



Test Data

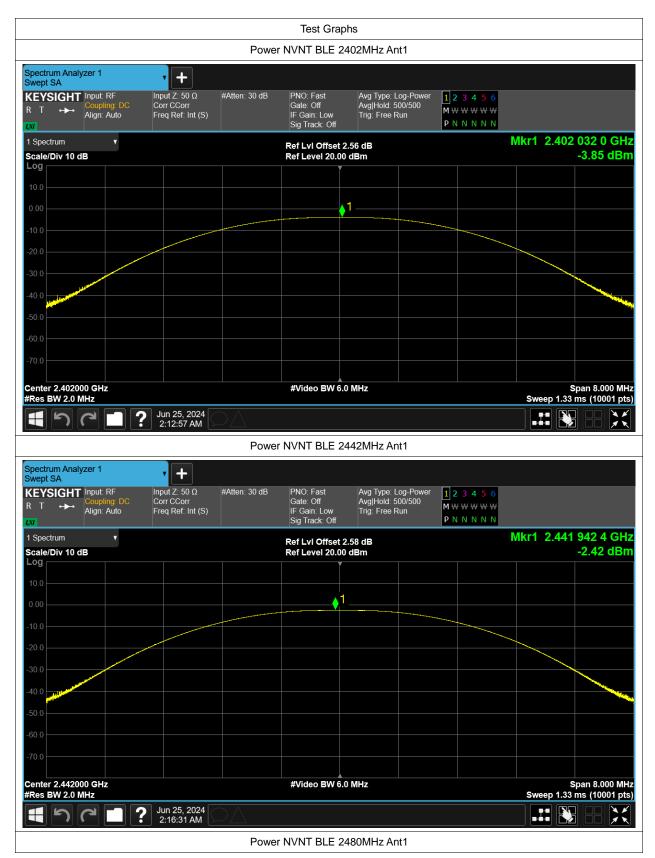
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-3.85	30	Pass
NVNT	BLE	2442	Ant1	-2.422	30	Pass
NVNT	BLE	2480	Ant1	-2.584	30	Pass

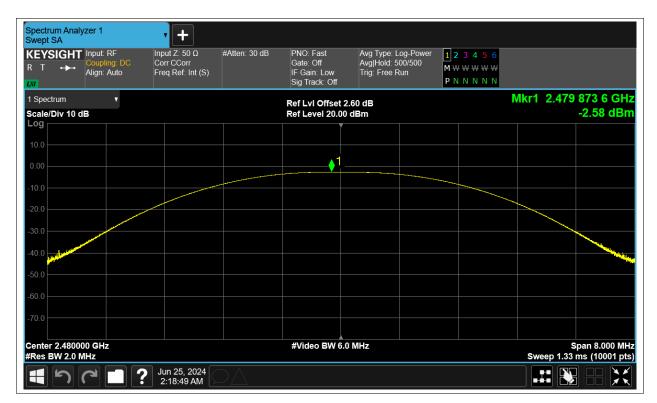
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Project No.: JYTSZR2406028













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.684	0.5	Pass
NVNT	BLE	2442	Ant1	0.683	0.5	Pass
NVNT	BLE	2480	Ant1	0.684	0.5	Pass

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Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.056	
NVNT	BLE	2442	Ant1	1.056	
NVNT	BLE	2480	Ant1	1.057	

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Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-10.159	8	Pass
NVNT	BLE	2442	Ant1	-8.714	8	Pass
NVNT	BLE	2480	Ant1	-8.876	8	Pass









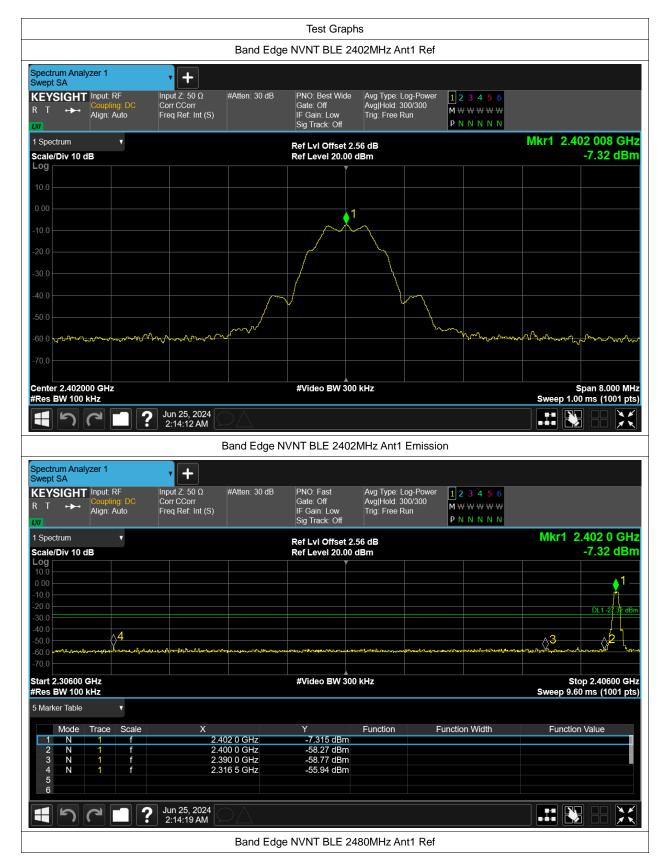




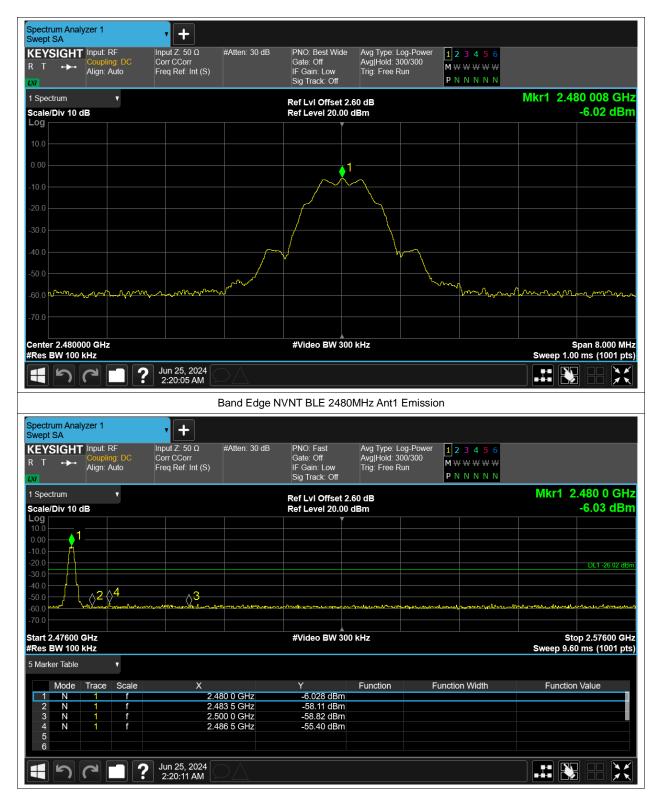
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-48.62	-20	Pass
NVNT	BLE	2480	Ant1	-49.39	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-42.53	-20	Pass
NVNT	BLE	2442	Ant1	-43.9	-20	Pass
NVNT	BLE	2480	Ant1	-42.8	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant1 Ref

Jun 25, 2024 2:18:16 AM



