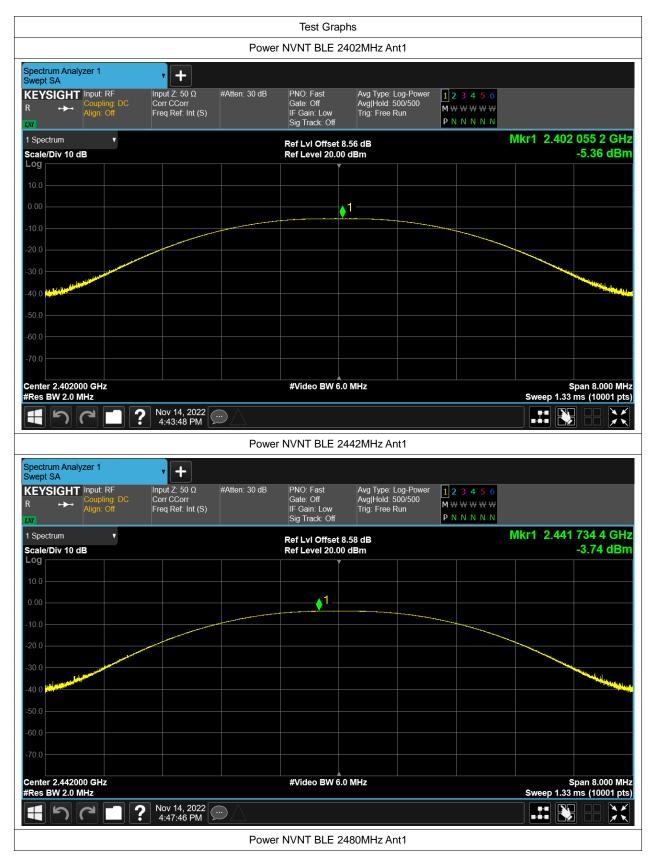


Test Data

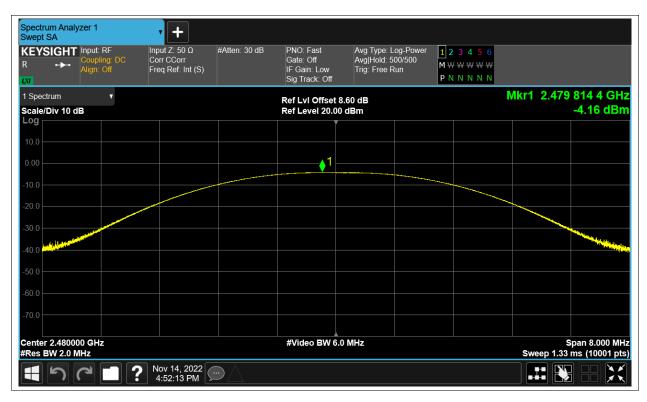
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-5.36	30	Pass
NVNT	BLE	2442	Ant1	-3.739	30	Pass
NVNT	BLE	2480	Ant1	-4.156	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.689	0.5	Pass
NVNT	BLE	2442	Ant1	0.688	0.5	Pass
NVNT	BLE	2480	Ant1	0.687	0.5	Pass







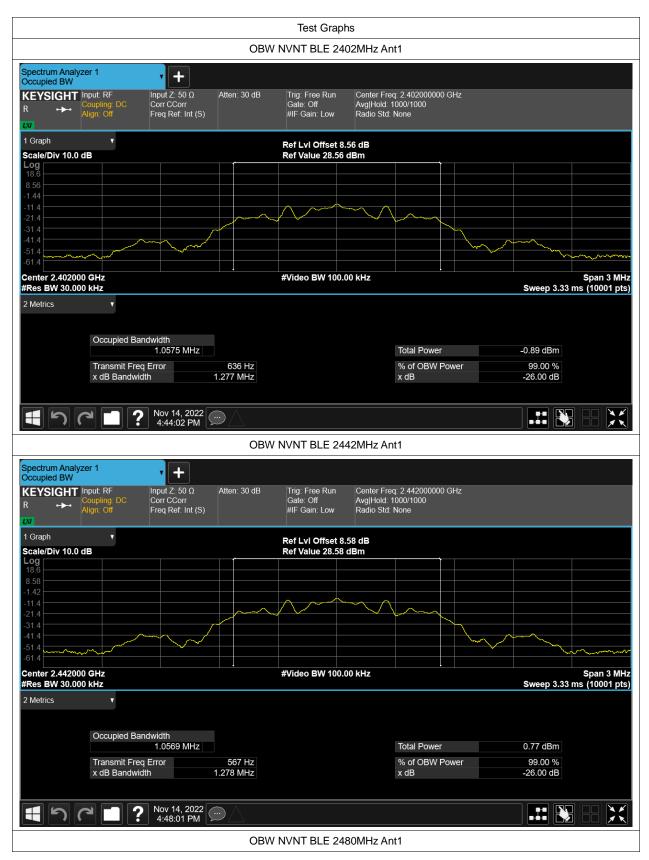
Spectrun Occupied	n Analy d BW	zer 1		-	-								
R R	GHT ↔	Input: RF Coupling Align: Off	: DC	Input Z: 5 Corr CCo Freq Ref	orr	Atten: 30 dB	Trig: Free Rur Gate: Off #IF Gain: Low	A	enter Freq: 2.480000 vg Hold: 1000/1000 adio Std: None	000 GHz			
1 Graph		,	,				Ref Lvl Offse	t 9 60 c	18		Mk	r3 2.4803	46000 GHz
Scale/Di	iv 10.0	dB					Ref Value 28.						14.03 dBm
Log 18.6													
8.60													
-1.40						<u>− ^2</u>		\Diamond		<u>3</u>			
-11.4						Y							
-31.4											~~~~		
-41.4		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~										and the second	
-51.4													
Center 2	18000						#Video BW 3		U7				Span 2 MHz
#Res BV							#VIGEO BW 3	50.00 K	n2			Sweep 1.33	ms (10001 pts)
2 Metrics		,	7										
		0											
		Occu	pied Ban	awiatn 1.0595	MHz				Total Pow	er		-1.44 dBm	
		Trans	smit Freq	Error		2.442 kHz			% of OBW	/ Power		99.00 %	
			Bandwidt			686.8 kHz			x dB			-6.00 dB	
	า (]?	Nov 14 4:52:4	, 2022 0 PM								



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.057
NVNT	BLE	2442	Ant1	1.057
NVNT	BLE	2480	Ant1	1.057











Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-11.78	8	Pass
NVNT	BLE	2442	Ant1	-10.174	8	Pass
NVNT	BLE	2480	Ant1	-10.602	8	Pass







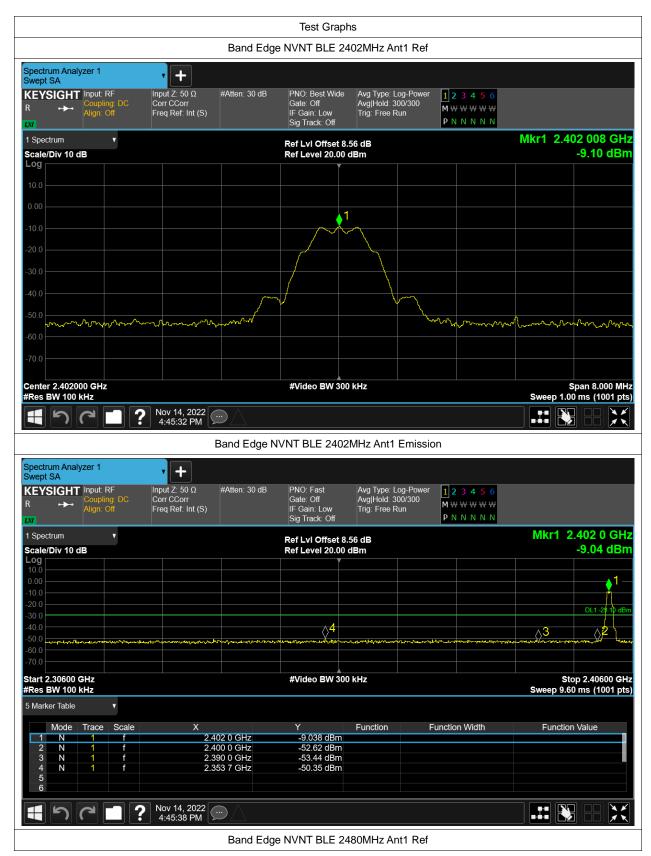




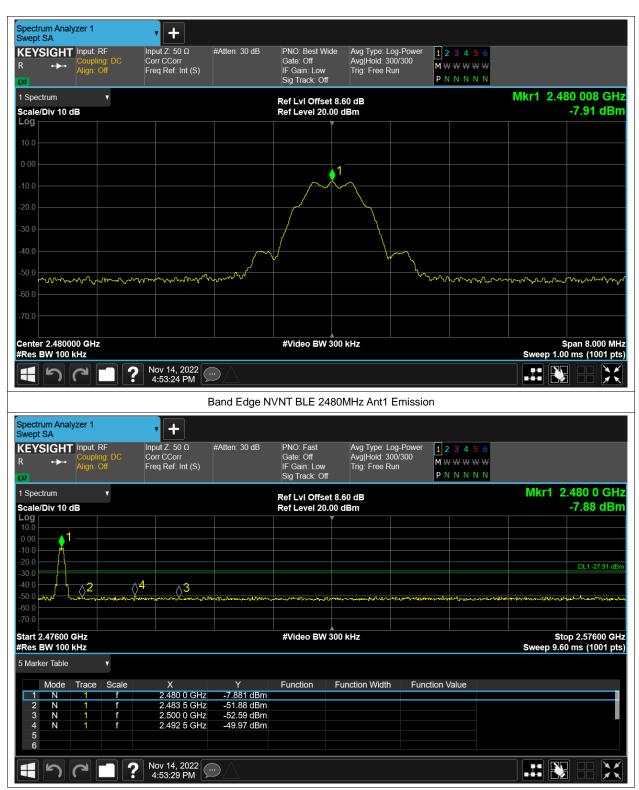
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-41.25	-20	Pass
NVNT	BLE	2480	Ant1	-42.06	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-34.71	-20	Pass
NVNT	BLE	2442	Ant1	-35.64	-20	Pass
NVNT	BLE	2480	Ant1	-34.96	-20	Pass











