

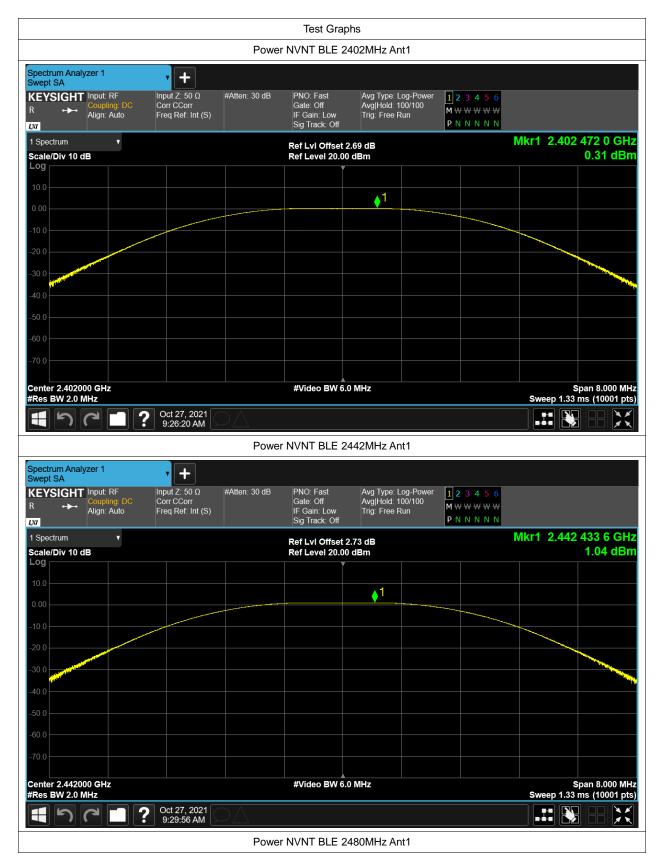


#### **Test Data**

## **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	0.314	0	0.314	30	Pass
NVNT	BLE	2442	Ant1	1.04	0	1.04	30	Pass
NVNT	BLE	2480	Ant1	1.264	0	1.264	30	Pass













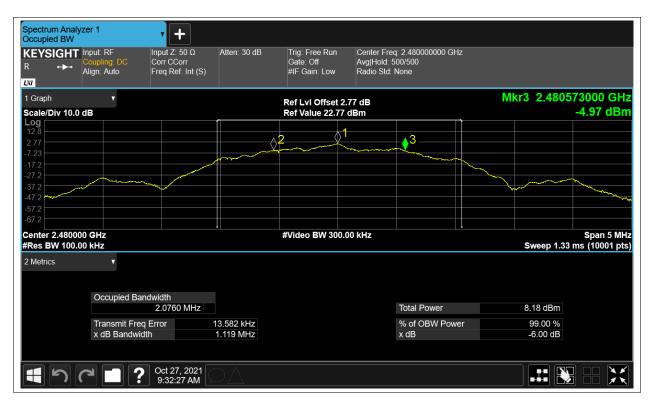
#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.949	0.5	Pass
NVNT	BLE	2442	Ant1	1.117	0.5	Pass
NVNT	BLE	2480	Ant1	1.119	0.5	Pass













## **Occupied Channel Bandwidth**

Condition Mode		Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.071992638	
NVNT	BLE	2442	Ant1	2.051236189	
NVNT	BLE	2480	Ant1	2.046137081	









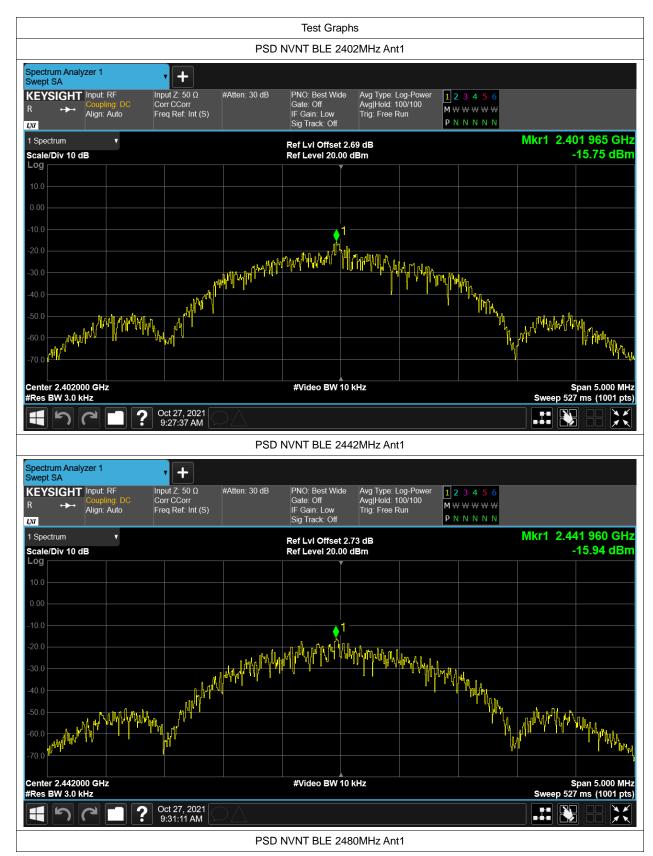




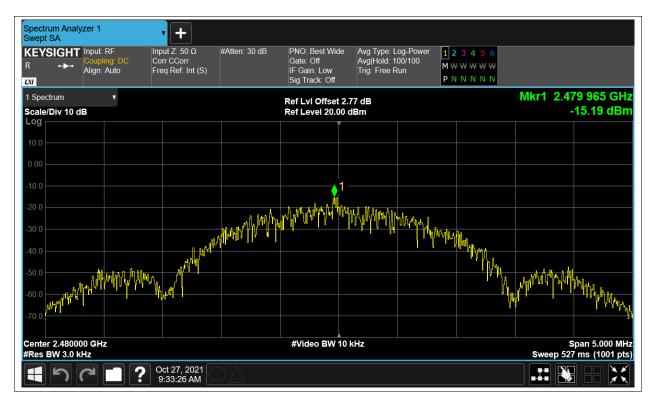
## **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-15.753	8	Pass
NVNT	BLE	2442	Ant1	-15.941	8	Pass
NVNT	BLE	2480	Ant1	-15.191	8	Pass













#### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-55.8	-20	Pass
NVNT	BLE	2480	Ant1	-57.96	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-49.02	-20	Pass
NVNT	BLE	2442	Ant1	-49.55	-20	Pass
NVNT	BLE	2480	Ant1	-50.63	-20	Pass



