

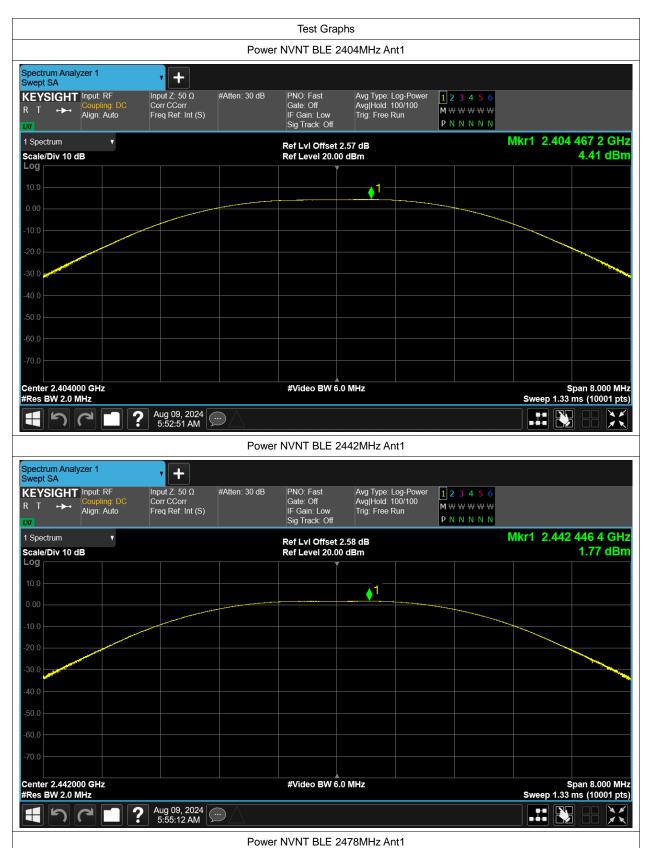


#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	4.412	30	Pass
NVNT	BLE	2442	Ant1	1.771	30	Pass
NVNT	BLE	2478	Ant1	1.309	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2404	Ant1	1.108	0.5	Pass
NVNT	BLE	2442	Ant1	1.153	0.5	Pass
NVNT	BLE	2478	Ant1	1.223	0.5	Pass













# **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2404	Ant1	2.08	
NVNT	BLE	2442	Ant1	2.086	
NVNT	BLE	2478	Ant1	2.081	









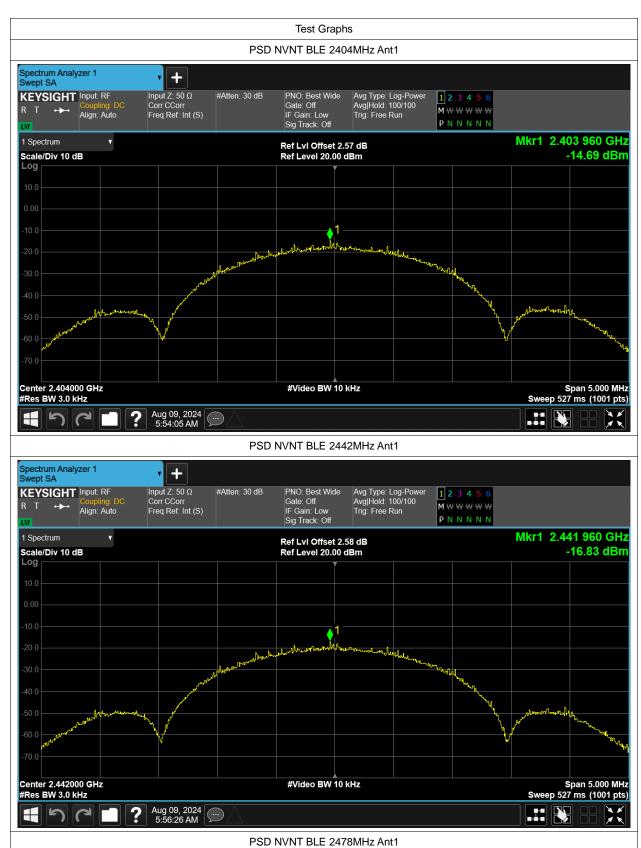




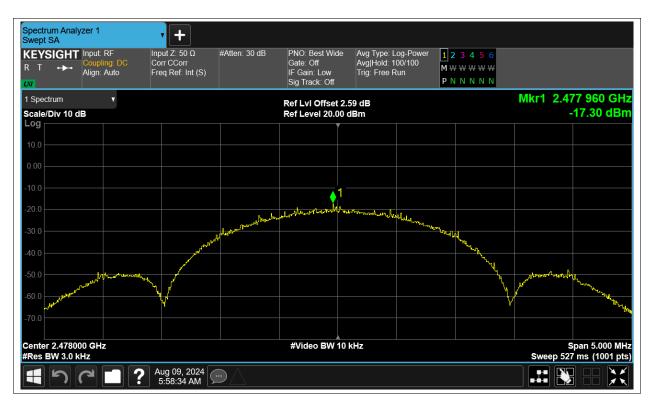
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	-14.69	8	Pass
NVNT	BLE	2442	Ant1	-16.826	8	Pass
NVNT	BLE	2478	Ant1	-17.305	8	Pass









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#### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-59.98	-20	Pass
NVNT	BLE	2478	Ant1	-56.9	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-50.17	-20	Pass
NVNT	BLE	2442	Ant1	-49.56	-20	Pass
NVNT	BLE	2478	Ant1	-48.93	-20	Pass







