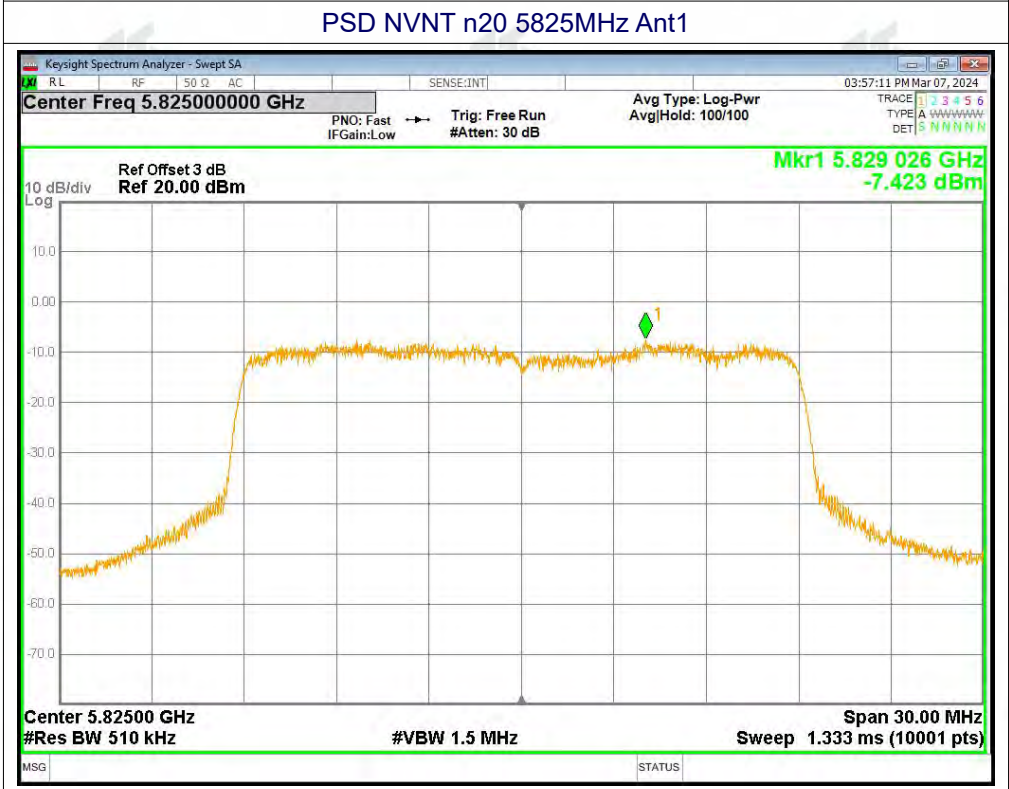
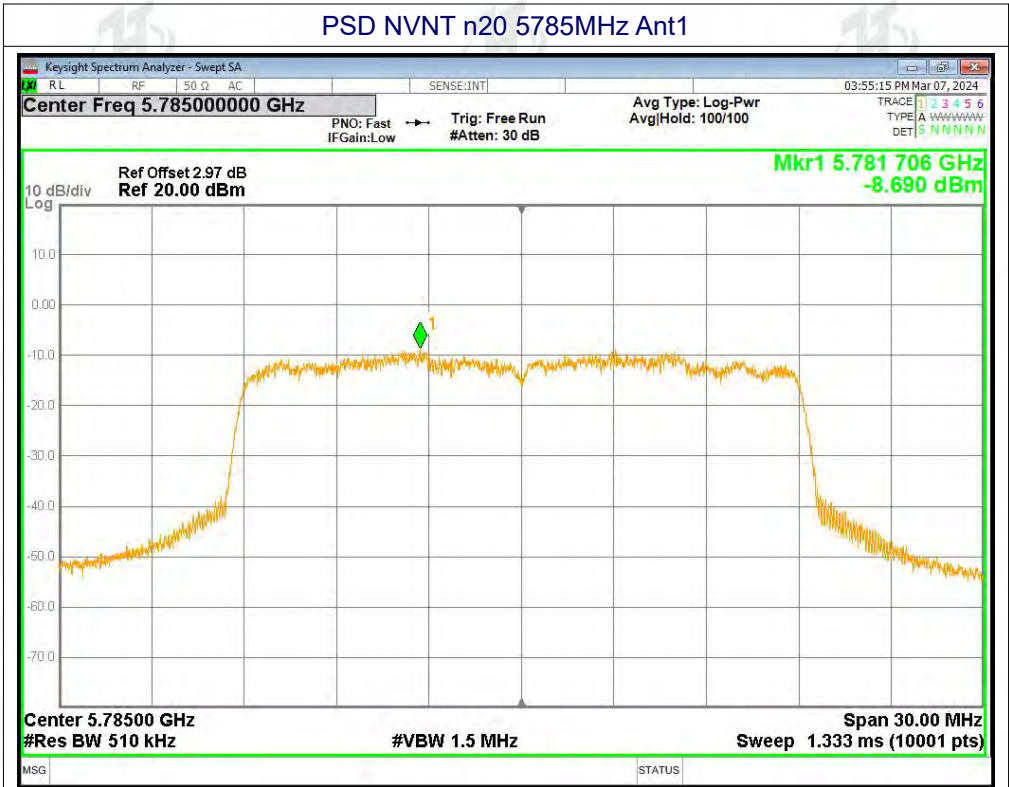
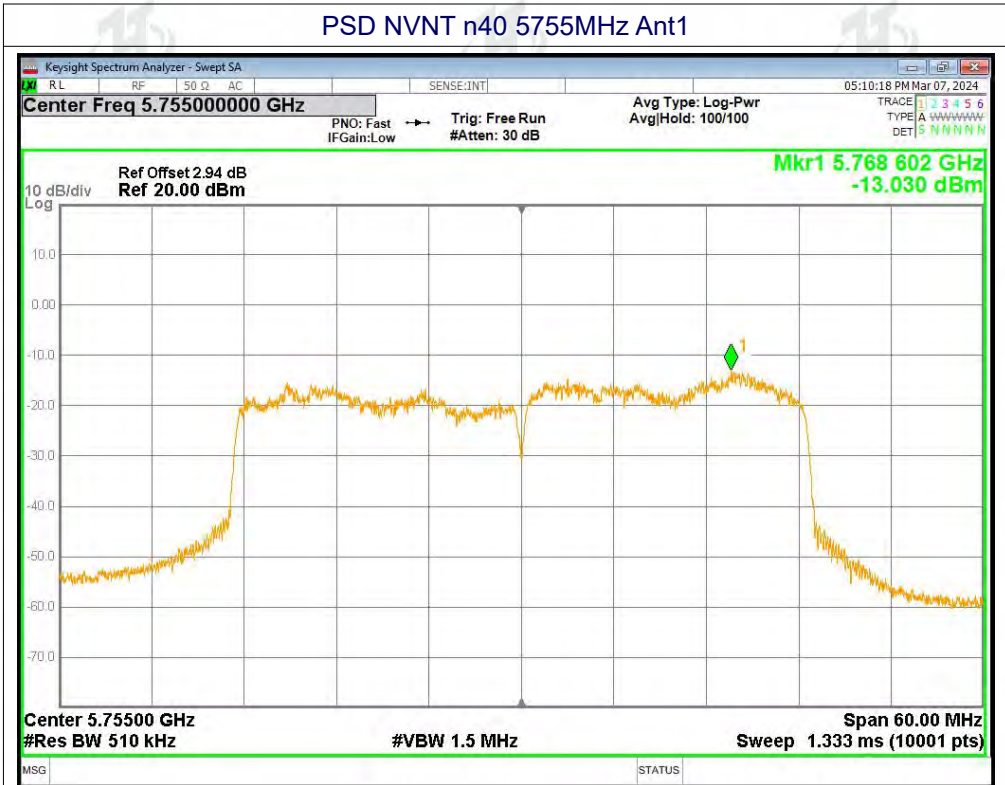
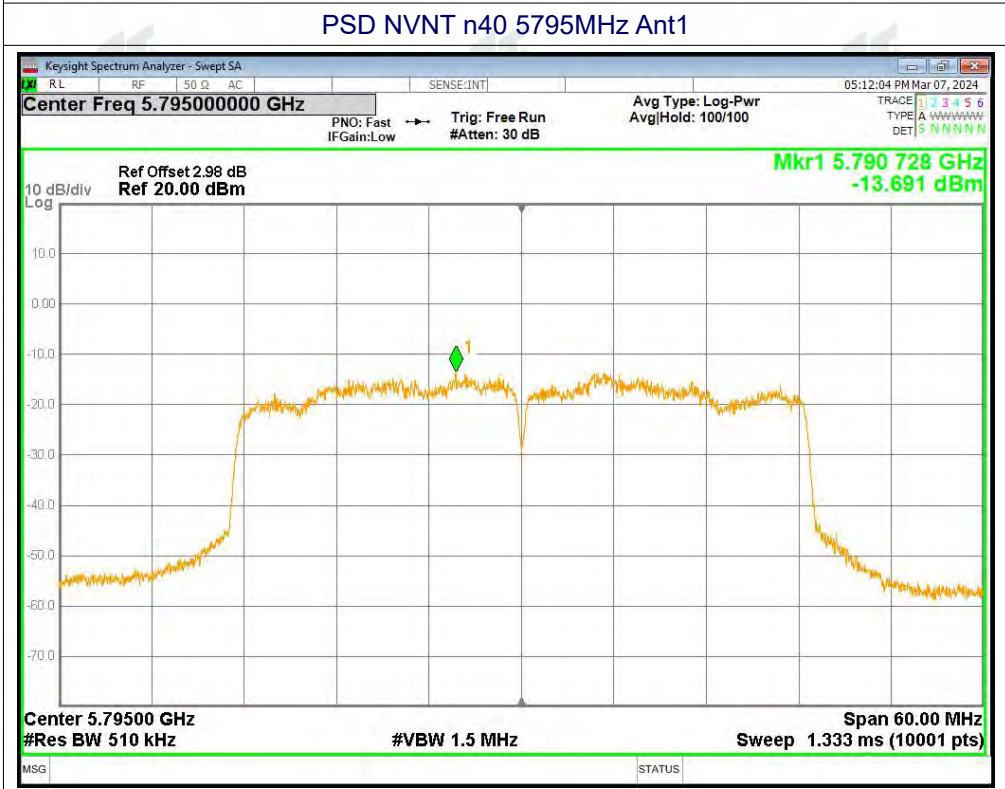




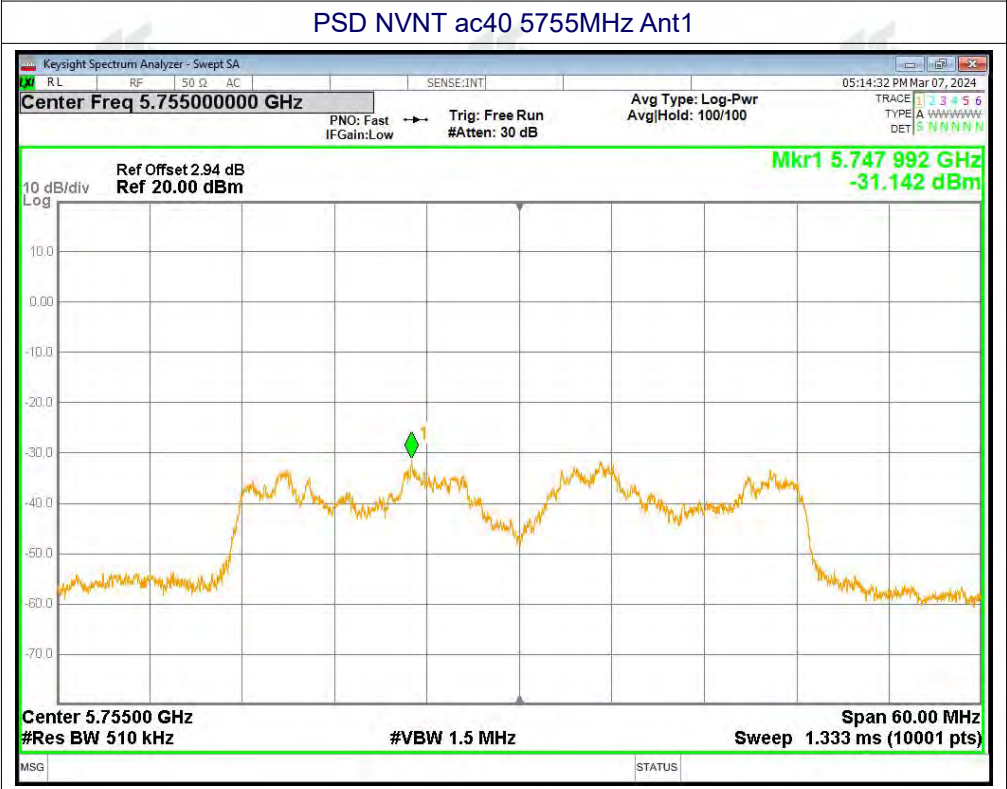
PSD NVNT n40 5755MHz Ant1

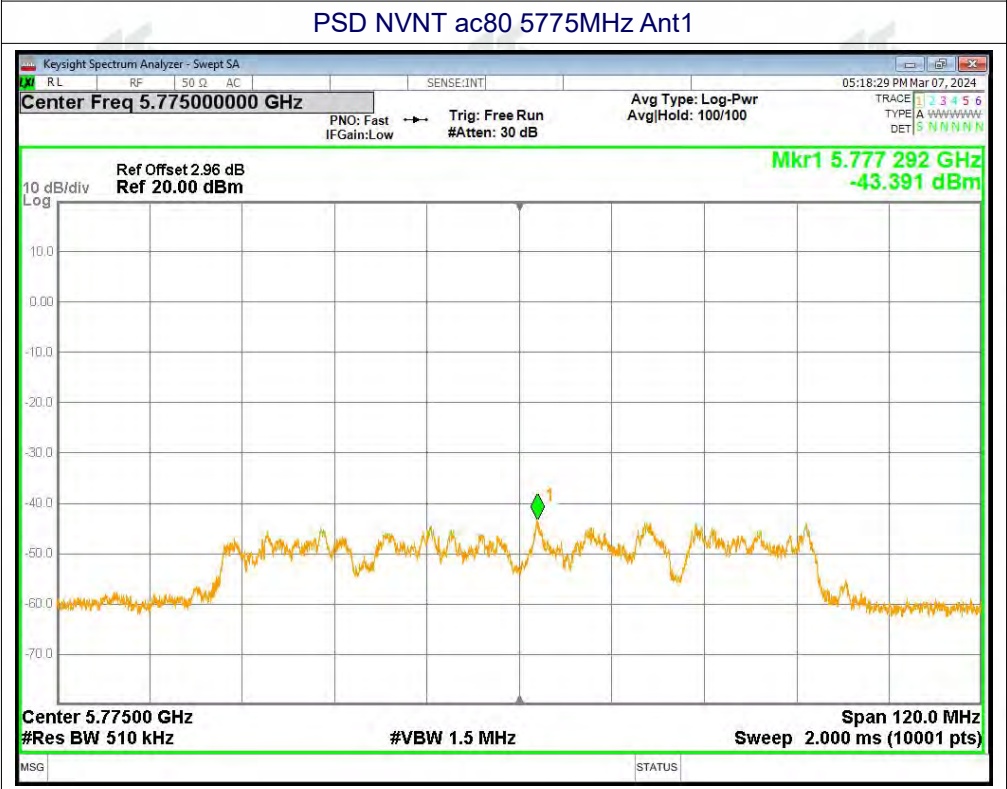


PSD NVNT n40 5795MHz Ant1



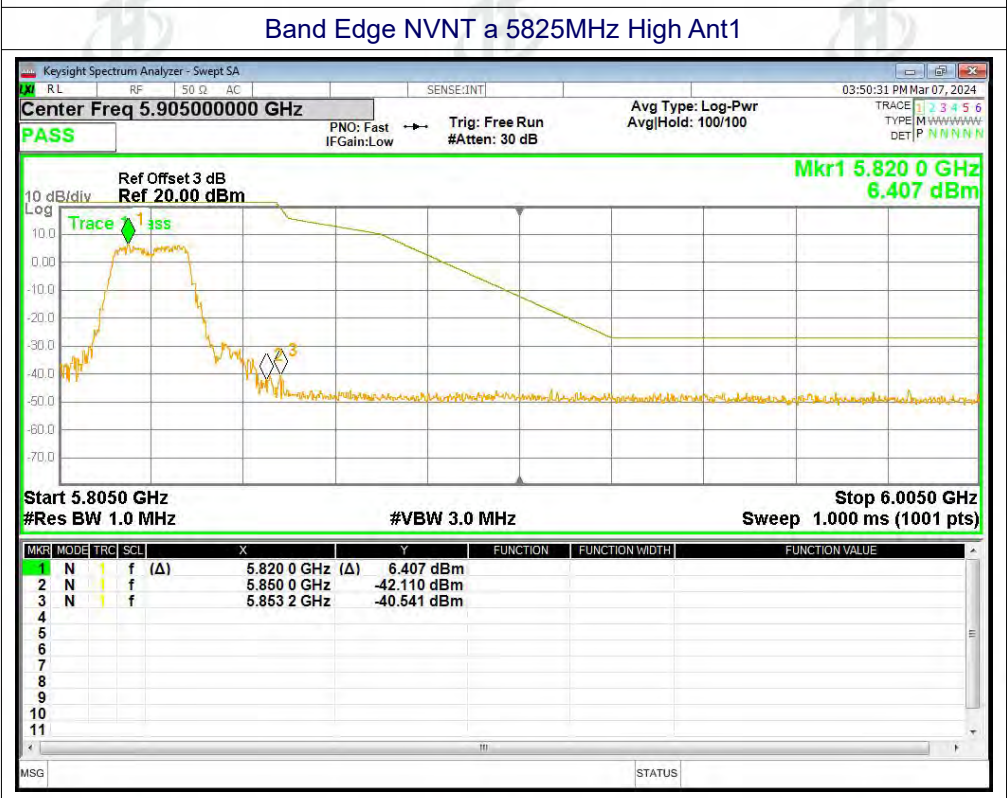
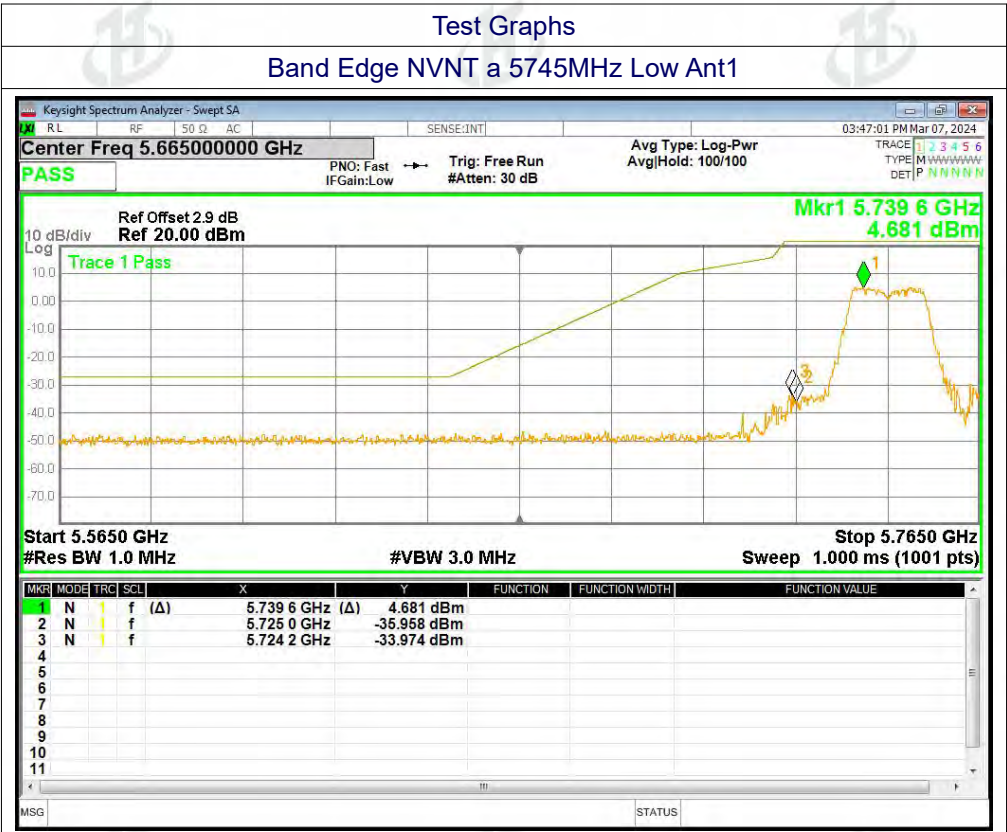


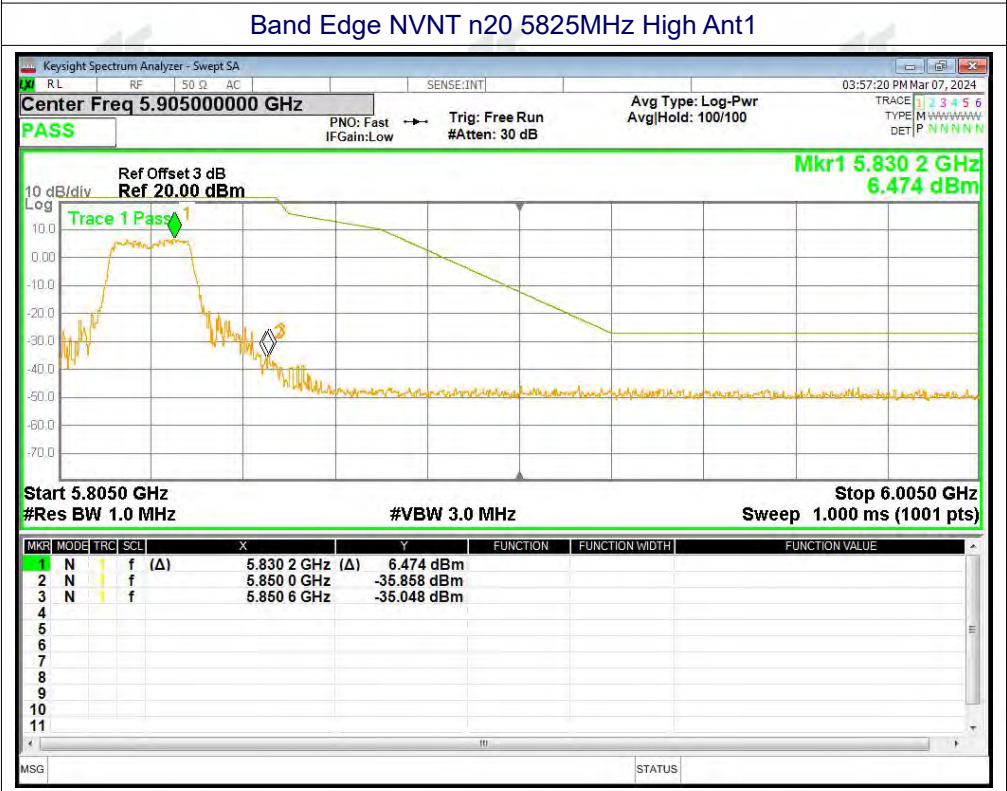
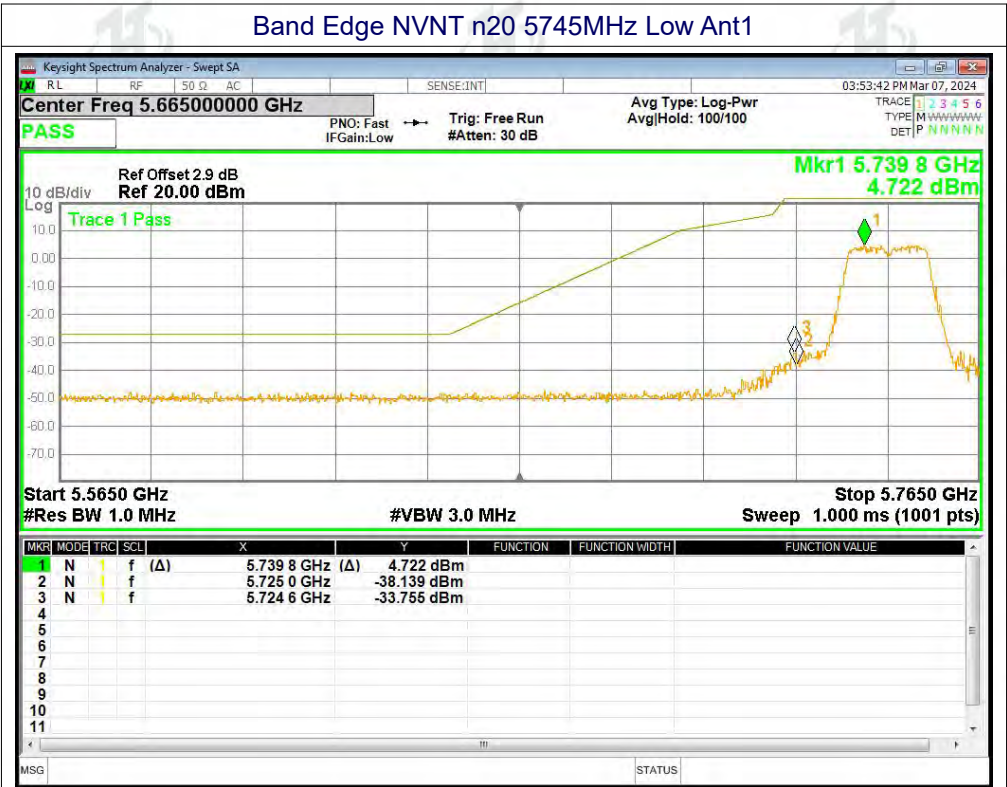


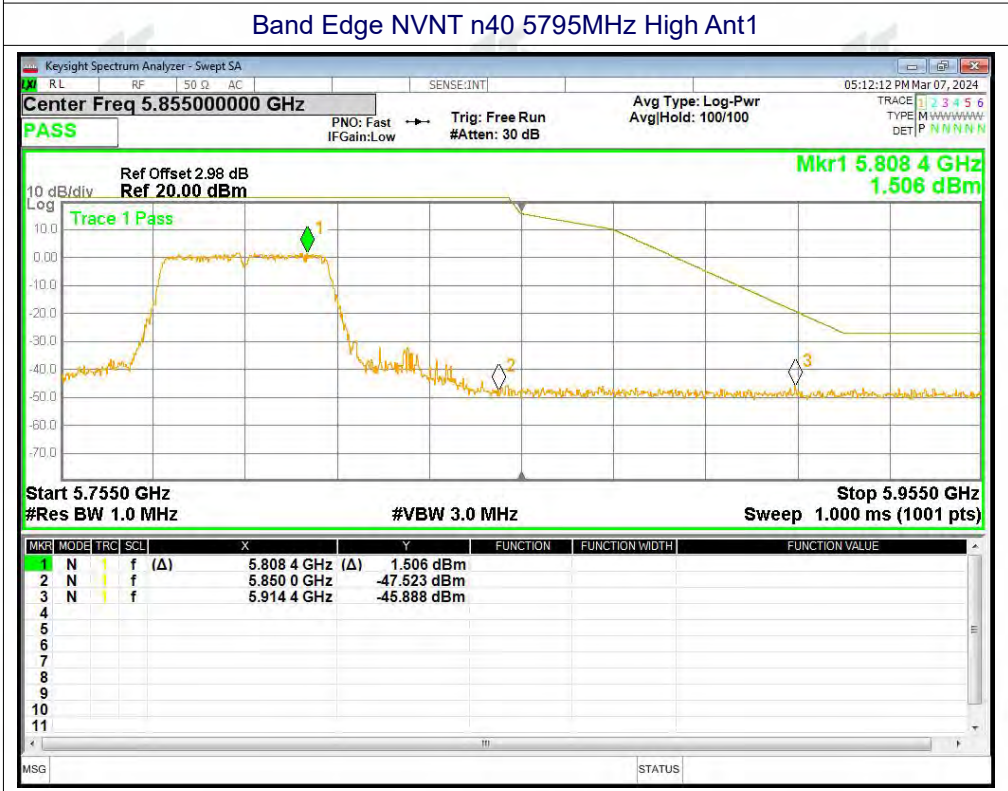
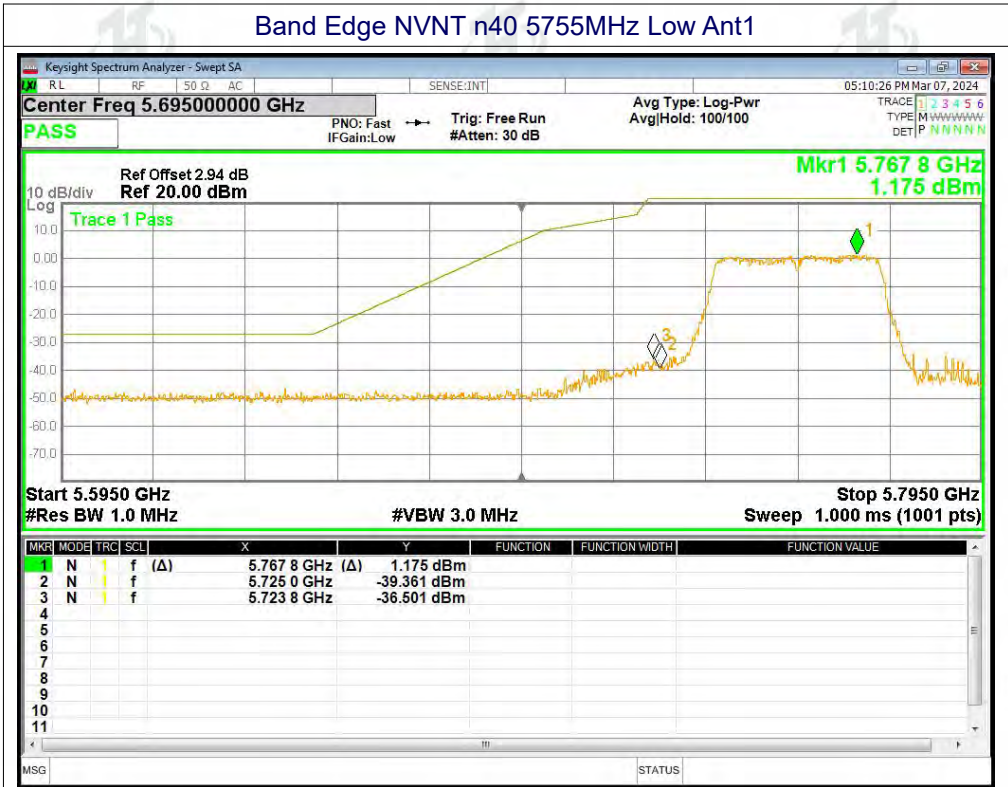


B6. Band Edge

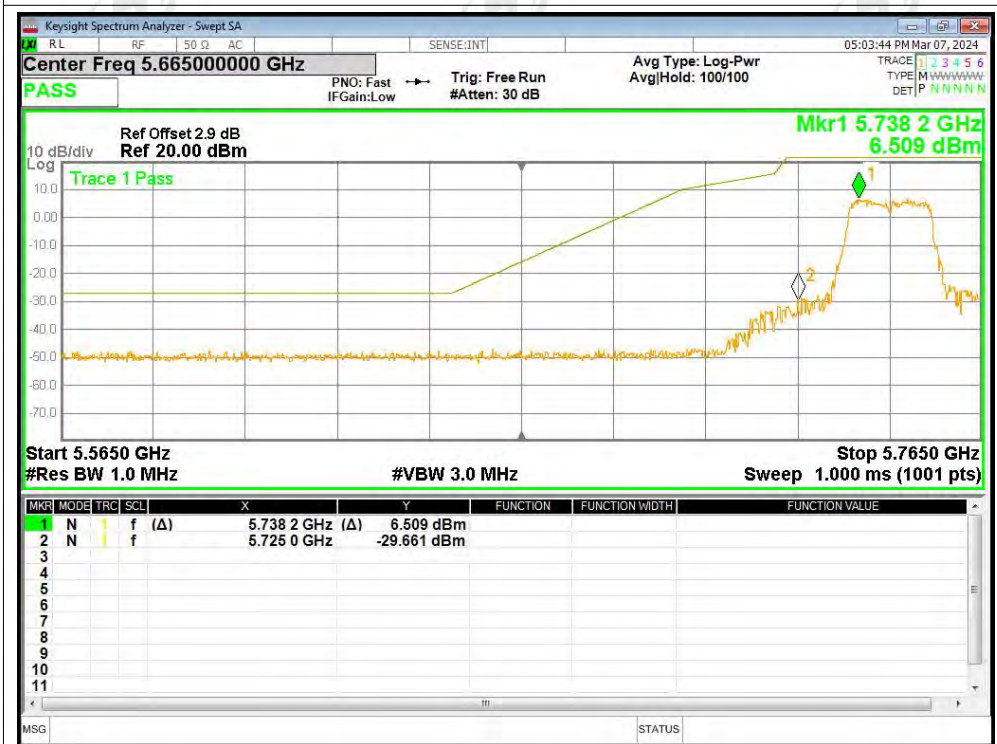
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-33.97	Refer to below test plot	Pass
NVNT	a	5825	Ant1	-40.54	Refer to below test plot	Pass
NVNT	n20	5745	Ant1	-33.75	Refer to below test plot	Pass
NVNT	n20	5825	Ant1	-35.04	Refer to below test plot	Pass
NVNT	n40	5755	Ant1	-36.5	Refer to below test plot	Pass
NVNT	n40	5795	Ant1	-45.88	Refer to below test plot	Pass
NVNT	ac20	5745	Ant1	-29.66	Refer to below test plot	Pass
NVNT	ac20	5825	Ant1	-36.39	Refer to below test plot	Pass
NVNT	ac40	5755	Ant1	-34	Refer to below test plot	Pass
NVNT	ac40	5795	Ant1	-36.64	Refer to below test plot	Pass
NVNT	ac80	5775	Ant1	-31.39	Refer to below test plot	Pass



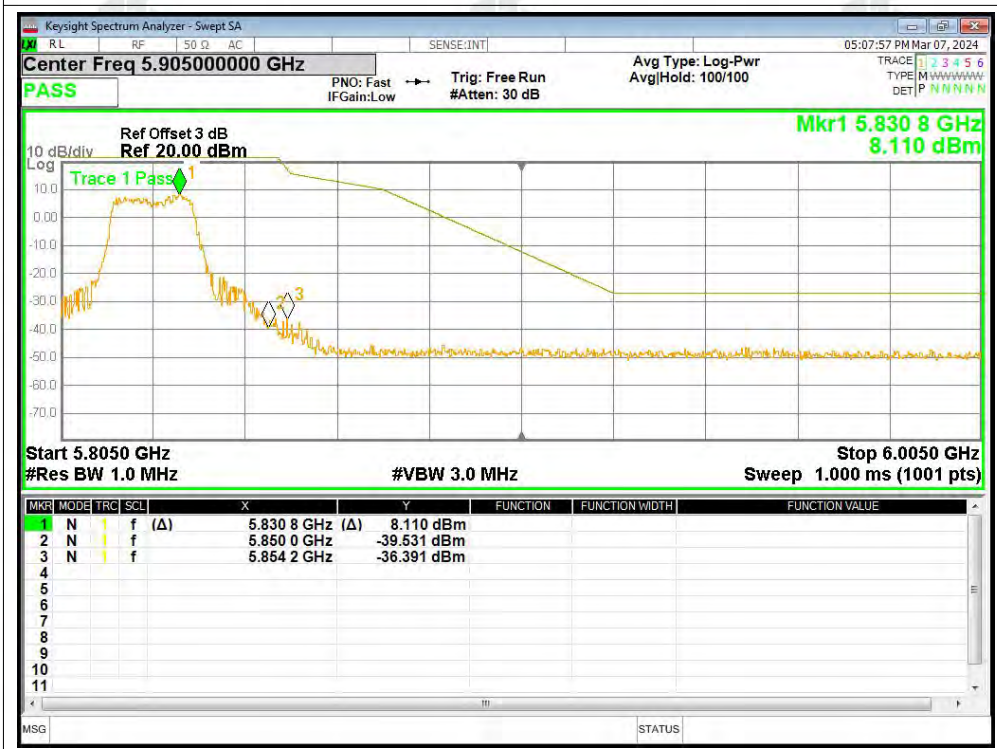


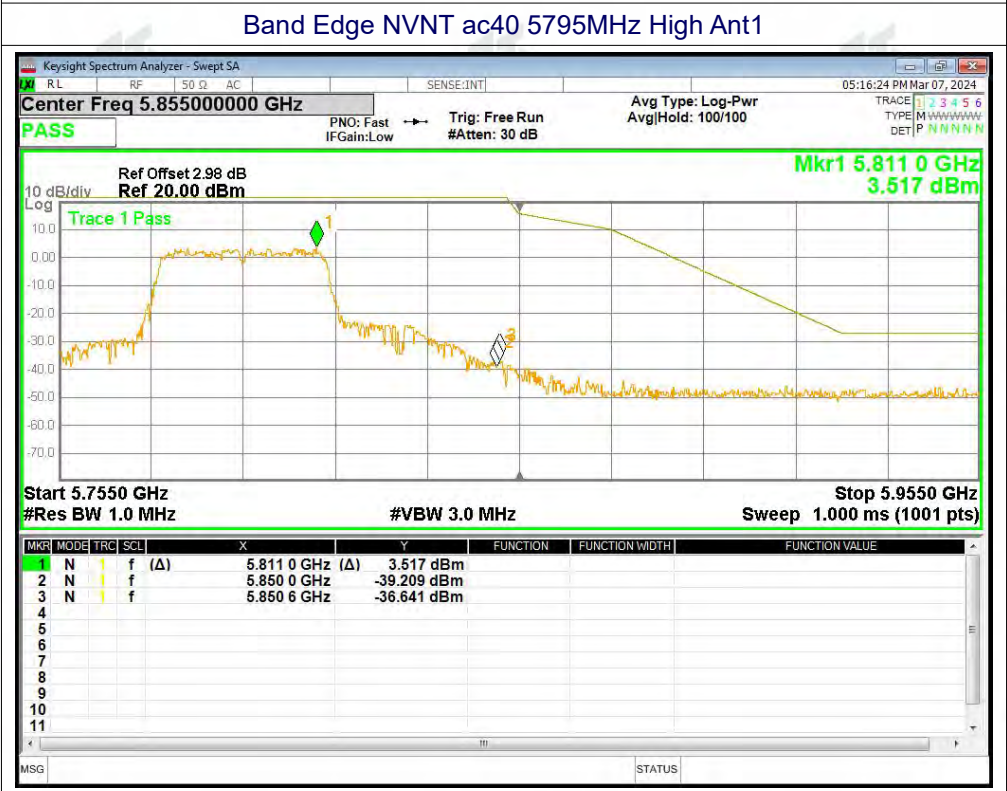
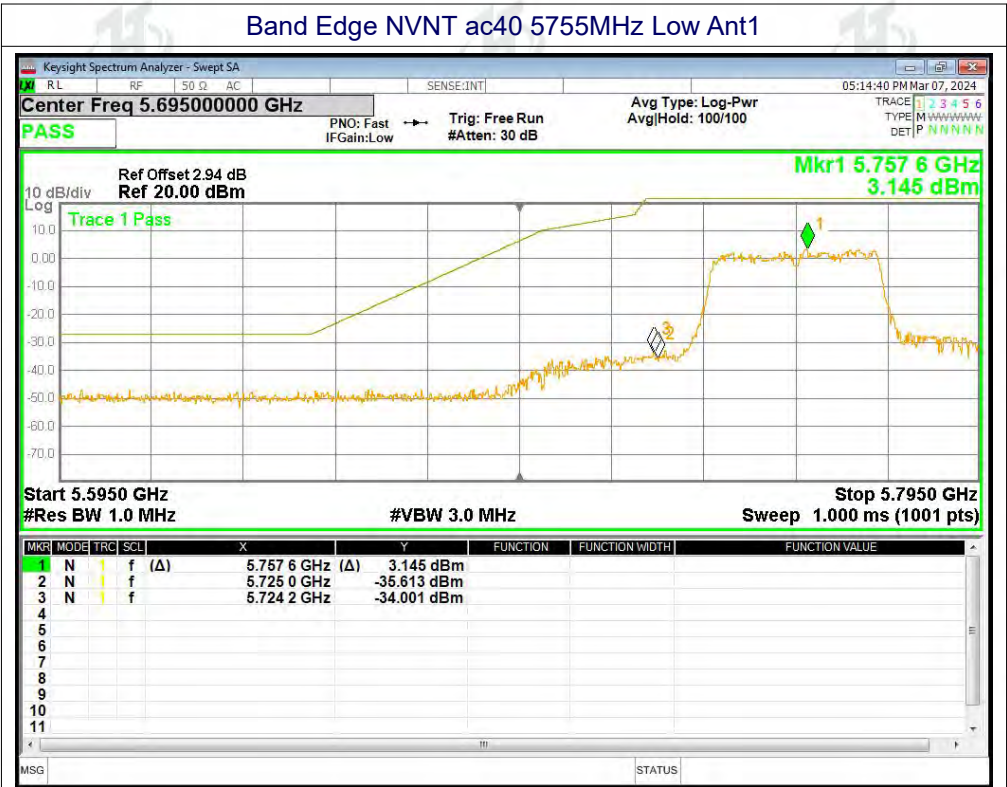


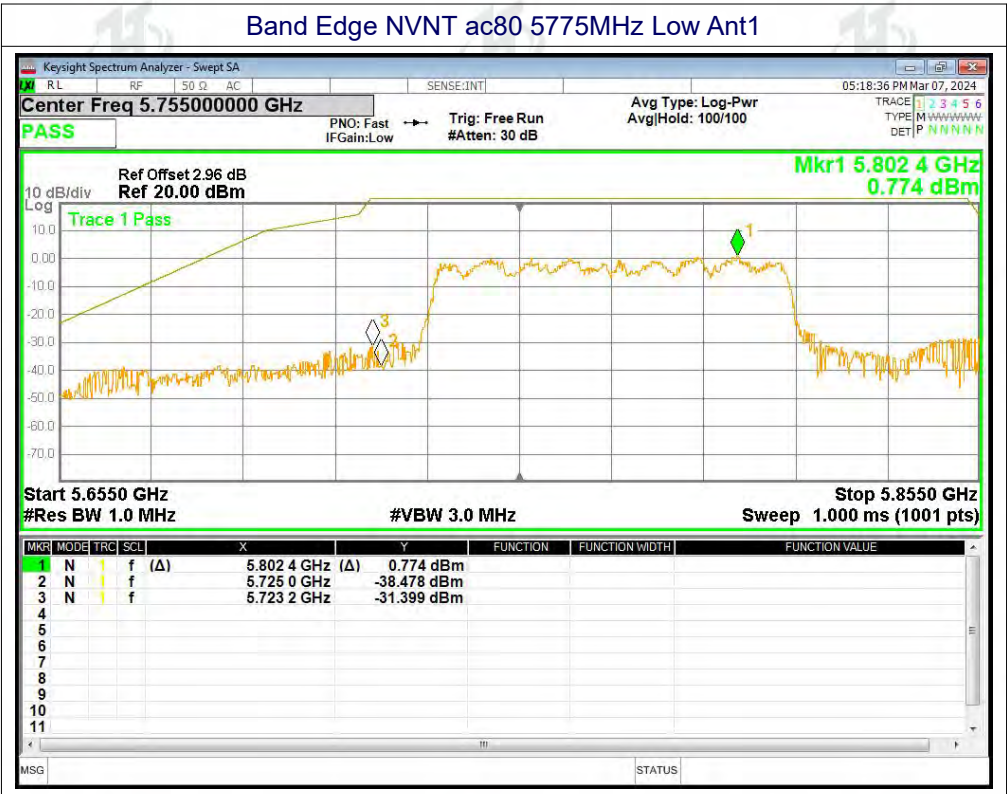
Band Edge NVNT ac20 5745MHz Low Ant1



Band Edge NVNT ac20 5825MHz High Ant1







B7. Frequency Stability

Voltage							
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
a	5745	NV	NT	-20000	-3.48	Within 5725-5850MHz	Pass
		LV	NT	-20000	-3.48		
		HV	NT	-20000	-3.48		
	5785	NV	NT	20000	3.46		
		LV	NT	20000	3.46		
		HV	NT	20000	3.46		
	5825	NV	NT	-20000	-3.43		
		LV	NT	-20000	-3.43		
		HV	NT	-20000	-3.43		
n20	5745	NV	NT	0	0		
		LV	NT	0	0		
		HV	NT	0	0		
	5785	NV	NT	0	0		
		LV	NT	0	0		
		HV	NT	0	0		
	5825	NV	NT	0	0		
		LV	NT	0	0		
		HV	NT	0	0		
ac20	5745	NV	NT	-20000	-3.48		
		LV	NT	-20000	-3.48		
		HV	NT	-20000	-3.48		
	5785	NV	NT	0	0		
		LV	NT	0	0		
		HV	NT	0	0		
	5825	NV	NT	-40000	-6.87		
		LV	NT	-40000	-6.87		
		HV	NT	-40000	-6.87		
n40	5755	NV	NT	0	0		
		LV	NT	0	0		
		HV	NT	0	0		
	5795	NV	NT	0	0		
		LV	NT	0	0		
		HV	NT	0	0		



ac80	5775	NV	NT	-80000	-13.85		
		LV	NT	-80000	-13.85		
		HV	NT	-80000	-13.85		

Temperature							
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
a	5745	NV	-20	-20000	-3.48	Within 5725-5850MHz	Pass
		NV	-10	-20000	-3.48		
		NV	0	-20000	-3.48		
		NV	20	-20000	-3.48		
		NV	40	-20000	-3.48		
		NV	60	-20000	-3.48		
		NV	70	-20000	-3.48		
	5785	NV	-20	20000	3.46		
		NV	-10	20000	3.46		
		NV	0	20000	3.46		
		NV	20	20000	3.46		
		NV	40	20000	3.46		
		NV	60	20000	3.46		
		NV	70	20000	3.46		
	5825	NV	-20	-20000	-3.43		
		NV	-10	-20000	-3.43		
		NV	0	-20000	-3.43		
		NV	20	-20000	-3.43		
		NV	40	-20000	-3.43		
		NV	60	-20000	-3.43		
		NV	70	-20000	-3.43		
N20	5745	NV	-20	0	0		
		NV	-10	0	0		
		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		

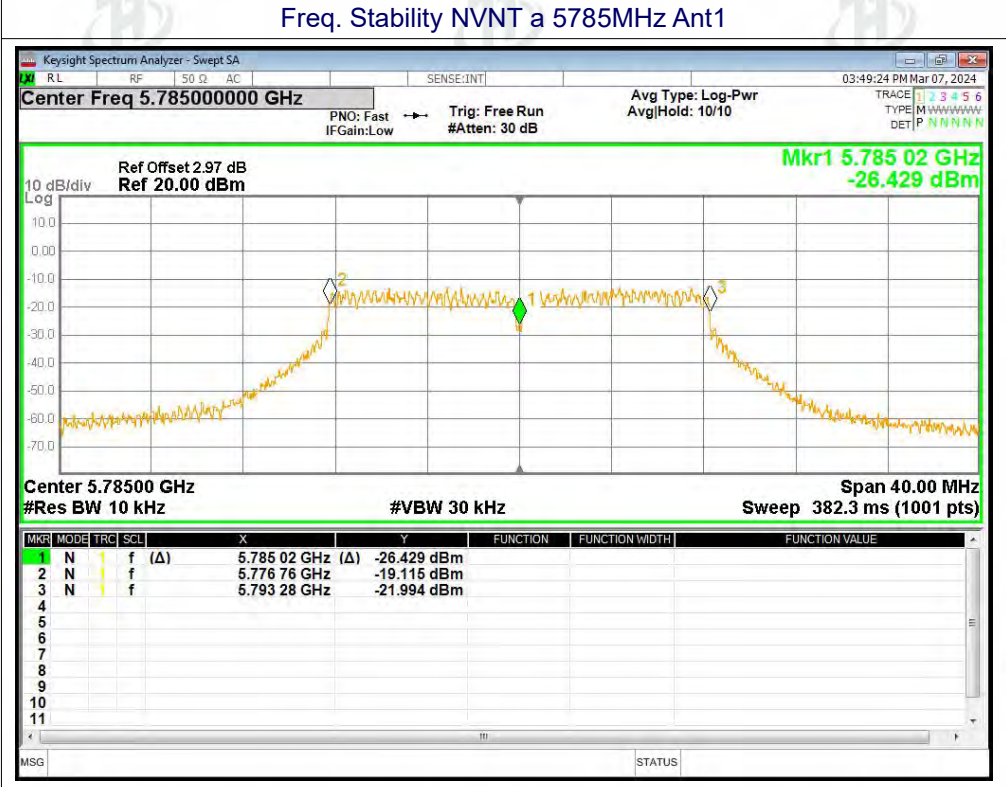
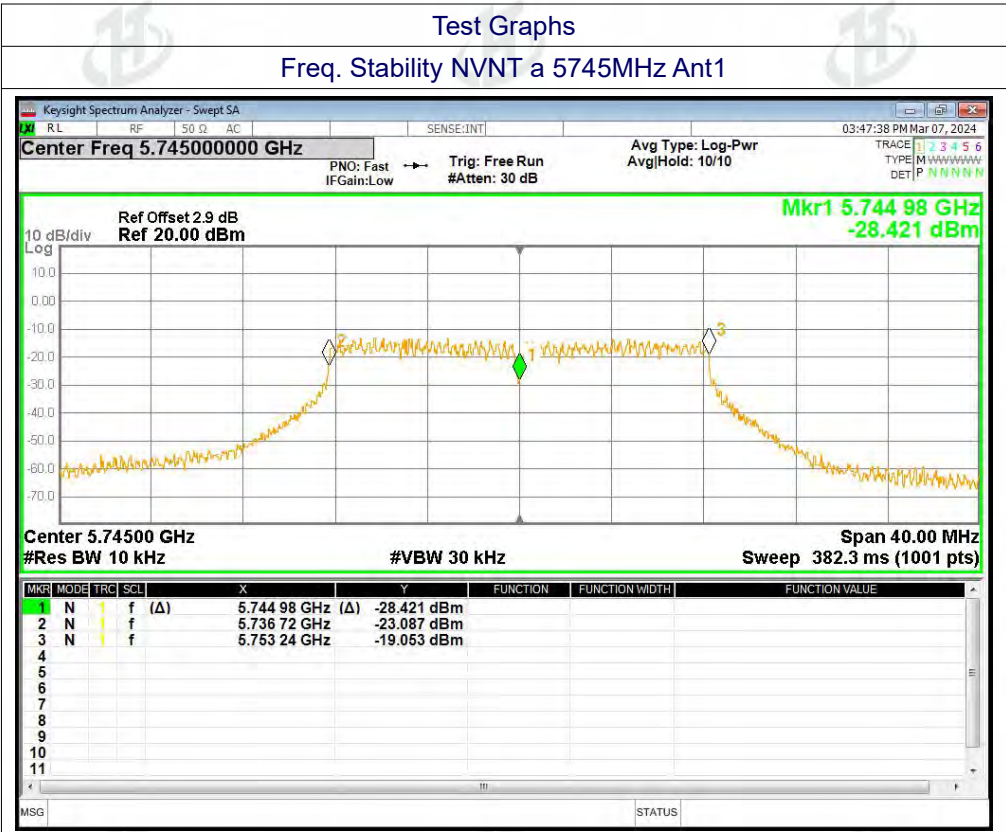


N20	5785	NV	-20	0	0	Within 5725-5850MHz	Pass
		NV	-10	0	0		
		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		
	5825	NV	-20	0	0		
		NV	-10	0	0		
		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		
ac20	5745	NV	-20	-20000	-3.48		
		NV	-10	-20000	-3.48		
		NV	0	-20000	-3.48		
		NV	20	-20000	-3.48		
		NV	40	-20000	-3.48		
		NV	60	-20000	-3.48		
		NV	70	-20000	-3.48		
	5785	NV	-20	0	0		
		NV	-10	0	0		
		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		
	5825	NV	-20	0	0		
		NV	-10	0	0		
		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		
N40	5755	NV	-20	0	0	Within 5725-5850MHz	Pass
		NV	-10	0	0		
		NV	-10	0	0		

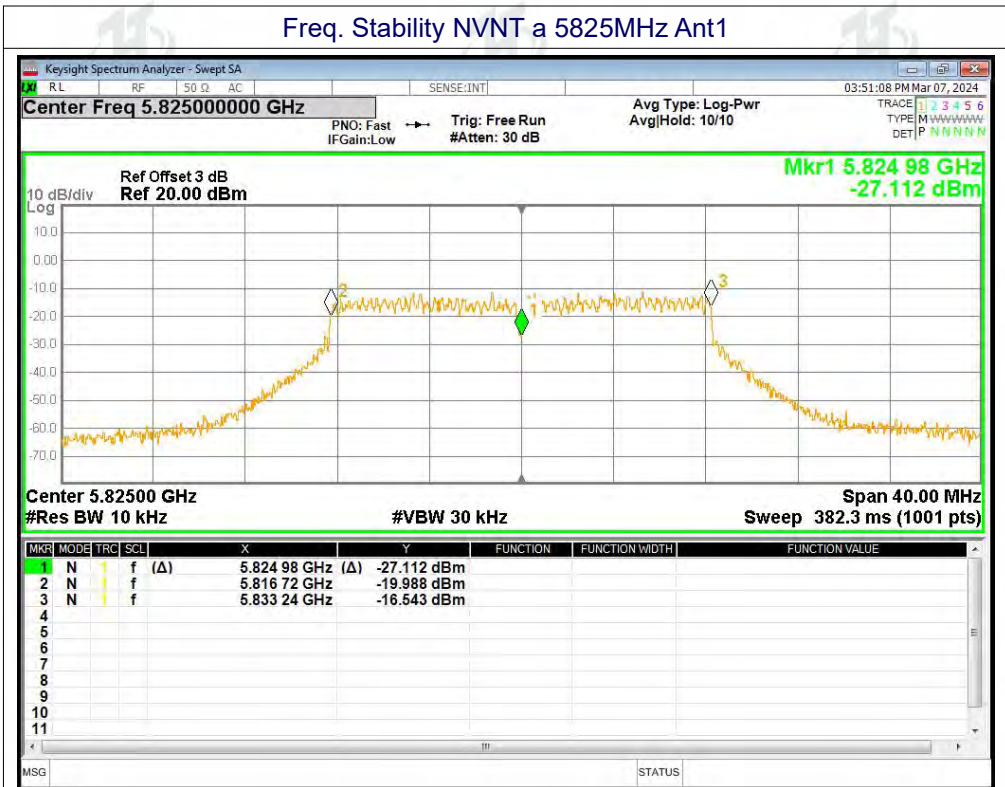


		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		
	5795	NV	-20	0	0		
		NV	-10	0	0		
		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		
ac40	5755	NV	-20	-80000	-13.9		
		NV	-10	-80000	-13.9		
		NV	0	-80000	-13.9		
		NV	20	-80000	-13.9		
		NV	40	-80000	-13.9		
		NV	60	-80000	-13.9		
		NV	70	-80000	-13.9		
	5795	NV	-20	0	0		
		NV	-10	0	0		
		NV	0	0	0		
		NV	20	0	0		
		NV	40	0	0		
		NV	60	0	0		
		NV	70	0	0		
ac80	5775	NV	-20	-80000	-13.85		
		NV	-10	-80000	-13.85		
		NV	0	-80000	-13.85		
		NV	20	-80000	-13.85		
		NV	40	-80000	-13.85		
		NV	60	-80000	-13.85		
		NV	70	-80000	-13.85		

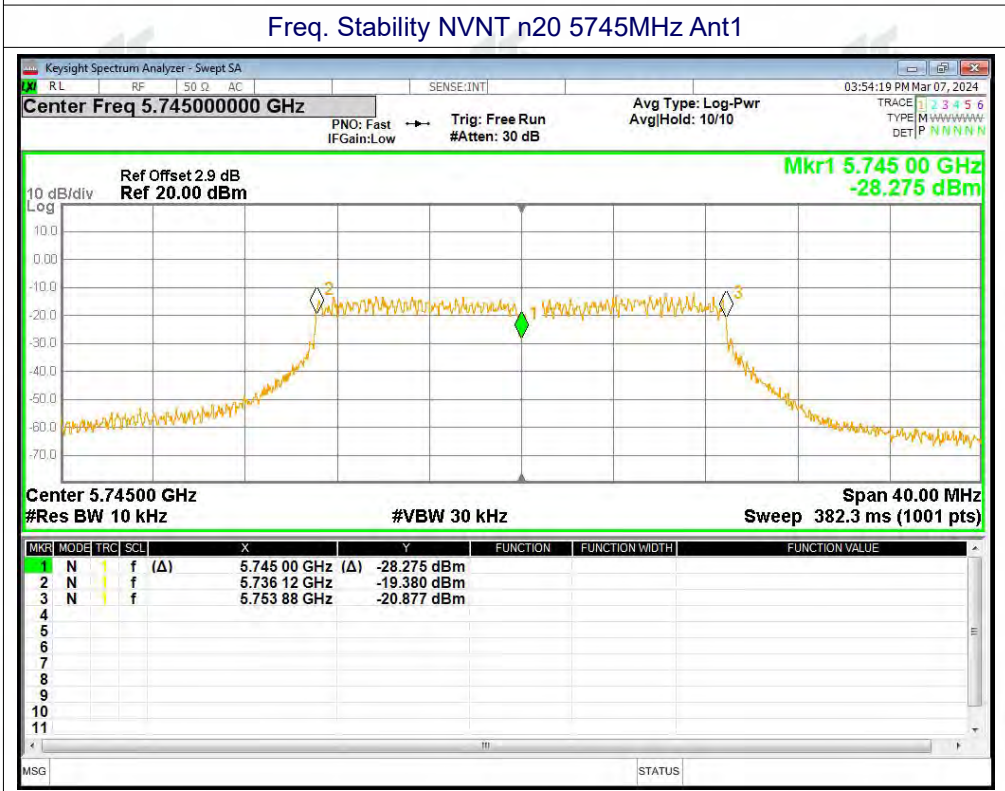
Note: Test temperature: -20° to + 70°. At room temperature, the test results are the worst, only reflecting the test results graphs at room temperature.



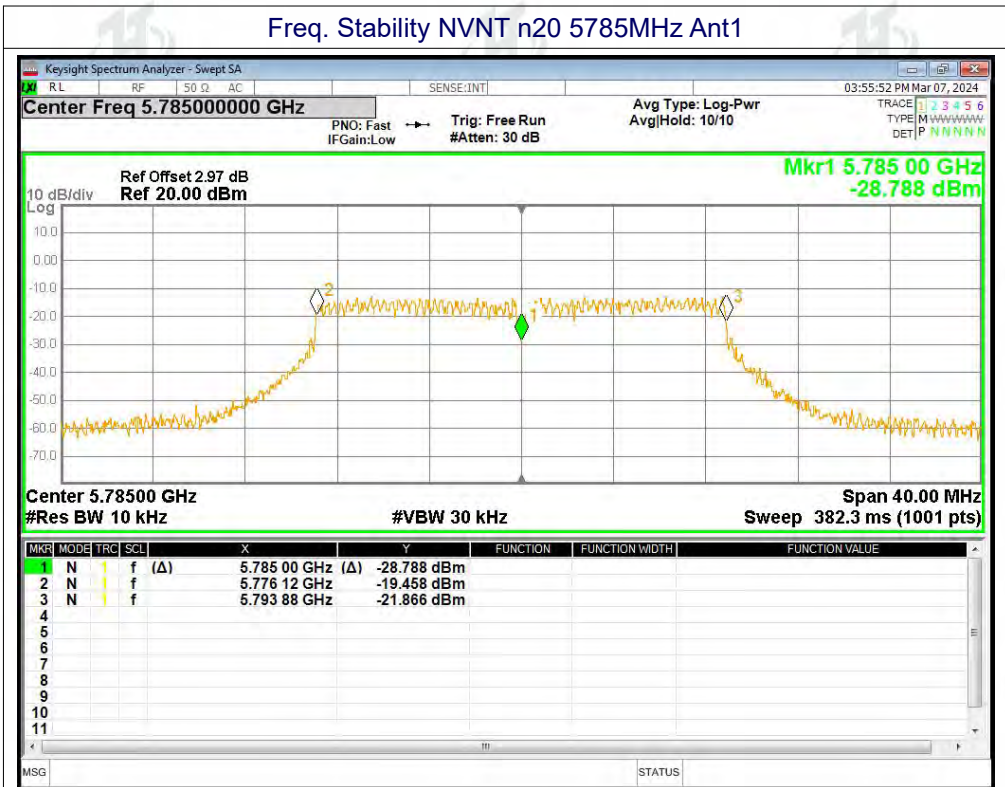
Freq. Stability NVNT a 5825MHz Ant1



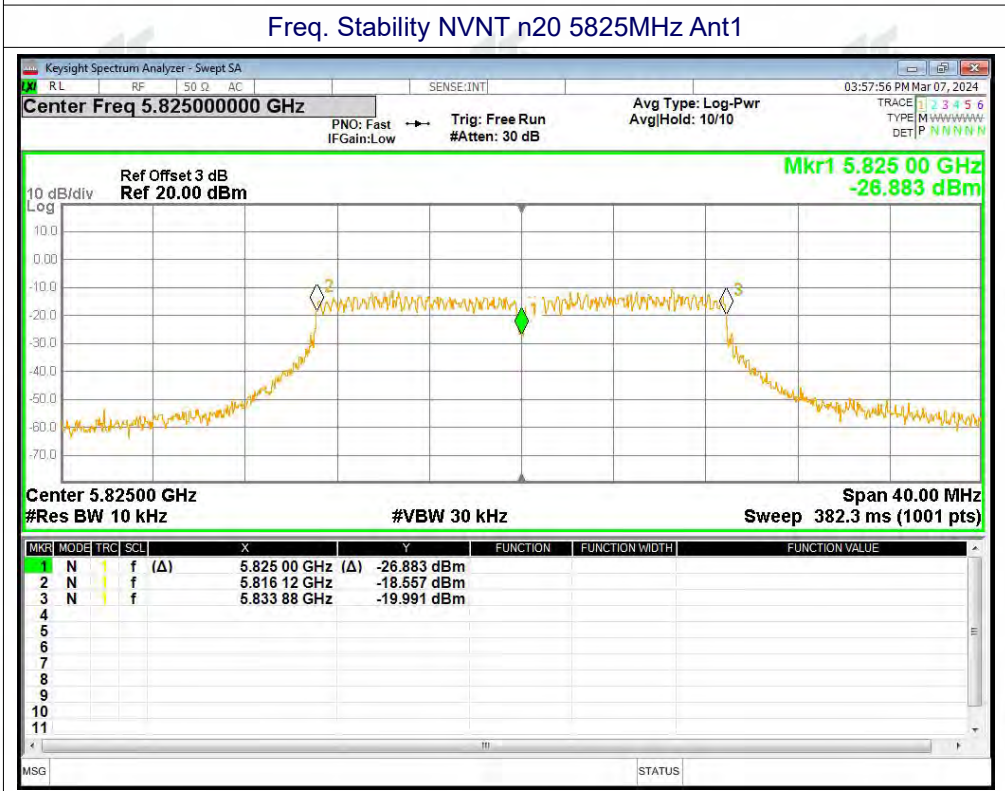
Freq. Stability NVNT n20 5745MHz Ant1

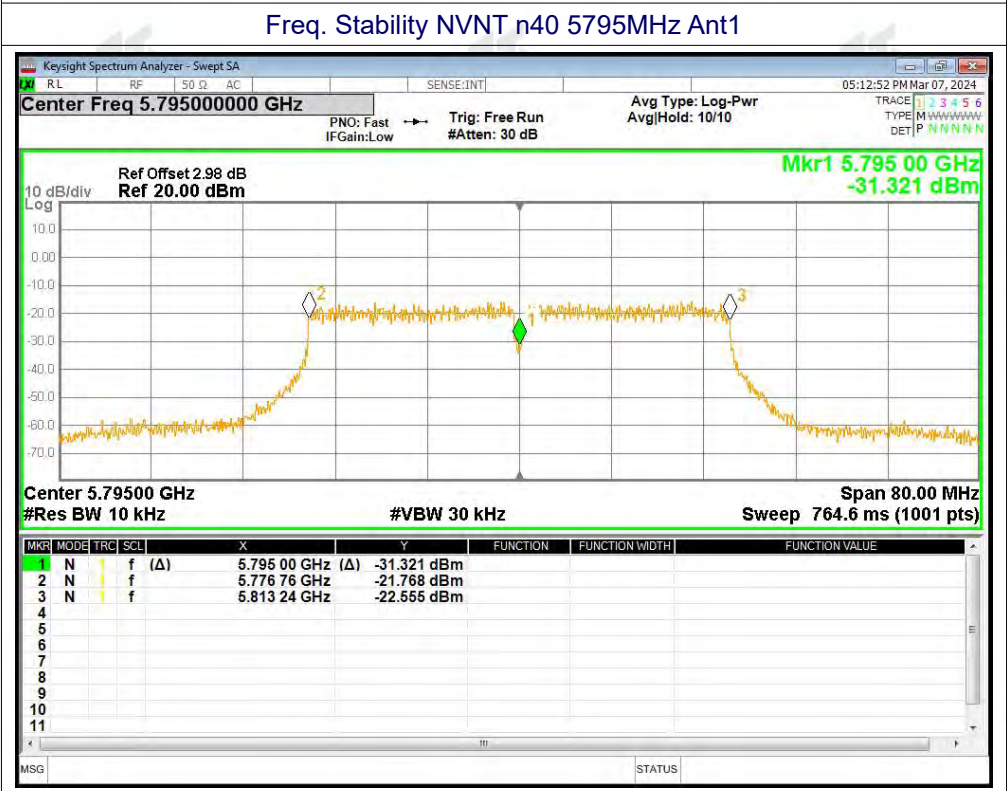
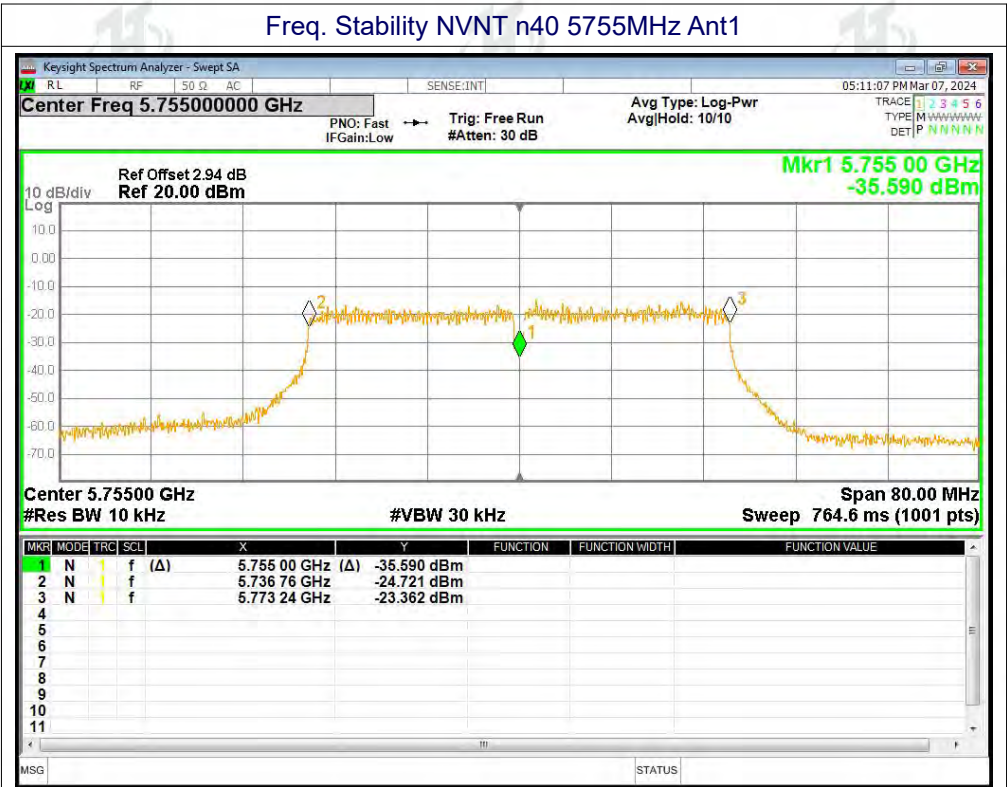


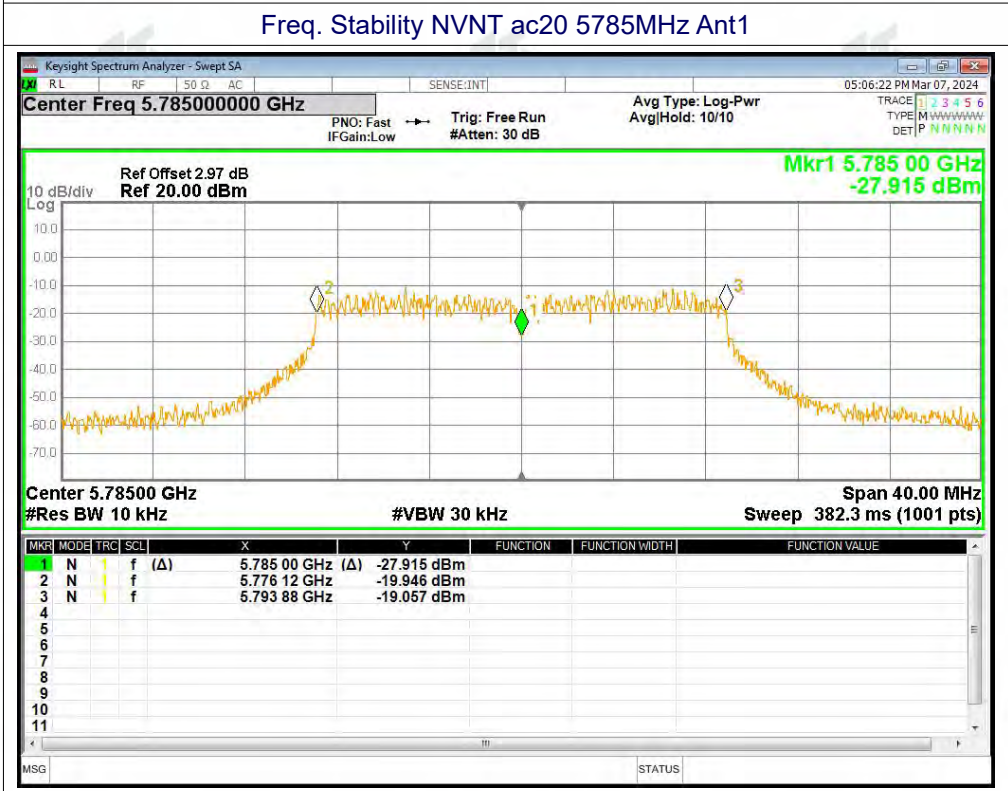
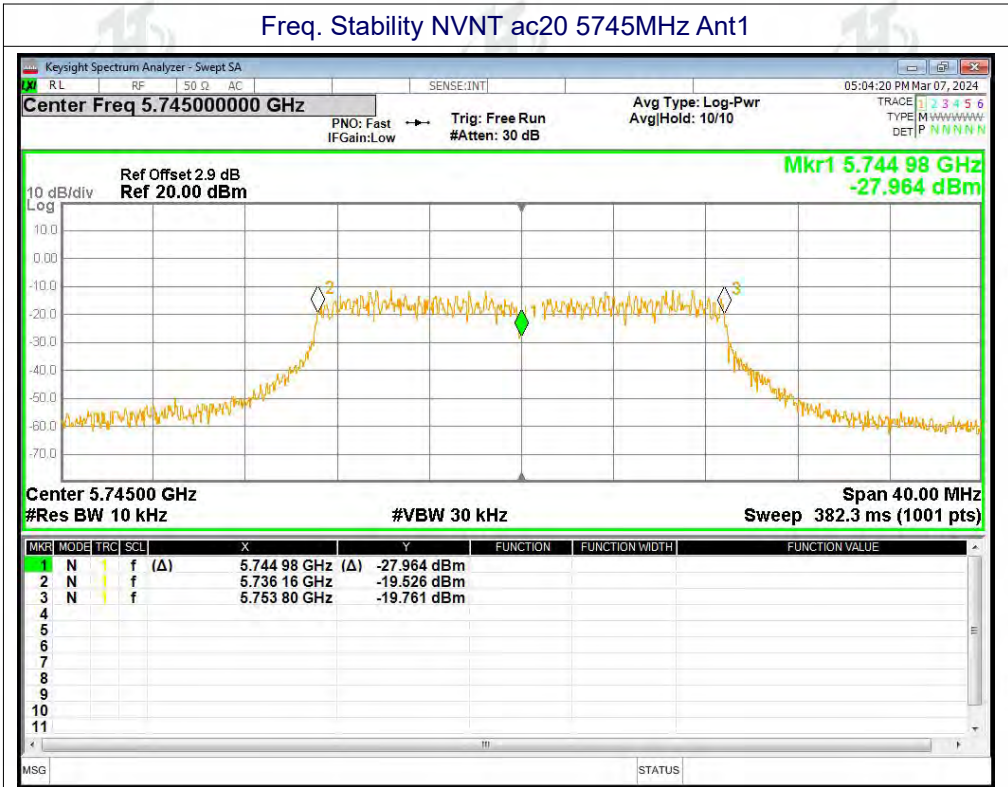
Freq. Stability NVNT n20 5785MHz Ant1

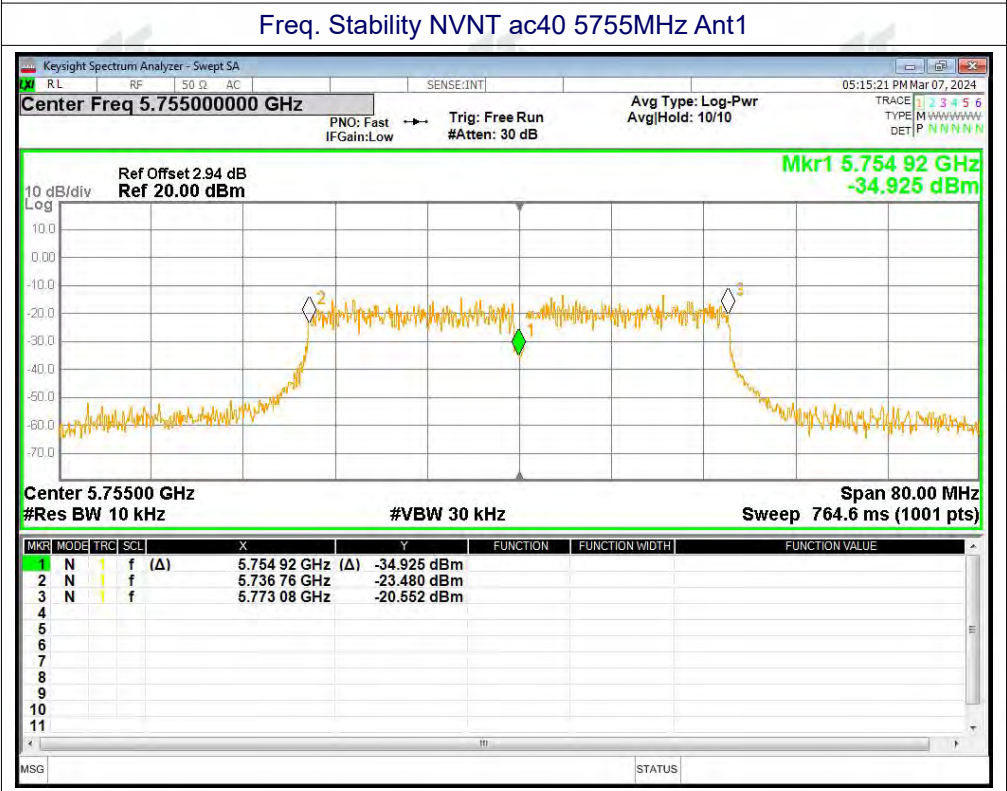
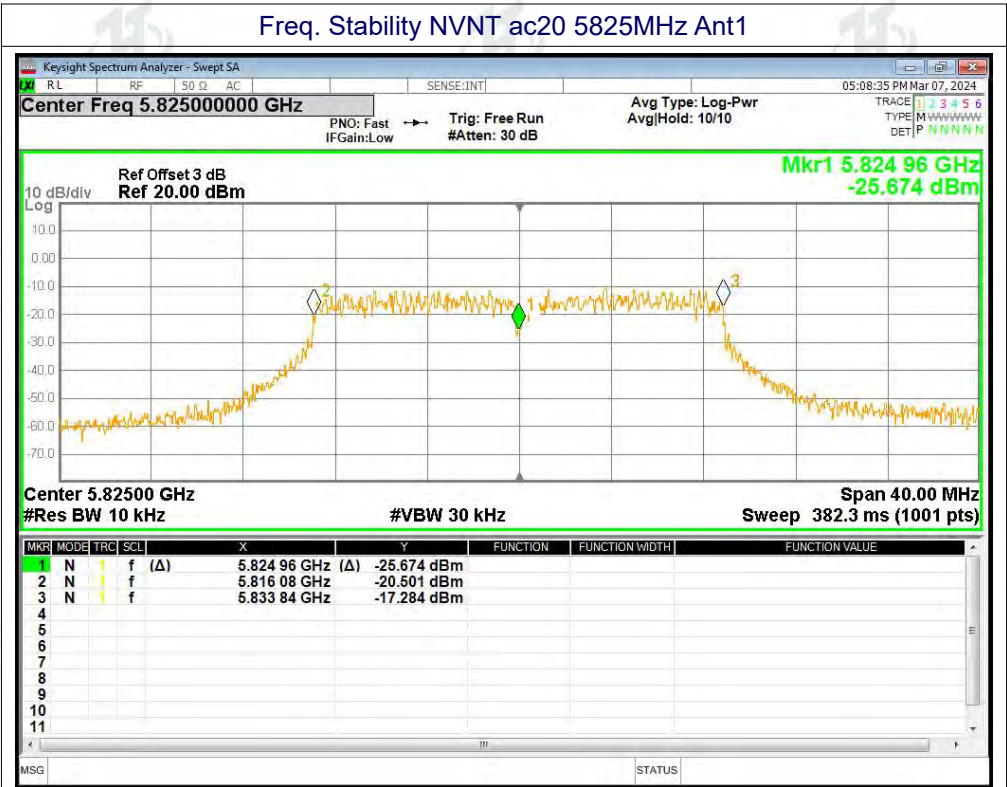


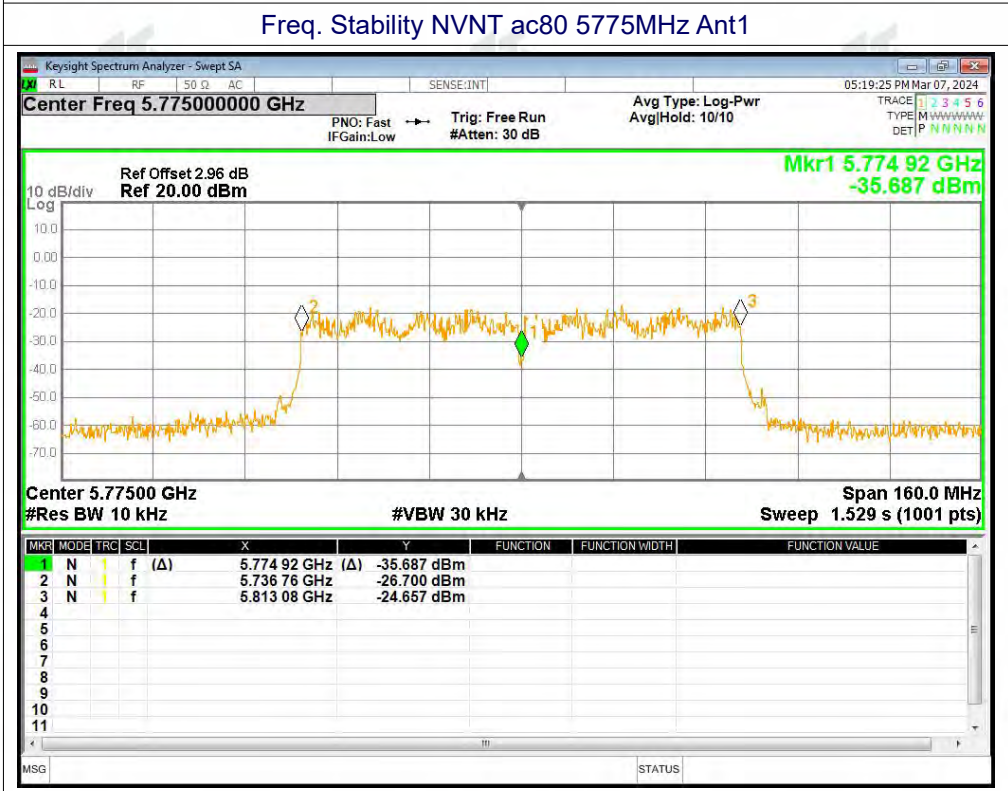
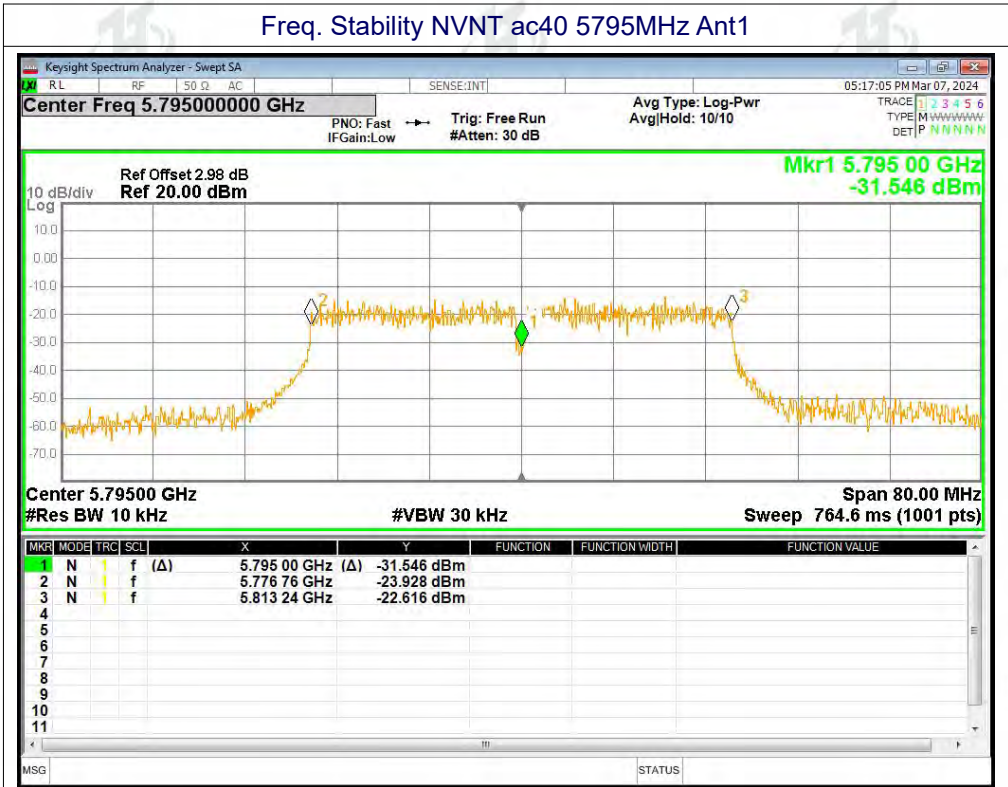
Freq. Stability NVNT n20 5825MHz Ant1







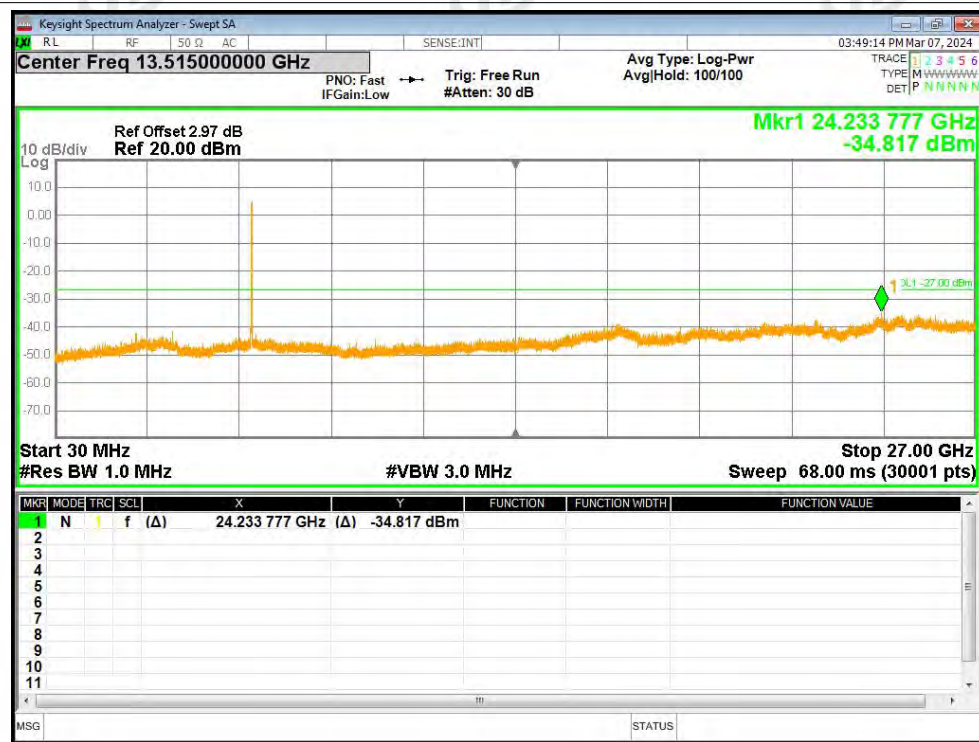


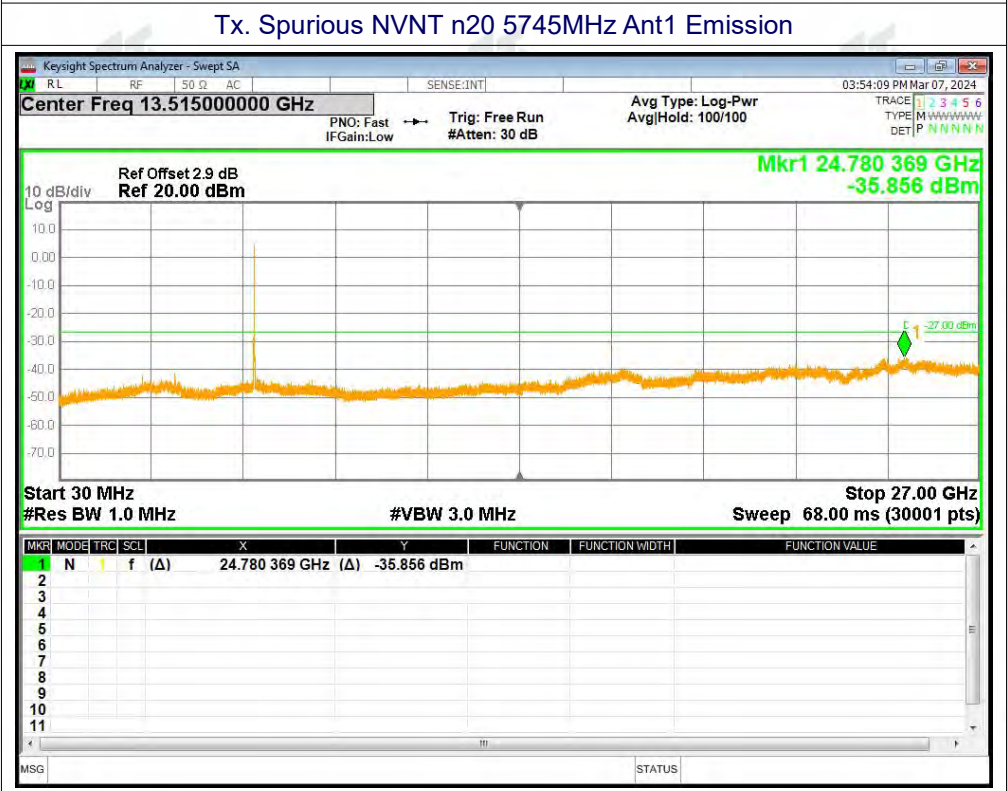
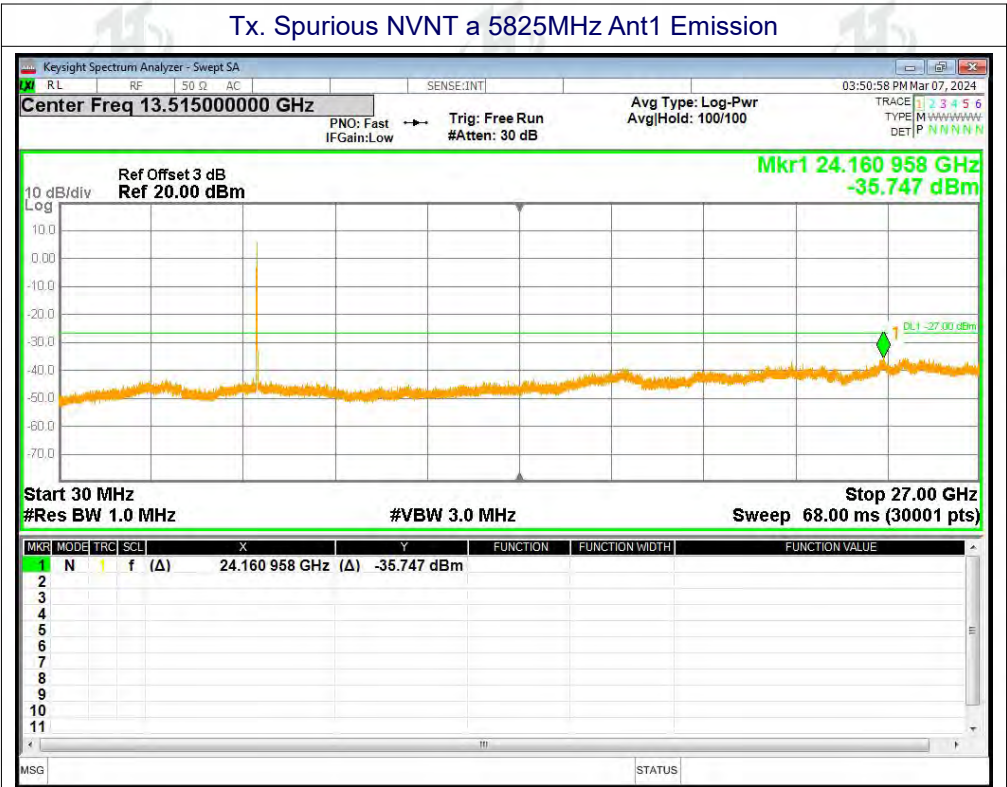


B8. Conducted RF Spurious Emission

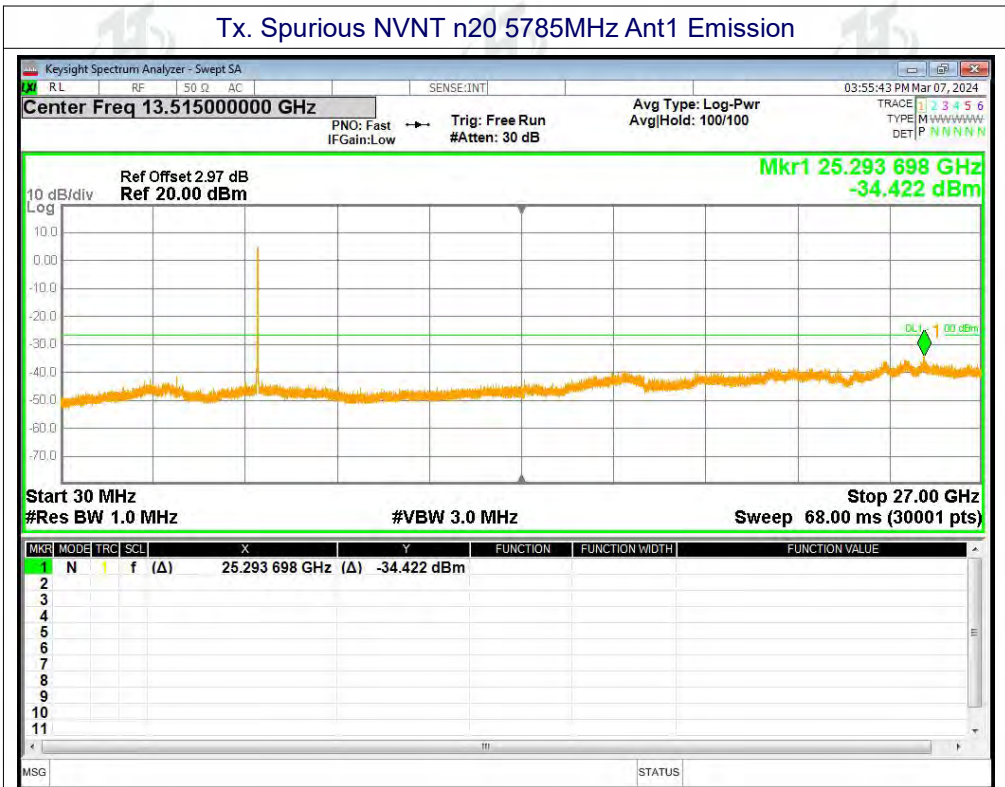
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-35.41	-27	Pass
NVNT	a	5785	Ant1	-34.81	-27	Pass
NVNT	a	5825	Ant1	-35.74	-27	Pass
NVNT	n20	5745	Ant1	-35.85	-27	Pass
NVNT	n20	5785	Ant1	-34.42	-27	Pass
NVNT	n20	5825	Ant1	-35.65	-27	Pass
NVNT	n40	5755	Ant1	-35.84	-27	Pass
NVNT	n40	5795	Ant1	-35.2	-27	Pass
NVNT	ac20	5745	Ant1	-35.58	-27	Pass
NVNT	ac20	5785	Ant1	-35.58	-27	Pass
NVNT	ac20	5825	Ant1	-35.8	-27	Pass
NVNT	ac40	5755	Ant1	-35.27	-27	Pass
NVNT	ac40	5795	Ant1	-34.42	-27	Pass
NVNT	ac80	5775	Ant1	-35.51	-27	Pass

Tx. Spurious NVNT a 5745MHz Ant1 Emission

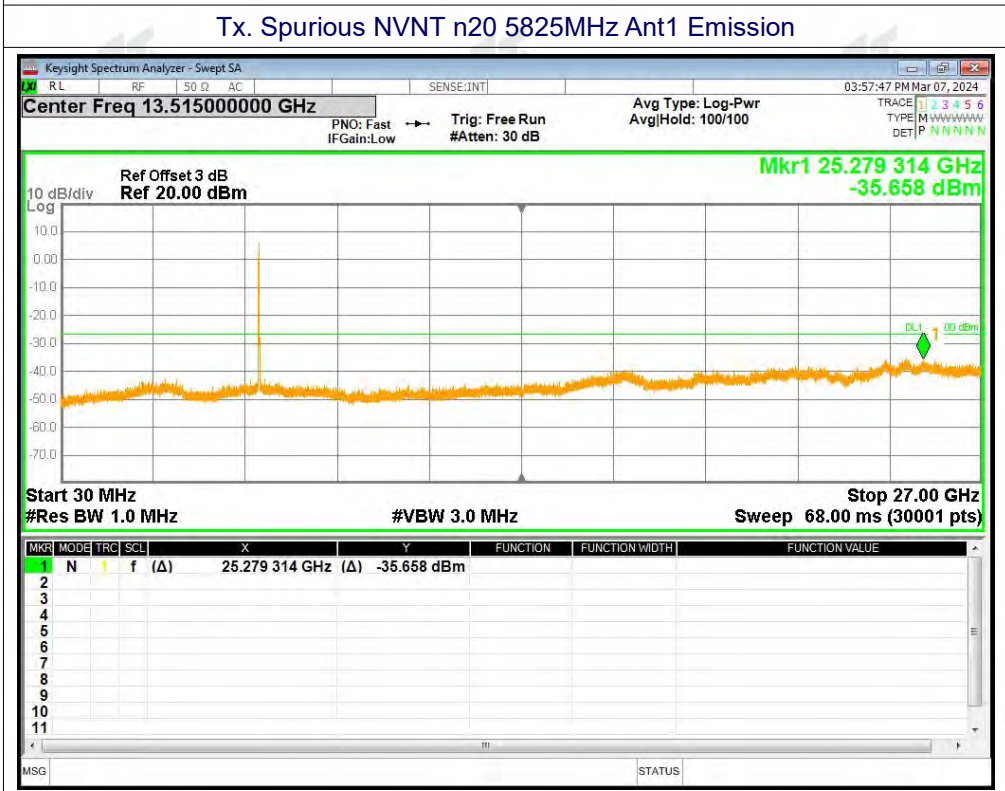




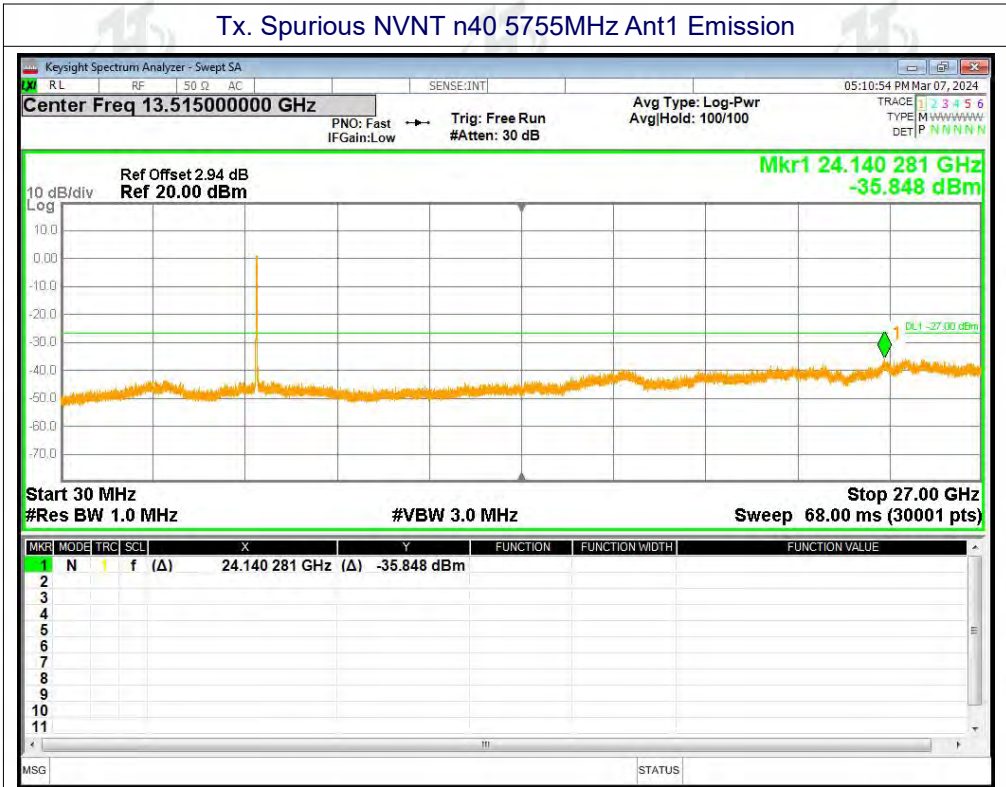
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



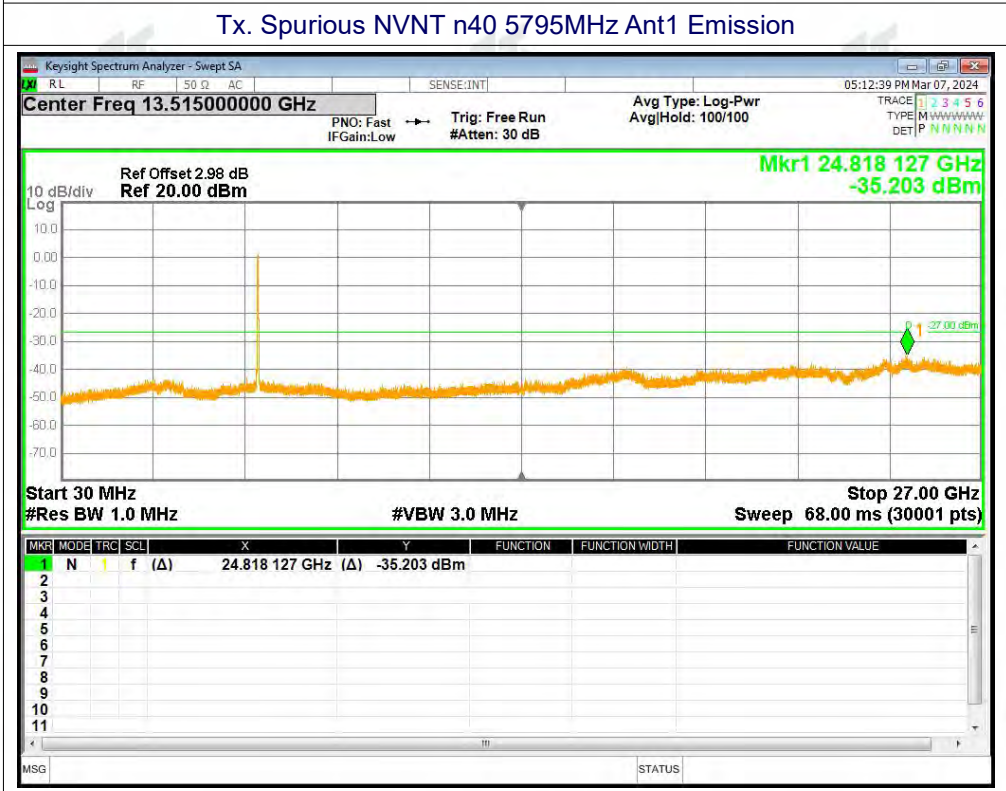
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



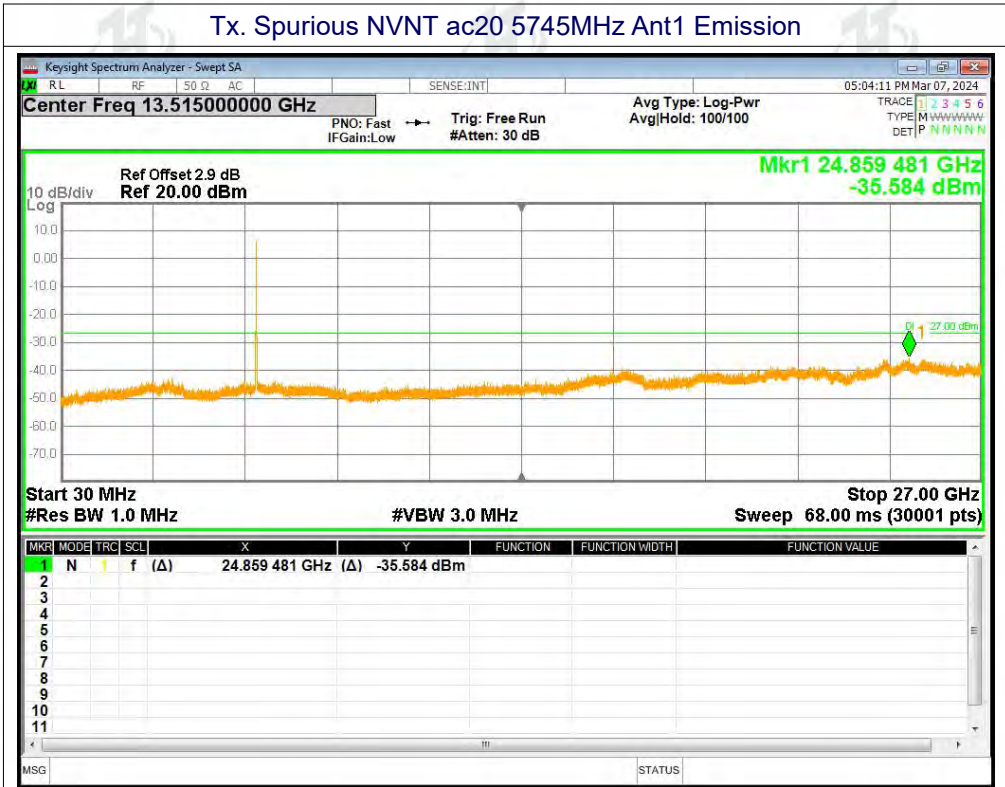
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



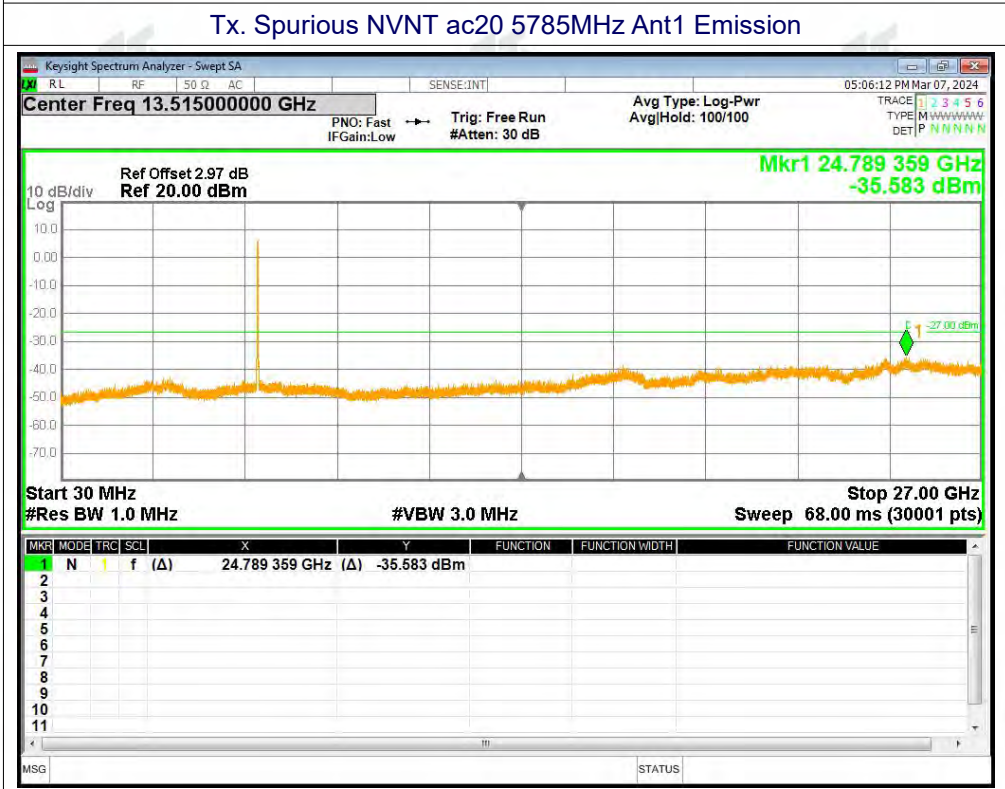
Tx. Spurious NVNT n40 5795MHz Ant1 Emission



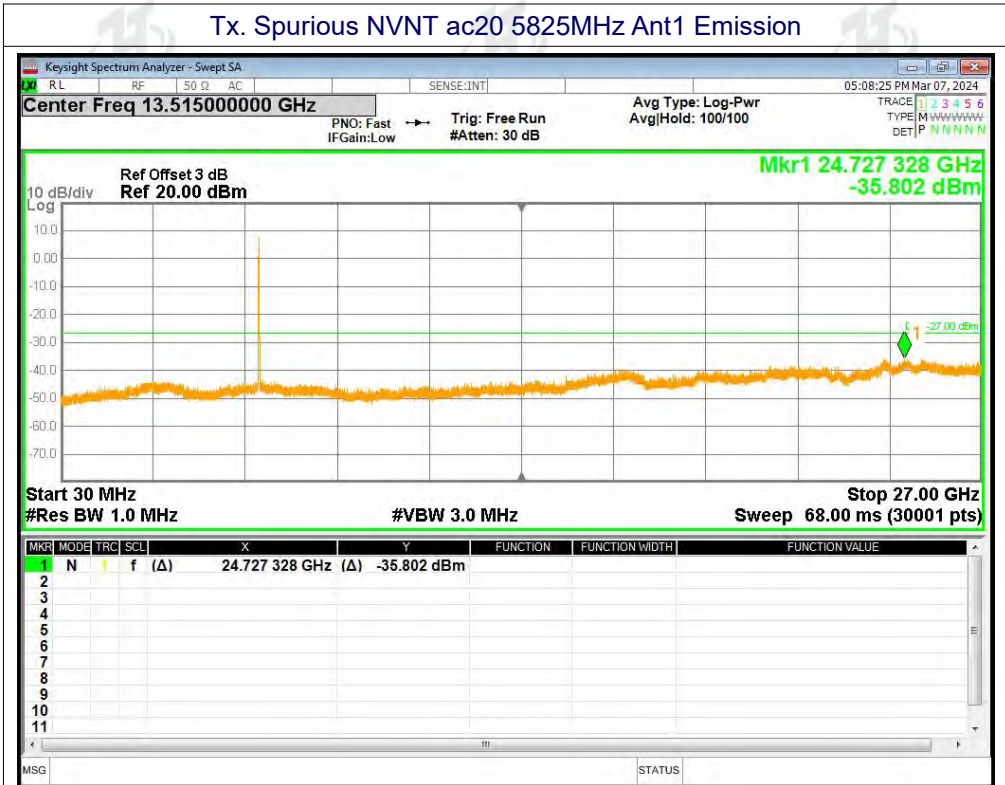
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



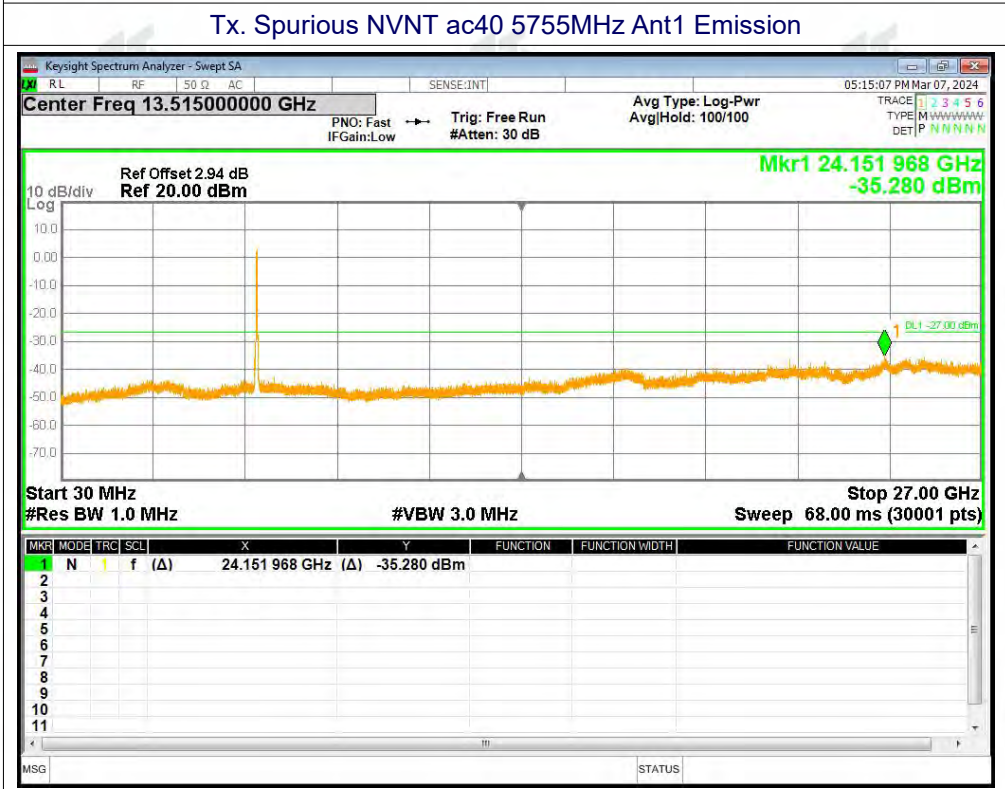
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



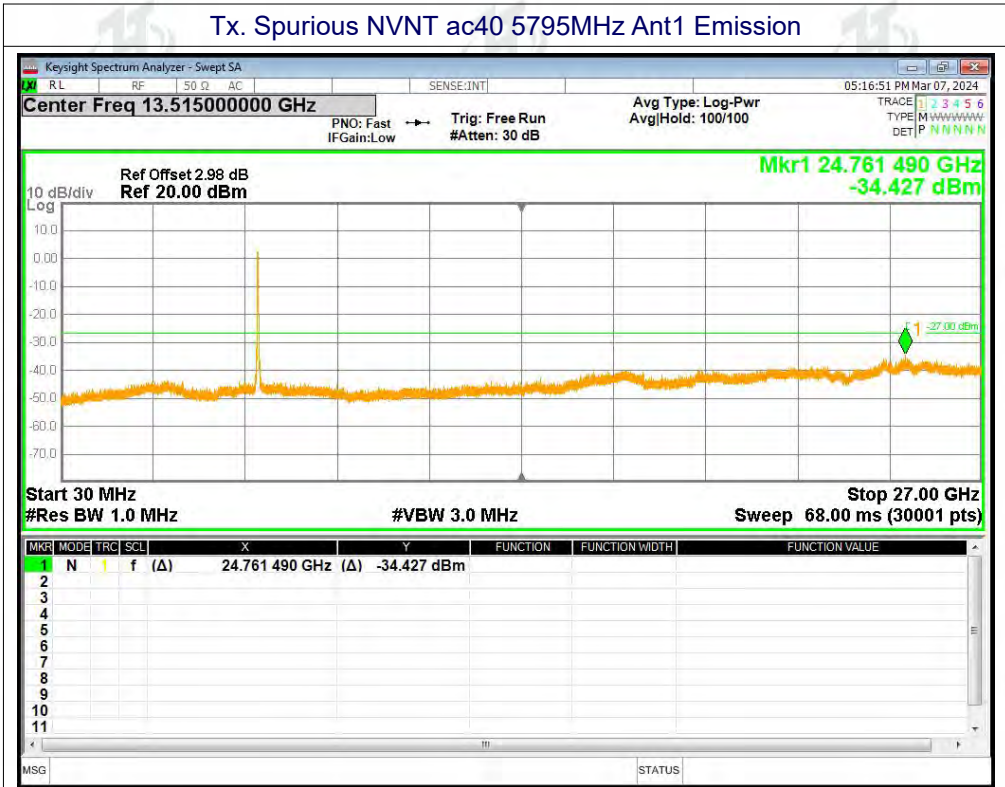
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



Tx. Spurious NVNT ac80 5775MHz Ant1 Emission

