

Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	7.463	30	Pass
NVNT	BLE	2442	Ant1	7.88	30	Pass
NVNT	BLE	2480	Ant1	7.383	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	1.122	0.5	Pass
NVNT	BLE	2442	Ant1	1.139	0.5	Pass
NVNT	BLE	2480	Ant1	1.103	0.5	Pass







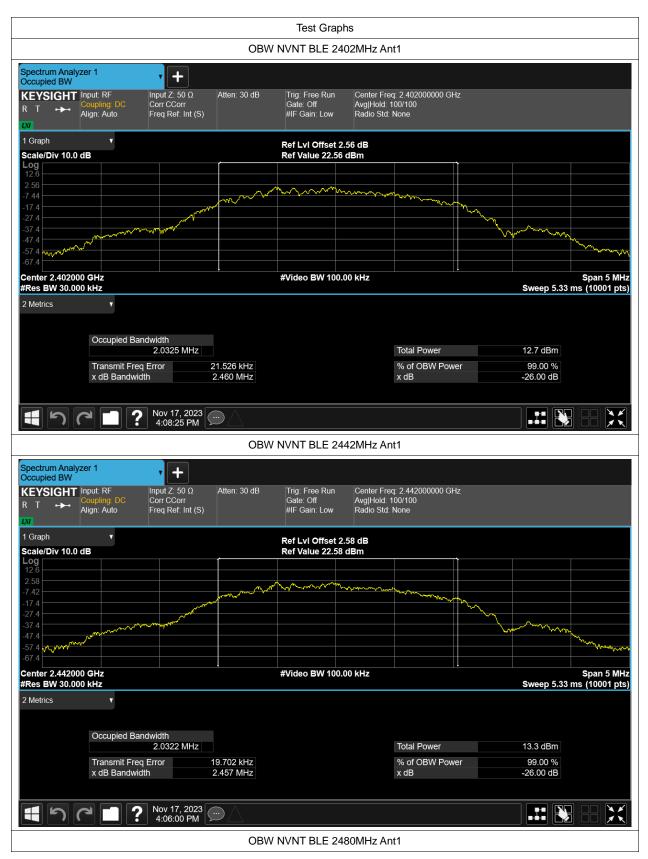




Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.033	
NVNT	BLE	2442	Ant1	2.032	
NVNT	BLE	2480	Ant1	2.034	







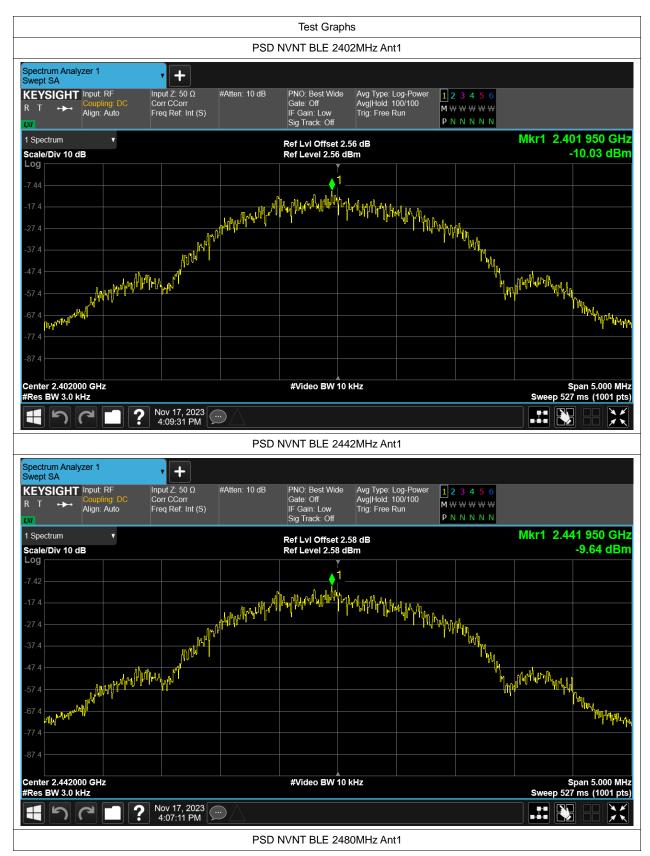




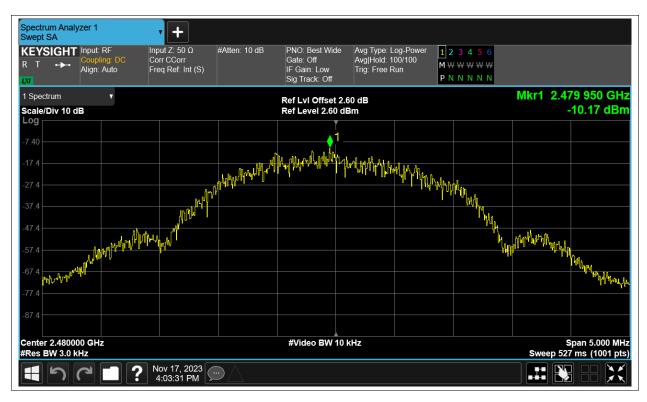
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-10.034	8	Pass
NVNT	BLE	2442	Ant1	-9.637	8	Pass
NVNT	BLE	2480	Ant1	-10.17	8	Pass







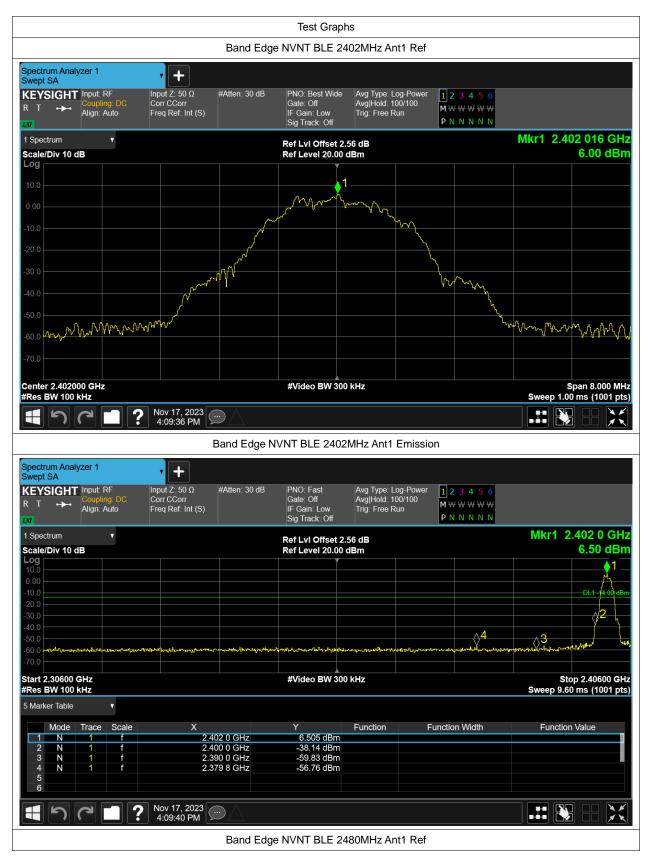




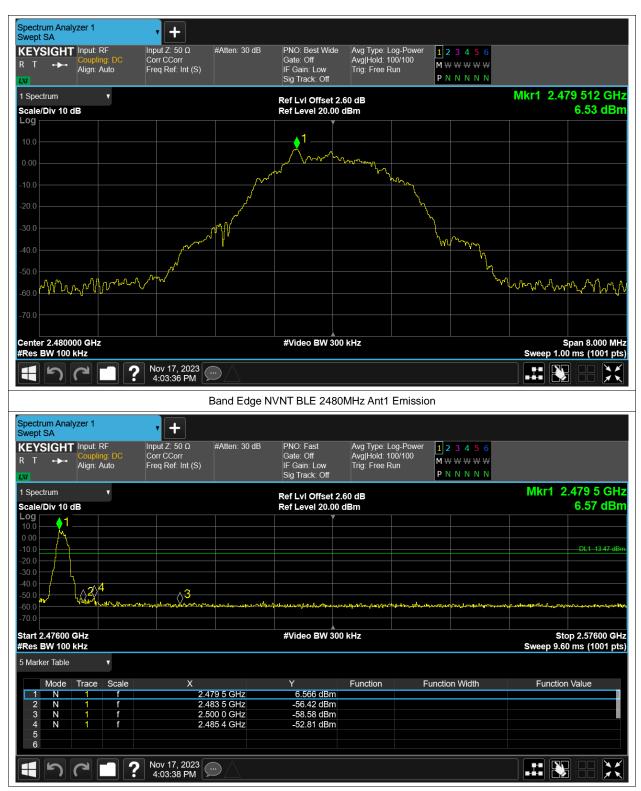
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-62.76	-20	Pass
NVNT	BLE	2480	Ant1	-59.34	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-55.61	-20	Pass
NVNT	BLE	2442	Ant1	-55.66	-20	Pass
NVNT	BLE	2480	Ant1	-54.81	-20	Pass







Report No.: JYTSZ-R12-2301576





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