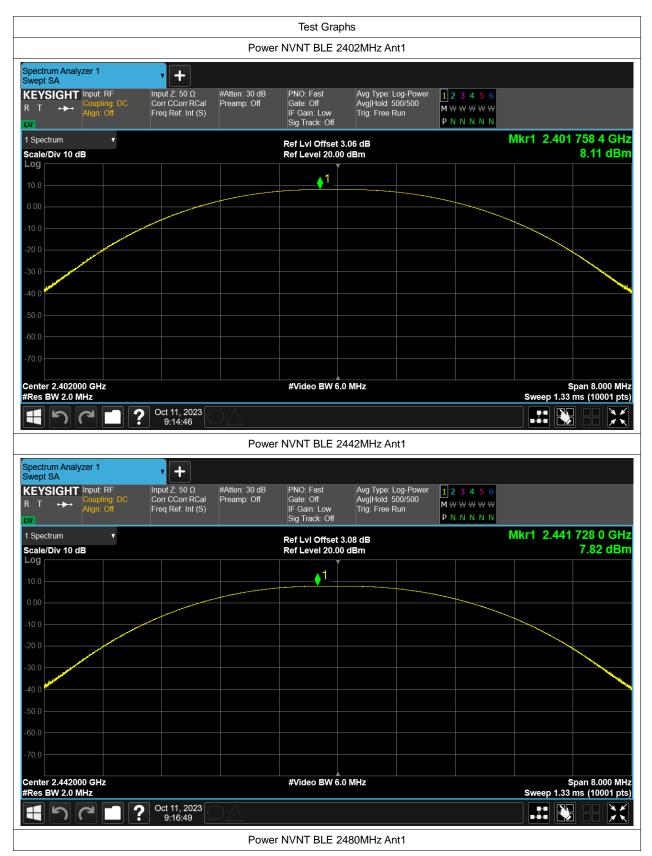


Test Data

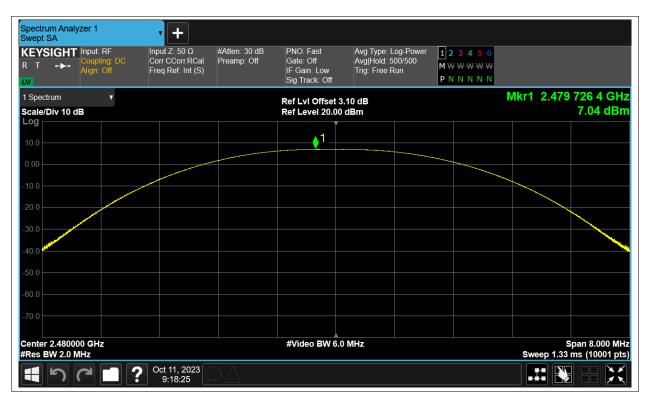
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	8.113	30	Pass
NVNT	BLE	2442	Ant1	7.82	30	Pass
NVNT	BLE	2480	Ant1	7.043	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.67	0.5	Pass
NVNT	BLE	2442	Ant1	0.672	0.5	Pass
NVNT	BLE	2480	Ant1	0.676	0.5	Pass







Spectrum Analyze Occupied BW	er 1	• +					
	oupling: DC	Input Z: 50 Ω Corr CCorr RC		Trig: Free Run Gate: Off	Center Freq: 2.480000000 GHz Avg Hold: 1000/1000		
	lign: Off	Freq Ref: Int (S	5)	#IF Gain: Low	Radio Std: None		
1 Graph				Ref LvI Offset 3	.10 dB	Mkr3 2.4803	33000 GHz
Scale/Div 10.0 d	в			Ref Value 23.10			0.11 dBm
Log 13.1							
3.10			2		3		
-6.90							
-16.9							
-36.9							
-46.9							
-56.9							
Center 2.480000	647			#Video BW 300.			Span 2 MHz
#Res BW 100.00				#VIGEO BW 500.		Sweep 1.33	ms (10001 pts)
2 Metrics	▼						
	· ·						
	Occupied	l Bandwidth 1.0396 MHz			Total Power	13.4 dBm	
	Transmit	Freq Error	-4.981 kHz		% of OBW Power	99.00 %	
	x dB Ban		675.9 kHz		x dB	-6.00 dB	
1 50		Oct 11, 2023 9:18:51					



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.027
NVNT	BLE	2442	Ant1	1.026
NVNT	BLE	2480	Ant1	1.025







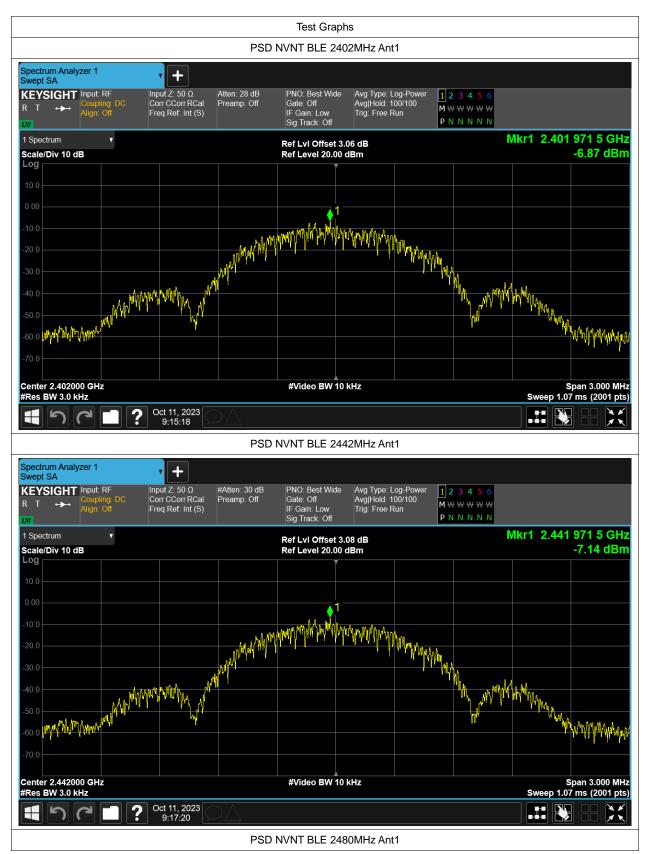




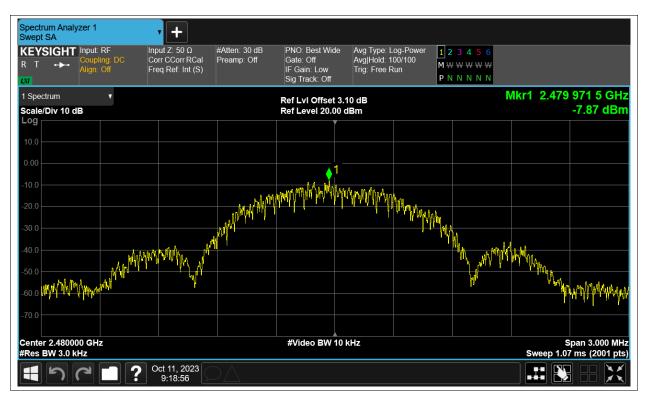
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-6.873	8	Pass
NVNT	BLE	2442	Ant1	-7.141	8	Pass
NVNT	BLE	2480	Ant1	-7.868	8	Pass







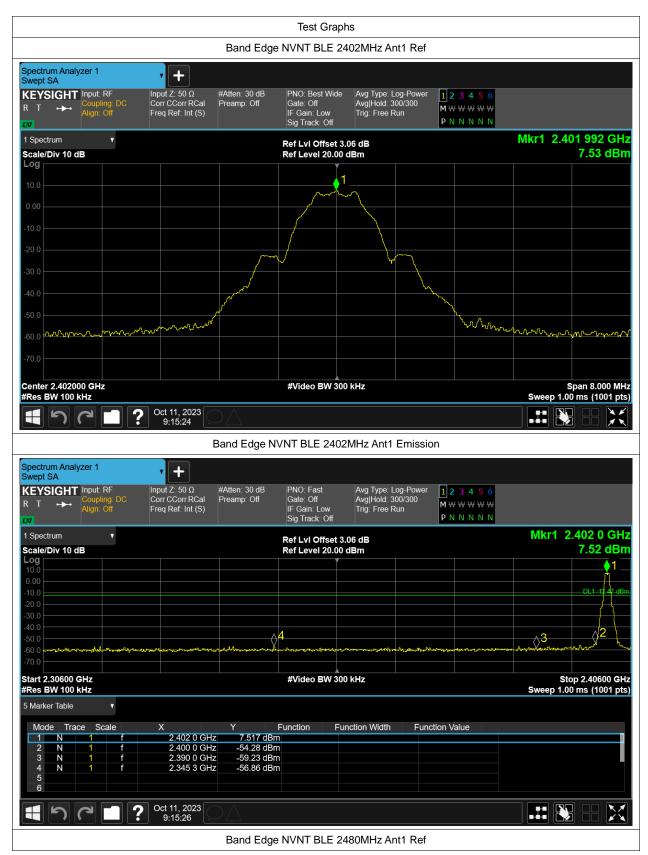




Band Edge

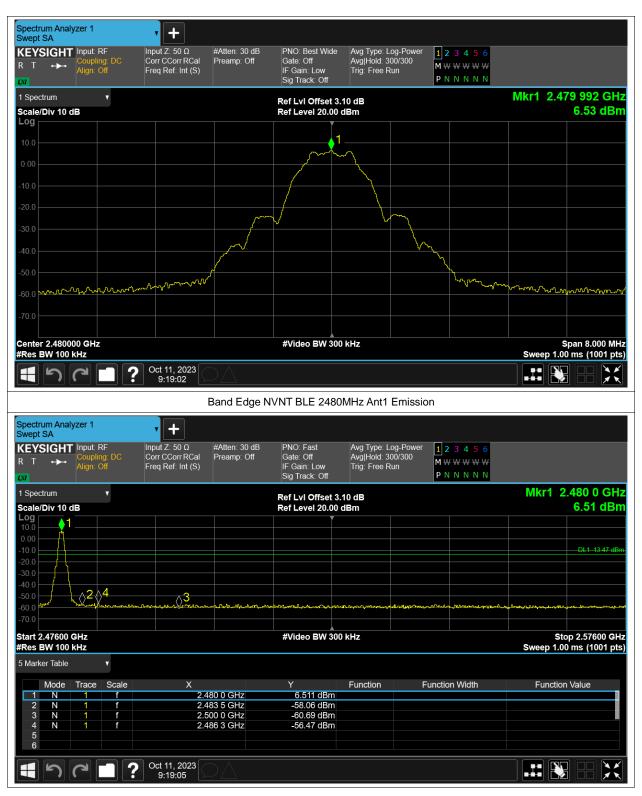
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-64.39	-20	Pass
NVNT	BLE	2480	Ant1	-63	-20	Pass







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Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-56.09	-20	Pass
NVNT	BLE	2442	Ant1	-55.75	-20	Pass
NVNT	BLE	2480	Ant1	-55.55	-20	Pass











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