



Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency	Antenna	Conducted Power	Duty Factor	Total Power	Limit	Verdict
		(MHz)		(dBm)	(dB)	(dBm)	(dBm)	
NVNT	BLE	2402	Ant1	2.508	0	2.508	30	Pass
NVNT	BLE	2442	Ant1	1.442	0	1.442	30	Pass
NVNT	BLE	2480	Ant1	3.183	0	3.183	30	Pass













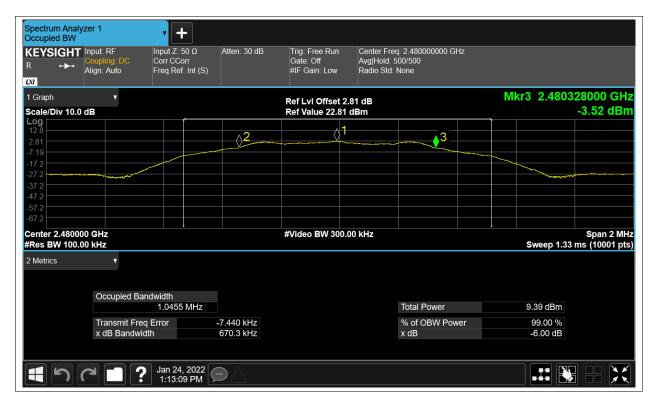
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.673	0.5	Pass
NVNT	BLE	2442	Ant1	0.673	0.5	Pass
NVNT	BLE	2480	Ant1	0.67	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.037610843	
NVNT	BLE	2442	Ant1	1.038350194	
NVNT	BLE	2480	Ant1	1.035448951	









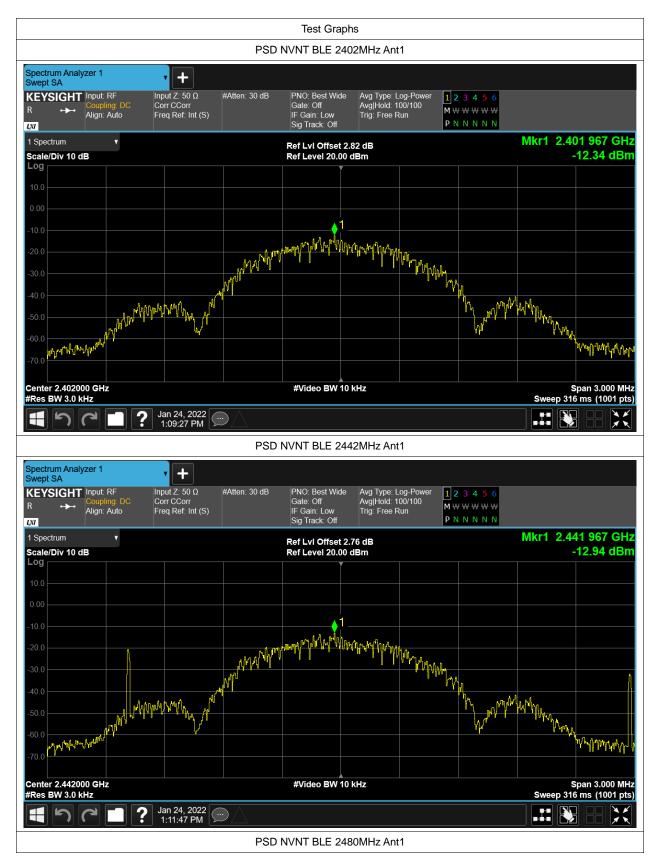




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-12.339	8	Pass
NVNT	BLE	2442	Ant1	-12.942	8	Pass
NVNT	BLE	2480	Ant1	-11.616	8	Pass









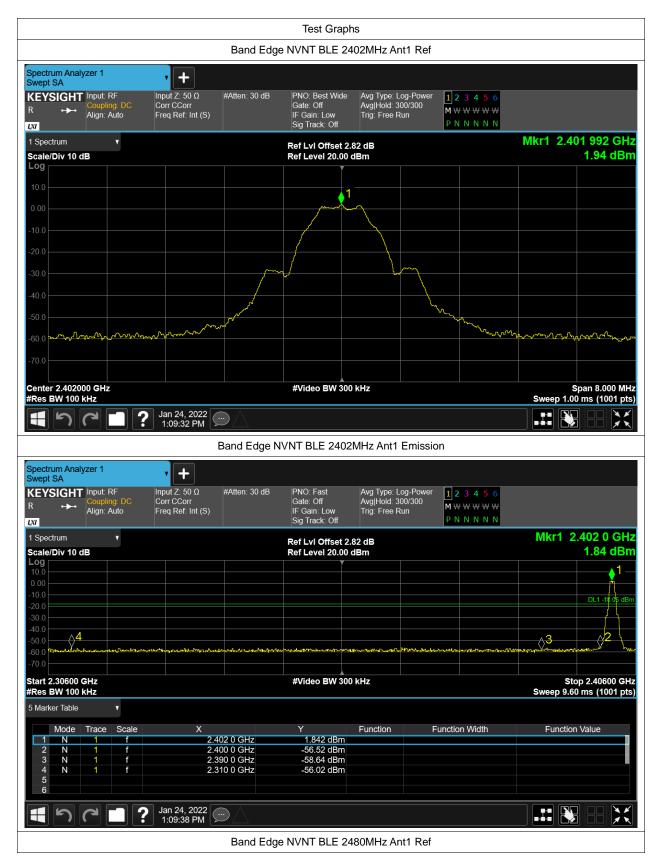




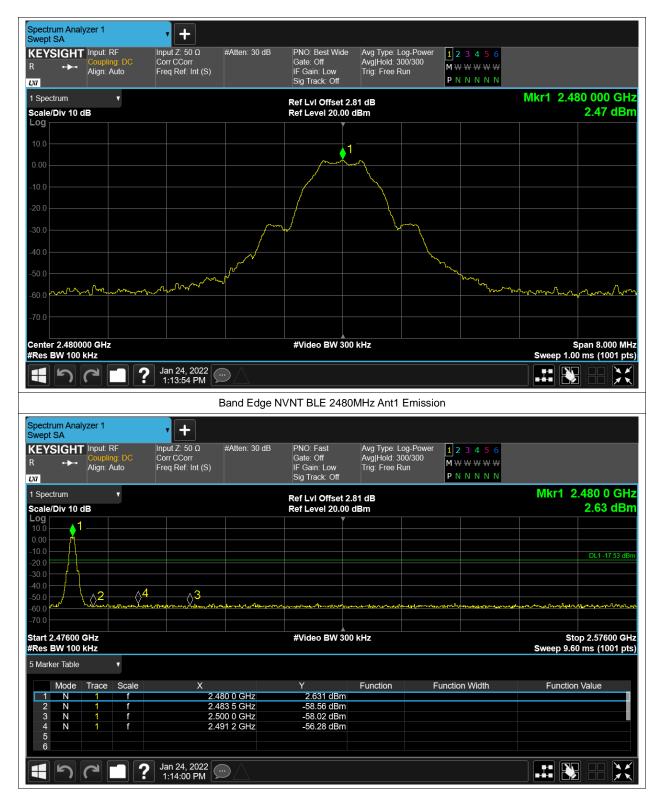
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-57.95	-20	Pass
NVNT	BLE	2480	Ant1	-58.75	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-52.21	-20	Pass
NVNT	BLE	2442	Ant1	-50.87	-20	Pass
NVNT	BLE	2480	Ant1	-52.05	-20	Pass







