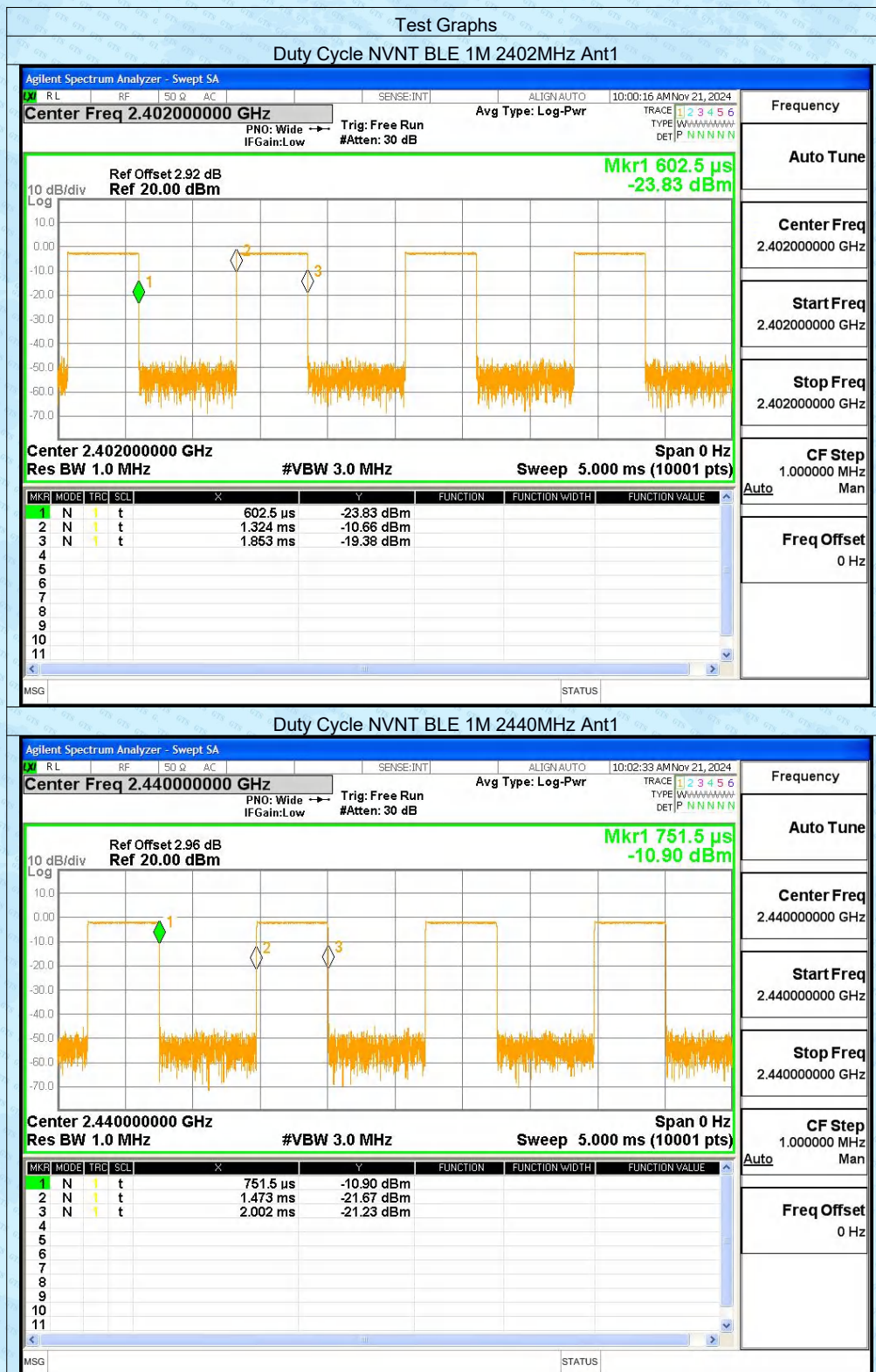
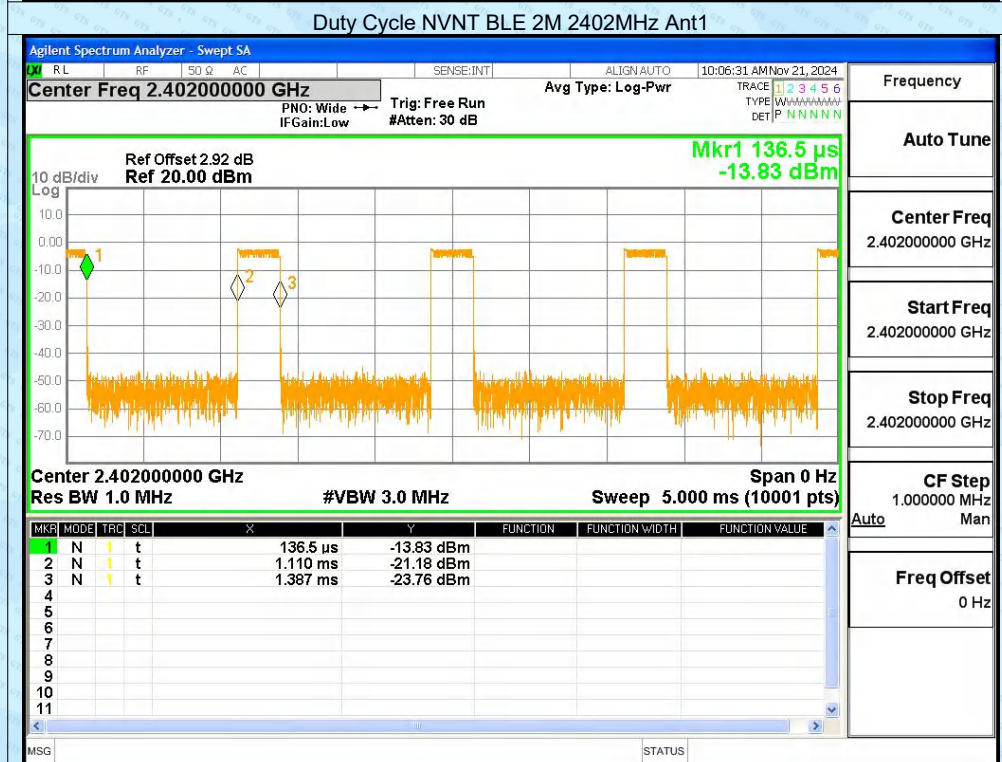
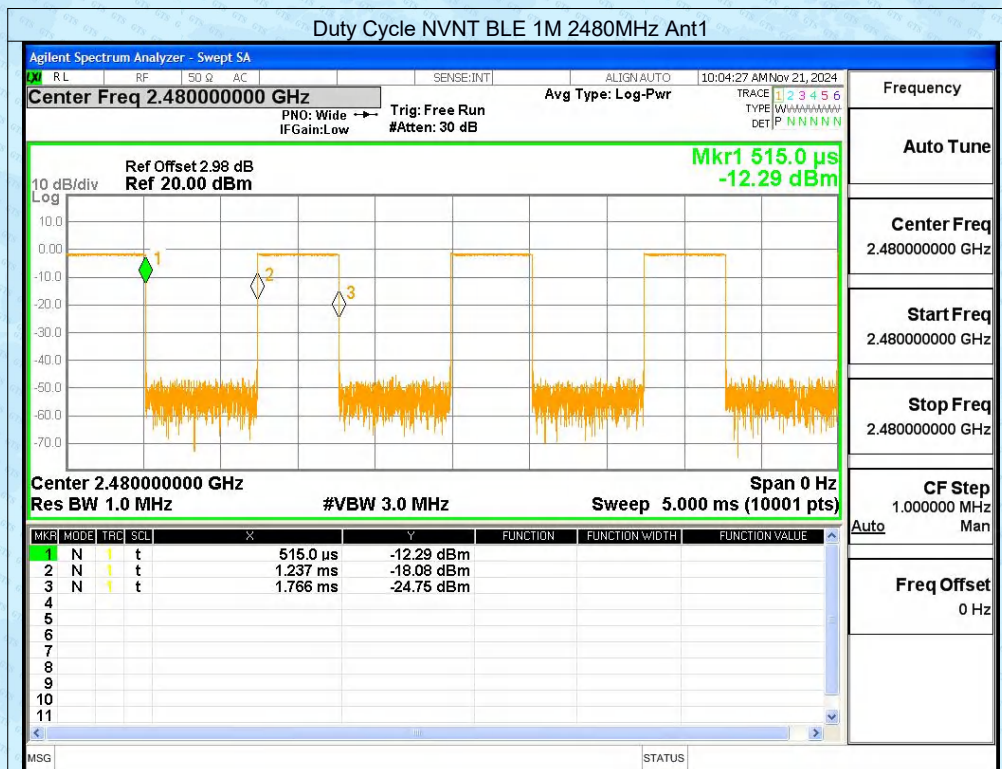


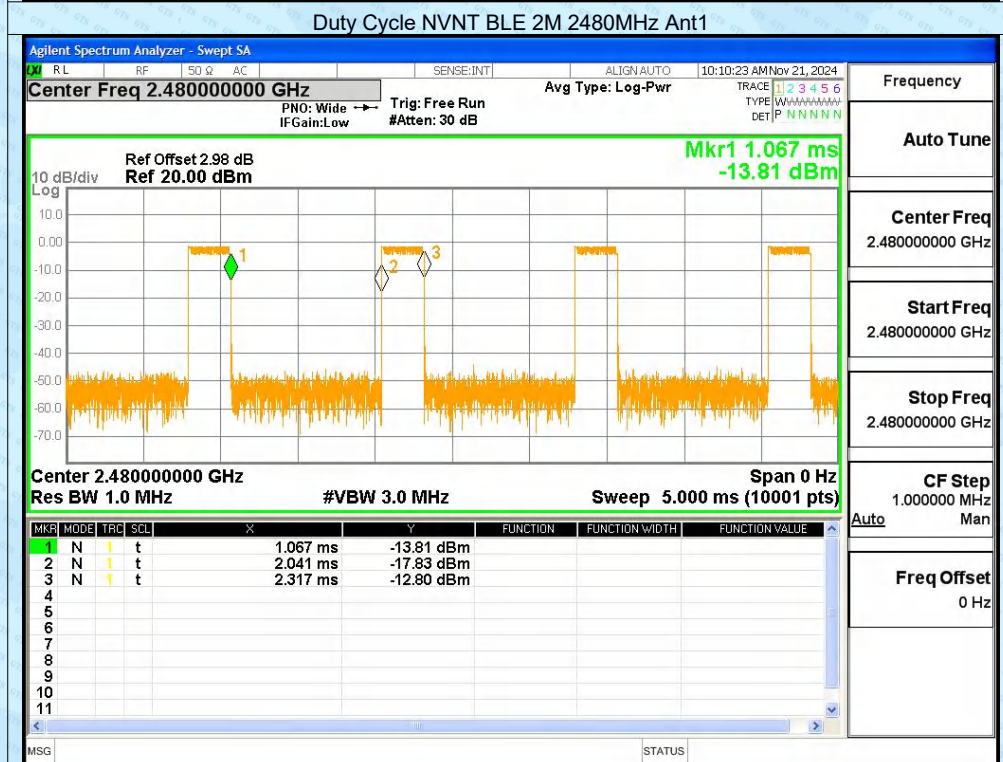
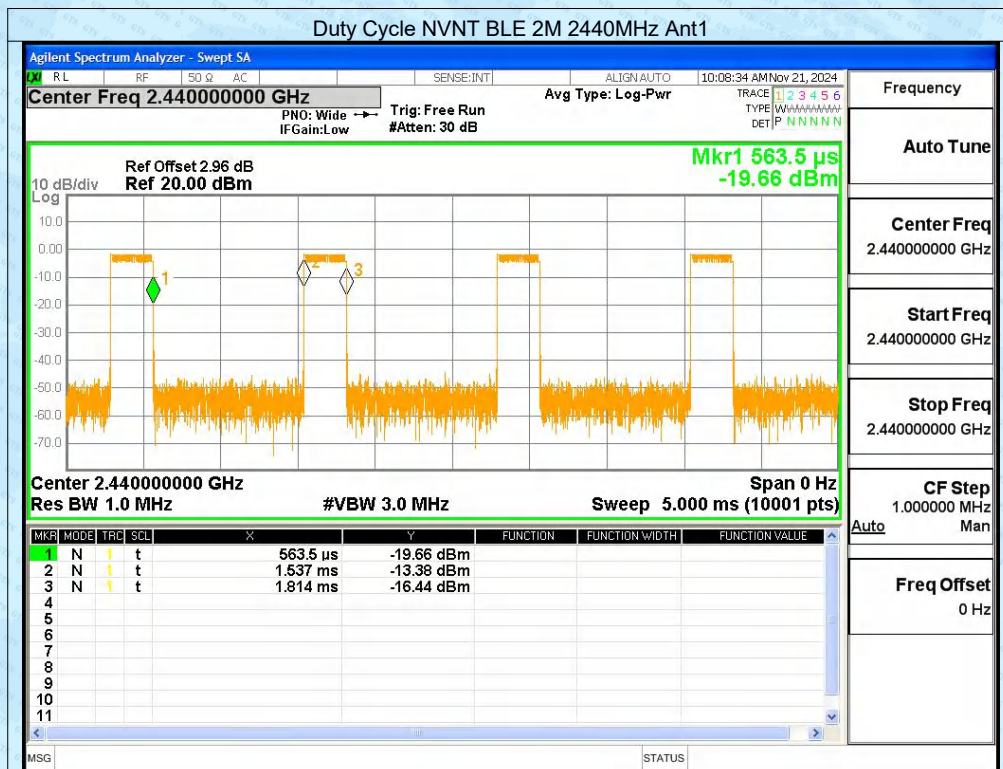


Chip GW8321 testing data
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	42.28	3.74	1.89
		2440		42.3	3.74	1.89
		2480		42.3	3.74	1.89
	BLE 2M	2402		22.15	6.55	3.61
		2440		22.12	6.55	3.62
		2480		22.12	6.55	3.62

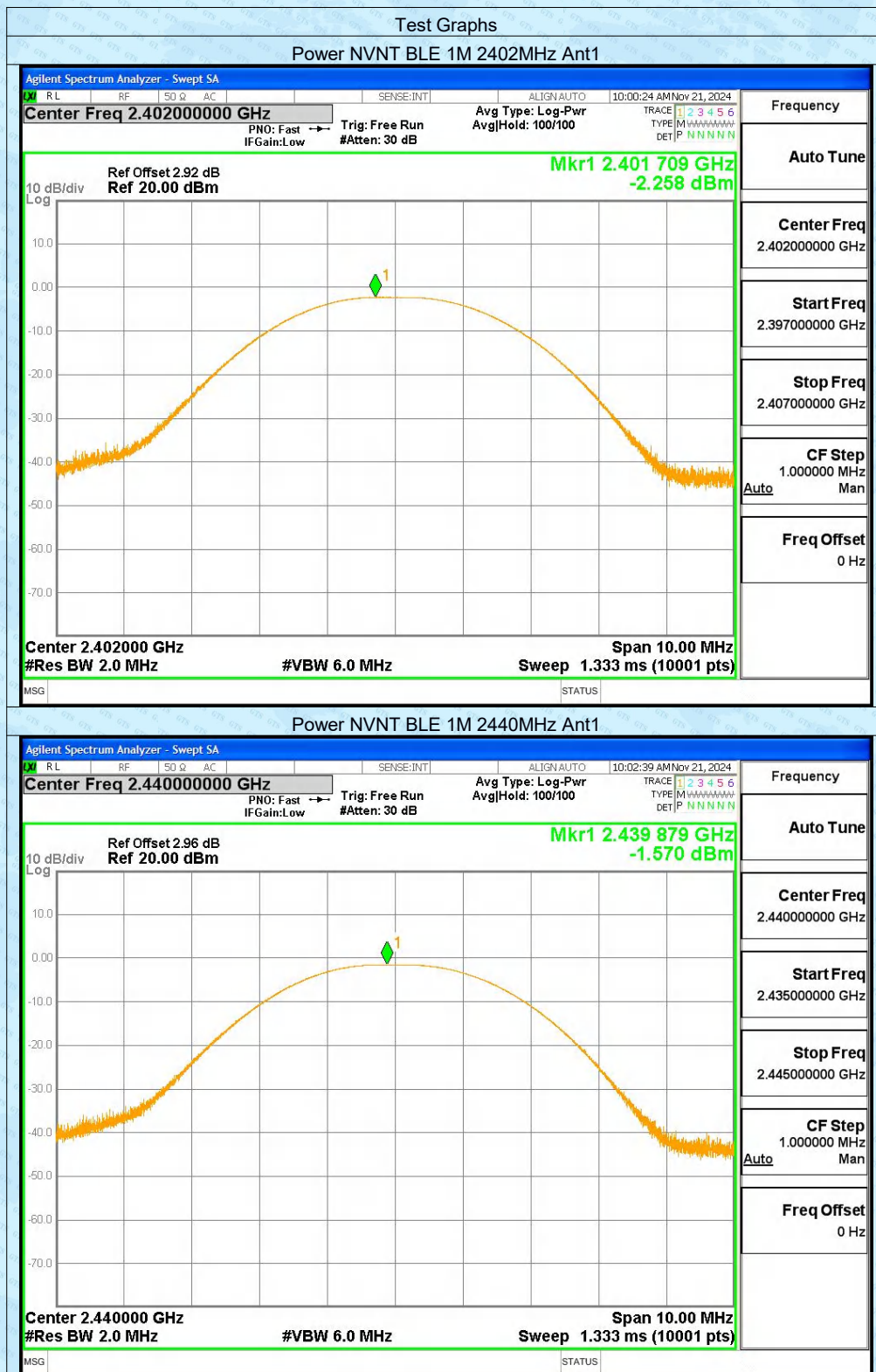


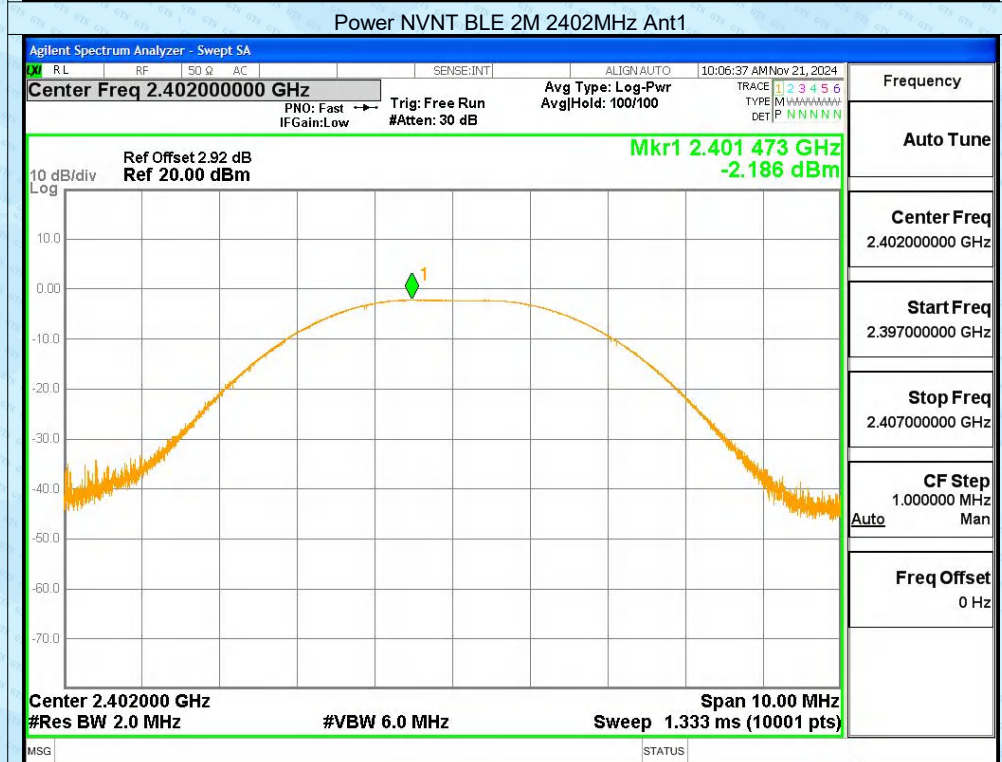
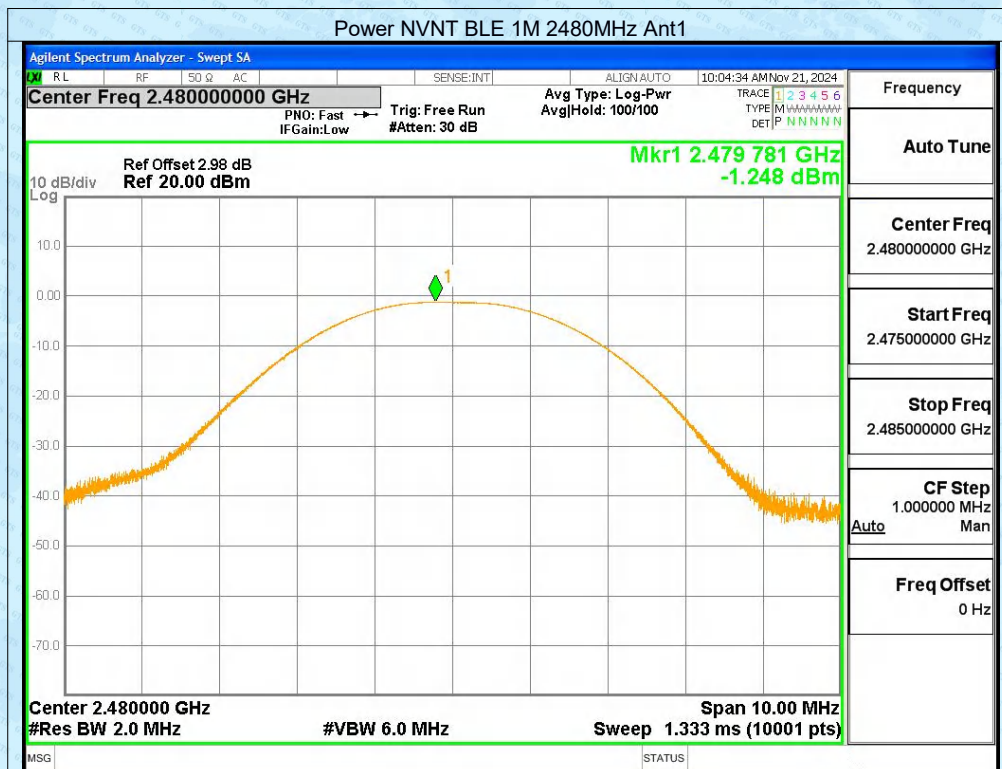


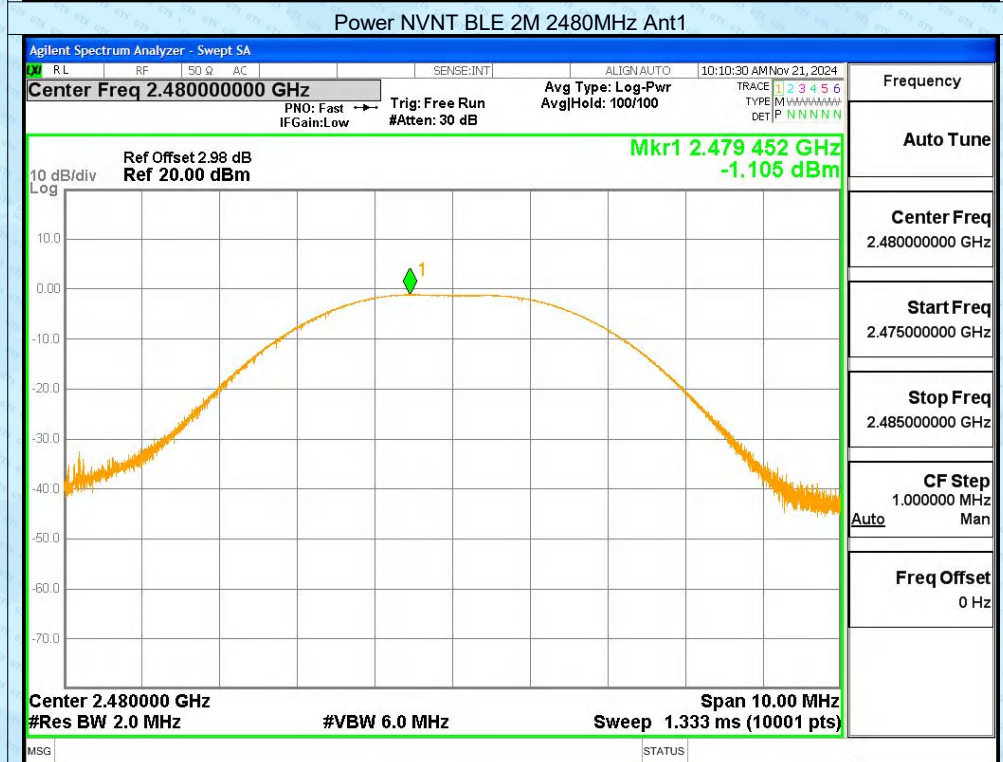
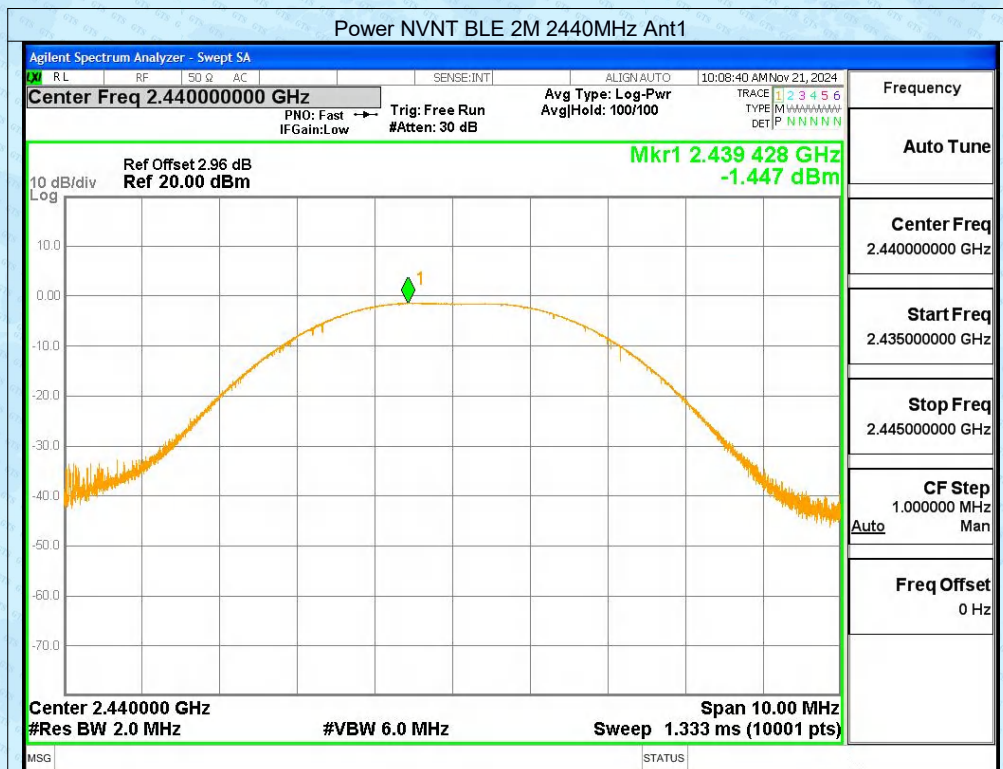


Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-2.26	30	Pass
		2440		-1.57	30	Pass
		2480		-1.25	30	Pass
	BLE 2M	2402		-2.19	30	Pass
		2440		-1.45	30	Pass
		2480		-1.11	30	Pass



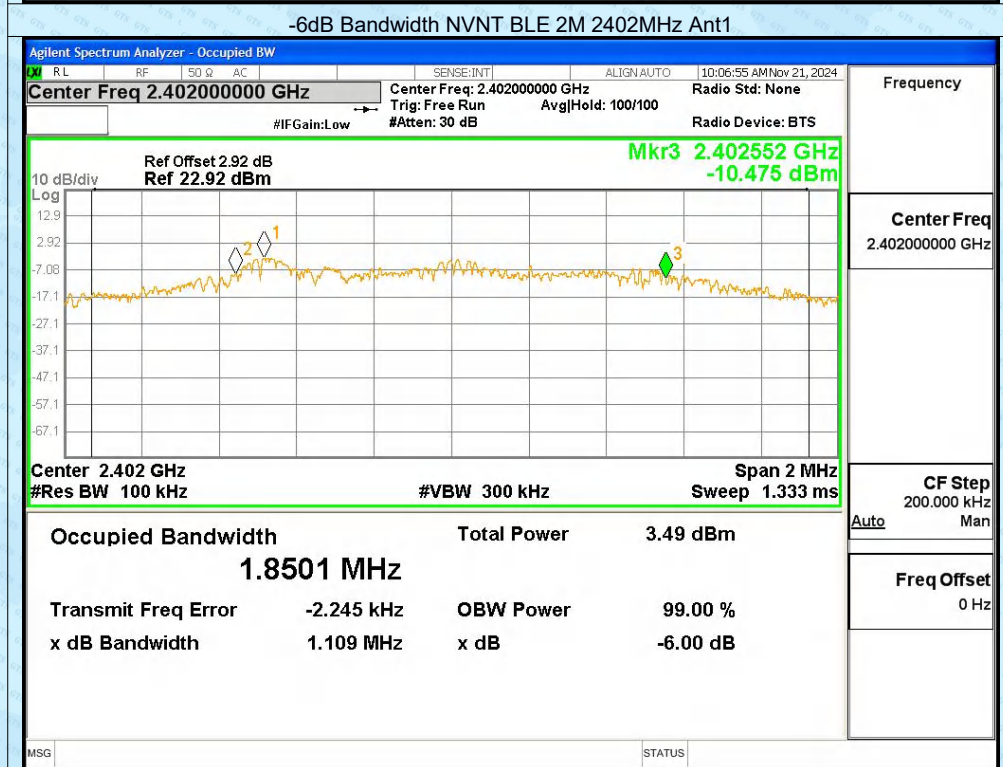
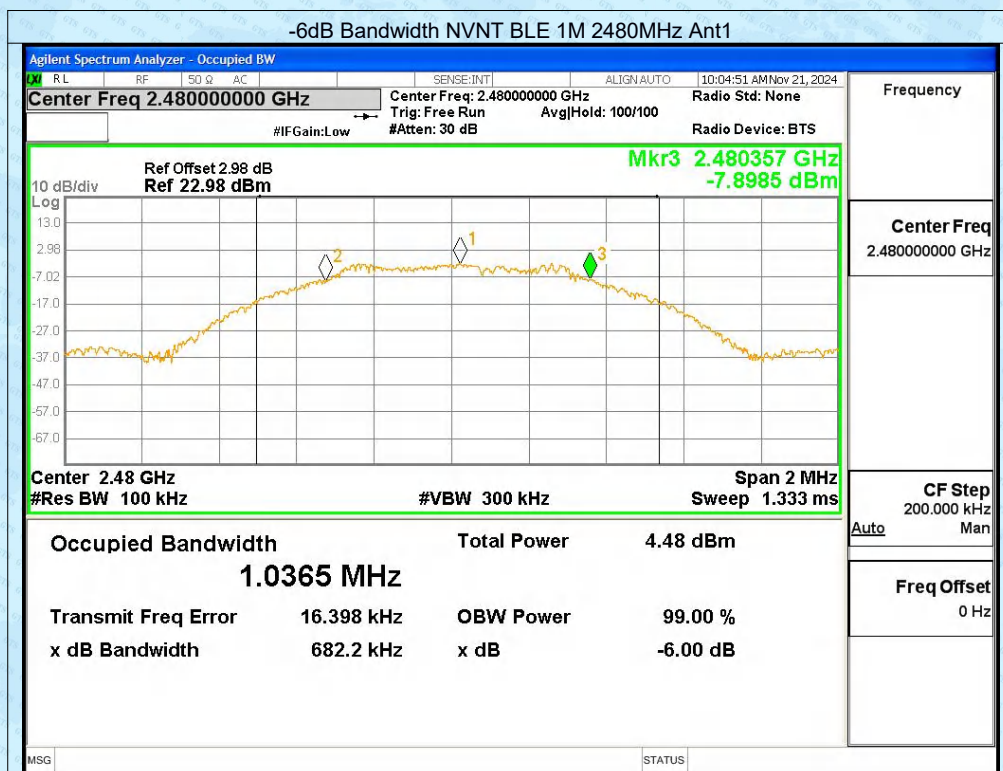


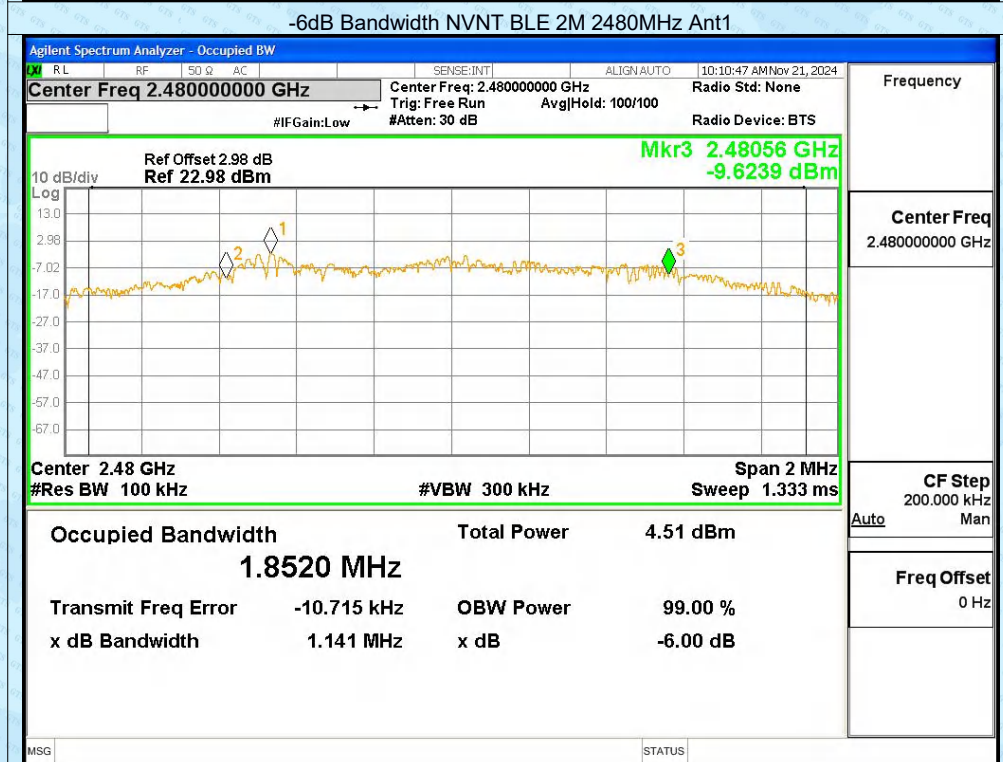
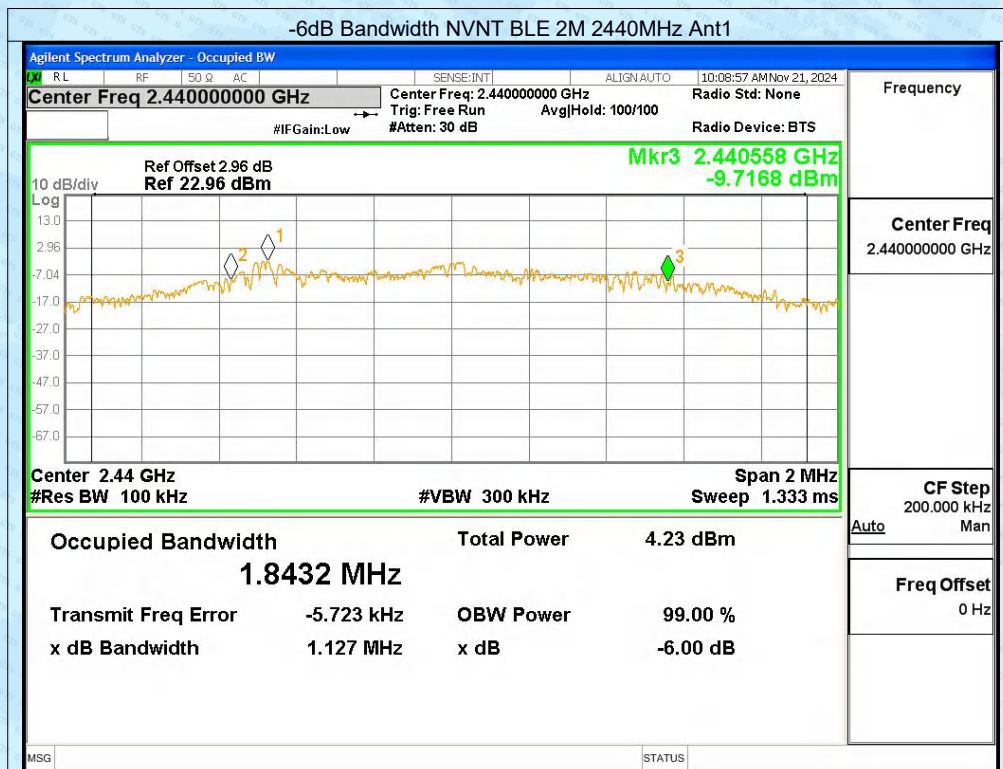


-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.697	0.5	Pass
		2440		0.689	0.5	Pass
		2480		0.682	0.5	Pass
	BLE 2M	2402		1.109	0.5	Pass
		2440		1.127	0.5	Pass
		2480		1.141	0.5	Pass

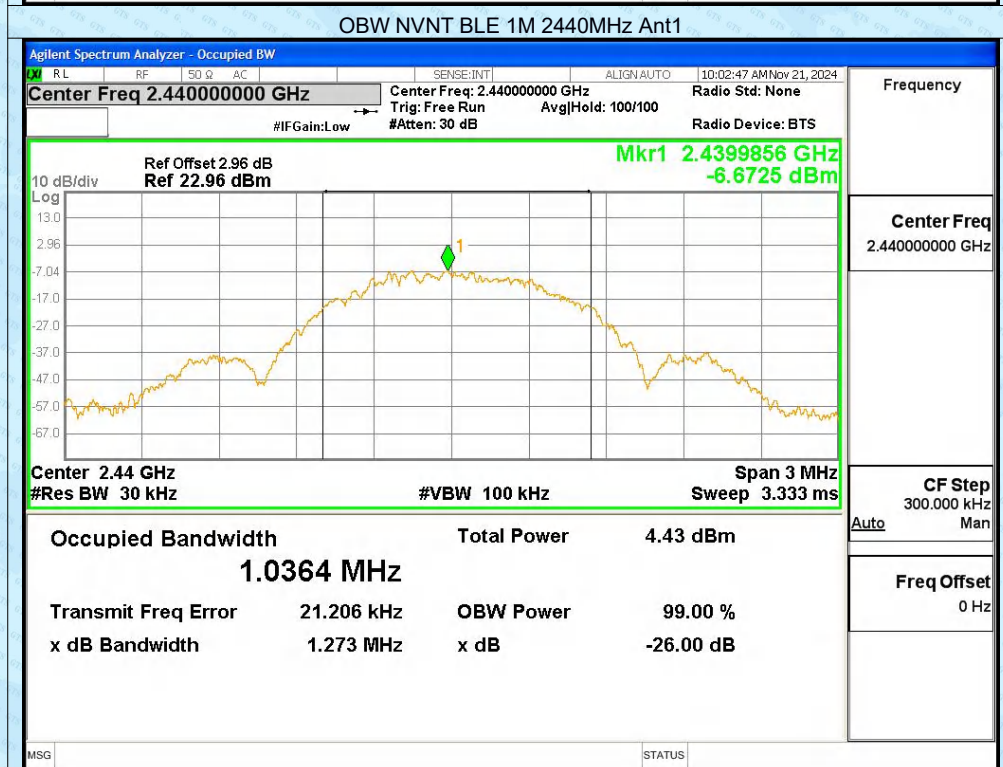


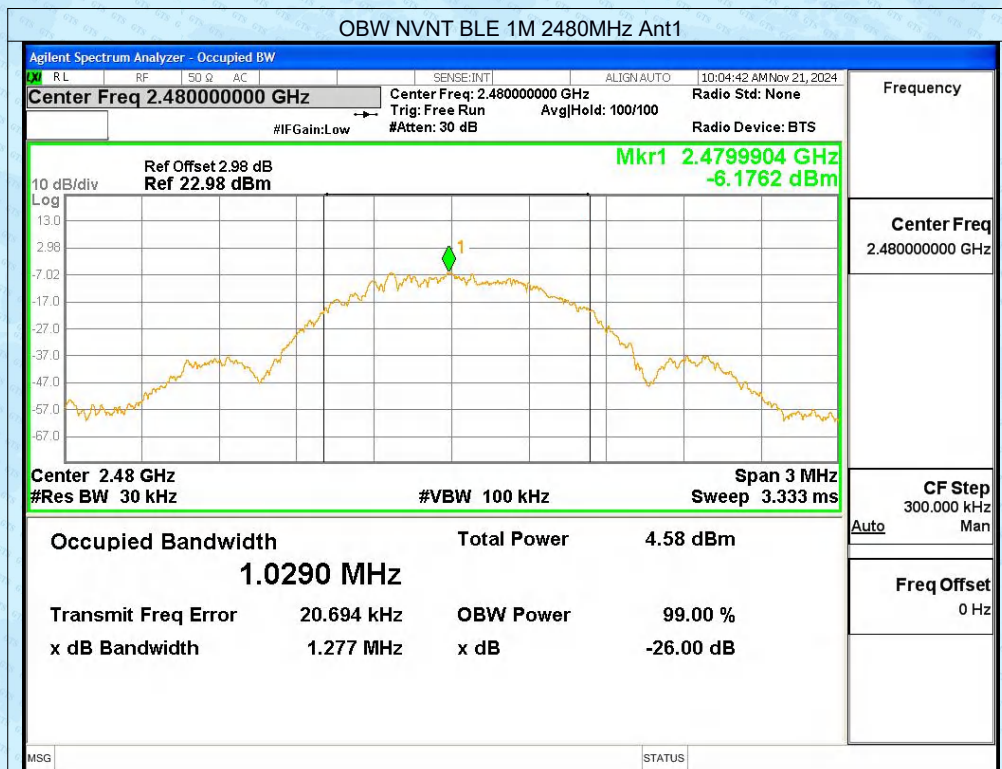


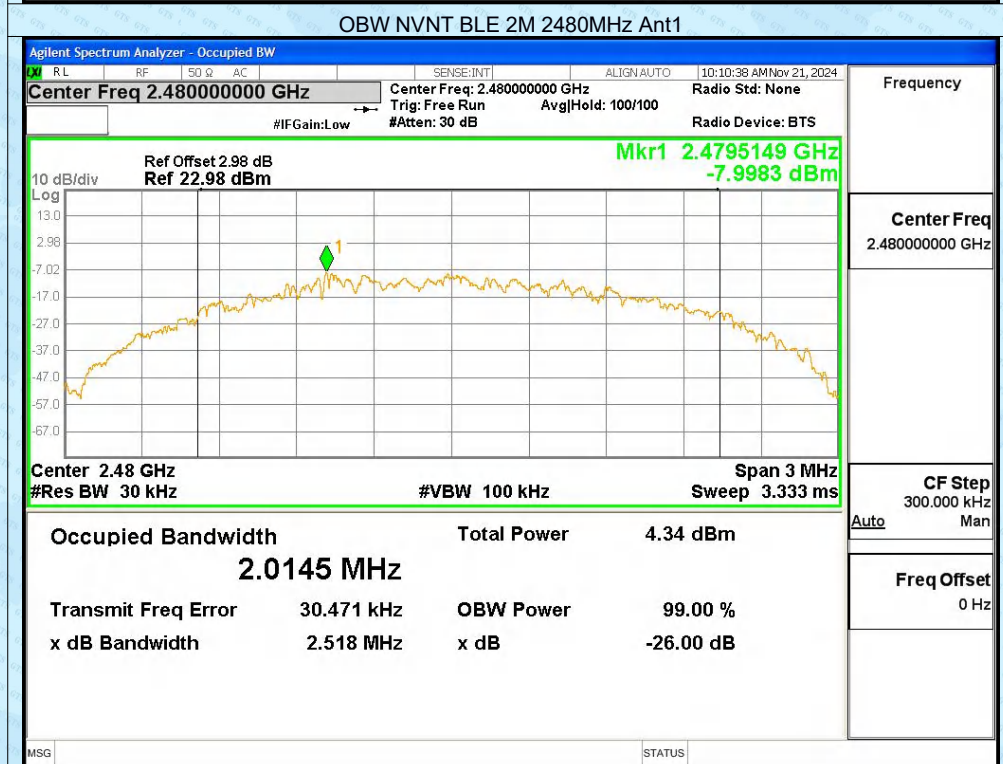
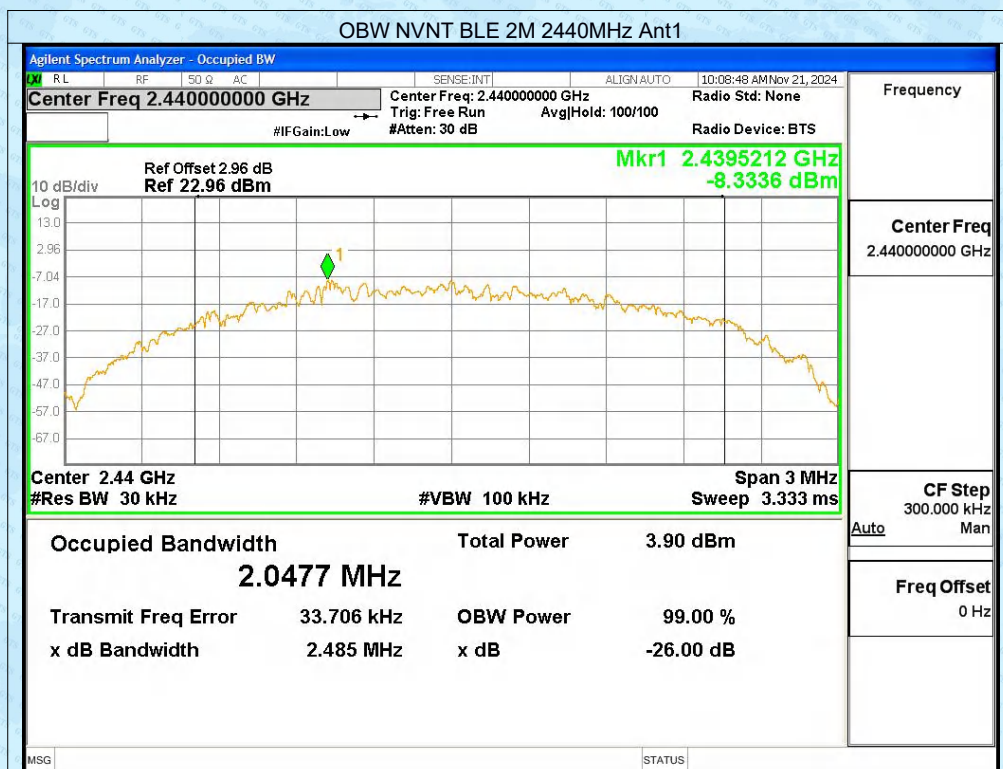


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.035
		2440		1.036
		2480		1.029
	BLE 2M	2402		2.034
		2440		2.048
		2480		2.014

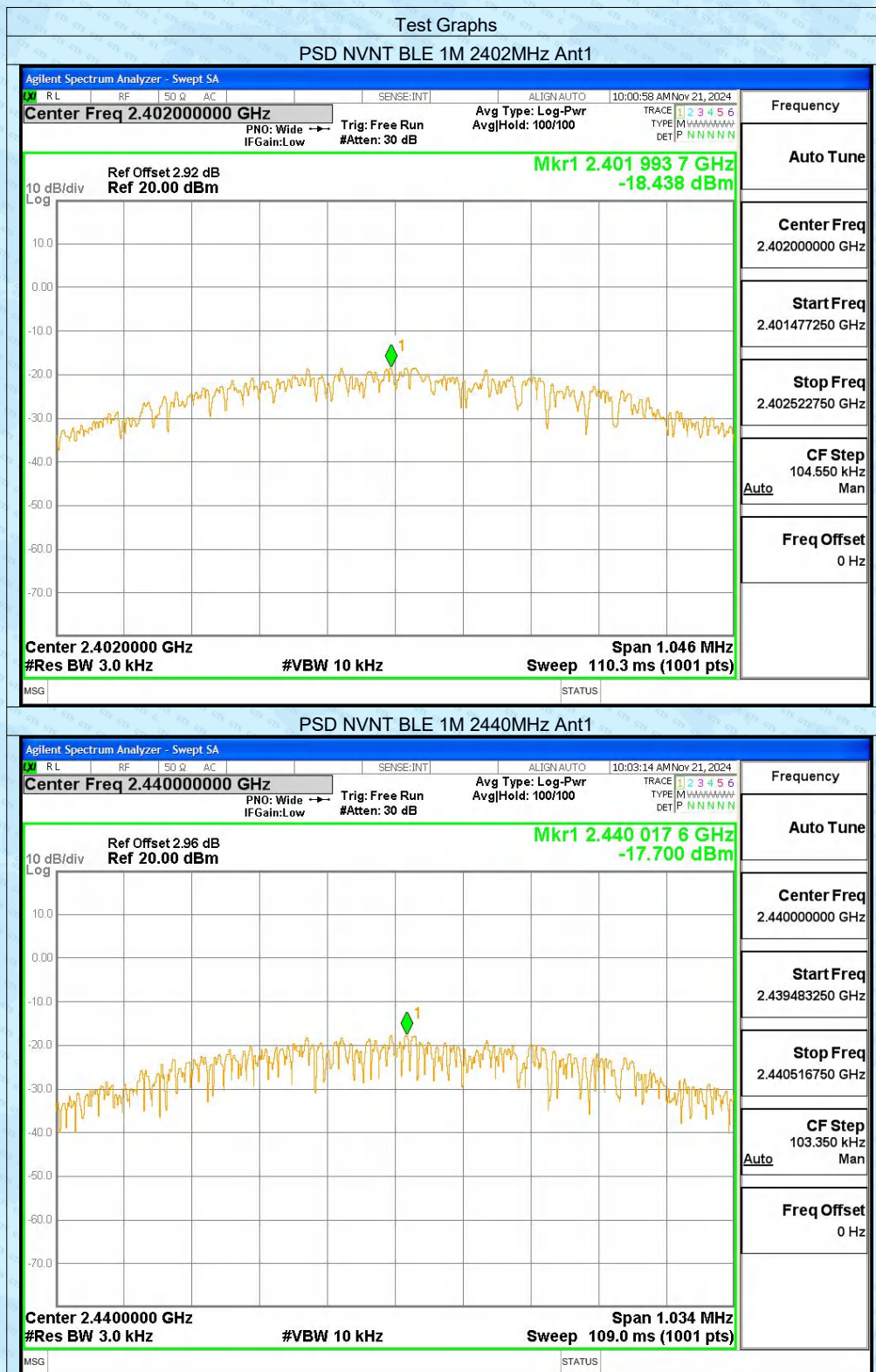


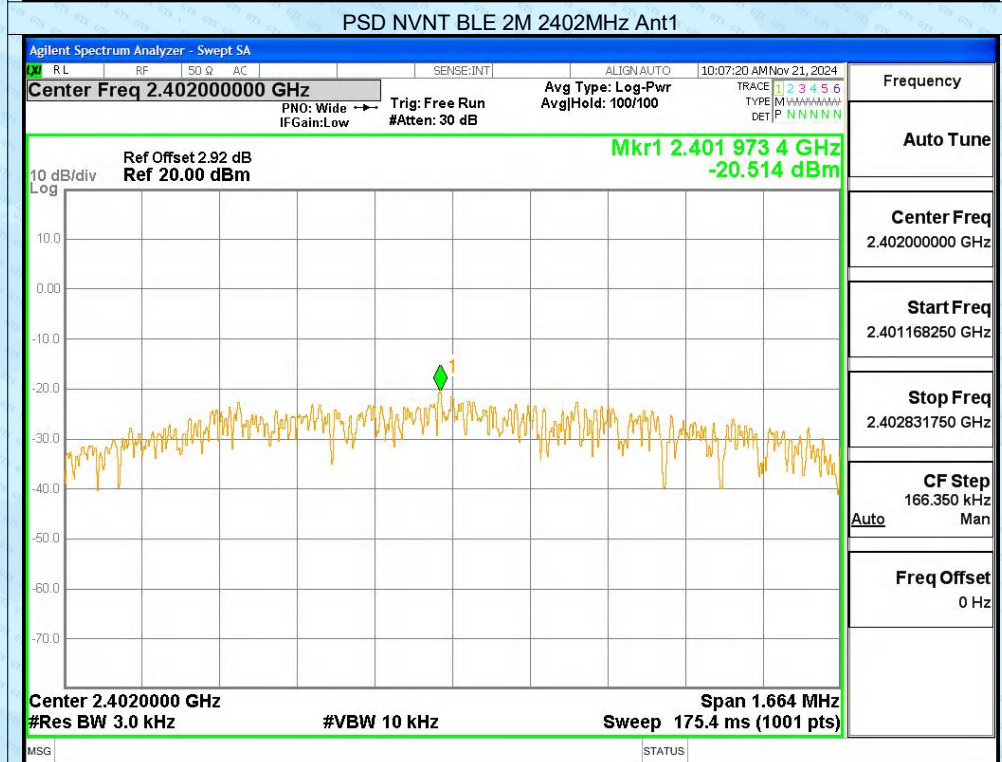
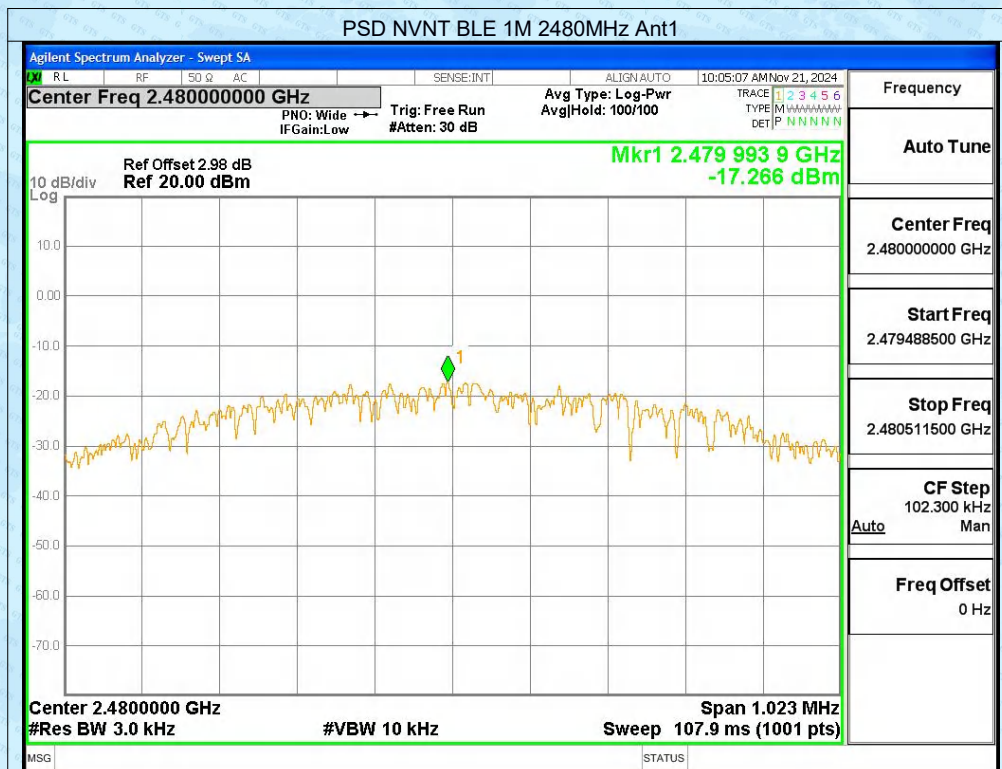


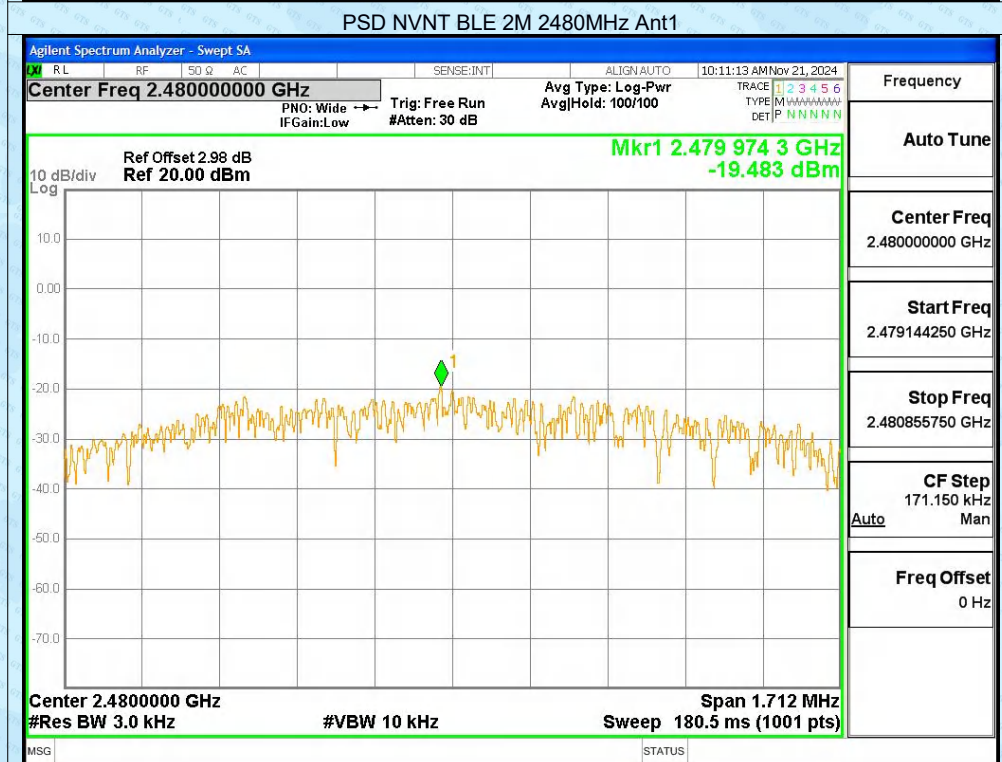
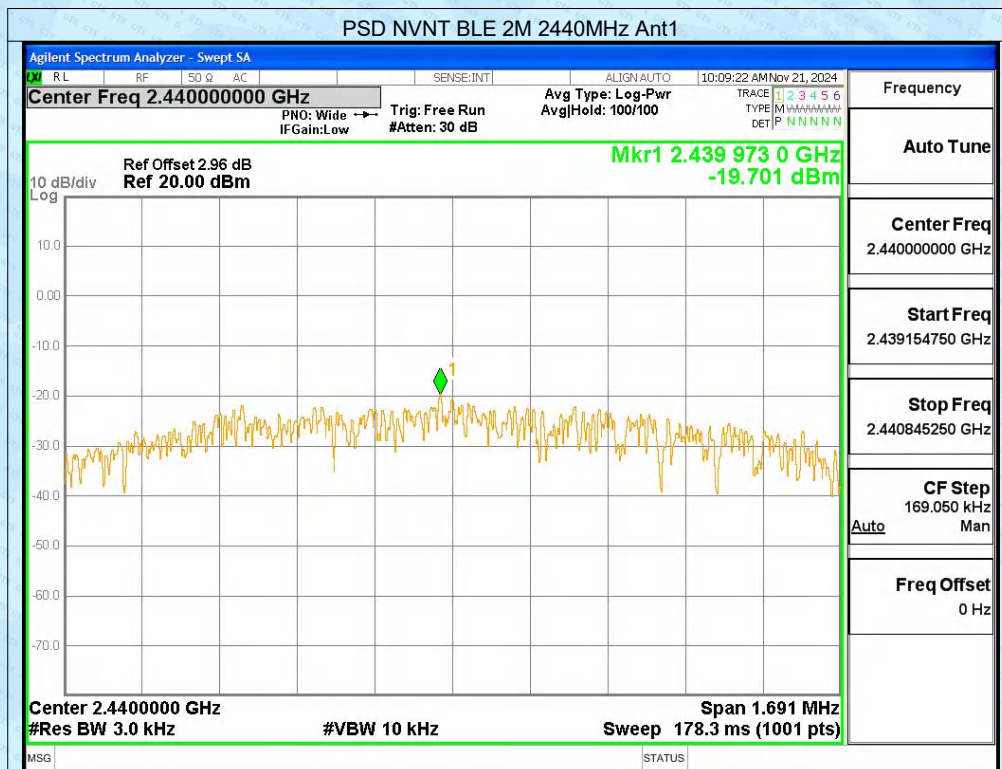


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-18.44	8	Pass
		2440		-17.7	8	Pass
		2480		-17.27	8	Pass
	BLE 2M	2402		-20.51	8	Pass
		2440		-19.7	8	Pass
		2480		-19.48	8	Pass



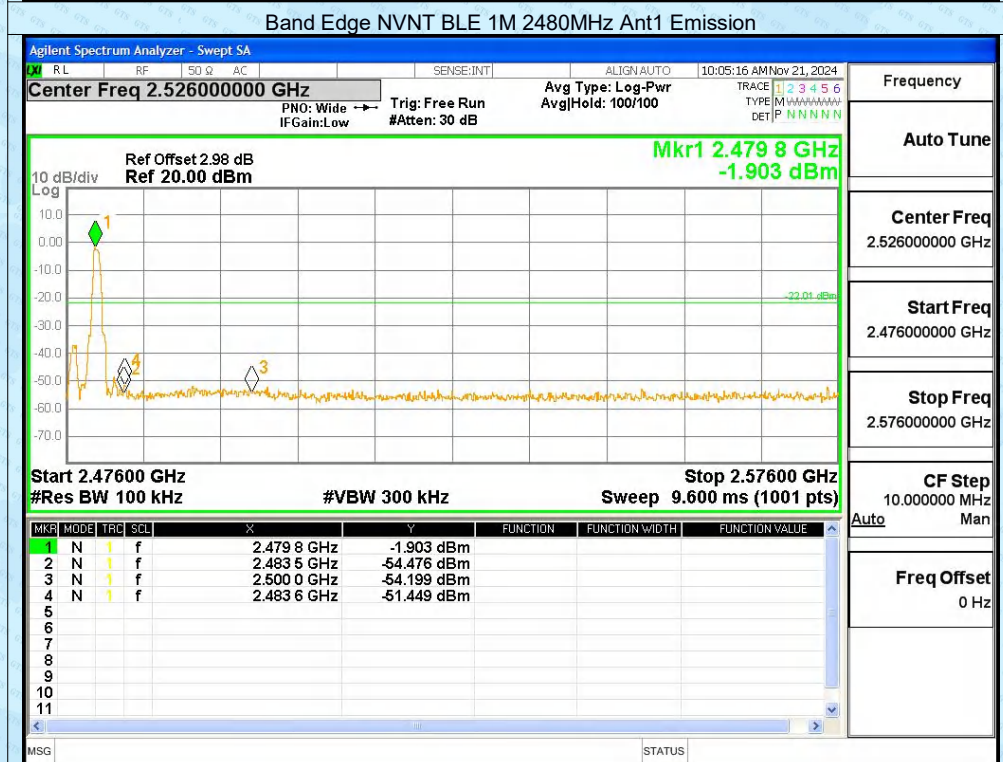




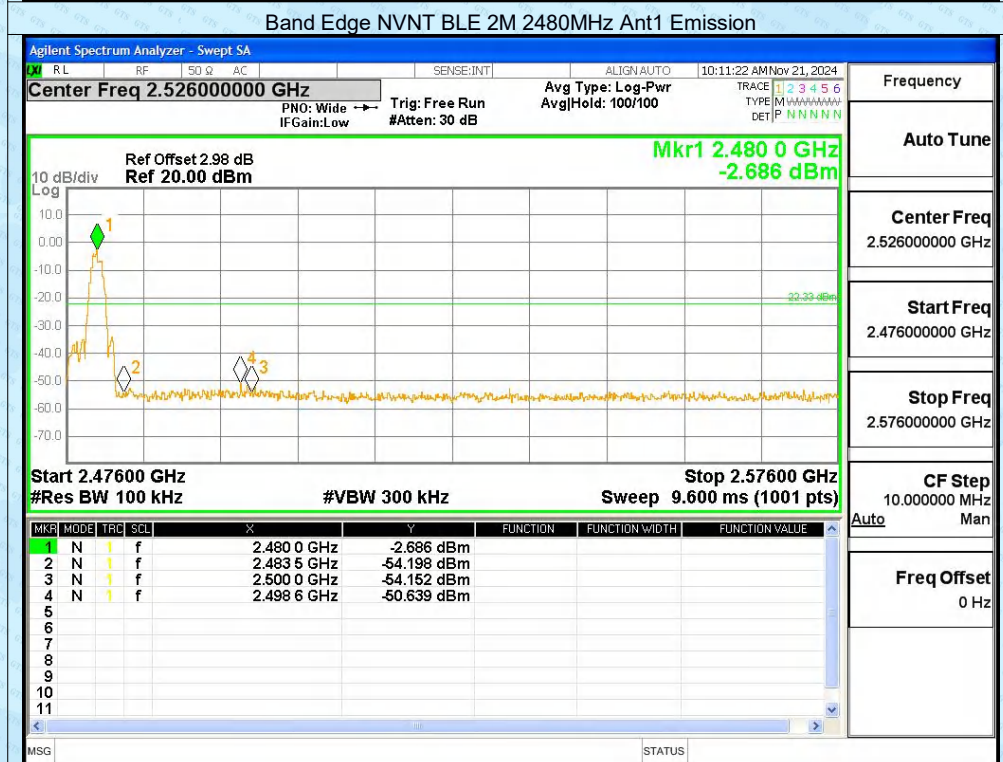
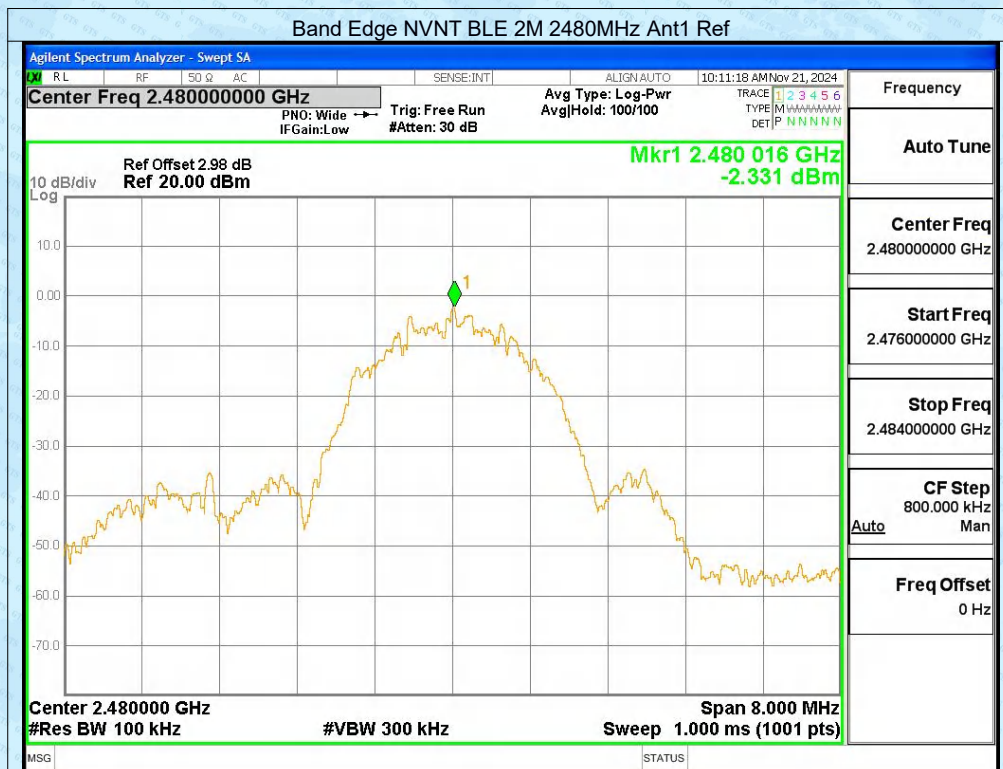
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-37.37	-20	Pass
		2480		-49.43	-20	Pass
	BLE 2M	2402		-32.94	-20	Pass
		2480		-48.3	-20	Pass



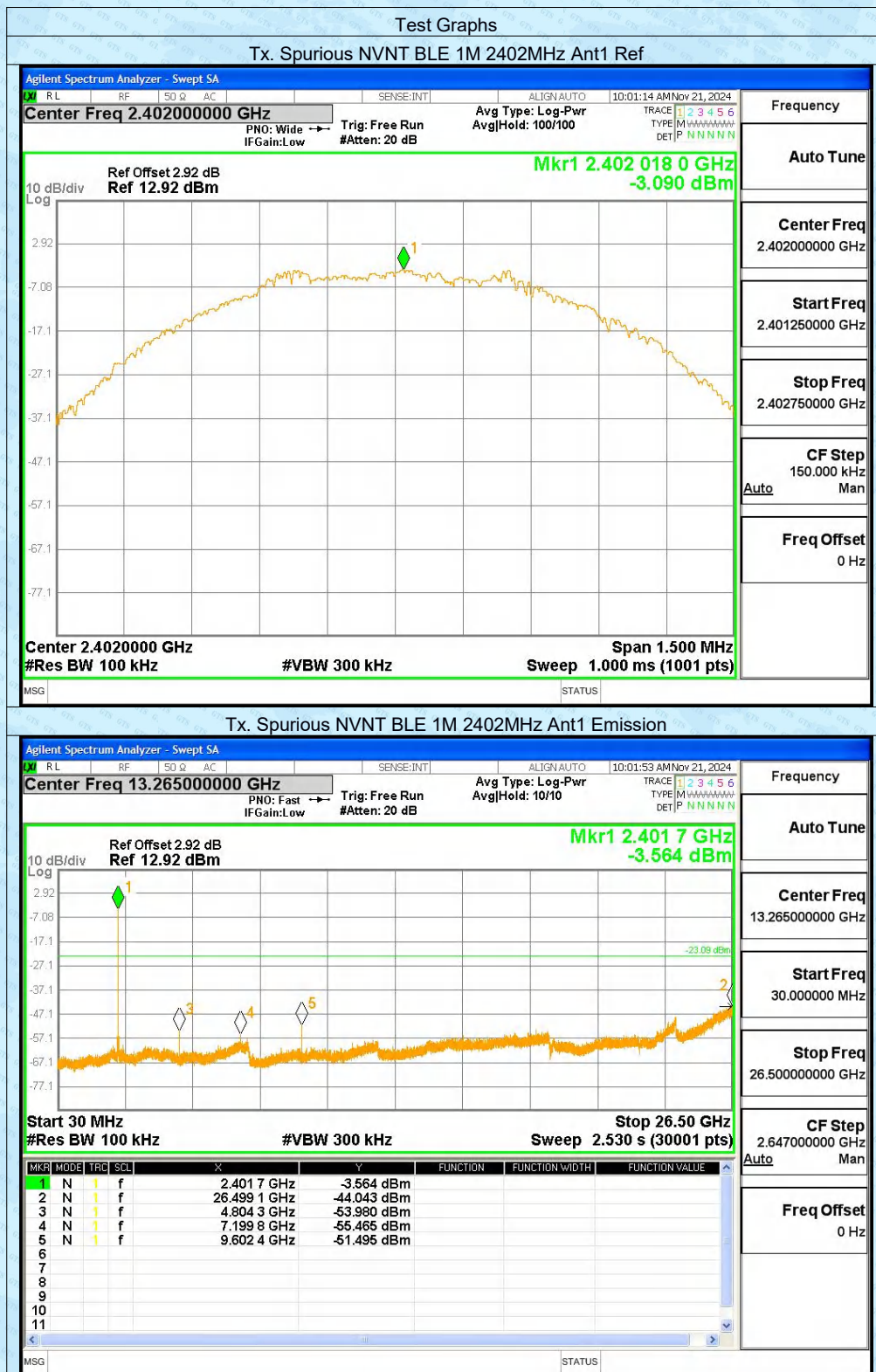


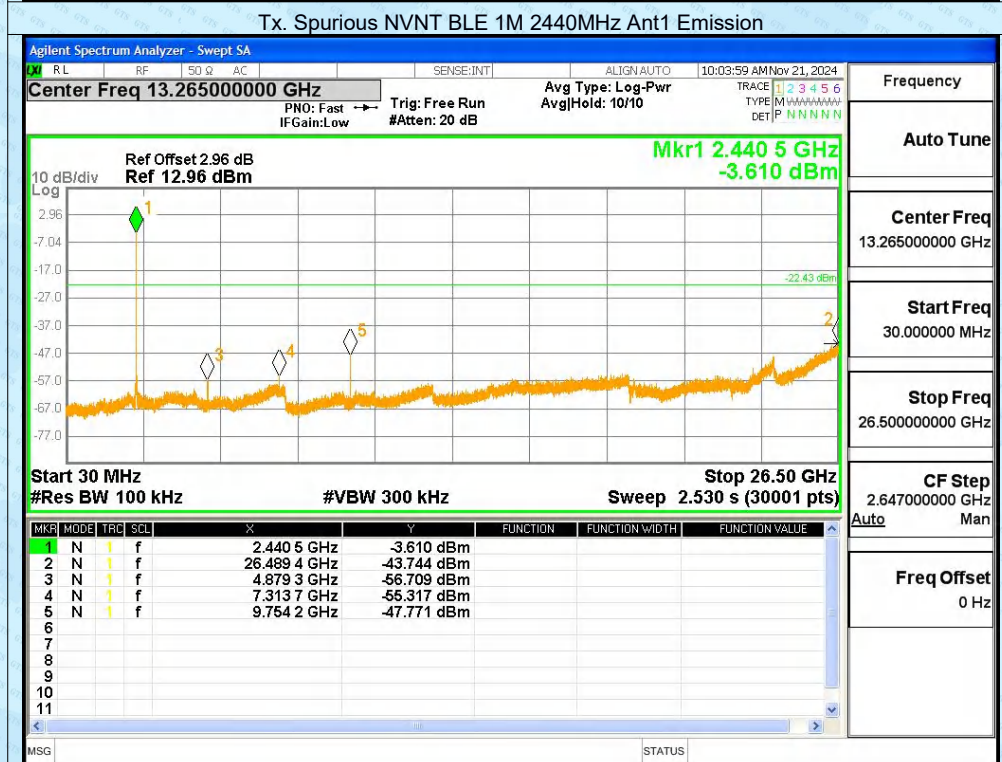
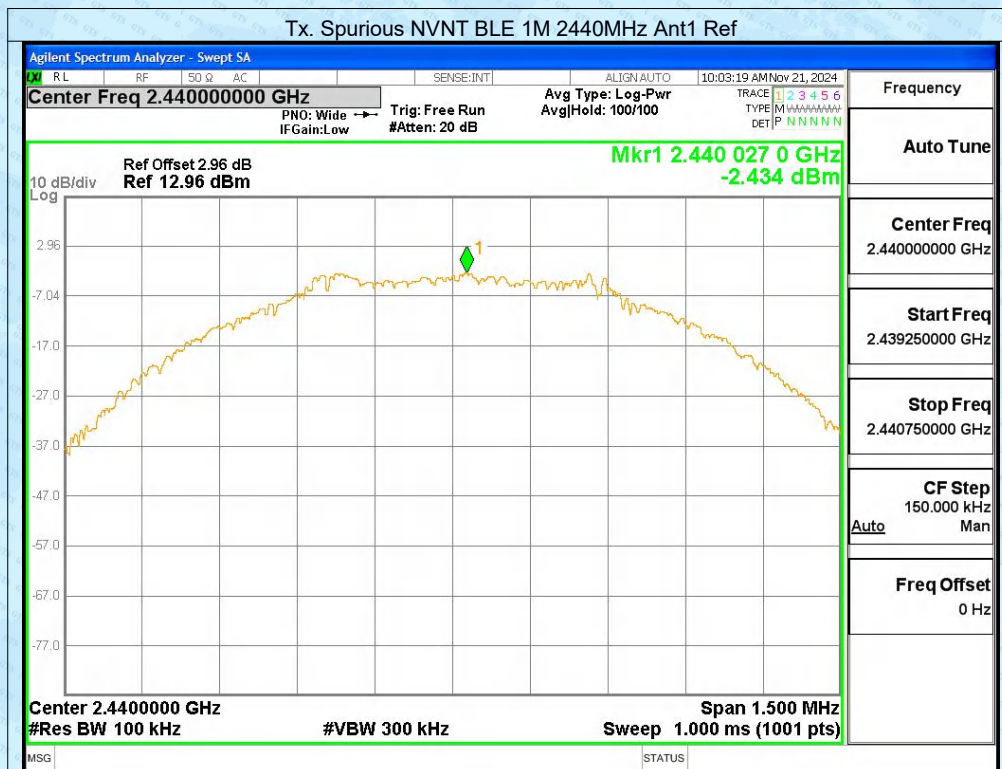


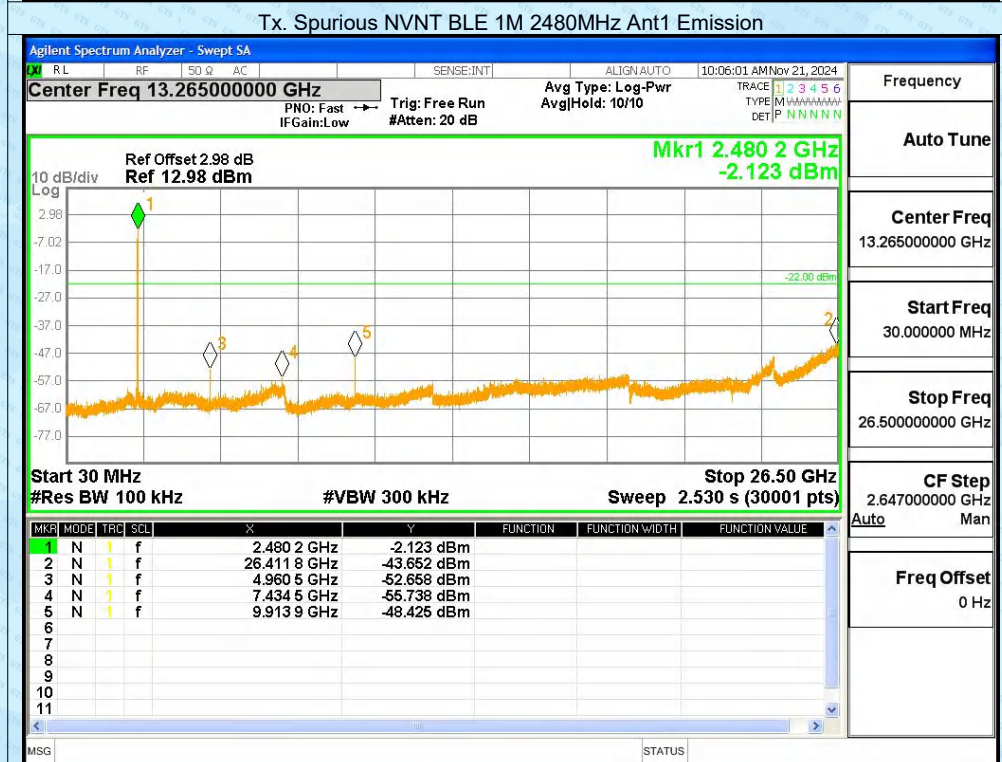
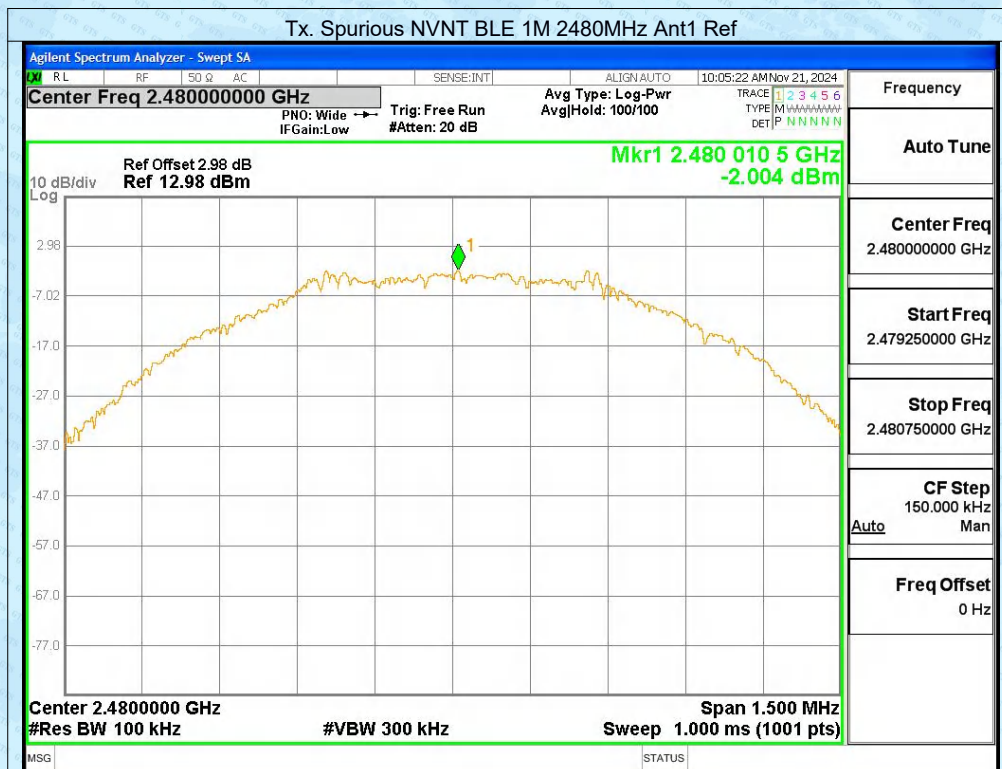


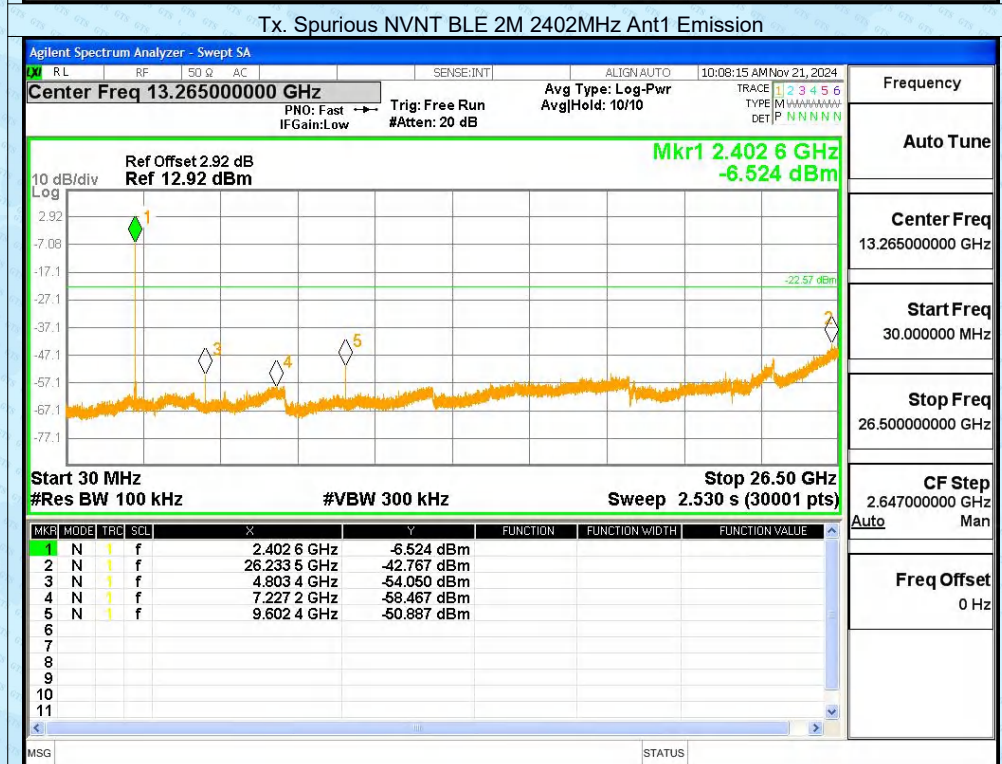
Conducted RF Spurious Emission

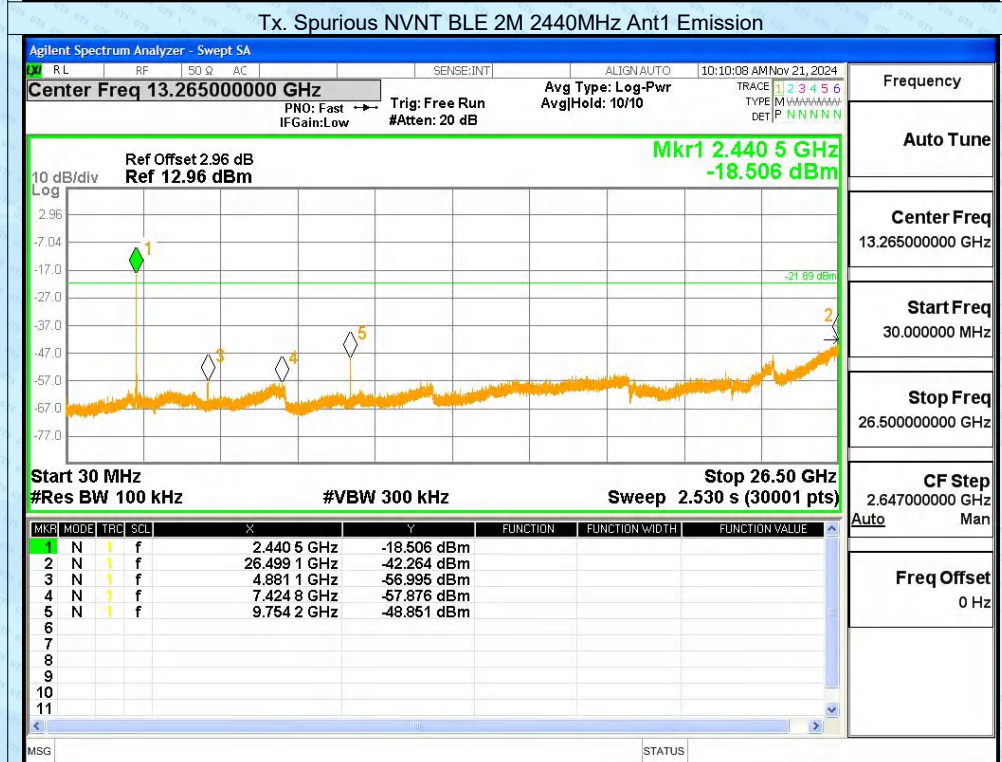
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-40.95	-20	Pass
		2440		-41.31	-20	Pass
		2480		-41.65	-20	Pass
	BLE 2M	2402		-40.19	-20	Pass
		2440		-40.37	-20	Pass
		2480		-41.89	-20	Pass

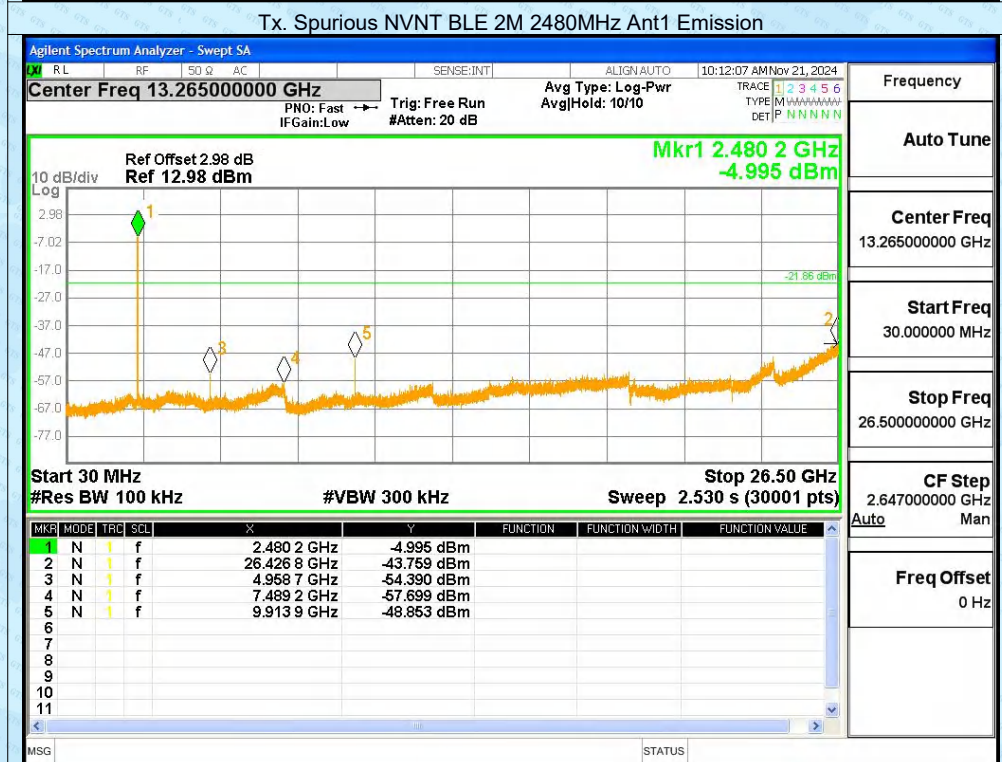
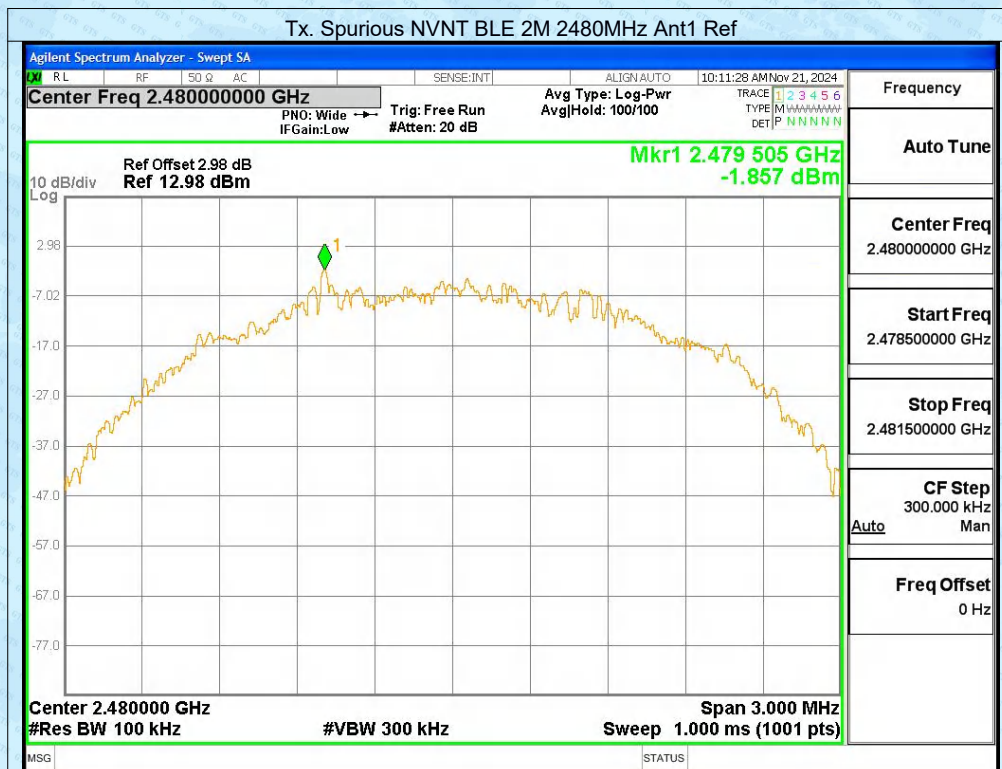












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