

Test Data

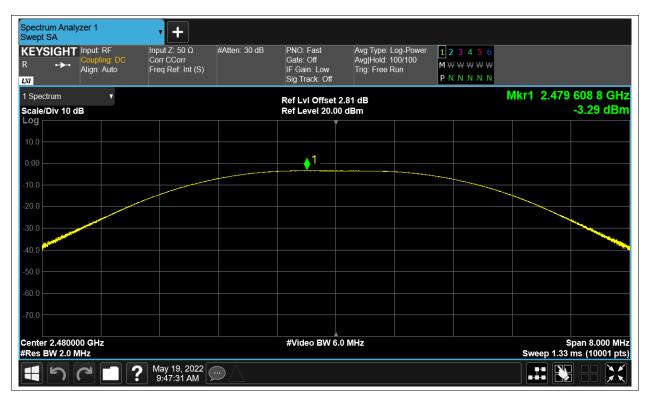
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-4.469	30	Pass
NVNT	BLE	2442	Ant1	-2.87	30	Pass
NVNT	BLE	2480	Ant1	-3.287	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	1.204	0.5	Pass
NVNT	BLE	2442	Ant1	1.362	0.5	Pass
NVNT	BLE	2480	Ant1	1.261	0.5	Pass











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	2.085407003
NVNT	BLE	2442	Ant1	2.076073803
NVNT	BLE	2480	Ant1	2.085590852







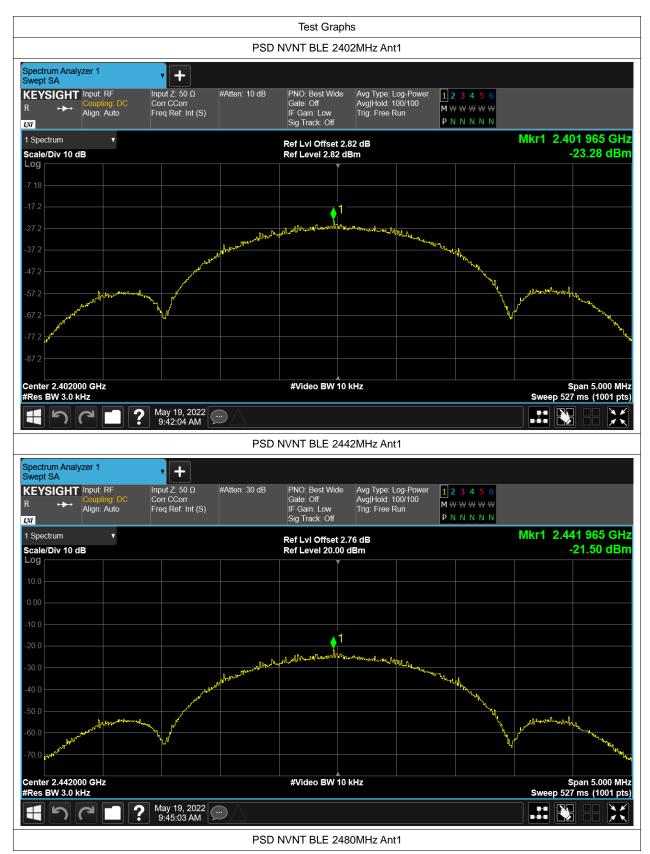




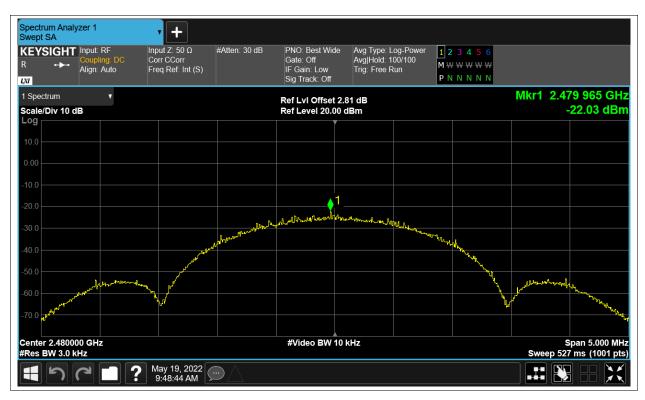
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-23.28	8	Pass
NVNT	BLE	2442	Ant1	-21.504	8	Pass
NVNT	BLE	2480	Ant1	-22.029	8	Pass







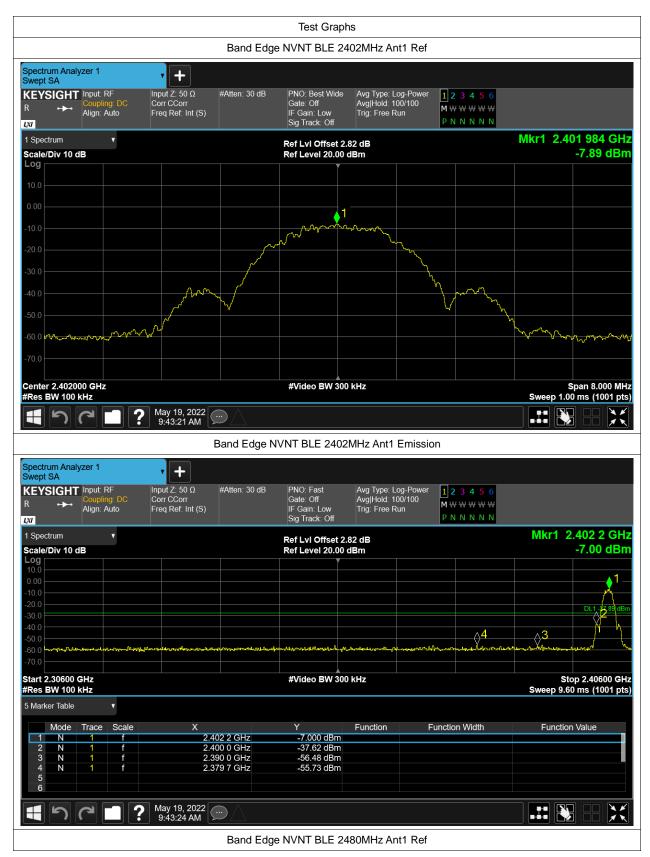




Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-47.84	-20	Pass
NVNT	BLE	2480	Ant1	-51.1	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-43.1	-20	Pass
NVNT	BLE	2442	Ant1	-44.46	-20	Pass
NVNT	BLE	2480	Ant1	-43.33	-20	Pass



