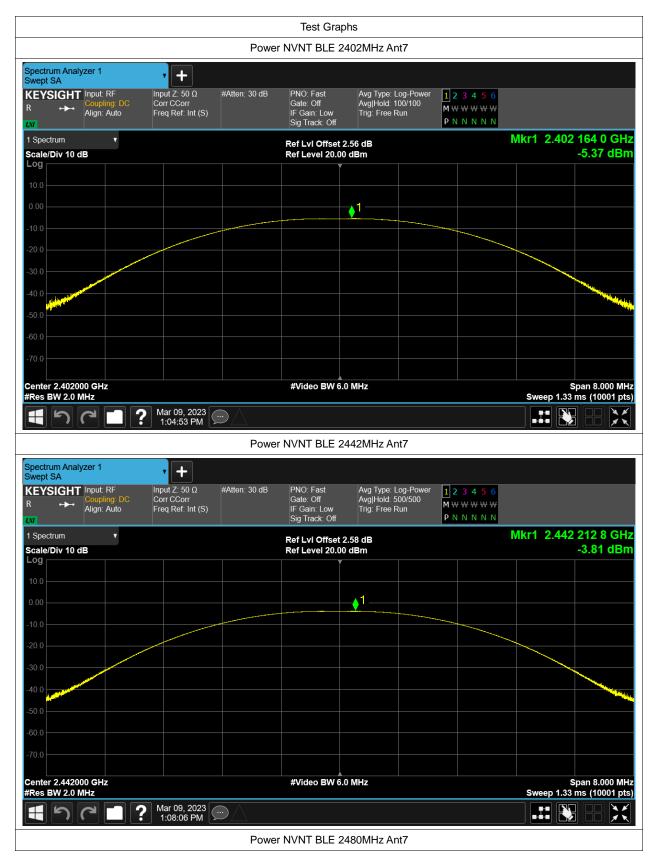


Test Data

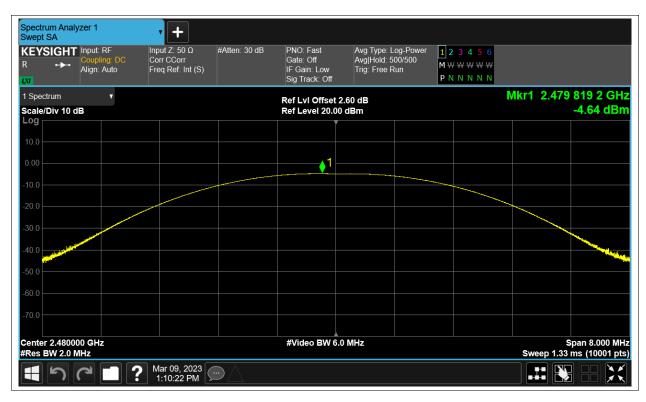
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant7	-5.365	30	Pass
NVNT	BLE	2442	Ant7	-3.807	30	Pass
NVNT	BLE	2480	Ant7	-4.643	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant7	0.686	0.5	Pass
NVNT	BLE	2442	Ant7	0.685	0.5	Pass
NVNT	BLE	2480	Ant7	0.685	0.5	Pass







Spectru Occupie	um Analy ed BW	/zer 1		-									
R R	SIGHT ↔	Input: RF Coupling Align: Au	: DC	Input Z: Corr CCo Freq Ref	orr	Atten: 30 dB	Trig: Free Gate: Off #IF Gain:		Center Freq: 2.48 Avg Hold: 1000/1 Radio Std: None				
1 Graph	n	·,	7				Ref LvI O	ffset 2.6	0 dB		Μ	kr3 2.4803	42000 GHz
	Div 10.0	dB					Ref Value					-	14.47 dBm
Log 12.6					Í								
2.60								1-					
-7.40						<u> </u>				3			
-17.4 -27.4													
-27.4													
-47.4												·····	
-57.4													
-67.4													
	2.48000 W 100.0						#Video BV	V 300.00	kHz			Sweep 1.33	Span 2 MHz ms (10001 pts)
2 Metric	cs	,	7										
		0	pied Bar										
		Occu	ріец Баг	1.0581	MHz				Tota	l Power		-1.90 dBm	
		Trans	smit Frec	Error		-755 Hz			% 0	f OBW Power		99.00 %	
			Bandwid			684.7 kHz			x dE	}		-6.00 dB	
	5]?	Mar 09 1:10:5	, 2023 1 PM								



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant7	1.056
NVNT	BLE	2442	Ant7	1.056
NVNT	BLE	2480	Ant7	1.056











Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant7	-11.804	8	Pass
NVNT	BLE	2442	Ant7	-10.27	8	Pass
NVNT	BLE	2480	Ant7	-11.074	8	Pass







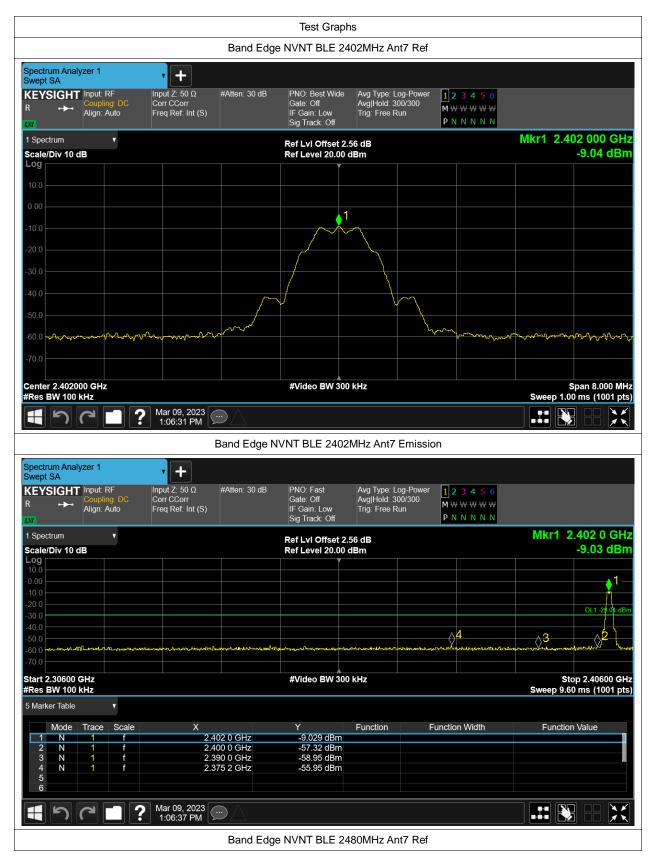




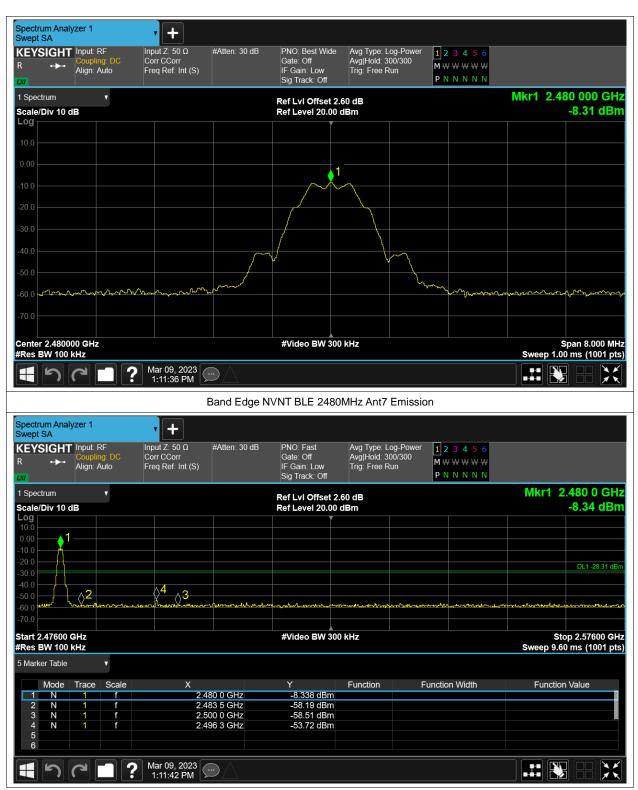
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant7	-46.91	-20	Pass
NVNT	BLE	2480	Ant7	-45.41	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant7	-40.76	-20	Pass
NVNT	BLE	2442	Ant7	-42.76	-20	Pass
NVNT	BLE	2480	Ant7	-41.57	-20	Pass







