

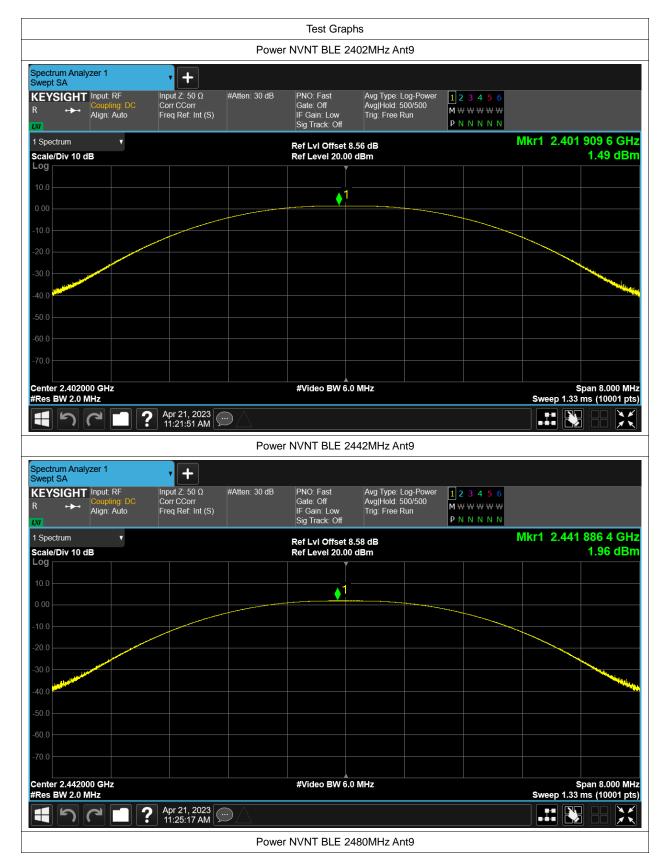


Test Data

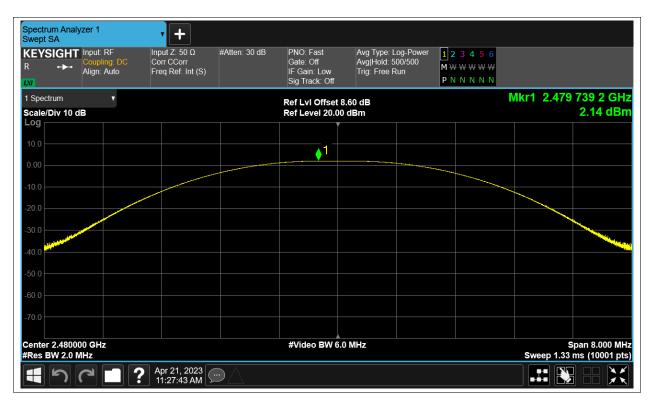
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant9	1.486	30	Pass
NVNT	BLE	2442	Ant9	1.964	30	Pass
NVNT	BLE	2480	Ant9	2.139	30	Pass













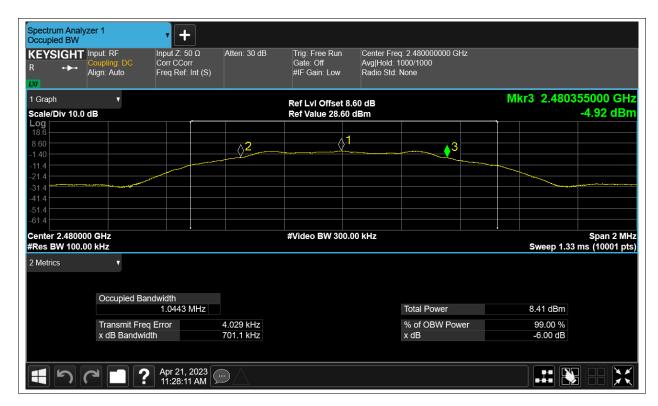
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant9	0.699	0.5	Pass
NVNT	BLE	2442	Ant9	0.697	0.5	Pass
NVNT	BLE	2480	Ant9	0.701	0.5	Pass













Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant9	1.037	
NVNT	BLE	2442	Ant9	1.036	
NVNT	BLE	2480	Ant9	1.037	

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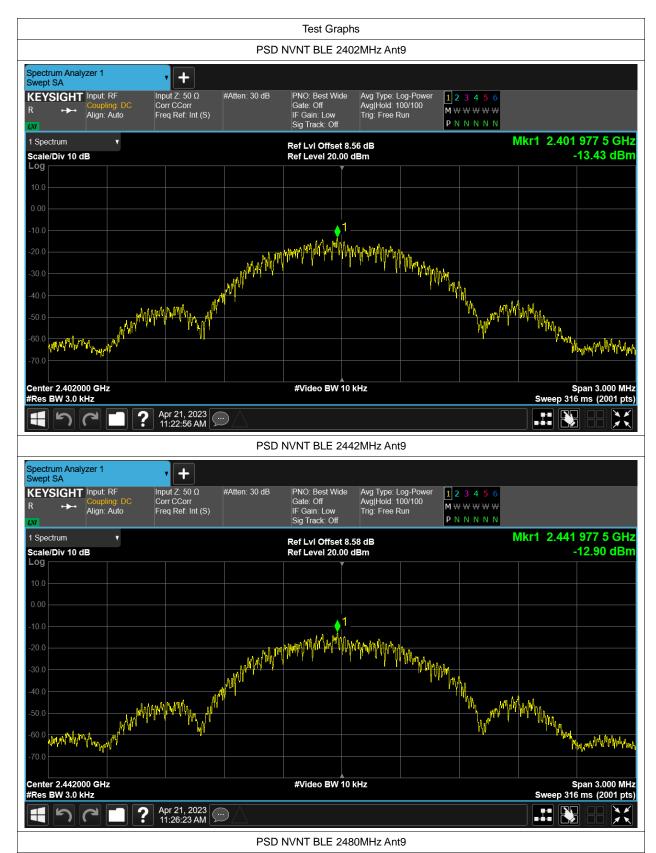




Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant9	-13.432	8	Pass
NVNT	BLE	2442	Ant9	-12.897	8	Pass
NVNT	BLE	2480	Ant9	-12.743	8	Pass









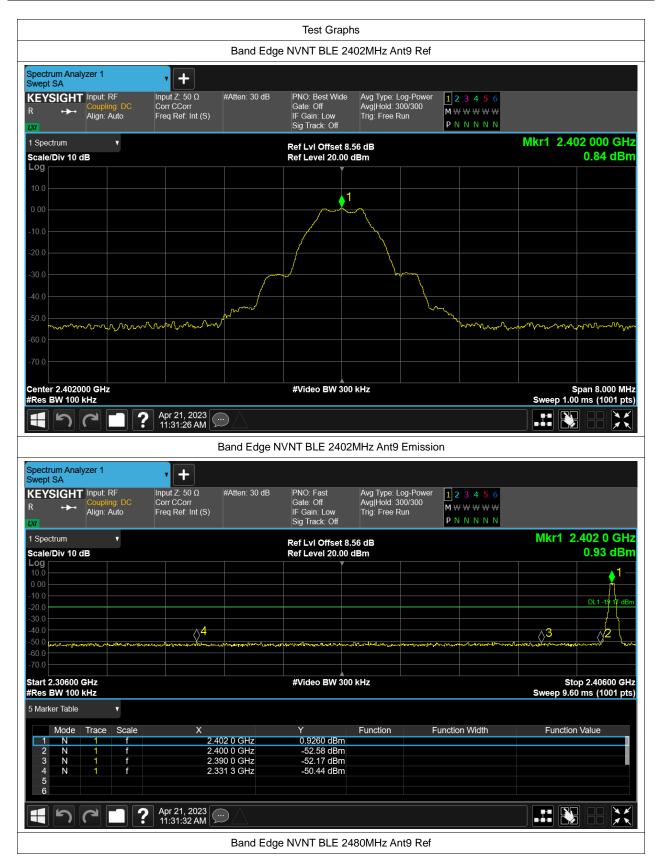




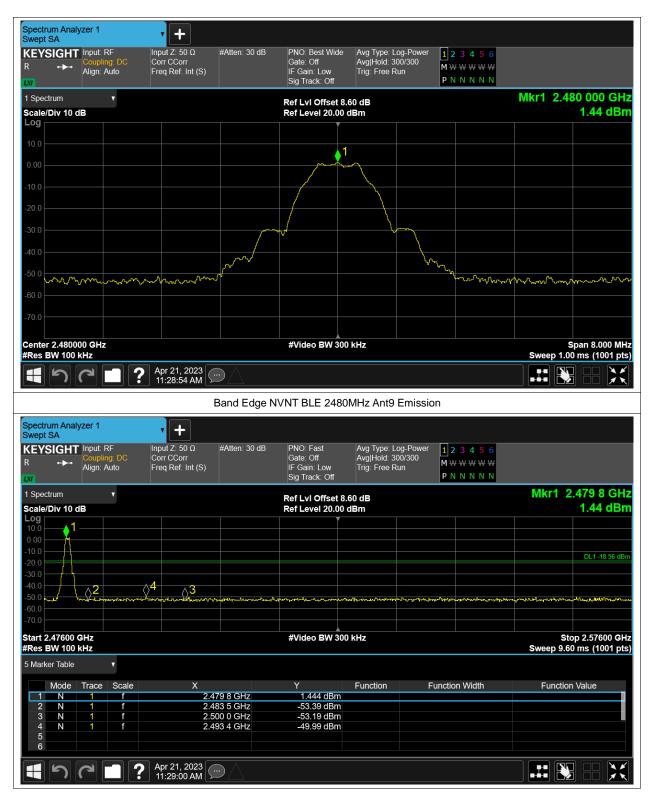
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant9	-51.28	-20	Pass
NVNT	BLE	2480	Ant9	-51.43	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant9	-42.92	-20	Pass
NVNT	BLE	2442	Ant9	-45.34	-20	Pass
NVNT	BLE	2480	Ant9	-45.04	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant9 Ref

? Apr 21, 2023 11:26:57 AM



