

Test Data

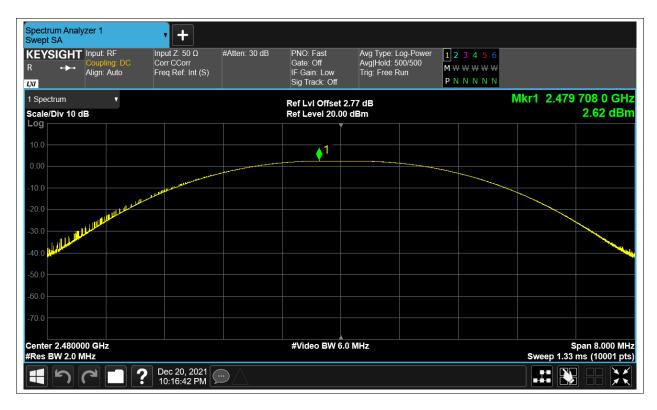
Maximum Conducted Output Power

Condition	Mode	Frequency	Antenna	Conducted Power	Duty Factor	Total Power	Limit	Verdict
		(MHz)		(dBm)	(dB)	(dBm)	(dBm)	
NVNT	BLE	2402	Ant1	-0.082	0	-0.082	30	Pass
NVNT	BLE	2442	Ant1	3.124	0	3.124	30	Pass
NVNT	BLE	2480	Ant1	2.623	0	2.623	30	Pass









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-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.661	0.5	Pass
NVNT	BLE	2442	Ant1	0.662	0.5	Pass
NVNT	BLE	2480	Ant1	0.662	0.5	Pass











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.02478583	
NVNT	BLE	2442	Ant1	1.025234697	
NVNT	BLE	2480	Ant1	1.026993745	







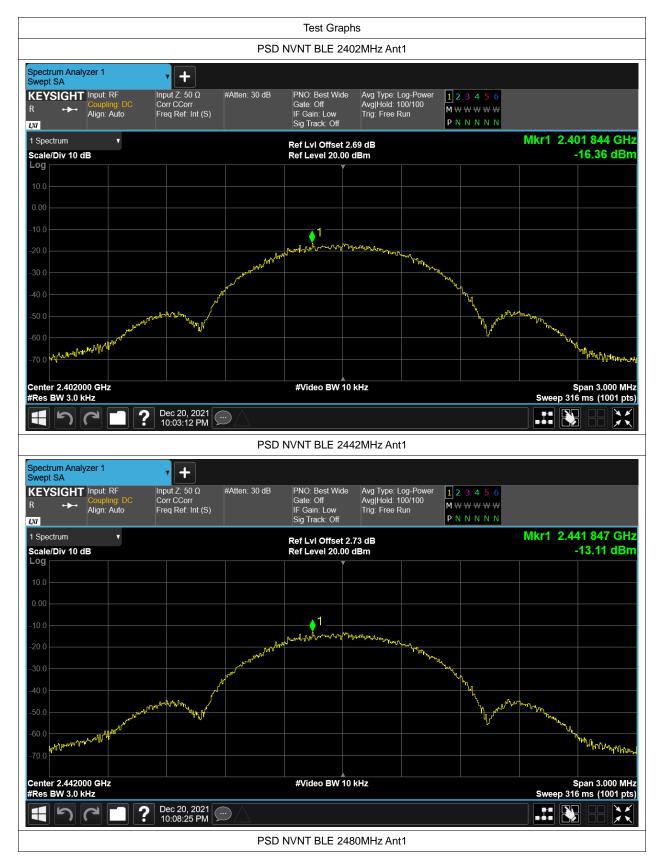




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-16.364	8	Pass
NVNT	BLE	2442	Ant1	-13.107	8	Pass
NVNT	BLE	2480	Ant1	-13.609	8	Pass







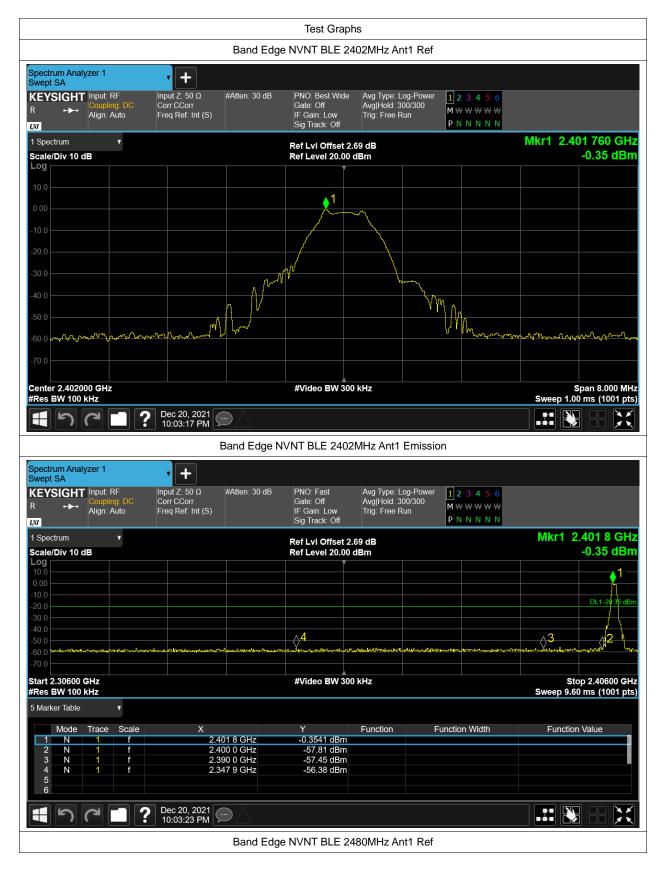




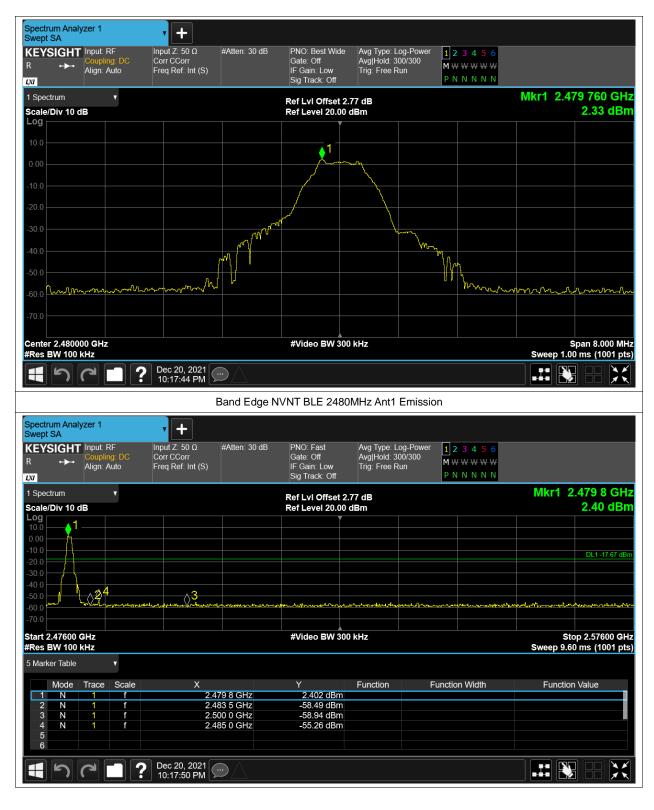
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-56.03	-20	Pass
NVNT	BLE	2480	Ant1	-57.58	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-49.5	-20	Pass
NVNT	BLE	2442	Ant1	-53.43	-20	Pass
NVNT	BLE	2480	Ant1	-52.41	-20	Pass







