

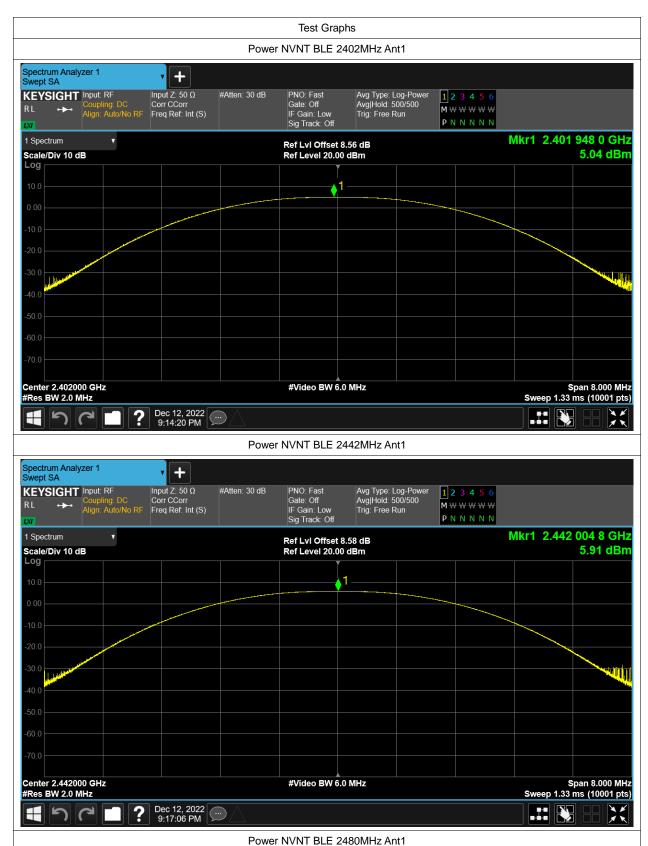


Test Data

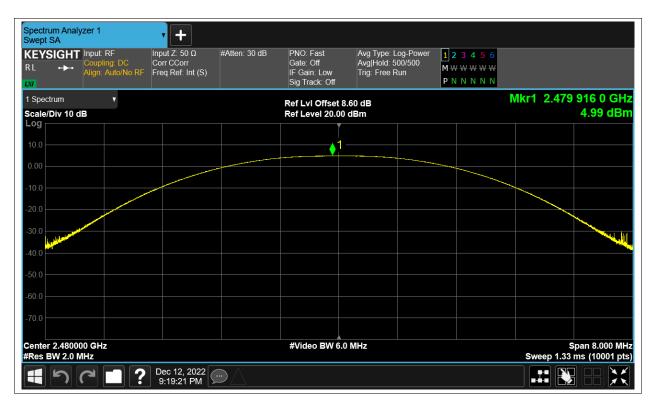
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	5.04	30	Pass
NVNT	BLE	2442	Ant1	5.911	30	Pass
NVNT	BLE	2480	Ant1	4.987	30	Pass









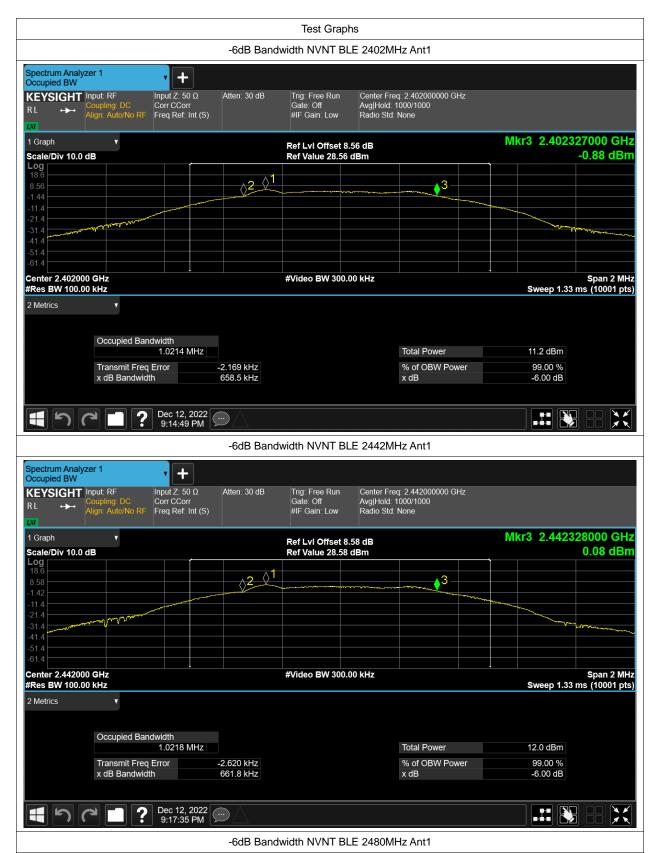




-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.659	0.5	Pass
NVNT	BLE	2442	Ant1	0.662	0.5	Pass
NVNT	BLE	2480	Ant1	0.664	0.5	Pass











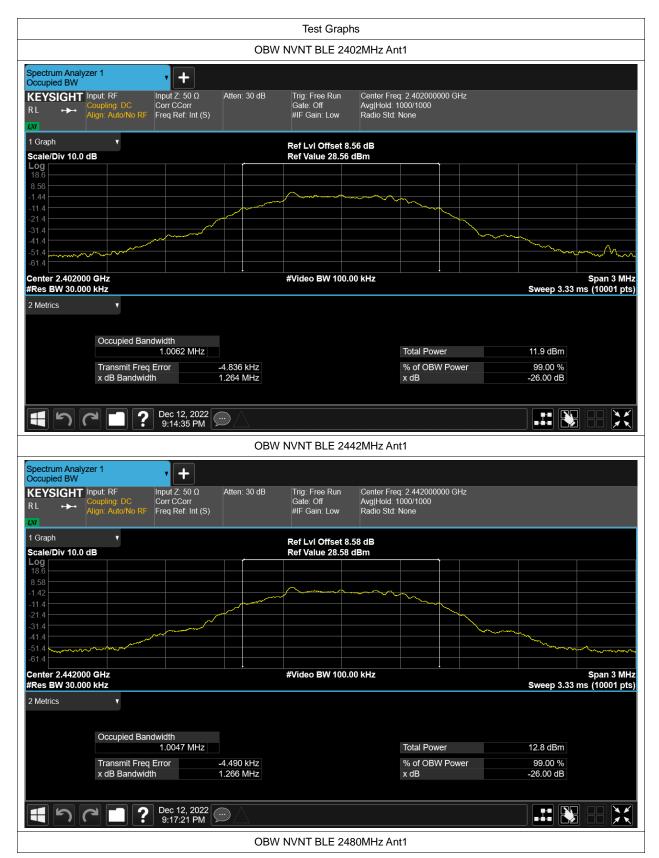


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.006	
NVNT	BLE	2442	Ant1	1.005	
NVNT	BLE	2480	Ant1	1.002	

Project No.: JYTSZR2212017









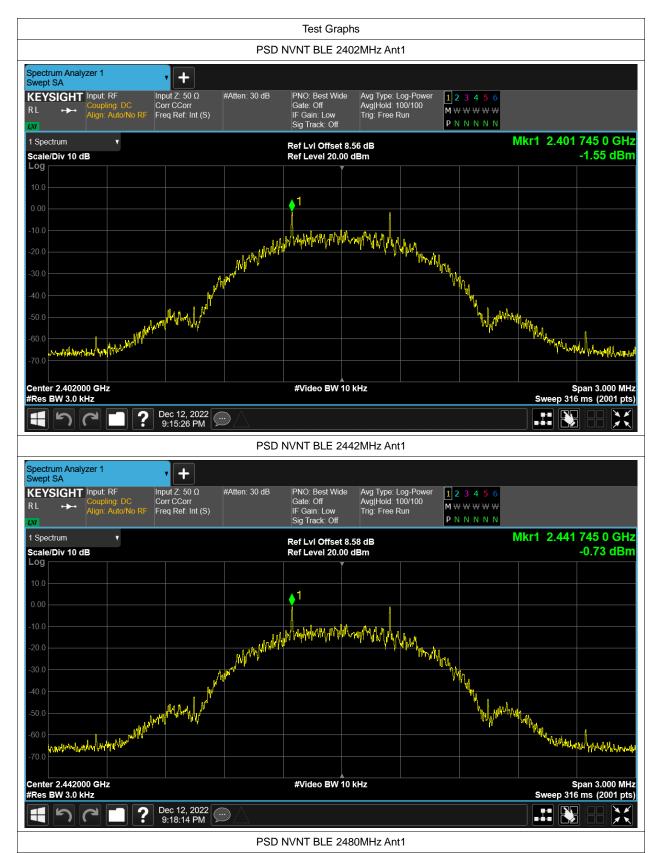




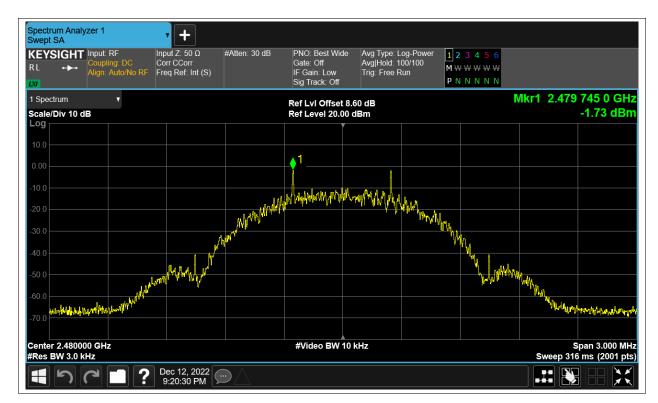
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-1.549	8	Pass
NVNT	BLE	2442	Ant1	-0.732	8	Pass
NVNT	BLE	2480	Ant1	-1.729	8	Pass









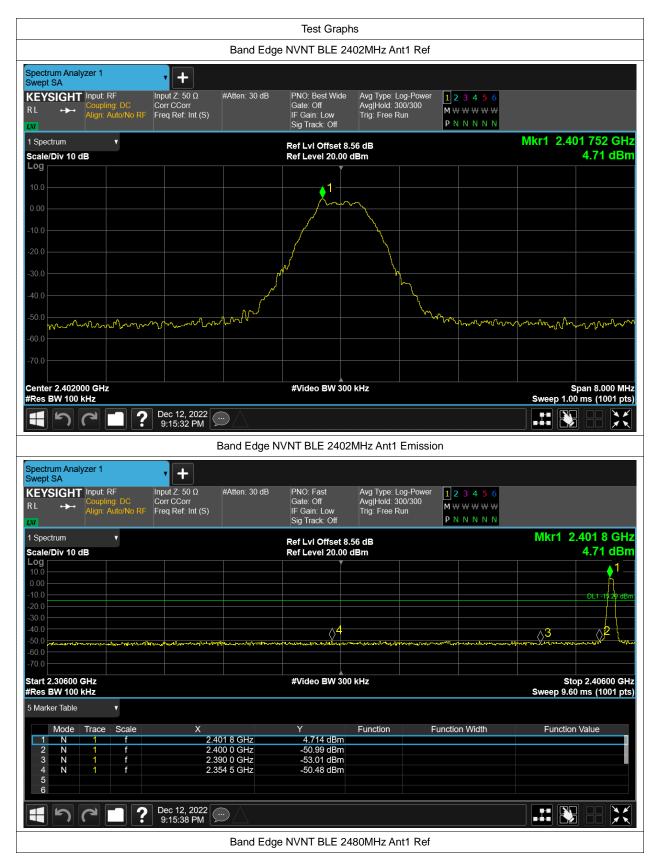




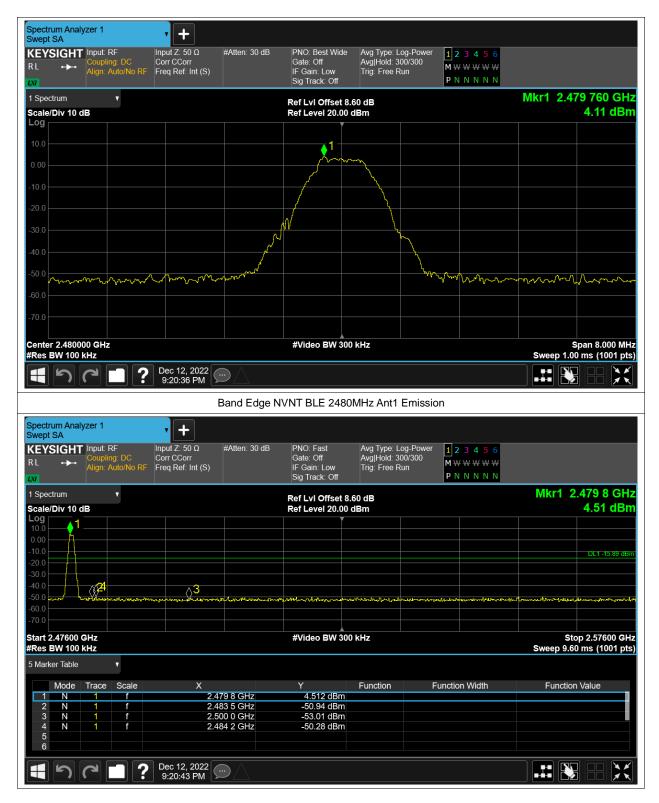
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-55.19	-20	Pass
NVNT	BLE	2480	Ant1	-54.39	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-47.51	-20	Pass
NVNT	BLE	2442	Ant1	-48.77	-20	Pass
NVNT	BLE	2480	Ant1	-47.82	-20	Pass









Start 30 MHz #Res BW 100 kHz Stop 25.00 GHz Sweep ~2.49 s (1001 pts) 5 Marker Table Trace Scale Function **Function Width** Function Value Mode 2.452 GHz 3.916 dBm 5.074 GHz 7.221 GHz 9.718 GHz -46.39 dBm -47.61 dBm -48.36 dBm N N 3 4 5 6 N 24.026 GHz -43.24 dBm Dec 12, 2022 9:18:48 PM

Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



