

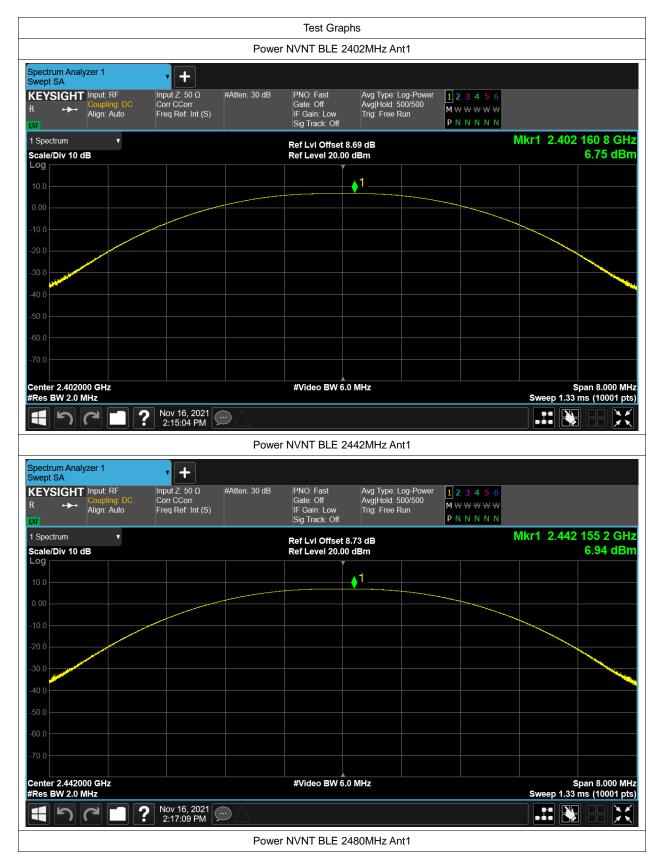


#### **Test Data**

## **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	6.752	0	6.752	30	Pass
NVNT	BLE	2442	Ant1	6.945	0	6.945	30	Pass
NVNT	BLE	2480	Ant1	5.438	0	5.438	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.666	0.5	Pass
NVNT	BLE	2442	Ant1	0.661	0.5	Pass
NVNT	BLE	2480	Ant1	0.666	0.5	Pass













## **Occupied Channel Bandwidth**

Condition Mode		Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.032583441	
NVNT	BLE	2442	Ant1	1.031532237	
NVNT	BLE	2480	Ant1	1.029048727	









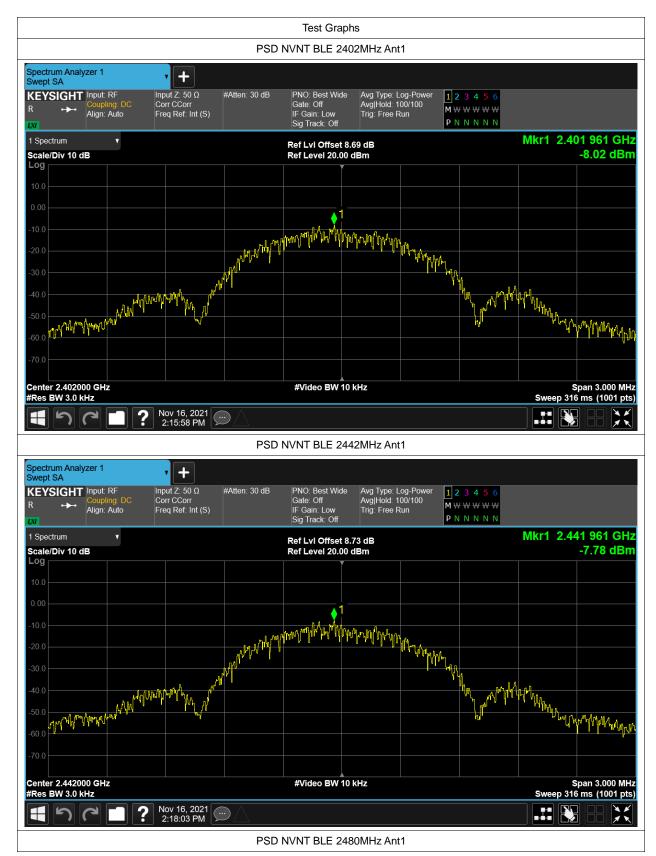




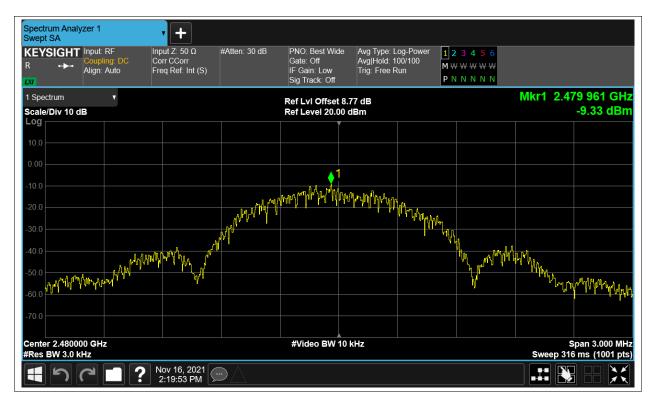
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-8.023	8	Pass
NVNT	BLE	2442	Ant1	-7.782	8	Pass
NVNT	BLE	2480	Ant1	-9.33	8	Pass









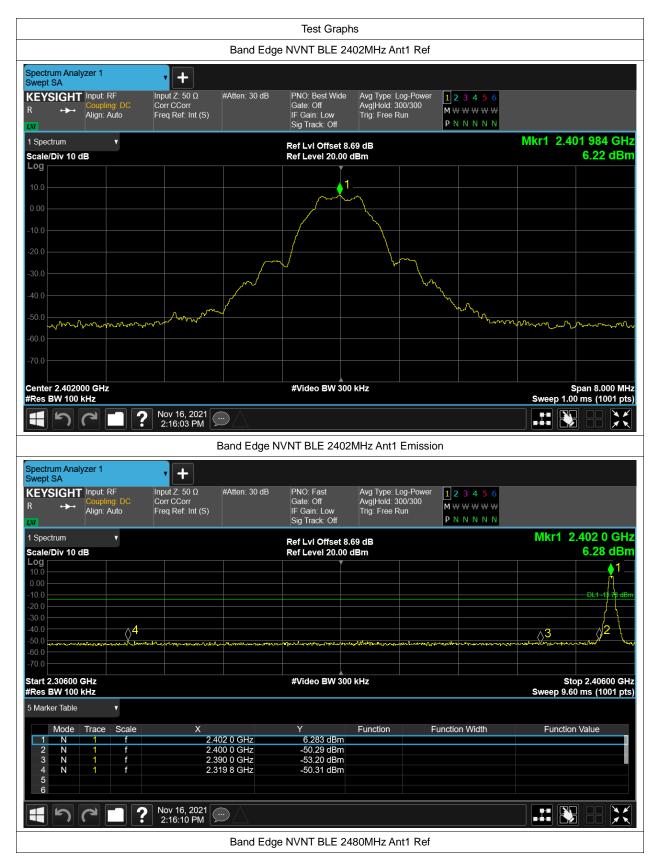




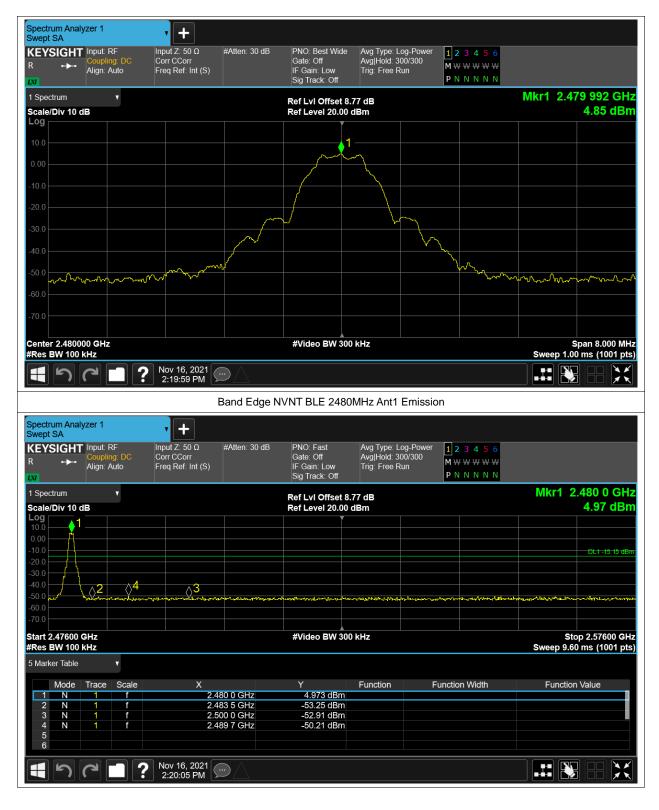
### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-56.52	-20	Pass
NVNT	BLE	2480	Ant1	-55.06	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-49.94	-20	Pass
NVNT	BLE	2442	Ant1	-50.65	-20	Pass
NVNT	BLE	2480	Ant1	-49.17	-20	Pass











