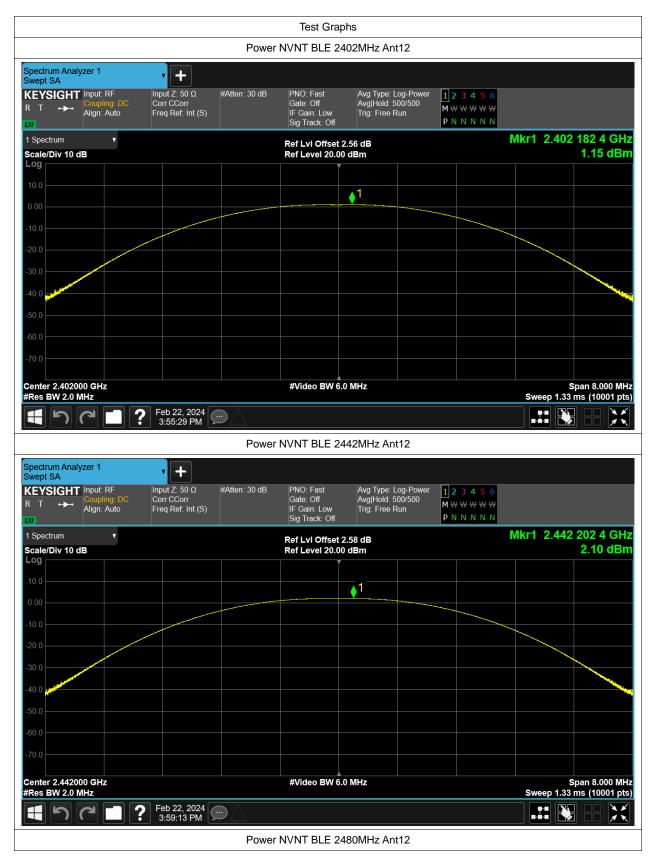


Test Data

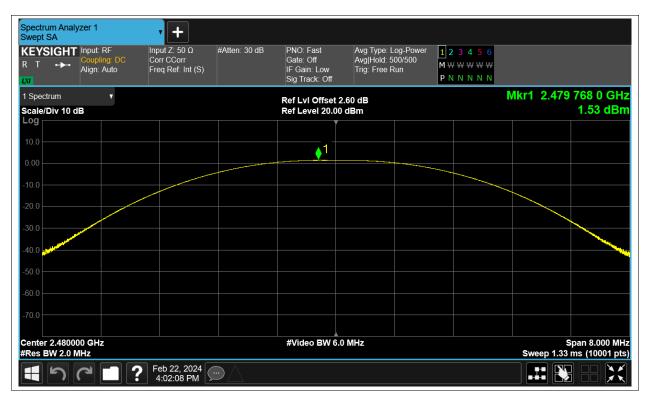
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant12	1.149	30	Pass
NVNT	BLE	2442	Ant12	2.103	30	Pass
NVNT	BLE	2480	Ant12	1.526	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant12	0.662	0.5	Pass
NVNT	BLE	2442	Ant12	0.663	0.5	Pass
NVNT	BLE	2480	Ant12	0.662	0.5	Pass







Spectrum		zer 1		• +	•							
KEYSI R T	GHT ·≁·	Input: RF Coupling Align: Au	: DC	Input Z: 5 Corr CCo Freq Ref:	rr	Atten: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	Center Fre Avg Hold: Radio Std:				
1 Graph		,	7				Ref LvI Offset	2.60 dB		Mk	(r3 2.48033	
Scale/Di	iv 10.0	dB					Ref Value 22.6	0 dBm				-4.82 dBm
Log 12.6 2.60						<u> </u>			3			
-7.40 -17.4 -27.4										~~~~	~	
-37.4												
-57.4												
Center 2 #Res BV					1		#Video BW 300	.00 kHz		l	Sweep 1.33 n	Span 2 MHz ns (10001 pts)
2 Metrics		,	1									
		Occu	pied Band	dwidth 1.0456	MHz				Total Power		7.42 dBm	
			smit Freq Bandwidtl			951 Hz 662.3 kHz			% of OBW Powe x dB	r	99.00 % -6.00 dB	
	う		?	Feb 22, 4:02:36	2024 5 PM							



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant12	1.015
NVNT	BLE	2442	Ant12	1.015
NVNT	BLE	2480	Ant12	1.015







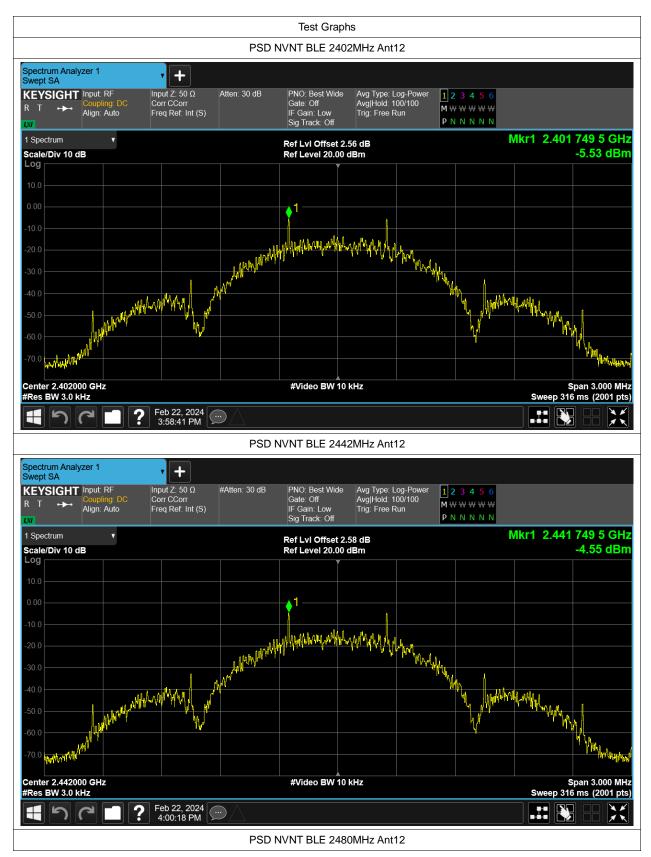




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant12	-5.531	8	Pass
NVNT	BLE	2442	Ant12	-4.545	8	Pass
NVNT	BLE	2480	Ant12	-5.069	8	Pass







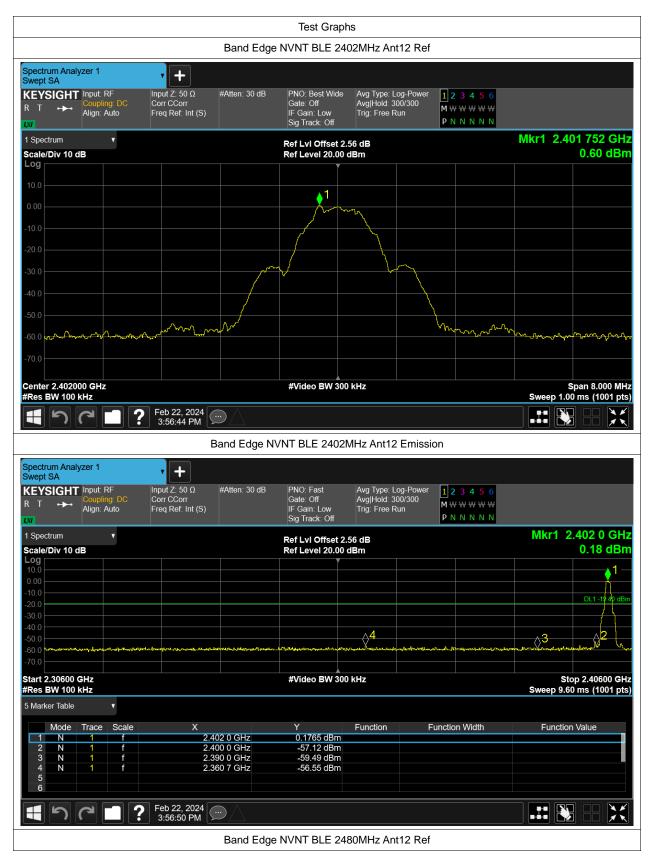




Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant12	-57.15	-20	Pass
NVNT	BLE	2480	Ant12	-57.63	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant12	-49.79	-20	Pass
NVNT	BLE	2442	Ant12	-51.1	-20	Pass
NVNT	BLE	2480	Ant12	-50.04	-20	Pass











