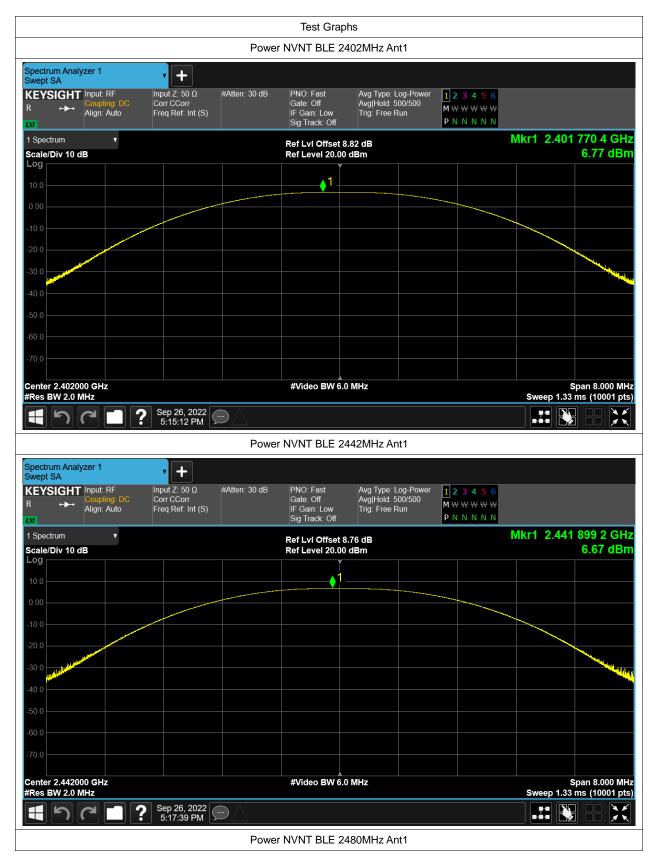


Test Data

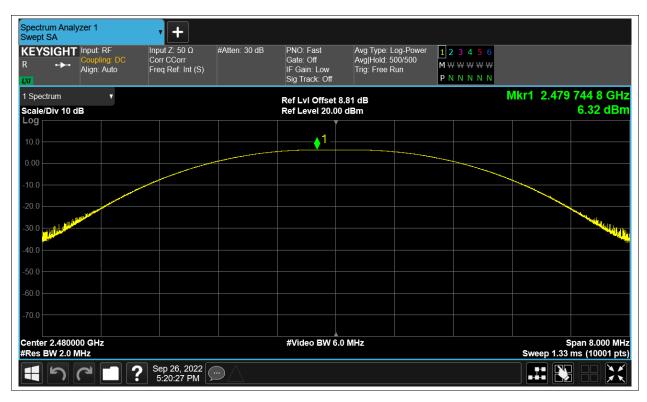
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	6.771	30	Pass
NVNT	BLE	2442	Ant1	6.665	30	Pass
NVNT	BLE	2480	Ant1	6.322	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.688	0.5	Pass
NVNT	BLE	2442	Ant1	0.697	0.5	Pass
NVNT	BLE	2480	Ant1	0.694	0.5	Pass







Spectru Occupie		/zer 1		• +	•							
REYS	SIGHT	Input: R Coupling Align: A	g: 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	า		v				Ref LvI Offset	8.81 dB		Mk	(r3 2.4803	57000 GHz
	Div 10.0	dB					Ref Value 28.8					0.10 dBm
Log 18.8								1				
8.81								<u>⟩</u>	→3			
-1.19 -11.2												
-21.2		······	And the second second								No. of the second secon	
-31.2												
-41.2												
-61.2												
	2.4800 W 100.						#Video BW 300).00 kHz			Sweep 1.33 i	Span 2 MHz ns (10001 pts)
2 Metric	cs		•									
		Occi	upied Bai	ndwidth								
				1.0688	MHz				Total Power		12.9 dBm	
			ismit Fred			9.881 kHz			% of OBW Power		99.00 %	
		x dB	Bandwid	dth		693.7 kHz			x dB		-6.00 dB	
	5			Sep 26, 5:20:54	2022 4 PM	$\square $						



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.052901298
NVNT	BLE	2442	Ant1	1.055118926
NVNT	BLE	2480	Ant1	1.055208413







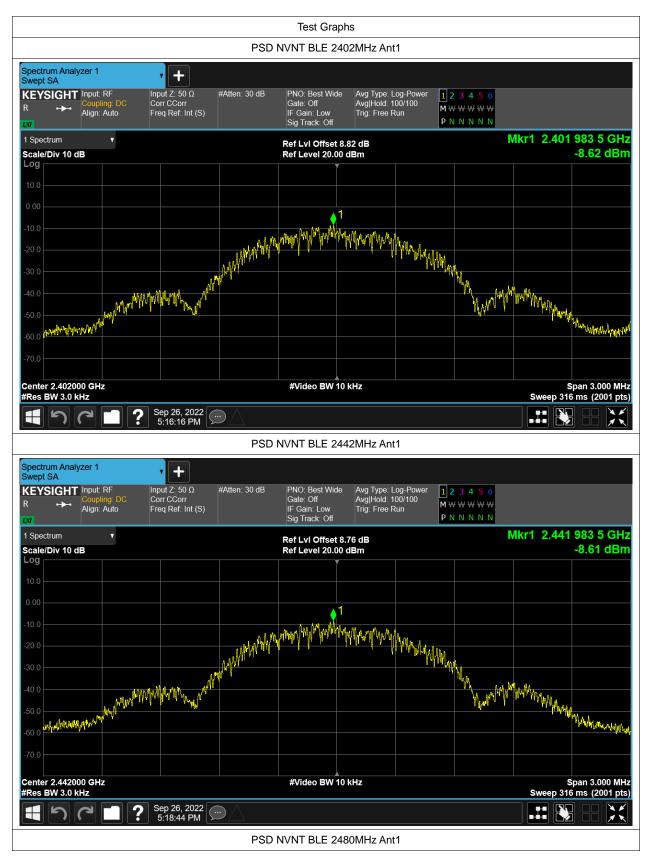
Spectru Occupie		zer 1		• +										
R R	IGHT ·≁·	Input: RF Coupling: E Align: Auto	oc c	nput Ζ: 50 Ω Corr CCorr Freq Ref: Int (S)	Atter	n: 30 dB	Trig: Free Run Gate: Off #IF Gain: Low	A	enter Freq vg Hold: 1 adio Std: 1		00 GHz			
1 Graph		•					Ref LvI Offset	8.81 0	зB					
Scale/D	iv 10.0	dB					Ref Value 28.8	31 dBr	n					
Log 18.8														
8.81														
-1.19							~~~~~	<u>}</u>						
-11.2					مرسم									
-31.2			~~~~	~~~~~~~~~~							<u> </u>	~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
-41.2	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Summer and a second												man man
-51.2														
-61.2														
Center #Res B							#Video BW 10	0.00 k	Hz				Succes 2 22	Span 3 MHz ns (10001 pts)
													Sweep 3.33	ns (10001 pts)
2 Metric	5	▼												
		Occupi	ied Bandv	vidth										
				1.0552 MHz						Total Powe	r		13.1 dBm	
		Transm	nit Freq Ei	rror	11.19	9 kHz				% of OBW	Power		99.00 %	
		x dB Ba	andwidth		1.265	MHz				x dB			-26.00 dB	
	5		?	Sep 26, 2022 5:20:41 PM		Δ								



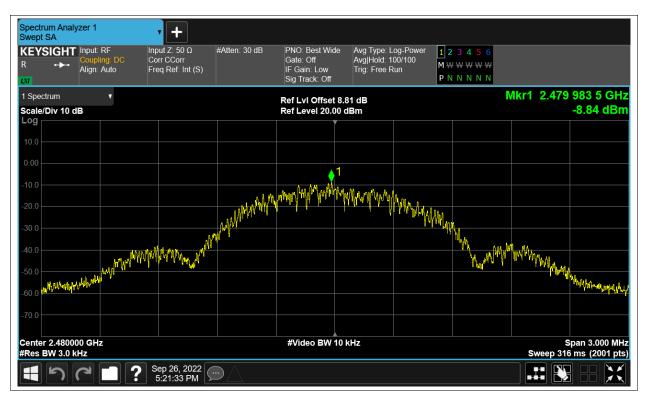
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-8.616	8	Pass
NVNT	BLE	2442	Ant1	-8.61	8	Pass
NVNT	BLE	2480	Ant1	-8.837	8	Pass







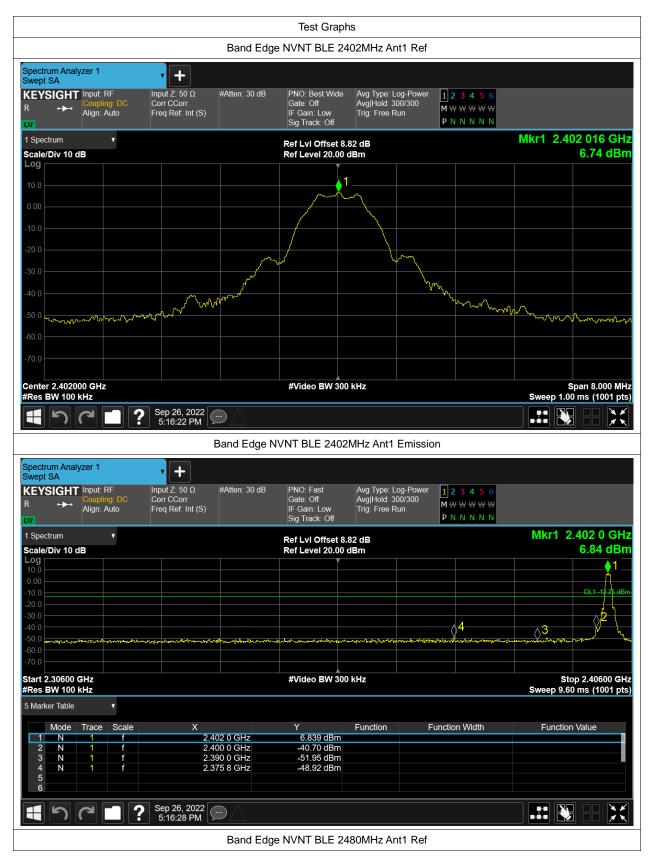




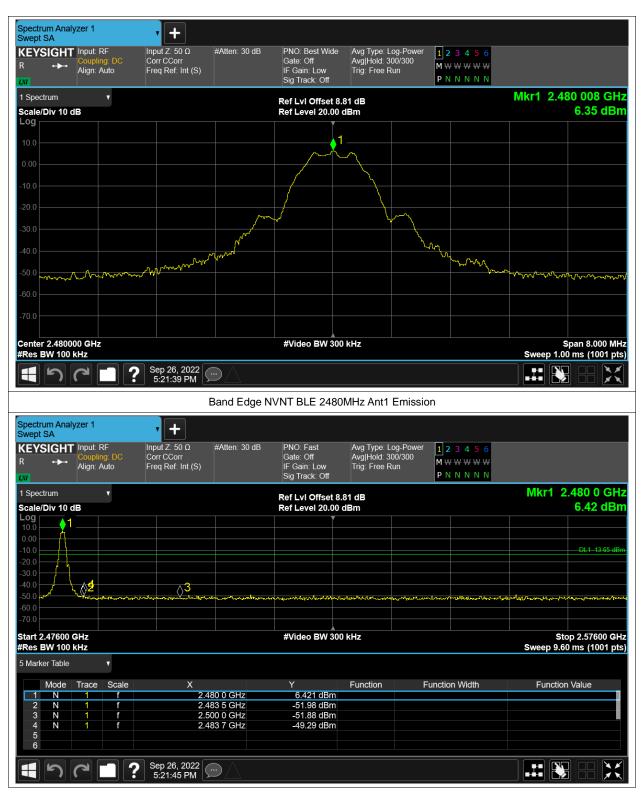
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-55.65	-20	Pass
NVNT	BLE	2480	Ant1	-55.63	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-48.69	-20	Pass
NVNT	BLE	2442	Ant1	-47.36	-20	Pass
NVNT	BLE	2480	Ant1	-49.42	-20	Pass











