

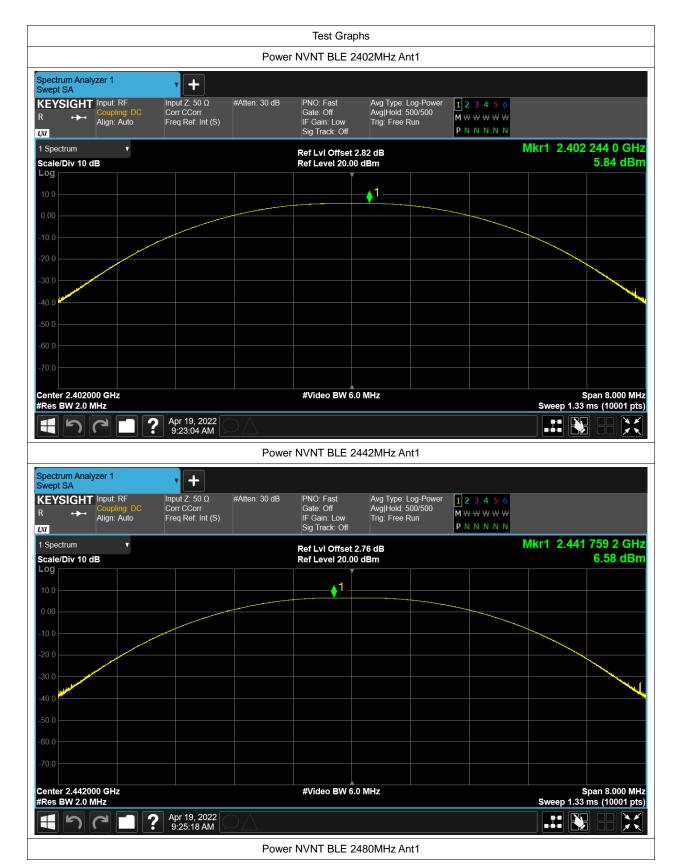


#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	5.839	30	Pass
NVNT	BLE	2442	Ant1	6.584	30	Pass
NVNT	BLE	2480	Ant1	6.333	30	Pass









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#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.601	0.5	Pass
NVNT	BLE	2442	Ant1	0.629	0.5	Pass
NVNT	BLE	2480	Ant1	0.631	0.5	Pass













# **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.042748464	
NVNT	BLE	2442	Ant1	1.045188996	
NVNT	BLE	2480	Ant1	1.035985526	













# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-0.575	8	Pass
NVNT	BLE	2442	Ant1	0.146	8	Pass
NVNT	BLE	2480	Ant1	-0.123	8	Pass









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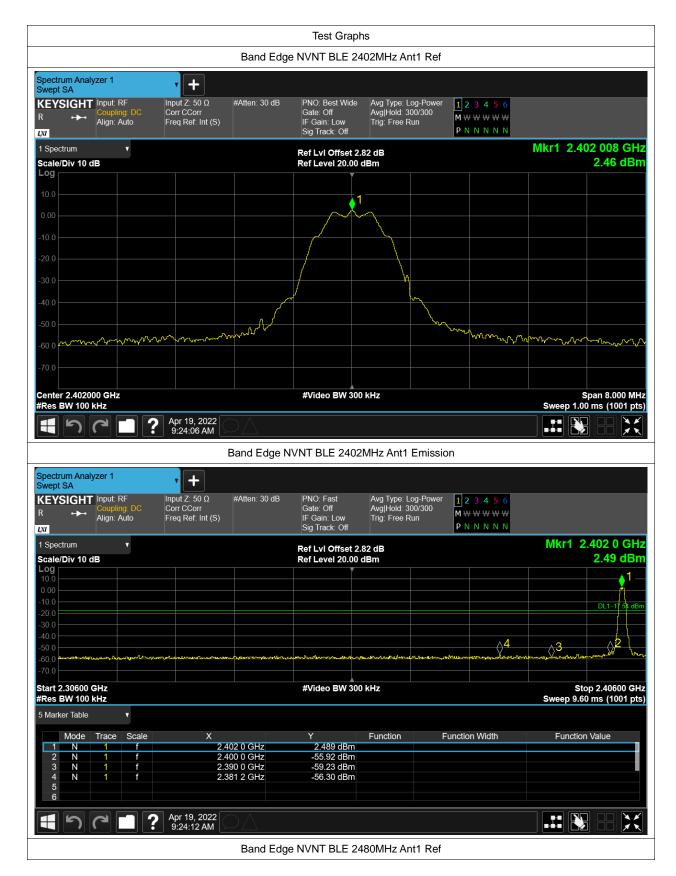




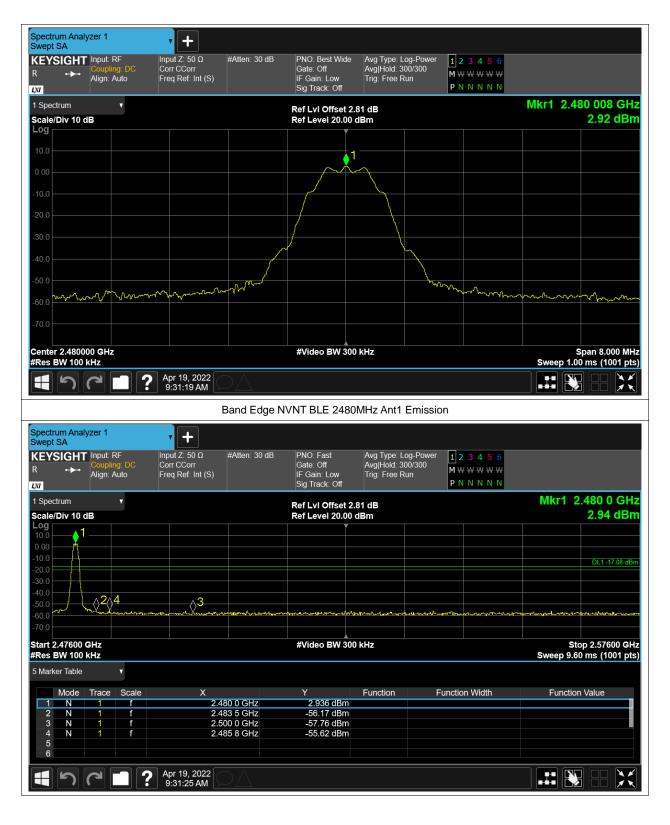
#### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-58.76	-20	Pass
NVNT	BLE	2480	Ant1	-58.54	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-53.18	-20	Pass
NVNT	BLE	2442	Ant1	-54.33	-20	Pass
NVNT	BLE	2480	Ant1	-55.53	-20	Pass



