

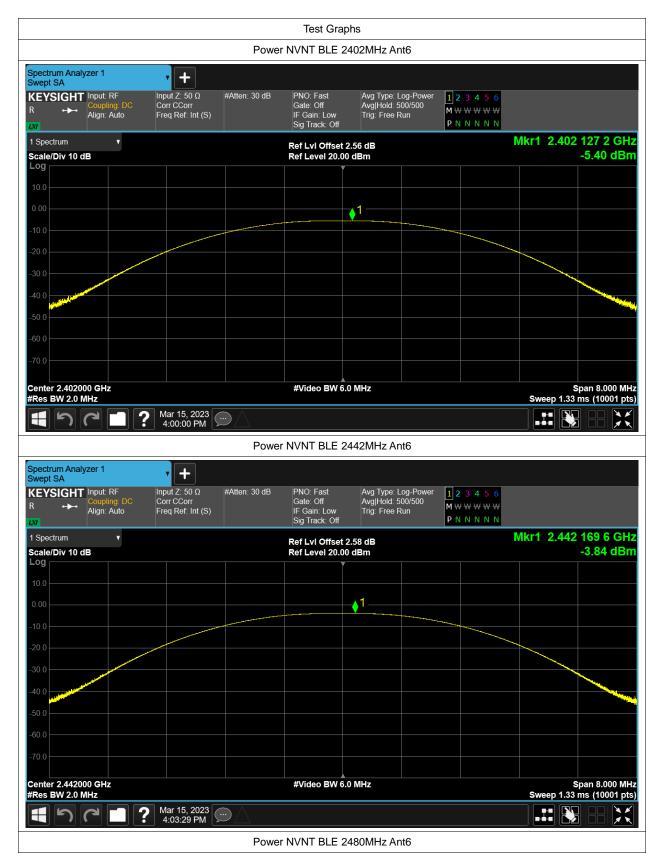


Test Data

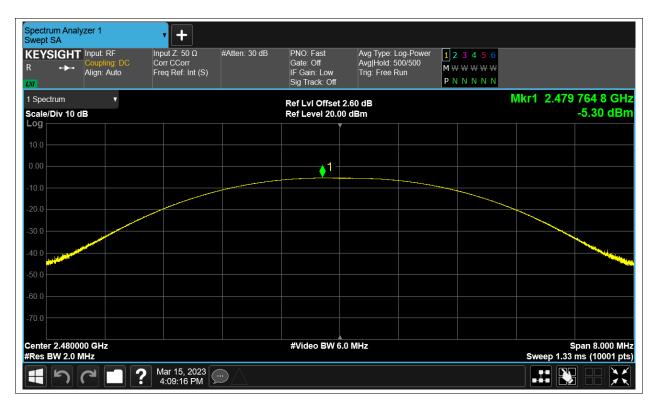
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant6	-5.402	30	Pass
NVNT	BLE	2442	Ant6	-3.842	30	Pass
NVNT	BLE	2480	Ant6	-5.303	30	Pass













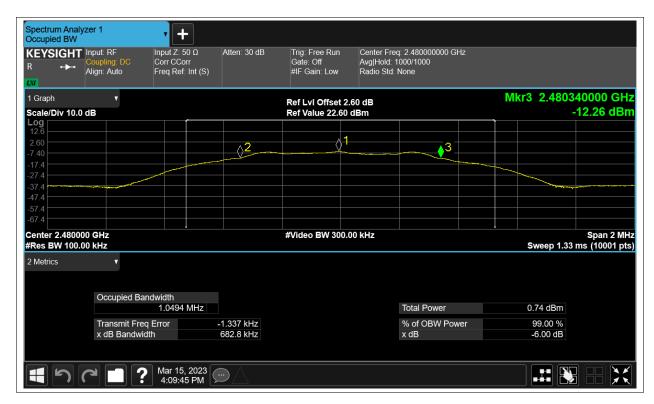
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant6	0.679	0.5	Pass
NVNT	BLE	2442	Ant6	0.683	0.5	Pass
NVNT	BLE	2480	Ant6	0.683	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant6	1.045	
NVNT	BLE	2442	Ant6	1.044	
NVNT	BLE	2480	Ant6	1.045	

Project No.: JYTSZR2303005









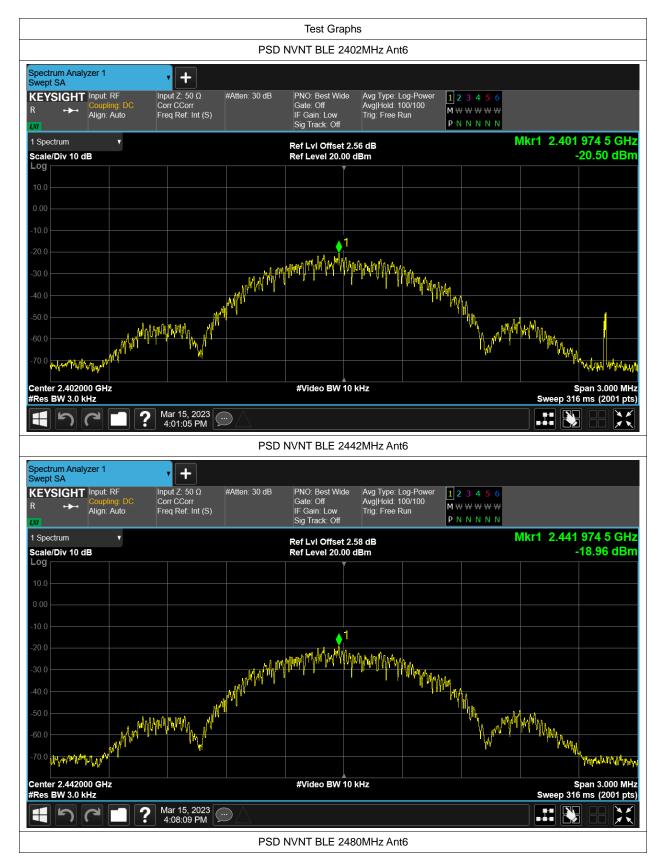




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant6	-20.504	8	Pass
NVNT	BLE	2442	Ant6	-18.961	8	Pass
NVNT	BLE	2480	Ant6	-20.452	8	Pass









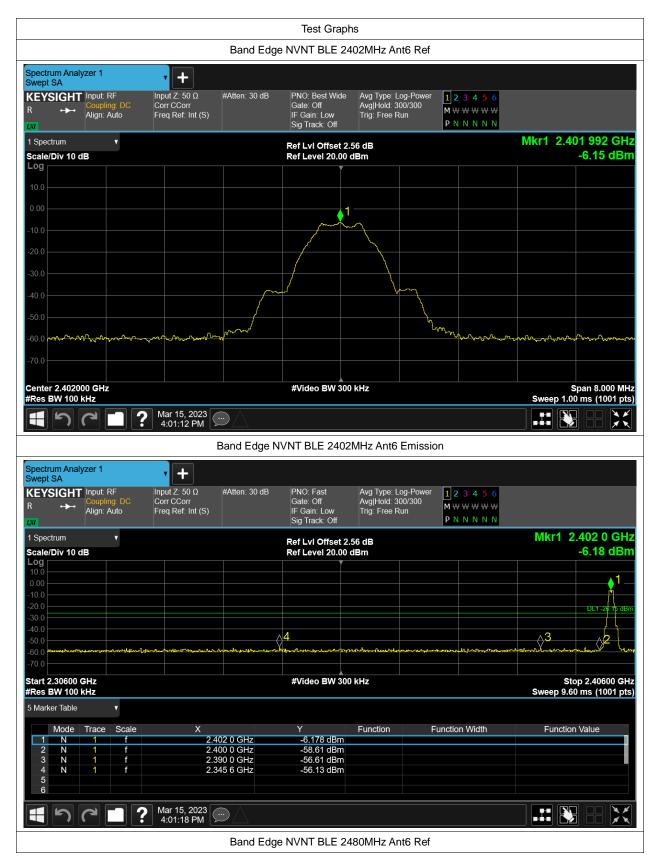




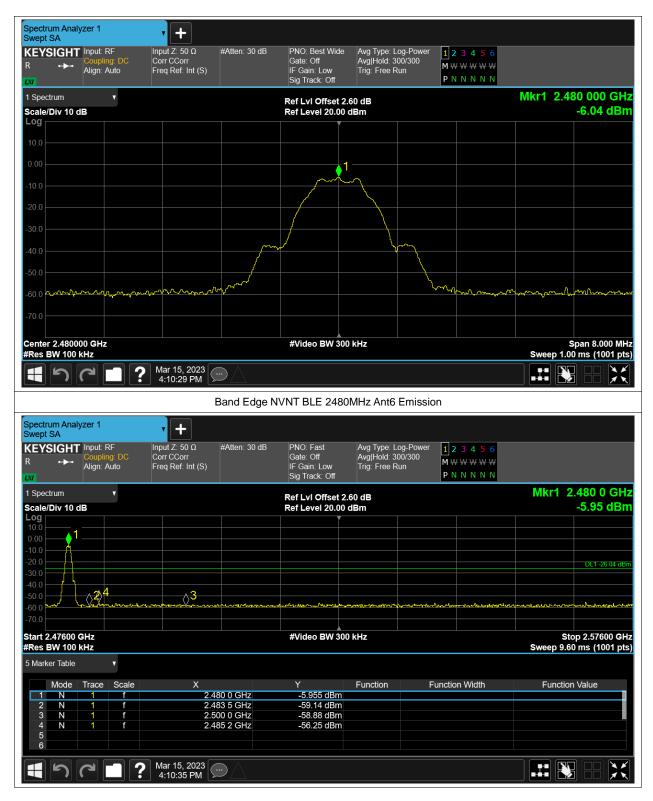
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant6	-49.98	-20	Pass
NVNT	BLE	2480	Ant6	-50.21	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant6	-43.38	-20	Pass
NVNT	BLE	2442	Ant6	-44.79	-20	Pass
NVNT	BLE	2480	Ant6	-43.57	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant6 Ref

-49.46 dBm

23.577 GHz

Mar 15, 2023 4:05:11 PM



