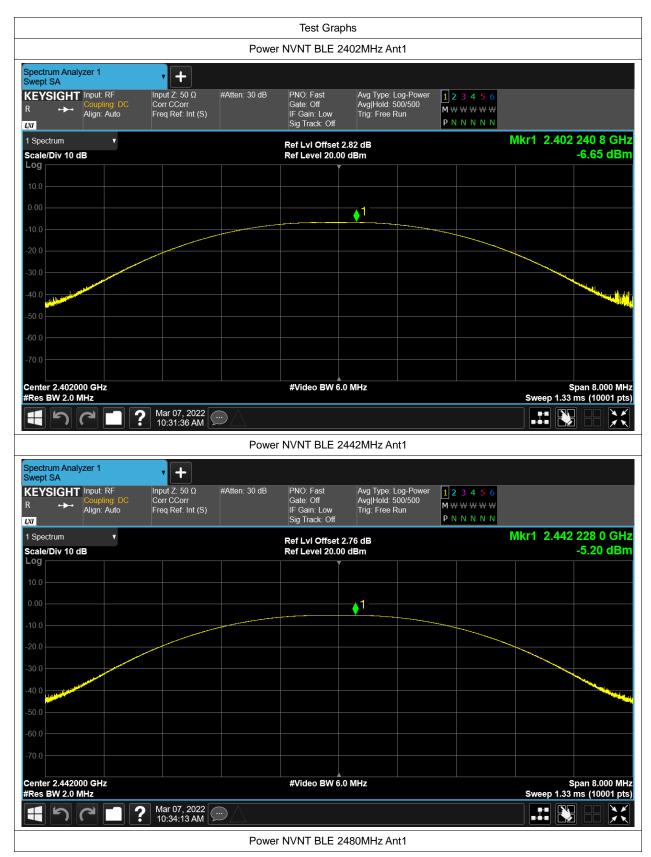


Test Data

Maximum Conducted Output Power

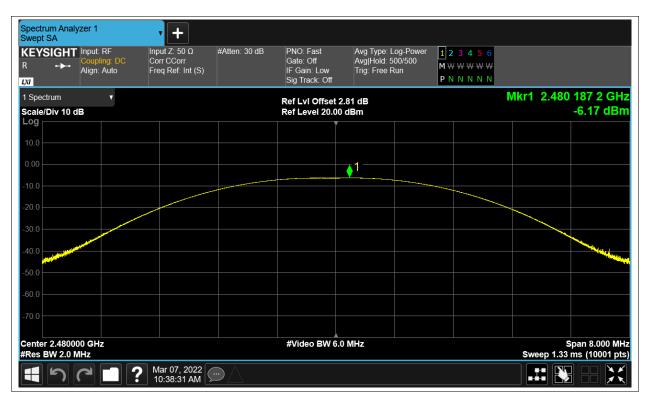
Condition	Mode	Frequency	Antenna	Conducted Power	Duty Factor	Total Power	Limit	Verdict
		(MHz)		(dBm)	(dB)	(dBm)	(dBm)	
NVNT	BLE	2402	Ant1	-6.65	0	-6.65	30	Pass
NVNT	BLE	2442	Ant1	-5.201	0	-5.201	30	Pass
NVNT	BLE	2480	Ant1	-6.172	0	-6.172	30	Pass





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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	0.686	0.5	Pass
NVNT	BLE	2442	Ant1	0.685	0.5	Pass
NVNT	BLE	2480	Ant1	0.681	0.5	Pass





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Occupi			• +					
REYS	SIGHT • → •	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: 2.480000000 GHz Avg Hold: 500/500 Radio Std: None		
1 Graph	 1	v					Mkr3 2.48033	3000 GHz
· · ·	Div 10.0				Ref LvI Offset 2. Ref Value 22.81			15.78 dBm
Log								
2.81					1			
-7.19 -				<u>+ 0</u> 2	+	3		
-17.2 - -27.2 -							-	
-37.2								
-47.2								
-57.2 -67.2								
Center	2.48000	0 GHz			#Video BW 300.0	00 kHz		Span 2 MHz
#Res E	SW 100.0	00 kHz					Sweep 1.33 n	ns (10001 pts)
2 Metrie	cs	•						
		Occupied B	andwidth					
		o coupied D	1.0537 MHz			Total Power	-3.32 dBm	
		Transmit Fre		-7.031 kHz		% of OBW Power	99.00 %	
		x dB Bandw	vidth	680.8 kHz		x dB	-6.00 dB	
	5		Mar 07, 2022 10:38:47 AM					



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.054580845
NVNT	BLE	2442	Ant1	1.051860333
NVNT	BLE	2480	Ant1	1.052926498





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Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-12.946	8	Pass
NVNT	BLE	2442	Ant1	-11.474	8	Pass
NVNT	BLE	2480	Ant1	-12.476	8	Pass





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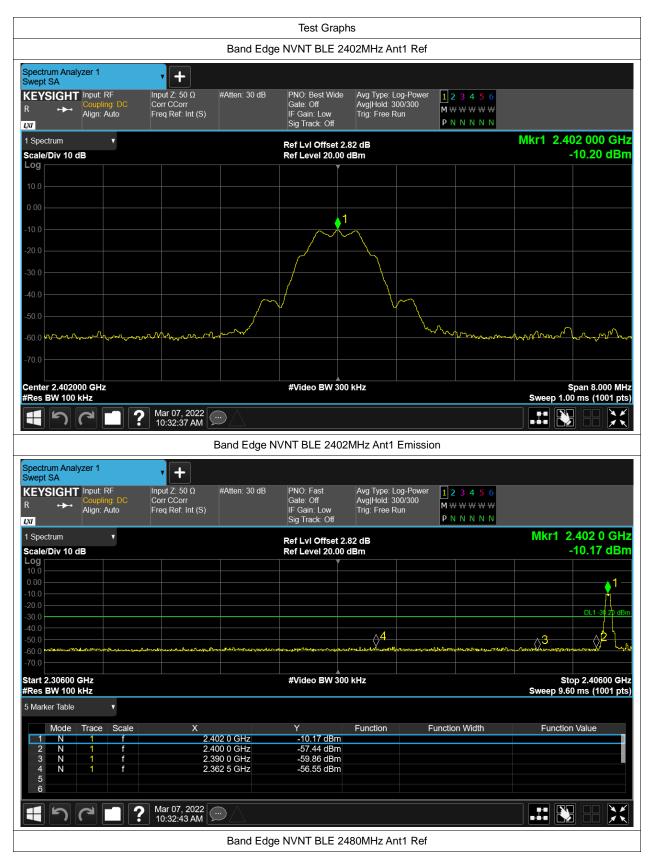




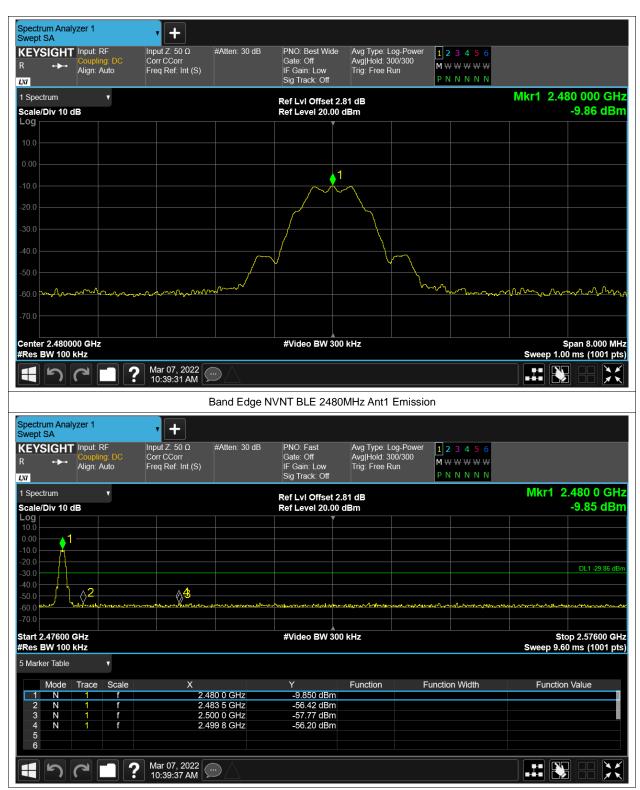
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-46.35	-20	Pass
NVNT	BLE	2480	Ant1	-46.33	-20	Pass







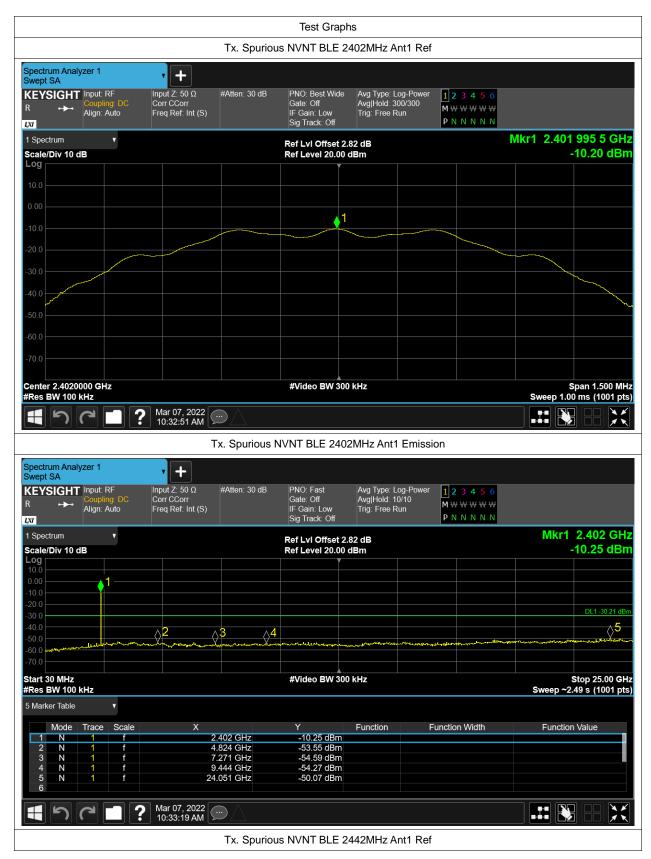




Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-39.87	-20	Pass
NVNT	BLE	2442	Ant1	-40.8	-20	Pass
NVNT	BLE	2480	Ant1	-39.99	-20	Pass





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