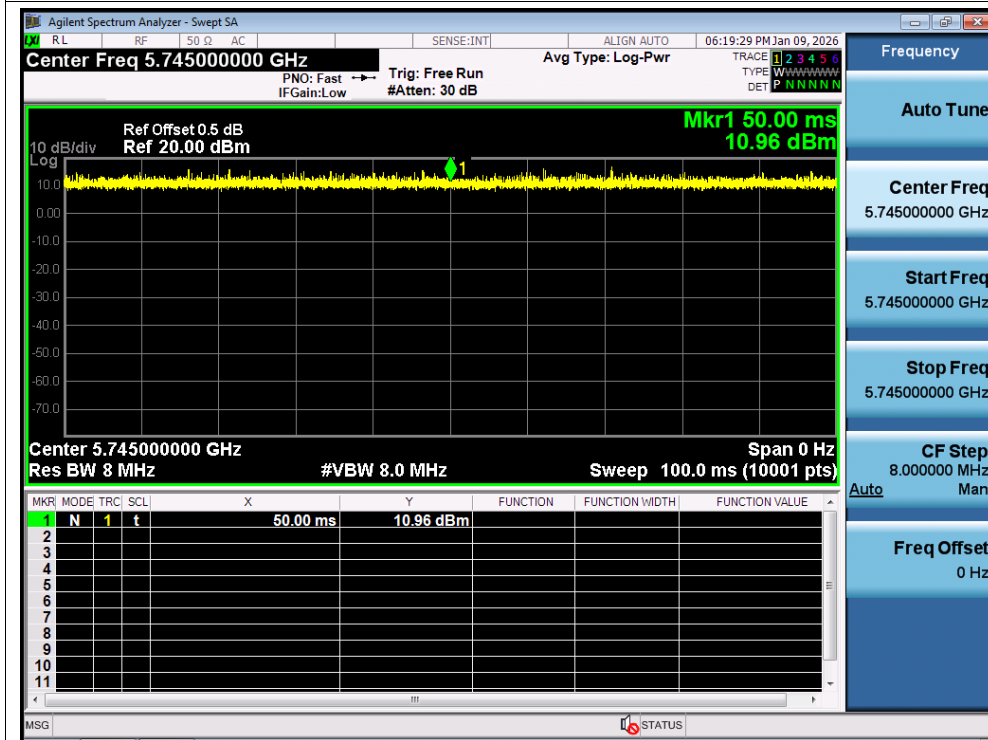
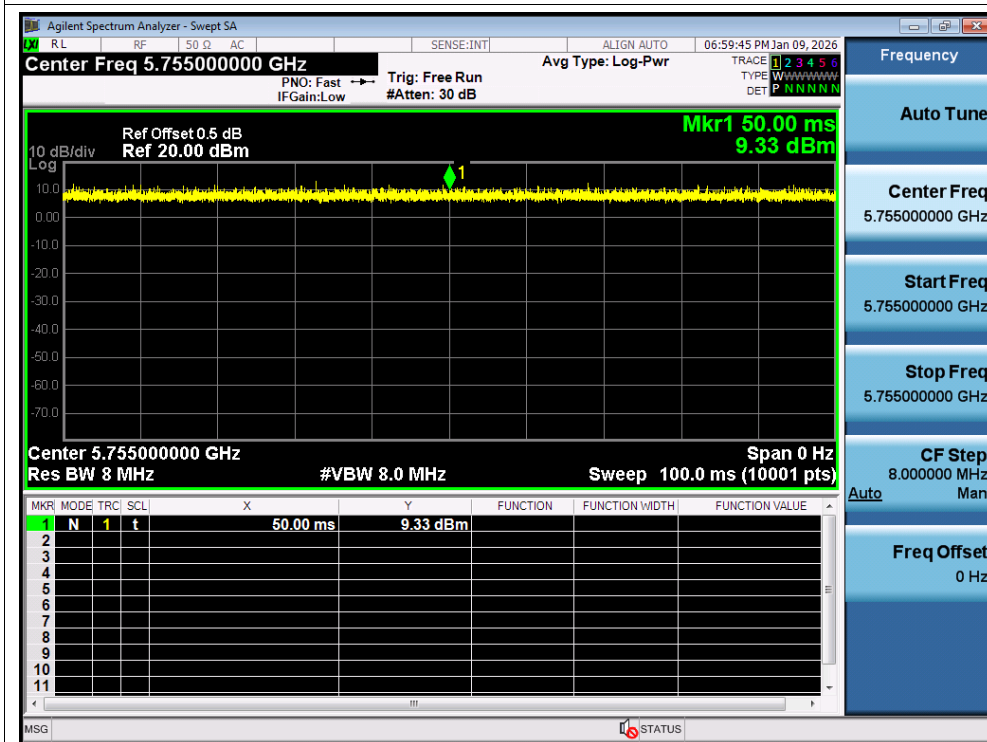


Duty Cycle

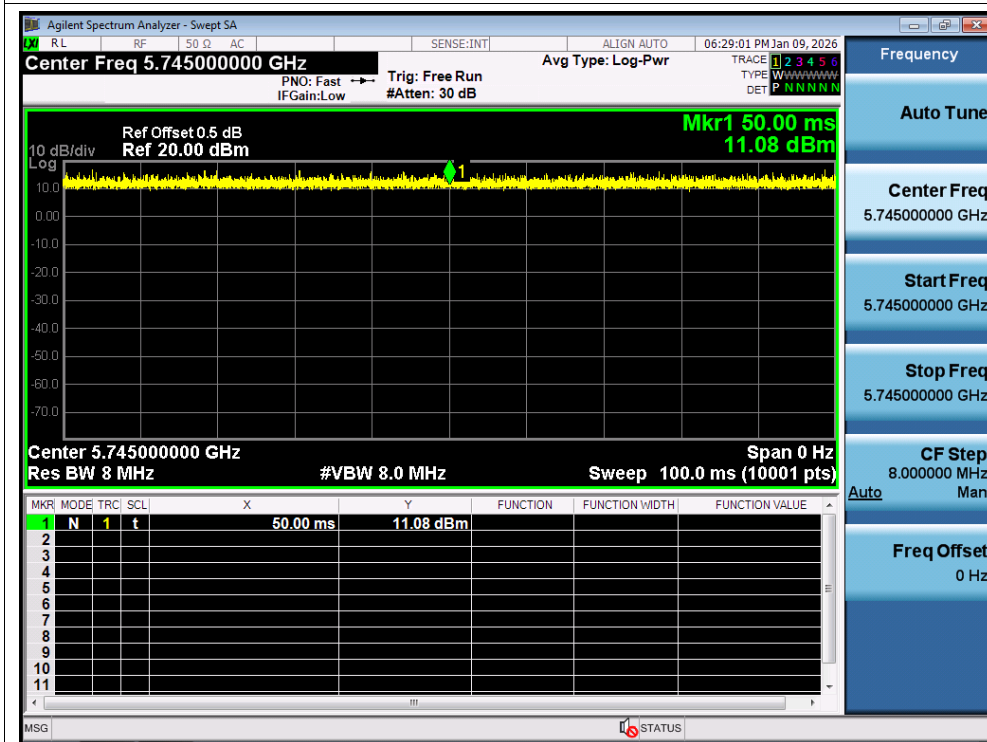
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5745	100	0
NVNT	n20	5745	100	0
NVNT	n40	5755	100	0
NVNT	ac20	5745	100	0
NVNT	ac40	5755	100	0
NVNT	ac80	5775	100	0



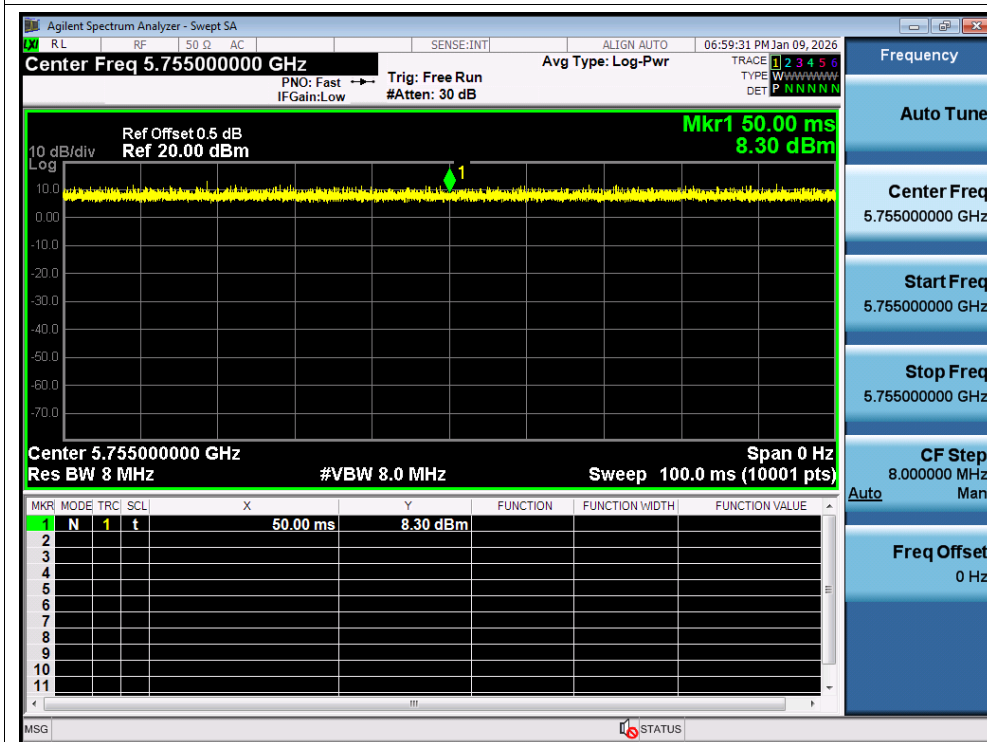
Duty Cycle NVNT n40 5755MHz



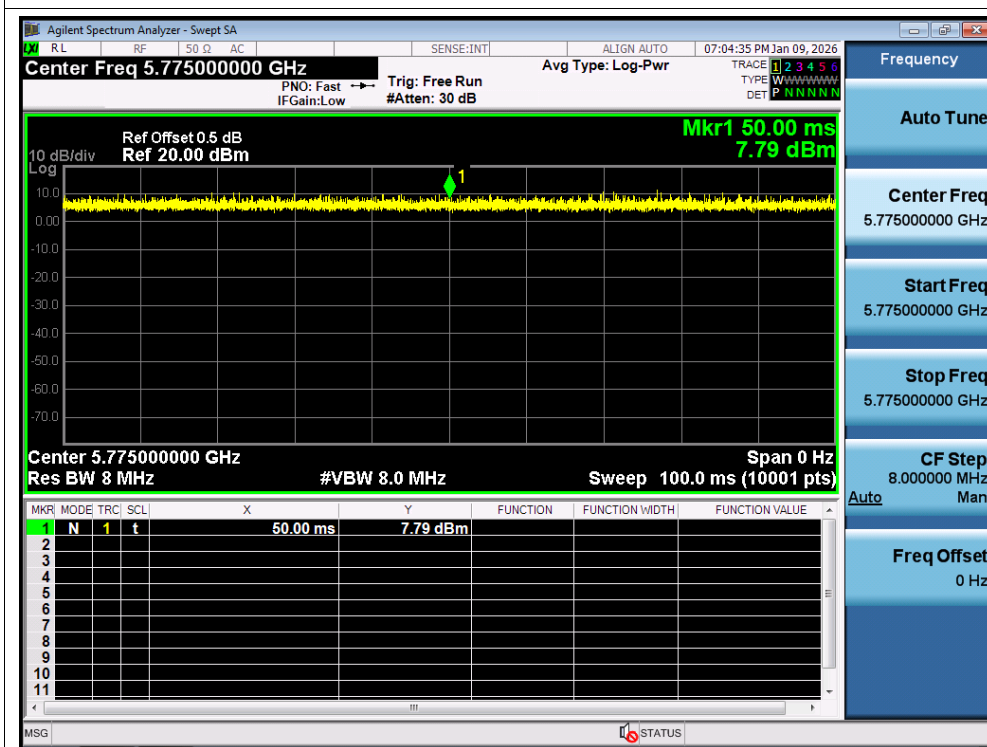
Duty Cycle NVNT ac20 5745MHz



Duty Cycle NVNT ac40 5755MHz



Duty Cycle NVNT ac80 5775MHz

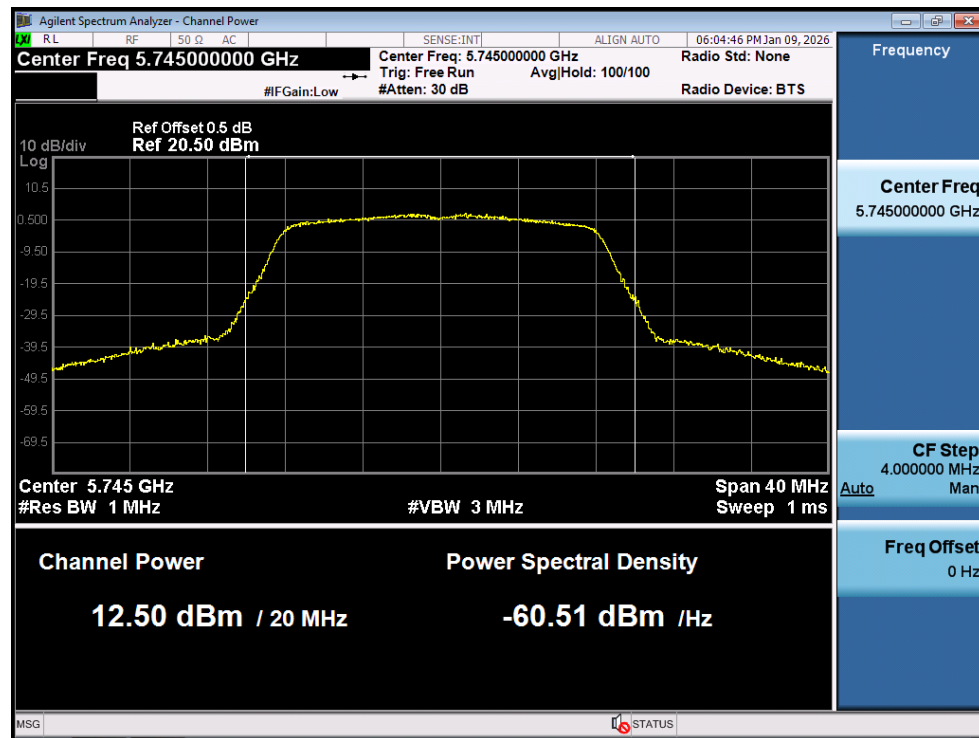


Maximum Conducted Output Power

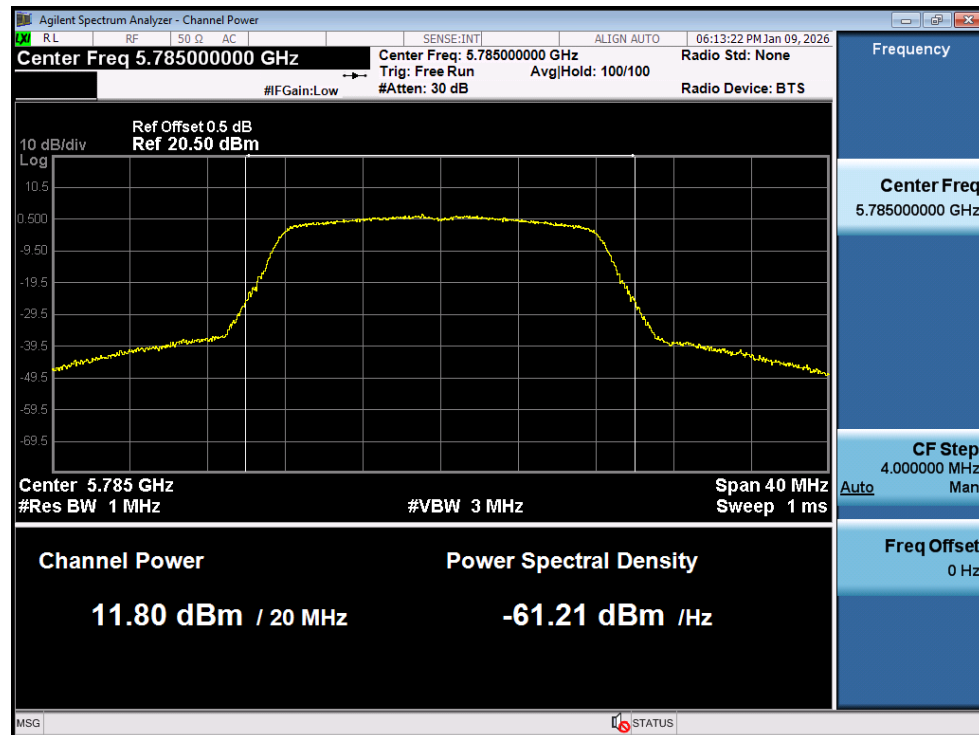
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	12.5	30	Pass
NVNT	a	5785	11.8	30	Pass
NVNT	a	5825	11.32	30	Pass
NVNT	n20	5745	11.37	30	Pass
NVNT	n20	5785	10.66	30	Pass
NVNT	n20	5825	10.23	30	Pass
NVNT	n40	5755	9.59	30	Pass
NVNT	n40	5795	8.47	30	Pass
NVNT	ac20	5745	11.41	30	Pass
NVNT	ac20	5785	10.81	30	Pass
NVNT	ac20	5825	10.35	30	Pass
NVNT	ac40	5755	9.25	30	Pass
NVNT	ac40	5795	8.52	30	Pass
NVNT	ac80	5775	8.09	30	Pass

Test Graphs

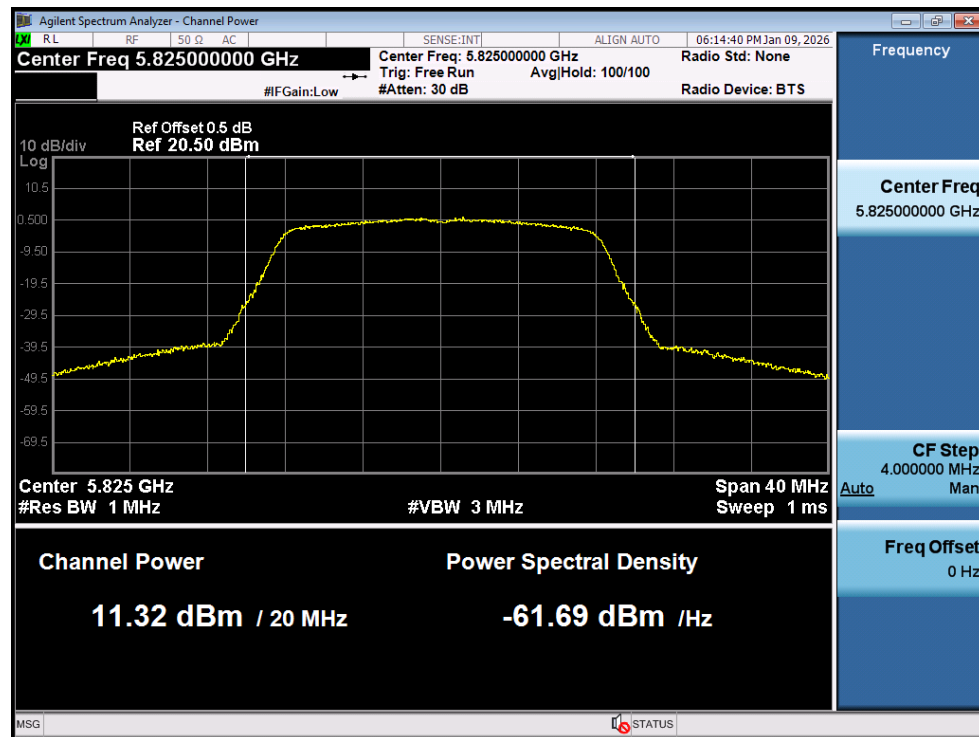
Power NVNT a 5745MHz



Power NVNT a 5785MHz



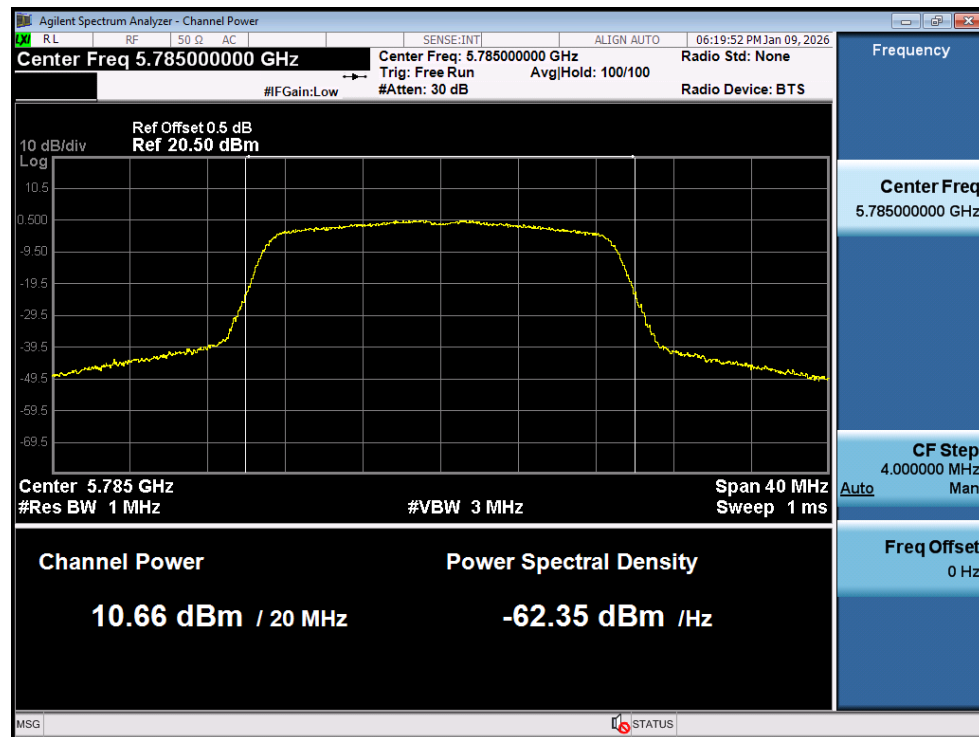
Power NVNT a 5825MHz



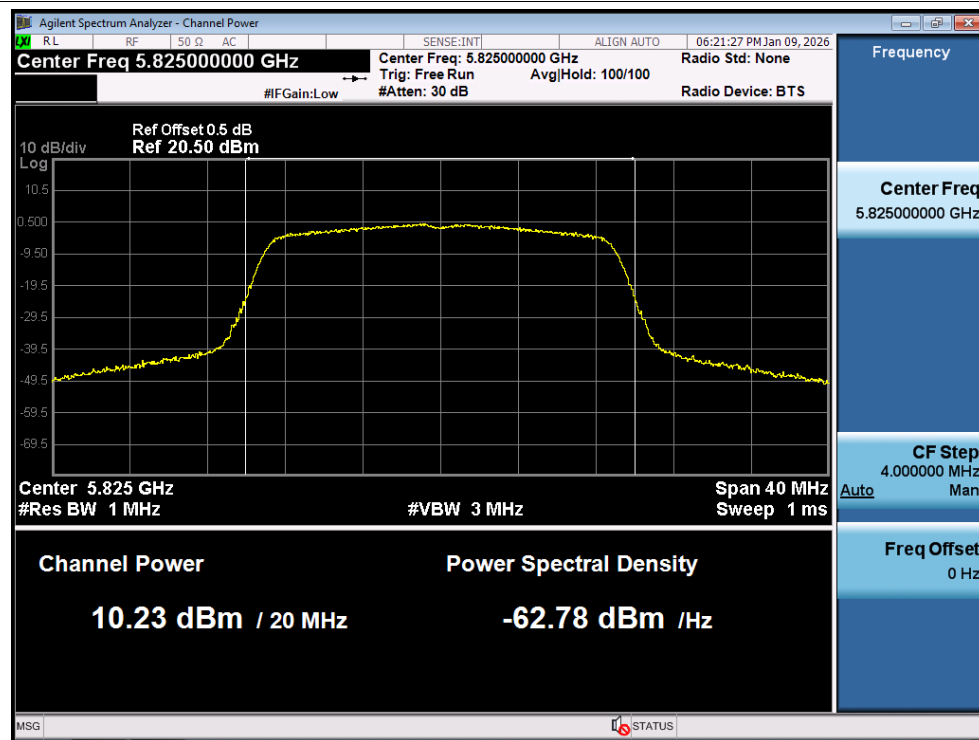
Power NVNT n20 5745MHz



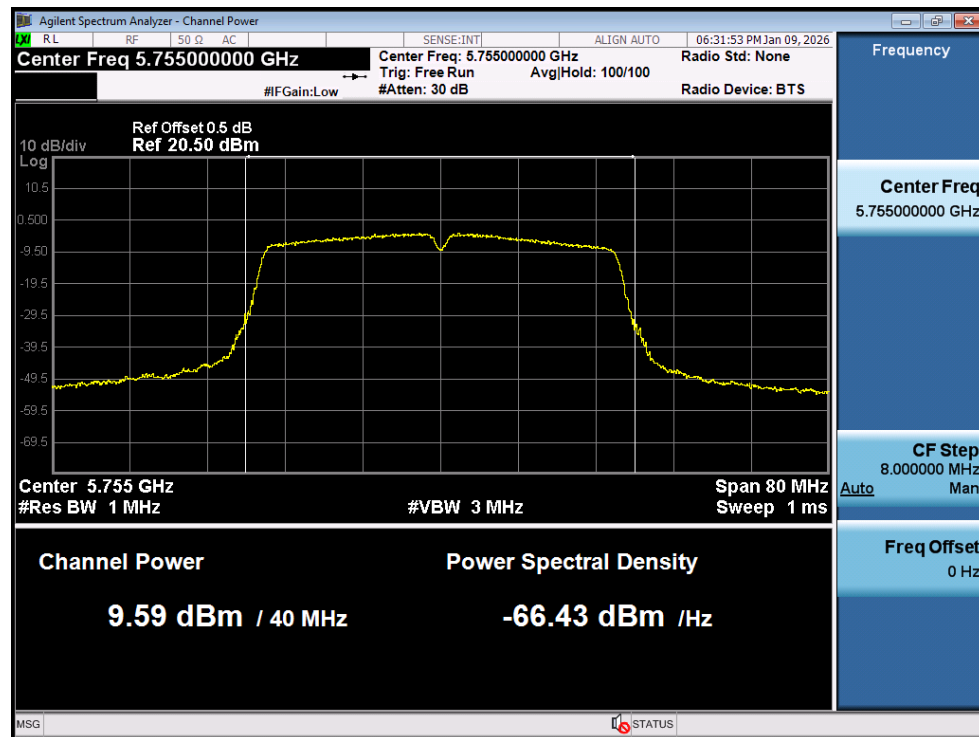
Power NVNT n20 5785MHz



Power NVNT n20 5825MHz



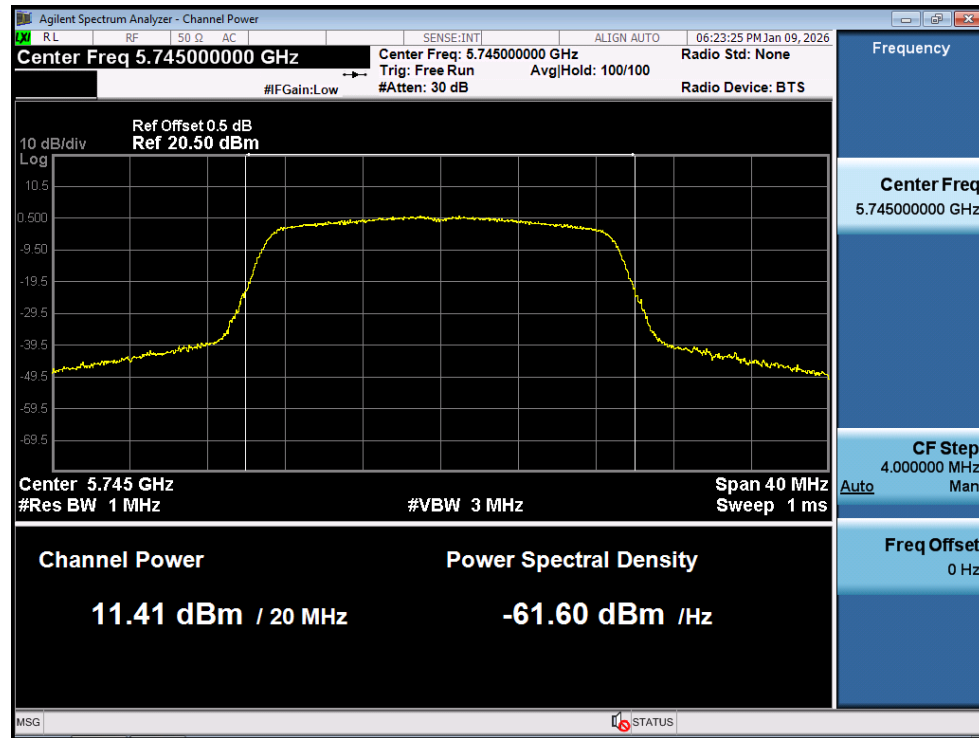
Power NVNT n40 5755MHz



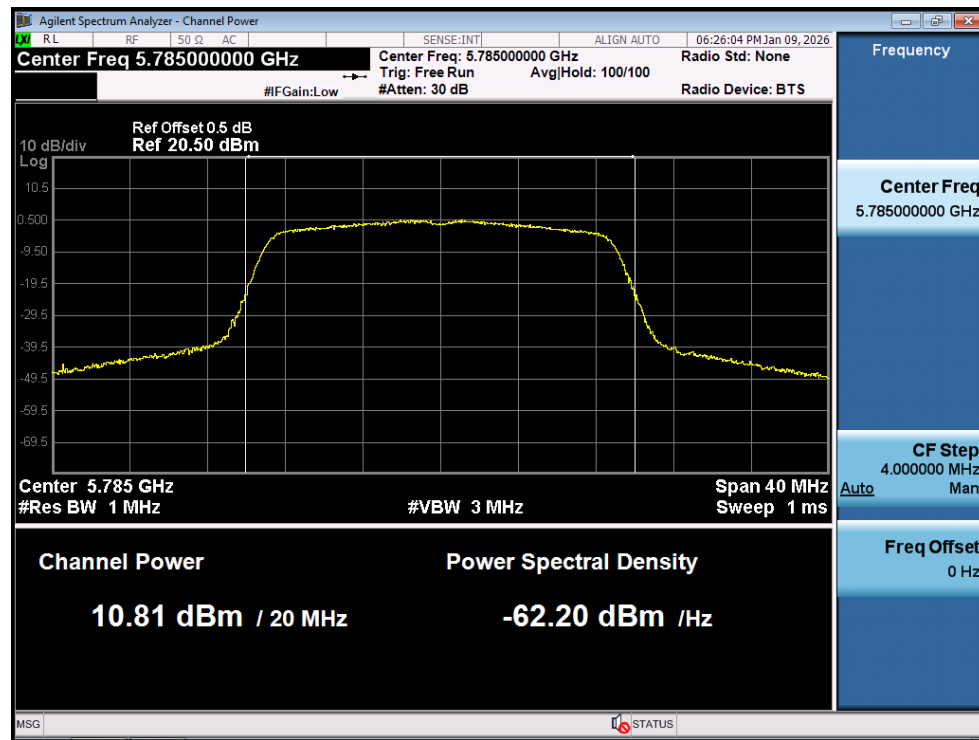
Power NVNT n40 5795MHz



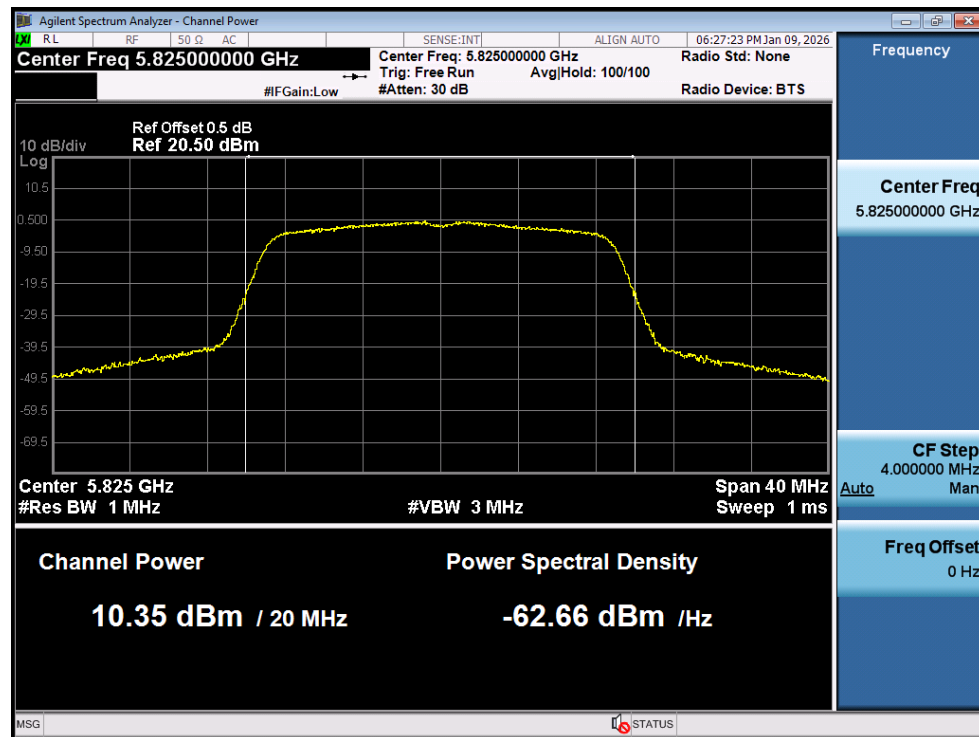
Power NVNT ac20 5745MHz



Power NVNT ac20 5785MHz



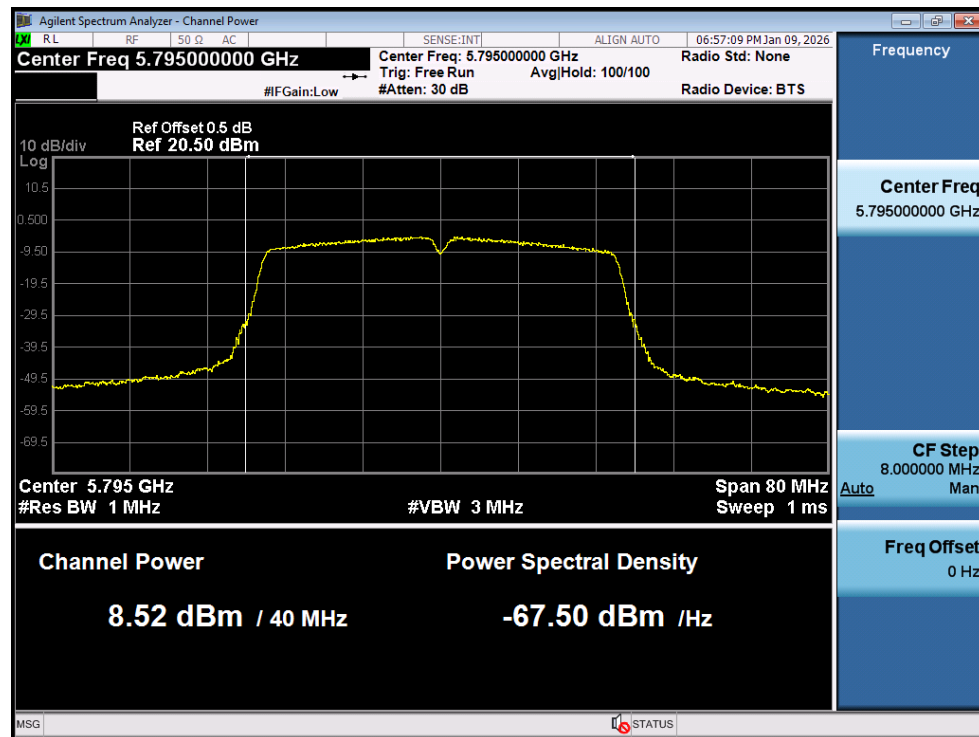
Power NVNT ac20 5825MHz



Power NVNT ac40 5755MHz



Power NVNT ac40 5795MHz



Power NVNT ac80 5775MHz

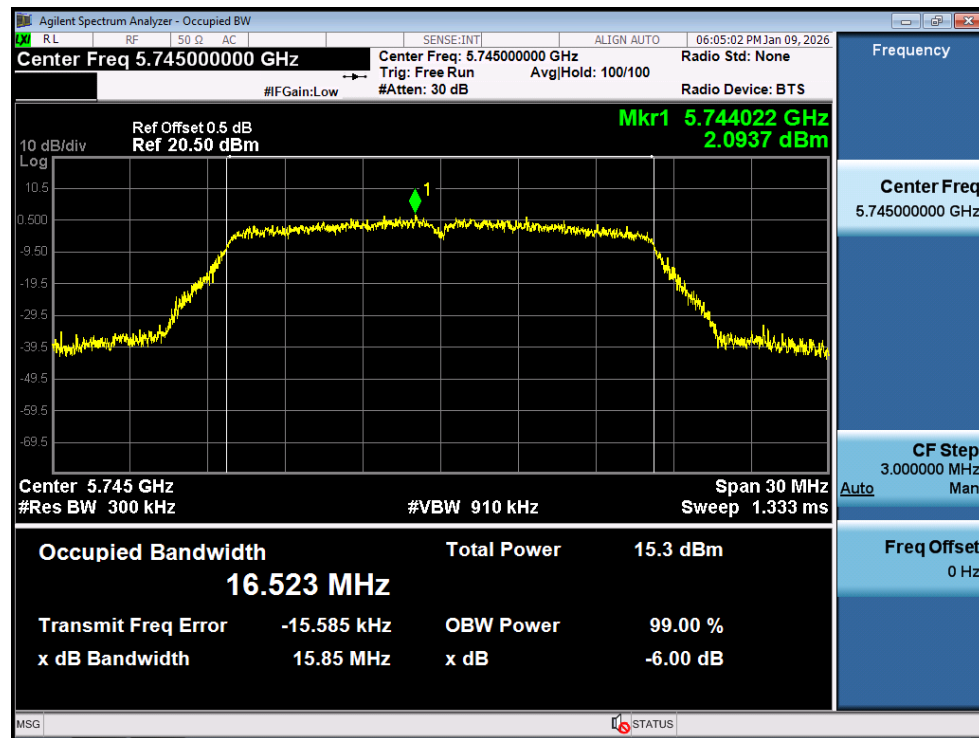


-6dB Bandwidth

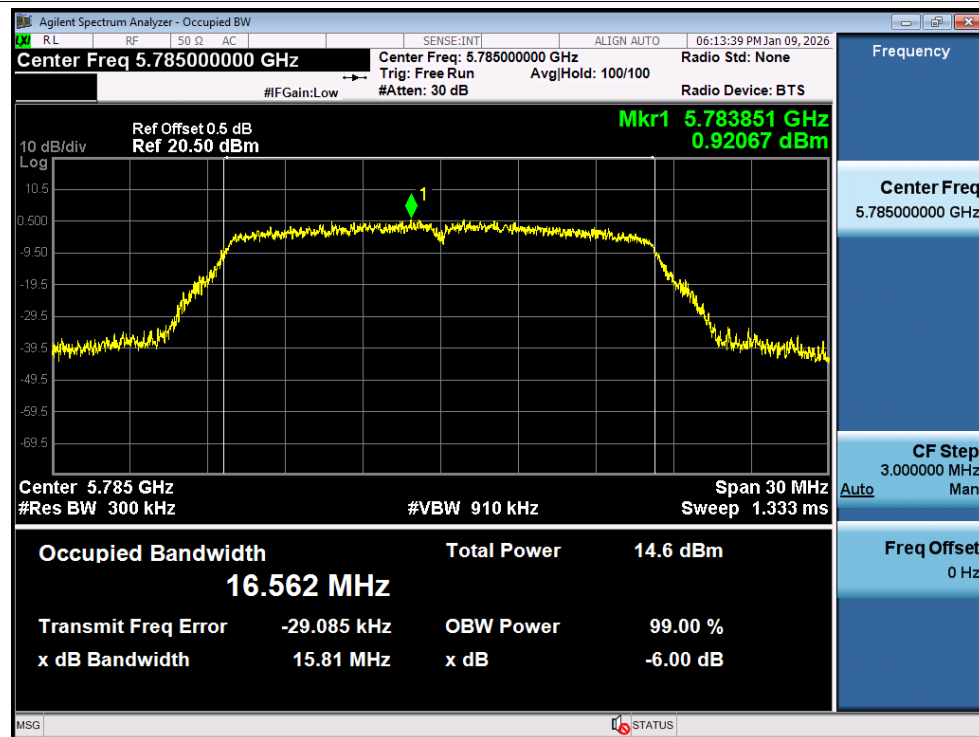
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	15.85	0.5	Pass
NVNT	a	5785	15.814	0.5	Pass
NVNT	a	5825	16.015	0.5	Pass
NVNT	n20	5745	17.265	0.5	Pass
NVNT	n20	5785	17.307	0.5	Pass
NVNT	n20	5825	17.214	0.5	Pass
NVNT	n40	5755	35.476	0.5	Pass
NVNT	n40	5795	35.696	0.5	Pass
NVNT	ac20	5745	17.387	0.5	Pass
NVNT	ac20	5785	17.007	0.5	Pass
NVNT	ac20	5825	17.135	0.5	Pass
NVNT	ac40	5755	35.361	0.5	Pass
NVNT	ac40	5795	35.593	0.5	Pass
NVNT	ac80	5775	75.214	0.5	Pass

Test Graphs

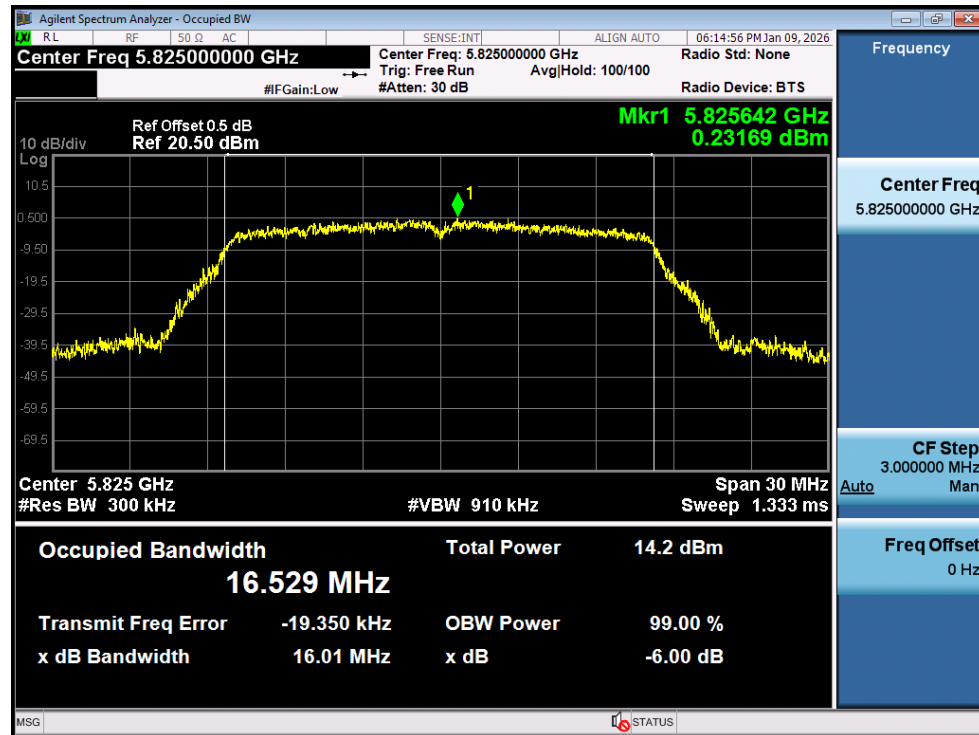
-6dB Bandwidth NVNT a 5745MHz



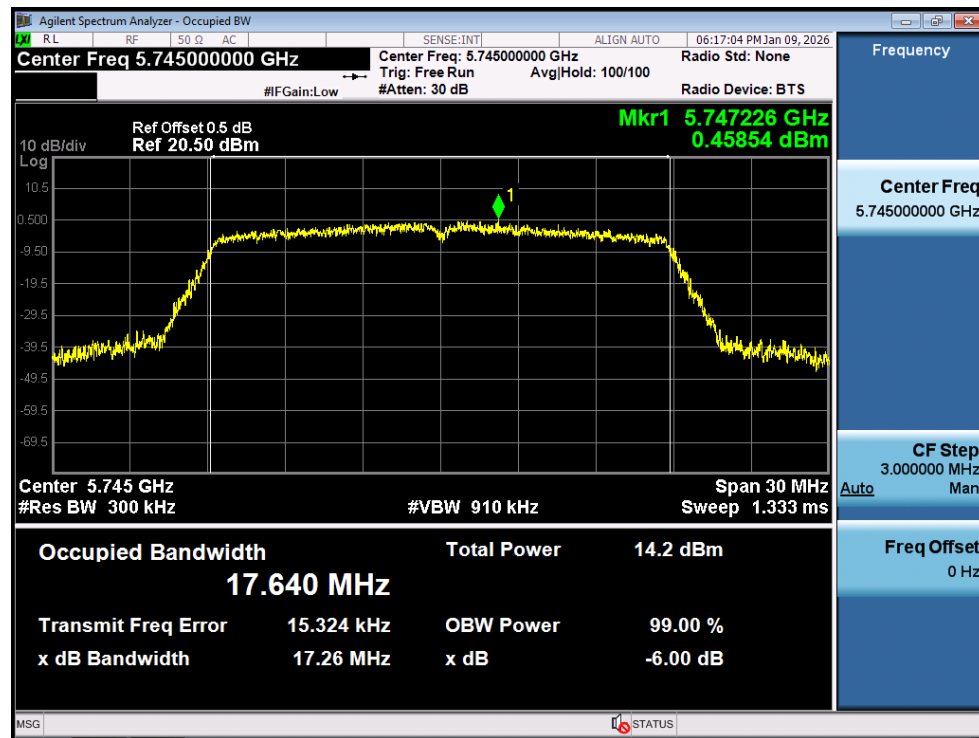
-6dB Bandwidth NVNT a 5785MHz



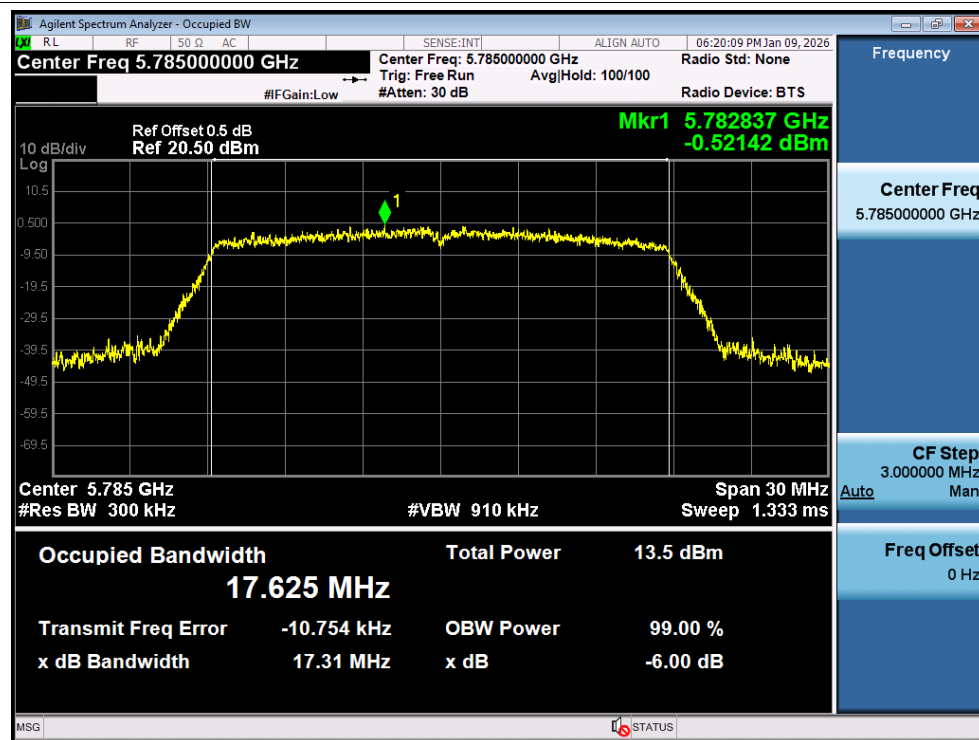
-6dB Bandwidth NVNT a 5825MHz



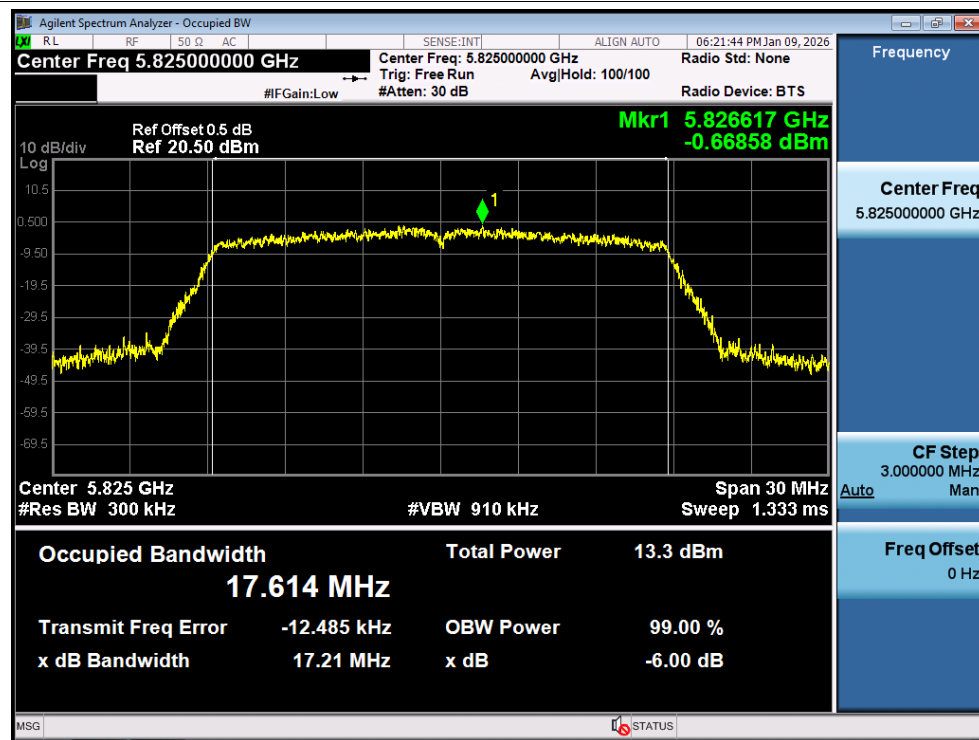
-6dB Bandwidth NVNT n20 5745MHz



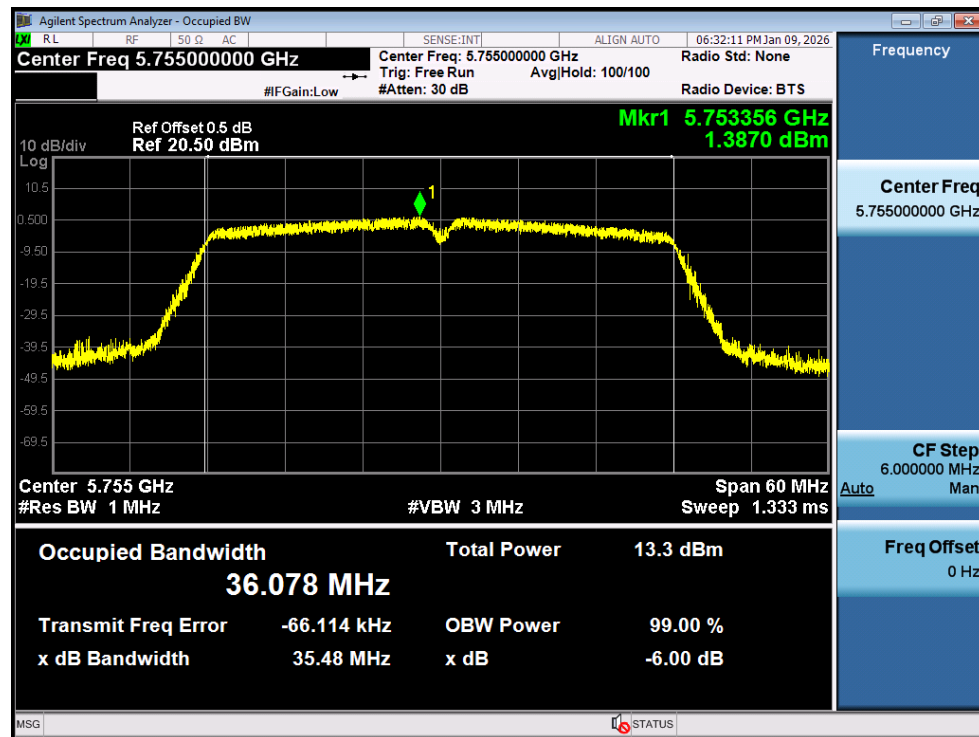
-6dB Bandwidth NVNT n20 5785MHz



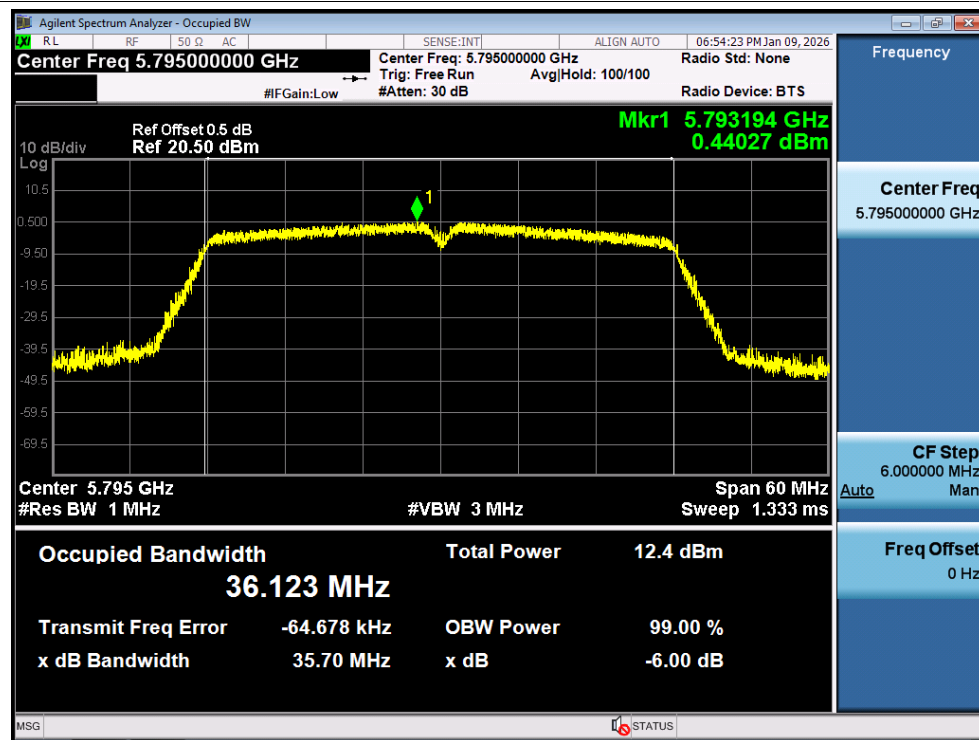
-6dB Bandwidth NVNT n20 5825MHz



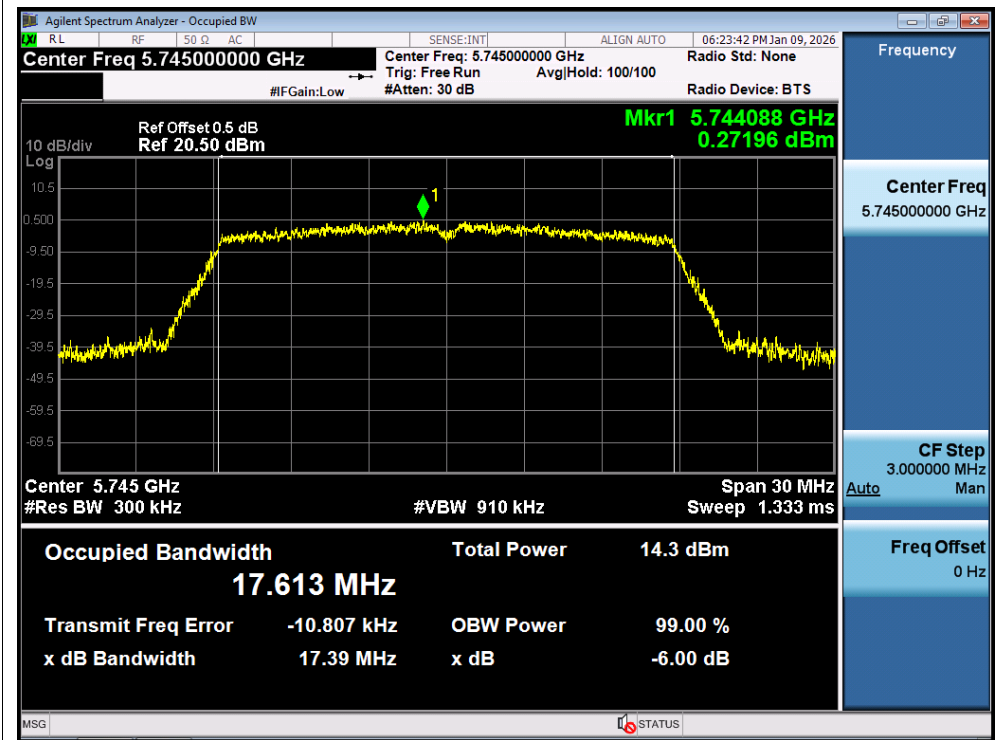
-6dB Bandwidth NVNT n40 5755MHz



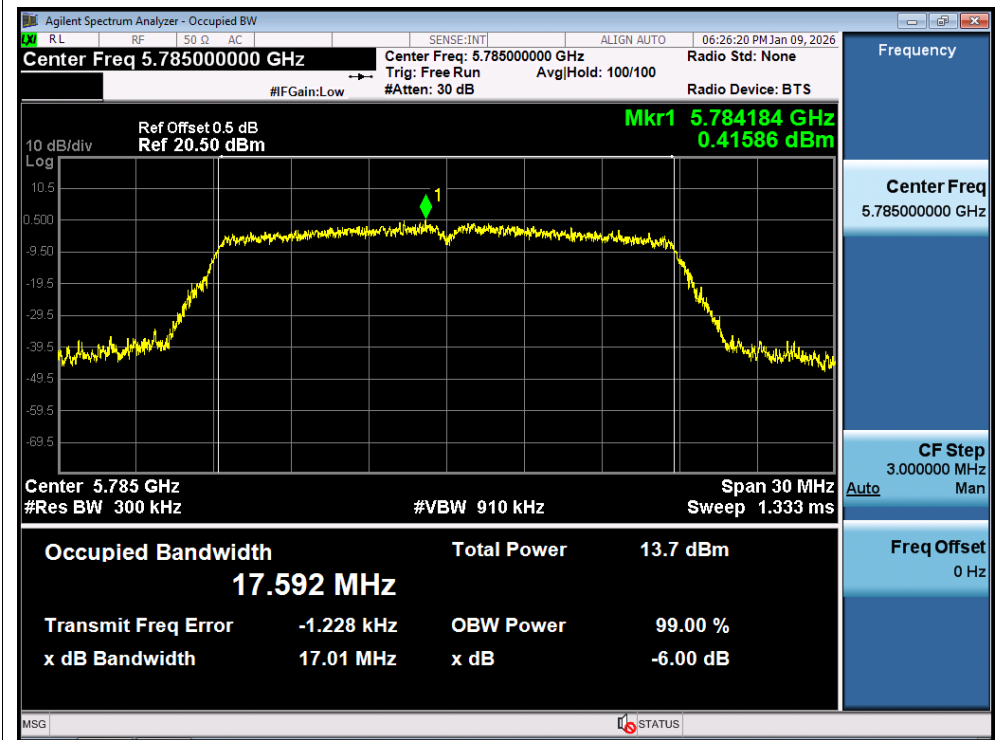
-6dB Bandwidth NVNT n40 5795MHz



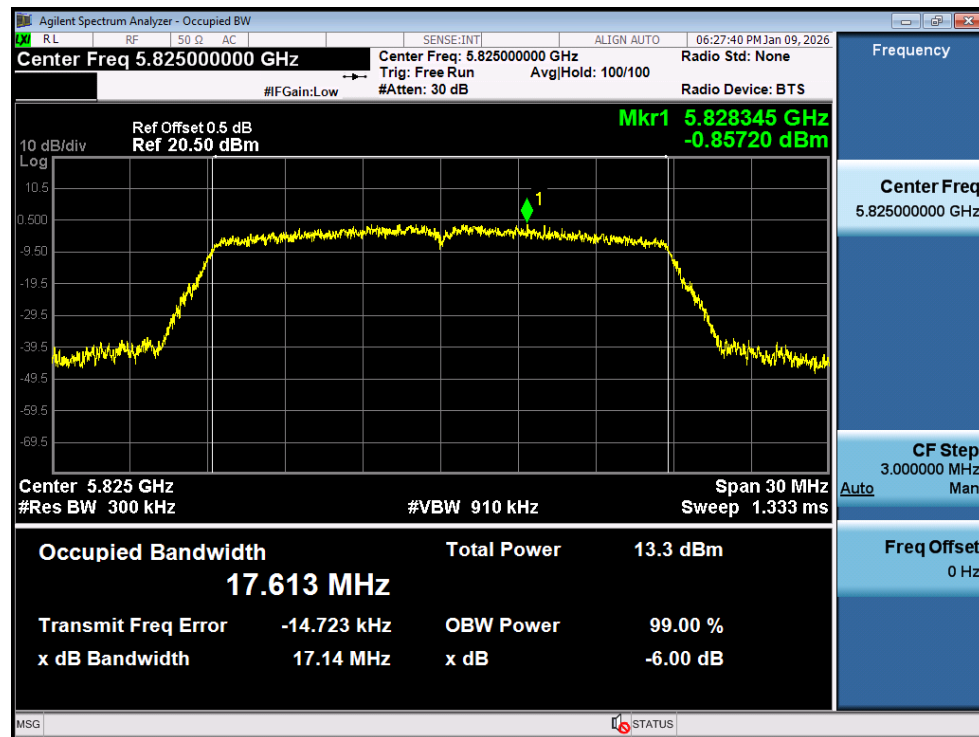
-6dB Bandwidth NVNT ac20 5745MHz



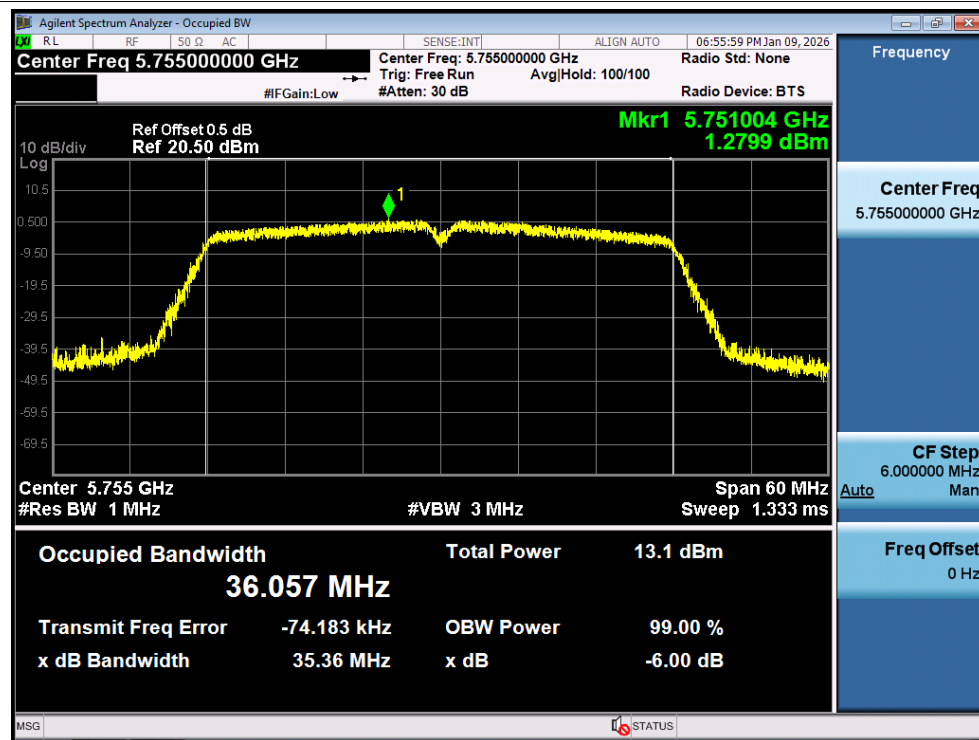
-6dB Bandwidth NVNT ac20 5785MHz



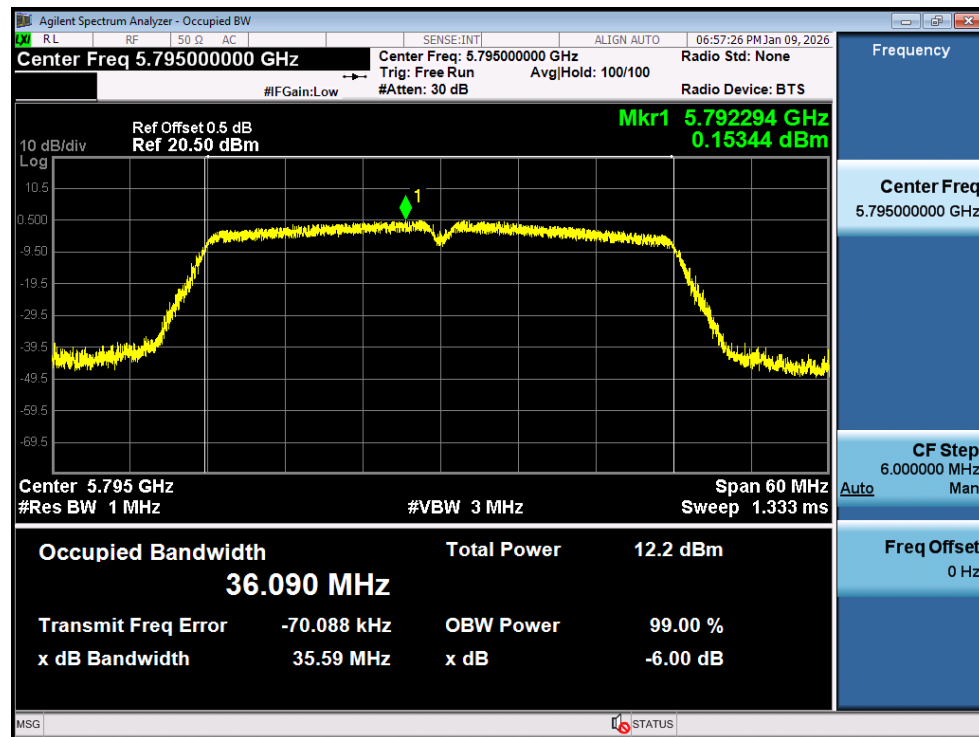
-6dB Bandwidth NVNT ac20 5825MHz



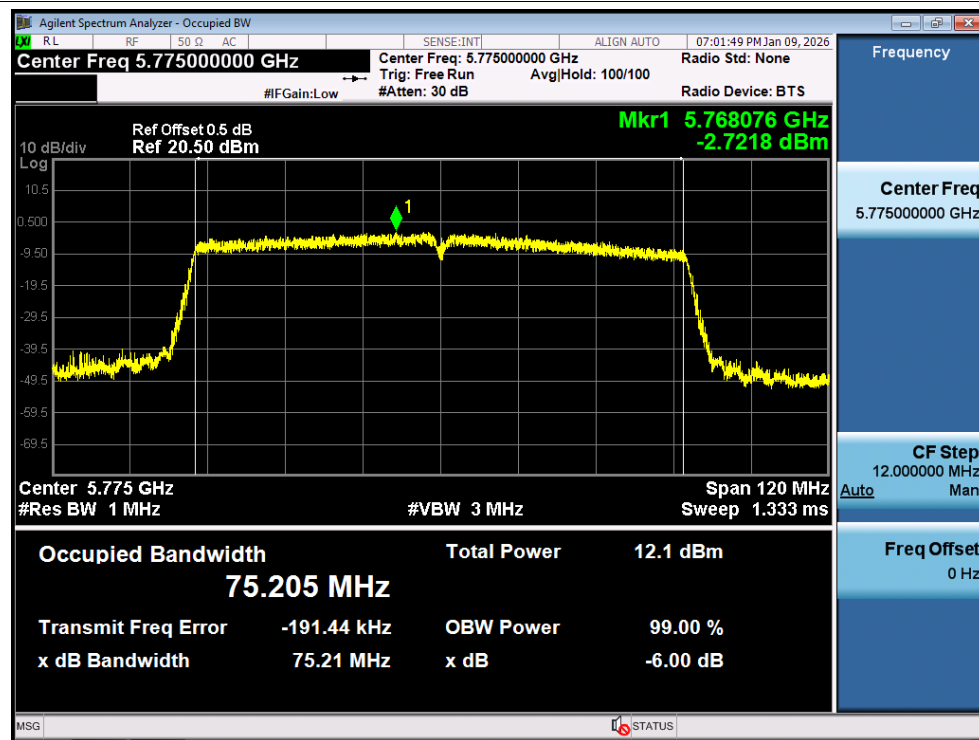
-6dB Bandwidth NVNT ac40 5755MHz



-6dB Bandwidth NVNT ac40 5795MHz



-6dB Bandwidth NVNT ac80 5775MHz

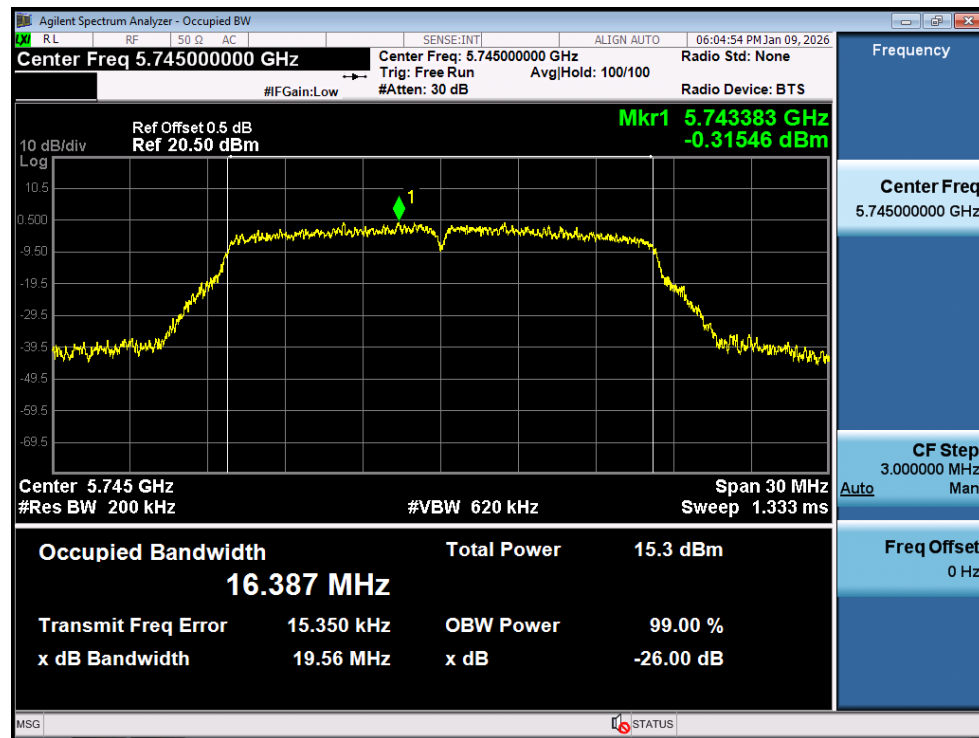


Occupied Channel Bandwidth

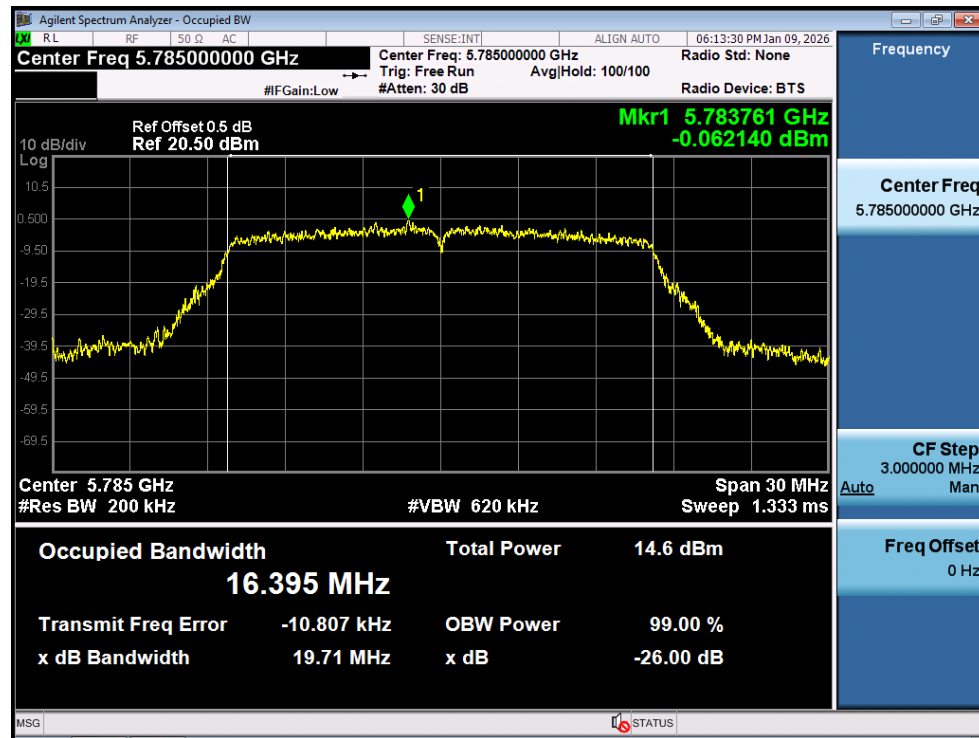
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5745	16.387
NVNT	a	5785	16.395
NVNT	a	5825	16.382
NVNT	n20	5745	17.524
NVNT	n20	5785	17.548
NVNT	n20	5825	17.566
NVNT	n40	5755	35.945
NVNT	n40	5795	35.962
NVNT	ac20	5745	17.531
NVNT	ac20	5785	17.569
NVNT	ac20	5825	17.543
NVNT	ac40	5755	35.944
NVNT	ac40	5795	35.894
NVNT	ac80	5775	75.187

Test Graphs

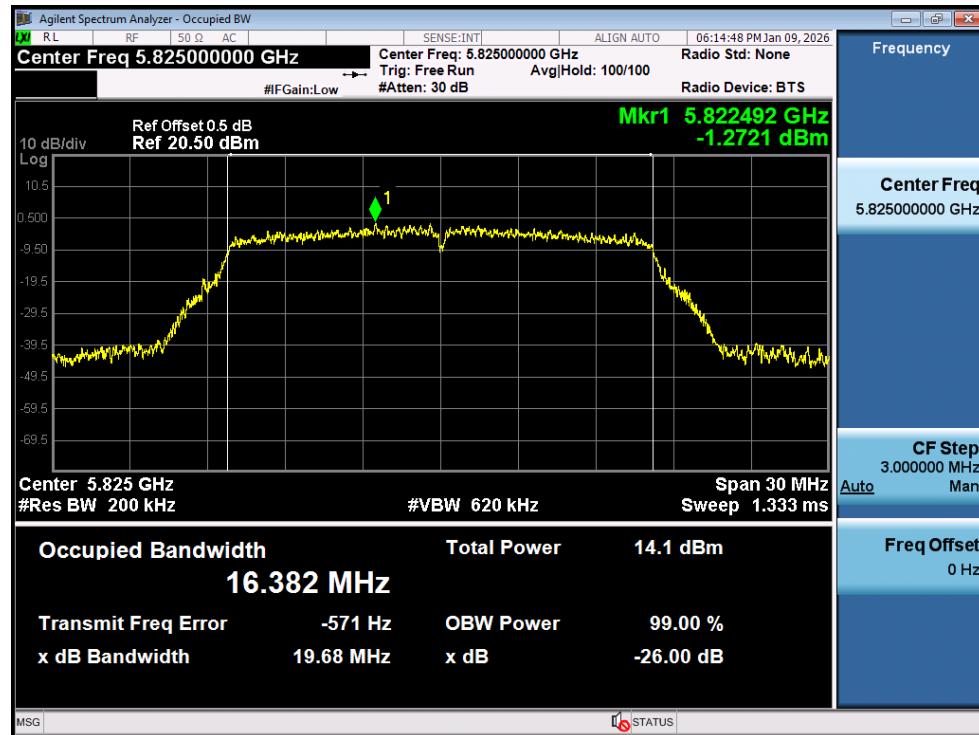
OBW NVNT a 5745MHz



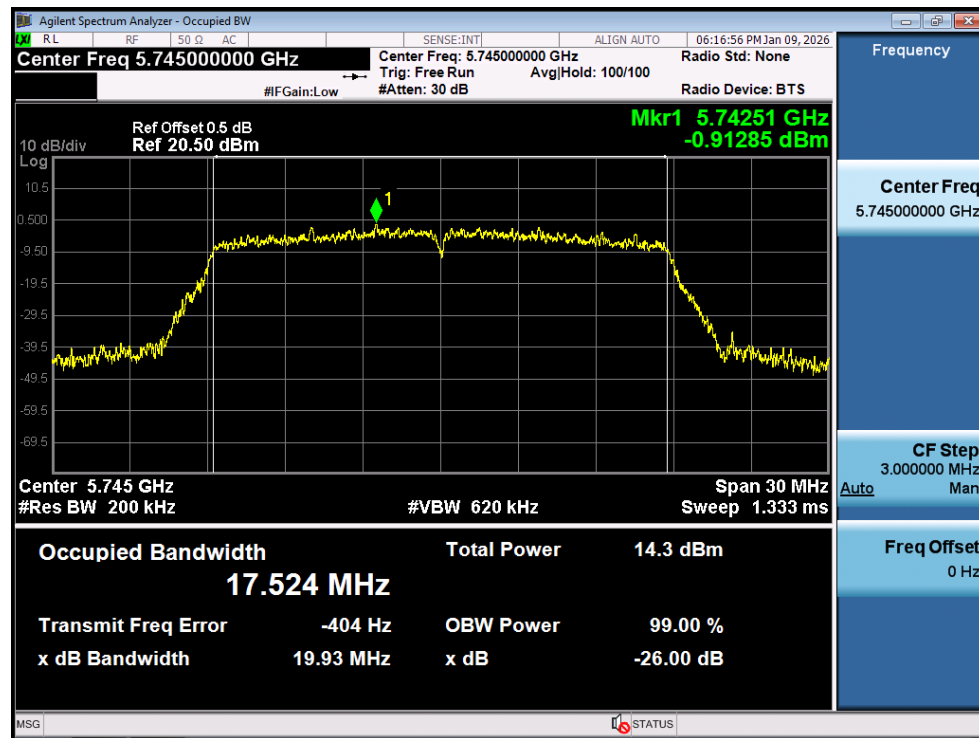
OBW NVNT a 5785MHz



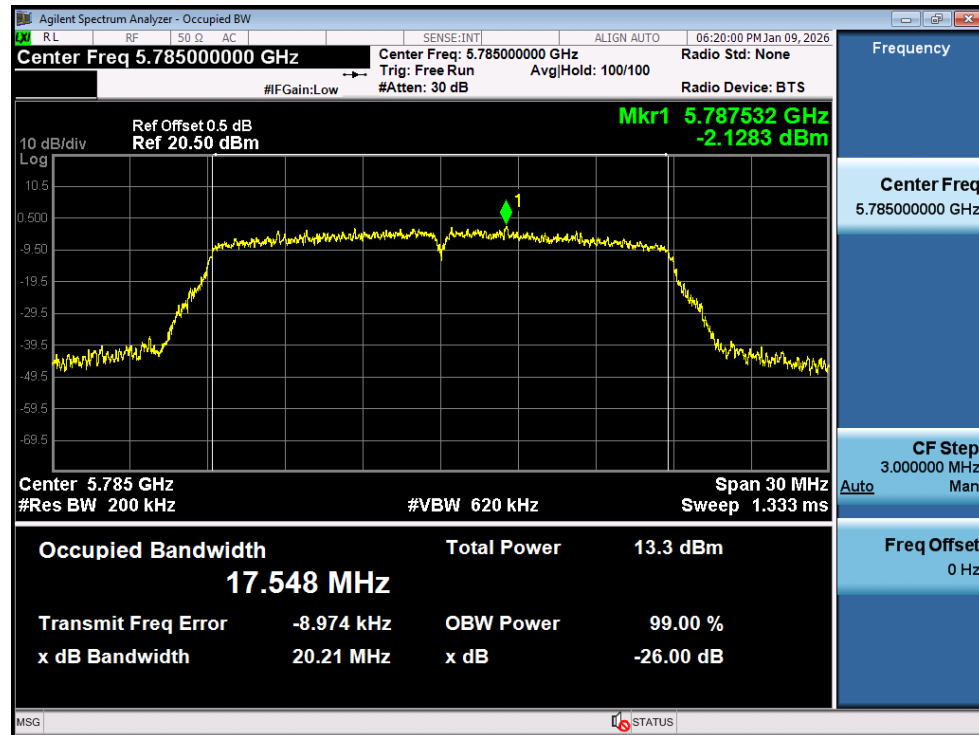
OBW NVNT a 5825MHz



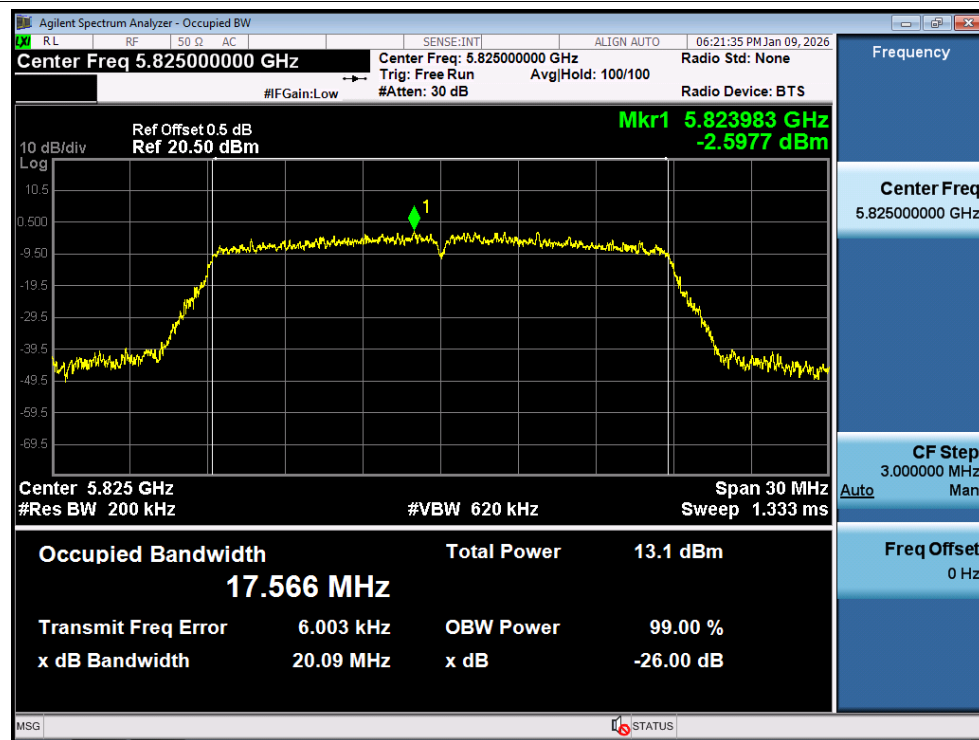
OBW NVNT n20 5745MHz



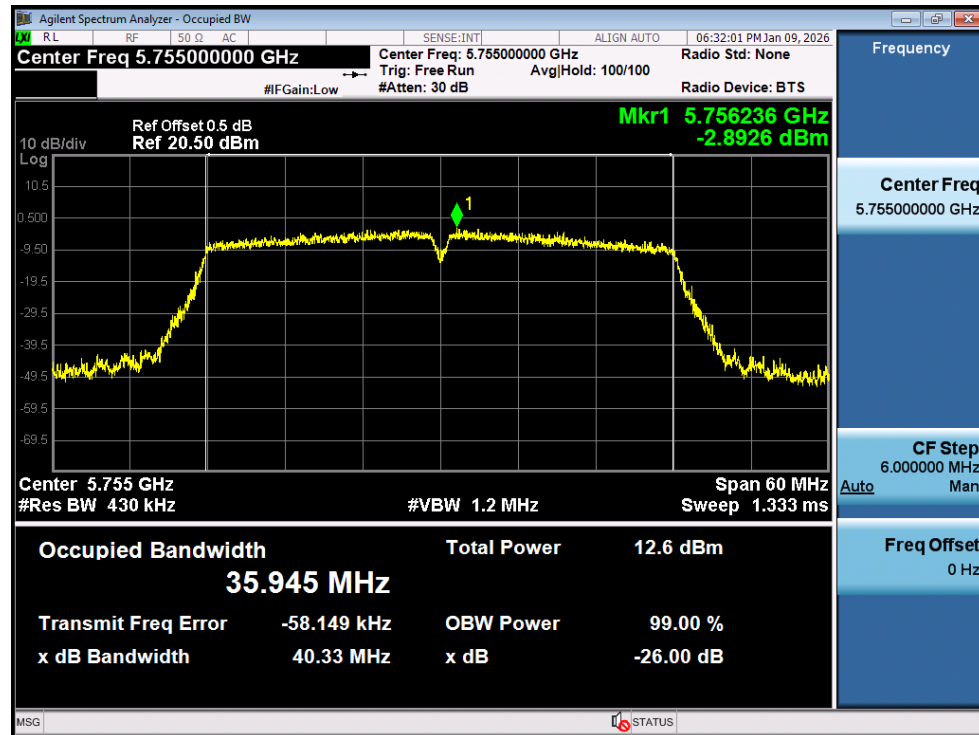
OBW NVNT n20 5785MHz



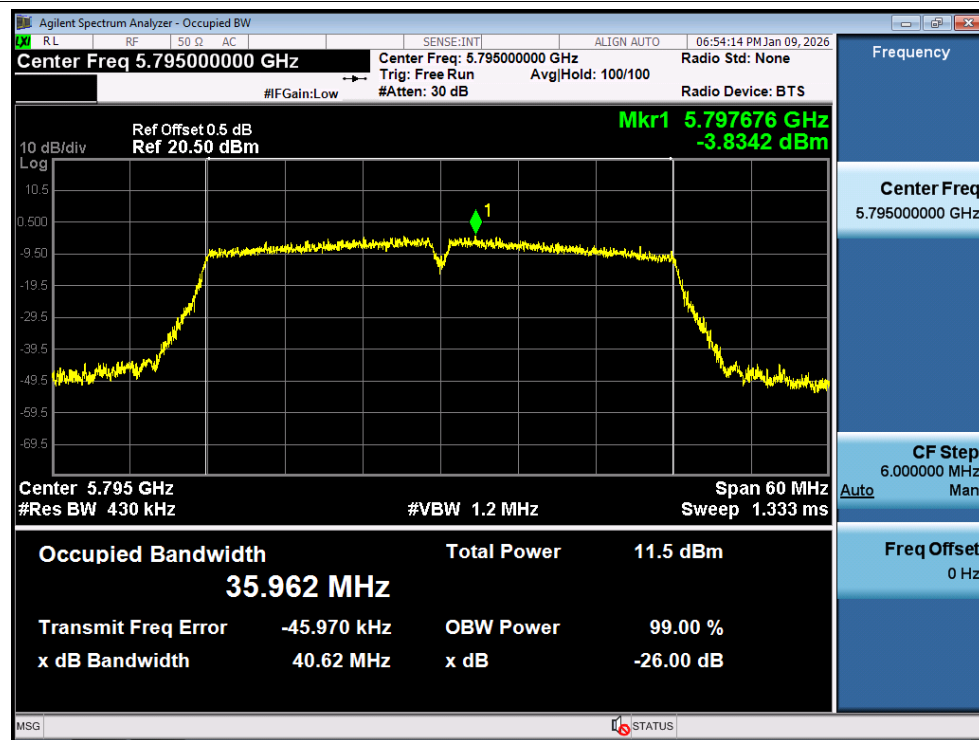
OBW NVNT n20 5825MHz



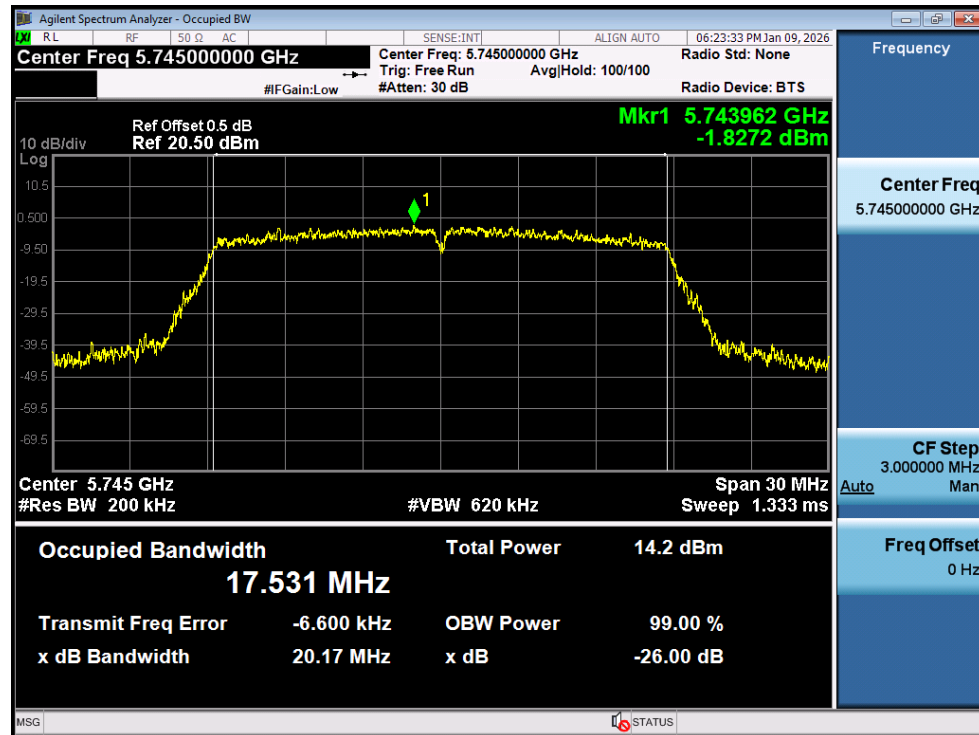
OBW NVNT n40 5755MHz



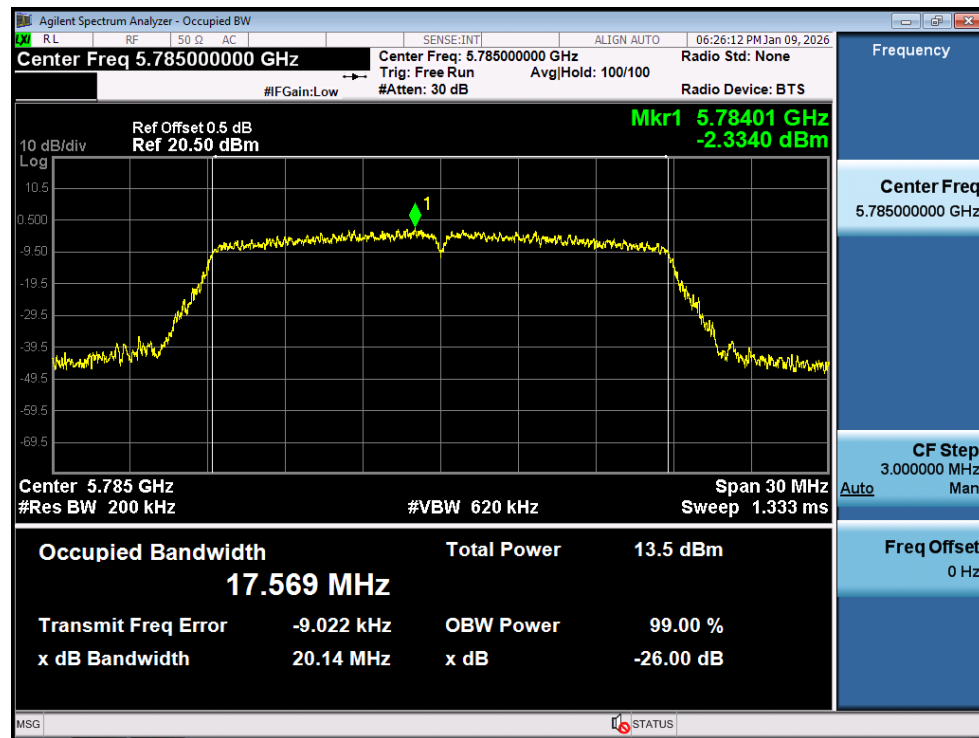
OBW NVNT n40 5795MHz



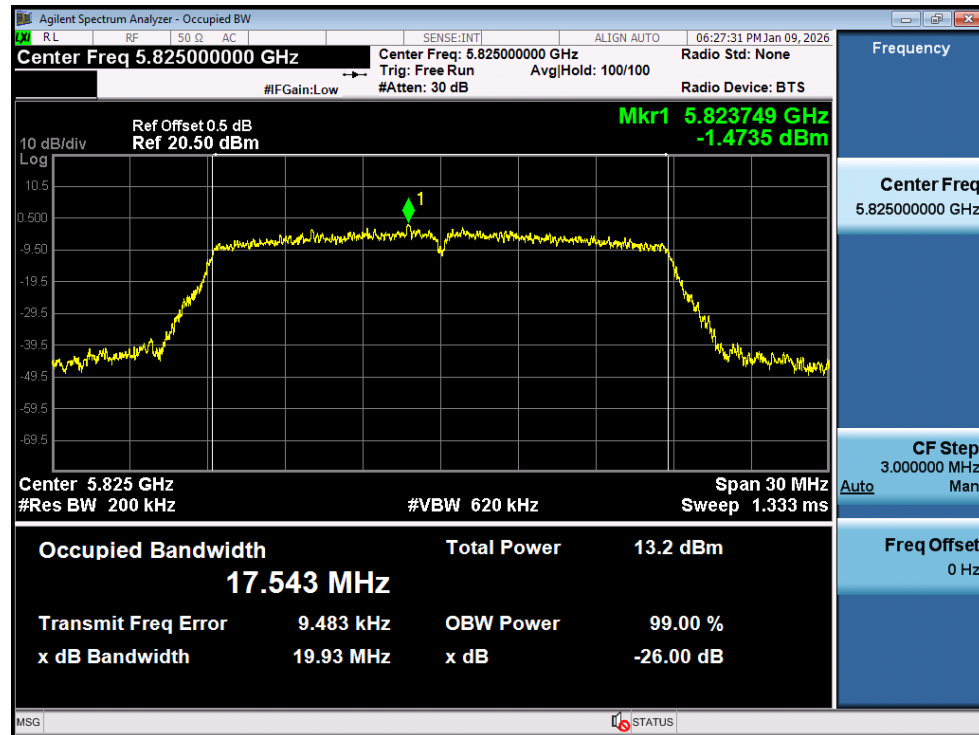
OBW NVNT ac20 5745MHz



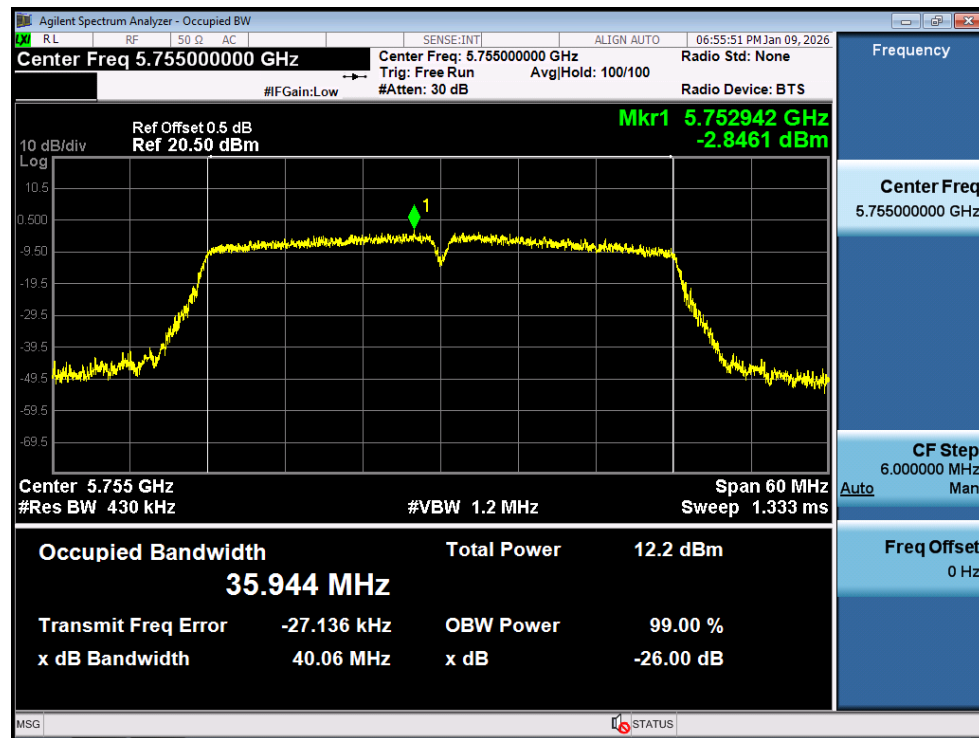
OBW NVNT ac20 5785MHz



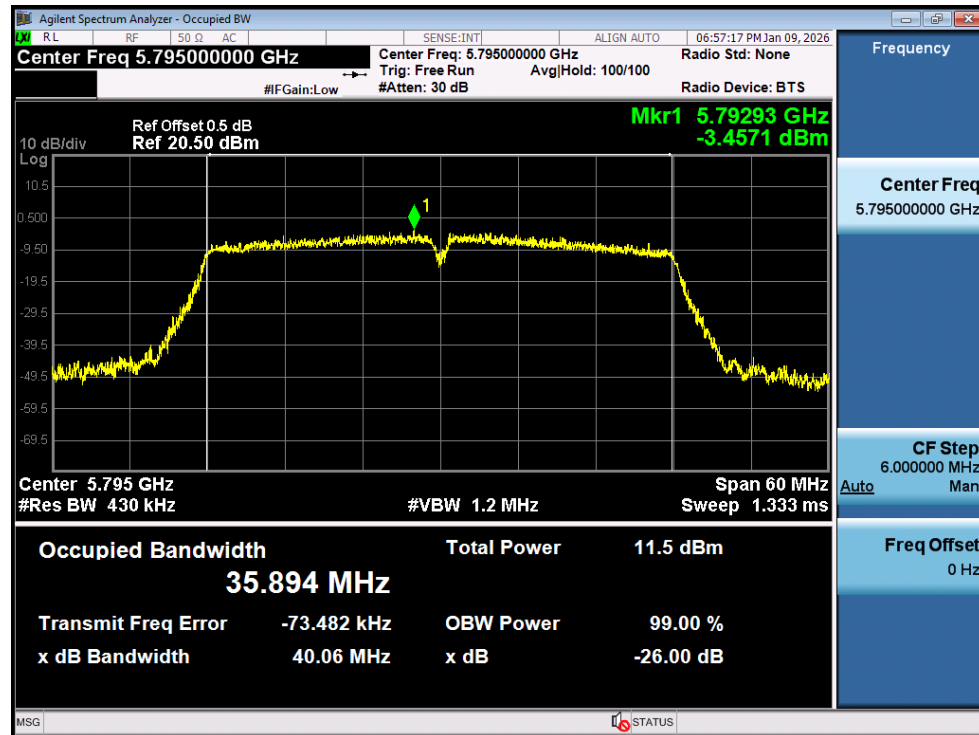
OBW NVNT ac20 5825MHz



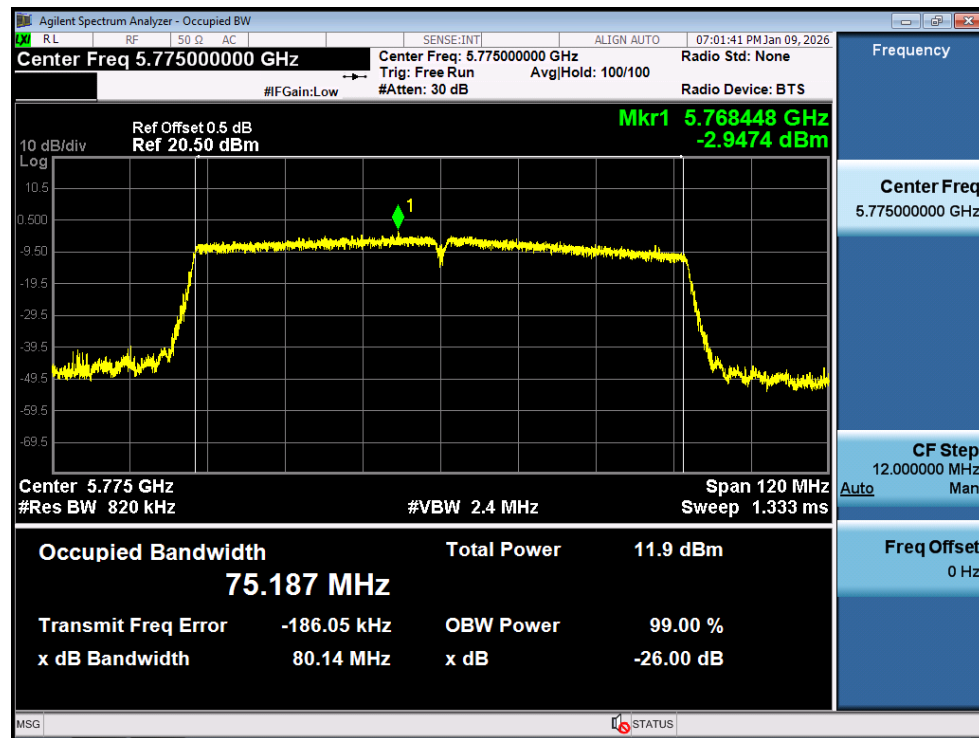
OBW NVNT ac40 5755MHz



OBW NVNT ac40 5795MHz



OBW NVNT ac80 5775MHz



Maximum Power Spectral Density Level

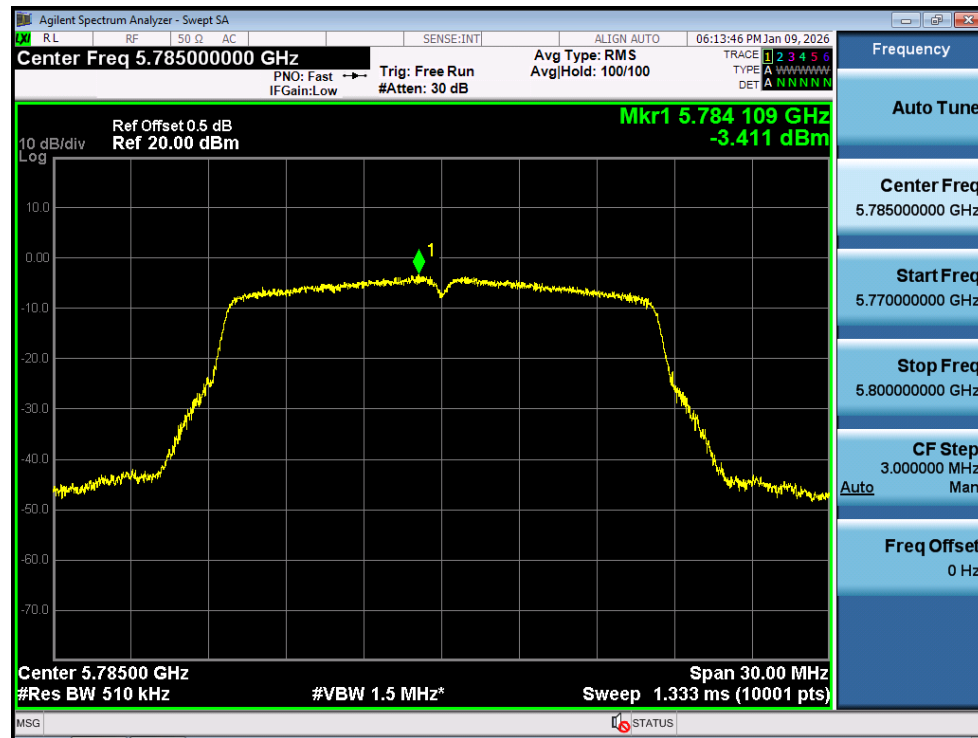
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/510kHz)	Conducted PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	-2.38	-2.466	30	Pass
NVNT	a	5785	-3.41	-3.496	30	Pass
NVNT	a	5825	-3.93	-4.016	30	Pass
NVNT	n20	5745	-4.2	-4.286	30	Pass
NVNT	n20	5785	-4.54	-4.626	30	Pass
NVNT	n20	5825	-5.18	-5.266	30	Pass
NVNT	n40	5755	-8.75	-8.836	30	Pass
NVNT	n40	5795	-9.72	-9.806	30	Pass
NVNT	ac20	5745	-4.1	-4.186	30	Pass
NVNT	ac20	5785	-4.82	-4.906	30	Pass
NVNT	ac20	5825	-5.13	-5.216	30	Pass
NVNT	ac40	5755	-9.16	-9.246	30	Pass
NVNT	ac40	5795	-9.57	-9.656	30	Pass
NVNT	ac80	5775	-13.43	-13.516	30	Pass

Test Graphs

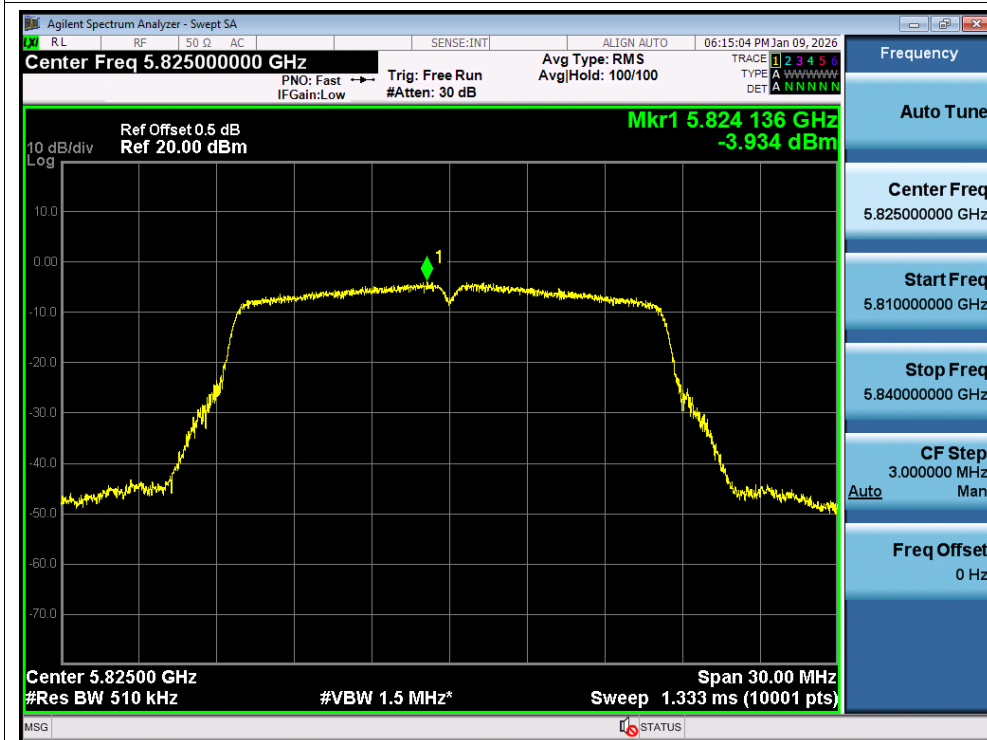
PSD NVNT a 5745MHz



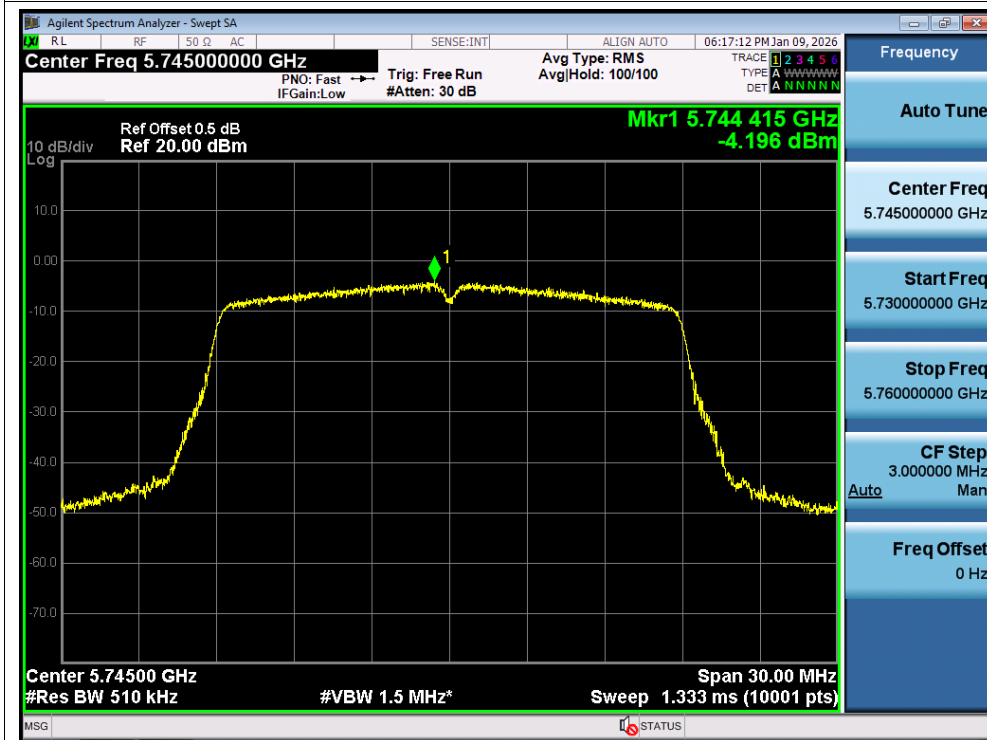
PSD NVNT a 5785MHz



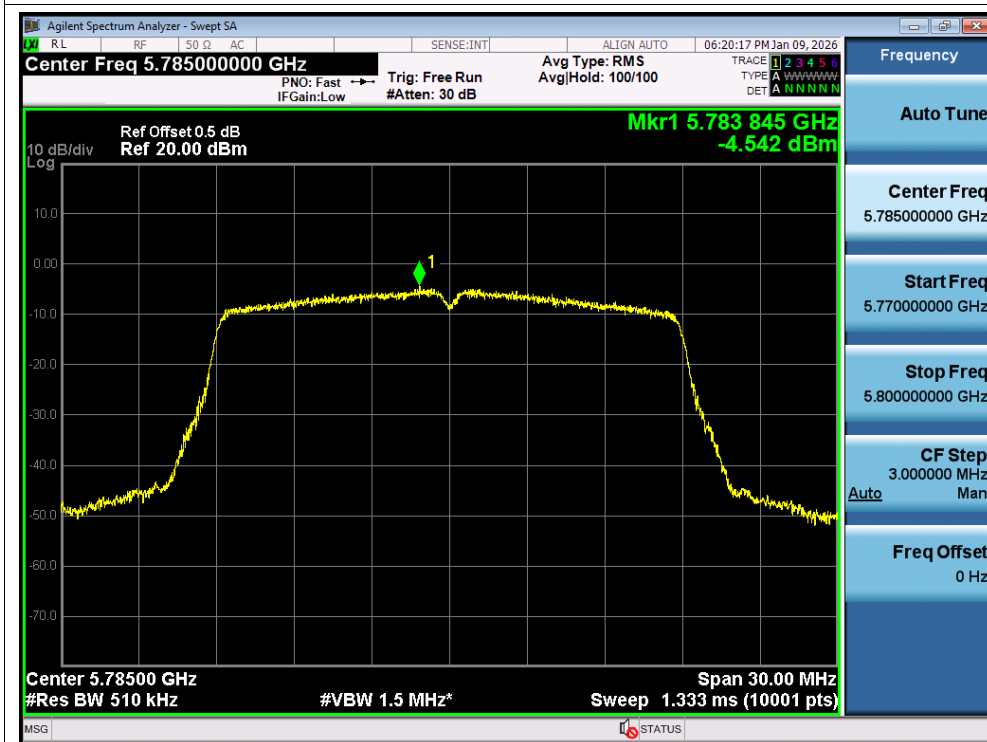
PSD NVNT a 5825MHz



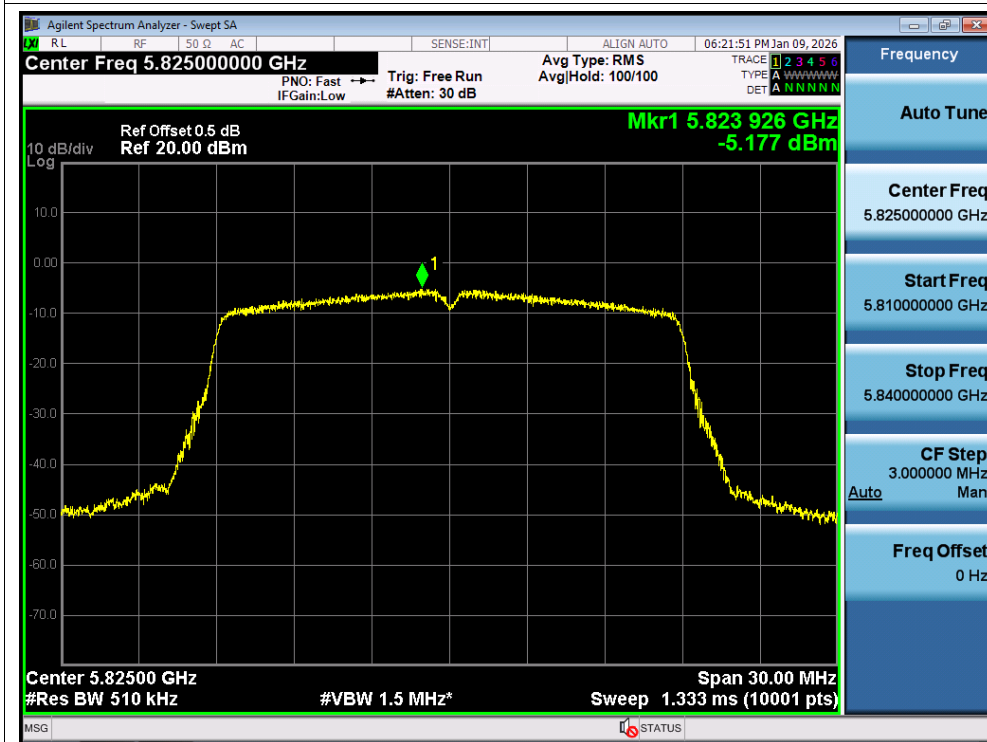
PSD NVNT n20 5745MHz



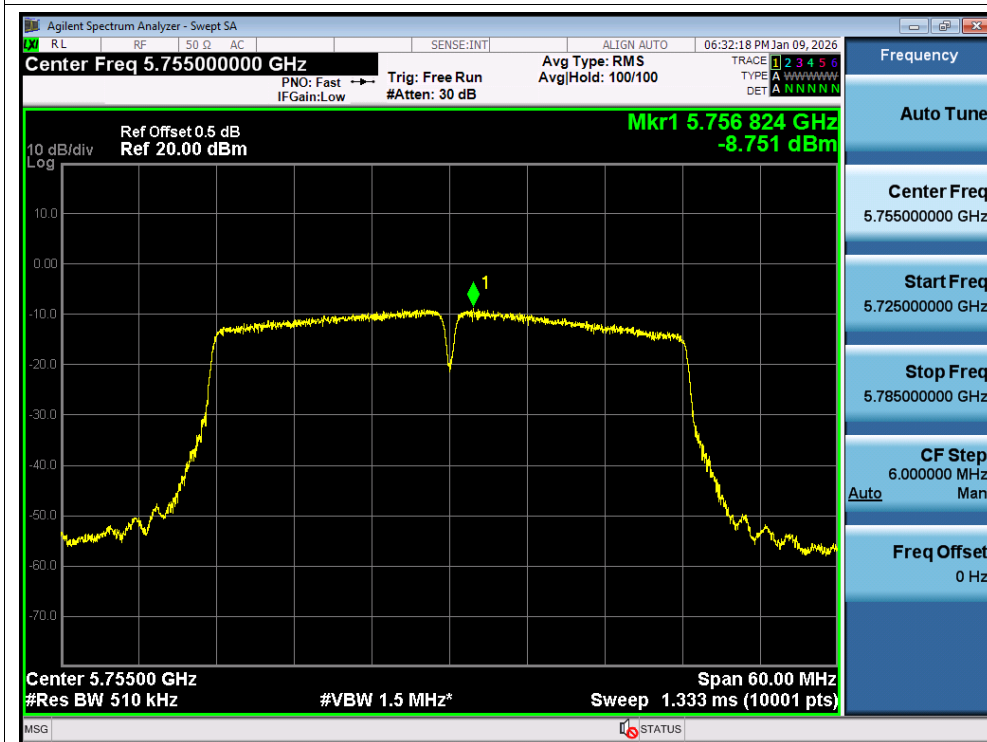
PSD NVNT n20 5785MHz



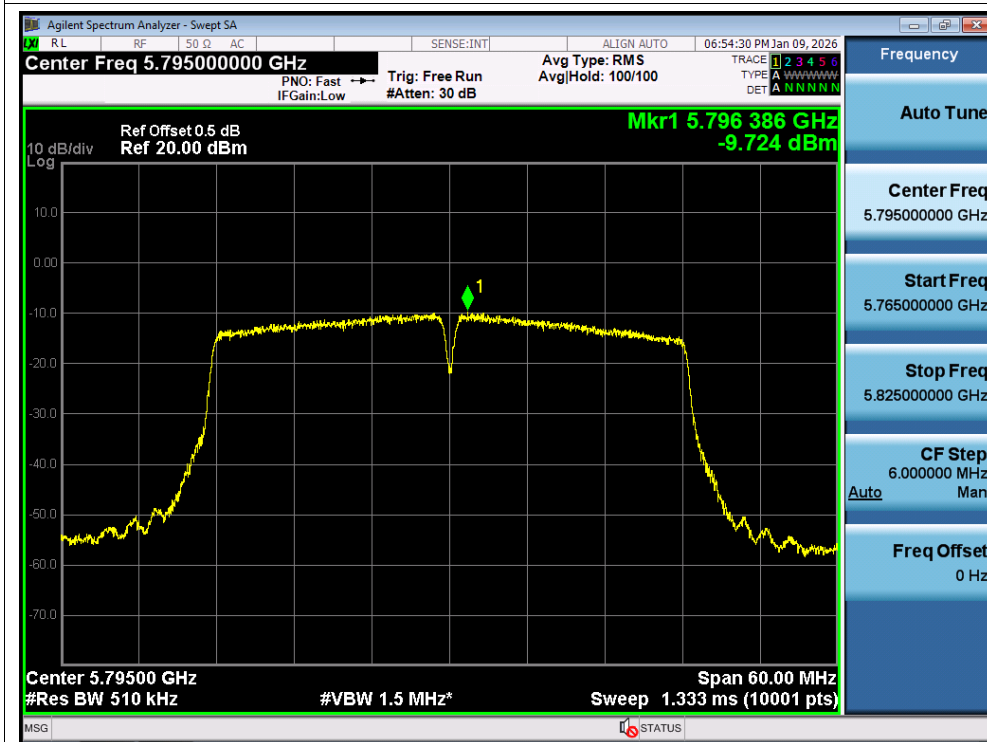
PSD NVNT n20 5825MHz



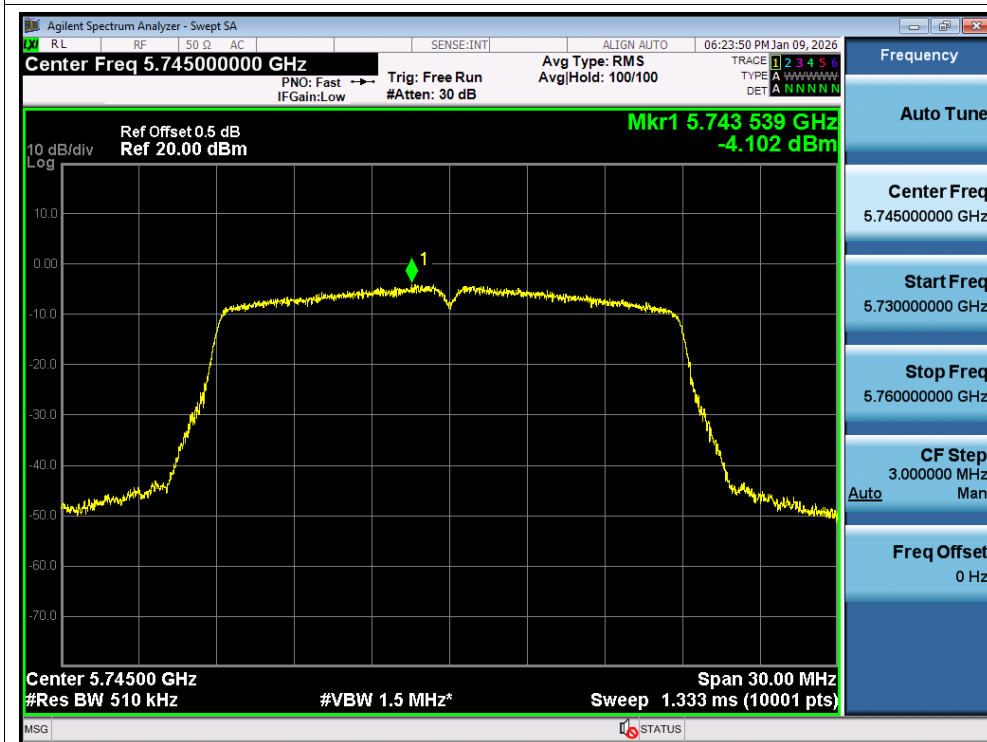
PSD NVNT n40 5755MHz



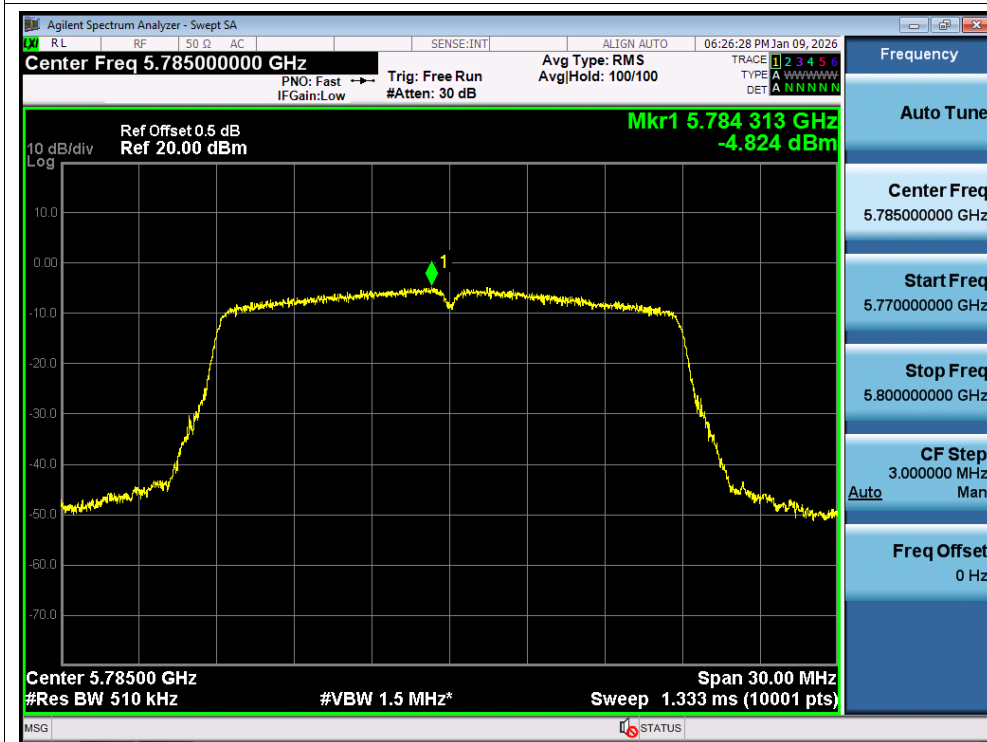
PSD NVNT n40 5795MHz



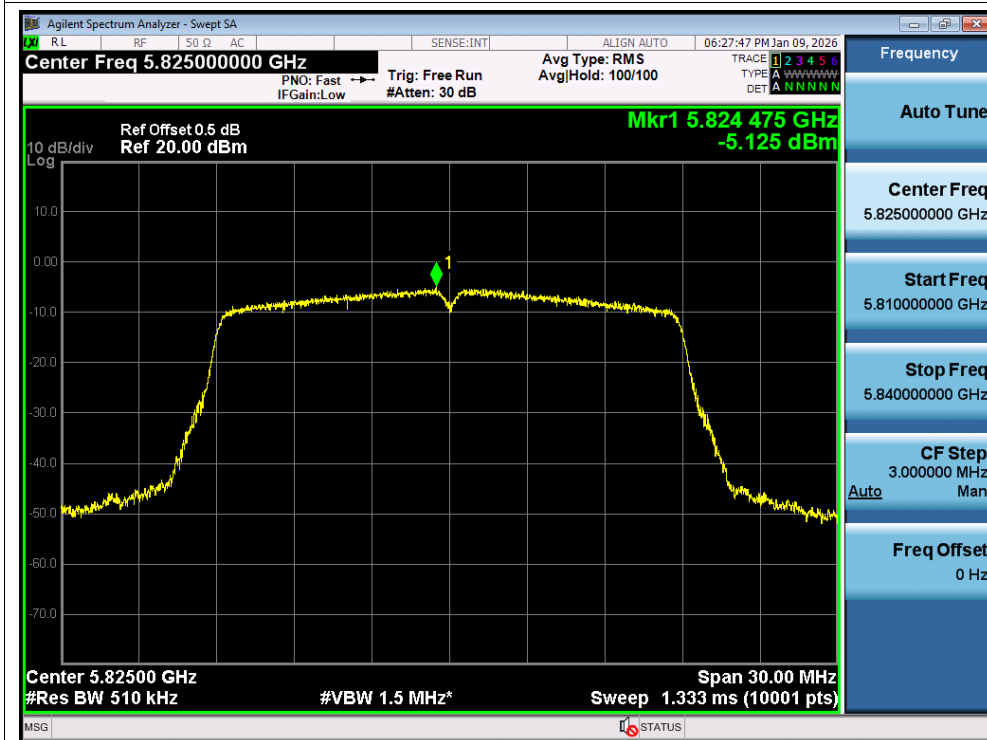
PSD NVNT ac20 5745MHz



PSD NVNT ac20 5785MHz



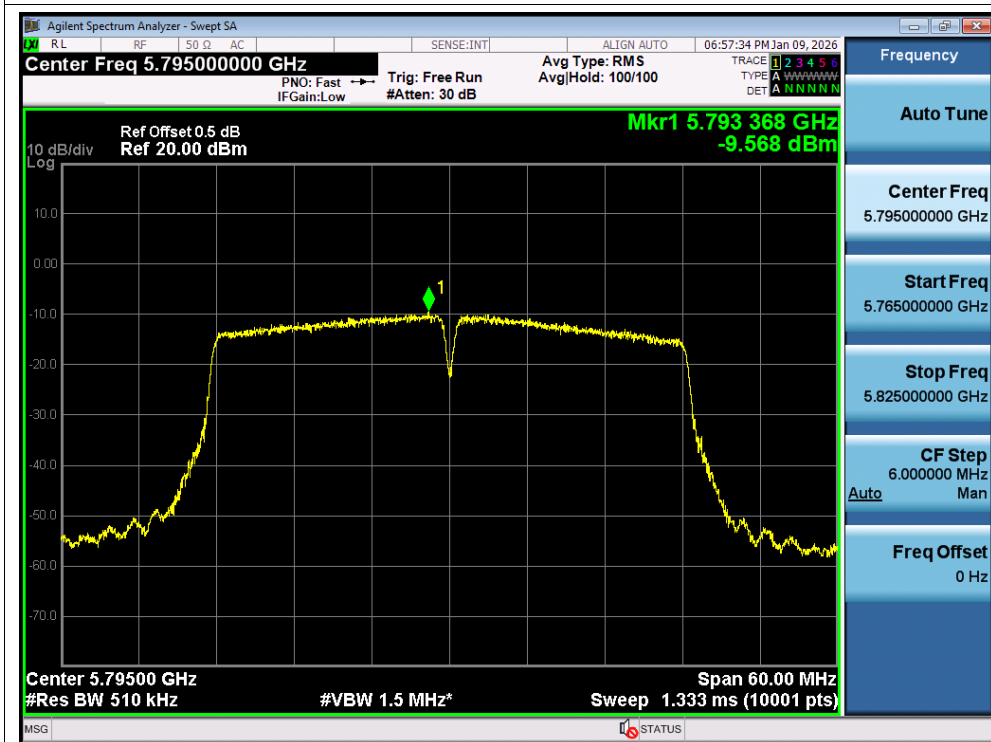
PSD NVNT ac20 5825MHz



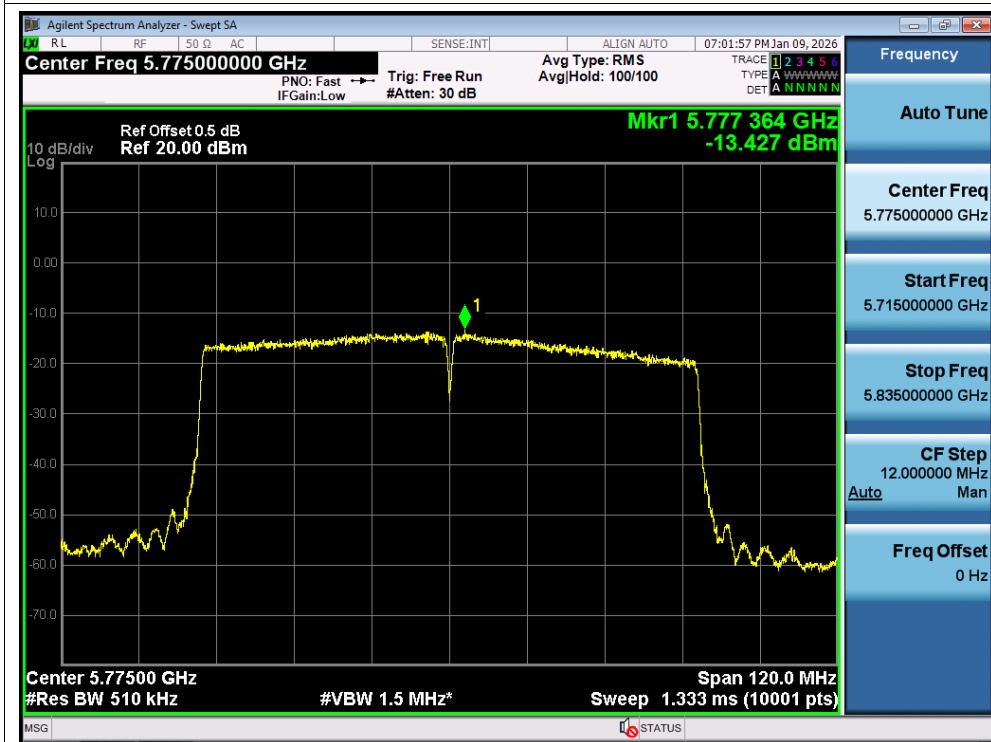
PSD NVNT ac40 5755MHz



PSD NVNT ac40 5795MHz



PSD NVNT ac80 5775MHz

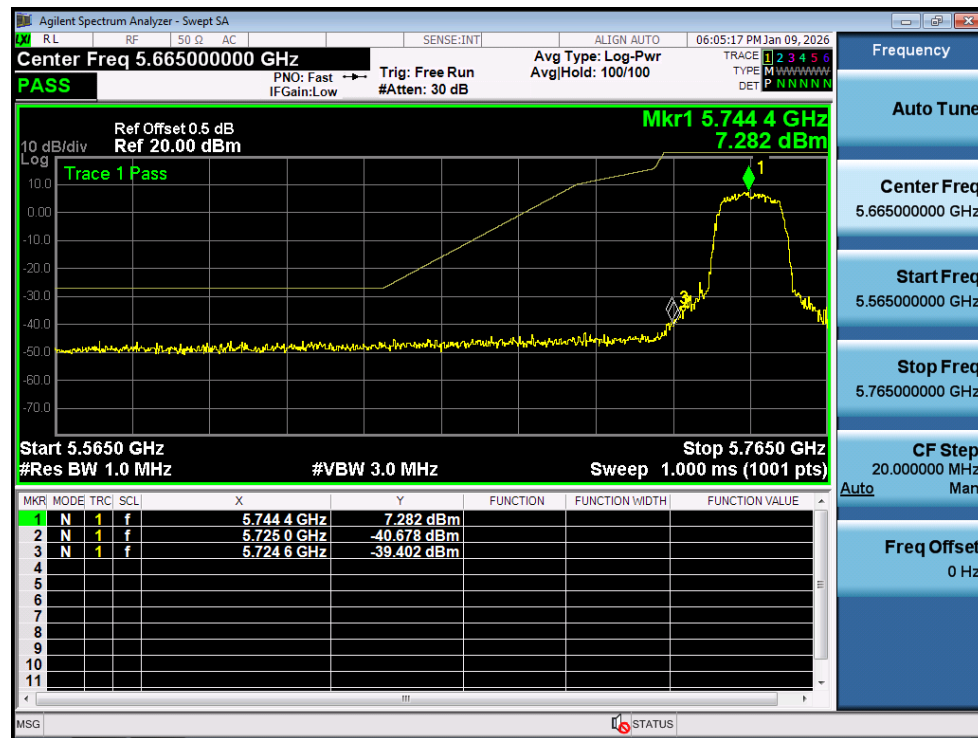


Band Edge

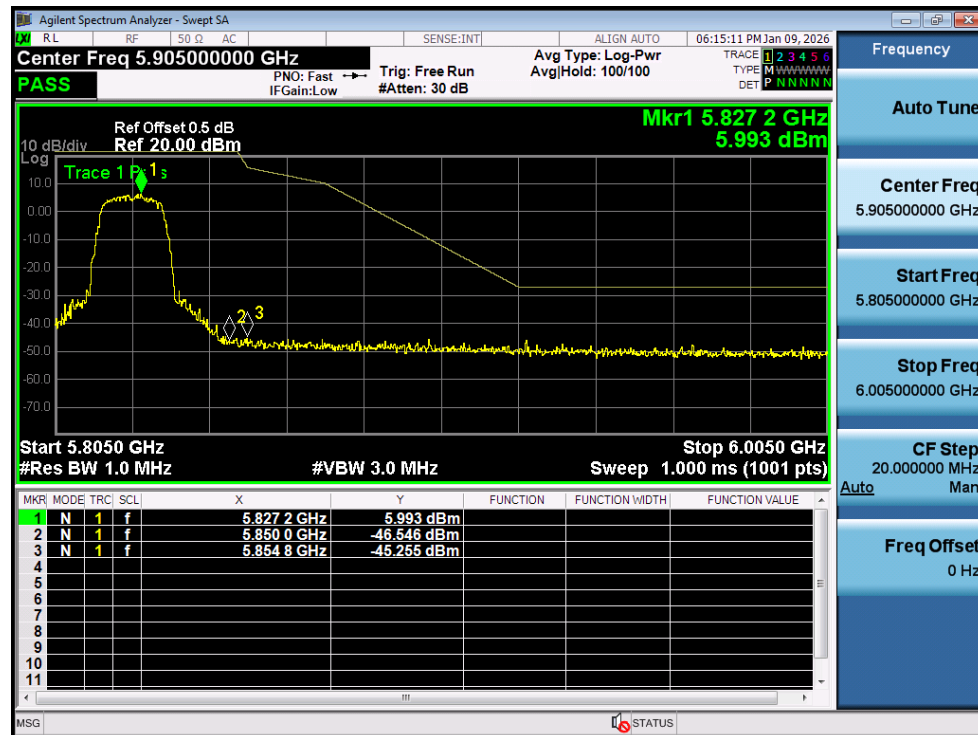
Condition	Mode	Frequency (MHz)	Max Value (dBm)	Verdict
NVNT	a	5745	-39.4	Pass
NVNT	a	5825	-45.25	Pass
NVNT	n20	5745	-38.95	Pass
NVNT	n20	5825	-46	Pass
NVNT	n40	5755	-39.69	Pass
NVNT	n40	5795	-46.89	Pass
NVNT	ac20	5745	-39.82	Pass
NVNT	ac20	5825	-45.63	Pass
NVNT	ac40	5755	-39.18	Pass
NVNT	ac40	5795	-47.43	Pass
NVNT	ac80	5775	-46.49	Pass
NVNT	ac80	5775	-39.6	Pass

Test Graphs

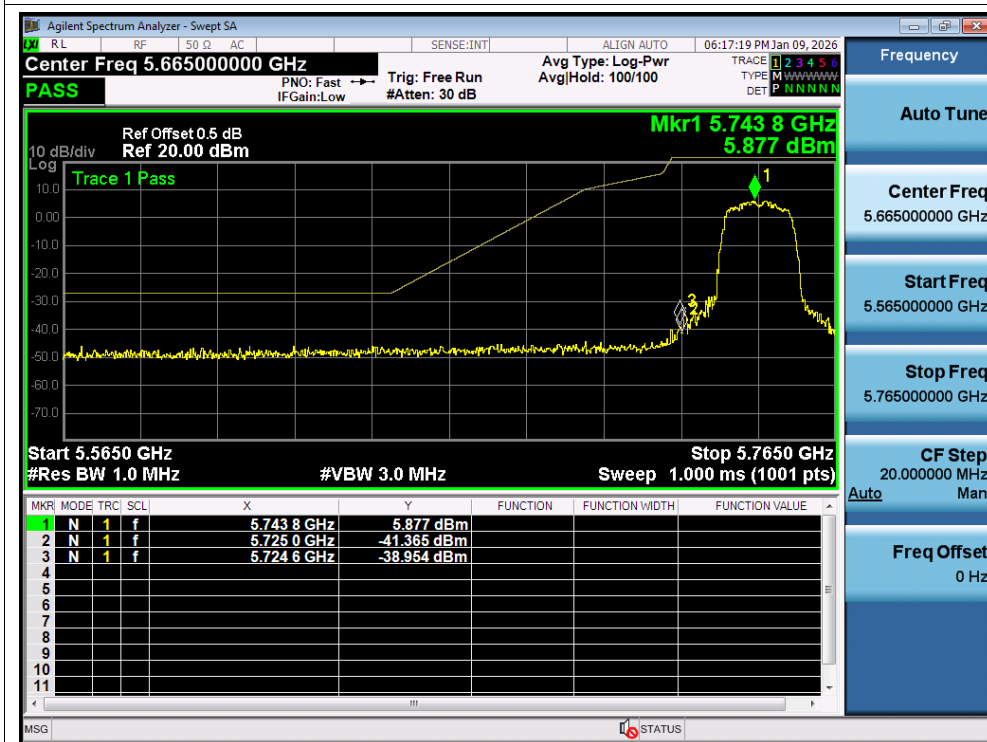
Band Edge NVNT a 5745MHz Low



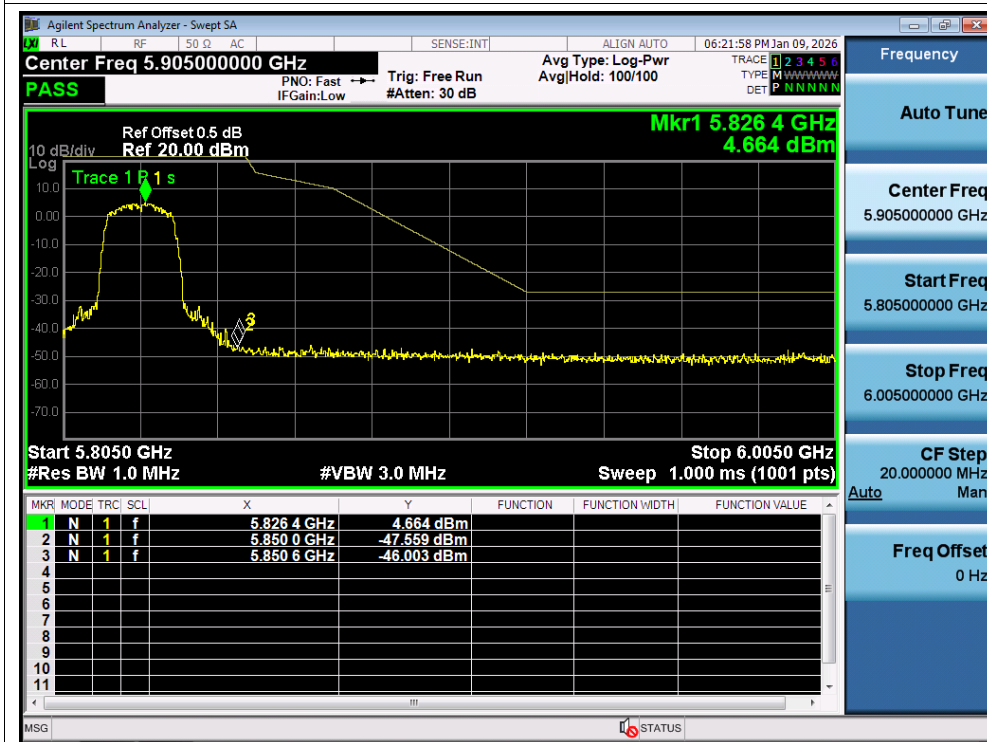
Band Edge NVNT a 5825MHz High



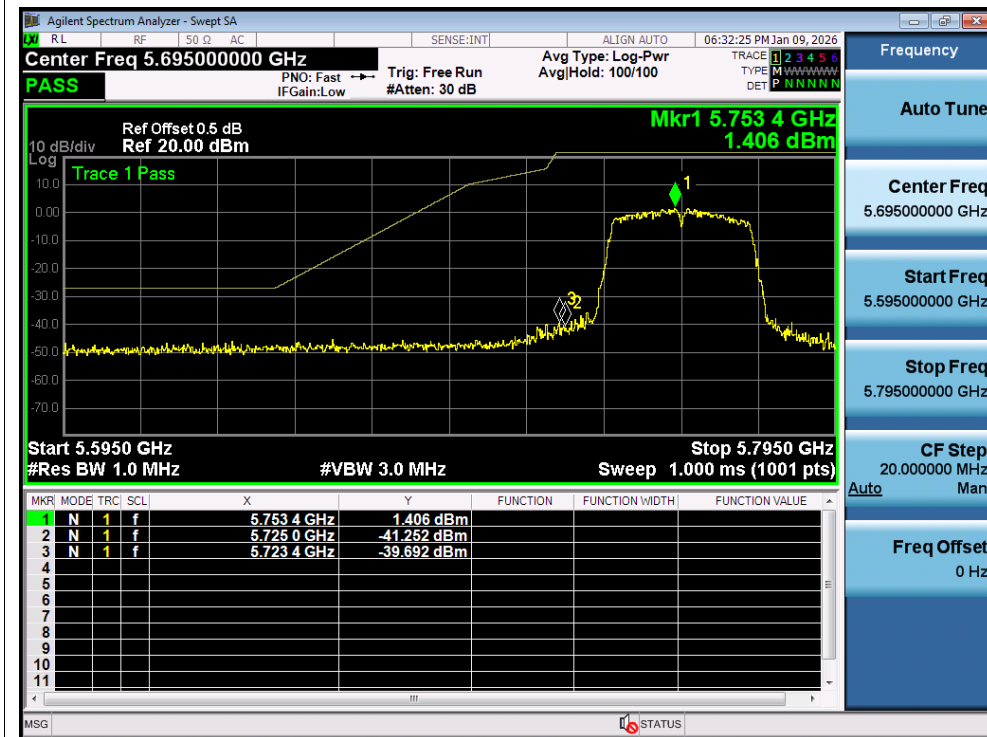
Band Edge NVNT n20 5745MHz Low



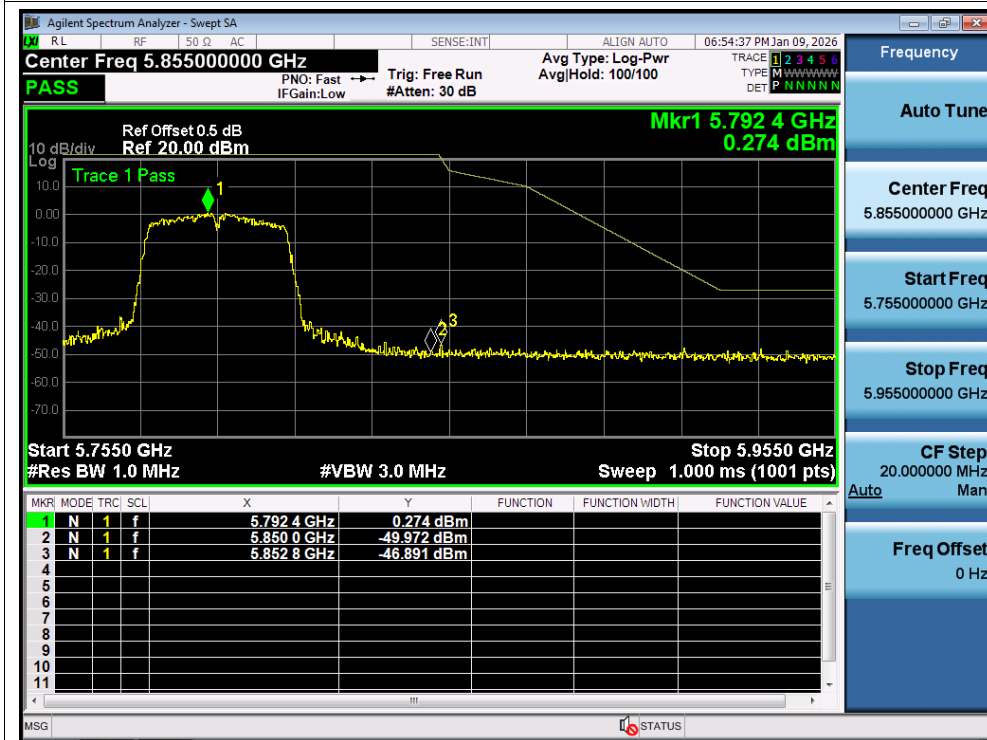
Band Edge NVNT n20 5825MHz High



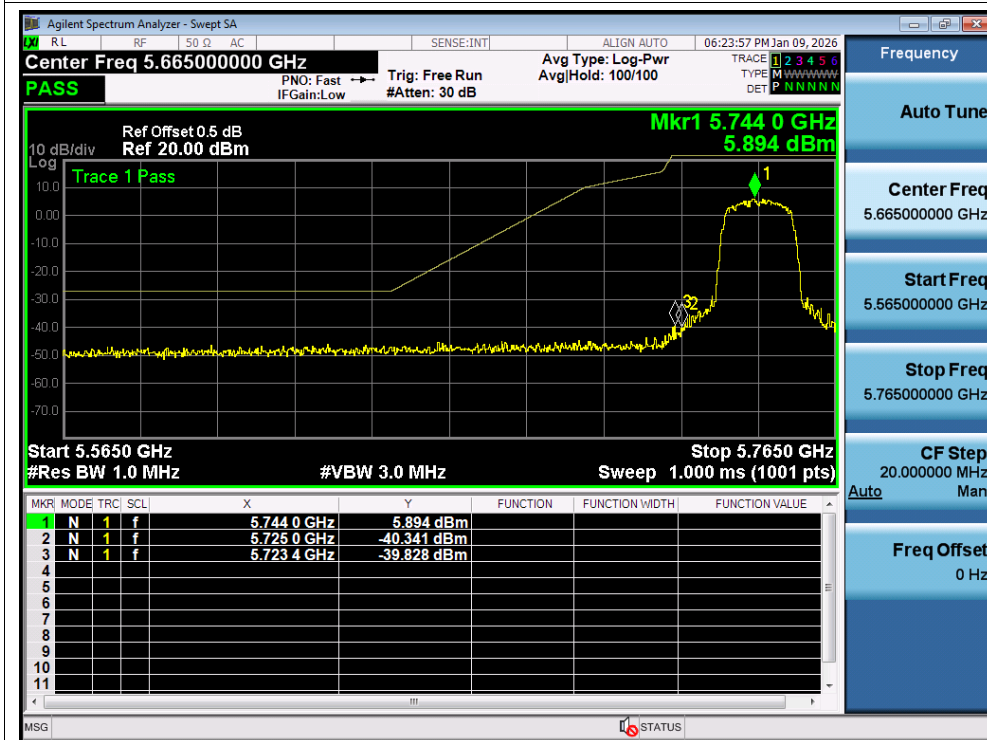
Band Edge NVNT n40 5755MHz Low



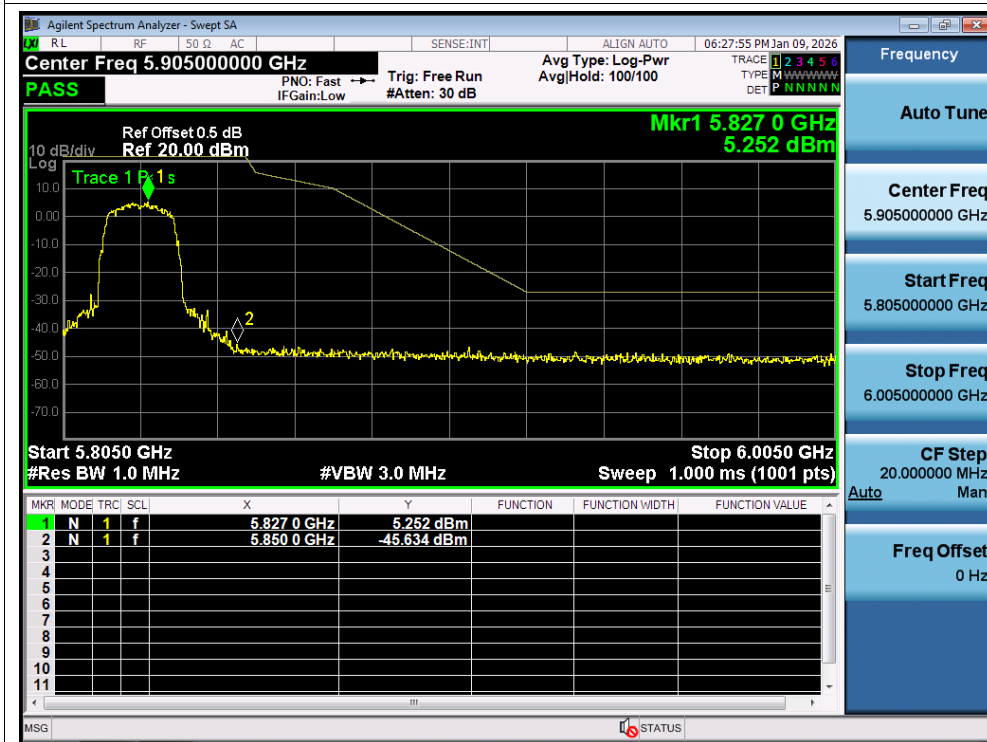
Band Edge NVNT n40 5795MHz High



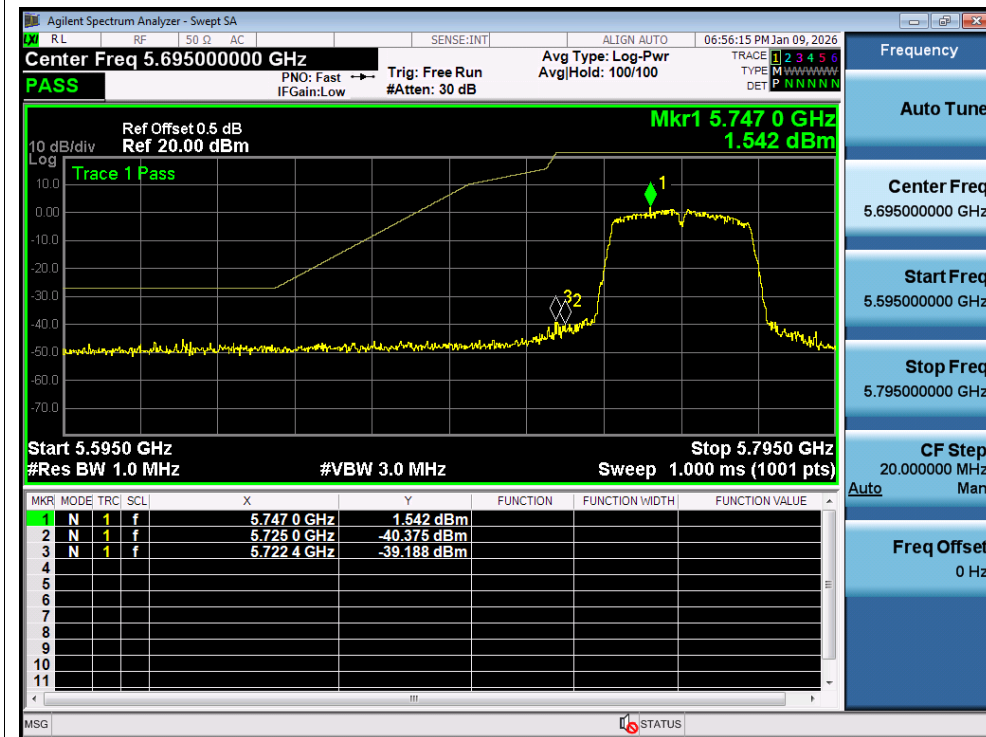
Band Edge NVNT ac20 5745MHz Low



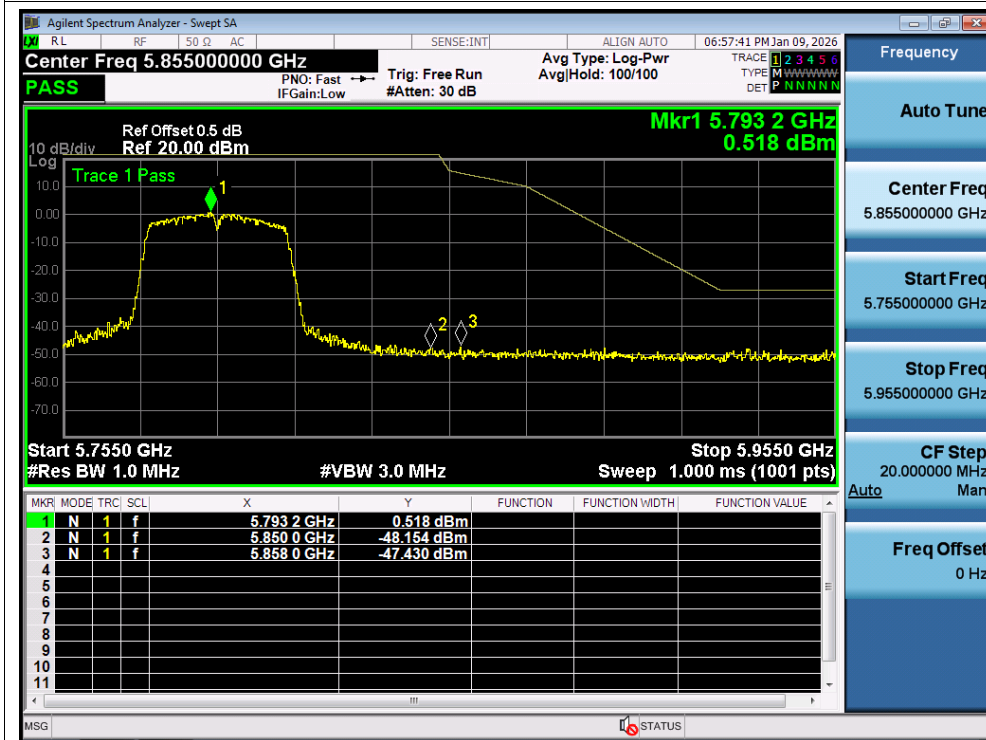
Band Edge NVNT ac20 5825MHz High



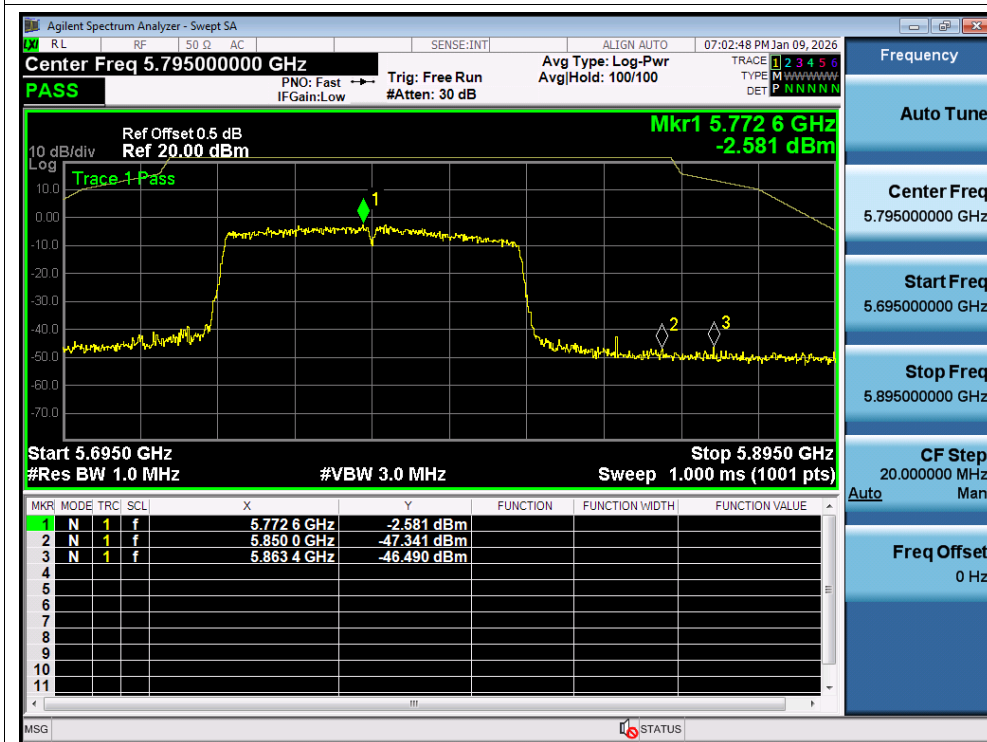
Band Edge NVNT ac40 5755MHz Low



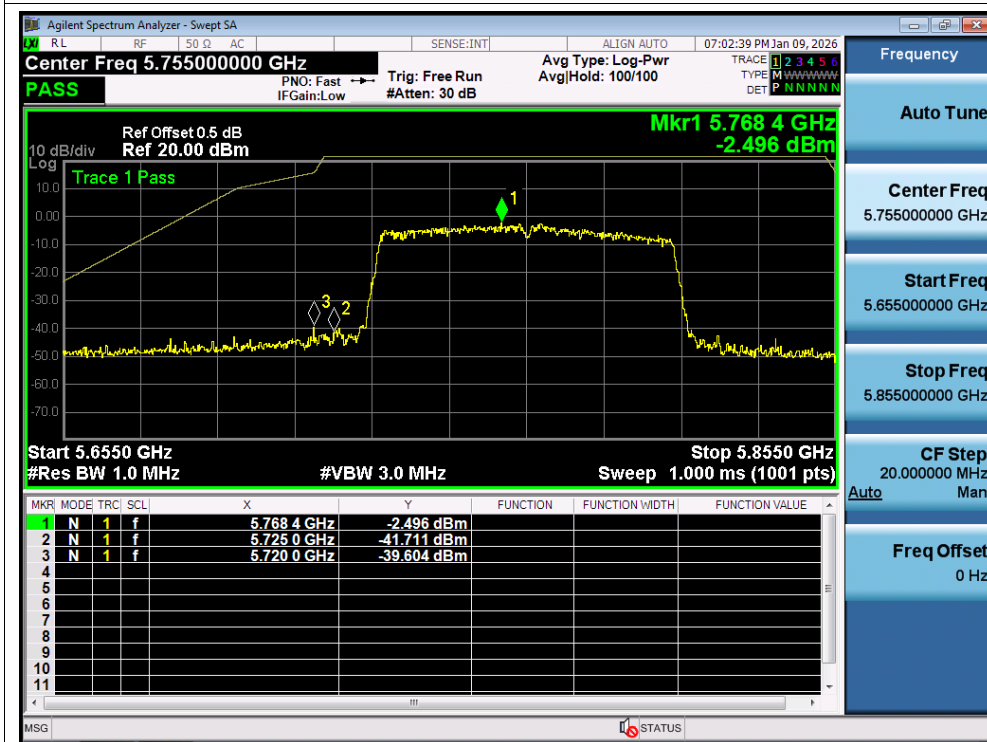
Band Edge NVNT ac40 5795MHz High



Band Edge NVNT ac80 5775MHz High



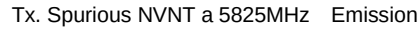
Band Edge NVNT ac80 5775MHz Low

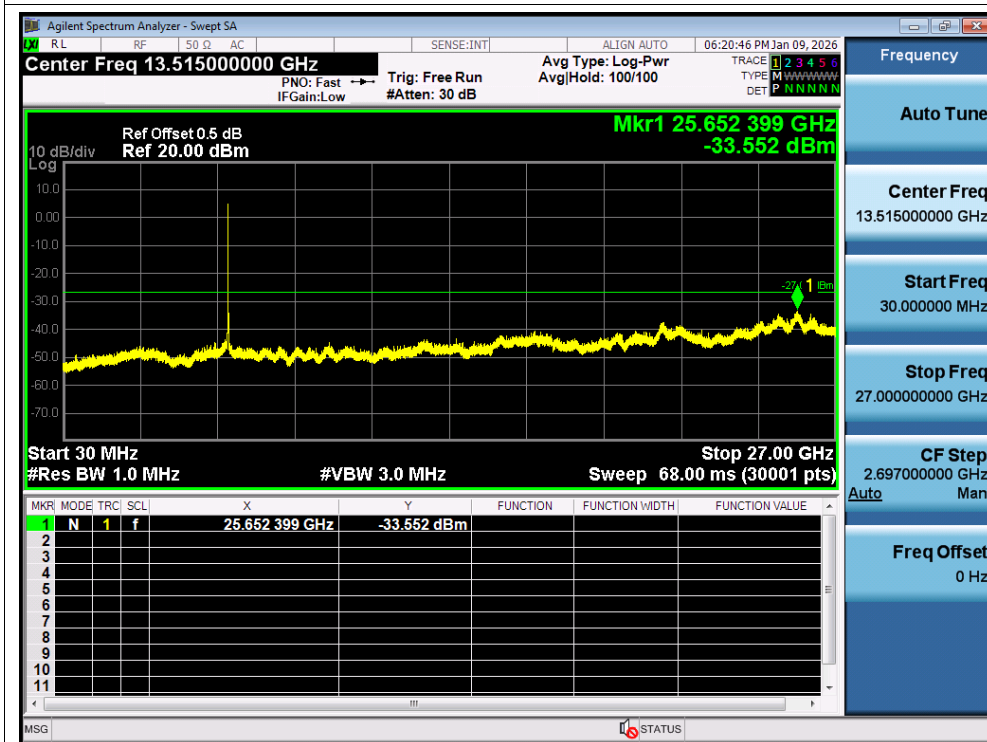


Conducted RF Spurious Emission

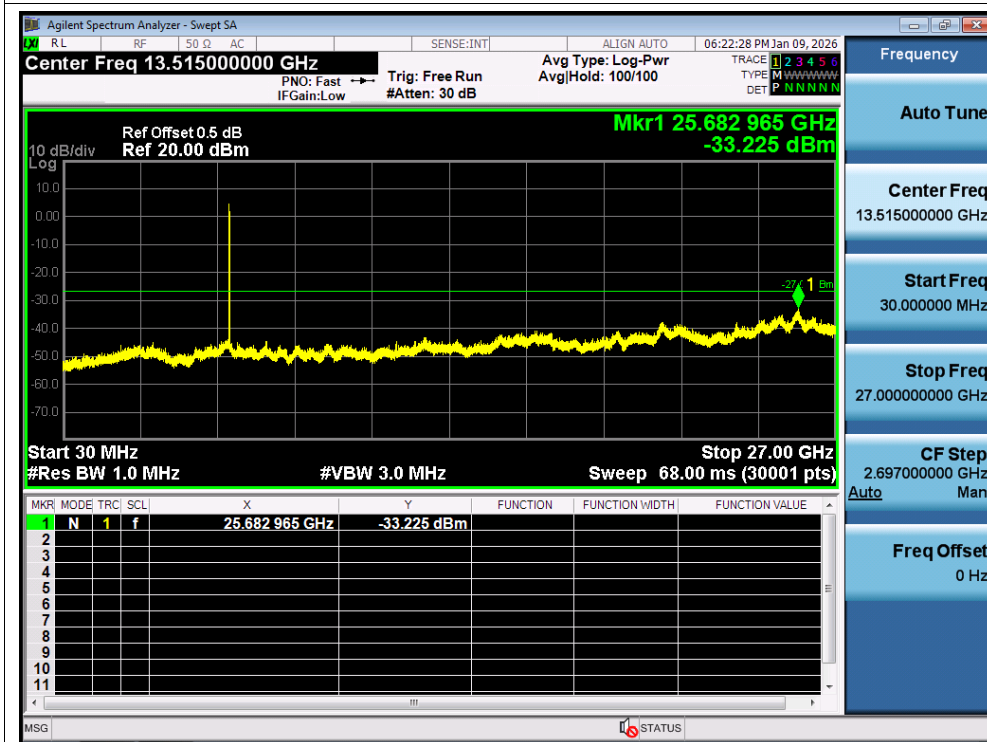
Condition	Mode	Frequency (MHz)	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	-33.7	-27	Pass
NVNT	a	5785	-34.29	-27	Pass
NVNT	a	5825	-33.43	-27	Pass
NVNT	n20	5745	-33.85	-27	Pass
NVNT	n20	5785	-33.55	-27	Pass
NVNT	n20	5825	-33.22	-27	Pass
NVNT	n40	5755	-34.08	-27	Pass
NVNT	n40	5795	-32.73	-27	Pass
NVNT	ac20	5745	-33.73	-27	Pass
NVNT	ac20	5785	-34.29	-27	Pass
NVNT	ac20	5825	-33.77	-27	Pass
NVNT	ac40	5755	-33.41	-27	Pass
NVNT	ac40	5795	-34.08	-27	Pass
NVNT	ac80	5775	-32.11	-27	Pass

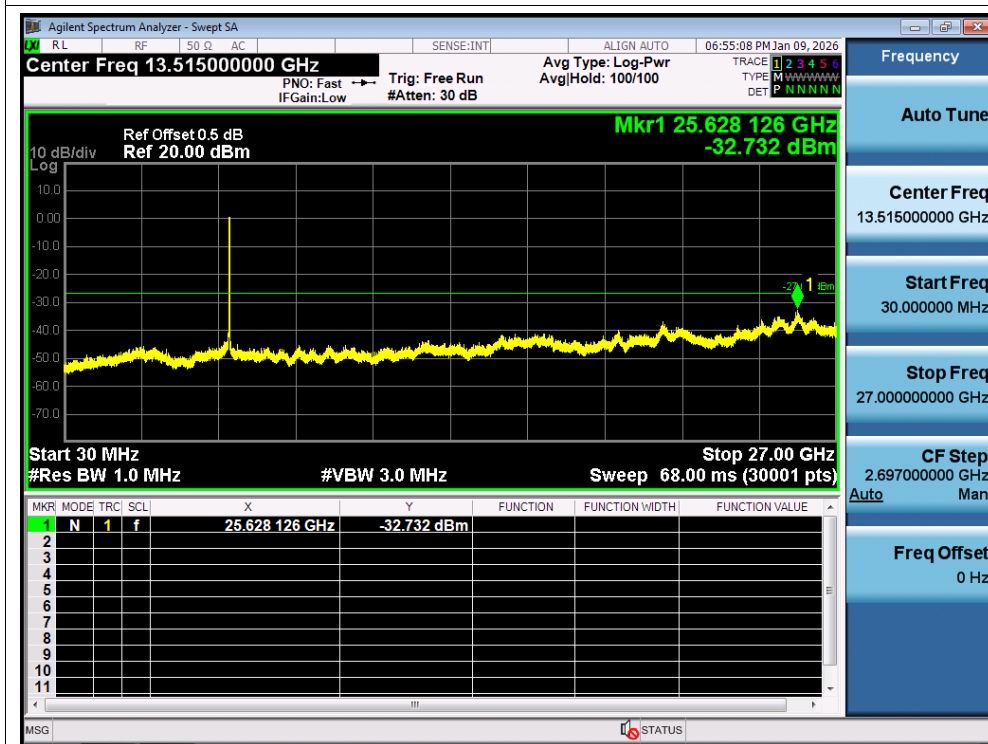
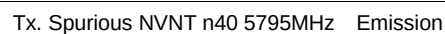
Tx. Spurious NVNT a 5745MHz Emission



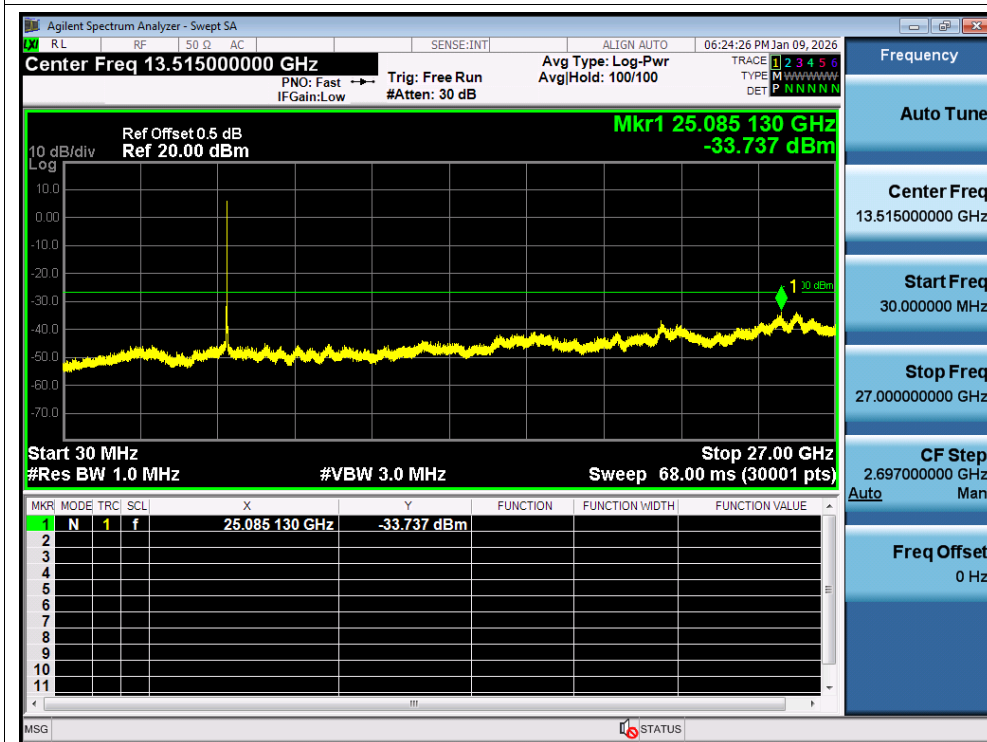


Tx. Spurious NVNT n20 5825MHz Emission

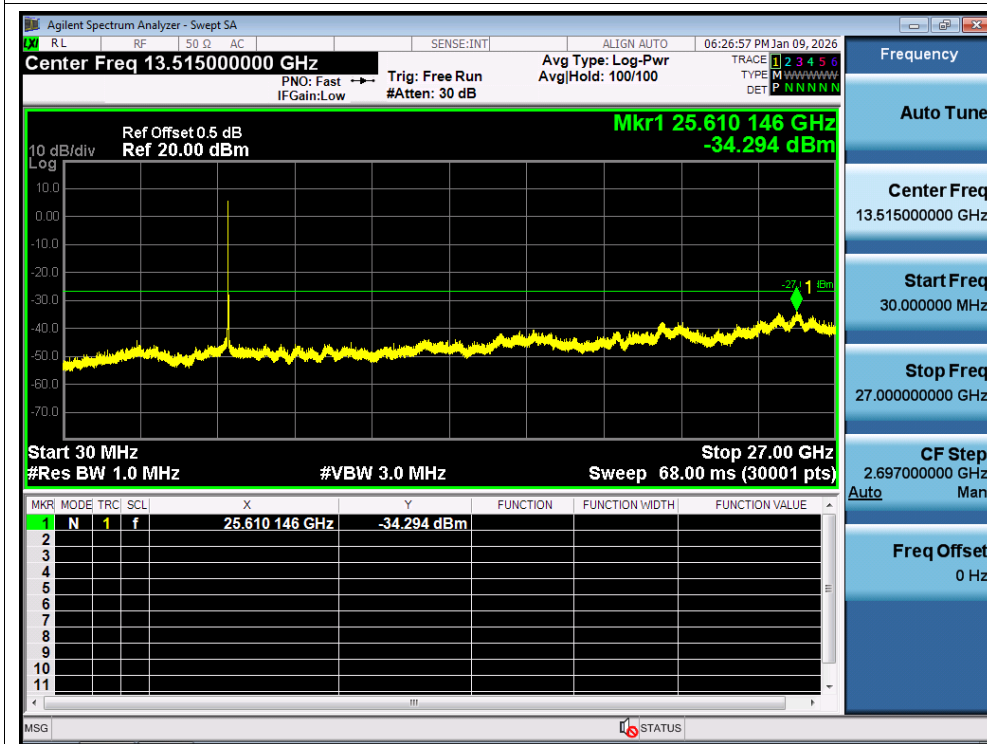




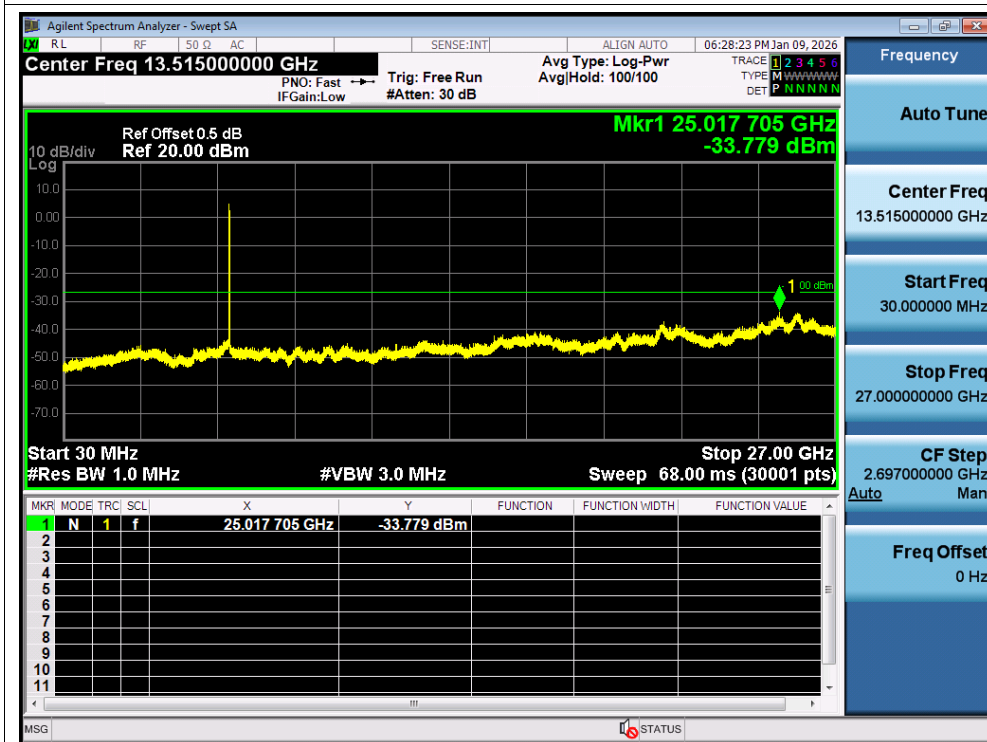
Tx. Spurious NVNT ac20 5745MHz Emission



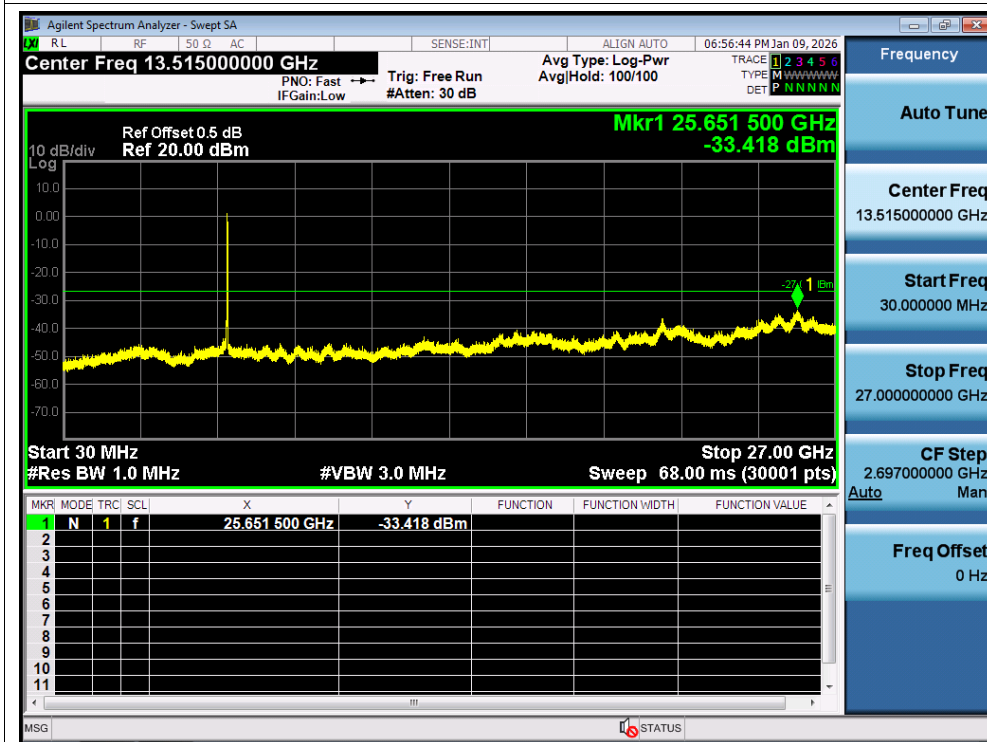
Tx. Spurious NVNT ac20 5785MHz Emission



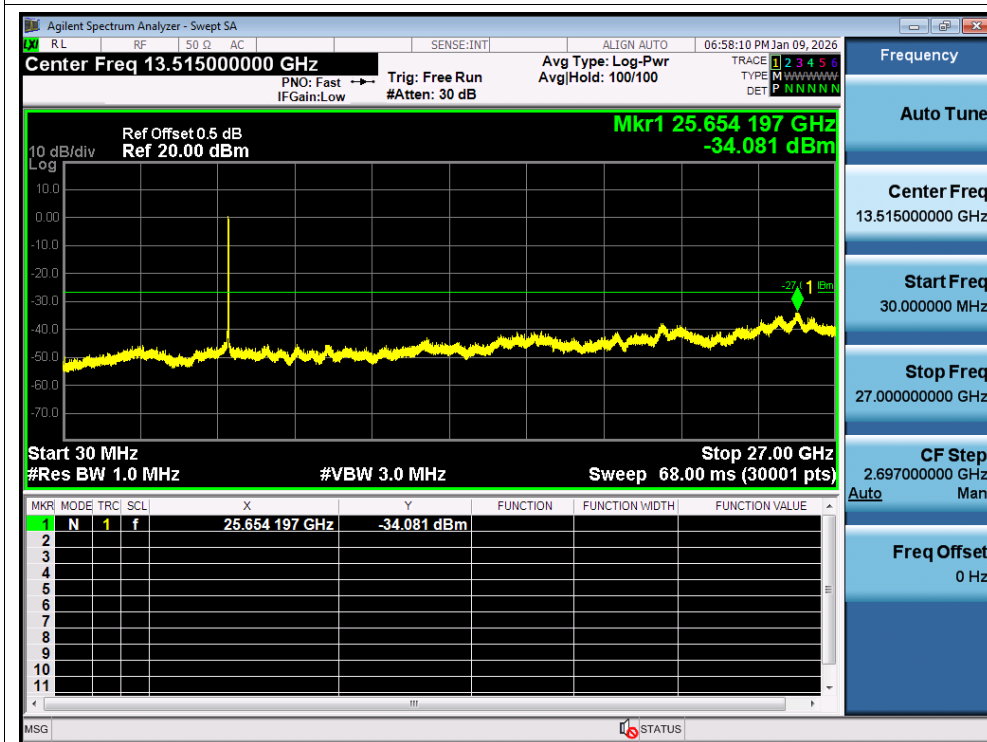
Tx. Spurious NVNT ac20 5825MHz Emission



Tx. Spurious NVNT ac40 5755MHz Emission



Tx. Spurious NVNT ac40 5795MHz Emission



Tx. Spurious NVNT ac80 5775MHz Emission

