



Test Data

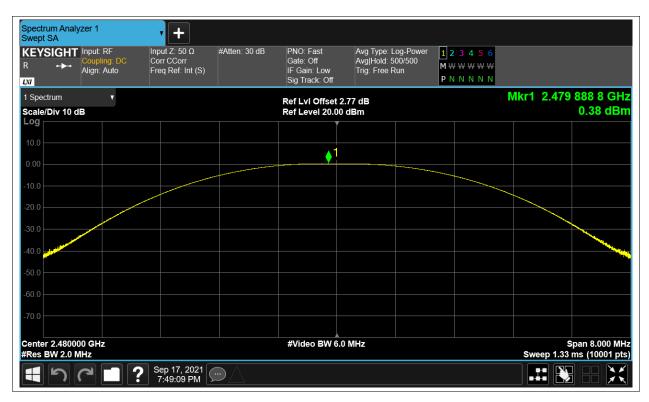
Maximum Conducted Output Power

Condition	Mode	Frequency	Antenna	Conducted Power	Duty Factor	Total Power	Limit	Verdict
		(MHz)		(dBm)	(dB)	(dBm)	(dBm)	
NVNT	BLE	2402	Ant1	1.758	0	1.758	30	Pass
NVNT	BLE	2442	Ant1	2.219	0	2.219	30	Pass
NVNT	BLE	2480	Ant1	0.378	0	0.378	30	Pass









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





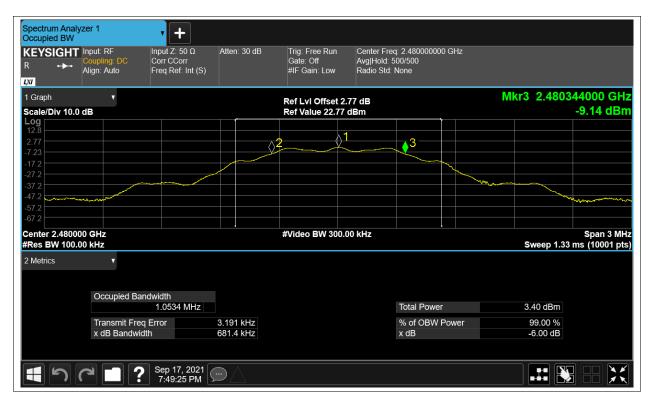
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.681	0.5	Pass
NVNT	BLE	2442	Ant1	0.682	0.5	Pass
NVNT	BLE	2480	Ant1	0.681	0.5	Pass













Occupied Channel Bandwidth

Condition Mode		Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.048244255	
NVNT	BLE	2442	Ant1	1.048189692	
NVNT	BLE	2480	Ant1	1.047173872	













Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-4.558	8	Pass
NVNT	BLE	2442	Ant1	-4.057	8	Pass
NVNT	BLE	2480	Ant1	-5.871	8	Pass









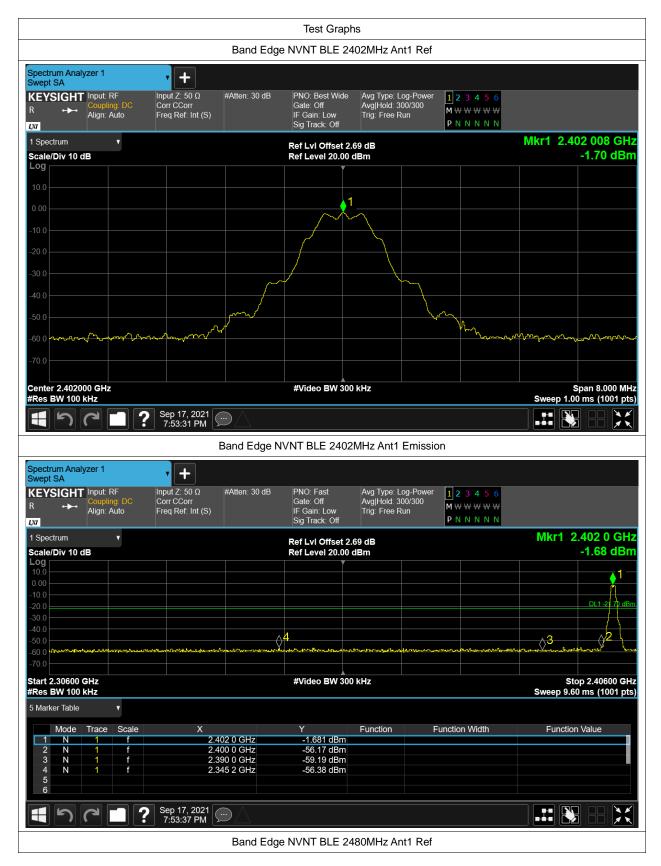




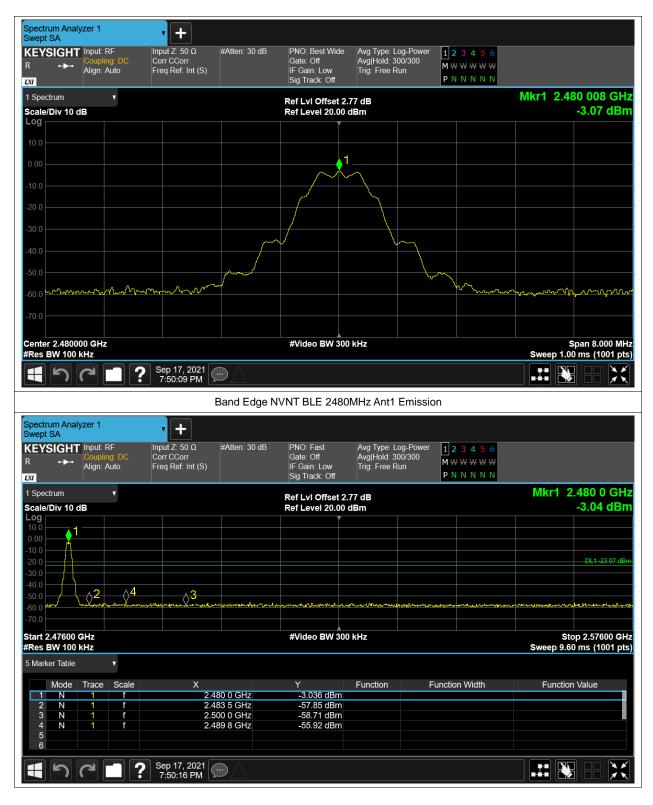
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-54.67	-20	Pass
NVNT	BLE	2480	Ant1	-52.85	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-48.73	-20	Pass
NVNT	BLE	2442	Ant1	-32.7	-20	Pass
NVNT	BLE	2480	Ant1	-47.25	-20	Pass











