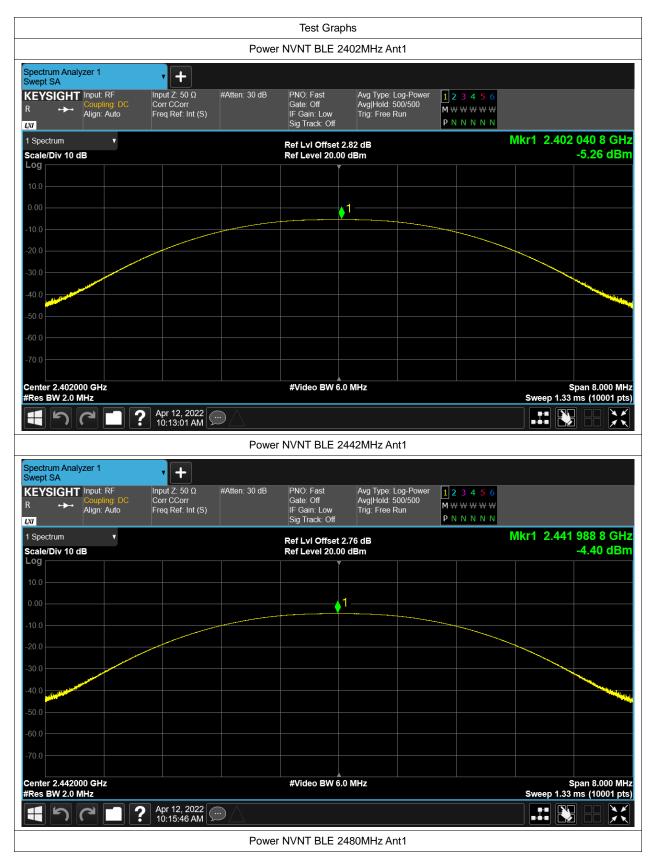


#### **Test Data**

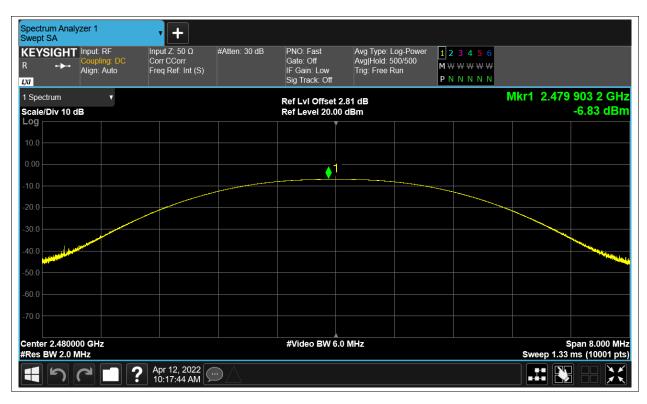
## **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-5.261	30	Pass
NVNT	BLE	2442	Ant1	-4.405	30	Pass
NVNT	BLE	2480	Ant1	-6.832	30	Pass











## -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.685	0.5	Pass
NVNT	BLE	2442	Ant1	0.684	0.5	Pass
NVNT	BLE	2480	Ant1	0.683	0.5	Pass





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Spectru Occupie	im Analy ed BW	/zer 1		• +	•						
REYS	SIGHT ↔	Input: R Coupling Align: A	g: DC	Input Z: 5 Corr CCo Freq Ref:	rr	tten: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Avg Hold:			
1 Graph	ו ו		v				Ref LvI Offset	2 91 dB		Mkr3 2	2.480337000 GHz
Scale/I	Div 10.0	dB					Ref Value 22.				-16.47 dBm
Log 12.8											
2.81								1			
-7.19 —								<u></u>	3+		
-17.2 - -27.2 -						- Alexandre					
-27.2											
-47.2			Marked Marked								
-57.2											
-67.2											
Center #Res B	2.4800						#Video BW 30	0.00 kHz		Swa	Span 2 MHz ep 1.33 ms (10001 pts)
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	<i>.</i> >										
		Occ	upied Ba								
				1.0563					Total Power		5 dBm
			smit Fre			618 kHz 2.9 kHz			% of OBW Power x dB		.00 % 00 dB
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	り			Apr 12, 10:18:0	2022 0 AM 💬	$\triangle$					



## **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.058625588
NVNT	BLE	2442	Ant1	1.055924821
NVNT	BLE	2480	Ant1	1.056213104











# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-11.635	8	Pass
NVNT	BLE	2442	Ant1	-10.771	8	Pass
NVNT	BLE	2480	Ant1	-13.2	8	Pass







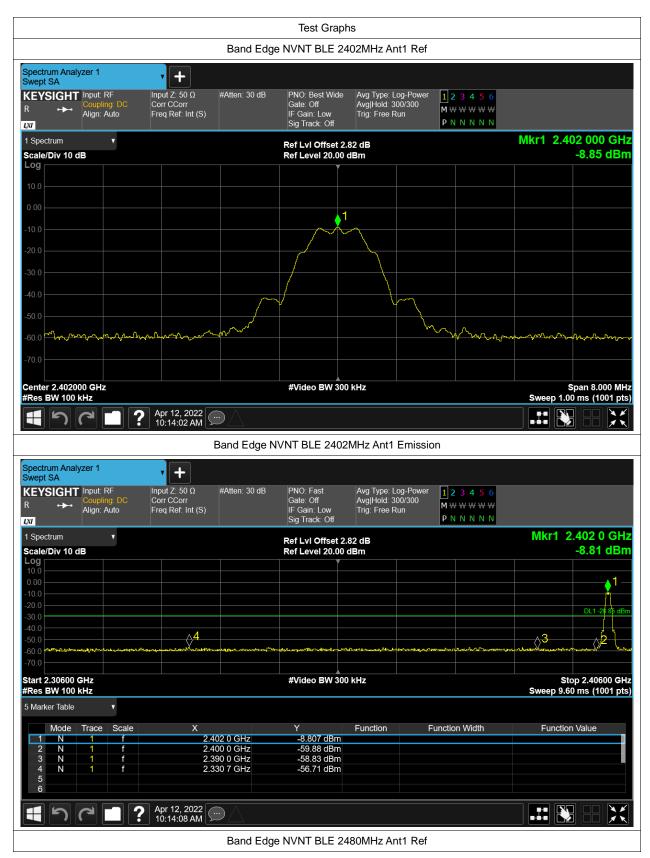




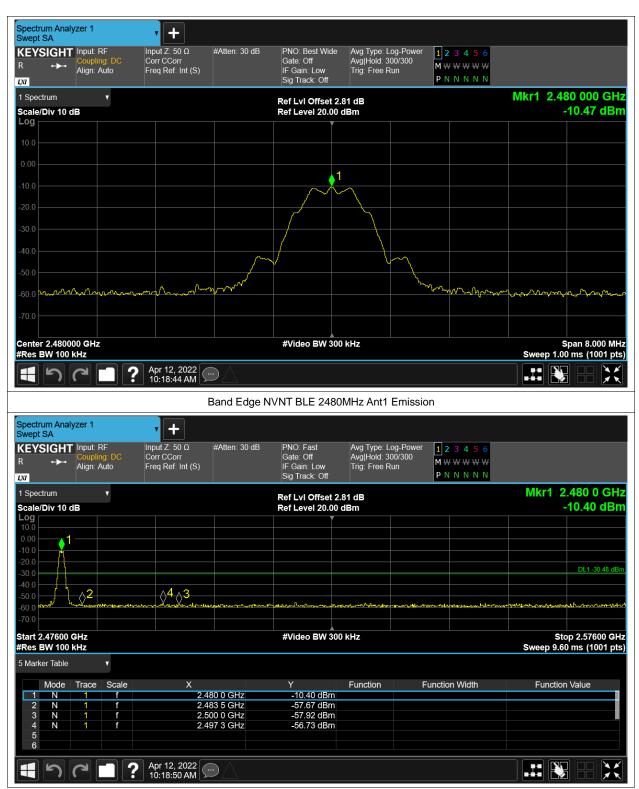
## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-47.86	-20	Pass
NVNT	BLE	2480	Ant1	-46.25	-20	Pass











# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-41.58	-20	Pass
NVNT	BLE	2442	Ant1	-42.44	-20	Pass
NVNT	BLE	2480	Ant1	-39.99	-20	Pass











