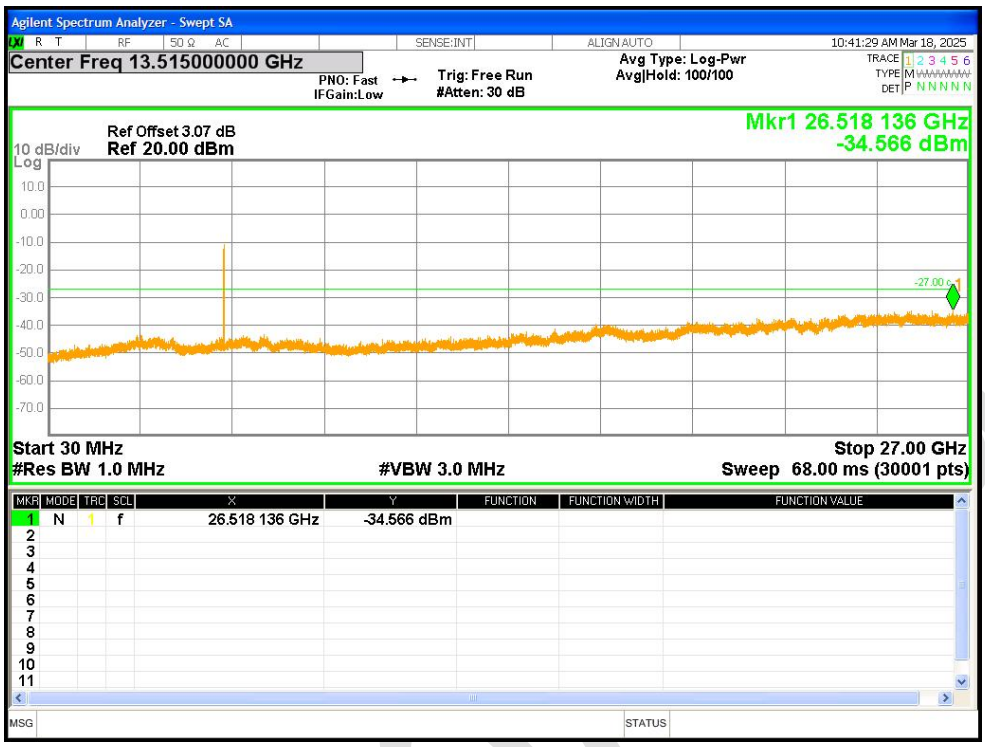
7.7 Conducted RF Spurious Emission

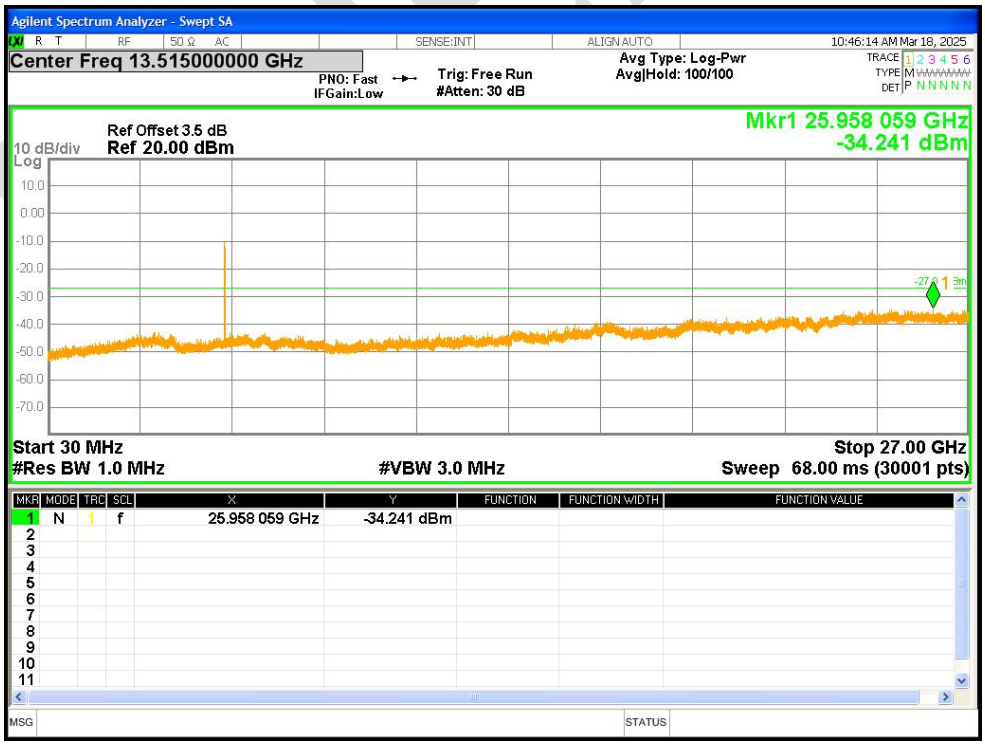
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-34.56	-27	Pass
NVNT	a	5200	Ant1	-34.24	-27	Pass
NVNT	a	5240	Ant1	-34.24	-27	Pass
NVNT	a	5745	Ant1	-34.43	-27	Pass
NVNT	a	5785	Ant1	-33.95	-27	Pass
NVNT	a	5825	Ant1	-33.35	-27	Pass
NVNT	n20	5180	Ant1	-30.34	-27	Pass
NVNT	n20	5200	Ant1	-33.77	-27	Pass
NVNT	n20	5240	Ant1	-34.15	-27	Pass
NVNT	n20	5745	Ant1	-34.35	-27	Pass
NVNT	n20	5785	Ant1	-33.74	-27	Pass
NVNT	n20	5825	Ant1	-33.79	-27	Pass
NVNT	n40	5190	Ant1	-33.88	-27	Pass
NVNT	n40	5230	Ant1	-33.98	-27	Pass
NVNT	n40	5755	Ant1	-33.27	-27	Pass
NVNT	n40	5795	Ant1	-33.81	-27	Pass
NVNT	ac20	5180	Ant1	-34.58	-27	Pass
NVNT	ac20	5200	Ant1	-34.33	-27	Pass
NVNT	ac20	5240	Ant1	-33.6	-27	Pass
NVNT	ac20	5745	Ant1	-34.21	-27	Pass
NVNT	ac20	5785	Ant1	-34.48	-27	Pass
NVNT	ac20	5825	Ant1	-33.72	-27	Pass
NVNT	ac40	5190	Ant1	-34.26	-27	Pass
NVNT	ac40	5230	Ant1	-34.25	-27	Pass
NVNT	ac40	5755	Ant1	-33.92	-27	Pass
NVNT	ac40	5795	Ant1	-34.44	-27	Pass
NVNT	ac80	5210	Ant1	-34.26	-27	Pass
NVNT	ac80	5775	Ant1	-34.31	-27	Pass

BlueAsia

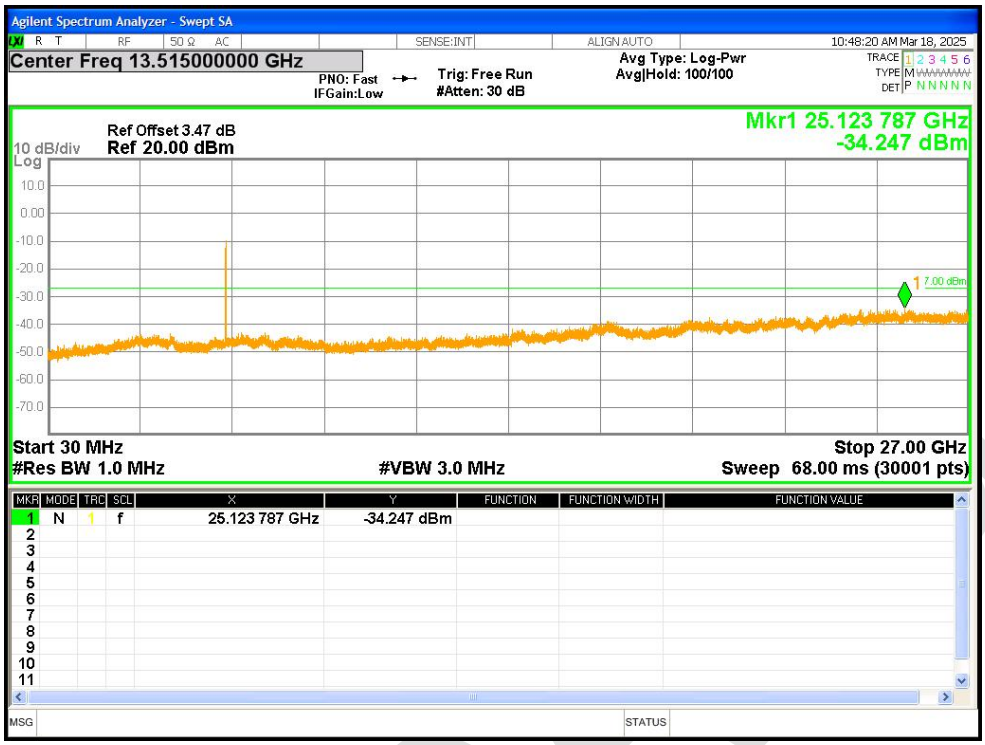
Tx. Spurious NVNT a 5180MHz Ant1 Emission



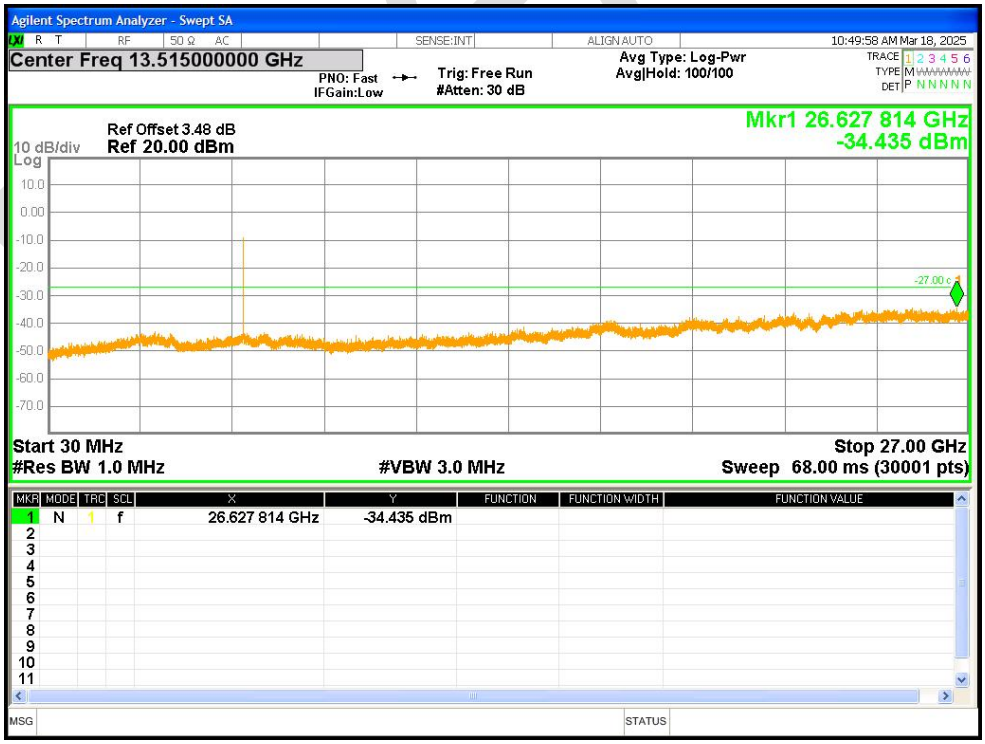
Tx. Spurious NVNT a 5200MHz Ant1 Emission



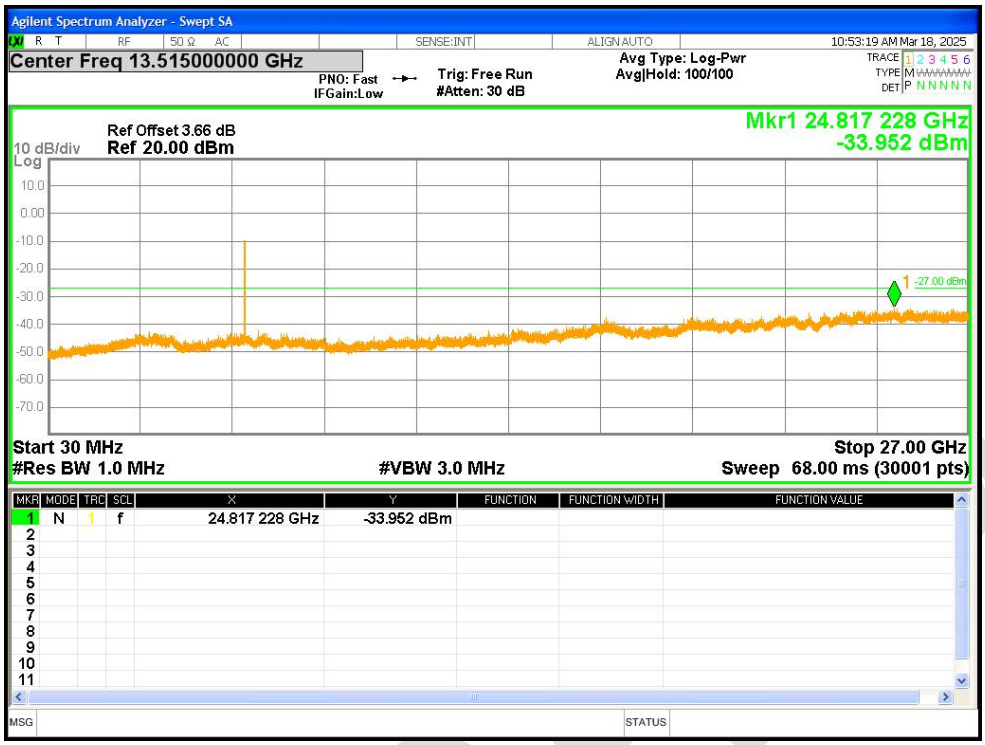
Tx. Spurious NVNT a 5240MHz Ant1 Emission



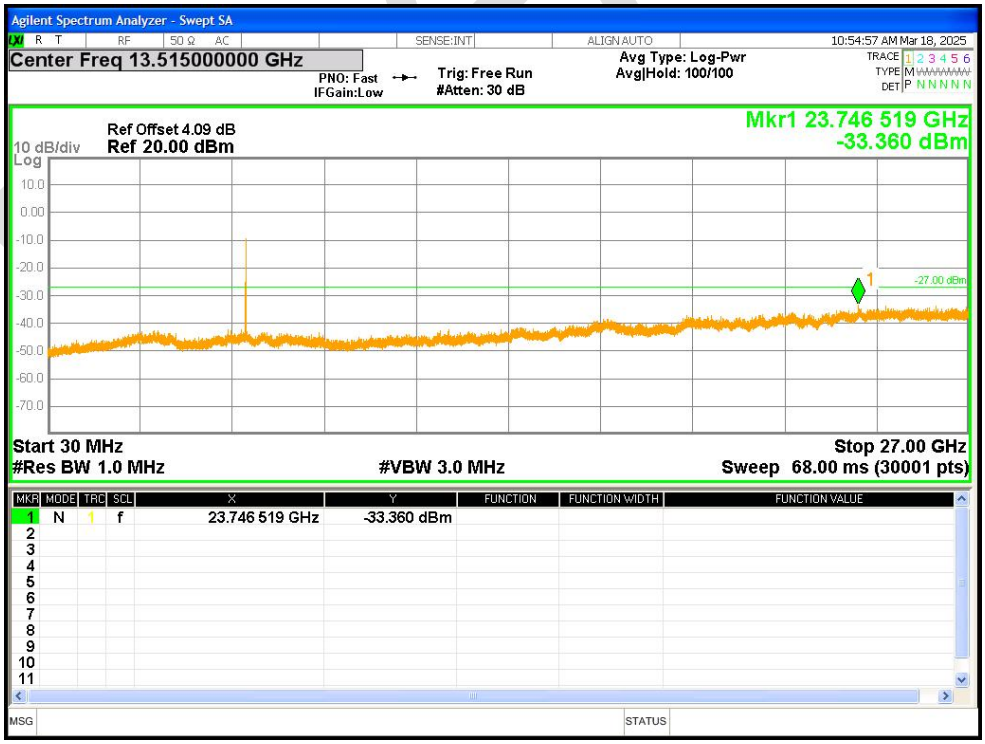
Tx. Spurious NVNT a 5745MHz Ant1 Emission



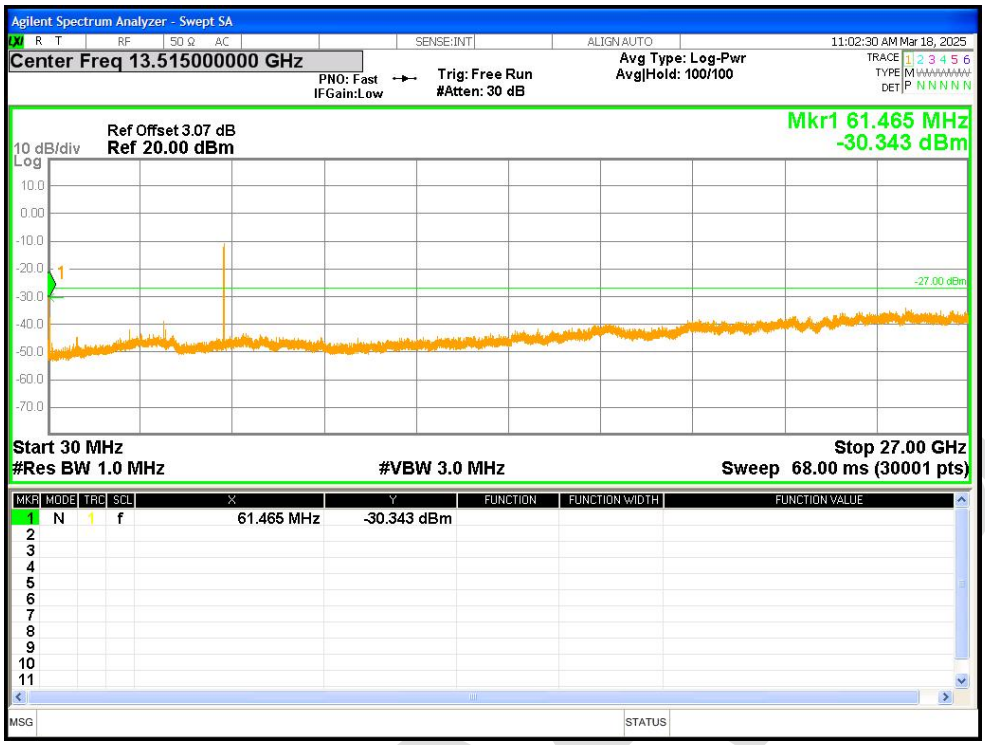
Tx. Spurious NVNT a 5785MHz Ant1 Emission



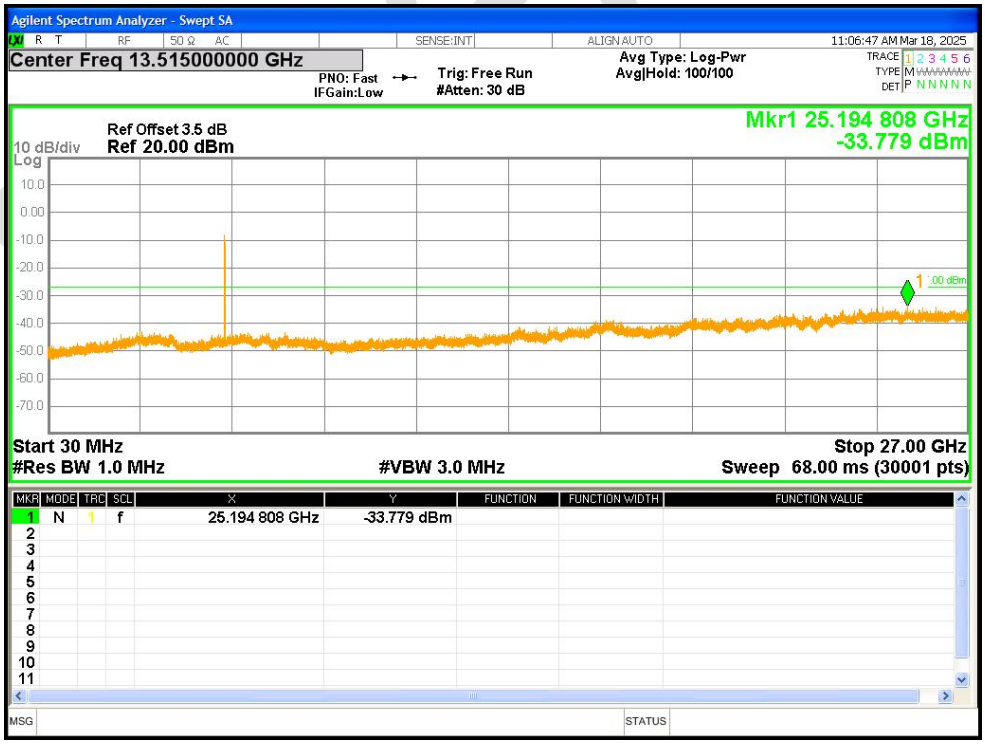
Tx. Spurious NVNT a 5825MHz Ant1 Emission



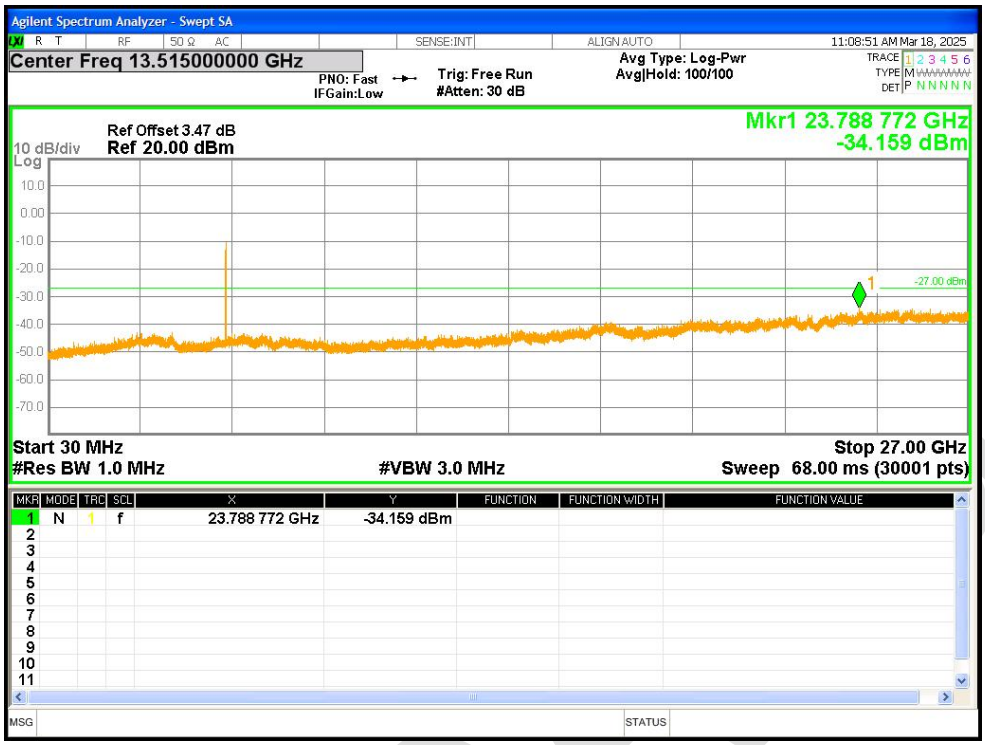
Tx. Spurious NVNT n20 5180MHz Ant1 Emission



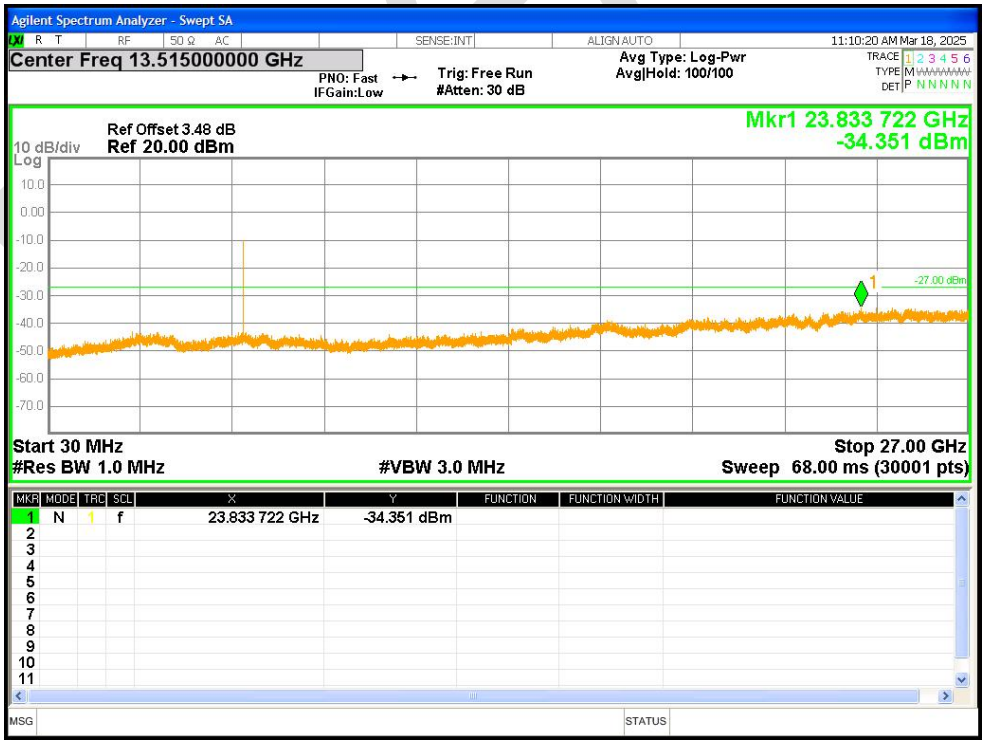
Tx. Spurious NVNT n20 5200MHz Ant1 Emission



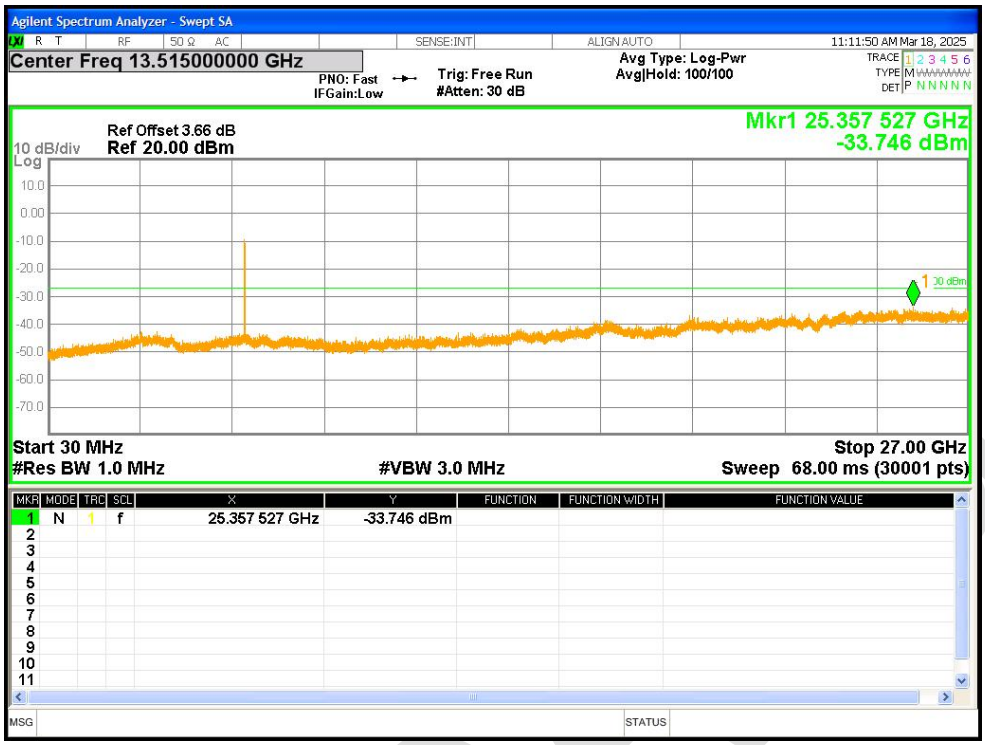
Tx. Spurious NVNT n20 5240MHz Ant1 Emission



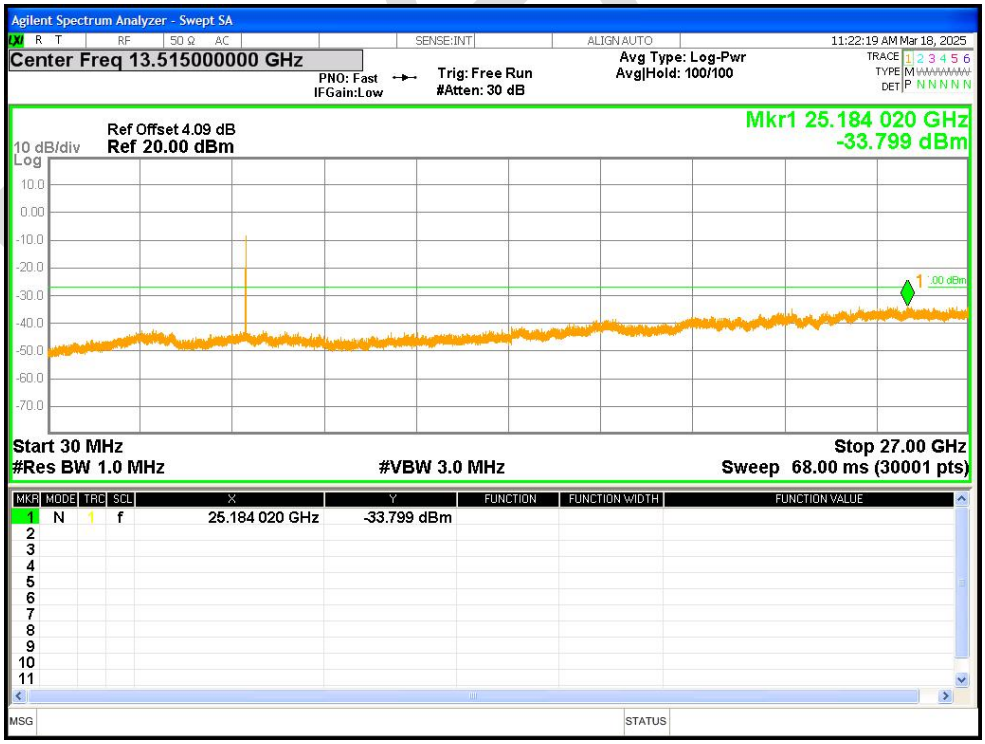
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



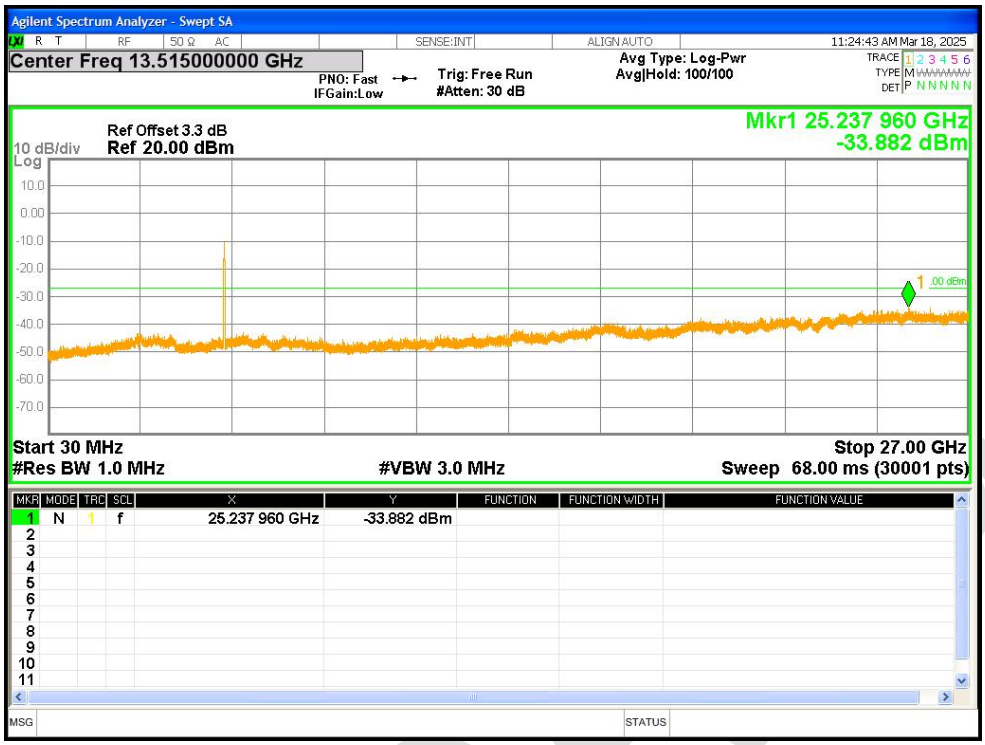
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



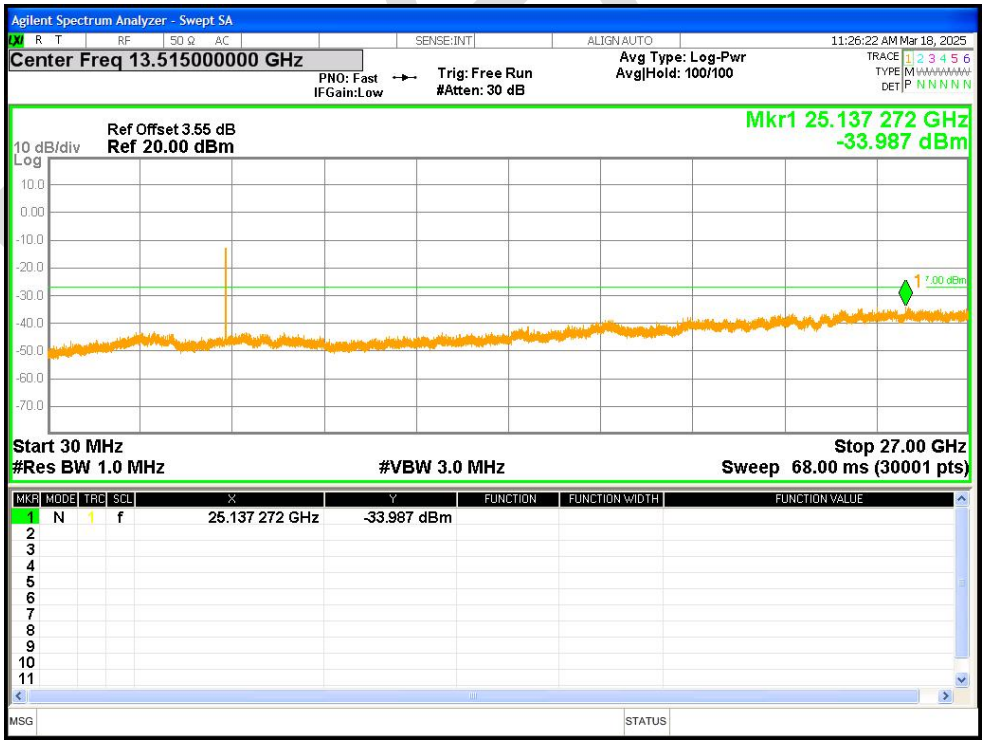
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



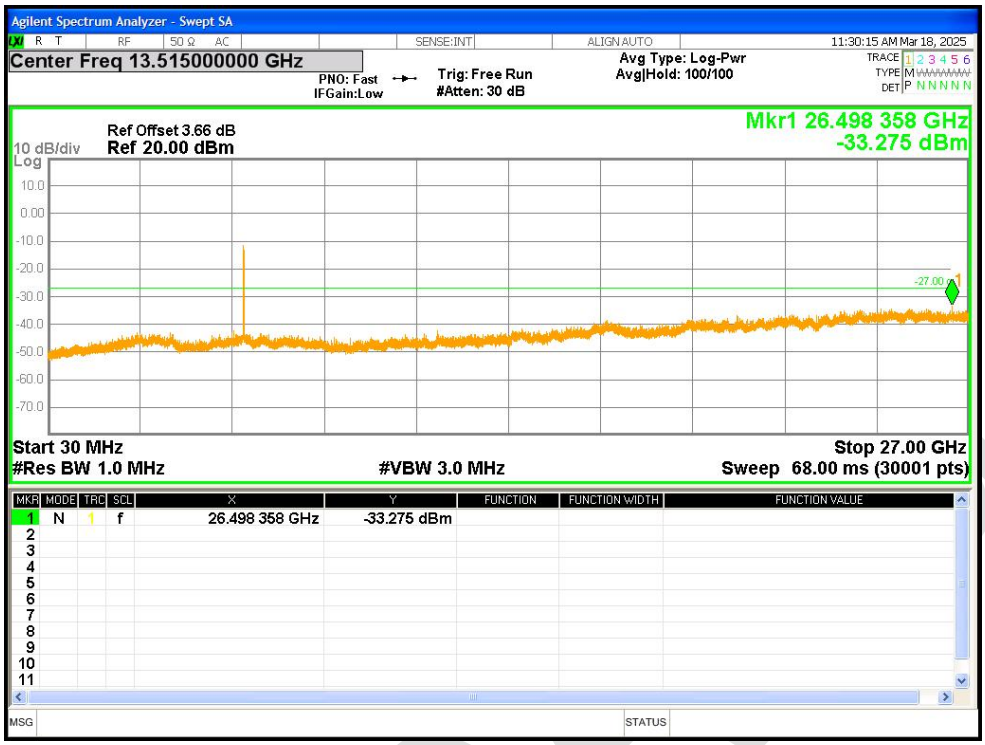
Tx. Spurious NVNT n40 5190MHz Ant1 Emission



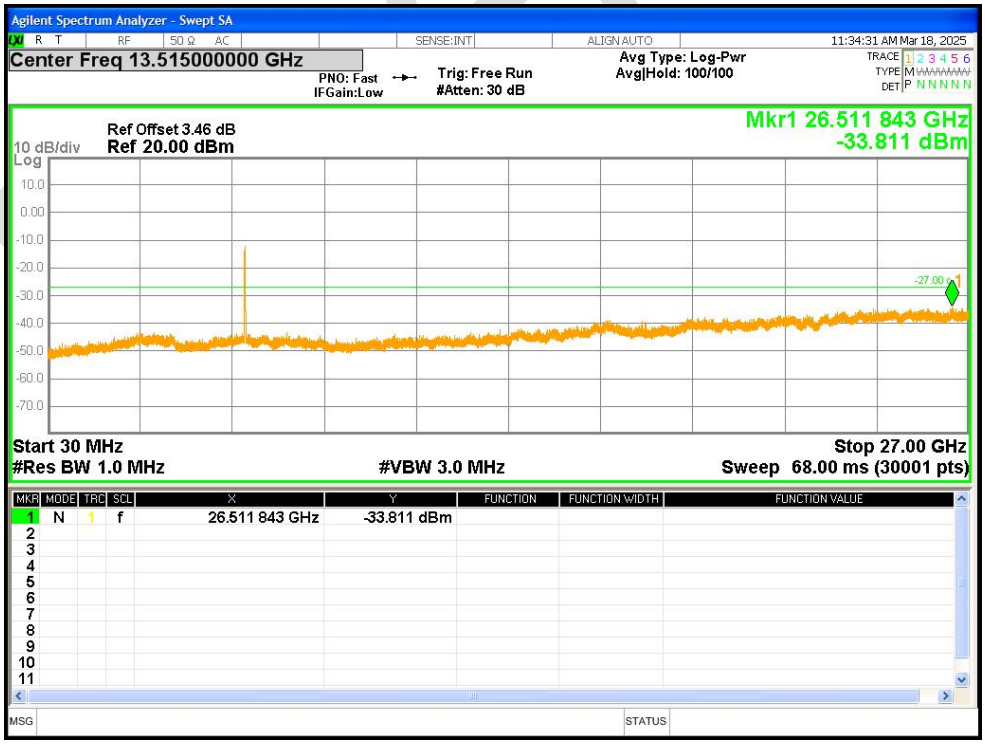
Tx. Spurious NVNT n40 5230MHz Ant1 Emission



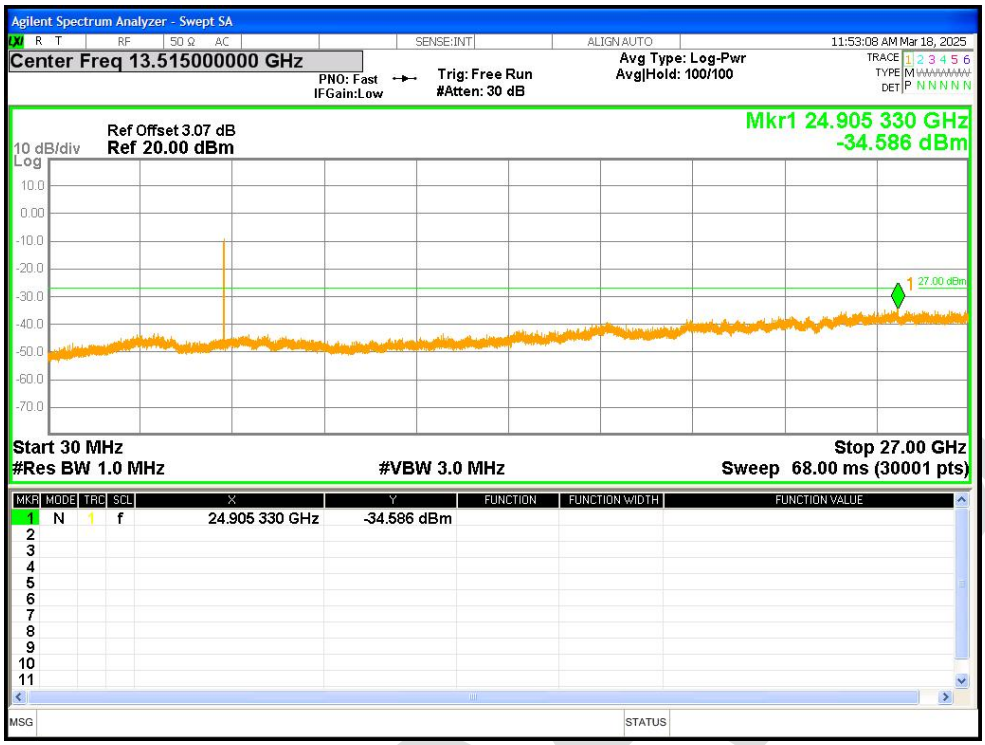
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



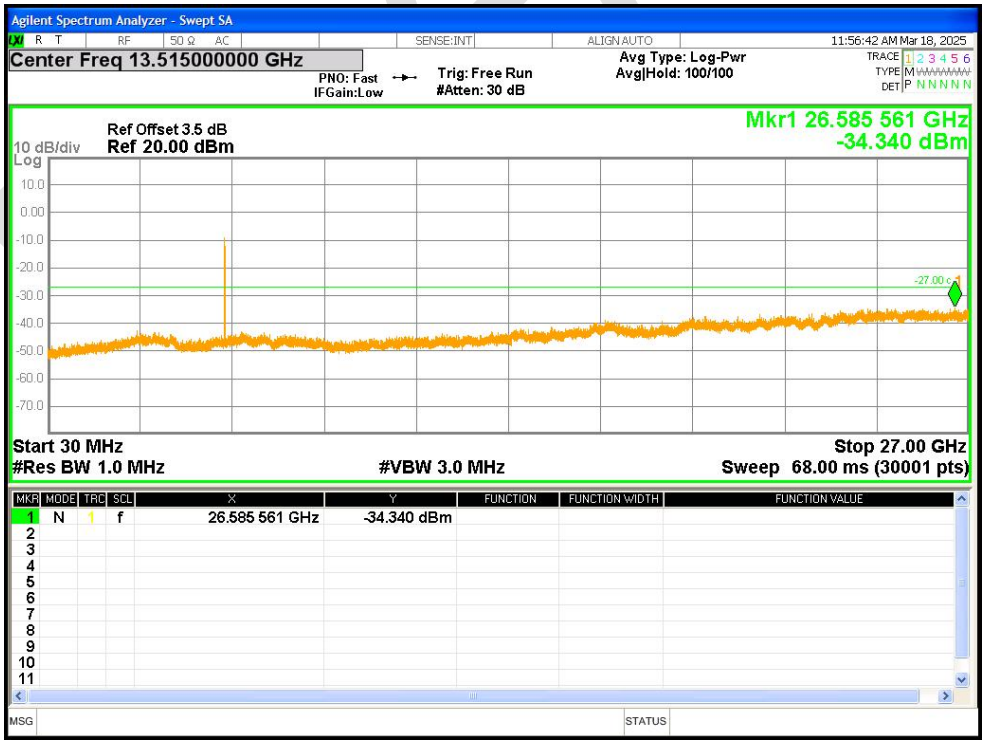
Tx. Spurious NVNT n40 5795MHz Ant1 Emission



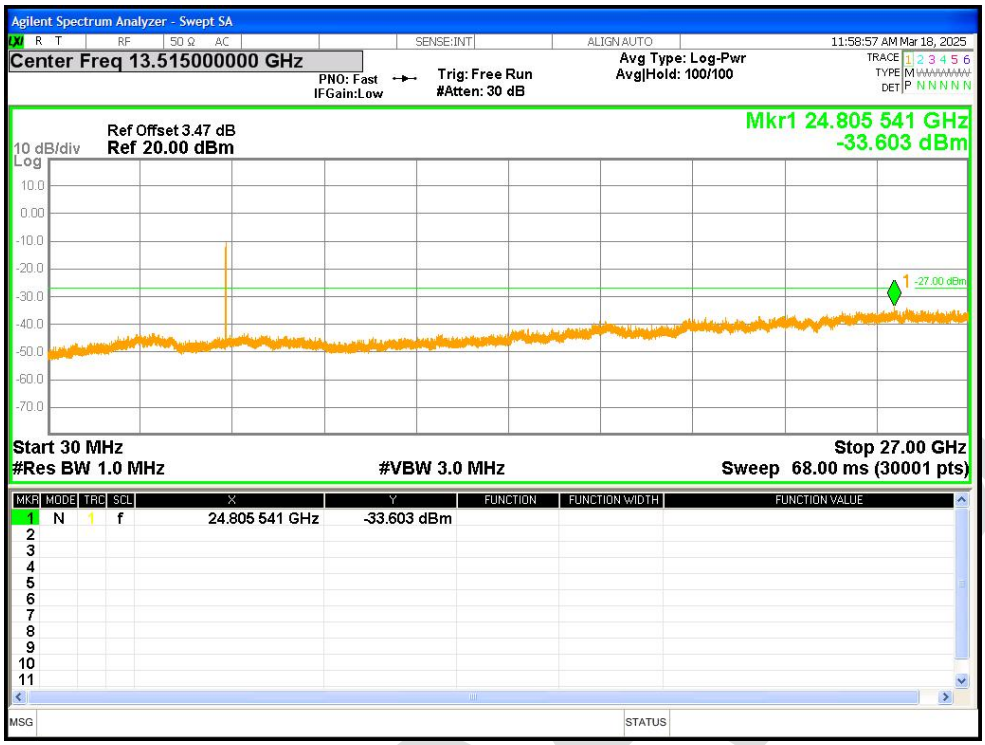
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



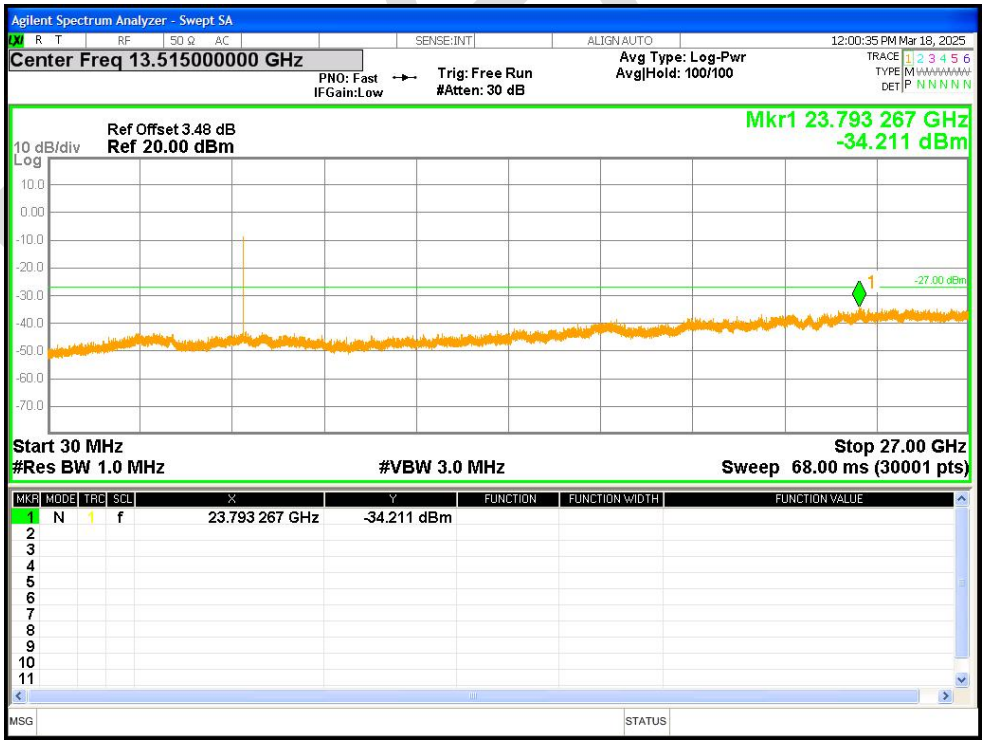
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



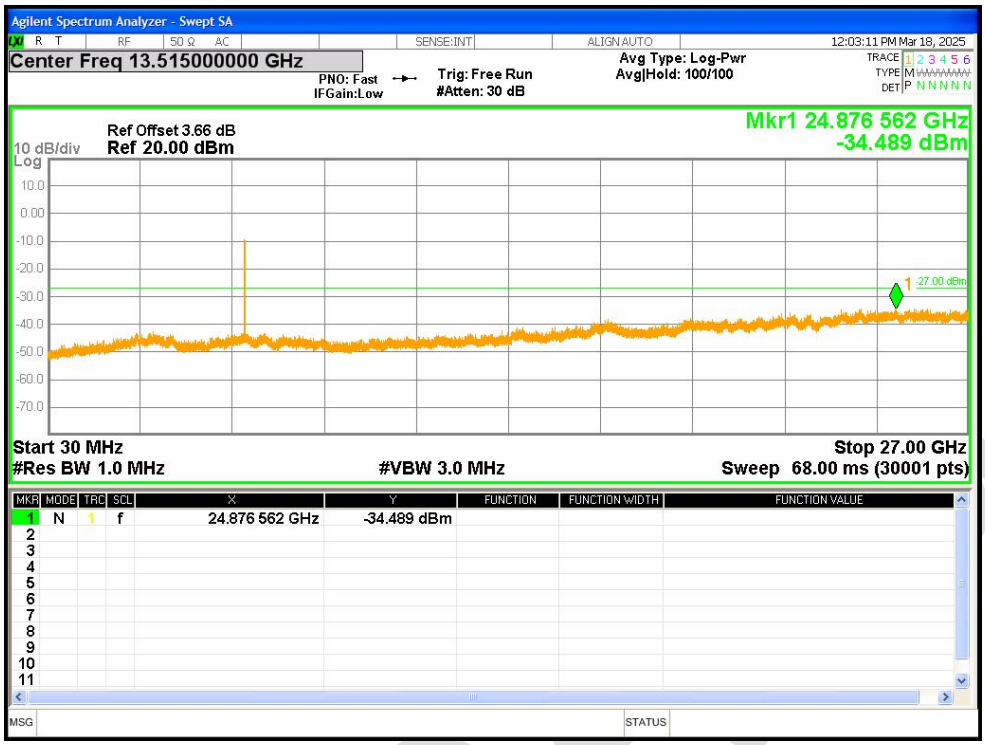
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



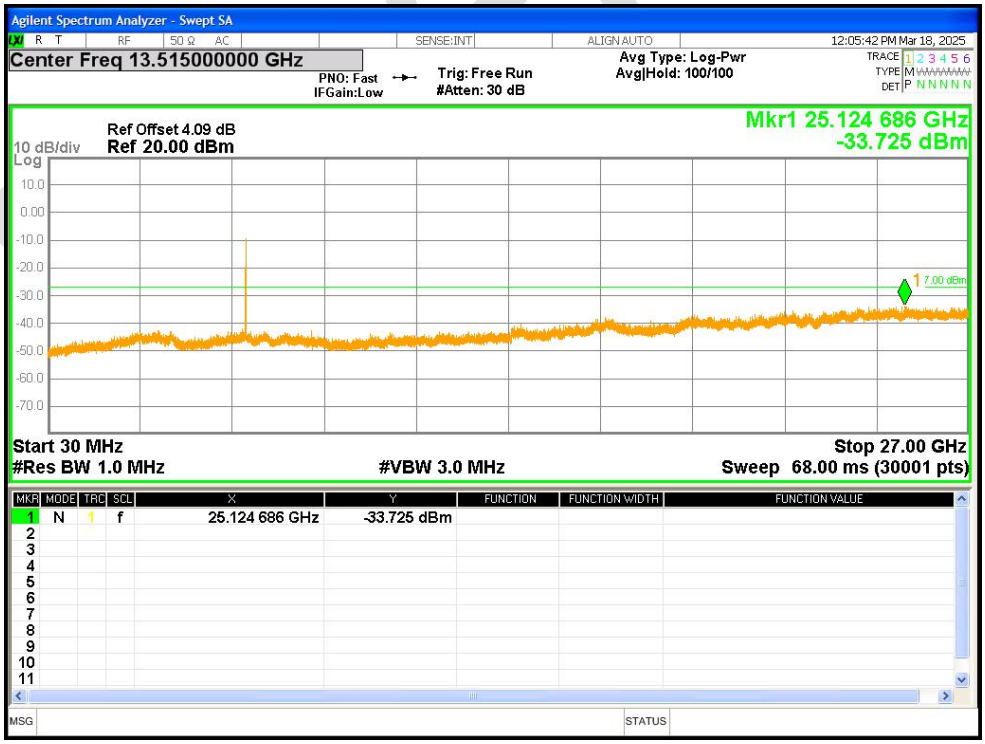
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



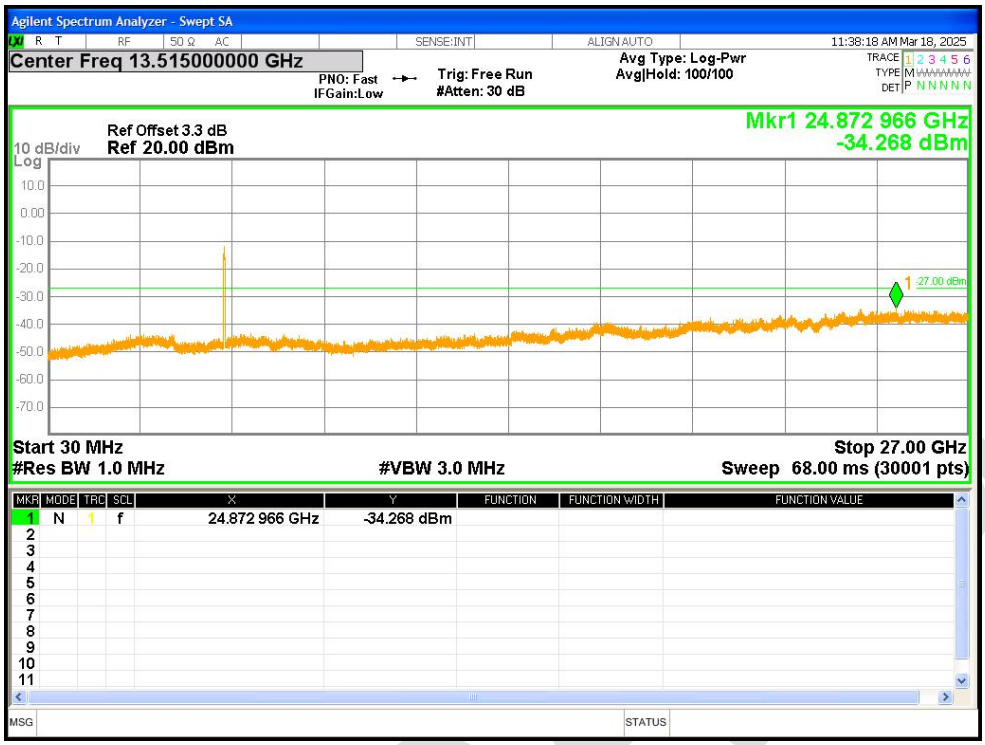
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



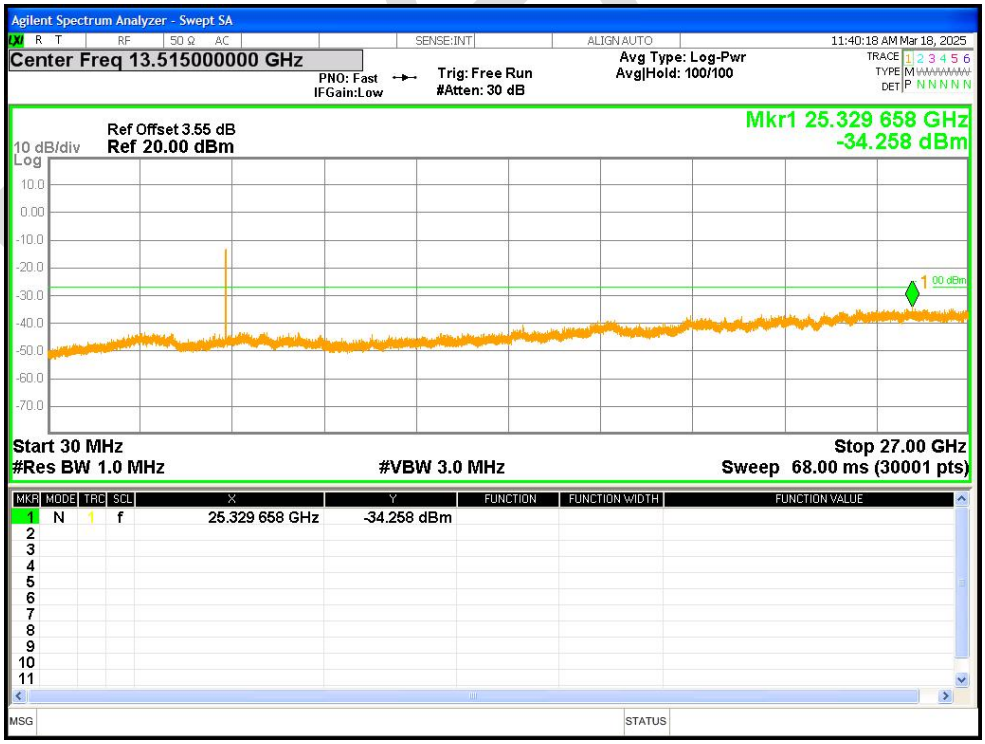
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



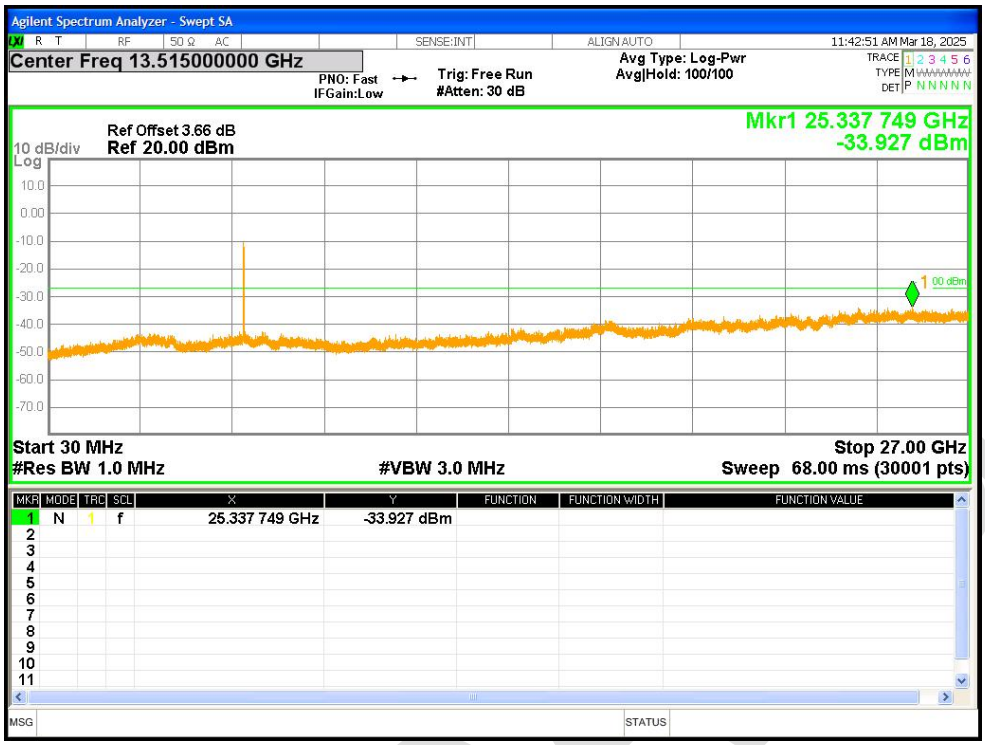
Tx. Spurious NVNT ac40 5190MHz Ant1 Emission



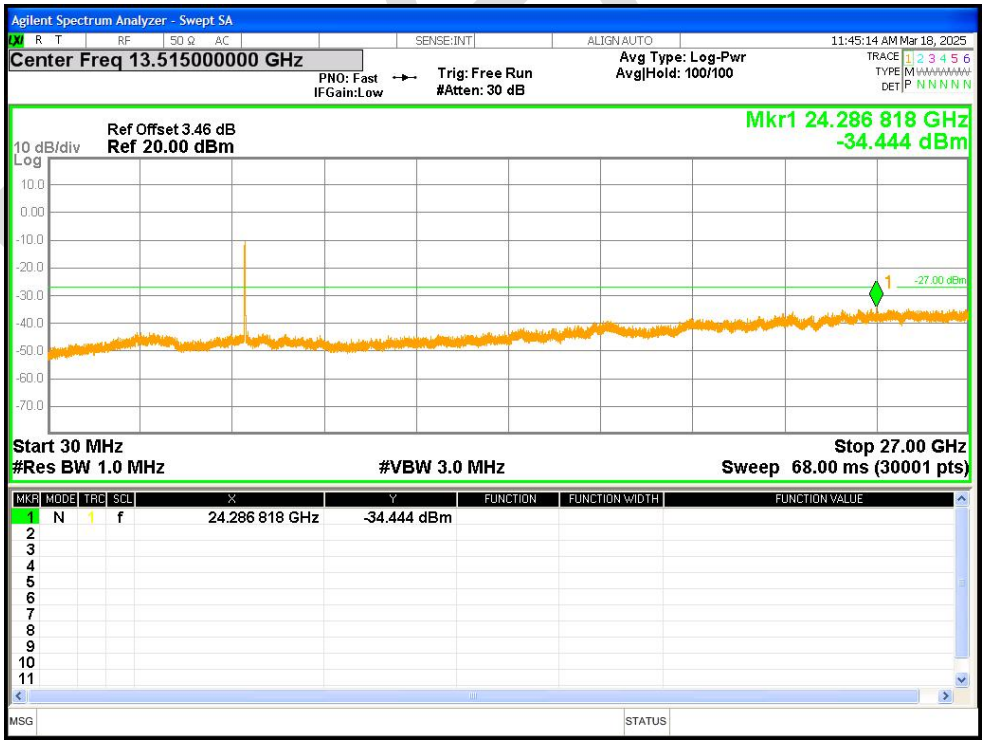
Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



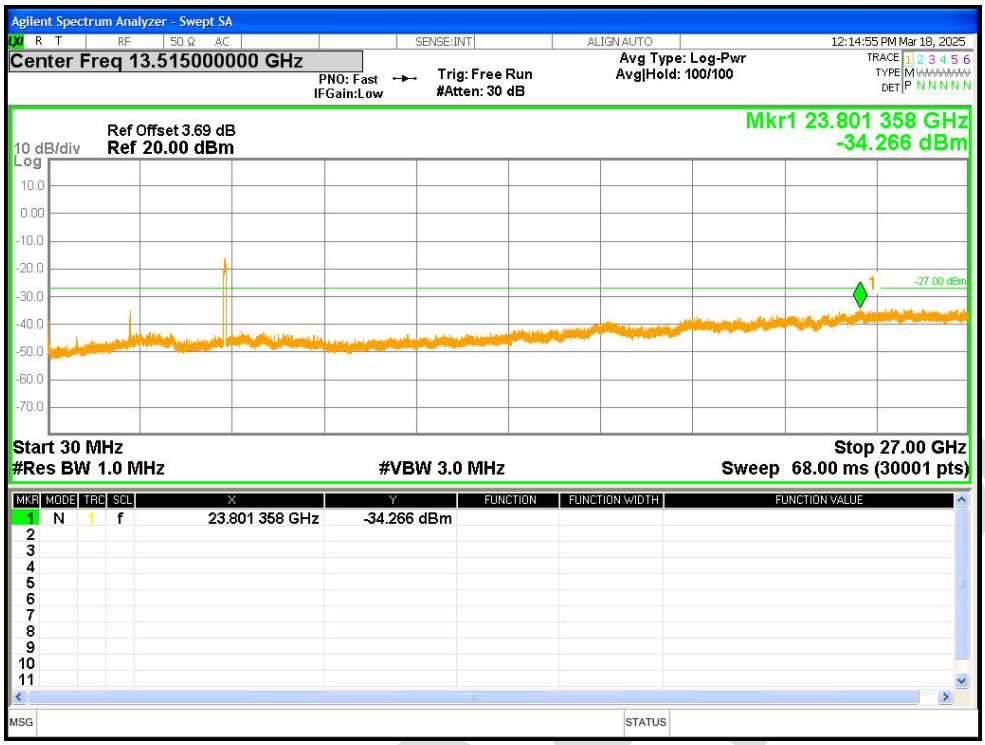
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



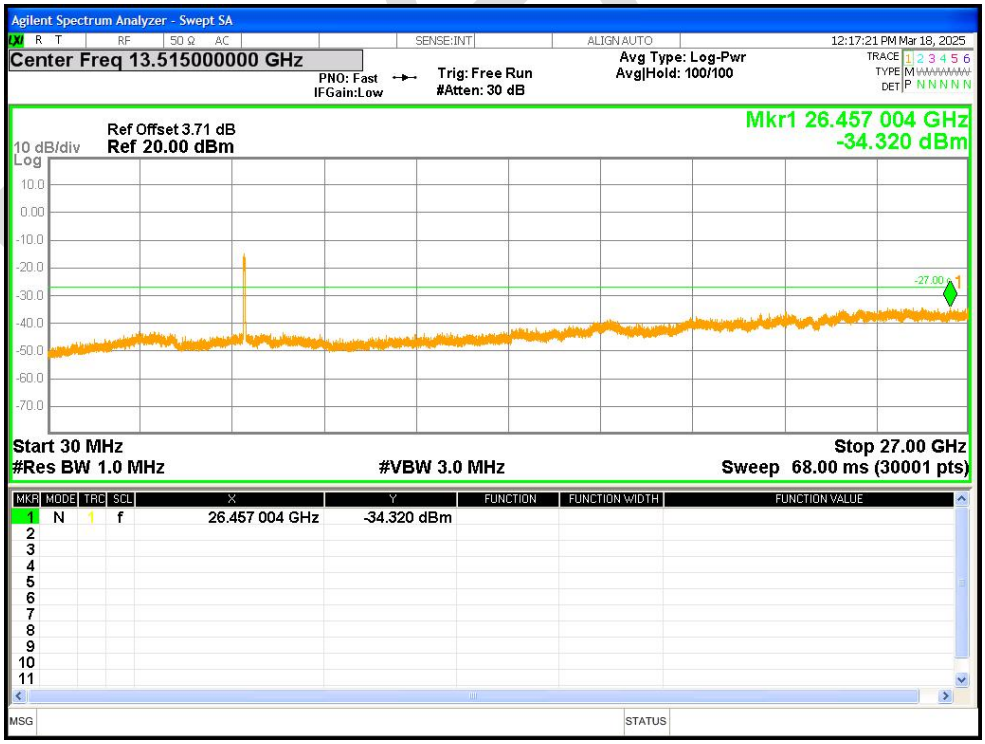
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



Tx. Spurious NVNT ac80 5210MHz Ant1 Emission



Tx. Spurious NVNT ac80 5775MHz Ant1 Emission

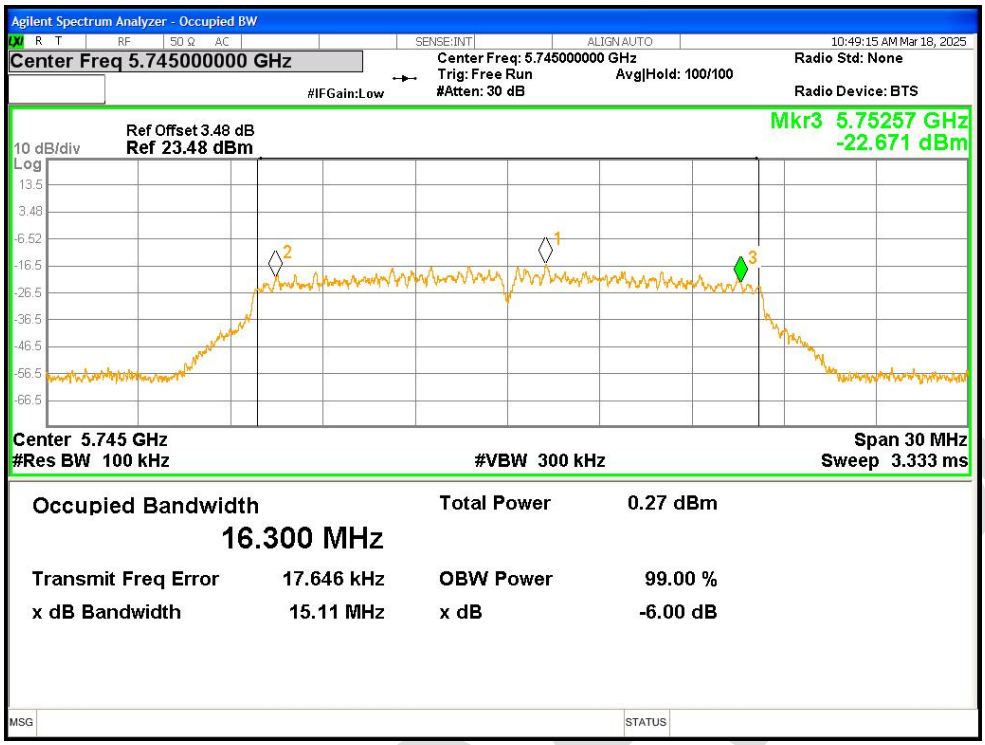


7.8 -6dB Bandwidth

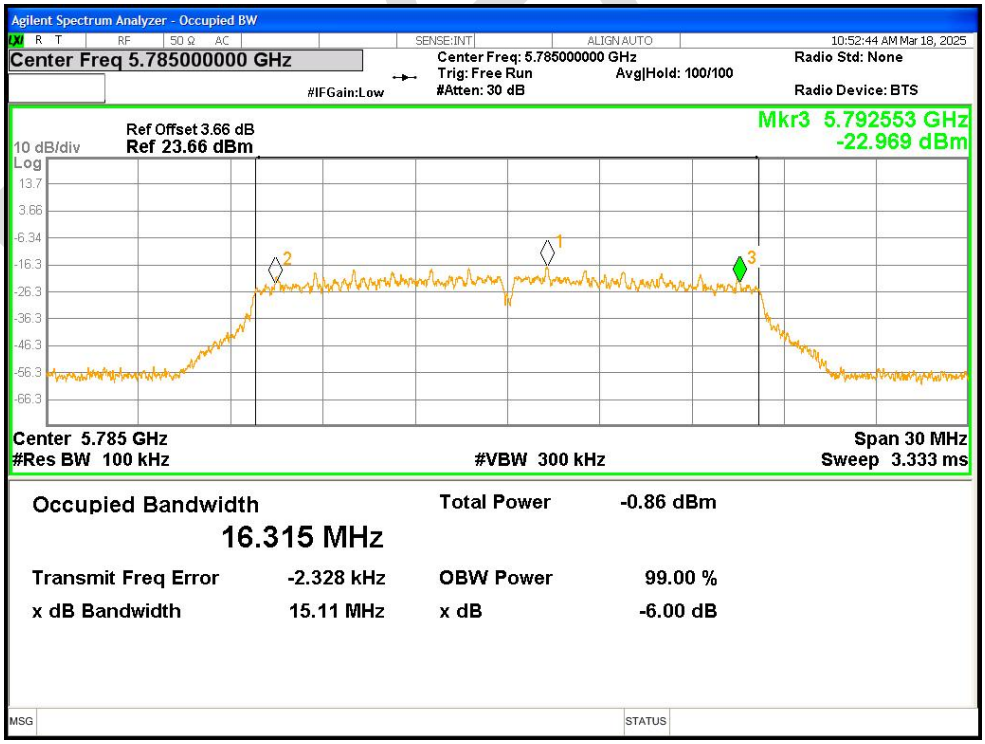
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	15.106	0.5	Pass
NVNT	a	5785	Ant1	15.11	0.5	Pass
NVNT	a	5825	Ant1	15.69	0.5	Pass
NVNT	n20	5745	Ant1	15.417	0.5	Pass
NVNT	n20	5785	Ant1	15.089	0.5	Pass
NVNT	n20	5825	Ant1	15.723	0.5	Pass
NVNT	n40	5755	Ant1	35.102	0.5	Pass
NVNT	n40	5795	Ant1	35.07	0.5	Pass
NVNT	ac20	5745	Ant1	15.691	0.5	Pass
NVNT	ac20	5785	Ant1	15.102	0.5	Pass
NVNT	ac20	5825	Ant1	16.306	0.5	Pass
NVNT	ac40	5755	Ant1	35.054	0.5	Pass
NVNT	ac40	5795	Ant1	35.094	0.5	Pass
NVNT	ac80	5775	Ant1	72.615	0.5	Pass

BlueAsia

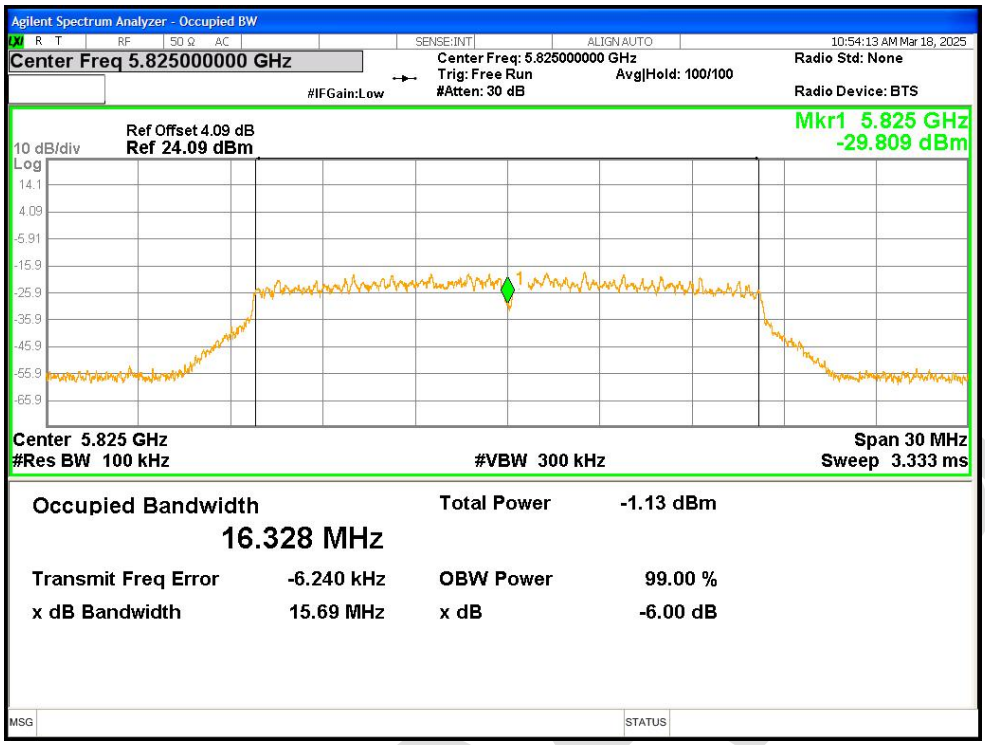
-6dB Bandwidth NVNT a 5745MHz Ant1



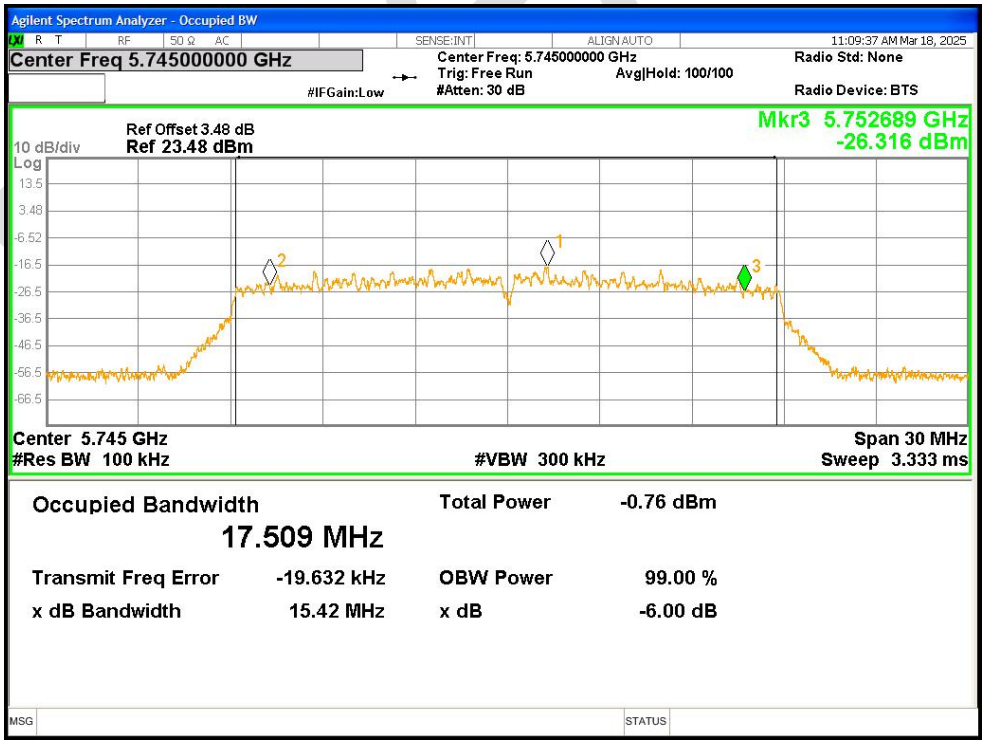
-6dB Bandwidth NVNT a 5785MHz Ant1



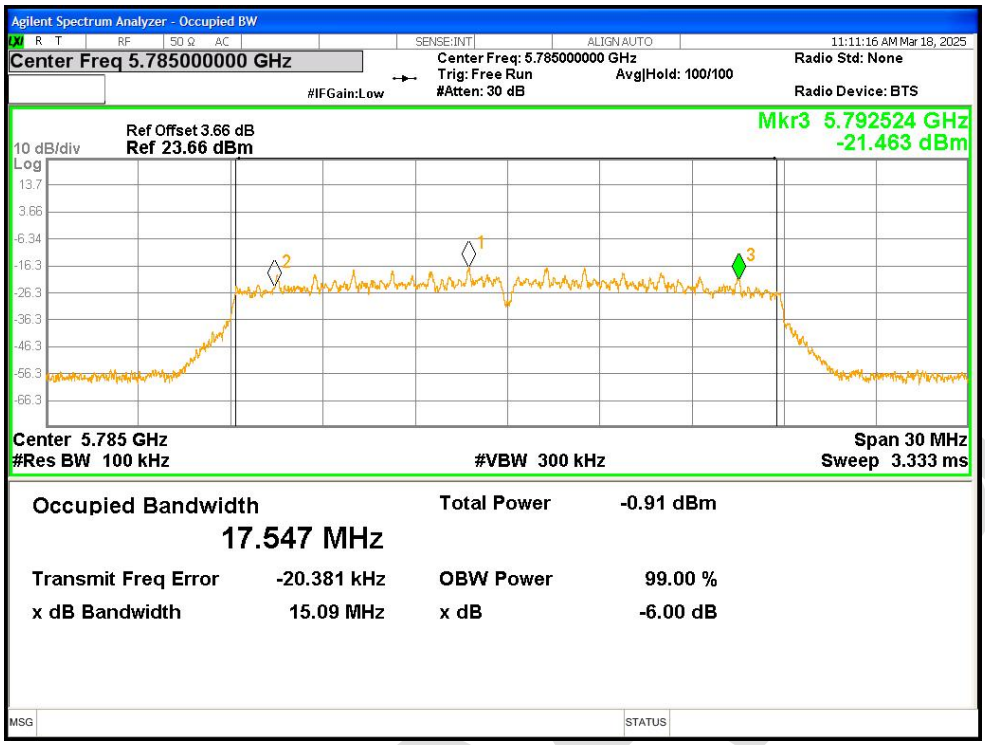
-6dB Bandwidth NVNT a 5825MHz Ant1



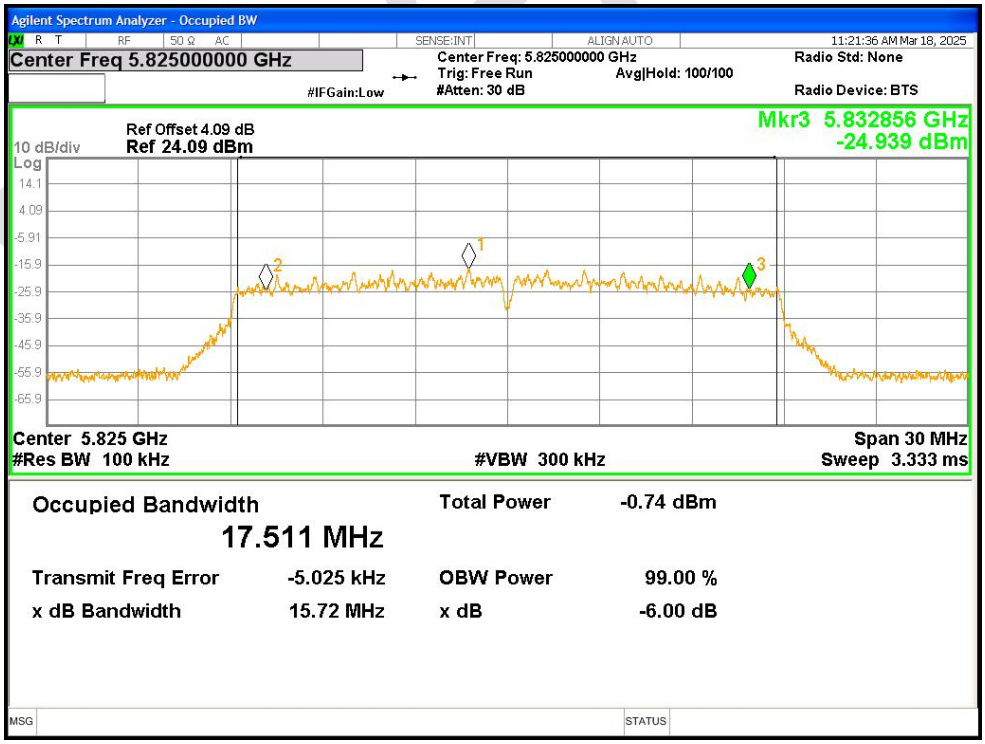
-6dB Bandwidth NVNT n20 5745MHz Ant1



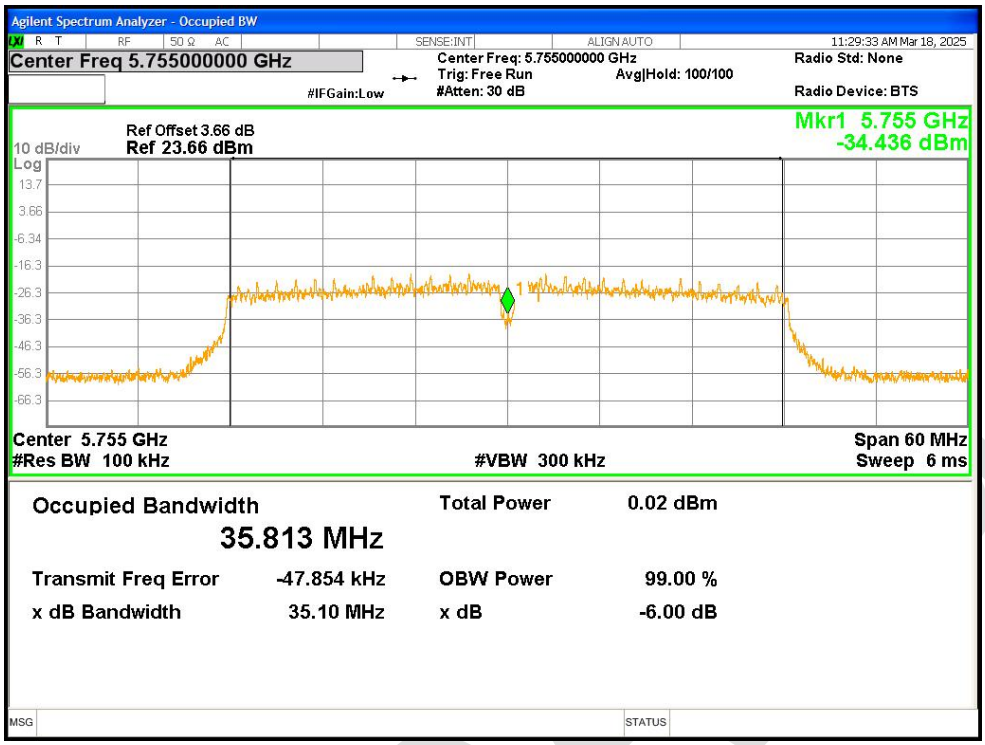
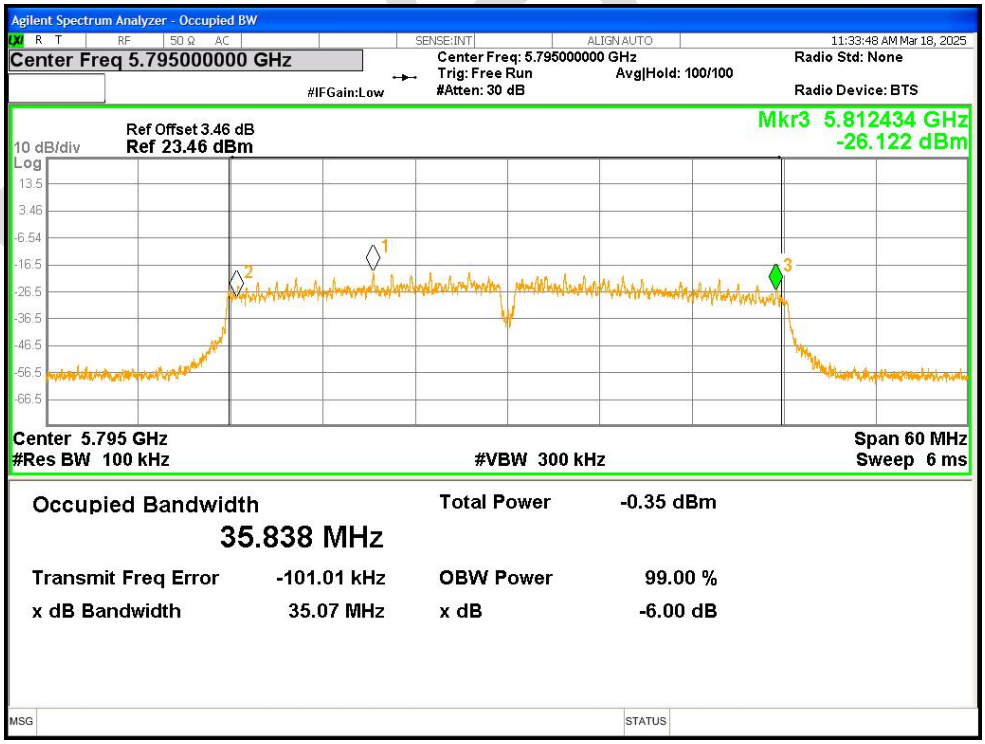
-6dB Bandwidth NVNT n20 5785MHz Ant1



-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant1