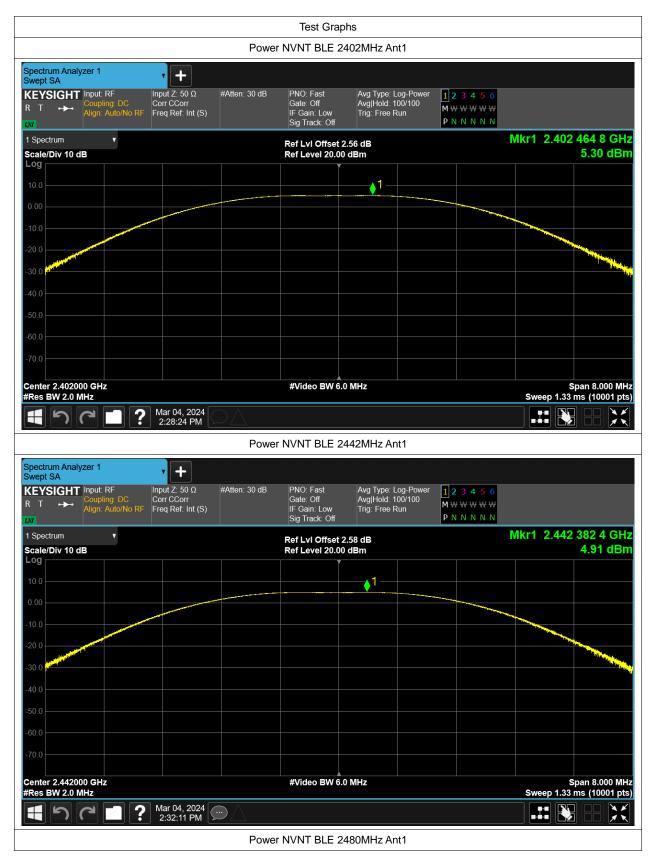


Test Data

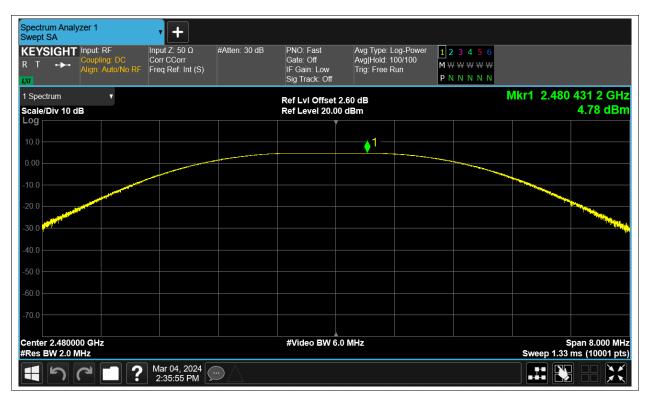
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	5.298	30	Pass
NVNT	BLE	2442	Ant1	4.908	30	Pass
NVNT	BLE	2480	Ant1	4.782	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	1.061	0.5	Pass
NVNT	BLE	2442	Ant1	1.093	0.5	Pass
NVNT	BLE	2480	Ant1	1.083	0.5	Pass







	rum Analy bied BW	zer 1		• +							
KEY: R T	SIGHT ⊶⊷	Couplin	F g: DC uto/No RF	Input Ζ: 50 Ω Corr CCorr Freq Ref: Int (Atten: 30 dB S)	Trig: Free Run Gate: Off #IF Gain: Low	Center Free Avg Hold: 1 Radio Std:				
1 Grap	bh		•			Ref Lvl Offset	2.60 dB		Mk	(r3 2.4805	12000 GHz
	/Div 10.0	dB				Ref Value 22.6					-4.57 dBm
Log 12.6 2.60						2 n/m1	han an a	3			
-17.4 - -27.4 - -37.4 -	الممر	ar w	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	······································					John Marine Marine	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	www.www.www.
-47.4 -57.4	~~~~~~										
-67.4											
	r 2.48000 BW 100.0					#Video BW 300).00 kHz			Sweep 1.33	Span 5 MHz ms (10001 pts)
2 Metr			V								
		0.00	upied Ban	di î dêla							
		Occ	upieu bari	2.0903 MH:	z			Total Power		11.0 dBm	
			nsmit Freq 8 Bandwidt		-29.111 kHz 1.083 MHz			% of OBW Power x dB	r	99.00 % -6.00 dB	
	5]?	Mar 04, 202 2:36:14 PM							



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	2.051
NVNT	BLE	2442	Ant1	2.063
NVNT	BLE	2480	Ant1	2.046











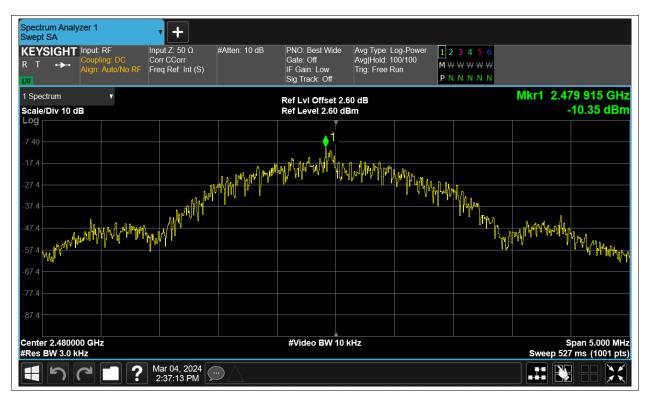
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-9.879	8	Pass
NVNT	BLE	2442	Ant1	-10.457	8	Pass
NVNT	BLE	2480	Ant1	-10.352	8	Pass











Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-61.03	-20	Pass
NVNT	BLE	2480	Ant1	-54.84	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-53.94	-20	Pass
NVNT	BLE	2442	Ant1	-53.76	-20	Pass
NVNT	BLE	2480	Ant1	-52.6	-20	Pass











