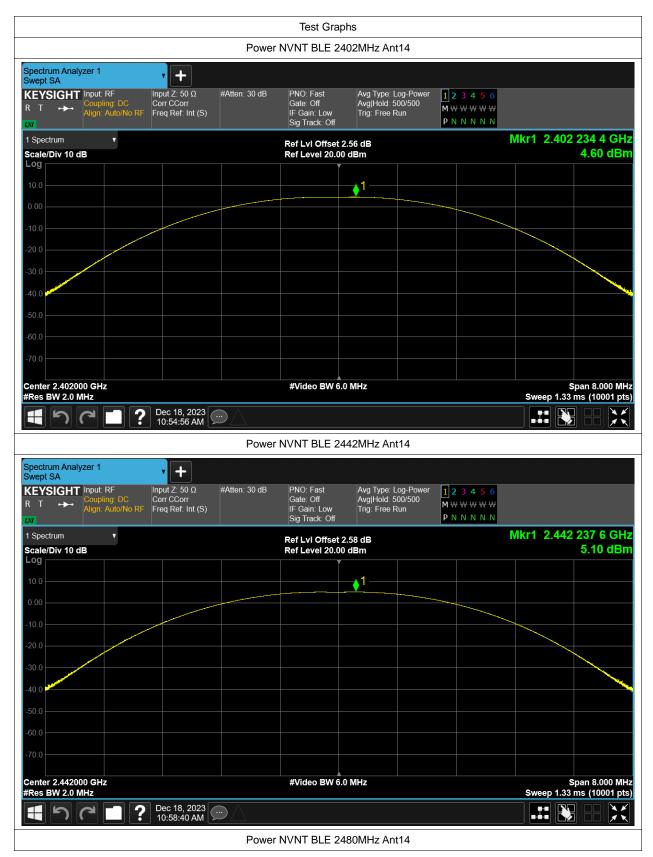


Test Data

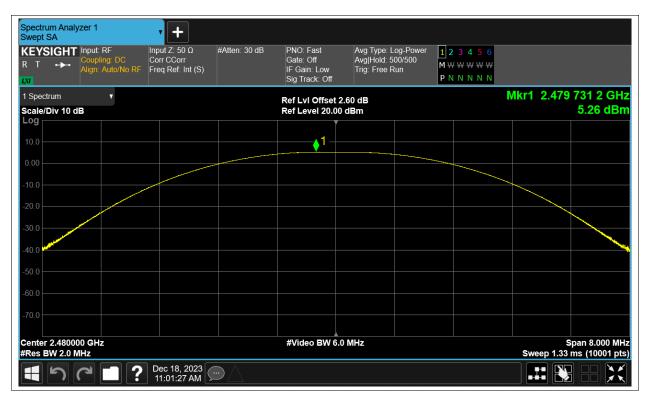
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant14	4.601	30	Pass
NVNT	BLE	2442	Ant14	5.105	30	Pass
NVNT	BLE	2480	Ant14	5.263	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant14	0.686	0.5	Pass
NVNT	BLE	2442	Ant14	0.688	0.5	Pass
NVNT	BLE	2480	Ant14	0.688	0.5	Pass







Spectrui Occupie		zer 1		•	-							
KEYS R T	IGHT ↔	Coupling	F g: DC uto/No RF	Input Z: 5 Corr CCo Freq Ref:	rr	Atten: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Avg Hold:	eq: 2.480000000 GHz 1000/1000 None			
1 Graph			v				Ref LvI Offse	t 2.60 dB		Mk		47000 GHz
Scale/D	iv 10.0	dB					Ref Value 22.					-4.43 dBm
Log 12.6 2.60						2		∆ 1	3			
-7.40 -17.4 -27.4												
-37.4 -47.4												
-57.4 -67.4												
Center : #Res B							#Video BW 30	00.00 kHz		i	Sweep 1.33 r	Span 2 MHz ns (10001 pts)
2 Metrics			v									
		Occi	upied Ban	ndwidth 1.0590	MHz				Total Power		8.12 dBm	
			smit Freq Bandwid			3.529 kHz 687.8 kHz			% of OBW Power x dB	·	99.00 % -6.00 dB	
	5]?	Dec 18, 11:01:5	2023 6 AM							



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant14	1.056
NVNT	BLE	2442	Ant14	1.059
NVNT	BLE	2480	Ant14	1.057











Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant14	-1.688	8	Pass
NVNT	BLE	2442	Ant14	-1.19	8	Pass
NVNT	BLE	2480	Ant14	-1.073	8	Pass







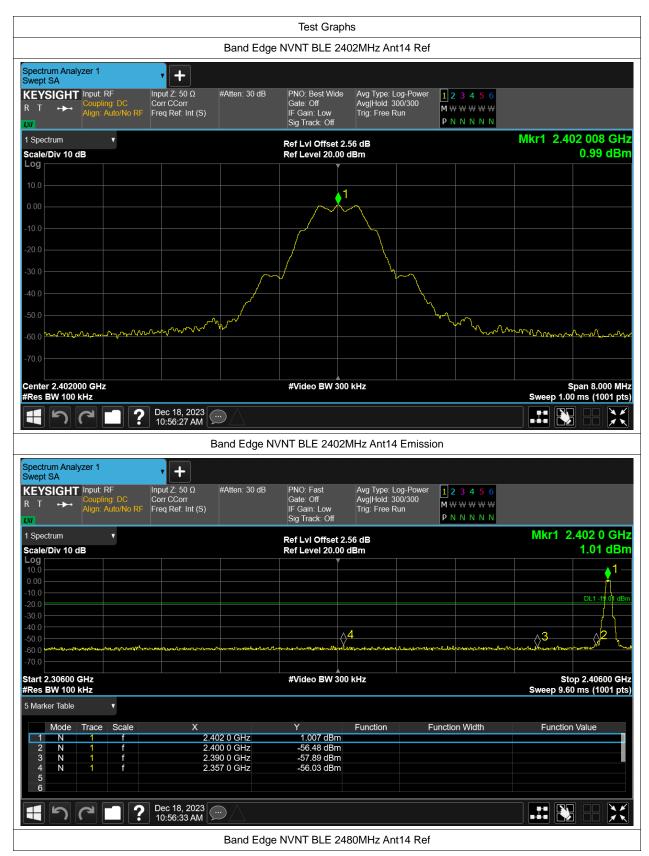




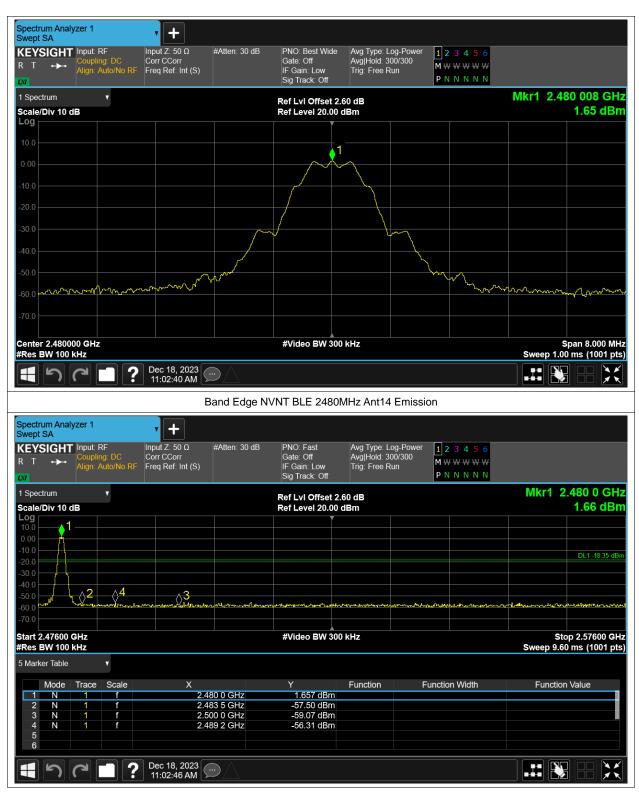
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant14	-57.02	-20	Pass
NVNT	BLE	2480	Ant14	-57.96	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant14	-49.91	-20	Pass
NVNT	BLE	2442	Ant14	-50.26	-20	Pass
NVNT	BLE	2480	Ant14	-51.06	-20	Pass











