



#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-4.234	30	Pass
NVNT	BLE	2442	Ant1	-3.108	30	Pass
NVNT	BLE	2480	Ant1	-3.709	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.684	0.5	Pass
NVNT	BLE	2442	Ant1	0.683	0.5	Pass
NVNT	BLE	2480	Ant1	0.682	0.5	Pass













## **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.058870718	
NVNT	BLE	2442	Ant1	1.059815806	
NVNT	BLE	2480	Ant1	1.05937261	

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# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-10.584	8	Pass
NVNT	BLE	2442	Ant1	-9.461	8	Pass
NVNT	BLE	2480	Ant1	-10.05	8	Pass









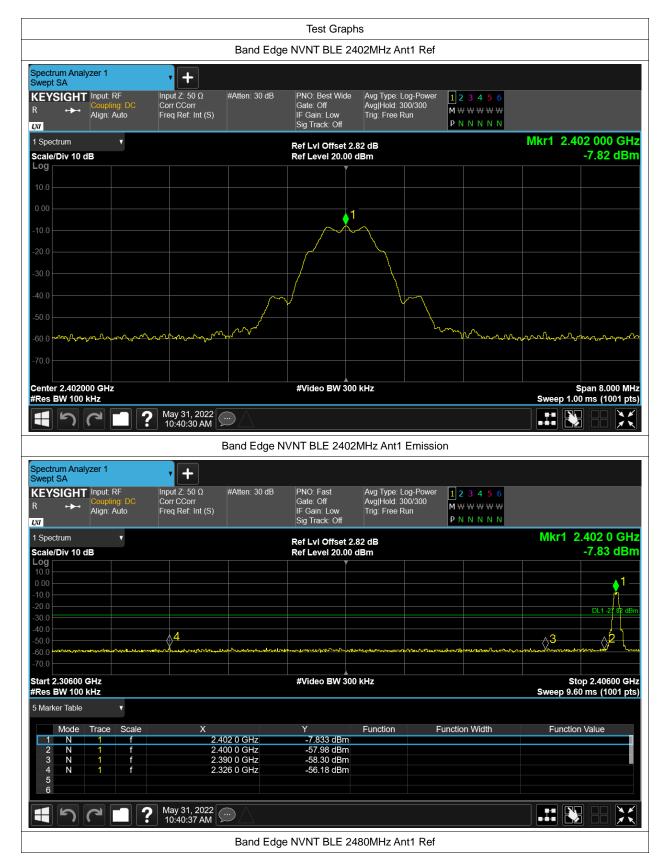




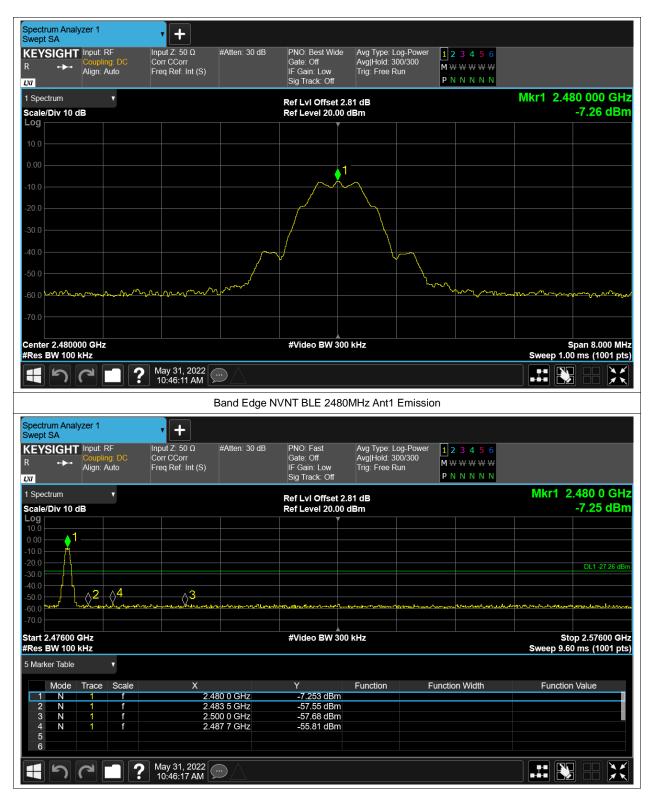
## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-48.36	-20	Pass
NVNT	BLE	2480	Ant1	-48.54	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-41.31	-20	Pass
NVNT	BLE	2442	Ant1	-43.49	-20	Pass
NVNT	BLE	2480	Ant1	-42.49	-20	Pass











