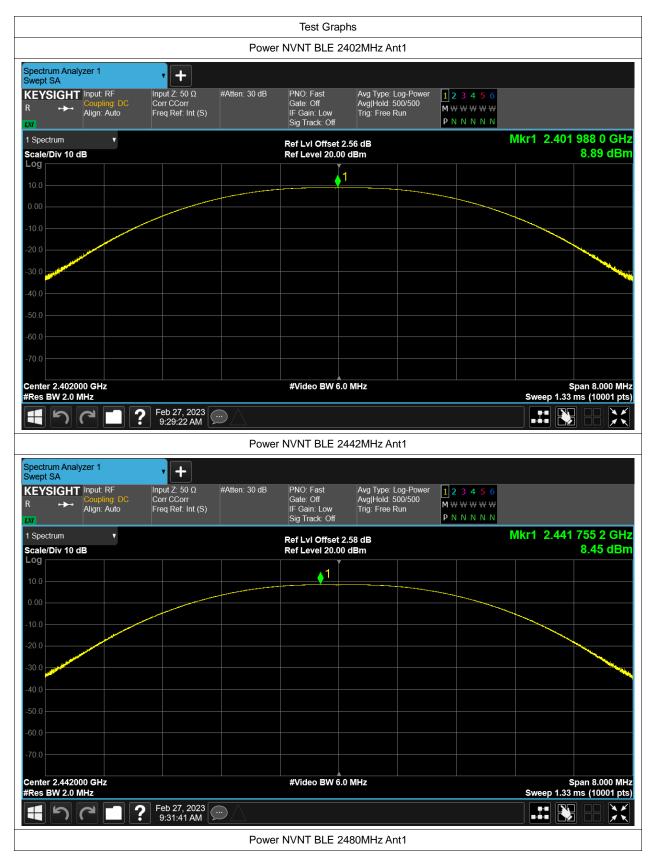


Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	8.888	30	Pass
NVNT	BLE	2442	Ant1	8.446	30	Pass
NVNT	BLE	2480	Ant1	7.36	30	Pass







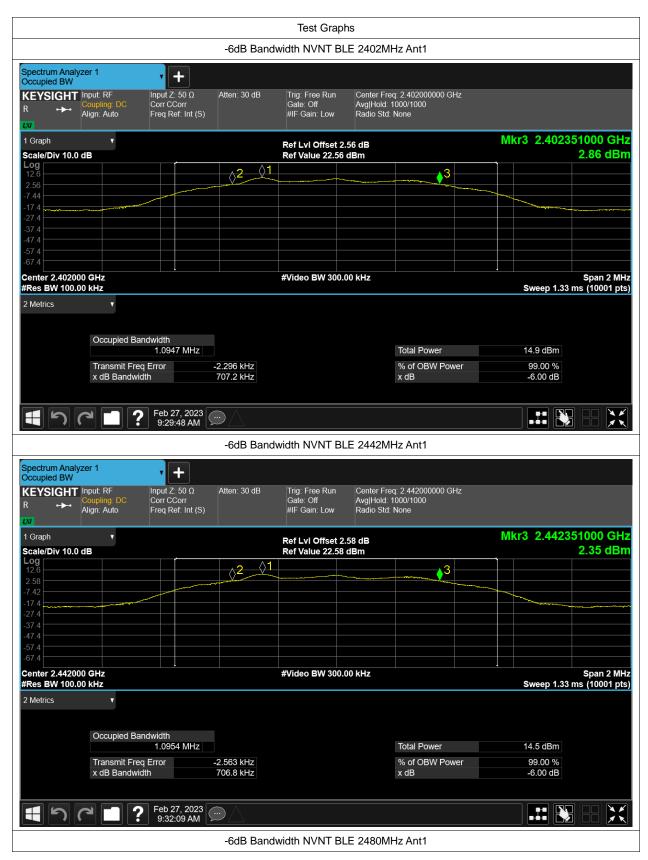




-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.707	0.5	Pass
NVNT	BLE	2442	Ant1	0.707	0.5	Pass
NVNT	BLE	2480	Ant1	0.704	0.5	Pass







Spectru Occupie	ed BW			- • -	+							
R R	IGHT	Input: Ri Coupling Align: Ai	g: DC	Input Z Corr C0 Freq R		Atten: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Center Fre Avg Hold: Radio Std:				
1 Graph	1		v				Ref LvI Offset	2.60 dB		M	kr3 2.4803	49000 GHz
Scale/E	Div 10.0	dB					Ref Value 22.6					1.43 dBm
12.6						$ _{0^2} \downarrow^1$			<u>3</u>			
2.60												
-17.4												
-27.4 —												
-47.4												
-57.4												
Center	0 4000						#Video BW 300	00 1/11-				Span 2 MHz
#Res B							#video Bw 300	.00 KHZ			Sweep 1.33	span 2 MHz ms (10001 pts)
2 Metric	:S		v									
		Occ	unied Ba	Indwidth								
					2 MHz				Total Power		13.7 dBm	
			smit Fre			-3.367 kHz			% of OBW Power		99.00 %	
		x dB	Bandwi	dth		704.1 kHz			x dB		-6.00 dB	
	5	6		Feb 2 9:36	27, 2023 :36 AM							



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.076
NVNT	BLE	2442	Ant1	1.073
NVNT	BLE	2480	Ant1	1.073







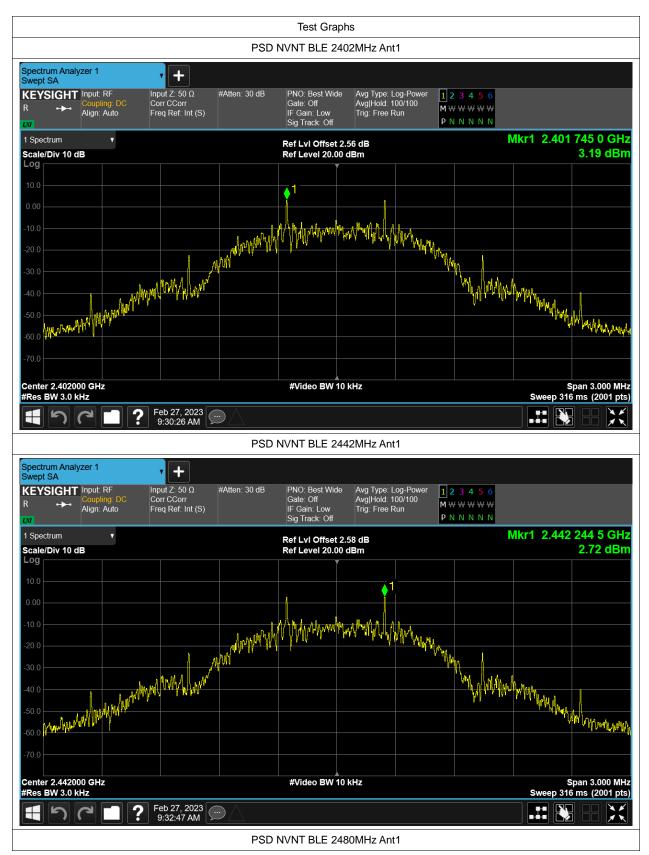




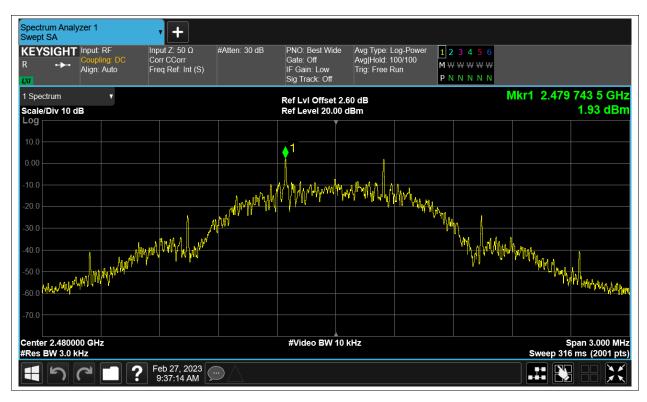
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	3.189	8	Pass
NVNT	BLE	2442	Ant1	2.718	8	Pass
NVNT	BLE	2480	Ant1	1.935	8	Pass











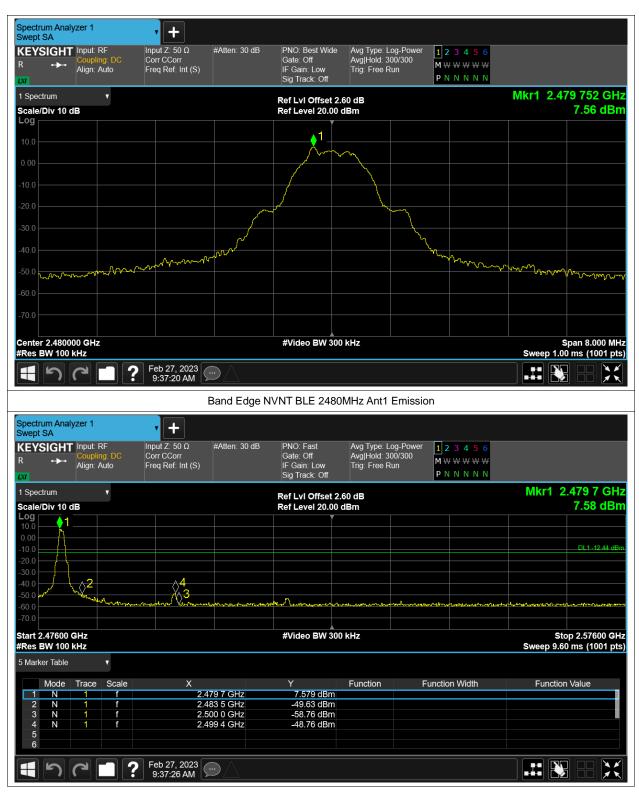
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-59.89	-20	Pass
NVNT	BLE	2480	Ant1	-56.32	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-45.8	-20	Pass
NVNT	BLE	2442	Ant1	-41.98	-20	Pass
NVNT	BLE	2480	Ant1	-43.31	-20	Pass











