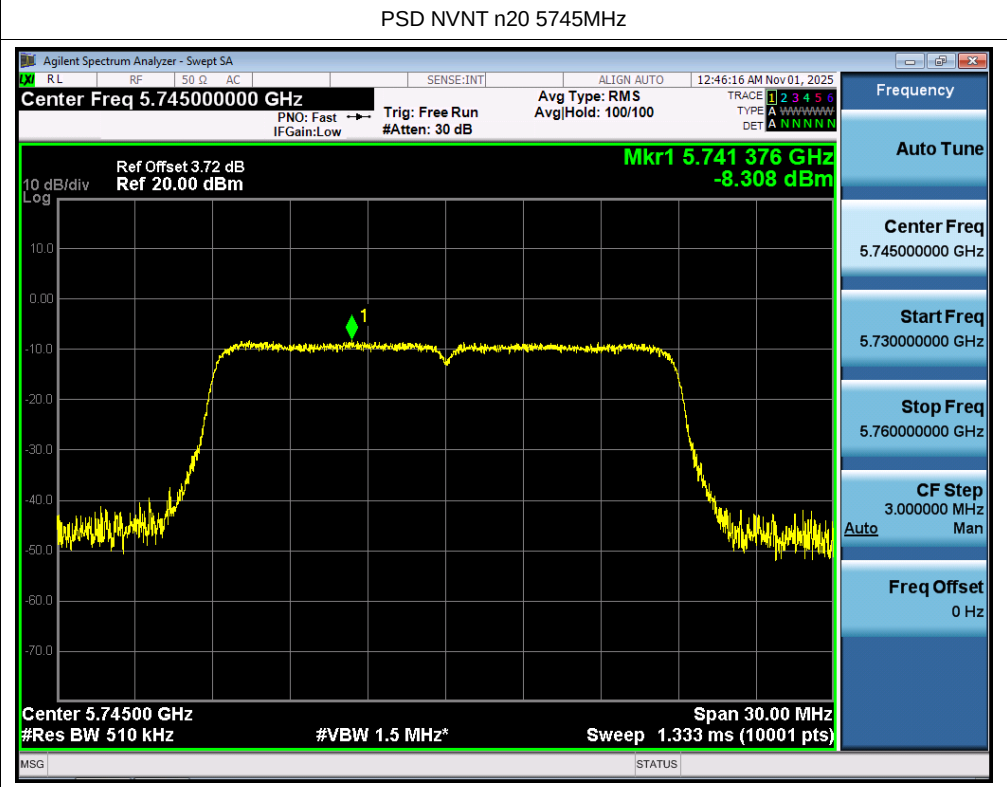
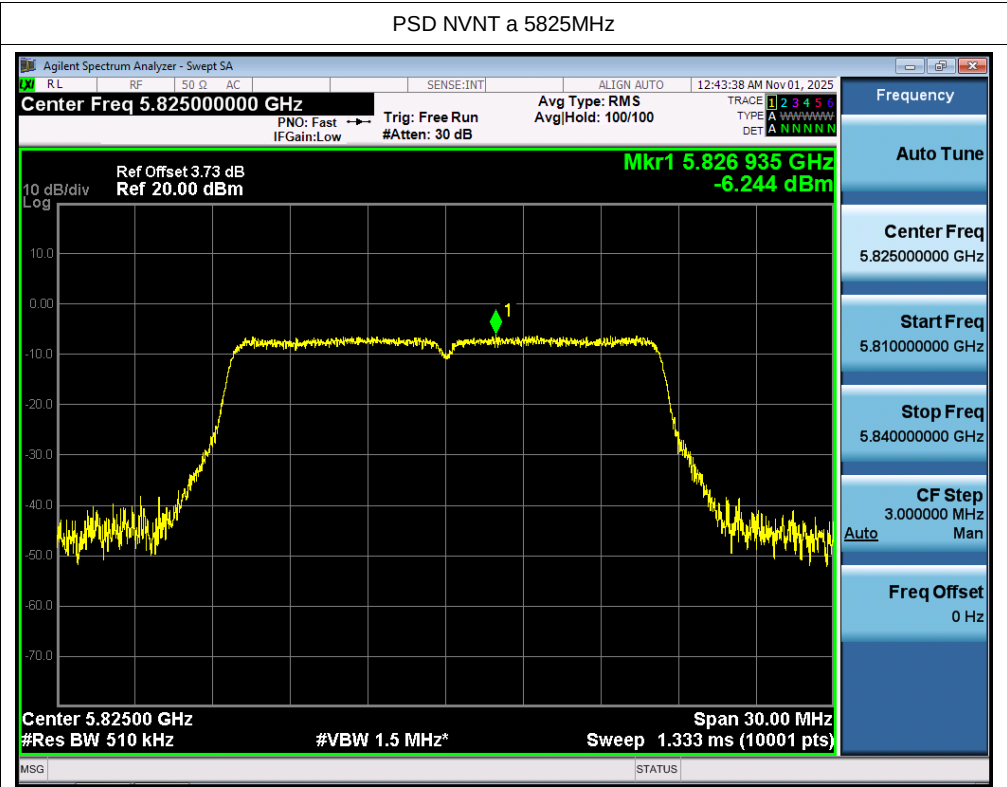
Test Graphs

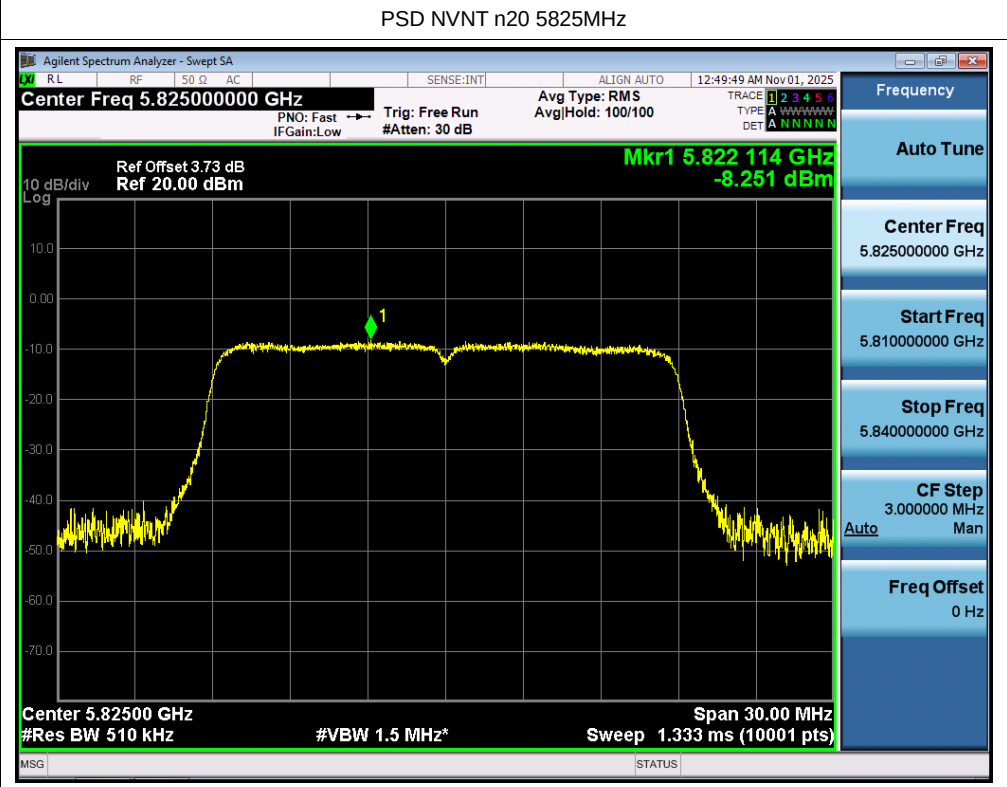
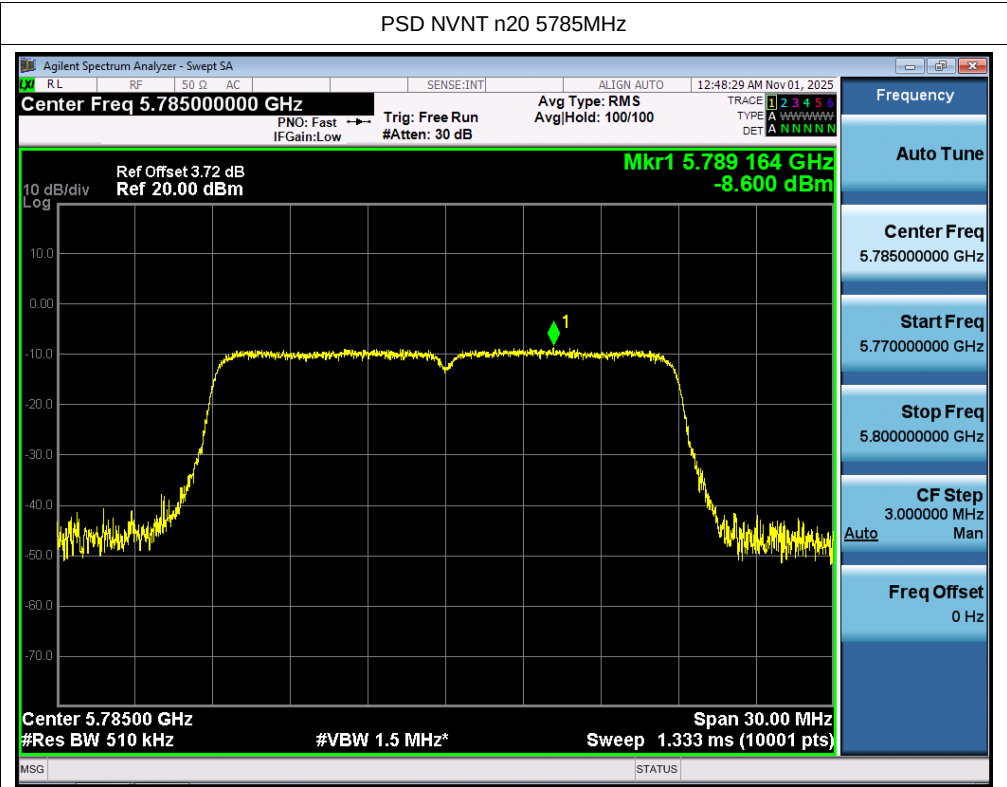
PSD NVNT a 5745MHz

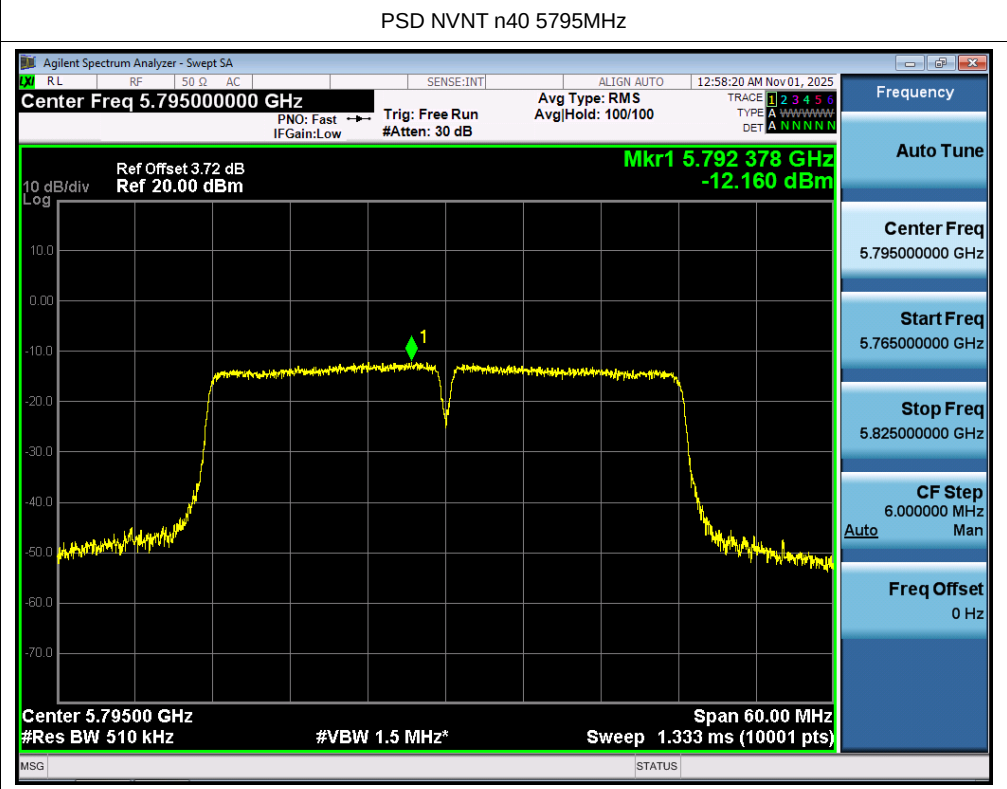
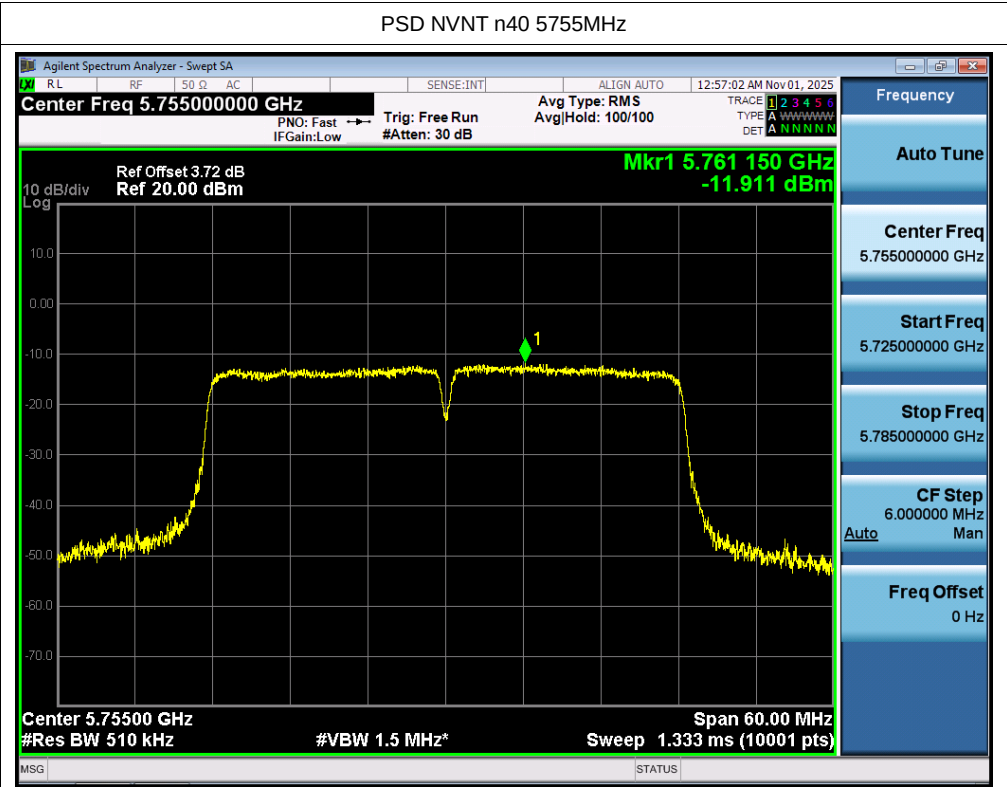


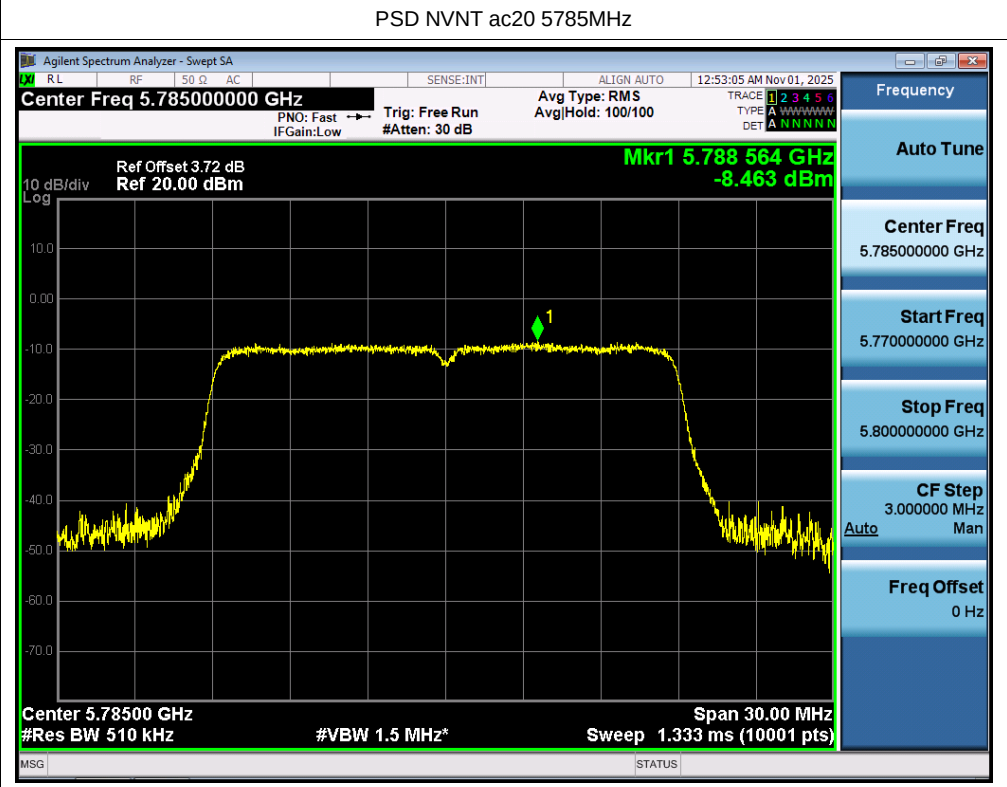
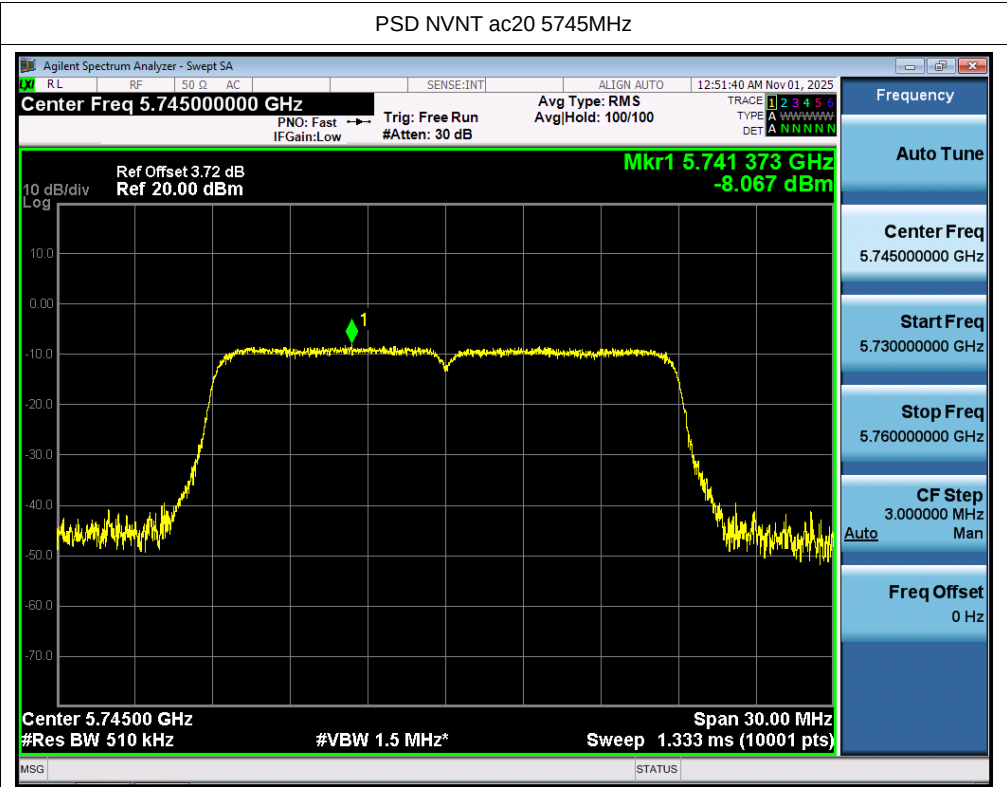
PSD NVNT a 5785MHz

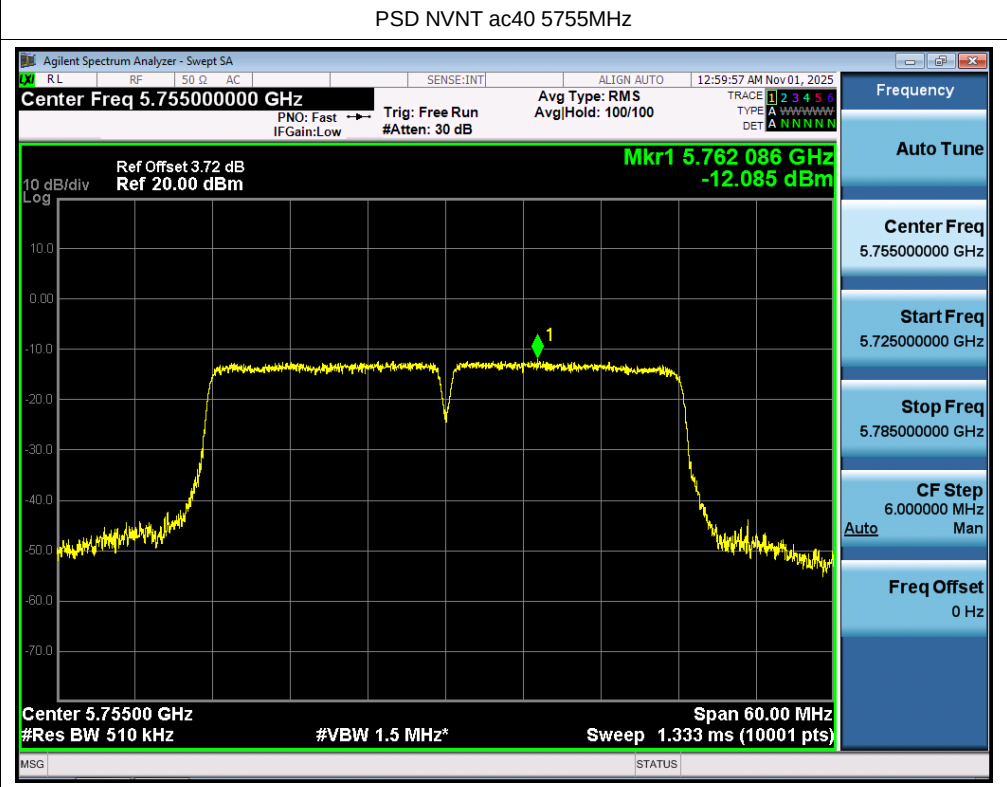
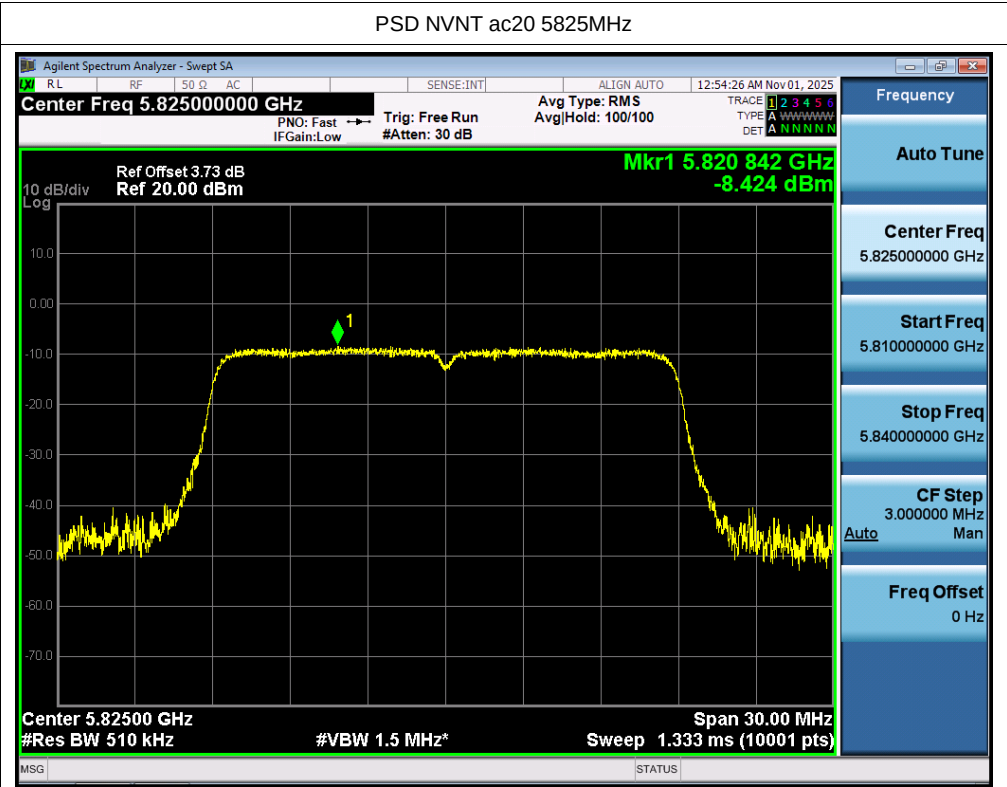


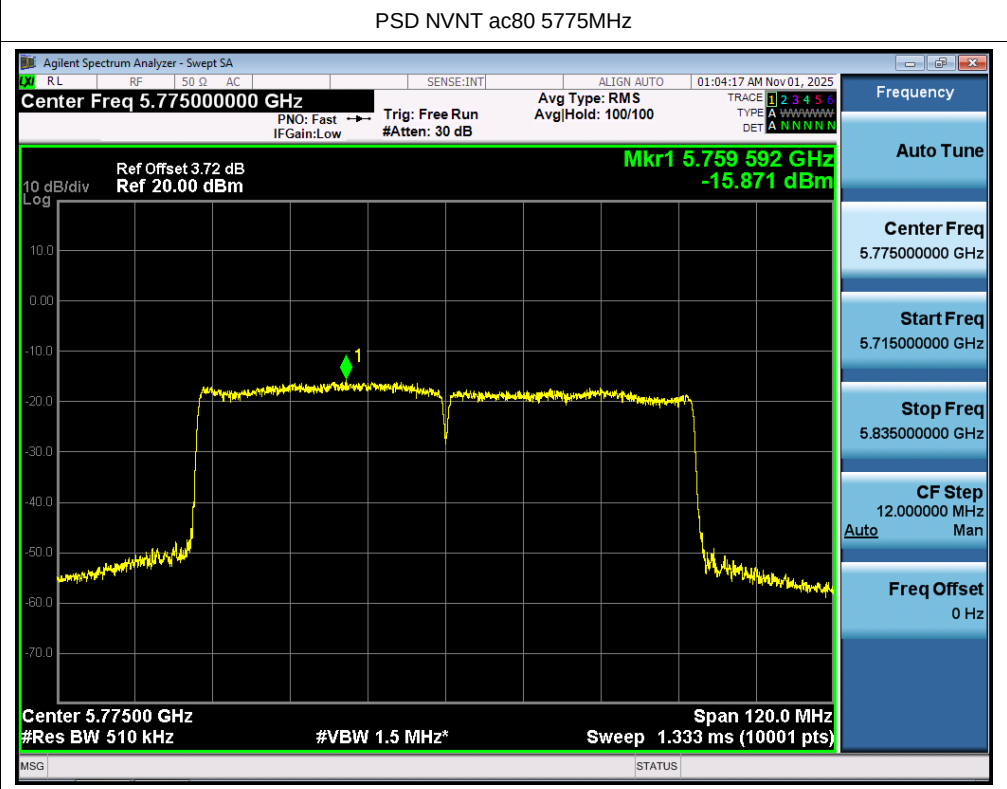
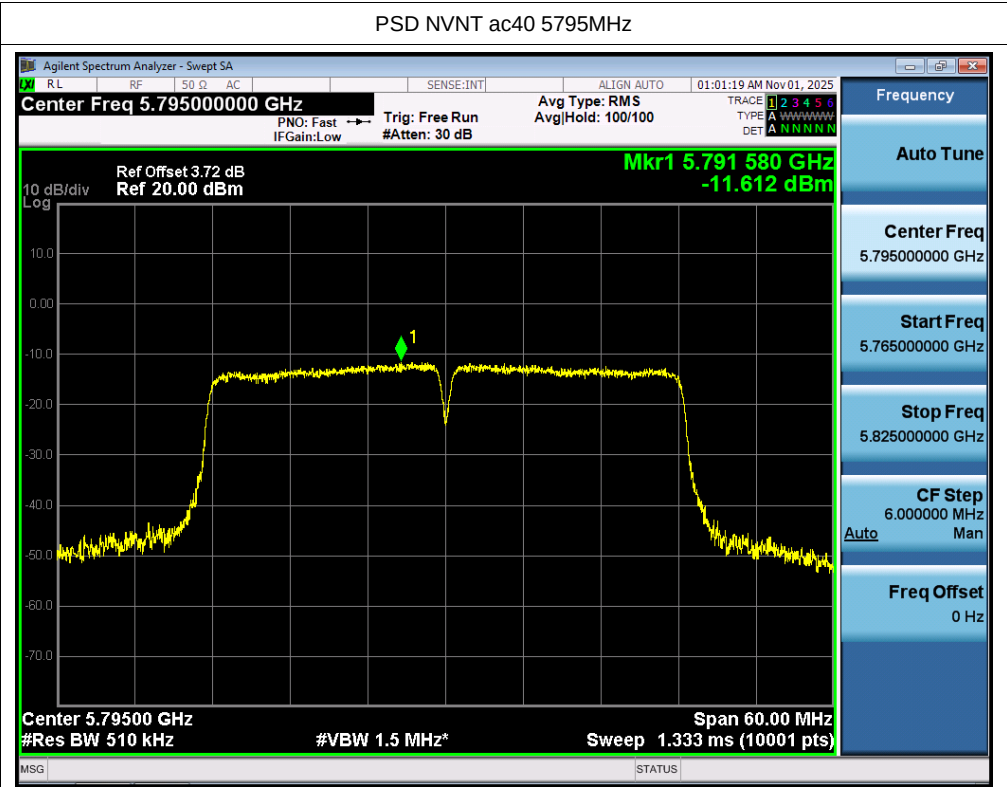










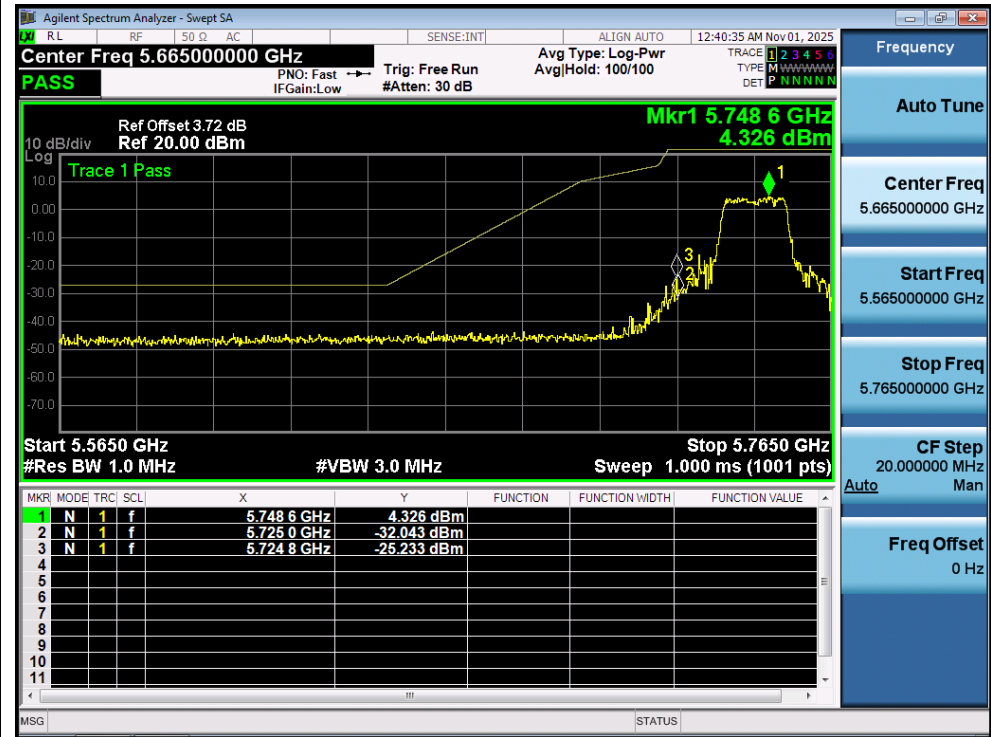


Band Edge

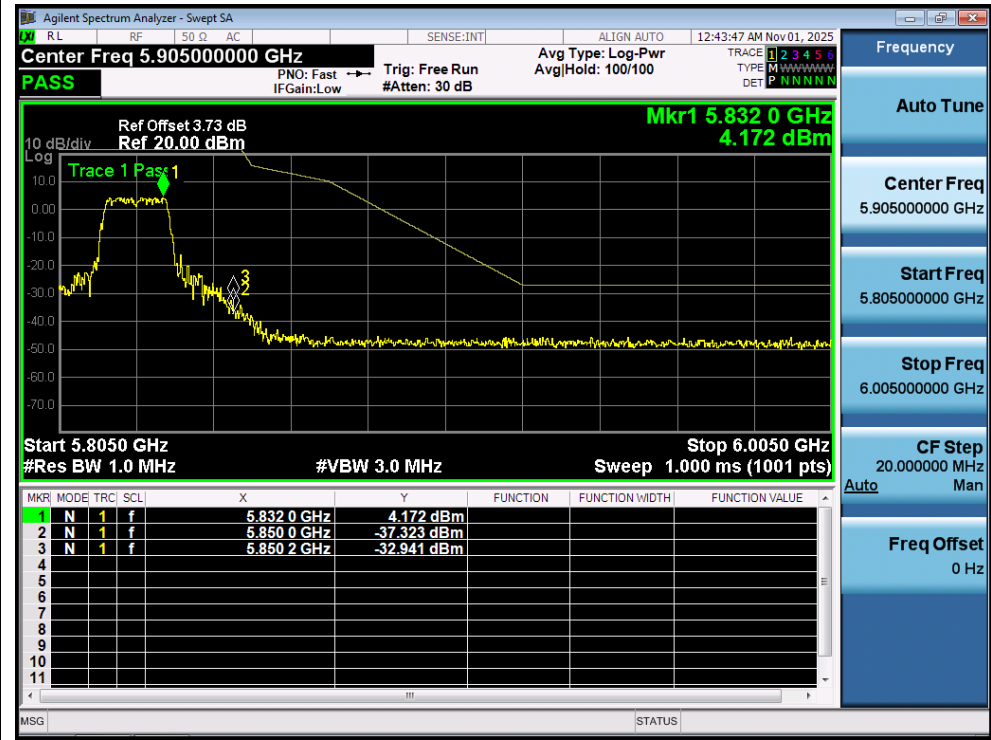
Condition	Mode	Frequency (MHz)	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	-25.23		Pass
NVNT	a	5825	-32.94		Pass
NVNT	n20	5745	-27.23		Pass
NVNT	n20	5825	-32.09		Pass
NVNT	n40	5755	-31.16		Pass
NVNT	n40	5795	-44.99		Pass
NVNT	ac20	5745	-31.46		Pass
NVNT	ac20	5825	-34.1		Pass
NVNT	ac40	5755	-29.91		Pass
NVNT	ac40	5795	-44.73		Pass
NVNT	ac80	5775	-43.83		Pass
NVNT	ac80	5775	-32.11		Pass

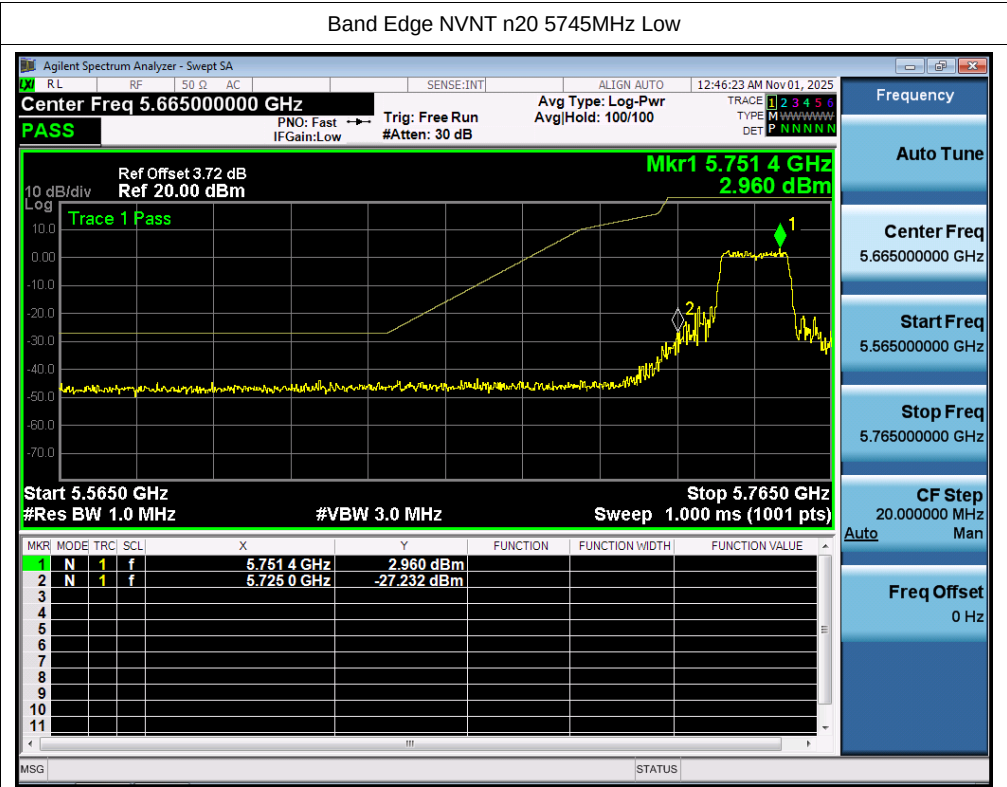
Test Graphs

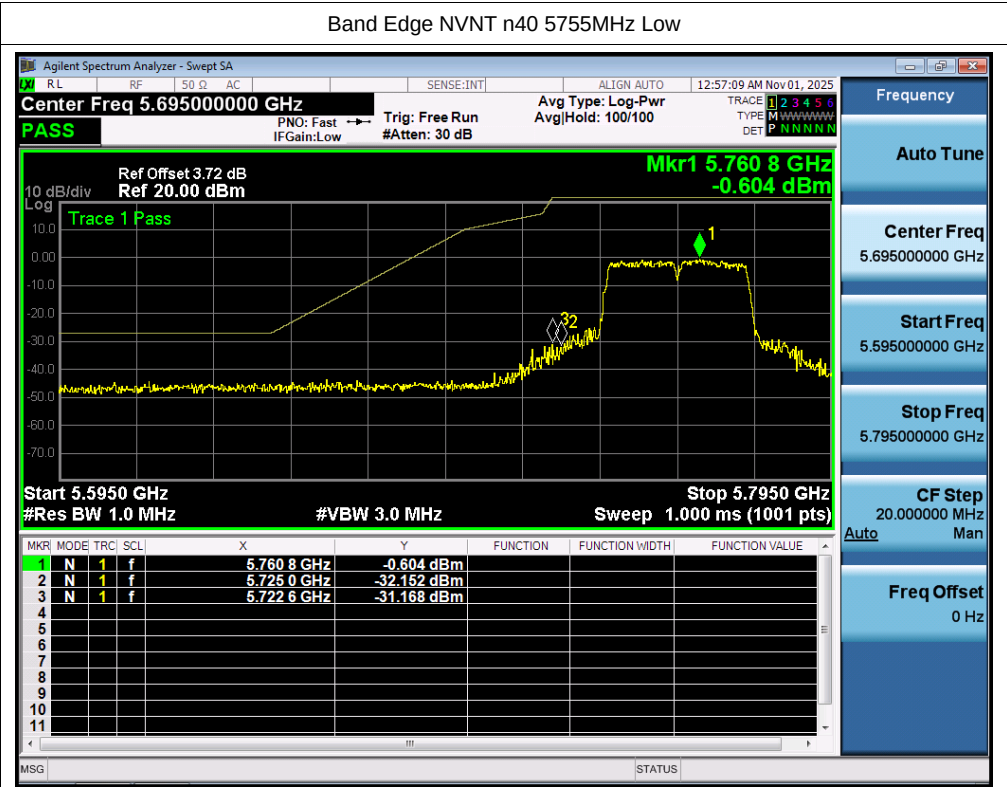
Band Edge NVNT a 5745MHz Low

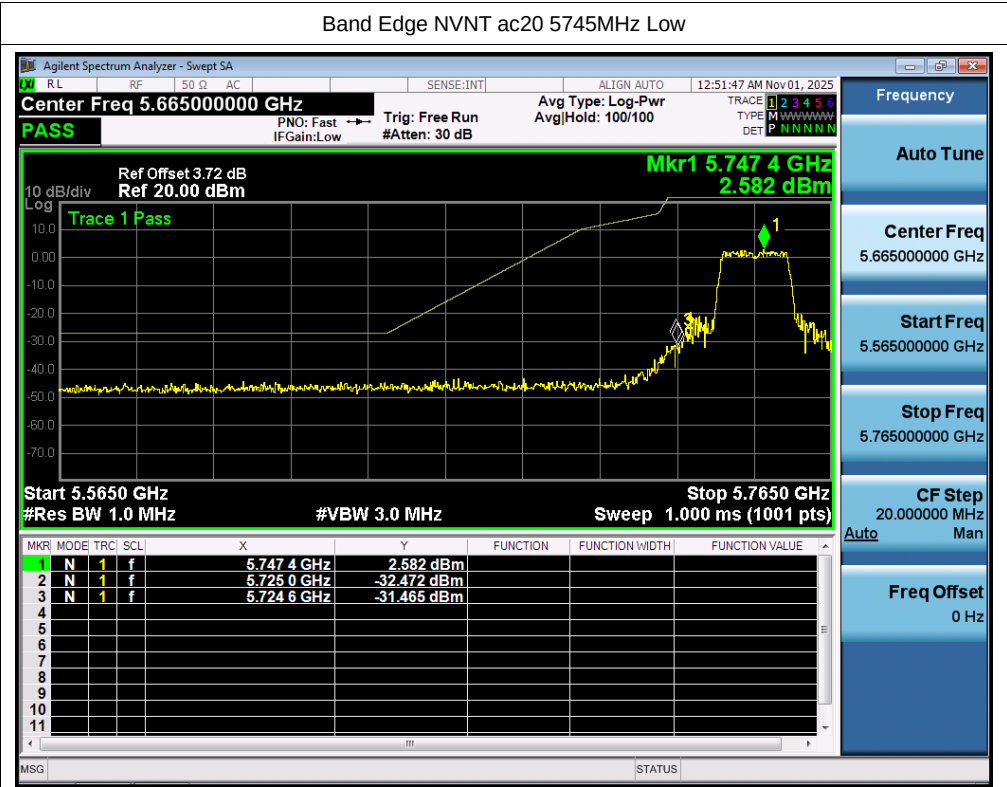


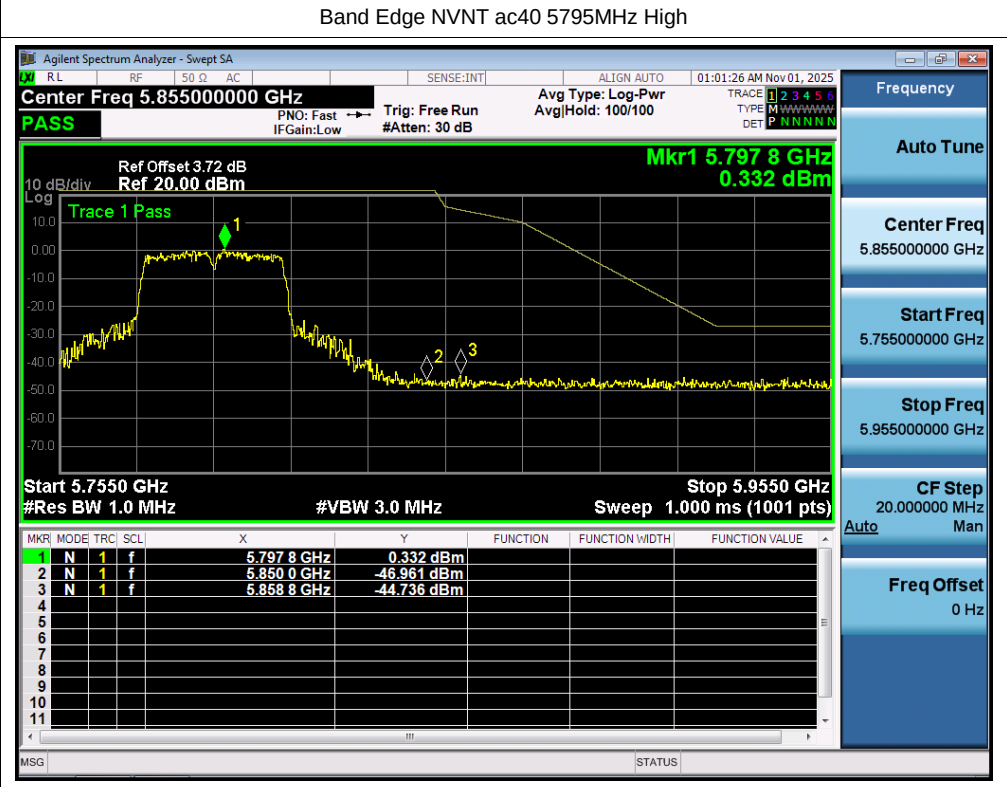
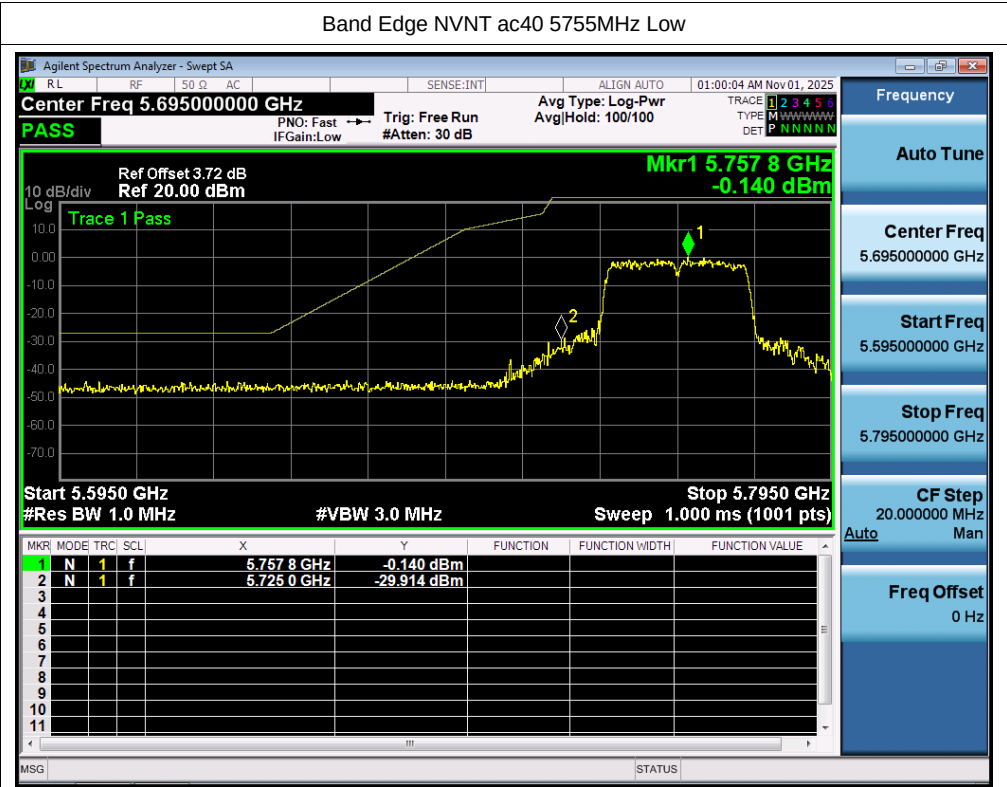
Band Edge NVNT a 5825MHz High

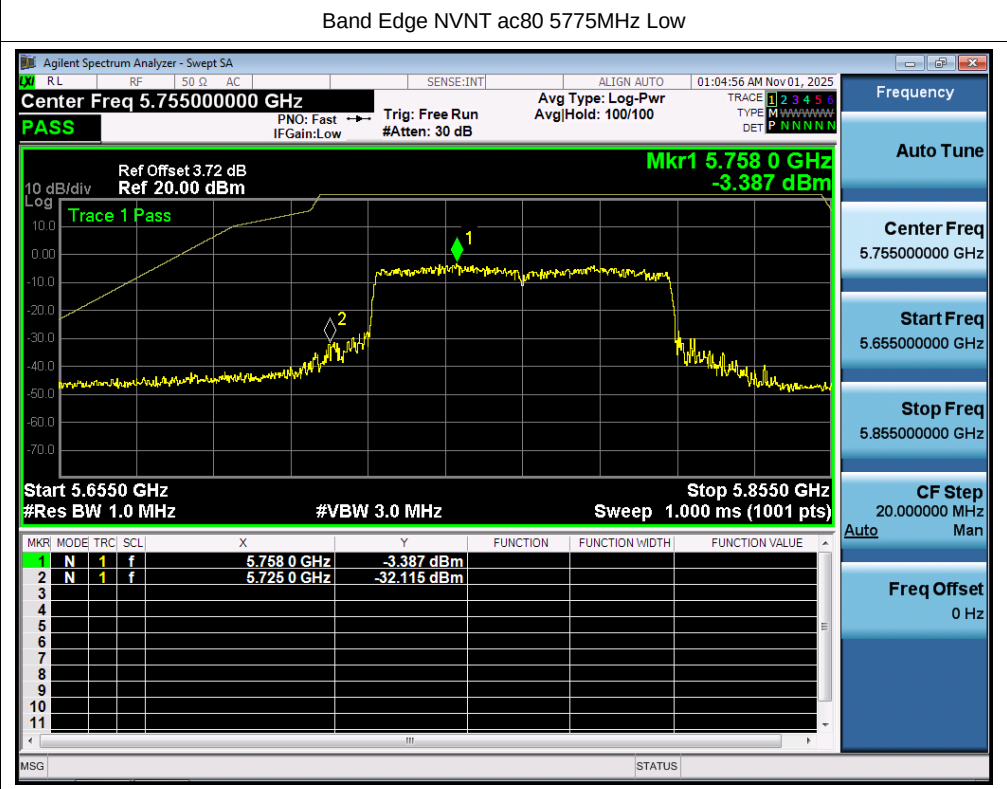
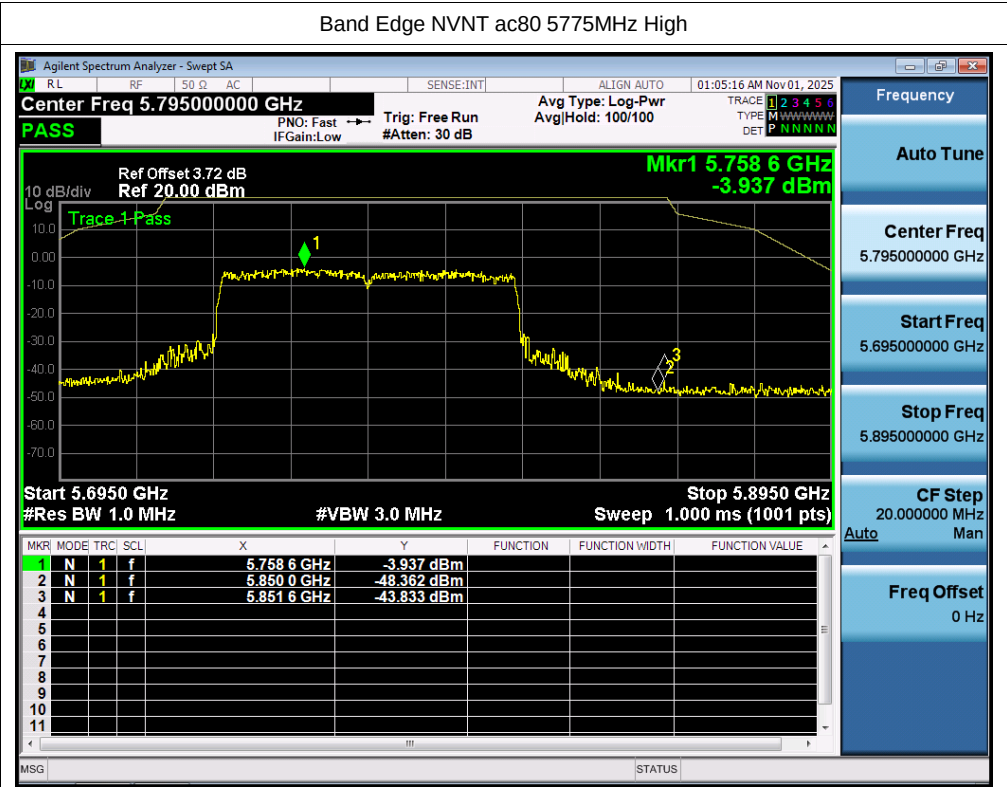






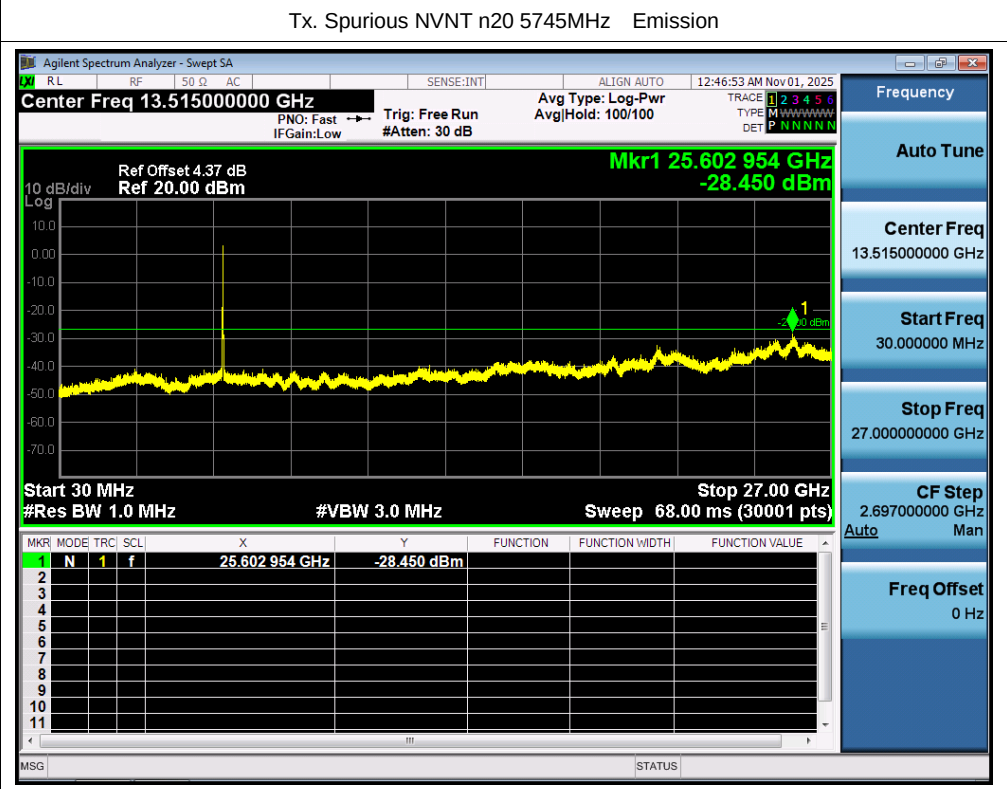
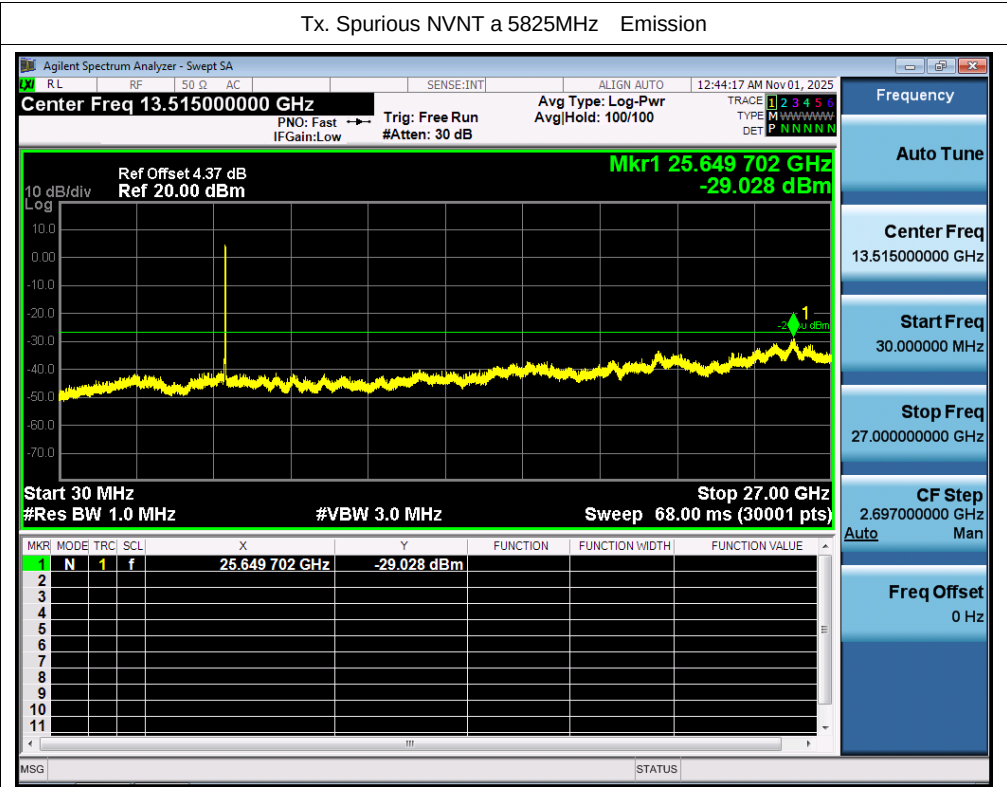


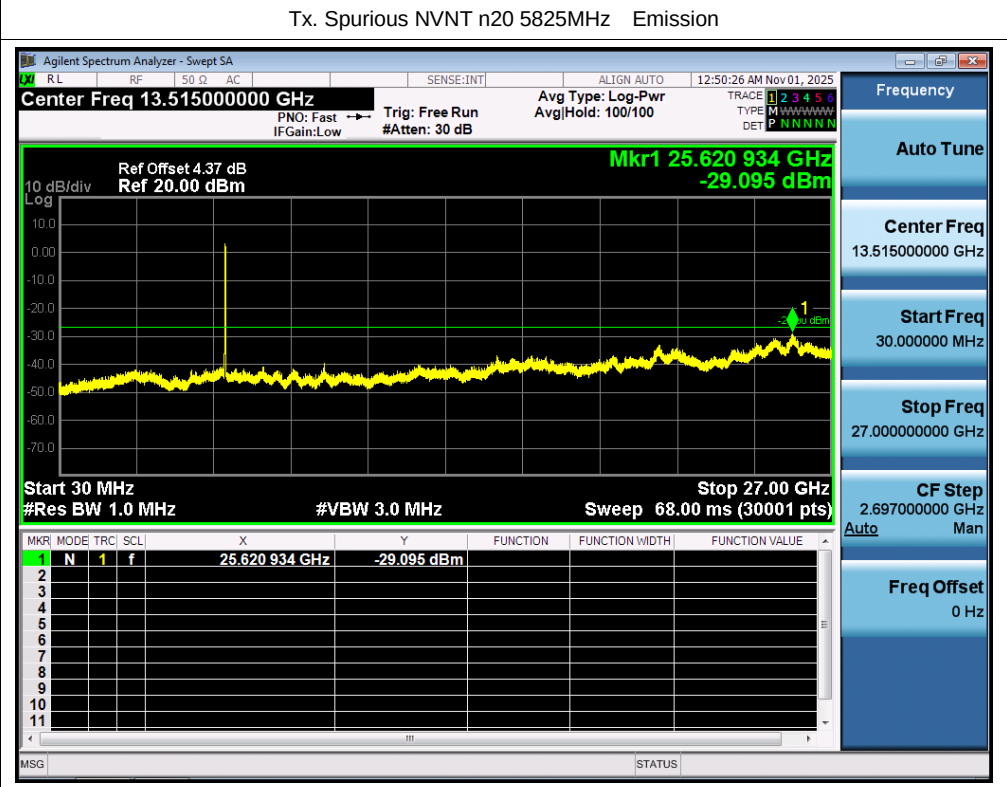
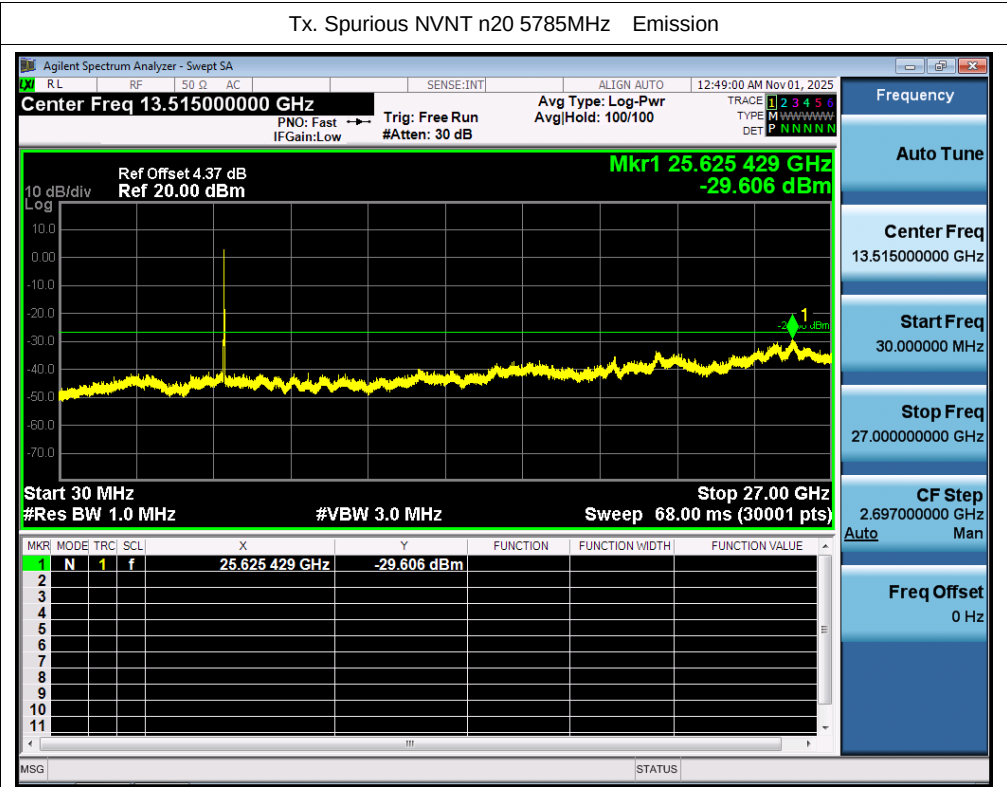




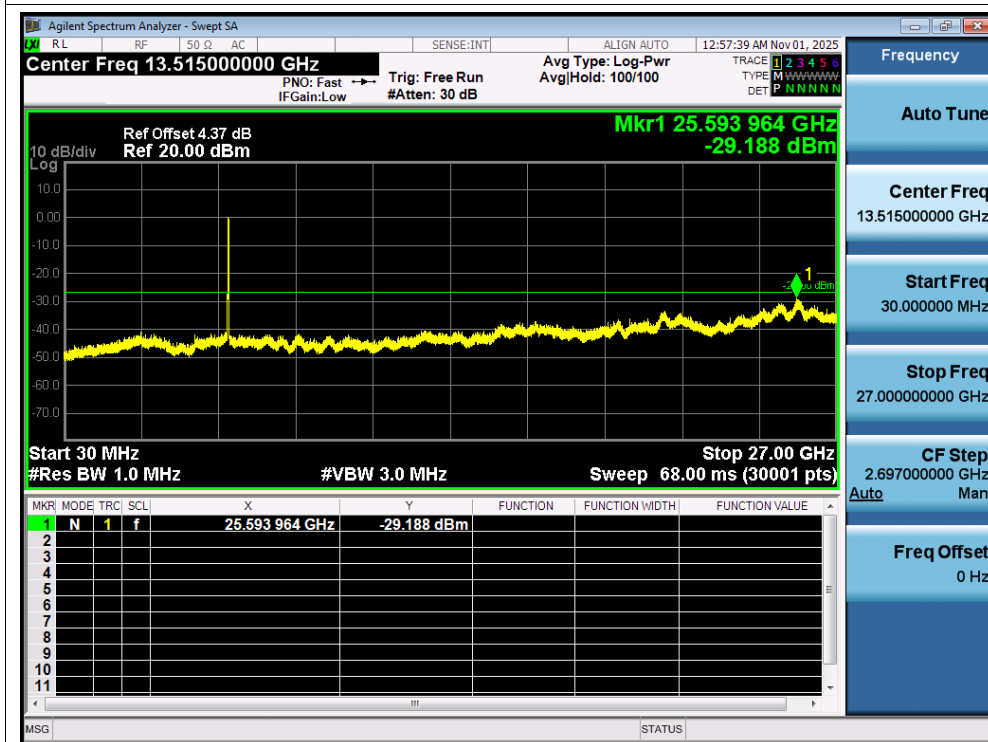
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	-29.54	-27	Pass
NVNT	a	5785	-28.52	-27	Pass
NVNT	a	5825	-29.02	-27	Pass
NVNT	n20	5745	-28.44	-27	Pass
NVNT	n20	5785	-29.6	-27	Pass
NVNT	n20	5825	-29.09	-27	Pass
NVNT	n40	5755	-29.18	-27	Pass
NVNT	n40	5795	-29.36	-27	Pass
NVNT	ac20	5745	-29.06	-27	Pass
NVNT	ac20	5785	-29.11	-27	Pass
NVNT	ac20	5825	-28.24	-27	Pass
NVNT	ac40	5755	-29.49	-27	Pass
NVNT	ac40	5795	-28.84	-27	Pass
NVNT	ac80	5775	-29.1	-27	Pass

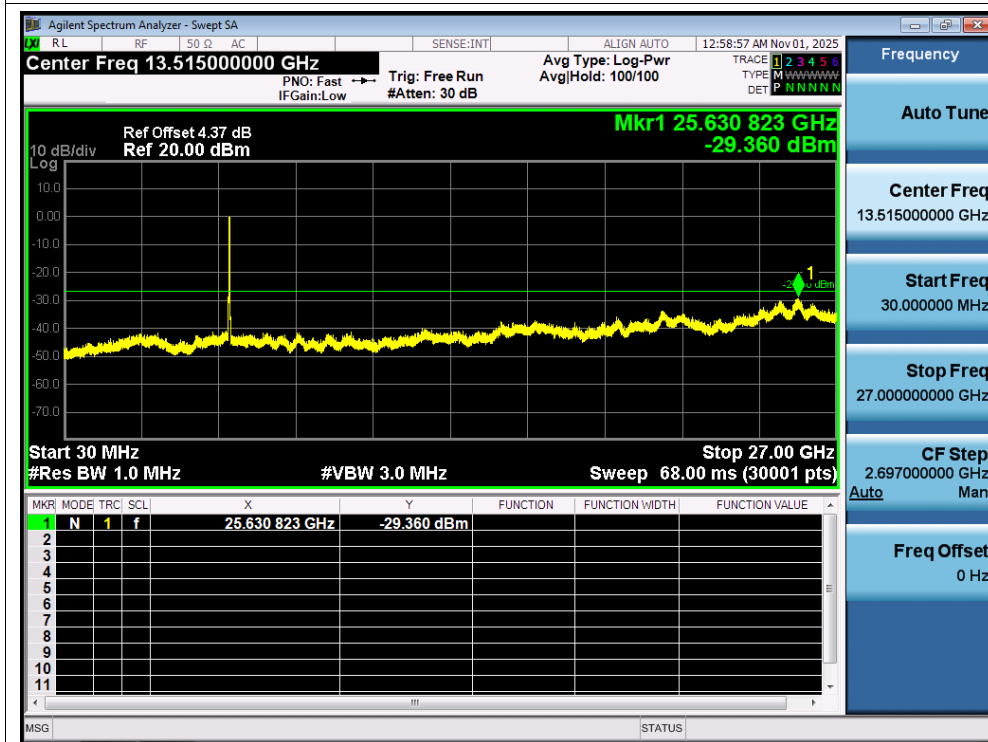




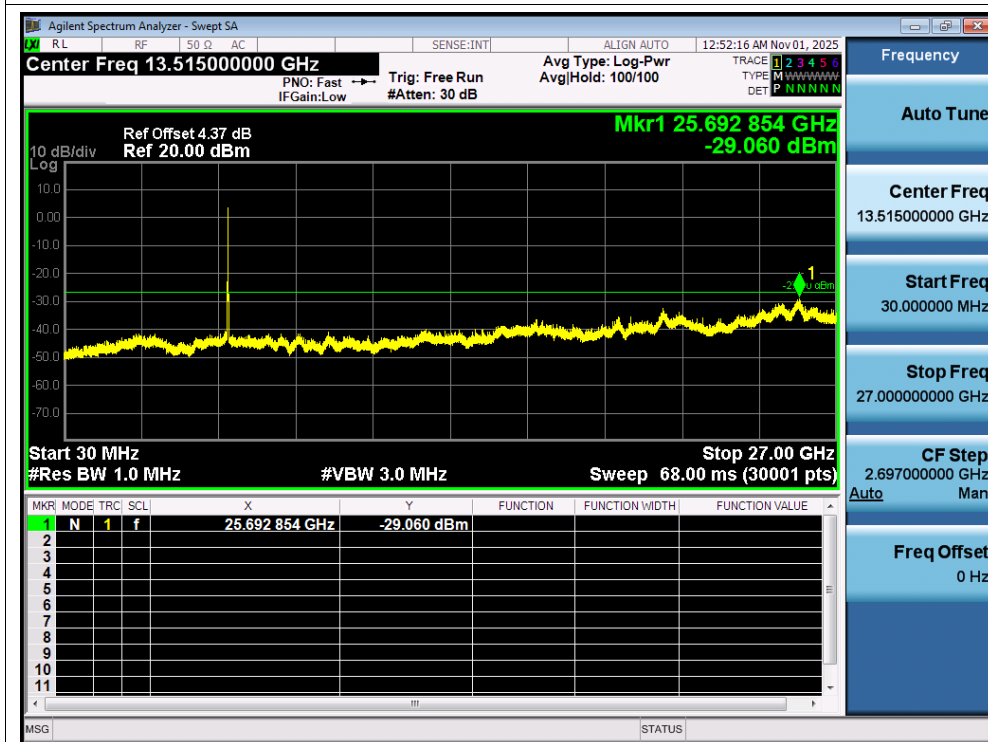
Tx. Spurious NVNT n40 5755MHz Emission



Tx. Spurious NVNT n40 5795MHz Emission



Tx. Spurious NVNT ac20 5745MHz Emission



Tx. Spurious NVNT ac20 5785MHz Emission

