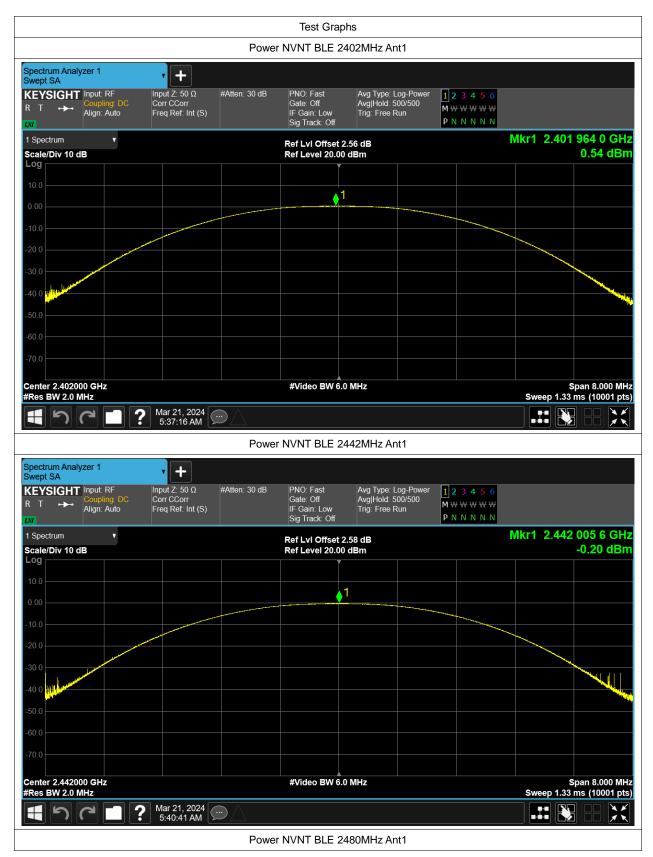


Test Data

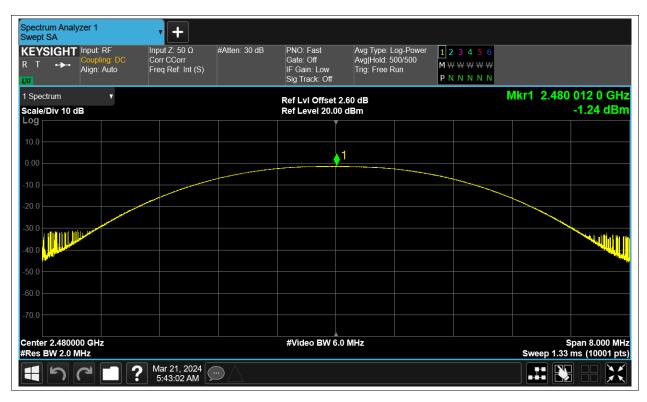
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	0.541	30	Pass
NVNT	BLE	2442	Ant1	-0.201	30	Pass
NVNT	BLE	2480	Ant1	-1.238	30	Pass







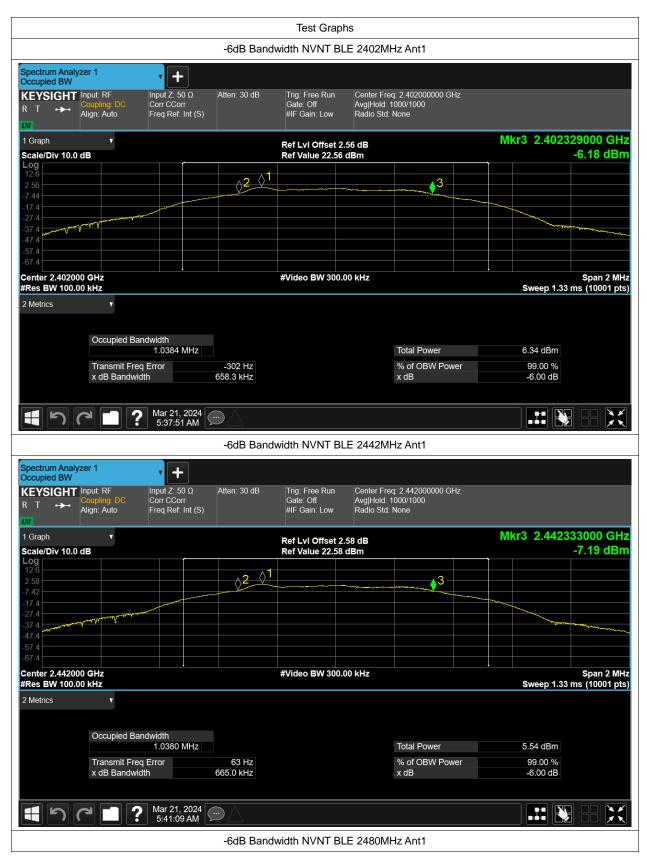




-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.658	0.5	Pass
NVNT	BLE	2442	Ant1	0.665	0.5	Pass
NVNT	BLE	2480	Ant1	0.662	0.5	Pass







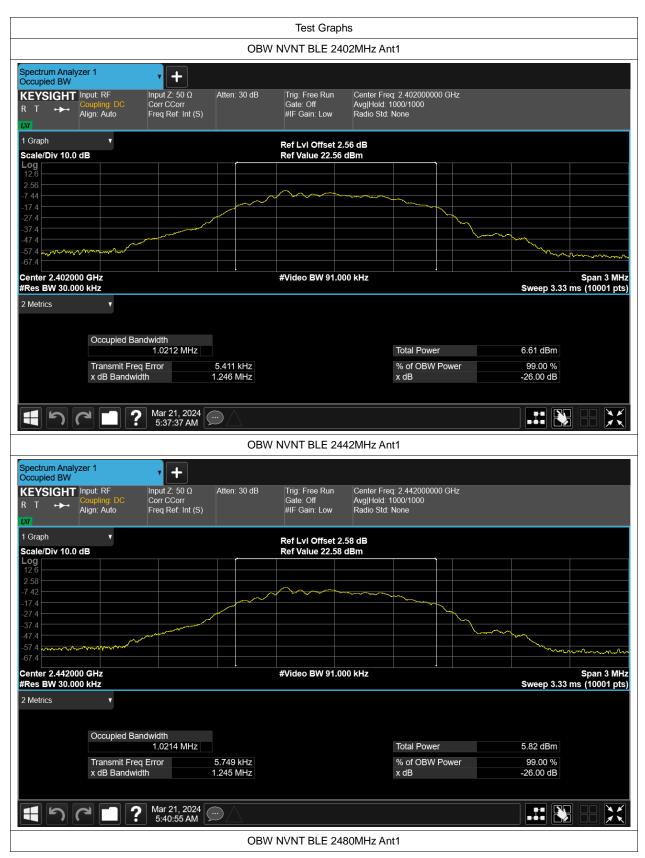
Spectru Occupie		/zer 1		+	•							
KEYS R T	IGHT	Input: R Couplin Align: A	g: DC	Input Z: 5 Corr CCo Freq Ref:		Atten: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Center Fre Avg Hold: Radio Std:		łz		
1 Graph	1		v				Ref LvI Offset 2	.60 dB		Mk	(r3 2.4803)	30000 GHz
Scale/	Div 10.0	dB					Ref Value 22.60					-7.92 dBm
Log 12.6 – 2.60 –						<u> </u>			<u>3</u>			
-7.40 -17.4 -27.4												
-37.4 -47.4	manne	Y										
-67.4												
Center #Res B							#Video BW 300.	00 kHz		•	Sweep 1.33 r	Span 2 MHz ns (10001 pts)
2 Metric	s		v									
		Occ	upied Bar	ndwidth								
			aproa Dar	1.0384	MHz				Total Power		4.51 dBm	
			nsmit Frec 3 Bandwid			-627 Hz 661.6 kHz			% of OBW Power x dB	er	99.00 % -6.00 dB	
	5		2?	Mar 21, 5:43:30	2024 0 AM							



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.021
NVNT	BLE	2442	Ant1	1.021
NVNT	BLE	2480	Ant1	1.022







Öcc	ctrum Ar upied B\	w			+									
R R	YSIG⊦ ⊺ ↔	Co	put: RF oupling: DC ign: Auto	Co	ut Ζ: 50 Ω rr CCorr eq Ref: Int (S)	Atten	: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Avg Ho	Freq: 2.480000 ld: 1000/1000 std: None	0000 GI	Hz		
1 G	raph		•					Ref LvI Offset	2.60 dB					
	le/Div 1	0.0 di	3					Ref Value 22.6) dBm					
Log 12.	g 6													
2.6														
-7.4							~	\sim	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~				
-17. -27.											~			
-27.						4						\sim		
-47.				مسم								h	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
	4 ~~~~	www	and the second	~~										~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
-67.											ļ			
	ter 2.48 s BW 30							#Video BW 91.	000 kHz				Europe 2.22	Span 3 MHz ms (10001 pts)
		0.000											Sweep 3.33	ms (10001 pts)
2 M	etrics		▼											
			Occupied E	Bandwic	dth									
				1.	0218 MHz					Total Pov	wer		4.80 dBm	
			Transmit F		or	4.712	kHz			% of OB	W Pov	ver	99.00 %	
			x dB Bandy	width		1.246	MHz			x dB			-26.00 dB	
	っ) (r		? [™] 5	ar 21, 2024 5:43:16 AM	;:								



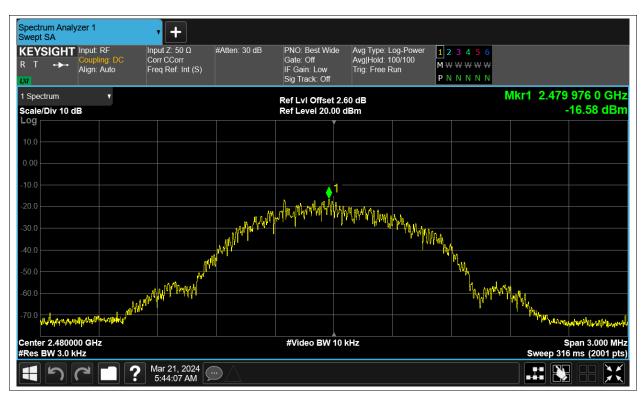
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-14.723	8	Pass
NVNT	BLE	2442	Ant1	-15.481	8	Pass
NVNT	BLE	2480	Ant1	-16.579	8	Pass







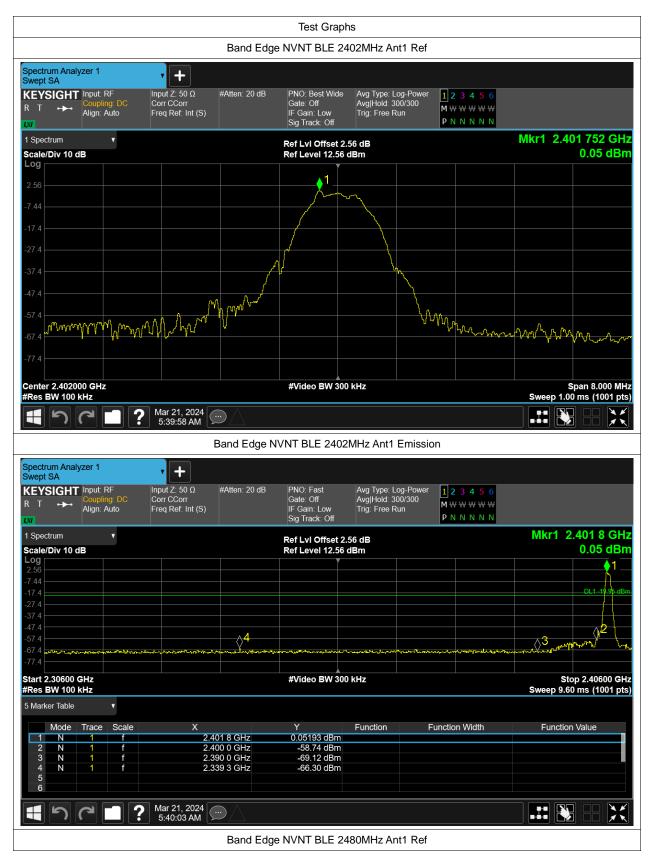




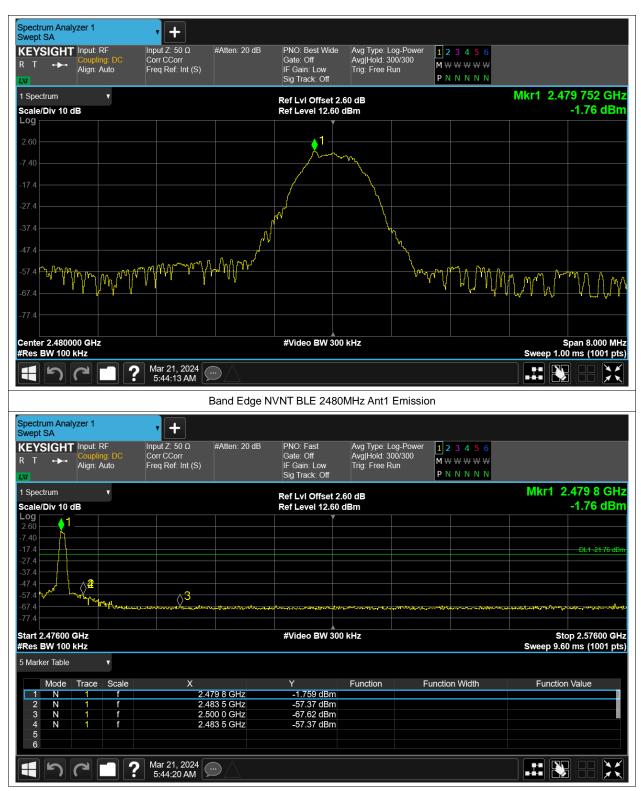
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-66.35	-20	Pass
NVNT	BLE	2480	Ant1	-55.61	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-39.71	-20	Pass
NVNT	BLE	2442	Ant1	-49	-20	Pass
NVNT	BLE	2480	Ant1	-47.64	-20	Pass











