

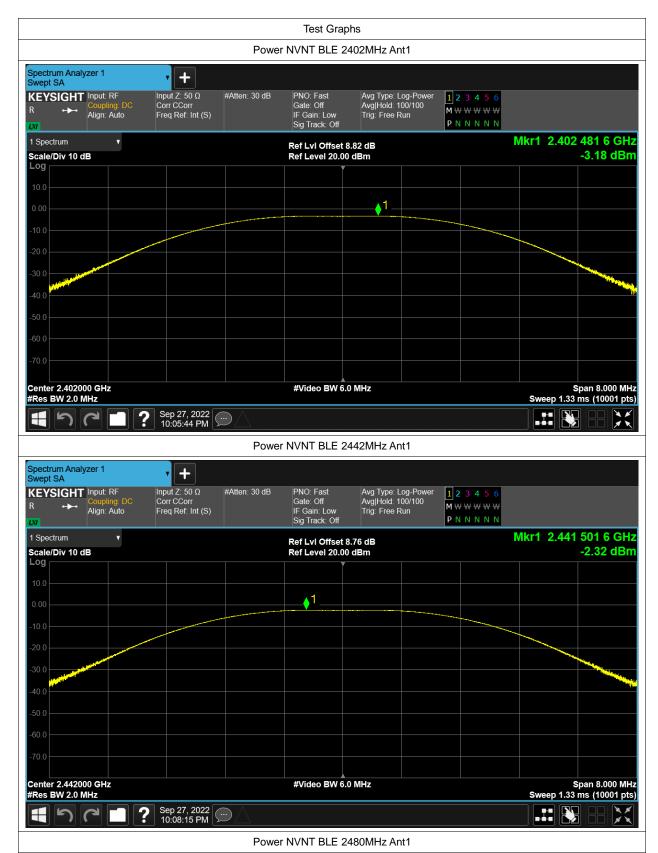


#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-3.175	30	Pass
NVNT	BLE	2442	Ant1	-2.319	30	Pass
NVNT	BLE	2480	Ant1	-3.242	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	1.154	0.5	Pass
NVNT	BLE	2442	Ant1	1.243	0.5	Pass
NVNT	BLE	2480	Ant1	1.173	0.5	Pass











Project No.: JYTSZR2209086



## **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.083919596	
NVNT	BLE	2442	Ant1	2.09239177	
NVNT	BLE	2480	Ant1	2.092613692	

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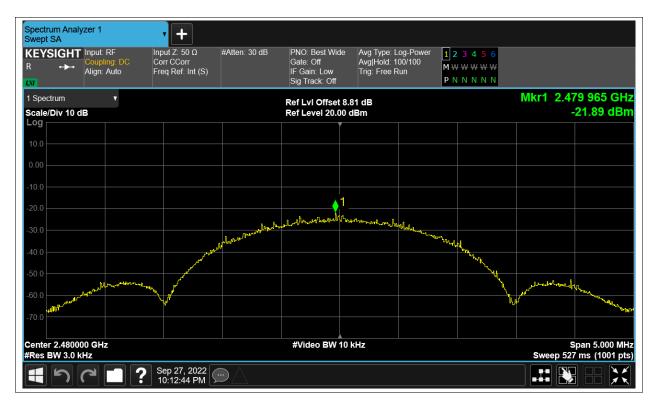
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-21.733	8	Pass
NVNT	BLE	2442	Ant1	-20.852	8	Pass
NVNT	BLE	2480	Ant1	-21.891	8	Pass









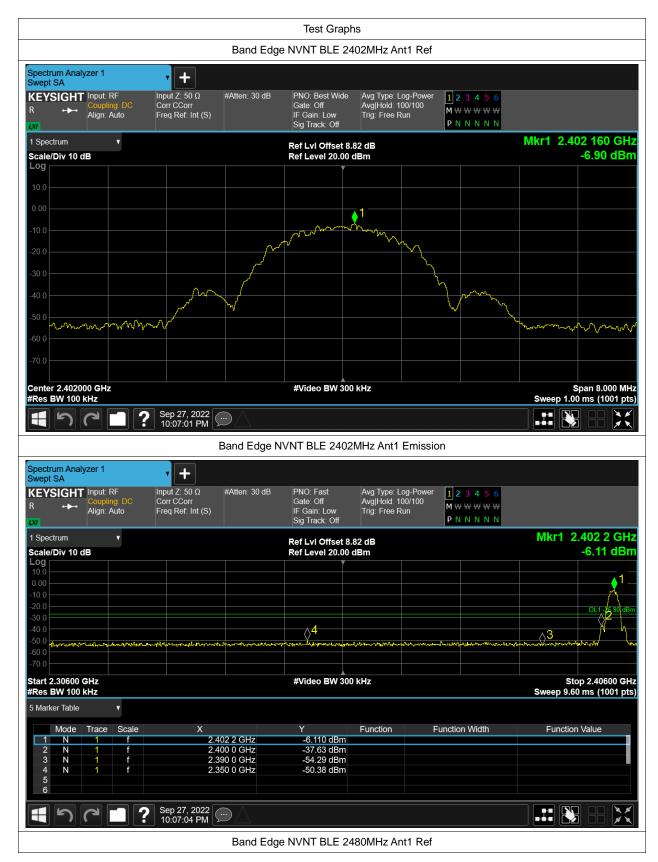




## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-43.47	-20	Pass
NVNT	BLE	2480	Ant1	-46.48	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-36.73	-20	Pass
NVNT	BLE	2442	Ant1	-38.47	-20	Pass
NVNT	BLE	2480	Ant1	-35.2	-20	Pass







