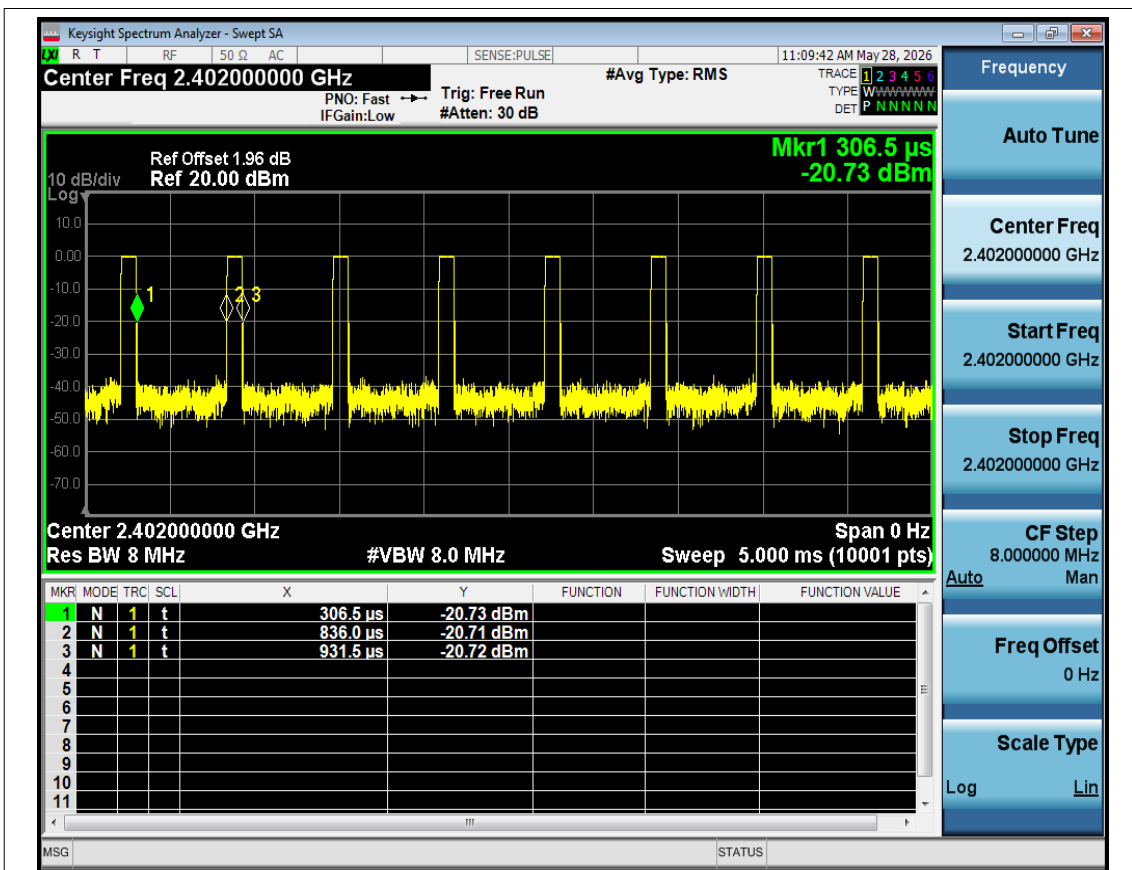


RF Test Data

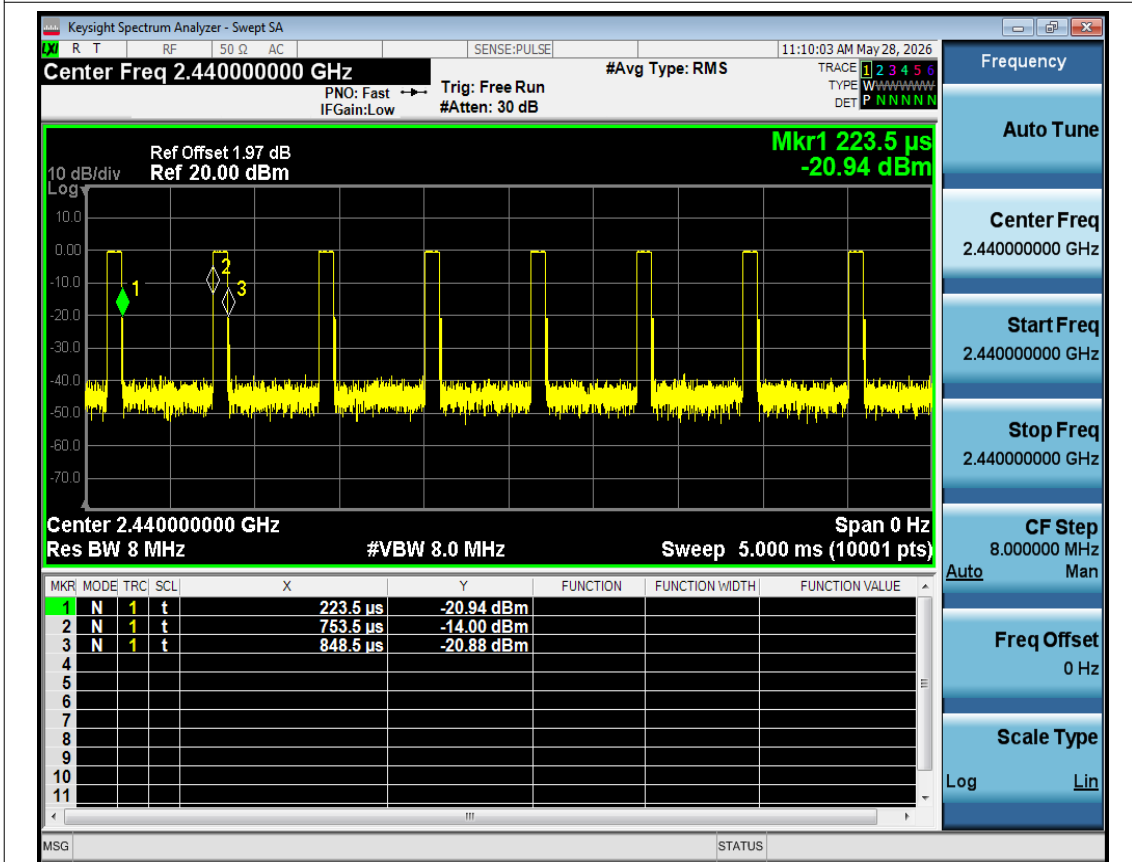
Duty Cycle	2
Maximum Peak Conducted Output Power	5
-6dB Bandwidth	8
Occupied Channel Bandwidth	11
Maximum Power Spectral Density Level	14
Band Edge	17
Conducted RF Spurious Emission	20

Duty Cycle

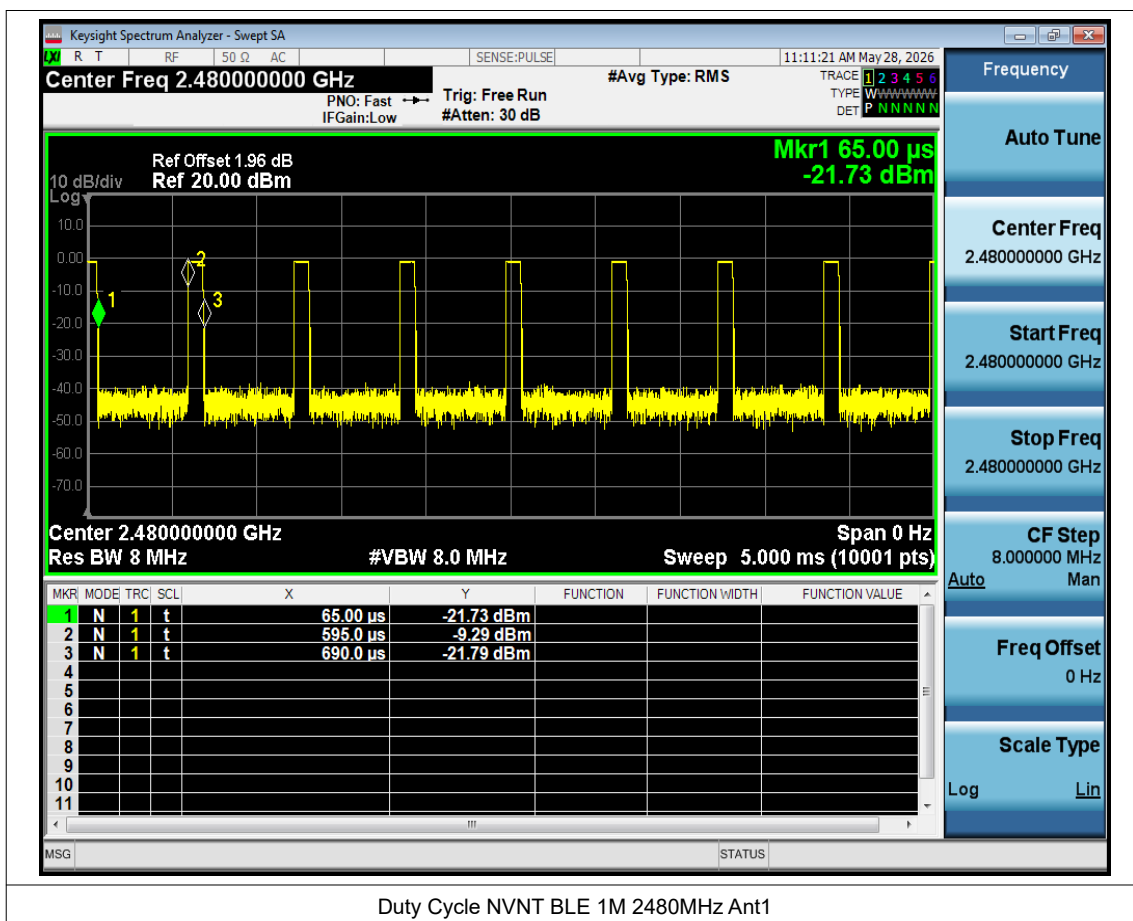
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	15.28	8.16	10.47
NVNT	BLE 1M	2440	Ant1	15.2	8.18	10.53
NVNT	BLE 1M	2480	Ant1	15.2	8.18	10.53



Duty Cycle NVNT BLE 1M 2402MHz Ant1

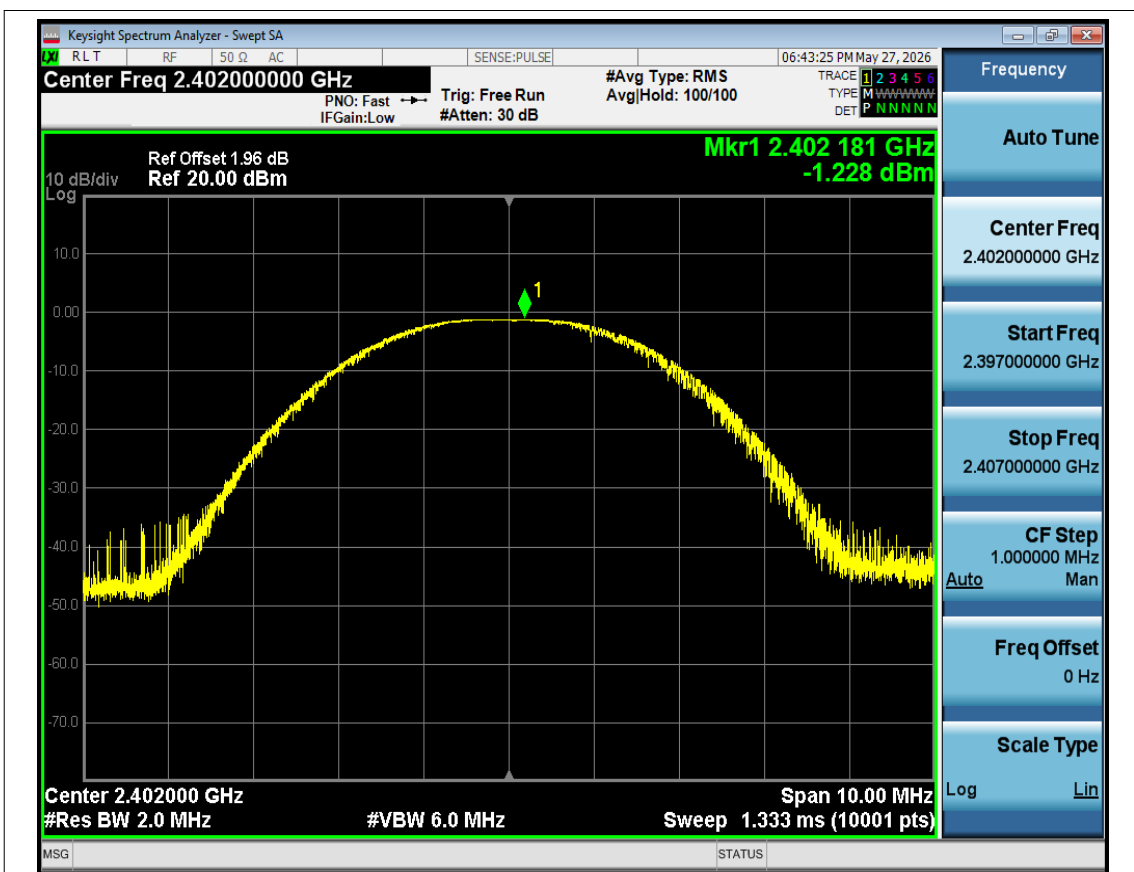


Duty Cycle NVNT BLE 1M 2440MHz Ant1

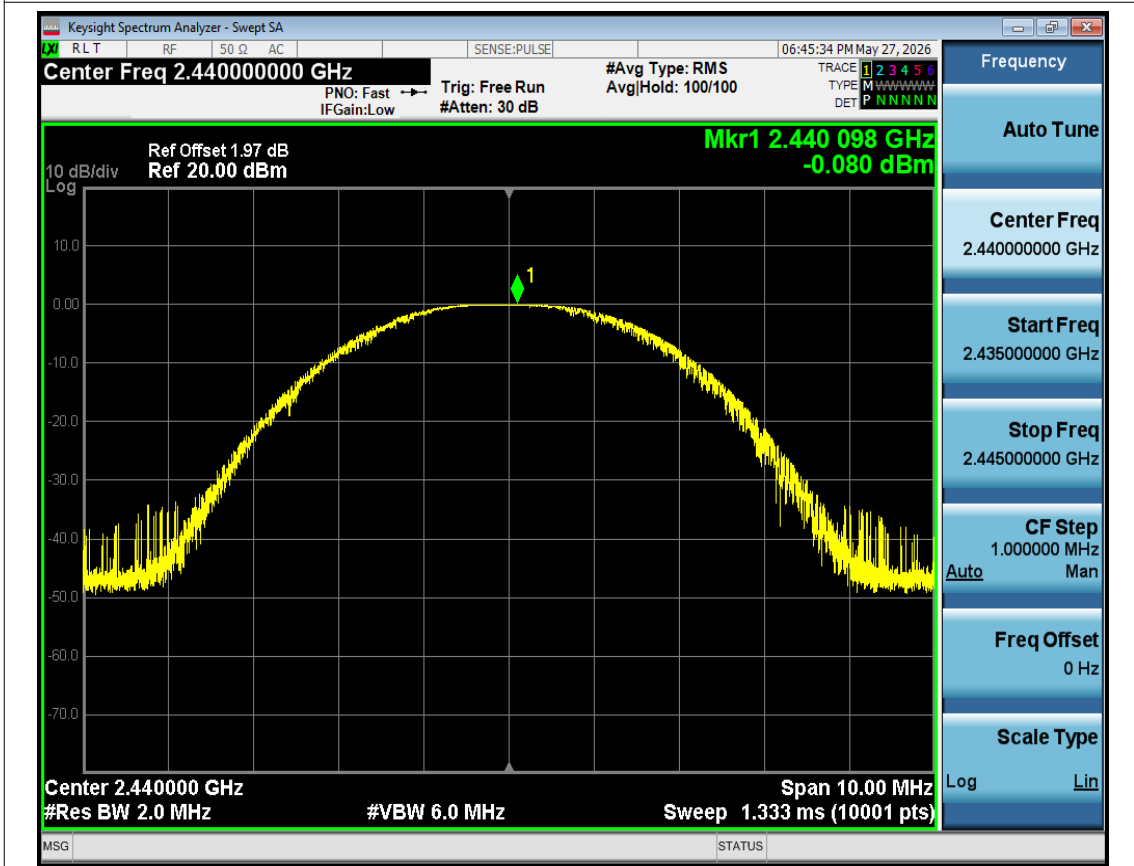


Maximum Peak Conducted Output Power

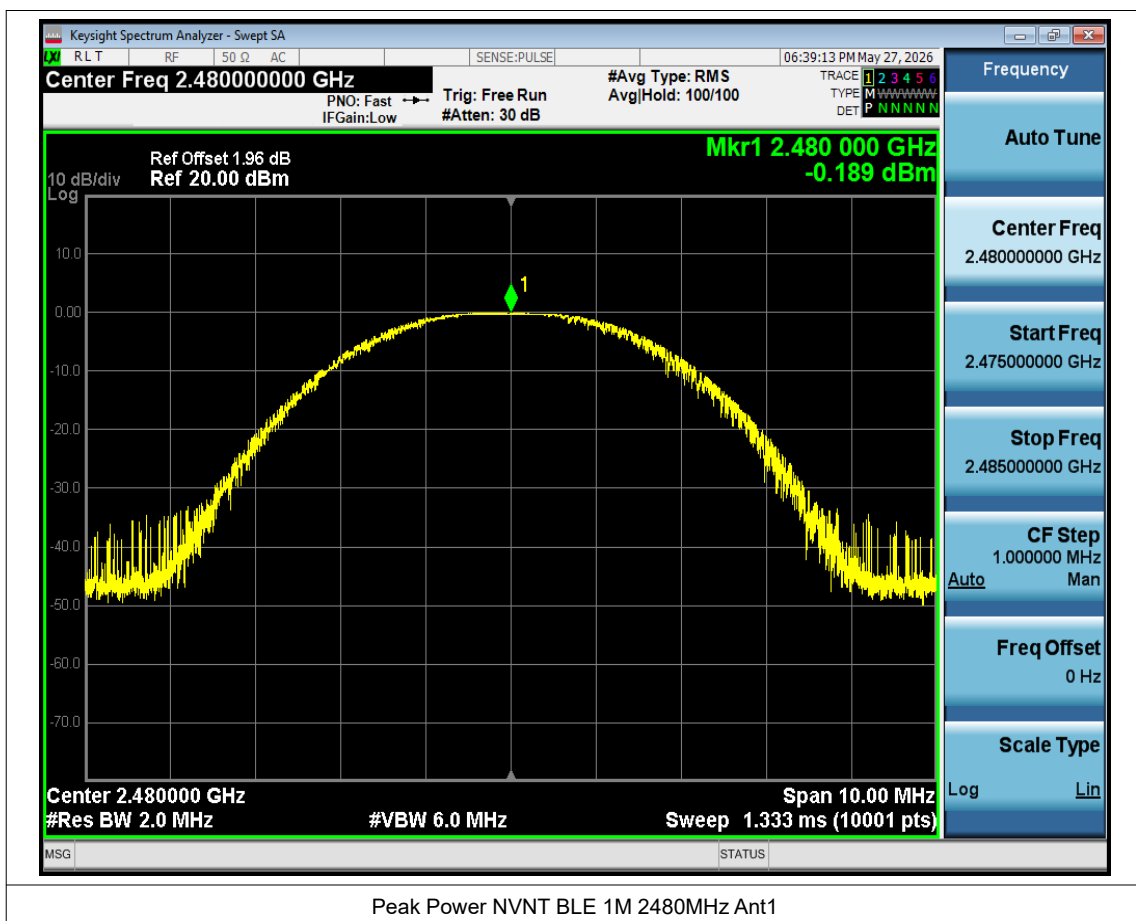
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-1.23	0.00075	30	Pass
NVNT	BLE 1M	2440	Ant1	-0.08	0.00098	30	Pass
NVNT	BLE 1M	2480	Ant1	-0.19	0.00096	30	Pass



Peak Power NVNT BLE 1M 2402MHz Ant1



Peak Power NVNT BLE 1M 2440MHz Ant1



-6dB Bandwidth

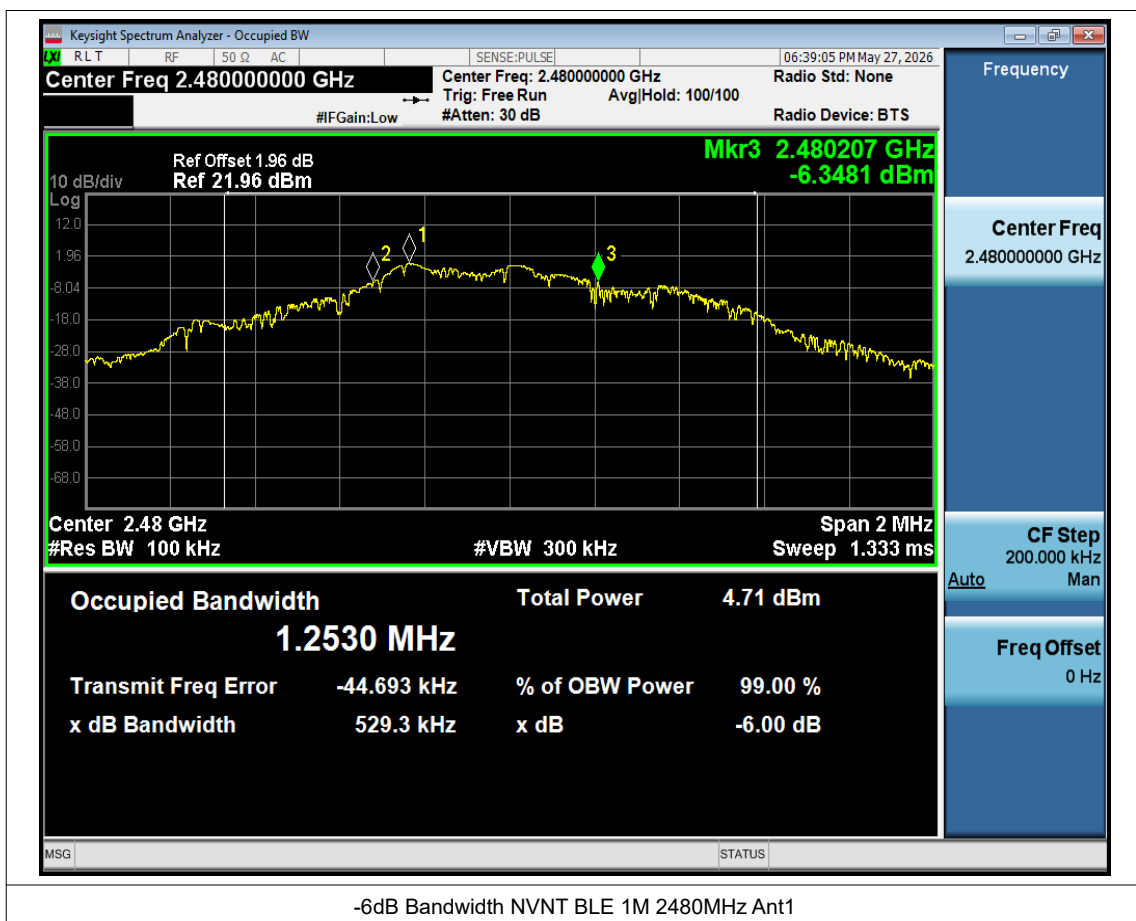
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.5278	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.5374	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.5293	0.5	Pass



-6dB Bandwidth NVNT BLE 1M 2402MHz Ant1



-6dB Bandwidth NVNT BLE 1M 2440MHz Ant1



Occupied Channel Bandwidth

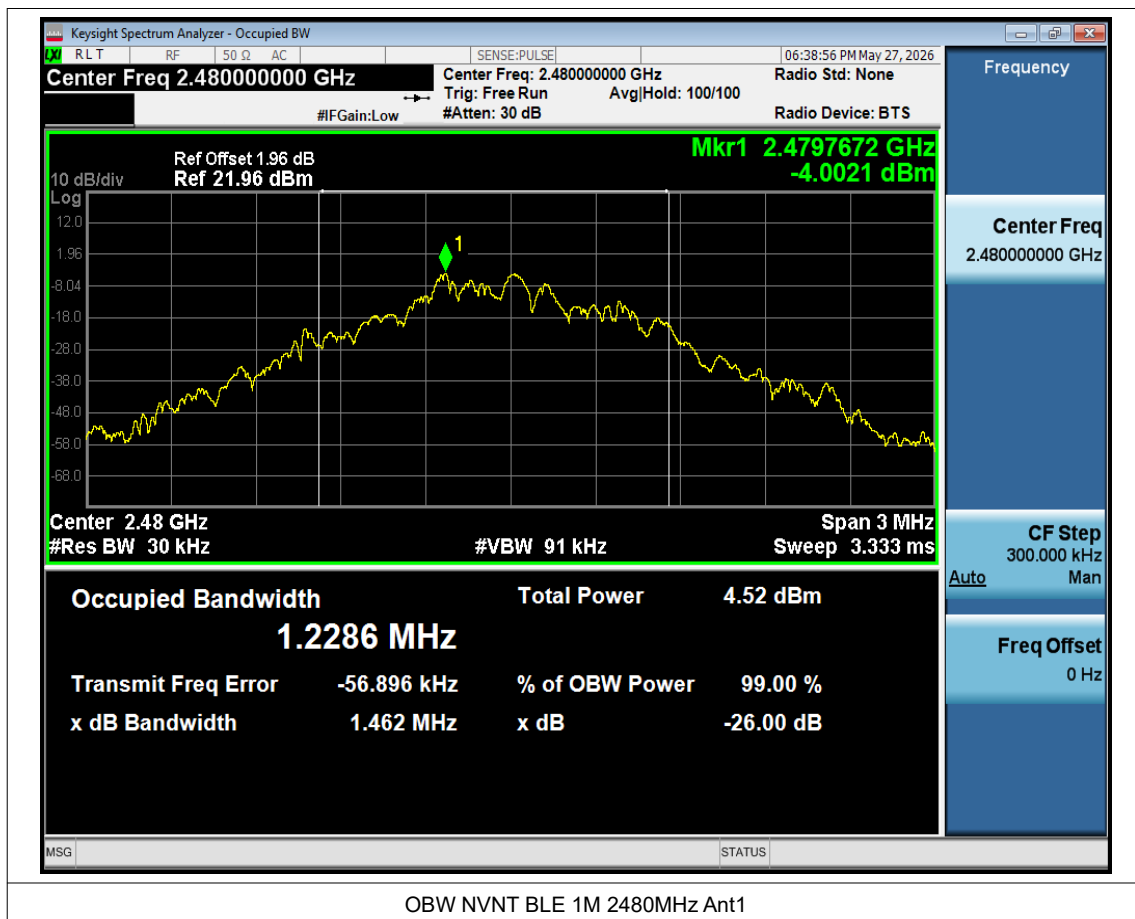
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.208
NVNT	BLE 1M	2440	Ant1	1.2295
NVNT	BLE 1M	2480	Ant1	1.2286



OBW NVNT BLE 1M 2402MHz Ant1

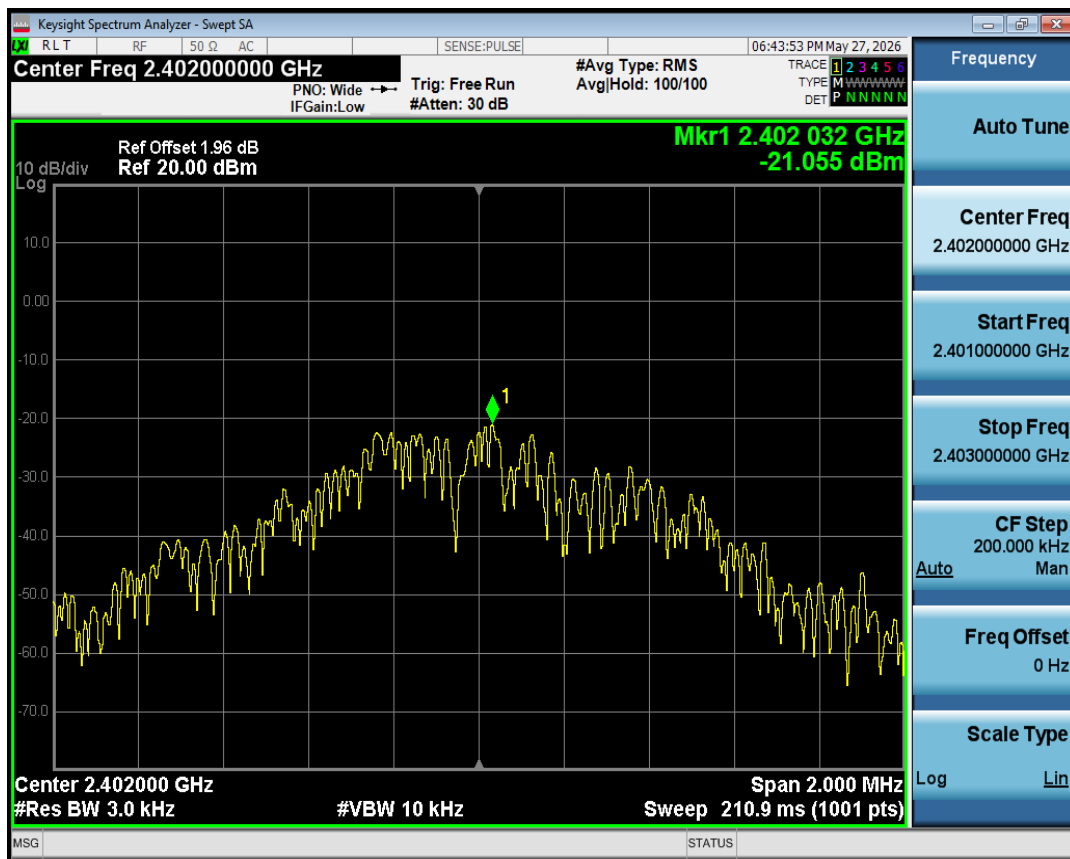


OBW NVNT BLE 1M 2440MHz Ant1



Maximum Power Spectral Density Level

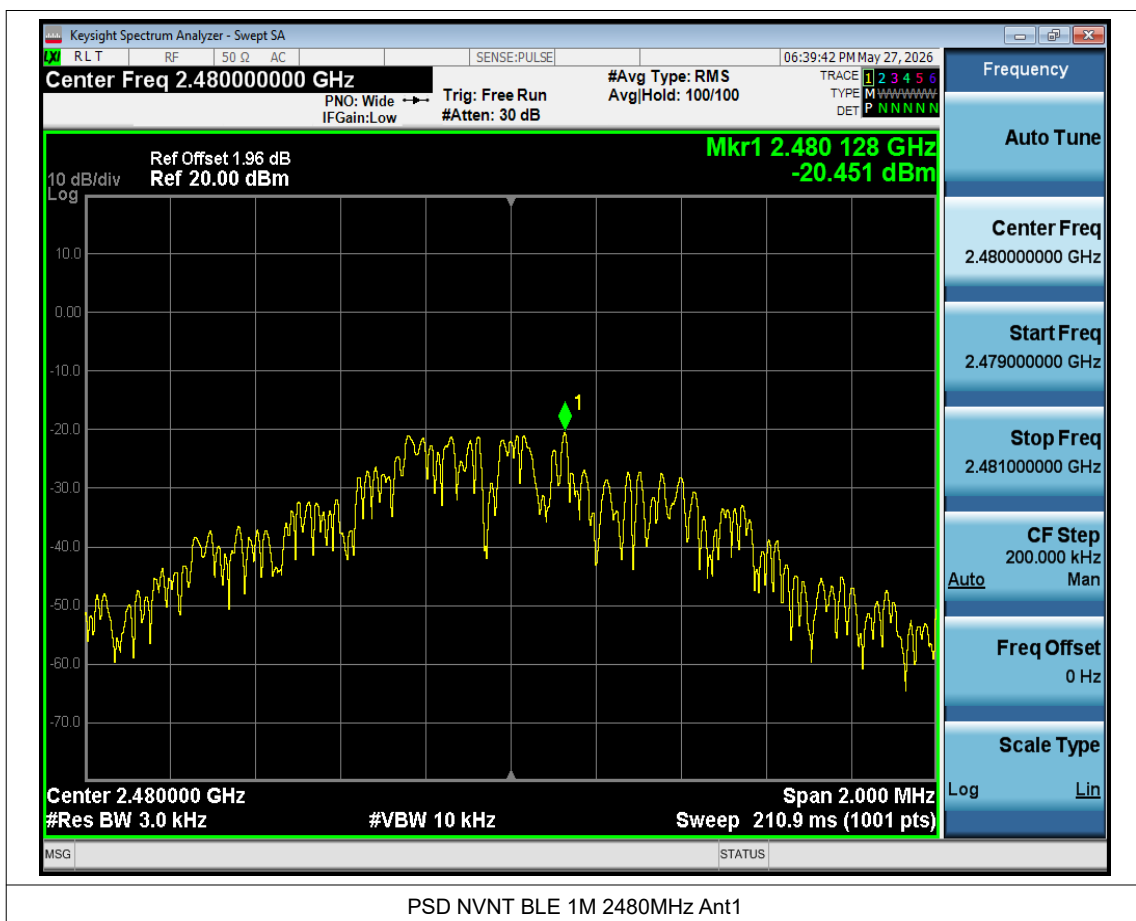
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-21.06	8	Pass
NVNT	BLE 1M	2440	Ant1	-20.09	8	Pass
NVNT	BLE 1M	2480	Ant1	-20.45	8	Pass



PSD NVNT BLE 1M 2402MHz Ant1

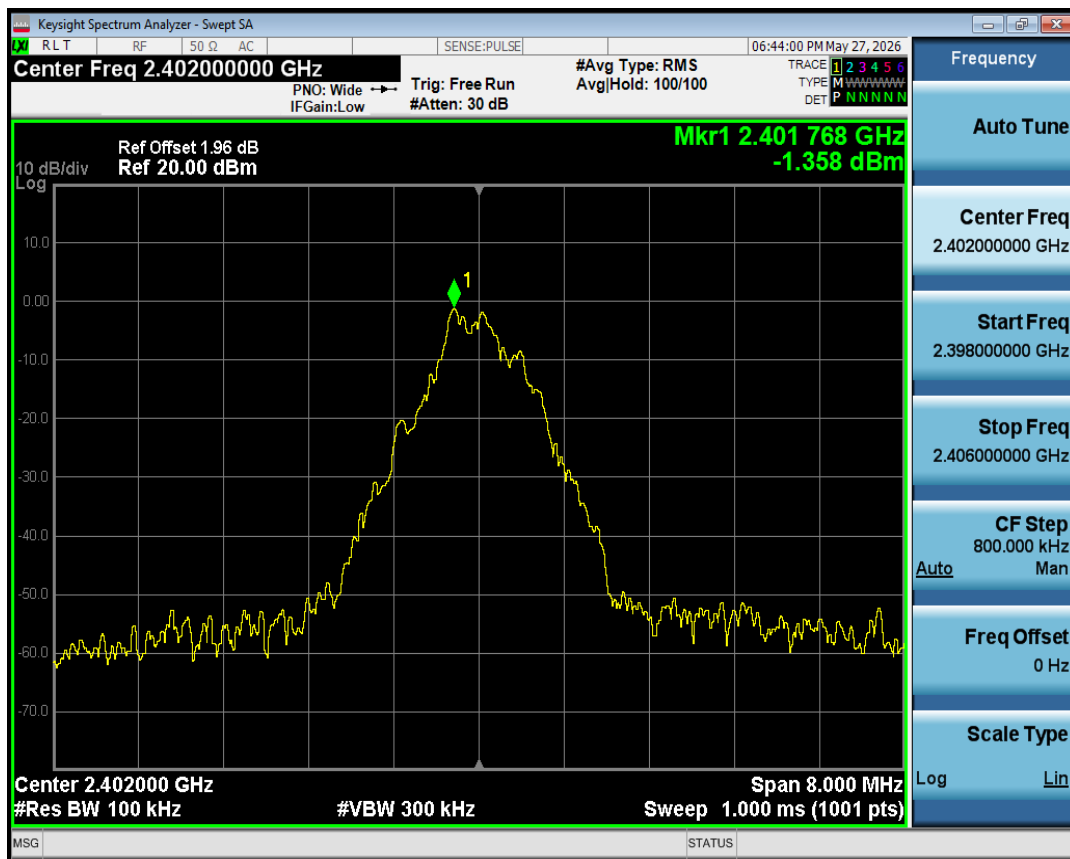


PSD NVNT BLE 1M 2440MHz Ant1

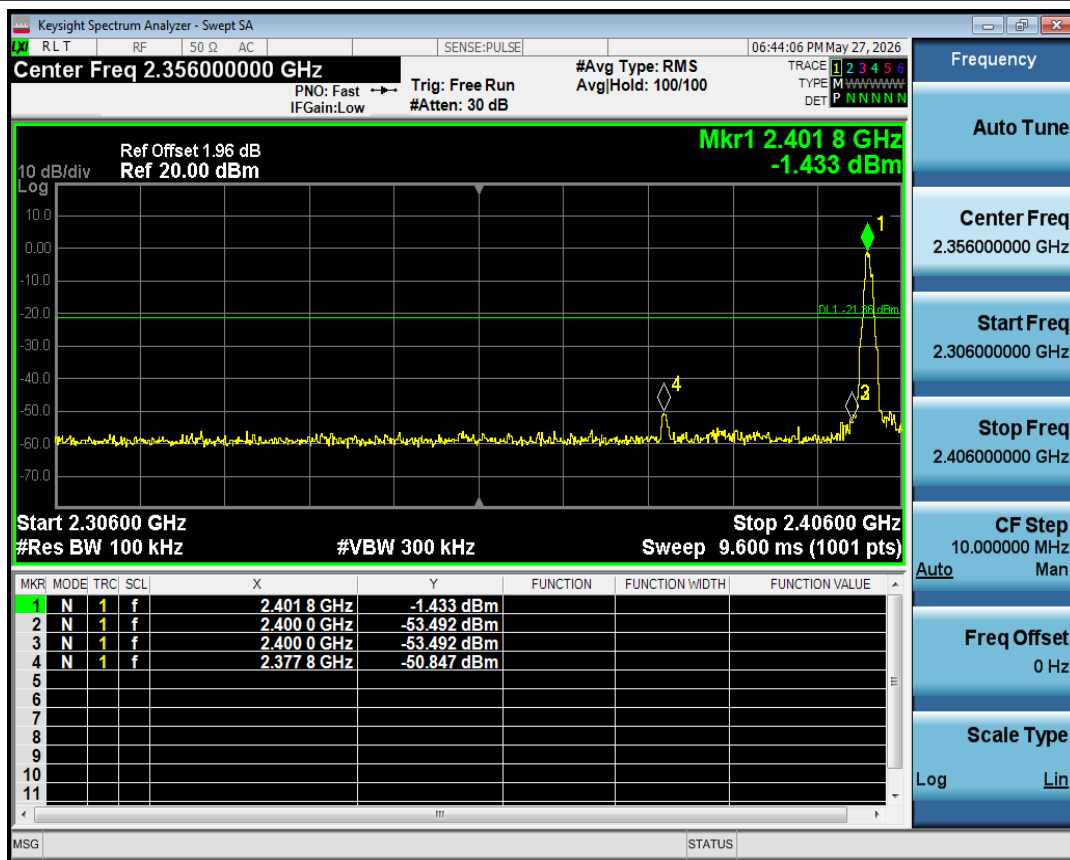


Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-49.48	-20	Pass
NVNT	BLE 1M	2480	Ant1	-54.94	-20	Pass



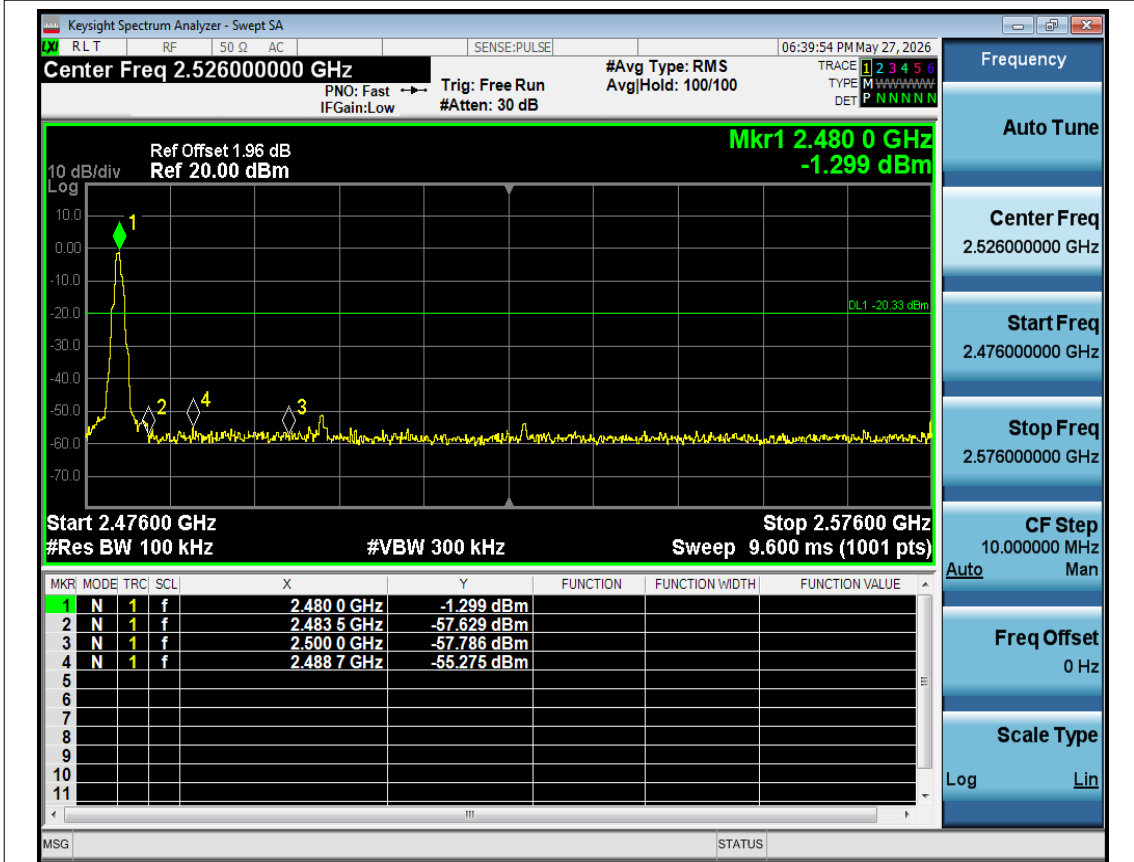
Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



Band Edge NVNT BLE 1M 2402MHz Ant1 Emission



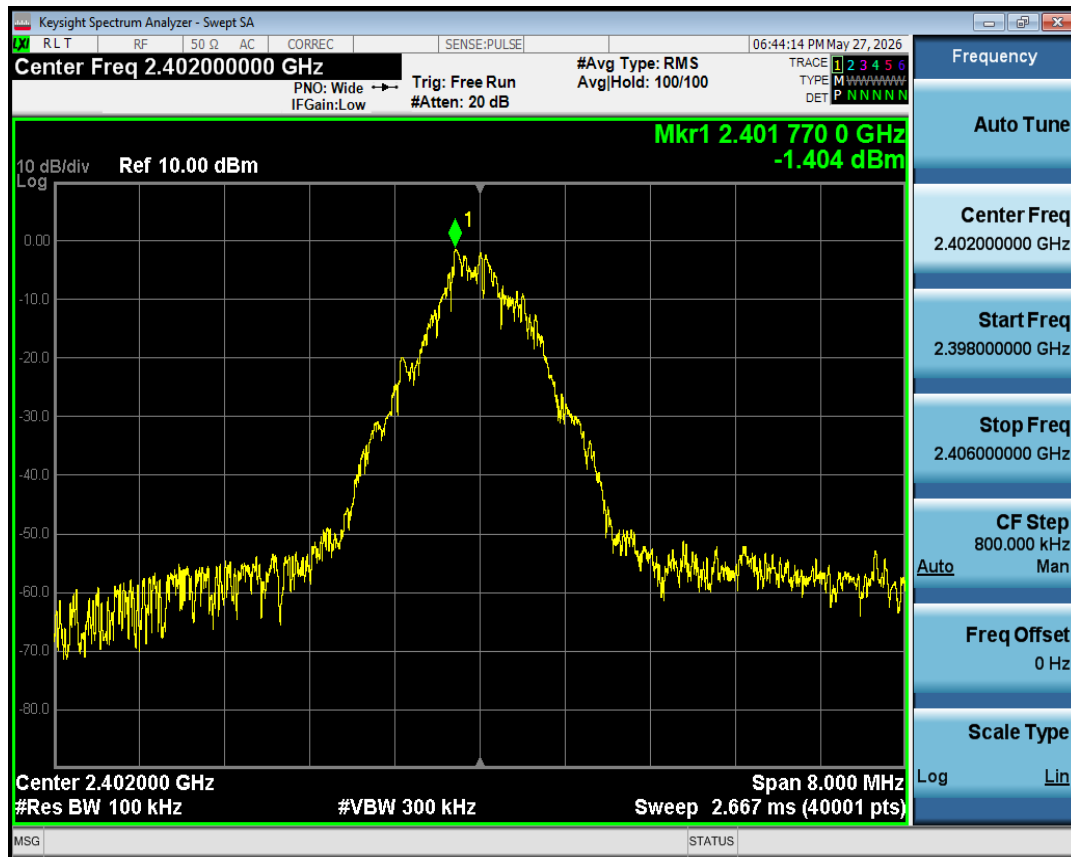
Band Edge NVNT BLE 1M 2480MHz Ant1 Ref



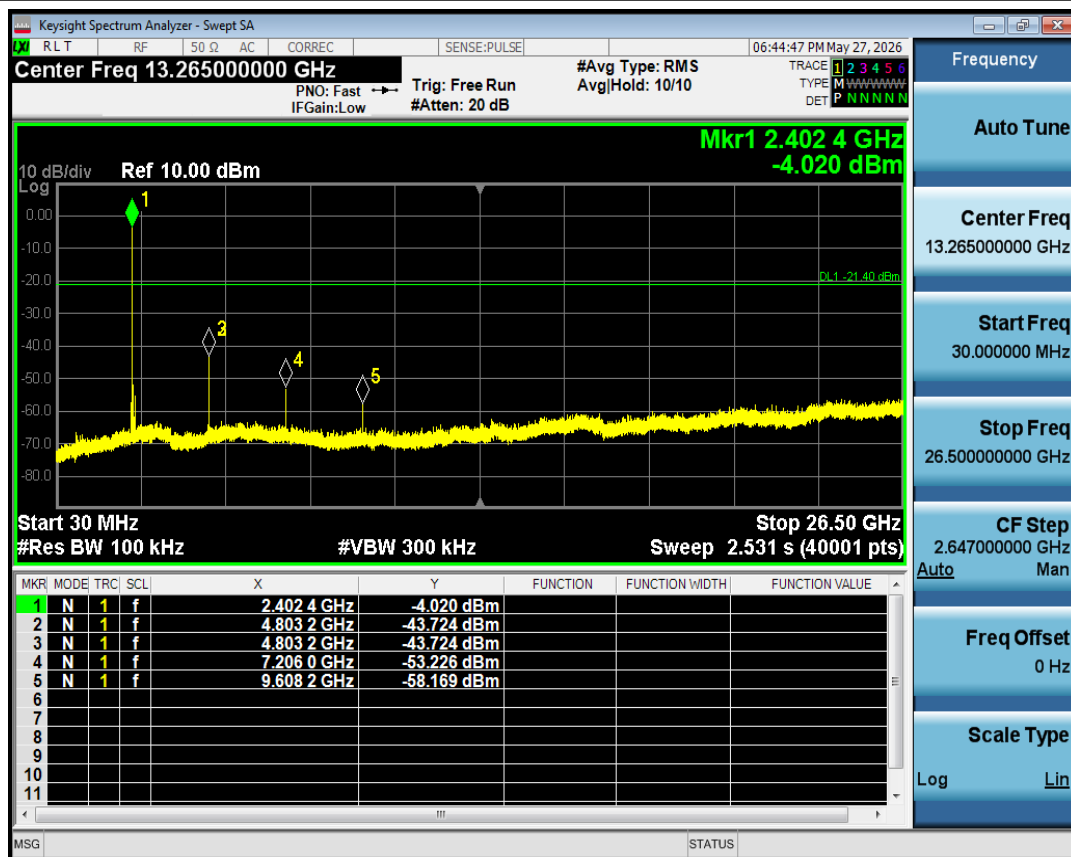
Band Edge NVNT BLE 1M 2480MHz Ant1 Emission

Conducted RF Spurious Emission

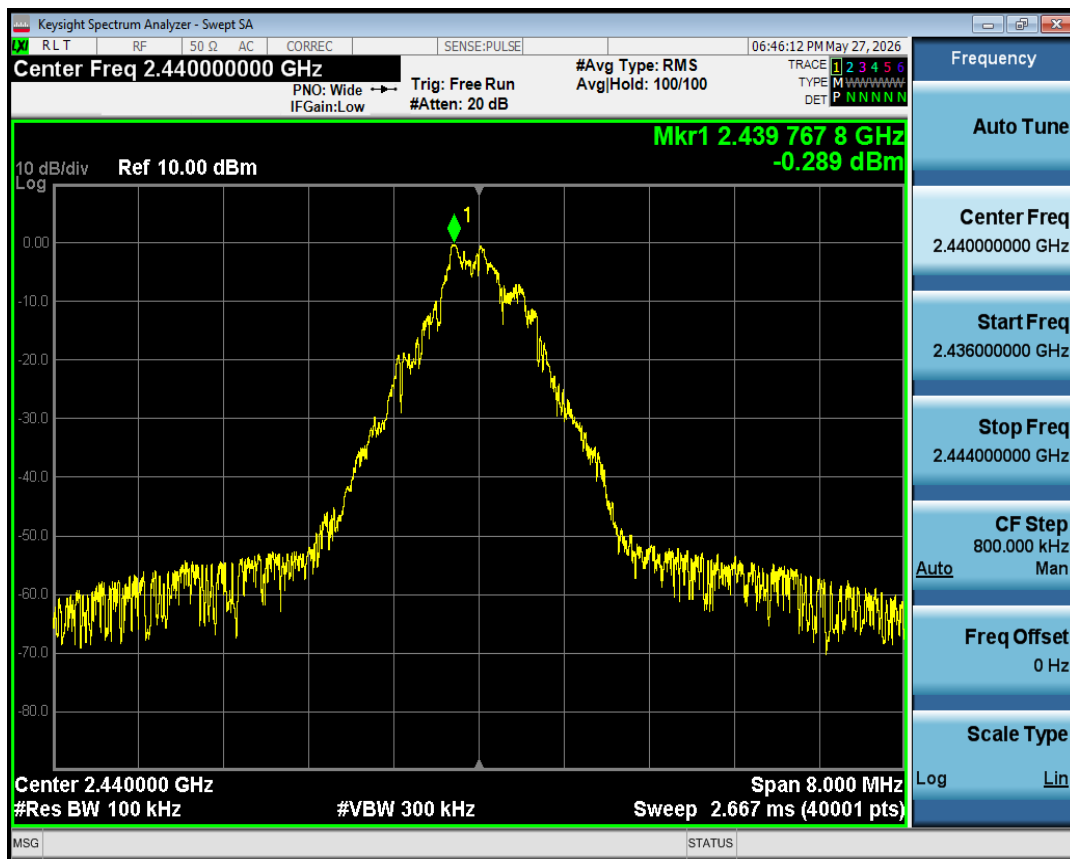
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-42.32	-20	Pass
NVNT	BLE 1M	2440	Ant1	-46.58	-20	Pass
NVNT	BLE 1M	2480	Ant1	-40.78	-20	Pass



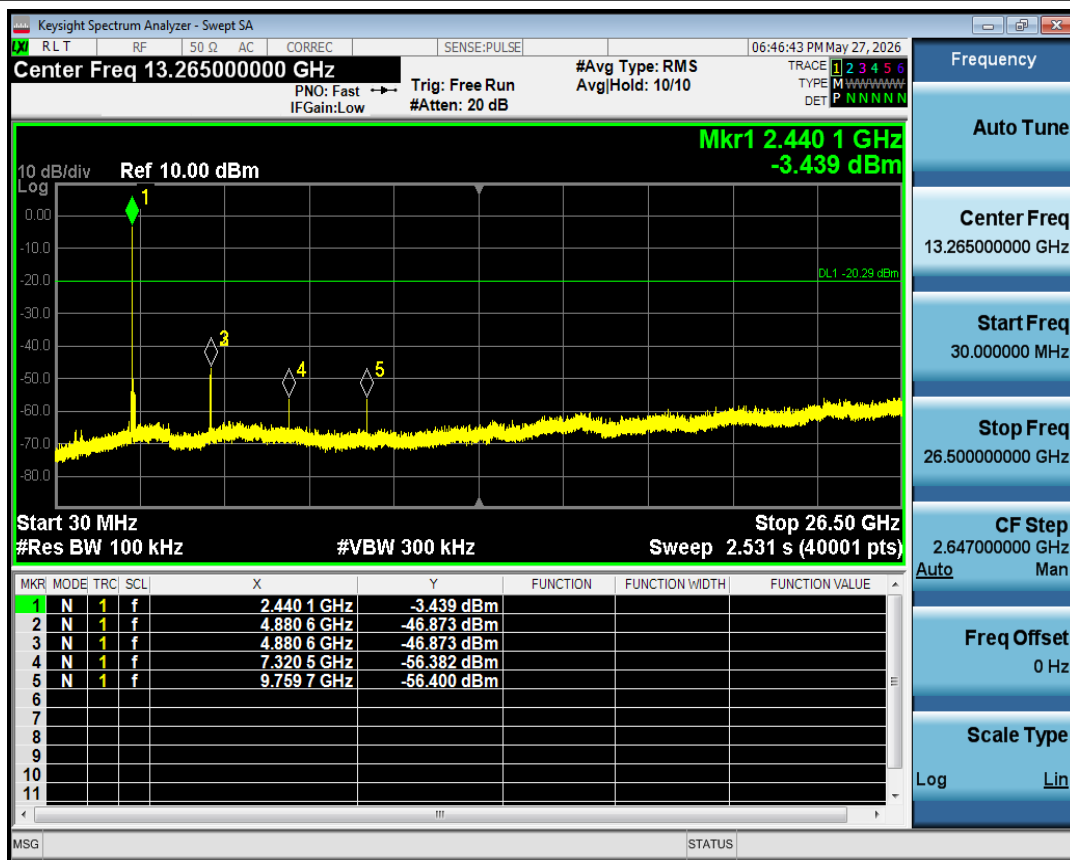
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Ref



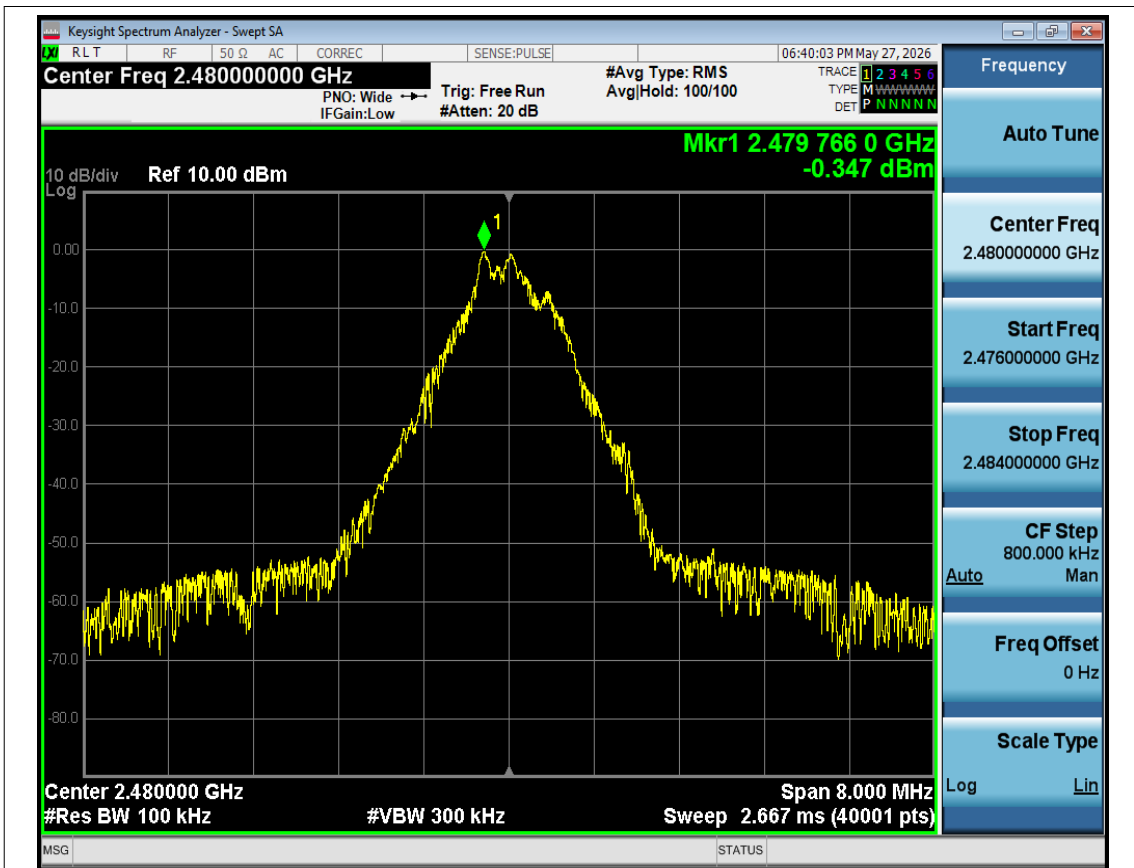
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Emission



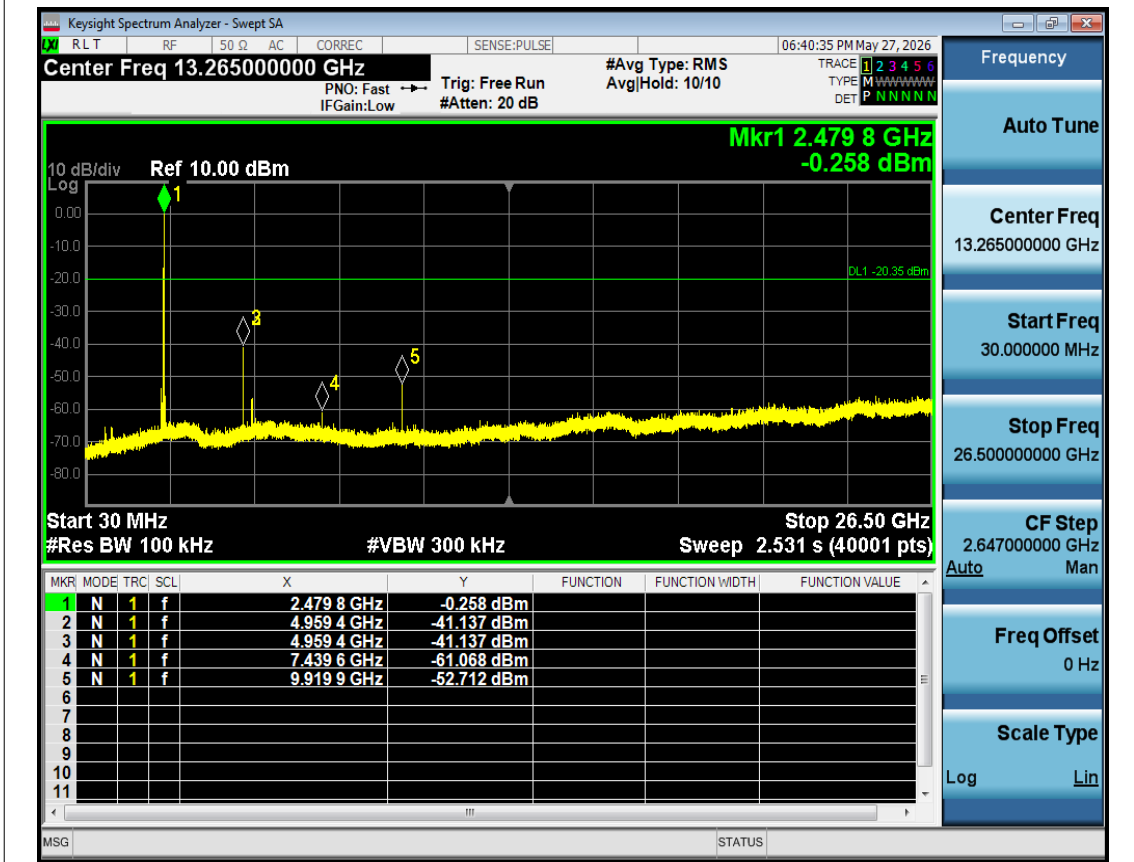
Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Ref



Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Emission



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Ref



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Emission