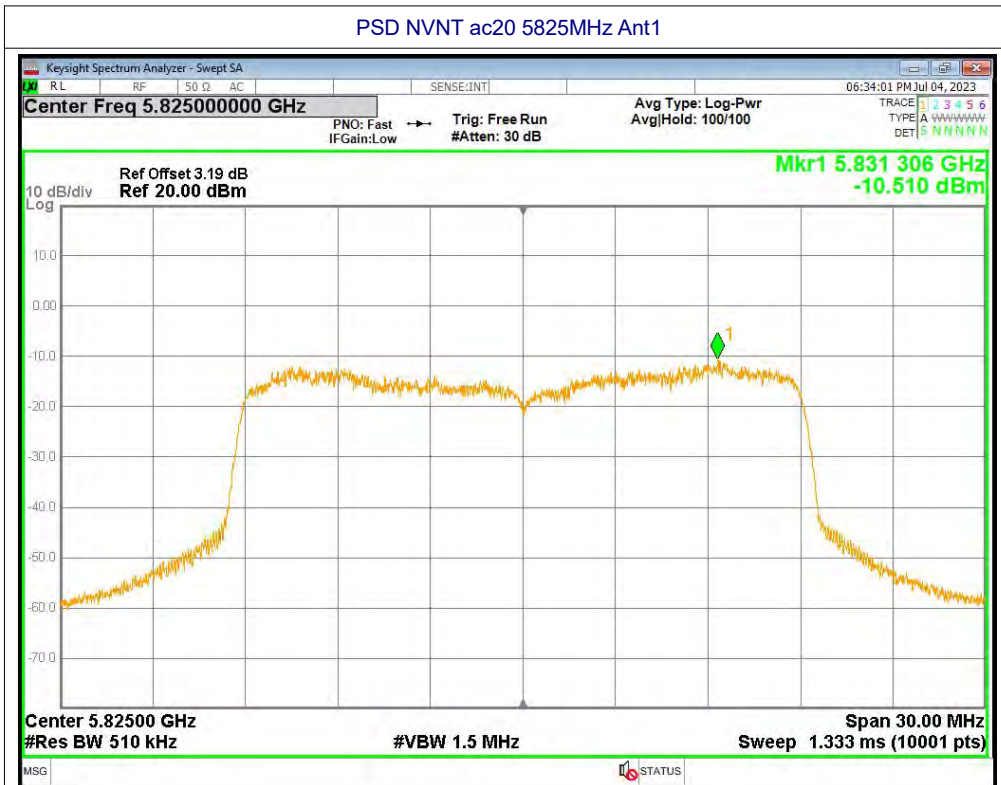
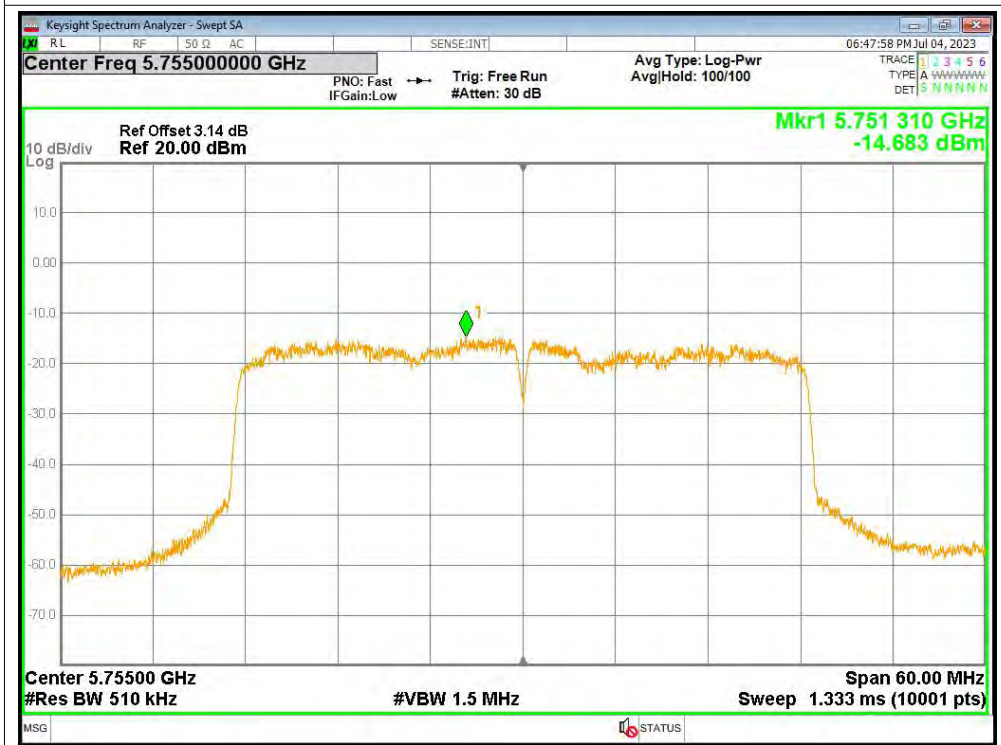


FCC ID:2AT9B-AV1435

PSD NVNT ac20 5825MHz Ant1

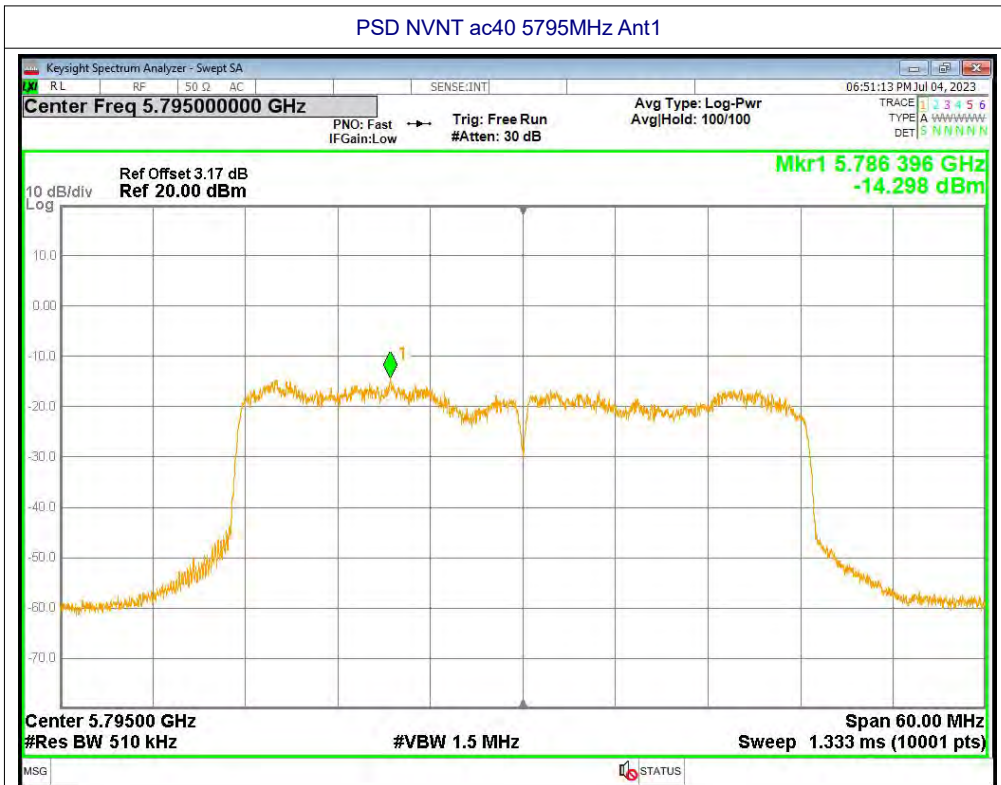


PSD NVNT ac40 5755MHz Ant1

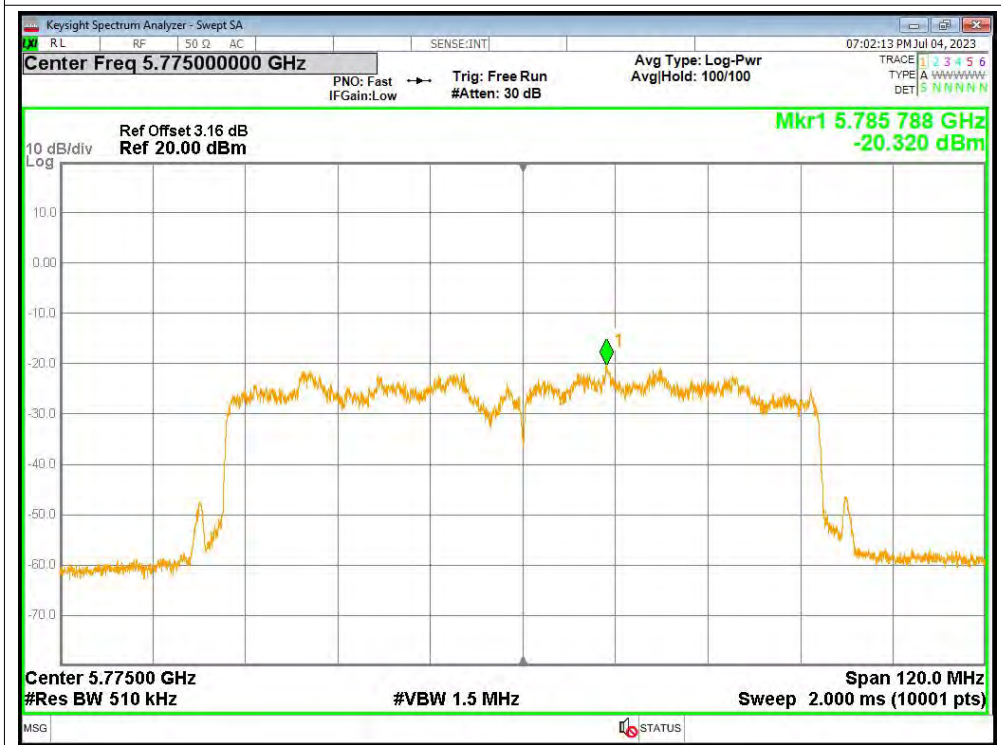


FCC ID:2AT9B-AV1435

PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1



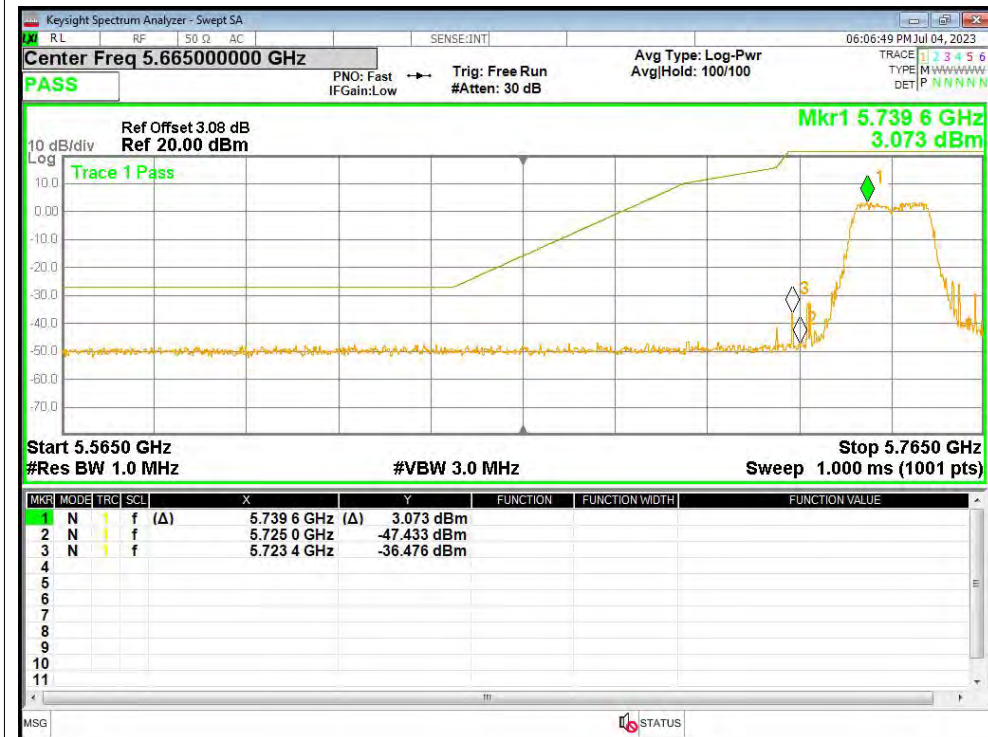
B.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-36.47	Refer to below test plot	Pass
NVNT	a	5825	Ant1	-45.9	Refer to below test plot	Pass
NVNT	n20	5745	Ant1	-39.89	Refer to below test plot	Pass
NVNT	n20	5825	Ant1	-45.94	Refer to below test plot	Pass
NVNT	n40	5755	Ant1	-41.32	Refer to below test plot	Pass
NVNT	n40	5795	Ant1	-46.05	Refer to below test plot	Pass
NVNT	ac20	5745	Ant1	-43.29	Refer to below test plot	Pass
NVNT	ac20	5825	Ant1	-46.4	Refer to below test plot	Pass
NVNT	ac40	5755	Ant1	-43.88	Refer to below test plot	Pass
NVNT	ac40	5795	Ant1	-45.71	Refer to below test plot	Pass

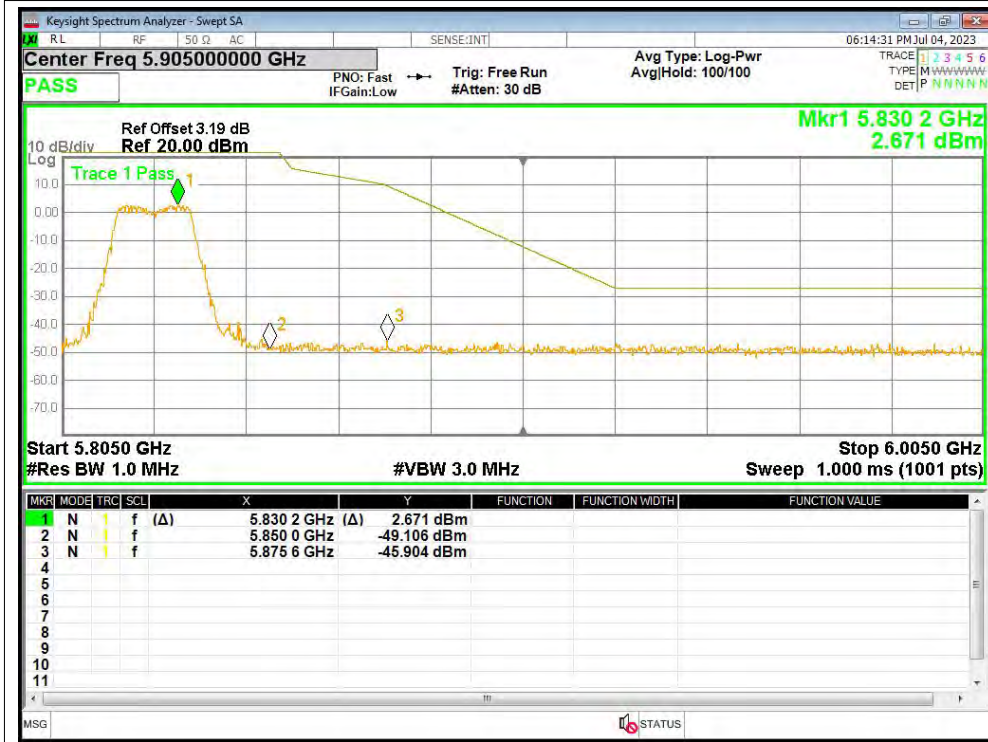
FCC ID:2AT9B-AV1435

Test Graphs

Band Edge NVNT a 5745MHz Low Ant1

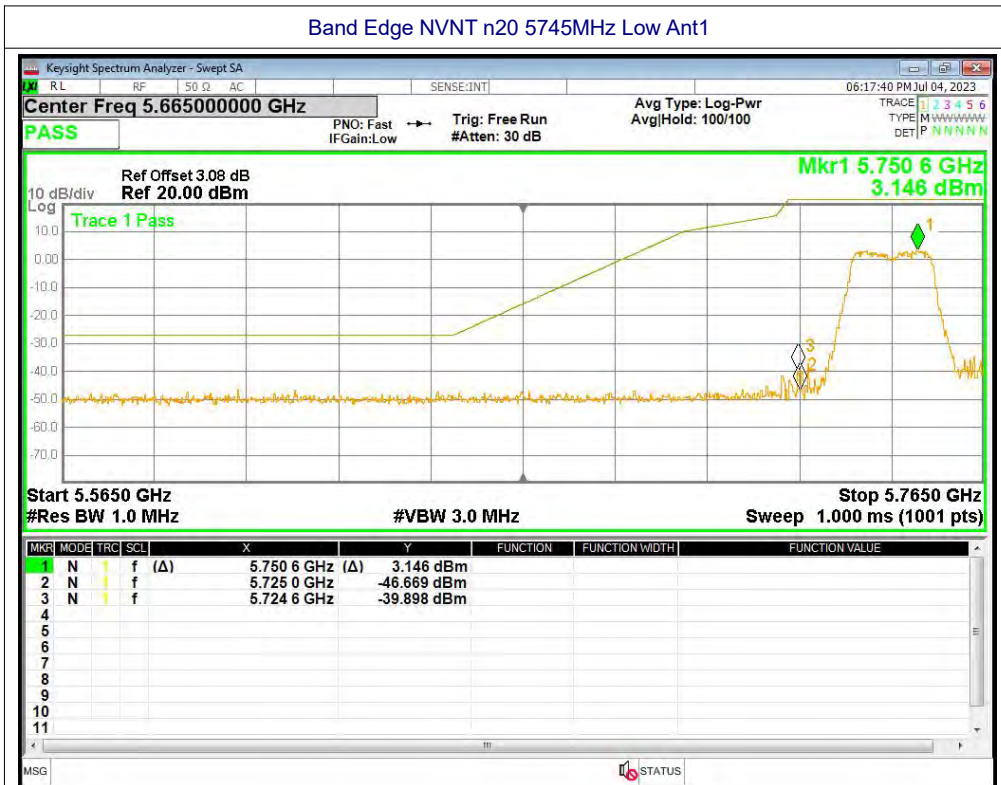


Band Edge NVNT a 5825MHz High Ant1



FCC ID:2AT9B-AV1435

Band Edge NVNT n20 5745MHz Low Ant1

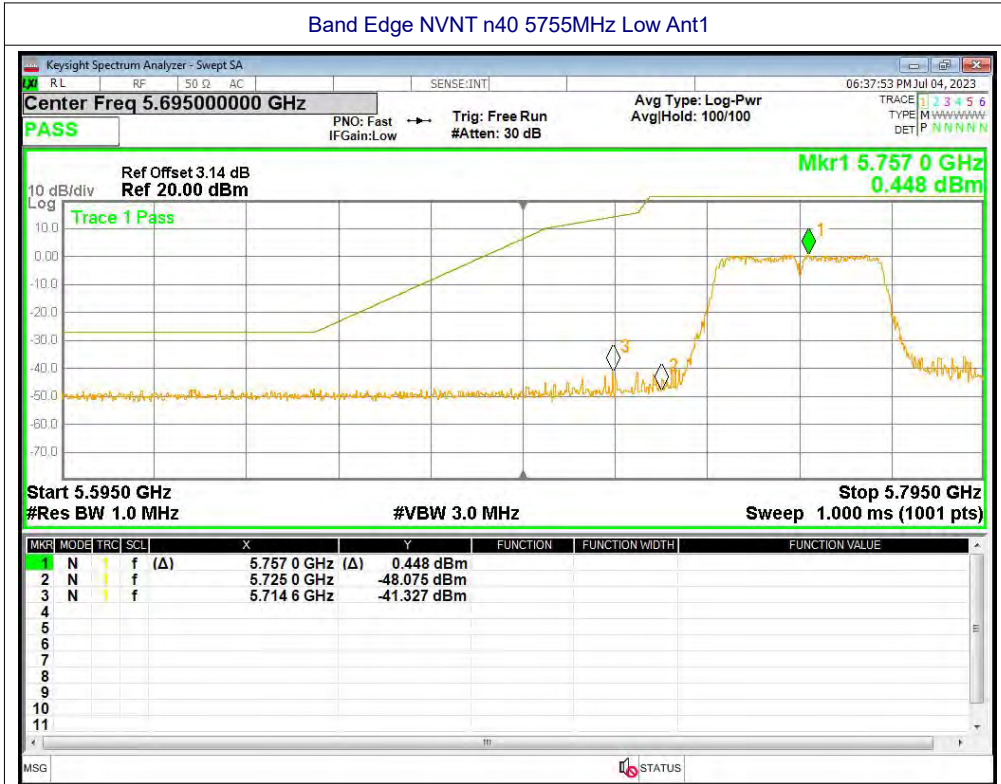


Band Edge NVNT n20 5825MHz High Ant1

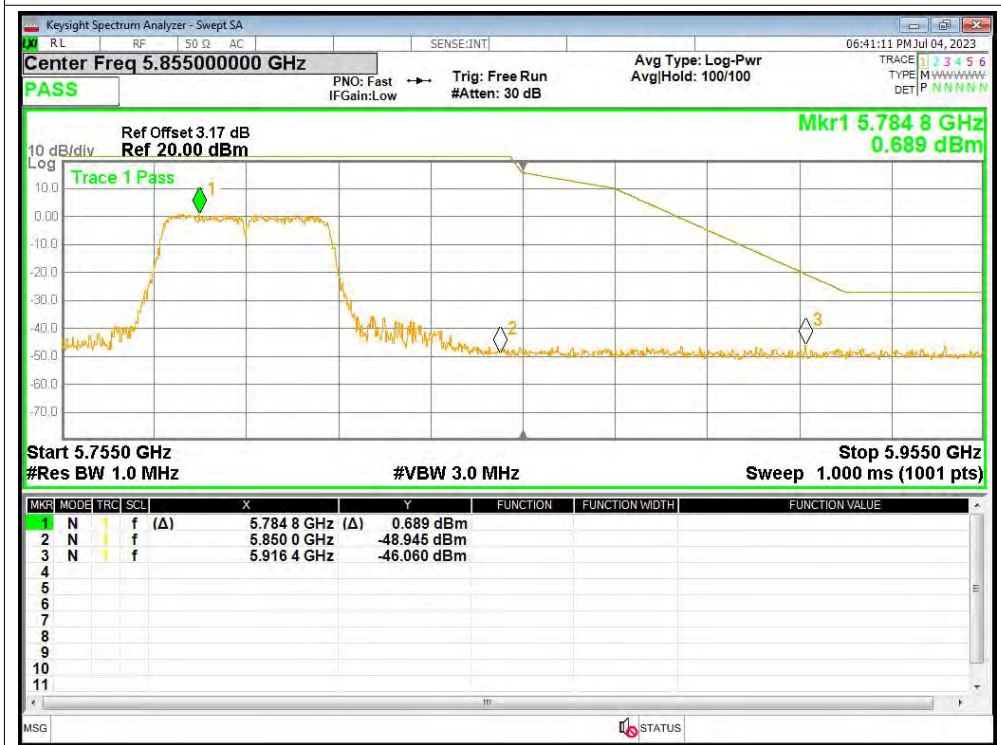


FCC ID:2AT9B-AV1435

Band Edge NVNT n40 5755MHz Low Ant1

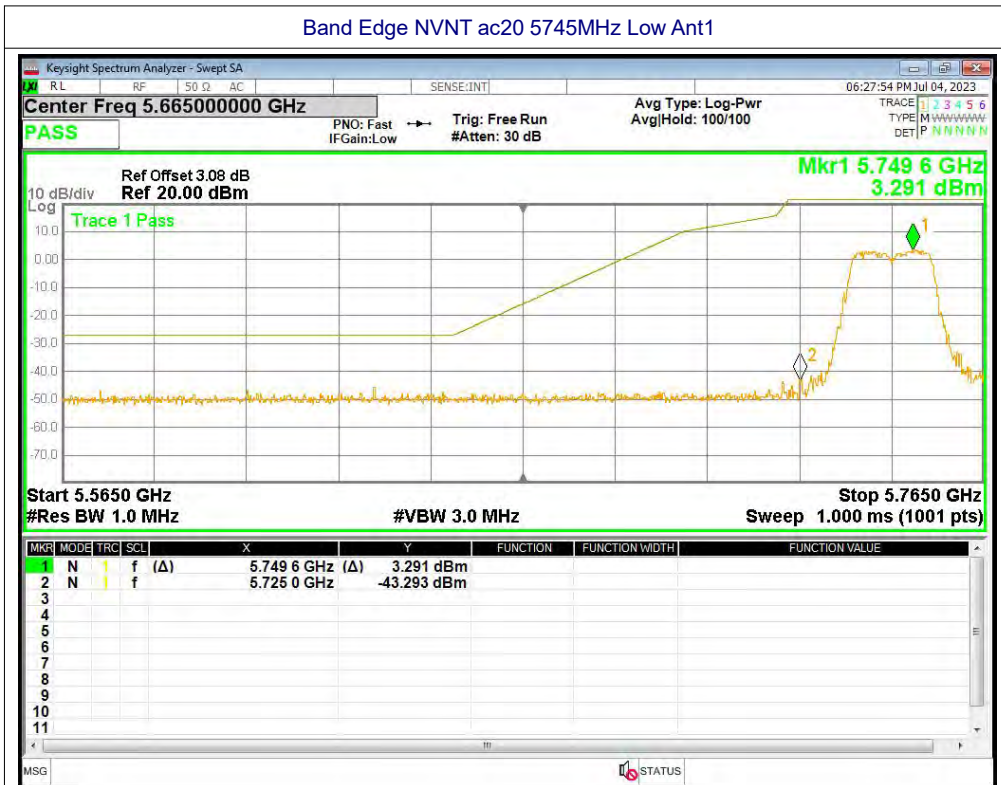


Band Edge NVNT n40 5795MHz High Ant1

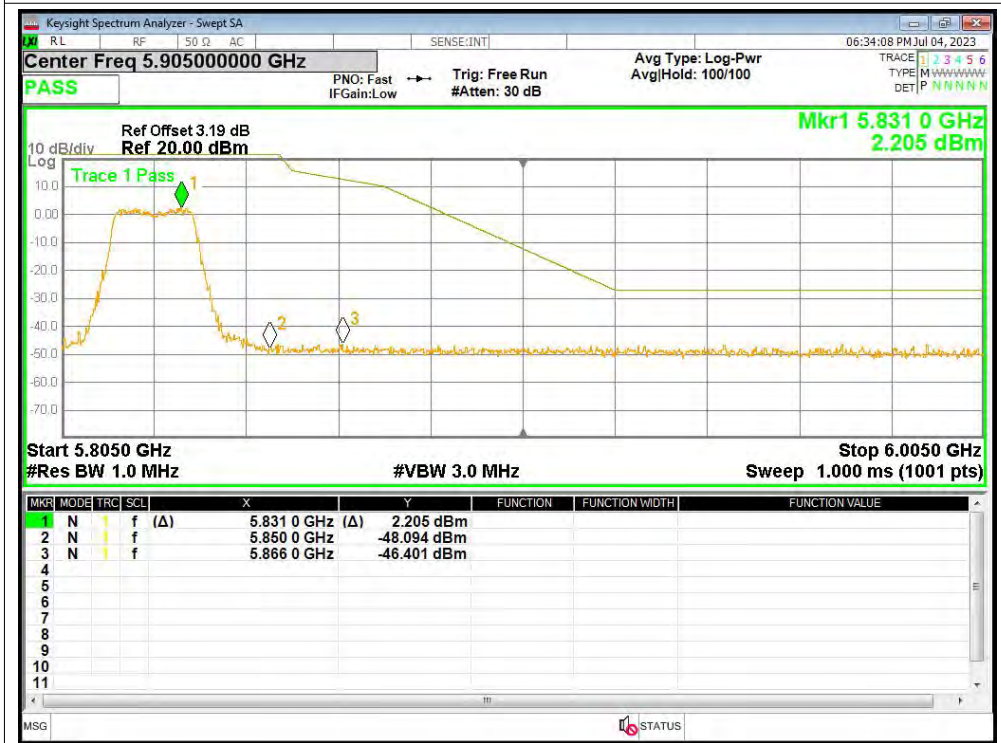


FCC ID:2AT9B-AV1435

Band Edge NVNT ac20 5745MHz Low Ant1

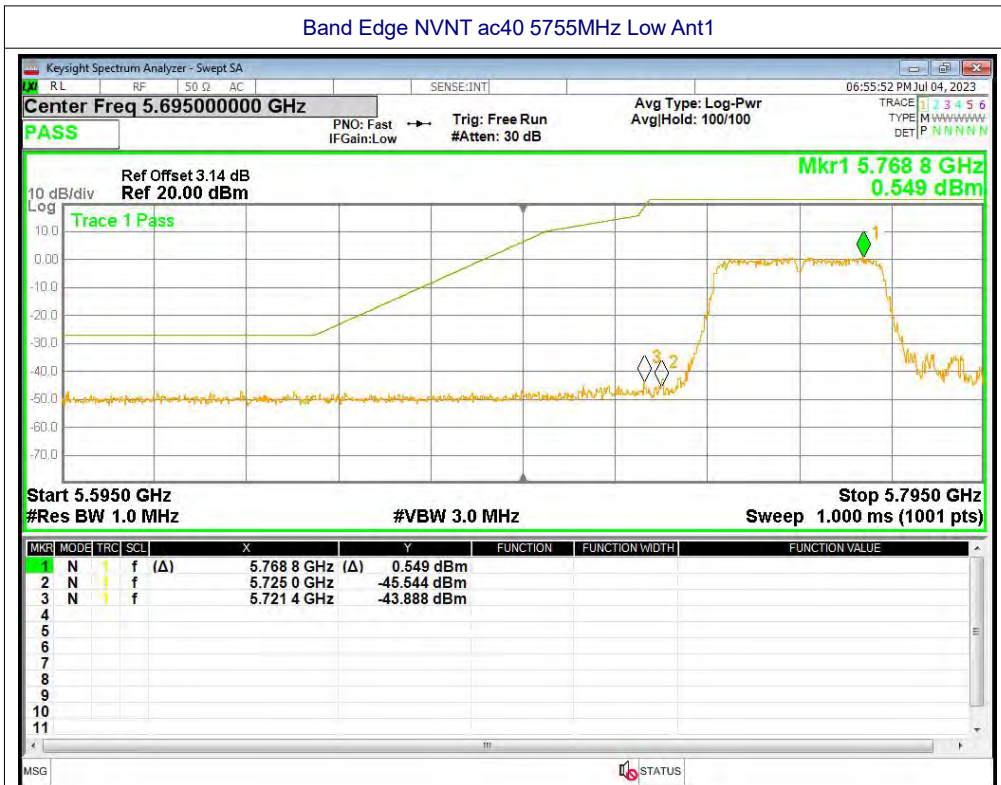


Band Edge NVNT ac20 5825MHz High Ant1

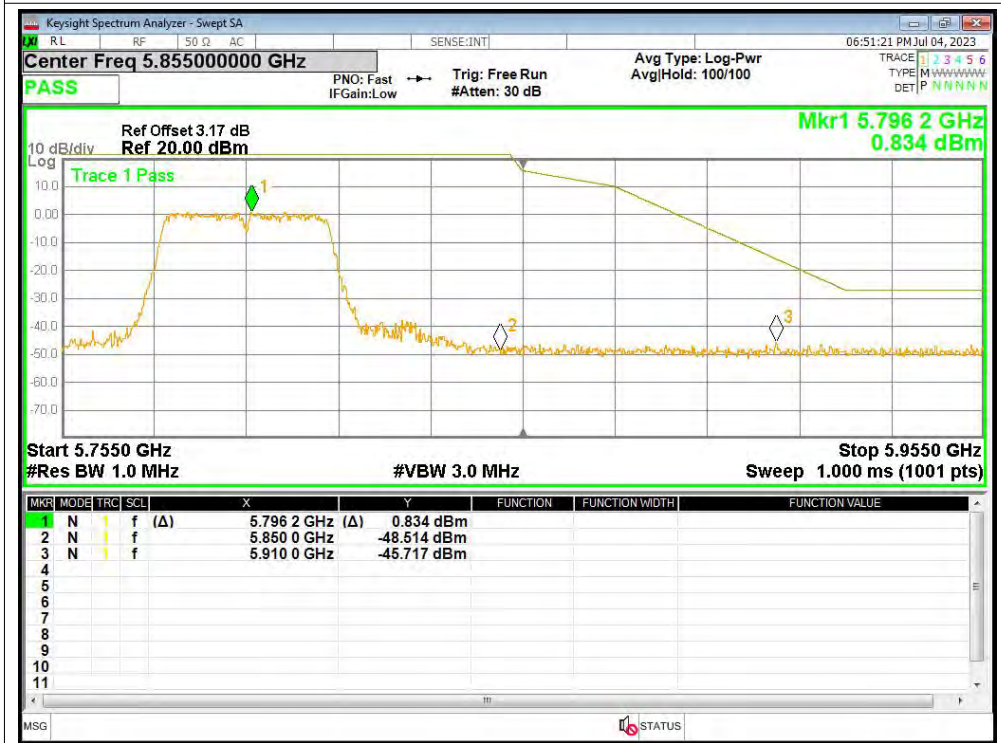


FCC ID:2AT9B-AV1435

Band Edge NVNT ac40 5755MHz Low Ant1



Band Edge NVNT ac40 5795MHz High Ant1



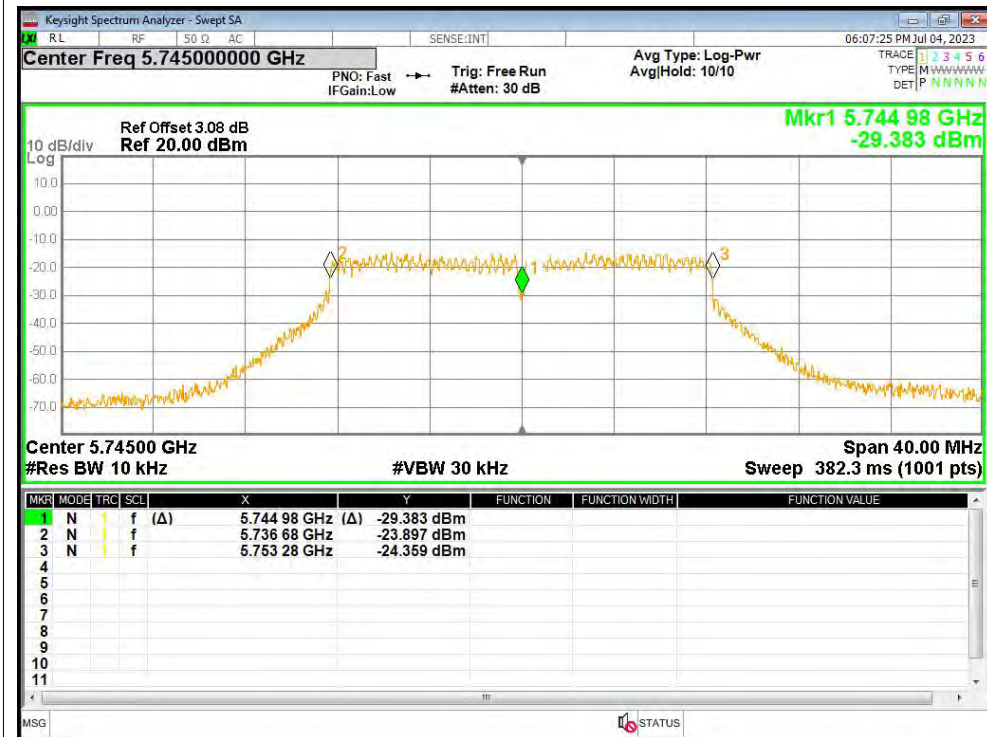
B.7 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
NVNT	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
NVNT	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
NVNT	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
NVNT	n40	5755	Ant1	5755	0	0	25	Pass
NVNT	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
NVNT	ac20	5745	Ant1	5745	0	0	25	Pass
NVNT	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
NVNT	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
NVNT	ac40	5755	Ant1	5755	0	0	25	Pass
NVNT	ac40	5795	Ant1	5795	0	0	25	Pass
NVNT	ac80	5775	Ant1	5775	0	0	25	Pass

FCC ID:2AT9B-AV1435

Test Graphs

Freq. Stability NVNT a 5745MHz Ant1

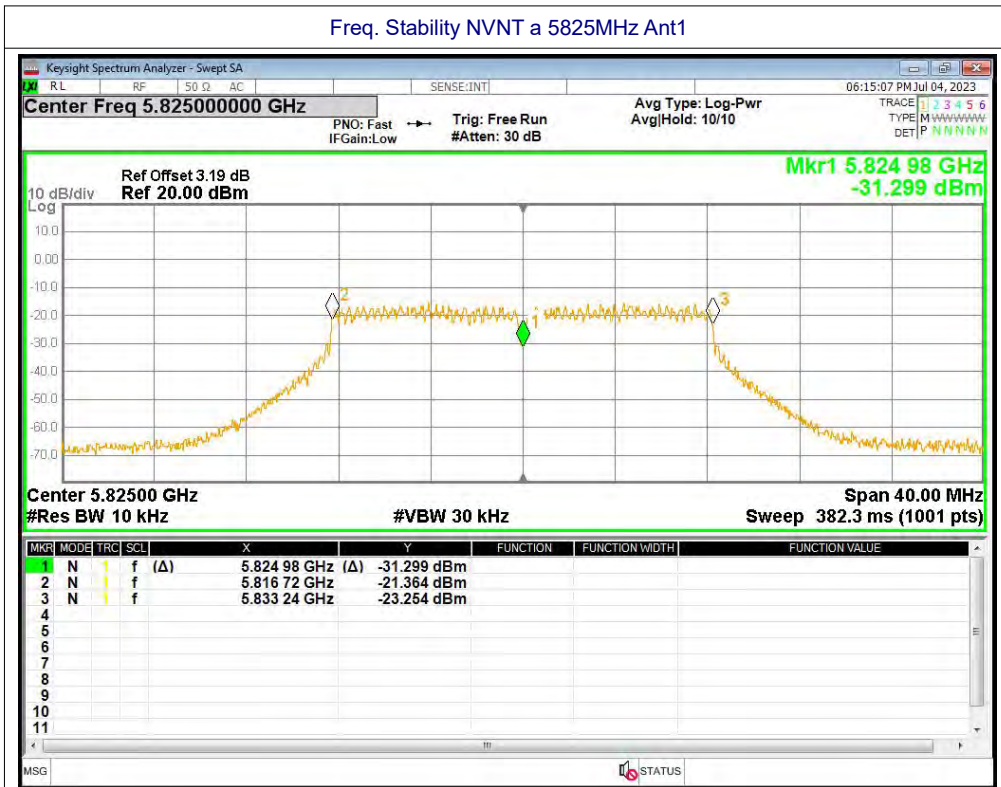


Freq. Stability NVNT a 5785MHz Ant1

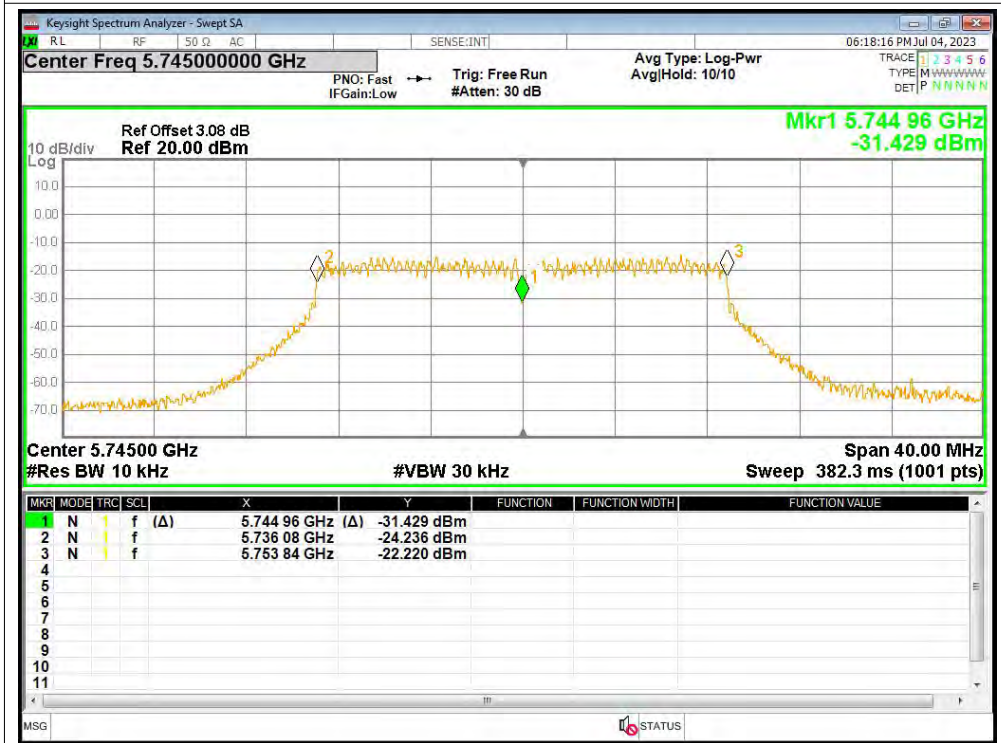


FCC ID:2AT9B-AV1435

Freq. Stability NVNT a 5825MHz Ant1

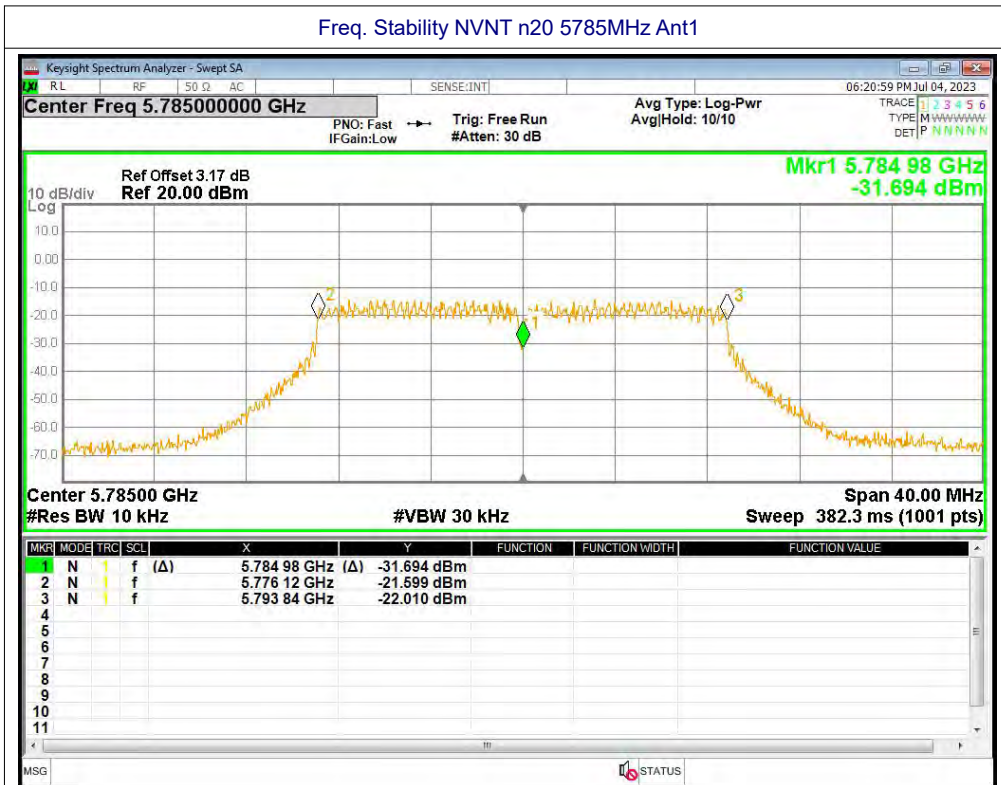


Freq. Stability NVNT n20 5745MHz Ant1

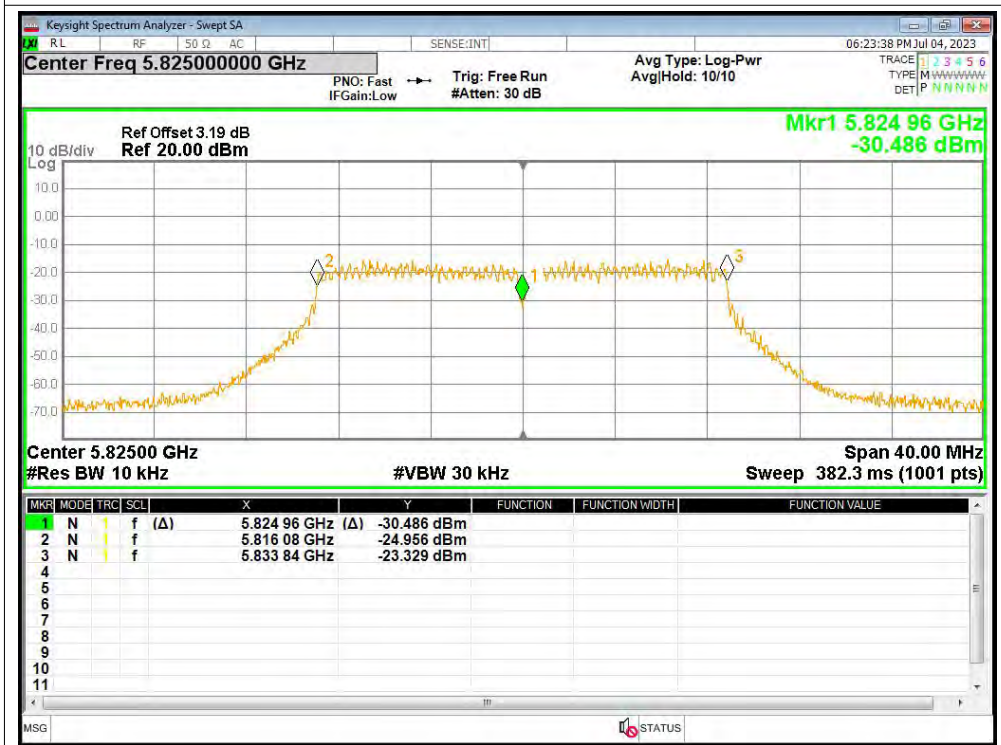


FCC ID:2AT9B-AV1435

Freq. Stability NVNT n20 5785MHz Ant1

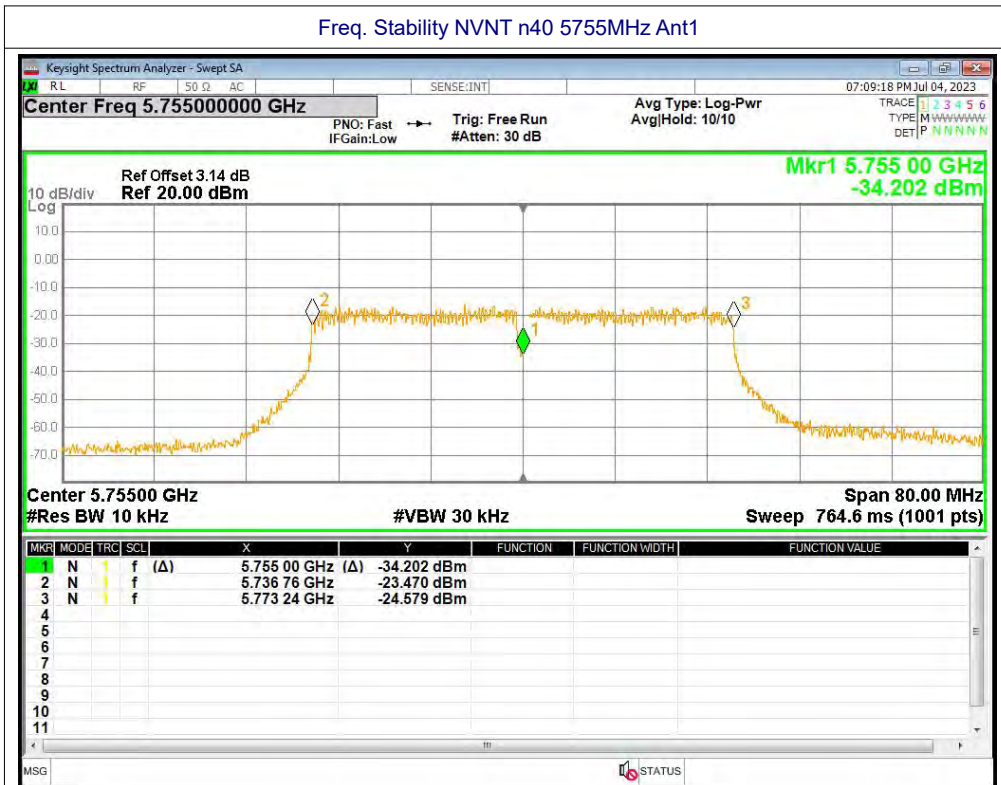


Freq. Stability NVNT n20 5825MHz Ant1

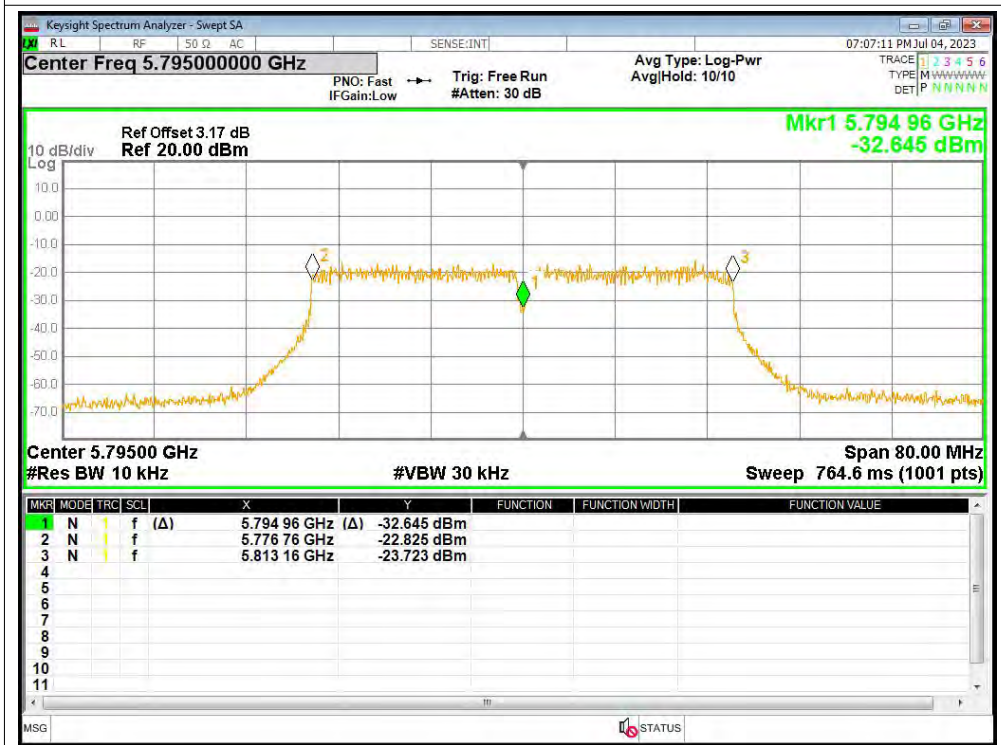


FCC ID:2AT9B-AV1435

Freq. Stability NVNT n40 5755MHz Ant1

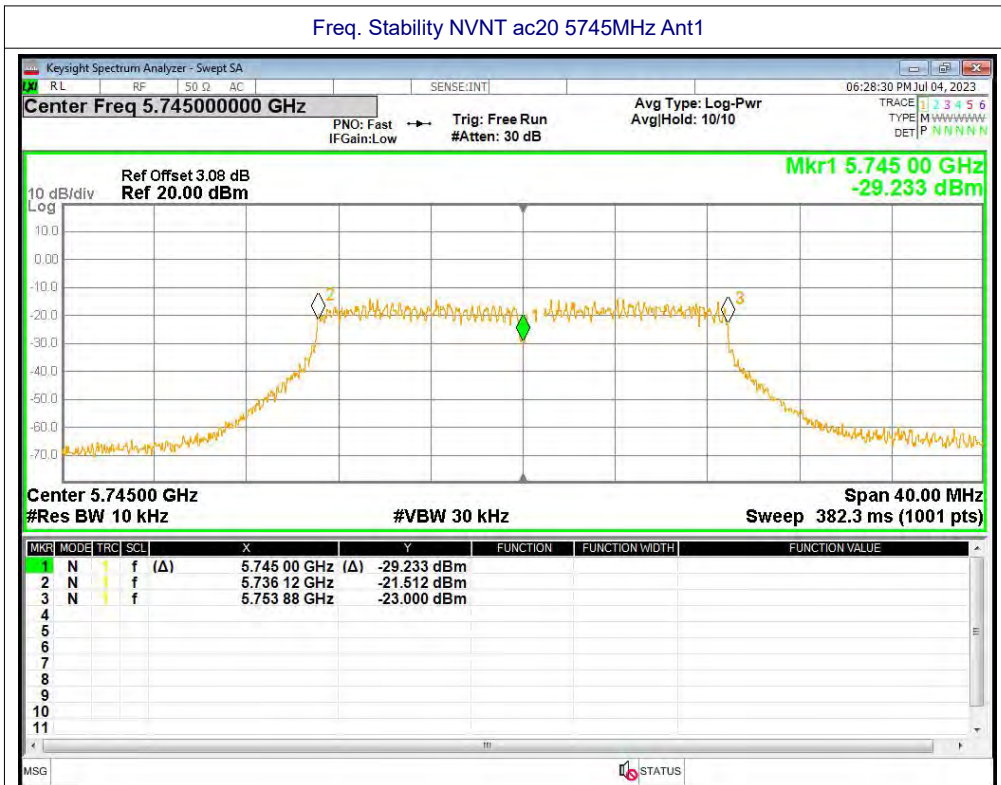


Freq. Stability NVNT n40 5795MHz Ant1

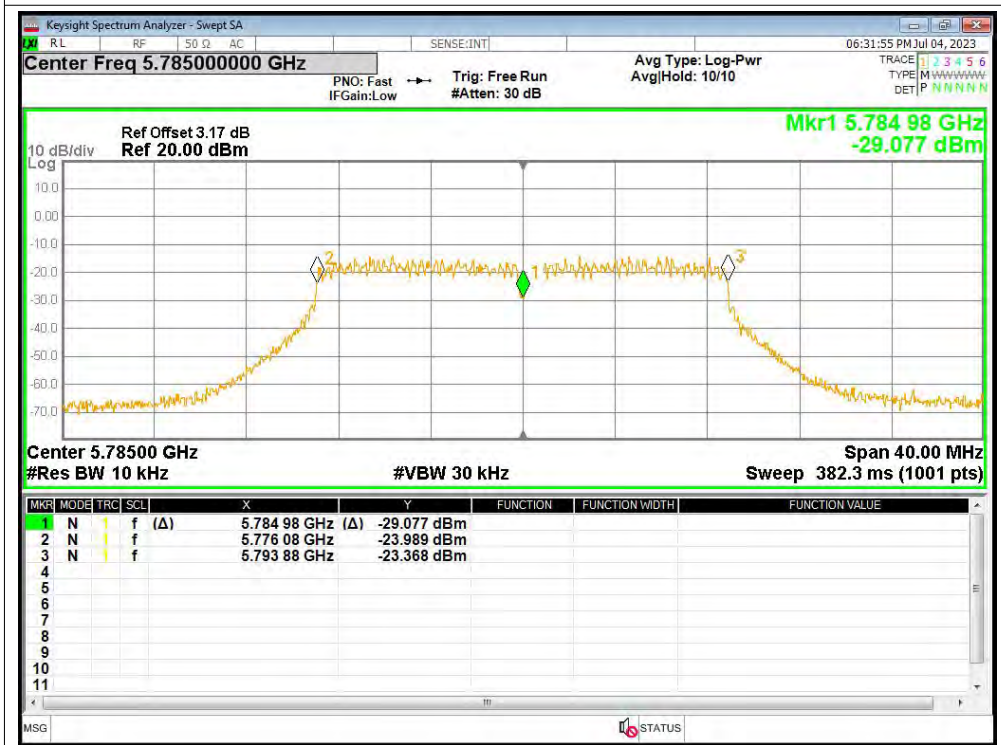


FCC ID:2AT9B-AV1435

Freq. Stability NVNT ac20 5745MHz Ant1

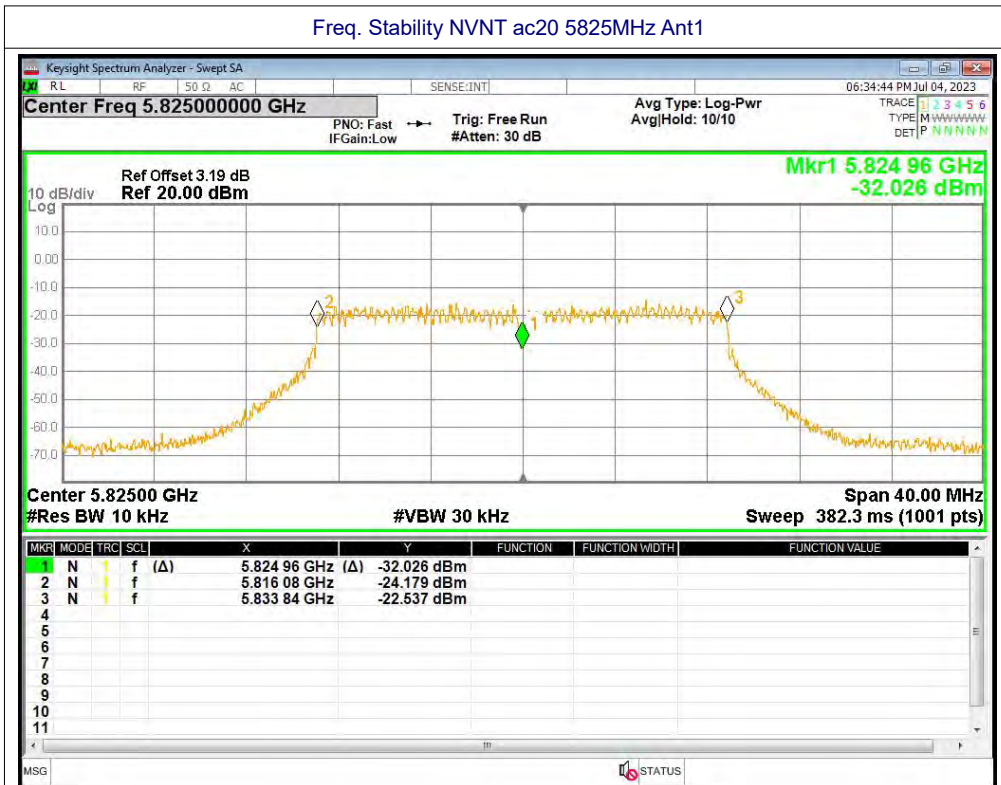


Freq. Stability NVNT ac20 5785MHz Ant1

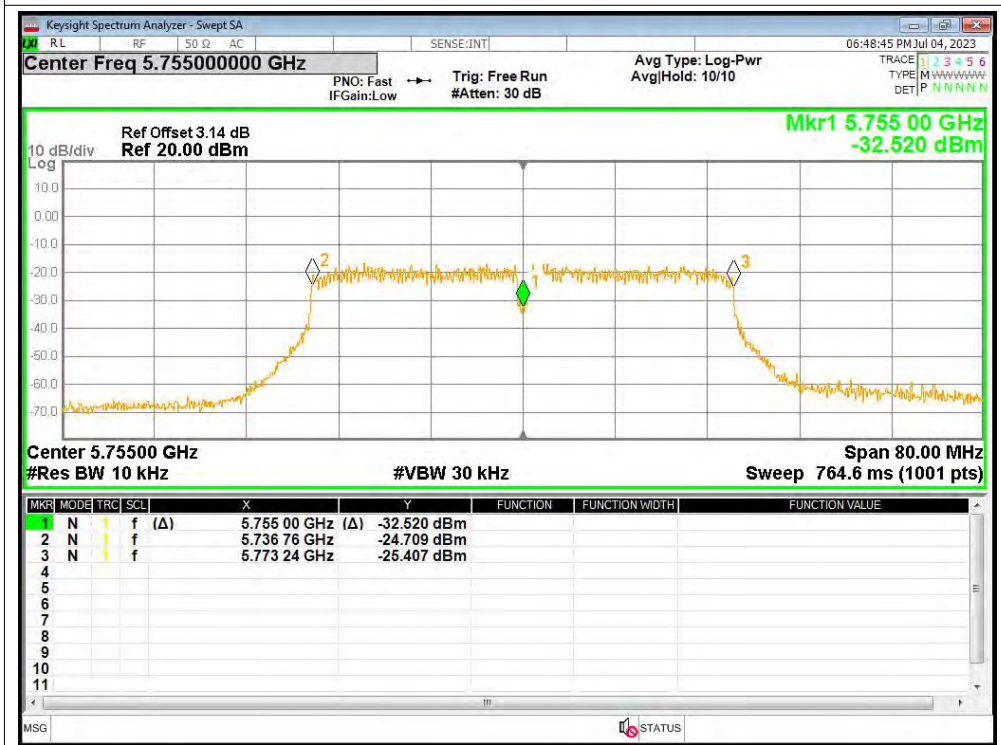


FCC ID:2AT9B-AV1435

Freq. Stability NVNT ac20 5825MHz Ant1

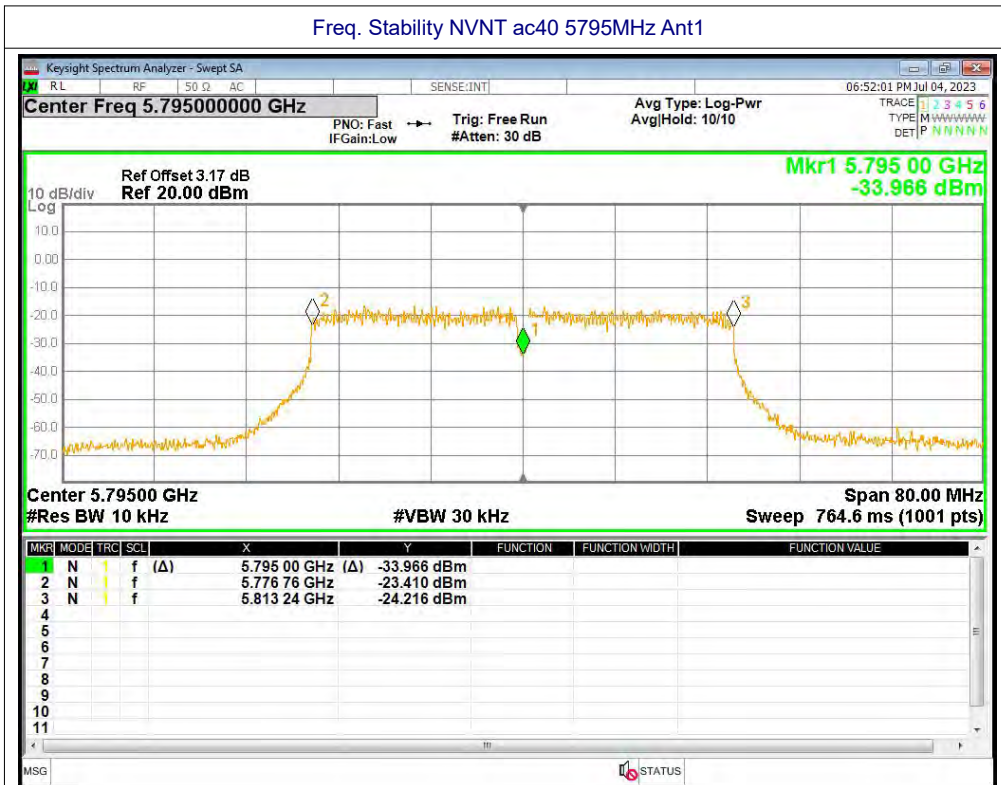


Freq. Stability NVNT ac40 5755MHz Ant1

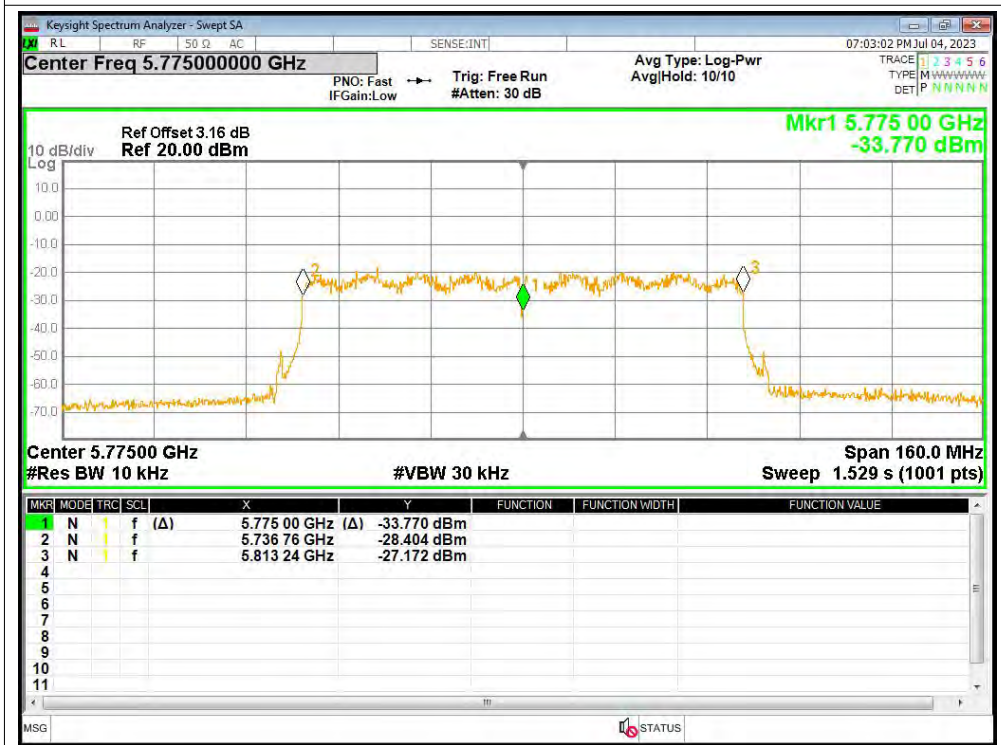


FCC ID:2AT9B-AV1435

Freq. Stability NVNT ac40 5795MHz Ant1



Freq. Stability NVNT ac80 5775MHz Ant1





FCC ID:2AT9B-AV1435

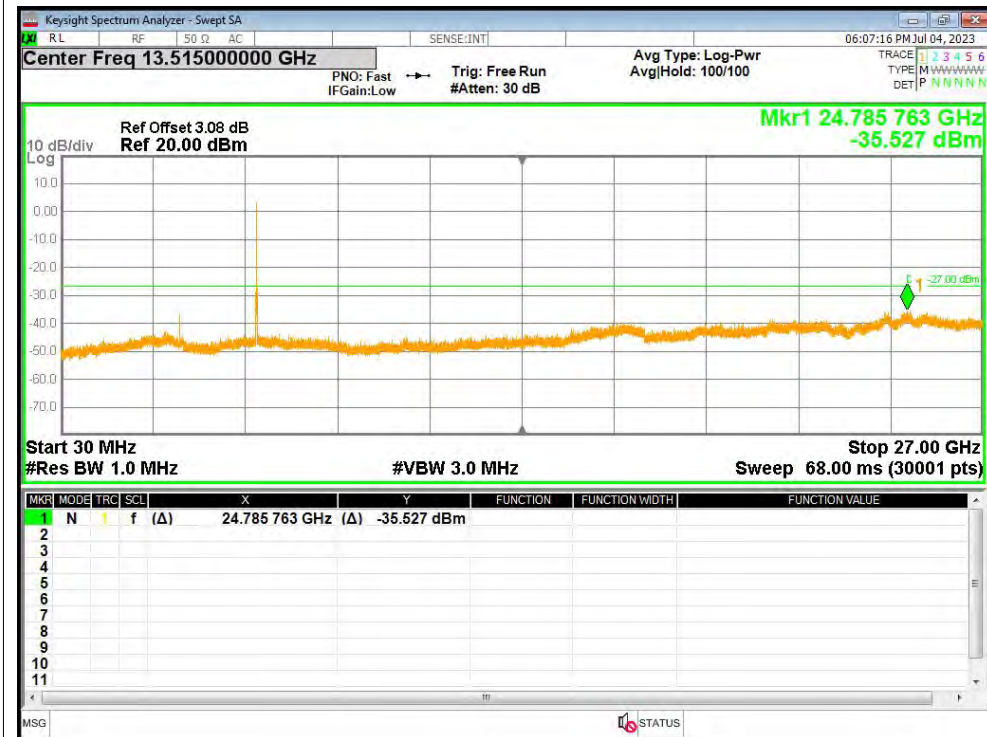
B.8 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-35.52	-27	Pass
NVNT	a	5785	Ant1	-34.46	-27	Pass
NVNT	a	5825	Ant1	-35.33	-27	Pass
NVNT	n20	5745	Ant1	-36.08	-27	Pass
NVNT	n20	5785	Ant1	-35.43	-27	Pass
NVNT	n20	5825	Ant1	-35.35	-27	Pass
NVNT	n40	5755	Ant1	-35.73	-27	Pass
NVNT	n40	5795	Ant1	-35.65	-27	Pass
NVNT	ac20	5745	Ant1	-36.07	-27	Pass
NVNT	ac20	5785	Ant1	-35.44	-27	Pass
NVNT	ac20	5825	Ant1	-35.2	-27	Pass
NVNT	ac40	5755	Ant1	-35.09	-27	Pass
NVNT	ac40	5795	Ant1	-35.55	-27	Pass
NVNT	ac80	5775	Ant1	-34.99	-27	Pass

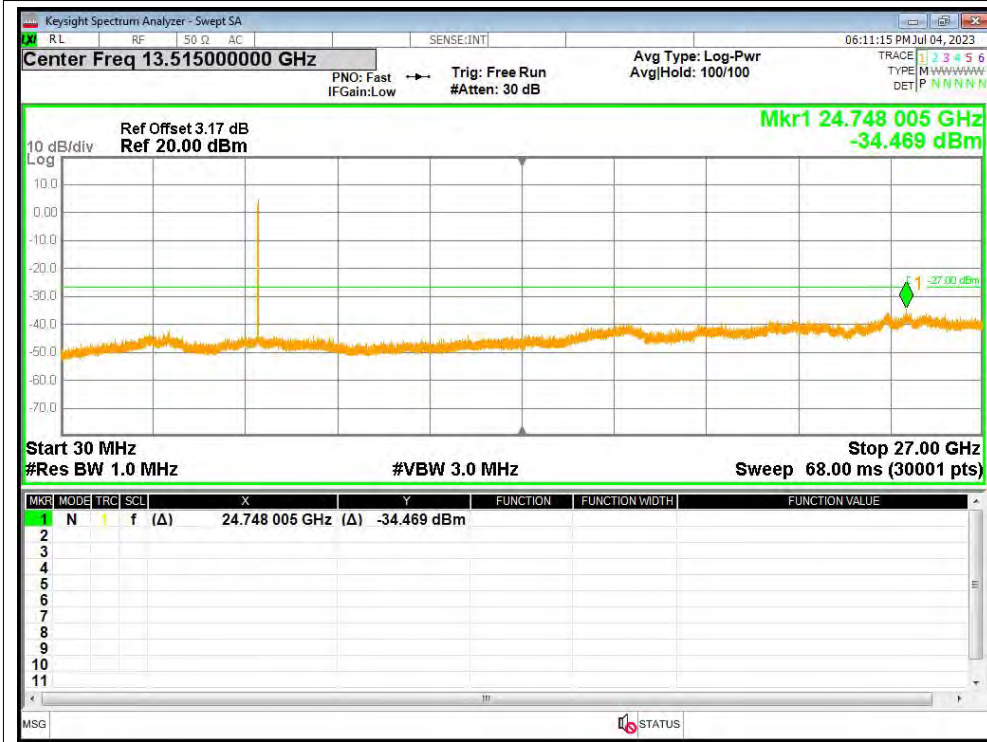
FCC ID:2AT9B-AV1435

Test Graphs

Tx. Spurious NVNT a 5745MHz Ant1 Emission

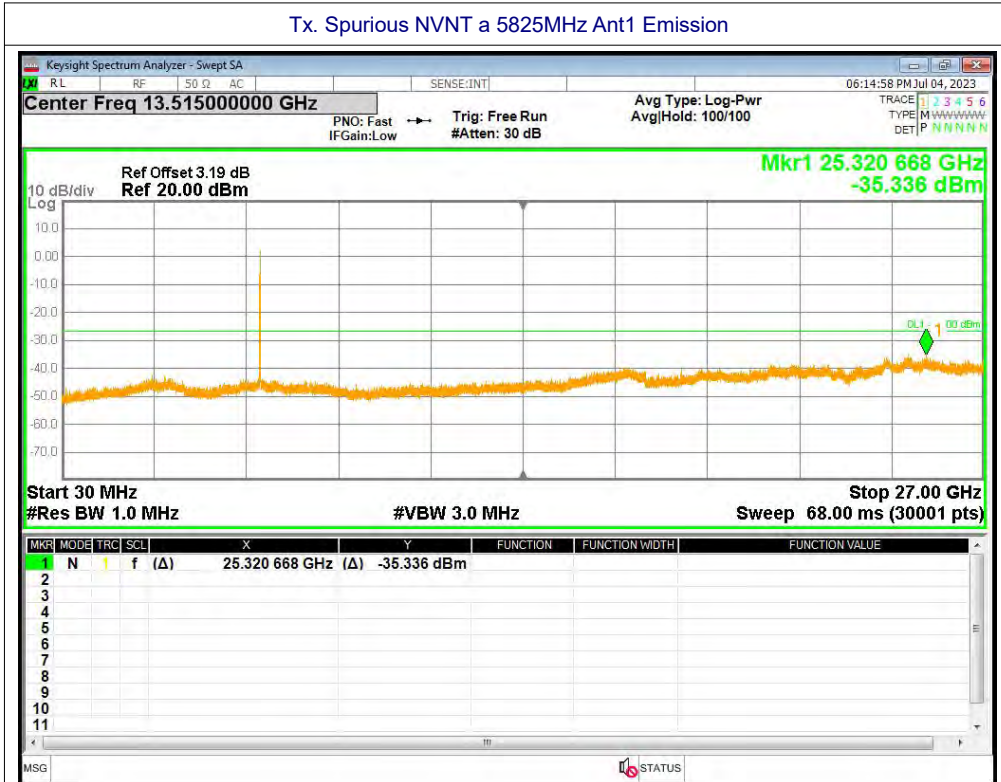


Tx. Spurious NVNT a 5785MHz Ant1 Emission



FCC ID:2AT9B-AV1435

Tx. Spurious NVNT a 5825MHz Ant1 Emission

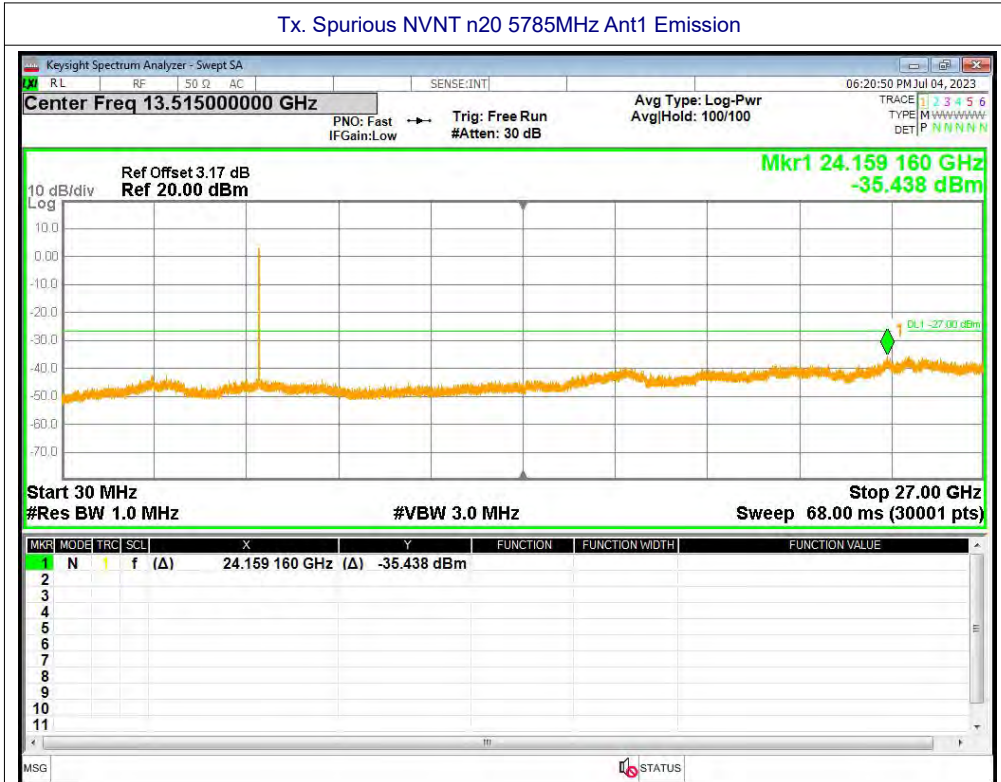


Tx. Spurious NVNT n20 5745MHz Ant1 Emission



FCC ID:2AT9B-AV1435

Tx. Spurious NVNT n20 5785MHz Ant1 Emission

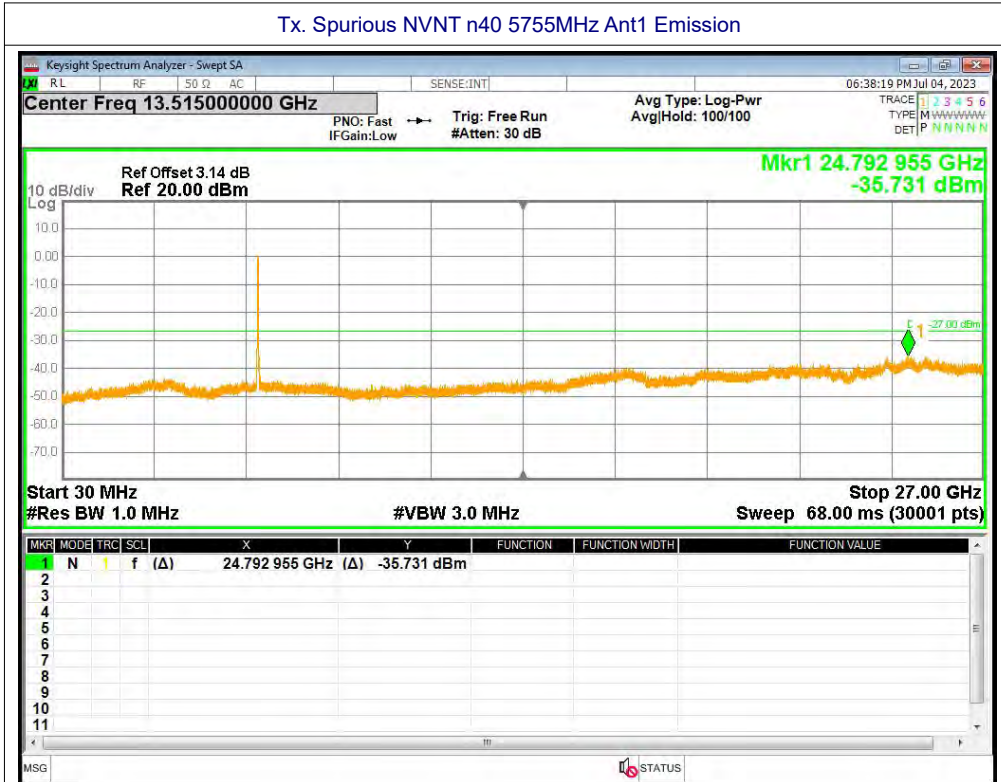


Tx. Spurious NVNT n20 5825MHz Ant1 Emission

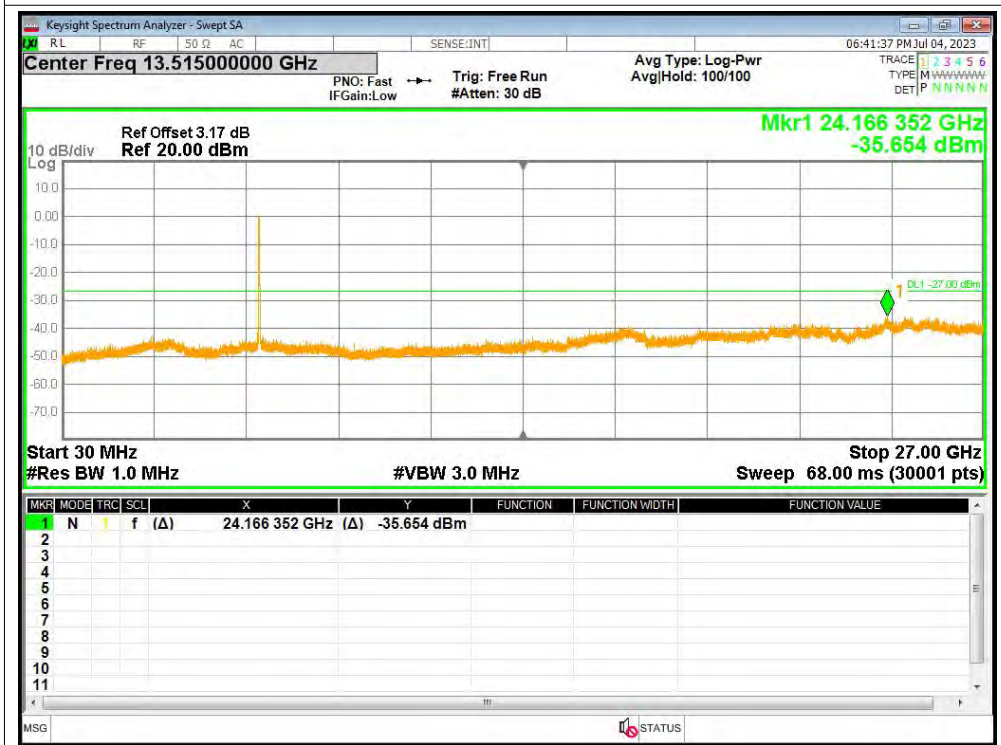


FCC ID:2AT9B-AV1435

Tx. Spurious NVNT n40 5755MHz Ant1 Emission

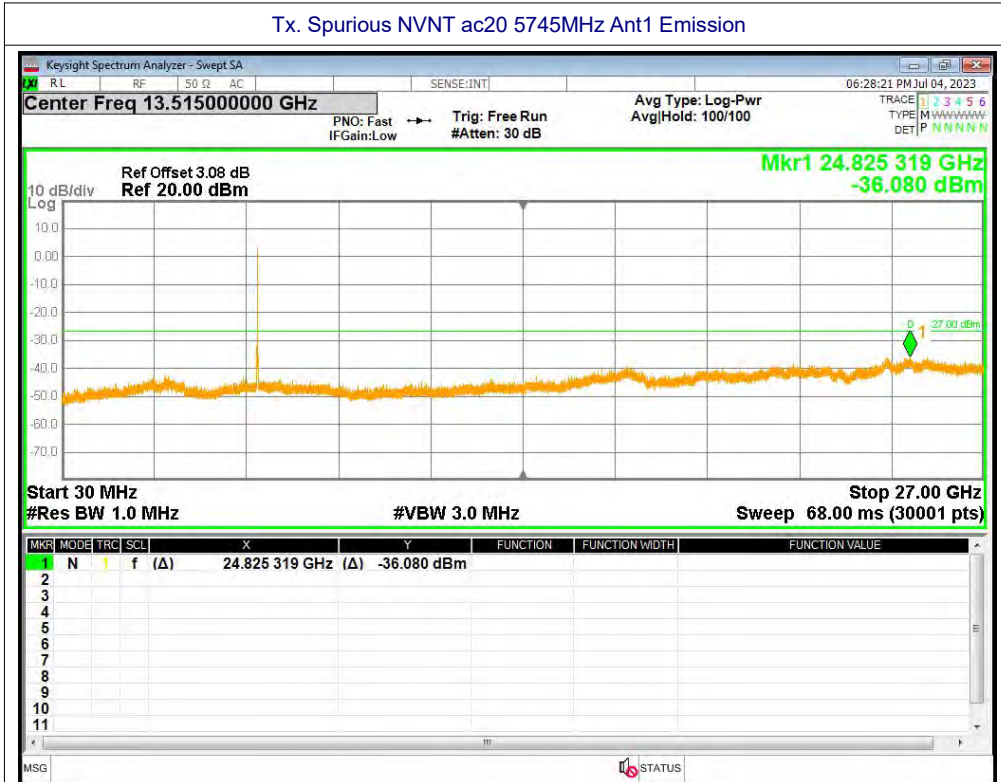


Tx. Spurious NVNT n40 5795MHz Ant1 Emission



FCC ID:2AT9B-AV1435

Tx. Spurious NVNT ac20 5745MHz Ant1 Emission

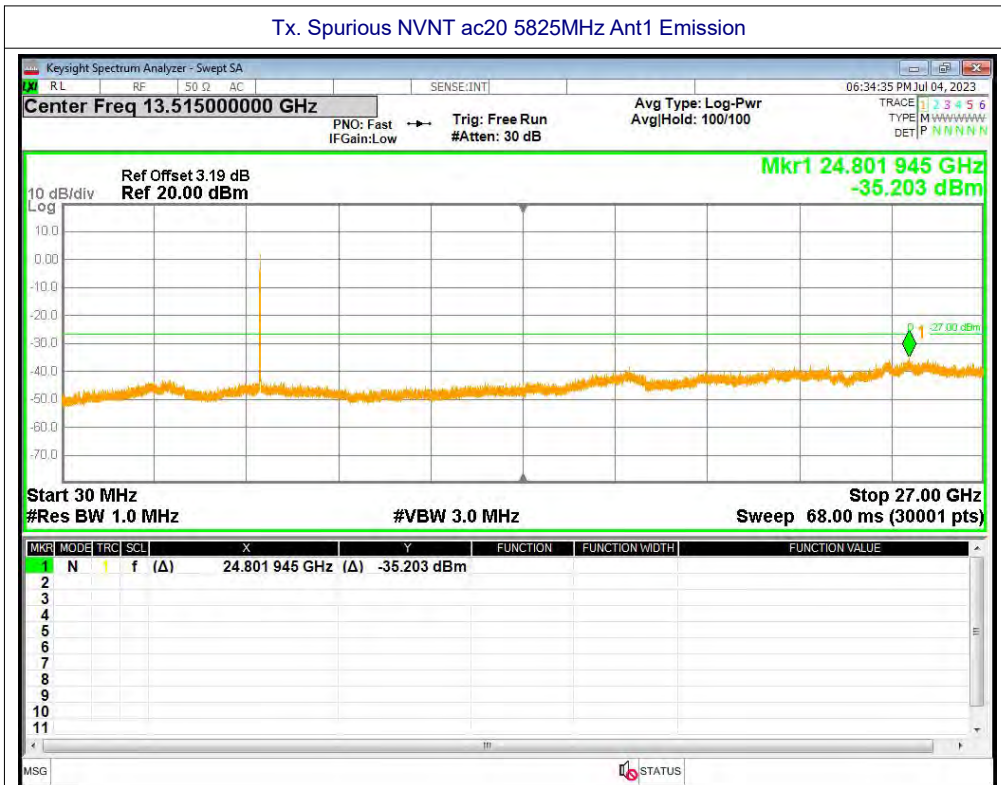


Tx. Spurious NVNT ac20 5785MHz Ant1 Emission

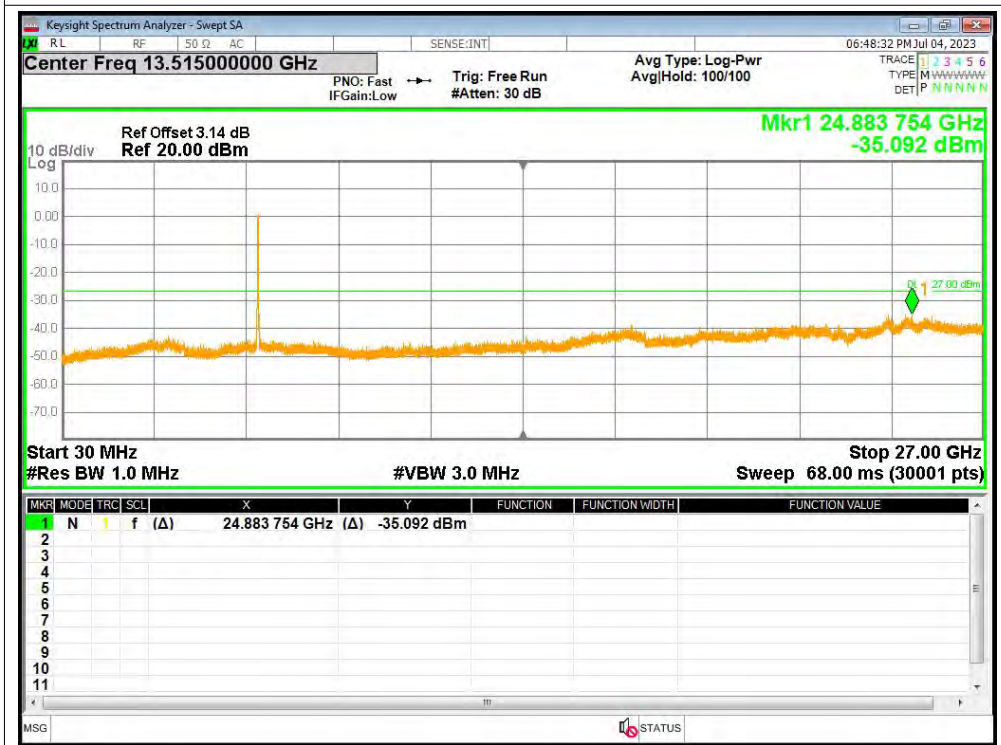


FCC ID:2AT9B-AV1435

Tx. Spurious NVNT ac20 5825MHz Ant1 Emission

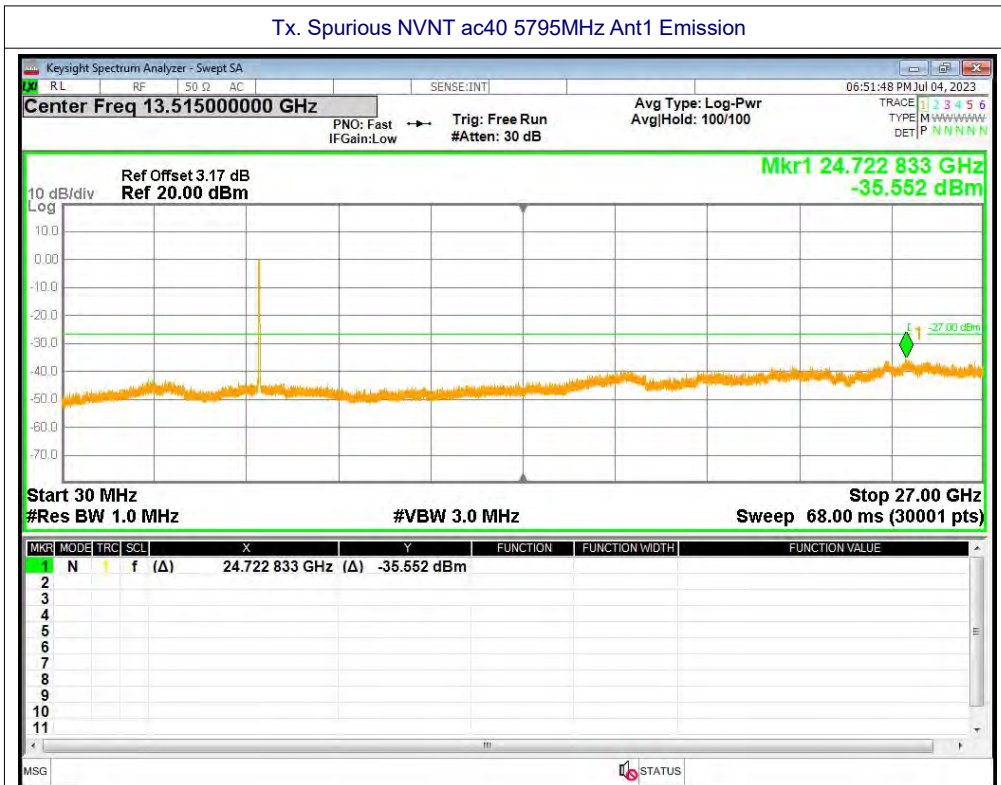


Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



FCC ID:2AT9B-AV1435

Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



Tx. Spurious NVNT ac80 5775MHz Ant1 Emission

