

#### Test Data

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	-3.648	30	Pass
NVNT	BLE	2442	Ant1	-2.465	30	Pass
NVNT	BLE	2478	Ant1	-2.486	30	Pass











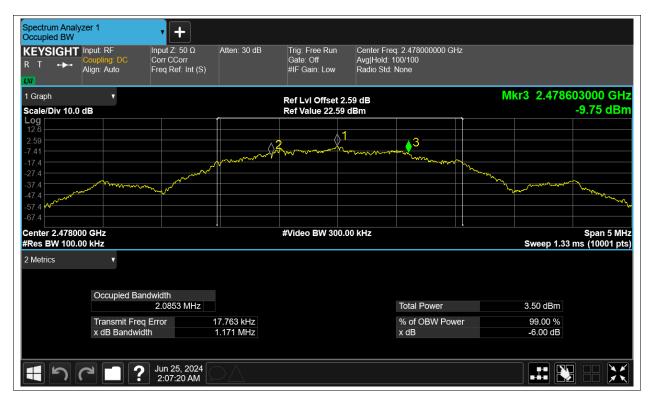
## -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2404	Ant1	1.15	0.5	Pass
NVNT	BLE	2442	Ant1	1.17	0.5	Pass
NVNT	BLE	2478	Ant1	1.171	0.5	Pass











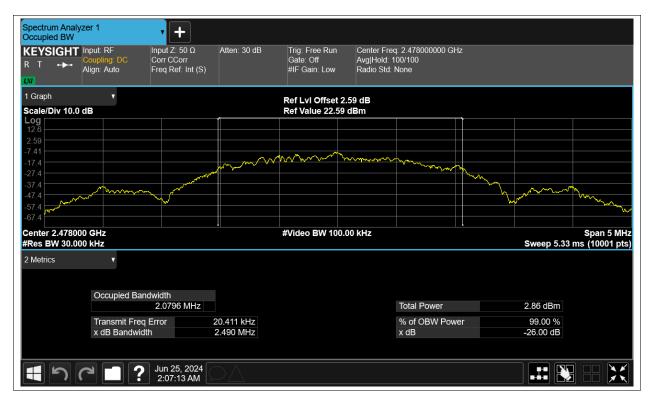
## **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2404	Ant1	2.083	
NVNT	BLE	2442	Ant1	2.072	
NVNT	BLE	2478	Ant1	2.08	







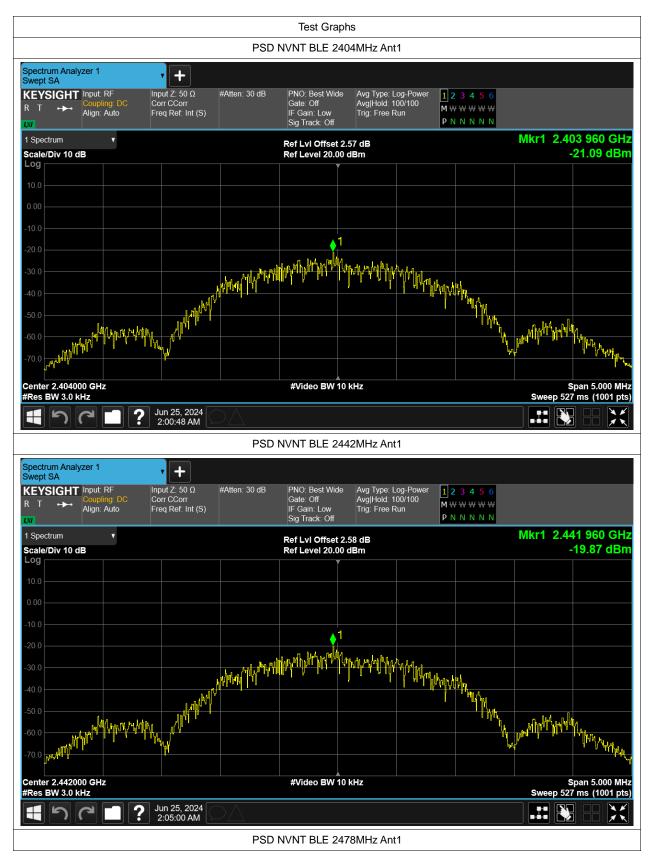




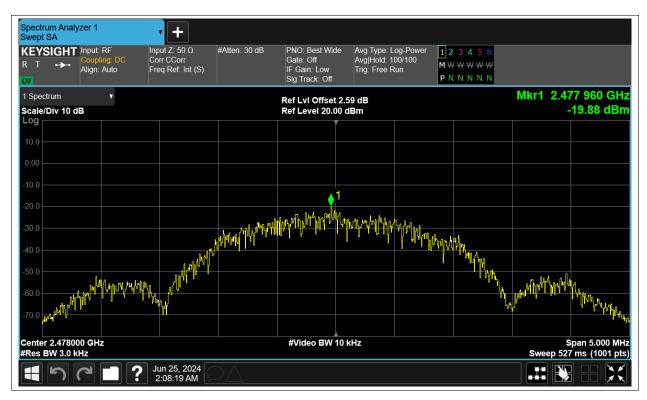
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant1	-21.085	8	Pass
NVNT	BLE	2442	Ant1	-19.87	8	Pass
NVNT	BLE	2478	Ant1	-19.875	8	Pass











## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-50.66	-20	Pass
NVNT	BLE	2478	Ant1	-53.91	-20	Pass











# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant1	-43.65	-20	Pass
NVNT	BLE	2442	Ant1	-45.68	-20	Pass
NVNT	BLE	2478	Ant1	-44.37	-20	Pass



