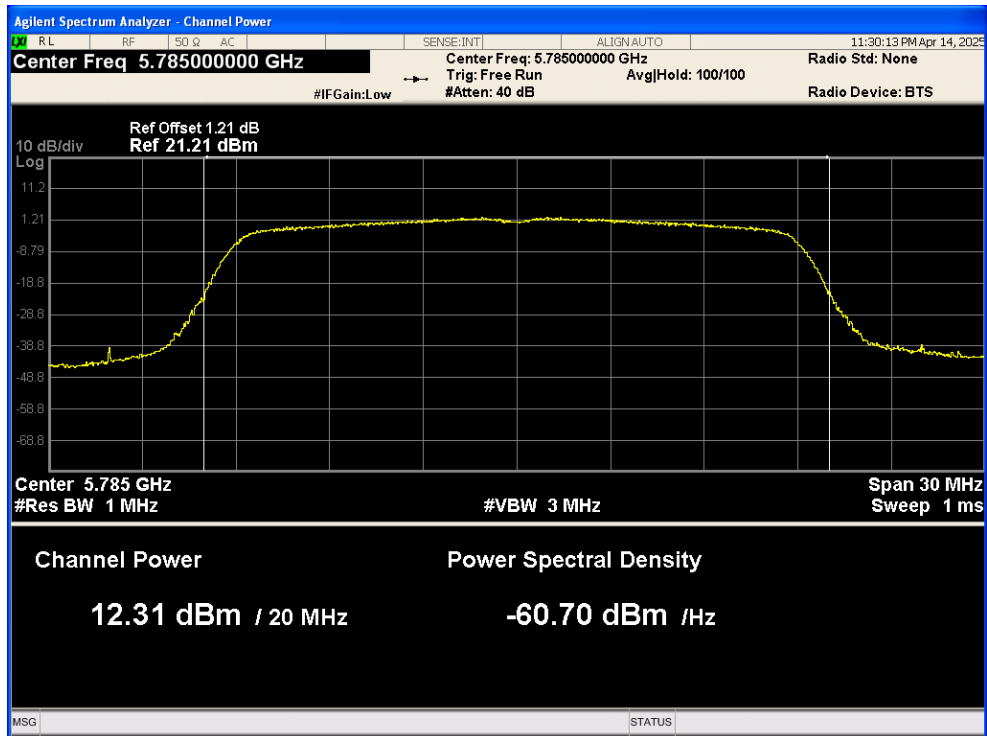
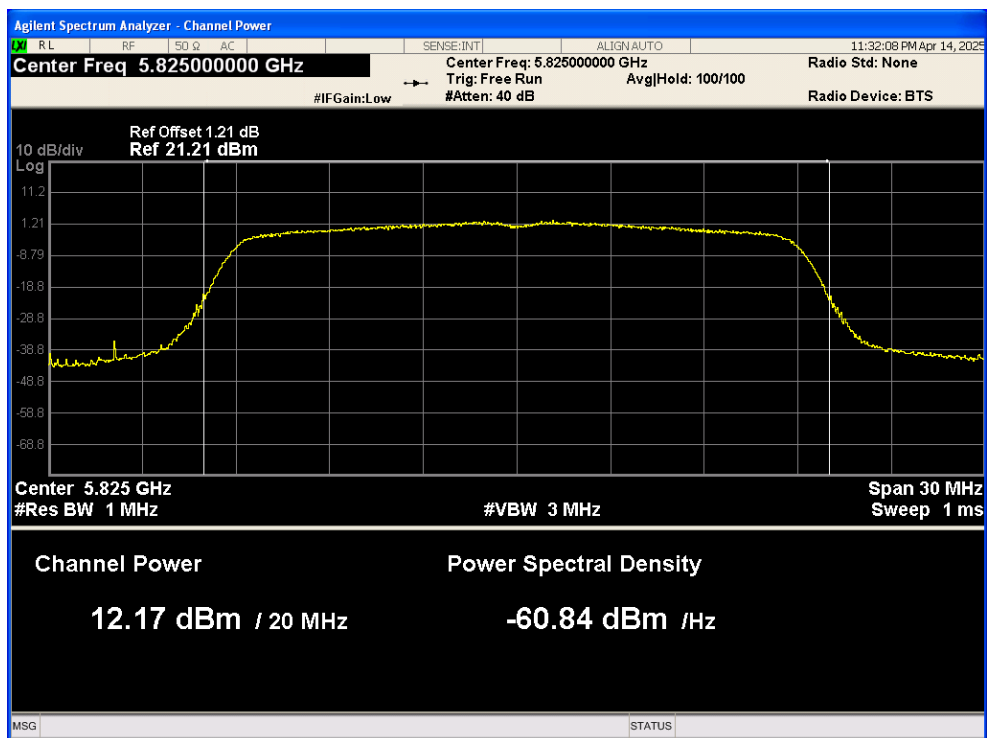
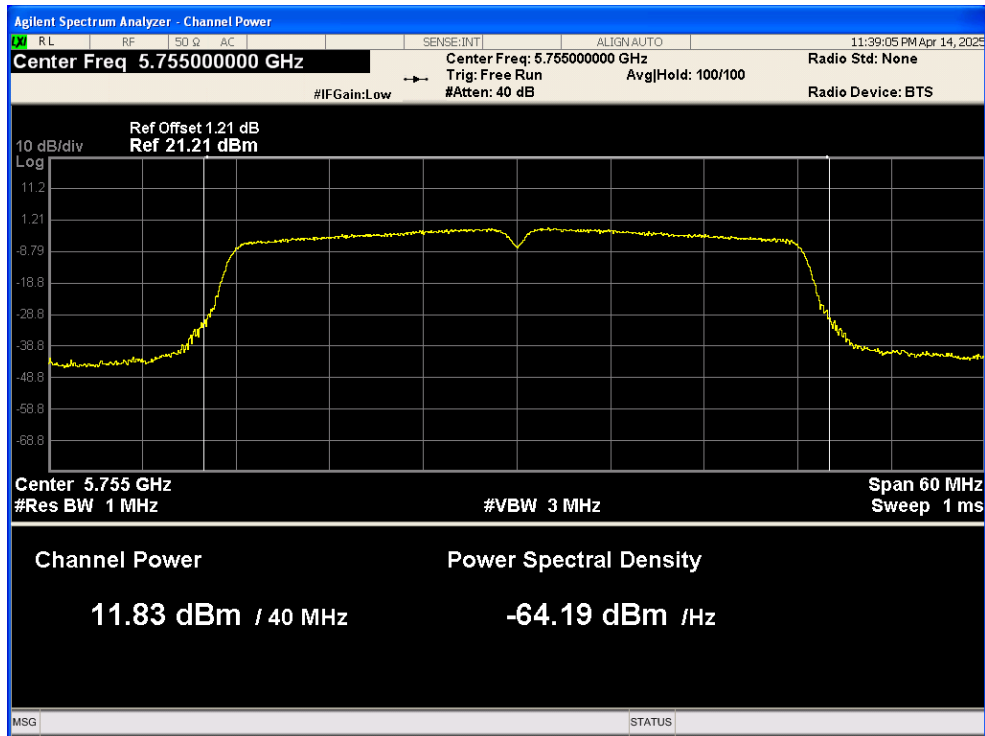




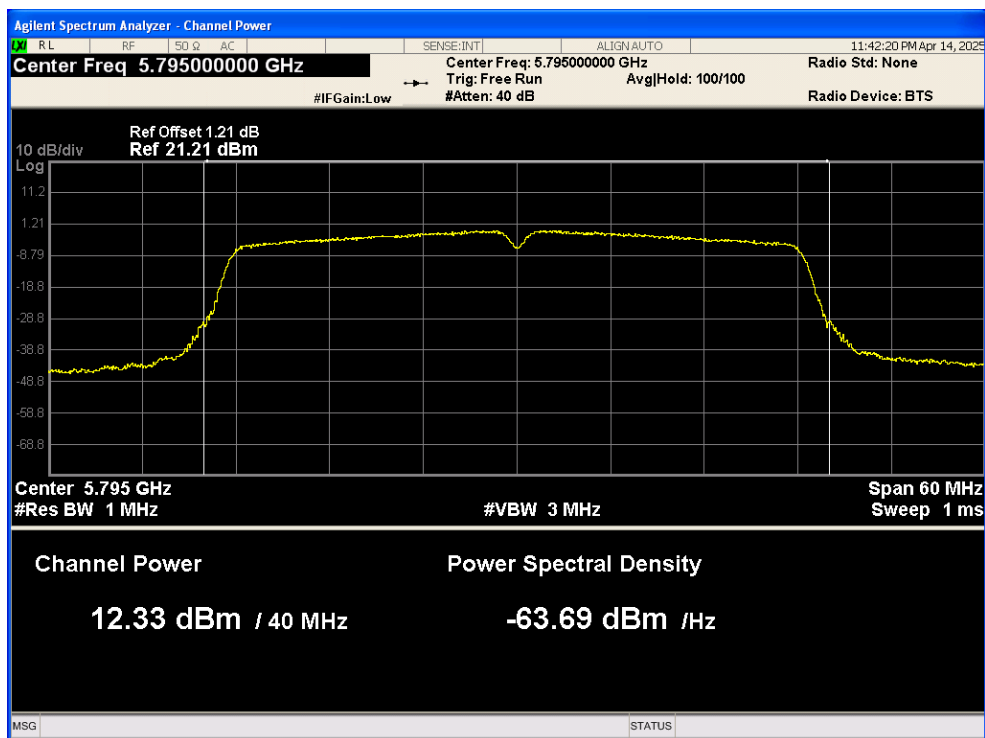
Power NVNT ac20 5825MHz Ant1



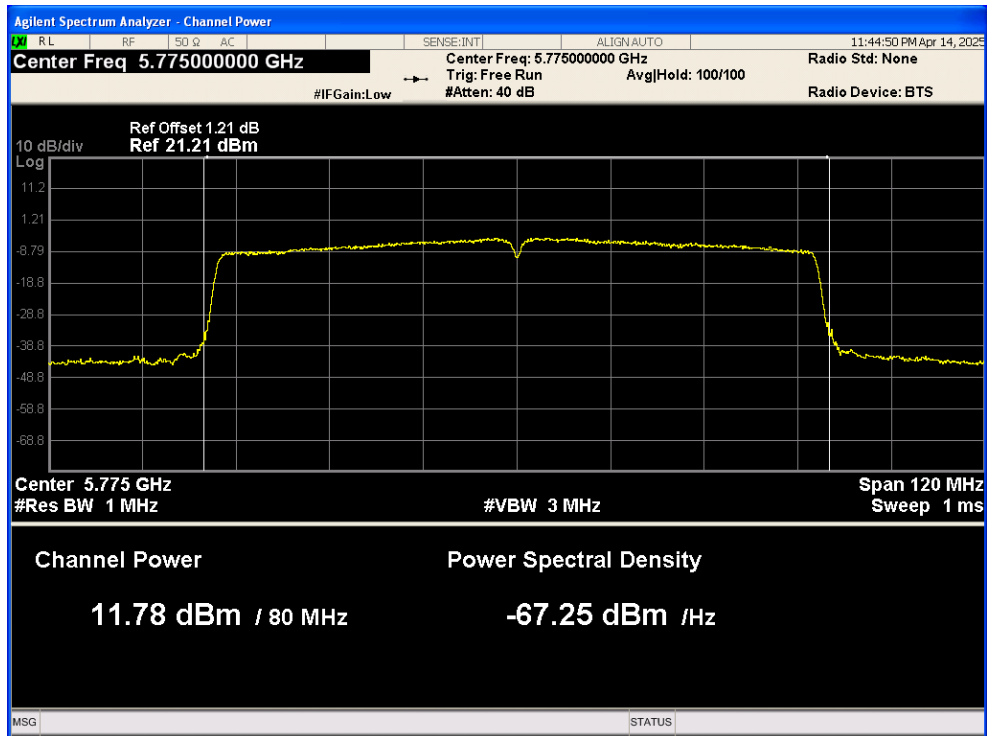
Power NVNT ac40 5755MHz Ant1



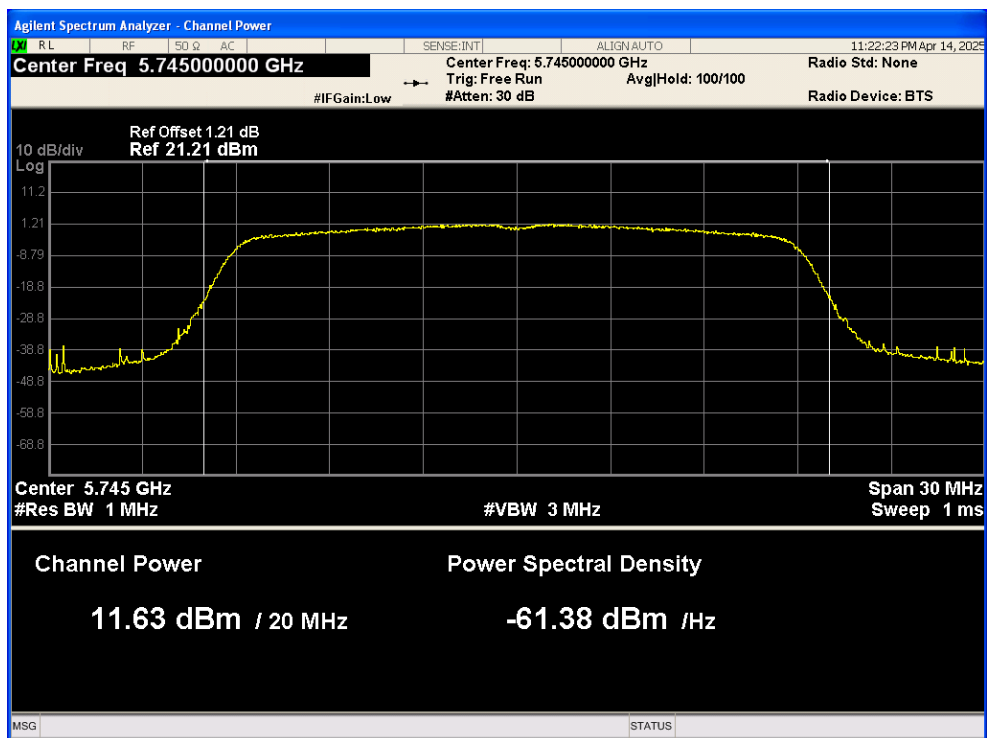
Power NVNT ac40 5795MHz Ant1



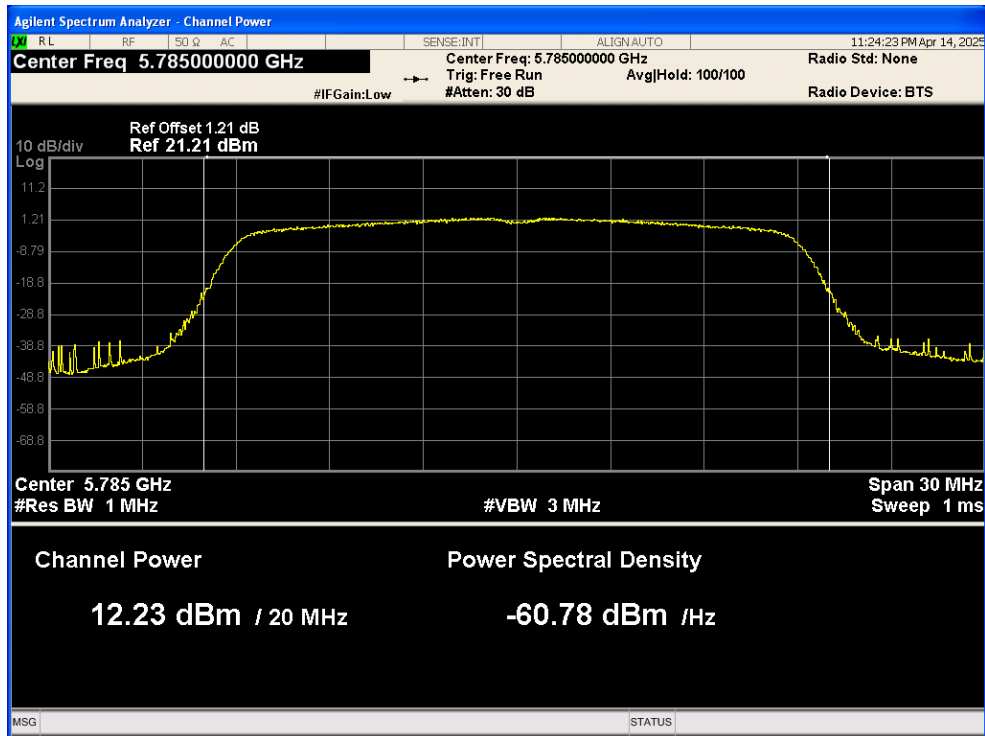
Power NVNT ac80 5775MHz Ant1



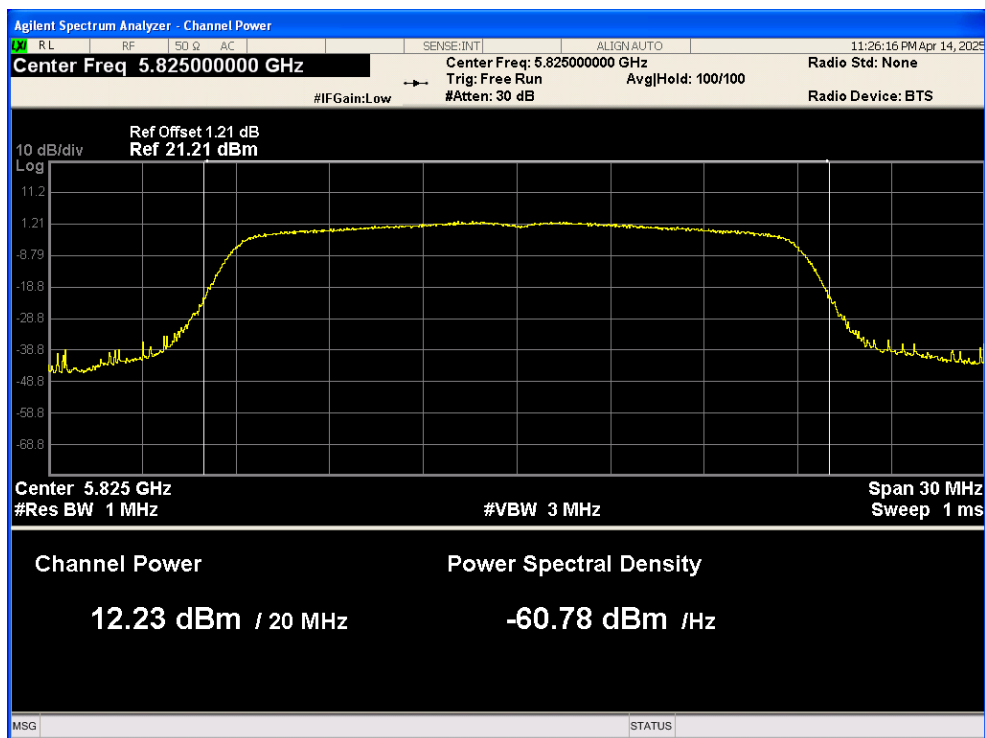
Power NVNT n20 5745MHz Ant1



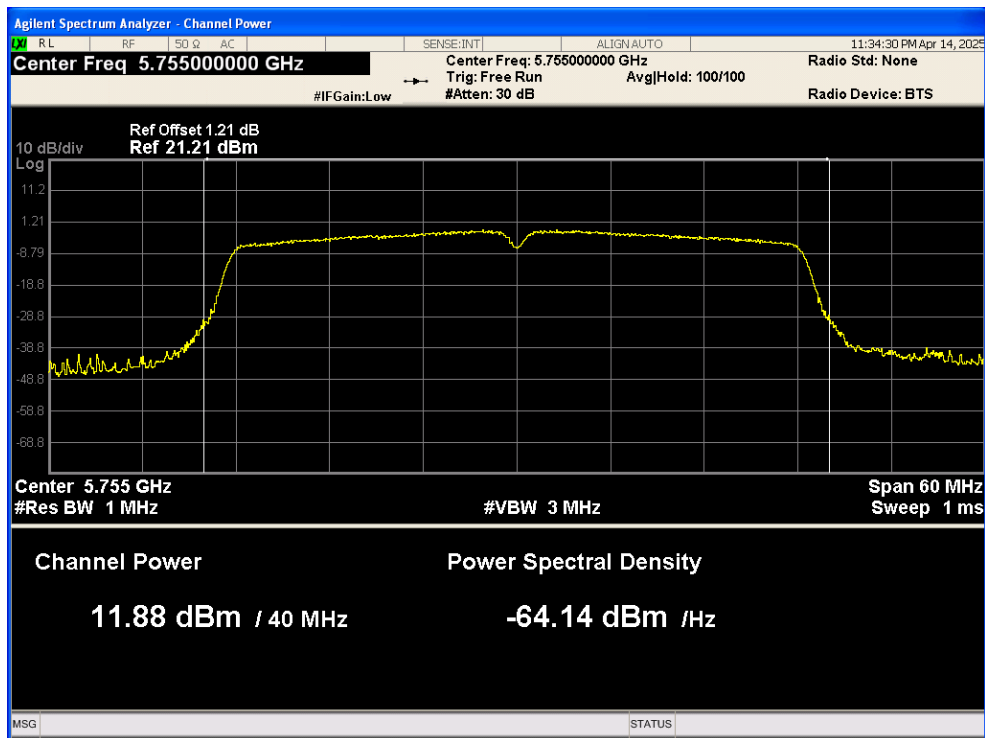
Power NVNT n20 5785MHz Ant1



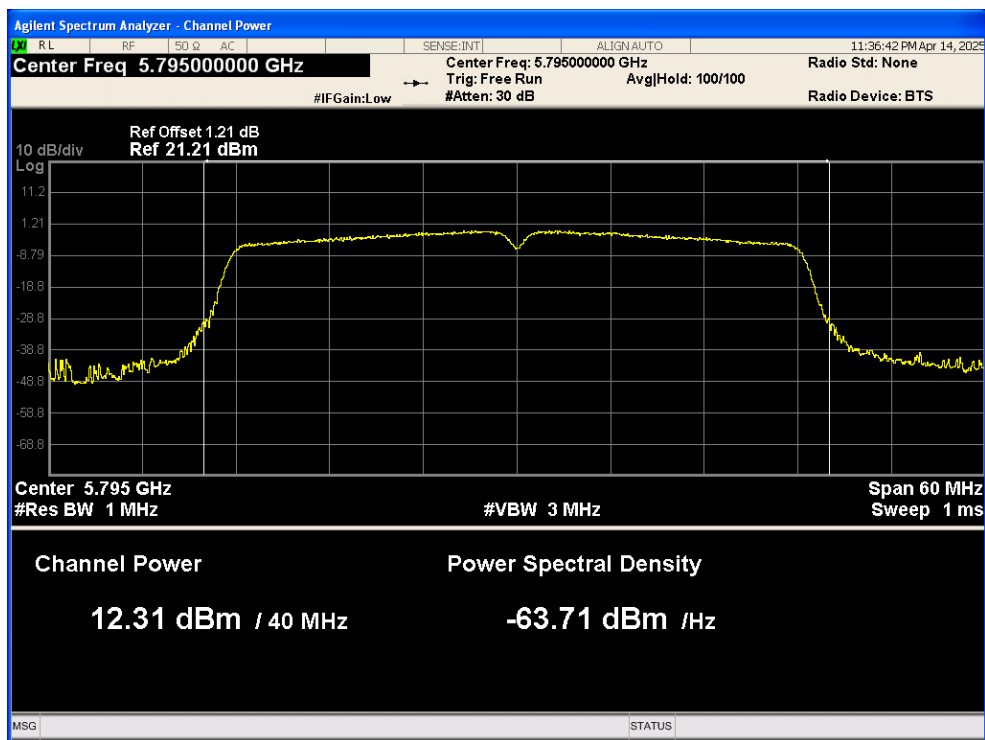
Power NVNT n20 5825MHz Ant1



Power NVNT n40 5755MHz Ant1



Power NVNT n40 5795MHz Ant1

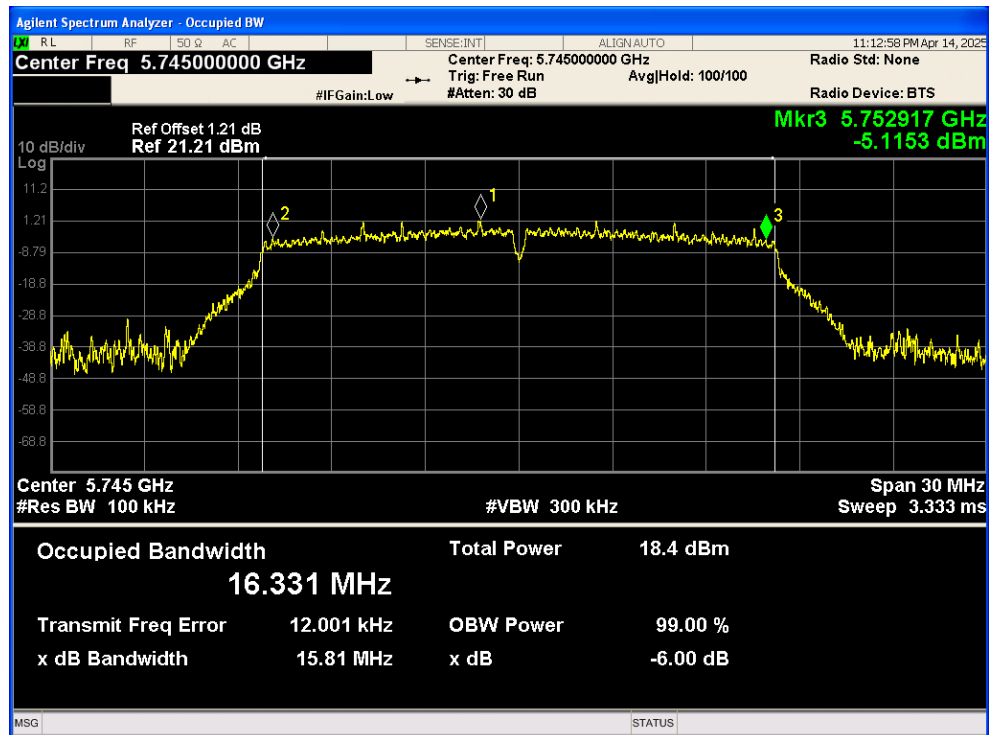


-6dB Bandwidth

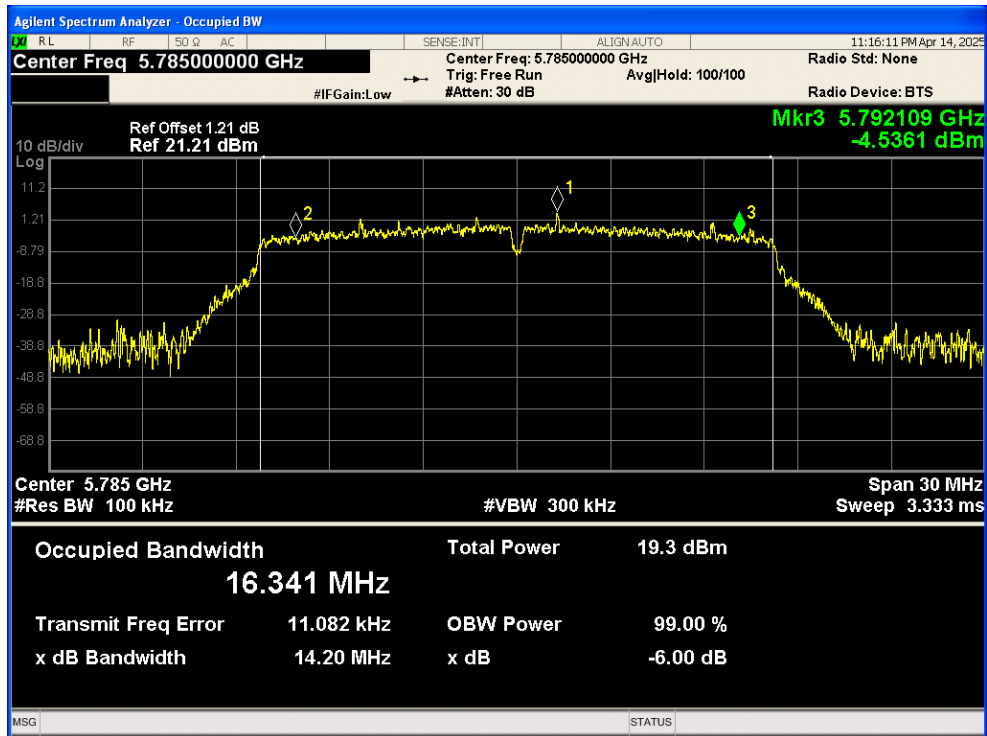
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.811	0.5	Pass
NVNT	a	5785	Ant1	14.196	0.5	Pass
NVNT	a	5825	Ant1	14.792	0.5	Pass
NVNT	ac20	5745	Ant1	15.106	0.5	Pass
NVNT	ac20	5785	Ant1	15.114	0.5	Pass

NVNT	ac20	5825	Ant1	15.044	0.5	Pass
NVNT	ac40	5755	Ant1	31.387	0.5	Pass
NVNT	ac40	5795	Ant1	35.039	0.5	Pass
NVNT	ac80	5775	Ant1	75.066	0.5	Pass
NVNT	n20	5745	Ant1	13.521	0.5	Pass
NVNT	n20	5785	Ant1	15.119	0.5	Pass
NVNT	n20	5825	Ant1	15.041	0.5	Pass
NVNT	n40	5755	Ant1	35.083	0.5	Pass
NVNT	n40	5795	Ant1	35.042	0.5	Pass

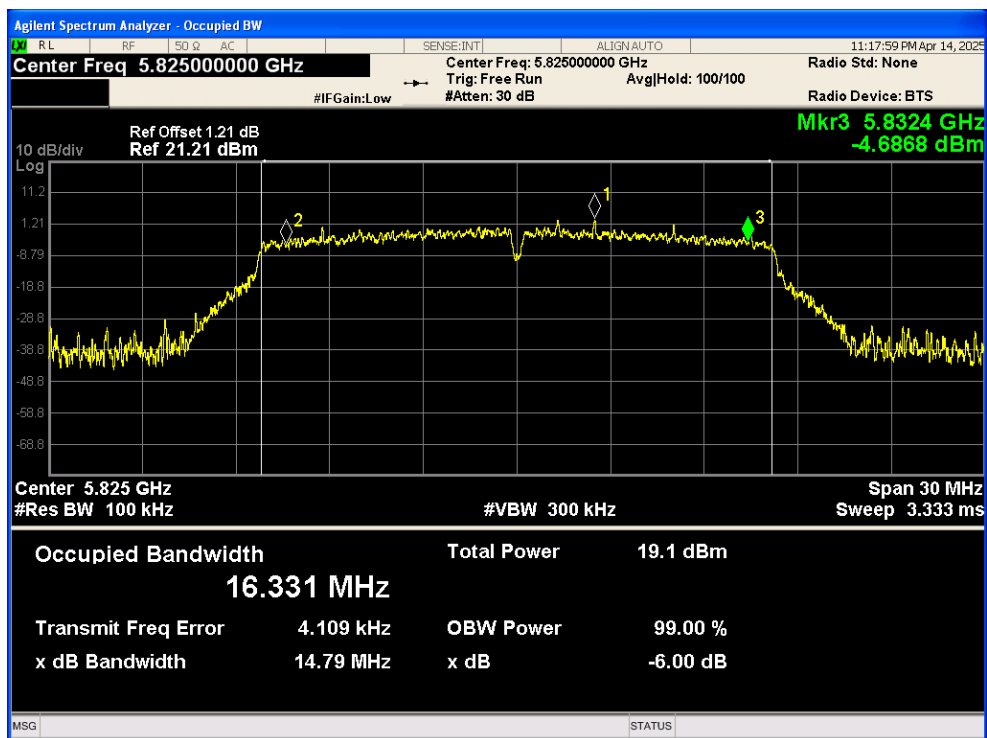
-6dB Bandwidth NVNT a 5745MHz Ant1



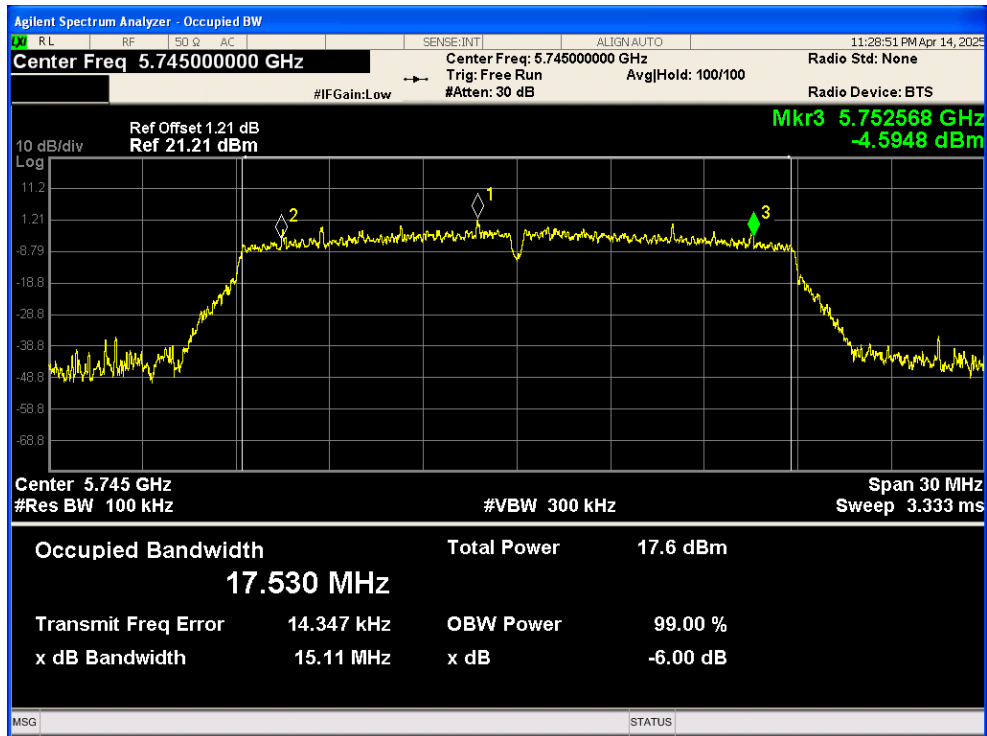
-6dB Bandwidth NVNT a 5785MHz Ant1



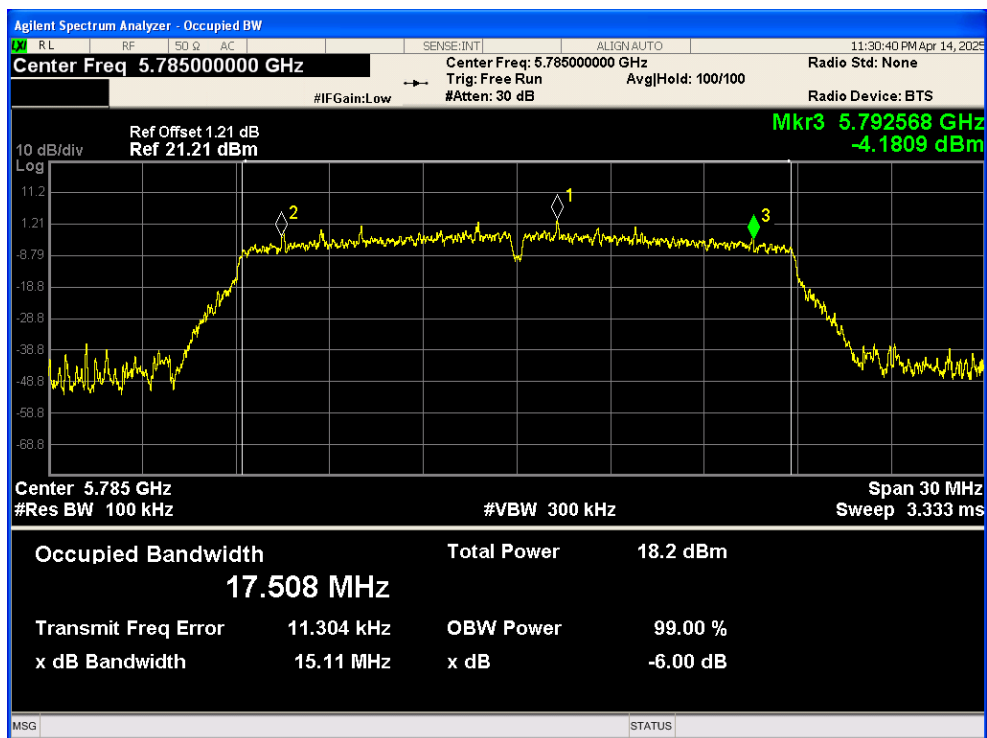
-6dB Bandwidth NVNT a 5825MHz Ant1



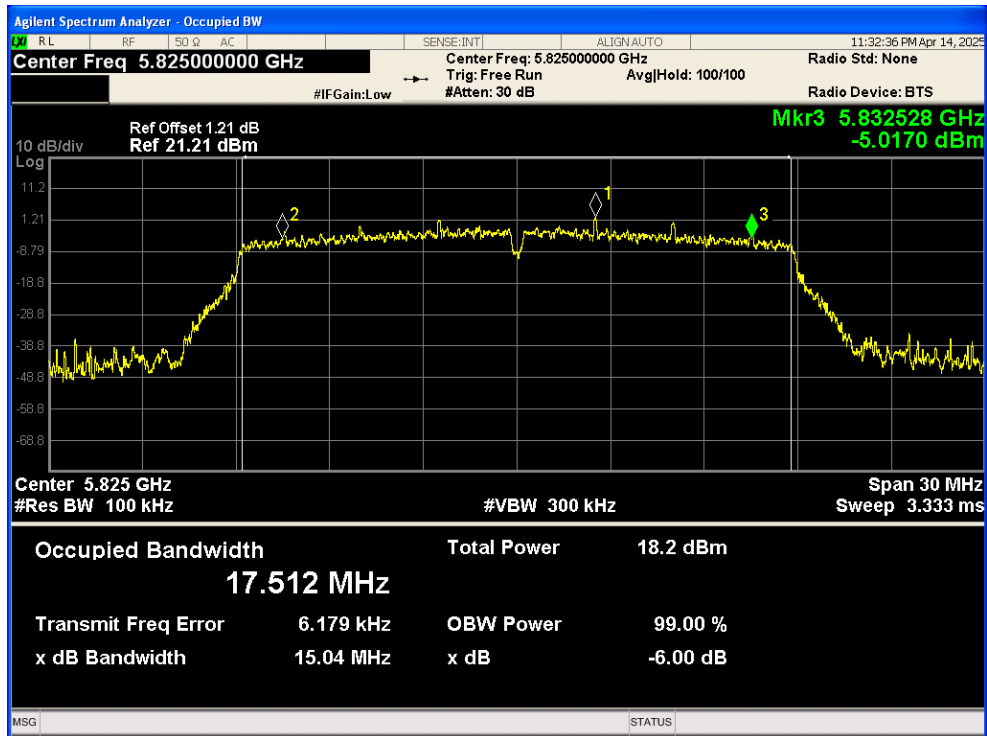
-6dB Bandwidth NVNT ac20 5745MHz Ant1



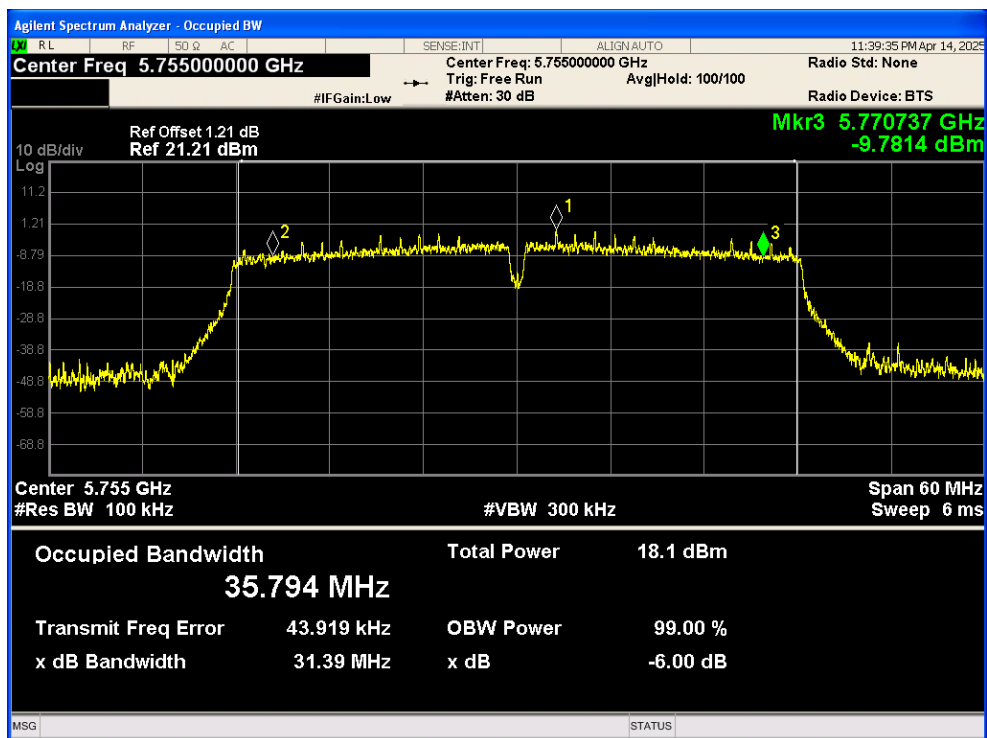
-6dB Bandwidth NVNT ac20 5785MHz Ant1



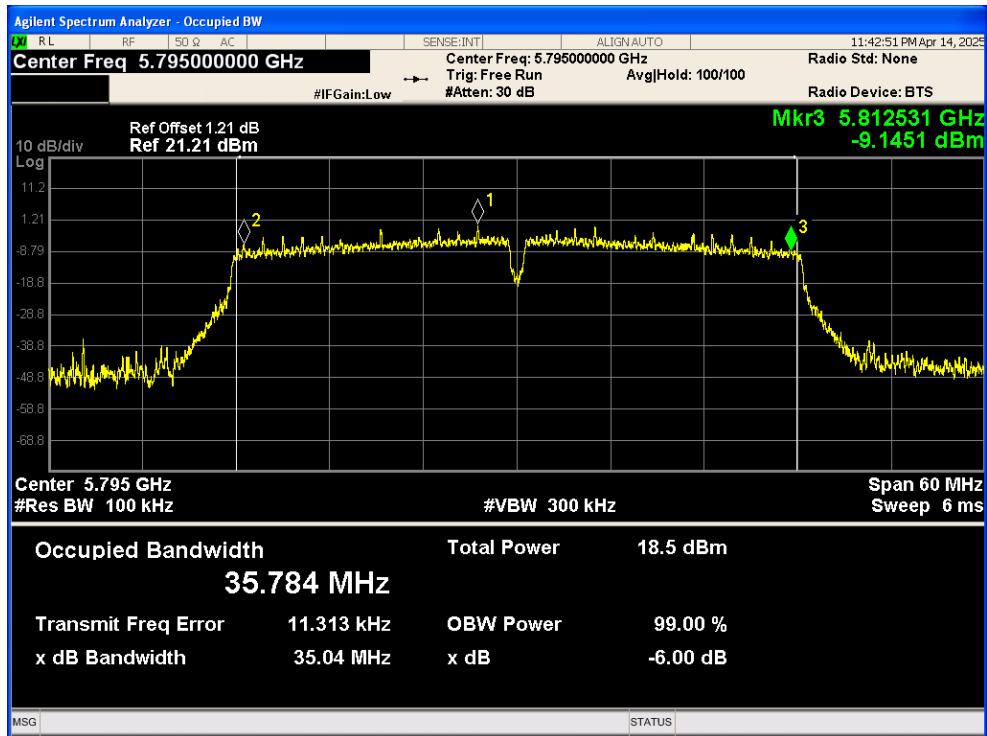
-6dB Bandwidth NVNT ac20 5825MHz Ant1



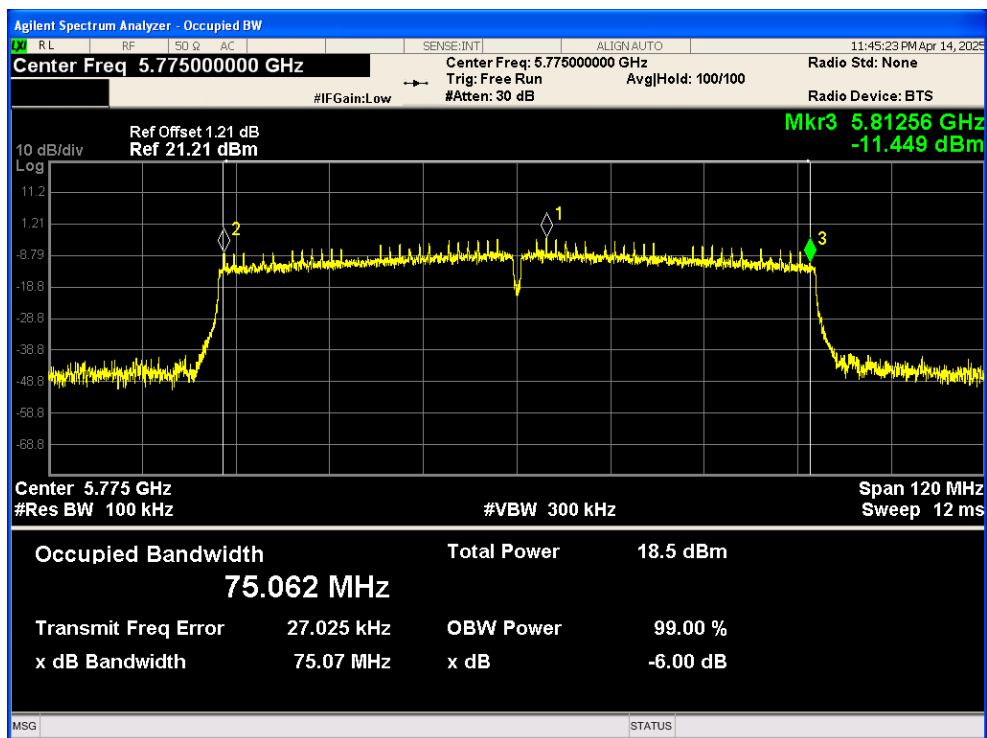
-6dB Bandwidth NVNT ac40 5755MHz Ant1



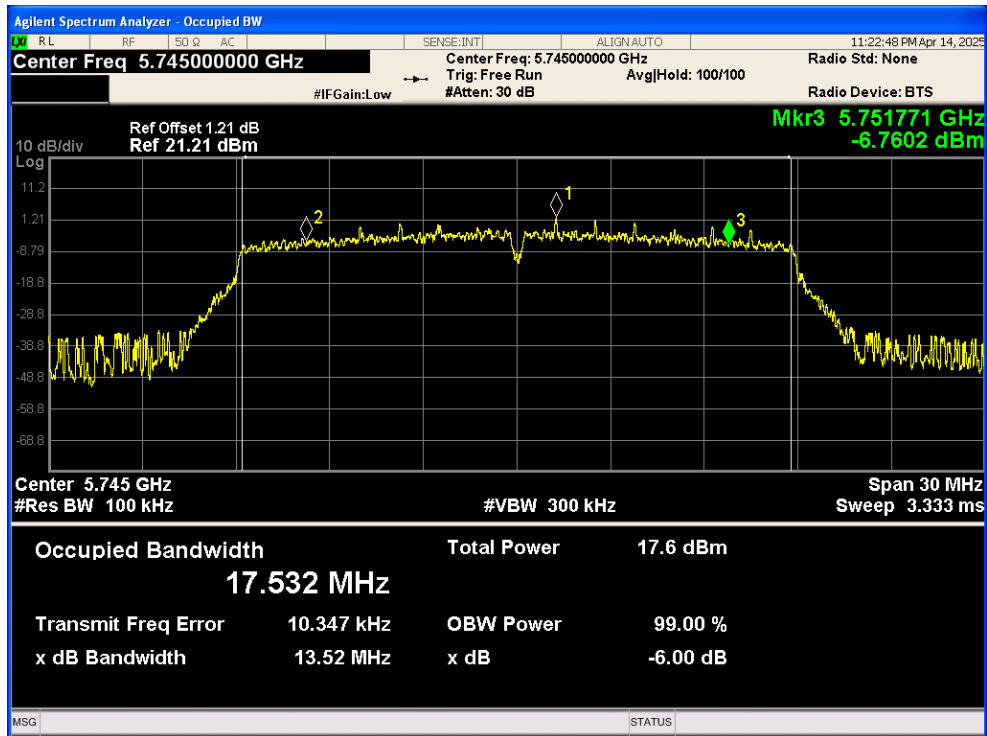
-6dB Bandwidth NVNT ac40 5795MHz Ant1



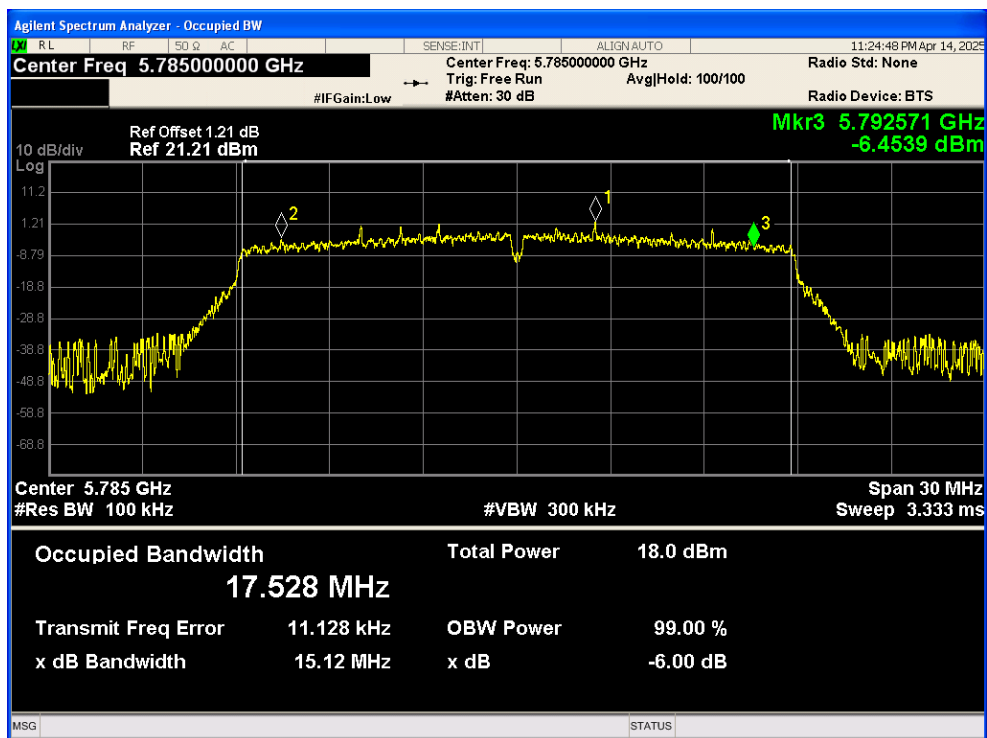
-6dB Bandwidth NVNT ac80 5775MHz Ant1



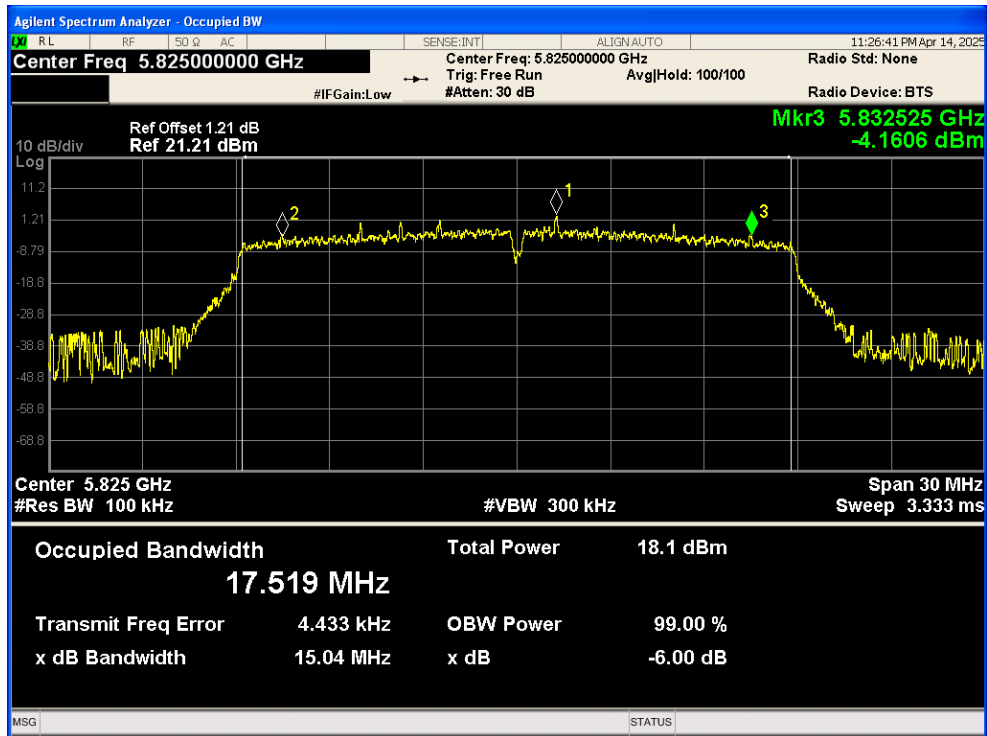
-6dB Bandwidth NVNT n20 5745MHz Ant1



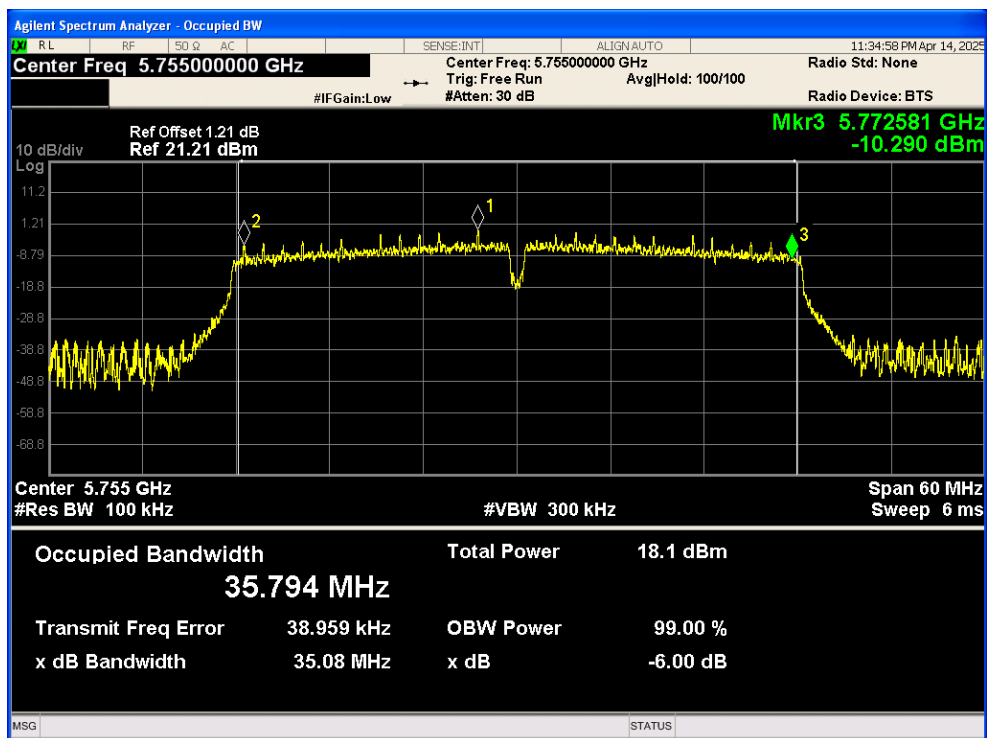
-6dB Bandwidth NVNT n20 5785MHz Ant1



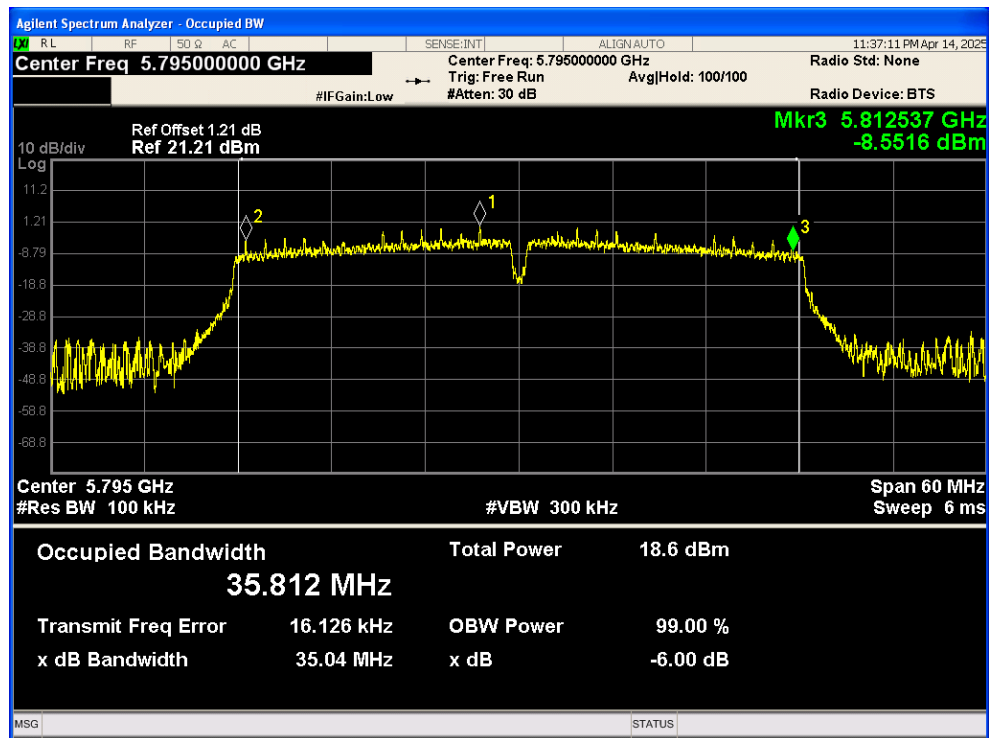
-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant1



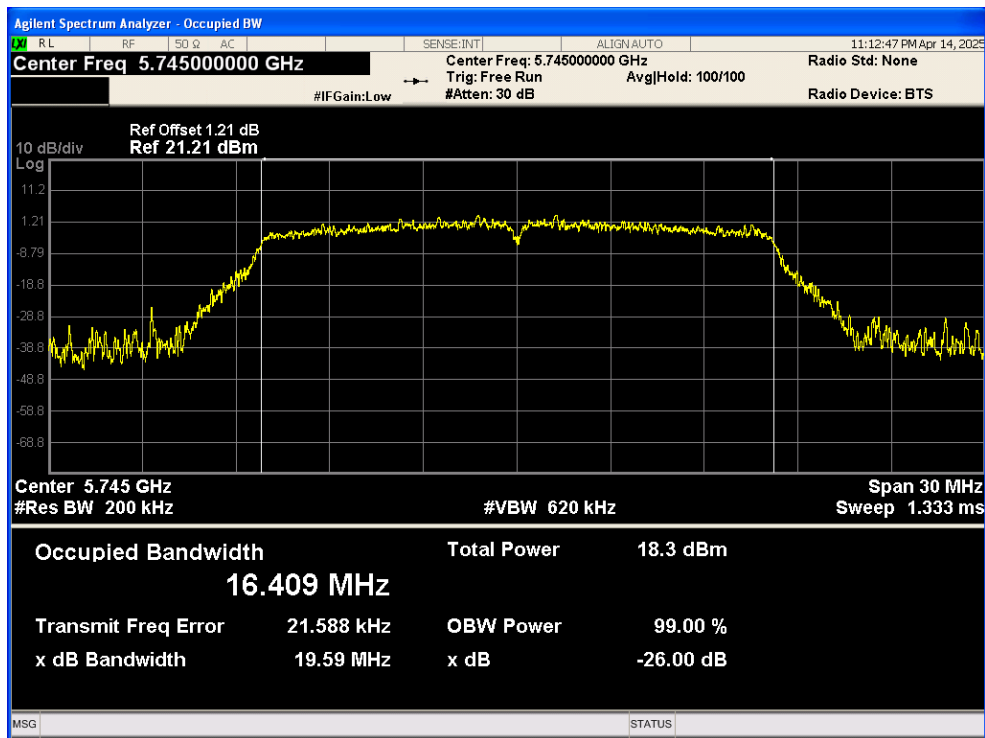
-6dB Bandwidth NVNT n40 5795MHz Ant1



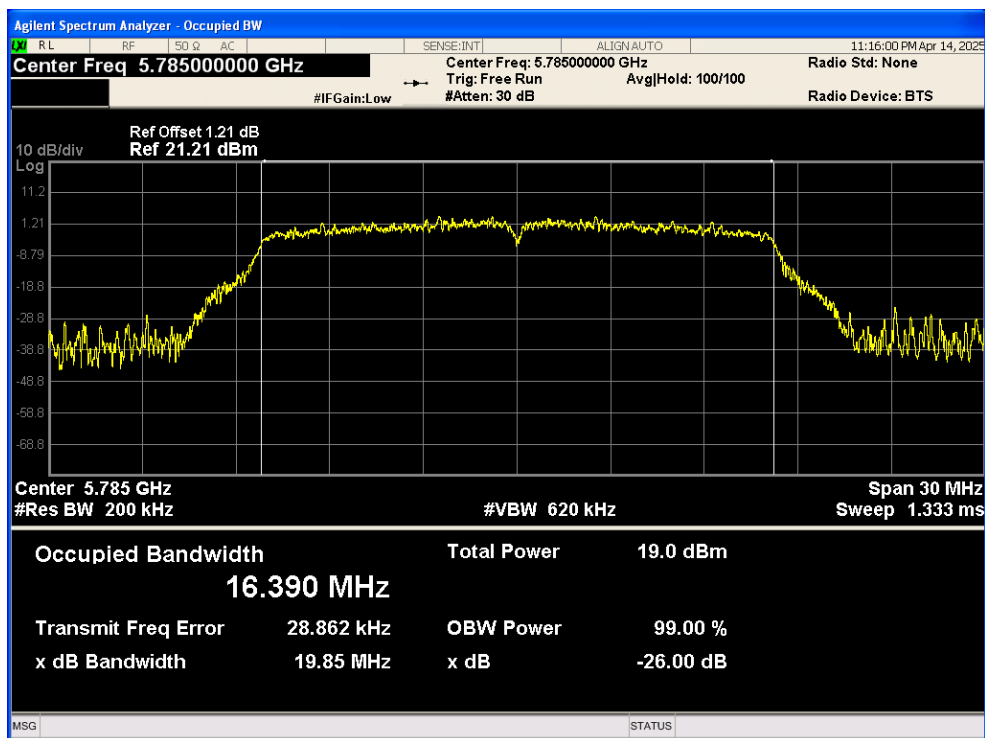
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.409
NVNT	a	5785	Ant1	16.39
NVNT	a	5825	Ant1	16.397
NVNT	ac20	5745	Ant1	17.53
NVNT	ac20	5785	Ant1	17.528
NVNT	ac20	5825	Ant1	17.53
NVNT	ac40	5755	Ant1	35.934
NVNT	ac40	5795	Ant1	35.892
NVNT	ac80	5775	Ant1	75.132
NVNT	n20	5745	Ant1	17.526
NVNT	n20	5785	Ant1	17.543
NVNT	n20	5825	Ant1	17.538
NVNT	n40	5755	Ant1	35.985
NVNT	n40	5795	Ant1	35.943

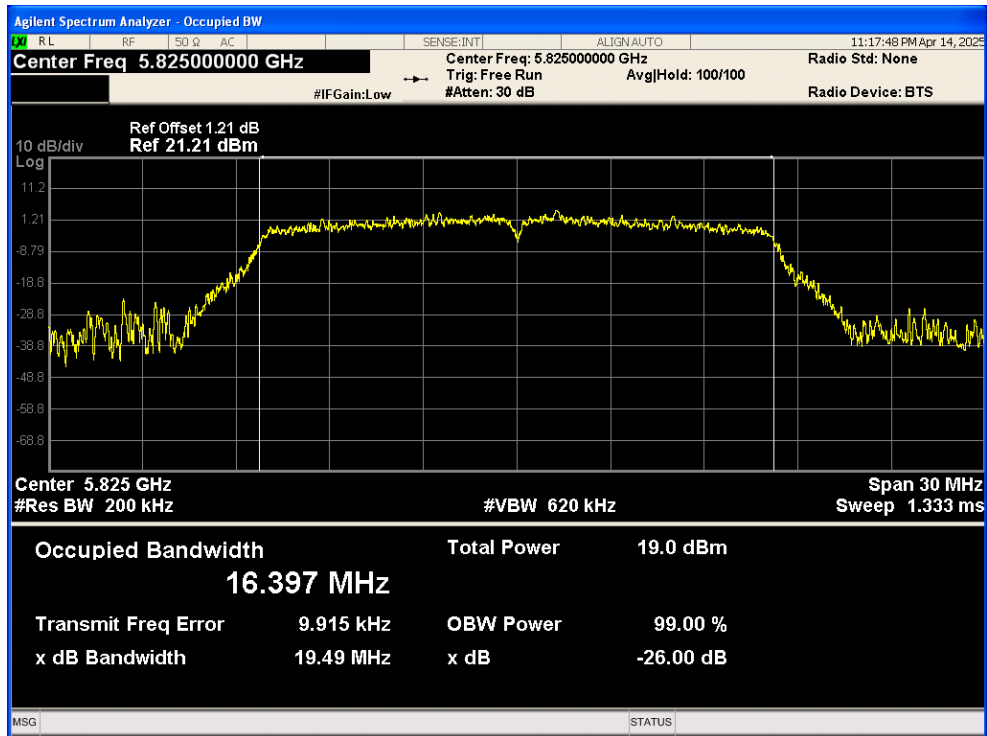
OBW NVNT a 5745MHz Ant1



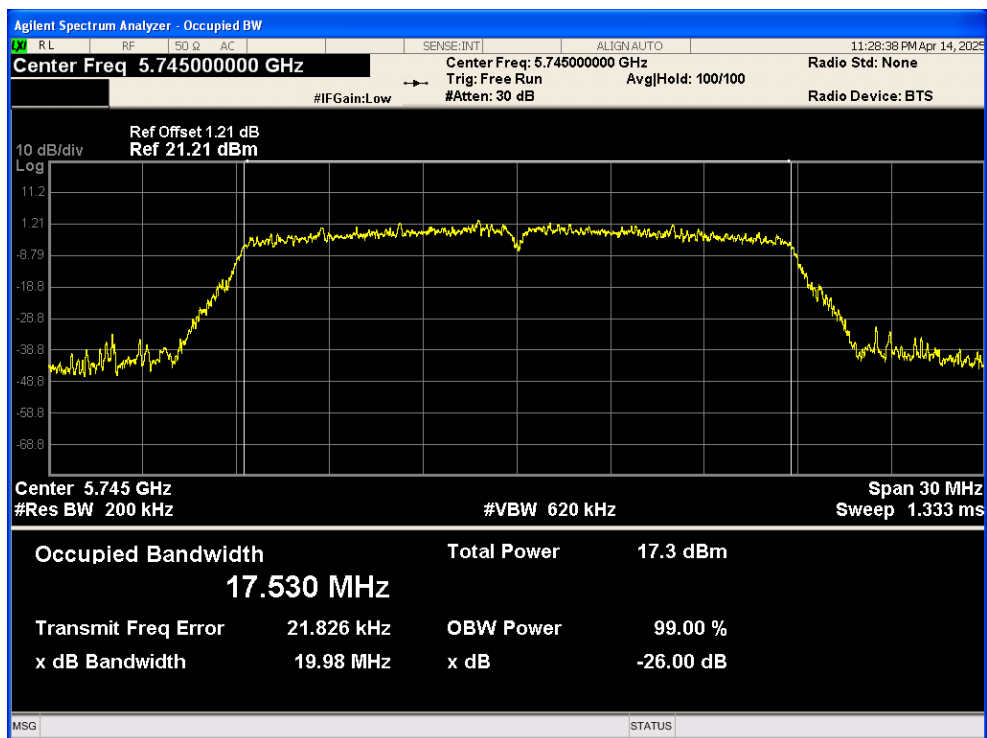
OBW NVNT a 5785MHz Ant1



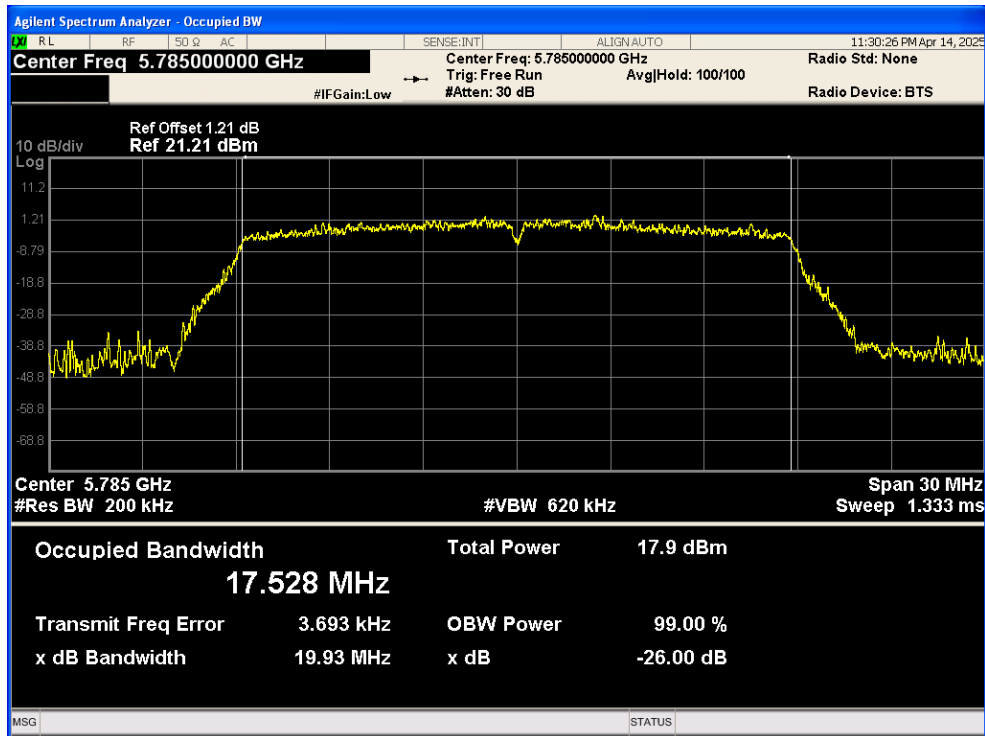
OBW NVNT a 5825MHz Ant1



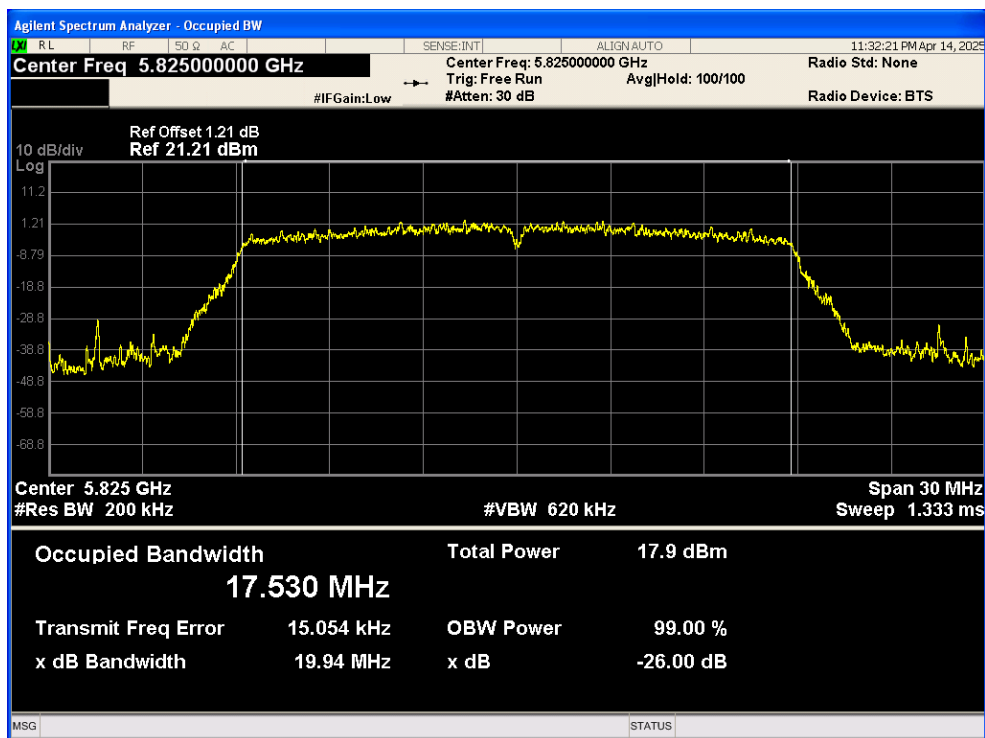
OBW NVNT ac20 5745MHz Ant1



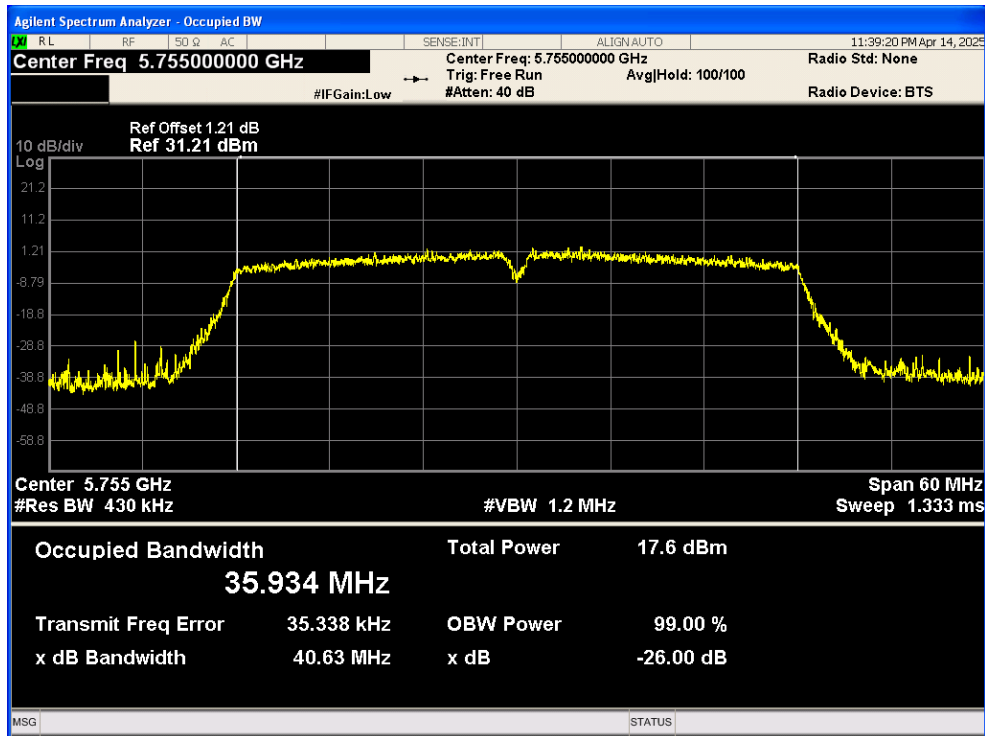
OBW NVNT ac20 5785MHz Ant1



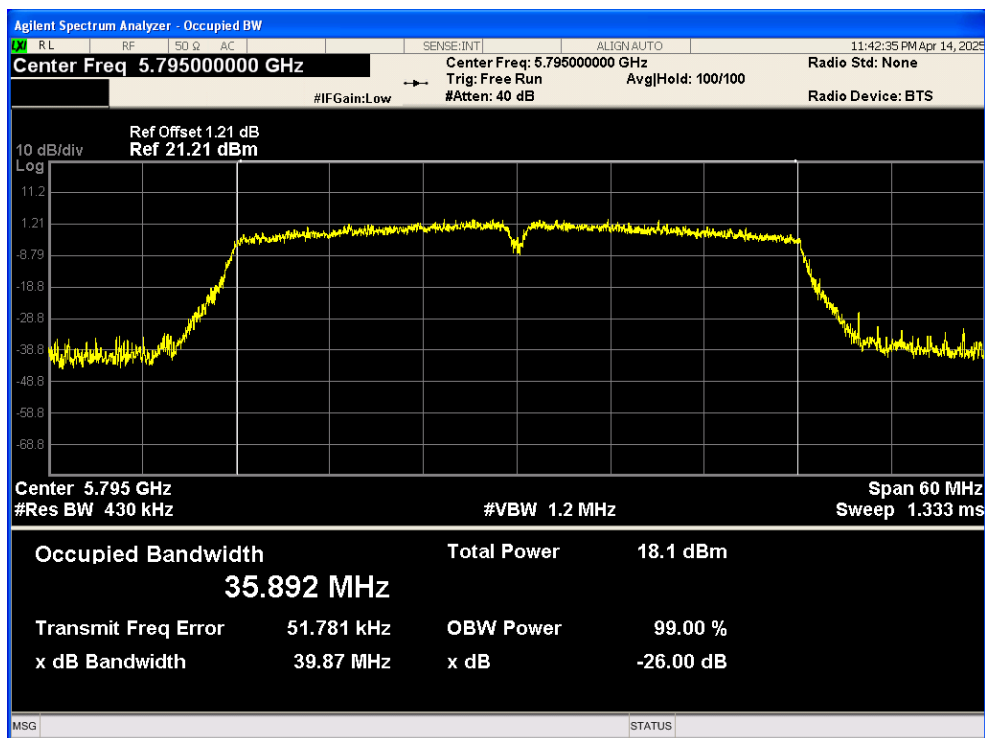
OBW NVNT ac20 5825MHz Ant1



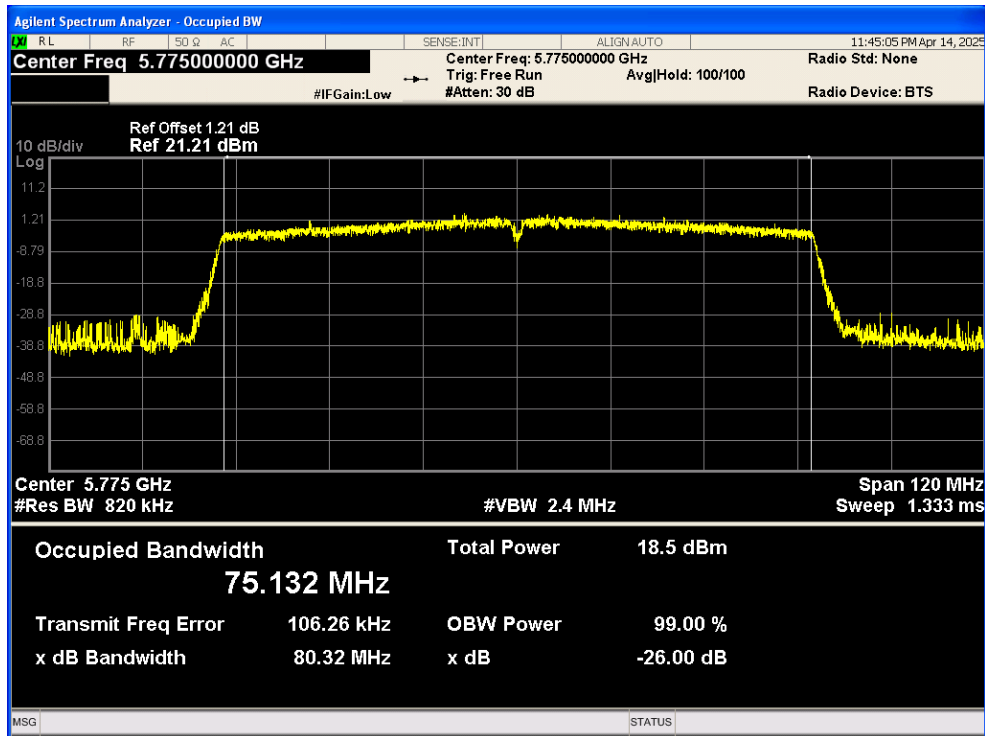
OBW NVNT ac40 5755MHz Ant1



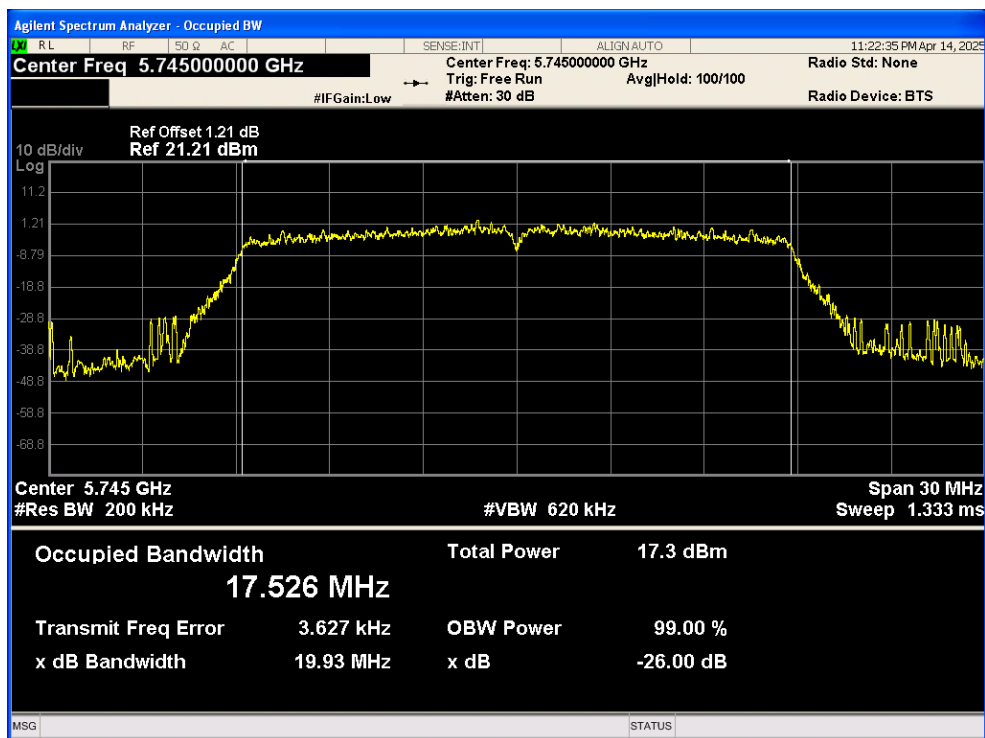
OBW NVNT ac40 5795MHz Ant1



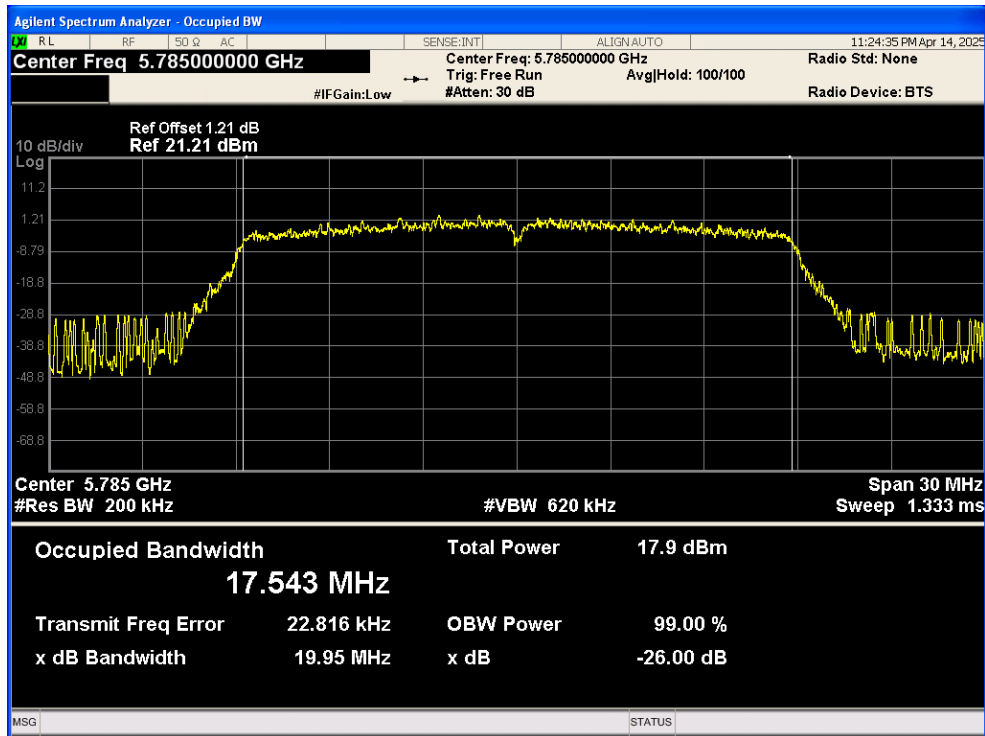
OBW NVNT ac80 5775MHz Ant1



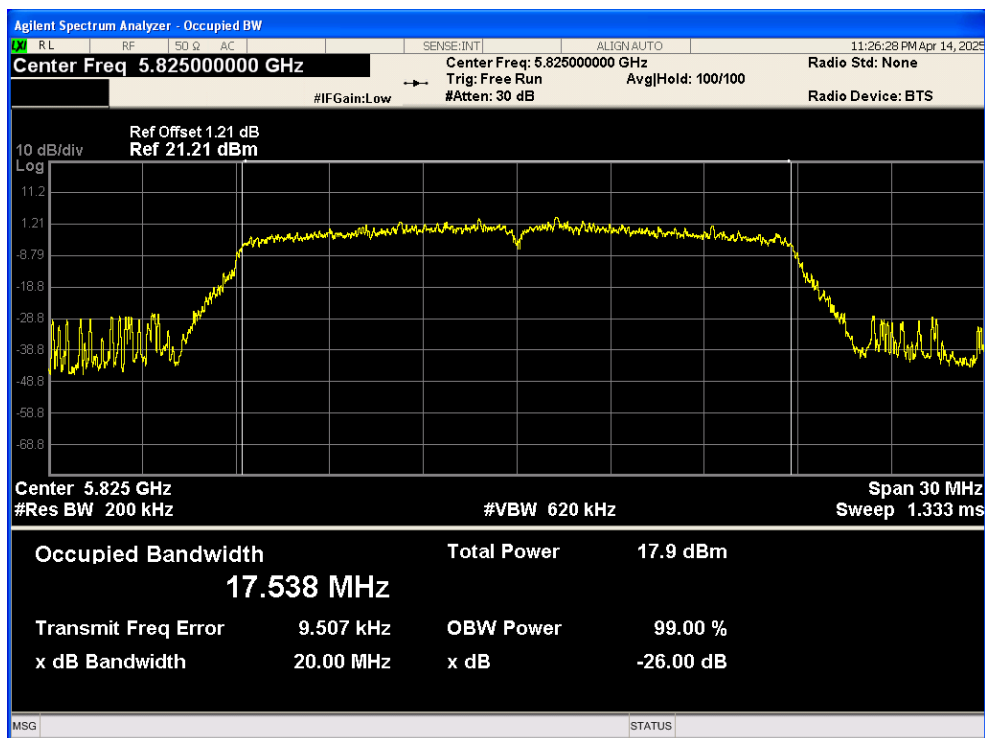
OBW NVNT n20 5745MHz Ant1



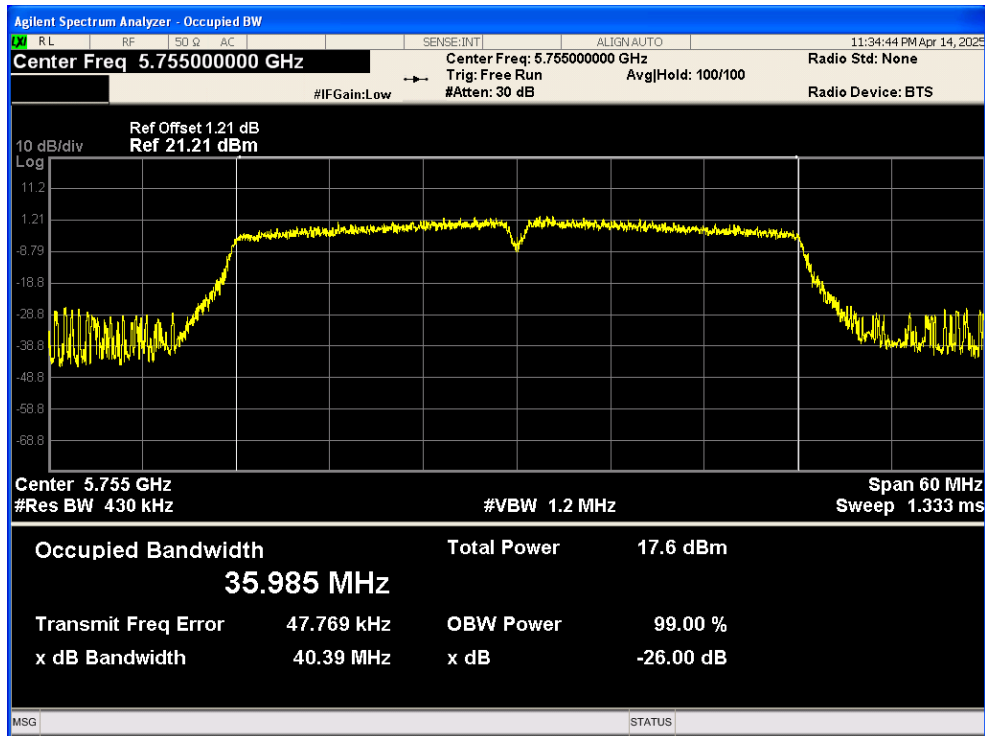
OBW NVNT n20 5785MHz Ant1



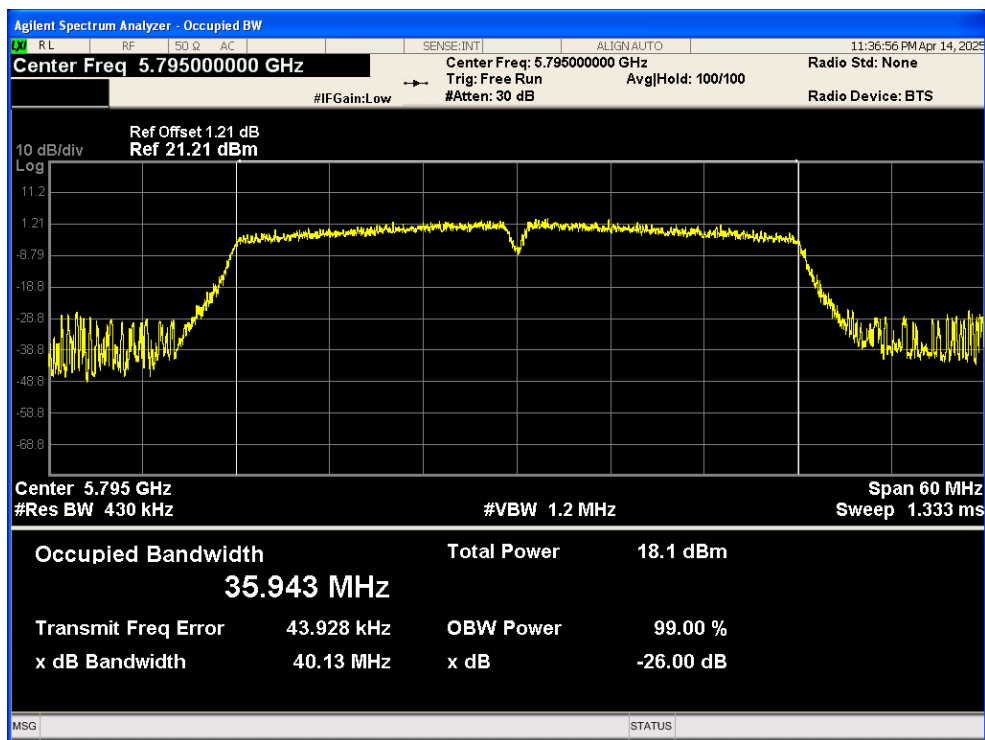
OBW NVNT n20 5825MHz Ant1



OBW NVNT n40 5755MHz Ant1



OBW NVNT n40 5795MHz Ant1

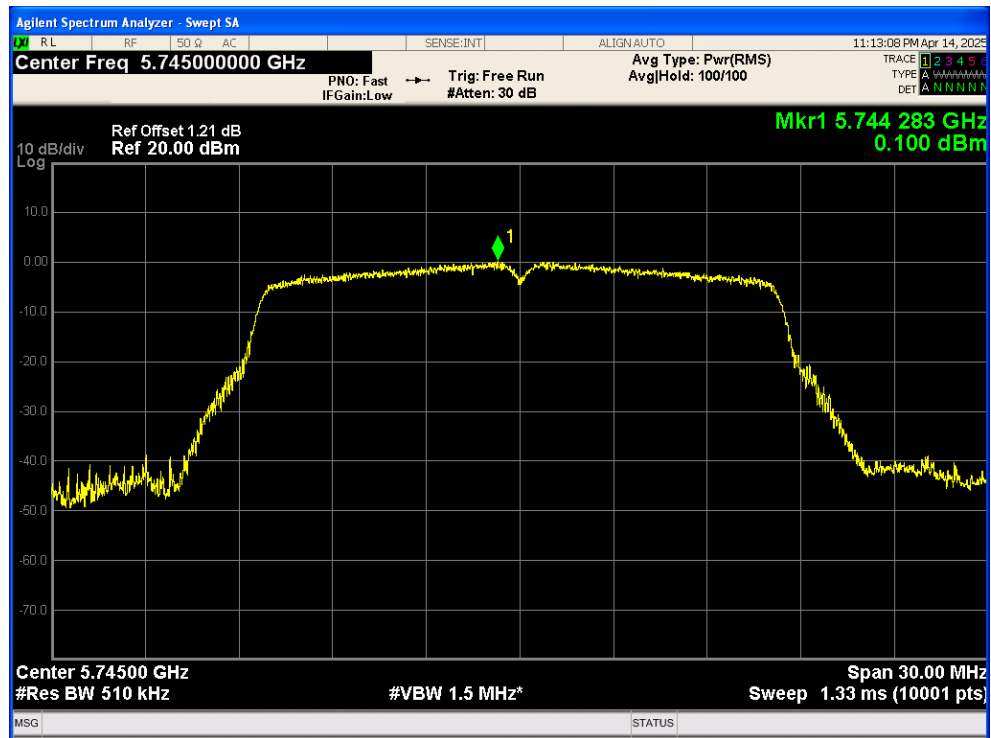


Maximum Power Spectral Density Level

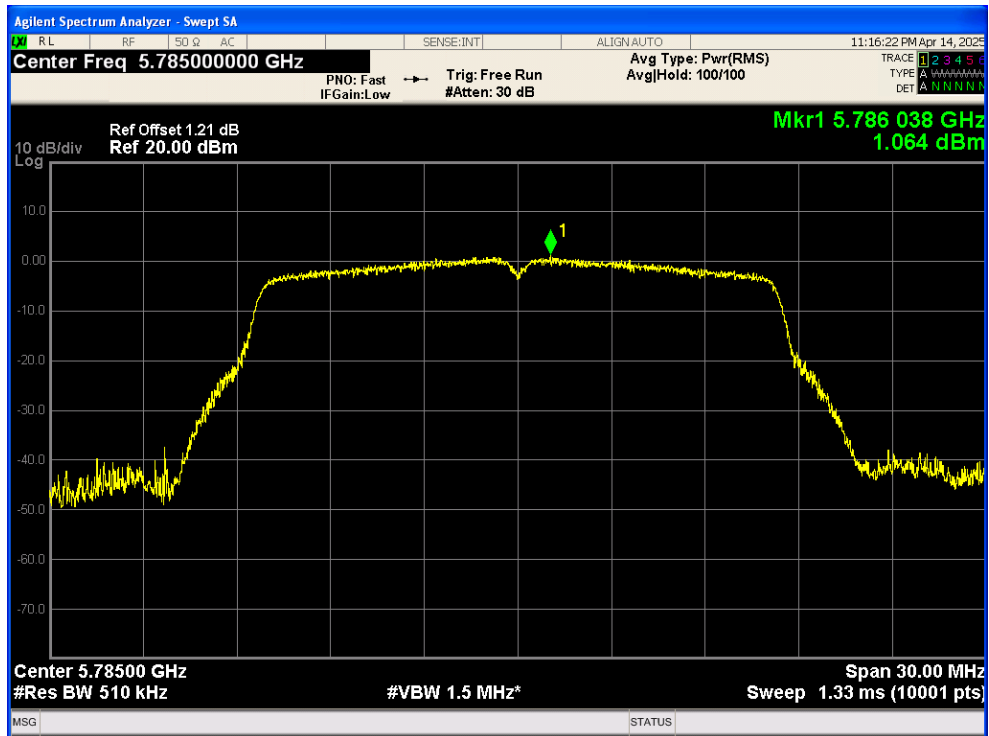
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	0.1	30	Pass
NVNT	a	5785	Ant1	1.064	30	Pass
NVNT	a	5825	Ant1	0.864	30	Pass
NVNT	ac20	5745	Ant1	-0.897	30	Pass
NVNT	ac20	5785	Ant1	-0.218	30	Pass

NVNT	ac20	5825	Ant1	-0.536	30	Pass
NVNT	ac40	5755	Ant1	-4.01	30	Pass
NVNT	ac40	5795	Ant1	-3.109	30	Pass
NVNT	ac80	5775	Ant1	-6.728	30	Pass
NVNT	n20	5745	Ant1	-1.22	30	Pass
NVNT	n20	5785	Ant1	-0.537	30	Pass
NVNT	n20	5825	Ant1	-0.519	30	Pass
NVNT	n40	5755	Ant1	-3.787	30	Pass
NVNT	n40	5795	Ant1	-3.431	30	Pass

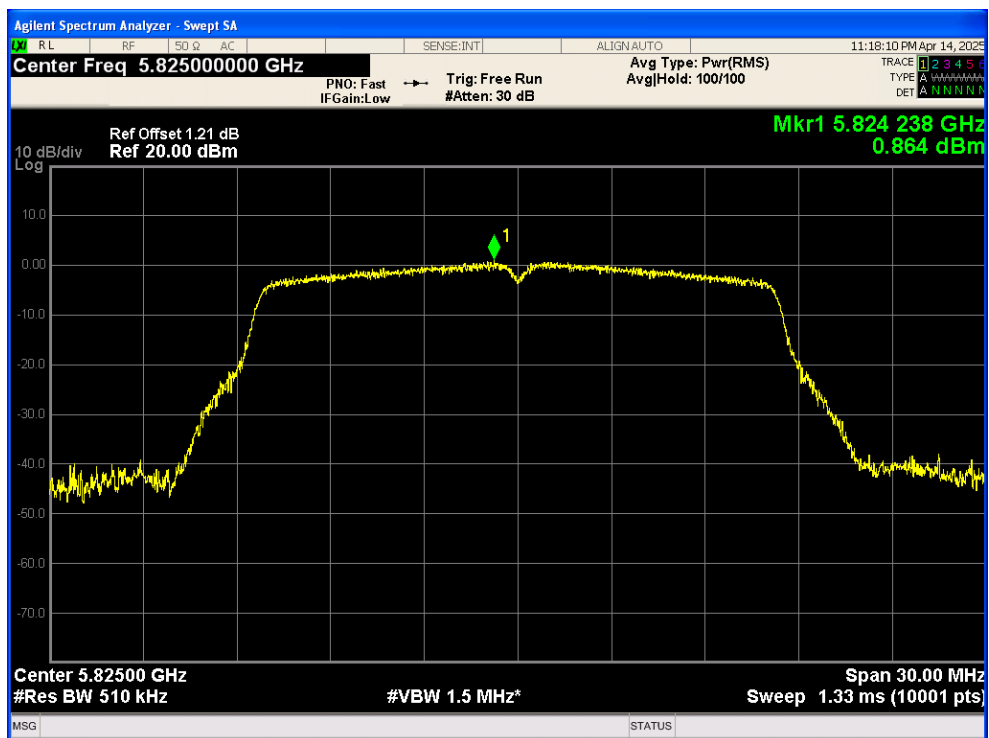
PSD NVNT a 5745MHz Ant1



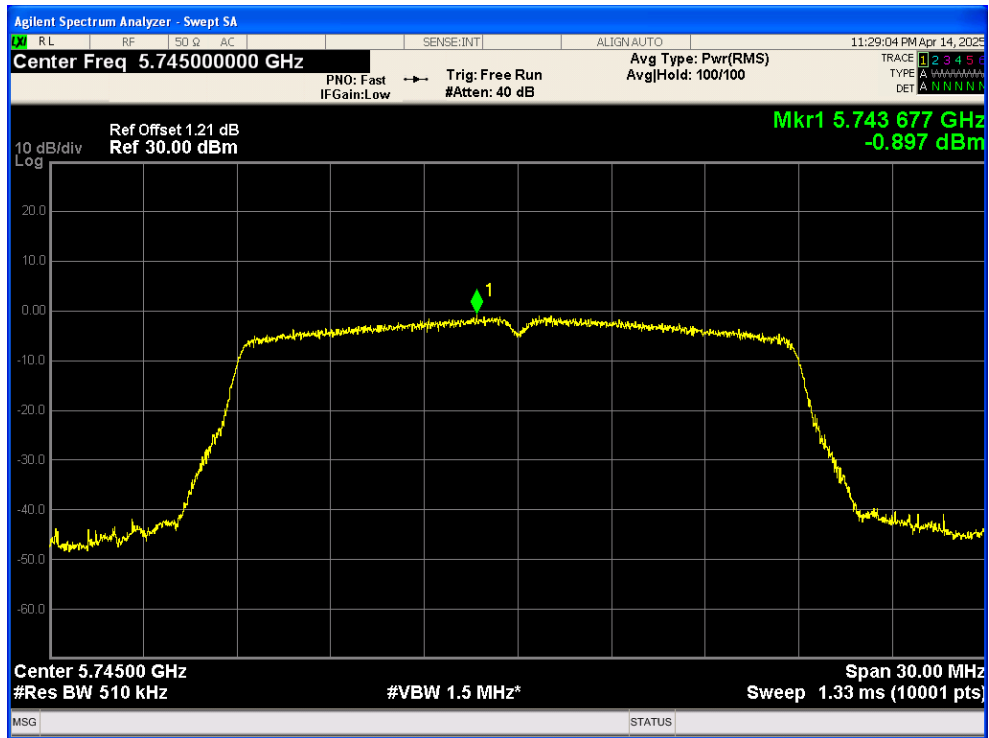
PSD NVNT a 5785MHz Ant1



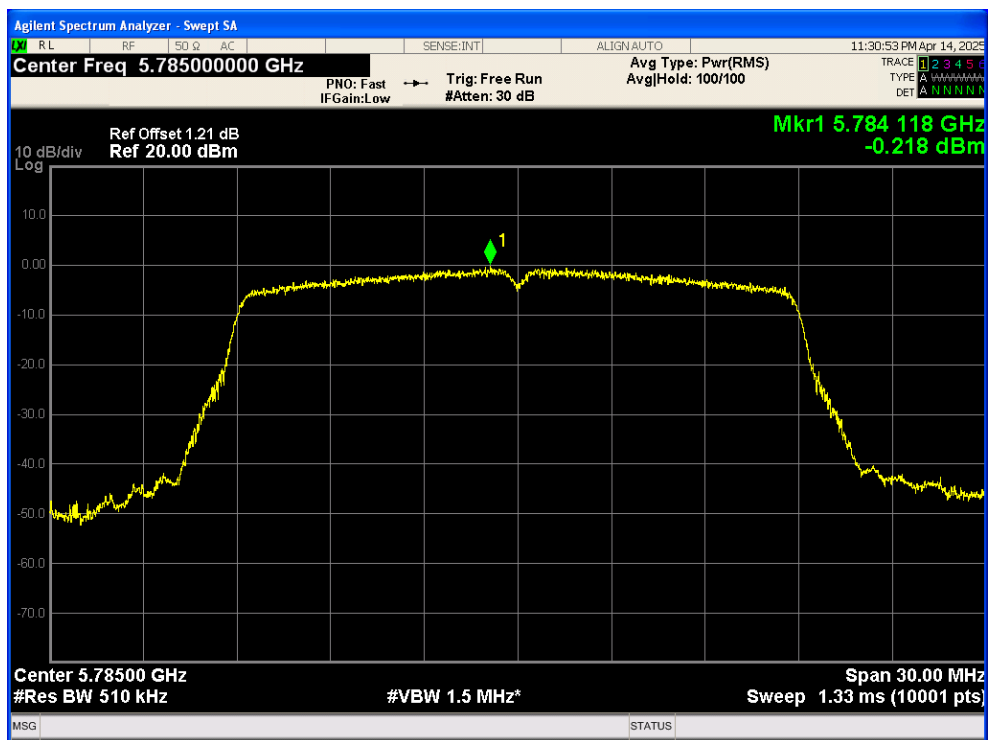
PSD NVNT a 5825MHz Ant1



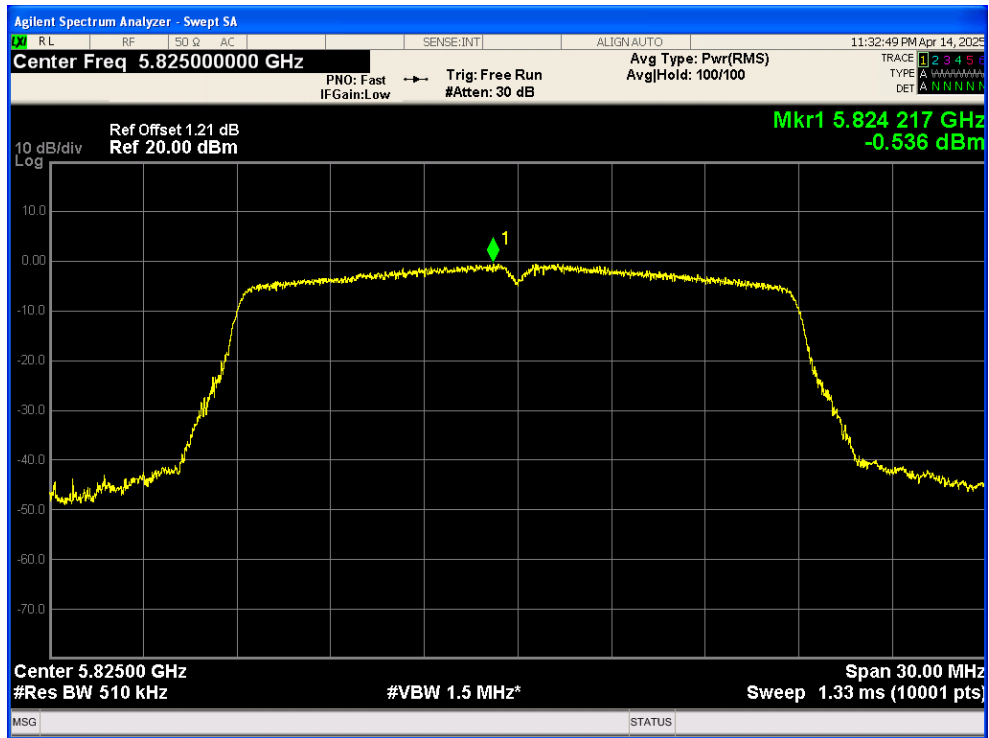
PSD NVNT ac20 5745MHz Ant1



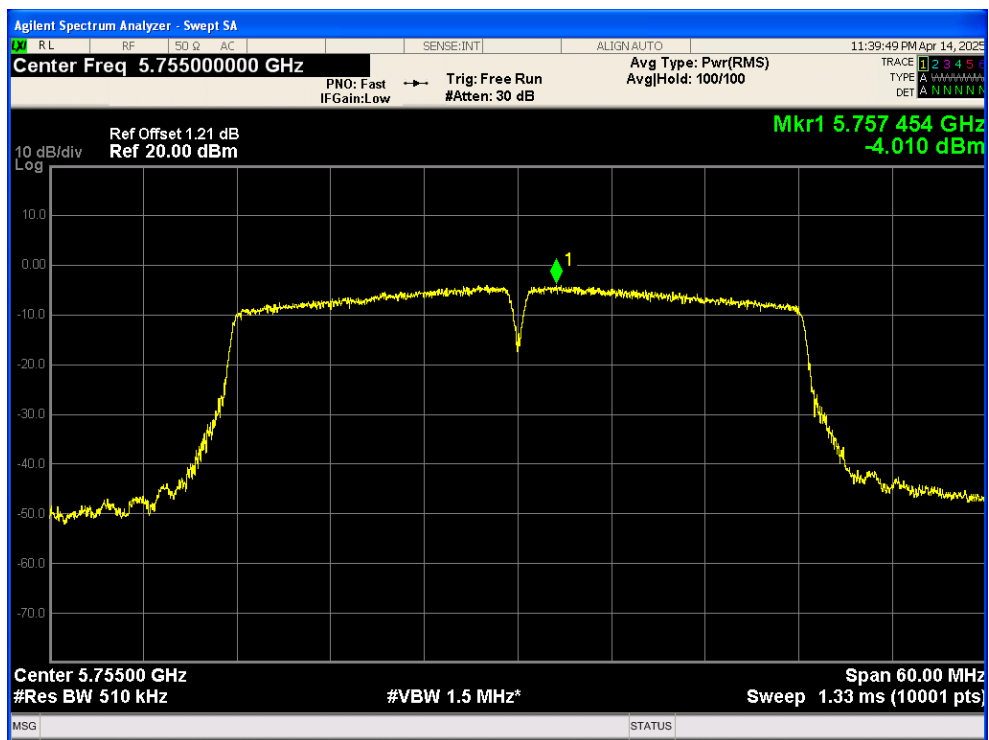
PSD NVNT ac20 5785MHz Ant1



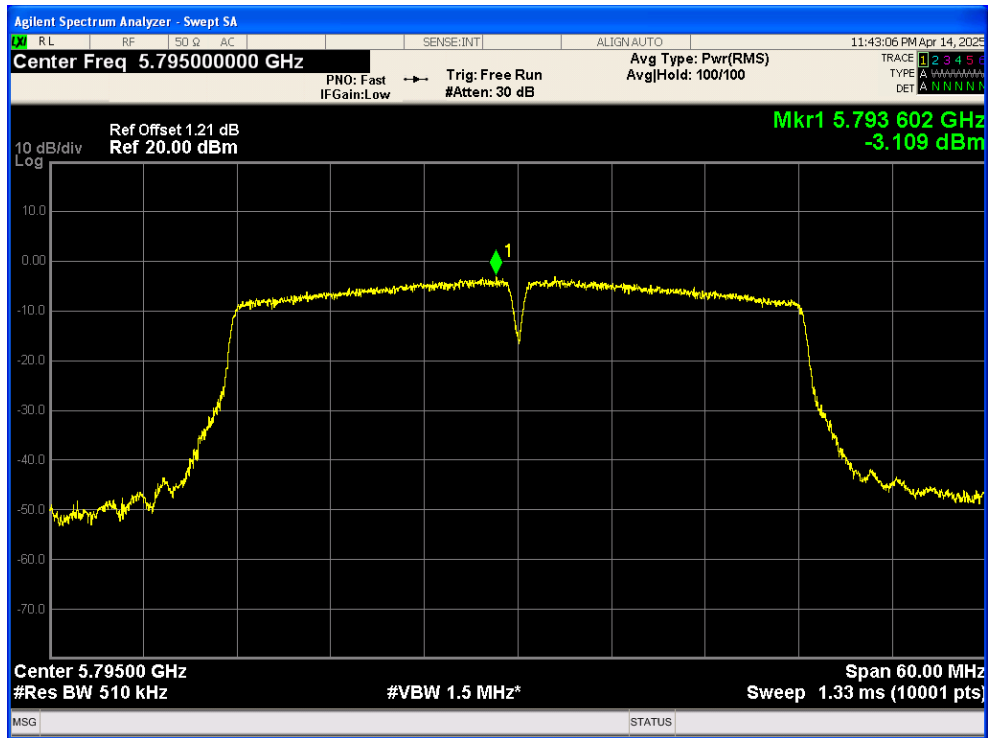
PSD NVNT ac20 5825MHz Ant1



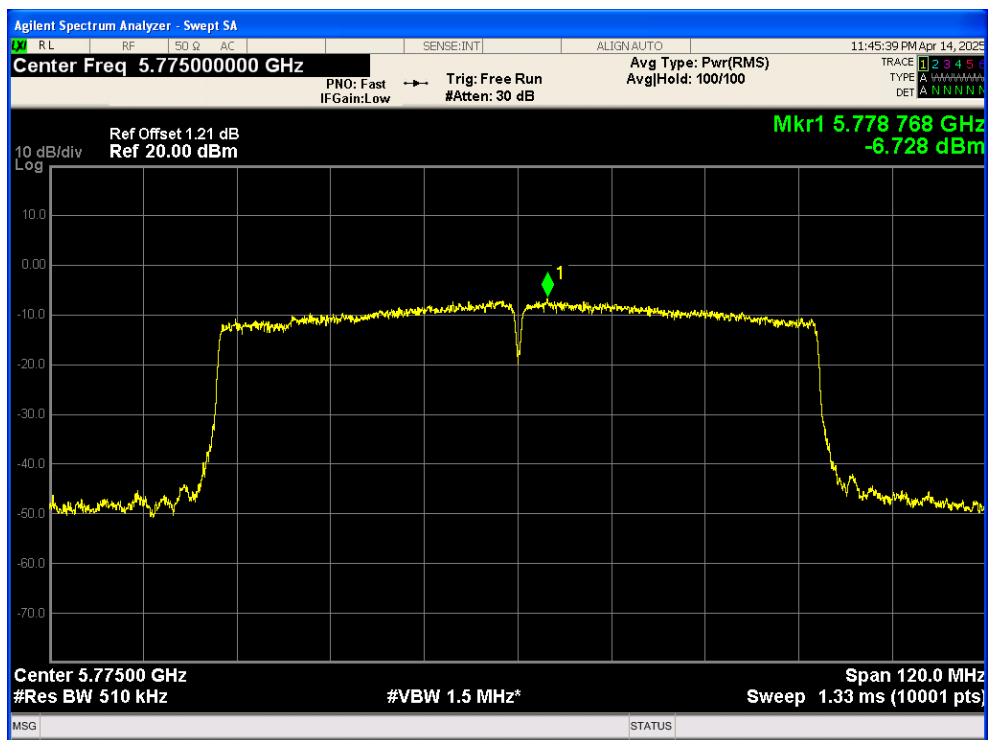
PSD NVNT ac40 5755MHz Ant1



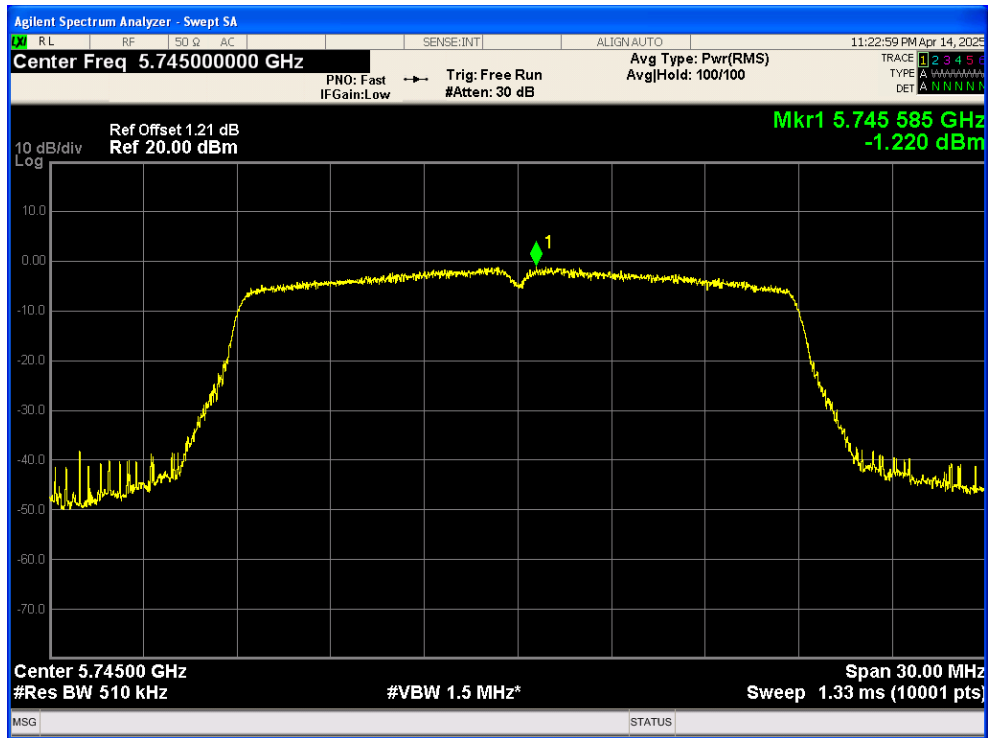
PSD NVNT ac40 5795MHz Ant1



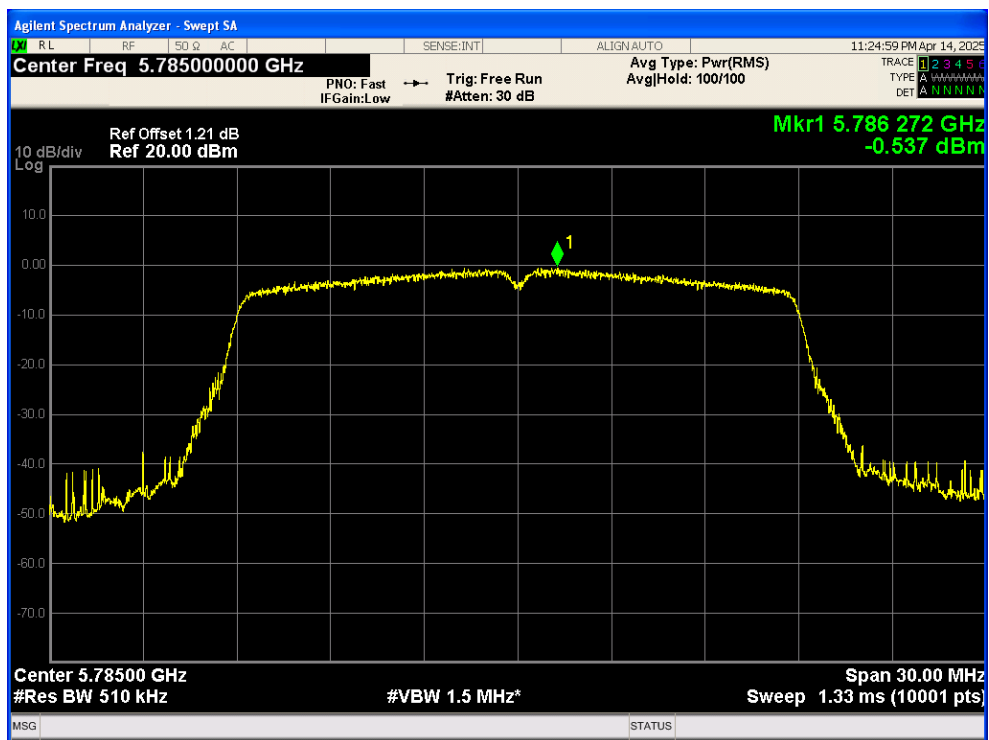
PSD NVNT ac80 5775MHz Ant1



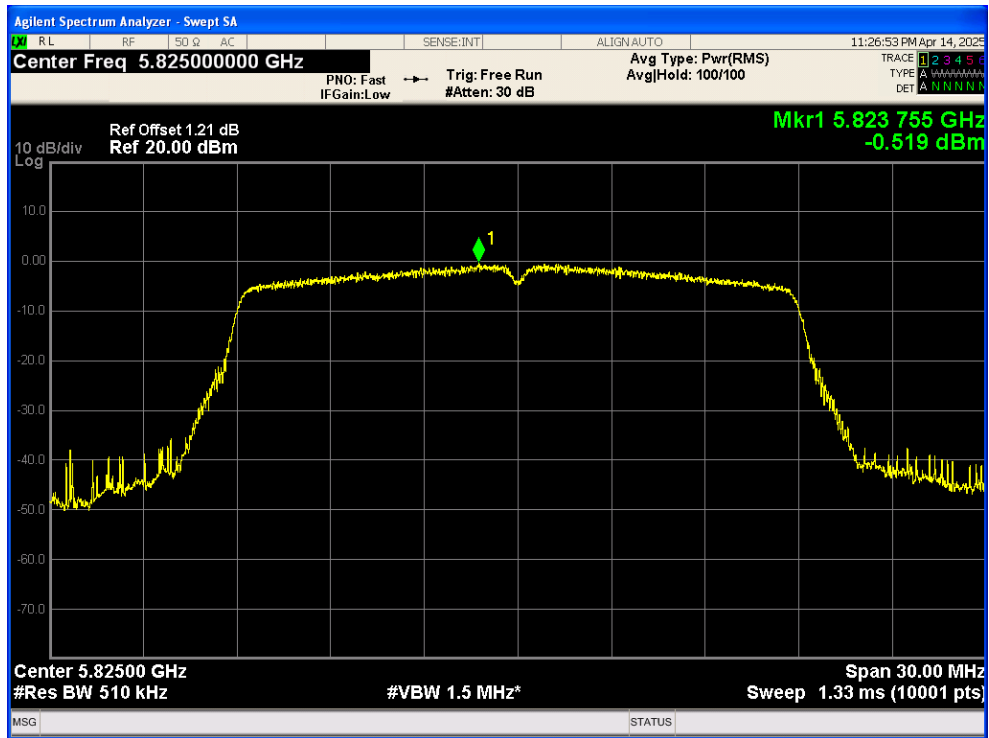
PSD NVNT n20 5745MHz Ant1



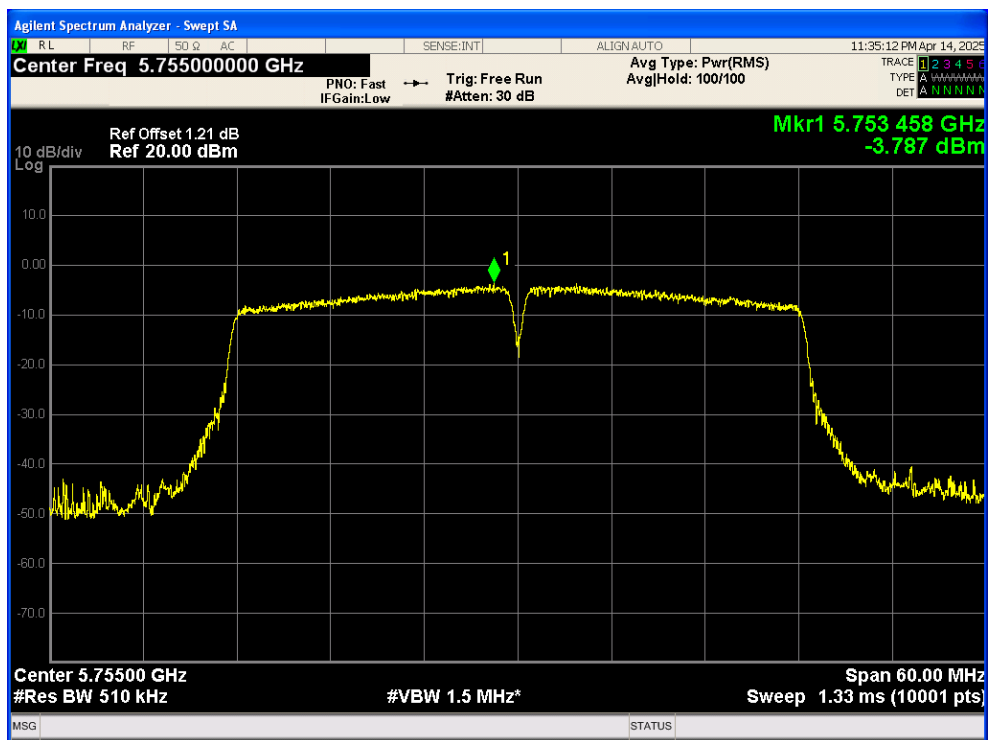
PSD NVNT n20 5785MHz Ant1



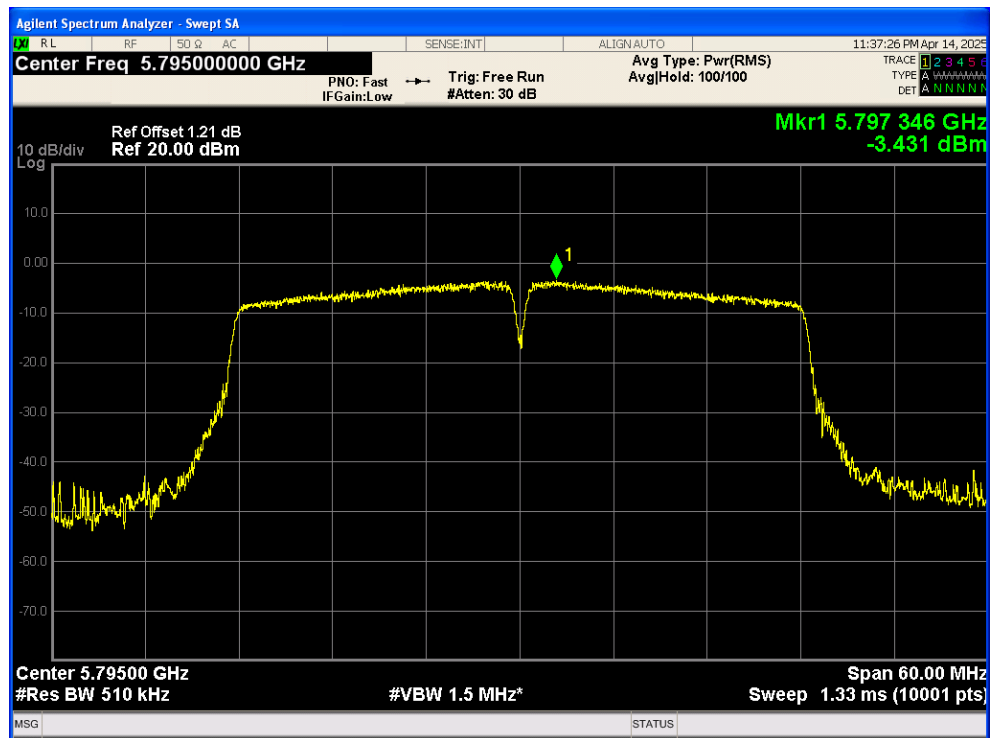
PSD NVNT n20 5825MHz Ant1



PSD NVNT n40 5755MHz Ant1



PSD NVNT n40 5795MHz Ant1

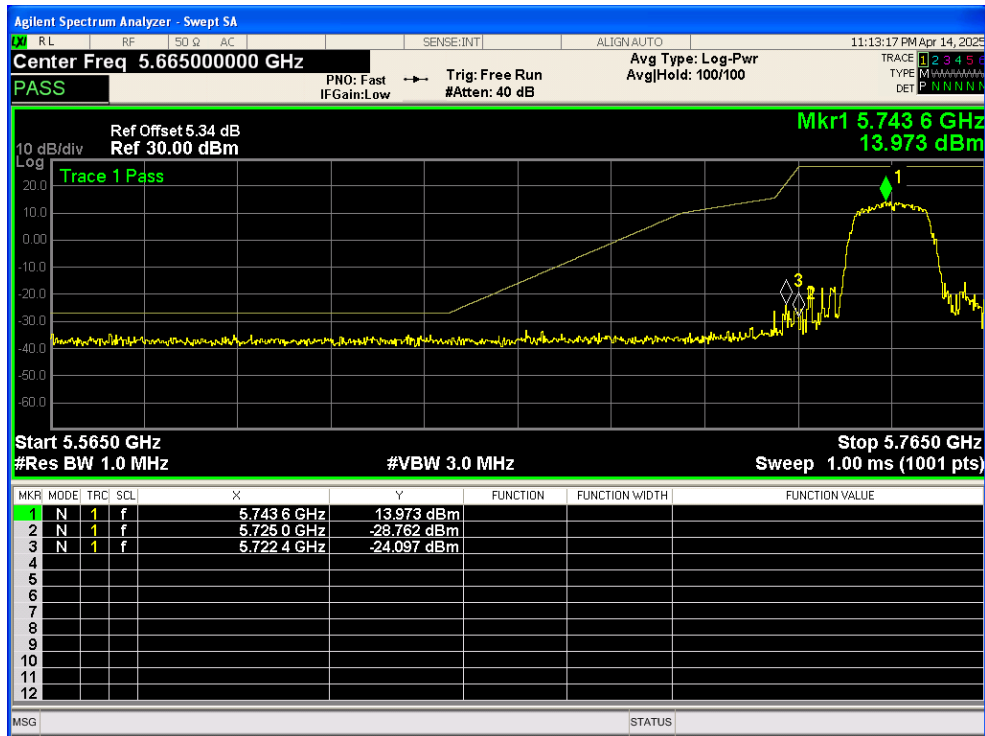


Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-24.09	Refer to plot	Pass
NVNT	a	5825	Ant1	-26.24		Pass
NVNT	ac20	5745	Ant1	-30.26		Pass
NVNT	ac20	5825	Ant1	-29.61		Pass
NVNT	ac40	5755	Ant1	-27.04		Pass
NVNT	ac40	5795	Ant1	-33.12		Pass
NVNT	ac80	5775	Ant1	-27.69		Pass
NVNT	n20	5745	Ant1	-27.97		Pass
NVNT	n20	5825	Ant1	-29.79		Pass
NVNT	n40	5755	Ant1	-17.06		Pass
NVNT	n40	5795	Ant1	-31.86		Pass

Note1: This test has increased antenna gain .

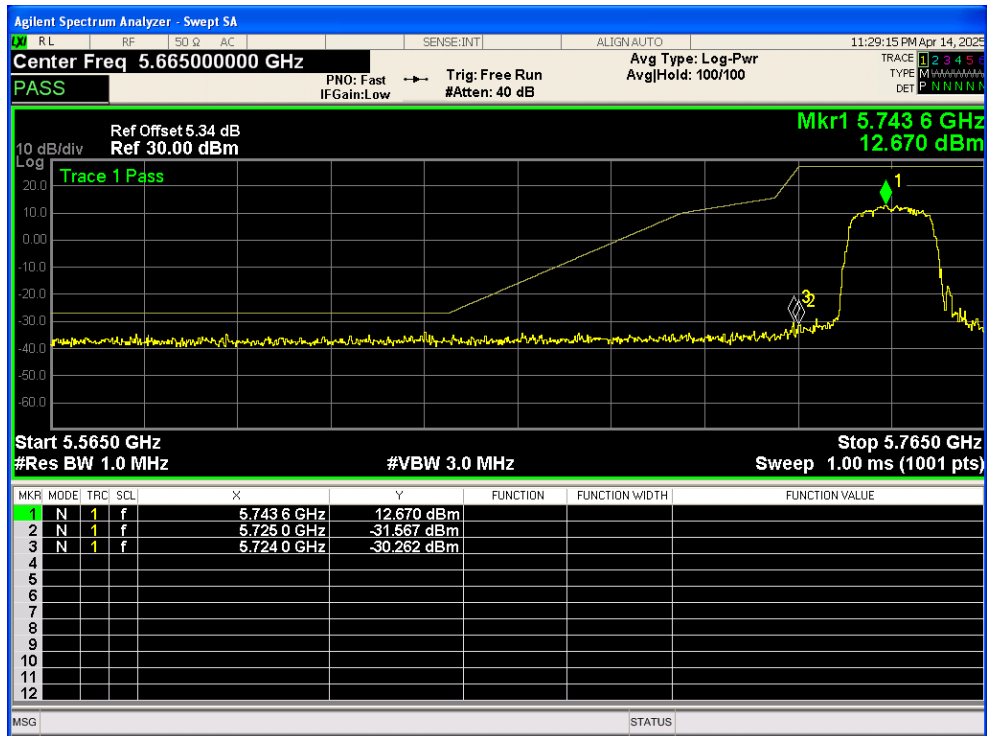
Band Edge NVNT a 5745MHz Low Ant1



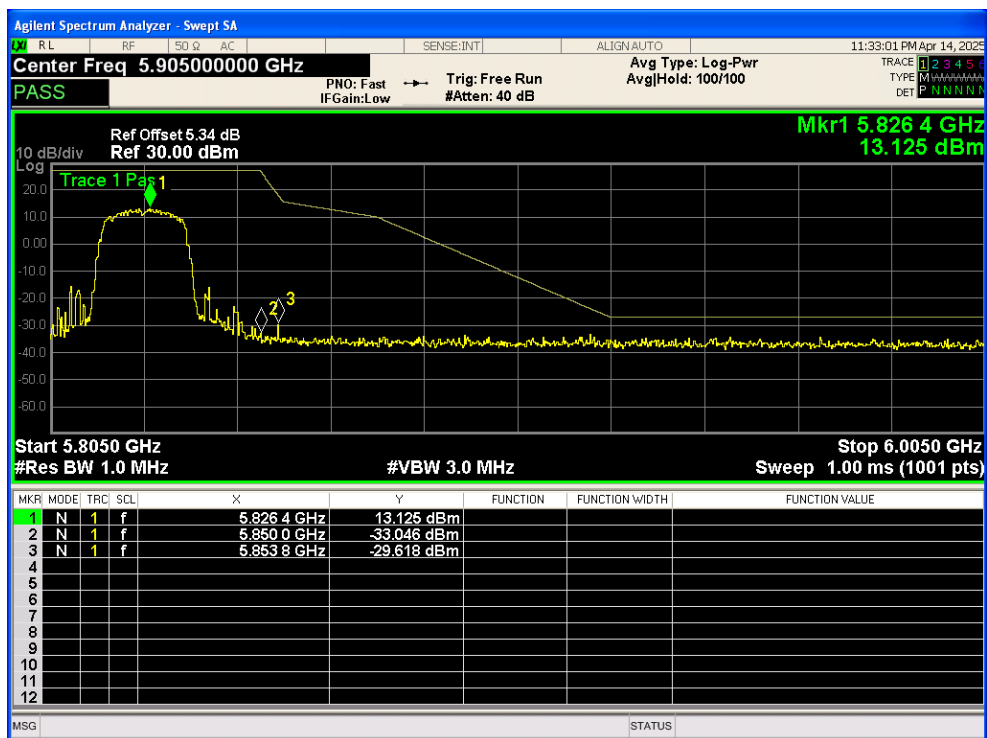
Band Edge NVNT a 5825MHz High Ant1



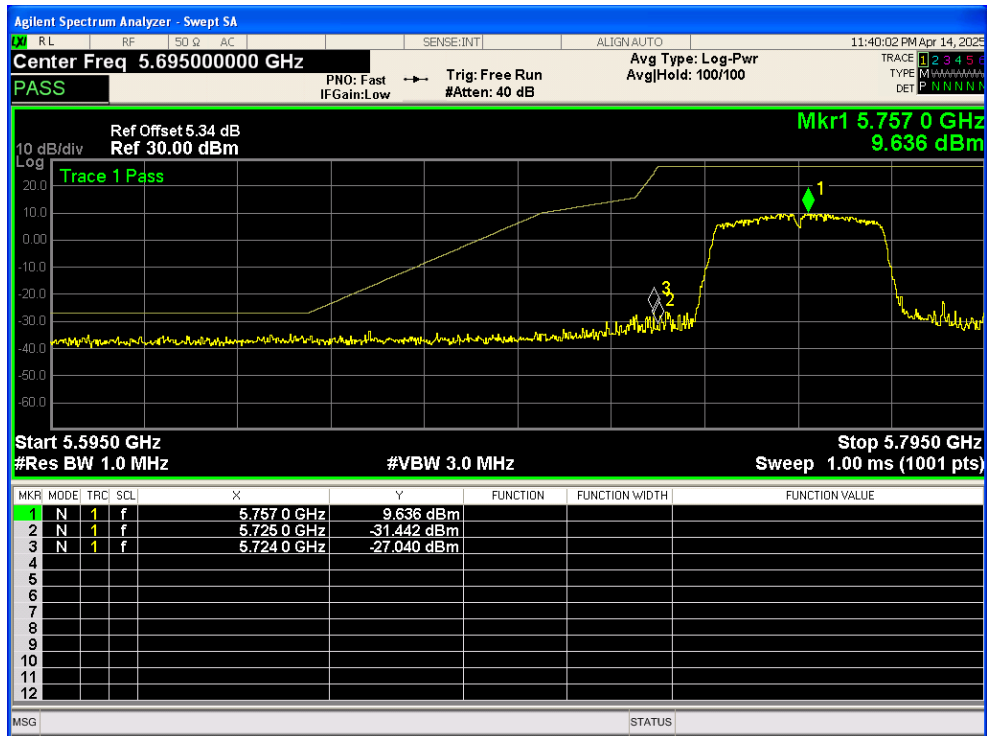
Band Edge NVNT ac20 5745MHz Low Ant1



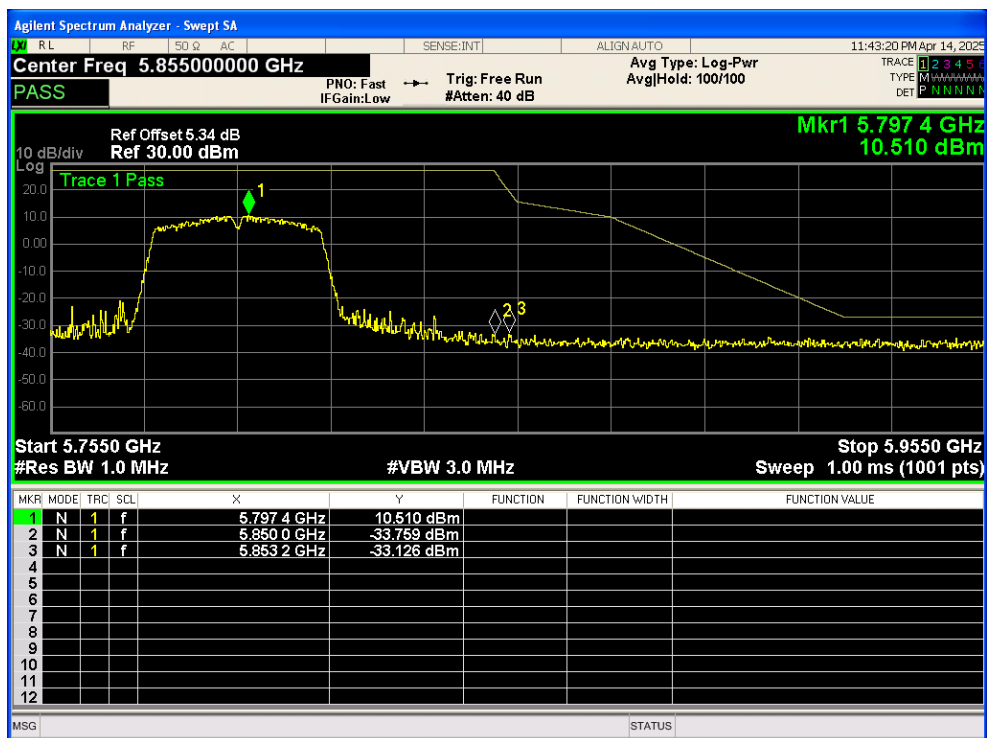
Band Edge NVNT ac20 5825MHz High Ant1



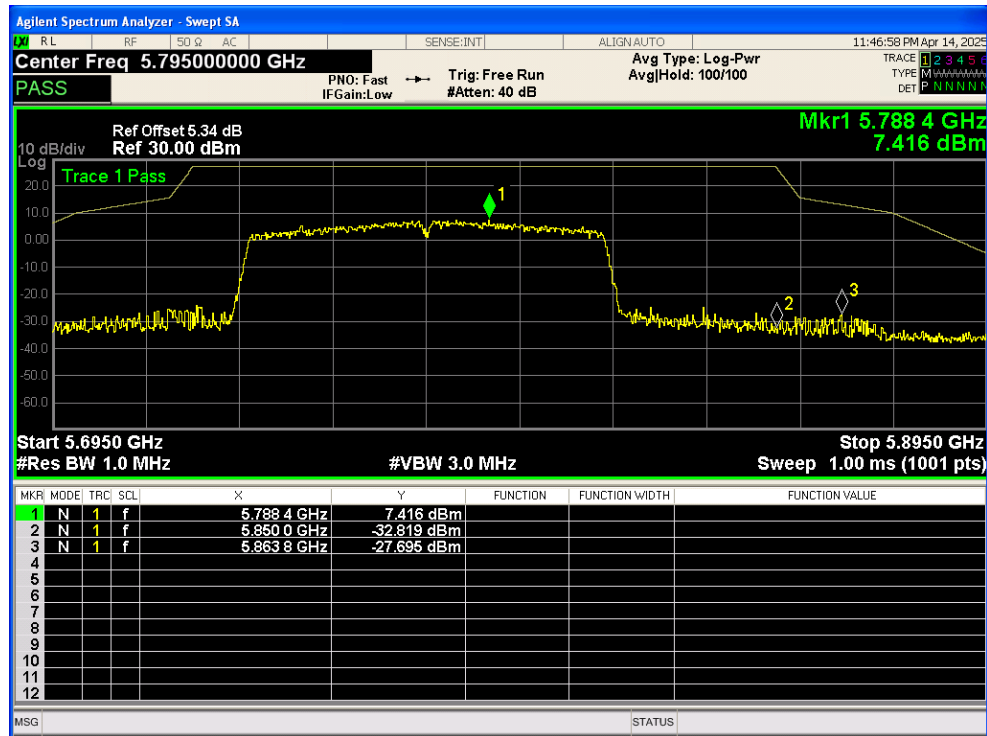
Band Edge NVNT ac40 5755MHz Low Ant1



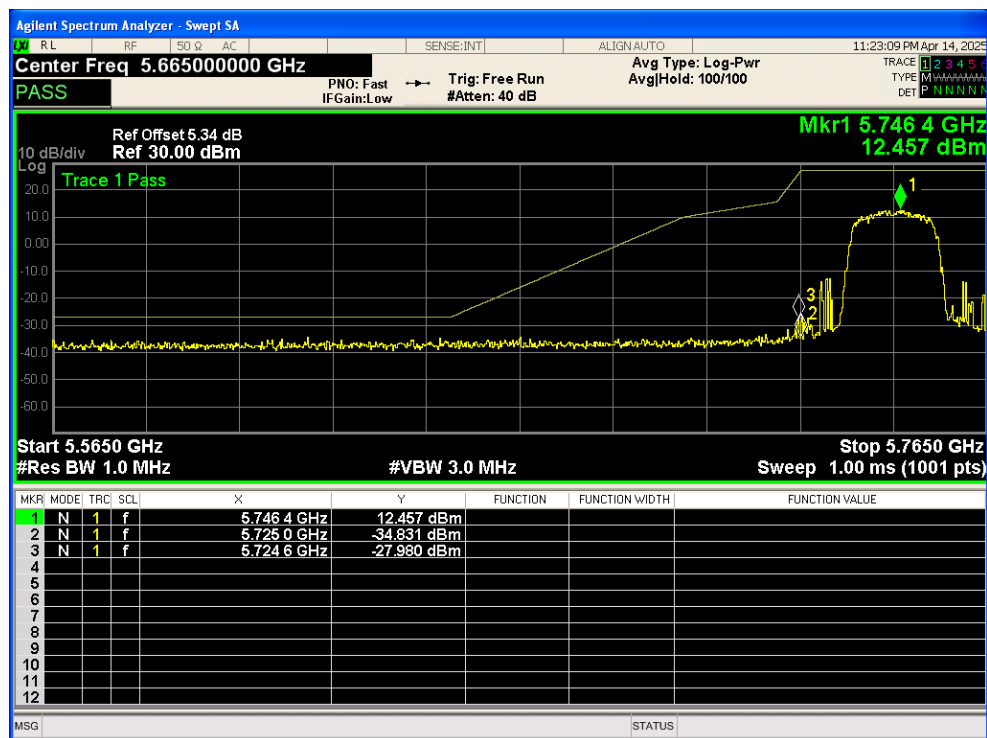
Band Edge NVNT ac40 5795MHz High Ant1



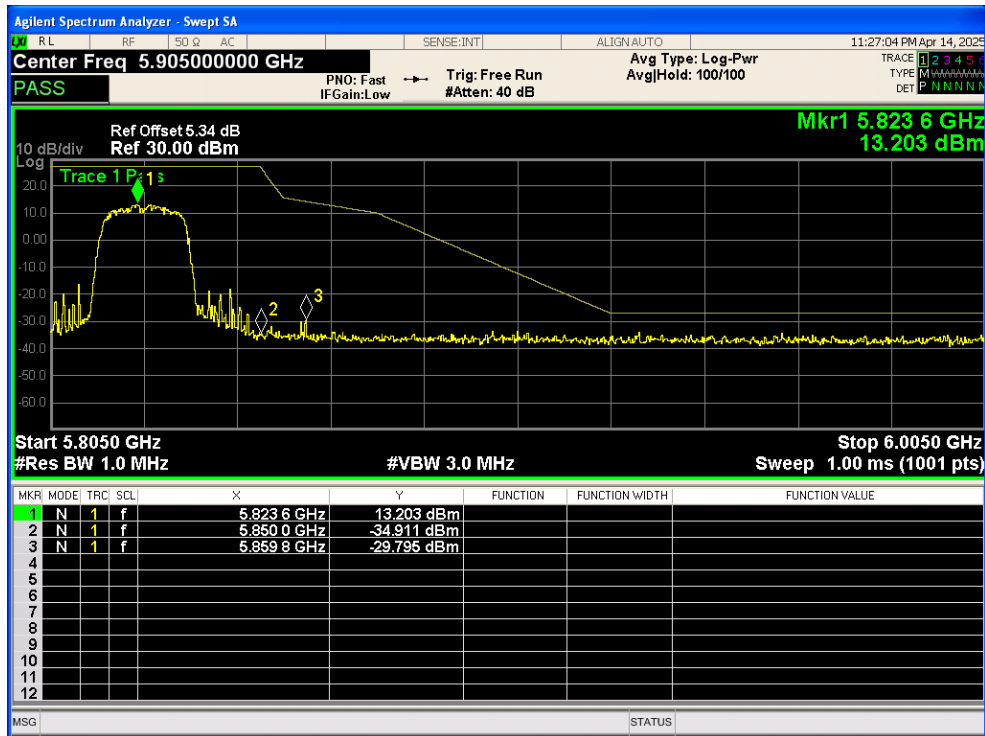
Band Edge NVNT ac80 5775MHz High Ant1



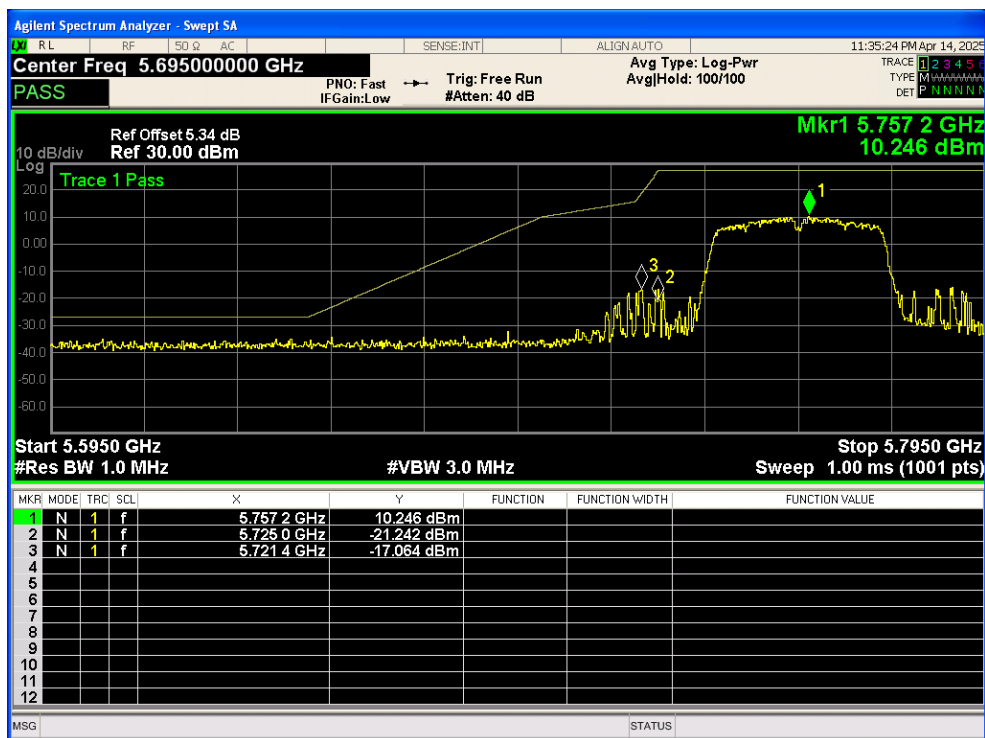
Band Edge NVNT n20 5745MHz Low Ant1



Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



Band Edge NVNT n40 5795MHz High Ant1

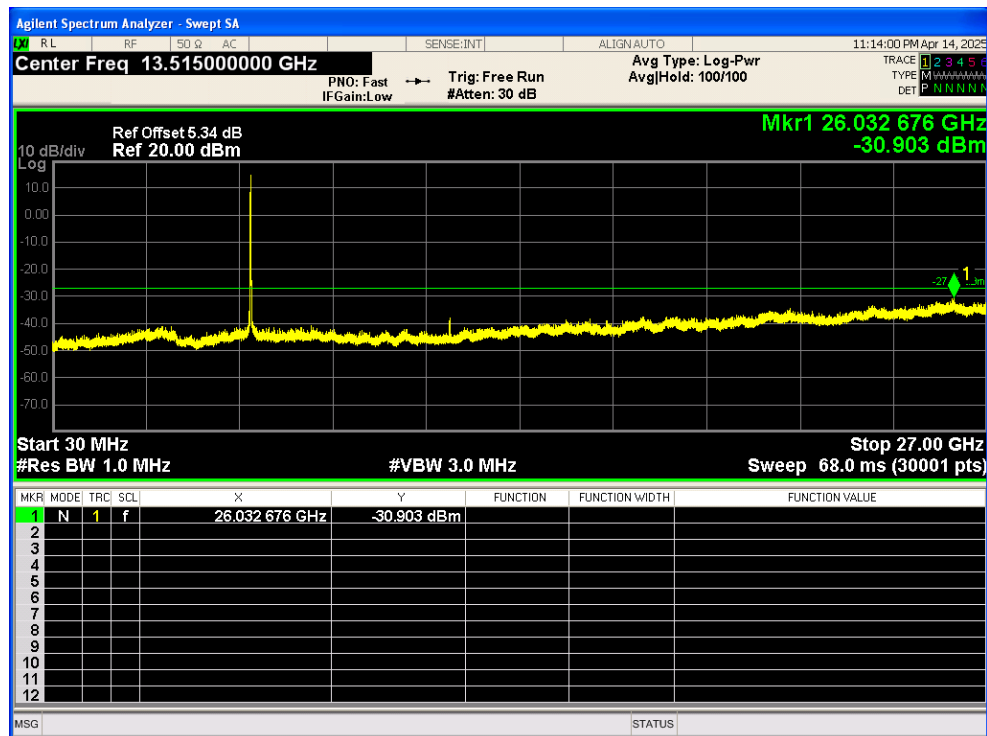


Conducted RF Spurious Emission

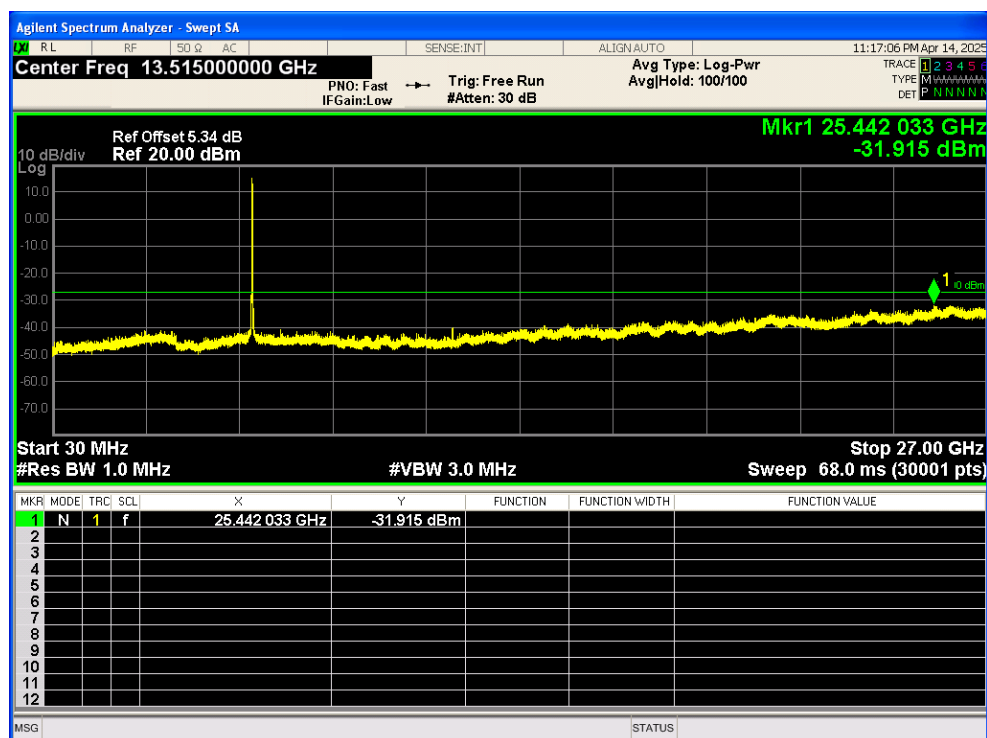
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-30.9	-27	Pass
NVNT	a	5785	Ant1	-31.91	-27	Pass
NVNT	a	5825	Ant1	-31.13	-27	Pass
NVNT	ac20	5745	Ant1	-31.31	-27	Pass
NVNT	ac20	5785	Ant1	-31.29	-27	Pass
NVNT	ac20	5825	Ant1	-31.51	-27	Pass
NVNT	ac40	5755	Ant1	-30.99	-27	Pass
NVNT	ac40	5795	Ant1	-31.47	-27	Pass
NVNT	ac80	5775	Ant1	-31.05	-27	Pass
NVNT	n20	5745	Ant1	-31.36	-27	Pass
NVNT	n20	5785	Ant1	-31.21	-27	Pass
NVNT	n20	5825	Ant1	-31.1	-27	Pass
NVNT	n40	5755	Ant1	-31.84	-27	Pass
NVNT	n40	5795	Ant1	-31.48	-27	Pass

Note1: This test has increased antenna gain .

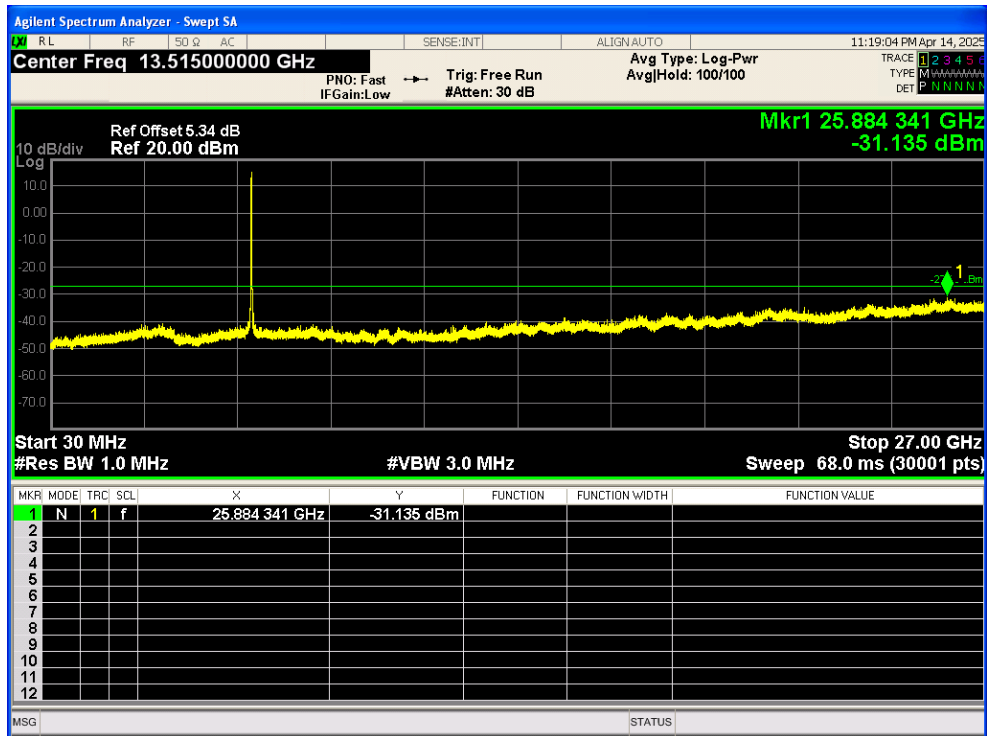
Tx. Spurious NVNT a 5745MHz Ant1 Emission



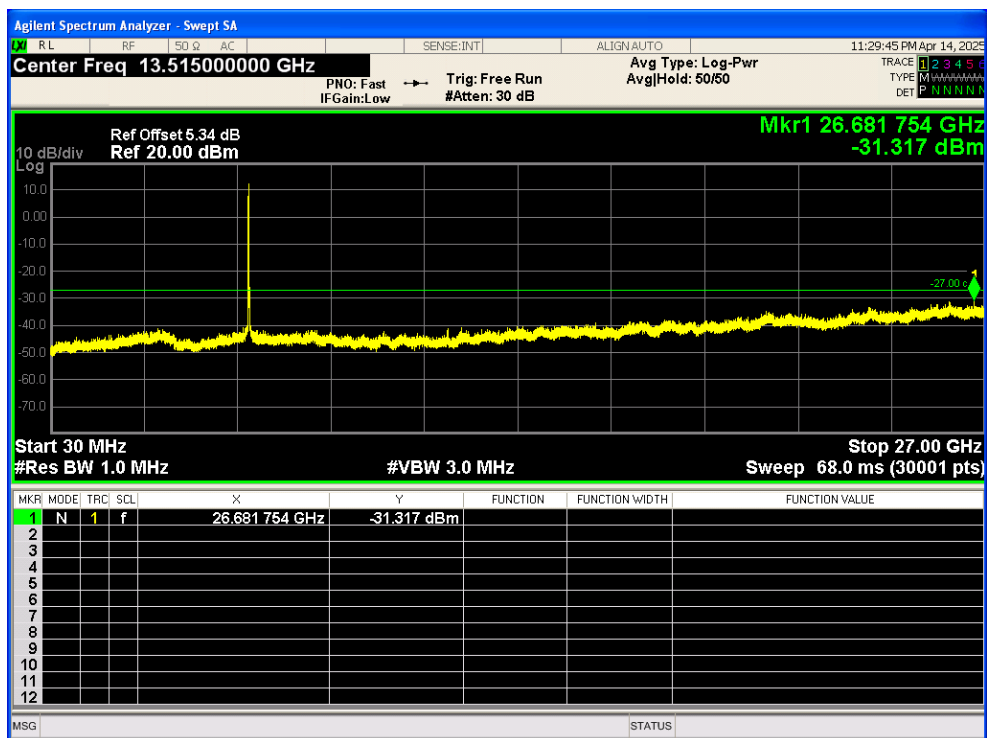
Tx. Spurious NVNT a 5785MHz Ant1 Emission



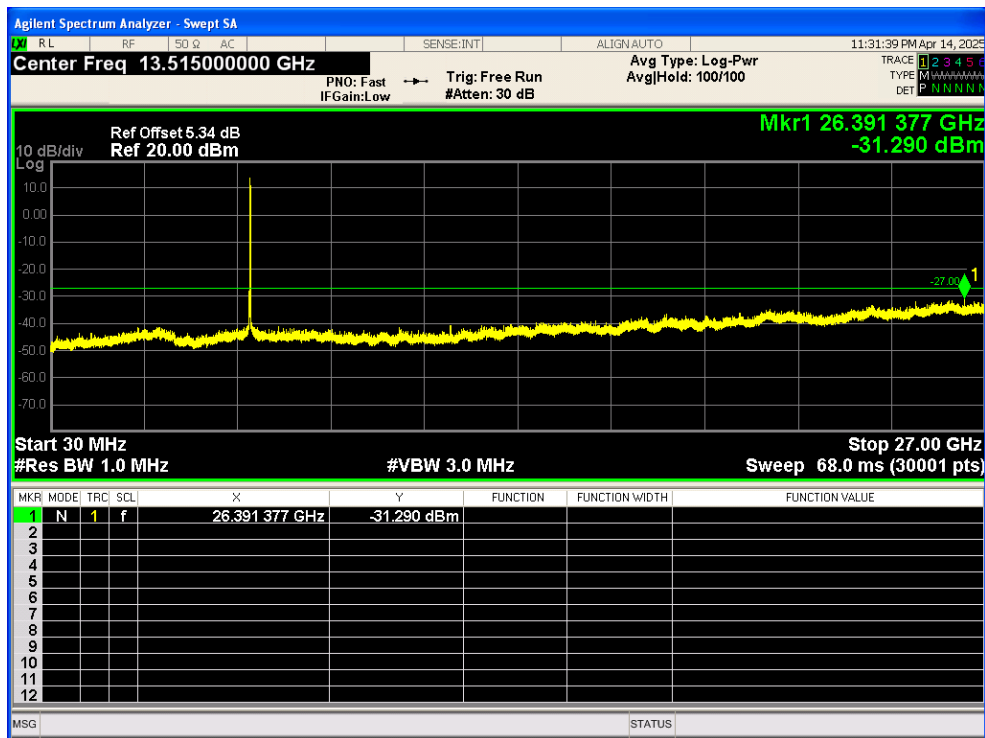
Tx. Spurious NVNT a 5825MHz Ant1 Emission



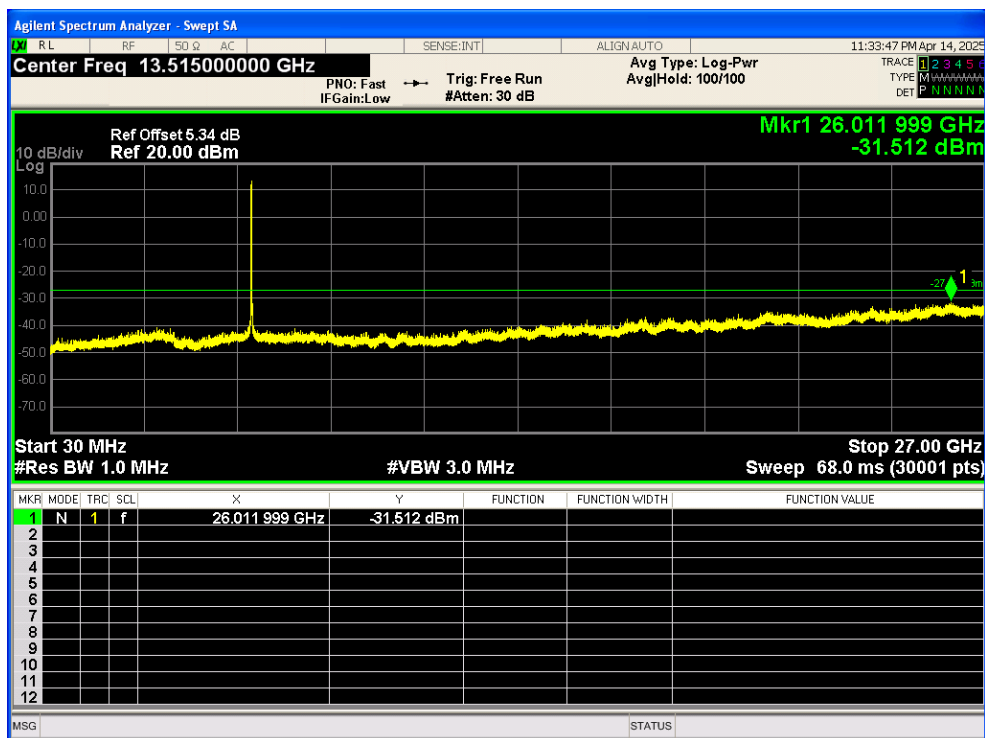
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



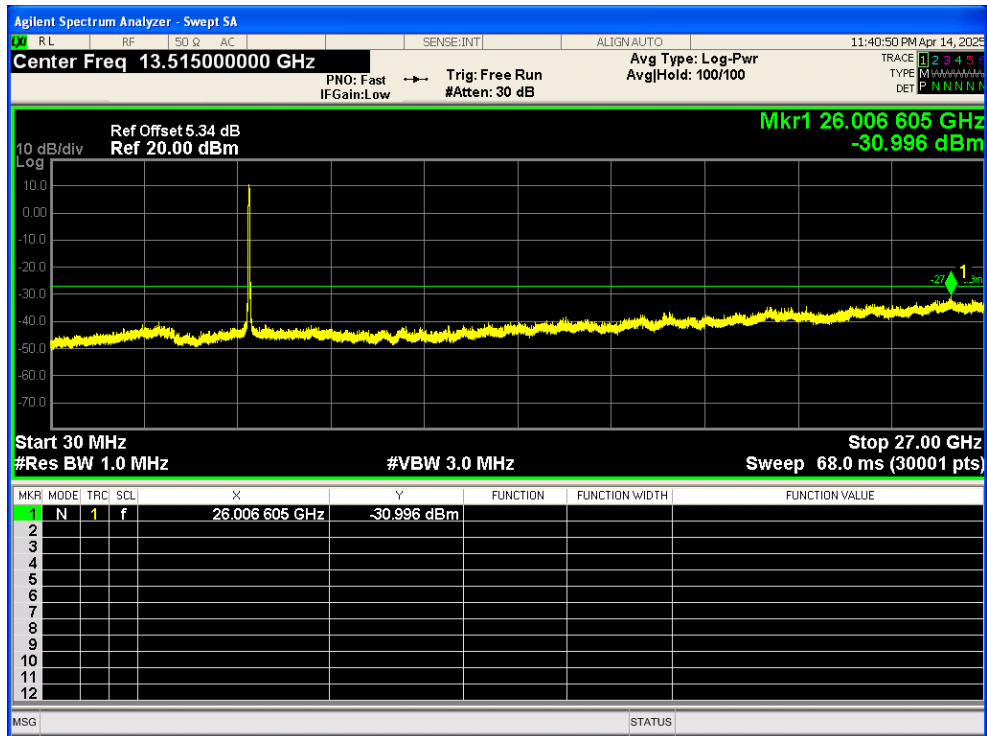
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



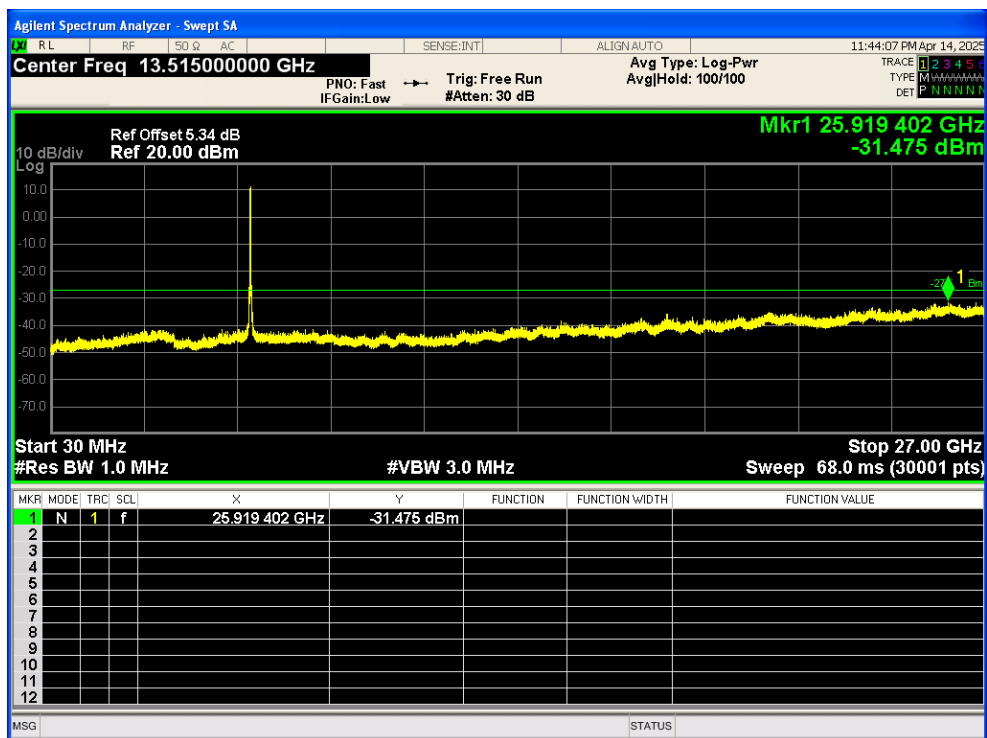
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



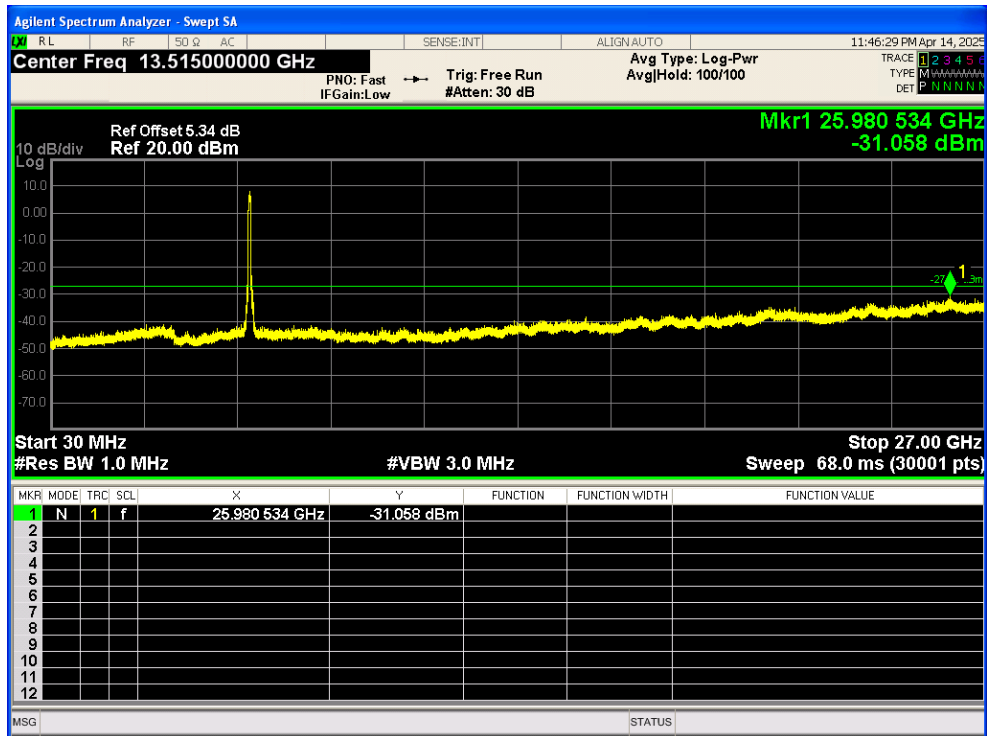
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



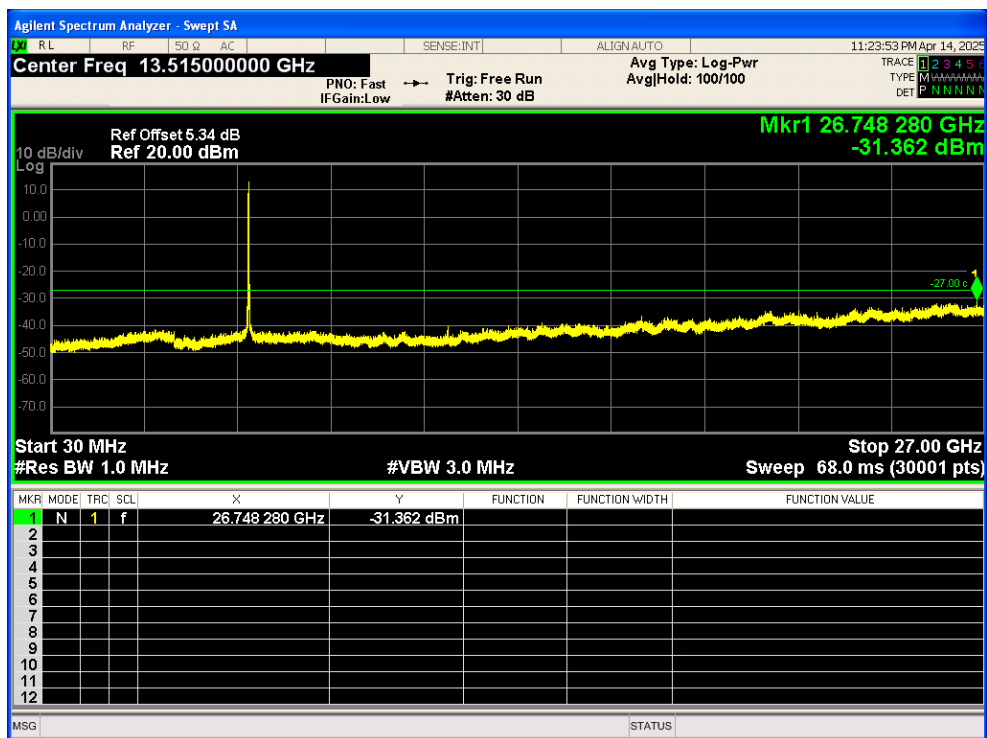
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



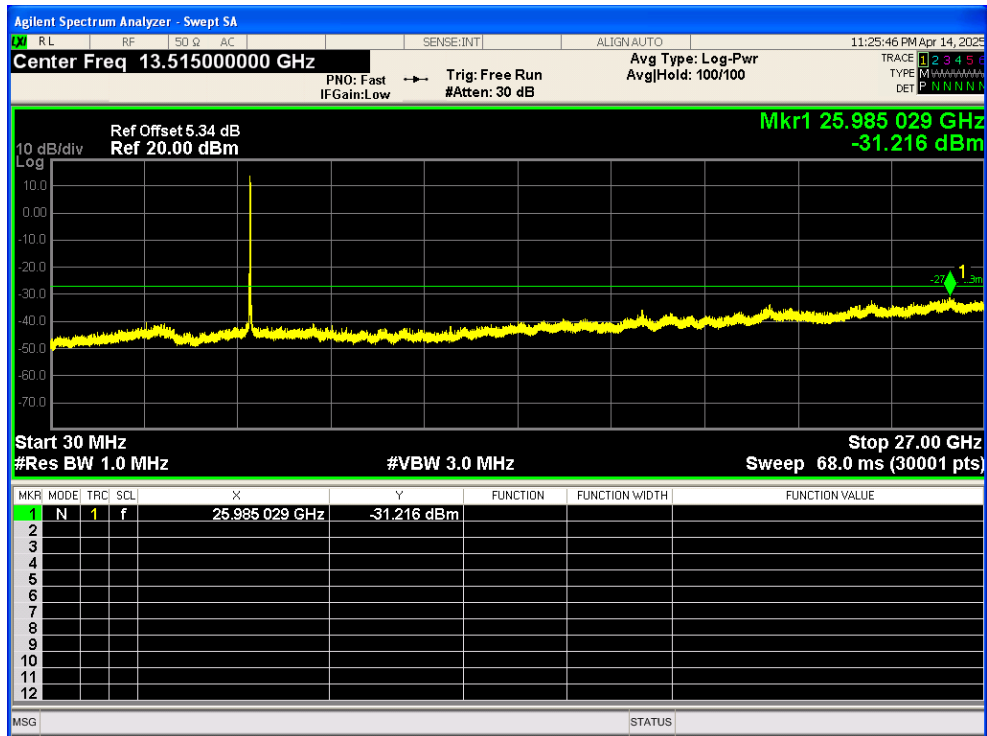
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



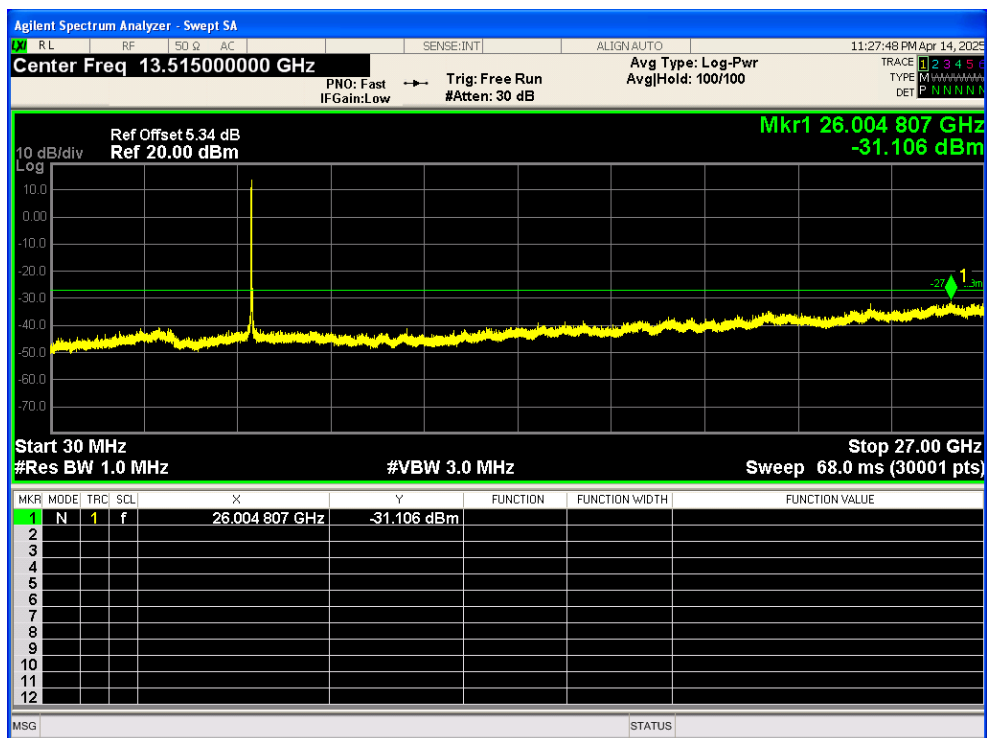
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



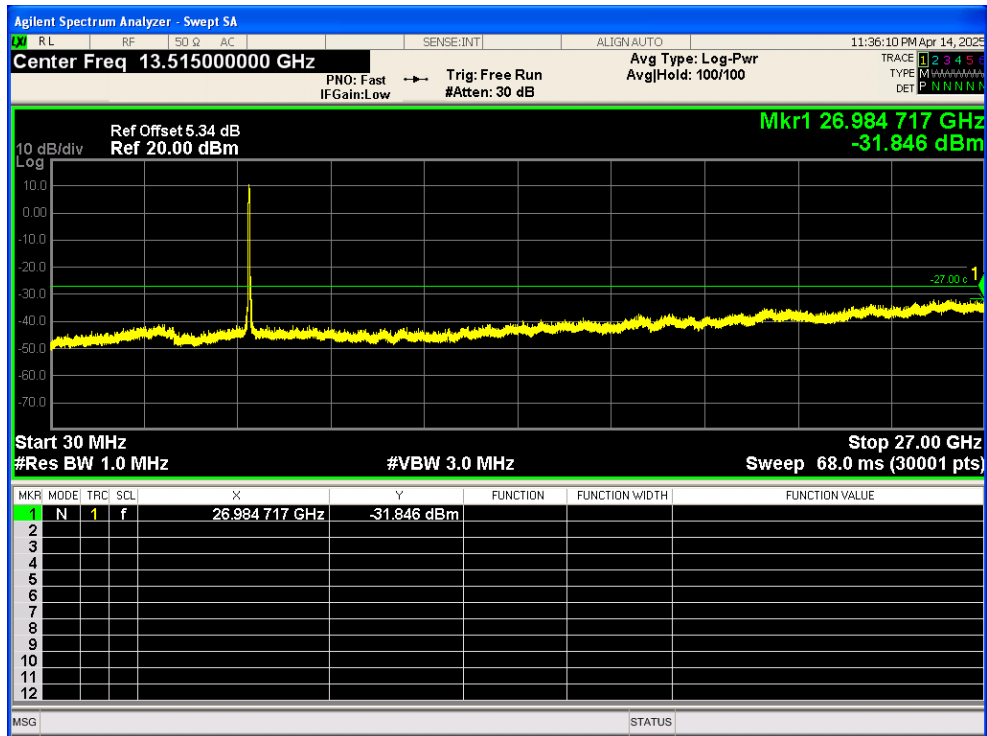
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



Tx. Spurious NVNT n20 5825MHz Ant1 Emission



Tx. Spurious NVNT n40 5755MHz Ant1 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission

