



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	-6.578	0	-6.578	30	Pass
NVNT	BLE	2442	Ant1	-5.141	0	-5.141	30	Pass
NVNT	BLE	2480	Ant1	-6.328	0	-6.328	30	Pass









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-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	1.185	0.5	Pass
NVNT	BLE	2442	Ant1	1.177	0.5	Pass
NVNT	BLE	2480	Ant1	1.177	0.5	Pass









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Project No.: JYTSZ2202036

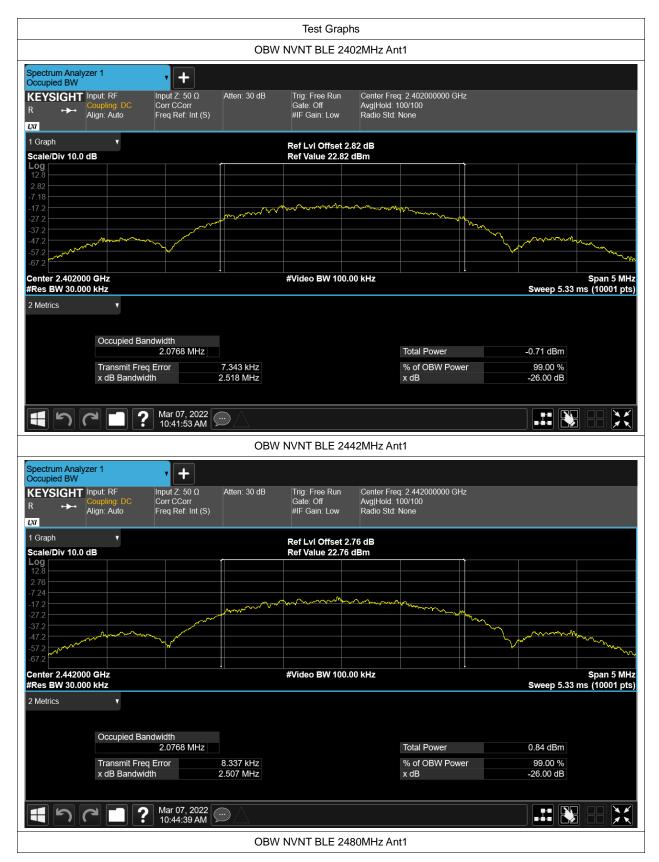




Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.076806489	
NVNT	BLE	2442	Ant1	2.076835752	
NVNT	BLE	2480	Ant1	2.085469181	









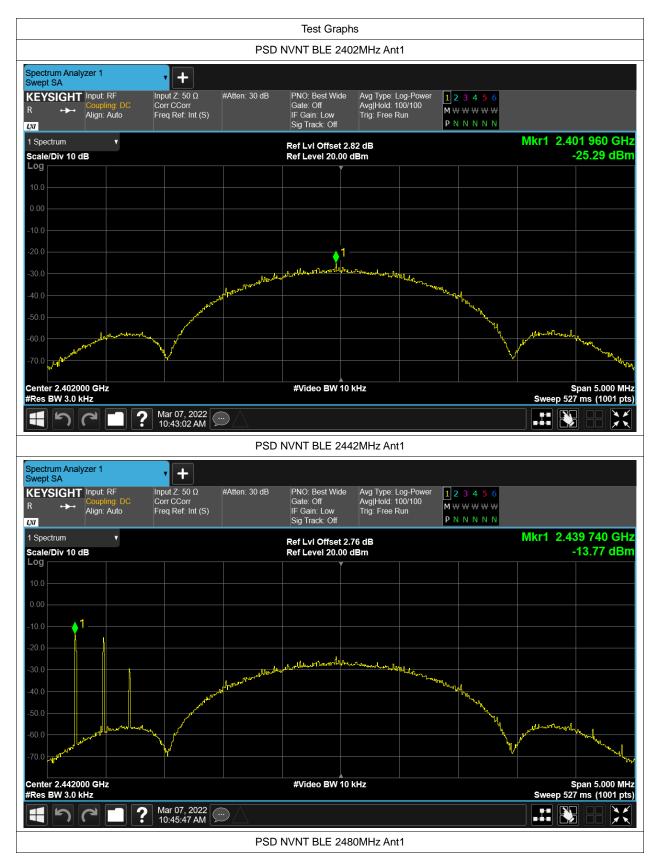




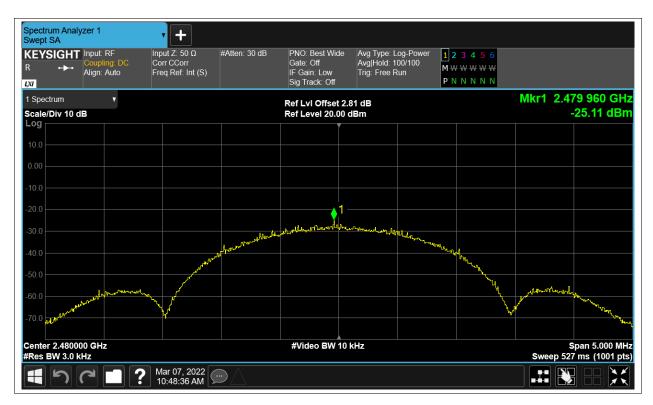
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-25.29	8	Pass
NVNT	BLE	2442	Ant1	-13.774	8	Pass
NVNT	BLE	2480	Ant1	-25.109	8	Pass













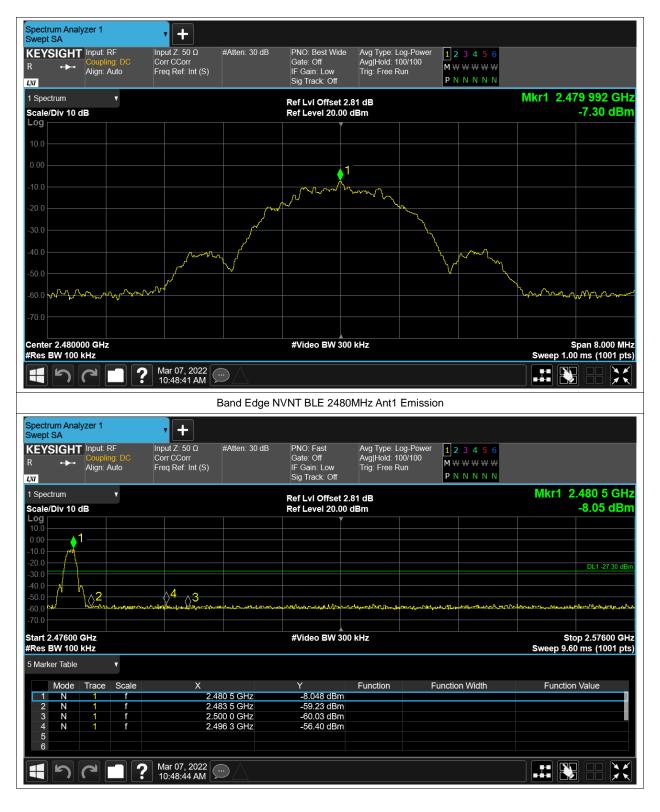
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-46.88	-20	Pass
NVNT	BLE	2480	Ant1	-49.09	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-38.78	-20	Pass
NVNT	BLE	2442	Ant1	-42.15	-20	Pass
NVNT	BLE	2480	Ant1	-41.26	-20	Pass



