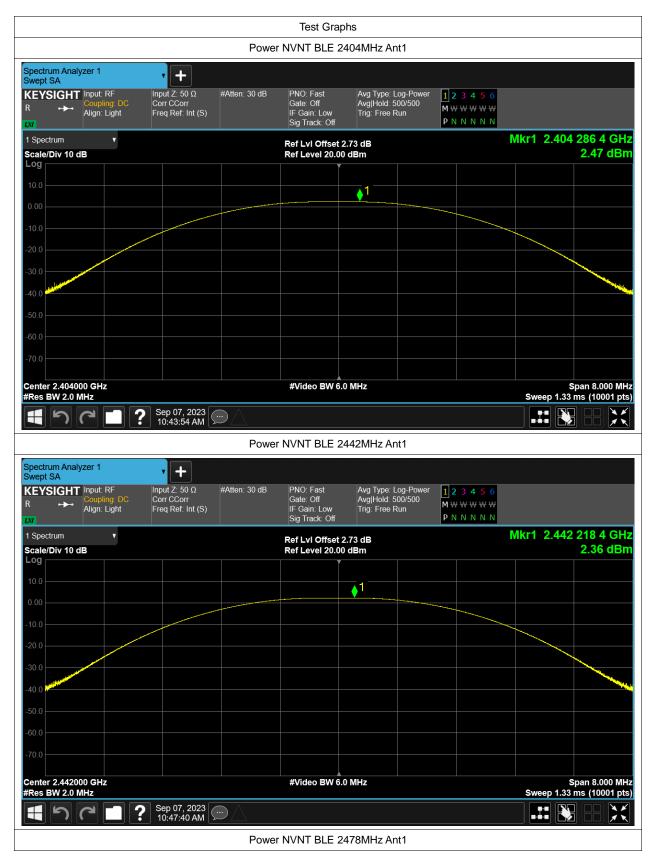


#### Test Data

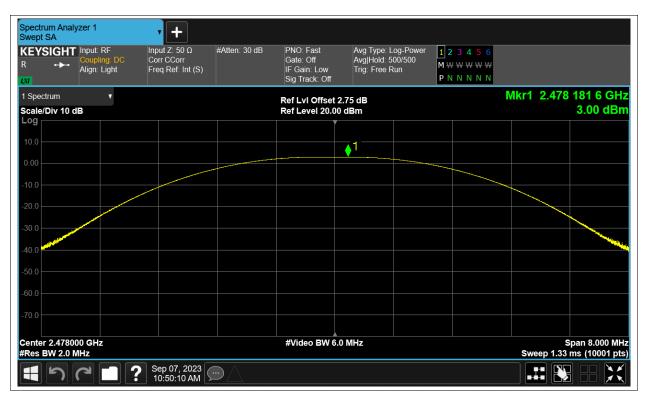
## **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	2.472	30	Pass
NVNT	BLE	2442	Ant1	2.361	30	Pass
NVNT	BLE	2478	Ant1	2.996	30	Pass











#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2404	Ant1	0.685	0.5	Pass
NVNT	BLE	2442	Ant1	0.685	0.5	Pass
NVNT	BLE	2478	Ant1	0.682	0.5	Pass







Spectru Occupie	ed BW			• +							
R R	GHT	Input: R Coupling Align: Li	g: DC	Input Z: 50 Corr CCorr Freq Ref: I		IB Trig: Free Gate: Off #IF Gain:	Avg	ter Freq: 2.478000000 GHz  Hold: 1000/1000 lio Std: None	2		
1 Graph	ı		v			Ref LvI O	ffset 2.75 dE		Mk	r3 2.47834	2000 GHz
	Div 10.0	dB				Ref Value	22.75 dBm				-6.44 dBm
Log 12.8							_				
2.75							1	3+			
-7.25 —											
-17.3 -27.3											
-27.3											····
-47.3											
-57.3											
-67.3											
	2.47800					#Video B	W 300.00 kHz	2		<b>0</b>	Span 2 MHz
#Res B		JU KHZ								Sweep 1.33 n	ns (10001 pts)
2 Metric	:S		•								
		Occi	upied Ban	dwidth							
				1.0545 N	1Hz			Total Power		6.00 dBm	
		Tran	ismit Freq	Error	761 Hz			% of OBW Powe	۲	99.00 %	
		x dB	Bandwidt	th	682.4 kHz			x dB		-6.00 dB	
	5		]?	Sep 07, 2 10:50:40	2023 AM						



# **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2404	Ant1	1.055
NVNT	BLE	2442	Ant1	1.054
NVNT	BLE	2478	Ant1	1.051











# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	-3.825	8	Pass
NVNT	BLE	2442	Ant1	-3.878	8	Pass
NVNT	BLE	2478	Ant1	-3.302	8	Pass







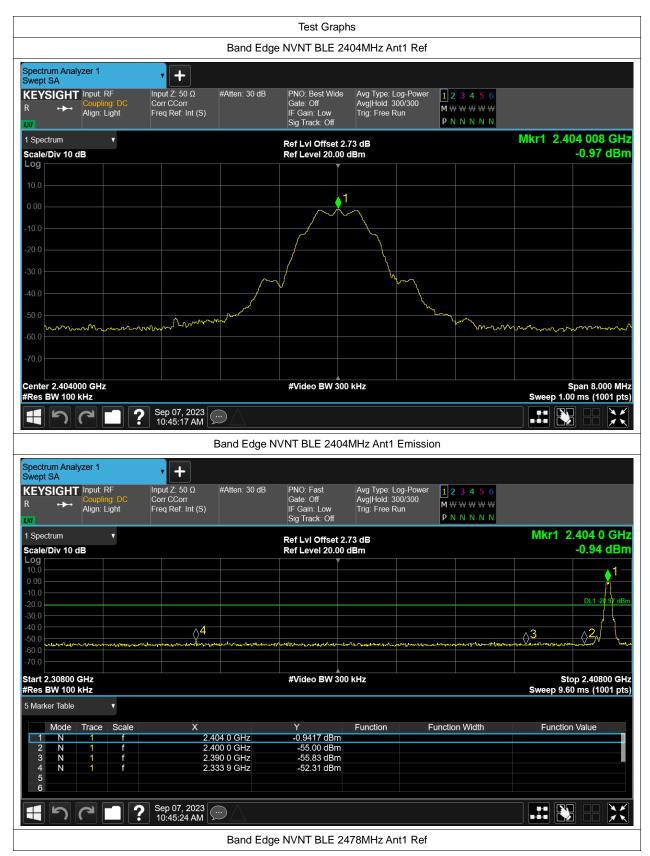




## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-51.34	-20	Pass
NVNT	BLE	2478	Ant1	-52.27	-20	Pass











# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-45.75	-20	Pass
NVNT	BLE	2442	Ant1	-47.17	-20	Pass
NVNT	BLE	2478	Ant1	-47.64	-20	Pass











