

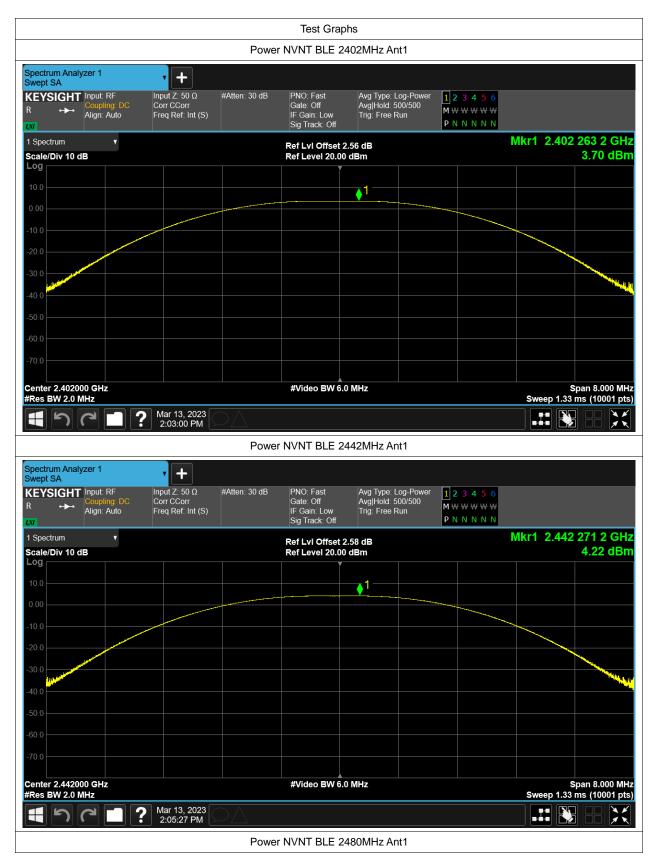


Test Data

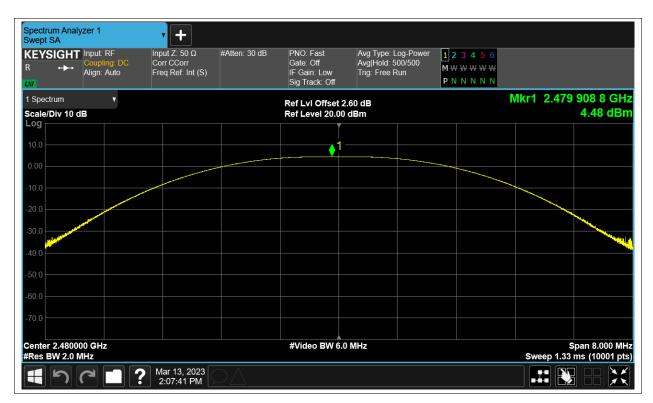
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	3.697	30	Pass
NVNT	BLE	2442	Ant1	4.219	30	Pass
NVNT	BLE	2480	Ant1	4.481	30	Pass













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.706	0.5	Pass
NVNT	BLE	2442	Ant1	0.703	0.5	Pass
NVNT	BLE	2480	Ant1	0.704	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.075	
NVNT	BLE	2442	Ant1	1.074	
NVNT	BLE	2480	Ant1	1.072	









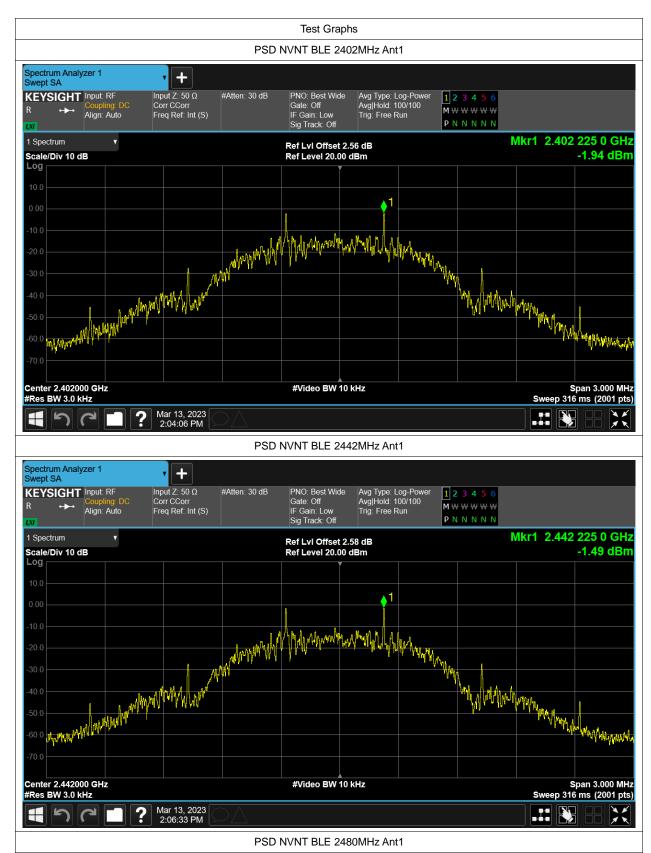




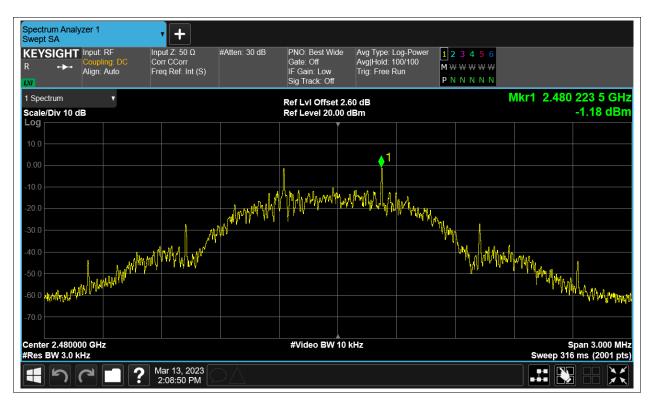
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-1.937	8	Pass
NVNT	BLE	2442	Ant1	-1.494	8	Pass
NVNT	BLE	2480	Ant1	-1.182	8	Pass









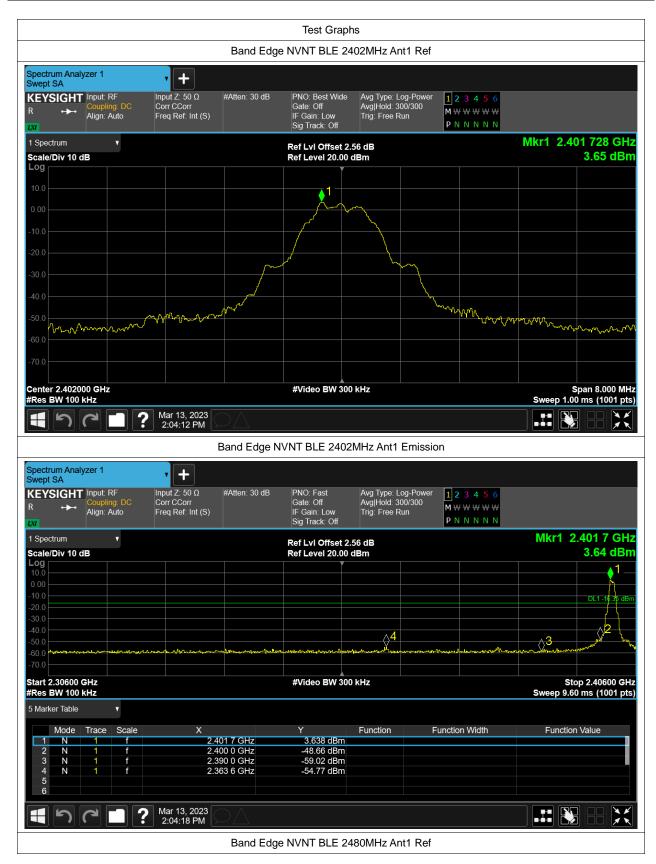




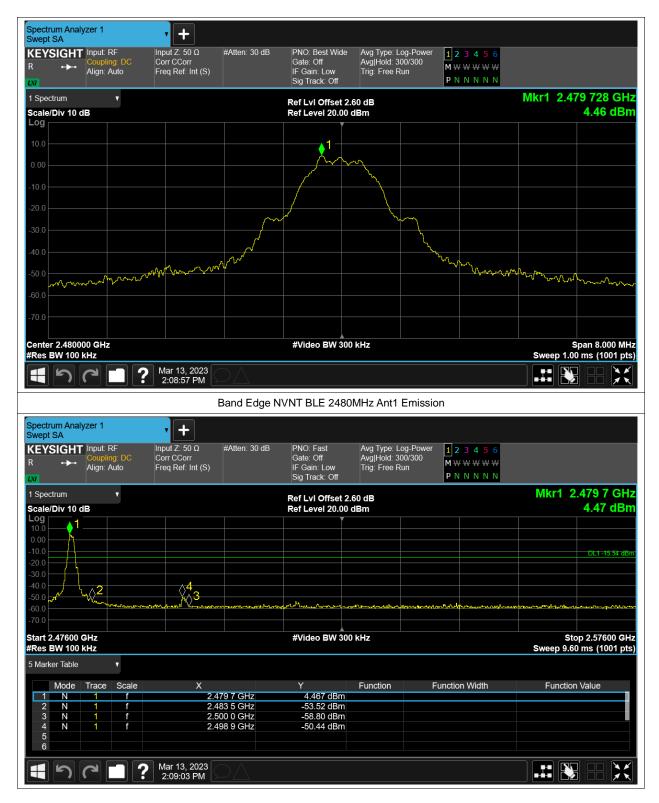
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-58.42	-20	Pass
NVNT	BLE	2480	Ant1	-54.9	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-54.07	-20	Pass
NVNT	BLE	2442	Ant1	-52.84	-20	Pass
NVNT	BLE	2480	Ant1	-54.52	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



