

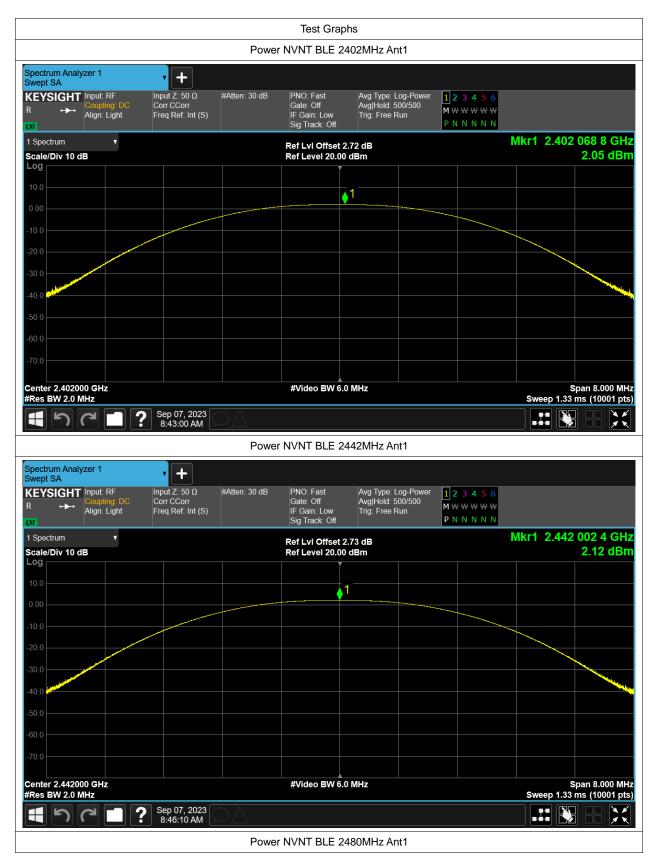


Test Data

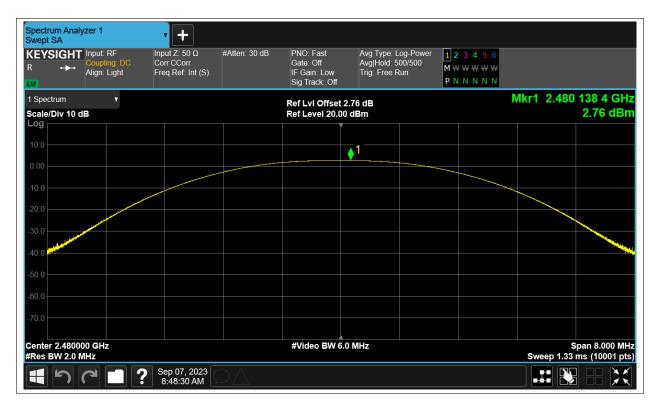
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	2.048	30	Pass
NVNT	BLE	2442	Ant1	2.117	30	Pass
NVNT	BLE	2480	Ant1	2.76	30	Pass













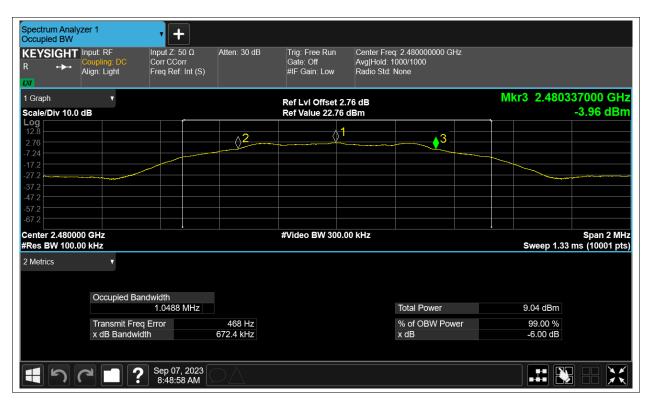
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.681	0.5	Pass
NVNT	BLE	2442	Ant1	0.675	0.5	Pass
NVNT	BLE	2480	Ant1	0.672	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.044	
NVNT	BLE	2442	Ant1	1.042	
NVNT	BLE	2480	Ant1	1.039	

Page 7 of 19









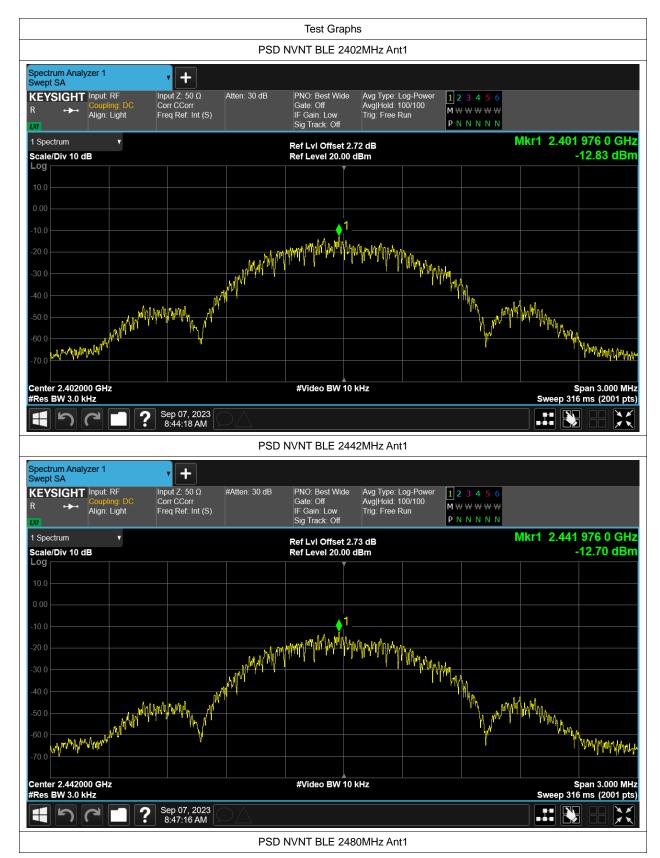




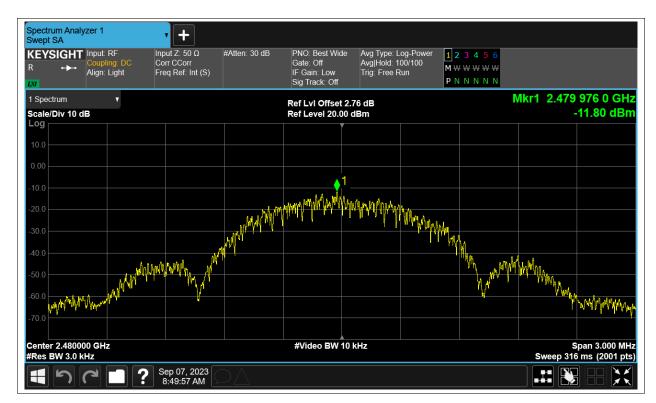
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-12.831	8	Pass
NVNT	BLE	2442	Ant1	-12.702	8	Pass
NVNT	BLE	2480	Ant1	-11.802	8	Pass









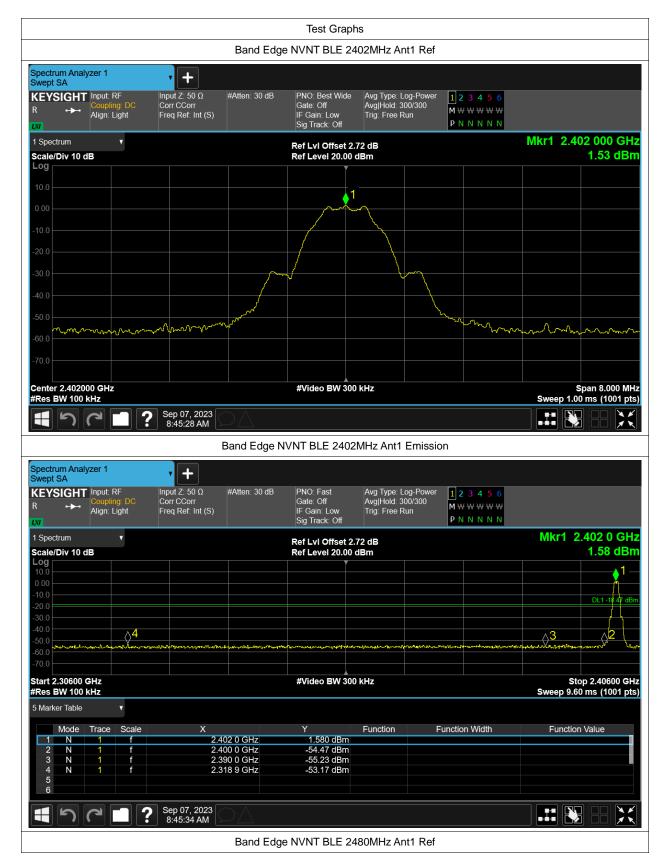




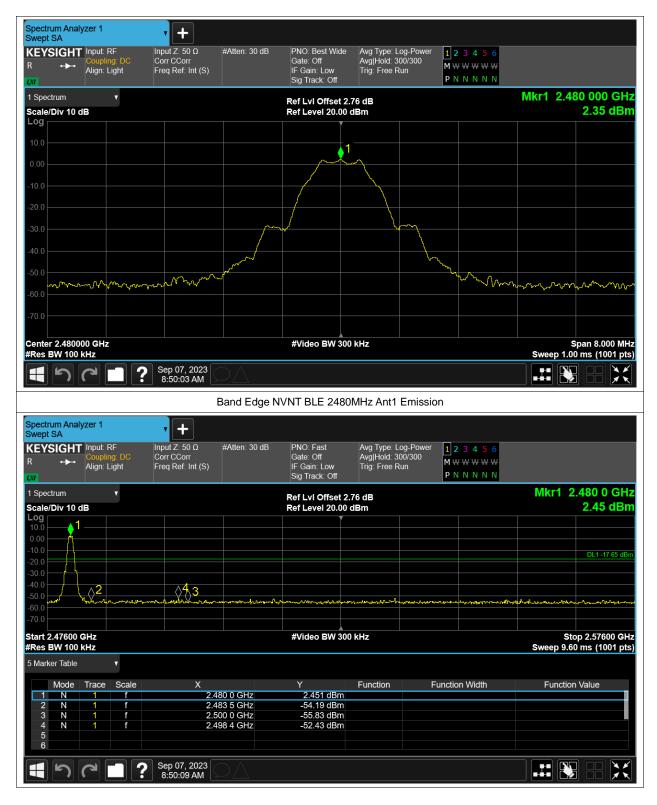
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-54.7	-20	Pass
NVNT	BLE	2480	Ant1	-54.78	-20	Pass













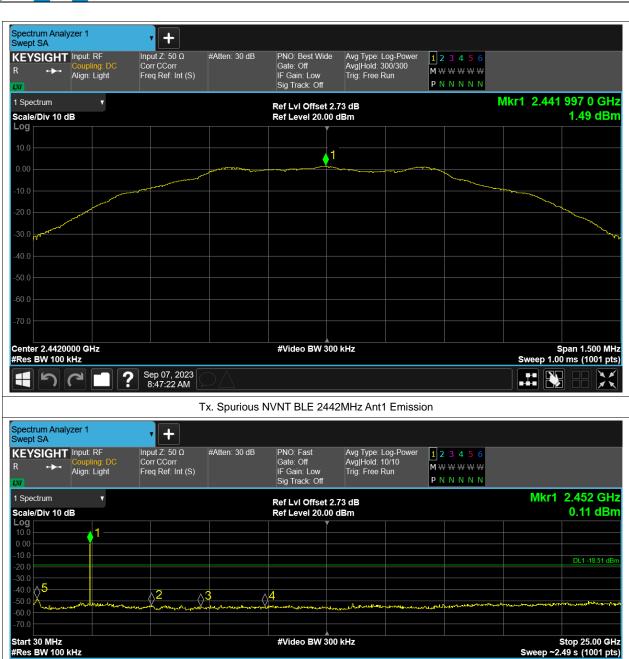
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-49.54	-20	Pass
NVNT	BLE	2442	Ant1	-49.81	-20	Pass
NVNT	BLE	2480	Ant1	-50.35	-20	Pass









5 Marker Table Trace Scale Function **Function Width** Function Value Mode 0.1128 dBm 5.074 GHz 7.171 GHz 9.893 GHz -53.96 dBm -55.01 dBm -54.86 dBm N N N 205 MHz -48.32 dBm Sep 07, 2023 8:47:50 AM

Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



