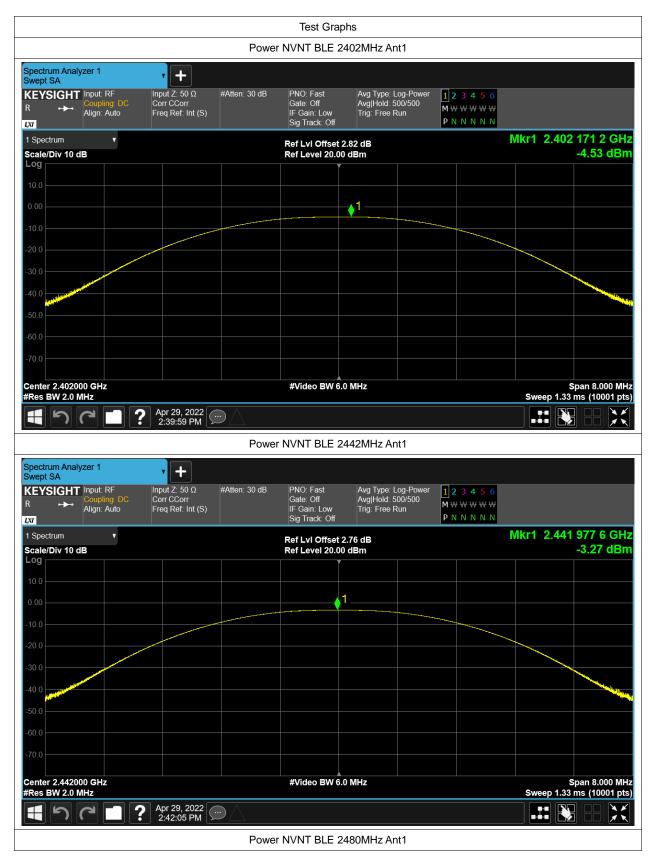


Test Data

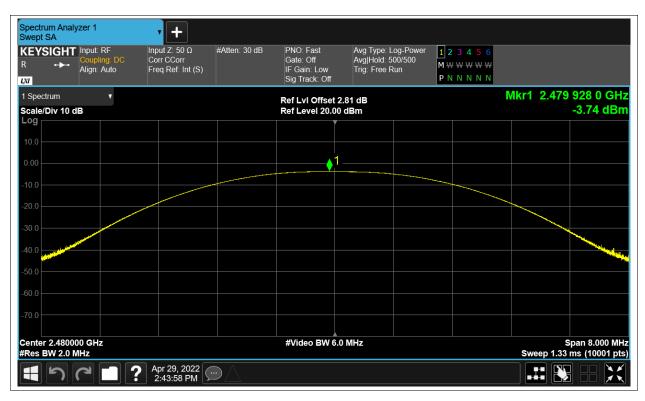
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-4.534	30	Pass
NVNT	BLE	2442	Ant1	-3.275	30	Pass
NVNT	BLE	2480	Ant1	-3.737	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.66	0.5	Pass
NVNT	BLE	2442	Ant1	0.664	0.5	Pass
NVNT	BLE	2480	Ant1	0.662	0.5	Pass







Spectru Occupi	ed BW			• +	-						
R R	SIGHT	Input: RF Coupling: Align: Auto	DC 0	Input Z: 5 Corr CCo Freq Ref:	rr	Atten: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Center Fre Avg Hold: Radio Std			
1 Grapt	n	•					Ref LvI Offset	2.81 dB		Mkr3 2.4803	
	Div 10.0	dB					Ref Value 22.8			-	10.20 dBm
Log 12.8 – 2.81 –									13		
-7.19 - -17.2 - -27.2 -											
-37.2 - -47.2 - -57.2 -											
-67.2											
	2.4800 3W 100.				•		#Video BW 300).00 kHz		· Sweep 1.33	Span 2 MHz ms (10001 pts)
2 Metrie	CS	٧									
		Occup	bied Band	width							
				1.0499	MHz				Total Power	2.45 dBm	
			mit Freq E			-333 Hz			% of OBW Power	99.00 %	
		x dB E	Bandwidth			662.2 kHz			x dB	-6.00 dB	
	ら	2]?	Apr 29, 2:44:1	2022 5 PM	\Box					



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.045339249
NVNT	BLE	2442	Ant1	1.046171657
NVNT	BLE	2480	Ant1	1.054596414











Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-20.815	8	Pass
NVNT	BLE	2442	Ant1	-19.624	8	Pass
NVNT	BLE	2480	Ant1	-20.069	8	Pass







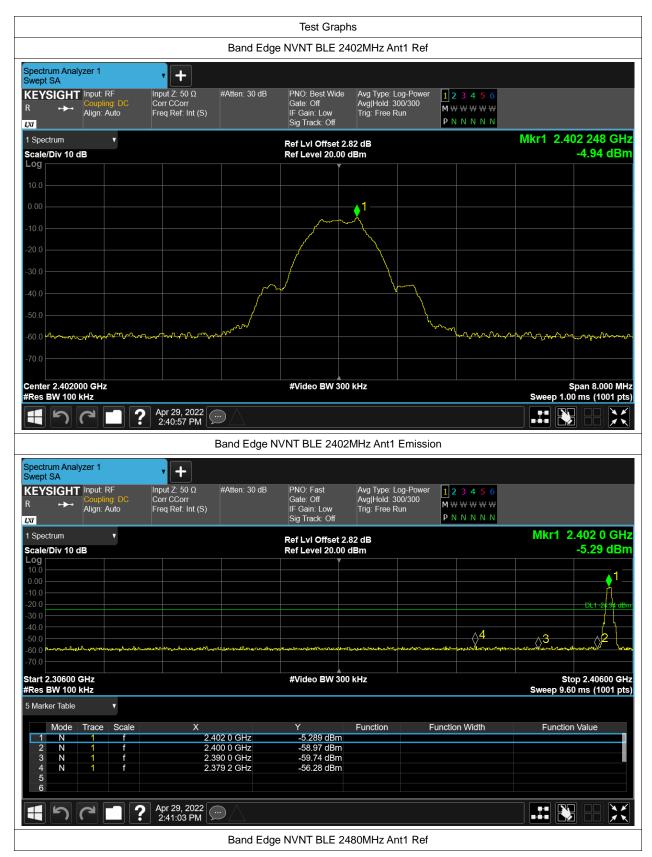




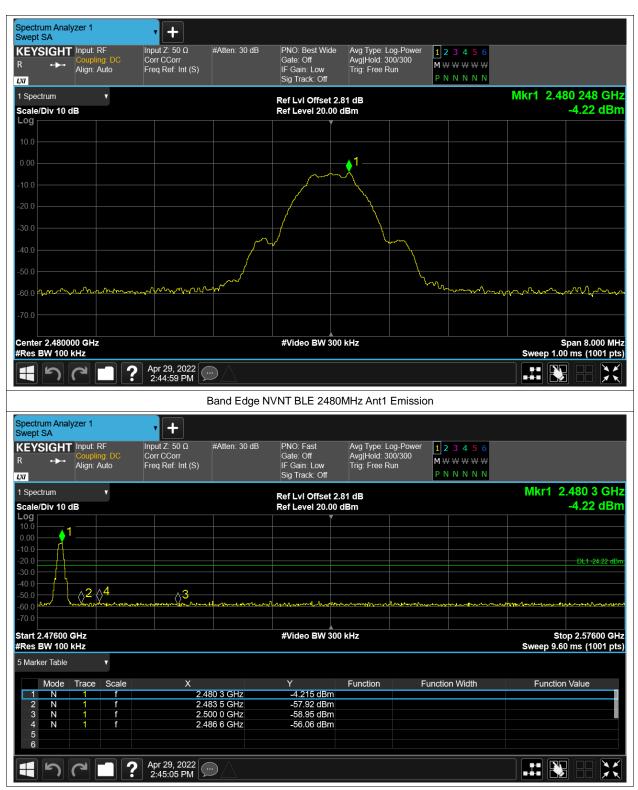
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-51.33	-20	Pass
NVNT	BLE	2480	Ant1	-51.84	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-45.51	-20	Pass
NVNT	BLE	2442	Ant1	-45.68	-20	Pass
NVNT	BLE	2480	Ant1	-45.89	-20	Pass











