

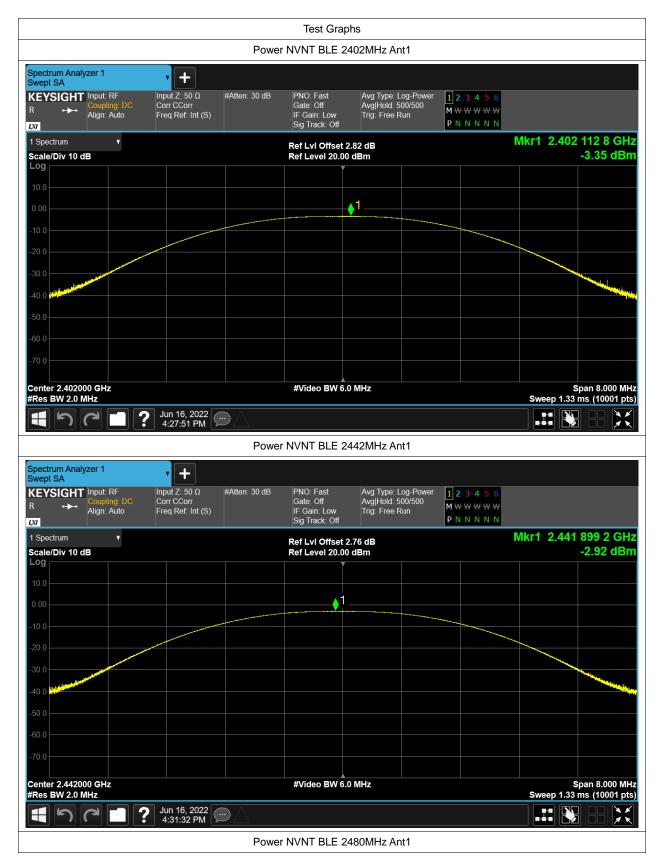


#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-3.347	30	Pass
NVNT	BLE	2442	Ant1	-2.918	30	Pass
NVNT	BLE	2480	Ant1	-3.288	30	Pass









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#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.66	0.5	Pass
NVNT	BLE	2442	Ant1	0.664	0.5	Pass
NVNT	BLE	2480	Ant1	0.656	0.5	Pass









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## **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.031942358	
NVNT	BLE	2442	Ant1	1.029413053	
NVNT	BLE	2480	Ant1	1.03372194	

Project No.: JYTSZR2206019













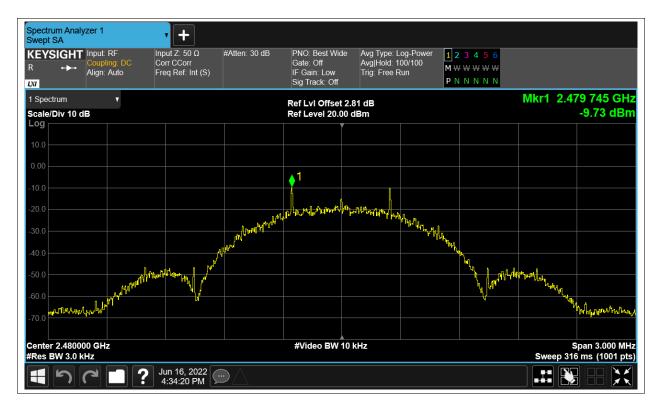
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-9.845	8	Pass
NVNT	BLE	2442	Ant1	-9.411	8	Pass
NVNT	BLE	2480	Ant1	-9.73	8	Pass









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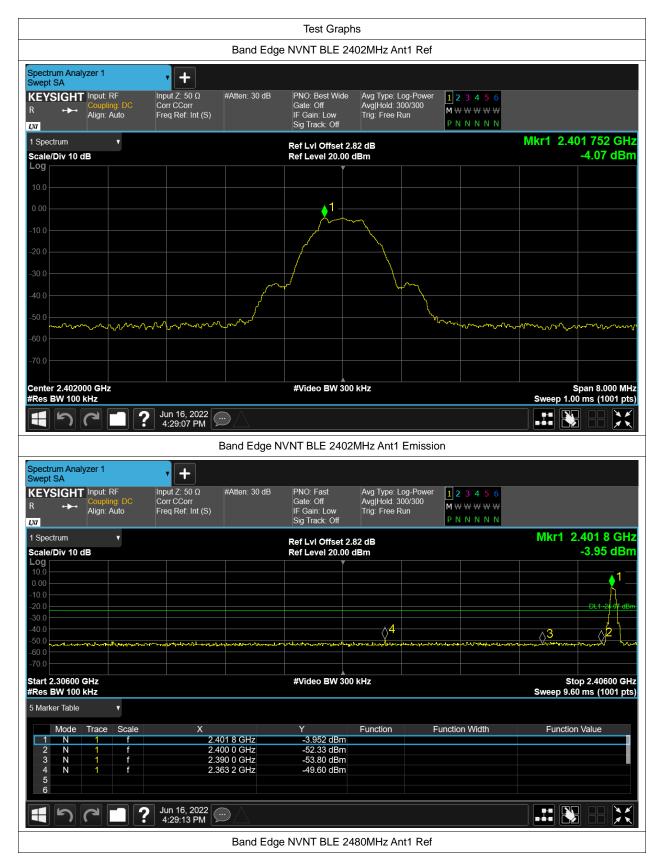




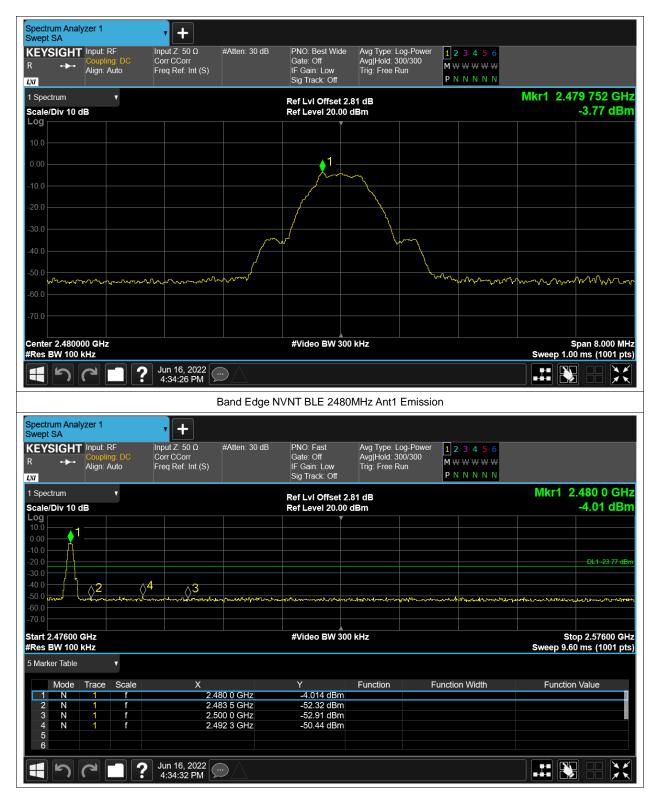
## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-45.53	-20	Pass
NVNT	BLE	2480	Ant1	-46.67	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-42.73	-20	Pass
NVNT	BLE	2442	Ant1	-40.77	-20	Pass
NVNT	BLE	2480	Ant1	-42.69	-20	Pass











