

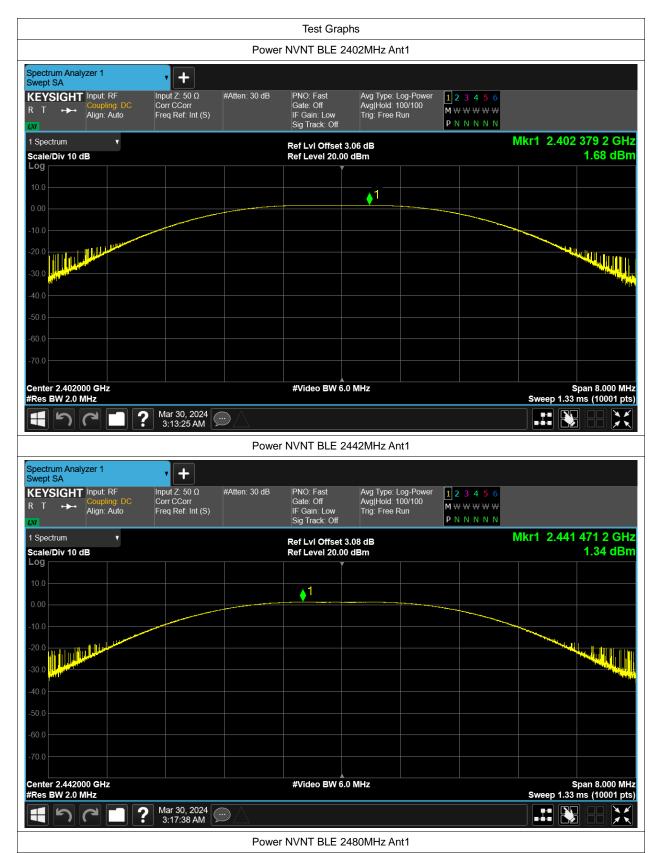


Test Data

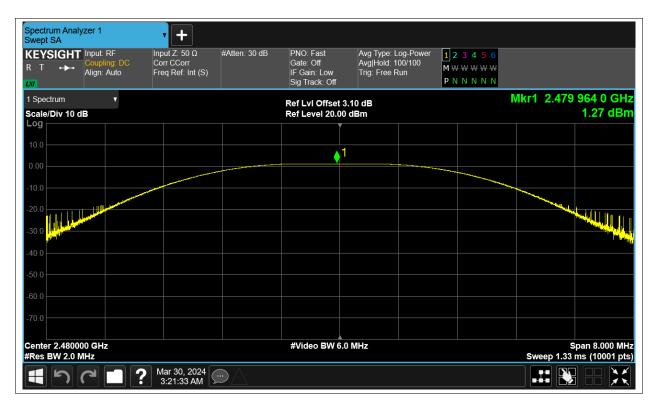
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	1.683	30	Pass
NVNT	BLE	2442	Ant1	1.342	30	Pass
NVNT	BLE	2480	Ant1	1.275	30	Pass













-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	1.142	0.5	Pass
NVNT	BLE	2442	Ant1	1.156	0.5	Pass
NVNT	BLE	2480	Ant1	1.159	0.5	Pass

Project No.: JYTSZR2403122











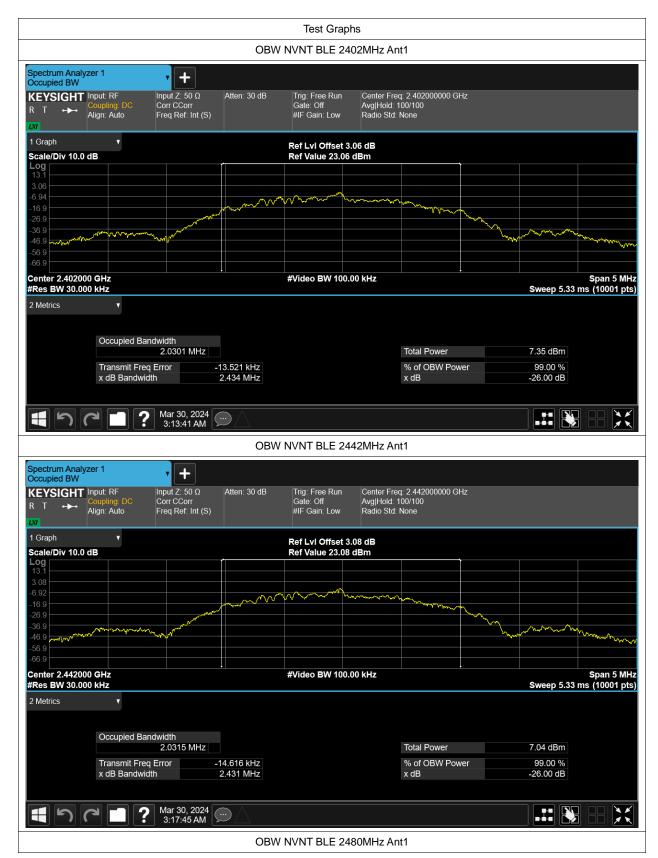


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	
NVNT	BLE	2402	Ant1	2.03	
NVNT	BLE	2442	Ant1	2.032	
NVNT	BLE	2480	Ant1	2.028	

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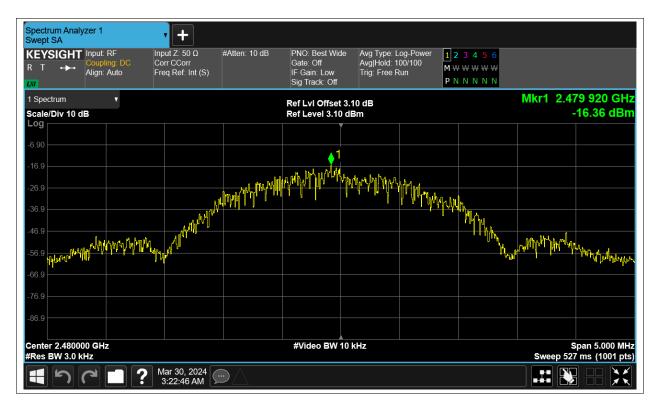
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-15.807	8	Pass
NVNT	BLE	2442	Ant1	-16.521	8	Pass
NVNT	BLE	2480	Ant1	-16.36	8	Pass













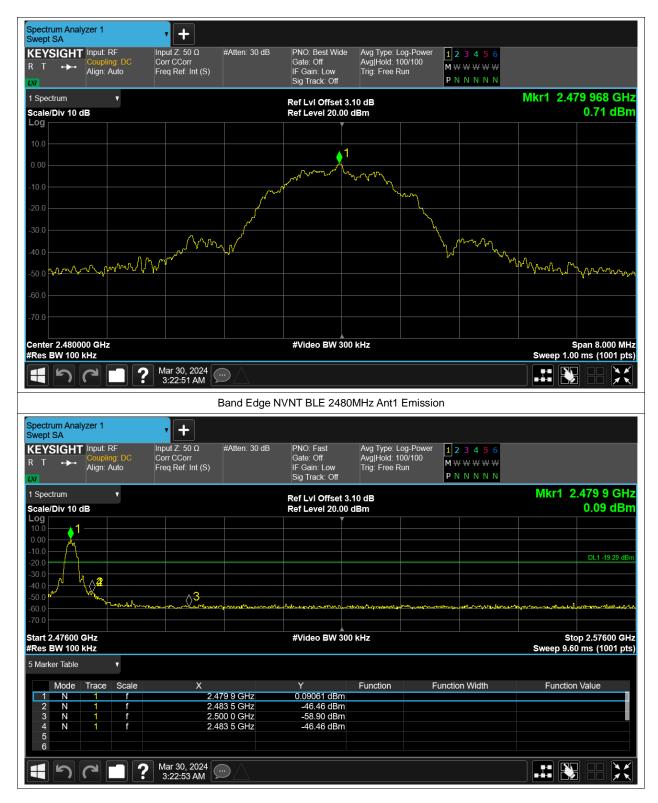
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-57.59	-20	Pass
NVNT	BLE	2480	Ant1	-47.17	-20	Pass













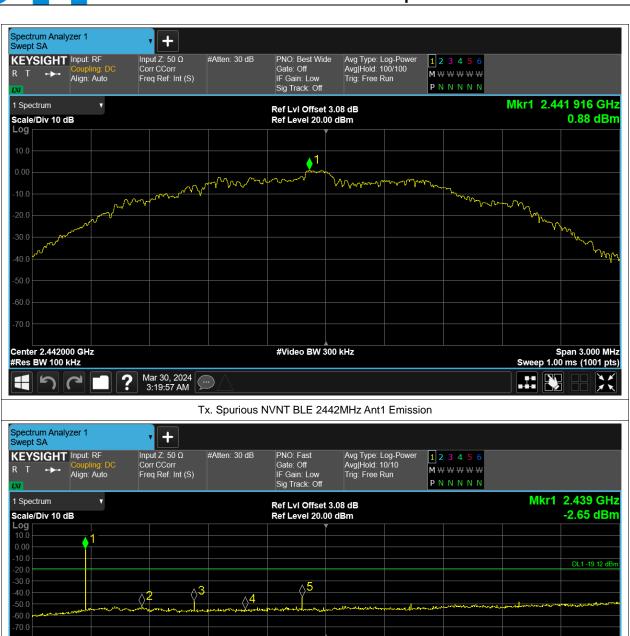
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-45.18	-20	Pass
NVNT	BLE	2442	Ant1	-45.37	-20	Pass
NVNT	BLE	2480	Ant1	-43.31	-20	Pass









Start 30 MHz #Res BW 100 kHz Stop 26.50 GHz Sweep ~2.57 s (1001 pts) #Video BW 300 kHz 5 Marker Table Trace Scale Function **Function Width** Function Value Mode 2.439 GHz -2.655 dBm 4.980 GHz 7.336 GHz 9.639 GHz -52.54 dBm -47.67 dBm -54.71 dBm N N N 12.206 GHz -44.49 dBm Mar 30, 2024 3:20:26 AM Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



