

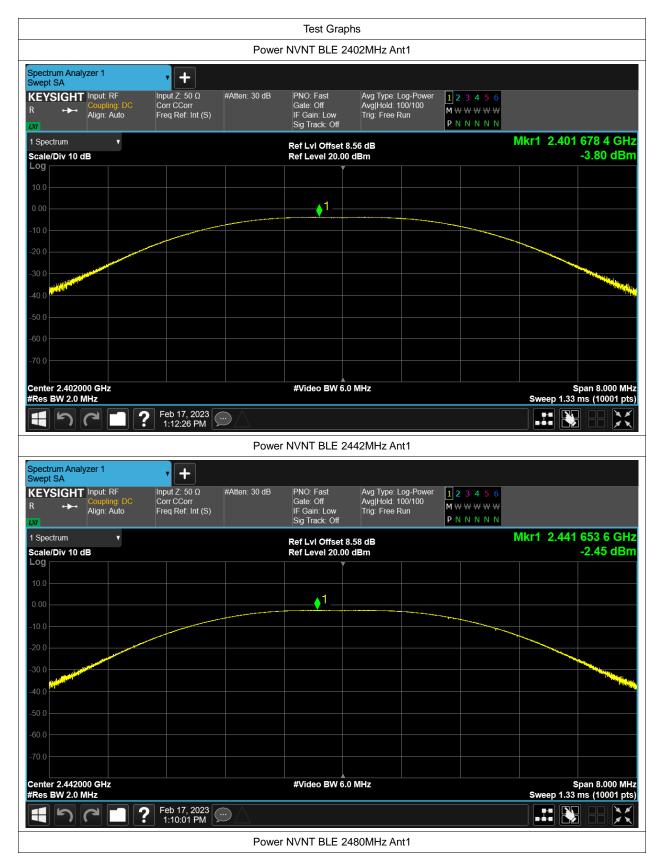


#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-3.795	30	Pass
NVNT	BLE	2442	Ant1	-2.448	30	Pass
NVNT	BLE	2480	Ant1	-3.367	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	1.147	0.5	Pass
NVNT	BLE	2442	Ant1	1.175	0.5	Pass
NVNT	BLE	2480	Ant1	1.169	0.5	Pass









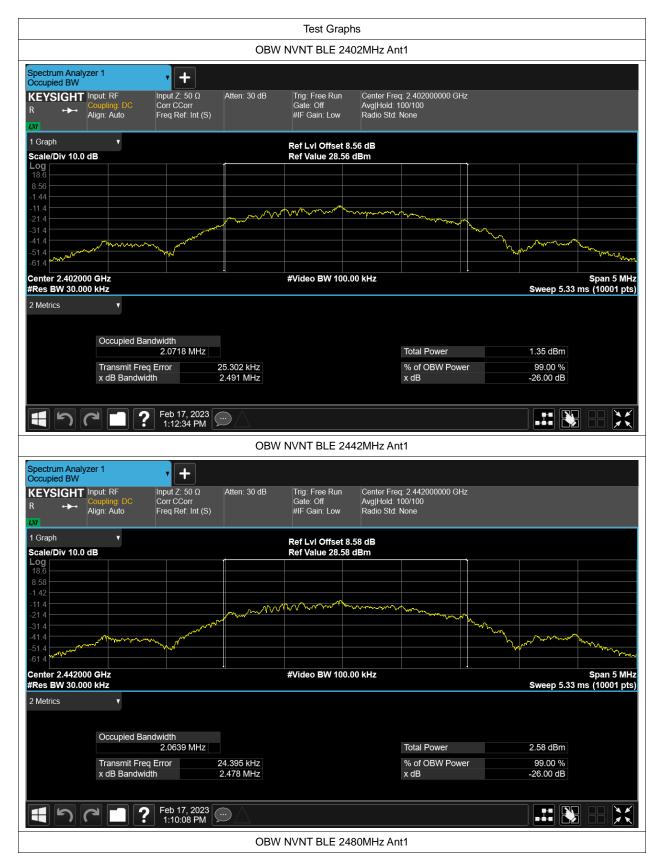




## **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.072	
NVNT	BLE	2442	Ant1	2.064	
NVNT	BLE	2480	Ant1	2.072	













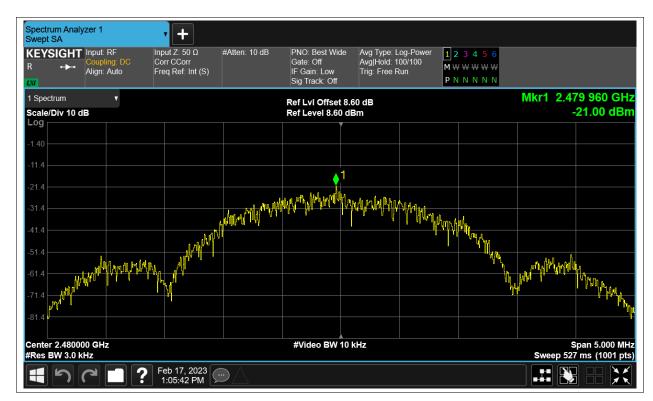
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-21.368	8	Pass
NVNT	BLE	2442	Ant1	-20.082	8	Pass
NVNT	BLE	2480	Ant1	-20.996	8	Pass













## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-43.57	-20	Pass
NVNT	BLE	2480	Ant1	-46.61	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-37.7	-20	Pass
NVNT	BLE	2442	Ant1	-39.1	-20	Pass
NVNT	BLE	2480	Ant1	-37.71	-20	Pass



