

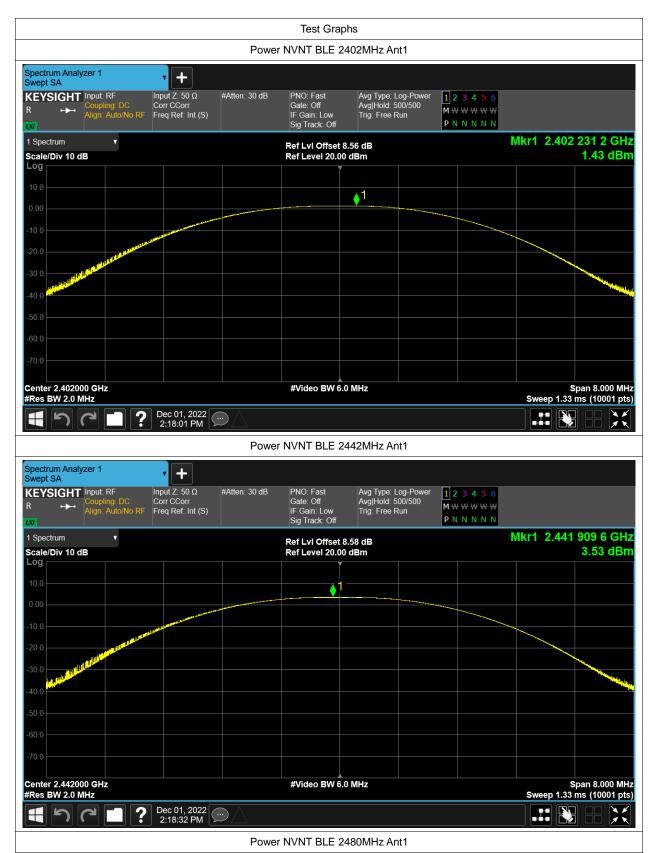


#### **Test Data**

## **Maximum Conducted Output Power**

	Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
	NVNT	BLE	2402	Ant1	1.429	30	Pass
	NVNT	BLE	2442	Ant1	3.531	30	Pass
ĺ	NVNT	BLE	2480	Ant1	2.058	30	Pass









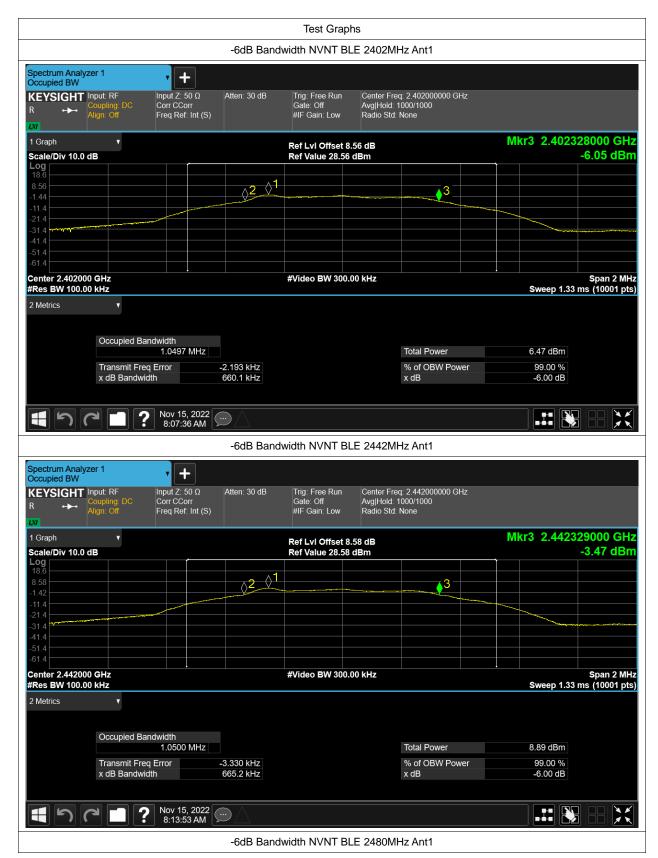




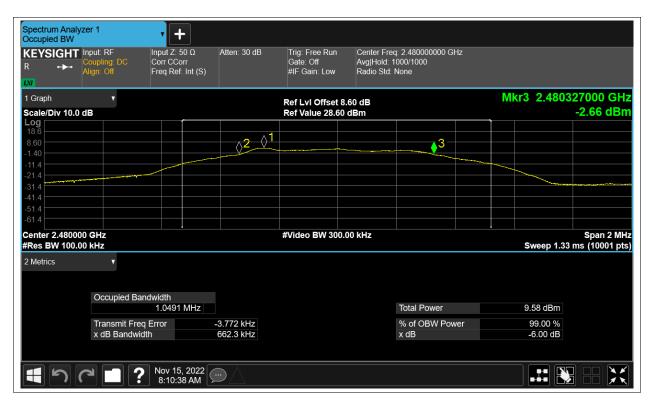
#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.66	0.5	Pass
NVNT	BLE	2442	Ant1	0.665	0.5	Pass
NVNT	BLE	2480	Ant1	0.662	0.5	Pass











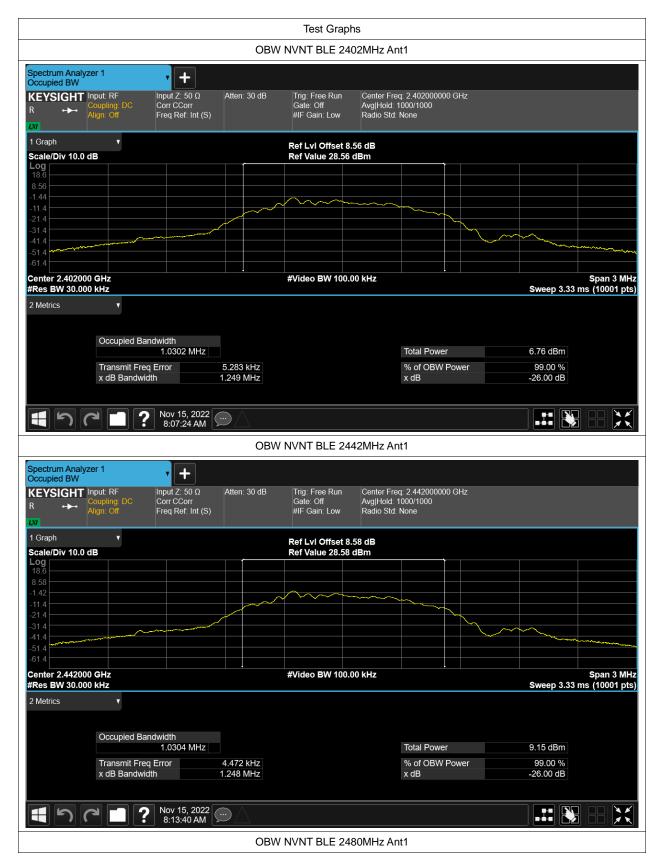


## **Occupied Channel Bandwidth**

Condition Mode		Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.03	
NVNT	BLE	2442	Ant1	1.03	
NVNT	BLE	2480	Ant1	1.03	

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# **Maximum Power Spectral Density Level**

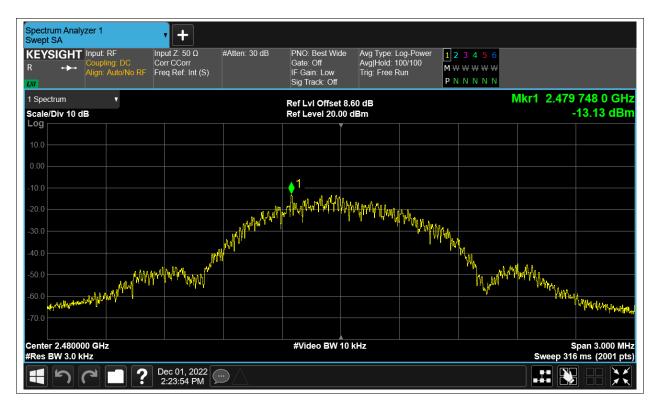
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-13.902	8	Pass
NVNT	BLE	2442	Ant1	-11.704	8	Pass
NVNT	BLE	2480	Ant1	-13.131	8	Pass

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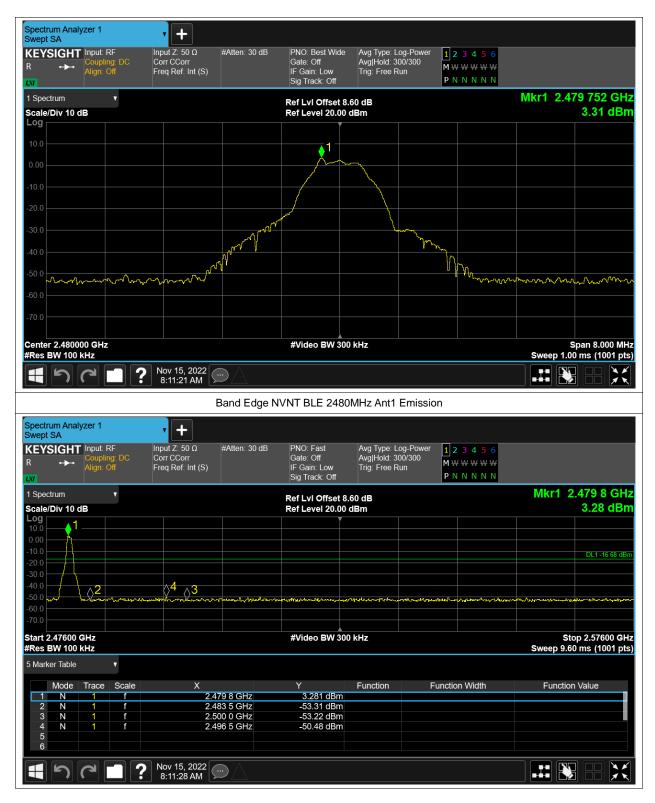
## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-50.4	-20	Pass
NVNT	BLE	2480	Ant1	-53.79	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-43.98	-20	Pass
NVNT	BLE	2442	Ant1	-46.15	-20	Pass
NVNT	BLE	2480	Ant1	-47.01	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant1 Ref

Nov 15, 2022 8:15:42 AM



