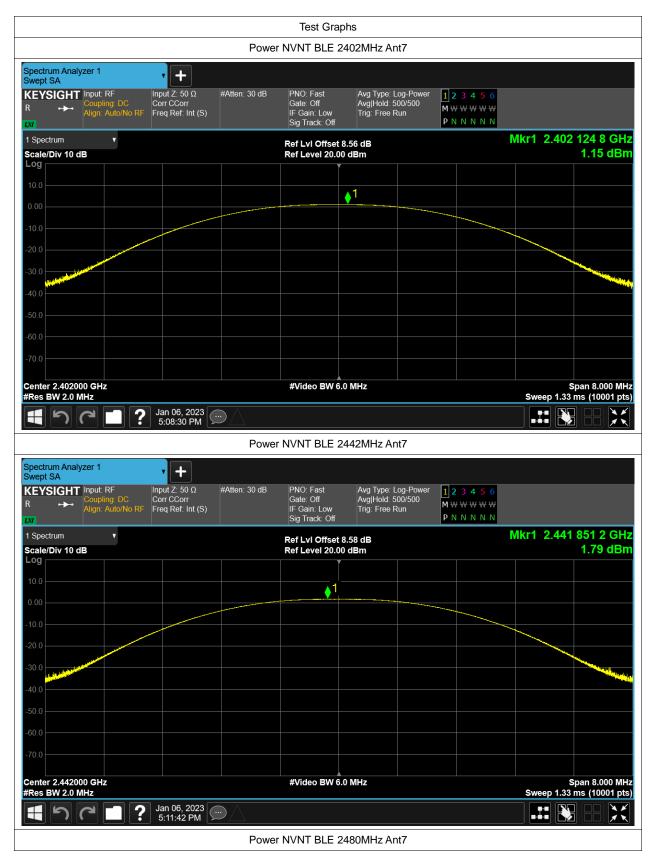


Test Data

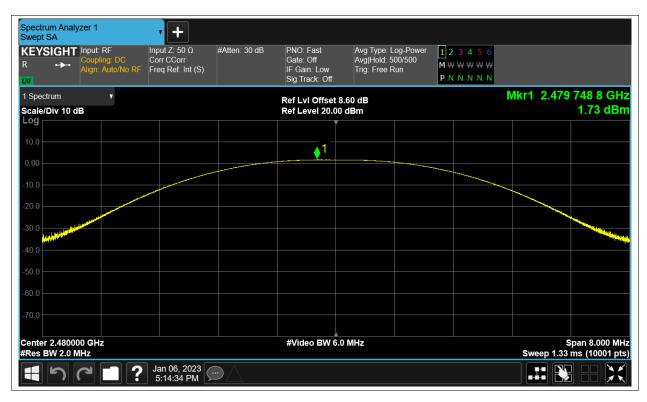
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant7	1.153	30	Pass
NVNT	BLE	2442	Ant7	1.793	30	Pass
NVNT	BLE	2480	Ant7	1.735	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant7	0.684	0.5	Pass
NVNT	BLE	2442	Ant7	0.683	0.5	Pass
NVNT	BLE	2480	Ant7	0.684	0.5	Pass







Spectru Occupie		yzer 1		•	-						
R R	GHT	Couplin	RF ig: DC iuto/No RF	Input Z: 5 Corr CCo Freq Ref	orr	Atten: 30 dB	Trig: Free Rı Gate: Off #IF Gain: Lo	Avg Hold	req: 2.480000000 GHz : 1000/1000 d: None		
1 Graph	1	_	•				Ref LvI Offs	at 8 60 dB		Mkr3 2.4803	41000 GHz
	Div 10.0	dB					Ref Value 28				-7.90 dBm
Log 18.6											
8.60						* 2		<u></u> 1	3		
-1.40						02	~	+			
-11.4											
-31.4 💳											
-41.4											
-61.4											
Center #Res B					•		#Video BW 3	300.00 kHz		Sweep 1.33	Span 2 MHz ms (10001 pts)
2 Metric	s		•								
		Occ	upied Ban	dwidth							
				1.0539	MHz				Total Power	4.66 dBm	
			nsmit Freq			-1.324 kHz			% of OBW Power	99.00 %	
		x dE	3 Bandwid	th		683.7 kHz			x dB	-6.00 dB	
	5	6]?	Jan 06, 5:15:0	2023 3 PM						



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant7	1.049
NVNT	BLE	2442	Ant7	1.047
NVNT	BLE	2480	Ant7	1.048











Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant7	-5.216	8	Pass
NVNT	BLE	2442	Ant7	-4.523	8	Pass
NVNT	BLE	2480	Ant7	-4.555	8	Pass







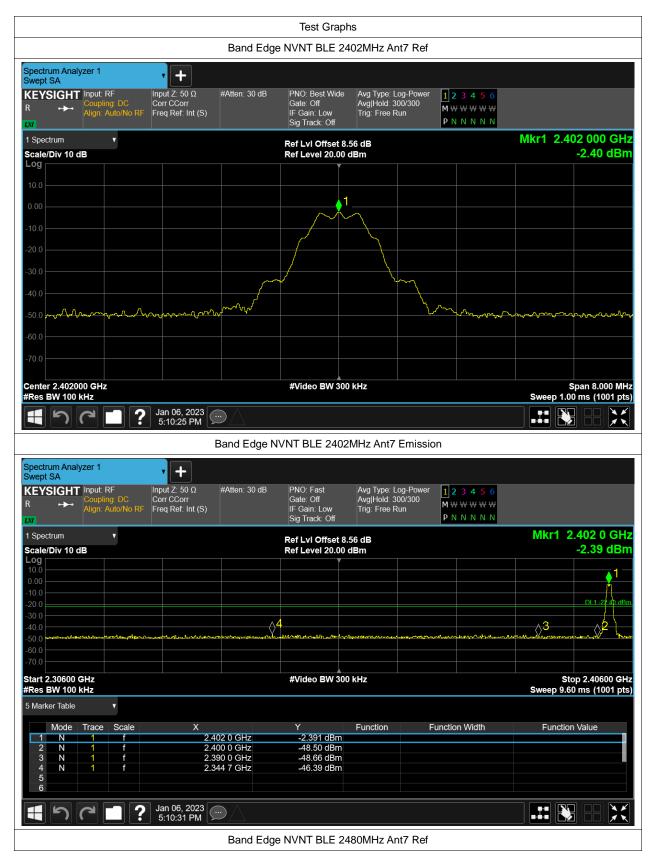




Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant7	-43.99	-20	Pass
NVNT	BLE	2480	Ant7	-44.91	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant7	-39.11	-20	Pass
NVNT	BLE	2442	Ant7	-39.06	-20	Pass
NVNT	BLE	2480	Ant7	-38.53	-20	Pass











