

#### 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	2.518	0	2.518	30	Pass
NVNT	BLE	2442	Ant1	3.168	0	3.168	30	Pass
NVNT	BLE	2480	Ant1	1.574	0	1.574	30	Pass







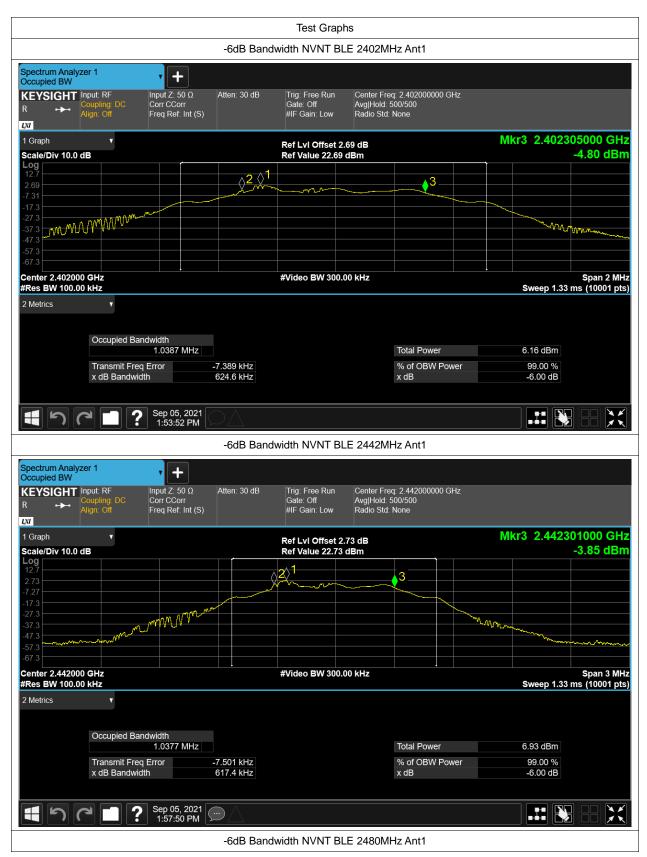




### -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.625	0.5	Pass
NVNT	BLE	2442	Ant1	0.617	0.5	Pass
NVNT	BLE	2480	Ant1	0.623	0.5	Pass





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# **Occupied Channel Bandwidth**

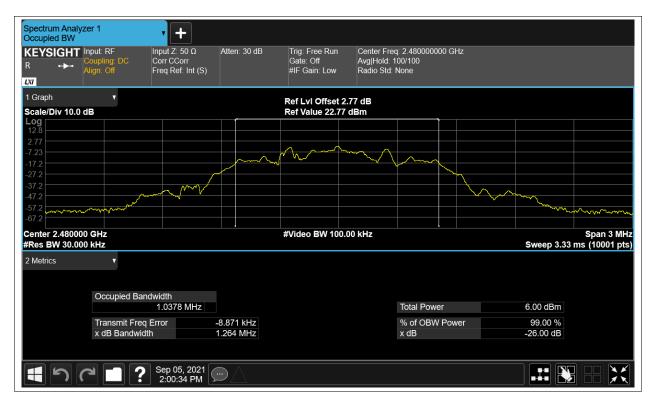
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.034812326
NVNT	BLE	2442	Ant1	1.040319303
NVNT	BLE	2480	Ant1	1.037831733





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# **Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-3.935	8	Pass
NVNT	BLE	2442	Ant1	-3.295	8	Pass
NVNT	BLE	2480	Ant1	-4.897	8	Pass





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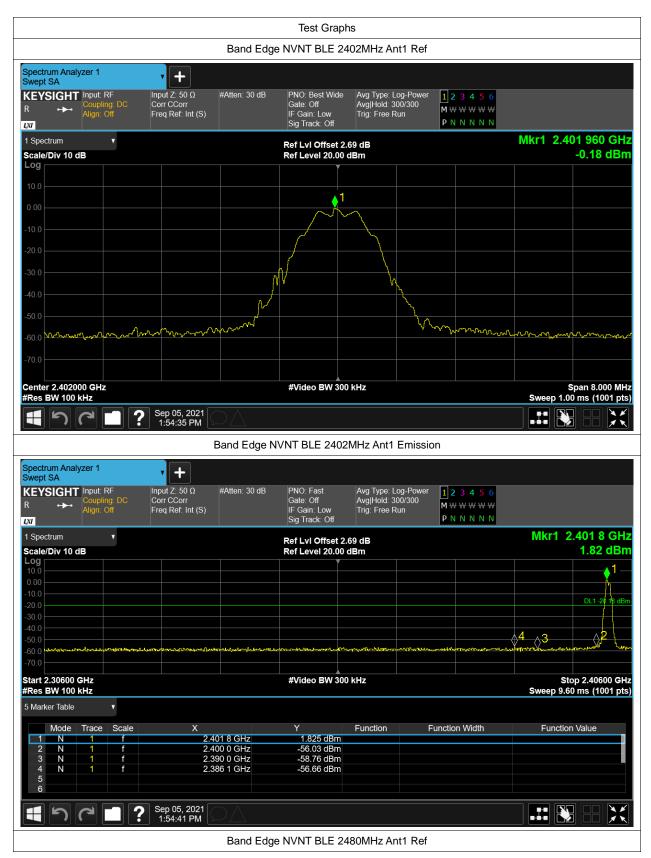




### **Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-56.48	-20	Pass
NVNT	BLE	2480	Ant1	-53.88	-20	Pass







#### Report No.: JYTSZB-R12-2101650





# **Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-52.1	-20	Pass
NVNT	BLE	2442	Ant1	-51.64	-20	Pass
NVNT	BLE	2480	Ant1	-51.7	-20	Pass











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