



Test Data

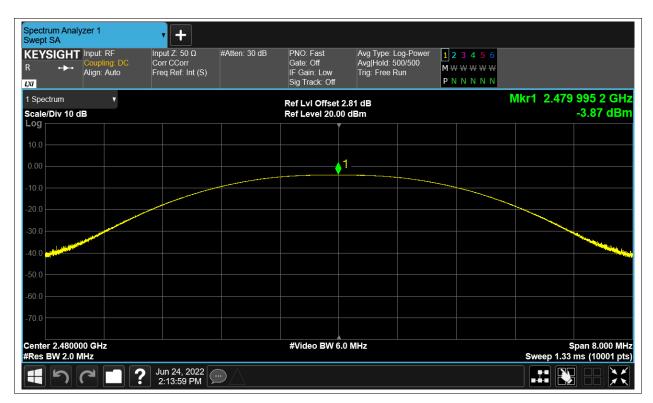
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-6.505	30	Pass
NVNT	BLE	2442	Ant1	-4.851	30	Pass
NVNT	BLE	2480	Ant1	-3.866	30	Pass













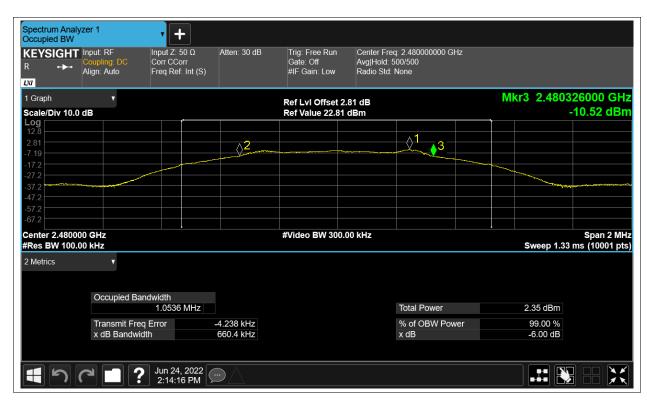
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.662	0.5	Pass
NVNT	BLE	2442	Ant1	0.661	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	1.043853908	
NVNT	BLE	2442	Ant1	1.051948932	
NVNT	BLE	2480	Ant1	1.045148766	









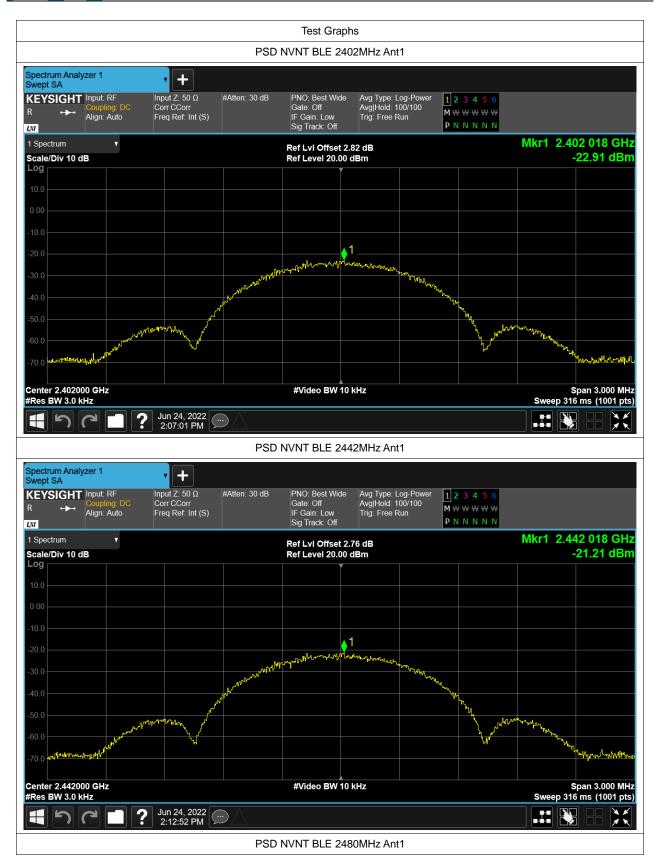




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-22.914	8	Pass
NVNT	BLE	2442	Ant1	-21.207	8	Pass
NVNT	BLE	2480	Ant1	-20.207	8	Pass













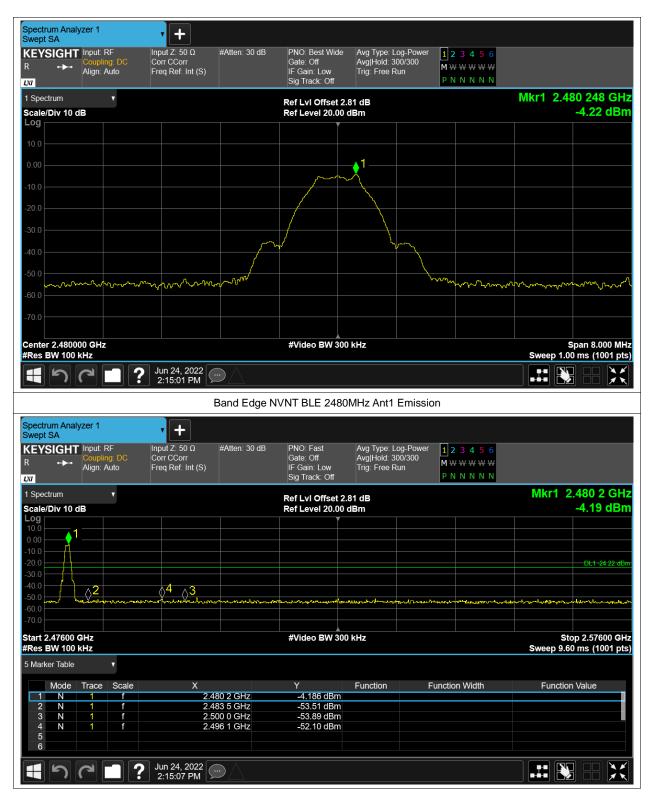
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-44.7	-20	Pass
NVNT	BLE	2480	Ant1	-47.88	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-39.78	-20	Pass
NVNT	BLE	2442	Ant1	-42.17	-20	Pass
NVNT	BLE	2480	Ant1	-41.75	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



