

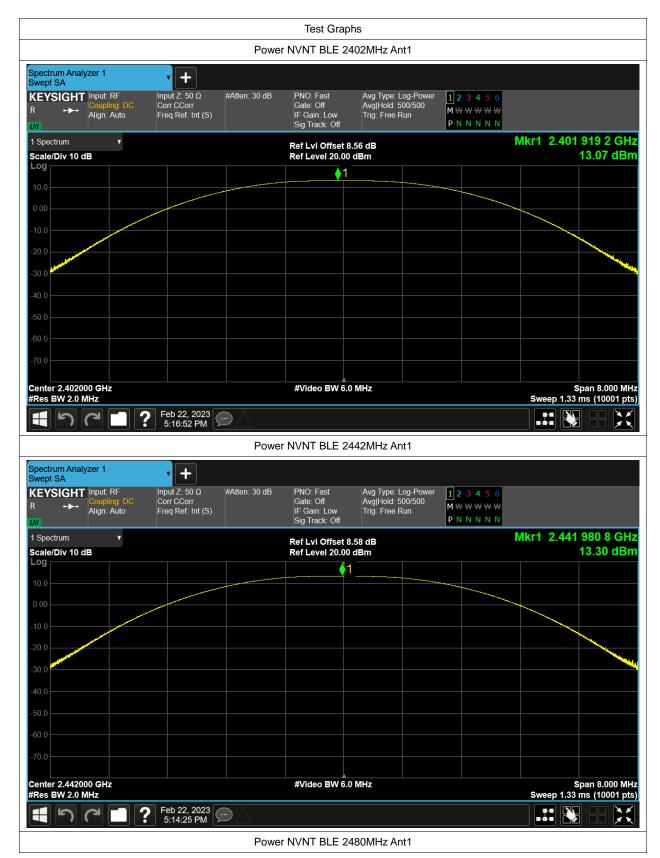


Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	13.071	30	Pass
NVNT	BLE	2442	Ant1	13.304	30	Pass
NVNT	BLE	2480	Ant1	13.202	30	Pass













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.613	0.5	Pass
NVNT	BLE	2442	Ant1	0.611	0.5	Pass
NVNT	BLE	2480	Ant1	0.611	0.5	Pass

Project No.: JYTSZR2209089













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.11	
NVNT	BLE	2442	Ant1	1.11	
NVNT	BLE	2480	Ant1	1.108	

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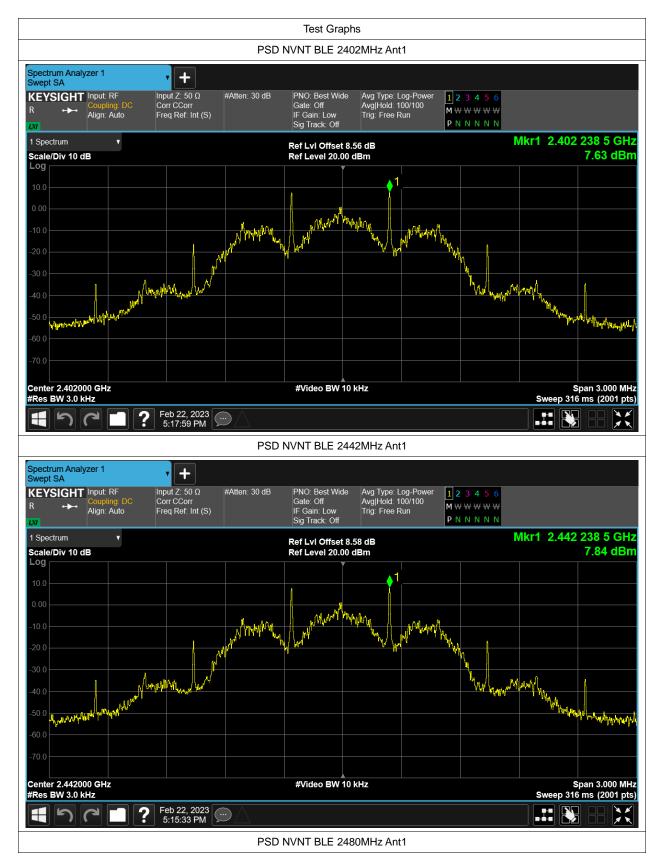




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	7.627	8	Pass
NVNT	BLE	2442	Ant1	7.837	8	Pass
NVNT	BLE	2480	Ant1	7.7	8	Pass









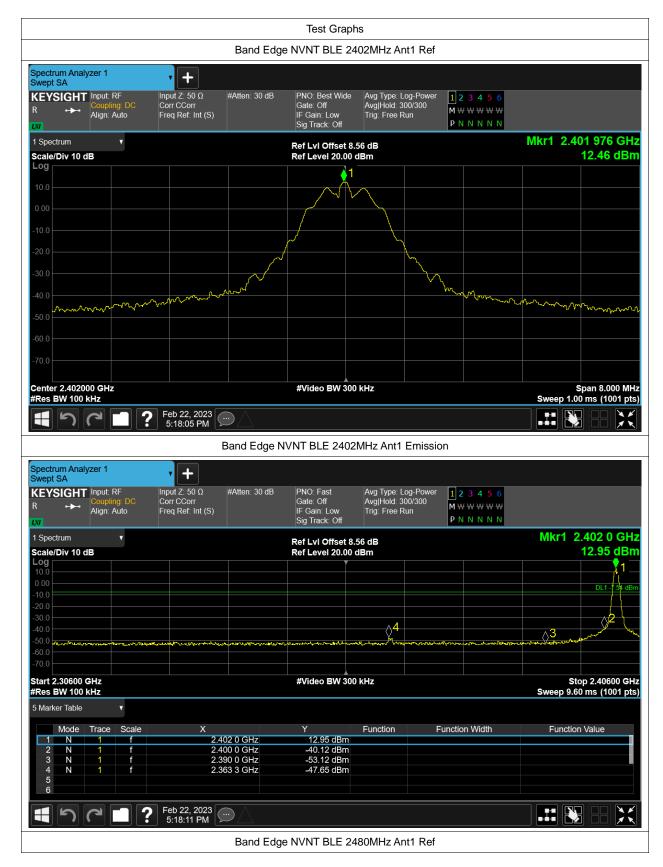




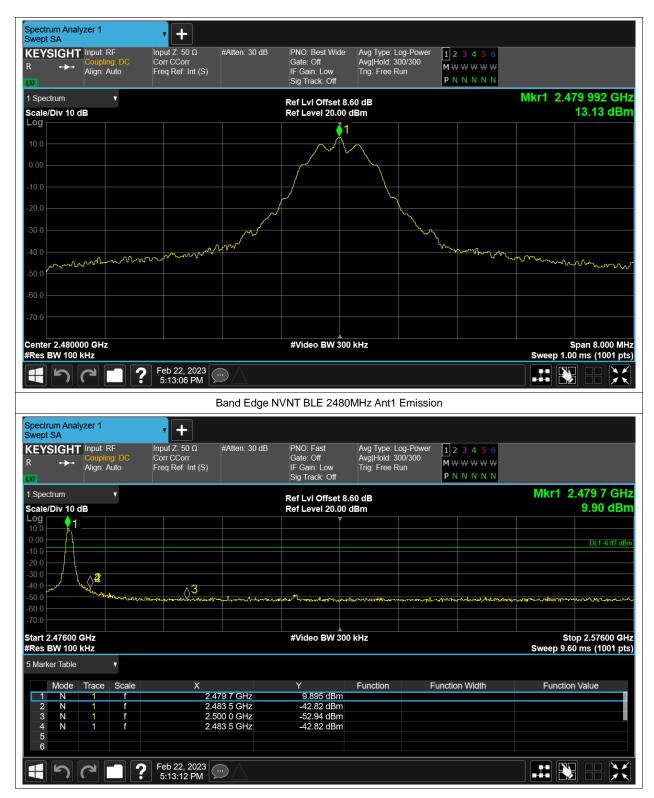
Band Edge

С	Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
	NVNT	BLE	2402	Ant1	-60.11	-20	Pass
	NVNT	BLE	2480	Ant1	-55.95	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-57.19	-20	Pass
NVNT	BLE	2442	Ant1	-57.09	-20	Pass
NVNT	BLE	2480	Ant1	-56.64	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant1 Ref

-46.61 dBm -48.48 dBm

-48.18 dBm

-43.89 dBm

N N

3 N 4 N 5 N

4.949 GHz 7.296 GHz 9.768 GHz

23.801 GHz

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