



Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	2.94	30	Pass
NVNT	BLE	2442	Ant1	4.517	30	Pass
NVNT	BLE	2480	Ant1	5.738	30	Pass











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-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.768	0.5	Pass
NVNT	BLE	2442	Ant1	0.771	0.5	Pass
NVNT	BLE	2480	Ant1	0.771	0.5	Pass











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Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	0.997	
NVNT	BLE	2442	Ant1	1.001	
NVNT	BLE	2480	Ant1	1.007	











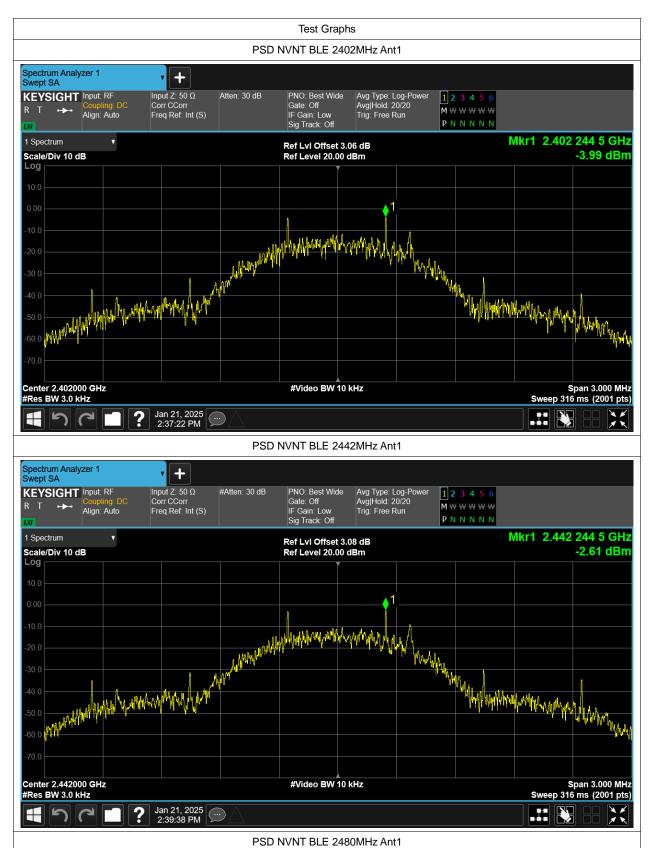


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-3.99	8	Pass
NVNT	BLE	2442	Ant1	-2.607	8	Pass
NVNT	BLE	2480	Ant1	-1.176	8	Pass

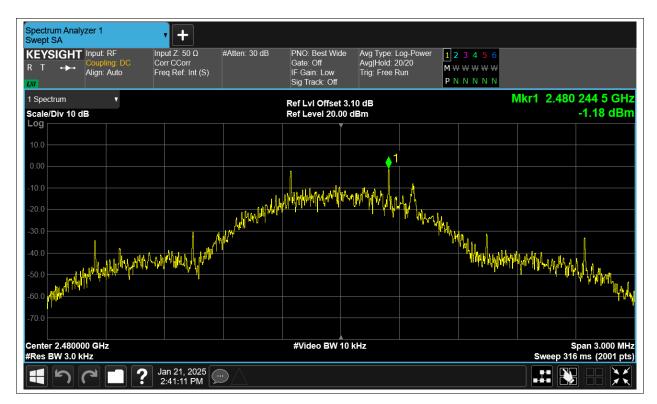












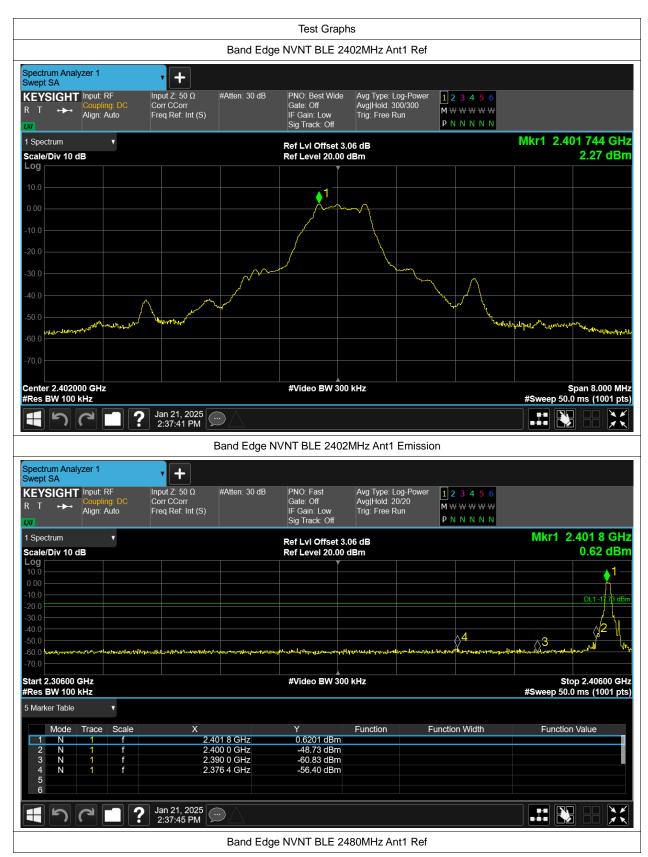
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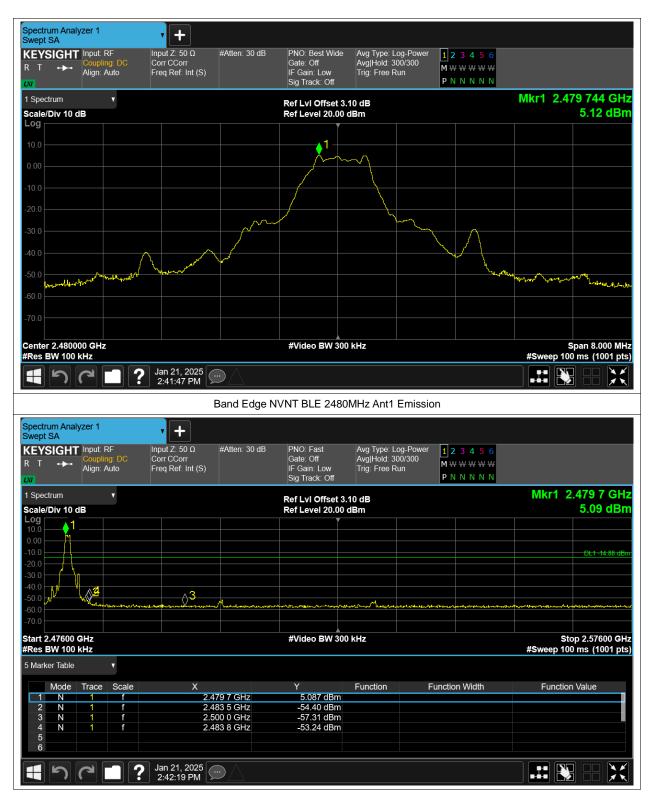
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-58.67	-20	Pass
NVNT	BLE	2480	Ant1	-58.36	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-50.58	-20	Pass
NVNT	BLE	2442	Ant1	-49.59	-20	Pass
NVNT	BLE	2480	Ant1	-49.35	-20	Pass













