

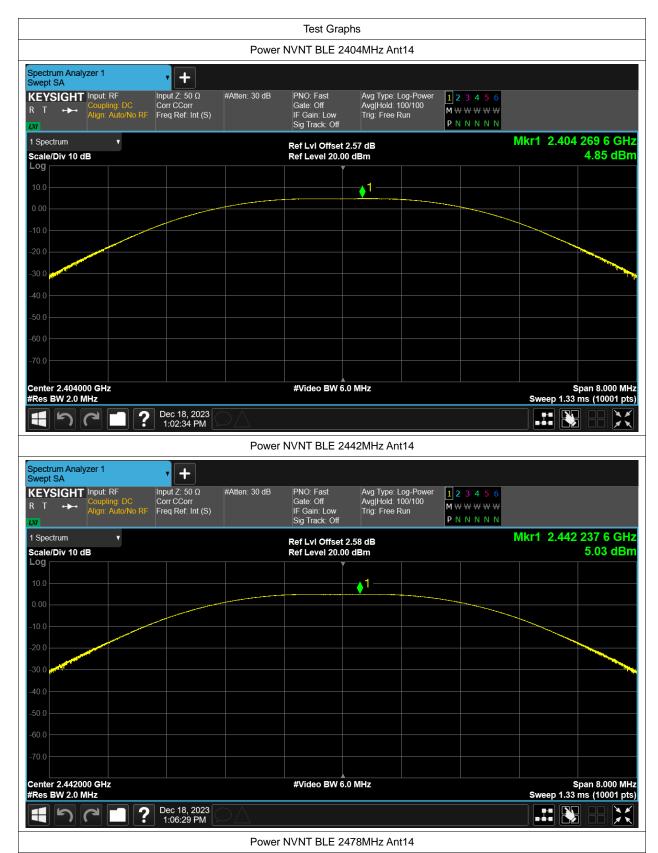


Test Data

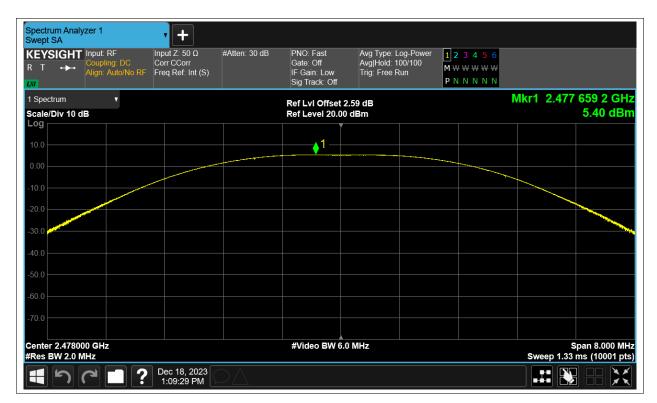
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant14	4.848	30	Pass
NVNT	BLE	2442	Ant14	5.027	30	Pass
NVNT	BLE	2478	Ant14	5.403	30	Pass













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2404	Ant14	1.12	0.5	Pass
NVNT	BLE	2442	Ant14	1.103	0.5	Pass
NVNT	BLE	2478	Ant14	1.095	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2404	Ant14	2.067	
NVNT	BLE	2442	Ant14	2.069	
NVNT	BLE	2478	Ant14	2.076	

Project No.: JYTSZR2312019













Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2404	Ant14	-12.36	8	Pass
NVNT	BLE	2442	Ant14	-12.033	8	Pass
NVNT	BLE	2478	Ant14	-11.775	8	Pass













Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant14	-59.38	-20	Pass
NVNT	BLE	2478	Ant14	-61.31	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2404	Ant14	-52.03	-20	Pass
NVNT	BLE	2442	Ant14	-51.77	-20	Pass
NVNT	BLE	2478	Ant14	-53.14	-20	Pass









Tx. Spurious NVNT BLE 2478MHz Ant14 Ref

-48.43 dBm

26.182 GHz

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