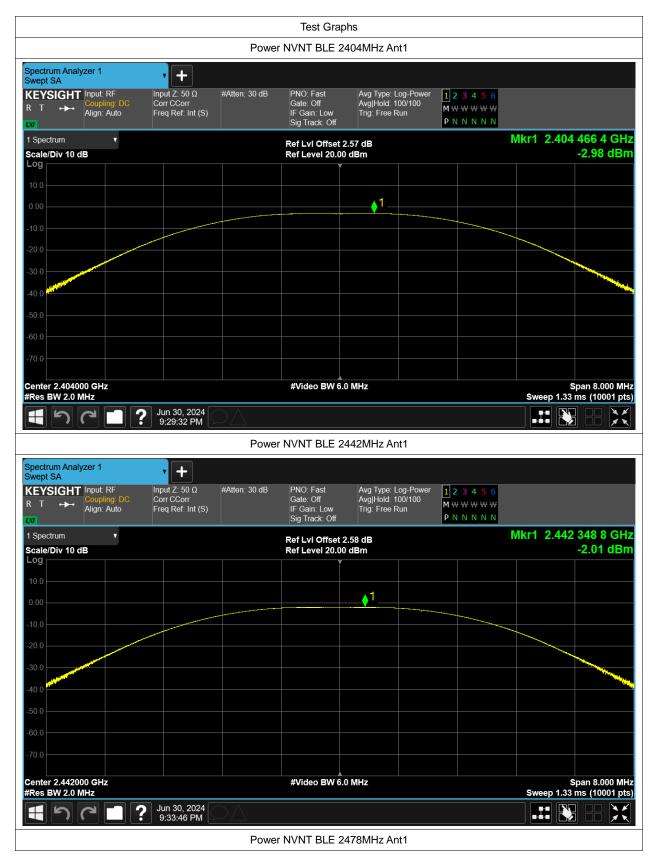


#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	-2.976	30	Pass
NVNT	BLE	2442	Ant1	-2.013	30	Pass
NVNT	BLE	2478	Ant1	-2.125	30	Pass











#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2404	Ant1	1.13	0.5	Pass
NVNT	BLE	2442	Ant1	1.111	0.5	Pass
NVNT	BLE	2478	Ant1	1.143	0.5	Pass











### **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2404	Ant1	2.077	
NVNT	BLE	2442	Ant1	2.074	
NVNT	BLE	2478	Ant1	2.072	











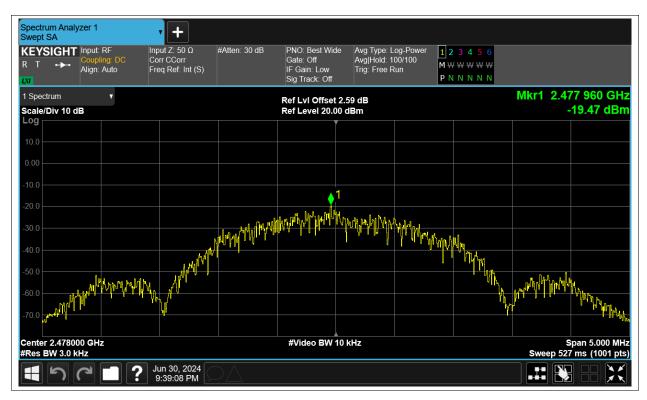
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	-20.398	8	Pass
NVNT	BLE	2442	Ant1	-19.384	8	Pass
NVNT	BLE	2478	Ant1	-19.47	8	Pass







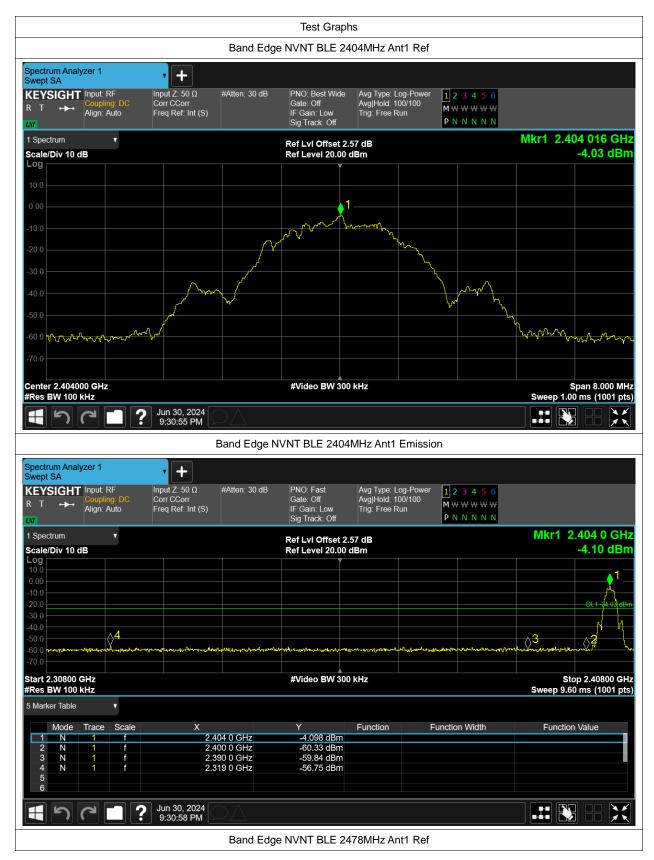




#### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-52.72	-20	Pass
NVNT	BLE	2478	Ant1	-54.19	-20	Pass











# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-44.78	-20	Pass
NVNT	BLE	2442	Ant1	-45.42	-20	Pass
NVNT	BLE	2478	Ant1	-45.45	-20	Pass











