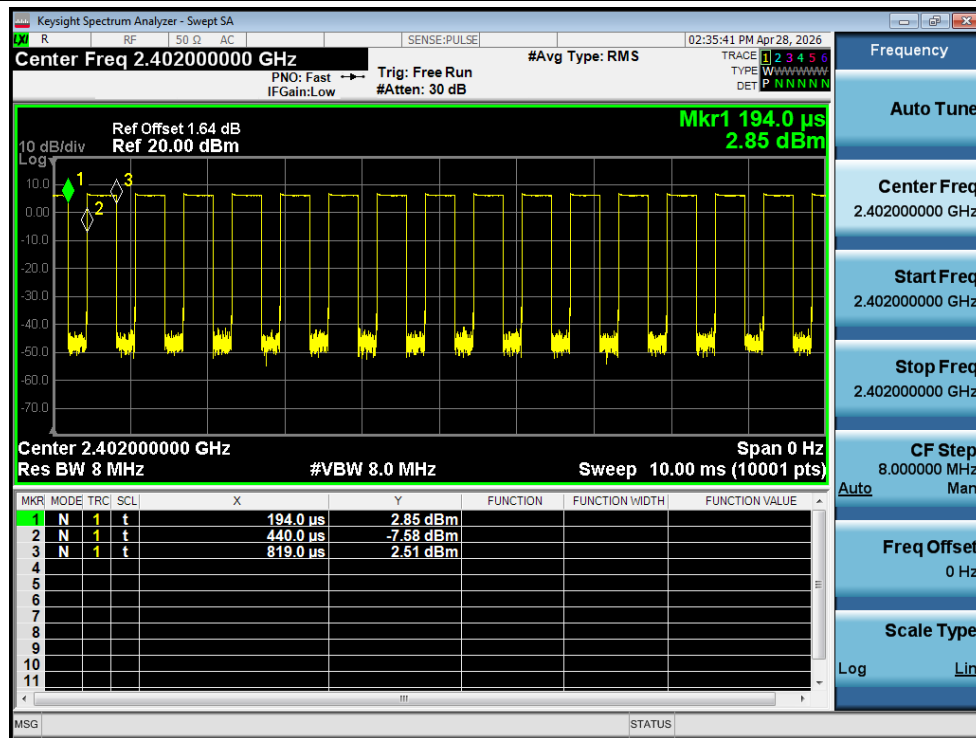
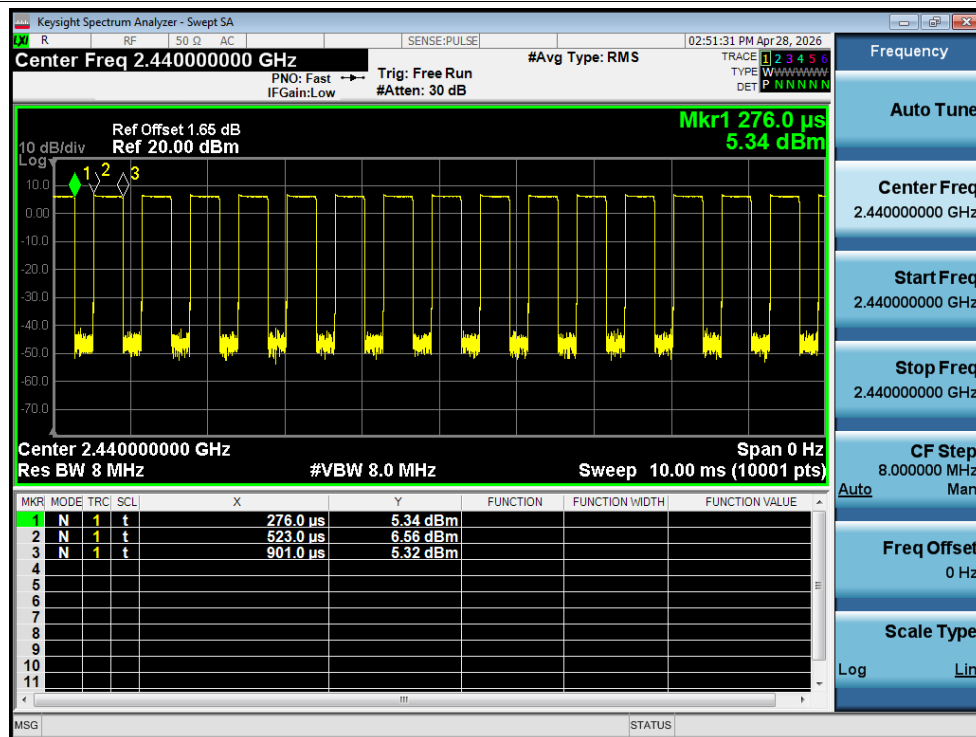

Duty Cycle

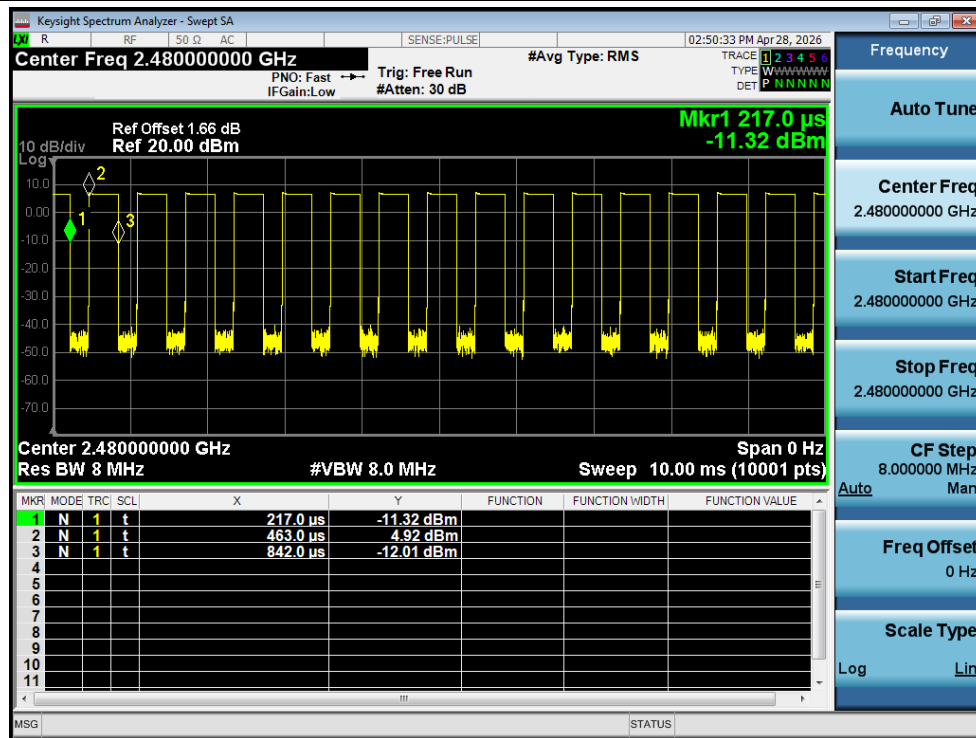
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	60.64	2.17	2.64
NVNT	BLE 1M	2440	Ant1	60.48	2.18	2.65
NVNT	BLE 1M	2480	Ant1	60.64	2.17	2.64
NVNT	BLE 2M	2402	Ant1	31.2	5.06	5.13
NVNT	BLE 2M	2440	Ant1	31.2	5.06	5.13
NVNT	BLE 2M	2480	Ant1	31.2	5.06	5.13



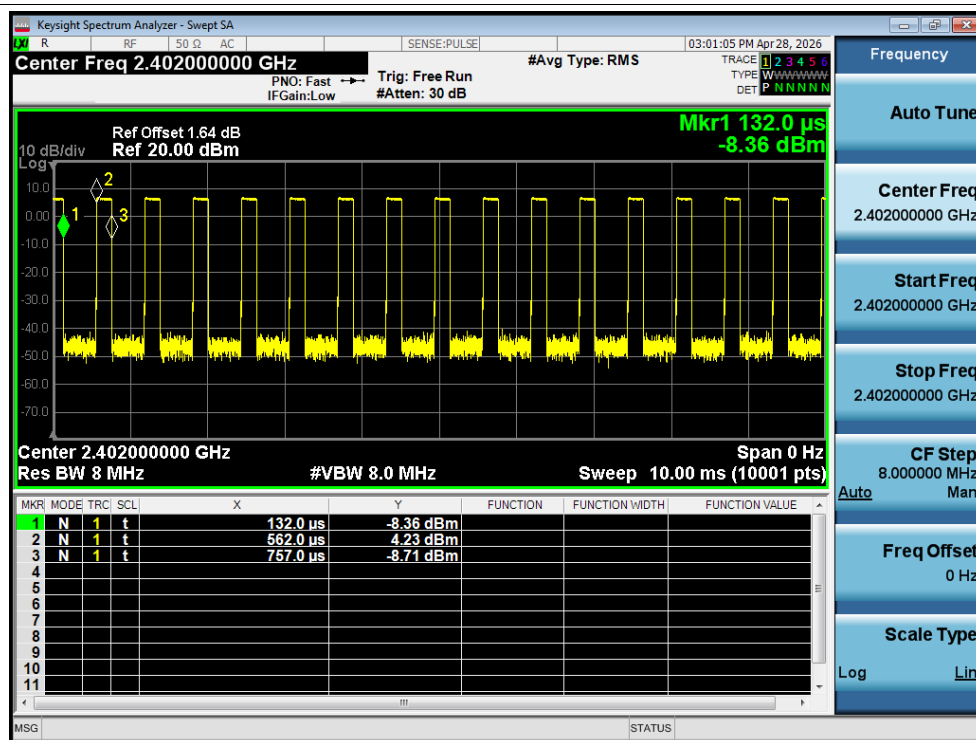
Duty Cycle NVNT BLE 1M 2402MHz Ant1



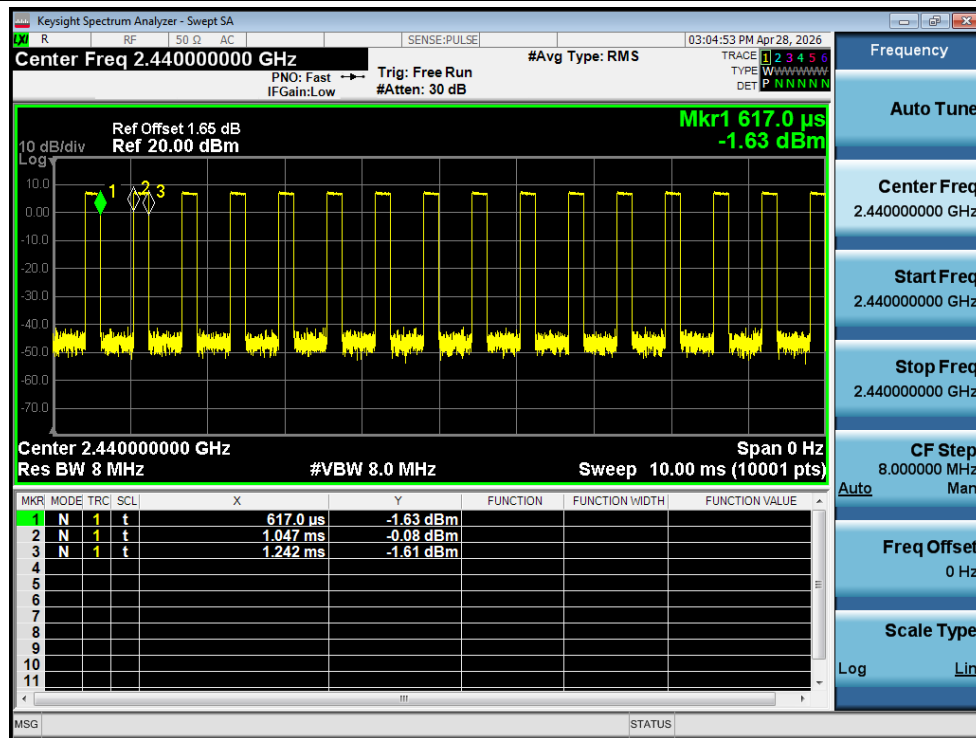
Duty Cycle NVNT BLE 1M 2440MHz Ant1



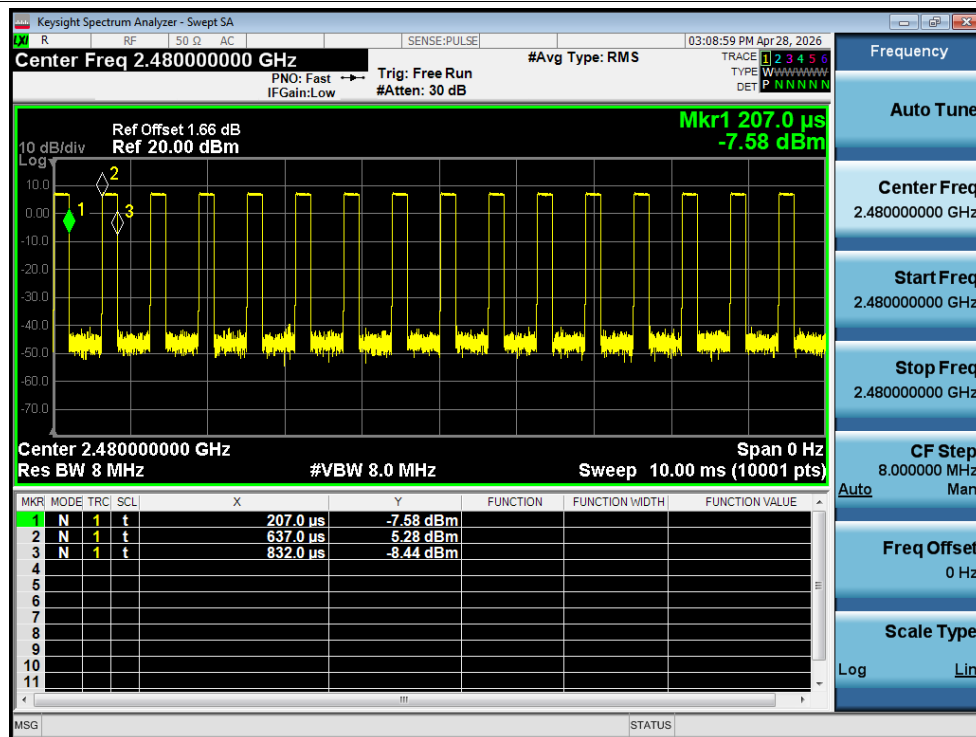
Duty Cycle NVNT BLE 1M 2480MHz Ant1



Duty Cycle NVNT BLE 2M 2402MHz Ant1



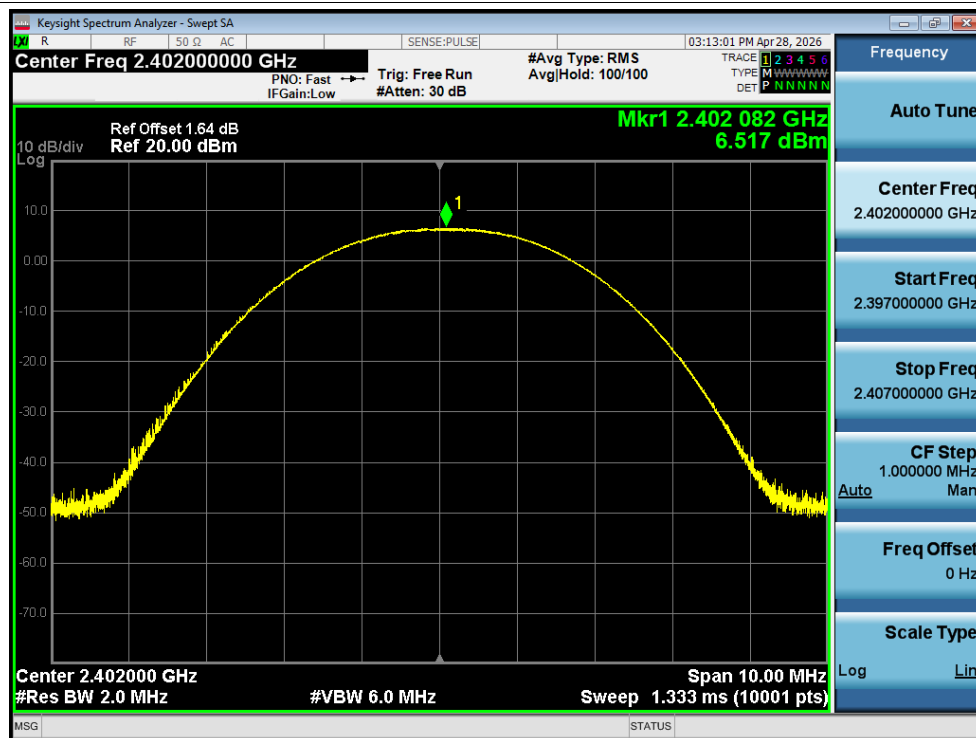
Duty Cycle NVNT BLE 2M 2440MHz Ant1



Duty Cycle NVNT BLE 2M 2480MHz Ant1

Maximum Peak Conducted Output Power

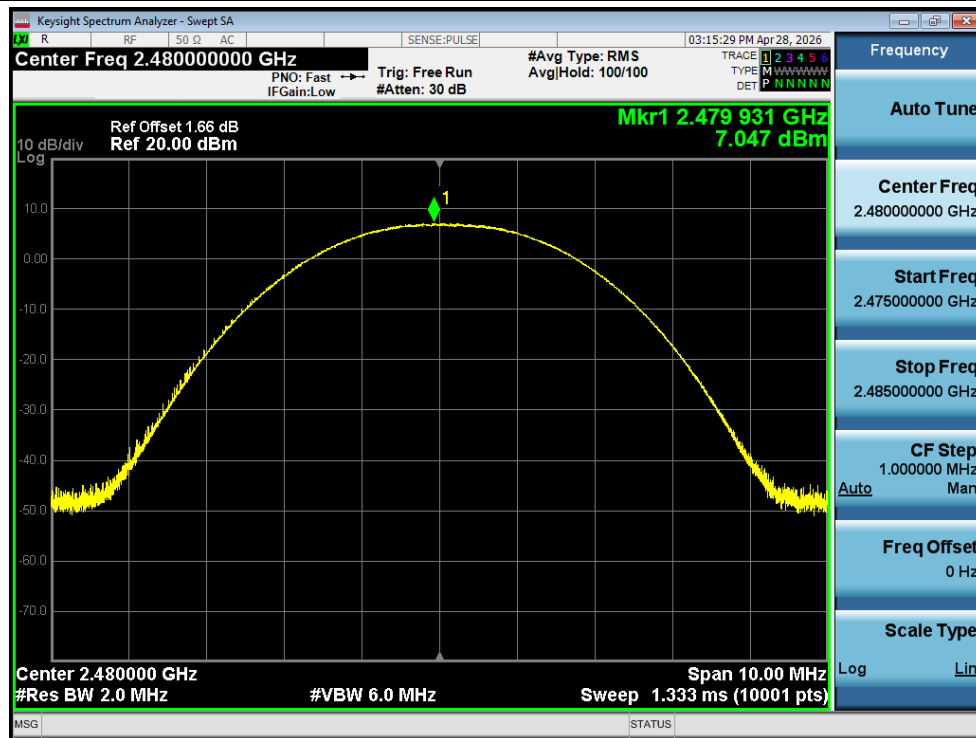
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	6.52	30	Pass
NVNT	BLE 1M	2440	Ant1	6.88	30	Pass
NVNT	BLE 1M	2480	Ant1	7.05	30	Pass
NVNT	BLE 2M	2402	Ant1	6.7	30	Pass
NVNT	BLE 2M	2440	Ant1	7.2	30	Pass
NVNT	BLE 2M	2480	Ant1	7.29	30	Pass



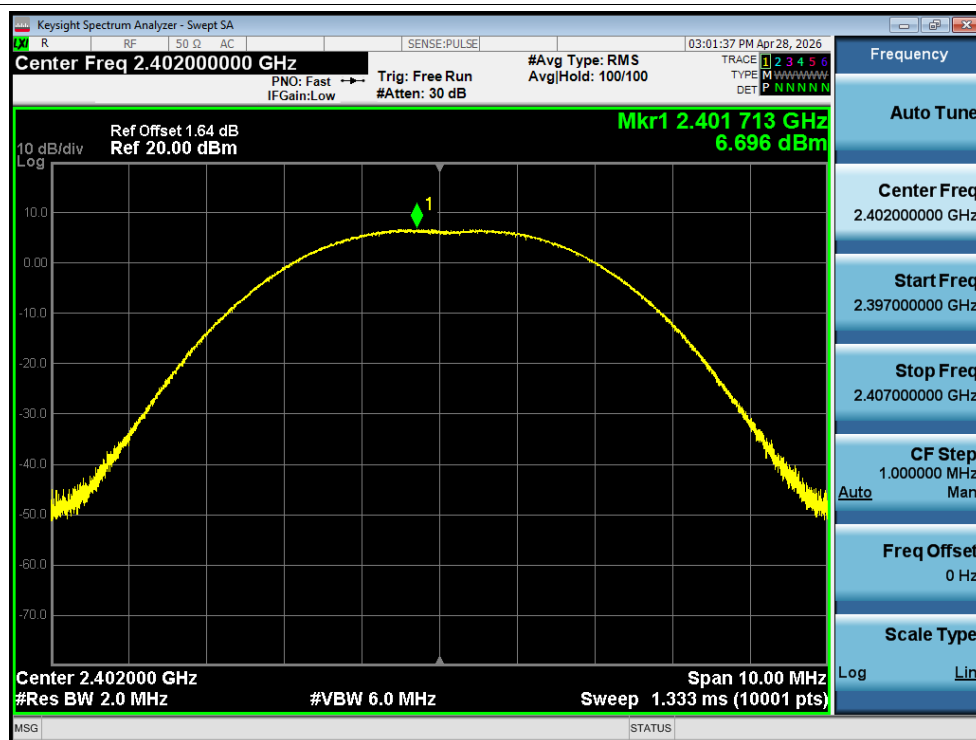
Peak Power NVNT BLE 1M 2402MHz Ant1



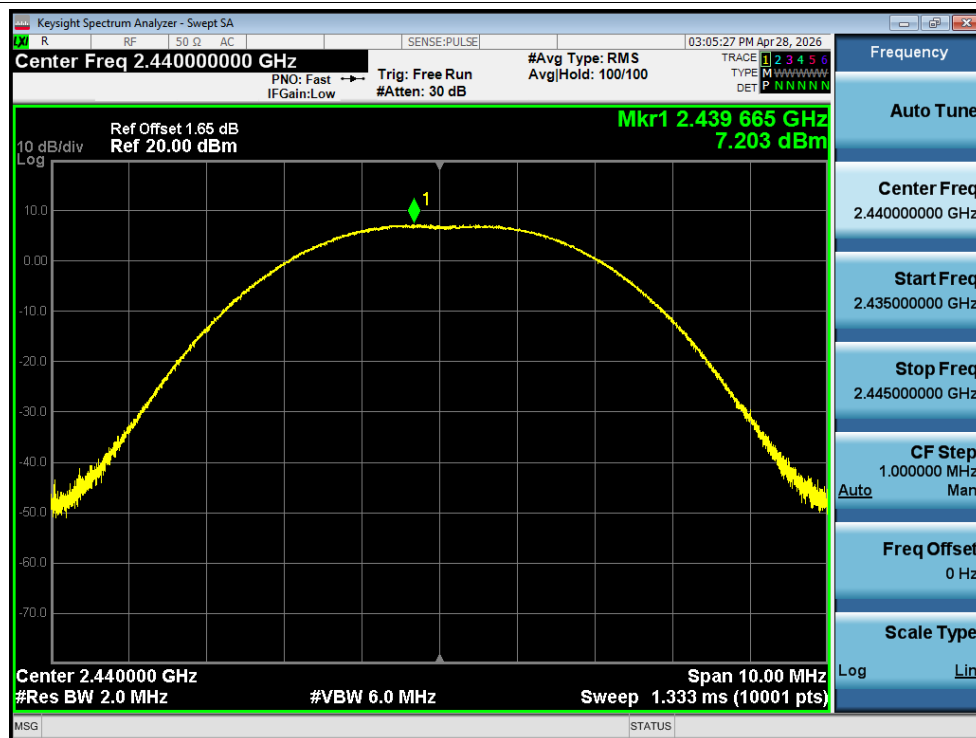
Peak Power NVNT BLE 1M 2440MHz Ant1



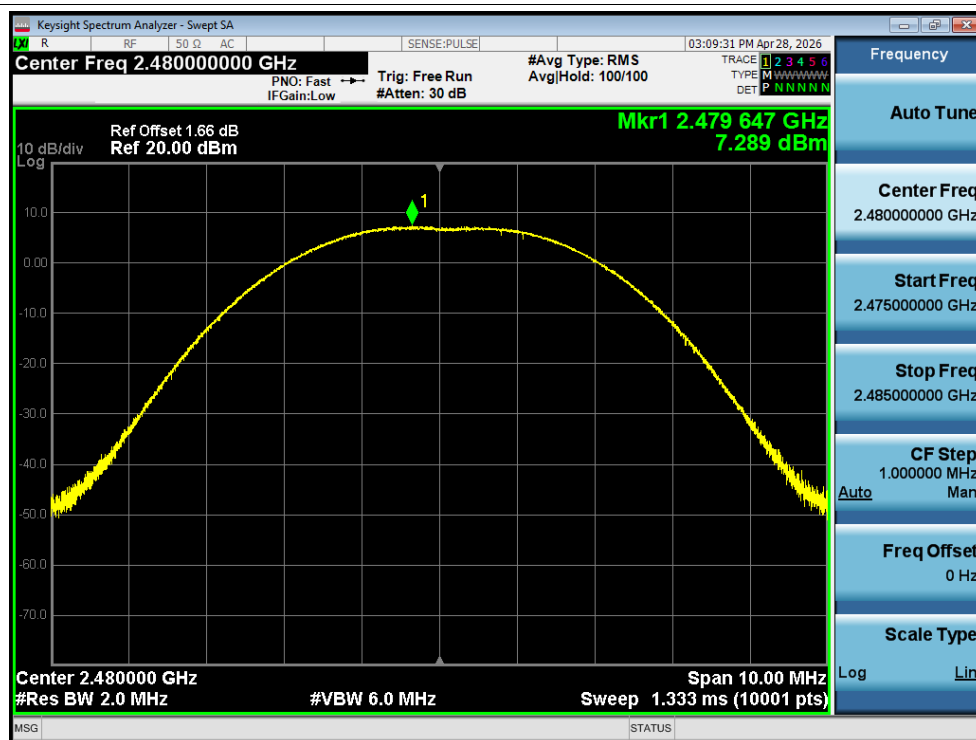
Peak Power NVNT BLE 1M 2480MHz Ant1



Peak Power NVNT BLE 2M 2402MHz Ant1



Peak Power NVNT BLE 2M 2440MHz Ant1



Peak Power NVNT BLE 2M 2480MHz Ant1

-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.6894	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.6771	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.6734	0.5	Pass
NVNT	BLE 2M	2402	Ant1	1.342	0.5	Pass
NVNT	BLE 2M	2440	Ant1	1.359	0.5	Pass
NVNT	BLE 2M	2480	Ant1	1.354	0.5	Pass



-6dB Bandwidth NVNT BLE 1M 2402MHz Ant1



-6dB Bandwidth NVNT BLE 1M 2440MHz Ant1



-6dB Bandwidth NVNT BLE 1M 2480MHz Ant1



-6dB Bandwidth NVNT BLE 2M 2402MHz Ant1



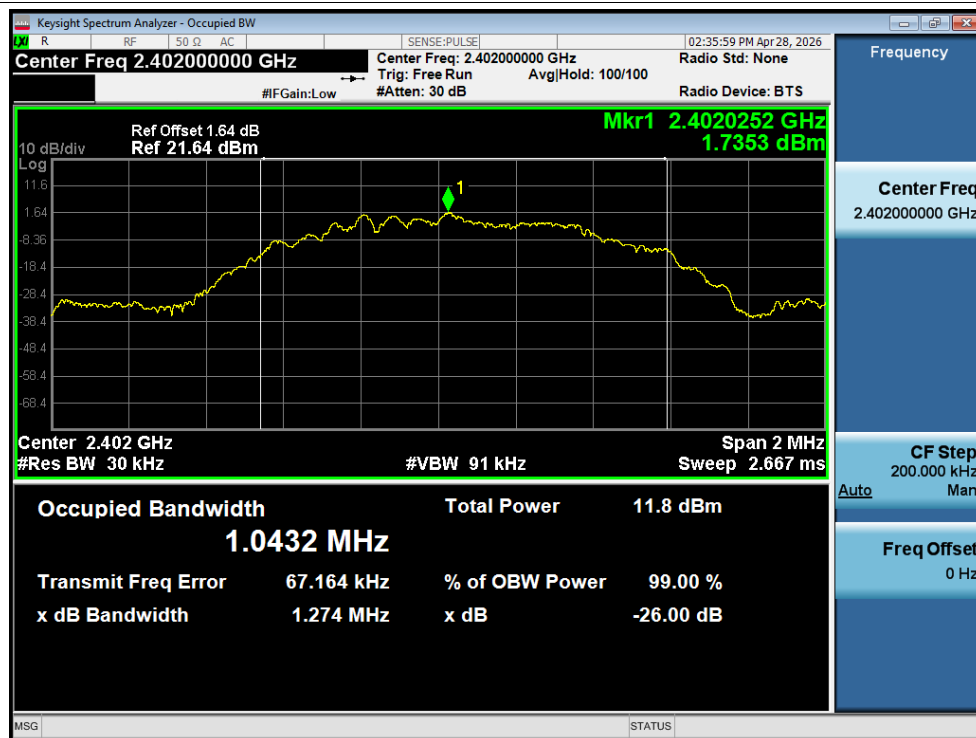
-6dB Bandwidth NVNT BLE 2M 2440MHz Ant1



-6dB Bandwidth NVNT BLE 2M 2480MHz Ant1

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.0432
NVNT	BLE 1M	2440	Ant1	1.0509
NVNT	BLE 1M	2480	Ant1	1.049
NVNT	BLE 2M	2402	Ant1	2.0883
NVNT	BLE 2M	2440	Ant1	2.0814
NVNT	BLE 2M	2480	Ant1	2.0843



OBW NVNT BLE 1M 2402MHz Ant1



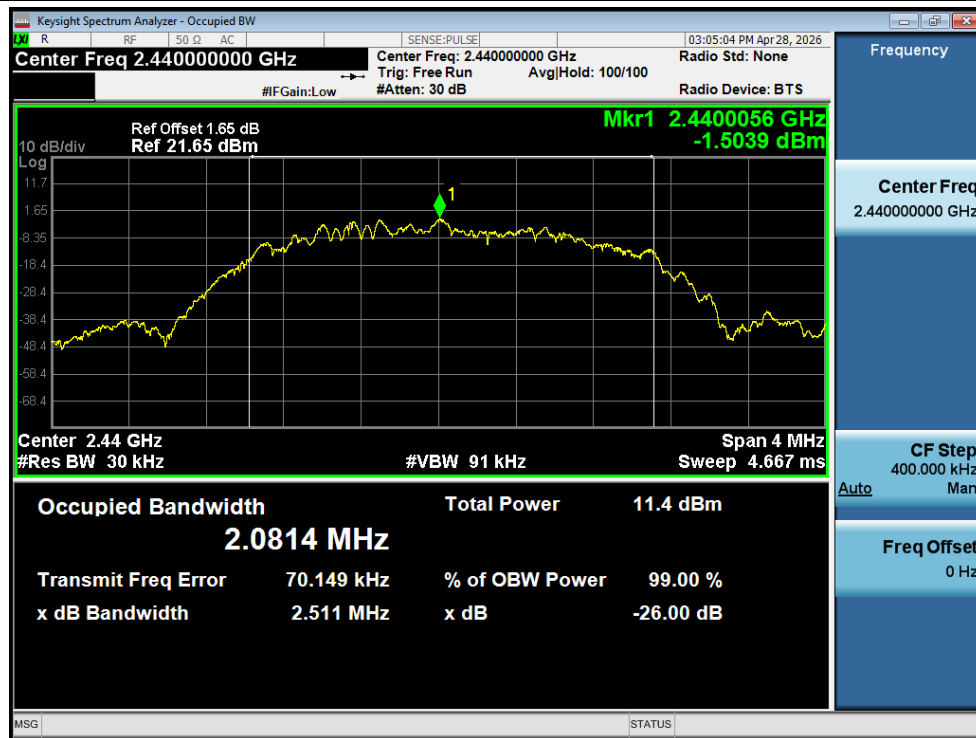
OBW NVNT BLE 1M 2440MHz Ant1



OBW NVNT BLE 1M 2480MHz Ant1



OBW NVNT BLE 2M 2402MHz Ant1



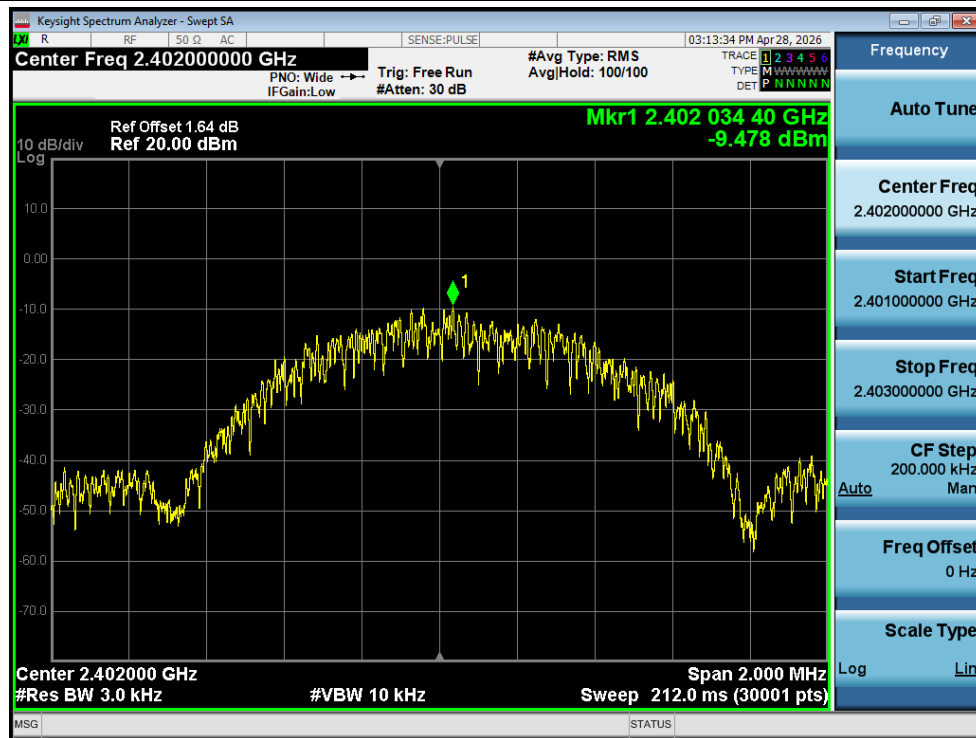
OBW NVNT BLE 2M 2440MHz Ant1



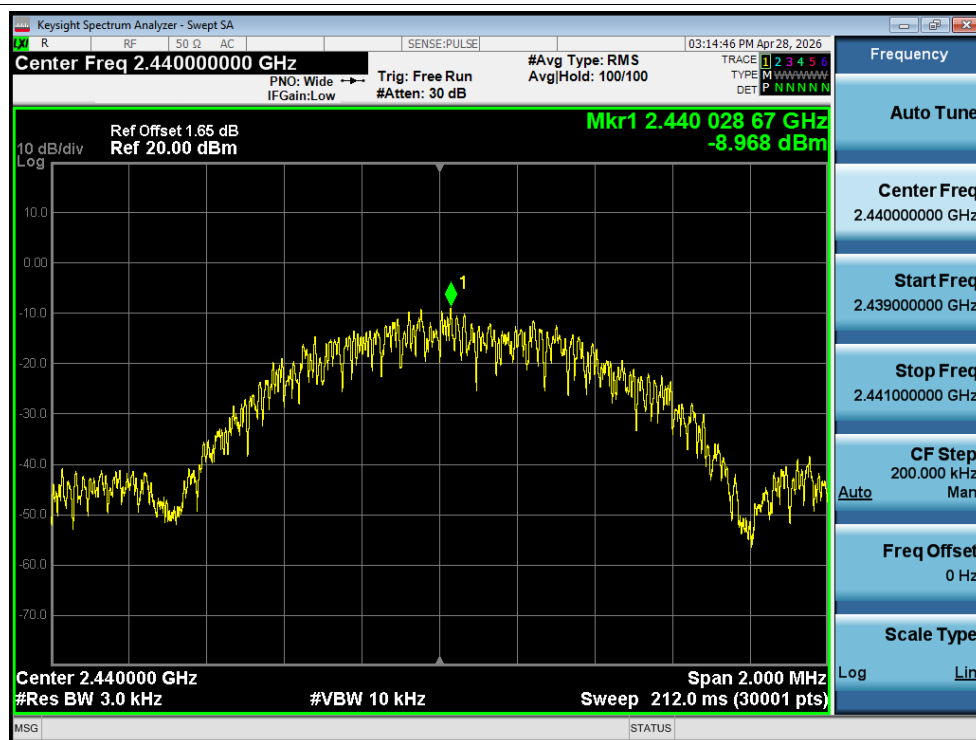
OBW NVNT BLE 2M 2480MHz Ant1

Maximum Power Spectral Density Level

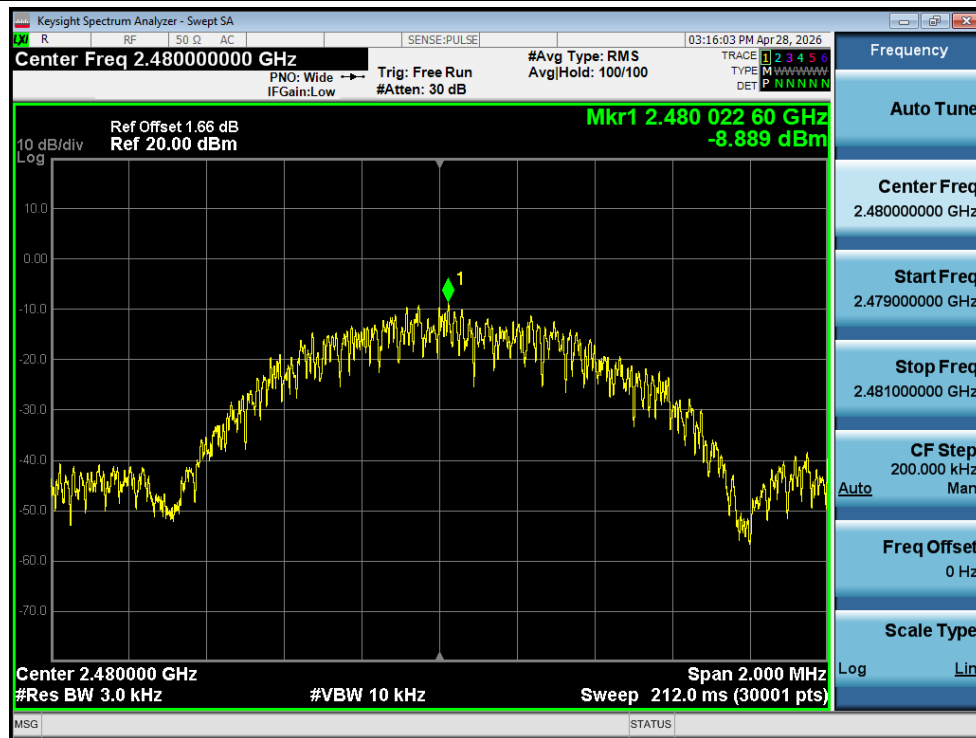
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-9.48	8	Pass
NVNT	BLE 1M	2440	Ant1	-8.97	8	Pass
NVNT	BLE 1M	2480	Ant1	-8.89	8	Pass
NVNT	BLE 2M	2402	Ant1	-12.26	8	Pass
NVNT	BLE 2M	2440	Ant1	-11.79	8	Pass
NVNT	BLE 2M	2480	Ant1	-11.71	8	Pass



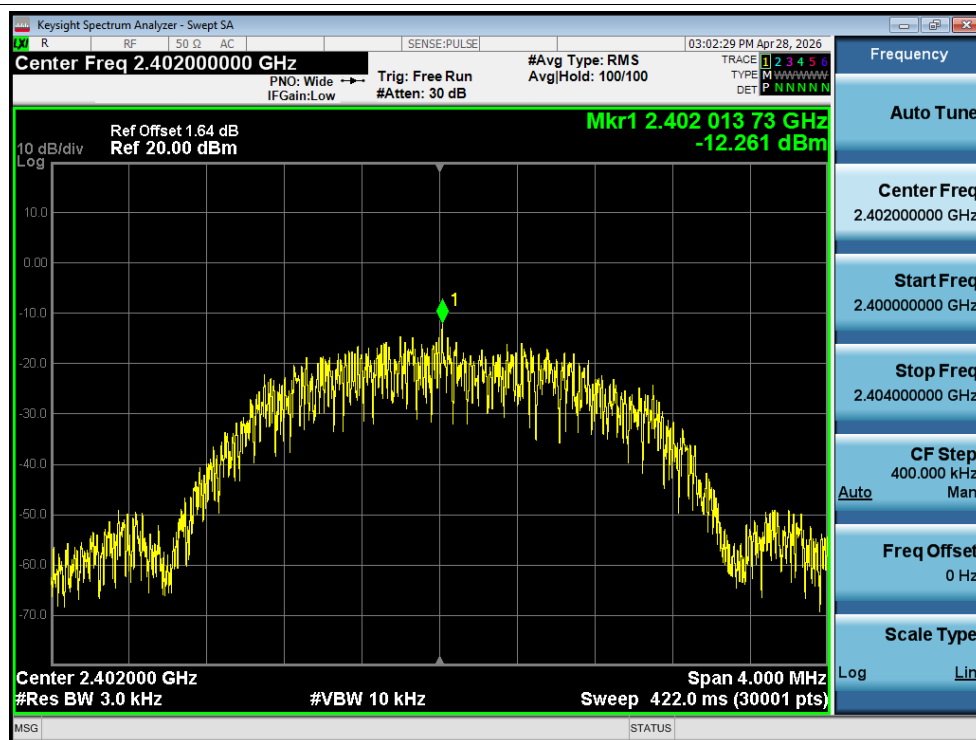
PSD NVNT BLE 1M 2402MHz Ant1



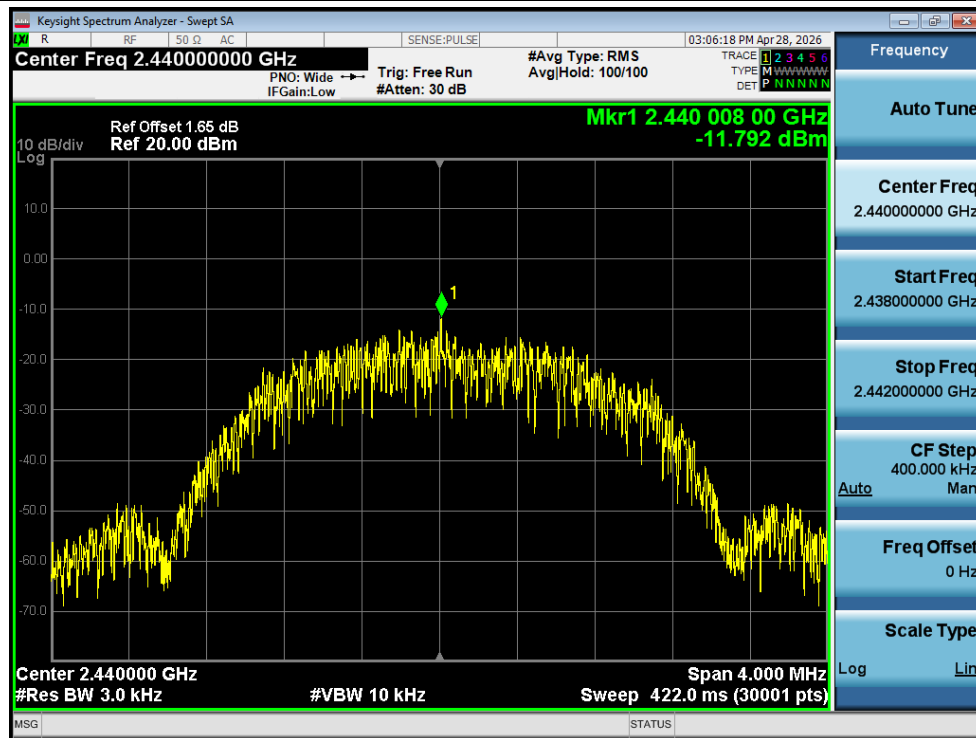
PSD NVNT BLE 1M 2440MHz Ant1



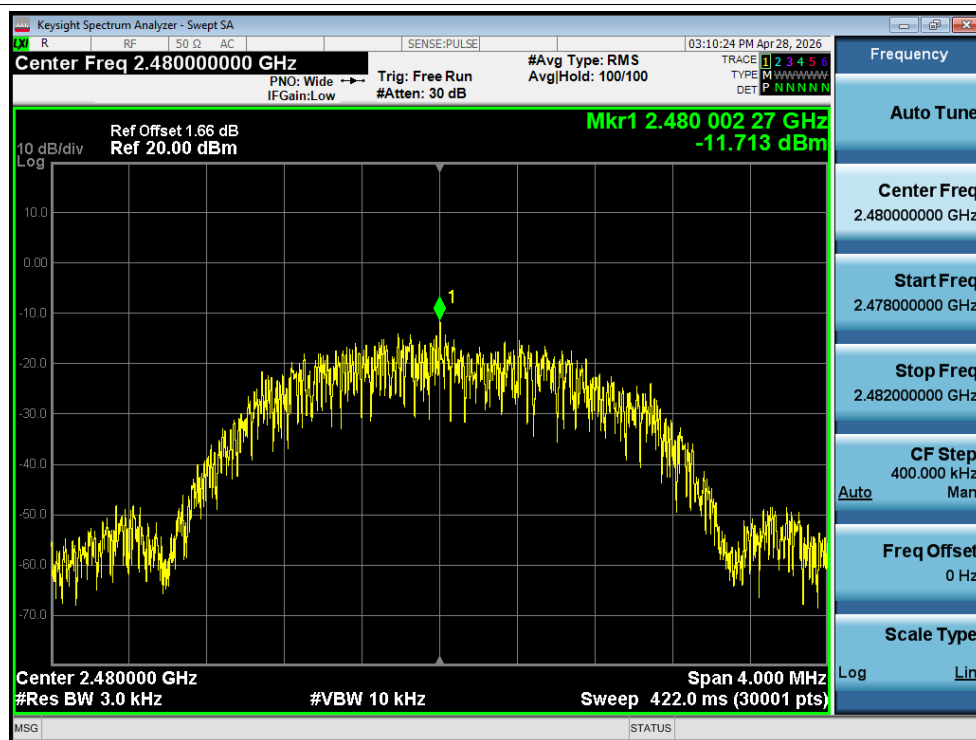
PSD NVNT BLE 1M 2480MHz Ant1



PSD NVNT BLE 2M 2402MHz Ant1



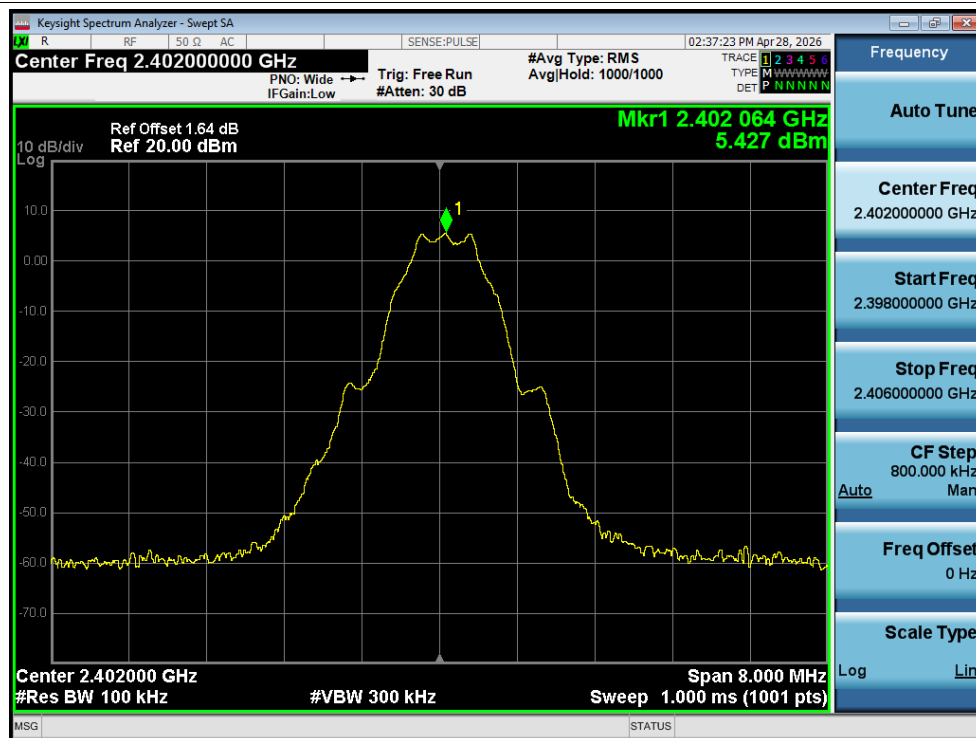
PSD NVNT BLE 2M 2440MHz Ant1



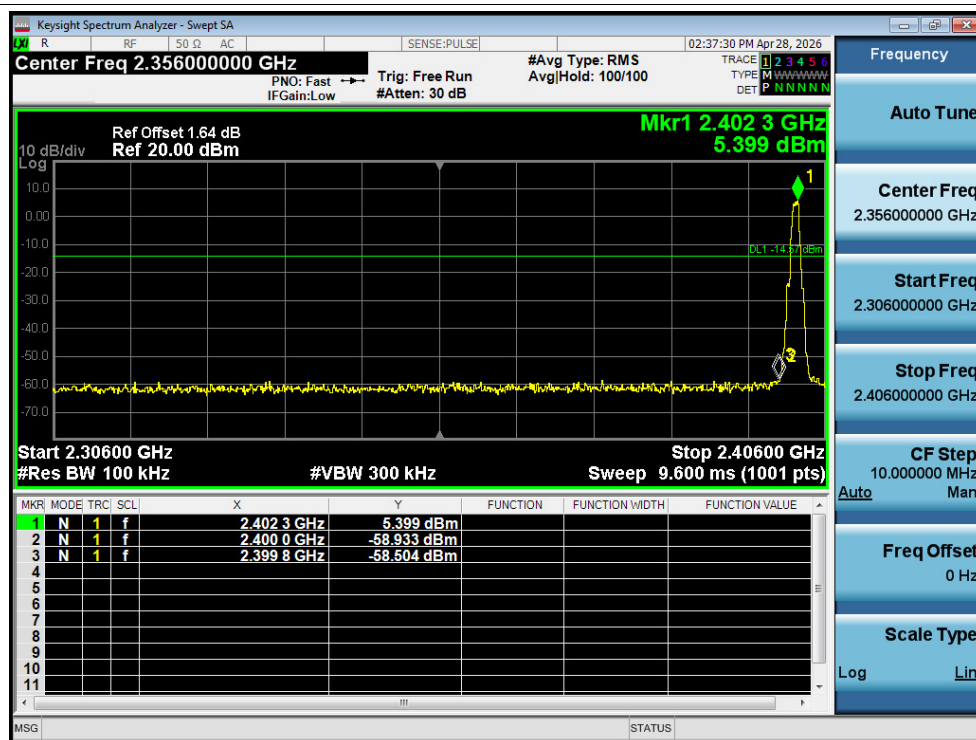
PSD NVNT BLE 2M 2480MHz Ant1

Band Edge

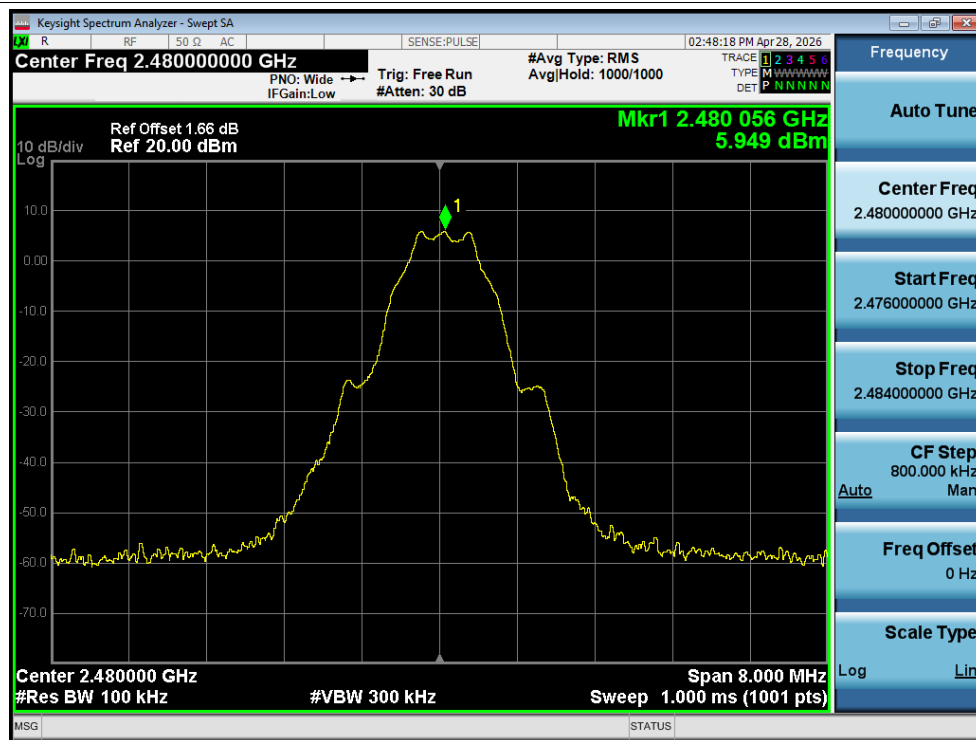
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-63.93	-20	Pass
NVNT	BLE 1M	2480	Ant1	-62.35	-20	Pass
NVNT	BLE 2M	2402	Ant1	-44.4	-20	Pass
NVNT	BLE 2M	2480	Ant1	-63.1	-20	Pass



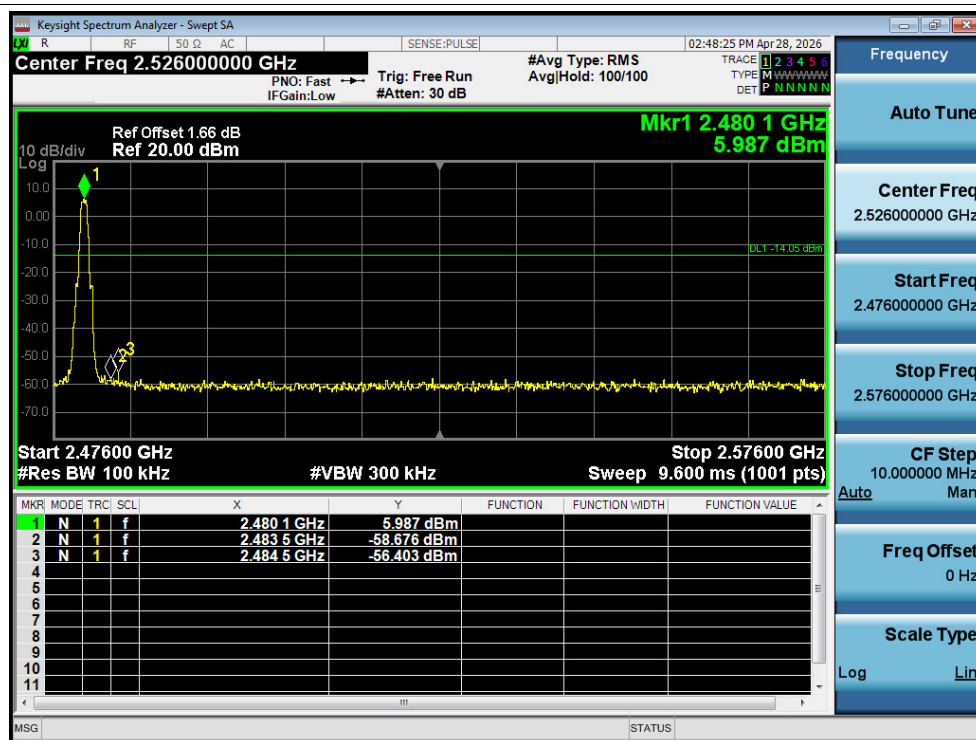
Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



Band Edge NVNT BLE 1M 2402MHz Ant1 Emission



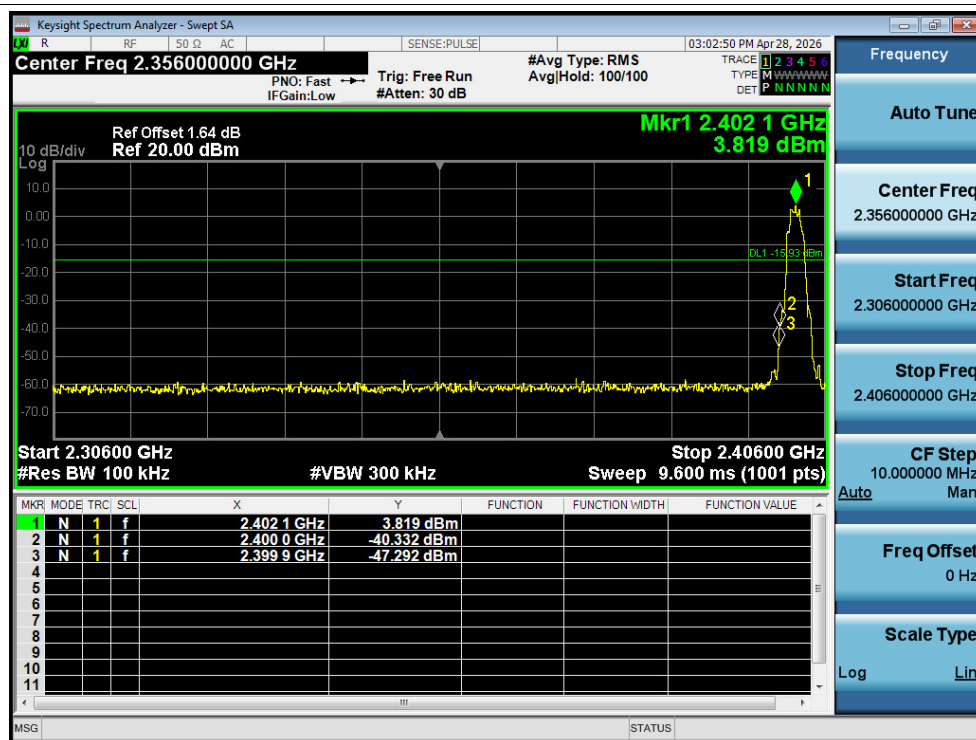
Band Edge NVNT BLE 1M 2480MHz Ant1 Ref



Band Edge NVNT BLE 1M 2480MHz Ant1 Emission



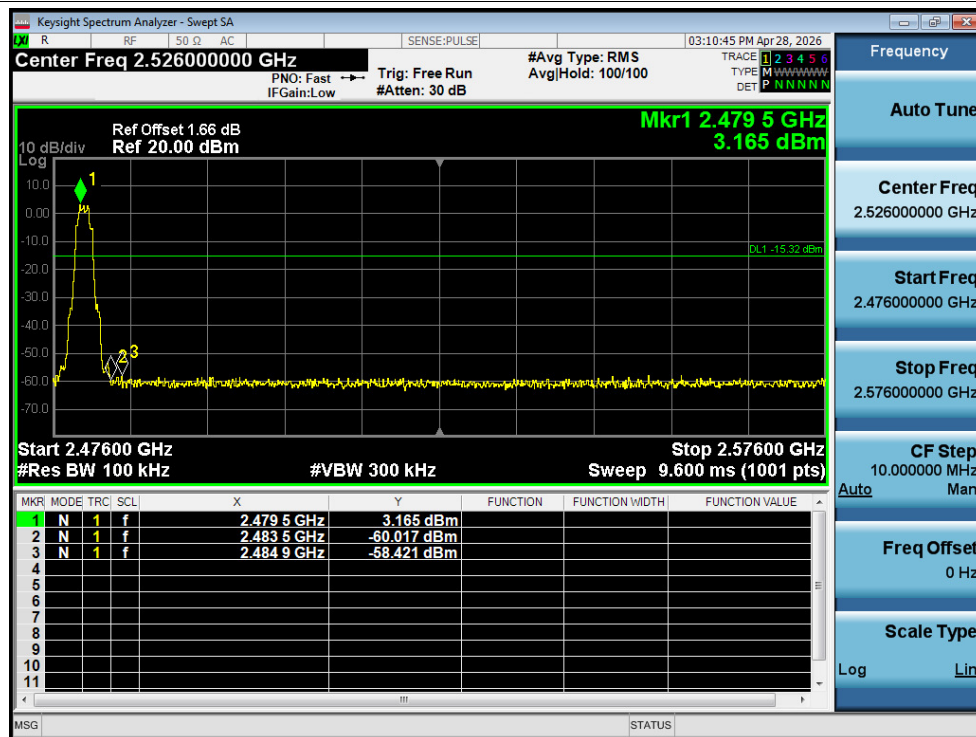
Band Edge NVNT BLE 2M 2402MHz Ant1 Ref



Band Edge NVNT BLE 2M 2402MHz Ant1 Emission



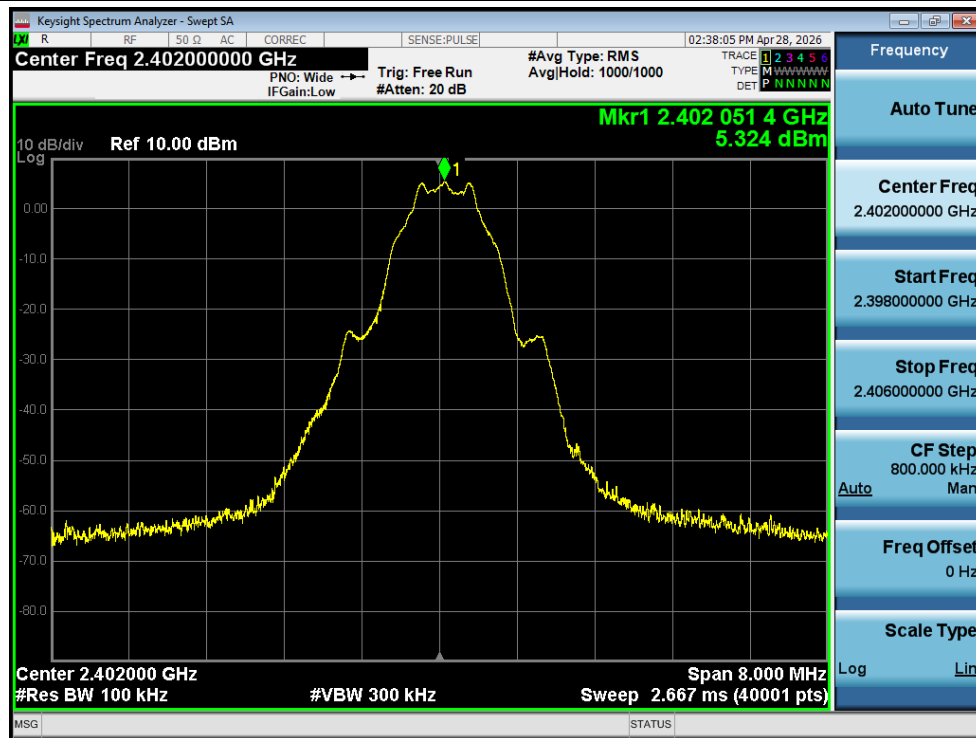
Band Edge NVNT BLE 2M 2480MHz Ant1 Ref



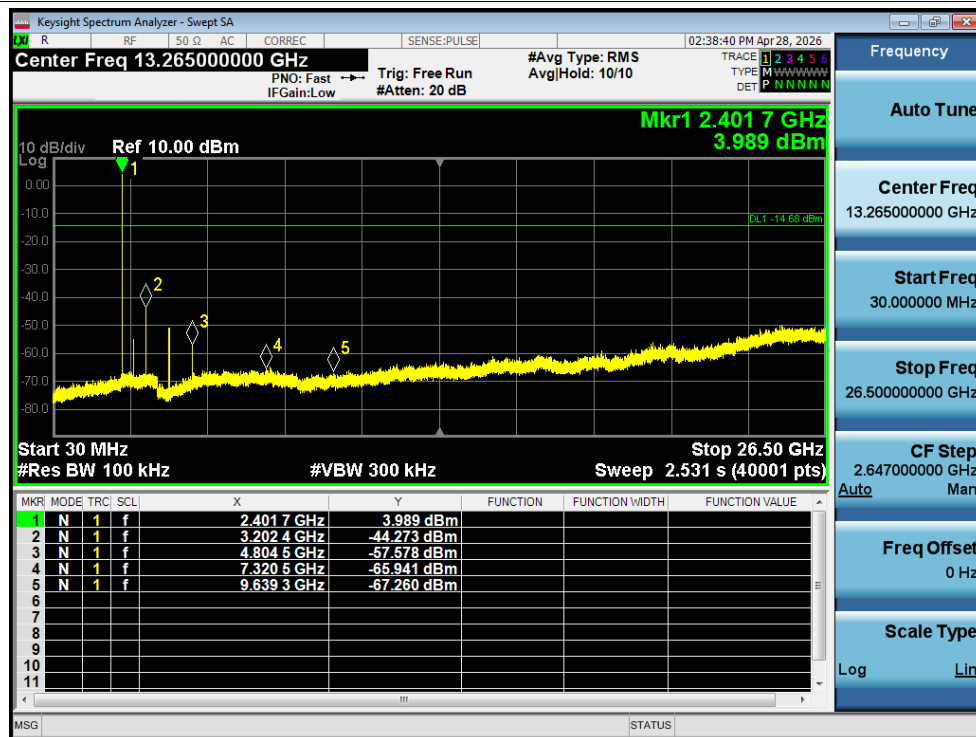
Band Edge NVNT BLE 2M 2480MHz Ant1 Emission

Conducted RF Spurious Emission

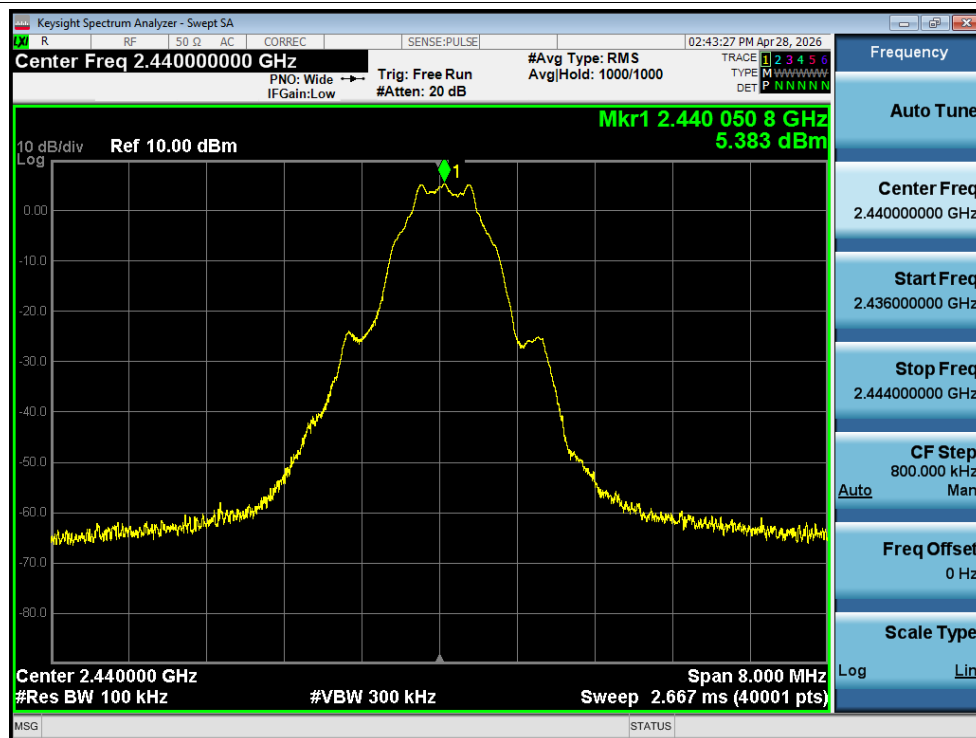
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-49.59	-20	Pass
NVNT	BLE 1M	2440	Ant1	-54.65	-20	Pass
NVNT	BLE 1M	2480	Ant1	-55.69	-20	Pass
NVNT	BLE 2M	2402	Ant1	-48.53	-20	Pass
NVNT	BLE 2M	2440	Ant1	-53.16	-20	Pass
NVNT	BLE 2M	2480	Ant1	-54.53	-20	Pass



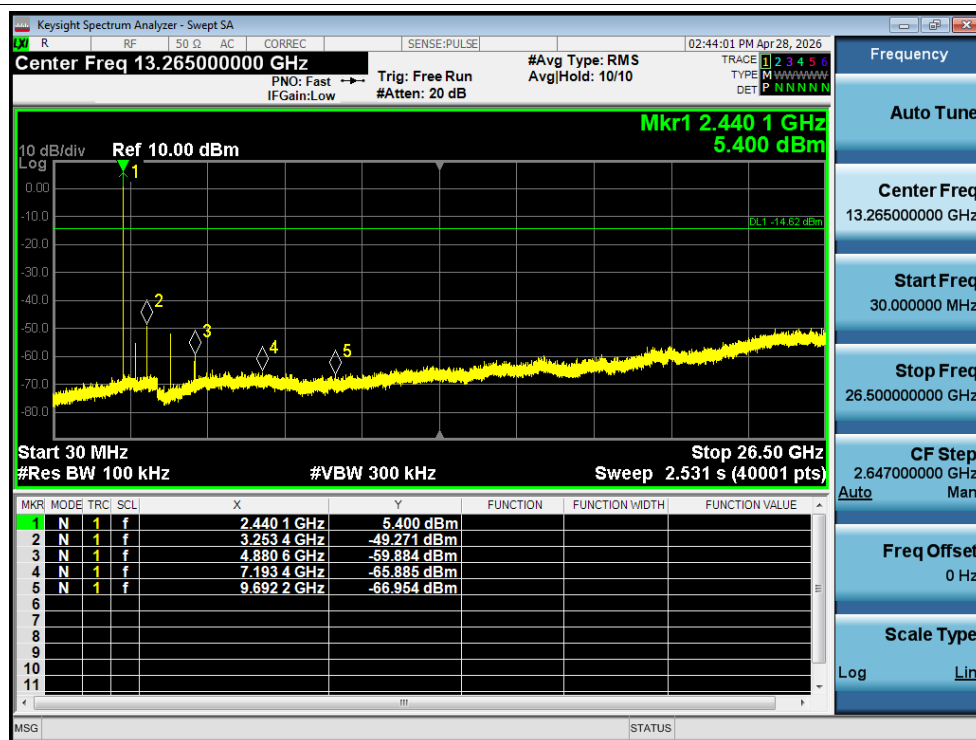
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Ref



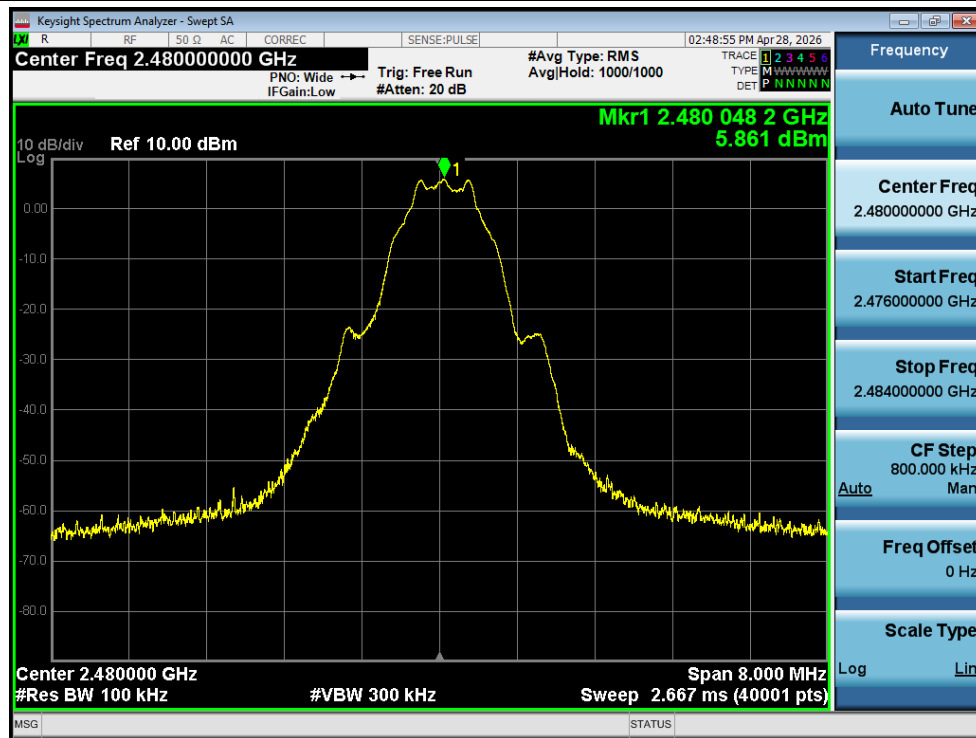
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Emission



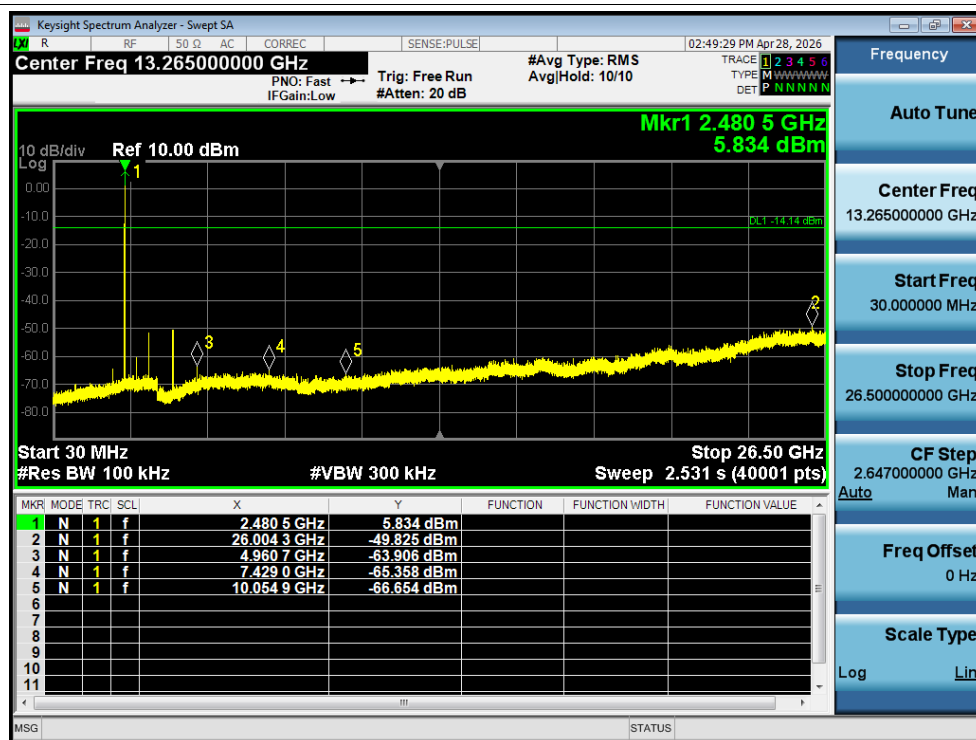
Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Ref



Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Emission



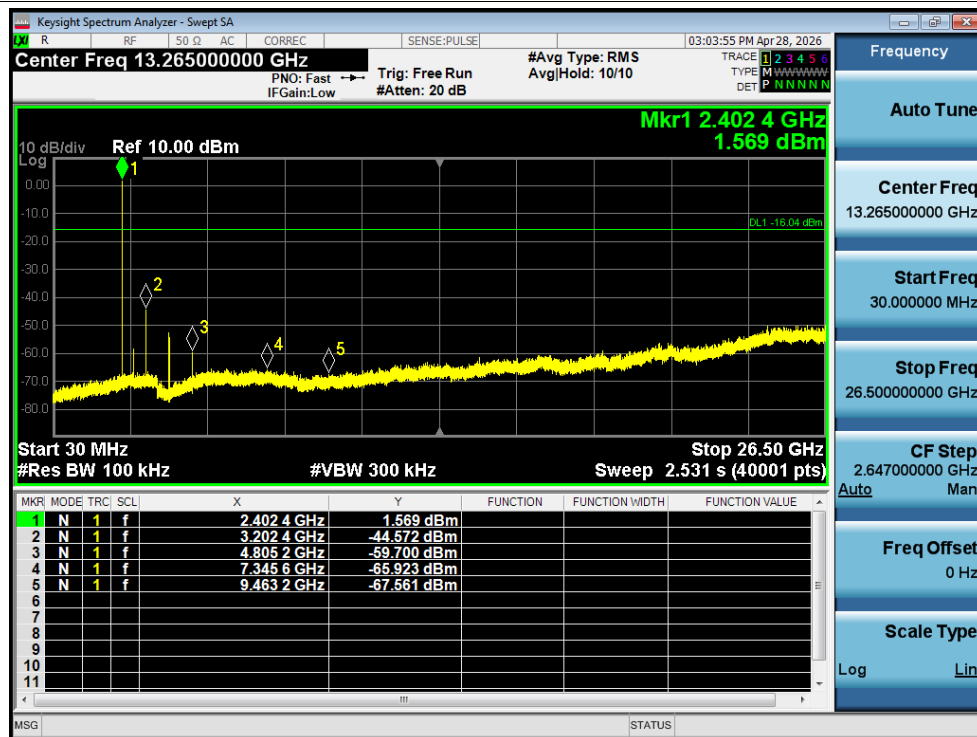
Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Ref



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Emission



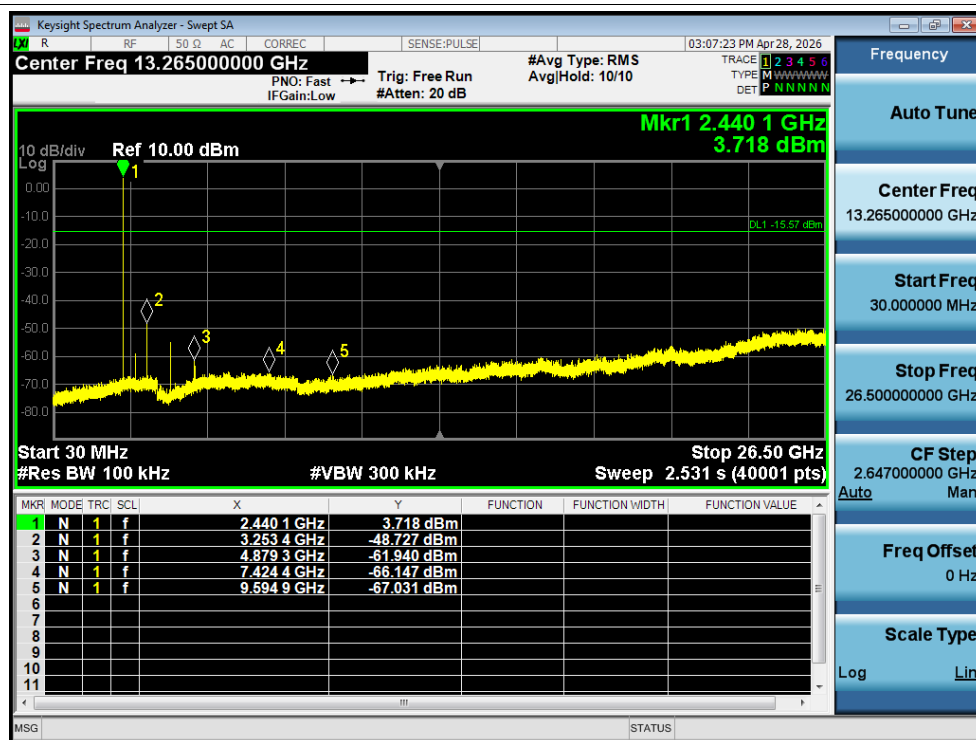
Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Ref



Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Emission



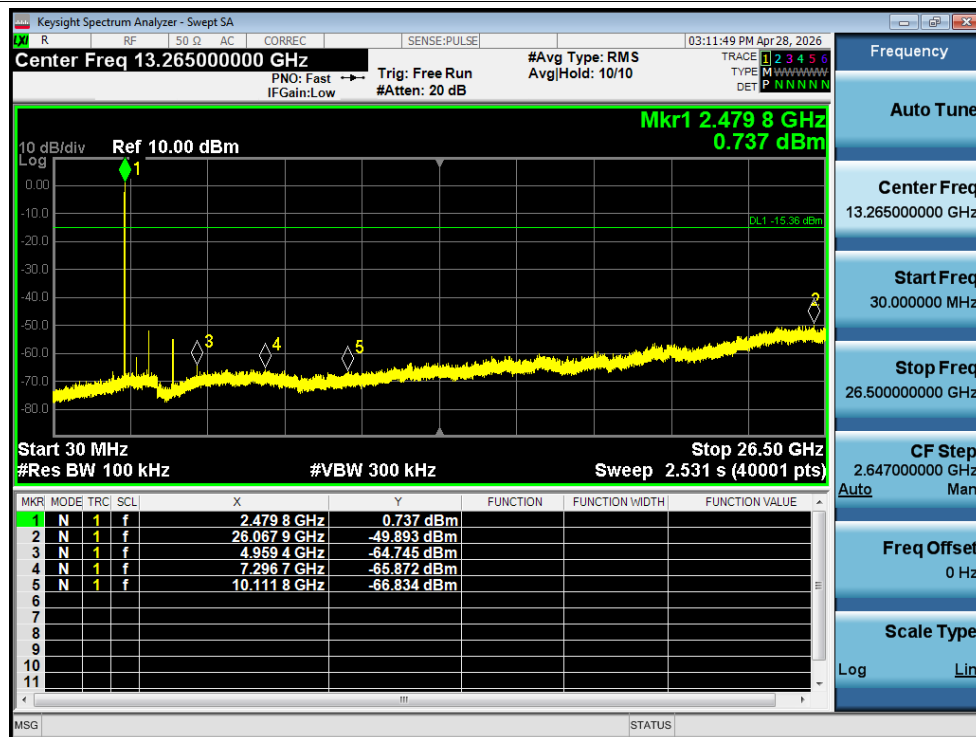
Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Ref



Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Emission



Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Ref



Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Emission