

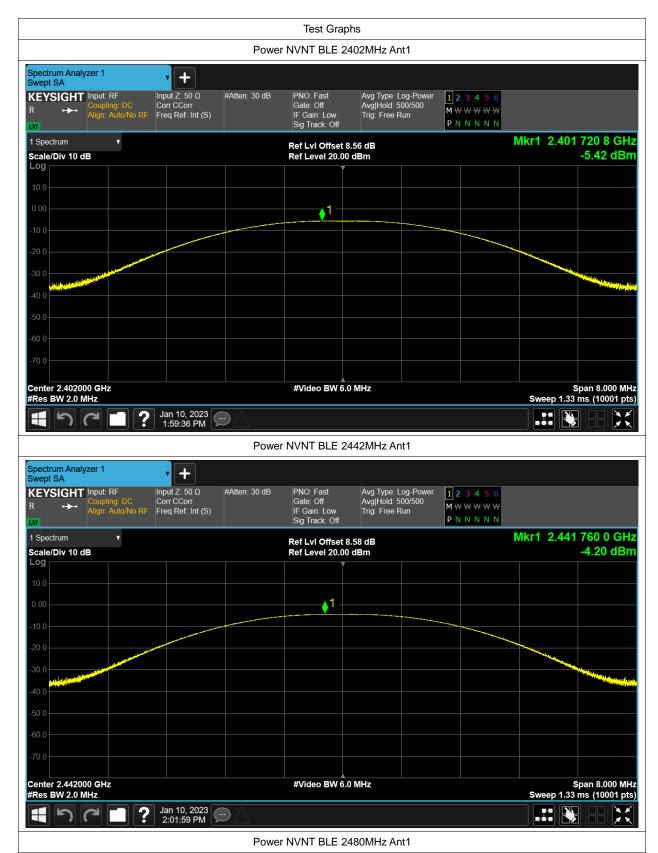


Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-5.42	30	Pass
NVNT	BLE	2442	Ant1	-4.205	30	Pass
NVNT	BLE	2480	Ant1	-4.418	30	Pass













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.662	0.5	Pass
NVNT	BLE	2442	Ant1	0.663	0.5	Pass
NVNT	BLE	2480	Ant1	0.66	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.02	
NVNT	BLE	2442	Ant1	1.02	
NVNT	BLE	2480	Ant1	1.02	

Project No.: JYTSZR2212067









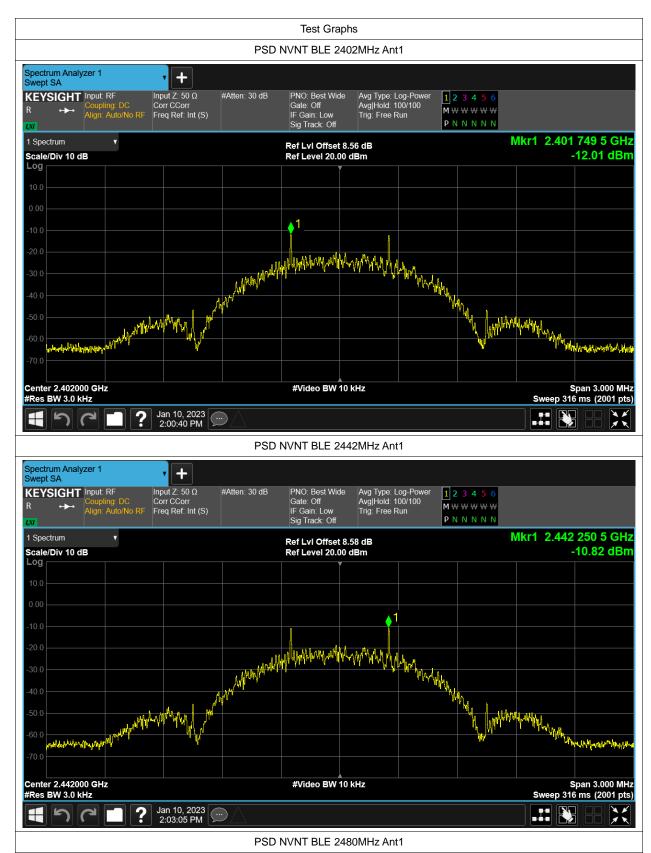




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-12.01	8	Pass
NVNT	BLE	2442	Ant1	-10.824	8	Pass
NVNT	BLE	2480	Ant1	-10.952	8	Pass









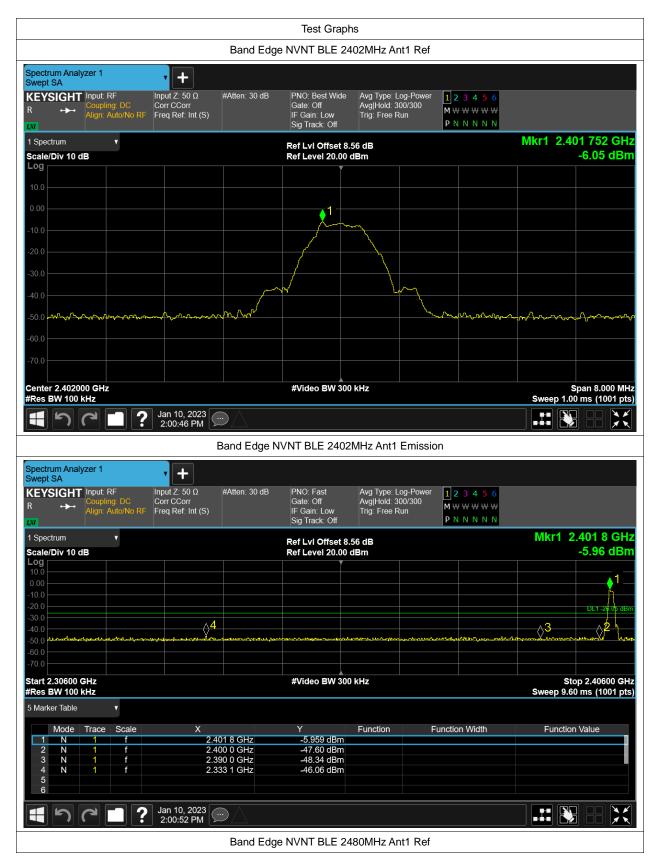




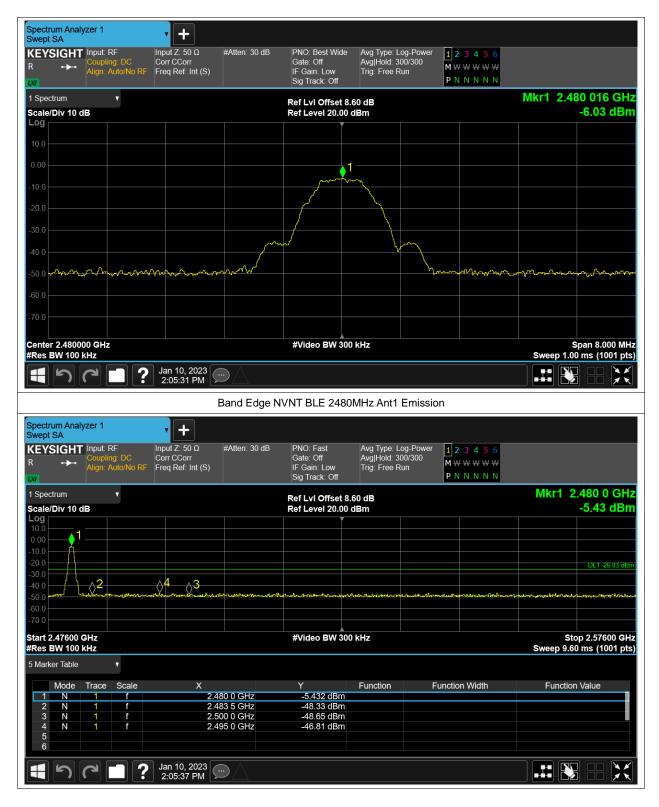
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-40.01	-20	Pass
NVNT	BLE	2480	Ant1	-40.78	-20	Pass









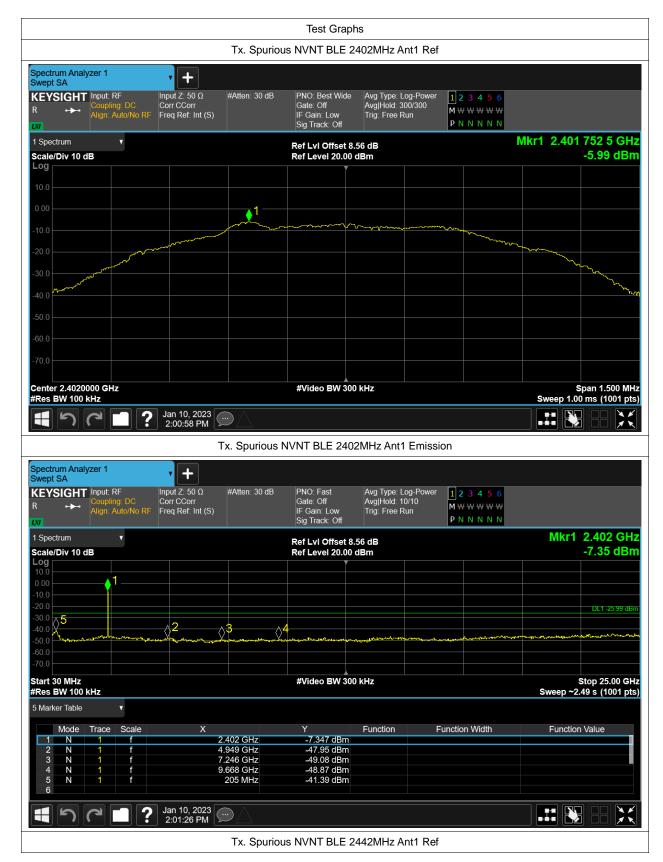




Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-35.4	-20	Pass
NVNT	BLE	2442	Ant1	-34.52	-20	Pass
NVNT	BLE	2480	Ant1	-35.42	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant1 Ref

-6.078 dBm

-47.92 dBm -48.92 dBm -49.31 dBm

-39.22 dBm

Mode

N N

4.949 GHz 7.246 GHz 9.718 GHz

205 MHz

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