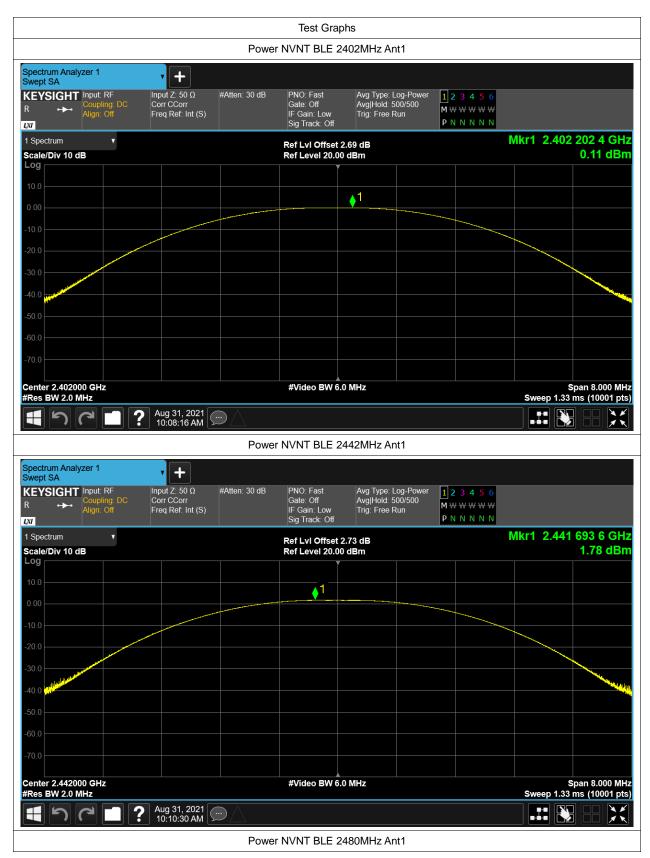
Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency	Antenna	Conducted Power	Duty Factor	Total Power	Limit	Verdict
		(MHz)		(dBm)	(dB)	(dBm)	(dBm)	
NVNT	BLE	2402	Ant1	0.109	0	0.109	30	Pass
NVNT	BLE	2442	Ant1	1.777	0	1.777	30	Pass
NVNT	BLE	2480	Ant1	1.824	0	1.824	30	Pass







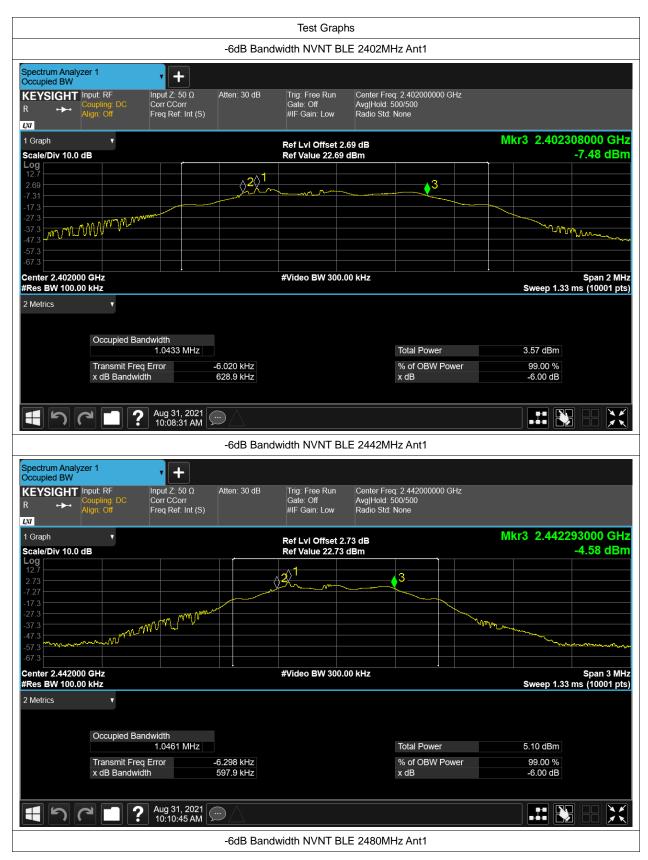




-6dB Bandwidth

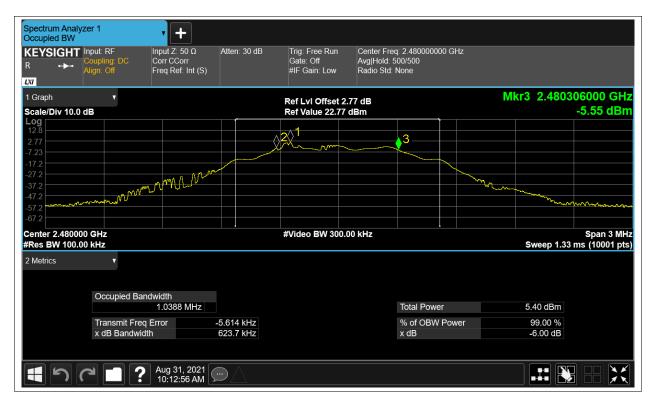
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.629	0.5	Pass
NVNT	BLE	2442	Ant1	0.598	0.5	Pass
NVNT	BLE	2480	Ant1	0.624	0.5	Pass





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Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.042110819
NVNT	BLE	2442	Ant1	1.038680664
NVNT	BLE	2480	Ant1	1.037118137





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Spect Occu	trum Analy pied BW	zer 1		• +										
KEY R	′SIGHT .≁·	Input: RF Coupling: D Align: Off	C C	nput Ζ: 50 Ω Corr CCorr Freq Ref: Int (S)	Atten	n: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	ŀ	Center Freq Avg Hold: 10 Radio Std: N		00 Gł	Ηz		
1 Gra		v					Ref LvI Offset							
	e/Div 10.0	dB					Ref Value 22.7	77 dB	m					
Log 12.8														
2.77														
-7.23							\wedge	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	$\sim \sim$					
-17.2					,	$\sim\sim\sim$	No Nor		\sim \	\sim				
-27.2				+	-						~			
-37.2												\m		
-47.2			N	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~								- Y. ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~	
-57.2	m	ma											~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	m
-67.2														
	er 2.48000						#Video BW 10	00.00	κHz					Span 3 MHz
#Res	BW 30.00	0 kHz											Sweep 3.33	ms (10001 pts)
2 Met	rics	•												
		Occupie	ed Bandv	vidth										
				1.0371 MHz						Total Powe	er		6.20 dBm	
		Transm	it Freq Ei	rror	-3.231	kHz				% of OBW	Pow	/er	99.00 %	
			andwidth		1.247	MHz				x dB			-26.00 dB	
	5		?	Aug 31, 2021 10:12:45 AM	\mathbb{D}									



Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-6.329	8	Pass
NVNT	BLE	2442	Ant1	-4.642	8	Pass
NVNT	BLE	2480	Ant1	-4.625	8	Pass







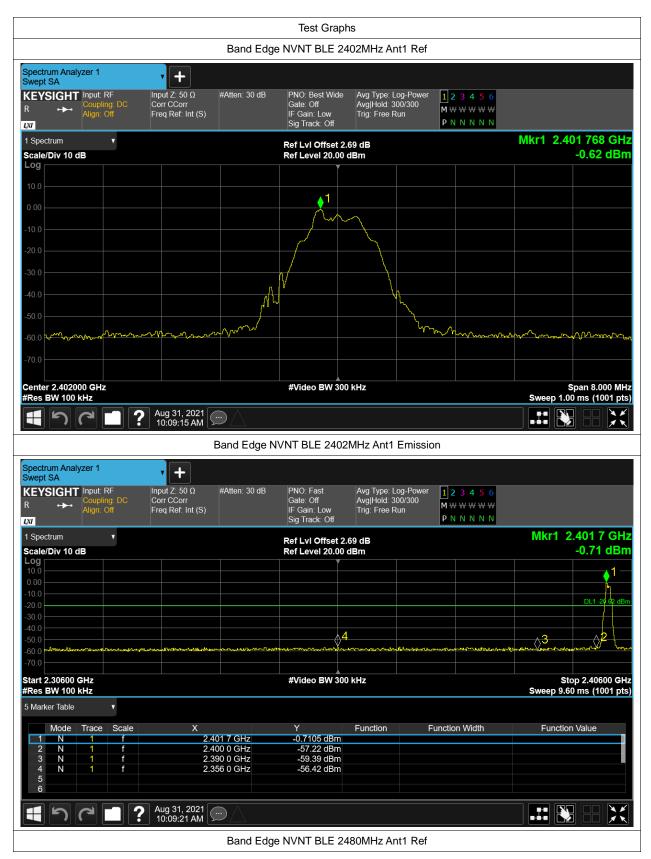




Band Edge

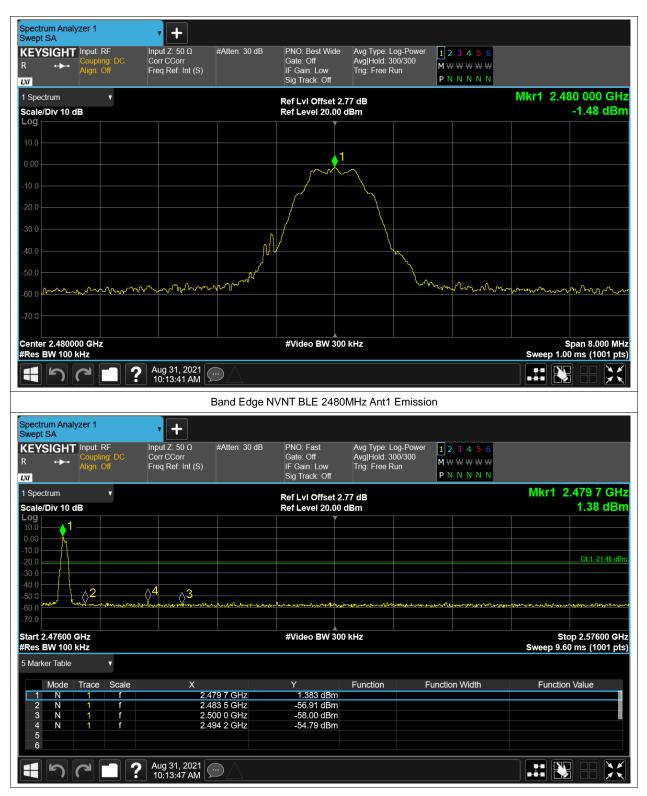
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-55.79	-20	Pass
NVNT	BLE	2480	Ant1	-53.3	-20	Pass







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Conducted RF Spurious Emission

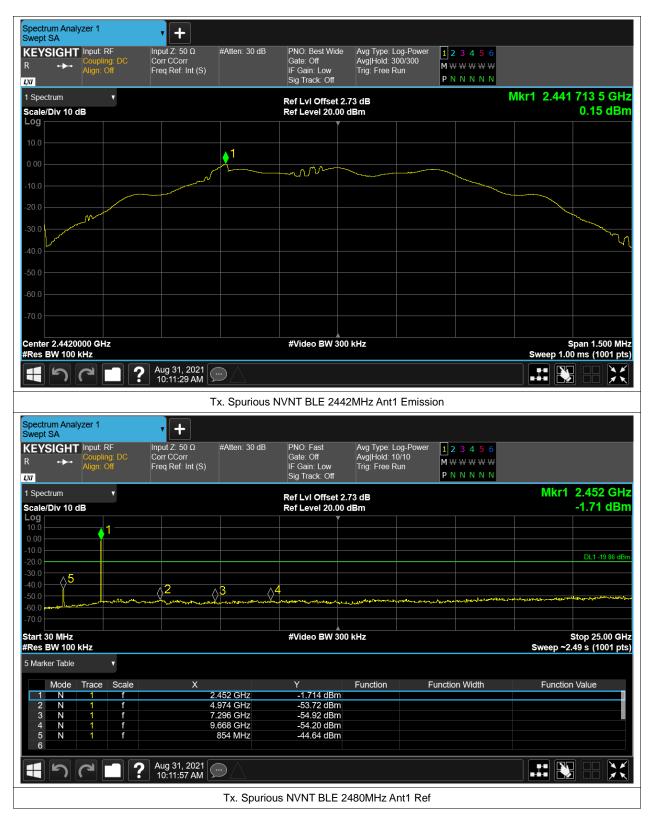
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-43.95	-20	Pass
NVNT	BLE	2442	Ant1	-44.78	-20	Pass
NVNT	BLE	2480	Ant1	-49.53	-20	Pass







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