



#### **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	-4.471	0	-4.471	30	Pass
NVNT	BLE	2442	Ant1	-5.036	0	-5.036	30	Pass
NVNT	BLE	2480	Ant1	-4.361	0	-4.361	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	1.168	0.5	Pass
NVNT	BLE	2442	Ant1	1.174	0.5	Pass
NVNT	BLE	2480	Ant1	1.165	0.5	Pass













# **Occupied Channel Bandwidth**

Condition Mode		Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.074888375	
NVNT	BLE	2442	Ant1	2.081348578	
NVNT	BLE	2480	Ant1	2.087401763	













# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-23.232	8	Pass
NVNT	BLE	2442	Ant1	-23.755	8	Pass
NVNT	BLE	2480	Ant1	-23.095	8	Pass









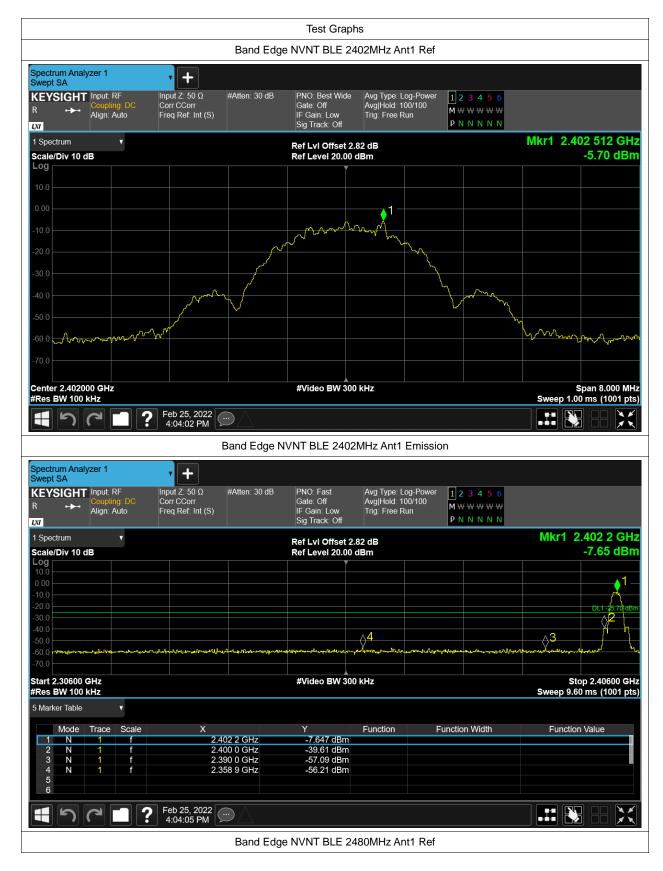




### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-50.5	-20	Pass
NVNT	BLE	2480	Ant1	-48.42	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-41.81	-20	Pass
NVNT	BLE	2442	Ant1	-42.68	-20	Pass
NVNT	BLE	2480	Ant1	-43.54	-20	Pass







