



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	-4.162	0	-4.162	30	Pass
NVNT	BLE	2442	Ant1	-0.892	0	-0.892	30	Pass
NVNT	BLE	2480	Ant1	-0.183	0	-0.183	30	Pass













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	1.129	0.5	Pass
NVNT	BLE	2442	Ant1	1.125	0.5	Pass
NVNT	BLE	2480	Ant1	1.131	0.5	Pass













Occupied Channel Bandwidth

Condition Mode		Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.033411405	
NVNT	BLE	2442	Ant1	2.032251881	
NVNT	BLE	2480	Ant1	2.031092372	













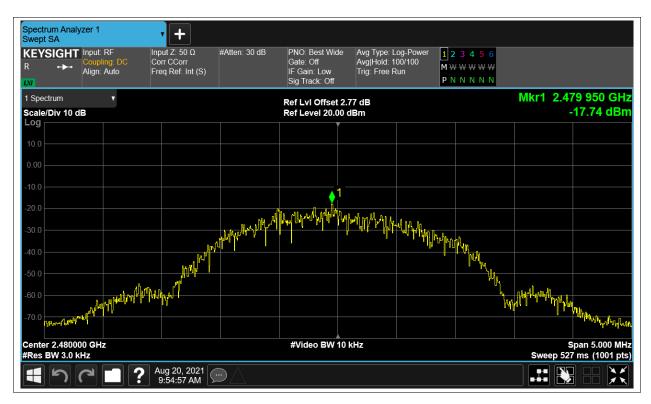
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-21.748	8	Pass
NVNT	BLE	2442	Ant1	-18.818	8	Pass
NVNT	BLE	2480	Ant1	-17.741	8	Pass













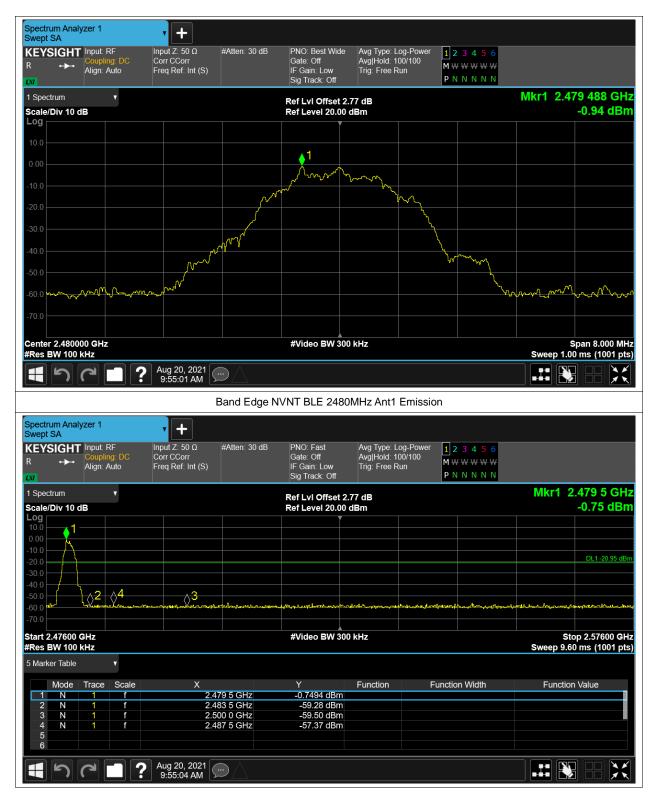
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-52.32	-20	Pass
NVNT	BLE	2480	Ant1	-56.43	-20	Pass













Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-42.55	-20	Pass
NVNT	BLE	2442	Ant1	-47.55	-20	Pass
NVNT	BLE	2480	Ant1	-47.74	-20	Pass







