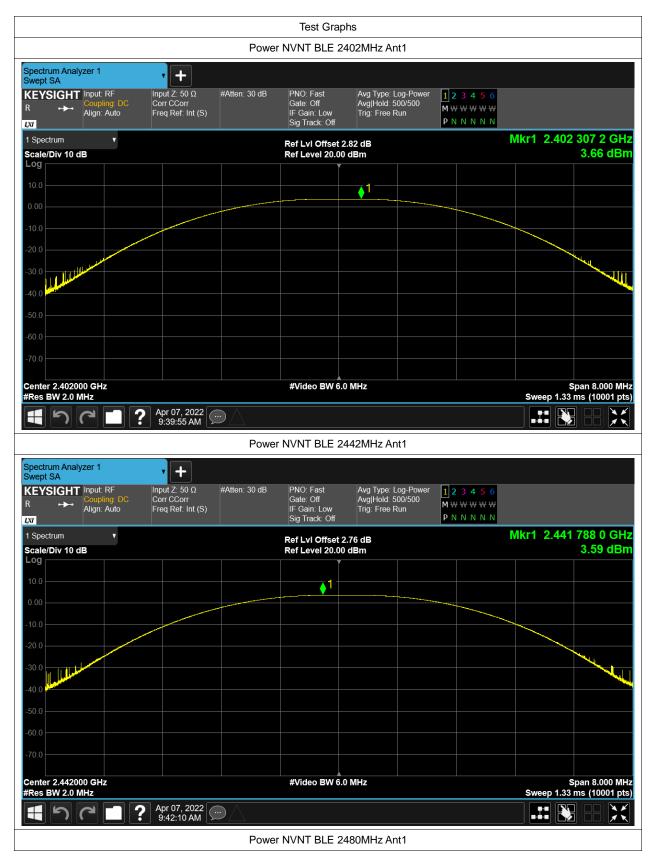


Test Data

Maximum Conducted Output Power

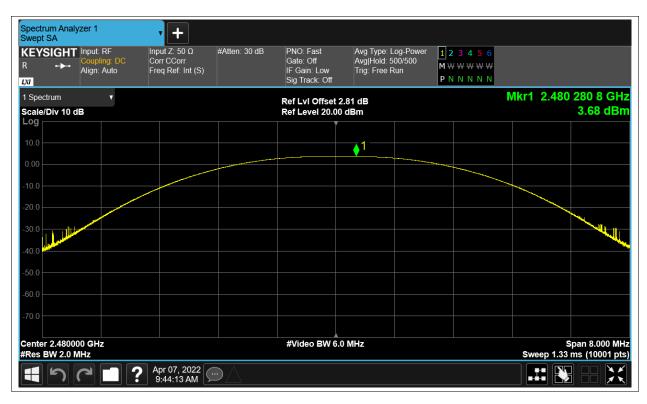
Condition	Mode	Frequency	Antenna	Conducted Power	Duty Factor	Total Power	Limit	Verdict
		(MHz)		(dBm)	(dB)	(dBm)	(dBm)	
NVNT	BLE	2402	Ant1	3.663	0	3.663	30	Pass
NVNT	BLE	2442	Ant1	3.586	0	3.586	30	Pass
NVNT	BLE	2480	Ant1	3.68	0	3.68	30	Pass





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-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.717	0.5	Pass
NVNT	BLE	2442	Ant1	0.703	0.5	Pass
NVNT	BLE	2480	Ant1	0.708	0.5	Pass





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Spectru Occupie	m Analy ed BW	/zer 1	• +						
R R	IGHT ⊶⊷	Input: RF Coupling: DC Align: Auto	Input Ζ: 50 Ω Corr CCorr Freq Ref: Int (S)	Atten: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Center Freq: 2.4800 Avg Hold: 500/500 Radio Std: None	000000 GHz		
1 Graph		•			Ref Lvi Offset 2.	81 dB		Mkr3 2.48041	
Scale/D	0iv 10.0	dB			Ref Value 22.81	dBm			-2.77 dBm
Log 12.8									
2.81				2			3		
-7.19									
-17.2			and the second s						
-37.2									
-47.2									
-57.2 -67.2									
Center	2 49000				#Video BW 300.0				Span 2 MHz
#Res B					#VIGEO BVV 500.0			Sweep 1.33 n	ns (10001 pts)
2 Metric	s	v							
		Occupied Ba	andwidth 1.0694 MHz			Total P	ower	10.2 dBm	
		Transmit Fre		61.680 kHz			BW Power	99.00 %	
		x dB Bandwi		707.7 kHz		% 01 O x dB		-6.00 dB	
	5		Apr 07, 2022 9:44:30 AM						



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.041022084
NVNT	BLE	2442	Ant1	1.043284979
NVNT	BLE	2480	Ant1	1.038870329





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Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-2.625	8	Pass
NVNT	BLE	2442	Ant1	-2.556	8	Pass
NVNT	BLE	2480	Ant1	-2.507	8	Pass







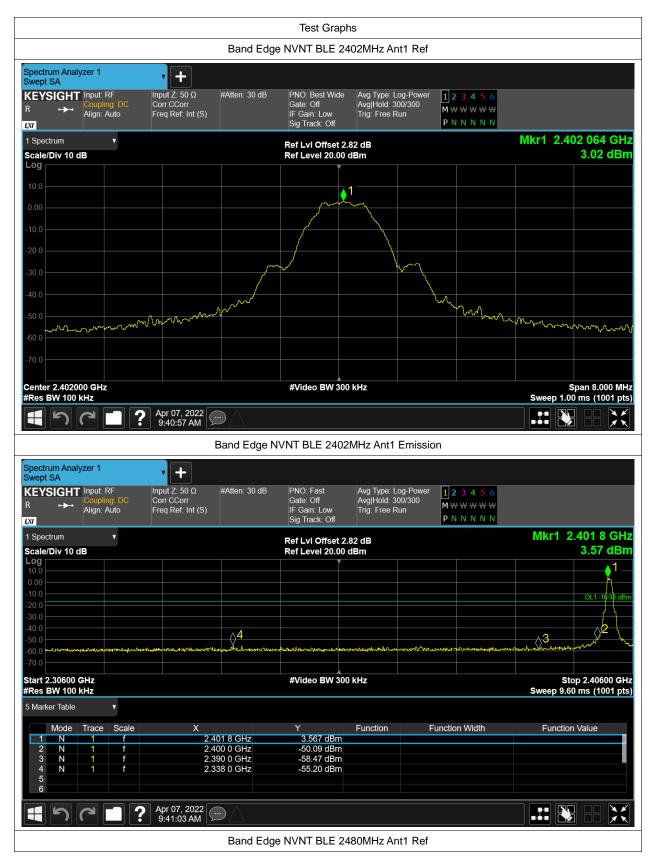




Band Edge

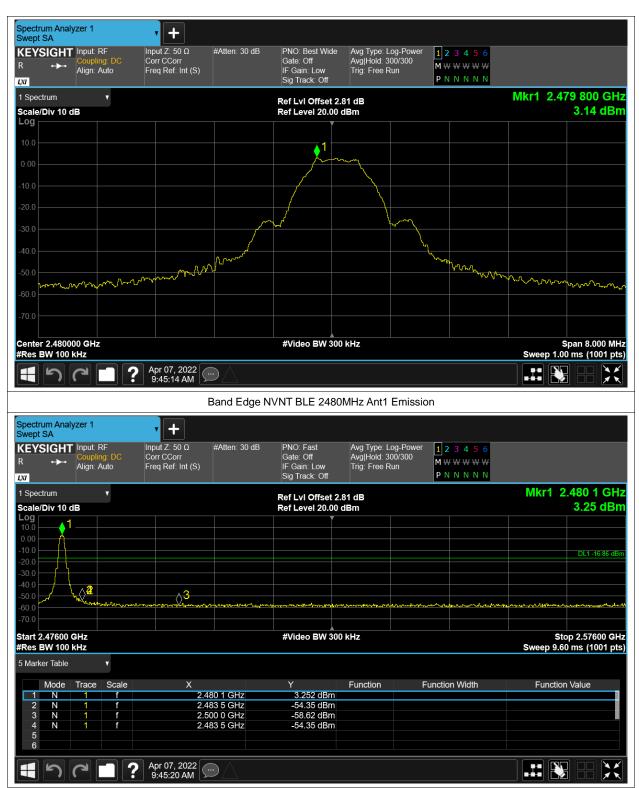
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-58.21	-20	Pass
NVNT	BLE	2480	Ant1	-57.49	-20	Pass





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Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-53.3	-20	Pass
NVNT	BLE	2442	Ant1	-53.51	-20	Pass
NVNT	BLE	2480	Ant1	-53.63	-20	Pass





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