

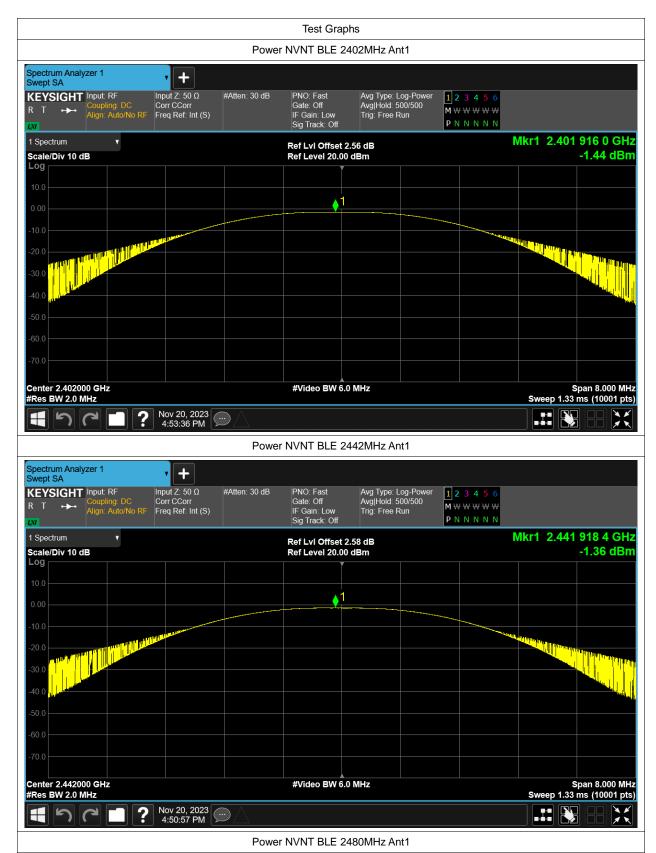


Test Data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-1.438	30	Pass
NVNT	BLE	2442	Ant1	-1.357	30	Pass
NVNT	BLE	2480	Ant1	-1.665	30	Pass









Tel: +86-755-23118282, Fax: +86-755-23116366





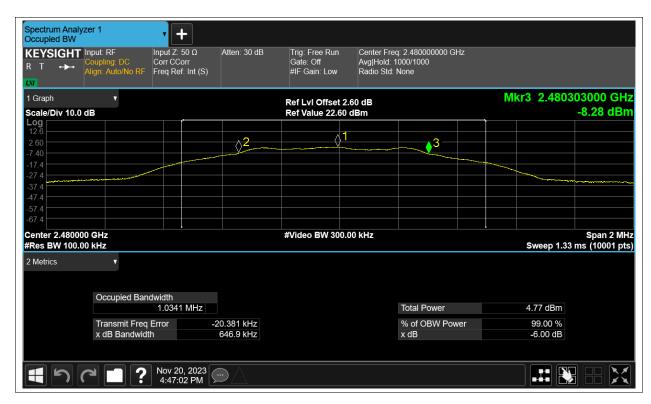
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.648	0.5	Pass
NVNT	BLE	2442	Ant1	0.649	0.5	Pass
NVNT	BLE	2480	Ant1	0.647	0.5	Pass









Tel: +86-755-23118282, Fax: +86-755-23116366





Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.025	
NVNT	BLE	2442	Ant1	1.025	
NVNT	BLE	2480	Ant1	1.026	









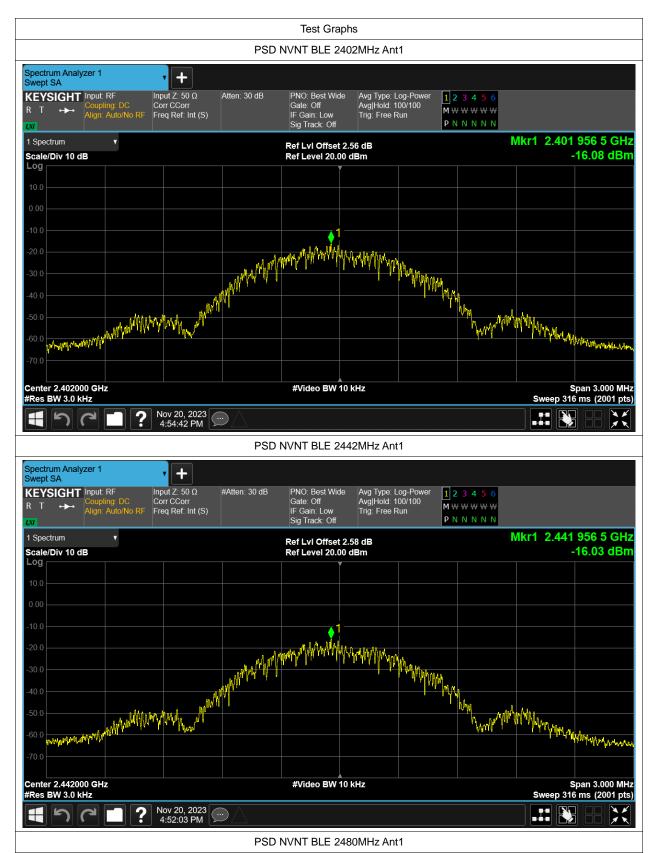




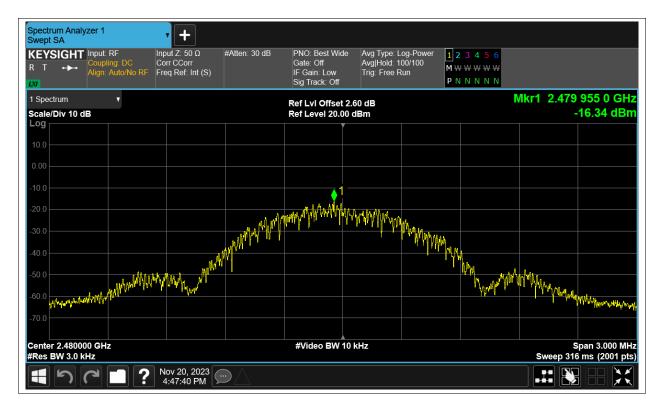
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-16.08	8	Pass
NVNT	BLE	2442	Ant1	-16.026	8	Pass
NVNT	BLE	2480	Ant1	-16.336	8	Pass









Tel: +86-755-23118282, Fax: +86-755-23116366

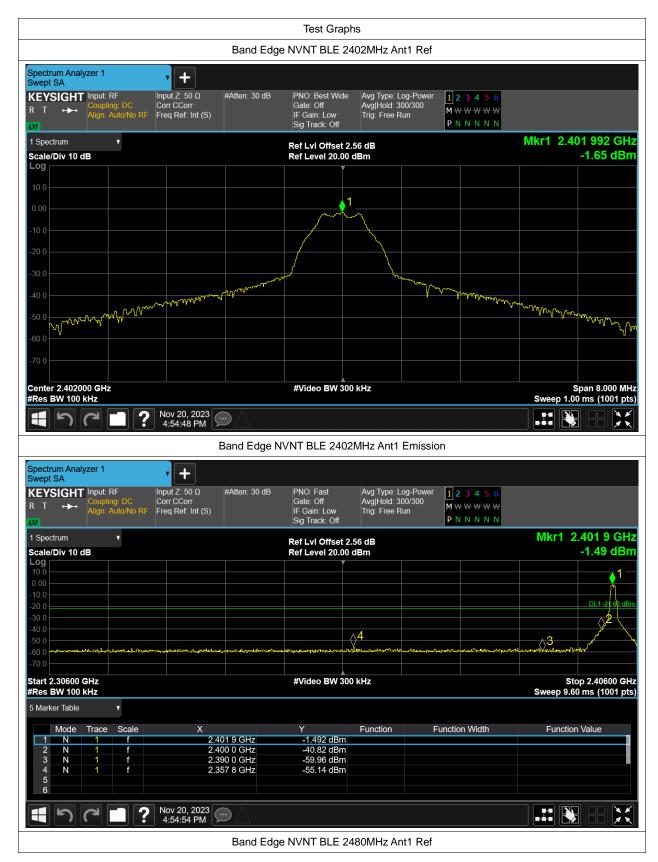




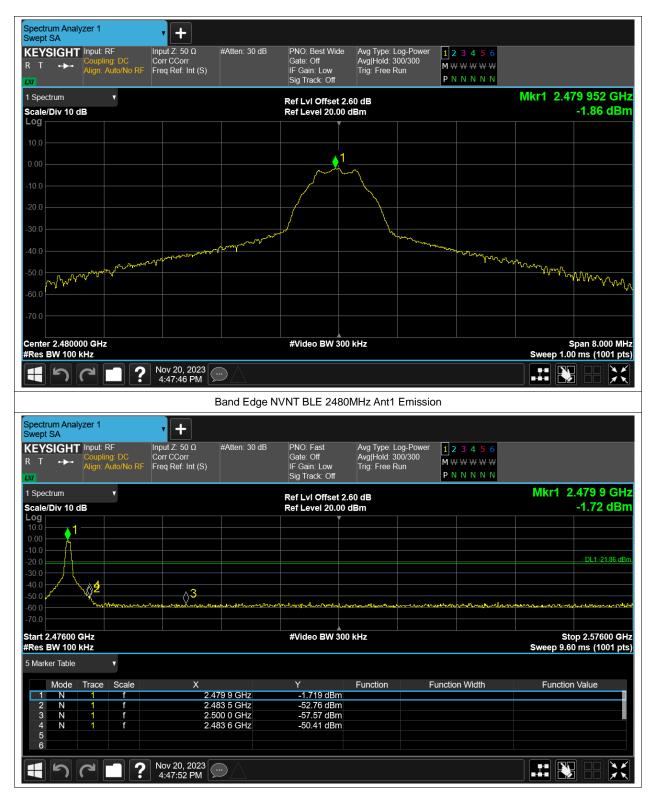
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-53.49	-20	Pass
NVNT	BLE	2480	Ant1	-48.55	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-47.78	-20	Pass
NVNT	BLE	2442	Ant1	-48.34	-20	Pass
NVNT	BLE	2480	Ant1	-47.7	-20	Pass









Tx. Spurious NVNT BLE 2480MHz Ant1 Ref

-50.10 dBm

23.851 GHz

Nov 20, 2023 4:52:37 PM



