

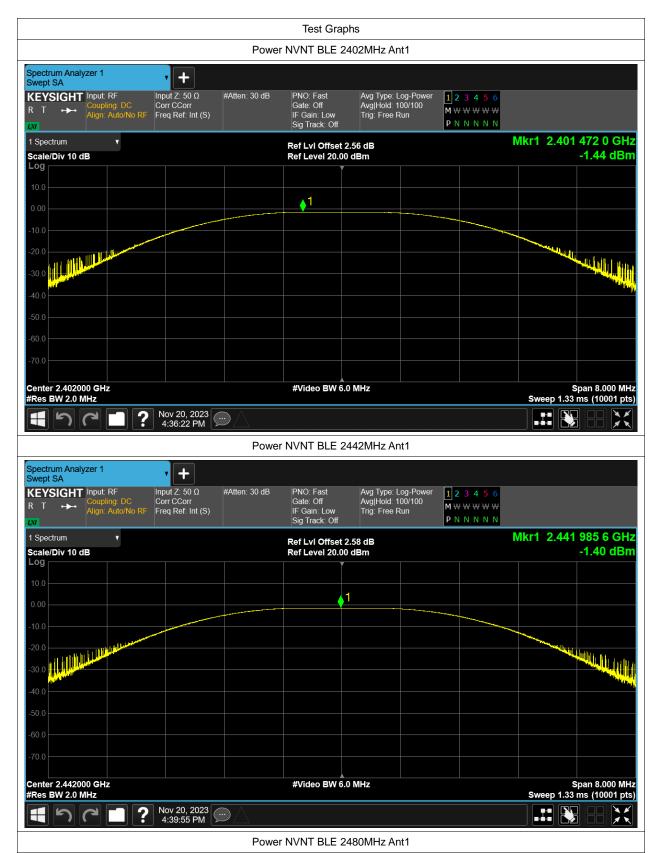


#### **Test Data**

# **Maximum Conducted Output Power**

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-1.443	30	Pass
NVNT	BLE	2442	Ant1	-1.4	30	Pass
NVNT	BLE	2480	Ant1	-1.705	30	Pass













#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	1.146	0.5	Pass
NVNT	BLE	2442	Ant1	1.15	0.5	Pass
NVNT	BLE	2480	Ant1	1.133	0.5	Pass











Project No.: JYTSZR2311028



## **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.033	
NVNT	BLE	2442	Ant1	2.032	
NVNT	BLE	2480	Ant1	2.033	

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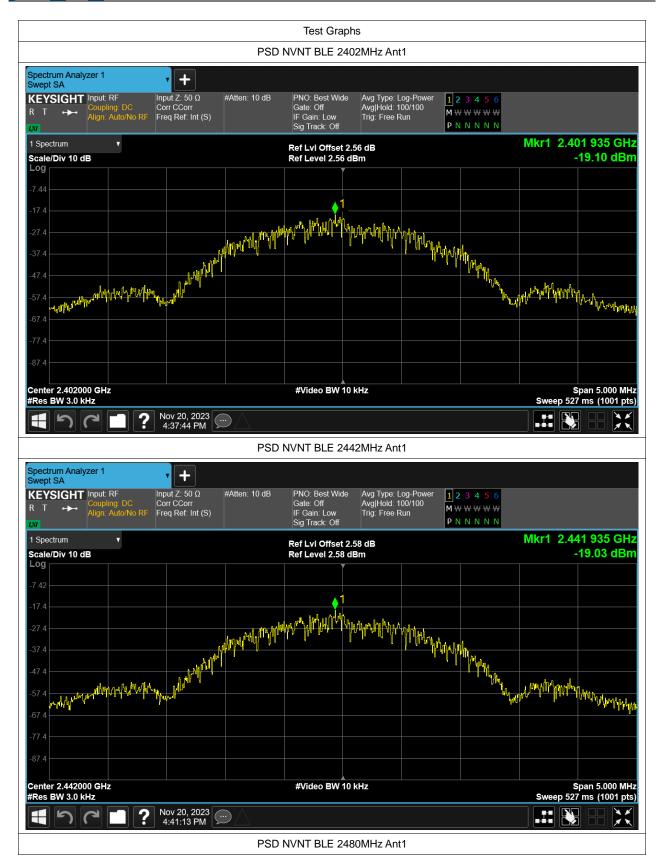




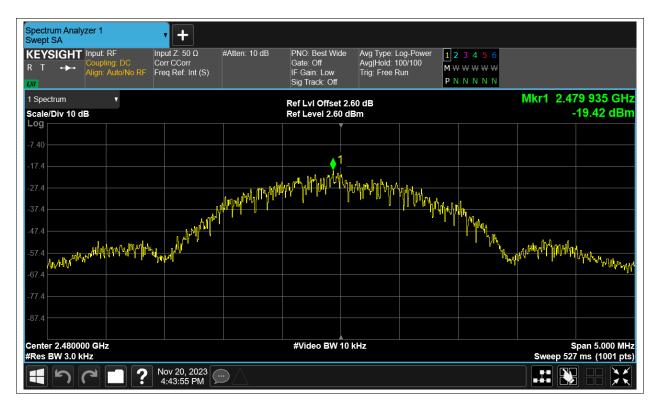
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-19.105	8	Pass
NVNT	BLE	2442	Ant1	-19.033	8	Pass
NVNT	BLE	2480	Ant1	-19.419	8	Pass













## **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-54.33	-20	Pass
NVNT	BLE	2480	Ant1	-48.7	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-46.93	-20	Pass
NVNT	BLE	2442	Ant1	-46.71	-20	Pass
NVNT	BLE	2480	Ant1	-46.57	-20	Pass











