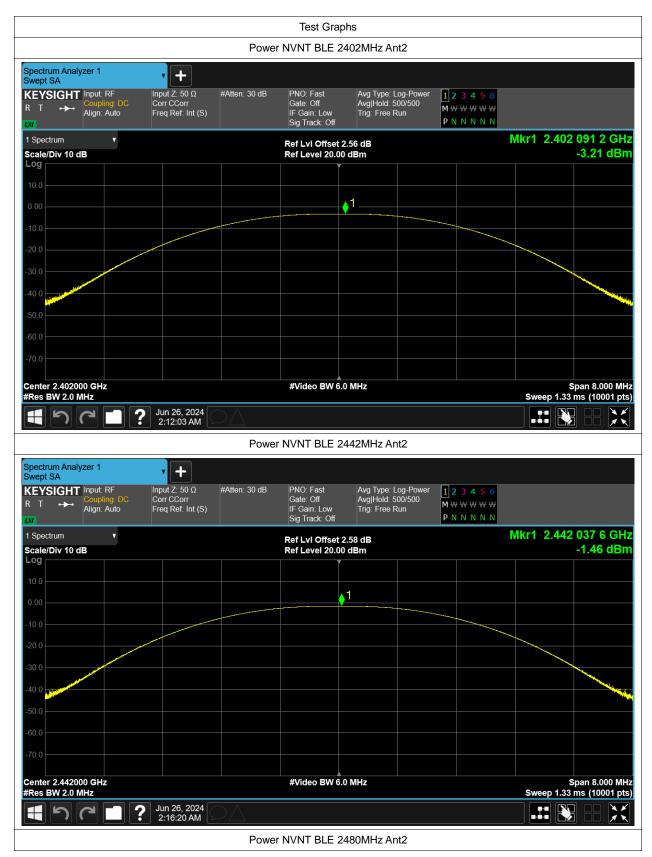


Test Data

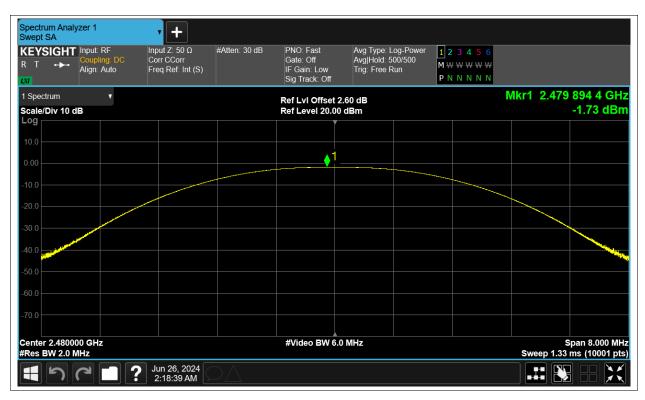
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant2	-3.213	30	Pass
NVNT	BLE	2442	Ant2	-1.456	30	Pass
NVNT	BLE	2480	Ant2	-1.73	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant2	0.679	0.5	Pass
NVNT	BLE	2442	Ant2	0.679	0.5	Pass
NVNT	BLE	2480	Ant2	0.678	0.5	Pass







Spectru Occupi	um Anal <u>y</u> ed BW	yzer 1		+	•							
KEYS R T	SIGHT ↔	Input: RF Coupling Align: Au	j: DC	Input Z: 5 Corr CCo Freq Ref:		Atten: 30 dB	Trig: Free Gate: Off #IF Gain:		Center Freq: 2.480 Avg Hold: 1000/100 Radio Std: None			
1 Grapt	h		v				Ref LvI Of	fset 2.6	0 dB		Mkr3 2.480	345000 GHz
	Div 10.0	dB					Ref Value					-8.36 dBm
Log 12.6												
2.60						<u></u>				3		
-7.40 -												
-17.4												
-37.4												
-47.4 -57.4												
-67.4												
	2.4800 3W 100.						#Video BV	V 300.00	kHz		Sweep 1.3	Span 2 MHz 3 ms (10001 pts)
2 Metrie	cs		•									
		Occi	upied Bar	odwidth								
			иріси раі	1.0520	MHz				Total F	Power	4.55 dBm	
		Trans	smit Frec	Error		6.475 kHz			% of 0	DBW Power	99.00 %	
		x dB	Bandwid	lth		677.8 kHz			x dB		-6.00 dB	
	5	6		Jun 26, 2:19:06	2024 5 AM							



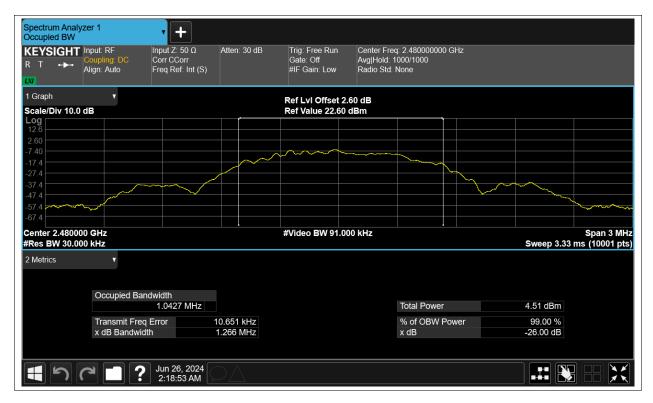
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant2	1.042
NVNT	BLE	2442	Ant2	1.042
NVNT	BLE	2480	Ant2	1.043







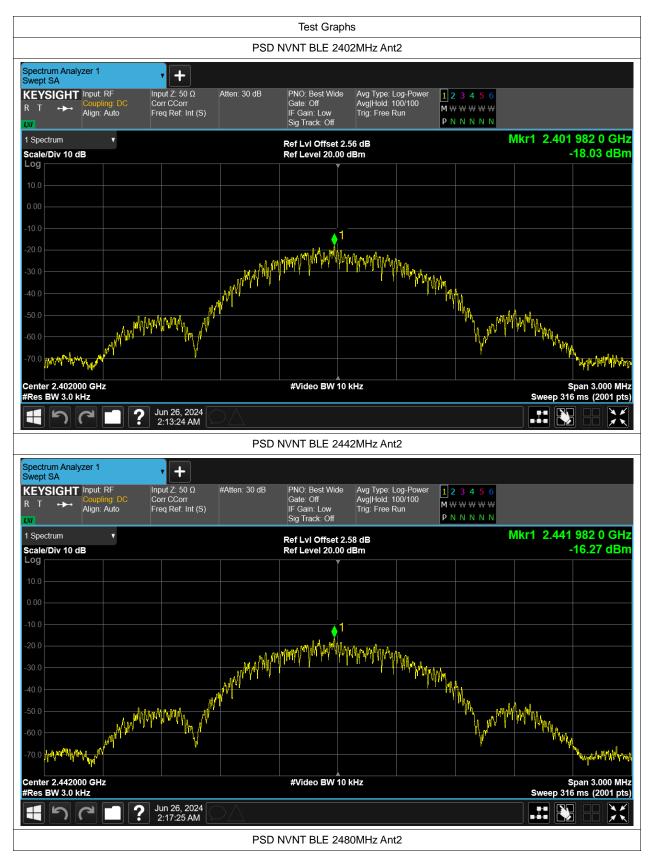




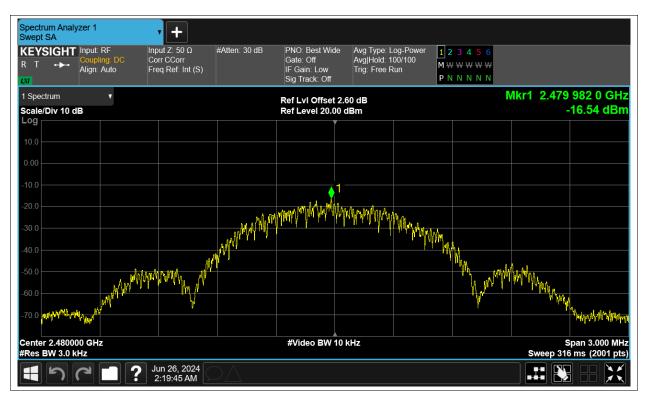
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant2	-18.034	8	Pass
NVNT	BLE	2442	Ant2	-16.267	8	Pass
NVNT	BLE	2480	Ant2	-16.542	8	Pass







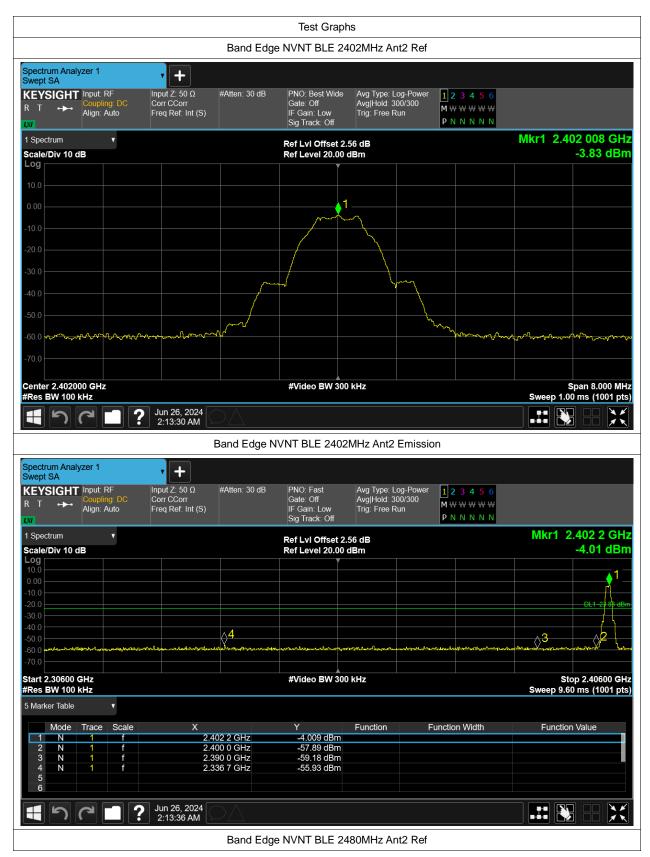




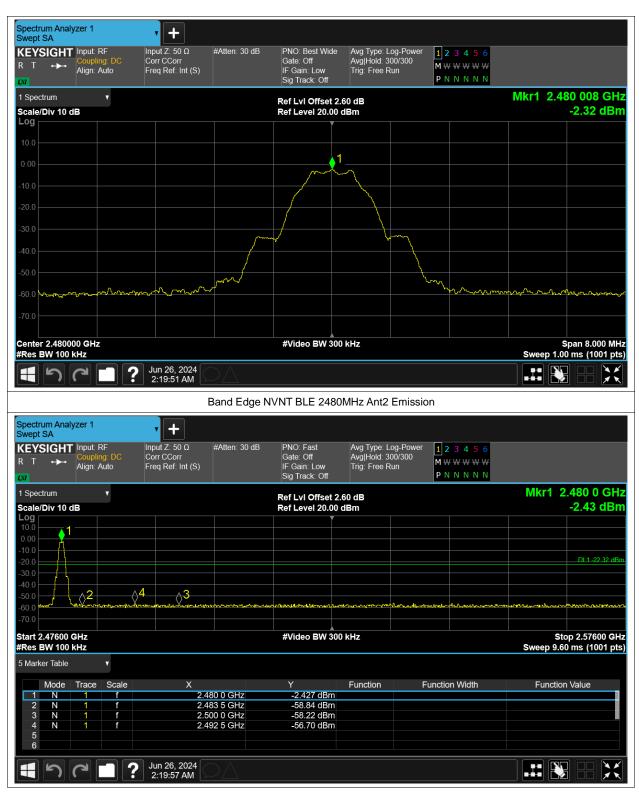
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant2	-52.1	-20	Pass
NVNT	BLE	2480	Ant2	-54.38	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant2	-45.78	-20	Pass
NVNT	BLE	2442	Ant2	-47.96	-20	Pass
NVNT	BLE	2480	Ant2	-46.66	-20	Pass











