



#### **Test Data**

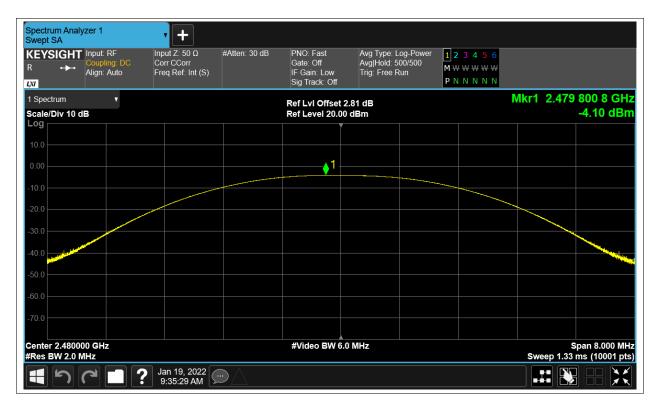
### **Maximum Conducted Output Power**

Condition	Mode	Frequency	Antenna	Conducted Power	Duty Factor	Total Power	Limit	Verdict
		(MHz)		(dBm)	(dB)	(dBm)	(dBm)	
NVNT	BLE	2402	Ant1	-4.798	0	-4.798	30	Pass
NVNT	BLE	2442	Ant1	-2.646	0	-2.646	30	Pass
NVNT	BLE	2480	Ant1	-4.096	0	-4.096	30	Pass













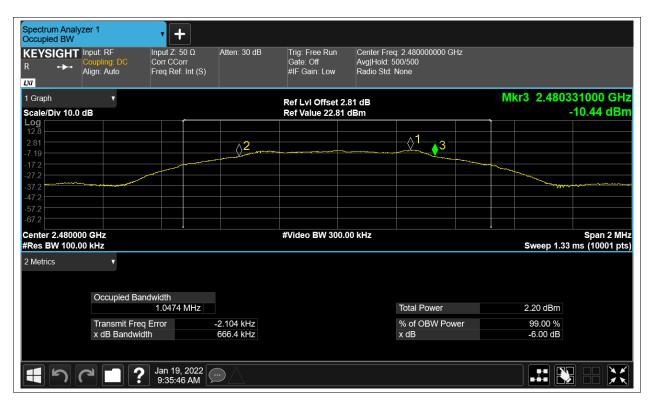
#### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.659	0.5	Pass
NVNT	BLE	2442	Ant1	0.664	0.5	Pass
NVNT	BLE	2480	Ant1	0.666	0.5	Pass













# **Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	1.045650704	
NVNT	BLE	2442	Ant1	1.0439207	
NVNT	BLE	2480	Ant1	1.041096828	









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





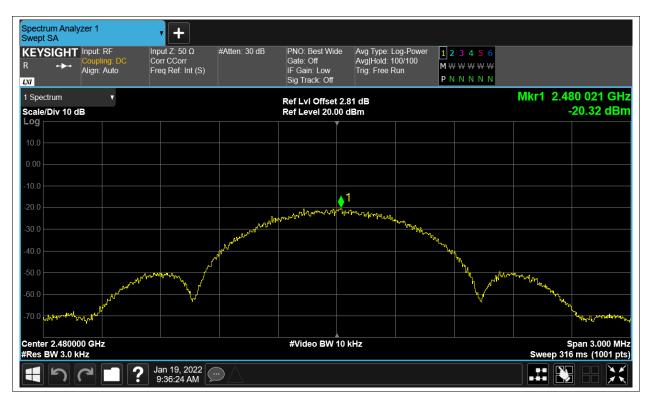
# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-20.831	8	Pass
NVNT	BLE	2442	Ant1	-18.818	8	Pass
NVNT	BLE	2480	Ant1	-20.317	8	Pass









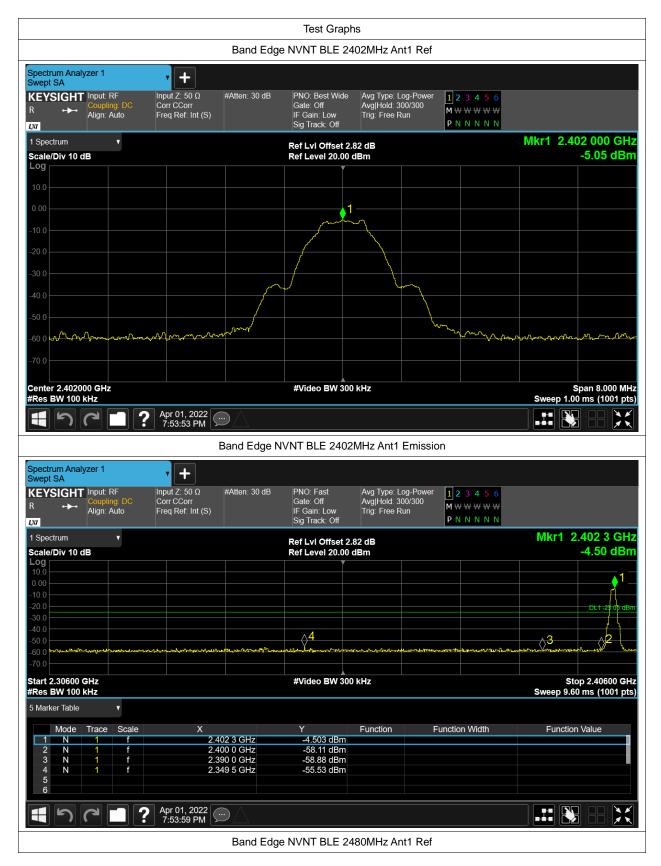




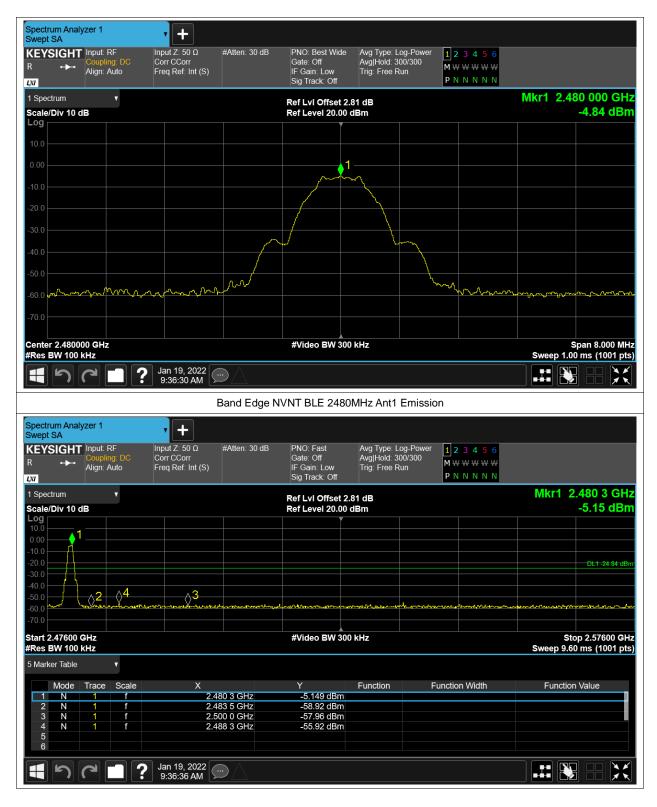
### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-50.47	-20	Pass
NVNT	BLE	2480	Ant1	-51.07	-20	Pass













# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-45.38	-20	Pass
NVNT	BLE	2442	Ant1	-47.58	-20	Pass
NVNT	BLE	2480	Ant1	-45.26	-20	Pass











