

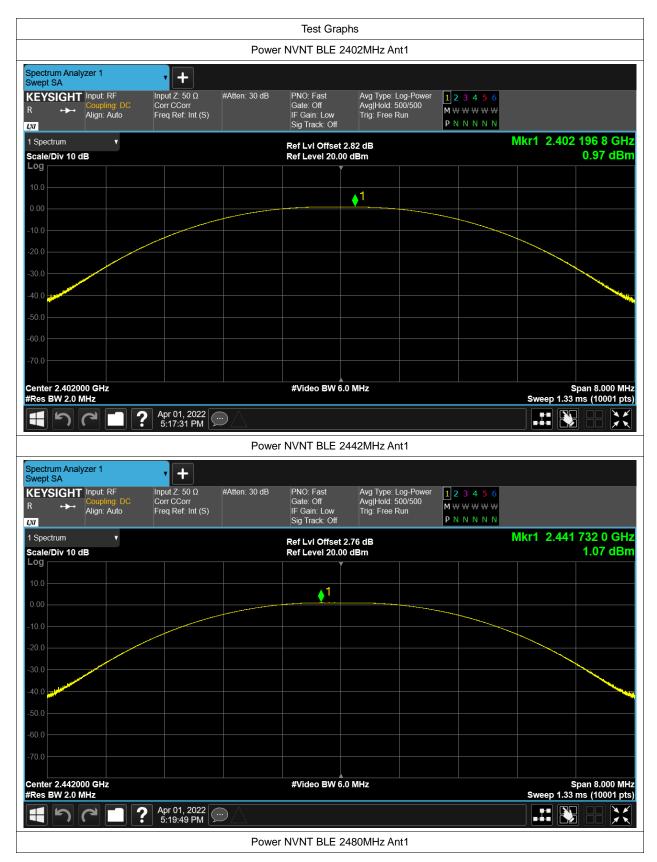


#### **Test Data**

### **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	0.966	0	0.966	30	Pass
NVNT	BLE	2442	Ant1	1.069	0	1.069	30	Pass
NVNT	BLE	2480	Ant1	-2.003	0	-2.003	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.621	0.5	Pass
NVNT	BLE	2442	Ant1	0.622	0.5	Pass
NVNT	BLE	2480	Ant1	0.621	0.5	Pass









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# **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.043806361	
NVNT	BLE	2442	Ant1	1.046314254	
NVNT	BLE	2480	Ant1	1.044191212	













# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-5.485	8	Pass
NVNT	BLE	2442	Ant1	-5.341	8	Pass
NVNT	BLE	2480	Ant1	-8.435	8	Pass









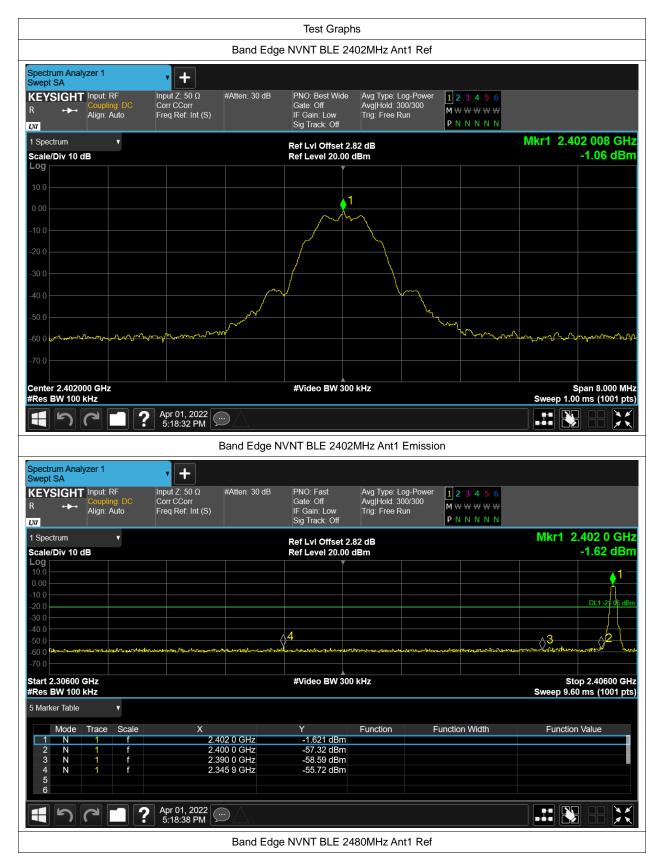




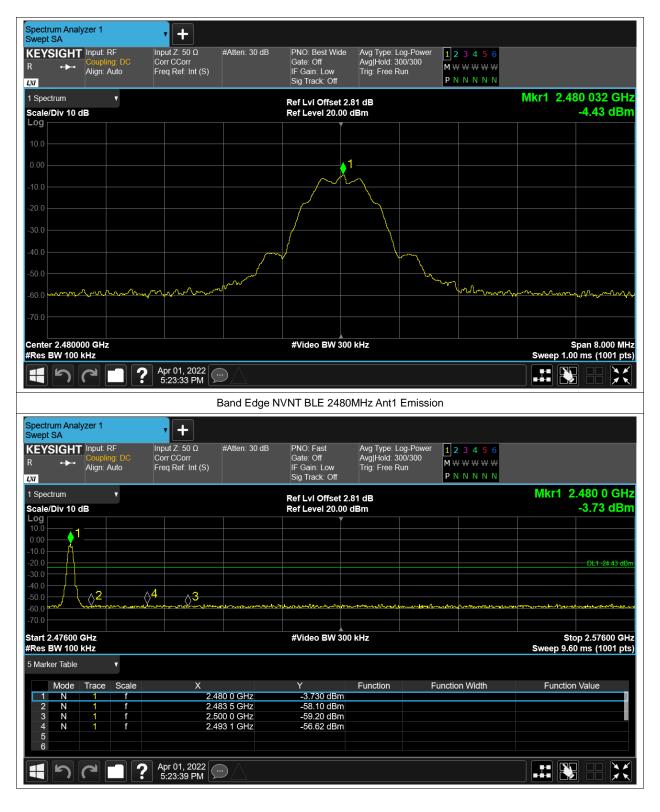
### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-54.66	-20	Pass
NVNT	BLE	2480	Ant1	-52.18	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-49.6	-20	Pass
NVNT	BLE	2442	Ant1	-49.09	-20	Pass
NVNT	BLE	2480	Ant1	-46.65	-20	Pass







