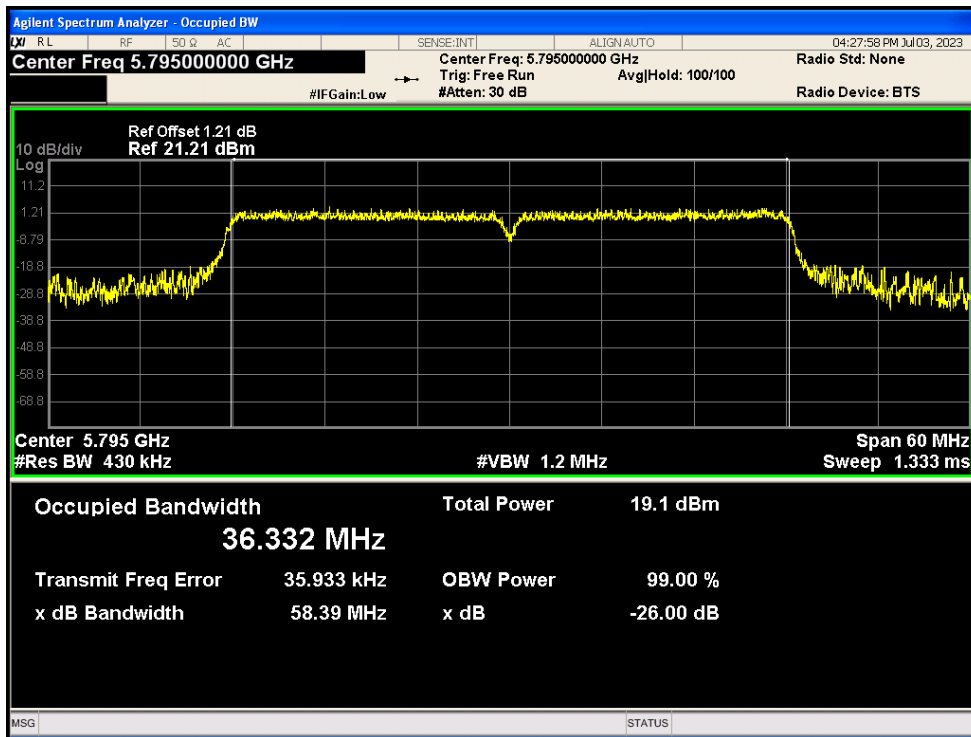


OBW NVNT n40 5795MHz Ant1

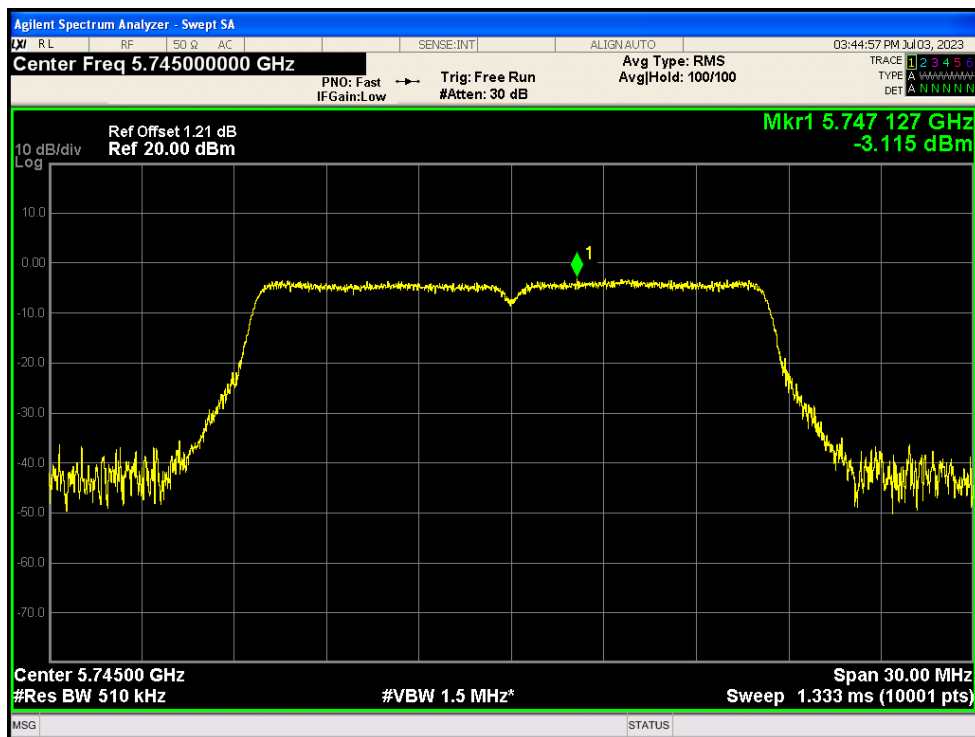


Maximum Power Spectral Density Level

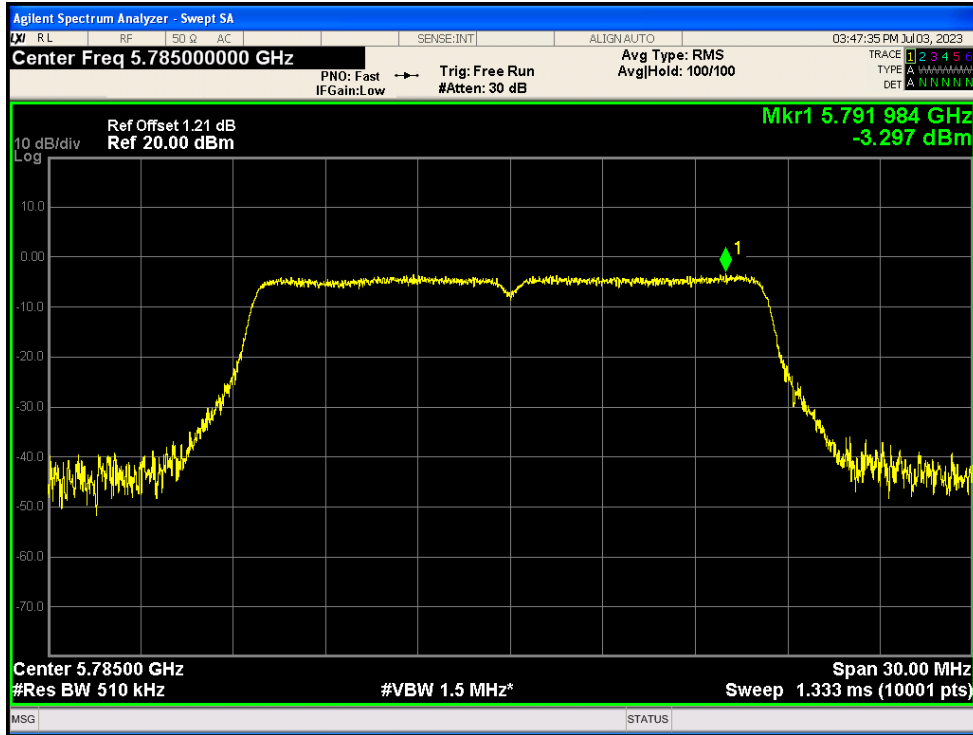
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-3.115	0.42	-2.695	30	Pass
NVNT	a	5785	Ant1	-3.297	0.47	-2.827	30	Pass
NVNT	a	5825	Ant1	-3.573	0.43	-3.143	30	Pass

NVNT	ac20	5745	Ant1	-2.421	0.5	-1.921	30	Pass
NVNT	ac20	5785	Ant1	-2.681	0.5	-2.181	30	Pass
NVNT	ac20	5825	Ant1	-2.716	0.49	-2.226	30	Pass
NVNT	ac40	5755	Ant1	-3.755	0.92	-2.835	30	Pass
NVNT	ac40	5795	Ant1	-3.698	0.93	-2.768	30	Pass
NVNT	ac80	5775	Ant1	-7.713	1.91	-5.803	30	Pass
NVNT	n20	5745	Ant1	-3.498	0.49	-3.008	30	Pass
NVNT	n20	5785	Ant1	-3.996	0.49	-3.506	30	Pass
NVNT	n20	5825	Ant1	-3.87	0.49	-3.38	30	Pass
NVNT	n40	5755	Ant1	-3.21	0.94	-2.27	30	Pass
NVNT	n40	5795	Ant1	-4.244	0.92	-3.324	30	Pass

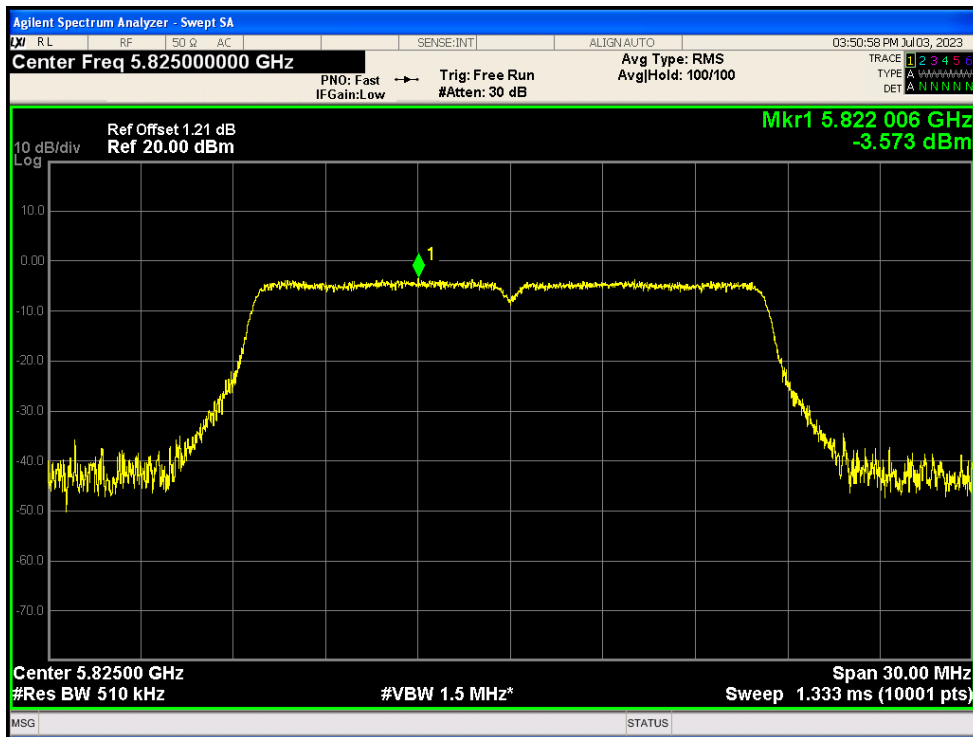
PSD NVNT a 5745MHz Ant1



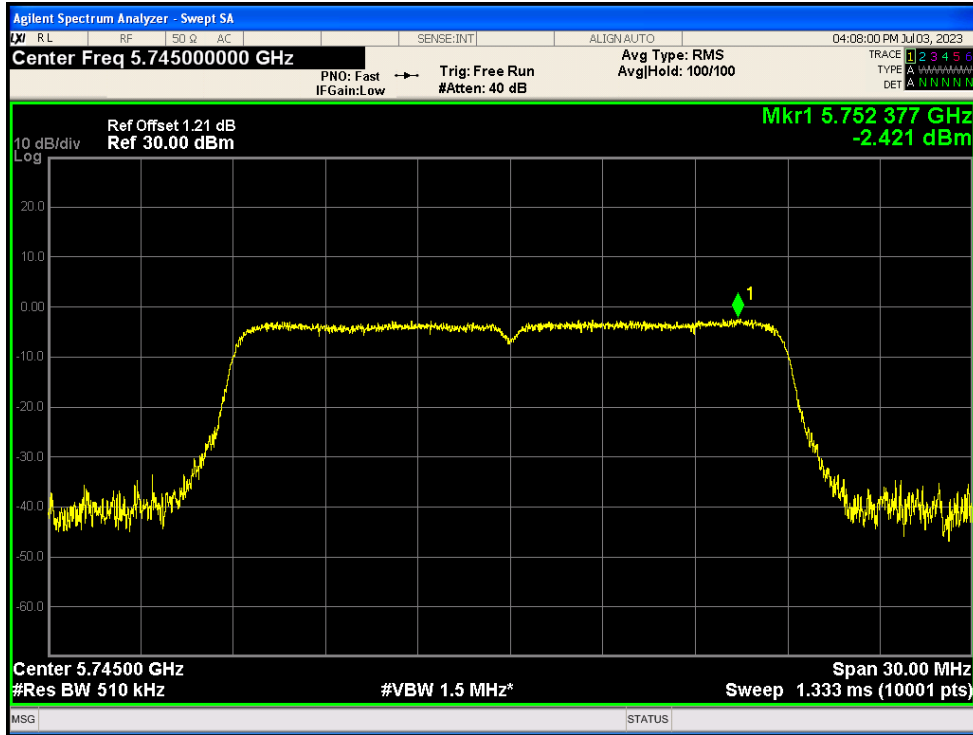
PSD NVNT a 5785MHz Ant1



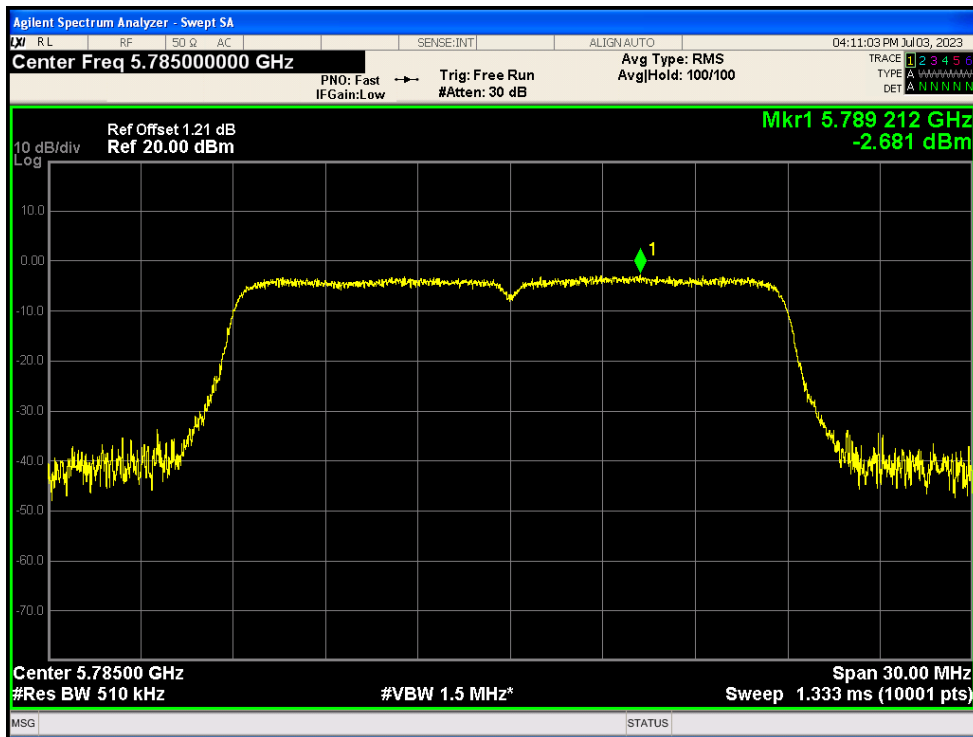
PSD NVNT a 5825MHz Ant1



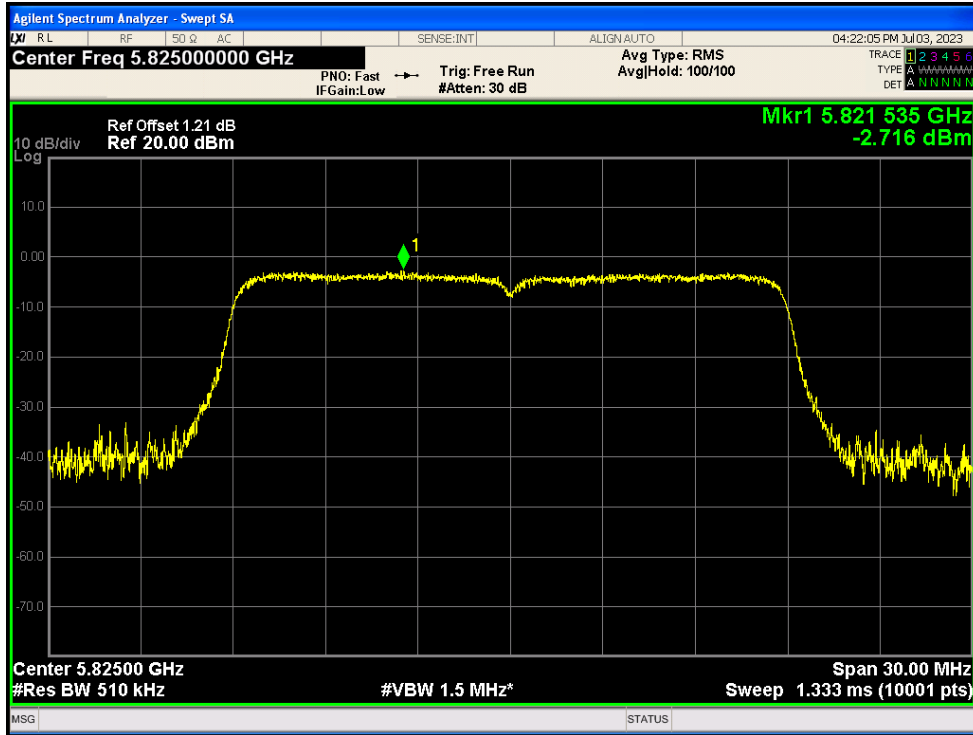
PSD NVNT ac20 5745MHz Ant1



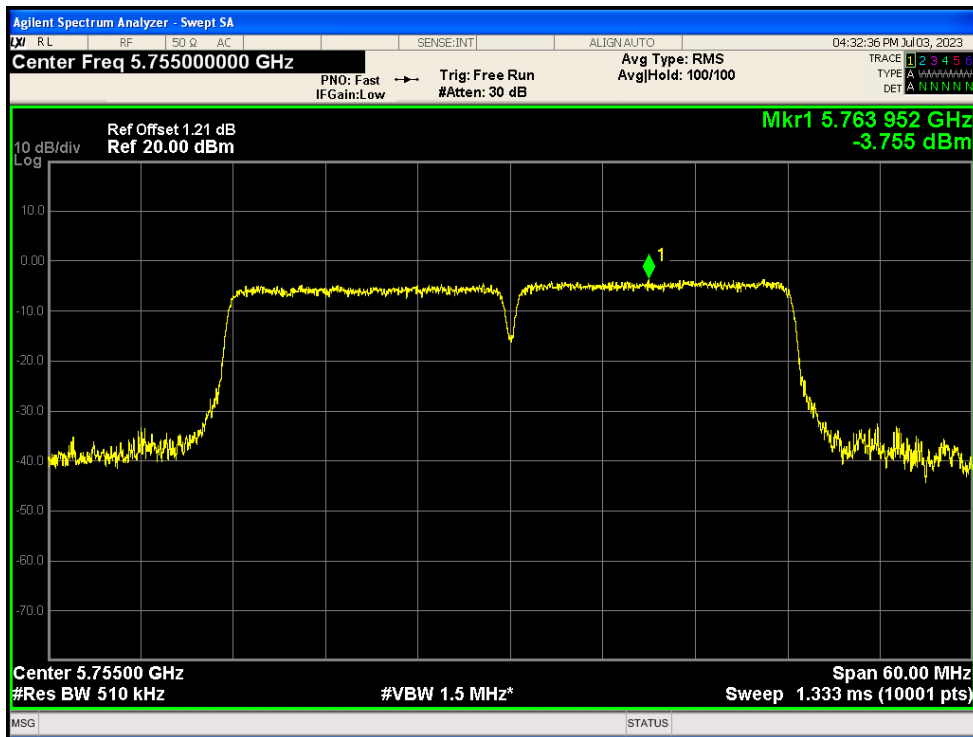
PSD NVNT ac20 5785MHz Ant1



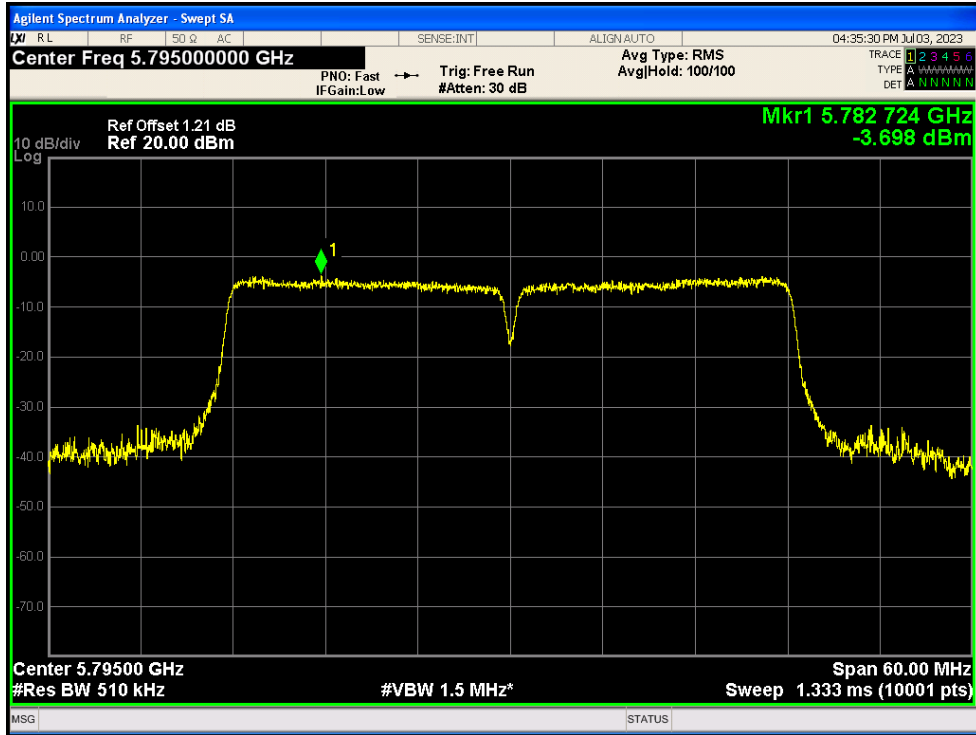
PSD NVNT ac20 5825MHz Ant1



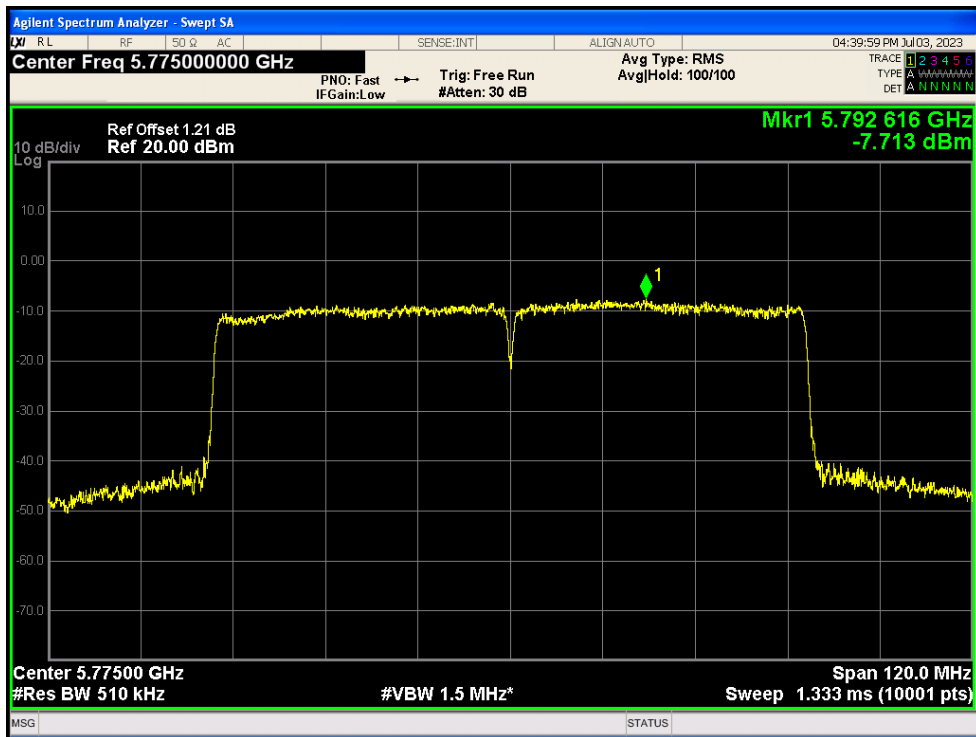
PSD NVNT ac40 5755MHz Ant1



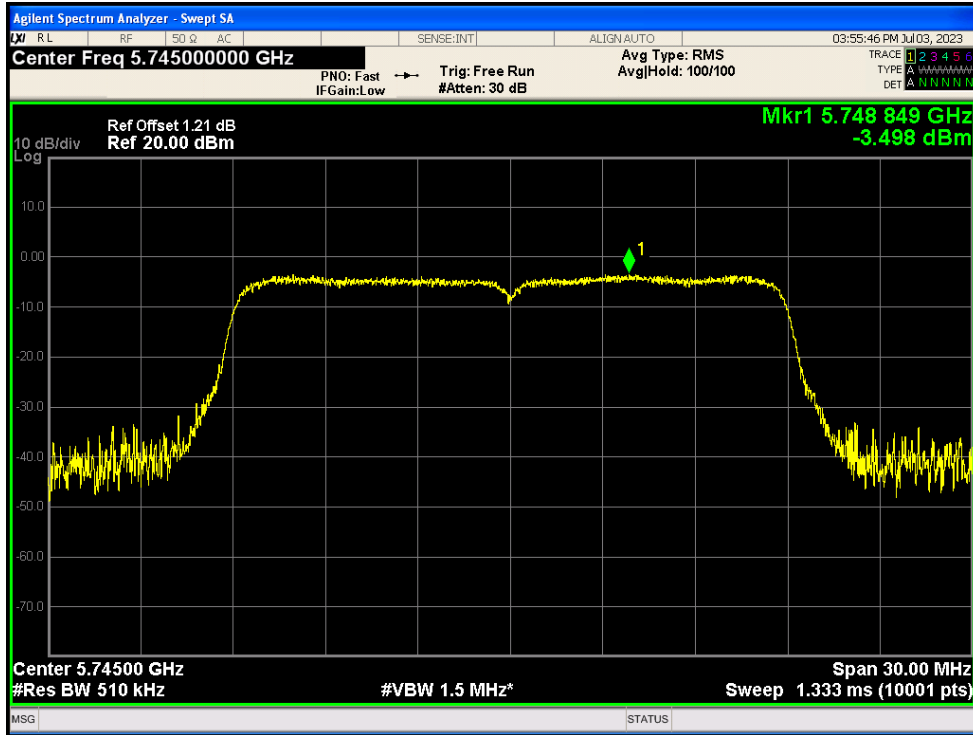
PSD NVNT ac40 5795MHz Ant1



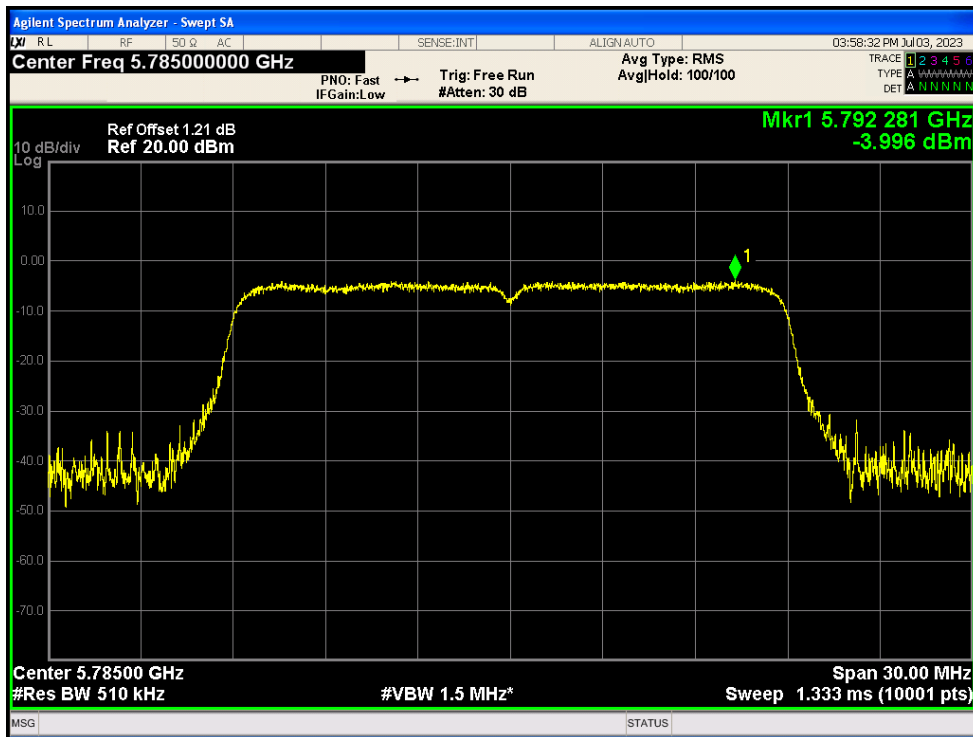
PSD NVNT ac80 5775MHz Ant1



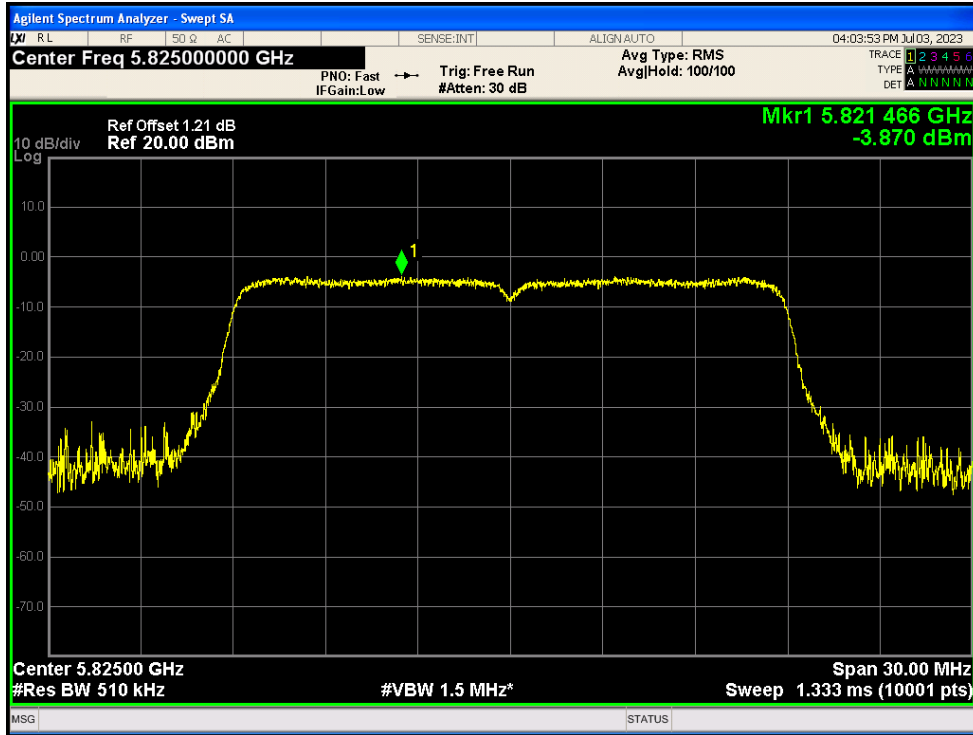
PSD NVNT n20 5745MHz Ant1



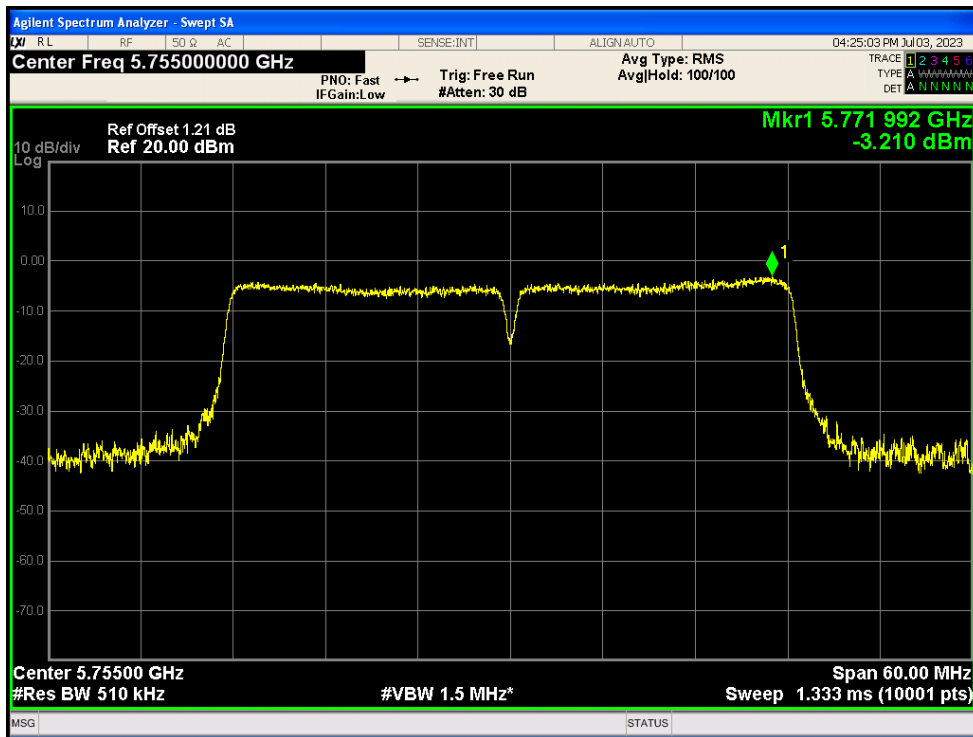
PSD NVNT n20 5785MHz Ant1



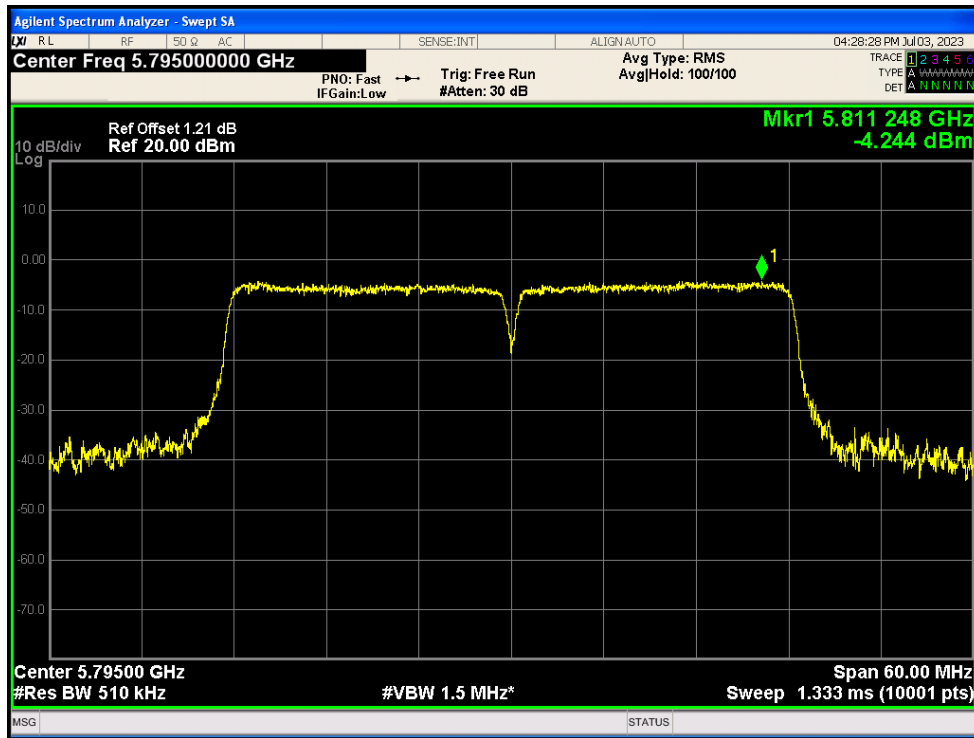
PSD NVNT n20 5825MHz Ant1



PSD NVNT n40 5755MHz Ant1



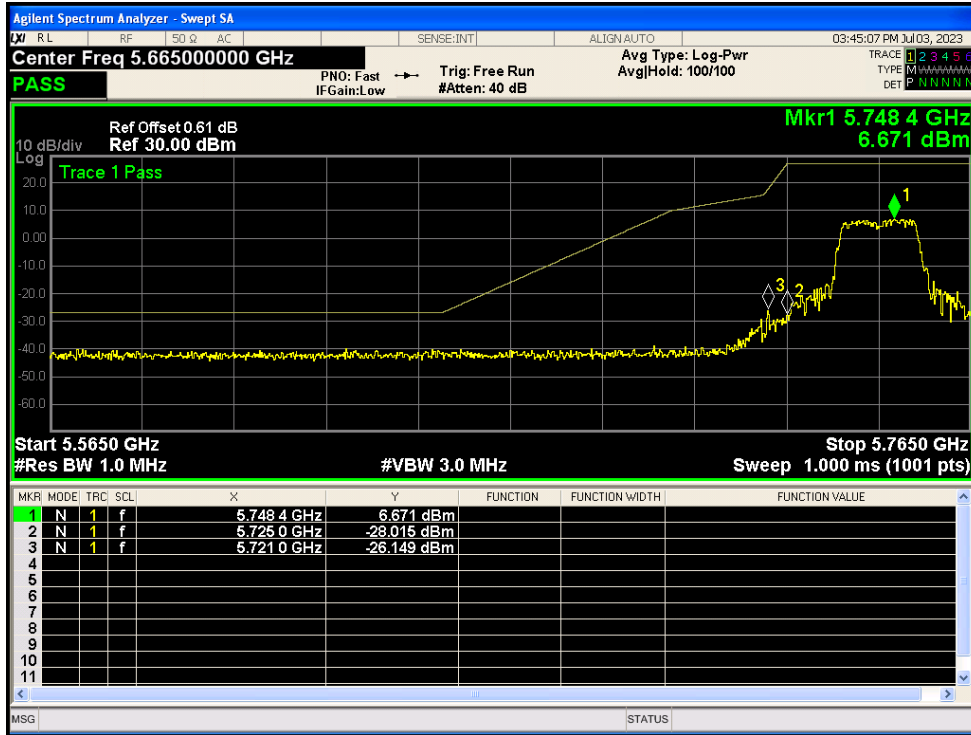
PSD NVNT n40 5795MHz Ant1



Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-26.14	Pass
NVNT	a	5825	Ant1	-33.72	Pass
NVNT	ac20	5745	Ant1	-21.51	Pass
NVNT	ac20	5825	Ant1	-30.49	Pass
NVNT	ac40	5755	Ant1	-16.35	Pass
NVNT	ac40	5795	Ant1	-38.41	Pass
NVNT	ac80	5775	Ant1	-28.56	Pass
NVNT	n20	5745	Ant1	-24.03	Pass
NVNT	n20	5825	Ant1	-32.16	Pass
NVNT	n40	5755	Ant1	-16.25	Pass
NVNT	n40	5795	Ant1	-38.6	Pass

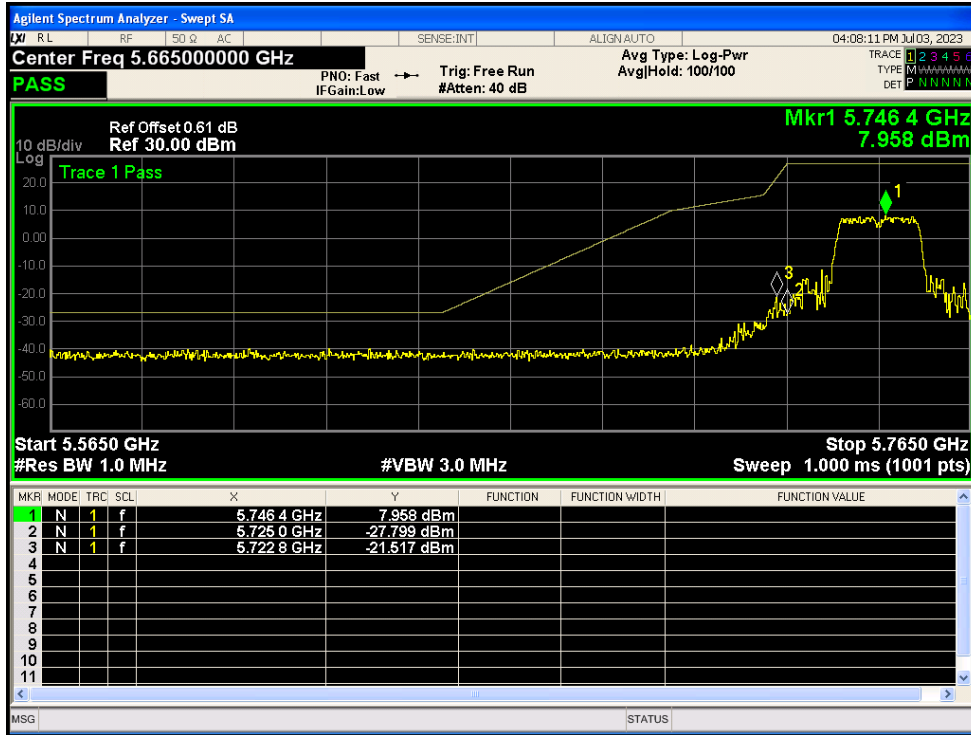
Band Edge NVNT a 5745MHz Low Ant1



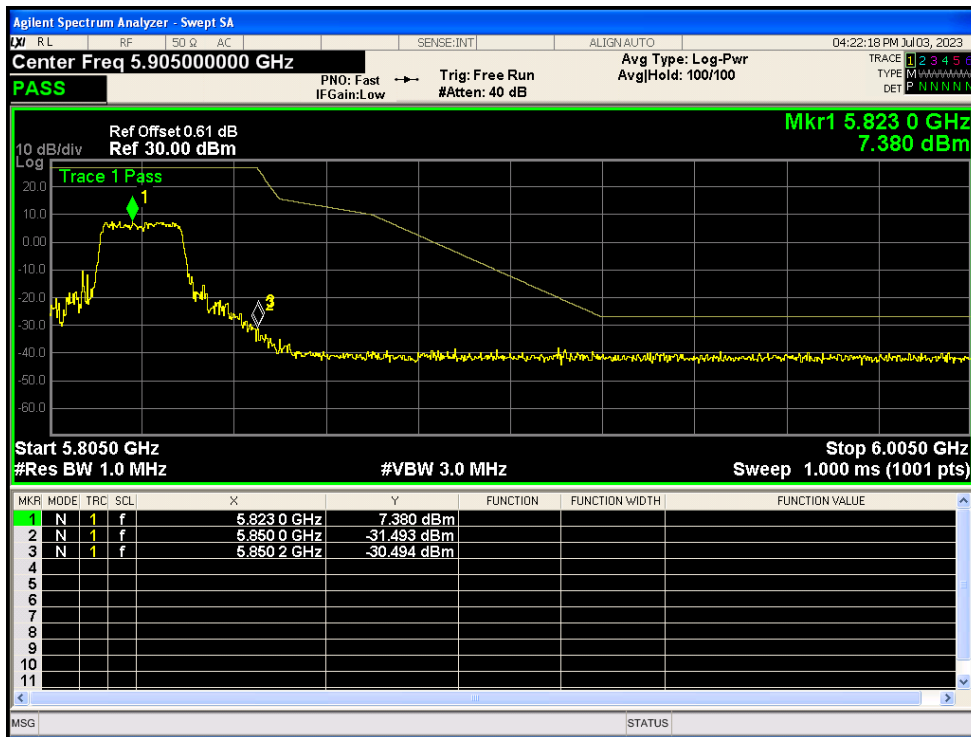
Band Edge NVNT a 5825MHz High Ant1



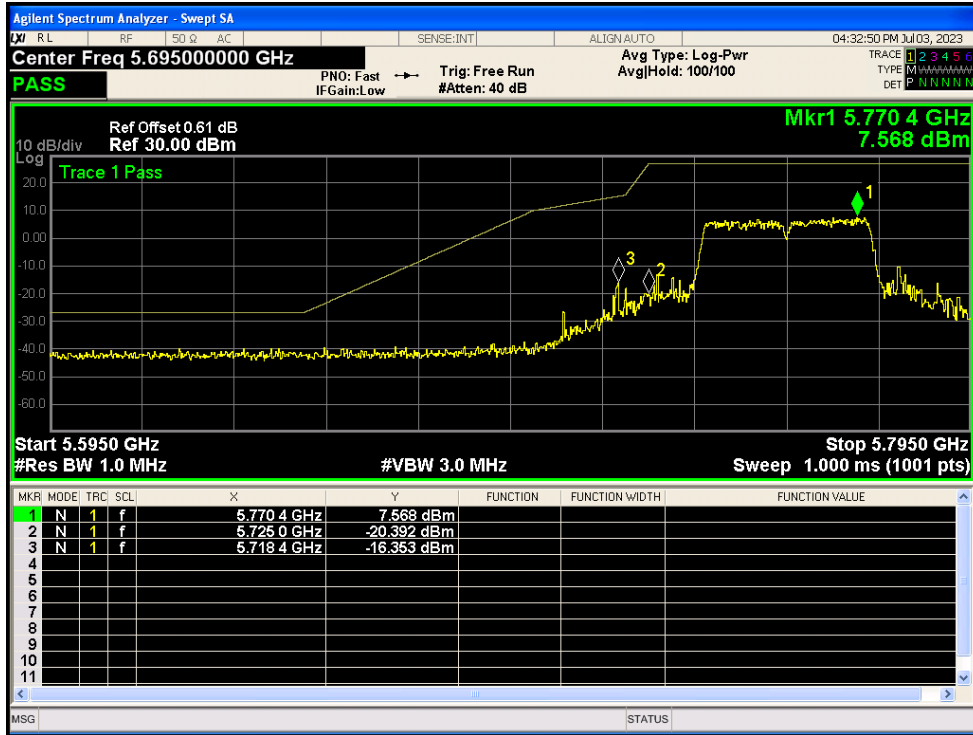
Band Edge NVNT ac20 5745MHz Low Ant1



Band Edge NVNT ac20 5825MHz High Ant1



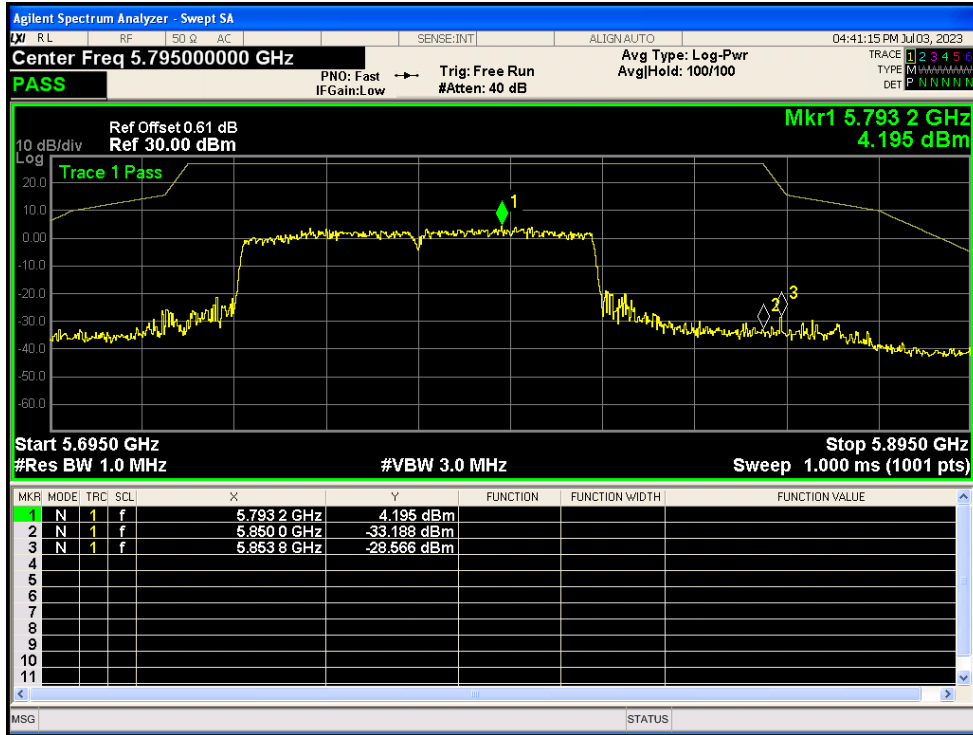
Band Edge NVNT ac40 5755MHz Low Ant1



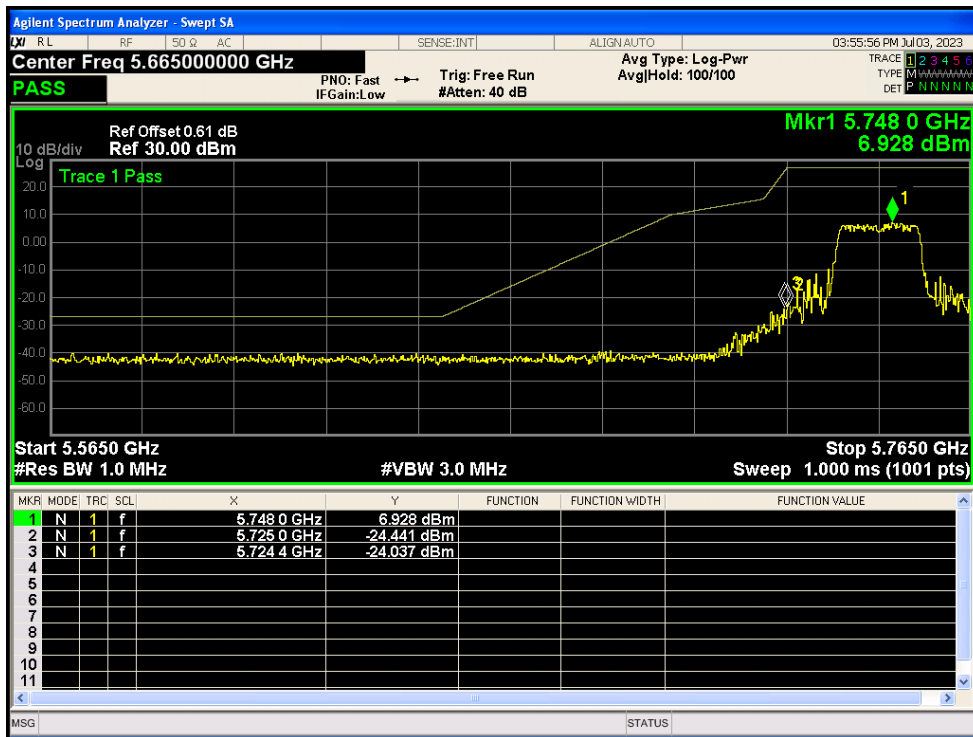
Band Edge NVNT ac40 5795MHz High Ant1



Band Edge NVNT ac80 5775MHz High Ant1



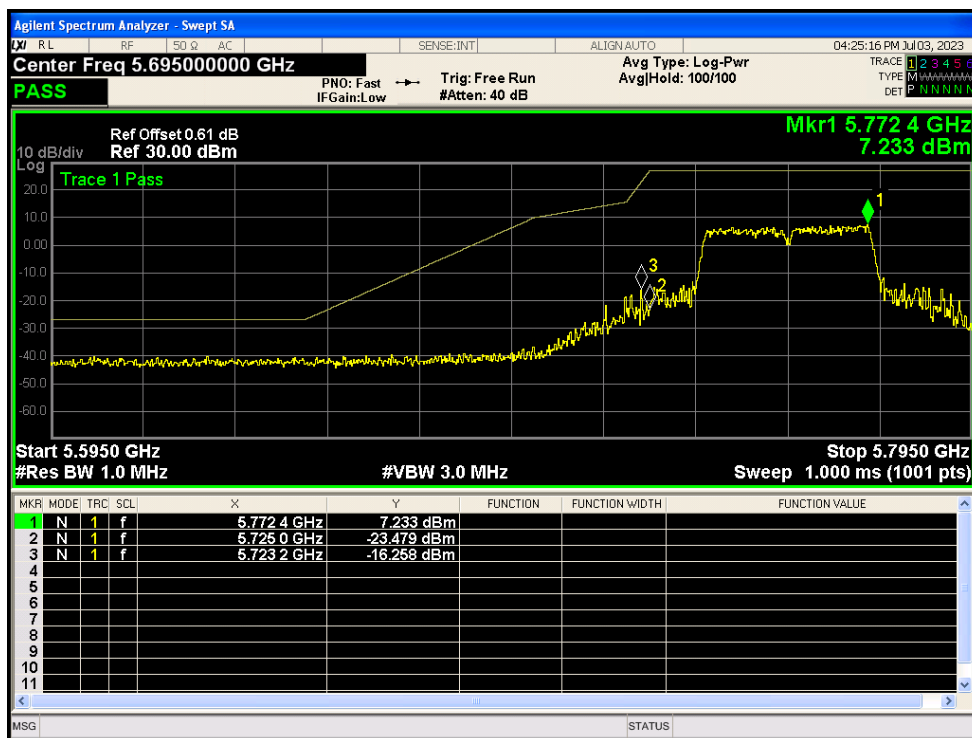
Band Edge NVNT n20 5745MHz Low Ant1



Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



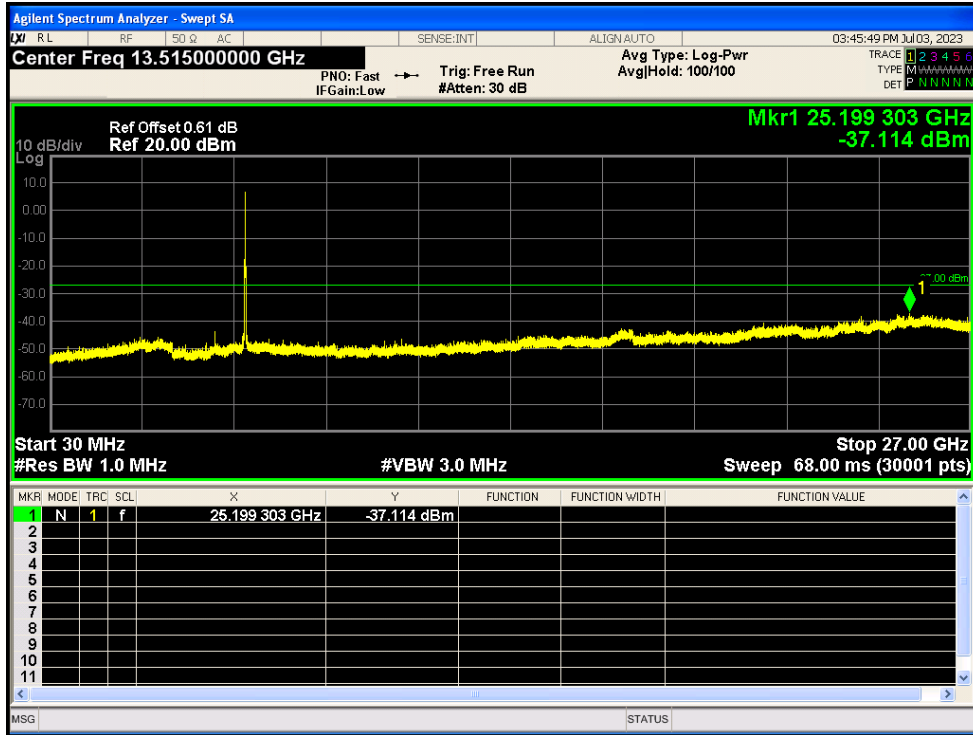
Band Edge NVNT n40 5795MHz High Ant1



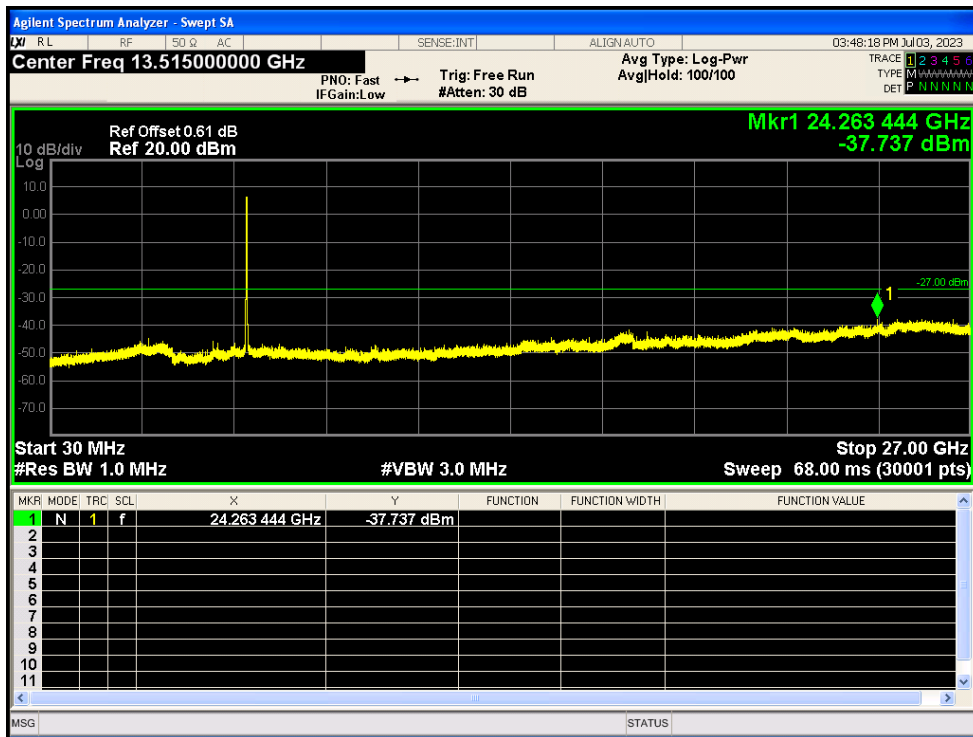
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-37.11	-27	Pass
NVNT	a	5785	Ant1	-37.73	-27	Pass
NVNT	a	5825	Ant1	-36.96	-27	Pass
NVNT	ac20	5745	Ant1	-37.56	-27	Pass
NVNT	ac20	5785	Ant1	-37.11	-27	Pass
NVNT	ac20	5825	Ant1	-37.12	-27	Pass
NVNT	ac40	5755	Ant1	-37.12	-27	Pass
NVNT	ac40	5795	Ant1	-36.85	-27	Pass
NVNT	ac80	5775	Ant1	-37.88	-27	Pass
NVNT	n20	5745	Ant1	-37.01	-27	Pass
NVNT	n20	5785	Ant1	-37.26	-27	Pass
NVNT	n20	5825	Ant1	-37.27	-27	Pass
NVNT	n40	5755	Ant1	-36.58	-27	Pass
NVNT	n40	5795	Ant1	-37.03	-27	Pass

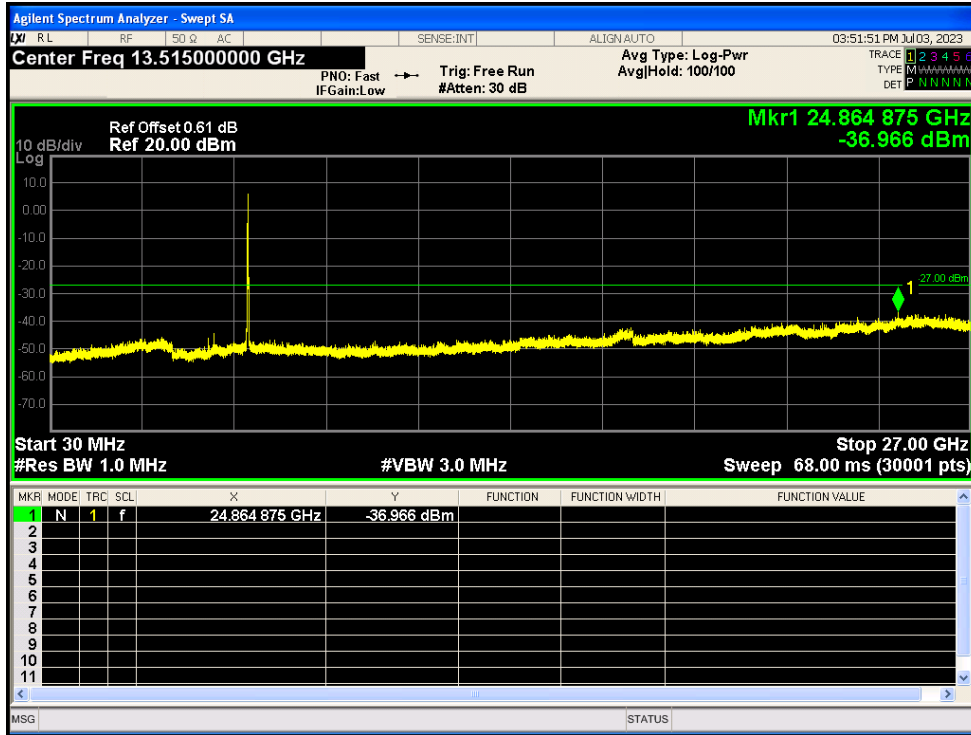
Tx. Spurious NVNT a 5745MHz Ant1 Emission



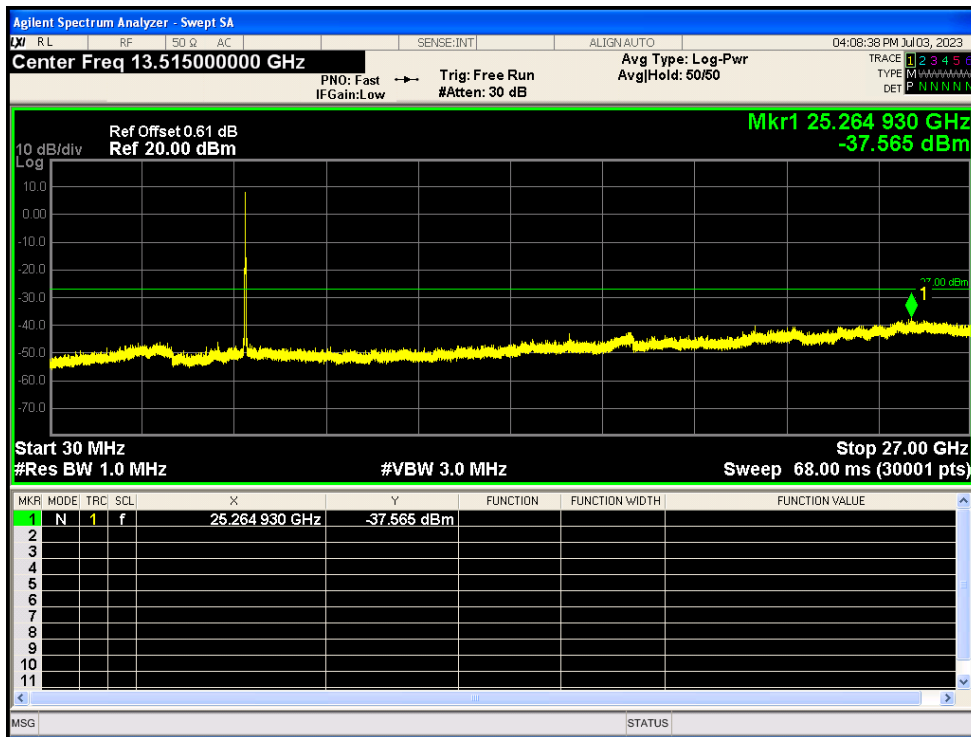
Tx. Spurious NVNT a 5785MHz Ant1 Emission



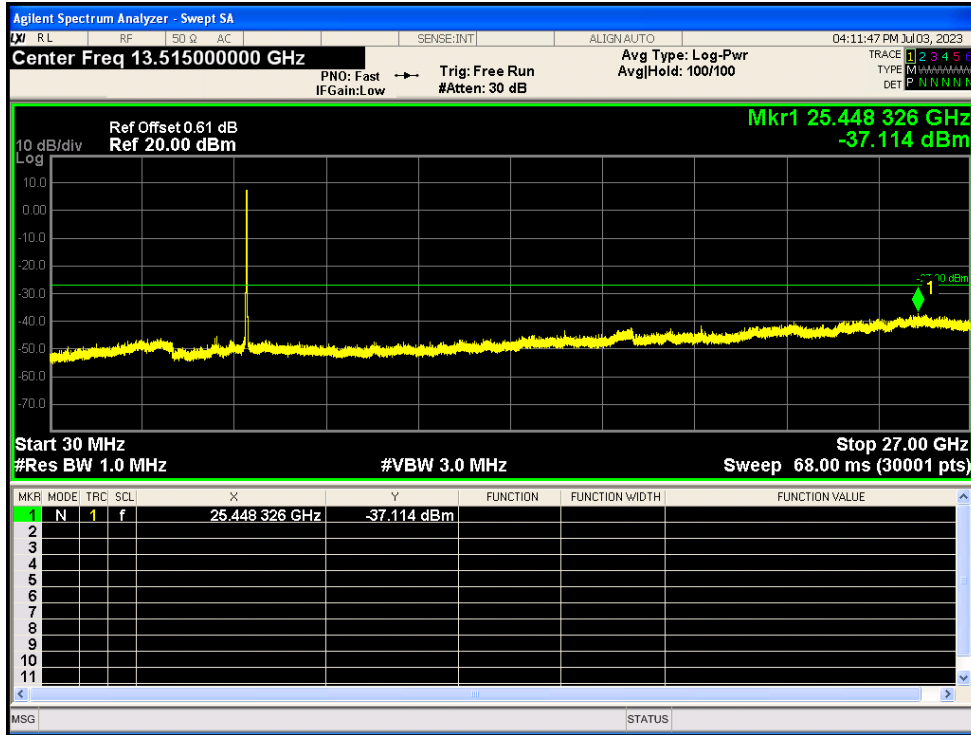
Tx. Spurious NVNT a 5825MHz Ant1 Emission



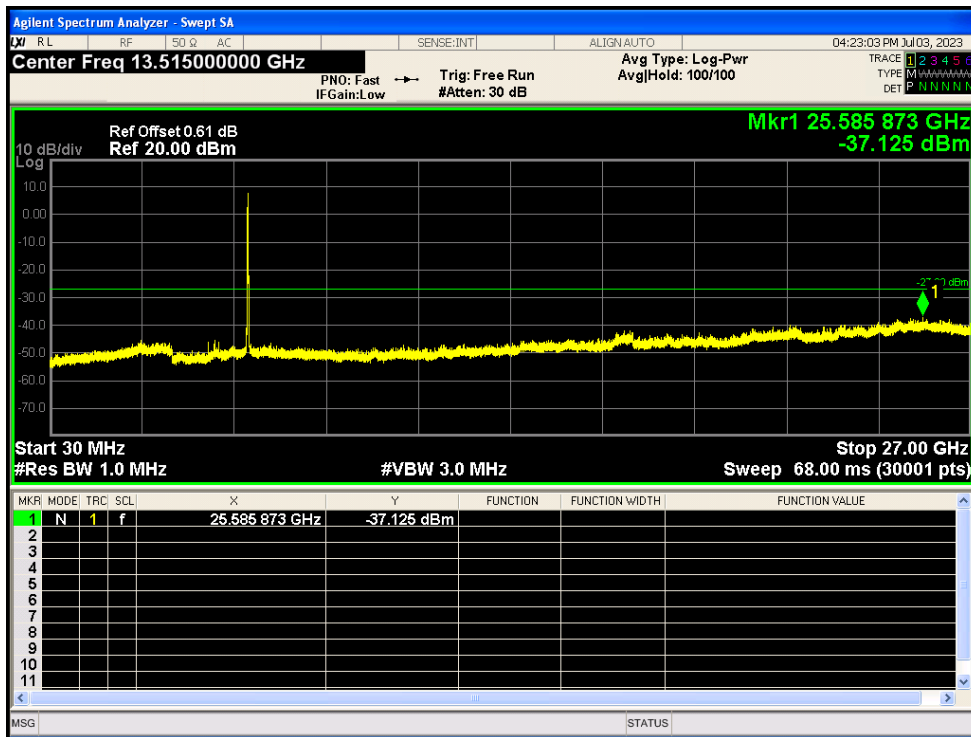
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



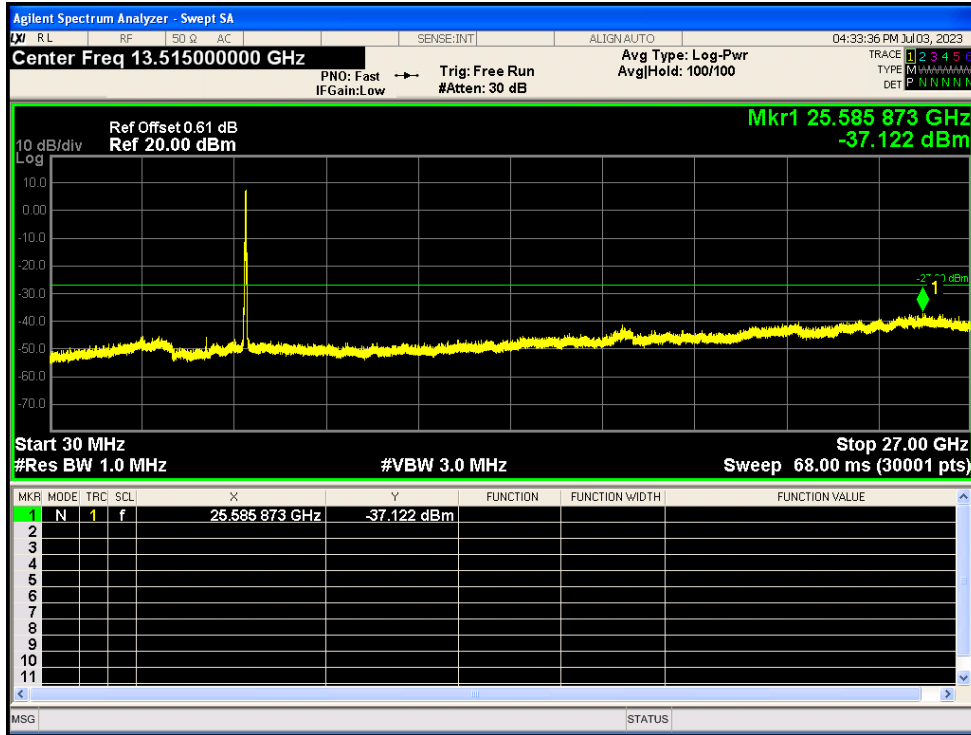
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



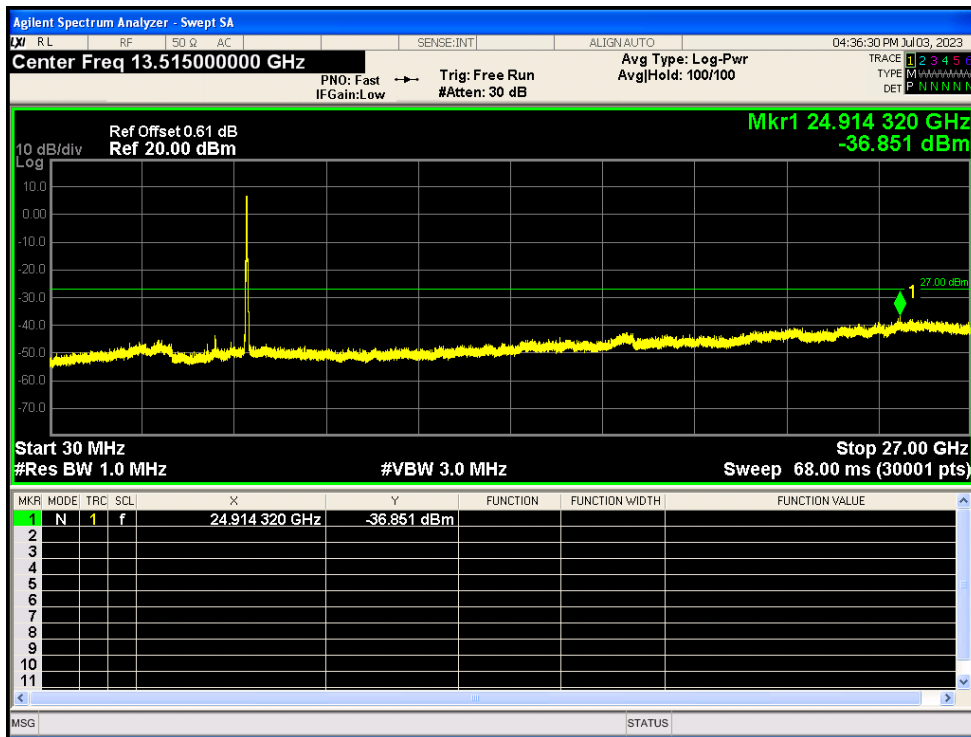
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



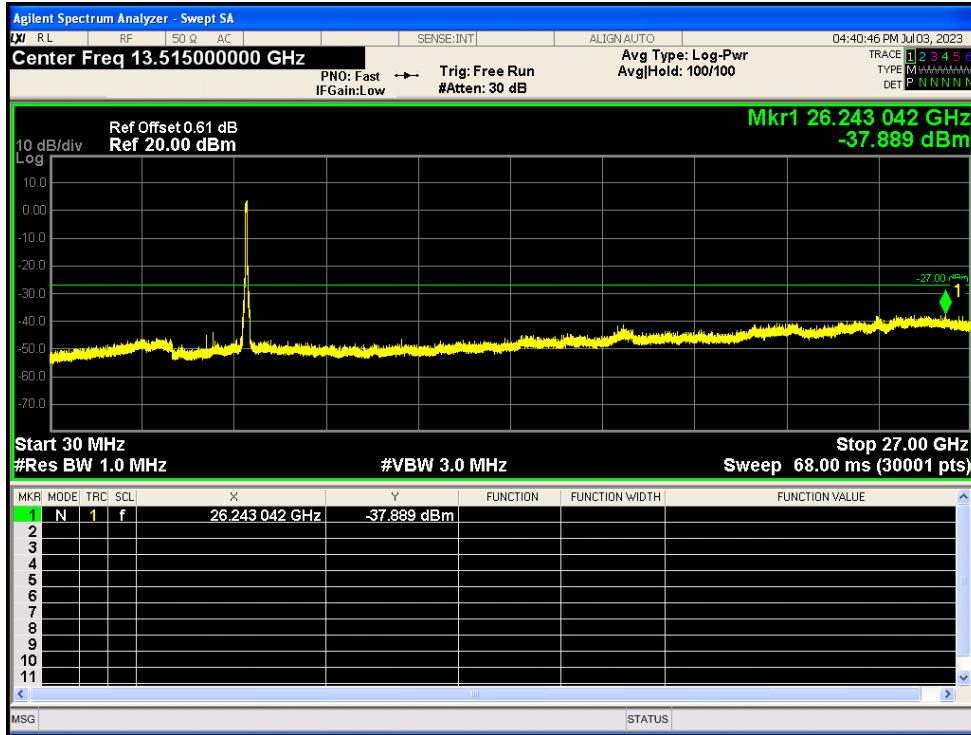
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



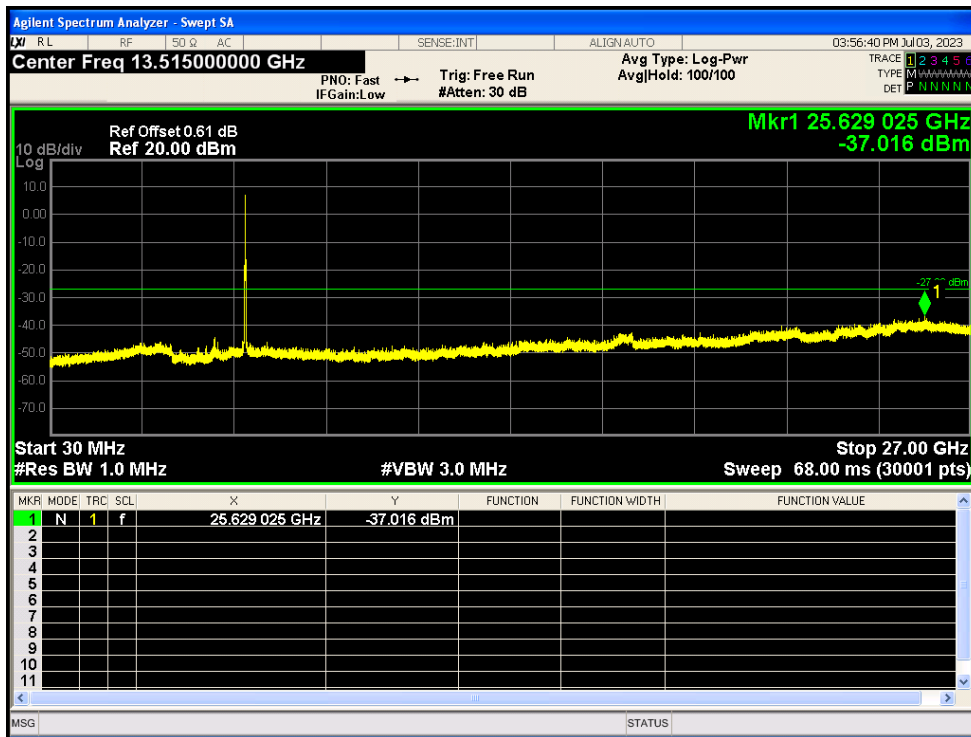
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



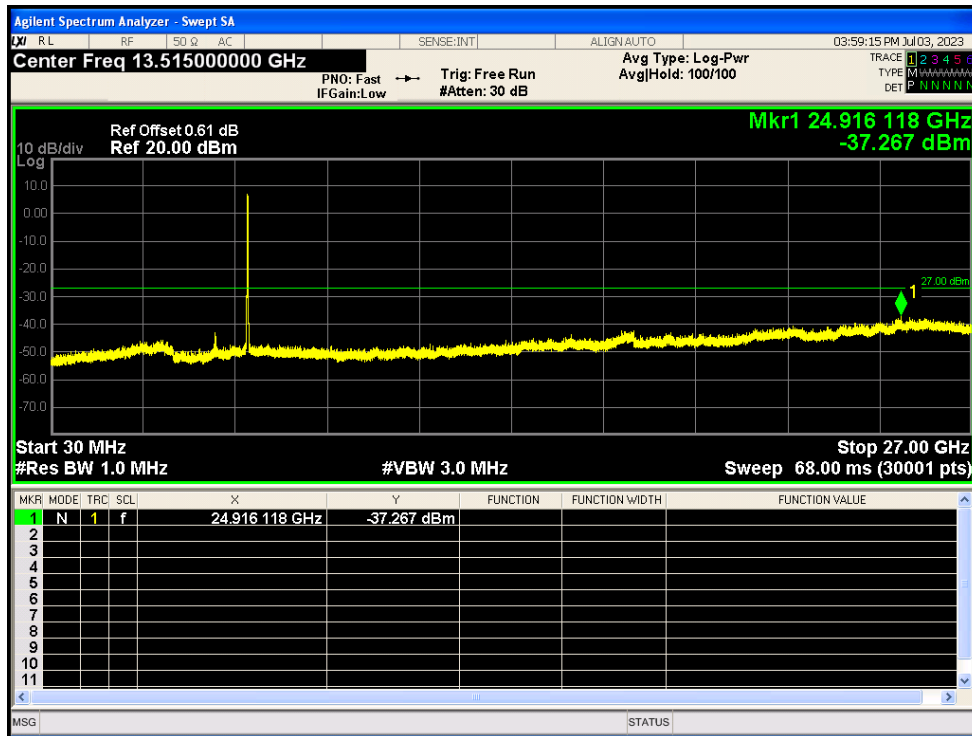
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



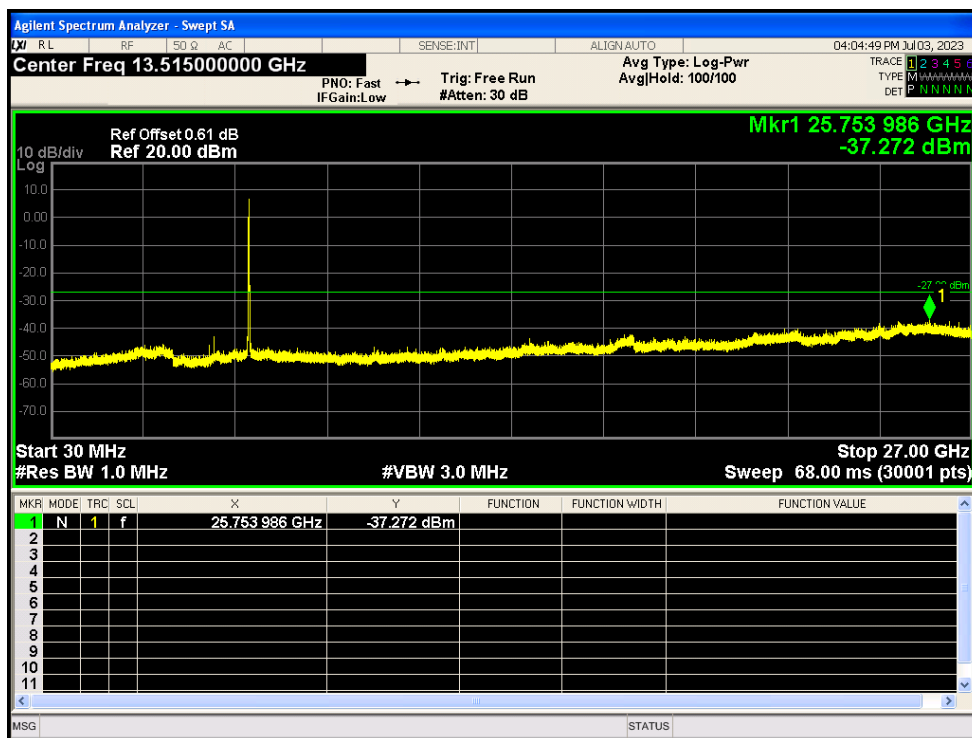
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



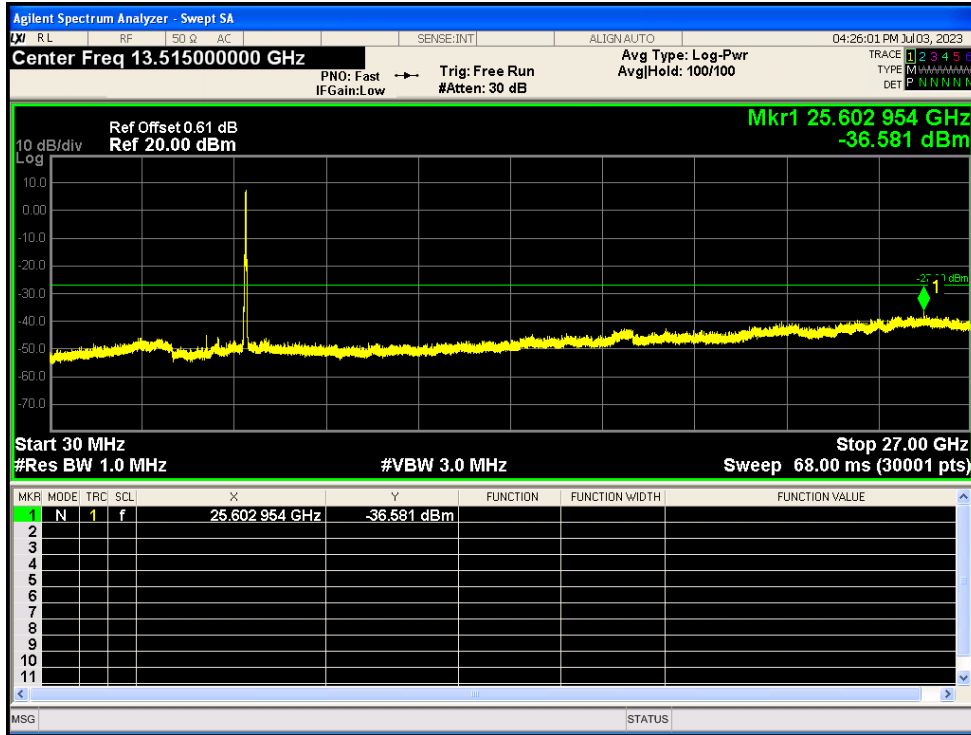
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



Tx. Spurious NVNT n20 5825MHz Ant1 Emission



Tx. Spurious NVNT n40 5755MHz Ant1 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission

