

Test Data

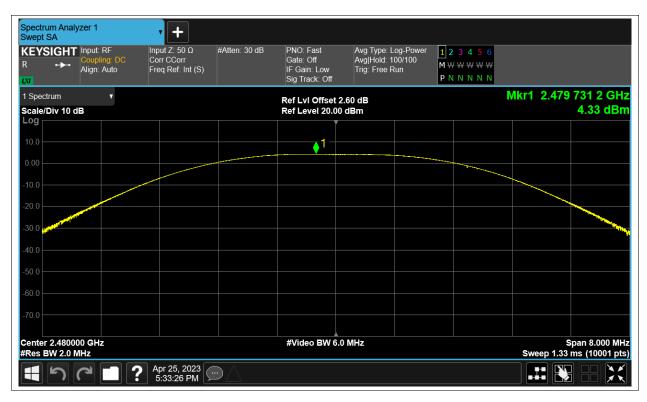
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant6	3.624	30	Pass
NVNT	BLE	2442	Ant6	5.085	30	Pass
NVNT	BLE	2480	Ant6	4.325	30	Pass











-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant6	1.162	0.5	Pass
NVNT	BLE	2442	Ant6	1.167	0.5	Pass
NVNT	BLE	2480	Ant6	1.134	0.5	Pass











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant6	2.062
NVNT	BLE	2442	Ant6	2.064
NVNT	BLE	2480	Ant6	2.061











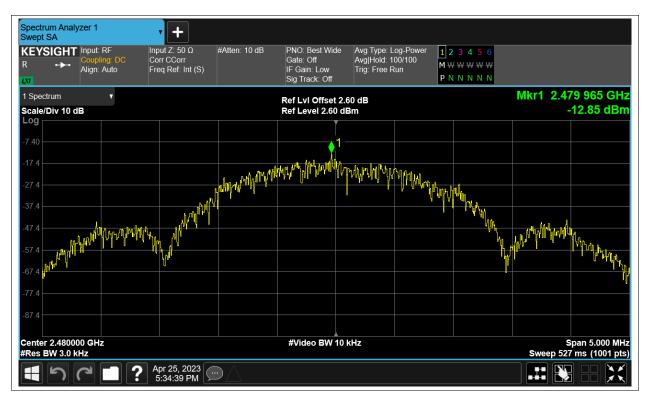
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant6	-13.586	8	Pass
NVNT	BLE	2442	Ant6	-12.148	8	Pass
NVNT	BLE	2480	Ant6	-12.851	8	Pass











Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant6	-57.61	-20	Pass
NVNT	BLE	2480	Ant6	-57.4	-20	Pass











Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant6	-51.52	-20	Pass
NVNT	BLE	2442	Ant6	-51.5	-20	Pass
NVNT	BLE	2480	Ant6	-52.46	-20	Pass



