

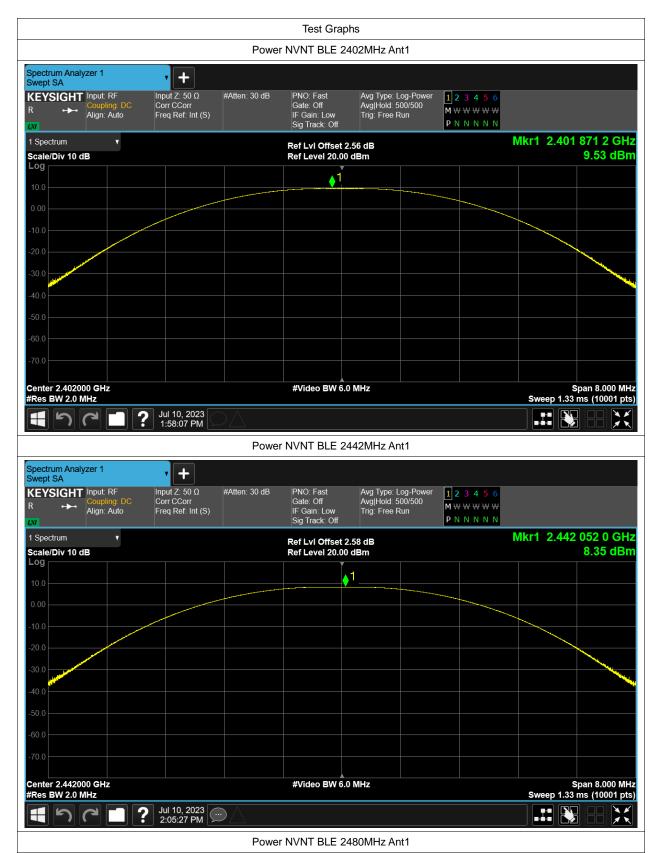


Test Data

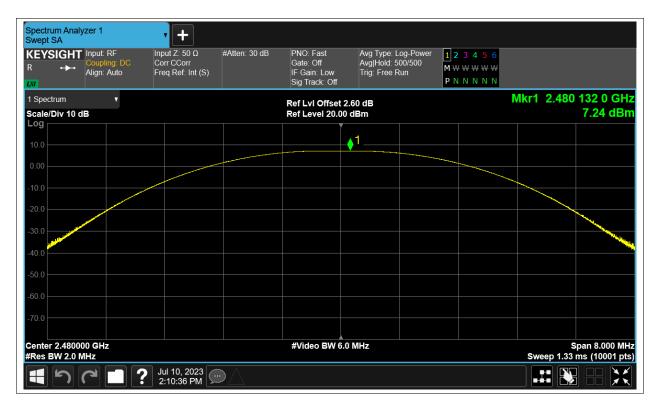
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	9.525	30	Pass
NVNT	BLE	2442	Ant1	8.348	30	Pass
NVNT	BLE	2480	Ant1	7.241	30	Pass













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.704	0.5	Pass
NVNT	BLE	2442	Ant1	0.705	0.5	Pass
NVNT	BLE	2480	Ant1	0.709	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.034	
NVNT	BLE	2442	Ant1	1.033	
NVNT	BLE	2480	Ant1	1.033	

Project No.: JYTSZR2306038









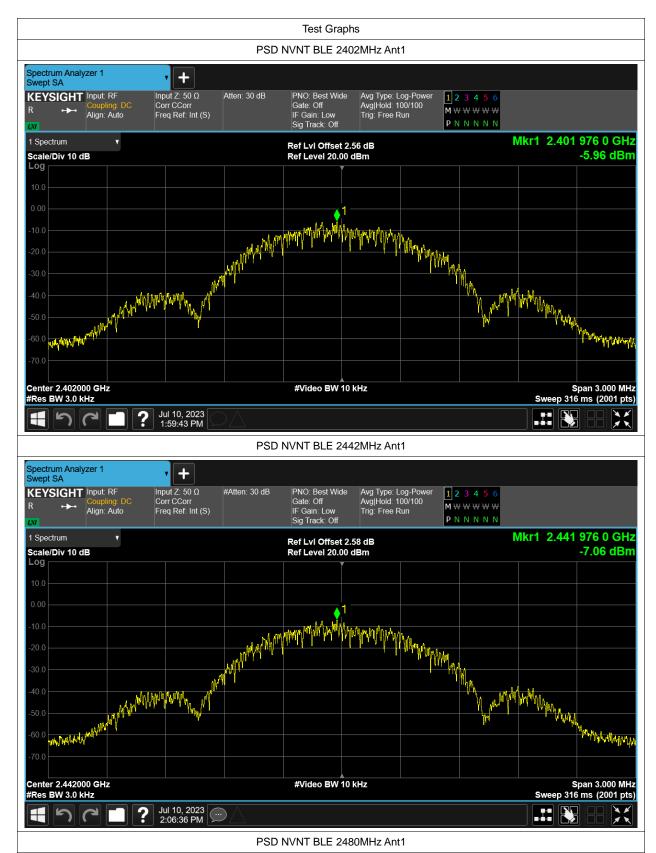




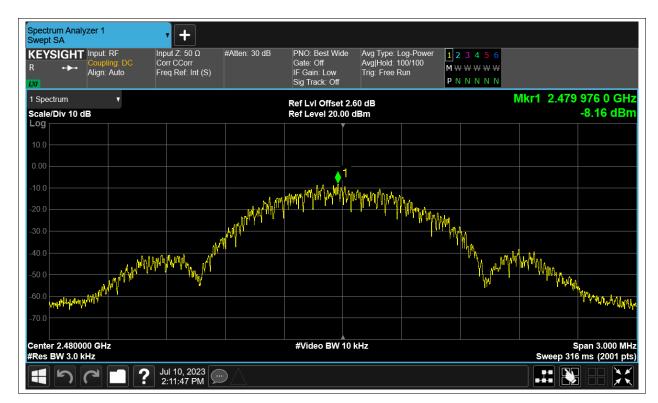
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-5.965	8	Pass
NVNT	BLE	2442	Ant1	-7.064	8	Pass
NVNT	BLE	2480	Ant1	-8.156	8	Pass









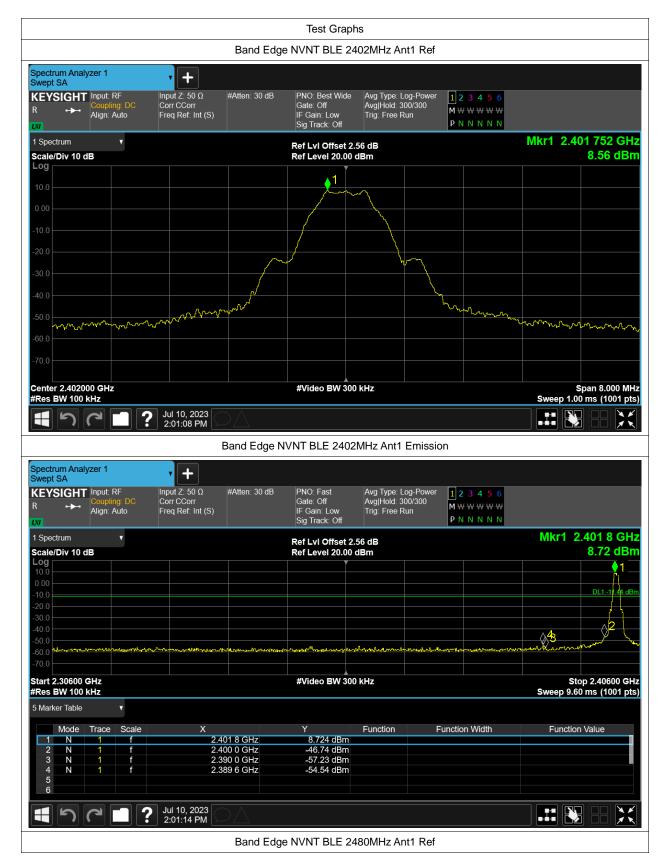




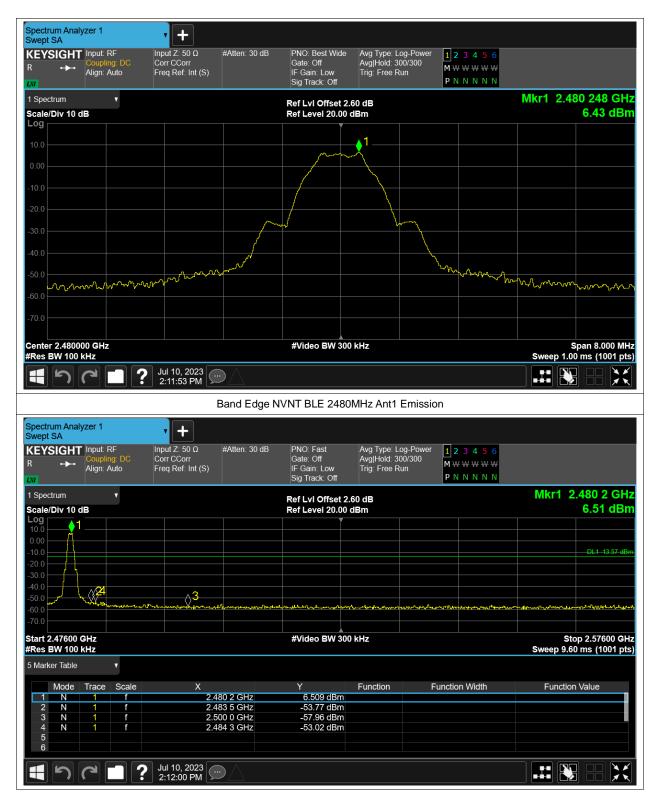
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-63.1	-20	Pass
NVNT	BLE	2480	Ant1	-59.45	-20	Pass









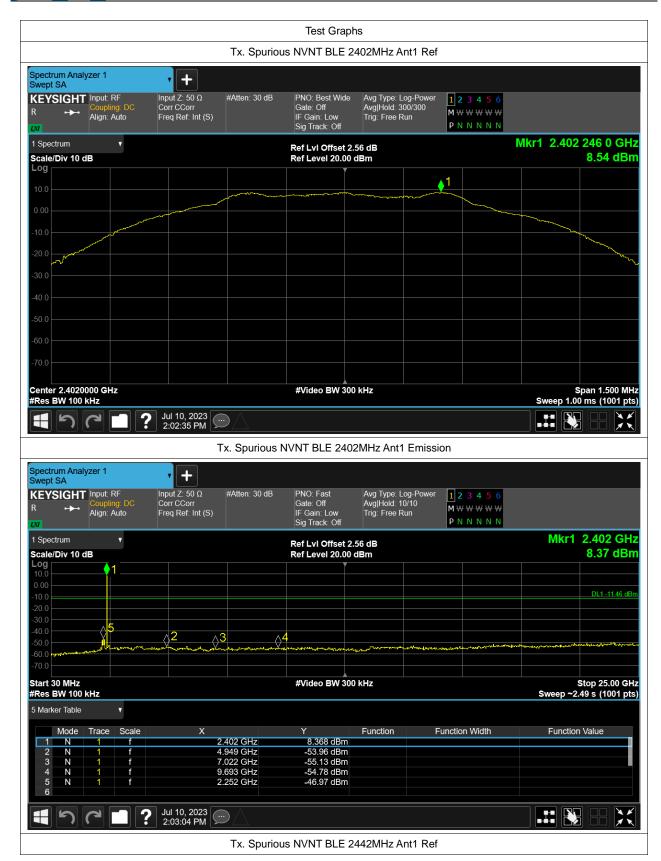




Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-55.52	-20	Pass
NVNT	BLE	2442	Ant1	-54.7	-20	Pass
NVNT	BLE	2480	Ant1	-54.36	-20	Pass









Stop 25.00 GHz Sweep ~2.49 s (1001 pts) Start 30 MHz #Res BW 100 kHz #Video BW 300 kHz 5 Marker Table Trace Scale Function **Function Width** Function Value Mode 7.593 dBm 4.924 GHz 7.271 GHz 9.569 GHz -54.20 dBm -55.27 dBm -54.70 dBm N N N 2.227 GHz -47.31 dBm Jul 10, 2023 2:07:11 PM Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



