



Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	2.23	30	Pass
NVNT	BLE	2442	Ant1	3.737	30	Pass
NVNT	BLE	2480	Ant1	2.042	30	Pass









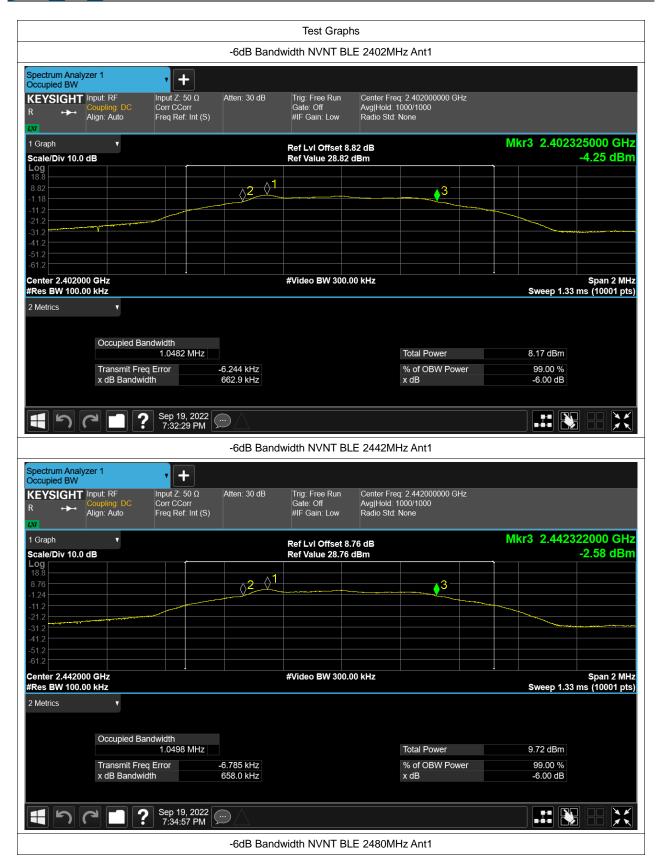




-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.663	0.5	Pass
NVNT	BLE	2442	Ant1	0.658	0.5	Pass
NVNT	BLE	2480	Ant1	0.66	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.028338018	
NVNT	BLE	2442	Ant1	1.029812525	
NVNT	BLE	2480	Ant1	1.031477974	









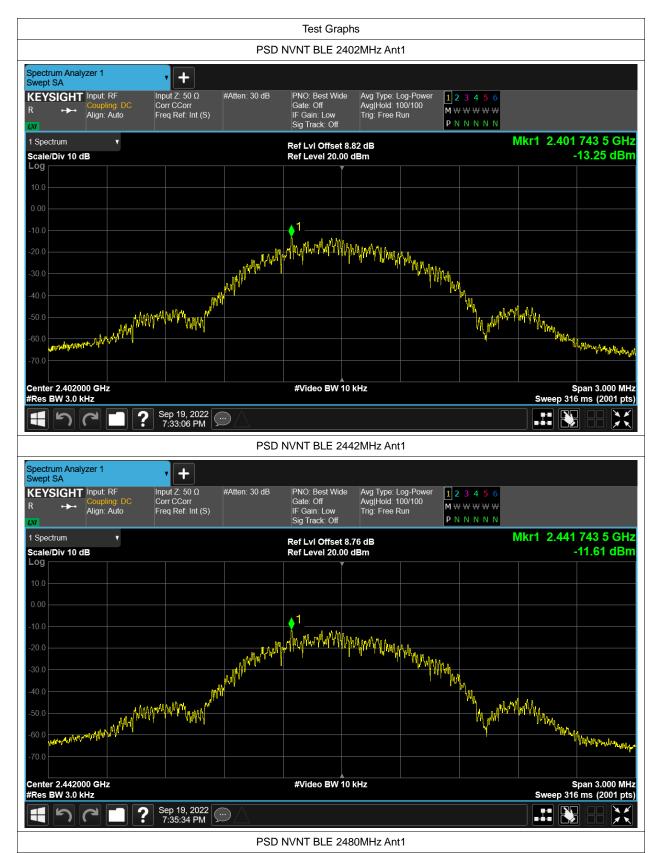




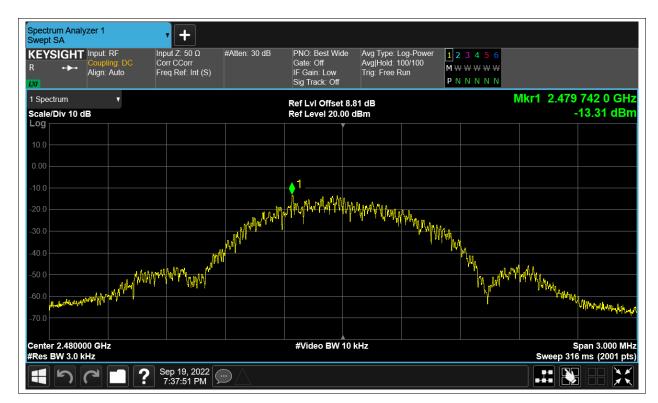
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-13.253	8	Pass
NVNT	BLE	2442	Ant1	-11.608	8	Pass
NVNT	BLE	2480	Ant1	-13.312	8	Pass













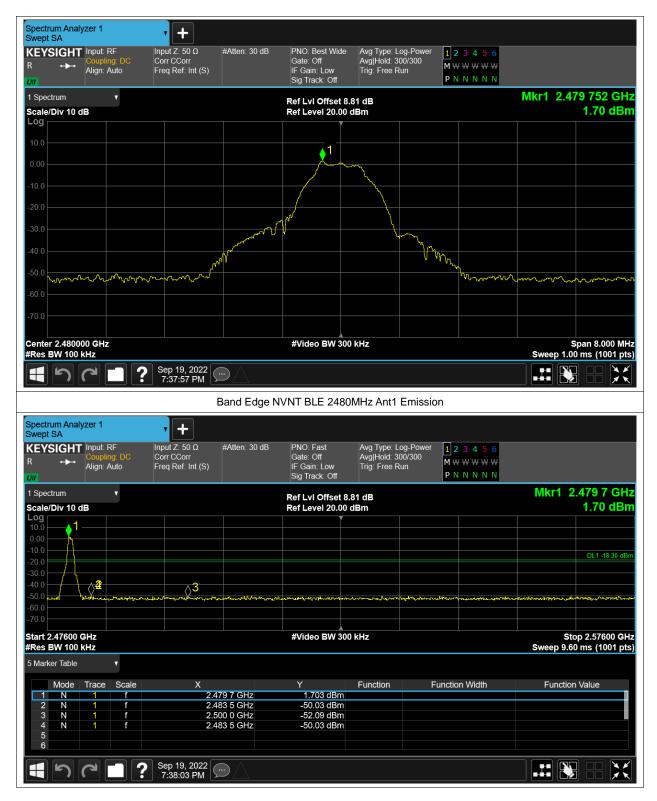
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-52.18	-20	Pass
NVNT	BLE	2480	Ant1	-51.72	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-44.69	-20	Pass
NVNT	BLE	2442	Ant1	-46.53	-20	Pass
NVNT	BLE	2480	Ant1	-45.09	-20	Pass







